AD-A242 979



DTIC
ELECTE
DEC 2 1991
S C D

USACERL Special Report P-91/23
May 1991

US Army Corps
of Engineers
Construction Engineering
Research Laboratory

# Maintenance Task Data Base for Buildings: Architectural Systems

by
Edgar S. Neely
Robert D. Neathammer
James R. Stirn
Robert P. Winkler

*This research project has provided improved* maintenance resource data for use during facility planning, design, and maintenance activities. Data bases and computer systems have been developed to assist planners in preparing DD Form 1391 documentation, designers in life-cycle cost component selection, and maintainers in resource planning. The data bases and computer systems are being used by U.S. Army Corps of Engineers (USACE) designers at the District and installation levels and by resource programmers at USACE Headquarters, and Army Major Commands and installations. These research products may also be useful to other Government agencies and the private sector.

This report describes the building task maintenance and repair data base development and gives examples of its application. It is one of a series of special reports on the maintenance and repair data base. While this report describes architectural systems, other reports in the series cover heating, ventilation, and air-conditioning systems, plumbing systems, and electrical systems.

Approved for public release; distribution is unlimited.



91-13033

91 10 10 033

The contents of this report are not to be used for advertising, publication, or promotional purposes. Citation of trade names does not constitute an official indorsement or approval of the use of such commercial products. The findings of this report are not to be construed as an official Department of the Army position, unless so designated by other authorized documents.

*DESTROY THIS REPORT WHEN IT IS NO LONGER NEEDED*

*DO NOT RETURN IT TO THE ORIGINATOR*

# REPORT DOCUMENTATION PAGE

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

| 1. AGENCY USE ONLY (Leave Blank) | 2. REPORT DATE | 3. REPORT TYPE AND DATES COVERED |
|---|---|---|
| | May 1991 | Final |

**4. TITLE AND SUBTITLE**

Maintenance Task Data Base for Buildings: Architectural Systems

**5. FUNDING NUMBERS**

RDTE dated 1980
REIMB 1984-1989

**6. AUTHOR(S)**

Edgar S. Neely, Robert D. Neathammer, James R. Stirn, and Robert P. Winkler

**7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES)**

U.S. Army Construction Engineering Research Laboratory (USACERL)
P. O. Box 9005
Champaign, IL 61826-9005

**8. PERFORMING ORGANIZATION REPORT NUMBER**

SR P-91/23

**9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)**

HQUSACE
ATTN: CEMP-EC
20 Massachusetts Avenue, NW
Washington DC 20001

Office of the Chief of Engineers
ATTN: DAEN-ZCF-R
Pentagon
Washington DC 20310

**10. SPONSORING/MONITORING AGENCY REPORT NUMBER**

**11. SUPPLEMENTARY NOTES**

Copies are available from the National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161

**12a. DISTRIBUTION/AVAILABILITY STATEMENT**

Approved for public release; distribution is unlimited.

**12b. DISTRIBUTION CODE**

**13. ABSTRACT (Maximum 200 words)**

This research project has provided improved maintenance resource data for use during facility planning, design, and maintenance activities. Data bases and computer systems have been developed to assist planners in preparing DD Form 1391 documentation, designers in life-cycle cost component selection, and maintainers in resource planning. The data bases and computer systems are being used by U.S. Army Corps of Engineers (USACE) designers at the District and installation levels and by resource programmers at USACE Headquarters, and Army Major Commands and installations. These research products may also be useful to other Government agencies and the private sector.

This report describes the building task maintenance and repair data base development and gives examples of its application. It is one of a series of special reports on the maintenance and repair data base. While this report describes architectural systems, other reports in the series cover heating, ventilation, and air-conditioning systems, plumbing systems, and electrical systems.

**14. SUBJECT TERMS**

data bases
life-cycle costs
facilities
cost analysis
maintenance

**15. NUMBER OF PAGES**

888

**16. PRICE CODE**

| 17. SECURITY CLASSIFICATION OF REPORT | 18. SECURITY CLASSIFICATION OF THIS PAGE | 19. SECURITY CLASSIFICATION OF ABSTRACT | 20. LIMITATION OF ABSTRACT |
|---|---|---|---|
| Unclassified | Unclassified | Unclassified | SAR |

## FOREWORD

This research was conducted for the Directorate of Military Programs, Headquarters, U.S. Army Corps of Engineers (HQUSACE) and the Office of the Assistant Chief of Engineers under various research, development, testing, and evaluation (RDTE) and reimbursable funding documents. Work began under RDTE in 1980 and continued in reimbursable projects during 1984 through 1989. The technical monitor for the RDTE part was Dr. Larry Schindler (CEMP-EC) and for the reimbursable part was Ms. Val Corbridge (DAEN-ZCF-R).

The work was performed by the Facility Systems Division (FS), U.S. Army Construction Engineering Research Laboratory (USACERL). The Principal Investigators were Dr. Edgar Neely and Mr. Robert Neathammer (USACERL-FS). The primary contractor for much of the data development was the Department of Architectural Engineering, Pennsylvania State University. Dr. Michael O'Connor is Chief of USACERL-FS.

COL Everett R. Thomas is Commander and Director of USACERL, and Dr. L.R. Shaffer is Technical Director.

CONTENTS


SF 298 1
FOREWORD 2

1 INTRODUCTION ..... 5
Background
Research Performed and Reports Published
Objective
Approach
Scope
Mode of Technology Transfer

2 PROBLEM DEFINITION ..... 11

3 DATA BASE DEVELOPMENT ..... 12
Building Subdivision
Task Development
Component Index
Detailed Task Tables
Summary Task Tables

4 DATA BASE APPLICATION EXAMPLE ..... 16

5 PROCEDURES FOR DEVELOPING TASKS ..... 17

REFERENCES ..... 19

LIST OF ACRONYMS ..... 20

APPENDIX A: Task Data Base Index 23
APPENDIX B: Geographical Location Adjustment Factors 30
APPENDIX C: Task Data Base Detailed Resource Tables 39
APPENDIX D: Task Data Base Resource Summary Tables 857

DISTRIBUTION



Accession For
NTIS GRA&I
DTIC Tab
Unannounced
Justification
By
Distribution/
Availability Codes
Dist | Avail and/or Special
A-1

# MAINTENANCE TASK DATA BASE FOR BUILDINGS: ARCHITECTURAL SYSTEMS

## 1 INTRODUCTION

### Background

Maintenance* and repair (M&R) cost estimates are needed during planning, design, and operations/maintenance of Army facilities. During planning, life-cycle costs are needed to evaluate alternative ways of meeting requirements (e.g., lease, new construction, renovate existing facilities). During design, M&R requirements for various types of components, such as built-up or shingle roofs, are needed so that the total life-cycle cost of different designs can be minimized. Finally, once the facility has been constructed, outyear predictions of maintenance and repair costs are needed so that enough funds can be programmed to ensure that Army facilities are maintained properly and do not deteriorate due to lack of maintenance.

The Directorate of Engineering and Construction (EC), Headquarters, U.S. Army Corps of Engineers (HQUSACE)**, asked the U.S. Army Construction Engineering Research Laboratory (USACERL) to coordinate the assembly of a single centralized maintenance and repair data base for use by Corps designers. This research was required because designers were not able to obtain reliable maintenance and repair data to support their life-cycle cost (LCC) analysis from installations or from the technical literature. One of the first tasks in the research effort was to determine if reliable data bases, which could be adapted for Corps use, existed in government or private industry. Comprehensive data bases of maintenance costs for government and private sector facilities did not exist. The little data available always depended on widely varying standards of maintenance used to maintain the facilities for which the data was collected and thus was unreliable for prediction purposes. Recognizing this, HQUSACE asked USACERL to develop a maintenance and repair cost data base. This data is for use by U.S. Army Corps of Engineers (USACE) designers in performing life-cycle cost analyses during the design of new facilities. Initial results were presented in several USACERL reports.[1]

Soon after this request, the Facilities Programming and Budgeting Branch of the Facilities Engineering Directorate asked USACERL to develop prediction models for outyear maintenance requirements of the Army facility inventory. The Programming Office of EC, responsible for Military Construction, Army (MCA) planning, also requested that USACERL provide methods and automated tools to help installations perform economic analyses. Part of the objective was to allow analysts to obtain future maintenance cost data.

---

*Maintenance in this report means all work required to keep a facility in good operating condition; it includes all maintenance, repair, and replacement of components required over the life of a facility.

**At the time of this request, EC was part of the Office of the Chief of Engineers, which has since reorganized. In addition, EC has now become the Directorate of Military Programs.

[1] R.D. Neathammer, *Life-Cycle Cost Database Design and Sample Cost Data Development*, Interim Report P-120/ADA0997222 (U.S. Army Construction Engineering Research Laboratory [USACERL], February 1981); R.D. Neathammer, *Life-Cycle Cost Database: Vol I, Design*, and *Vol II, Sample Data Development*, Technical Report P-139/ADA126644 and ADA126645 (USACERL, January 1983), Appendices E through G.

In response to these requests, USACERL began a multiyear effort to develop a comprehensive maintenance and repair cost research program for buildings. This coordinated program is the key to all detailed estimation of future maintenance costs for Army facilities.

## Research Performed and Reports Published

This is one of several interrelated reports addressing maintenance resource prediction in the facility life-cycle process. The total research effort is described in a USACERL Technical Report.[2]

The first research product was a data base containing maintenance tasks related to every building construction component. This data base provides labor, material, and equipment resource information. The frequency of task occurrence is also included. This information is published in a series of four USACERL Special Reports by engineering systems: (1) architectural, (2) heating, ventilating, and air-conditioning (HVAC), (3) plumbing, and (4) electrical. The title for the series is *Maintenance Task Data Base for Buildings* (the present report covers architectural systems for this series).[3] Table 1 shows an example from this data base. This data is also available in electronic form. The data base is used in a personal computer (PC) system under the Disk Operating System (DOS). This computer program allows a facility to be defined by entering the components and component quantities comprising the facility. The tasks are used to determine the resources required annually to keep the facility maintained.

The second research product was a component resource summary for the first 25 years of a facility. The tasks for the component were scheduled and combined into one set of annual resource requirements. This annual resource information is published in a series of four USACERL Special Reports titled *Building Component Maintenance and Repair Data Base.*[4] An example from this data base is shown in Table 2. The data base is also available in electronic form. This data can be used to perform special economic analyses such as one for a 20-year life using a 10 percent discount rate.

The third research product was a set of 25-year present worth factor tables for use by designers in selecting components for discount rates of 7 and 10 percent. The annual component resource values were multiplied by the appropriate present worth factor and added for the 25 years to produce one set of resource values. This information is published in a series of four USACERL Special Reports titled

---

[2] E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Resource Prediction in the Facility Life-Cycle Process*, Technical Report P-91/10 (USACERL, March 1991).

[3] E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/21 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Plumbing Systems*, Special Report P-91/18 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Maintenance Task Data Base for Buildings: Electrical Systems*, Special Report P-91/25 (USACERL, May 1991).

[4] E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Architectural Systems*, Special Report P-91/27 (USACERL, 1990); E. S. Neely, R. D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/22 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Plumbing Systems*, Special Report P-91/30 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Component Maintenance and Repair Data Base for Buildings: Electrical Systems*, Special Report P-91/19 (USACERL, May 1991).

Table 1

Typical Task Data Form

Task Code: 0311356

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING

Task Description: REPLACE NEW OVER EXISTING - SHINGLED ROOF

Unit of Measure: SQUARE FEET Frequency of Occurence: H: 18.00 A: 20.00 L: 22.00

Persons per Team: 2 Task Duration: 0.0150 hours Once every (H,A,L) years

Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hours |
|---|---|
| 1. SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2. REPLACE WITH NEW SHINGLE | 0.012887 |
| 3. CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHINGLE | 1.0 SF | 0.2600 |
| MASTIC | 1.0 SF | 0.1500 |
| | | 0.4100 |

SUMMARY

| Resources | Direct | Indirect | Total |
|---|---|---|---|
| Labor Hours | 0.023047 | 0.006914 | 0.029961 |
| Material Cost $ | 0.410000 | | 0.410000 |
| Equipment Hours | | | 0.014981 |

## Table 2

### Typical Components Summary

| CACES No.: 031134 - Roll Roofing | | | | 031135 - Shingles | | |
|---|---|---|---|---|---|---|
| Labor Hours | Materials $ | Equipment Hours | YR | Labor Hours | Materials $ | Equipment Hours |
| 0.0076 | 0.0165 | 0.0039 | 1 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 2 | 0.0024 | 0.0220 | 0.0013 |
| 0.0090 | 0.0165 | 0.0046 | 3 | 0.0026 | 0.0220 | 0.0014 |
| 0.0076 | 0.0165 | 0.0039 | 4 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 5 | 0.0032 | 0.0330 | 0.0017 |
| 0.0090 | 0.0165 | 0.0046 | 6 | 0.0026 | 0.0220 | 0.0014 |
| 0.0076 | 0.0165 | 0.0039 | 7 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 8 | 0.0024 | 0.0220 | 0.0013 |
| 0.0090 | 0.0165 | 0.0046 | 9 | 0.0026 | 0.0220 | 0.0014 |
| 0.0414 | 0.7496 | 0.0207 | 10 | 0.0032 | 0.0330 | 0.0017 |
| 0.0076 | 0.0165 | 0.0039 | 11 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 12 | 0.0026 | 0.0220 | 0.0014 |
| 0.0090 | 0.0165 | 0.0046 | 13 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 14 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 15 | 0.0034 | 0.0330 | 0.0018 |
| 0.0090 | 0.0165 | 0.0046 | 16 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 17 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 18 | 0.0026 | 0.0220 | 0.0014 |
| 0.0090 | 0.0165 | 0.0046 | 19 | 0.0024 | 0.0220 | 0.0013 |
| 0.0414 | 0.7496 | 0.0207 | 20 | 0.0332 | 0.4675 | 0.0167 |
| 0.0076 | 0.0165 | 0.0039 | 21 | 0.0026 | 0.0220 | 0.0014 |
| 0.0076 | 0.0165 | 0.0039 | 22 | 0.0024 | 0.0220 | 0.0013 |
| 0.0090 | 0.0165 | 0.0046 | 23 | 0.0024 | 0.0220 | 0.0013 |
| 0.0076 | 0.0165 | 0.0039 | 24 | 0.0026 | 0.0220 | 0.0014 |
| 0.0076 | 0.0165 | 0.0039 | 25 | 0.0032 | 0.0330 | 0.0017 |

All data is per square foot of roof area.

*Building Maintenance and Repair Data for Life-Cycle Cost Analyses.*[5] Table 3 shows an example from this data base. The data base is also available in electronic form. The first three resource columns provide data to allow designers to calculate the life-cycle costs at any location by multiplying by the correct labor rate, equipment rate, and material geographic factor. The multiplication and addition have been performed for the Military District of Washington, DC, and results are given in the fourth column of the table. The right section of the table is information that can be entered into computer systems that perform life-cycle cost analysis.

[5] E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Architectural Systems*, Special Report P-91/17 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/20 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, and R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Plumbing Systems*, Special Report P-91/24 (USACERL, May 1991); E.S. Neely, R.D. Neathammer, J.R. Stirn, R.P. Winkler, *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Electrical Systems*, Special Report P-91/26 (USACERL, May 1991).

## Table 3

## Life-Cycle Cost Analysis

EPS BASED MAINTENANCE AND REPAIR COST DATA FOR USE IN LIFE CYCLE COST ANALYSIS ($ PER UNIT MEASURE)

| COMPONENT DESCRIPTION | | PRESENT WORTH OF ALL 25 YEAR MAINTENANCE AND REPAIR COSTS (d=10%) | | | | PRESENT MAINTENANCE AND REPAIR PLUS HIGH COST REPAIR AND REPLACEMENT COSTS | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | By Resources | | | Washington D.C. Total | Annual Maintenance and Repair | | | Replacement and High Costs Tasks | | | |
| | um | labor | material | equipment | | labor | material | equipment | Yr | labor | material | equipment |
| ARCHITECTURE | | | | | | | | | | | | |
| ROOFING | | | | | | | | | | | | |
| ROOF COVERING | | | | | | | | | | | | |
| BUILTUP ROOFING | SF | 0.03987 | 0.37166 | 0.01994 | 1.25 | 0.00487 | 0.03167 | 0.00244 | 28 | 0.04938 | 0.70490 | 0.02469 |
| | | | | | | | | | 14 | 0.02414 | 0.69960 | 0.01207 |
| PLACE NEW MEMBRANE OVER EXISTING–BUILDUP | | | | | | | | | | | | |
| MOD. BIT./THERMOPLASTIC | SF | 0.02415 | 0.33069 | 0.01208 | 0.86 | 0.00245 | 0.03218 | 0.00123 | 20 | 0.05659 | 0.65860 | 0.02829 |
| THERMOSETTING | SF | 0.01667 | 0.23941 | 0.00833 | 0.61 | 0.00173 | 0.02202 | 0.00086 | 20 | 0.03683 | 0.69960 | 0.01841 |
| SLATE | SF | 0.01809 | 0.10432 | 0.00904 | 0.50 | 0.00253 | 0.01458 | 0.00126 | 70 | 0.06885 | 6.04200 | 0.03442 |
| CEMENT ASBESTOS | SF | 0.01760 | 0.24341 | 0.00881 | 0.63 | 0.00246 | 0.03403 | 0.00123 | 70 | 0.05437 | 3.75190 | 0.02718 |
| TILE | SF | 0.01519 | 0.20982 | 0.00759 | 0.54 | 0.00212 | 0.02933 | 0.00106 | 70 | 0.10169 | 3.07400 | 0.05084 |
| ROLL ROOFING | SF | 0.07156 | 0.42684 | 0.03578 | 2.01 | 0.00757 | 0.01556 | 0.00378 | 10 | 0.04141 | 0.74963 | 0.02070 |
| *SHINGLES* | SF | 0.02222 | 0.22132 | 0.01111 | 0.71 | 0.00262 | 0.02383 | 0.00131 | 40 | 0.04118 | 0.74497 | 0.02059 |
| | | | | | | | | | 20 | 0.02996 | 0.43460 | 0.01498 |
| REPLACE NEW OVER EXISTING–SHINGLED ROOF | | | | | | | | | | | | |
| METAL | SF | 0.01422 | 0.11058 | 0.00711 | 0.42 | 0.00199 | 0.01546 | 0.00099 | 30 | 0.36265 | 2.17300 | 0.18132 |
| FIBERGLASS RIGID STP. ROOF | SF | 0.02161 | 1.15262 | 0.01080 | 1.63 | 0.00228 | 0.06266 | 0.00114 | 20 | 0.04543 | 6.01550 | 0.02272 |
| CONCRETE, SEALED PANEL ROOF | SF | 0.04260 | 0.11748 | 0.02131 | 1.06 | 0.00596 | 0.01642 | 0.00298 | 60 | 0.06123 | 24.07419 | 0.03061 |
| CONCRETE, SEALED PANEL RF4 | SF | 0.03950 | 0.08408 | 0.01974 | 0.96 | 0.00552 | 0.01175 | 0.00276 | 300 | 0.04342 | 24.07419 | 0.02171 |
| CONCRETE, SEALED POURED | SF | 0.09872 | 0.62996 | 0.04936 | 2.81 | 0.01380 | 0.08807 | 0.00690 | 500 | 3.81056 | 18.03219 | 1.90528 |
| FIBERGLASS, RIGID ROOF | SF | 0.03832 | 1.15262 | 0.01915 | 2.00 | 0.00468 | 0.06266 | 0.00234 | 20 | 0.04133 | 6.01550 | 0.02066 |

See NOTES on the last page of this table for Explanation of Column Headings

A fourth research product was a PC system that allows facilities to be modeled by entering the components that comprise the facility. Future years resource predictions are produced by applying the individual tasks and then forming resource summaries by subsystems, systems, facilities, installations, reporting installations, Major Commands (MACOMS) and Army. A summary level computer system was also developed for use by the Department of the Army (DA) and MACOMS. The summary level system applies the most basic data contained in the current facility real property inventory files: (1) current facility use, (2) floor area, and (3) construction date. Users and systems manuals will be published as USACERL ADP Reports.

## Objective

The objective of this report is to describe the task development process for architectural systems and give examples for using these tasks.

## Approach

The first activity in the research was to survey the literature for available maintenance data. No comprehensive task resource data base was located. The Navy has developed a series of manuals dealing with labor hours required to perform several basic maintenance tasks. This work has been adopted by the Department of Defense (DOD) for triservice use. A series of Technical Bulletins (TBs) under the general title *Engineered Performance Standards* has been published.

The next activity was to survey USACE District offices to solicit their input for a data base. A guiding committee composed of District personnel, installation representatives, and private sector consultants met and agreed upon a general data base design. More importantly, they recommended that the data base be developed using the Engineered Performance Standards rather than historical data.

Once the data base was developed, component summaries were created by summing all tasks for a component. These summaries were then input into a program that computed present worth values for each component.

The calculation procedures described in this report were performed and summarized for standard Army life-cycle analysis of 25 years with a 7 or 10 percent present worth factor. Final results are published in the USACERL special report series *Building Maintenance and Repair Data Base for Life-Cycle Analyses.*

## Scope

The task data base is for DOD designers and can also be used by those in the private sector.

## Mode of Technology Transfer

The tables pertinent to designer use will be issued as a supplement to Technical Manual (TM) 5-802-1, *Economic Studies for Military Construction Design—Applications.*

## 2 PROBLEM DEFINITION

In the facility life-cycle process, costs are incurred in construction, operation, maintenance, and disposal of a facility. Past emphasis during the planning, design, and construction phases has been on estimating initial construction costs. The impact of operating and maintaining facilities has always been a secondary consideration. In many cases, the operation and maintenance (O&M) costs are far greater than initial construction costs. Building owners are concerned with the total ownership costs of facilities rather than just the initial construction costs.

The Army has realized the importance of performing total life-cycle cost analyses for facilities at the design stage of accurately forecasting these costs for funds programming. HQUSACE asked USACERL in 1980 to develop a method of estimating future maintenance costs for buildings. In 1982, the programming branch of the former Facilities Engineering Directorate asked USACERL to develop effective models for forecasting facility maintenance resource requirements based on the actual facility.

Life-cycle cost economic studies are an integral part of facility design in the MCA program. Requirements for performing these studies are given in:

- Statutes, Code of Federal Regulations, and Executive Orders for performing analyses when energy is a key cost and for wastewater treatment plants
- USACE *Architectural and Engineering Instructions: Design Criteria*
- Army Regulation (AR) 11-28, *Economic Analysis and Program Evaluation for Resource Management* for general economic analyses.
- TM 5-802-1, *Economic Studies for Military Construction Design—Applications*

The main purpose of these studies is to minimize the life-cycle costs of Army facilities.

To perform life-cycle cost analyses on facility designs, three categories of costs are needed: initial, operating, and maintenance. Initial costs are usually easy to estimate through existing cost estimating systems such as the Corps of Engineers Computer Assisted Cost Estimating System (CACES) and standard publications such as Means or Dodge. Operating costs can be estimated by using energy consumption models such as the Corps of Engineers Building Loads Analysis and System Thermodynamics (BLAST) program or the Trane Company's Trace program. However, accurate estimates of maintenance costs are not available.

There are no comprehensive data bases of maintenance costs for building components either in the private sector or State/Federal Governments. Some historical data is available from the Building Owners' and Managers' Association reports. Within the Army, the Integrated Facilities System (IFS) contains some historical data; however, it does not have a feature for retaining several types of a building component (e.g., having brick and wood exteriors or three types of floor covering). Moreover, the data in IFS has not been kept current. For example, at one installation several family housing units were shown as having wood siding when, in fact, they had been covered with aluminum siding several years earlier.

## 3 DATA BASE DEVELOPMENT

The first step in data base development was to subdivide a building into systems, subsystems, and components, and define maintenance tasks. The second step was to schedule each task and to estimate resources for each task.

### Building Subdivision

The UNIFORMAT method of dividing a building into systems, subsystems, and components was adopted since it is used by most Federal agencies and many private organizations. Systems requiring little maintenance such as foundations and superstructure were not subdivided.

The level of component detail was determined by maintenance and design personnel. This level varied, depending on the facility classification (e.g., historical) and the costs to collect and maintain data versus the benefit. Appendix A contains a complete list of the subdivisions. Major architectual categories are:

| | |
|---|---|
| 030 | Roofing |
| 031 | Roofing |
| | |
| 040 | Exterior Closure |
| 041 | Exterior Walls |
| 042 | Exterior Doors |
| 043 | Exterior Windows |
| 044 | Exterior Porches |
| 045 | Exterior Ornaments |
| 046 | Exterior Stairs |
| 047 | Exterior Hardware |
| | |
| 050 | Interior Construction |
| 051 | Interior Partitions--Fixed |
| 052 | Interior Partitions--Movable |
| 053 | Interior Doors |
| 054 | Interior Windows |
| 055 | Fireplaces |
| 056 | Interior Ornaments |
| 057 | Interior Stairs |
| 058 | Interior Hardware |
| | |
| 060 | Interior Finishes |
| 061 | Wall Finishes |
| 062 | Floorings and Floor Finishes |
| 063 | Ceilings and Ceiling Finishes |

## Task Development

The primary objective was to develop a data base that is neither time- or cost-dependent. A data base independent of time would also be unaffected by inflation. This condition was achieved for labor and equipment resources through the use of hours. The number of labor hours and equipment hours for a task depends only on the current rates when an LCCA is performed. This process was not possible for material costs.

A typical task data form is shown in Table 1. The Engineered Performance Standards (EPS) adopted by all DOD agencies were used to determine labor resources. A USACERL Technical Report contains a full explanation of use of EPS in developing these resources.[6]

Standard references such as DA criteria documents, Corps of Engineers Unit Price Manuals, Means, and Dodge were used to determine the Washington, DC, area material costs. Material costs in the data base are given in July 1985 dollars for this area. Material costs can be adjusted for site location by applying a geographic location adjustment factor similar to the values shown in Appendix B. Material costs can be adjusted for inflation by applying a time adjustment factor from July 1985 to the new point in time.

Task frequencies are the most subjective portion of the data base and were determined by applying professional experience, trade publication data, and data in manufacturers' literature. A range of values is given to provide more information than one average frequency.

The first activity was to list all maintenance tasks that occur during the life of each component. The next step was to develop resource data for each task. The five sets of elements shown in Figure 1 were needed for developing each task: (1) unit of measure, (2) frequency of occurrence, (3) labor hours, (4) equipment hours, and (5) material costs.

1. Unit of Measure. A standard unit of measure for each component was selected based on commonly accepted measurement methods, the measurement units used within IFS, and the level of detail supported by the maintenance personnel.

Roofing. Square feet was adopted as the unit of measure since all roofs are reported in square feet in IFS. More than half of the buildings on most installations are family housing units with average roof areas between 1000 and 2500 sq ft. Guttering and flashing measurements were based on a typical square roof of 2000 sq ft. Minor membrane replacements were assumed to occur at a rate of 2.5 percent of the roof area. Assumptions of this type are normally listed in a note at the bottom left of the task as can be seen in Appendix C for task 0311104.

Exterior walls. The base unit of measure is square feet. The cost of scaffold placement and materials handling is a function of the height from the ground. Therefore, the different sets of tasks have been listed for exterior walls and windows: first floor, second floor, and third floor and above. The percentage of the wall to be repaired or replaced if less than 100 percent is shown in parentheses next to each subtask in Appendix C. Notes are used to show the standard panel sizes assumed when necessary and any other assumptions that are not obvious.

[6] E.S. Neely, et al., TR-91/10 (USACERL, March 1991).

Doors. The base unit of measure is a count of a standard single door of approximately 21 sq ft. For normal buildings, maintenance personnel did not wish to count door hardware nor record the exact size of each door. The exception was for historical family housing where handicrafted hardware must be replaced in kind. Notes are given to provide additional information on items such as glazing Broken glass replacement is assumed to be 3 percent per year based on information obtained from the 10 installations.

Windows. The basic unit of measure is a count of standard windows of approximately 12 sq ft. For normal buildings, maintenance personnel did not wish to count window hardware nor record the exact size of each window. Again, the exception was for historical family housing where handcrafted hardware must be replaced in kind. Broken glass replacement is assumed to occur at a rate of 1 percent per year based on information from the 10 installations.

Interior walls. Most painting is performed on a random basis when there is a vacancy or change of function for an area. An average refinishing period of 4 years is assumed, with 25 percent of the refinishing being performed each year.

2. Frequency of occurrence. The frequency of occurrence for tasks is the most subjective element in the data base. The data base developers used their experience and information from journals, reports, and manufactorers to estimate task frequencies.

3. Labor hours. The primary source of labor requirements was the EPS, which are approved for use by all DOD agencies. EPS based on either methods-time-measurement studies or work sampling studies. Using these techniques, times for performing subtasks were estimated and combined to provide total task times.

The following EPS sources were used:

TB 420-4, *Carpentry Handbook*, March 1982
TB 420-14, *Masonry Handbook*, September 1980
TB 420-18, *Paint Handbook*, July 1984
TB 420-24, *Sheet Metal, Structural Iron, and Welding Handbook*, April 1979
TB 420-34, *Preventive/Recurring Maintenance Handbook*, March 1984.

When information was not available within EPS, the data was developed from existing trade journals, reports, and other publications.

4. Material resources. The amounts of materials needed were normally based on EPS and contractor experience. Material costs were taken from CACES, Means, Dodge, and other references.

5. Equipment resources. The equipment hours required for maintenance trucks were developed by dividing the total labor hours for the task by the normal crew size used on the task.

The data base has been reviewed by 13 different maintenance organizations and has been determined to accurately represent the resources required to perform the tasks.

### Component Index

Appendix A lists all systems, subsystems, and components in the data base.

Appendix B gives geographical location adjustment factors.

### Detailed Task Tables

Appendix C gives detailed resources by subtask for each task.

### Summary Task Tables

Appendix D contains summary data from Appendix C. The half page per task given in Appendix C has been summarized into one line in Appendix D. This data includes the CACES number, task description, unit of measure, trade code, task classification (major or minor), the average, high, and low frequencies of task occurrence, labor hours, material costs, and equipment hours.

## 4 DATA BASE APPLICATION EXAMPLE

The task information can be used to calculate resources to perform the tasks for programming, planning, and staffing. These detailed task tables normally should not be used in performing life-cycle cost analyses. Tables given in the USACERL Special Report series *Building Maintenance and Repair Data for Life-Cycle Cost Analysis* are more appropriate for standard 25-year life-cycle cost analysis using either 7 or 10 percent discount rates. Tables in the USACERL Special Report series *Building Component Maintenance and Repair Data Base* can be used for other life-cycle cost analyses.

The example below is to calculate the cost to place a new layer of shingles over an existing shingle roof, given the following information:

| | |
|---|---|
| Roof area | 10,000 sq ft |
| Labor rate | $18.50/hr |
| Geographic location factor | 1.05 |
| Equipment rate | $3.60/hr |

Task data for this example is shown in Table 1. The calculation is: (Labor hr/sq ft x Labor rate $/hr + Material cost in Washington, DC dollars/sq ft x Geographic location factor + Equipment rate $/hr) x Roof area. Substituting the above data,

(0.029961 hr/sq ft x $18.50/hr + $0.41 x 1.05 + 0.014981 hr/sq ft
x $3.60 = $1.03810/sq ft) x 10,000 sq ft = $10,381. [Eq 1]

## 5 PROCEDURES FOR DEVELOPING TASKS

Procedures for developing a task can be demonstrated by using the existing task number 0311356, REPLACE NEW OVER EXISTING SHINGLED ROOF, shown in Table 1. This task involves gaining access to the roof, placing a new layer of shingles over an existing single-layer shingle roof, and cleaning up the area.

Roof access to most buildings is obtained by ladders. A review of the EPS subtasks revealed a standard EPS subtask that covers moving the ladder and moving up and down the ladder. One reference to this standard subtask is in TB 420-4 (p 180), Task CT-159, subtask 9, as duplicated in Table 4. The labor rate is given as 0.207 hr/job. It was assumed that the ladder would be moved every 1300 sq ft. Transforming this rate into a rate per square foot of roof area would produce a rate of 0.207 hr/job/1300 sq ft./job=0.000160 hr/sq ft.

TB 420-4 contains no single task for placing a new layer of shingles over an old layer. However, Task, CT-416, subtask 3 (p 295), shown in Table 5, would be almost the same duration. The labor rate would therefore be 0.012887 hr/sq ft.

Some cleanup will be required after placing the shingles. The EPS showed no subtask directly related to this type of cleanup, but a cleanup subtask was found in the masonry handbook, TB 420-14 (p 112), DT 213, subtask 4. The cleanup was estimated to be approximately 20 percent of that listed for this subtask.

The total direct labor hours to perform the entire job would be the sum of all subtasks, or 0.023047 hr/sq ft. The indirect time or the time to plan the work, load the truck at the beginning of the day, unload the truck at the end of the day, personal time, delay time, and material handling time must be included to obtain the total onsite labor time. In EPS, this value is expressed as a percentage of the direct labor. When all factors have been considered, the direct labor should be increased by 30 percent or 0.006914 hr/sq ft. The total onsite labor hours would then be 0.0261 hr/sq ft.

Most roofing work is performed by a two-person crew for safety. The crew works together and can usually complete the work in half the total labor hours. Therefore, the total duration of the task would be 0.01491 hr/sq ft. The normal procedure is for the shop to equip a maintenance truck with all required tools such as ladders and handtools. The cost for the truck and equipment is usually based on task duration.

The material cost for the shingles, $0.26/sq ft., was taken from the CACES Unit Price Book for region II dated July 1, 1985. CACES number is 0751-1002. The cost for the mastic was taken from the 1985 Means Handbook, p 405, circle number 94.

This task required 25 percent of the mastic reported in the Means task. The calculation is:

2.45 lb/sq ft.x $490/ton/2000 lb/ton= $0.59976/sq ft. [Eq 2]

For a single-ply roof, this value is $0.59976/4=$0.15/sq ft.

## Table 4

## Task QT-314*

| No. | Reference | Work Unit Description | Hours | Units |
|---|---|---|---|---|
| 1 | PWMU-1-8352 | Measure, mark, and check measurement | 0.13120 | Job |
| | | | 0.02374 | |
| 2 | PWC-19-XXI | Remove and reinstall cement shingles | 0.14430 | Job |
| | | No. of locations = 1 | 0.20040 | Job |
| | | No. of shingles removed = 6 | | Job |
| | | No. of shingles installed = 6 | | |
| | | | 0.03080 | |
| 3 | PWC-15-II | Drill holes for cutting wall | 0.03328 | Job |
| | | No. of holes drilled = 2 | | Job |
| | | | 0.15426 | |
| 4 | PWC-15-I | Measure, mark, and cut in opening | 0.70406 | Job |
| | | and framing lumber | | Job |
| | | No. of 8 sq in. cuts = 47 | | |
| | | | 0.19720 | |
| 5 | PWMU-1-8107 | Position framing lumber, trim, and rain cap | | Job |
| | | | 0.10224 | |
| 6 | PWC-16-XV | Level and align framing | | Job |
| | | | 0.00765 | |
| 7 | PWC-16-XVI | Nail pieces (framing, trim, rain cap) | 0.18000 | Job |
| | | No. of nails = 72 | | Job |
| | | | 0.00327 | |
| 8 | PWC-16-XXXII | Caulk around exterior frame | 0.01530 | Job |
| | | No. lin ft of caulking = 9 | | Job |
| | | | 0.20700 | |
| 9 | PWMU-1-8052 | Move, climb up and down ladder | | Job |
| | | | 0.10359 | |
| 10 | PWA-5-II | Material handling | | Job |

*CT-159: Air Conditioner, Opening for, Cut in and Frame Opening in Exterior Wall. Wall has cement shingle exterior and gypsum wallboard interior. CT-159 = 2.23828 hr/job.

## Table 5

## CT-416*

| No. | Reference | Work Unit Description | Hours | Units |
|---|---|---|---|---|
| 1 | PWU-3-X | Remove asphalt shingles | 0.65795 | 100 sq ft |
| 2 | PWU-3-I | Install one layer 30# felt on wood desk | 0.20499 | 100 sq ft |
| 3 | PWU-3-II | Install asphalt shingles with adhesive on wood deck, shingles 12 in. x 36 in. with 5 in. exposure | 1.28871 | 100 sq ft |

*CT-416: Shingles (Asphalt), Remove and Install with 30# Felt. No. of Squares; 1 Square = 100 sq ft. CT-416 - 2.15165 hr/100 sq ft.

## REFERENCES


Army Regulation (AR) 11-18, *The Cost and Economic Analysis Program* (Headquarters, Department of the Army [HQDA], 7 May 1990).

AR 11-28, *Economic Analysis and Program Evaluation for Resource Management* (HQDA, December 1975).

AR 415-17, *Cost Estimating for Military Programming* (HQDA, February 15, 1980).

Military Handbook (MIL-HDBK) 1190, *Facility Planning and Design Guide* (Department of Defense, September 1, 1987).

Neathammer, R.D., *Life-Cycle Cost Database Design and Sample Cost Data Development*, Interim Report P-120/-ADA0997222 (U.S. Army Construction Engineering Research Laboratory [USACERL], February 1981).

Neathammer, R.D., *Life-Cycle Cost Database: Vol I, Design, and Vol II, Sample Data Development*, Technical Report P-139/ADA126644 and ADA126645 (USACERL, January 1983), Appendices E through G.

Neely, E.S., et al., *Building Component Maintenance and Repair Data Base: Architectural Systems*, Special Report P-91/27 (USACERL, May 1991).

Neely, E.S., et al., *Building Component Maintenance and Repair Data Base: Electrical Systems*, Special Report P-91/19 (USACERL, May 1991).

Neely, E.S., et al., *Building Component Maintenance and Repair Data Base: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/22 (USACERL, May 1991).

Neely, E.S, et al., *Building Component Maintenance and Repair Data Base: Plumbing Systems*, Special Report P-91/30 (USACERL, May 1991).

Neely, E.S., et al., *Building Maintenance and Repair Data for Life-Cycle Cost Analysis: Architectural Systems*, Special Report P-91/17 (USACERL, May 1991).

Neely, E.S., et al., *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Electrical Systems*, Special Report P-91/26 (USACERL, May 1991).

Neely, E.S., et al., *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/20 (USACERL, May 1991)

Neely, E.S., et al., *Building Maintenance and Repair Data for Life-Cycle Cost Analyses: Plumbing Systems*, Special Report P-91/24 (USACERL, May 1991)

Neely, E.S., et al., *Maintenance Resource Prediction in the Facility Life-Cycle Process*, Technical Report P-91/10 (USACERL, March 1991).

Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Electrical Systems*, Special Report P-91/25 (USACERL, May 1991).

Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Heating, Ventilation, and Air-Conditioning Systems*, Special Report P-91/21 (USACERL, May 1991).

Neely, E.S., et al., *Maintenance Task Data Base for Buildings: Plumbing Systems*, Special Report P-91/18 (USACERL, May 1991).

Technical Manual (TM) 5-802-1, *Economic Studies for Military Construction—Applications* (Headquarters, Department of the Army [HQDA], 31 December, 1986).

## LIST OF ACRONYMS

| | |
|---|---|
| ACE | Assistant Chief of Engineers |
| AMS | Army Management System |
| APC | Account Processing Code |
| AR | Army Regulation |
| ARR | Annual Requirements Report |
| ASTM | American Society for Testing and Materials |
| BLAST | Building Loads Analysis and System Thermodynamics |
| BMAR | Backlog of Maintenance and Repair |
| BOD | Beneficial Occupancy Date |
| CA | Commercial Activities |
| CACES | Computer-Assisted Cost Estimating System |
| CONUS | Continental United States |
| DA | Department of the Army |
| DEH | Directorate of Engineering and Housing |
| DOD | Department of Defense |
| DOS | Date of Study |
| EA | Economic Analysis |
| EC | Engineering Construction |
| EIRS | Engineering Improvement Recommendation System |
| EOS | End of Study |
| EPS | Engineered Performance Standards |
| HQ-IFS | Headquarters - Integrated Facilities System |

## LIST OF ACRONYMS (Cont'd)

| | |
|---|---|
| HQDA | Headquarters Department of the Army |
| HVAC | Heating, Ventilating, and Air-Conditioning |
| IFS | Integrated Facilities System |
| IJO | Individual Job Order |
| LCC | Life-Cycle Cost |
| LCCID | Life-Cycle Cost in Design |
| M&R | Maintenance and Repair |
| MACOM | Major Command |
| MCA | Military Construction, Army |
| MRPM | Maintenance Resource Prediction Model |
| OCE | Office of the Chief of Engineers |
| PAVER | Pavement Maintenance Management System |
| PAX | Programming, Administration, and Execution System |
| PM | Preventive Maintenance |
| R&D | Research and Development |
| RMF | Recurring Maintenance Factor |
| RPI | Real Property Inventory |
| RPLANS | Real Property Planning System |
| RPMS | Real Property Management System |
| STANFINS | Standard Army Financial System |
| TB | Technical Bulletin |
| URR | Unconstrained Requirements Report |
| USACE | U.S. Army Corps of Engineers |
| USACERL | U.S. Army Construction Engineering Research Laboratory |
| USAEHSC | U.S. Army Engineering and Housing Support Center |

## APPENDIX A:

## TASK DATA BASE INDEX

Caces No : Unit of Measure : Description

```
0300000  ROOFING
  0310000  ROOFING
    0311000  ROOF COVERING
      0311100   2  BUILT-UP ROOFING
      0311200   2  SINGLE PLY ROORING
        0311210   2  MOD. BITUMINOUS / THERMOPLASTIC
        0311220   2  THERMOSETTING
      0311300   2  STEEP ROOFING
        0311310   2  SLATE
        0311320   2  CEMENT ASBESTOS
        0311330   2  TILE
        0311340   2  ROLL ROOFING
        0311350   2  SHINGLES
        0311360   2  METAL
        0311370   2  FIBERGLASS RIGID,STEEP ROOF
        0311380   2  CONCRETE,SEALED PANEL STEEP ROOF
      0311400   2  FLAT PANEL ROOFING
        0311410   2  CONCRETE, SEALED PANEL ROOFING
        0311420   2  CONCRETE, SEALED POUR-IN-PLACE
        0311430   2  FIBERGLASS, RIGID ROOF

0400000  EXTERIOR CLOSURE
  0410000  EXTERIOR WALLS
    0411000  EXTERIOR WALL CONSTRUCTION
    0412000  INTERIOR SKIN CONSTRUCTION
    0413000  SCREEN WALLS
    0414000  SOFFITS AND FACIA
    0415000  EXTERIOR FINISHES
      0415100   2  ADOBE EXTERIOR FINISH
        0415110   2  ADOBE EXTERIOR FINISH FIRST FLOOR
        0415120   2  ADOBE EXTERIOR FINISH SECOND FLOOR
        0415130   2  ADOBE EXTERIOR FINISH THIRD + FLOOR
      0415200   2  CLAY BRICK EXTERIOR FINISH
        0415210   2  CLAY BRICK EXTERIOR FINISH FIRST FLOOR
        0415220   2  CLAY BRICK EXTERIOR FINISH SECOND FLOOR
        0415230   2  CLAY BRICK EXTERIOR FINISH THIRD+ FLOOR
      0415300   2  CLAY BRICK (PAINTED) EXT. FINISH
        0415310   2  CLAY BRICK (PAINTED) EXT. FIN. FIRST FL.
        0415320   2  CLAY BRICK (PAINTD) EXT. FIN. SECOND FL.
        0415330   2  CLAY BRICK (PAINTD) EXT. FIN. THIRD+ FL.
      0415400   2  CONCRETE BRICK EXTERIOR FINISH
        0415410   2  CONCRETE BRICK EXTERIOR FIN. 1ST FLOOR
        0415420   2  CONCRETE BRICK EXTERIOR FIN. 2ND FLOOR
        0415430   2  CONCRETE BRICK EXTERIOR FIN. 3RD FLOOR
      0415500   2  CONCRETE BRICK (PAINTED) EXT. FINISH
        0415510   2  CONCRETE BRICK (PNTED) EXT. FIN. 1ST FL.
        0415520   2  CONCRETE BRICK (PNTED) EXT. FIN. 2ND FL.
        0415530   2  CONCRETE BRICK (PNTED) EXT. FIN. 3RD FL.
      0415600   2  STRUCTURAL CLAY TILE EXTERIOR FINISH
        0415610   2  STRUCTURAL CLAY TILE EXT. FIN. 1ST FLOOR
        0415620   2  STRUCTURAL CLAY TILE EXT. FIN. 2ND FLOOR
        0415630   2  STRUCTURAL CLAY TILE EXT. FIN. 3RD FLOOR
```





Caces No : Unit of Measure : Description

```
      0415700   2  STRUCTURAL CLAY TILE (WP/P) EXT. FIN.
        0415710   2  STRUCT. CLAY TILE (WP/P)EXT.FIN. 1ST FL.
        0415720   2  STRUCT. CLAY TILE (WP/P)EXT.FIN. 2ND FL.
        0415730   2  STRUCT. CLAY TILE (WP/P)EXT.FIN. 3RD FL.
      0415800   2  CONCRETE BLOCK EXTERIOR FINISH
        0415810   2  CONCRETE BLOCK EXTERIOR FIN. 1ST FLOOR
        0415820   2  CONCRETE BLOCK EXTERIOR FIN. 2ND FLOOR
        0415830   2  CONCRETE BLOCK EXTERIOR FIN. 3RD+ FLOOR
      0415900   2  CONCRETE BLOCK (WP/P) EXT. FINISH
        0415910   2  CONCRETE BLOCK (WP/P) EXT. FIN. 1ST FLR.
        0415920   2  CONCRETE BLOCK (WP/P) EXT. FIN. 2ND FLR.
        0415930   2  CONCRETE BLOCK (WP/P) EXT. FIN. 3RD+ FL.
      0415A00   2  CONCRETE EXTERIOR FINISH
        0415A10   2  CONCRETE EXTERIOR FINISH 1ST FLOOR
        0415A20   2  CONCRETE EXTERIOR FINISH 2ND FLOOR
        0415A30   2  CONCRETE EXTERIOR FINISH 3RD+ FLOOR
      0415B00   2  STONE EXTERIOR FINISH
        0415B10   2  STONE EXTERIOR FINISH 1ST FLOOR
        0415B20   2  STONE EXTERIOR FINISH 2ND FLOOR
        0415B30   2  STONE EXTERIOR FINISH 3RD+ FLOOR
      0415C00   2  STUCCO EXTERIOR FINISH
        0415C10   2  STUCCO EXTERIOR FINISH 1ST FLOOR
        0415C20   2  STUCCO EXTERIOR FINISH 2ND FLOOR
        0415C30   2  STUCCO EXTERIOR FINISH 3RD+ FLOOR
      0415D00   2  TERRACOTTA EXTERIOR FINISH
        0415D10   2  TERRACOTTA EXTERIOR FINISH 1ST FLOOR
        0415D20   2  TERRACOTTA EXTERIOR FINISH 2ND FLOOR
        0415D30   2  TERRACOTTA EXTERIOR FINISH 3RD+ FLOOR
      0415E00   2  WOOD, FINISHED (SINGLE COAT) EXT. FIN.
        0415E10   2  WOOD, FINISH(SINGLE COAT)EXT.FIN.1ST FL.
        0415E20   2  WOOD, FINISH(SINGLE COAT)EXT.FIN.2ND FL.
        0415E30   2  WOOD, FINISH(SINGLE COAT)EXT.FIN.3RD FL.
      0415F00   2  WOOD, FINISHED (MULTI-COAT) EXT. FIN.
        0415F10   2  WOOD, FINISH(MULTI-COAT)EXT.FIN. 1ST FL.
        0415F20   2  WOOD, FINISH(MULTI-COAT)EXT.FIN. 2ND FL.
        0415F30   2  WOOD, FINISH(MULTI-COAT)EXT.FIN. 3RD FL.
      0415G00   2  WOOD SHAKES (UNFINISHED) EXT. FINISH
        0415G10   2  WOOD SHAKES (UNFINISH)EXT.FIN. 1ST FLOOR
        0415G20   2  WOOD SHAKES (UNFINISH)EXT.FIN. 2ND FLOOR
        0415G30   2  WOOD SHAKES (UNFINISH)EXT.FIN. 3RD+ FLR.
      0415H00   2  WOOD SHAKES (FINISHED) EXT. FINISH
        0415H10   2  WOOD SHAKES (FINISH)EXT.FIN. 1ST FLOOR
        0415H20   2  WOOD SHAKES (FINISH)EXT.FIN. 2ND FLOOR
        0415H30   2  WOOD SHAKES (FINISH)EXT.FIN. 3RD+ FLOOR
      0415I00   2  ALUMINUM SIDING EXTERIOR FINISH
        0415I10   2  ALUMINUM SIDING EXTERIOR FIN. 1ST FLOOR
        0415I20   2  ALUMINUM SIDING EXTERIOR FIN. 2ND FLOOR
        0415I30   2  ALUMINUM SIDING EXTERIOR FIN. 3RD+ FLOOR
      0415J00   2  ALUMINUM SIDING (ANODIZED) FINISH
        0415J10   2  ALUMINUM SIDING (ANODZD) FIN. 1ST FLOOR
        0415J20   2  ALUMINUM SIDING (ANODZD) FIN. 2ND FLOOR
        0415J30   2  ALUMINUM SIDING (ANODZD) FIN. 3RD+ FLOOR
      0415K00   2  STEEL (SELF-COATING) EXTERIOR FINISH
        0415K10   2  STEEL (SELF-CAT) EXT. FIN. 1ST FLOOR
        0415K20   2  STEEL (SELF-COAT) EXT. FIN. 2ND FLOOR
        0415K30   2  STEEL (SELF-COAT) EXT. FIN. 3RD+ FLOOR
      0415L00   2  STEEL (PAINTED) EXTERIOR FINISH
```

Caces No : Unit of Measure : Description

```
        0415L10   2  STEEL (PAINT) EXTERIOR FIN. 1ST FLOOR
        0415L20   2  STEEL (PAINT) EXTERIOR FIN. 2ND FLOOR
        0415L30   2  STEEL (PAINT) EXTERIOR FIN. 3RD+ FLOOR
      0415M00   2  GLASS BLOCK EXTERIOR FINISH
        0415M10   2  GLASS BLOCK EXTERIOR FINISH 1ST FLOOR
        0415M20   2  GLASS BLOCK EXTERIOR FINISH 2ND FLOOR
        0415M30   2  GLASS BLOCK EXTERIOR FINISH 3RD+ FLOOR
      0415N00   2  PLATE GLASS EXTERIOR FINISH
        0415N10   2  PLATE GLASS EXTERIOR FINISH 1ST FLOOR
        0415N20   2  PLATE GLASS EXTERIOR FINISH 2ND FLOOR
        0415N30   2  PLATE GLASS EXTERIOR FINISH 3RD+ FLOOR
      0415O00   2  FORMICA, MYLAR, POLYESTER,  VINYL
        0415O10   2  FORMICA - VINYL EXTERIOR FIN. 1ST FLOOR
        0415O20   2  FORMICA - VINYL EXTERIOR FIN. 2ND FLOOR
        0415O30   2  FORMICA - VINYL EXTERIOR FIN. 3RD+ FLOOR
      0415P00   2  ASBESTOS EXTERIOR FINISH
        0415P10   2  ASBESTOS EXTERIOR FINISH 1ST FLOOR
        0415P20   2  ASBESTOS EXTERIOR FINISH 2ND FLOOR
        0415P30   2  ASBESTOS EXTERIOR FINISH 3RD+ FLOOR
      0415R00   2  SYNTHETIC VENEER-PLASTER EXT. FINISH
        0415R10   2  SYNTHETIC VENEER-PLASTER EXT.FIN.1ST FL.
        0415R20   2  SYNTHETIC VENEER-PLASTER EXT.FIN.2ND FL.
        0415R30   2  SYNTHETIC VENEER-PLASTER EXT.FIN.3RD FL.
      0415S00   2  PORCELAIN PANELS EXTERIOR FINISH
        0415S10   2  PORCELAIN PANELS EXTERIOR FIN. 1ST FLOOR
        0415S20   2  PORCELAIN PANELS EXTERIOR FIN. 2ND FLOOR
        0415S30   2  PORCELAIN PANELS EXTERIOR FIN. 3RD+ FLR.
      0415T00   2  ALUMINUM CORRUGATED PANELS EXTERIOR FIN.
        0415T10   2  ALUMINUM CORGATD.PANELS EXT.FIN.1ST FLR.
        0415T20   2  ALUMINUM CORGATD PANEL EXT.FIN. 2ND FLR.
        0415T30   2  ALUMINUM CORGATD PANEL EXT.FIN. 3RD+ FL.
      0415U00   2  EXTERIOR GYPSUM BOARD - PAINTED
        0415U10   2  EXTERIOR GYPSUM BOARD - PAINTED 1ST FLR.
        0415U20   2  EXTERIOR GYPSUM BOARD - PAINTED 2ND FLR.
        0415U30   2  EXTERIOR GYPSUM BOARD - PAINTED 3RD FLR.
      0415V00   2  EXTERIOR GYPSUM BOARD-COVERED
        0415V10   2  EXTERIOR GYPSUM BOARD-COVERED 1ST FLOOR
        0415V20   2  EXTERIOR GYPSUM BOARD-COVERED 2ND FLOOR
        0415V30   2  EXTERIOR GYPSUM BOARD-COVERED 3RD FLOOR
      0415W00   2  MASONITE PANELS - SEALED
        0415W10   2  MASONITE PANELS - SEALED 1ST FLOOR
        0415W20   2  MASONITE PANELS - SEALED 2ND FLOOR
        0415W30   2  MASONITE PANELS - SEALED 3RD FLOOR
      0415X00   2  FIBERGLASS PANELS EXTERIOR FINISH
        0415X10   2  FIBERGLASS PANELS EXT. FIN. 1ST FLOOR
        0415X20   2  FIBERGLASS PANELS EXT. FIN. 2ND FLOOR
        0415X30   2  FIBERGLASS PANEL RGD. EXT. FIN. 3RD FL.
    0420000  EXTERIOR DOORS
      0421000  METAL DOORS
        0421100   1  ALUMINUM (PLAIN $ ANODIZED)
          0421110   1  ALUMINUM (PLAIN & ANODIZED) EXT. DOOR
          0421120   1  ALUMINUM (P&L) FRAME & DOOR
          0421130   1  ALUMINUM SLIDING EXT PL & AL DOOR
          0421140   1  ALUMINUM (WOOD CORE) EXT DOOR
          0421150   1  ALUM (INSULATED) P&A EXT DOOR
        0421200   1  STEEL (PAINTED) METAL EXTERIOR DOORS
```





Caces No : Unit of Measure : Description

```
          0421210   1  STEEL (PAINTED) METAL EXTERIOR DOOR
          0421220   1  STEEL (W/SAFTY GLAS) PAINTED EXT. DOOR
          0421230   1  STEEL SLIDING PAINTED EXT DOOR
          0421240   1  STEEL(INSUL CORE) PAINTED EXT DOOR
        0421300   1  STEEL (UNPAINTED) METAL EXTERIOR DOORS
          0421310   1  STEEL (UNPAINTED) METAL EXTERIOR DOOR
          0421320   1  STEEL(SAFTY GLAS) UNPNT EXT DOOR
          0421330   1  STEEL SLIDING UNPAINTED EXT DOOR
          0421340   1  STEEL (INSUL CORE) UNPNT EXT DOOR
      0422000  FULLY GLAZED DOORS
        0422100   1  ALUMINUM FRAME FULLY GLAZED EXTER. DOOR
          0422110   1  ALUMINUM FRAME FULL GLZD EXT.DOOR
          0422120   1  ALUMINUM FRAME FULL GLZD SLDING EXT.DOOR
        0422200   1  WOOD FRAME (PAINTED) FULLY GLZD EXT.DOOR
          0422210   1  WOOD FRAME (PAINT) FULL GLZD.EXT DOOR
          0422220   1  WOOD FRAME (PNTD) FULL GLZD SLDING DOOR
      0423000  WOOD DOORS
        0423100   1  HOLLOW CORE (PAINTED) WOOD EXTERIOR DOOR
          0423110   1  HOLLOW CORE (PAINTED) WOOD EXTERIOR DOOR
          0423120   1  HOLLOW CORE SLIDING WOOD EXT. DOOR
        0423200   1  SOLID CORE (PAINTED) WOOD EXTERIOR DOOR
          0423210   1  SOLID CORE (PAINTED) WOOD EXTERIOR DOOR
          0423220   1  SOLID CORE SLIDING WOOD EXT. DOOR
          0423230   1  SOLID CORE(SAFTY GLAS) PAINTED EXT. DOOR
      0424000  SPECIAL DOORS
        0424100   1  METAL GRATED EXTERIOR DOOR
          0424110   1  METAL GRATED PAINTED EXT DOOR
          0424120   1  METAL GRATED UNPAINTED EXT DOOR
        0424200   1  METAL MESH EXTERIOR DOOR
          0424210   1  METAL WIRE MESH PAINTED EXT DOOR
          0424220   1  METAL WIRE MESH UNPAINTED EXT DOOR
        0424300   1  LOUVERED EXTERIOR DOORS
          0424310   1  ALUMINUM LOUVERED EXT DOORS
          0424320   1  STEEL LOUVERED EXTERIOR DOORS
          0424330   1  WOOD LOUVERED EXTERIOR DOORS
      0425000  EXTERIOR GATES
        0425100   1  ALUMINUM EXTERIOR GATE
        0425200   1  STEEL EXTERIOR GATE
        0425300   1  WOOD EXTERIOR GATE
        0425400   1  WROUGHT IRON EXTERIOR GATE
      0426000  SCREEN/STORM
        0426100   1  ALUMINUM (PLAIN & ANODIZED)
          0426110   1  ALUMINUM (PLN & ANODZD) SCREEN/STORM DR.
        0426200   1  PLASTIC SCREEN/STORM EXT. DOOR
          0426210   1  PLASTIC SCREEN/STORM EXT. DOOR
      0427000  GARAGE AND ROLL-UP DOORS
        0427100   1  STEEL SINGLE ROLL-UP DOOR
        0427200   1  STEEL DOUBLE ROLL-UP DOOR
        0427300   1  ALUMINUM SINGLE ROLL-UP DOOR
        0427400   1  ALUMINUM DOUBLE ROLL-UP EXT DOOR
        0427500   1  WOOD SINGLE ROLL-UP DOORS
        0427600   1  WOOD DOUBLE ROLL-UP DOOR
        0427700   1  ALUMINUM (SINGLE LEAF) SPRING DOOR
        0427800   1  STEEL (SINGLE LEAF) SPRING DOOR
        0427900   1  WOOD (SINGLE LEAF) SPRING DOOR
    0430000  EXTERIOR WINDOWS
```

Caces No : Unit of Measure : Description

```
0431000  OPERABLE WINDOWS
  0431100   1  ALUMINUM OPERABLE WINDOWS
    0431110   1  ALUMINUM OPERABLE WINDOWS 1ST FLOOR
    0431120   1  ALUMINUM OPERABLE WINDOW 2ND FLOOR
    0431130   1  ALUMINUM OPERABLE WINDOW 3RD+ FLOOR
  0431200   1  STEEL FRAME (PAINTED) OPER. WINDOW
    0431210   1  STEEL FRM.(PAINT)OPER.WNDW 1ST FLOOR
    0431220   1  STEEL FRM.(PAINT) OPER.WNDW 2ND FLOOR
    0431230   1  STEEL FRM.(PAINT) OPER.WNDW 3RD+ FLOOR
  0431300   1  WOOD FRAME (PAINTED) OPERABLE WINDOW
    0431310   1  WOOD FRM.(PAINT) OPER.WNDW 1ST FLOOR
    0431320   1  WOOD FRM.(PAINT) OPER.WNDW 2ND FLOOR
    0431330   1  WOOD FRM. (PAINT) OPER. WNDW. 3RD+ FLOOR
  0431400   1  PLASTIC (WOOD CORE) FRAME OPER. WINDOW
    0431410   1  PLASTIC (WOOD CR)FRM.OPER.WNDW.1ST FLOOR
    0431420   1  PLASTIC (WOOD CR) FRM.OPER.WNDW 2ND FLR.
    0431430   1  PLASTIC (WOOD CR) FRM.OPER.WNDW.3RD+ FL.
  0431500   1  GLASS BLOCK (OPERABLE) WINDOW
    0431510   1  GLASS BLOCK (OPERABLE) WINDOW 1ST FLOOR
    0431520   1  GLASS BLOCK (OPERABLE) WINDOW 2ND FLOOR
    0431530   1  GLASS BLOCK (OPERABLE) WINDOW 3RD+ FLOOR
  0431600   1  DOUBLE PANE ALUMINUM OPERABLE WINDOW
    0431610   1  DOUBLE PANE ALUMINUM OPER.WNDW. 1ST FLR.
    0431620   1  DOUBLE PANE ALUMINUM OPER.WNDW. 2ND FLR.
    0431630   1  DOUBLE PANE ALUMINUM OPER.WNDW. 3RD+ FL.
  0431700   1  DOUBLE PANE STEEL OPERABLE WINDOW
    0431710   1  DOUBLE PANE STEEL OPER.WNDW. 1ST FLOOR
    0431720   1  DOUBLE PANE STEEL OPER. WNDW. 2ND FLOOR
    0431730   1  DOUBLE PANE STEEL OPER. WNDW. 3RD+ FLOOR
  0431800   1  DOUBLE PANE WOOD FRAME OPERABLE WINDOW
    0431810   1  DOUBLE PANE WOOD FRM.OPER.WNDW. 1ST FLR.
    0431820   1  DOUBLE PANE WOOD FRM. OPER.WNDW. 2ND FL.
    0431830   1  DOUBLE PANE WOOD FRM.OPER.WNDW. 3RD+ FL.
  0431900   1  DOUBLE PANE PLASTIC FRAME OPER. WINDOW
    0431910   1  DOUBLE PANE PLASTIC FRM.OPR.WNDW.1ST FL.
    0431920   1  DOUBLE PANE PLASTIC FRM.OPR.WNDW.2ND FL.
    0431930   1  DOUBLE PANE PLASTIC FRM.OPR.WNDW.3RD FL.
0432000  FIXED WINDOWS
  0432100   1  ALUMINUM FIXED WINDOW
    0432110   1  ALUMINUM FIXED WINDOW 1ST FLOOR
    0432120   1  ALUMINUM FIXED WINDOW 2ND FLOOR
    0432130   1  ALUMINUM FIXED WINDOW 3RD+ FLOOR
  0432200   1  STEEL FRAME (PAINTED) FIXED WINDOW
    0432210   1  STEEL FRAME (PAINT) FIXED WNDW. 1ST FLR.
    0432220   1  STEEL FRAME (PAINT) FIXED WNDW. 2ND FLR.
    0432230   1  STEEL FRAME (PAINT) FIXED WNDW. 3RD+ FL.
  0432300   1  WOOD FRAME (PAINTED) FIXED WINDOW
    0432310   1  WOOD FRAME (PAINT) FIXED WNDW. 1ST FLOOR
    0432320   1  WOOD FRAME (PAINT) FIXED WNDW. 2ND FLOOR
    0432330   1  WOOD FRAME (PAINT) FIXED WNDW. 3RD+ FLR.
  0432400   1  PLASTIC (WOOD FRAME) FIXED WINDOW
    0432410   1  PLASTIC (WOOD FRM) FIXED WNDW. 1ST FLR.
    0432420   1  PLASTIC (WOOD FRM) FIXED WNDW. 2ND FLOOR
    0432430   1  PLASTIC (WOOD FRM) FIXED WNDW. 3RD+ FLR.
  0432500   1  GLASS BLOCK FIXED WINDOW
    0432510   1  GLASS BLOCK FIXED WINDOW 1ST FLOOR
    0432520   1  GLASS BLOCK FIXED WINDOW 2ND FLOOR
```





Caces No : Unit of Measure : Description

```
    0432530   1  GLASS BLOCK FIXED WINDOW 3RD+ FLOOR
  0432600   1  DOUBLE PANE ALUMINUM FIXED WINDOW
    0432610   1  DOUBLE PANE ALUMINUM FIXED WNDW. 1ST FL.
    0432620   1  DOUBLE PANE ALUMINUM FIXED WNDW. 2ND FL.
    0432630   1  DOUBLE PANE ALUMINUM FIXED WNDW. 3RD FL.
  0432700   1  DOUBLE PANE STEEL FIXED WINDOW
    0432710   1  DOUBLE PANE STEEL FIXED WNDW. 1ST FLOOR
    0432720   1  DOUBLE PANE STEEL FIXED WNDW. 2ND FLOOR
    0432730   1  DOUBLE PANE STEEL FIXED WNDW. 3RD+ FLOOR
  0432800   1  DOUBLE PANE WOOD FRAME FIXED WINDOW
    0432810   1  DOUBLE PANE WOOD FRM. FXD.WNDW. 1ST FLR.
    0432820   1  DOUBLE PANE WOOD FRM. FXD. WNDW. 2ND FL.
    0432830   1  DOUBLE PANE WOOD FRM. FXD. WNDW. 3RD FL.
  0432900   1  DOUBLE PANE PLASTIC FRAME FIXED WINDOW
    0432910   1  DOUBLE PANE PLASTIC FRM.FXD.WNDW.1ST FL.
    0432920   1  DOUBLE PANE PLASTIC FRM.FXD.WNDW.2ND FL.
    0432930   1  DOUBLE PANE PLASTIC FRM.FXD.WNDW.3RD FL.
0433000  LOUVERS AND SHUTTERS
  0433100   1  LOUVERS AND SHUTTERS
    0433110   1  WOOD LOUVER IN FRAME 1ST FLOOR
    0433120   1  WOOD LOUVER IN FRAME 2ND FLOOR
    0433130   1  WOOD LOUVER IN FRAME 3RD FLOOR
  0433200   1  ALUMINUM LOUVERS
    0433210   1  ALUMINUM LOUVER IN FRAME 1ST FLOOR
    0433220   1  ALUMINUM LOUVERS (IN FRAME) 2ND FLOOR
    0433230   1  ALUMINUM LOUVER (IN FRAME) 3RD FLOOR
  0433300   1  STEEL LOUVERS WITH FRAME
    0433310   1  STEEL LOUVERS WITH FRAME 1ST FLOOR
    0433320   1  STEEL LOUVERS WITH FRAME 2ND FLOOR
    0433330   1  STEEL LOUVERS WITH FRAME 3RD FLOOR
  0433400   1  WOOD SHUTTER WITH FRAME
    0433410   1  WOOD SHUTTER WITH FRAME 1ST FLOOR
    0433420   1  WOOD SHUTTER WITH FRAME 2ND FLOOR
    0433430   1  WOOD SHUTTER WITH FRAME 3RD FLOOR
  0433500   1  ALUMINUM SHUTTER WITH FRAME
    0433510   1  ALUMINUM SHUTTER WITH FRAME 1ST FLOOR
    0433520   1  ALUMINUM SHUTTER WITH FRAME 2ND FLOOR
    0433530   1  ALUMINUM SHUTTER WITH FRAME 3RD FLOOR
  0433600   1  STEEL SHUTTER WITH FRAME
    0433610   1  STEEL SHUTTER WITH FRAME 1ST FLOOR
    0433620   1  STEEL SHUTTER WITH FRAME 2ND FLOOR
    0433630   1  STEEL SHUTTER WITH FRAME 3RD FLOOR
0434000  WINDOW COVERINGS & SPECIAL EXT. WINDOWS
  0434100   1  ALUMINUM FRAME STORM WINDOWS
    0434110   1  ALUMINUM FRAME STORM WINDOWS 1ST FLOOR
    0434120   1  ALUMINUM FRAME STORM WINDOWS 2ND FLOOR
    0434130   1  ALUMINUM FRAME STORM WINDOWS 3RD FLOOR
  0434200   1  STEEL FRAME STORM WINDOWS
    0434210   1  STEEL FRAME STORM WINDOWS 1ST FLOOR
    0434220   1  STEEL FRAME STORM WINDOWS 2ND FLOOR
    0434230   1  STEEL FRAME STORM WINDOWS 3RD FLOOR
  0434300   1  WOOD FRAME STORM WINDOW
    0434310   1  WOOD FRAME STORM WINDOW 1ST FLOOR
    0434320   1  WOOD FRAME STORM WINDOW 2ND FLOOR
    0434330   1  WOOD FRAME STORM WINDOW 3RD FLOOR
  0434400   1  METAL WINDOW GRATINGS
    0434410   1  METAL WINDOW GRATINGS 1ST FLOOR
```

Caces No : Unit of Measure : Description

```
        0434420   1  METAL WINDOW GRATINGS 2ND FLOOR
        0434430   1  METAL WINDOW GRATINGS 3RD FLOOR
      0434500   1  METAL WIRE MESH WINDOW COVERING
        0434510   1  METAL WIRE MESH WINDOW COVER 1ST FLOOR
        0434520   1  METAL WIRE MESH WINDOW COVER 2ND FLOOR
        0434530   1  METAL WIRE MESH WINDOW COVER 3RD FLOOR
      0434600   1  ALUMINUM FRAME SCREEN WINDOW COVER
        0434610   1  ALUMINUM FRAME SCREEN COVER 1ST FLOOR
        0434620   1  ALUMINUM FRAME SCREEM COVER 2ND FLOOR
        0434630   1  ALUMINUM FRAME SCREEN COVER 3RD FLOOR
      0434700   1  STEEL FRAME SCREEN WINDOW COVER
        0434710   1  STEEL FRAME SCREEN COVER 1ST FLOOR
        0434720   1  STEEL FRAME SCREEN COVER 2ND FLOOR
        0434730   1  STEEL FRAME SCREEN COVER 3RD FLOOR
      0434800   1  WOOD FRAME SCREEN WINDOW COVER
        0434810   1  WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
        0434820   1  WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
        0434830   1  WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
      0434900   1  LEAD-LINED WINDOW W/FRAME
        0434910   1  LEAD-LINED WINDOW 1ST FLOOR
        0434920   1  LEAD-LINED WINDOW 2ND FLOOR
        0434930   1  LEAD-LINED WINDOW 3RD FLOOR
    0440000  EXTERIOR PORCHES
      0441000  DECKS
        0441100   2  CONCRETE DECKING - PORCH
        0441200   2  WOOD DECKING - PORCH
        0441300   2  METAL DECKING-PORCH
      0442000  RAILINGS, EXTERIOR PORCHES
        0442100   3  WROUGHT IRON EXT. PORCH RAILING
        0442200   3  WOOD EXTERIOR PORCH RAILING
        0442300   3  STEEL (METAL) PAINTED RAILING EXT.PORCH
        0442400   3  STEEL (METAL)UNPAINTED RAILING EXT.PORCH
      0443000  SUPPORT MEMBERS
        0443100   2  CONCRETE EXTERIOR PORCH SUPPORTS
        0443200   2  WOOD EXTERIOR PORCH SUPPORTS
        0443300   2  CLAY BRICK EXTERIOR PORCH SUPPORTS
        0443400   2  STEEL (METAL) EXTER. PORCH-DECK SUPPORTS
      0444000  COLUMNS
        0444100   3  METAL EXTERIOR PORCH COLUMNS
        0444200   3  WOOD EXTERIOR PORCH COLUMNS
        0444300   3  CLAY BRICK EXTERIOR PORCH COLUMNS
    0450000  EXTERIOR ORNAMENT
      0451000  CORNICES
        0451100   3  STONE EXTERIOR CORNICE
        0451200   3  WOOD EXTERIOR CORNICE
    0460000  EXTERIOR STAIRS
      0461000  EXTERIOR STAIR RAILINGS
        0461100   3  WOOD EXTERIOR STAIR RAILING
        0461200   3  METAL EXTERIOR STAIR RAILING
        0461300   3  WROUGHT IRON EXTERIOR STAIR RAILING
        0461400   3  STEEL (METAL) UNPNTD.EXTER.STAIR RAILING
      0462000  STEPS
        0462100   2  CONCRETE EXTERIOR STEPS
        0462200   2  WOOD EXTERIOR STEPS
```





Caces No : Unit of Measure : Description

```
        0462300   2  METAL EXTERIOR STEPS
        0462400   2  MASONRY EXTERIOR STEPS (UNPAINTED)
        0462500   2  MASONRY EXTERIOR STEPS (PAINTED)
        0462600   2  QUARRY TILE EXTERIOR STEPS
    0470000  EXTERIOR HARDWARE
      0471000  HINGE
        0471100   1  BRASS EXTERIOR HINGE
      0472000  LOCKSET
        0472100   1  BRASS EXTERIOR LOCKSET
      0473000  DOOR CLOSER
        0473100   1  BRASS EXTERIOR DOOR CLOSER
      0474000  DEAD BOLT
        0474100   1  BRASS EXTERIOR DEAD BOLT
      0475000  WEATHERSTRIPPING
        0475100   1  BRASS EXTERIOR WEATHERSTRIPPING
      0476000  EXIT BOLT (PANIC BAR)
        0476100   1  METAL EXIT BOLT

  0500000  INTERIOR CONSTRUCTION
    0510000  INTERIOR PARTITIONS-FIXED
      0511000  DRYWALL
      0512000  MASONRY
      0513000  CONCRETE
    0520000  INTERIOR PARTITIONS-MOVABLE
      0521000  MOVABLE METAL PARTITIONS
        0521100   2  STEEL PARTITIONS
      0522000  MOVABL  FABRIC PARTITIONS
        0522100   2  FABRIC PARTITION
    0530000  INTERIOR DOORS
      0531000  METAL DOORS
        0531100   1  STEEL PAINTED INTERIOR DOORS
          0531110   1  STEEL PAINTED INTERIOR DOOR
          0531120   1  STEEL (W/SAFETY GLASS) PANTD.INTER.DOORS
          0531130   1  STEEL SLIDING (PAINTED) INTERIOR DOORS
          0531140   1  STEEL (INSULATED) PAINTED INTERIOR DOOR
        0531200   1  STEEL UNPAINTED INTERIOR DOORS
          0531210   1  STEEL UNPAINTED INTERIOR DOOR
          0531220   1  STEEL (W/SAFETY GLASS) INTERIOR DOORS
          0531230   1  STEEL SLIDING UNPAINTED INTERIOR DOORS
          0531240   1  STEEL(INSULATED CORE)UNPAINT.INTER.DOOR
        0531300   1  ALUMINUM (PLAIN & ANODIZED) INTER.DOOR
          0531310   1  ALUMINUM (PLAIN & ANODIZED)INTERIOR DOOR
          0531320   1  ALUMINUM(W/SAFETY GLASS)PLN.&ANZD.INT.DR
          0531330   1  ALUMINUM SLIDING(PL.&ANZD.)INTER. DOOR
          0531340   1  ALUMINUM (WOOD CORE) PLN.&ANZD. INT.DOOR
          0531350   1  ALUMINUM (INSULATED CORE) P&AD. INT.DOOR
      0532000  FULLY GLAZED DOORS
        0532100   1  ALUMINUM FRAME INTERIOR DOOR
          0532110   1  ALUMINUM FRAME INTERIOR DOOR
          0532120   1  ALUMINUM FRAME SLIDING INTERIOR DOOR
        0532200   1  WOOD FRAME (PAINTED) INTERIOR DOOR
          0532210   1  WOOD FRAME PAINTED INTERIOR DOOR
```

Caces No : Unit of Measure : Description

```
      0532220   1  WOOD FRAME PAINTED SLIDING INTERIOR DOOR
    0533000  WOOD DOORS
      0533100   1  HOLLOW CORE INTERIOR DOOR
        0533110   1  HOLLOW CORE(PAINTED)INTERIOR DOOR
        0533120   1  HOLLOW CORE(PAINTED)SLIDING INTER. DOOR
      0533200   1  SOLID CORE INTERIOR DOOR
        0533210   1  SOLID CORE (PAINTED) INTERIOR DOOR
        0533220   1  SOLID CORE (PAINTED) SLIDING INTER. DOOR
        0533230   1  SOLID CORE(W/SAFETY GLASS)(PNTD)INT.DOOR
    0534000  SPECIAL DOORS
      0534100   1  BI-FOLD INTERIOR DOOR
        0534110   1  PANELED DOOR
        0534120   1  LOUVERED DOOR
      0534200   1  LOUVERED INTERIOR SPECIAL DOORS
        0534210   1  ALUMINUM LOUVERED INTERIOR DOOR
        0534220   1  STEEL LOUVERED INTERIOR DOOR
        0534230   1  WOOD LOUVERED INTERIOR DOORS
      0534300   1  SPECIAL SERVICE DOORS
        0534310   1  STEEL VAULT DOOR
        0534320   1  METAL WALK-IN INTERIOR COOLER DOOR
        0534330   1  LEAD-LINED (WOOD) MEDICAL INTERIOR DOOR
      0534400   1  METAL MESH INTERIOR (METAL FABRIC) DOOR
        0534410   1  METAL MESH PAINTED INTERIOR DOOR
        0534420   1  METAL MESH INTERIOR UNPAINTED DOOR
    0535000  ROLL-UP INTERIOR DOORS
      0535100   1  STEEL SINGLE ROLL-UP INTERIOR DOOR
      0535200   1  STEEL DOUBLE ROLL-UP INTERIOR DOOR
      0535300   1  ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
      0535400   1  ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
      0535500   1  WOOD SINGLE ROLL-UP INTERIOR DOOR
      0535600   1  WOOD DOUBLE ROLL-UP INTERIOR DOOR
  0540000  INTERIOR WINDOWS
    0541000  INTERIOR WINDOWS
  0550000  FIREPLACES
    0551000  CHIMNEY
      0551100   2  CLAY BRICK CHIMNEY, FIREPLACE
      0551200   2  CONCRETE CHIMNEY, FIREPLACE
      0551300   2  STONE CHIMNEY, FIREPLACE
      0551400   2  METAL PIPE CHIMNEY, FIREPLACES
    0552000  MANTEL
      0552100   3  WOOD MANTEL
      0552200   3  CONCRETE MANTEL
      0552300   3  STONE MANTEL
    0553000  FINISHES
      0553100   2  CLAY BRICK FINISH, FIREPLACE
      0553200   2  CONCRETE BRICK FINISH, FIREPLACE
      0553300   2  PLASTER FINISH, FIREPLACE
      0553400   2  WOOD FINISH, FIREPLACE
    0554000  FIREBRICK
      0554100   2  FIREBRICK, FIREPLACE
    0555000  FLUES, ARCHITECTURAL
      0555100   3  BAKED CLAY FLUE, ARCHITECTURAL
      0555200   3  METAL PIPE FLUE, ARCHITECTURAL
  0560000  INTERIOR ORNAMENTS
```





Caces No : Unit of Measure : Description

```
    0561000  INTERIOR TRIM
      0561100   3  WOOD TRIMMING
      0561200   3  METAL TRIMMING
      0561300   3  TERRAZZO TRIMMING
      0561400   3  CERAMIC TRIMMING
      0561600   3  RUBBER / VINYL TRIMMING
  0570000  INTERIOR STAIRS
    0571000  RAILINGS
      0571100   3  WOOD INTERIOR RAILINGS
      0571200   3  METAL INTERIOR RAILINGS
      0571300   3  WROUGHT IRON INTERIOR STAIR RAILINGS
    0572000  INTERIOR STAIR STEPS
      0572100   2  CONCRETE INTERIOR STEPS
      0572200   2  WOOD INTERIOR STEPS
      0572300   2  METAL INTERIOR STEPS
      0572400   2  MASONRY INTERIOR STEPS (UNPAINTED)
      0572500   2  MASONRY INTERIOR STEPS (PAINTED)
      0572600   2  CARPETED INTERIOR STEPS
      0572700   2  RUBBER INTERIOR STEPS
      0572800   2  TERRAZZO INTERIOR STEPS
  0580000  INTERIOR HARDWARE
    0581000  HINGES
      0581100   1  BRASS INTERIOR HINGES
    0582000  LOCKSET
      0582100   1  BRASS INTERIOR LOCKSET
    0583000  DOOR CLOSER
      0583100   1  BRASS INTERIOR DOOR CLOSER
    0584000  DEAD BOLT
      0584100   1  BRASS INTERIOR DEADBOLT
    0585000  WEATHERSTRIPPING
      0585100   1  BRASS INTERIOR WEATHERSTRIPPING
    0586000  EXIT BOLT (PANIC BAR)
      0586100   1  METAL INTERIOR EXIT BOLT (PANIC BAR)

0600000  INTERIOR FINISHES
  0610000  WALL FINISHES
    0611000  GYPSUM & PLASTER PRODUCTS
      0611100   2  PLASTER WALL FINISH
      0611200   2  SHEETROCK (STIPPLED) WALL FIN.
      0611300   2  SHEETROCK (UNSTIPPLED) WALL FIN.
      0611400   2  STUCCO INTERIOR WALL FINISH
    0612000  MASONRY & TILE PRODUCTS
      0612100   2  CLAY BLOCK WALL FINISH
      0612200   2  CLAY BLOCK (PAINTED WALL FINISH
      0612300   2  CONCRETE BLOCK WALL FINISH
      0612400   2  CONCRETE BLOCK (PAINTED) WALL FINISH
      0612500   2  CLAY BRICK WALL FINISH
      0612600   2  CONCRETE BRICK WALL FINISH
      0612700   2  FIREBRICK WALL
      0612800   2  CERAMIC TILE WALL FIN.
      0612900   2  MASONITE INTERIOR WALL FINISH
      0612A00   2  GLAZED CONCR.MASON UNIT INTER.WALL FIN.
    0613000  LIQUID FINISHES
```

Caces No : Unit of Measure : Description

```
0614000  PAPER, PLASTIC & FABRIC
  0614100   2  FORMICA INTERIOR WALL FIN.
  0614200   2  NYLON INTERIOR WALL FIN.
  0614300   2  POLYESTER INTERIOR WALL FIN.
  0614400   2  VINAL INTERIOR WALL FIN.
  0614500   2  WALLPAPER INTERIOR WALL FIN.
  0614700   2  FABRIC INTERIOR WALL FINISH
  0614800   2  CARPETED INTERIOR WALL FINISH
0615000  WOOD INTERIOR WALL FINISH
  0615100   2  PLYWOOD (PAINTED/STAINED) INT. WALL
  0615200   2  PLYWOOD (UNPNTED/UNSTAINED) INT. WALL
  0615300   2  TIMBER (FINISHED) INTERIOR WALL
  0615400   2  TIMBER (UNFINSHED) INTERIOR WALL
  0615500   2  PANEL (SOLID) INTERIOR WALL
  0615600   2  PANEL (LAMINATED) INTERIOR WALL
  0615700   2  BOARD (FINISHED) INTER. WALL
  0615800   2  BOARD (UNFINISHED) INTER. WALL
  0615900   2  WAINSCOT INTERIOR WALL
0616000  METAL INTERIOR WALL FINISH
  0616100   2  ALUMINUM INTERIOR WALL
  0616200   2  STEEL INTERIOR FINISH (UNPAINTED)
  0616300   2  STEEL INTERIOR FINISH (PAINTED)
  0616400   2  WIRE MESH WALL
  0616500   2  LEAD-LINED INTERIOR WALL
0617000  GLASS
  0617100   2  GLASS BLOCK INTERIOR WALL
  0617200   2  PLATE GLASS INTERIOR WALL
0618000  FINISH PACKAGES
0619000  SPECIAL SURFACES
  0619100   2  STONE INTERIOR WALL
  0619200   2  ACOUSTICAL INTERIOR WALL TILE
  0619300   2  CORK INTERIOR WALL TILE
  0619400   2  ASBESTOS-ACOUSTICAL FIRE RATED TILE FIN.
  0619500   2  FIBERGLASS PANEL INTERIOR WALL FINISH
061A000  CONCRETE
  061A100   2  CONCRETE, UNFINISHED INTERIOR WALL
  061A200   2  CONCRETE, FINISHED INTERIOR WALL
0620000  FLOORING & FLOOR FINISHES
  0621000  GYPSUM AND PLASTER PRODUCTS
  0622000  MASONRY & TILE PRODUCTS
    0622100   2  CERAMIC TILE FLOORING
    0622200   2  QUARRY TILE FLOORING
    0622300   2  BRICK FLOORING
    0622400   2  MARBLE FLOORING
  0623000  LIQUID FINISHES
  0624000  PAPER, PLASTIC & FABRIC
  0625000  WOOD FLOORING FINISHES
    0625100   2  WOOD PARTQUETRY FLOORING
    0625200   2  MAPLE FLOOR
    0625300   2  PLYWOOD FLOOR
  0626000  METAL FLOOR FINISHES
    0626100   2  STEEL FLOORING
    0626200   2  METAL GRATING
  0627000  GLASS
  0628000  FINISH PACKAGES
  0629000  SPECIAL SURFACES
```





Caces No : Unit of Measure : Description

```
    0629100   2  CARPET, FLOOR
    0629200   2  CORK TILE FLOORING
  062A000  SYNTHETIC FLOORING FINISHES
    062A100   2  LINOLEUM FLOORING
    062A200   2  VINYL ASBESTOS TILE FLOORING
    062A300   2  RUBBER TILE FLOORING
    062A400   2  VINYL SHEET FLOORING
  062B000  CONCRETE FLOORING FINISHES
    062B100   2  CONCRETE, UNFINSHED FLOORING
    062B200   2  CONCRETE, FINISHED FLOORING
  062C000  TERRAZZO FLOORING
  062D000  BITUMINOUS FLOORING FINISHES
    062D100   2  BITUMINOUS FLOORING
0630000  CEILINGS & CEILING FINISHES
  0631000  GYPSUM AND PLASTER PRODUCTS
    0631100   2  PLASTER CEILING
    0631200   2  SHEETROCK (STIPPLED) CEILING
    0631300   2  SHEETROCK (UNSTIPPLED) CEILING
    0631400   2  STUCCO INTERIOR CEILING FINISH
  0632000  MASONRY & TILE PRODUCTS
    0632100   2  ACOUSTICAL TILE CEILING
    0632200   2  ACOUSTICAL TILE (DROPPED) CEILING
    0632300   2  CERAMIC PAN CEILING
    0632400   2  CERAMIC TILE CEILING
  0633000  LIQUID FINISHES
  0634000  PAPER, PLASTIC & FABRIC
    0634100   2  PAPER CEILING
    0634200   2  PLASTIC CEILING
    0634300   2  FABRIC CEILING
    0634400   2  FORMICA CEILING FINISH
  0635000  WOOD
    0635100   2  WOOD FINISHED CEILING
    0635200   2  WOOD UNFINSHED CEILING
  0636000  METAL CEILING FINISHES
    0636100   2  METAL CEILING (PAINTED)
    0636200   2  METAL UNPAINTED INT. CEILING FINISH
  0637000  GLASS
    0637100   2  PLATE GLASS (MOUNTED) CEILING
    0637200   2  PLATE GLASS (SUSPENDED) CEILING FINISH
    0637300   2  GLASS SKYLIGHTS
      0637310   2  SINGLE GLASS SKYLIGHT UNITS
      0637320   2  SKYLIGHT INTEGRATED W/STRUCTURE
  0638000  FINISH PACKAGES
  0639000  SPECIAL SURFACES
    0639100   2  ACOUSTICAL TILE-SPECIAL PURPOSE
    0639200   2  ACOUSTICAL TILE-TIME DESIGN RATED
    0639300   2  ASBESTOS-ACOUSTICAL FIRE RATED TILE FIN.
    0639400   2  FIBERGLASS PANEL CEILING FINISH
  063A000  CONCRETE CEILING FINISHES
    063A100   2  CONCRETE, UNFINSHED CEILING
    063A200   2  CONCRETE, FINISHED CEILING
```

## APPENDIX B:

## GEOGRAPHICAL LOCATION ADJUSTMENT FACTORS

| State | Location | ACF Index |
|---|---|---|
| Alabama | State Average | .86 |
| | Birmingham | .96 |
| | Mobile | .86 |
| | Montgomery | .76 |
| | Anniston Army Depot | .81 |
| | Huntsville | .88 |
| | Fort McClellan | .80 |
| | Redstone Arsenal | .88 |
| | Fort Rucker | .80 |
| Alaska | State Average | 2.25 |
| | Anchorage | 1.92 |
| | Delta Junction | 2.70 |
| | Fairbanks | 2.13 |
| | Adak | 3.88 |
| | Aleutian Islands | 3.86 |
| | Anchorage NSGA | 1.92 |
| | Barrow | 4.18 |
| | Burnt Mtn. | 6.86 |
| | Clear | 3.10 |
| | Eielson AFB | 2.13 |
| | Elmendorf AFB | 1.92 |
| | Galena | 3.73 |
| | Fort Greely | 2.70 |
| | Fort Richardson | 1.92 |
| | Fort Wainwright | 2.13 |
| Arizona | State Average | 1.02 |
| | Flagstaff | 1.02 |
| | Phoenix | .99 |
| | Tucson | 1.05 |
| | Fort Huachuca | 1.22 |
| | Yuma Proving Ground | 1.31 |
| | Yuma | 1.31 |
| Arkansas | State Average | .89 |
| | Pinebluff | .93 |
| | Little Rock | .83 |
| | Fort Smith | .92 |
| | Fort Chaffee | .92 |
| | Pine Bluff Arsenal | .93 |
| California | State Average | 1.21 |
| | Los Angeles | 1.20 |
| | San Diego | 1.18 |
| | San Francisco | 1.25 |
| | Beale | 1.28 |
| | Bridgeport NWTC | 1.27 |
| | Castle | 1.13 |
| | Centerville Beach | 1.32 |
| | Desert Area | 1.18 |
| | Edwards AFB | 1.30 |

| State | Location | ACF Index |
|---|---|---|
| California (Cont'd) | El Centro | 1.27 |
| | George AFB | 1.31 |
| | Fort Hunter Liggett | 1.29 |
| | Fort Irwin | 1.20 |
| | Le Moore NAS | 1.20 |
| | March AFB | 1.18 |
| | Mather AFB | 1.17 |
| | McClellan AFB | 1.17 |
| | Monterey Area | 1.23 |
| | Presidio of Monterey | 1.23 |
| | Norton AFB | 1.16 |
| | Oakland Army Base | 1.33 |
| | Fort Ord | 1.24 |
| | Port Huenema Area | 1.20 |
| | Riverside | 1.18 |
| | Sacramento | 1.15 |
| | Sacramento Army Depot | 1.15 |
| | Presidio of San Francisco | 1.25 |
| | San Nicholas Island | 2.59 |
| | Sharpe Army Depot | 1.13 |
| | Sierra Army Depot | 1.33 |
| | Stockton | 1.15 |
| | Travis AFB | 1.27 |
| | Vandenburg AFB | 1.38 |
| Colorado | State Average | .98 |
| | Colorado Springs | .94 |
| | Denver | 1.04 |
| | Pueblo | .96 |
| | Fort Carson | 1.01 |
| | Fitzsimmons AMC | 1.06 |
| | Pueblo Army Depot | .96 |
| | Peterson AFB | .94 |
| | Rocky Mountain Arsenal | 1.06 |
| Connecticut | State Average | 1.13 |
| | Bridgeport | 1.16 |
| | Hartford | 1.10 |
| | New London | 1.14 |
| Delaware | State Average | .99 |
| | Dover | 1.04 |
| | Lewes | .98 |
| | Milford | .96 |
| | Lewes NF | 1.04 |
| | Dover AFB | 1.04 |
| District of Columbia | Washington | 1.03 |
| | Fort McNair | 1.03 |
| | Walter Reed AMC | 1.03 |
| Florida | State Average | .89 |
| | Miami | .95 |
| | Panama City | .92 |
| | Tampa | .79 |
| | Cape Canaveral | .96 |
| | Cape Kennedy | .96 |

| State | Location | ACF Index |
|---|---|---|
| Florida (Cont'd) | Gulf Coast | .85 |
| | Homestead AFB | .88 |
| | Homestead | .88 |
| | Jacksonville Area | .85 |
| | Key West NAS | 1.08 |
| | Orlando | .80 |
| | Pensacola Area | .85 |
| | McDill AFB | .77 |
| | Eglin AFB | .77 |
| | Tyndall AFB | .92 |
| Georgia | State Average | .80 |
| | Albany | .82 |
| | Atlanta | .87 |
| | Macon | .70 |
| | Athens | .90 |
| | Atlanta-Marietta | .93 |
| | Fort Benning | .71 |
| | Columbus | .71 |
| | Fort Gillem | .87 |
| | Fort Gordon | .94 |
| | Kings Bay | .93 |
| | Fort McPherson | .87 |
| | Fort Stewart | .84 |
| Hawaii | State Average | 1.28 |
| | Hawaii | 1.29 |
| | Honolulu | 1.27 |
| | Maui | 1.29 |
| | Alimanu | 1.27 |
| | Barbars Point NAS | 1.34 |
| | Fort Debussy | 1.27 |
| | EWA Beach Area | 1.34 |
| | Helemano | 1.34 |
| | Hickam Army Air Field | 1.27 |
| | Kaneohe MCAS | 1.34 |
| | Moanalua | 1.27 |
| | Pearl City | 1.27 |
| | Pearl Harbor | 1.27 |
| | Pohakuloa | 1.32 |
| | Schofield Barracks | 1.27 |
| | Fort Shafter | 1.27 |
| | Tripler AMC | 1.27 |
| | Wheeler Army Air Field | 1.34 |
| Idaho | State Average | 1.11 |
| | Boise | 1.05 |
| | Idaho Falls | 1.08 |
| | Mountain Home | 1.19 |
| | Mountain Home AFB | 1.20 |
| Illinois | State Average | 1.03 |
| | Belleville | .96 |
| | Chicago | 1.09 |
| | Rock Island | 1.03 |
| | Rock Island Arsenal | 1.06 |

| State | Location | ACF Ind |
|---|---|---|
| Illinois (Cont'd) | St. Louis Support Ctr | .96 |
| | Savannah Army Depot | 1.05 |
| | Scott AFB | 1.03 |
| | Fort Sheridan | 1.10 |
| Indiana | State Average | .99 |
| | Indianapolis | 1.03 |
| | Logansport | .99 |
| | Madison | .94 |
| | Fort Benjamin Harrison | 1.07 |
| | Crane | 1.10 |
| | Crane AAP | 1.10 |
| | Grissom AFB | 1.06 |
| | Indiana AAP. | 1.02 |
| | Jefferson Proving Ground | .94 |
| Iowa | State Average | 1.02 |
| | Burlington | 1.04 |
| | Cedar Rapids | .98 |
| | Des Moines | 1.05 |
| | Iowa AAP | 1.06 |
| Kansas | State Average | .94 |
| | Manhattan | .97 |
| | Topeka | .96 |
| | Wichita | .88 |
| | Kansas AAP | .94 |
| | Fort Leavenworth | .94 |
| | Fort Riley | .97 |
| | Sunflower AAP | .97 |
| Kentucky | State Average | .96 |
| | Bowling Green | .99 |
| | Lexington | .96 |
| | Louisville | .93 |
| | Fort Campbell | .93 |
| | Fort Knox | .99 |
| | Lexington/Bluegrass Army Depot | 1.06 |
| | Louisville NAS | .93 |
| Louisiana | State Average | .92 |
| | Alexandria | .87 |
| | New Orleans | .94 |
| | Shreveport | .94 |
| | Barksdale AFB | .94 |
| | England AFB | .87 |
| | Gulf Outport New Orleans | .94 |
| | Louisiana AAP | .94 |
| | Fort Polk | .94 |
| Maine | State Average | .93 |
| | Bangor | .85 |
| | Caribou | .99 |
| | Portland | .94 |
| | Brunswick | .93 |
| | Cutler | .98 |
| | Northern Area | 1.17 |
| | Winter Harbor | .98 |

| State | Location | ACF Index |
|---|---|---|
| Maryland | State Average | .97 |
| | Baltimore | .95 |
| | Fredrick | .94 |
| | Lexington Park | 1.01 |
| | Aberdeen Proving Ground | .94 |
| | Annapolis | 1.03 |
| | Fort Detrick | .94 |
| | Harry Diamond Lab | 1.00 |
| | Fort Meade | .95 |
| | Patuxent River Area | 1.08 |
| | Fort Ritchie | .90 |
| Massachusetts | State Average | 1.10 |
| | Boston | 1.13 |
| | Fitchburg | 1.08 |
| | Springfield | 1.08 |
| | Army Mtls & Mech Research Ctr | 1.13 |
| | Fort Devens | 1.15 |
| | Natick Research & Development Ctr | 1.13 |
| | South Weymouth | 1.13 |
| Michigan | State Average | 1.06 |
| | Bay City | 1.02 |
| | Detroit | 1.14 |
| | Marquette | 1.03 |
| | Detroit Arsenal | 1.14 |
| | Northern Area | 1.25 |
| | Republic (Elfcom) | 1.10 |
| | Selfridge AFB | 1.14 |
| Minnesota | State Average | 1.08 |
| | Duluth | 1.05 |
| | Minneapolis | 1.09 |
| | St. Cloud | 1.10 |
| | Twin Cities AAP | 1.09 |
| Mississippi | State Average | .84 |
| | Biloxi | .87 |
| | Columbus | .81 |
| | Jackson | .84 |
| | Columbus AFB | .81 |
| | Gulfport Area | .87 |
| | Meridian | .92 |
| Missouri | State Average | .92 |
| | Kansas City | .92 |
| | St. Louis | .99 |
| | Rolla | .85 |
| | Lake City AAP | .93 |
| | Fort Leonard Wood | .91 |
| Montana | State Average | 1.15 |
| | Billings | 1.15 |
| | Butte | 1.18 |
| | Great Falls | 1.12 |
| | Malmstrom AFB | 1.12 |
| Nebraska | State Average | 1.03 |
| | Grand Island | 1.00 |

| State | Location | ACF Index |
|---|---|---|
| Nebraska (Cont'd) | Lincoln | 1.05 |
| | Omaha | 1.05 |
| | Offutt AFB | 1.05 |
| Nevada | State Average | 1.18 |
| | Hawthorne | 1.26 |
| | Las Vegas | 1.13 |
| | Reno | 1.15 |
| | Fallon | 1.28 |
| | Hawthorne AAP | 1.26 |
| | Nellis AFB | 1.13 |
| New Hampshire | State Average | 1.09 |
| | Concord | 1.06 |
| | Nashua | 1.06 |
| | Portsmouth | 1.14 |
| | Cold Regions Lab | 1.17 |
| New Jersey | State Average | 1.08 |
| | Newark | 1.11 |
| | Red Bank | 1.08 |
| | Trenton | 1.06 |
| | Bayonne | 1.10 |
| | Bayonne Mil Ocean Term | 1.09 |
| | Fort Dix | 1.03 |
| | Earle | 1.10 |
| | Lakehurst | 1.05 |
| | Fort Monmouth | 1.09 |
| | Picatinny Arsenal | 1.20 |
| New Mexico | State Average | 1.03 |
| | Alamogordo | .99 |
| | Albuquerque | 1.03 |
| | Gallup | 1.06 |
| | Holloman AFB | 1.05 |
| | Kirtland AFB | 1.03 |
| | White Sands Missile Range | 1.09 |
| | Fort Wingate | 1.06 |
| New York | State Average | 1.12 |
| | Albany | 1.07 |
| | New York City | 1.24 |
| | Syracuse | 1.05 |
| | Brooklyn | 1.24 |
| | Fort Drum | 1.18 |
| | Fort Hamilton | 1.24 |
| | Seneca Army Depot | 1.15 |
| | U.S. Military Academy | 1.17 |
| | Watervliet Arsenal | 1.07 |
| North Carolina | State Average | .76 |
| | Fayetteville | .76 |
| | Greensboro | .75 |
| | Wilmington | .78 |
| | Fort Bragg | .76 |
| | Camp Lejeune Area | .86 |
| | Cherry Point | .86 |
| | Goldsboro | .77 |

| State | Location | ACF Index |
|---|---|---|
| North Carolina (Cont'd) | Pope AFB | .82 |
| | Seymour AFB | .77 |
| | Sunny Point Mil Ocean Term | .78 |
| North Dakota | State Average | 1.03 |
| | Bismarck | 1.02 |
| | Grand Forks | .98 |
| | Minot | 1.10 |
| | Grand Forks AFB | .98 |
| | Stanley R. Hicklesen CPX | 1.03 |
| | Minot AFB | 1.12 |
| Ohio | State Average | 1.00 |
| | Columbus | 1.03 |
| | Dayton | .98 |
| | Youngstown | .99 |
| | Cleveland | 1.14 |
| | Wright-Patterson AFB | .98 |
| Oklahoma | State Average | .93 |
| | Lawton | .90 |
| | McAlester | .91 |
| | Oklahoma City | .98 |
| | Altus AFB | .94 |
| | Enid | 1.01 |
| | McAlester AAP | .91 |
| | Fort Sill | .90 |
| Oregon | State Average | 1.05 |
| | Pendleton | 1.08 |
| | Portland | 1.07 |
| | Salem | .99 |
| | Charleston | 1.11 |
| | Coos Head | 1.08 |
| | Umatilla Army Depot | 1.18 |
| Pennsylvania | State Average | 1.00 |
| | Harrisburg | .91 |
| | Philadelphia | 1.05 |
| | Pittsburgh | 1.04 |
| | Carlisle Barracks | .93 |
| | New Cumberland Army Depot | .91 |
| | Fort Indiantown Gap | 1.07 |
| | Letterkenny Army Depot | 1.07 |
| | Mechanicsburg Area | .91 |
| | Tobyhanna Army Depot | 1.14 |
| | Warminster Area | 1.04 |
| Rhode Island | State Average | 1.11 |
| | Bristol | 1.13 |
| | Newport | 1.11 |
| | Providence | 1.10 |
| | Davisville | 1.17 |
| South Carolina | State Average | .82 |
| | Charleston | .81 |
| | Columbia | .82 |
| | Myrtle Beach | .84 |
| | Beaufort Area | .89 |

| State | Location | ACF Index |
|---|---|---|
| South Carolina (Cont'd) | Charleston AFB | .81 |
| | Fort Jackson | .82 |
| | Sumter | .80 |
| South Dakota | State Average | .95 |
| | Aberdeen | .95 |
| | Sioux Falls | .94 |
| | Rapid City | .96 |
| | Ellsworth AFB | .98 |
| Tennessee | State Average | .84 |
| | Chattanooga | .86 |
| | Kingsport | .72 |
| | Memphis | .95 |
| | Arnold AFB | .90 |
| | Milan AAP | .98 |
| | Holston AAP | .71 |
| Texas | State Average | .85 |
| | San Angelo | .76 |
| | San Antonio | .86 |
| | Fort Worth | .93 |
| | Fort Bliss | .96 |
| | Carswell AFB | .93 |
| | Chase Field - Beeville | .97 |
| | Corpus Christi Army Depot | .92 |
| | Corpus Christi | .92 |
| | Dallas | .93 |
| | Dyess AFB | .94 |
| | Fort Hood | .89 |
| | Kingsville | .99 |
| | Red River Army Depot | .78 |
| | Fort Sam Houston | .86 |
| | William Beaumont AMC | .96 |
| | Bergstrom AFB | .95 |
| | Brooks AFB | .86 |
| | Randolph AFB | .86 |
| | Kelly AFB | .86 |
| | Lackland AFB | .86 |
| Utah | State Average | 1.03 |
| | Ogden | 1.05 |
| | Salt Lake City | 1.00 |
| | Tooele | 1.06 |
| | Dugway Proving Ground | 1.03 |
| | Hill AFB | 1.07 |
| | Tooele Army Depot | 1.05 |
| Vermont | State Average | .99 |
| | Burlington | 1.00 |
| | Montpelier | 1.00 |
| | Rutland | .96 |
| Virginia | State Average | .95 |
| | Norfolk | .95 |
| | Radford | .95 |
| | Richmond | .94 |
| | Arlington | 1.04 |

| State | Location | ACF Index |
|---|---|---|
| Virginia (Cont'd) | Arlington Hall Station | 1.04 |
| | Arlington National Cemetery | 1.04 |
| | Fort Belvoir | 1.04 |
| | Cameron Station | 1.04 |
| | Dahlgren | 1.10 |
| | Fort Eustis | .96 |
| | Humphreys Engineer Center | 1.03 |
| | Fort A.P. Hill | .92 |
| | Fort Lee | .93 |
| | Fort Monroe | .94 |
| | Fort Myer | 1.03 |
| | Norfolk-Newport News Area | .95 |
| | Fort Pickett | .98 |
| | Quantico | 1.03 |
| | Nadford AAP | 1.02 |
| | Port Story | .95 |
| | Vint Hill Farms Station | 1.08 |
| Washington | State Average | 1.09 |
| | Spokane | 1.08 |
| | Tacoma | 1.07 |
| | Yakima | 1.11 |
| | Fairchild AFB | 1.13 |
| | Jim Creek | 1.34 |
| | Fort Lewis | 1.07 |
| | Pacific Beach | 1.27 |
| | Puget Sound Area | 1.15 |
| | Seattle Area | 1.12 |
| | Widbey Island | 1.12 |
| | Yakima Firing Center | 1.18 |
| West Virginia | State Average | .95 |
| | Bluefield | .92 |
| | Clarksburg | .95 |
| | Charleston | .99 |
| | Sugar Grove | 1.15 |
| Wisconsin | State Average | 1.06 |
| | LaCrosse | 1.04 |
| | Madison | 1.02 |
| | Milwaukee | 1.13 |
| | Badger AAP | 1.06 |
| | Clam Lake | 1.20 |
| | Fort McCoy | 1.11 |
| Wyoming | State Average | 1.08 |
| | Casper | 1.07 |
| | Cheyenne | 1.10 |
| | Laramie | 1.08 |
| | F.F. Warren AFB | 1.10 |

## APPENDIX C:

## TASK DATA BASE DETAILED RESOURCE TABLES

TASK DATA FORM

Task Code: 0311101

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP.-BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK TRASH/DEBRIS & CLEAN UP | 0.000500 |
| 3.ONSITE INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311102

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSP.- BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311103

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR MEMBRANE REPAIRS - BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0006 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000100 |
| 3.CROSS CUT INCISION THRU BITUMEN | 0.000323 |
| 4.INSTALL 2 NEW PLIES FELT IN BIT | 0.000234 |
| 5.REINSTALL BALLAST IN BITUMEN | 0.000078 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FELT/ADHES. | 0.02 SF | 0.4428 |
| | | 0.0089 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000915 | 0.000275 | 0.001190 |
| Material | Cost $ | 0.008856 | | 0.008856 |
| Equipment | Hours | | | 0.000595 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311104

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR MEMBRANE REPLACEMENT - BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0019 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE DAMAGED MEMBRANE/INSUL | 0.000360 |
| 3.INSTALL NEW INSULATION | 0.000490 |
| 4.INSTALL NEW MEMBRANE | 0.000847 |
| 5.APPLY ADHESIVES TO SEAMS | 0.000033 |
| 6.CLEAN UP | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSULATION | .025 SF | 0.2200 |
| SEALANT | .025 SF | 0.1500 |
| MEMBRANE | .025 SF | 0.6500 |
| | | 0.0255 |

NOTE :2.5% OF AREA REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002890 | 0.000867 | 0.003757 |
| Material | Cost $ | 0.025500 | | 0.025500 |
| Equipment | Hours | | | 0.001878 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311105

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000010 |
| 3.CUT OUT BUCKLED FLASHING | 0.000093 |
| 4.INSTALL 2 NEW PLIES FELT-ADHES. | 0.000013 |
| 5.REINSTALL BALLAST IN BITUMEN | 0.000008 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| ASPHALT FELT | 0.02 SF | 0.4000 |
| | | 0.0206 |

NOTE :0.002 LF PER SF REPAIRED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000304 | 0.000091 | 0.000395 |
| Material | Cost $ | 0.020600 | | 0.020600 |
| Equipment | Hours | | | 0.000198 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311106

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: PLACE NEW MEMBRANE OVER EXISTING -BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 14.00 L: 16.00
Persons per Team: 2 Task Duration: 0.0121 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST TO MEMBRANE | 0.005011 |
| 3.TEAR OFF DAMAGED MEMBR./INSUL | 0.000130 |
| 4.REPLACE INSULATION | 0.000040 |
| 5.REPLACE MEMBRANE | 0.008350 |
| 6.REINSTALL BALLAST | 0.003880 |
| 7.CLEAN UP | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSULATION | 1.0 SF | 0.2200 |
| MEMBRANE | 1.0 SF | 0.4400 |
| | | 0.6600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018571 | 0.005571 | 0.024142 |
| Material | Cost $ | 0.660000 | | 0.660000 |
| Equipment | Hours | | | 0.012071 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311107

Component: BUILTUP ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: MEMBRANE REMOVAL AND REPLACEMENT - BUILTUP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 26.00 A: 28.00 L: 30.00
Persons per Team: 2 Task Duration: 0.0247 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST TO MEMBRANE | 0.005011 |
| 3.TEAR OFF EXISTING MEMBR./INSUL. | 0.016162 |
| 4.REPLACE INSULATION | 0.002000 |
| 5.INSTALL MEMBRANE | 0.009769 |
| 6.REINSTALL BALLAST | 0.003886 |
| 7.CLEAN UP | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSULATION | 1 SF | 0.2200 |
| MEMBRANE/HUL | 1 SF | 0.4400 |
| BALLAST | 1 SF | 0.0050 |
| | | 0.6650 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037988 | 0.011396 | 0.049384 |
| Material | Cost $ | 0.665000 | | 0.665000 |
| Equipment | Hours | | | 0.024692 |

Components In This Task: 0311100

TASK DATA FORM

Task Code: 0311211

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VIS. INSP. M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS,INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311212

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSP. - M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT. OF ROOF MEMBRN. | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311213

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR MEMBRANE REPAIRS - M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.CLEAN AWAY LOOSE SURFACING | 0.000102 |
| 3.APPLY NEW ADHESIVE | 0.000027 |
| 4.APPLY NEW SURFACE | 0.000052 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FELT/ADHES. | 0.02 SF | 0.4500 |
| MASTIC | 0.02 SF | 0.1500 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000361 | 0.000108 | 0.000469 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.000235 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311214

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: REPAIRS M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REDISTRIBUTE BALLAST MATERIAL | 0.000097 |
| 3.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BALLAST/ADH. | 0.25 SF | 0.5800 |
| | | 0.1450 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000277 | 0.000083 | 0.000360 |
| Material | Cost $ | 0.145000 | | 0.145000 |
| Equipment | Hours | | | 0.000180 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311215

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000285 |
| 3.CUT FLASHING | 0.000095 |
| 4.APPLY FLASHING | 0.000170 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

NOTE :0.002 LF PER SF REPAIRED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000650 | 0.000195 | 0.000845 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000423 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311217

Component: MOD.BIT./THERMOPLASTIC System: ROOFING Subsystem: ROOF COVERING
Task Description: MEMBRANE REPLACEMENT OR REPAIR - M.B./T. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0283 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING MEMBRANE/INSUL | 0.015400 |
| 3.INSTALL NEW INSULATION | 0.002000 |
| 4.CLEAN ADJACENT MEMBRANE/PATCH | 0.009000 |
| 5.INSTALL NEW MEMBRANE | 0.009769 |
| 6.APPLY ADHESIVE TO SEAMS | 0.006200 |
| 7.CLEAN UP | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. | 1 SF | 0.2200 |
| MEMBRANE | 1 SF | 0.4400 |
| SEALANT | 1 SF | 0.1500 |
| | | 0.8100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043529 | 0.013059 | 0.056588 |
| Material | Cost $ | 0.810000 | | 0.810000 |
| Equipment | Hours | | | 0.028294 |

Components In This Task: 0311210

TASK DATA FORM

Task Code: 0311221

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOV.BY HAND & VIS. INSP.-THERMOSET. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311222

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSP.-THERMOSETTING ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311223

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR MEMBRANE REPAIRS - THERMOSETTING ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.BROOM ROOF SURFACE CLEAN | 0.000100 |
| 3.REMOVE DAMAGED INSUL./MEMBRANE | 0.000032 |
| 4.INSTALL MEMBRANE PATCH | 0.000020 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PRIME | .02 SF | 0.0500 |
| MEMBRANE | .02 SF | 0.4400 |
| | | 0.0098 |

NOTE :0.002 LF PER SF REPAIRED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000332 | 0.000100 | 0.000432 |
| Material | Cost $ | 0.009800 | | 0.009800 |
| Equipment | Hours | | | 0.000216 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311224

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - THERMOSETTING ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000120 |
| 3.REMOVE STRIP-IN & SEAL JOINT | 0.000360 |
| 4.RENEW STRIP-IN WITH 2 PLY-FELTS | 0.000106 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | 0.25 SF | 0.1500 |
| FELT | 0.25 SF | 0.4000 |
| | | 0.1375 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000766 | 0.000230 | 0.000996 |
| Material | Cost $ | 0.137500 | | 0.137500 |
| Equipment | Hours | | | 0.000498 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311225

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - THERMOSETTING ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 3.30 L: 3.70
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING MEMBRANE | 0.000032 |
| 3.PRIME SURFACES | 0.000003 |
| 4.APPLY NEW MEMBRANE & FLASHING | 0.000170 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PRIMER | 0.02 SF | 0.0500 |
| MEMBRANE | 0.02 SF | 0.4400 |
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0224 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000385 | 0.000115 | 0.000500 |
| Material | Cost $ | 0.022400 | | 0.022400 |
| Equipment | Hours | | | 0.000250 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311227

Component: THERMOSETTING System: ROOFING Subsystem: ROOF COVERING
Task Description: MEMBRANE REPLACEMENT - THERMOSETTING ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0184 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING MEMBRANE/INSUL | 0.015400 |
| 3.PLACE NEW INSULATION | 0.002000 |
| 4.INSTALL NEW MEMBRANE | 0.009769 |
| 5.CLEAN UP | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSULATION | 1 SF | 0.2200 |
| MEMBRANE | 1 SF | 0.4400 |
| | | 0.6600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028329 | 0.008499 | 0.036828 |
| Material | Cost $ | 0.660000 | | 0.660000 |
| Equipment | Hours | | | 0.018414 |

Components In This Task: 0311220

TASK DATA FORM

Task Code: 0311312

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - SLATE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311313

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
Task Description: REPAIRS - SLATE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0011 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.REMOVAL OF ADJACENT SLATE/TILE | 0.000130 |
| 3.REMOVAL OF DAMAGED METAL | 0.000002 |
| 4.INSTALLATION OF NEW METAL | 0.000003 |
| 5.REINSTALLATION - OLD SLATE/TILE | 0.001500 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001735 | 0.000521 | 0.002256 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.001128 |

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311314

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR TILE REPLACEMENT - SLATE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0010 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE DAMAGED TILE | 0.000164 |
| 3.PLACE NEW TILE TO MATCH EXIST. | 0.001143 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLATE TILES | 0.025 SF | 0.8700 |
| MASTIC | 0.025 SF | 0.1500 |
| | | 0.0255 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001487 | 0.000446 | 0.001933 |
| Material | Cost $ | 0.025500 | | 0.025500 |
| Equipment | Hours | | | 0.000967 |

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311315

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - SLATE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF ADJACENT SLATE TILES | 0.000013 |
| 3.REMOVE DAMAGED FLASHING METAL | 0.000002 |
| 4.INSTALL AND FASTEN NEW FLASHING | 0.000003 |
| 5.REINSTALL TILES IN POSITION | 0.000003 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000201 | 0.000060 | 0.000261 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000131 |

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311317

Component: SLATE System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT - SLATE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 63.00 A: 70.00 L: 77.00
Persons per Team: 2 Task Duration: 0.0344 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING ROOF TILES | 0.006580 |
| 3.INSTALL FELT/VALLEY | 0.002220 |
| 4.INSTALL SLATE TILE | 0.034000 |
| 5.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FELT | 1 SF | 0.4425 |
| EDGE METAL | 0.02 SF | 0.4400 |
| SLATE TILE | 1 SF | 5.2487 |
| | | 5.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.052960 | 0.015888 | 0.068848 |
| Material | Cost $ | 5.700000 | | 5.700000 |
| Equipment | Hours | | | 0.034424 |

Components In This Task: 0311310

TASK DATA FORM

Task Code: 0311321

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP.- C.A. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311322

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - C.A. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311323

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: REPAIR - CEMENT ASBESTOS ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE ADJOINING SLATE TILES | 0.000130 |
| 3.REMOVE DAMAGED METAL | 0.000002 |
| 4.INSTALL NEW METAL | 0.000003 |
| 5.PLACE TILES IN POSITION | 0.000460 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL | 0.0004 SF | 1.2700 |
| TILES | 0.02 SF | 0.8700 |
| | | 0.0179 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000775 | 0.000232 | 0.001007 |
| Material | Cost $ | 0.017908 | | 0.017908 |
| Equipment | Hours | | | 0.000504 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311324

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - CEMENT ASBESTOS ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0006 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE DAMAGED TILE | 0.000130 |
| 3.PLACE NEW TILE TO MATCH EXIST. | 0.000570 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILES | 0.25 SF | 0.2400 |
| MASTIC | 0.25 SF | 0.1500 |
| | | 0.0975 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000880 | 0.000264 | 0.001144 |
| Material | Cost $ | 0.097500 | | 0.097500 |
| Equipment | Hours | | | 0.000572 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311325

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIR - CEMENT ASBESTOS ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF ADJACENT SLATE TILES | 0.000013 |
| 3.REMOVE DAMAGED FLASHING METAL | 0.000002 |
| 4.INSTALL AND FASTEN NEW FLASHING | 0.000003 |
| 5.REINSTALL TILES IN POSITION | 0.000003 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000201 | 0.000060 | 0.000261 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000131 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311327

Component: CEMENT ASBESTOS System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT - CEMENT ASBESTOS ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 63.00 A: 70.00 L: 77.00
Persons per Team: 2 Task Duration: 0.0272 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING ROOF TILES | 0.006580 |
| 3.INSTALL FELT/VALLEY | 0.002220 |
| 4.INSTALL SLATE TILE | 0.022860 |
| 5.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BASE FELT | 1.05 SF | 0.4428 |
| EDGE METAL | 0.01 SF | 0.4400 |
| CEMENT ASBE. | 1.00 SF | 0.2400 |
| | | 0.7093 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041820 | 0.012546 | 0.054366 |
| Material | Cost $ | 0.709340 | | 0.709340 |
| Equipment | Hours | | | 0.027183 |

Components In This Task: 0311320

TASK DATA FORM

Task Code: 0311331

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSP.-T.R. ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311332

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - TILE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311333

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: REPAIR - TILE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF EXISTING SEALANT | 0.000310 |
| 3.CLEAN JOINT SURFACES | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | 0.02 SF | 0.1500 |
| | | 0.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000490 | 0.000147 | 0.000637 |
| Material | Cost $ | 0.003000 | | 0.003000 |
| Equipment | Hours | | | 0.000318 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311334

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - TILE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0015 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE DAMAGED SLATE TILES | 0.000130 |
| 3.PLACE TILES IN POSITION | 0.002000 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILES | 0.25 SF | 2.9500 |
| | | 0.7375 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002310 | 0.000693 | 0.003003 |
| Material | Cost $ | 0.737500 | | 0.737500 |
| Equipment | Hours | | | 0.001502 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311335

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIR - TILE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF ADJACENT SLATE TILES | 0.000013 |
| 3.INSTALL & FASTEN NEW FLASHING | 0.000002 |
| 4.NAIL STRAP INTO PLACE | 0.000003 |
| 5.REINSTALL TILES IN POSITION | 0.000004 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000202 | 0.000061 | 0.000263 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000131 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311337

Component: TILE System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT - TILE ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 63.00 A: 70.00 L: 77.00
Persons per Team: 2 Task Duration: 0.0508 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING ROOF TILES | 0.006580 |
| 3.INSTALL FELT/VALLEY | 0.002220 |
| 4.INSTALL SLATE TILE | 0.059260 |
| 5.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BASE FELT | 1.0 SF | 0.4428 |
| EDGE METAL | 0.02 SF | 0.4400 |
| STEEP TILE | 1.0 SF | 2.4484 |
| | | 2.9000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.078220 | 0.023466 | 0.101686 |
| Material | Cost $ | 2.900000 | | 2.900000 |
| Equipment | Hours | | | 0.050843 |

Components In This Task: 0311330

TASK DATA FORM

Task Code: 0311341

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOV.BY HAND & VIS.ONSITE INSP.-ROLL ROOF.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000577 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311342

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTSRUCTIVE MOISTURE INSPECTION - ROLL ROOF.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311343

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR ROOFING REPAIR - ROLL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.CUT OUT DAMAGED AREA | 0.000324 |
| 3.APPLY MASTIC TO EDGE OF REPAIR | 0.004520 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | 0.02 SF | 0.1500 |
| | | 0.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005024 | 0.001507 | 0.006531 |
| Material | Cost $ | 0.003000 | | 0.003000 |
| Equipment | Hours | | | 0.003266 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311344

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - ROLL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000125 |
| 3.REMOVE STRIP-IN | 0.000360 |
| 4.RENEW STRIPING WITH 2 PLY-FELTS | 0.000110 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | 0.25 SF | 0.1500 |
| FELT -BITUM. | 0.25 SF | 0.4428 |
| | | 0.1482 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000775 | 0.000232 | 0.001007 |
| Material | Cost $ | 0.148200 | | 0.148200 |
| Equipment | Hours | | | 0.000504 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311345

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - ROLL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF ADJACENT SHINGLES | 0.000057 |
| 3.INSTALLATION OF NEW METAL | 0.000022 |
| 4.INSTALLATION OF MASTIC ON METAL | 0.000004 |
| 5.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000263 | 0.000079 | 0.000342 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000171 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311347

Component: ROLL ROOFING System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT - ROLL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 11.00
Persons per Team: 2 Task Duration: 0.0207 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING SHINGLES | 0.006580 |
| 3.INSTALL FELT/VALLEY | 0.002220 |
| 4.INSTALL SHINGLES | 0.012890 |
| 5.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BASE FELT | 1.00 SF | 0.4428 |
| EDGE METAL | 0.01 SF | 0.4400 |
| SHINGLES | 1.00 SF | 0.2600 |
| | | 0.7072 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031850 | 0.009555 | 0.041405 |
| Material | Cost $ | 0.707200 | | 0.707200 |
| Equipment | Hours | | | 0.020702 |

Components In This Task: 0311340

TASK DATA FORM

Task Code: 0311351

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOV.BY HAND & VIS. INSP.-SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS,INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311352

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSP. - SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0001 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000180 | 0.000054 | 0.000234 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000117 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311353

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS - SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF ADJACENT SHINGLES | 0.000570 |
| 3.INSTALL SHINGLES | 0.000258 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHINGLES | 0.02 SF | 0.2600 |
| MASTIC | 0.02 SF | 0.1500 |
| | | 0.0082 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001008 | 0.000302 | 0.001310 |
| Material | Cost $ | 0.008200 | | 0.008200 |
| Equipment | Hours | | | 0.000655 |

Components In This Task: 311350

TASK DATA FORM

Task Code: 0311354

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVAL OF DAMAGED SHINGLES | 0.000130 |
| 3.INSTALL SHINGLES | 0.000322 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | 0.025 SF | 0.1500 |
| SHINGLES | 0.025 SF | 0.2600 |
| | | 0.0103 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000632 | 0.000190 | 0.000822 |
| Material | Cost $ | 0.010250 | | 0.010250 |
| Equipment | Hours | | | 0.000411 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311355

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0002 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE ADJOINING SHINGLES | 0.000057 |
| 3.REMOVE STEP FLASHING | 0.000002 |
| 4.INSTALL NEW STEP FLASHING | 0.000003 |
| 5.PLACE NEW SHINGLES IN POSITION | 0.000026 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000268 | 0.000080 | 0.000348 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000174 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311356

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: REPLACE NEW OVER EXISTING - SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0150 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REPLACE WITH NEW SHINGLE | 0.012887 |
| 3.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHINGLE | 1.0 SF | 0.2600 |
| MASTIC | 1.0 SF | 0.1500 |
| | | 0.4100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023047 | 0.006914 | 0.029961 |
| Material | Cost $ | 0.410000 | | 0.410000 |
| Equipment | Hours | | | 0.014981 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311357

Component: SHINGLES System: ROOFING Subsystem: ROOF COVERING
Task Description: REMOVAL AND REPLACEMENT OF SHINGLES-SHINGLED ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 36.00 A: 40.00 L: 44.00
Persons per Team: 2 Task Duration: 0.0206 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE EXISTING SHINGLES | 0.006580 |
| 3.INSTALL 1 PLY BASE FELT NAILED | 0.002050 |
| 4.INSTALL SHINGLES | 0.012887 |
| 5.CLEAN UP | 0.010000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BASE FELT | 1.0 SF | 0.4428 |
| SHINGLES | 1.0 SF | 0.2600 |
| | | 0.7028 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031677 | 0.009503 | 0.041180 |
| Material | Cost $ | 0.702800 | | 0.702800 |
| Equipment | Hours | | | 0.020590 |

Components In This Task: 0311350

TASK DATA FORM

Task Code: 0311361

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOV.BY HAND & VIS.ONSITE INSP.-METAL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK UP TRASH/DEBRIS,INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000580 | 0.000174 | 0.000754 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000377 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311362

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: NON-DESTRUCTIVE MOISTURE INSPECTION - METAL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECT.OF ROOF MEMBRANE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311363

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS - METAL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.55 A: 5.00 L: 5.56
Persons per Team: 2 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.WIRE BRUSH SURF.TO REMOVE OXIDE | 0.000226 |
| 3.APPLY FINISHED COAT | 0.000136 |
| 4.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 0.02 SF | 0.3000 |
| COATING | 0.02 SF | 0.0500 |
| | | 0.0070 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000542 | 0.000163 | 0.000705 |
| Material | Cost $ | 0.007000 | | 0.007000 |
| Equipment | Hours | | | 0.000353 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311364

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - METAL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.DISMANTLE BATTEN SEAM | 0.001710 |
| 3.STRAIGHTEN & REPOSITION PANELS | 0.001300 |
| 4.RE-ASSEMBLE SEAM | 0.001580 |
| 5.WIRE BRUSH METAL | 0.000280 |
| 6.PRIME AND PAINT | 0.000170 |
| 7.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL/NAILS | 0.025 SF | 1.7000 |
| WATERPROOF. | 0.025 SF | 0.3000 |
| PAINT | 0.025 SF | 0.0500 |
| | | 0.0513 |

NOTE :2.5% OF REPLACED AREA.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005220 | 0.001566 | 0.006786 |
| Material | Cost $ | 0.051250 | | 0.051250 |
| Equipment | Hours | | | 0.003393 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311365

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPLACEMENT - METAL ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.REMOVE METAL | 0.000140 |
| 3.REMOVE STEP FLASHING | 0.000002 |
| 4.INSTALL NEW STEP FLASHING | 0.000003 |
| 5.PLACE METAL | 0.000127 |
| 6.CLEAN UP | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.02 SF | 0.6300 |
| | | 0.0126 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000452 | 0.000136 | 0.000588 |
| Material | Cost $ | 0.012600 | | 0.012600 |
| Equipment | Hours | | | 0.000294 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311367

Component: METAL System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL METAL PANEL REPLACEMENT - ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 27.00 A: 30.00 L: 33.00
Persons per Team: 2 Task Duration: 0.1813 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000160 |
| 2.DISMANTLE METAL PANEL SEAMS ETC | 0.068300 |
| 3.REMOVE EXISTING PANEL | 0.052000 |
| 4.PLACE NEW PANEL | 0.052000 |
| 5.REFAST.SEAM CLEAT DETAIL NEEDED | 0.063300 |
| 6.PREPARE SURFACES | 0.011300 |
| 7.PRIME AND PAINT | 0.006800 |
| 8.CLEAN UP | 0.010000 |
| 9.SWEAT SOLDER JOINTS AS NEEDED | 0.015100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL/NAILS | 1.0 SF | 1.7000 |
| WATERPROOF. | 1.0 SF | 0.3000 |
| PAINT | 1.0 SF | 0.0500 |
| | | 2.0500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.278960 | 0.083688 | 0.362648 |
| Material | Cost $ | 2.050000 | | 2.050000 |
| Equipment | Hours | | | 0.181324 |

Components In This Task: 0311360

TASK DATA FORM

Task Code: 0311371

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL & VISUAL INSPECTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK TRASH/DEBRIS & CLEAN UP | 0.000550 |
| 3.ONSITE INSPECTION | 0.000550 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001180 | 0.000354 | 0.001534 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000767 |

Components In This Task:

TASK DATA FORM

Task Code: 0311372

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MOISTURE INSPECTION, NON-DESTRUCTIVE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECTION OF THE ROOF | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001180 | 0.000354 | 0.001534 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000767 |

Components In This Task:

TASK DATA FORM

Task Code: 0311373

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS - FIBERGLASS RIGID ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000110 |
| 3.CLEAN AWAY ANY LOOSE SURFACING | 0.000199 |
| 4.APPLY NEW ADHESIVE & SURFACE | 0.000179 |
| 5.RESPREAD BALLAST | 0.000054 |
| 6.CLEAN UP | 0.000005 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHES/FELT | 0.02 SF | 0.1450 |
| MASTIC | 0.02 SF | 2.7300 |
| | | 0.0575 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000757 | 0.000227 | 0.000984 |
| Material | Cost $ | 0.057500 | | 0.057500 |
| Equipment | Hours | | | 0.000492 |

Components In This Task:

TASK DATA FORM

Task Code: 0311374

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - FIBERGLASS RIGID ROOFING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST | 0.000206 |
| 3.REMOVE STRIP-IN & JOINT SEAL | 0.000302 |
| 4.REMOVE DAMAGED PANEL | 0.000185 |
| 5.INSTALL NEW PANEL | 0.000107 |
| 6.RENEW STRIP-IN WITH JOINT SEAL | 0.000119 |
| 7.CLEAN UP | 0.000006 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHES/FELT | 0.25 | 0.1450 |
| INSUL/PANEL | 0.25 | 2.8000 |
| MASTIC | 0.25 | 2.7300 |
| | | 1.4188 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001135 | 0.000340 | 0.001475 |
| Material | Cost $ | 1.418750 | | 1.418750 |
| Equipment | Hours | | | 0.000737 |

Components In This Task:

TASK DATA FORM

Task Code: 0311375

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - FIBERGLASS RIGID STEEP ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000002 |
| 3.CUT FLASHING | 0.000105 |
| 4.APPLY FLASHING | 0.000187 |
| 5.CLEAN UP/SWEEP | 0.000001 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.002 SF | 1.3000 |
| | | 0.0026 |

NOTE :0.002 LF/SF REPAIRED ON ROOF SURFACE - ONLY 2% OF FLASHING PLUS 10% OF TOTAL ROOF AREA REPAIRED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000505 | 0.000151 | 0.000656 |
| Material | Cost $ | 0.002600 | | 0.002600 |
| Equipment | Hours | | | 0.000328 |

Components In This Task:

TASK DATA FORM

Task Code: 0311377

Component: FIBERGLASS RIGID STP. ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0227 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.REMOVE EXISTING MEMBRANE/INSUL. | 0.017325 |
| 3.INSTALL NEW INSULATION | 0.012892 |
| 4.CLEAN ADJACENT MEMB. & PATCH | 0.000300 |
| 5.INSTALL NEW MEMBRANE | 0.002575 |
| 6.APPLY ADHESIVE TO SEAMS | 0.001404 |
| 7.CLEAN UP | 0.000242 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL/PANEL | 1 SF | 2.8000 |
| SEALANT | 1.0 SF | 0.1450 |
| MASTIC | 1.0 SF | 2.7300 |
| | | 5.6750 |

NOTE :SUBTASK #7 - ONLY CLEAN PERIMETER OF PANEL - 30% OF REPLACED SF.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034948 | 0.010484 | 0.045432 |
| Material | Cost $ | 5.675000 | | 5.675000 |
| Equipment | Hours | | | 0.022716 |

Components In This Task:

TASK DATA FORM

Task Code: 0311381

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
Persons per Team: 2 Task Duration: 0.0009 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000550 |
| 3.ON SITE INSPECTION | 0.000550 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001310 | 0.000393 | 0.001703 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000852 |

Components In This Task:

TASK DATA FORM

Task Code: 0311382

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MOISTURE INSPECTION - NON DESTRUCTIVE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0009 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.ONSITE INSPECTION | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001310 | 0.000393 | 0.001703 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000852 |

Components In This Task:

TASK DATA FORM

Task Code: 0311383

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000110 |
| 3.CLEAN AWAY ANY LOOSE SURFACING | 0.000199 |
| 4.APPLY NEW ADHESIVE SEALER | 0.000179 |
| 5.RE-SPREAD BALLAST | 0.000054 |
| 6.CLEAN UP | 0.000005 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHESIVE | 0.02 SF | 0.4000 |
| | | 0.0080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000757 | 0.000227 | 0.000984 |
| Material | Cost $ | 0.008000 | | 0.008000 |
| Equipment | Hours | | | 0.000492 |

Components In This Task:

TASK DATA FORM

Task Code: 0311384

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0122 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000206 |
| 3.REMOVE LOOSE/DAMAGE SEALER | 0.000302 |
| 4.CLEAN & SPACKLE LOOSE CONCRETE | 0.017870 |
| 5.REINSTALL NEW SEALER | 0.000224 |
| 6.CLEAN UP | 0.000006 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHESIVE | 0.25 SF | 0.4000 |
| CONCRETE | 0.25 SF | 0.7960 |
| | | 0.2990 |

NOTE :AVERAGE JOB SIZE SAID TO BE = 2500SF
(SUBTASK 4)

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018818 | 0.005645 | 0.024463 |
| Material | Cost $ | 0.299000 | | 0.299000 |
| Equipment | Hours | | | 0.012231 |

Components In This Task:

TASK DATA FORM

Task Code: 0311385

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000002 |
| 3.CUT FLASHING | 0.000105 |
| 4.APPLY FLASHING | 0.000187 |
| 5.CLEAN UP/SWEEP | 0.000001 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.002 SF | 1.3000 |
| | | 0.0026 |

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
ONLY 2% OF FLASHING 10% OF TOTAL ROOF
AREA REPAIRED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000505 | 0.000151 | 0.000656 |
| Material | Cost $ | 0.002600 | | 0.002600 |
| Equipment | Hours | | | 0.000328 |

Components In This Task:

TASK DATA FORM

Task Code: 0311387

Component: CONCRETE,SEALED PANEL ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: PLACE NEW MEMBRANE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0306 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.REMOVE EXISTING SEALER/MEMBRANE | 0.017325 |
| 3.REMOVE EXISTING CONCRETE PANEL | 0.008056 |
| 4.INSTALL NEW PANEL | 0.008056 |
| 5.CLEAN ADJACENT MEMBER | 0.000500 |
| 6.APPLY ADHESIVE TO SEAM | 0.001400 |
| 7.RENEW SEALER/MEMBRANE | 0.011310 |
| 8.CLEAN UP | 0.000242 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC. PANEL | 1.0 SF | 20.9000 |
| ADHESIVE | 1.0 SF | 1.5000 |
| SEALER | 1.0 SF | 0.3115 |
| | | 22.7115 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.047099 | 0.014130 | 0.061229 |
| Material | Cost $ | 22.711500 | | 22.711500 |
| Equipment | Hours | | | 0.030614 |

Components In This Task:

TASK DATA FORM

Task Code: 0311411

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |
| 3.ON SITE INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001210 | 0.000363 | 0.001573 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000786 |

Components In This Task:

TASK DATA FORM

Task Code: 0311412

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: MOISTURE INSPECTION - NON DESTRUCTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.ONSITE INSPECTION OF ROOF | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001210 | 0.000363 | 0.001573 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000786 |

Components In This Task:

TASK DATA FORM

Task Code: 0311413

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000100 |
| 3.CLEAN AWAY ANY LOOSE SURFACING | 0.000181 |
| 4.APPLY NEW ADHESIVE SEALER | 0.000163 |
| 5.RESPREAD BALLAST | 0.000050 |
| 6.CLEAN UP | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHESIVE | 0.02 SF | 0.4000 |
| | | 0.0080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000708 | 0.000212 | 0.000920 |
| Material | Cost $ | 0.008000 | | 0.008000 |
| Equipment | Hours | | | 0.000460 |

Components In This Task:

TASK DATA FORM

Task Code: 0311414

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0111 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000188 |
| 3.REMOVE LOOSE/NEED SEALER | 0.000275 |
| 4.CLEAN & SPACLE LOOSE CONCRETE | 0.016245 |
| 5.REINSTALL NEW SEALER | 0.000204 |
| 6.CLEAN UP | 0.000006 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHESIVE | 0.025 SF | 0.4000 |
| CONCRETE | 0.025 SF | 0.7960 |
| | | 0.0299 |

NOTE :ASSUME AVG. JOB SIZE = 2500 SF
(SUBTASK 4)

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017128 | 0.005138 | 0.022266 |
| Material | Cost $ | 0.029900 | | 0.029900 |
| Equipment | Hours | | | 0.011133 |

Components In This Task:

TASK DATA FORM

Task Code: 0311415

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000002 |
| 3.CUT FLASHING | 0.000095 |
| 4.APPLY FLASHING | 0.000170 |
| 5.CLEAN UP/SWEEP | 0.000001 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASHING | 0.002 SF | 1.3000 |
| | | 0.0026 |

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
ONLY 2% OF FLASHING 10% OF TOTAL ROOF
AREA REPAIRED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000478 | 0.000143 | 0.000621 |
| Material | Cost $ | 0.002600 | | 0.002600 |
| Equipment | Hours | | | 0.000311 |

Components In This Task:

TASK DATA FORM

Task Code: 0311417

Component: CONCRETE,SEALED PANEL RF4 System: ROOFING Subsystem: ROOF COVERING
Task Description: PLACE NEW MEMBRANE OVER OLD
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0217 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.REMOVE EXISTING SEALER/MEMBRANE | 0.015750 |
| 3.REMOVE EXISTING CONCRETE PANEL | 0.007323 |
| 4.INSTALL NEW PANEL | 0.007323 |
| 5.CLEAN ADJACENT MEMBER | 0.000273 |
| 6.APPLY ADHESIVE TO SEAM | 0.001028 |
| 7.RENEW SEALER/MEMBRANE | 0.001276 |
| 8.CLEAN UP | 0.000220 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC. PANEL | 1 SF | 20.9000 |
| ADHESIVE | 1 SF | 1.5000 |
| SEALER | 1 SF | 0.3115 |
| | | 22.7115 |

NOTE :SUBTASKS 3 & 4 ASSUME 20' x 10' "PLANK"
THEREFORE 0.0073233 HRS/FT.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033403 | 0.010021 | 0.043424 |
| Material | Cost $ | 22.711500 | | 22.711500 |
| Equipment | Hours | | | 0.021712 |

Components In This Task:

TASK DATA FORM

Task Code: 0311421

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.PICK UP TRASH/DEBRIS & CLEAN UP | 0.000500 |
| 3.ON SITE INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001210 | 0.000363 | 0.001573 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000786 |

Components In This Task:

TASK DATA FORM

Task Code: 0311422

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: MOISTURE INSPECTION - NON DESTRUCTIVE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.ONSITE INSPECTION OF ROOF | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001210 | 0.000363 | 0.001573 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000786 |

Components In This Task:

TASK DATA FORM

Task Code: 0311423

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS -CONCRETE, SEALED, POURED IN PLACE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 0.10 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000100 |
| 3.CLEAN AWAY ANY LOOSE SURFACING | 0.000181 |
| 4.APPLY NEW ADHESIVE/SEALER | 0.000163 |
| 5.RESPREAD BALLAST | 0.000050 |
| 6.CLEAN UP | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALER | .02 SF | 0.4000 |
| | | 0.0080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000708 | 0.000212 | 0.000920 |
| Material | Cost $ | 0.008000 | | 0.008000 |
| Equipment | Hours | | | 0.000460 |

Components In This Task:

TASK DATA FORM

Task Code: 0311424

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS - CONCRETE, SEALED, CAST IN PLACE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0111 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000188 |
| 3.REMOVE LOOSE/DAMAGED SEALER | 0.000275 |
| 4.CLEAN/SPACKLE LOOSE CONCRETE | 0.016245 |
| 5.REINSTALL NEW SEALER | 0.000204 |
| 6.CLEAN UP | 0.000006 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALER | .025 SF | 0.4000 |
| CONCRETE | .025 SF | 0.7960 |
| | | 0.0299 |

NOTE :ASSUME AVG. JOB SIZE = 2500SF
(SUBTASK 4)

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017128 | 0.005138 | 0.022266 |
| Material | Cost $ | 0.029900 | | 0.029900 |
| Equipment | Hours | | | 0.011133 |

Components In This Task:

TASK DATA FORM

Task Code: 0311425

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - CONCRETE, SEALED, CAST IN PLACE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000002 |
| 3.CUT/REMOVE OLD FLASHING | 0.000095 |
| 4.APPLY FLASHING | 0.000171 |
| 5.CLEAN UP / SWEEP | 0.000000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASH/ASPHAL | .002 SF | 1.3000 |
| | | 0.0026 |

NOTE :0.02 LF/SF REPAIRED ON ROOF SURFACE -
ONLY 2% OF FLASHING 10% OF TOTAL ROOF
AREA REPARIED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000478 | 0.000143 | 0.000621 |
| Material | Cost $ | 0.002600 | | 0.002600 |
| Equipment | Hours | | | 0.000311 |

Components In This Task:

TASK DATA FORM

Task Code: 0311427

Component: CONCRETE SEALED POURED System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9053 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLD | 0.005900 |
| 2.REMOVE CONCRETE | 1.677900 |
| 3.PLACE REINFORCING | 0.281200 |
| 4.FABRICATE FORM WORK | 0.228600 |
| 5.POUR/FINISH /CURE CONCRETE | 0.730200 |
| 6.RENEW SEALER/MEMBRANE | 0.001276 |
| 7.CLEAN UP | 0.000220 |
| 8.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FORMWORK | 1.0 SF | 1.3700 |
| CONCRETE | 1.0 SF | 14.3300 |
| REINFORCING | 1.0 SF | 1.0000 |
| SEAL./ADHES. | 1.0 SF | 0.3115 |
| | | 17.0115 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.931196 | 0.879359 | 3.810555 |
| Material | Cost $ | 17.011500 | | 17.011500 |
| Equipment | Hours | | | 1.905277 |

Components In This Task:

TASK DATA FORM

Task Code: 0311431

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: DEBRIS REMOVAL BY HAND & VISUAL INSPECTION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.40 A: 0.50 L: 0.60
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.PICK TRASH/DEBRIS & CLEAN UP | 0.000500 |
| 3.ONSITE INSPECTION | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task:

TASK DATA FORM

Task Code: 0311432

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MOISTURE INSPECTION, NON-DESTRUCTIVE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 2.00 A: 3.00 L: 4.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000080 |
| 2.ONSITE INSPECTION OF THE ROOF | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001080 | 0.000324 | 0.001404 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.000702 |

Components In This Task:

TASK DATA FORM

Task Code: 0311433

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPAIRS - FIBERGLASS RIGID ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000100 |
| 3.CLEAN AWAY ANY LOOSE SURFACING | 0.000181 |
| 4.APPLY NEW ADHESIVE & SURFACE | 0.000163 |
| 5.RESPREAD BALLAST | 0.000050 |
| 6.CLEAN UP | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHES/FELT | .02 SF | 0.1450 |
| MASTIC | .02 SF | 2.7300 |
| | | 0.0575 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000708 | 0.000212 | 0.000920 |
| Material | Cost $ | 0.057500 | | 0.057500 |
| Equipment | Hours | | | 0.000460 |

Components In This Task:

TASK DATA FORM

Task Code: 0311434

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: MINOR REPLACEMENT - FIBERGLASS RIGID ROOFING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.SWEEP/SPUD BALLAST CLEAN | 0.000188 |
| 3.REMOVE STRIP-IN & JOINT SEAL | 0.000275 |
| 4.REMOVE DAMAGED PANEL | 0.000168 |
| 5.INSTALL NEW PANEL | 0.000098 |
| 6.RENEW STRIP-IN WITH JOINT SEAL | 0.000108 |
| 7.CLEAN UP | 0.000005 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADHES/FELT | .25 SF | 0.1450 |
| INSUL/PANEL | .25 SF | 2.8000 |
| MASTIC | .25 SF | 2.7300 |
| | | 1.4188 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001052 | 0.000316 | 0.001368 |
| Material | Cost $ | 1.418750 | | 1.418750 |
| Equipment | Hours | | | 0.000684 |

Components In This Task:

TASK DATA FORM

Task Code: 0311435

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: FLASHING REPAIRS - FIBERGLASS RIGID ROOF
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.75 A: 1.00 L: 1.25
Persons per Team: 2 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.CLEAN/DRY MEMBRANE SURFACES | 0.000002 |
| 3.CUT FLASHING | 0.000095 |
| 4.APPLY FLASHING | 0.000171 |
| 5.CLEAN UP/SWEEP | 0.000001 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLASH/ASPH. | .002 SF | 1.3000 |
| | | 0.0026 |

NOTE :0.002 LF/SF REPAIRED ON ROOF SURFACE - ONLY 2% OF FLASHING 10% OF TOTAL ROOF AREA REPAIRED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000479 | 0.000144 | 0.000623 |
| Material | Cost $ | 0.002600 | | 0.002600 |
| Equipment | Hours | | | 0.000311 |

Components In This Task:

TASK DATA FORM

Task Code: 0311437

Component: FIBERGLASS, RIGID ROOF System: ROOFING Subsystem: ROOF COVERING
Task Description: TOTAL ROOF REPLACEMENT - FIBERGLASS RIGID ROOFING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 20.00 L: 22.00
Persons per Team: 2 Task Duration: 0.0207 hours Once every (H,A,L) years
Trade: ROOFER Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.000210 |
| 2.REMOVE EXISTING MEMBRANE/INSUL | 0.015750 |
| 3.INSTALL NEW INSULATION | 0.011720 |
| 4.CLEAN ADJACENT MEMBRANE/PATCH | 0.000273 |
| 5.INSTALL NEW MEMBRANE | 0.002341 |
| 6.APPLY ADHESIVE TO SEAMS | 0.001276 |
| 7.CLEAN UP | 0.000220 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. PANEL | 1 SF | 2.8000 |
| SEALANT | 1 SF | 0.1450 |
| MASTIC | 1 SF | 2.7300 |
| | | 5.6750 |

NOTE :CLEAN TASK - ONLY CLEAN PERIMETER OF PANEL - 30% OF REPLACED SF.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031790 | 0.009537 | 0.041327 |
| Material | Cost $ | 5.675000 | | 5.675000 |
| Equipment | Hours | | | 0.020664 |

Components In This Task:

TASK DATA FORM

Task Code: 0415112

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ADOBE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER(1%EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.003600 |
| 3.PATCH/REPLACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE | .02 SF | 1.3000 |
| | | 0.0260 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.026000 | | 0.026000 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415113

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0001 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SPRAY SURFACE (2% SURFACE) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | .02 SF | 0.7600 |
| | | 0.0152 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000100 | 0.000030 | 0.000130 |
| Material | Cost $ | 0.015200 | | 0.015200 |
| Equipment | Hours | | | 0.000130 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415114

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ADOBE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SPRAY SURFACE | 0.001700 |
| 2.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.3000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013500 | 0.004050 | 0.017550 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.017550 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415115

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ADOBE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE ADOBE BRICK | 0.181900 |
| 3.REPLACE ADOBE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE | 1 SF | 1.3000 |
| | | 1.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.300000 | | 1.300000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415116

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.SPRAY SURFACE | 0.001700 |
| 3.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.7600 |
| | | 0.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013500 | 0.004050 | 0.017550 |
| Material | Cost $ | 0.760000 | | 0.760000 |
| Equipment | Hours | | | 0.017550 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415122

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ADOBE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.004100 |
| 3.PATCH/REPAIR (2% SURF.110%EPS) | 0.014200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE | .02 SF | 1.3000 |
| | | 0.0260 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031700 | 0.009510 | 0.041210 |
| Material | Cost $ | 0.026000 | | 0.026000 |
| Equipment | Hours | | | 0.041210 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415123

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.006700 |
| 2.SPRAY SURFACE | 0.000100 |
| 3.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | .02 SF | 0.7600 |
| | | 0.0152 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013500 | 0.004050 | 0.017550 |
| Material | Cost $ | 0.015200 | | 0.015200 |
| Equipment | Hours | | | 0.017550 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415124

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ADOBE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.011500 |
| 2.SPRAY SURFACE | 0.001900 |
| 3.REMOVE SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.3000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.032370 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415125

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ADOBE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE ADOBE BRICK (110% EPS) | 0.200000 |
| 3.REPLACE ADOBE BRICK (110% EPS) | 0.711100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE | 1 SF | 1.3000 |
| | | 1.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.934100 | 0.280230 | 1.214330 |
| Material | Cost $ | 1.300000 | | 1.300000 |
| Equipment | Hours | | | 0.607165 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415126

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.SPRAY SURFACE (110% EPS) | 0.001900 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.7600 |
| | | 0.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 0.760000 | | 0.760000 |
| Equipment | Hours | | | 0.032370 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415132

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ADOBE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE(2% SURF.120% EPS) | 0.004400 |
| 3.PATCH/REPAIR (2% SURF.120% EPS) | 0.015500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE | .02 SF | 1.3000 |
| | | 0.0260 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039500 | 0.011850 | 0.051350 |
| Material | Cost $ | 0.026000 | | 0.026000 |
| Equipment | Hours | | | 0.051350 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415133

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ADOBE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0256 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.SPRAY SURF.(2% SURF.120% EPS) | 0.000100 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | .02 SF | 0.7600 |
| | | 0.0152 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019700 | 0.005910 | 0.025610 |
| Material | Cost $ | 0.015200 | | 0.015200 |
| Equipment | Hours | | | 0.025610 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415134

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ADOBE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0469 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SPRAY SURFACE (120% EPS) | 0.002100 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.3000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036100 | 0.010830 | 0.046930 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.046930 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415135

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ADOBE EXTERIOR WALL - 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE ADOBE BRICK (120% EPS) | 0.218300 |
| 3.REPLACE ADOBE BRICK (120% EPS) | 0.775700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ADOBE BRICK | 1 SF | 1.3000 |
| | | 1.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.028000 | 0.308400 | 1.336400 |
| Material | Cost $ | 1.300000 | | 1.300000 |
| Equipment | Hours | | | 0.668200 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415136

Component: ADOBE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ADOBE EXTERIOR WALL - 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0469 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SPRAY SURFACE (120% EPS) | 0.002100 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WATERPROOF. | 1 SF | 0.7600 |
| | | 0.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036100 | 0.010830 | 0.046930 |
| Material | Cost $ | 0.760000 | | 0.760000 |
| Equipment | Hours | | | 0.046930 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415212

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, UP/DOWN LADDER (1% SURF.) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURF.) | 0.003600 |
| 3.RESET BRICK (2% SURF.) | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0415210

TASK DATA FORM

Task Code: 0415215

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0415210

TASK DATA FORM

Task Code: 0415222

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.004100 |
| 3.RESET BRICK (2% SURFACE) | 0.014200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031700 | 0.009510 | 0.041210 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.041210 |

Components In This Task: 0415220

TASK DATA FORM

Task Code: 0415225

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BRICK (110% EPS) | 0.200000 |
| 3.REPLACE BRICK (110% EPS) | 0.711100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.934100 | 0.280230 | 1.214330 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.607165 |

Components In This Task: 0415220

TASK DATA FORM

Task Code: 0415232

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CLAY BRICK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0510 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.004100 |
| 3.RESET BRICK(2% SURF.120% EPS) | 0.015500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039200 | 0.011760 | 0.050960 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.050960 |

Components In This Task: 0415230

TASK DATA FORM

Task Code: 0415235

Component: CLAY BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CLAY BRICK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BRICK (120% EPS) | 0.218300 |
| 3.REPLACE BRICK (120% EPS) | 0.775700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.028000 | 0.308400 | 1.336400 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.668200 |

Components In This Task: 0415230

TASK DATA FORM

Task Code: 0415312

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CLAY BRICK EXTERIOR WALL-1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003600 |
| 3.RESET BRICK (2% SURFACE) | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415313

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CLAY BRICK EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0065 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005000 | 0.001500 | 0.006500 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.006500 |

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415314

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CLAY BRICK EXT. WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415315

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CLAY BRICK EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415316

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415310

TASK DATA FORM

Task Code: 0415322

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINT.CLAY BRICK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.004100 |
| 3.RESET BRICK (2% SURF.110%EPS) | 0.014200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 0.02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031700 | 0.009510 | 0.041210 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.041210 |

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415323

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CLAY BRICK EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PREPARE SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.110%EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.110% EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415324

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CLAY BRICK EXT.WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415325

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CLAY BRICK EXTERIOR WALL-2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BRICK (110% EPS) | 0.200000 |
| 3.REPLACE BRICK | 0.711100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.934100 | 0.280230 | 1.214330 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.607165 |

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415326

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415320

TASK DATA FORM

Task Code: 0415332

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CLAY BRICK EXT.WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE BRICK (2%SURF.120% EPS) | 0.004400 |
| 3.RESET BRICK (2% SURF.120% EPS) | 0.015500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039500 | 0.011850 | 0.051350 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.051350 |

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415333

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CLAY BRICK EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.PREPARE SURF.(2% SURF.120% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.120%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.120%EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415334

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CLAY BRICK EXT.WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PREPARE SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415335

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CLAY BRICK EXT.WALL- 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BRICK (120% EPS) | 0.218300 |
| 3.REPLACE BRICK (120% EPS) | 0.775700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COMMON BRICK | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.028000 | 0.308400 | 1.336400 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.668200 |

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415336

Component: CLAY BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CLAY BRICK EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PREPARE SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415330

TASK DATA FORM

Task Code: 0415412

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003600 |
| 3.RESET BRICK (2% SURFACE) | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0415410

TASK DATA FORM

Task Code: 0415415

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0415410

TASK DATA FORM

Task Code: 0415422

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.) | 0.004100 |
| 3.RESET BRICK | 0.014200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031700 | 0.009510 | 0.041210 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.041210 |

Components In This Task: 0415420

TASK DATA FORM

Task Code: 0415425

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL -2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6071 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BRICK (110% EPS) | 0.200000 |
| 3.REPLACE BRICK (110% EPS) | 0.711000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.934000 | 0.280200 | 1.214200 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.607100 |

Components In This Task: 0415420

TASK DATA FORM

Task Code: 0415432

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BRICK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.004400 |
| 3.RESET BRICK (2% SURF.120% EPS) | 0.015500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039500 | 0.011850 | 0.051350 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.051350 |

Components In This Task: 0415430

TASK DATA FORM

Task Code: 0415435

Component: CONCRETE BRICK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BRICK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BRICK (125% EPS) | 0.218300 |
| 3.REPLACE BRICK | 0.775700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.028000 | 0.308400 | 1.336400 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.668200 |

Components In This Task: 0415430

TASK DATA FORM

Task Code: 0415512

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BRICK EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003600 |
| 3.RESET BRICK (2% SURFACE) | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415513

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CONC.BRICK EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415514

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415515

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL-1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415516

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CONC.BLOCK EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415510

TASK DATA FORM

Task Code: 0415522

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BRICK EXT.WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE | 0.004100 |
| 3.RESET BRICK | 0.014200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031700 | 0.009510 | 0.041210 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.041210 |

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415523

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CONC.BRICK EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PREPARE SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.110%EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.110% EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013900 | 0.004170 | 0.018070 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.018070 |

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415524

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CONCRETE BRICK EXT.WALL-2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415525

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BRICK EXT.WALL-2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6072 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BRICKS (110% EPS) | 0.200000 |
| 3.REPLACE BRICKS (110% EPS) | 0.711100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.934100 | 0.280230 | 1.214330 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.607165 |

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415526

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CONC.BRICK EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415520

TASK DATA FORM

Task Code: 0415532

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BRICK EXT.WALL-3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0514 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.004400 |
| 3.RESET BRICKS (2%SURF.120% EPS) | 0.015500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039500 | 0.011850 | 0.051350 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.051350 |

Components In This Task: 0415532

TASK DATA FORM

Task Code: 0415533

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED PAINTED CONC.BRICK EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.PREPARE SURF. (2% SURF.120%EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.120%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.120%EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415534

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.PAINTED CONC.BRICK EXT.WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415535

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BRICK EXT.WALL-3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6682 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BRICK (120% EPS) | 0.218300 |
| 3.REPLACE BRICK (120% EPS) | 0.775700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JUMBO BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.028000 | 0.308400 | 1.336400 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.668200 |

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415536

Component: CONCRETE BRICK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINTED CONC.BRICK EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PREPARE SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415530

TASK DATA FORM

Task Code: 0415612

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0065 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER(1%EPS) | 0.002000 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.002000 |
| 3.RESET BLOCKS (2% SURFACE) | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE, CLAY | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005000 | 0.001500 | 0.006500 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.006500 |

Components In This Task: 0415610

TASK DATA FORM

Task Code: 0415615

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0415610

TASK DATA FORM

Task Code: 0415622

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.001900 |
| 3.RESET BLOCKS (2% SURF.110% EPS) | 0.001200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0415620

TASK DATA FORM

Task Code: 0415625

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BLOCK (110% EPS) | 0.095500 |
| 3.REPLACE BLOCK (110% EPS) | 0.062000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.180500 | 0.054150 | 0.234650 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.117325 |

Components In This Task: 0415620

TASK DATA FORM

Task Code: 0415632

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.002100 |
| 3.RESET BLOCKS (2% SURF.120%EPS) | 0.001400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | .02 | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0415630

TASK DATA FORM

Task Code: 0415635

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BLOCK (120% EPS) | 0.104200 |
| 3.REPLACE BLOCK (120% EPS) | 0.067700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205900 | 0.061770 | 0.267670 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.133835 |

Components In This Task: 0415630

TASK DATA FORM

Task Code: 0415712

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED STRUCTURAL CL.TILE EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0062 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002000 |
| 2.REMOVE DAMAGE | 0.001700 |
| 3.RESET BLOCK | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004800 | 0.001440 | 0.006240 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.006240 |

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415713

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002100 |
| 2.BRUSH SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415714

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415715

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED STRUCT.CLAY TILE EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415716

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.BRUSH SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415710

TASK DATA FORM

Task Code: 0415722

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED STRUCT.CLAY TILE EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.001900 |
| 3.RESET BLOCK (2% SURF.110% EPS) | 0.001200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415723

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.BRUSH SURFACE (2% SURF.110%EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2%SURF.110%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.110%EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 1415720

TASK DATA FORM

Task Code: 0415724

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415725

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED STRUCT.CLAY TILE EXT.WALL -2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BLOCK (110% EPS) | 0.095500 |
| 3.REPLACE BLOCK (110% EPS) | 0.062000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.180500 | 0.054150 | 0.234650 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.117325 |

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415726

Component: STRUCTURAL CLAY TILE(WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415720

TASK DATA FORM

Task Code: 0415732

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED STRUCT.CLAY TILE EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.002100 |
| 3.RESET BLOCK (2% SURF.120% EPS) | 0.001400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415733

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINT.STRUCT.CL.TILE EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.BRUSH SURF.(2%SURF.120% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2%SURF.120% EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.120% EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415734

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED STRUCT.CLAY TILE EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PREPARE SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415735

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED STRUCT.CLAY TILE EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1%EPS) | 0.017000 |
| 2.REMOVE BLOCK (120% EPS) | 0.104200 |
| 3.REPLACE BLOCK (120% EPS) | 0.067700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY, TILE | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205900 | 0.061770 | 0.267670 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.133835 |

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415736

Component: STRUCTURAL CLAY TILE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.PAINT.STRUCT.CL.TILE EXT.WALL-3RD FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415730

TASK DATA FORM

Task Code: 0415812

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.001700 |
| 3.RESET BLOCKS (2% SURFACE) | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415815

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0415810

TASK DATA FORM

Task Code: 0415822

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.001900 |
| 3.RESET BLOCK (2% SURF.110% EPS) | 0.001200 |
| 4.REMOVE SCAFFOLD (1%EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415825

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BLOCK (110% EPS) | 0.095500 |
| 3.REPLACE BLOCK (110% EPS) | 0.062000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.180500 | 0.054150 | 0.234650 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.117325 |

Components In This Task: 0415820

TASK DATA FORM

Task Code: 0415832

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE BLOCK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.002100 |
| 3.RESET BLOCKS (2% SURF.120% EPS) | 0.001400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415835

Component: CONCRETE BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE BLOCK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BLOCK (120% EPS) | 0.104200 |
| 3.REPLACE BLOCK (120% EPS) | 0.067700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205900 | 0.061770 | 0.267670 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.133835 |

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415912

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BLOCK EXT. WALL-1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.001700 |
| 3.RESET BLOCK (2% SURFACE) | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415913

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINT.CONCRETE BLOCK EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.BRUSH SURFACE (2% SURFACE) | 0.000100 |
| 3.WASH/DRY SURFACE (2% SURFACE) | 0.000100 |
| 4.REFINISH SURFACE (2% SURFACE) | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415914

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CONCRETE BLOCK EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415915

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415916

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACED PAINT.CONC.BLOCK EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE (1% EPS) | 0.005900 |
| 2.SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415910

TASK DATA FORM

Task Code: 0415922

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BLOCK EXT.FLOOR -2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.001900 |
| 3.RESET BLOCK (2% SURF.110% EPS). | 0.001200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415923

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINTED CONC.BLOCK EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PREPARE SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.110%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.110%EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415924

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CONCRETE BLOCK EXT.WALL - 2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415925

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BLOCK (110% EPS) | 0.095500 |
| 3.REPLACE BLOCK (110% EPS) | 0.062000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.180500 | 0.054150 | 0.234650 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.117325 |

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415926

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACE.PAINT.CONC.BLOCK EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415920

TASK DATA FORM

Task Code: 0415932

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PAINTED CONCRETE BLOCK EXT. WALL-3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.002100 |
| 3.RESET BLOCK (2% SURF.120% EPS) | 0.001400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| REINFORCEMNT | .02 SF | 0.0460 |
| | | 0.0159 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.015920 | | 0.015920 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415933

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.PAINT.CONCR.BLOCK EXT.WALL-3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.PREPARE SURF.(2% SURF.120% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.120%EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.120% EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415934

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH PAINTED CONCRETE BLOCK EXT.WALLS- 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415935

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PAINTED CONCRETE BLOCK EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BLOCK (120% EPS) | 0.104200 |
| 3.REPLACE BLOCK (120% EPS) | 0.067700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205900 | 0.061770 | 0.267670 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.133835 |

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415936

Component: CONCRETE BLOCK (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.PAINT.CONCR.BLOCK EXT.WALL- 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PREPARE SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415930

TASK DATA FORM

Task Code: 0415A12

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE UP/DOWN LADDER | 0.002100 |
| 2.REPAIR CONCRETE | 0.033800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE MIX | .02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.035900 | 0.010770 | 0.046670 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.046670 |

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A13

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIRED CONCRETE EXTERIOR WALLS -1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A14

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH CONCRETE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A15

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9048 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE CONCRETE | 1.677900 |
| 3.PLACE REINFORCING | 0.281200 |
| 4.FABRICATE FORM | 0.228600 |
| 5.POUR CONCRETE | 0.730200 |
| 6.REMOVE SCAFFOLD | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.930400 | 0.879120 | 3.809520 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 1.904760 |

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A16

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415A10

TASK DATA FORM

Task Code: 0415A22

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REPAIR CONCRETE(2%SURF.110%EPS) | 0.037200 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE MIX | .02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050600 | 0.015180 | 0.065780 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.065780 |

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A23

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED CONCRETE EXTERIOR WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PREPARE SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2%SURF.110% EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.110%EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 0.02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A24

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH CONCRETE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PREPARE SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A25

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 2.1013 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE CONCRETE | 1.845700 |
| 3.PLACE NEW REINFORCING | 0.309300 |
| 4.FABRICATE FORM | 0.251500 |
| 5.POUR CONCRETE | 0.803200 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.232700 | 0.969810 | 4.202510 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 2.101255 |

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A26

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415A20

TASK DATA FORM

Task Code: 0415A32

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR CONCRETE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0783 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REPAIR CONCRETE(2%SURF.120%EPS) | 0.040600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE MIX | .02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.060200 | 0.018060 | 0.078260 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.078260 |

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A33

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED CONCRETE EXTERIOR WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.BRUSH SURF. (2% SURF.120% EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.120%EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.120%EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A34

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH CONCRETE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A35

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE CONCRETE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 2.2980 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE CONCRETE | 2.013500 |
| 3.PLACE REINFORCING | 0.337400 |
| 4.FABRICATE FORM | 0.274300 |
| 5.POUR CONCRETE | 0.876200 |
| 6.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.535400 | 1.060620 | 4.596020 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 2.298010 |

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415A36

Component: CONCRETE (WP/P) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED CONCRETE EXTERIOR WALL-3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415A30

TASK DATA FORM

Task Code: 0415B12

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STONE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.001100 |
| 3.RESET STONES | 0.001700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 SF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0415B10

TASK DATA FORM

Task Code: 0415B15

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STONE EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE STONE | 0.086800 |
| 3.REPLACE STONE | 0.056400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 SF | 1.7000 |
| | | 1.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 1.700000 | | 1.700000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0415B10

TASK DATA FORM

Task Code: 0415822

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STONE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.001900 |
| 3.RESET STONE (2% SURF.110%EPS) | 0.001200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 SF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0415B20

TASK DATA FORM

Task Code: 0415825

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STONE EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1173 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE STONES (110% EPS) | 0.095500 |
| 3.REPLACE STONE (110% EPS) | 0.062000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 SF | 1.7000 |
| | | 1.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.180500 | 0.054150 | 0.234650 |
| Material | Cost $ | 1.700000 | | 1.700000 |
| Equipment | Hours | | | 0.117325 |

Components In This Task: 0415B20

TASK DATA FORM

Task Code: 0415832

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STONE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.002100 |
| 3.RESET STONE (2% SURF.120% EPS) | 0.001400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 SF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415835

Component: STONE System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STONE EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1338 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE STONE (120% EPS) | 0.104200 |
| 3.REPLACE STONE (120% EPS) | 0.067700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 SF | 1.7000 |
| | | 1.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205900 | 0.061770 | 0.267670 |
| Material | Cost $ | 1.700000 | | 1.700000 |
| Equipment | Hours | | | 0.133835 |

Components In This Task: 0415830

TASK DATA FORM

Task Code: 0415C12

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STUCCO EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER(1% EPS) | 0.002100 |
| 2.REPAIR STUCCO | 0.004500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 0.6150 |
| | | 0.0123 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.012300 | | 0.012300 |
| Equipment | Hours | | | 0.008580 |

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C13

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER(1% EPS) | 0.002100 |
| 2.BRUSH SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C14

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH STUCCO EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0282 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.BRUSH SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.006430 |
| 5.REMOVE SCAFFOLD (12% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021730 | 0.006519 | 0.028249 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.028249 |

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C15

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STUCCO EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1210 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE STUCCO | 0.021500 |
| 3.REPLACE STUCCO | 0.152800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STUCCO/LATH | 1 SF | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.186100 | 0.055830 | 0.241930 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.120965 |

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C16

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.BRUSH SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task: 0415C10

TASK DATA FORM

Task Code: 0415C22

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STUCCO EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0233 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REPAIR STUCCO (2% SURF.110%EPS) | 0.004500 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 0.6150 |
| | | 0.0123 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017900 | 0.005370 | 0.023270 |
| Material | Cost $ | 0.012300 | | 0.012300 |
| Equipment | Hours | | | 0.023270 |

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C23

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.BRUSH SURFACE (2% SURF.110%EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.110%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.110%EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C24

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH STUCCO EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0442 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007073 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033973 | 0.010192 | 0.044165 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.044165 |

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C25

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STUCCO EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1396 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE STUCCO (110% EPS) | 0.023700 |
| 3.REPLACE STUCCO (110% EPS) | 0.168100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STUCCO/LATH | 1 SF | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.214800 | 0.064440 | 0.279240 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.139620 |

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C26

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0532 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.002900 |
| 3.WASH/DRY SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.014000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040900 | 0.012270 | 0.053170 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.053170 |

Components In This Task: 0415C20

TASK DATA FORM

Task Code: 0415C32

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STUCCO EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0325 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REPAIR STUCCO (2% SURF.120%EPS) | 0.005400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 0.6150 |
| | | 0.0123 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025000 | 0.007500 | 0.032500 |
| Material | Cost $ | 0.012300 | | 0.012300 |
| Equipment | Hours | | | 0.032500 |

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C33

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED STUCCO EXTERIOR WALL - 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.BRUSH SURFACE (2% SURF.120%EPS) | 0.000100 |
| 3.WASH/DRY SURF.(2% SURF.120%EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.120%EPS) | 0.000400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 0.02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C34

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH STUCCO EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0597 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.007716 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045916 | 0.013775 | 0.059691 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.059691 |

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C35

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STUCCO EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1700 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE STUCCO (120% EPS) | 0.025800 |
| 3.REPLACE STUCCO (120% EPS) | 0.201700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STUCCO/LATH | 1 SF | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.261500 | 0.078450 | 0.339950 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.169975 |

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415C36

Component: STUCCO System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STUCCO EXTERIOR WALL - 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0697 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.003100 |
| 3.WASH/DRY SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.015400 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053600 | 0.016080 | 0.069680 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.069680 |

Components In This Task: 0415C30

TASK DATA FORM

Task Code: 0415D12

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.000400 |
| 3.REPLACE TC (2% SURFACE) | 0.004800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MASTIC | .02 | 3.2200 |
| | | 0.0644 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007300 | 0.002190 | 0.009490 |
| Material | Cost $ | 0.064400 | | 0.064400 |
| Equipment | Hours | | | 0.009490 |

Components In This Task: 0415D10

TASK DATA FORM

Task Code: 0415D15

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE TERRACOTTA | 0.017600 |
| 3.REPLACE TERRACOTTA | 0.239900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MORTAR | 1 SF | 3.2200 |
| | | 3.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.269300 | 0.080790 | 0.350090 |
| Material | Cost $ | 3.220000 | | 3.220000 |
| Equipment | Hours | | | 0.175045 |

Components In This Task: 0415D10

TASK DATA FORM

Task Code: 0415D22

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0248 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.000400 |
| 3.REPLACE TC (2% SURF.110% EPS). | 0.005300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MASTIC | .02 SF | 3.2200 |
| | | 0.0644 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019100 | 0.005730 | 0.024830 |
| Material | Cost $ | 0.064400 | | 0.064400 |
| Equipment | Hours | | | 0.024830 |

Components In This Task: 0415D20

TASK DATA FORM

Task Code: 0415D25

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1991 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE TERRACOTTA (110% EPS) | 0.019400 |
| 3.REPLACE TERRACOTTA (110% EPS) | 0.263900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MORTAR | 1 SF | 3.2200 |
| | | 3.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.306300 | 0.091890 | 0.398190 |
| Material | Cost $ | 3.220000 | | 3.220000 |
| Equipment | Hours | | | 0.199095 |

Components In This Task: 0415D20

TASK DATA FORM

Task Code: 0415D32

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR TERRACOTTA EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0335 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.000400 |
| 3.REPLACE TC (2% SURF.120%EPS) | 0.005800 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MASTIC | .02 SF | 3.2200 |
| | | 0.0644 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025800 | 0.007740 | 0.033540 |
| Material | Cost $ | 0.064400 | | 0.064400 |
| Equipment | Hours | | | 0.033540 |

Components In This Task: 0415D30

TASK DATA FORM

Task Code: 0415D35

Component: TERRACOTTA System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE TERRACOTTA EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.2246 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE TERRACOTTA (120% EPS) | 0.021300 |
| 3.REPLACE TERRACOTTA (120% EPS) | 0.290300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TC & MORTAR | 1 SF | 3.2200 |
| | | 3.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.345600 | 0.103680 | 0.449280 |
| Material | Cost $ | 3.220000 | | 3.220000 |
| Equipment | Hours | | | 0.224640 |

Components In This Task: 0415D30

TASK DATA FORM

Task Code: 0415E12

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD FINISHED (S.CT) EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPLACE WOOD | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E13

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINISHED (S.CT)EXT.WALL -1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.SCRAPE SURFACE | 0.000100 |
| 3.REPAIR SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 SF | 0.0200 |
| PAINT/STAIN | .02 SF | 0.0800 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E14

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (S.CT) EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0255 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.SCRAPE SURFACE | 0.002600 |
| 3.REPAIR SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.004350 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0400 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019650 | 0.005895 | 0.025545 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.025545 |

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E15

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (S.CT) EXT. WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE WOOD | 0.116600 |
| 3.REPLACE WOOD | 0.102600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.150150 |

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E16

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0309 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.SCRAPE SURFACE | 0.002600 |
| 3.REPAIR SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008500 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023800 | 0.007140 | 0.030940 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.030940 |

Components In This Task: 0415E10

TASK DATA FORM

Task Code: 0415E22

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD FINISHED (S.CT) EXT. WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0238 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.002600 |
| 3.REPLACE WOOD (2%SURF.110% EPS) | 0.002300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018300 | 0.005490 | 0.023790 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.023790 |

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E23

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINISHED (S.CT)EXT.WALL -2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.SCRAPE SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.REPAIR SURF.(2% SURF.110% EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.110% EPS) | 0.000100 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 | 0.0200 |
| PAINT/STAIN | .02 | 0.0800 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013700 | 0.004110 | 0.017810 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.017810 |

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E24

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (S.CT) EXT.WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0412 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.SCRAPE SURFACE (120% EPS) | 0.002900 |
| 3.REPAIR SURFACE (120% EPS) | 0.001000 |
| 4.REFINISH SURFACE (120% EPS) | 0.004785 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0400 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031685 | 0.009505 | 0.041190 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.041190 |

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E25

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (S.CT) EXT.WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1574 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE WOOD (110% EPS) | 0.116600 |
| 3.REPLACE WOOD (110% EPS) | 0.102600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.242200 | 0.072660 | 0.314860 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.157430 |

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E26

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0441 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.SCRAPE SURFACE (110% EPS) | 0.002900 |
| 3.REPAIR SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.007000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033900 | 0.010170 | 0.044070 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.044070 |

Components In This Task: 0415E20

TASK DATA FORM

Task Code: 0415E32

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD FINISHED (S.CT) EXT.WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.002800 |
| 3.REPLACE WOOD (2% SURF.120%EPS) | 0.002500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.032370 |

Components Ir This Task: 0415E30

TASK DATA FORM

Task Code: 0415E33

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINISHED (S.CT)EXT.WALL -3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.SCRAPE SURF.(2% SURF.120% EPS) | 0.000100 |
| 3.REPAIR SURF.(2% SURF.120% EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.120% EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 SF | 0.0200 |
| PAINT/STAIN | .02 SF | 0.0800 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020000 | 0.006000 | 0.026000 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.026000 |

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E34

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (S.CT) EXT.WALL -3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0564 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SCRAPE SURFACE (120% EPS) | 0.003100 |
| 3.REPAIR SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.005220 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0400 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043420 | 0.013026 | 0.056446 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.056446 |

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E35

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (S.CT) EXT.WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1931 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE WOOD (120% EPS) | 0.139900 |
| 3.REPLACE WOOD (120% EPS) | 0.123100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.297000 | 0.089100 | 0.386100 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.193050 |

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415E36

Component: WOOD, FINISHED (SINGLE CT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD FINISHED (S.CT)EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0631 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SCRAPE SURFACE (120% EPS) | 0.003100 |
| 3.REPAIR SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.010300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0200 |
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.048500 | 0.014550 | 0.063050 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.063050 |

Components In This Task: 0415E30

TASK DATA FORM

Task Code: 0415F12

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD FINISHED (MULTI-CT)EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPLACE WOOD | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F13

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINISH.(MULTI-CT)EXT.WALL-1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.SCRAPE SURFACE | 0.000100 |
| 3.REPAIR SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 SF | 0.0500 |
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002600 | 0.000780 | 0.003380 |
| Material | Cost $ | 0.003000 | | 0.003000 |
| Equipment | Hours | | | 0.003380 |

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F14

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (MULTI-CT) EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0312 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.SCRAPE SURFACE | 0.002600 |
| 3.REPAIR SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008700 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0400 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024000 | 0.007200 | 0.031200 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.031200 |

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F15

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (MULTI-CT)EXT.WALL-1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE DAMAGE | 0.116600 |
| 3.REPLACE WOOD | 0.102600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.150150 |

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F16

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD FIN.(MULTI-CT)EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.SCRAPE SURFACE | 0.002600 |
| 3.REPAIR SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.019100 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0500 |
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.150000 | | 0.150000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0415F10

TASK DATA FORM

Task Code: 0415F22

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD FINISHED (MULTI-CT) EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0238 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2%SURF.110%EPS) | 0.002600 |
| 3.REPLACE WOOD (2%SURF.110% EPS) | 0.002300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018300 | 0.005490 | 0.023790 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.023790 |

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F23

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINI.(MULTI-CT) EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.SCRAPE SURF.(2%SURF.110% EPS) | 0.000100 |
| 3.REPAIR SURF.(2% SURF.110% EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.110%EPS) | 0.000300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 SF | 0.0500 |
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013900 | 0.004170 | 0.018070 |
| Material | Cost $ | 0.003000 | | 0.003000 |
| Equipment | Hours | | | 0.018070 |

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F24

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (MULTI-CT)EXT.WALL - 2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0474 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.SCRAPE SURFACE (120% EPS) | 0.002900 |
| 3.REPAIR SURFACE (120% EPS) | 0.001000 |
| 4.REFINISH SURFACE (120% EPS) | 0.009570 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0400 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036470 | 0.010941 | 0.047411 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.047411 |

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F25

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (MULTI-CT)EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1574 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE WOOD (110% EPS) | 0.116600 |
| 3.REPLACE WOOD (110% EPS) | 0.102600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.242200 | 0.072660 | 0.314860 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.157430 |

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F26

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD FINI.(MULTI-CT)EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0555 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.SCRAPE SURFACE (110% EPS) | 0.002900 |
| 3.REPAIR SURFACE (110% EPS) | 0.001000 |
| 4.REFINISH SURFACE (110% EPS) | 0.015800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0500 |
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.042700 | 0.012810 | 0.055510 |
| Material | Cost $ | 0.150000 | | 0.150000 |
| Equipment | Hours | | | 0.055510 |

Components In This Task: 0415F20

TASK DATA FORM

Task Code: 0415F32

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD,FINISHED (MULTI-CT) EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.002800 |
| 3.REPLACE WOOD (2% SURF.120%EPS) | 0.002500 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.032370 |

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F33

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINI.(MULTI-CT)EXT.WALL -3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0265 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.SCRAPE SURF.(2%SURF.120% EPS) | 0.000100 |
| 3.REPAIR SURF.(2% SURF.120% EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.120%EPS) | 0.000600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | .02 SF | 0.0500 |
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020400 | 0.006120 | 0.026520 |
| Material | Cost $ | 0.003000 | | 0.003000 |
| Equipment | Hours | | | 0.026520 |

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F34

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD FINISHED (MULTI-CT) EXT.WALL-3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0632 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SCRAPE SURFACE (120% EPS) | 0.003100 |
| 3.REPAIR SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.010440 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0400 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.048640 | 0.014592 | 0.063232 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.063232 |

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F35

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD FINISHED (MULTI-CT)EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.1931 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE WOOD (120% EPS) | 0.139900 |
| 3.REPLACE WOOD (120% EPS) | 0.123100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.297000 | 0.089100 | 0.386100 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.193050 |

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415F36

Component: WOOD, FINISHED (MULTICOAT) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD FINI.(MULTI-CT)EXT.WALL -3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0798 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.SCRAPE SURFACE (120% EPS) | 0.003100 |
| 3.REPAIR SURFACE (120% EPS) | 0.001100 |
| 4.REFINISH SURFACE (120% EPS) | 0.023200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REMOVER/FILR | 1 SF | 0.0500 |
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.061400 | 0.018420 | 0.079820 |
| Material | Cost $ | 0.150000 | | 0.150000 |
| Equipment | Hours | | | 0.079820 |

Components In This Task: 0415F30

TASK DATA FORM

Task Code: 0415G12

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGED SHAKES(2% SURF.) | 0.000200 |
| 3.REPAIR SHAKES (2% SURFACE) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHAKES/NAILS | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002600 | 0.000780 | 0.003380 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.003380 |

Components In This Task: 0415G10

TASK DATA FORM

Task Code: 0415G15

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0218 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE DAMAGE | 0.007800 |
| 3.REPLACE WOOD | 0.013900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033500 | 0.010050 | 0.043550 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.021775 |

Components In This Task: 0415G10

TASK DATA FORM

Task Code: 0415G22

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGED SHAKES(2%SURF.) | 0.000200 |
| 3.REPAIR SHAKE(2% SURF.120%EPS) | 0.000300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHAKES/NAILS | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013900 | 0.004170 | 0.018070 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.018070 |

Components In This Task: 0415G20

TASK DATA FORM

Task Code: 0415G25

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0305 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE WOOD (110% EPS) | 0.008600 |
| 3.REPLACE WOOD (110% EPS) | 0.015300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046900 | 0.014070 | 0.060970 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.030485 |

Components In This Task: 0415G20

TASK DATA FORM

Task Code: 0415G32

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0261 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.000200 |
| 3.REPAIR SHAKES (2%SURF.120% EPS) | 0.000300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHAKES/NAILS | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020100 | 0.006030 | 0.026130 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.026130 |

Components In This Task: 0415G30

TASK DATA FORM

Task Code: 0415G35

Component: WOOD SHAKES (UNFINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0391 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE WOOD (120% EPS) | 0.009400 |
| 3.REPLACE WOOD (120% EPS) | 0.016700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.060100 | 0.018030 | 0.078130 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.039065 |

Components In This Task: 0415G30

TASK DATA FORM

Task Code: 0415H12

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% EPS) | 0.000200 |
| 3.REPLACE WOOD (2% EPS) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002600 | 0.000780 | 0.003380 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.003380 |

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H13

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD SHAKES (FIN.) EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.BRUSH SURFACE | 0.000100 |
| 3.REPAIR/REPLACE SHAKES (2%SURF.) | 0.000100 |
| 4.WIPE SURFACE (2% SURFACE) | 0.000100 |
| 5.REFINISH SURFACE (2% SURFACE) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0415H13

TASK DATA FORM

Task Code: 0415H14

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0311 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.BRUSH SURFACE | 0.005600 |
| 3.WIPE SURFACE | 0.001700 |
| 4.REFINISH SURFACE | 0.004790 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023890 | 0.007167 | 0.031057 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.031057 |

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H15

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0216 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE WOOD | 0.007800 |
| 3.REPLACE WOOD | 0.013900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033300 | 0.009990 | 0.043290 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.021645 |

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H16

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0341 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.BRUSH SURFACE | 0.005600 |
| 3.WIPE SURFACE | 0.001700 |
| 4.REFINISH SURFACE | 0.007100 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.026200 | 0.007860 | 0.034060 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.034060 |

Components In This Task: 0415H10

TASK DATA FORM

Task Code: 0415H22

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.000200 |
| 3.REPLACE WOOD (2% SURF.110% EPS) | 0.000300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013900 | 0.004170 | 0.018070 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.018070 |

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H23

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIR.WOOD SHAKES (FIN.)EXT.WALL-2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.BRUSH SURF.(2% SURF.110% EPS) | 0.000100 |
| 3.WIPE SURF.(2% SURF.110% EPS) | 0.000100 |
| 4.REFINISH SURF.(2%SURF.110% EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013800 | 0.004140 | 0.017940 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.017940 |

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H24

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0473 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.006200 |
| 3.WIPE SURFACE (110% EPS) | 0.001900 |
| 4.REFINISH SURFACE (110% EPS) | 0.005269 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036369 | 0.010911 | 0.047280 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.047280 |

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H25

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0305 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE WOOD (110% EPS) | 0.008600 |
| 3.REPLACE WOOD (110% EPS) | 0.015300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046900 | 0.014070 | 0.060970 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.030485 |

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H26

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0506 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.BRUSH SURFACE (110% EPS) | 0.006200 |
| 3.WIPE SURFACE (110% EPS) | 0.001900 |
| 4.REFINISH SURFACE (110% EPS) | 0.007800 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038900 | 0.011670 | 0.050570 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.050570 |

Components In This Task: 0415H20

TASK DATA FORM

Task Code: 0415H32

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR WOOD SHAKES (FIN.) EXTERIOR WALL-3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0261 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.000200 |
| 3.REPLACE WOOD (2% SURF.120% EPS) | 0.000300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | .02 SF | 0.6700 |
| | | 0.0134 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020100 | 0.006030 | 0.026130 |
| Material | Cost $ | 0.013400 | | 0.013400 |
| Equipment | Hours | | | 0.026130 |

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H33

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.WOOD SHAKES (FIN.) EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.BRUSH SURF. (2% SURF.120% EPS) | 0.000100 |
| 3.WIPE SURF.(2% SURF.120% EPS) | 0.000100 |
| 4.REFINISH SURF.(2% SURF.120%EPS) | 0.000200 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020000 | 0.006000 | 0.026000 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.026000 |

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H34

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH WOOD SHAKES (FIN.)EXTERIOR WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0630 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.006700 |
| 3.WIPE SURFACE (120% EPS) | 0.002000 |
| 4.REFINISH SURFACE (120% EPS) | 0.005748 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.048448 | 0.014534 | 0.062982 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.062982 |

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H35

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE WOOD SHAKES (FIN.) EXTERIOR WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 2 Task Duration: 0.0391 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE WOOD (120% EPS) | 0.009400 |
| 3.REPLACE WOOD (120% EPS) | 0.016700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.6700 |
| | | 0.6700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.060100 | 0.018030 | 0.078130 |
| Material | Cost $ | 0.670000 | | 0.670000 |
| Equipment | Hours | | | 0.039065 |

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415H36

Component: WOOD SHAKES (FINISHED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPLACE.WOOD SHAKES (FIN.)EXT.WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 1 Task Duration: 0.0666 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.BRUSH SURFACE (120% EPS) | 0.006700 |
| 3.WIPE SURFACE (120% EPS) | 0.002000 |
| 4.REFINISH SURFACE | 0.008500 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051200 | 0.015360 | 0.066560 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.066560 |

Components In This Task: 0415H30

TASK DATA FORM

Task Code: 0415112

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINIUM SIDING EXTERIOR WALL- 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.000400 |
| 3.INSTALL SIDING (2% SURFACE) | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 | 1.8200 |
| | | 0.0364 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003000 | 0.000900 | 0.003900 |
| Material | Cost $ | 0.036400 | | 0.036400 |
| Equipment | Hours | | | 0.003900 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415113

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT.FIN. 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000023 |
| 3.REFINISH SURFACE | 0.000116 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.1100 |
| | | 0.0022 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002239 | 0.000672 | 0.002911 |
| Material | Cost $ | 0.002200 | | 0.002200 |
| Equipment | Hours | | | 0.002911 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415114

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ALUMINUM SIDING EXT. FIN. 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0230 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.001160 |
| 3.REFINISH SURFACE | 0.004700 |
| 4.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017660 | 0.005298 | 0.022958 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.022958 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415115

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINIUM SIDING EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE SIDING | 0.019300 |
| 3.REPLACE SIDING | 0.025200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 1.8200 |
| | | 1.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.056300 | 0.016890 | 0.073190 |
| Material | Cost $ | 1.820000 | | 1.820000 |
| Equipment | Hours | | | 0.036595 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415116

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 1 Task Duration: 0.0244 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.001160 |
| 3.REFINISH SURFACE | 0.005810 |
| 4.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.1100 |
| | | 0.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018770 | 0.005631 | 0.024401 |
| Material | Cost $ | 0.110000 | | 0.110000 |
| Equipment | Hours | | | 0.024401 |

Components In This Task: 0415110

TASK DATA FORM

Task Code: 0415122

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINIUM SIDING EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0187 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.000400 |
| 3.INSTALL SIDING (2%SURF.110%EPS) | 0.000600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 SF | 1.8200 |
| | | 0.0364 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014400 | 0.004320 | 0.018720 |
| Material | Cost $ | 0.036400 | | 0.036400 |
| Equipment | Hours | | | 0.018720 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415123

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT. 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.006700 |
| 2.PREPARE ALUMINUM SURFACE | 0.000026 |
| 3.REFINISH ALUMINUM SURFACE | 0.000128 |
| 4.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.1100 |
| | | 0.0022 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013554 | 0.004066 | 0.017620 |
| Material | Cost $ | 0.002200 | | 0.002200 |
| Equipment | Hours | | | 0.017620 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415124

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ALUMINUM SIDING EXT. FIN. 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0383 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.011500 |
| 2.PREPARE ALUMINUM SURFACE | 0.001276 |
| 3.REFINISH ALUMINUM SURFACE | 0.005170 |
| 4.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029446 | 0.008834 | 0.038280 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.038280 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415125

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINUM SIDING EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 2 Task Duration: 0.0467 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE SIDING (110% EPS) | 0.021200 |
| 3.REPLACE SIDING (110% EPS) | 0.027700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 1.8200 |
| | | 1.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.071900 | 0.021570 | 0.093470 |
| Material | Cost $ | 1.820000 | | 1.820000 |
| Equipment | Hours | | | 0.046735 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415126

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 1 Task Duration: 0.0399 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.011500 |
| 2.PREPARE ALUMINUM SURFACE | 0.001276 |
| 3.REFINISH ALUMINUM SURFACE | 0.006391 |
| 4.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.1100 |
| | | 0.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030667 | 0.009200 | 0.039867 |
| Material | Cost $ | 0.110000 | | 0.110000 |
| Equipment | Hours | | | 0.039867 |

Components In This Task: 0415120

TASK DATA FORM

Task Code: 0415132

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINIUM SIDING EXTERIOR WALL -3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120%EPS) | 0.000500 |
| 3.INSTALL SIDING (2%SURF.120%EPS) | 0.000600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 SF | 1.8200 |
| | | 0.0364 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.036400 | | 0.036400 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415133

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED ALUMINUM SIDING EXT. 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.00 L: 15.00
Persor.. per Team: 1 Task Duration: 0.0257 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.009800 |
| 2.PREPARE ALUMINUM SURFACE | 0.000028 |
| 3.REFINISH ALUMINUM SURFACE | 0.000139 |
| 4.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.1100 |
| | | 0.0022 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019767 | 0.005930 | 0.025697 |
| Material | Cost $ | 0.002200 | | 0.002200 |
| Equipment | Hours | | | 0.025697 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415134

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH ALUMINUM SIDING EXT. FIN 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0533 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.017000 |
| 2.PREPARE ALUMINUM SURFACE | 0.001392 |
| 3.REFINISH ALUMINUM SURFACE | 0.005640 |
| 4.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041032 | 0.012310 | 0.053342 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.053342 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415135

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINIUM SIDING EXTERIOR WALL -3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 2 Task Duration: 0.0568 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE SIDING (120% EPS) | 0.023200 |
| 3.REPLACE SIDING (120% EPS) | 0.030200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 1.8200 |
| | | 1.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.087400 | 0.026220 | 0.113620 |
| Material | Cost $ | 1.820000 | | 1.820000 |
| Equipment | Hours | | | 0.056810 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415136

Component: ALUMINUM SIDING System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED ALUMINUM SIDING EXT. 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 80.00 L: 105.00
Persons per Team: 1 Task Duration: 0.0551 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.017000 |
| 2.PREPARE ALUMINUM SURFACE | 0.001392 |
| 3.REFINISH ALUMINUM SURFACE | 0.006972 |
| 4.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.1100 |
| | | 0.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.042364 | 0.012709 | 0.055073 |
| Material | Cost $ | 0.110000 | | 0.110000 |
| Equipment | Hours | | | 0.055073 |

Components In This Task: 0415130

TASK DATA FORM

Task Code: 0415J12

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUM. SIDING (ANDZ.)EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% EPS) | 0.000400 |
| 3.INSTALL SIDING (2% SURFACE) | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 SF | 2.0000 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003000 | 0.000900 | 0.003900 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.003900 |

Components In This Task: 0415J10

TASK DATA FORM

Task Code: 0415J15

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUM.SIDING (ANDZ.)EXTERIOR WALL - 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE (1% EPS) | 0.005900 |
| 2.REMOVE SIDING | 0.019300 |
| 3.REPLACE SIDING | 0.025200 |
| 4.REMOVE (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 2.0000 |
| | | 2.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.056300 | 0.016890 | 0.073190 |
| Material | Cost $ | 2.000000 | | 2.000000 |
| Equipment | Hours | | | 0.036595 |

Components In This Task: 0415J10

TASK DATA FORM

Task Code: 0415J22

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUM. SIDING (ANDZ.)EXTERIOR WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
Persons per Team: 1 Task Duration: 0.0187 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.000400 |
| 3.INSTALL SIDING (2% SURF.110%EPS | 0.000600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 SF | 2.0000 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014400 | 0.004320 | 0.018720 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.018720 |

Components In This Task: 0415J20

TASK DATA FORM

Task Code: 0415J25

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUM.SIDING (ANDZ.) EXTERIOR WALL- 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 2 Task Duration: 0.0467 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE SIDING (110% EPS) | 0.021200 |
| 3.REPLACE SIDING (110% EPS) | 0.027700 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 2.0000 |
| | | 2.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.071900 | 0.021570 | 0.093470 |
| Material | Cost $ | 2.000000 | | 2.000000 |
| Equipment | Hours | | | 0.046735 |

Components In This Task: 0415J20

TASK DATA FORM

Task Code: 0415J32

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUM. SIDING (ANDZ.) EXTERIOR WALL -3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 18.00 L: 24.00
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.000500 |
| 3.INSTALL SIDING (2%SURF.120%EPS) | 0.000600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/HLDRS | .02 SF | 2.0000 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0415J30

TASK DATA FORM

Task Code: 0415J35

Component: ALUMINUM SIDING (ANODIZED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUM.SIDING (ANOZ.)EXTERIOR WALL - 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 2 Task Duration: 0.0568 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE SIDING (120% EPS) | 0.023200 |
| 3.REPLACE SIDING (120% EPS) | 0.030200 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 2.0000 |
| | | 2.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.087400 | 0.026220 | 0.113620 |
| Material | Cost $ | 2.000000 | | 2.000000 |
| Equipment | Hours | | | 0.056810 |

Components In This Task: 0415J30

TASK DATA FORM

Task Code: 0415K12

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (SELF-COATING) EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0190 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.003400 |
| 2.PLACE & USE HOIST (2% SURF.) | 0.002400 |
| 3.REPAIR PLATES/SEAMS (2% SURF.) | 0.004800 |
| 4.REMOVE HOIST (2% SURF.) | 0.000600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.4500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014600 | 0.004380 | 0.018980 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.018980 |

Components In This Task: 0415K10

TASK DATA FORM

Task Code: 0415K15

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (SELF-COATING) EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.2950 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PLACE & USE HOIST | 0.122100 |
| 3.REMOVE STEEL | 0.050000 |
| 4.REPLACE STEEL | 0.241700 |
| 5.REMOVE HOIST | 0.028300 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | 1 SF | 4.4500 |
| WELD | 1 SF | 0.7700 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.453900 | 0.136170 | 0.590070 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.295035 |

Components In This Task: 0415K10

TASK DATA FORM

Task Code: 0415K22

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (SELF-COATING) EXT. WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PLACE/USE HOIST(2%SURF.110%EPS) | 0.002700 |
| 3.REPAIR PLATES/SEAMS (2%SURF.) | 0.005300 |
| 4.REMOVE HOIST (2%SURF. 110% EPS) | 0.000600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.4500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022000 | 0.006600 | 0.028600 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.028600 |

Components In This Task: 0415K20

TASK DATA FORM

Task Code: 0415K25

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (SELF-COATING) EXT. WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.3310 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PLACE & USE HOIST (110% EPS) | 0.134300 |
| 3.REMOVE STEEL (110% EPS) | 0.055000 |
| 4.REPLACE STEEL (110% EPS) | 0.265900 |
| 5.REMOVE HOIST (110% EPS) | 0.031100 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | 1 SF | 4.4500 |
| WELD | 1 SF | 0.7700 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.509300 | 0.152790 | 0.662090 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.331045 |

Components In This Task: 0415K20

TASK DATA FORM

Task Code: 0415K32

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (SELF-COATING) EXT. WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.PLACE/USE HOIST(2%SURF.120%EPS) | 0.002900 |
| 3.REPAIR PLATE/SEAM (2%S.120%EPS) | 0.005800 |
| 4.REMOVE HOIST (2% SURF.120% EPS) | 0.000700 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.4500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029000 | 0.008700 | 0.037700 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.037700 |

Components In This Task: 0415K30

TASK DATA FORM

Task Code: 0415K35

Component: STEEL (SELF-COATING) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (SELF-COATING)EXT. WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.3669 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PLACE & USE HOIST (120% EPS) | 0.146500 |
| 3.REMOVE STEEL (120% EPS) | 0.060000 |
| 4.REPLACE STEEL (120% EPS) | 0.290000 |
| 5.REMOVE HOIST (120% EPS) | 0.034000 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEEL | 1 SF | 4.4500 |
| WELD | 1 SF | 0.7700 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.564500 | 0.169350 | 0.733850 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.366925 |

Components In This Task: 0415K30

TASK DATA FORM

Task Code: 0415L12

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0190 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.003400 |
| 2.PLACE & USE HOIST (2% SURFACE) | 0.002400 |
| 3.REPAIR STEEL (2% SURFACE) | 0.004800 |
| 4.REMOVE HOIST (2% SURFACE) | 0.000600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.2500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1004 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014600 | 0.004380 | 0.018980 |
| Material | Cost $ | 0.100400 | | 0.100400 |
| Equipment | Hours | | | 0.018980 |

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L13

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFIN.REPAIR.STEEL (PAINTED) EXT.WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0096 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.003400 |
| 2.WIPE SURFACE (2% SURFACE) | 0.000100 |
| 3.RUSTPROOF SURFACE (2% SURFACE) | 0.000200 |
| 4.PAINT SURFACE (2% SURFACE) | 0.000300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | .02 SF | 0.6400 |
| PAINT | .02 SF | 0.0800 |
| | | 0.0144 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007400 | 0.002220 | 0.009620 |
| Material | Cost $ | 0.014400 | | 0.014400 |
| Equipment | Hours | | | 0.009620 |

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L14

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0388 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.WIPE SURFACE | 0.000900 |
| 3.RUST PROOF SURFACE | 0.011300 |
| 4.PAINT SURFACE | 0.005810 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029810 | 0.008943 | 0.038753 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038753 |

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L15

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.2950 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.PLACE AND USE HOIST | 0.122100 |
| 3.REMOVE STEEL | 0.050000 |
| 4.REPLACE STEEL | 0.241700 |
| 5.REMOVE HOIST | 0.028300 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | 1 SF | 4.2500 |
| WELD | 1 SF | 0.7700 |
| | | 5.0200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.453900 | 0.136170 | 0.590070 |
| Material | Cost $ | 5.020000 | | 5.020000 |
| Equipment | Hours | | | 0.295035 |

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L16

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STEEL (PAINTED) EXT.WALL-1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.0481 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.WIPE SURFACE | 0.000900 |
| 3.RUST PROOF SURFACE | 0.011300 |
| 4.PAINT SURFACE | 0.013000 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | 1 SF | 0.6400 |
| PAINT | 1 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037000 | 0.011100 | 0.048100 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.048100 |

Components In This Task: 0415L10

TASK DATA FORM

Task Code: 0415L22

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| *.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.PLACE/USE HOIST(2%SURF.110%EPS) | 0.002700 |
| 3.REPAIR STEEL (2% SURF.110%EPS) | 0.005300 |
| 4.REMOVE HOIST (2% SURF.110%EPS) | 0.000600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.2500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1004 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022000 | 0.006600 | 0.028600 |
| Material | Cost $ | 0.100400 | | 0.100400 |
| Equipment | Hours | | | 0.028600 |

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L23

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED STEEL (PAINTED)EXT.WALL- 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0182 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.WIPE SURFACE (2%SURF.110% EPS) | 0.000100 |
| 3.RUSTPROOF SURF.(2%SURF.110%EPS) | 0.000200 |
| 4.PAINT SURF (2% SURF. 110% EPS) | 0.000300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | .02 SF | 0.6400 |
| PAINT | .02 SF | 0.0800 |
| | | 0.0144 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014000 | 0.004200 | 0.018200 |
| Material | Cost $ | 0.014400 | | 0.014400 |
| Equipment | Hours | | | 0.018200 |

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L24

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINTSH STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0556 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.WIPE SURFACE (110% EPS) | 0.001000 |
| 3.RUSTPROOF SURFACE (110% EPS) | 0.012400 |
| 4.PAINT SURFACE (110% EPS) | 0.006391 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.042791 | 0.012837 | 0.055628 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.055628 |

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L25

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.3297 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.PLACE & USE HOIST (110% EPS) | 0.134300 |
| 3.REMOVE STEEL (110% EPS) | 0.053000 |
| 4.REPLACE STEEL (110% EPS) | 0.265900 |
| 5.REMOVE HOIST (110% EPS) | 0.031100 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | 1 SF | 4.2500 |
| WELD | 1 SF | 0.7700 |
| | | 5.0200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.507300 | 0.152190 | 0.659490 |
| Material | Cost $ | 5.020000 | | 5.020000 |
| Equipment | Hours | | | 0.329745 |

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L26

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STEEL(PAINTED)EXT.WALL - 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.0659 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.WIPE SURFACE (110% EPS) | 0.001000 |
| 3.RUSTPROOF SURFACE (110% EPS) | 0.012400 |
| 4.PAINT SURFACE (110% EPS) | 0.014300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | 1 SF | 0.6400 |
| PAINT | 1 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050700 | 0.015210 | 0.065910 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.065910 |

Components In This Task: 0415L20

TASK DATA FORM

Task Code: 0415L32

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR STEEL (PAINTED) EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.PLACE/USE HOIST(2%SURF.120%EPS) | 0.002900 |
| 3.REPAIR STEEL (2%SURF.120% EPS) | 0.005800 |
| 4.REMOVE HOIST (2% SURF. 120%EPS) | 0.000700 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | .02 SF | 4.2500 |
| WELD | .02 SF | 0.7700 |
| | | 0.1004 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029000 | 0.008700 | 0.037700 |
| Material | Cost $ | 0.100400 | | 0.100400 |
| Equipment | Hours | | | 0.037700 |

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L33

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED STEEL (PAINTED)EXT.WALL -3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 14.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0264 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.WIPE SURFACE (2% SURF.120% EPS) | 0.000100 |
| 3.RUSTPROOF SURF.(2%SURF.120%EPS) | 0.000300 |
| 4.PAINT SURFACE (2% SURF.120%EPS) | 0.000300 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | .02 SF | 0.6400 |
| PAINT | .02 SF | 0.0800 |
| | | 0.0144 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020300 | 0.006090 | 0.026390 |
| Material | Cost $ | 0.014400 | | 0.014400 |
| Equipment | Hours | | | 0.026390 |

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L34

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH STEEL (PAINTED) EXTERIOR WALL -3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0724 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.WIPE SURFACE (120% EPS) | 0.001100 |
| 3.RUSTPROOF SURFACE (120% EPS) | 0.013600 |
| 4.PAINT SURFACE (120% EPS) | 0.006972 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.055672 | 0.016702 | 0.072374 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.072374 |

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L35

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE STEEL (PAINTED) EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 0.3668 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.PLACE AND USE HOIST (120% EPS). | 0.146300 |
| 3.REMOVE STEEL (120% EPS) | 0.060000 |
| 4.REPLACE STEEL (120% EPS) | 0.290000 |
| 5.REMOVE HOIST (120% EPS) | 0.034000 |
| 6.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL | 1 SF | 4.2500 |
| WELD | 1 SF | 0.7700 |
| | | 5.0200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.564300 | 0.169290 | 0.733590 |
| Material | Cost $ | 5.020000 | | 5.020000 |
| Equipment | Hours | | | 0.366795 |

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415L36

Component: STEEL (PAINTED) System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED STEEL (PAINTED)EXT.WALL- 3RD FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.0836 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.WIPE SURFACE (120% EPS) | 0.001100 |
| 3.RUSTPROOF SURFACE (120% EPS) | 0.013600 |
| 4.PAINT SURFACE (120% EPS) | 0.015600 |
| 5.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RP | 1 SF | 0.6400 |
| PAINT | 1 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.064300 | 0.019290 | 0.083590 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.083590 |

Components In This Task: 0415L30

TASK DATA FORM

Task Code: 0415M12

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
Persons per Team: 1 Task Duration: 0.0231 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.012900 |
| 3.REPAIR/REPLACE BLOCKS (2%SURF.) | 0.002800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | .02 SF | 11.4300 |
| | | 0.2286 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017800 | 0.005340 | 0.023140 |
| Material | Cost $ | 0.228600 | | 0.228600 |
| Equipment | Hours | | | 0.023140 |

Components In This Task: 0415M10

TASK DATA FORM

Task Code: 0415M15

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5201 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCKS | 0.646400 |
| 3.REPLACE BLOCKS | 0.141900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | 1 | 11.4300 |
| | | 11.4300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.800100 | 0.240030 | 1.040130 |
| Material | Cost $ | 11.430000 | | 11.430000 |
| Equipment | Hours | | | 0.520065 |

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M22

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
Persons per Team: 1 Task Duration: 0.0399 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2% SURF.110%EPS) | 0.014200 |
| 3.REPAIR/REPL.BLKS.(2%S.110%EPS) | 0.003100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | .02 SF | 11.4300 |
| | | 0.2286 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030700 | 0.009210 | 0.039910 |
| Material | Cost $ | 0.228600 | | 0.228600 |
| Equipment | Hours | | | 0.039910 |

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M25

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5786 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE BLOCKS (120% EPS) | 0.711000 |
| 3.REPLACE BLOCKS (120% EPS) | 0.156100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | 1 SF | 11.4300 |
| | | 11.4300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.890100 | 0.267030 | 1.157130 |
| Material | Cost $ | 11.430000 | | 11.430000 |
| Equipment | Hours | | | 0.578565 |

Components In This Task: 0415M20

TASK DATA FORM

Task Code: 0415M32

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR GLASS BLOCK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 28.00
Persons per Team: 1 Task Duration: 0.0501 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120% EPS) | 0.015500 |
| 3.REPAIR/REPL.BLKS.(2%S.120%EPS) | 0.003400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | .02 SF | 11.4300 |
| | | 0.2286 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038500 | 0.011550 | 0.050050 |
| Material | Cost $ | 0.228600 | | 0.228600 |
| Equipment | Hours | | | 0.050050 |

Components In This Task: 0415M30

TASK DATA FORM

Task Code: 0415M35

Component: GLASS BLOCK System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE GLASS BLOCK EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.6370 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE BLOCKS (120% EPS) | 0.775700 |
| 3.REPLACE BLOCKS (120% EPS) | 0.170300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | 1 SF | 11.4300 |
| | | 11.4300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.980000 | 0.294000 | 1.274000 |
| Material | Cost $ | 11.430000 | | 11.430000 |
| Equipment | Hours | | | 0.637000 |

Components In This Task: 0415M30

TASK DATA FORM

Task Code: 0415N12

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0072 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REPAIR DAMAGE (2% SURFACE) | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS & SEAT | .02 SF | 8.0000 |
| | | 0.1600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005500 | 0.001650 | 0.007150 |
| Material | Cost $ | 0.160000 | | 0.160000 |
| Equipment | Hours | | | 0.007150 |

Components In This Task: 0415N10

TASK DATA FORM

Task Code: 0415N15

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0495 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE (1% EPS) | 0.005900 |
| 2.REMOVE PLATE GLASS AND FRAME | 0.041000 |
| 3.REPLACE PLATE GLASS AND FRAME | 0.023400 |
| 4.REMOVE (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/FRAME | 1 SF | 8.0000 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.076200 | 0.022860 | 0.099060 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 0.049530 |

Components In This Task: 0415N10

TASK DATA FORM

Task Code: 0415N22

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0224 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD/HOIST (1% EPS) | 0.006700 |
| 2.REPAIR DAMAGE (2%SURF.110% EPS) | 0.003800 |
| 3.REMOVE SCAFFOLD/HOIST (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS & SEAT | .02 SF | 8.0000 |
| | | 0.1600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017200 | 0.005160 | 0.022360 |
| Material | Cost $ | 0.160000 | | 0.160000 |
| Equipment | Hours | | | 0.022360 |

Components In This Task: 0415N20

TASK DATA FORM

Task Code: 0415N25

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0610 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD/HOIST (1% EPS) | 0.011500 |
| 2.REMOVE PLATE GLASS/FRAME | 0.045100 |
| 3.REPLACE PLATE GLASS/FRAME | 0.025700 |
| 4.REMOVE SCAFFOLD/HOIST (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/FRAME | 1 SF | 8.0000 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.093800 | 0.028140 | 0.121940 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 0.060970 |

Components In This Task: 0415N20

TASK DATA FORM

Task Code: 0415N32

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PLATE GLASS EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0308 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD & HOIST (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE(1% SURF.110% EPS) | 0.004100 |
| 3.REMOVE SCAFFOLD/HOIST (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS & SEAT | .02 SF | 8.0000 |
| | | 0.1600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023700 | 0.007110 | 0.030810 |
| Material | Cost $ | 0.160000 | | 0.160000 |
| Equipment | Hours | | | 0.030810 |

Components In This Task: 0415N30

TASK DATA FORM

Task Code: 0415N35

Component: PLATE GLASS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PLATE GLASS EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0723 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD/HOIST (1% EPS) | 0.017000 |
| 2.REMOVE PLATE GLASS/FR.(120%EPS) | 0.049200 |
| 3.REPLACE PLATE GLASS/FRAME | 0.028100 |
| 4.REMOVE SCAFFOLD/HOIST (1%EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/FRAME | 1 SF | 8.0000 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.111300 | 0.033390 | 0.144690 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 0.072345 |

Components In This Task: 0415N30

TASK DATA FORM

Task Code: 0415012

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.000100 |
| 3.REPAIR/REPLACE SHEET (2% SURF.) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0415010

TASK DATA FORM

Task Code: 0415015

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 2 Task Duration: 0.0146 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE (1% EPS) | 0.005900 |
| 2.REMOVE MATERIAL (110% EPS) | 0.006700 |
| 3.REPLACE MATERIAL (110% EPS) | 0.004000 |
| 4.REMOVE (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.014625 |

Components In This Task: 0415010

TASK DATA FORM

Task Code: 0415022

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2%SURF.110%EPS) | 0.000100 |
| 3.REPAIR/REPL.SH.(2%S.110%EPS) | 0.000100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013600 | 0.004080 | 0.017680 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.017680 |

Components In This Task: 0415020

TASK DATA FORM

Task Code: 0415025

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 2 Task Duration: 0.0226 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE MATERIAL (120% EPS) | 0.007400 |
| 3.REPLACE MATERIAL (120% EPS) | 0.004400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034800 | 0.010440 | 0.045240 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.022620 |

Components In This Task: 0415020

TASK DATA FORM

Task Code: 0415032

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FORMICA VINYL EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2%SURF.120%EPS) | 0.000200 |
| 3.REPAIR/REPL.SH.(2%S.120%EPS) | 0.000100 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019900 | 0.005970 | 0.025870 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.025870 |

Components In This Task: 0415030

TASK DATA FORM

Task Code: 0415035

Component: FORMICA,MYLAR,POLY.OR VIN. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FORMICA VINYL EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 2 Task Duration: 0.0304 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE MATERIAL (120% EPS) | 0.008000 |
| 3.REPLACE MATERIAL (120% EPS) | 0.004800 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAT./MASTIC | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046800 | 0.014040 | 0.060840 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.030420 |

Components In This Task: 0415030

TASK DATA FORM

Task Code: 0415P12

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ASBESTOS EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,UP/DOWN LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% EPS) | 0.000200 |
| 3.REPLACE SIDING (2% EPS) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/TACKS | .02 SF | 0.9900 |
| | | 0.0198 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002600 | 0.000780 | 0.003380 |
| Material | Cost $ | 0.019800 | | 0.019800 |
| Equipment | Hours | | | 0.003380 |

Components In This Task: 0415P10

TASK DATA FORM

Task Code: 0415P15

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ASBESTOS EXTERIOR WALL - 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0243 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE SIDING | 0.009300 |
| 3.REPLACE SIDING | 0.016300 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/TACKS | 1 SF | 0.9900 |
| | | 0.9900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037400 | 0.011220 | 0.048620 |
| Material | Cost $ | 0.990000 | | 0.990000 |
| Equipment | Hours | | | 0.024310 |

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P22

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ASBESTOS EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0182 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006700 |
| 2.REMOVE DAMAGE (2%SURF.110% EPS) | 0.000200 |
| 3.REPLACE SIDING (2%SURF.110%EPS) | 0.000400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/TACKS | .02 SF | 0.9900 |
| | | 0.0198 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014000 | 0.004200 | 0.018200 |
| Material | Cost $ | 0.019800 | | 0.019800 |
| Equipment | Hours | | | 0.018200 |

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P25

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ASBESTOS EXTERIOR WALL - 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0332 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.011500 |
| 2.REMOVE SIDING (110% EPS) | 0.010200 |
| 3.REPLACE SIDING (110% EPS) | 0.017900 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 0.9900 |
| | | 0.9900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051100 | 0.015330 | 0.066430 |
| Material | Cost $ | 0.990000 | | 0.990000 |
| Equipment | Hours | | | 0.033215 |

Components In This Task: 0415P20

TASK DATA FORM

Task Code: 0415P32

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ASBESTOS EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0263 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009800 |
| 2.REMOVE DAMAGE (2% SURF.120%EPS) | 0.000200 |
| 3.REPLACE SIDING (2%SURF.120%EPS) | 0.000400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING/TACKS | .02 SF | 0.9900 |
| | | 0.0198 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020200 | 0.006060 | 0.026260 |
| Material | Cost $ | 0.019800 | | 0.019800 |
| Equipment | Hours | | | 0.026260 |

Components In This Task: 0415P30

TASK DATA FORM

Task Code: 0415P35

Component: ASBESTOS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ASBESTOS EXTERIOR WALL - 3RD FLOORS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0421 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.017000 |
| 2.REMOVE SIDING (120% EPS) | 0.011200 |
| 3.REPLACE SIDING (120% EPS) | 0.019600 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SIDING | 1 SF | 0.9900 |
| | | 0.9900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.064800 | 0.019440 | 0.084240 |
| Material | Cost $ | 0.990000 | | 0.990000 |
| Equipment | Hours | | | 0.042120 |

Components In This Task: 0415P30

TASK DATA FORM

Task Code: 0415R12

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR SYTHETIC VENEER EXTERIOR WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED VENEER | 0.000190 |
| 3.INSTALL NEW VENEER | 0.000130 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN.VEN.PAN. | 0.02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002420 | 0.000726 | 0.003146 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.003146 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R13

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED SYNTHETIC VENEER
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.WIPE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 0.02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R14

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH SYTHETIC VENEER
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.WIPE SURFACE | 0.002610 |
| 3.REFINISH SURFACE | 0.006140 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020550 | 0.006165 | 0.026715 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.026715 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R15

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE SYNTHETIC VENEER EXTERIOR WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 2 Task Duration: 0.0184 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE OLD VENEER | 0.009800 |
| 3.INSTALL NEW VENEER | 0.006700 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN. VEN.PAN | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028300 | 0.008490 | 0.036790 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.018395 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R16

Component: SYN. VENEER-PLASTER 1ST FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED SYTHETIC VENEER
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 1 Task Duration: 0.0281 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.WIPE SURFACE | 0.002610 |
| 3.REFINISH SURFACE | 0.007180 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021590 | 0.006477 | 0.028067 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.028067 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R22

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR SYTHETIC VENEER 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.006700 |
| 2.REMOVE DAMAGED VENEER | 0.000210 |
| 3.INSTALL NEW VENEER (110% EPS) | 0.000140 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN.VEN.PAN. | 0.02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013750 | 0.004125 | 0.017875 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.017875 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R23

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED SYNTH. VEN. 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.006700 |
| 2.WIPE SURFACE | 0.000110 |
| 3.REFINISH SURFACE | 0.000220 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 0.02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013730 | 0.004119 | 0.017849 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.017849 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R24

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH SYTHETIC VENEER 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0424 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.011500 |
| 2.WIPE SURFACE | 0.002871 |
| 3.REFINISH SURFACE | 0.006754 |
| 4.REMOVE SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032625 | 0.009787 | 0.042412 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.042412 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R25

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE SYNTHETIC VENEER 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 2 Task Duration: 0.0267 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.011500 |
| 2.REMOVE OLD VENEER | 0.010780 |
| 3.INSTALL NEW VENEER | 0.007370 |
| 4.REMOVE SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN.VEN.PAN. | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041150 | 0.012345 | 0.053495 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.026748 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R26

Component: SYN. VENEER-PLASTER 2ND FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED SYN. VEN. 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.011500 |
| 2.WIPE SURFACE | 0.002870 |
| 3.REFINISH SURFACE | 0.007890 |
| 4.REMOVE SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033760 | 0.010128 | 0.043888 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.043888 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R32

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR SYTHETIC VENEER 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0260 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.009800 |
| 2.REMOVE DAMAGED VENEER | 0.000230 |
| 3.INSTALL NEW VENEER | 0.000160 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN.VEN.PAN. | 0.02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019990 | 0.005997 | 0.025987 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.025987 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R33

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED SYN. VEN. 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.009800 |
| 2.WIPE SURFACE | 0.000120 |
| 3.REFINISH SURFACE | 0.000240 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 0.02 SF | 0.0900 |
| | | 0.0018 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019960 | 0.005988 | 0.025948 |
| Material | Cost $ | 0.001800 | | 0.001800 |
| Equipment | Hours | | | 0.025948 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R34

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH SYNTHETIC VENEER 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0572 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.WIPE SURFACE | 0.003132 |
| 3.REFINISH SURFACE | 0.006846 |
| 4.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043978 | 0.013193 | 0.057171 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.057171 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R35

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE SYTHETIC VENEER 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 2 Task Duration: 0.0350 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE OLD VENEER | 0.011760 |
| 3.INSTALL NEW VENEER | 0.008040 |
| 4.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SYN.VEN.PAN. | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053800 | 0.016140 | 0.069940 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.034970 |

Components In This Task:

TASK DATA FORM

Task Code: 0415R36

Component: SYN. VENEER-PLASTER 3RD FL System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED SYN. VEN. 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 120.00 A: 160.00 L: 180.00
Persons per Team: 1 Task Duration: 0.0595 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.WIPE SURFACE | 0.003130 |
| 3.REFINISH SURFACE | 0.008620 |
| 4 REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LATEX PAINT | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045750 | 0.013725 | 0.059475 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.059475 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S12

Component: PORCELAIN PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PORCELAIN PANELS 1ST FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED PANELS | 0.012400 |
| 3.INSTALL NEW PANELS | 0.004600 |
| 4.CLEAN UP & MATERIAL HANDLING | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE & MRTR. | 0.02 SF | 1.0900 |
| MORTAR | 0.06 LB | 0.7500 |
| | | 0.0668 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019200 | 0.005760 | 0.024960 |
| Material | Cost $ | 0.066800 | | 0.066800 |
| Equipment | Hours | | | 0.024960 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S15

Component: PORCELAIN PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PORCELAIN PANELS 1ST FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 3 Task Duration: 0.0275 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE/CHIP OUT EXISTING MORTAR | 0.002160 |
| 3.CUT WELDED STEEL CONNECTIONS | 0.005760 |
| 4.REMOVE DAMAGED PANELS W/CRANE | 0.017390 |
| 5.MOUNT NEW PANELS W/CRANE | 0.017390 |
| 6.WELD TO STEEL CONNECTIONS | 0.006400 |
| 7.ADD MORTAR TO NEW PANELS | 0.002640 |
| 8.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.2540 |
| MORTAR | 1.5 LB | 0.7500 |
| | | 2.3790 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.063540 | 0.019062 | 0.082602 |
| Material | Cost $ | 2.379000 | | 2.379000 |
| Equipment | Hours | | | 0.027534 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S22

Component: PORCELAIN PANELS 2ND FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PORCELAIN PANELS 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0425 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.006700 |
| 2.REMOVE DAMAGED TILES | 0.013640 |
| 3.INSTALL NEW TILES | 0.005520 |
| 4.CLEAN UP & MATERIAL HANDLING | 0.000100 |
| 5.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 0.02 SF | 1.0900 |
| GROUT | .06 LB | 0.7500 |
| | | 0.0668 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032660 | 0.009798 | 0.042458 |
| Material | Cost $ | 0.066800 | | 0.066800 |
| Equipment | Hours | | | 0.042458 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S25

Component: PORCELAIN PANELS 2ND FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PORCELAIN PANELS 2ND FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 3 Task Duration: 0.0346 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.011500 |
| 2.REMOVE/CHIP OUT EXISTING MORTAR | 0.002380 |
| 3.CUT WELDED STEEL CONNECTIONS | 0.006340 |
| 4.REMOVE DAMAGED PANELS W/CRANE | 0.019130 |
| 5.MOUNT NEW PANELS W/CRANE | 0.019130 |
| 6.WELD TO STEEL CONNECTIONS | 0.007040 |
| 7.ADD MORTAR TO NEW PANELS | 0.002900 |
| 8.REMOVE SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.2540 |
| MORTAR | 1.5 LB | 0.7500 |
| | | 2.3790 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.079920 | 0.023976 | 0.103896 |
| Material | Cost $ | 2.379000 | | 2.379000 |
| Equipment | Hours | | | 0.034632 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S32

Component: PORCELAIN PANEL 3RD FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR PORCELAIN PANEL 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0520 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.009800 |
| 2.REMOVE DAMAGED TILES | 0.014880 |
| 3.INSTALL NEW TILES | 0.005520 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 0.02 SF | 1.0900 |
| MORTAR | 0.06 LB | 0.7500 |
| | | 0.0668 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040000 | 0.012000 | 0.052000 |
| Material | Cost $ | 0.066800 | | 0.066800 |
| Equipment | Hours | | | 0.052000 |

Components In This Task:

TASK DATA FORM

Task Code: 0415S35

Component: PORCELAIN PANEL 3RD FLR. System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE PORCELAIN PANEL 3RD FLR.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 124.00 A: 125.00 L: 126.00
Persons per Team: 3 Task Duration: 0.0416 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE/CHIP OUT EXISTING MORTAR | 0.002592 |
| 3.CUT WELDED STEEL CONNECTIONS | 0.006912 |
| 4.REMOVE DAMAGED PANELS W/CRANE | 0.020868 |
| 5.MOUNT NEW PANEL W/CRANE | 0.020868 |
| 6.WELD TO STEEL CONNECTION | 0.007680 |
| 7.ADD MORTAR TO NEW PANELS | 0.003168 |
| 8.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.2540 |
| MORTAR | 1.5 LB | 0.7500 |
| | | 2.3790 |

NOTE :ASSUME STANDARD PANEL SIZE OF 5' X 5'

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096088 | 0.028826 | 0.124914 |
| Material | Cost $ | 2.379000 | | 2.379000 |
| Equipment | Hours | | | 0.041638 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T12

Component: AL. CORRG. PANEL 1ST FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINUM CORRUGATED PANELS - FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED PANELS (2% EPS) | 0.000053 |
| 3.REPLACE DAMAGED PANELS (2% EPS) | 0.000224 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANELS | 0.02 SF | 1.1700 |
| | | 0.0234 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002377 | 0.000713 | 0.003090 |
| Material | Cost $ | 0.023400 | | 0.023400 |
| Equipment | Hours | | | 0.003090 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T15

Component: AL. CORRG. PANEL 1ST FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINUM CORRUGATED PANELS FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0104 hours Once every (H,A,L) years
Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE CORRUGATED PANEL | 0.002670 |
| 3.REPLACE REINSTALL PANEL | 0.011180 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1.0 SF | 1.1700 |
| | | 1.1700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.015950 | 0.004785 | 0.020735 |
| Material | Cost $ | 1.170000 | | 1.170000 |
| Equipment | Hours | | | 0.010367 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T22

Component: AL. CORRG. PANEL 2ND FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINUM CORRUGATED PANEL SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/SCAFFOLDING | 0.006700 |
| 2.REMOVE DAMAGED CORRUGATED PANEL | 0.000059 |
| 3.REPLACE/INSTALL NEW PANEL | 0.000246 |
| 4.TAKE DOWN SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 0.02 SF | 1.1700 |
| | | 0.0234 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013705 | 0.004111 | 0.017816 |
| Material | Cost $ | 0.023400 | | 0.023400 |
| Equipment | Hours | | | 0.017816 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T25

Component: AL. CORRG. PANEL 2ND FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINUM CORRUGATED PANEL SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0249 hours Once every (H,A,L) years
Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/SCAFFOLD | 0.011500 |
| 2.REMOVE CORRUGATED AL. PANEL | 0.002940 |
| 3.REINSTALL PANEL | 0.012300 |
| 4.TAKE DOWN SCAFFOLD | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.1700 |
| | | 1.1700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038240 | 0.011472 | 0.049712 |
| Material | Cost $ | 1.170000 | | 1.170000 |
| Equipment | Hours | | | 0.024856 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T32

Component: AL. CORRG.PANELS 3RD FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR ALUMINUM CORRUGATED PANELS THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0259 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/SCAFFOLDING | 0.009800 |
| 2.REMOVE DAMAGED CORRUGATED PANEL | 0.000064 |
| 3.REINSTALL DAMAGED PANEL | 0.000269 |
| 4.TAKE DOWN SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANELS | .02 SF | 1.1700 |
| | | 0.0234 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019933 | 0.005980 | 0.025913 |
| Material | Cost $ | 0.023400 | | 0.023400 |
| Equipment | Hours | | | 0.025913 |

Components In This Task:

TASK DATA FORM

Task Code: 0415T35

Component: AL. CORRG.PANELS 3RD FLOOR System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE ALUMINUM CORRUGATED PANELS THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 40.00 A: 60.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0354 hours Once every (H,A,L) years
Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.REMOVE CORRUGATED PANELS | 0.003200 |
| 3.REPLACE-REINSTALL PANELS | 0.017260 |
| 4.TAKE DOWN SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1.0 SF | 1.1700 |
| | | 1.1700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.054460 | 0.016338 | 0.070798 |
| Material | Cost $ | 1.170000 | | 1.170000 |
| Equipment | Hours | | | 0.035399 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U12

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR GYPSUM BOARD, PAINTED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0038 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000310 |
| 3.CUT NEW PIECE TO FIT | 0.000340 |
| 4.INSTALL NEW PIECE TO FIT | 0.000130 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 0.02 SF | 1.0900 |
| SPACKLE/TAPE | 0.02 SF | 0.0870 |
| | | 0.0235 |

NOTE :TO SUBTASK #2 - EACH JOB IS SAID TO BE ON AVERAGE 1.5 SQFT (= 0.00559 X 1.5) SQFT RATE = 0.01571

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002900 | 0.000870 | 0.003770 |
| Material | Cost $ | 0.023540 | | 0.023540 |
| Equipment | Hours | | | 0.003770 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U13

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPARIED EXT. GYPSUM BOARD-PNTD 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.WASH/DRY SURFACE | 0.000023 |
| 4.REFINISH SURFACE | 0.000087 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002230 | 0.000669 | 0.002899 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.002899 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U14

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.003640 |
| 5.TAKE DOWN SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017510 | 0.005253 | 0.022763 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.022763 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U15

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0294 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.003744 |
| 3.CUT PIECES TO FIT | 0.022130 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.006670 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000910 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 1.0900 |
| SPACKLE/TAPE | 1.0 SF | 0.0870 |
| | | 1.1770 |

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF
EACH (SUBTASK 2) .
CUTS/LINFT = 1 CUT/48SQFT = 0.02213
(SUBTASK 3)
(SUBTASK 5) = (CLEANUP) 0.00022 +
(MAY HAND) 0.00069 = 0.00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045254 | 0.013576 | 0.058830 |
| Material | Cost $ | 1.177000 | | 1.177000 |
| Equipment | Hours | | | 0.029415 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U16

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 1ST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLD | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.008900 |
| 5.TAKE DOWN/REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022770 | 0.006831 | 0.029601 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.029601 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U22

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR GYPSUM BOARD-PAINTED SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000340 |
| 3.CUT NEW GYPSUM BOARD TO FIT | 0.000374 |
| 4.INSTALL NEW GYPSUM BOARD | 0.000143 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000022 |
| 6.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | .02 SF | 1.0900 |
| SPACKLE/TAPE | .02 SF | 0.0870 |
| | | 0.0235 |

NOTE :SUBTASK #2 - EACH JOB IS SAID TO BE ON
AVERAGE 1.5 SQFT (0.00559 * 1.5) = SQFT
RATE = 0.01571

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014279 | 0.004284 | 0.018563 |
| Material | Cost $ | 0.023540 | | 0.023540 |
| Equipment | Hours | | | 0.018563 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U23

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-PNTD 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.PREPARE SURFACE | 0.000022 |
| 3.WASH/DRY SURFACE | 0.000025 |
| 4.REFINISH SURFACE | 0.000096 |
| 5.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013543 | 0.004063 | 0.017606 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.017606 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U24

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0381 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.001000 |
| 3.WASH/DRY SURFACE | 0.001276 |
| 4.REFINISH SURFACE | 0.004004 |
| 5.TAKE DOWN/REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029280 | 0.008784 | 0.038064 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.038064 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U25

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0389 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.004118 |
| 3.CUT EXT. GYPSUM BOARD TO FIT | 0.024343 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.007337 |
| 5.CLEAN-UP & MATERIAL HANDLING | 0.001001 |
| 6.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 1.0900 |
| SPACKLE/TAPE | 1.0 SF | 0.0870 |
| | | 1.1770 |

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
(SUBTASK 2)
CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SF
(SUBTASK 3)
(SUBTASK 5) (CLEANUP) .00022 +
(MATERIAL HANDLING) .00069 = .00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.059799 | 0.017940 | 0.077739 |
| Material | Cost $ | 1.177000 | | 1.177000 |
| Equipment | Hours | | | 0.038870 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U26

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0391 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.001000 |
| 3.WASH/DRY SURFACE | 0.001276 |
| 4.REFINISH SURFACE | 0.004785 |
| 5.TAKE DOWN/REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030061 | 0.009018 | 0.039079 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.039079 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U32

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR GYPSUM BOARD-PNTD THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0267 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLDING | 0.009800 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000372 |
| 3.CUT NEW GYPSUM BOARD TO FIT | 0.000408 |
| 4.INSTALL NEW GYSUM BOARD | 0.000156 |
| 5.CLEAN UP & HANDLING | 0.000024 |
| 6.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | .02 SF | 1.0900 |
| SPACKLE/TAPE | .02 SF | 0.0870 |
| | | 0.0235 |

NOTE :SUBTASK #2 - EACH JOB IS SAID TO BE ON
AVERAGE 1.5 SQFT(0.00559 * 1.5) = SQFT
RATE = 0.01571

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020560 | 0.006168 | 0.026728 |
| Material | Cost $ | 0.023540 | | 0.023540 |
| Equipment | Hours | | | 0.026728 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U33

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-PNTD 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0257 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.PREPARE SURFACE FOR PAINT | 0.000024 |
| 3.WASH/DRY SURFACE | 0.000028 |
| 4.REFINISH SURFACE | 0.000104 |
| 5.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019756 | 0.005927 | 0.025683 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.025683 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U34

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD-PNTD FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0531 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001092 |
| 3.WASH/DRY SURFACE | 0.001390 |
| 4.REFINISH SURFACE | 0.004368 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0400 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040850 | 0.012255 | 0.053105 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.053105 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U35

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-PNTD THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0482 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.004493 |
| 3.CUT EXT. GYPSUM BOARD TO FIT | 0.026556 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.008004 |
| 5.CLEAN-UP & MATERIAL HANDLING | 0.001092 |
| 6.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 1.0900 |
| SPACKLE/TAPE | 1.0 SF | 0.0870 |
| | | 1.1770 |

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF EACH
(SUBTASK 2)
CUTS/LINFT = 1CUT/48SQFT = 0.02213/SF
(SUBTASK 3)
(SUBTASK 5) (CLEAN UP) 0.00022 +
(MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.074145 | 0.022243 | 0.096388 |
| Material | Cost $ | 1.177000 | | 1.177000 |
| Equipment | Hours | | | 0.048194 |

Components In This Task:

TASK DATA FORM

Task Code: 0415U36

Component: EXT. GYPSUM BRD-PNTD System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-PNTD 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0542 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001092 |
| 3.WASH/DRY SURFACE | 0.001390 |
| 4.REFINISH SURFACE | 0.005220 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041702 | 0.012511 | 0.054213 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.054213 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V12

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXT. GYPSUM BOARD COVERED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0038 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000310 |
| 3.CUT NEW EXTERIOR GYPSUM BOARD | 0.000340 |
| 4.INSTALL NEW PIECE TO FIT | 0.000130 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000020 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | .02 SF | 0.7000 |
| SPACKLE/TAPE | .02 SF | 0.0560 |
| | | 0.0151 |

NOTE :TO SUBTASK #2 - EACH JOB IS SAID TO BE ON AVG 1.5 SQFT(0.00559 X 1.5 = 0.01571) SQFT RATE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002900 | 0.000870 | 0.003770 |
| Material | Cost $ | 0.015120 | | 0.015120 |
| Equipment | Hours | | | 0.003770 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V13

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-COVERED 1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.PREPARE ADHESIVE | 0.000090 |
| 4.MATCH NEW COVERING TO OLD | 0.000329 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002539 | 0.000762 | 0.003301 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.003301 |

Components In This Task:



[redacted]

TASK DATA FORM

TASK DATA FORM

Task Code: 0415V14

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD COVERED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0651 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.PREPARE ADHESIVE | 0.004500 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.032900 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050110 | 0.015033 | 0.065143 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.065143 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V15

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0294 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.003744 |
| 3.CUT GYPSUM BOARD TO FIT | 0.022130 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.006670 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000910 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 0.7000 |
| SPACKLE/TAPE | 1.0 SF | 0.0560 |
| | | 0.7560 |

NOTE :EACH JOB IS CONSIDERED TO BE 200 SF EACH
(SUBTASK 2)
CUTS/LINFT = 1 CUT/48SQFT =0.02213 SQFT
(SUBTASK 3)
(SUBTASK 5) (CLEAN UP) 0.00022 +
(MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045254 | 0.013576 | 0.058830 |
| Material | Cost $ | 0.756000 | | 0.756000 |
| Equipment | Hours | | | 0.029415 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V16

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0651 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.PREPARE ADHESIVE | 0.004500 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.032900 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050110 | 0.015033 | 0.065143 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.065143 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V22

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR GYPSUM BOARD COVERED SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000341 |
| 3.CUT NEW EXTERIOR GYPSUM BOARD | 0.000374 |
| 4.INSTALL NEW EXT. GYPSUM TO FIT | 0.000143 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000022 |
| 6.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | .02 SF | 0.7000 |
| SPACKLE/TAPE | .02 SF | 0.0560 |
| | | 0.0151 |

NOTE :TO SUBTASK #2 EACH JOB IS SAID TO BE ON AVG. 1.5 SQFT(0.00559 x 1.5 = 0.01571) SQFT RATE

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014280 | 0.004284 | 0.018564 |
| Material | Cost $ | 0.015120 | | 0.015120 |
| Equipment | Hours | | | 0.018564 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V23

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-COVERED 2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0180 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.PREPARE SURFACE | 0.000022 |
| 3.PREPARE ADHESIVE | 0.000099 |
| 4.MATCH NEW COVERING TO OLD | 0.000362 |
| 5.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013883 | 0.004165 | 0.018048 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.018048 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V24

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD-COVERED 2ND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0847 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.001001 |
| 3.PREPARE ADHESIVE | 0.004950 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.036190 |
| 5.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.065141 | 0.019542 | 0.084683 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.084683 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V25

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0388 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SEUCRE SCAFFOLDING | 0.011500 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.004118 |
| 3.CUT GYPSUM BOARD TO FIT | 0.024343 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.007237 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.001001 |
| 6.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 0.7000 |
| SPACKLE/TAPE | 1.0 SF | 0.0560 |
| | | 0.7560 |

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
(SUBTASK 2)
CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SQFT
(SUBTASK 3)
(SUBTASK 5) (CLEAN UP) 0.00022 +
(MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.059699 | 0.017910 | 0.077609 |
| Material | Cost $ | 0.756000 | | 0.756000 |
| Equipment | Hours | | | 0.038804 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V26

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 2ND FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0847 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SEUCRE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.001001 |
| 3.PREPARE ADHESIVE | 0.004950 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.036190 |
| 5.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.065141 | 0.019542 | 0.084683 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.084683 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V32

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR EXTERIOR GYPSUM BOARD-COVERED THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.CLEAN OUT DAMAGED WALL AREA | 0.000372 |
| 3.CUT NEW EXTERIOR GYPSUM BOARD | 0.000408 |
| 4.INSTALL NEW EXT. GYPSUM TO FIT | 0.000156 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.000024 |
| 6.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | .02 SF | 0.7000 |
| SPACKLE/TAPE | .02 SF | 0.0560 |
| | | 0.0151 |

NOTE :TO SUBTASK #2 EACH JOB IS SAID TO BE ON AVG. 1.5 SQFT(0.00559 x 1.5 = 0.01571) SQFT RATE

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020560 | 0.006168 | 0.026728 |
| Material | Cost $ | 0.015120 | | 0.015120 |
| Equipment | Hours | | | 0.026728 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V33

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED EXT. GYPSUM BOARD-COVERED 3RD FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0262 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.PREPARE SURFACE | 0.000024 |
| 3.PREPARE ADHESIVE | 0.000108 |
| 4.MATCH NEW COVERING TO OLD | 0.000395 |
| 5.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020127 | 0.006038 | 0.026165 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.026165 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V34

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH EXTERIOR GYPSUM BOARD COVERED 3RD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.1040 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001092 |
| 3.PREPARE ADHESIVE | 0.005400 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.039480 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.079972 | 0.023992 | 0.103964 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.103964 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V35

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE EXTERIOR GYPSUM BOARD-COVERED THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0482 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.REMOVE OLD EXT. GYPSUM BOARD | 0.004493 |
| 3.CUT GYPSUM BOARD TO FIT | 0.026556 |
| 4.INSTALL NEW EXT. GYPSUM BOARD | 0.008004 |
| 5.CLEAN UP & MATERIAL HANDLING | 0.001092 |
| 6.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALLBOARD | 1.0 SF | 0.7000 |
| SPACKLE/TAPE | 1.0 SF | 0.0560 |
| | | 0.7560 |

NOTE :EACH JOB IS CONSIDERED TO BE 200SF EACH
(SUBTASK 2)
CUTS/LINFT = 1 CUT/48SQFT = 0.02213/SQFT
(SUBTASK 3)
(SUBTASK 5) (CLEAN UP) 0.00022 +
(MATERIAL HANDLING) 0.00069 = 0.00091

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.074145 | 0.022243 | 0.096388 |
| Material | Cost $ | 0.756000 | | 0.756000 |
| Equipment | Hours | | | 0.048194 |

Components In This Task:

TASK DATA FORM

Task Code: 0415V36

Component: EXT. GYPSUM BOARD COVERED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED EXT. GYPSUM BOARD-COVERED 3RD FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.1040 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001092 |
| 3.PREPARE ADHESIVE | 0.005400 |
| 4.REMOVE/REINSTALL WALL COVERING | 0.039480 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVERING | 1.0 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.079972 | 0.023992 | 0.103964 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.103964 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W12

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR MASONITE PANELS, SEALED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.0035 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED AREA-PANEL | 0.000147 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.000340 |
| 4.REINSTALL NEW PANEL & SEAL EDGE | 0.000133 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | .02 SF | 0.3300 |
| SEALER | .01 SF | 0.3000 |
| | | 0.0096 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002720 | 0.000816 | 0.003536 |
| Material | Cost $ | 0.009600 | | 0.009600 |
| Equipment | Hours | | | 0.003536 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W15

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE MASONITE PANELS, SEALED FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0288 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD MASONITE PANELS | 0.003750 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.022130 |
| 4.INSTALL NEW PANELS & SEALS | 0.006670 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | 1.0 SF | 0.3300 |
| SEALER | .6 SF | 0.3000 |
| | | 0.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.044350 | 0.013305 | 0.057655 |
| Material | Cost $ | 0.510000 | | 0.510000 |
| Equipment | Hours | | | 0.028827 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W22

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR MASONITE PANELS, SEALED SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.0183 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.REMOVE DAMAGED MASONITE PANEL | 0.000162 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.000374 |
| 4.REINSTALL NEW PANEL/SEAL EDGES | 0.000146 |
| 5.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | .02 SF | 0.3300 |
| SEALER | .01 SF | 0.3000 |
| | | 0.0096 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014082 | 0.004225 | 0.018307 |
| Material | Cost $ | 0.009600 | | 0.009600 |
| Equipment | Hours | | | 0.018307 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W25

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE MASONITE PANELS, SEALED SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0382 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.REMOVE OLD MASONITE PANELS | 0.004125 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.024343 |
| 4.INSTALL NEW MASONITE PANEL/SEAL | 0.007337 |
| 5.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | 1.0 SF | 0.3300 |
| SEALER | .6 SF | 0.3000 |
| | | 0.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.058805 | 0.017642 | 0.076447 |
| Material | Cost $ | 0.510000 | | 0.510000 |
| Equipment | Hours | | | 0.038224 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W32

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR MASONITE PANELS, SEALED THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.0264 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.REMOVE DAMAGED MASONITE PANEL | 0.000176 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.000408 |
| 4.REINSTALL NEW PANEL/SEAL EDGE | 0.000160 |
| 5.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | .02 SF | 0.3300 |
| SEALER | .01 SF | 0.3000 |
| | | 0.0096 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020544 | 0.006103 | 0.026447 |
| Material | Cost $ | 0.009600 | | 0.009600 |
| Equipment | Hours | | | 0.026447 |

Components In This Task:

TASK DATA FORM

Task Code: 0415W35

Component: MASONITE PANELS, SEALED System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE MASONITE PANELS, SEALED THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0475 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.REMOVE OLD MASONITE PANELS | 0.004500 |
| 3.CUT NEW MASONITE PANEL TO FIT | 0.026556 |
| 4.INSTALL NEW MASONITE PANEL/SEAL | 0.008004 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL/SIDING | 1.0 SF | 0.3300 |
| SEALER | .6 SF | 0.3000 |
| | | 0.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.073060 | 0.021918 | 0.094978 |
| Material | Cost $ | 0.510000 | | 0.510000 |
| Equipment | Hours | | | 0.047489 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X12

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FIBERGLASS PANELS, FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED FIBERGLASS PANEL | 0.000075 |
| 3.REINSTALL NEW FIBERGLASS PANEL | 0.000133 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | .02 SF | 1.5000 |
| | | 0.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002308 | 0.000692 | 0.003000 |
| Material | Cost $ | 0.030000 | | 0.030000 |
| Equipment | Hours | | | 0.003000 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X13

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 1ST FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.WASH/DRY SURFACE | 0.000023 |
| 4.REFINISH SURFACE | 0.000087 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002230 | 0.000669 | 0.002899 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.002899 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X14

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH FIBERGLASS PANELS RIGID FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.003640 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017510 | 0.005253 | 0.022763 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.022763 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X15

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FIBERGLASS PANELS FIRST FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD FIBERGLASS PANEL | 0.003758 |
| 3.REMOVE OLD FURRING | 0.003518 |
| 4.REINSTALL NEW FURRING | 0.001760 |
| 5.REINSTALL NEW FIBERGLASS PANEL | 0.006670 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1.0 SF | 1.5000 |
| WOOD FURRING | .25/FT | 0.3700 |
| | | 1.5925 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.027506 | 0.008252 | 0.035758 |
| Material | Cost $ | 1.592500 | | 1.592500 |
| Equipment | Hours | | | 0.017879 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X16

Component: FIBERGLASS PANELS System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID 1ST FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.008900 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022770 | 0.006831 | 0.029601 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.029601 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0415X22

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FIBERGLASS PANELS, RIGID SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0177 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.REMOVE DAMAGED FIBERGLASS PANEL | 0.000083 |
| 3.REINSTALL NEW FIBERGLASS PANEL | 0.000146 |
| 4.REMOVE SCAFFOLDING | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | .02 SF | 1.5000 |
| | | 0.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013629 | 0.004089 | 0.017718 |
| Material | Cost $ | 0.030000 | | 0.030000 |
| Equipment | Hours | | | 0.017718 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X23

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0176 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.006700 |
| 2.PREPARE SURFACE | 0.000022 |
| 3.WASH/DRY SURFACE | 0.000025 |
| 4.REFINISH SURFACE | 0.000096 |
| 5.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013543 | 0.004063 | 0.017606 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.017606 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X24

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH FIBERGLASS PANELS, RIGID SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0381 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.001001 |
| 3.WASH/DRY SURFACE | 0.001276 |
| 4.REFINISH SURFACE | 0.004003 |
| 5.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029280 | 0.008784 | 0.038064 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.038064 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X25

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FIBERGLASS PANELS SECOND FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0262 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.REMOVE OLD FIBERGLASS PANEL | 0.004134 |
| 3.REMOVE OLD FURRING | 0.003870 |
| 4.REINSTALL NEW FURRING | 0.001936 |
| 5.REINSTALL NEW FIBERGLASS PANEL | 0.007337 |
| 6.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1.0 SF | 1.5000 |
| WOOD FURRING | .25/FT | 0.3700 |
| | | 1.5925 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040277 | 0.012083 | 0.052360 |
| Material | Cost $ | 1.592500 | | 1.592500 |
| Equipment | Hours | | | 0.026180 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X26

Component: FIBERGLASS PANELS, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID 2ND FL.
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 1 Task Duration: 0.0391 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.011500 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.001276 |
| 4.REFINISH SURFACE | 0.005685 |
| 5.REMOVE SCAFFOLDING | 0.011500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030061 | 0.009018 | 0.039079 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.039079 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X32

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPAIR FIBERGLASS PANEL, RIGID THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0258 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.REMOVE DAMAGED FIBERGLASS PANEL | 0.000090 |
| 3.REINSTALL NEW FIBERGLASS PANEL | 0.000160 |
| 4.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | .02 SF | 1.5000 |
| | | 0.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019850 | 0.005955 | 0.025805 |
| Material | Cost $ | 0.030000 | | 0.030000 |
| Equipment | Hours | | | 0.025805 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X33

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID 3RD FL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0257 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.009800 |
| 2.PREPARE SURFACE | 0.000024 |
| 3.WASH/DRY SURFACE | 0.000028 |
| 4.REFINISH SURFACE | 0.000104 |
| 5.REMOVE SCAFFOLDING | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019756 | 0.005927 | 0.025683 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.025683 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X34

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH FIBERGLASS PANEL, RIGID THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0531 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001093 |
| 3.WASH/DRY SURFACE | 0.001392 |
| 4.REFINISH SURFACE | 0.004365 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040850 | 0.012255 | 0.053105 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.053105 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X35

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REPLACE FIBERGLASS PANELS, THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 2 Task Duration: 0.0344 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.REMOVE OLD FIBERGLASS PANEL | 0.004510 |
| 3.REMOVE OLD FURRING | 0.004222 |
| 4.REINSTALL NEW FURRING | 0.002112 |
| 5.REINSTALL NEW FIBERGLASS PANEL | 0.008004 |
| 6.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1.0 SF | 1.5000 |
| FURRING | .25/FT | 0.3700 |
| | | 1.5925 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.052848 | 0.015854 | 0.068702 |
| Material | Cost $ | 1.592500 | | 1.592500 |
| Equipment | Hours | | | 0.034351 |

Components In This Task:

TASK DATA FORM

Task Code: 0415X36

Component: FIBERGLASS PANEL, RIGID System: EXTERIOR WALL Subsystem: EXTERIOR FINISHES
Task Description: REFINISH REPAIRED FIBERGLASS PANEL THIRD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 149.00 A: 150.00 L: 151.00
Persons per Team: 1 Task Duration: 0.0542 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.017000 |
| 2.PREPARE SURFACE | 0.001093 |
| 3.WASH/DRY SURFACE | 0.001392 |
| 4.REFINISH SURFACE | 0.005217 |
| 5.REMOVE SCAFFOLDING | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1.0 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041702 | 0.012511 | 0.054213 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.054213 |

Components In This Task:

TASK DATA FORM

Task Code: 0421112

Component: ALUMINIUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINIUM (P/A) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIPPNG | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 UNIT | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task: 0421110

TASK DATA FORM

Task Code: 0421115

Component: ALUMINIUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINIUM (P/A) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL NEW CYLINDR LOCK | 1.719800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 200.0000 |
| ANODIZE | 1 | 50.0000 |
| | | 250.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.719800 | 0.515940 | 2.235740 |
| Material | Cost $ | 250.000000 | | 250.000000 |
| Equipment | Hours | | | 2.235740 |

Components In This Task: 0421110

TASK DATA FORM

Task Code: 0421121

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE GLASS | .0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS
1.16 * 0.03 = 0.0348/SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421122

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM FRAME AND DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIP. | 0.512450 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 UNIT | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841200 | 0.252360 | 1.093560 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093560 |

Components In This Task:

TASK DATA FORM

Task Code: 0421125

Component: AL. (P&L) FRAME/DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 300.0000 |
| GLASS WIRE | 1.25 SF | 7.4500 |
| | | 309.3125 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 309.312500 | | 309.312500 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0421131

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT ALUMINUM SLIDING EXT DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLASED OPENING =12" x 14" =1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.08 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421132

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPLACE WORN WEATHERSTRIPPING | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT WHEEL & TRACK | 0.049500 |
| 4.REPLACE DOOR TRACK & GLIDE WHLS | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| WHELS/TRAK | 0.05 UNIT | 800.0000 |
| | | 209.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166150 | 0.349845 | 1.515995 |
| Material | Cost $ | 209.500000 | | 209.500000 |
| Equipment | Hours | | | 1.515995 |

Components In This Task:

TASK DATA FORM

Task Code: 0421135

Component: AL. SLIDING EXT.(P&A) DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLIDING DOOR | 1 UNIT | 795.0000 |
| GLASS | 1.16 SF | 4.6200 |
| | | 800.3592 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 800.359200 | | 800.359200 |
| Equipment | Hours | | | 1.365020 |

Components In This Task:

TASK DATA FORM

Task Code: 0421141

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT AL.(WOOD CORE)EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLASED OPENING =12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOOR WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421142

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM (WOOD CORE) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHERSTRIPPING | 0.512450 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841200 | 0.252360 | 1.093560 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093560 |

Components In This Task:

TASK DATA FORM

Task Code: 0421145

Component: AL.(WOOD CORE) EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM (WOOD CORE) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE AL. DOOR/COMPON. | 1.719830 |
| 2.REMOVE/REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL.WOOD CORE | 1 UNIT | 364.0000 |
| | | 364.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 364.000000 | | 364.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0421151

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | 0.0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421152

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM(INSUL) P&A EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHERSTRIPPING | 0.512450 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841200 | 0.252360 | 1.093560 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093560 |

Components In This Task:

TASK DATA FORM

Task Code: 0421155

Component: AL.(INSUL)P&A EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM (INSULATED) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE ALUMINUM DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 360.0000 |
| | | 360.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 360.000000 | | 360.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0421212

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIPPNG | 0.512500 |
| 2.REMOVE & INSTALL DOOR CLOSER | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421214

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3284 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT ON FINISHED METAL SURFACE | 0.252590 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.252590 | 0.075777 | 0.328367 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.328367 |

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421215

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL NEW CYLINDR.LOCK | 1.741300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 114.0000 |
| | | 114.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.741300 | 0.522390 | 2.263690 |
| Material | Cost $ | 114.000000 | | 114.000000 |
| Equipment | Hours | | | 2.263690 |

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421216

Component: STEEL (PAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE FINISH STEEL (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.3298 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.253700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.253700 | 0.076110 | 0.329810 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.329810 |

Components In This Task: 0421210

TASK DATA FORM

Task Code: 0421221

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT (WITH SAFETY GLASS)
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE GLASS | .0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421222

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL(W/SAFETY GLASS) PNTD. EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task:

TASK DATA FORM

Task Code: 0421224

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL(W/SAFETY GLASS) PNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA -
21 SF * 2 + 4 SQFT = 46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0421225

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL (W/SAFETY GLASS) PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE/REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 117.3000 |
| STEEL FRAME | 1 UNIT | 47.3000 |
| GLASS WIRE | 1.16 SF | 7.4500 |
| | | 173.2420 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 173.242000 | | 173.242000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:





TASK DATA FORM

TASK DATA FORM

Task Code: 0421226

Component: STEEL PAINTED EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL PNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :DOOR SIZE -
21 SF * 2 SIDES + 4 SQFT =46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0421232

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL SLIDING PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT TRACK & WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK & GLIDE WHLS | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| WHELS/TRACK | 0.05 UNIT | 664.0000 |
| | | 202.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166150 | 0.349845 | 1.515995 |
| Material | Cost $ | 202.700000 | | 202.700000 |
| Equipment | Hours | | | 1.515995 |

Components In This Task:

TASK DATA FORM

Task Code: 0421234

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL SLIDING PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA -
(21SF * 2) + 4 SF = 46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0421235

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL SLIDING PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACED STEEL DOOR/COMP | 1.719830 |
| 2.REMOVE/REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 664.0000 |
| | | 664.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 664.000000 | | 664.000000 |
| Equipment | Hours | | | 1.365020 |

Components In This Task:

TASK DATA FORM

Task Code: 0421236

Component: ST. SLIDING PNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL SLIDING PNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0421241

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421242

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGE | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task:

TASK DATA FORM

Task Code: 0421244

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA-
21 SF * 2 + 4SQFT = 46 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0421245

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL(INSUL CORE) PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE/REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/GLASS | 1 UNIT | 167.0000 |
| STEEL FRAME | 1 UNIT | 48.0000 |
| GLASS-INSUL | 2.00 SF | 4.5000 |
| | | 224.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 224.000000 | | 224.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0421246

Component: ST.(INSUL CORE)PNTD EXT.DR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED ST.(INSUL CORE) PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :DOOR AREA-
21 SF * 2 + 4SQFT = 46 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0421312

Component: STEEL (UNPAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL (UNPAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHERSTRIPPING | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task: 0421310

TASK DATA FORM

Task Code: 0421315

Component: STEEL (UNPAINTED) System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL (UNPAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL NEW STEEL DOOR | 1.741300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR & FRM. | 1 UNIT | 137.0000 |
| | | 137.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.741300 | 0.522390 | 2.263690 |
| Material | Cost $ | 137.000000 | | 137.000000 |
| Equipment | Hours | | | 2.263690 |

Components In This Task: 0421310

TASK DATA FORM

Task Code: 0421321

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE-GLASS | 0.0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLASS OPENING = 12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421322

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL (W/SAFETY GLASS)UNPNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512450 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841200 | 0.252360 | 1.093560 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093560 |

Components In This Task:

TASK DATA FORM

Task Code: 0421325

Component: ST.(GLASS)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL (W/SAFETY GLASS)UNPNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE | 1.719830 |
| 2.REMOVE/REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/GLASS | 1 UNIT | 146.0000 |
| STEEL/FRAME | 1 UNIT | 47.0000 |
| GLASS WIRE | 2.00 SF | 7.5000 |
| | | 208.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 208.000000 | | 208.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0421332

Component: ST.SLIDING UNPNTD EXT DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL SLIDING UNPAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.5160 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT TRACK WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK & WHEELS 25% | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| WHEELS & TRK | 0.05 DOOR | 797.0000 |
| | | 209.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166150 | 0.349845 | 1.515995 |
| Material | Cost $ | 209.350000 | | 209.350000 |
| Equipment | Hours | | | 1.515995 |

Components In This Task:

TASK DATA FORM

Task Code: 0421335

Component: ST.SLIDING UNPNTD EXT DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL SLIDING UNPAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 1.3650 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE STEEL DOOR/COMP. | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 797.0000 |
| | | 797.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 797.000000 | | 797.000000 |
| Equipment | Hours | | | 1.365020 |

Components In This Task:

TASK DATA FORM

Task Code: 0421341

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12"x14" =1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0421342

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL(INSUL. CORE)UNPNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task:

TASK DATA FORM

Task Code: 0421345

Component: ST.(INSUL)UNPNTD EXT. DOOR System: EXTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL(INSUL CORE) UNPNTD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/GLASS | 1 UNIT | 212.0000 |
| STEEL FRAME | 1 UNIT | 48.0000 |
| GLASS INSUL | 2.00 SF | 4.5000 |
| | | 269.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 269.000000 | | 269.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0422111

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS:REPLACEMENT ALUMINIUM EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REM.DAMAGE & REPLACE GLASS(1%) | 0.023100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .21 SF | 1.1500 |
| | | 0.2415 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023100 | 0.006930 | 0.030030 |
| Material | Cost $ | 0.241500 | | 0.241500 |
| Equipment | Hours | | | 0.030030 |

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422112

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR ALUMINIUM EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIPPNG | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422115

Component: ALUMINIUM FRAME System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE ALUMINIUM EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR FRAME | 1 | 340.0000 |
| GLASS | 22.00 SF | 1.5000 |
| | | 373.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.719800 | 0.515940 | 2.235740 |
| Material | Cost $ | 373.000000 | | 373.000000 |
| Equipment | Hours | | | 2.235740 |

Components In This Task: 0422110

TASK DATA FORM

Task Code: 0422121

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE DAMAGED GLASS | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL GLAZ. | 1.68 SF | 1.1500 |
| | | 1.9320 |

NOTE :28 SF * 2 = 56 SF
56 SF * 0.03 = 1.68 SF
GLAZED OPENING

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0422122

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR GLAZED AL. FRAME SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE WEATHERSTRIPPING | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.INSPECT DOOR TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 2.0000 |
| LUBRICANT | 1 | 0.0000 |
| HARDWARE | 1 | 2.6000 |
| | | 29.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.678014 | 0.203404 | 0.881418 |
| Material | Cost $ | 29.600000 | | 29.600000 |
| Equipment | Hours | | | 0.881418 |

Components In This Task:

TASK DATA FORM

Task Code: 0422125

Component: GLAZED AL.SLIDING EXT.DOOR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE GLAZED ALUMINUM FRAME SLIDING EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK/CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLIDING DOOR | 1 UNIT | 600.0000 |
| | | 600.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 600.000000 | | 600.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0422211

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS:REPL.WOOD FRAME (PAINTED) EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0195 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REM. DAMAGE & REPLACE GLASS 1% | 0.015000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS 1% | .21 SF | 1.1500 |
| | | 0.2415 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.015000 | 0.004500 | 0.019500 |
| Material | Cost $ | 0.241500 | | 0.241500 |
| Equipment | Hours | | | 0.019500 |

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422212

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR WOOD FRAME EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0936 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIPPNG | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER 50% | 0.190100 |
| 3.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 4.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 5.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 UNIT | 90.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.841250 | 0.252375 | 1.093625 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.093625 |

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422214

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH WOOD FRAME (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.0948 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.072900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT FRAME | 16.35 SF | 0.1000 |
| | | 1.6350 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.072900 | 0.021870 | 0.094770 |
| Material | Cost $ | 1.635000 | | 1.635000 |
| Equipment | Hours | | | 0.094770 |

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422215

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE WOOD FRAME (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE DOOR | 1.740000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FRAME | 1 | 81.0000 |
| GLASS | 22 SF | 1.5000 |
| | | 114.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.740000 | 0.522000 | 2.262000 |
| Material | Cost $ | 114.000000 | | 114.000000 |
| Equipment | Hours | | | 2.262000 |

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422216

Component: WOOD FRAME (PAINTED) System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE FINISH WOOD FRAME EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 0.0948 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.072900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT FRAME | 16.35 SF | 0.1000 |
| | | 1.6350 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.072900 | 0.021870 | 0.094770 |
| Material | Cost $ | 1.635000 | | 1.635000 |
| Equipment | Hours | | | 0.094770 |

Components In This Task: 0422210

TASK DATA FORM

Task Code: 0422221

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE GLASS GLAZING | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL GLAZ. | 1.68 SF | 1.1500 |
| | | 1.9320 |

NOTE :28 SF * 2 = 56 SF
56 SF * 0.08 = 1.68 SF
GLAZED OPENING PREPARED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0422222

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR GLAZED WOOD SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE WEATHERSTRIPPING | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.INSPECT DOOR TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 2.0000 |
| LUBRICANT | 1 | 0.0000 |
| HARDWARE | 1 | 1.8000 |
| | | 28.8000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.678014 | 0.203404 | 0.881418 |
| Material | Cost $ | 28.800000 | | 28.800000 |
| Equipment | Hours | | | 0.881418 |

Components In This Task:

TASK DATA FORM

Task Code: 0422224

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH GLAZED WOOD FRAME SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR SURFACE | 0.098120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0422225

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE GLAZED WOOD FRAME SLIDING EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK/CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLIDING DOOR | 1 UNIT | 399.0000 |
| GLAZING | 22 SF | 1.5000 |
| | | 432.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 432.000000 | | 432.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0422226

Component: GLAZED WOOD SLID. EXT. DR System: EXTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH REPLACED GLAZED WOOD SLIDING EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR FRAME | 0.098120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0423112

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR HOLLOWCORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHERSTRIPPING | 0.512500 |
| 2.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 40.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.601650 | 0.180495 | 0.782145 |
| Material | Cost $ | 40.000000 | | 40.000000 |
| Equipment | Hours | | | 0.782145 |

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423114

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH HOLLOWCORE EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.187909 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.241269 | 0.072381 | 0.313650 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.313650 |

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423115

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE HOLLOW CORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE DOOR | 1.740000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD DOOR | 1 UNIT | 50.0000 |
| WEATHSTRIP | 1 ROLL | 25.0000 |
| DOOR BOTTOM | 1 UNIT | 2.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| LATCH SET | 1 SET | 30.0000 |
| | | 182.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.740000 | 0.522000 | 2.262000 |
| Material | Cost $ | 182.000000 | | 182.000000 |
| Equipment | Hours | | | 2.262000 |

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423116

Component: HOLLOW CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE FINISH HOLLOW CORE (PAINTED) EXT. DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 0.3229 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.248400 | 0.074520 | 0.322920 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.322920 |

Components In This Task: 0423110

TASK DATA FORM

Task Code: 0423122

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE WEATHERSTRIPPING | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.INSPECT DOOR TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 2.0000 |
| LUBRICANT | 1 | 0.0000 |
| HARDWARE | 1 | 1.8000 |
| | | 28.8000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.678014 | 0.203404 | 0.881418 |
| Material | Cost $ | 28.800000 | | 28.800000 |
| Equipment | Hours | | | 0.881418 |

Components In This Task:

TASK DATA FORM

Task Code: 0423124

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4202 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.069600 |
| 2.REFINISH DOOR | 0.253610 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0500 |
| | | 3.0000 |

NOTE :DOOR AREA -
4 SF + (28SF * 2) = 60

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.323210 | 0.096963 | 0.420173 |
| Material | Cost $ | 3.000000 | | 3.000000 |
| Equipment | Hours | | | 0.420173 |

Components In This Task:

TASK DATA FORM

Task Code: 0423125

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE HOLLOW CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK/CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLID. FRAME | 1 | 85.0000 |
| CORE DOOR | 1 UNIT | 55.0000 |
| WEATHERSTRIP | 1 ROLL | 25.0000 |
| LOCKSET | 1 SET | 30.0000 |
| | | 195.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 195.000000 | | 195.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0423126

Component: HOL.CORE SLID. WOOD EXT.DR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.254400 |
| 2.REFINISH DOOR | 0.069600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0800 |
| | | 4.8000 |

NOTE :DOOR AREA -
(28SF * 2) + 4SQFT = 60 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.324000 | 0.097200 | 0.421200 |
| Material | Cost $ | 4.800000 | | 4.800000 |
| Equipment | Hours | | | 0.421200 |

Components In This Task:

TASK DATA FORM

Task Code: 0423212

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHERSTRIPPING | 0.512500 |
| 2.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| | | 40.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.601650 | 0.180495 | 0.782145 |
| Material | Cost $ | 40.000000 | | 40.000000 |
| Equipment | Hours | | | 0.782145 |

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423214

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.187909 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.241269 | 0.072381 | 0.313650 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.313650 |

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423215

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR & REPLACE DOOR | 1.740000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 60.0000 |
| WIRE GLASS | 2 SF | 7.5000 |
| WEATHERSTRIP | 1 ROLL | 25.0000 |
| DOOR BOTTOM | 1 UNIT | 2.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| LATCH SET | 1 SET | 30.0000 |
| | | 207.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.740000 | 0.522000 | 2.262000 |
| Material | Cost $ | 207.000000 | | 207.000000 |
| Equipment | Hours | | | 2.262000 |

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423216

Component: SOLID CORE (PAINTED) System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE FINISH SOLID CORE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.3229 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.248400 | 0.074520 | 0.322920 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.322920 |

Components In This Task: 0423210

TASK DATA FORM

Task Code: 0423222

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 0.8814 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE WEATHERSTRIPPING | 0.512450 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.INSPECT DOOR TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 | 25.0000 |
| DOOR BOTTOM | 1 | 2.0000 |
| LUBRICATION | 1 | 0.0000 |
| HARDWARE | 1 | 1.8000 |
| | | 28.8000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.678014 | 0.203404 | 0.881418 |
| Material | Cost $ | 28.800000 | | 28.800000 |
| Equipment | Hours | | | 0.881418 |

Components In This Task:

TASK DATA FORM

Task Code: 0423224

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4202 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.069600 |
| 2.REFINISH DOOR | 0.253610 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0500 |
| | | 3.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.323210 | 0.096963 | 0.420173 |
| Material | Cost $ | 3.000000 | | 3.000000 |
| Equipment | Hours | | | 0.420173 |

Components In This Task:

TASK DATA FORM

Task Code: 0423225

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE SLIDING WOOD EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK/CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 60.0000 |
| WEATHERSTRIP | 1 UNIT | 25.0000 |
| DOOR BOTTOM | 1 UNIT | 2.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| | | 197.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 197.000000 | | 197.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0423226

Component: SOLID SLID. WOOD EXT. DOOR System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED SOLID CORE SLIDING WOOD EXT.DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.254400 |
| 2.REFINISH DOOR | 0.069600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0800 |
| | | 4.8000 |

NOTE :DOOR AREA -
(7 * 4) + 4 SQFT = 60 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.324000 | 0.097200 | 0.421200 |
| Material | Cost $ | 4.800000 | | 4.800000 |
| Equipment | Hours | | | 0.421200 |

Components In This Task:

TASK DATA FORM

Task Code: 0423231

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: BROKEN GLASS REPLACEMENT
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE DAMAGED GLASS | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE GLASS | .0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12"x14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348 SF GLASS REPLACED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0423232

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE(W/SAFETY GLASS)PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 0.7821 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL WEATHERSTRIP. | 0.512500 |
| 2.REMOVE/INSTALL PIVOT HINGES 50% | 0.039650 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHERSTRIP | 1 UNIT | 25.0000 |
| DOOR BOTTOM | 1 | 7.0000 |
| PIVOT HINGES | 0.5 UNIT | 16.0000 |
| | | 40.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.601650 | 0.180495 | 0.782145 |
| Material | Cost $ | 40.000000 | | 40.000000 |
| Equipment | Hours | | | 0.782145 |

Components In This Task:

TASK DATA FORM

Task Code: 0423234

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE(W/SAFETY GLASS)PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3137 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SOLID | 0.187909 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.241269 | 0.072381 | 0.313650 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.313650 |

Components In This Task:

TASK DATA FORM

Task Code: 0423235

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE(W/SAFETY GLASS)PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 2.2620 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL SOLID CORE | 1.740000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 70.0000 |
| WIRE GLASS | 2.00 SF | 7.5000 |
| WEATHERSTRIP | 1 UNIT | 25.0000 |
| DOOR BOTTOM | 1 UNIT | 2.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| | | 222.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.740000 | 0.522000 | 2.262000 |
| Material | Cost $ | 222.000000 | | 222.000000 |
| Equipment | Hours | | | 2.262000 |

Components In This Task:

TASK DATA FORM

Task Code: 0423236

Component: SOLID CORE GLASS PNTD EXT. System: EXTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED SOLID CORE(W/SAFETY GLASS)
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.3236 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053860 |
| 2.REFINISH DOOR SURFACE | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.248900 | 0.074670 | 0.323570 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.323570 |

Components In This Task:

TASK DATA FORM

Task Code: 0424112

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR METAL GRATED PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.5987 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE DAMAGED MET. BAR | 0.361500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MET.GRATING | .63 SF | 3.3900 |
| CUTTING BAR | 6 LF | 1.0000 |
| | | 8.1357 |

NOTE :21 SF = DOOR AREA
REPAIR 3% OF DOOR
AREA = 0.63 SF
[illegible] CUTS
12.05 HRS/21 SF= 0.57381 HRS/SF * .63 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.460500 | 0.138150 | 0.598650 |
| Material | Cost $ | 8.135700 | | 8.135700 |
| Equipment | Hours | | | 0.598650 |

Components In This Task:

TASK DATA FORM

Task Code: 0424114

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH METAL GRATED PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.6826 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE GRATED DOOR SURFACE | 0.235760 |
| 2.REFINISH GRATED DOOR SURFACE | 0.289340 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :3"x7" =21 SF * 2 + 4SF =46SF DOOR AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.525100 | 0.157530 | 0.682630 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.682630 |

Components In This Task:

TASK DATA FORM

Task Code: 0424115

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE METAL GRATED PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 10.6486 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.ASSEMBLE NEW GRATED DOOR | 12.050000 |
| 2.REMOVE OLD GRATED DOOR/REPLACE | 3.952230 |
| 3.REMOVE OLD DOOR CLOSER/REPLACE | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL GRAT. | 22 SF | 5.5000 |
| CUTTING BAR | 35 LF | 1.0000 |
| HINGES PIVOT | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 74.0000 |
| | | 202.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 16.382430 | 4.914729 | 21.297159 |
| Material | Cost $ | 202.000000 | | 202.000000 |
| Equipment | Hours | | | 10.648580 |

Components In This Task:

TASK DATA FORM

Task Code: 0424116

Component: METAL GRATED PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPLACED GRATED PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.6826 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE GRATED DOOR SURFACE | 0.235760 |
| 2.REFINISH GRATED DOOR SURFACE | 0.289340 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.525100 | 0.157530 | 0.682630 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.682630 |

Components In This Task:

TASK DATA FORM

Task Code: 0424122

Component: MET. GRATED UNPTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR METAL GRATED UNPAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.5987 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE DAMAGED MET. BAR | 0.361500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MET.GRATING | .63 SF | 3.3900 |
| CUTTING BAR | 6 LF | 1.0000 |
| | | 8.1357 |

NOTE :21 SF = DOOR AREA
REPAIR 3% OF DOOR AREA = 0.63 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.460500 | 0.138150 | 0.598650 |
| Material | Cost $ | 8.135700 | | 8.135700 |
| Equipment | Hours | | | 0.598650 |

Components In This Task:

TASK DATA FORM

Task Code: 0424125

Component: MET. GRATED UNPTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR METAL GRATED UNPAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 10.6486 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.ASSEMBLE NEW GRATED DOOR | 12.050000 |
| 2.REMOVE OLD GRATED DOOR/REPLACED | 3.952230 |
| 3.REMOVE OLD DOOR CLOSER/REPLACE | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MET.GRATING | 22 SF | 3.5000 |
| CUTTING BAR | 35 LF | 1.0000 |
| HINGES PIVOT | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 74.0000 |
| | | 202.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 16.382430 | 4.914729 | 21.297159 |
| Material | Cost $ | 202.000000 | | 202.000000 |
| Equipment | Hours | | | 10.648580 |

Components In This Task:

TASK DATA FORM

Task Code: 0424212

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR METAL WIRE MESH PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE/REINSTALL NEW | 0.018963 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | .06 SY/U | 1.4100 |
| LUBRICANT | 0 | 0.0000 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117963 | 0.035389 | 0.153352 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.153352 |

Components In This Task:

TASK DATA FORM

Task Code: 0424214

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH METAL WIRE MESH PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPARE METAL MESH SURFACE | 0.079120 |
| 2.REFINISH SURFACE | 0.598460 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.677580 | 0.203274 | 0.880854 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.880854 |

Components In This Task:

TASK DATA FORM

Task Code: 0424215

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE METAL WIRE MESH PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REINSTALL WIRE MESH TO NEW DOOR | 0.632102 |
| 2.INSTALL NEW DOOR/COMPONENTS | 3.952230 |
| 3.INSTALL NEW DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY | 1.5000 |
| DOOR FRAME | 1 UNIT | 48.0000 |
| PIVOT HINGES | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LATCH | 1 UNIT | 35.0000 |
| | | 187.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.964532 | 1.489360 | 6.453892 |
| Material | Cost $ | 187.000000 | | 187.000000 |
| Equipment | Hours | | | 3.226946 |

Components In This Task:

TASK DATA FORM

Task Code: 0424216

Component: MET.WIRE MESH PNTD EXT. DR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPLACED METAL WIRE MESH PNTD EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE METAL MESH SURFACE | 0.079120 |
| 2.REFINISH SURFACE | 0.598460 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.677580 | 0.203274 | 0.880854 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.880854 |

Components In This Task:

TASK DATA FORM

Task Code: 0424222

Component: METAL WIRE PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR METAL WIRE MESH PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL DAMAGED MESH | 0.018963 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGE | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | .06 SY | 1.4100 |
| LUBRICANT | 0 | 0.0000 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117963 | 0.035389 | 0.153352 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.153352 |

Components In This Task:

TASK DATA FORM

Task Code: 0424225

Component: METAL WIRE PNTD EXT.DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE METAL WIRE MESH PAINTED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REINSTALL WIRE MESH TO NEW DOOR | 0.632102 |
| 2.INSTALL NEW DOOR/COMPONENTS | 3.952230 |
| 3.INSTALL NEW DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY | 1.5000 |
| DOOR FRAME | 1 UNIT | 48.0000 |
| PIVOT HINGES | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LATCH | 1 UNIT | 35.0000 |
| | | 187.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.964532 | 1.489360 | 6.453892 |
| Material | Cost $ | 187.000000 | | 187.000000 |
| Equipment | Hours | | | 3.226946 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0424312

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) | 0.110580 |
| 3.REPAIR DAMAGED STILES | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE/REINSTALL WEATHERSTRIP. | 0.512450 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | 3 SF | 9.1000 |
| WEATHERSTRIP | 1 DOOR | 25.0000 |
| | | 52.3000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR LOUVERS
IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.590680 | 0.477204 | 2.067884 |
| Material | Cost $ | 52.300000 | | 52.300000 |
| Equipment | Hours | | | 2.067884 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0424313

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPAIRED ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.080178 |
| 2.REFINISH DOOR SURFACE | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0424314

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0424315

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD/REINSTALL NEW DOOR | 3.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 300.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 10 SF | 9.1000 |
| | | 476.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 476.000000 | | 476.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0424316

Component: AL. LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPLACED ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARED LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0424322

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) | 0.110580 |
| 3.REPAIR DAMAGED STILES | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE/REINSTALL WEATHER STRIP. | 0.512450 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | 3 SF | 9.1000 |
| WEATHER STR. | 1 DOOR | 25.0000 |
| | | 52.3000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR LOUVERS
IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.590680 | 0.477204 | 2.067884 |
| Material | Cost $ | 52.300000 | | 52.300000 |
| Equipment | Hours | | | 2.067884 |

Components In This Task:

TASK DATA FORM

Task Code: 0424323

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPAIRED STEEL LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACES | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0424324

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH STEEL LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACES | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0424325

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE STEEL LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD & REINSTALL NEW DOOR | 3.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 113.5000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 10 SF | 9.1000 |
| | | 289.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 289.500000 | | 289.500000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0424326

Component: STEEL LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: STEEL LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0424332

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPAIR WOOD LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 2.0679 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES (30%) | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) (30%) | 0.110580 |
| 3.REPAIR DAMAGED STILES (30%) | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE/REINSTALL WEATHERSTRIP. | 0.512450 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | .370 | 125.0000 |
| WEATHERSTRIP | 1 DOOR | 25.0000 |
| | | 62.5000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR LOUVERS
IS 30% OF TOTAL # OVER FREQUENCY.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.590680 | 0.477204 | 2.067884 |
| Material | Cost $ | 62.500000 | | 62.500000 |
| Equipment | Hours | | | 2.067884 |

Components In This Task:

TASK DATA FORM

Task Code: 0424333

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPAIRED WOOD LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACES | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0424334

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH WOOD LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0424335

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REPLACE WOOD LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD/REINSTALL NEW DOOR | 3.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD DOOR | 1 UNIT | 80.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 1 UNIT | 125.0000 |
| | | 290.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 290.000000 | | 290.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0424336

Component: WOOD LOUVERED EXT. DOOR System: EXTERIOR DOORS Subsystem: LOUVERED EXTERIOR DOOR
Task Description: REFINISH REPLACED WOOD LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0425102

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPAIR ALUMINUM EXTERIOR GATE (WALL & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 10.00 L: 13.50
Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE FROM HINGES | 0.221120 |
| 2.REPLACE / REPAIR HINGES | 0.442240 |
| 3.REPAIR DAMAGES TO GATE FENCING | 0.074248 |
| 4.REINSTALL GATE | 0.465440 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GATE HINGES | .10 | 395.0000 |
| FENCING MAT. | 4 SF | 0.1800 |
| | | 40.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.203048 | 0.360914 | 1.563962 |
| Material | Cost $ | 40.220000 | | 40.220000 |
| Equipment | Hours | | | 1.563962 |

Components In This Task:

TASK DATA FORM

Task Code: 0425103

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPAIRED ALUMINUM EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 10.00 L: 13.50
Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE FENCE SURFACE | 0.011745 |
| 3.REFINISH FENCE SURFACE | 0.014490 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 9 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053855 | 0.016157 | 0.070012 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.070012 |

Components In This Task:

TASK DATA FORM

Task Code: 0425104

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH ALUMINUM EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425105

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPLACE ALUMINUM EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 50.00
Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE, OLD FROM HINGES | 0.221120 |
| 2.REINSTALL NEW GATE | 1.358000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. GATE | 1 UNIT | 395.0000 |
| | | 395.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.579120 | 0.473736 | 2.052856 |
| Material | Cost $ | 395.000000 | | 395.000000 |
| Equipment | Hours | | | 1.026428 |

Components In This Task:

TASK DATA FORM

Task Code: 0425106

Component: ALUMINUM EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPLACED ALUMINUM EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH FENCE SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425202

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPAIR STEEL EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE FROM HINGES | 0.221120 |
| 2.REPLACE/REPAIR HINGES | 0.442240 |
| 3.REPAIR DAMAGES TO GATE FENCING | 0.074298 |
| 4.REINSTALL GATE | 0.465440 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GATE HINGES | .10 | 240.0000 |
| FENCING MAT. | 6 LF | 1.5000 |
| | | 33.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.203098 | 0.360929 | 1.564027 |
| Material | Cost $ | 33.000000 | | 33.000000 |
| Equipment | Hours | | | 1.564027 |

Components In This Task:

TASK DATA FORM

Task Code: 0425203

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPAIRED STEEL EXT GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/LAY DROP CLOTH | 0.013810 |
| 2.PREPARE FENCING SURFACE | 0.011745 |
| 3.REFINISH FENCING SURFACE | 0.014490 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 9 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053855 | 0.016157 | 0.070012 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.070012 |

Components In This Task:

TASK DATA FORM

Task Code: 0425204

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH STEEL EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE / BRUSH SURFACE | 0.078300 |
| 3.REFINISH SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425205

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPLACE STEEL EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE, OLD FROM HINGES | 0.221120 |
| 2.REINSTALL NEW GATE | 1.358000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL GATE | 1 UNIT | 240.0000 |
| | | 240.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.579120 | 0.473736 | 2.052856 |
| Material | Cost $ | 240.000000 | | 240.000000 |
| Equipment | Hours | | | 1.026428 |

Components In This Task:

TASK DATA FORM

Task Code: 0425206

Component: STEEL EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPLACED STEEL EXT GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH FENCING SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425302

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPAIR WOOD EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE FROM HINGES | 0.221120 |
| 2.REPLACE/REPAIR HINGES | 0.442240 |
| 3.REPAIR DAMAGES TO FENCING | 0.074298 |
| 4.REINSTALL GATE | 0.465440 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GATE HINGES | .1 | 450.0000 |
| FENCING | 6 LF | 17.5000 |
| | | 150.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.203098 | 0.360929 | 1.564027 |
| Material | Cost $ | 150.000000 | | 150.000000 |
| Equipment | Hours | | | 1.564027 |

Components In This Task:

TASK DATA FORM

Task Code: 0425303

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPAIRED WOODEN EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE FENCE SURFACE | 0.011745 |
| 3.REFINISH FENCE SURFACE | 0.014490 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 9 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053855 | 0.016157 | 0.070012 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.070012 |

Components In This Task:

TASK DATA FORM

Task Code: 0425304

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH WOOD EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH FENCING SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425305

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPLACE WOOD EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE, OLD FROM HINGES | 0.221120 |
| 2.REINSTALL NEW GATE | 1.358000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOODEN GATE | 1 UNIT | 446.0000 |
| | | 446.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.579120 | 0.473736 | 2.052856 |
| Material | Cost $ | 446.000000 | | 446.000000 |
| Equipment | Hours | | | 1.026428 |

Components In This Task:

TASK DATA FORM

Task Code: 0425306

Component: WOOD EXTERIOR GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPLACED WOOD EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH FENCING SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425402

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPAIR WROUGHT IRON EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 11.00 L: 15.50
Persons per Team: 1 Task Duration: 1.5640 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE FROM HINGES | 0.221120 |
| 2.REPLACE/REPAIR HINGES | 0.442240 |
| 3.REPAIR DAMAGES TO FENCING | 0.074298 |
| 4.REINSTALL GATE | 0.465440 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GATE HINGES | .10/U | 240.0000 |
| FENCING | 6 LF | 1.5000 |
| | | 33.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.203098 | 0.360929 | 1.564027 |
| Material | Cost $ | 33.000000 | | 33.000000 |
| Equipment | Hours | | | 1.564027 |

Components In This Task:

TASK DATA FORM

Task Code: 0425403

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPAIRED EXTERIOR GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 6.50 A: 11.00 L: 15.50
Persons per Team: 1 Task Duration: 0.0700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/LAY DROP CLOTH | 0.013810 |
| 2.PREPARE FENCING SURFACE | 0.011745 |
| 3.REFINISH FENCING SURFACE | 0.014490 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 9 SF | 0.0800 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.053855 | 0.016157 | 0.070012 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.070012 |

Components In This Task:

TASK DATA FORM

Task Code: 0425404

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH WROUGHT IRON EXTERIOR GATE
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH GATE SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0425405

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REPLACE WROUGHT IRON EXTERIOR GATE(WALK & DRIVEWAY
Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
Persons per Team: 2 Task Duration: 1.0264 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GATE, OLD FROM HINGES | 0.221120 |
| 2.REINSTALL NEW GATE | 1.358000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WROUGHT IRON | 1 UNIT | 240.0000 |
| | | 240.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.579120 | 0.473736 | 2.052856 |
| Material | Cost $ | 240.000000 | | 240.000000 |
| Equipment | Hours | | | 1.026428 |

Components In This Task:

TASK DATA FORM

Task Code: 0425406

Component: WROUGHT IRON EXT. GATE System: EXTERIOR DOORS Subsystem: EXTERIOR GATE
Task Description: REFINISH REPLACED GATE (WALK & DRIVEWAY)
Unit of Measure: COUNT Frequency of Occurrence: H: 57.00 A: 65.00 L: 73.00
Persons per Team: 1 Task Duration: 0.2005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.LAY DROP CLOTH | 0.013810 |
| 2.PREPARE/BRUSH SURFACE | 0.078300 |
| 3.REFINISH FENCING SURFACE | 0.048300 |
| 4.REMOVE DROP CLOTH | 0.013810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 30 SF | 0.0800 |
| | | 2.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.154220 | 0.046266 | 0.200486 |
| Material | Cost $ | 2.400000 | | 2.400000 |
| Equipment | Hours | | | 0.200486 |

Components In This Task:

TASK DATA FORM

Task Code: 0426112

Component: ALUMINUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
Task Description: REPAIR ALUMINIUM (P/A) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
Persons per Team: 1 Task Duration: 1.9592 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WEATHERSTRIPPING AND SEALS | 0.512500 |
| 2.PLAIN ALUMINIUM THRESHOLD | 0.535100 |
| 3.REMOVE & INSTALL DOOR CLOSER | 0.380200 |
| 4.PIVOT HINGES (TOP) | 0.079300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| ALUMINIUM | 1 | 5.0000 |
| DOOR CLOSER | 0.5 UNIT | 30.0000 |
| PIVOT HINGE | 0.5 PAIR | 16.0000 |
| | | 53.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.507100 | 0.452130 | 1.959230 |
| Material | Cost $ | 53.000000 | | 53.000000 |
| Equipment | Hours | | | 1.959230 |

Components In This Task: 0426110

TASK DATA FORM

Task Code: 0426115

Component: ALUMINUM (PLAIN/ANODIZED) System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
Task Description: REPLACE ALUMINIUM (P/A) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 20.00 L: 28.00
Persons per Team: 1 Task Duration: 2.2357 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR & REPLACE DOOR | 1.719800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 100.0000 |
| ANNODIZED AL | 1 | 50.0000 |
| | | 150.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.719800 | 0.515940 | 2.235740 |
| Material | Cost $ | 150.000000 | | 150.000000 |
| Equipment | Hours | | | 2.235740 |

Components In This Task: 0426110

TASK DATA FORM

Task Code: 0426212

Component: PLASTIC System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
Task Description: REPAIR PLASTIC EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
Persons per Team: 1 Task Duration: 1.2636 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL WEATHER STRIPPNG | 0.512500 |
| 2.REMOVE/INSTALL DOOR CLOSER | 0.380200 |
| 3.PIVOT HINGES | 0.079300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WEATHER STRP | 1 | 25.0000 |
| DOOR CLOSER | 0.5 | 30.0000 |
| PIVOT HINGE | 0.5 PAIR | 16.0000 |
| PLASTIC | 1 STRIP | 5.0000 |
| | | 53.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.972000 | 0.291600 | 1.263600 |
| Material | Cost $ | 53.000000 | | 53.000000 |
| Equipment | Hours | | | 1.263600 |

Components In This Task: 0426210

TASK DATA FORM

Task Code: 0426215

Component: PLASTIC System: EXTERIOR DOORS Subsystem: SCREEN/STORM DOORS
Task Description: REPLACE PLASTIC EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 20.00 L: 28.00
Persons per Team: 1 Task Duration: 2.2637 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE DOOR | 1.741300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 113.0000 |
| | | 113.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.741300 | 0.522390 | 2.263690 |
| Material | Cost $ | 113.000000 | | 113.000000 |
| Equipment | Hours | | | 2.263690 |

Components In This Task: 0426210

TASK DATA FORM

Task Code: 0427102

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR STEEL FRAME SINGLE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.6483 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL MORTISE LOCK SET | 1.267900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MORTISE LOCK | 1 | 117.0000 |
| | | 117.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.267900 | 0.380370 | 1.648270 |
| Material | Cost $ | 117.000000 | | 117.000000 |
| Equipment | Hours | | | 1.648270 |

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427104

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH STEEL FRAME (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP CLIMB LADDER (96SF) | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 256 SF | 0.0600 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427105

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE STEEL FRAME SINGLE (PAINTED)EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL ROLL UP SHUTTER | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| R/UP SHUTTER | 1 | 163.0000 |
| | | 163.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 163.000000 | | 163.000000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427106

Component: ST.FRAME-SINGLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE FINISH ST.FRAME SINGLE(PAINTED)EXT.DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP CLIMB LADDER (96 SF) | 0.050400 |
| 2.PREPARE DOOR SURFACE | 0.055680 |
| 3.REFINISH DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task: 0427100

TASK DATA FORM

Task Code: 0427202

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR STEEL FRAME DOUBLE (PAINTED) EXTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.6483 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL MORTICE LOCK SET | 1.267900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MORTISE LOCK | 1 | 117.0000 |
| | | 117.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.267900 | 0.380370 | 1.648270 |
| Material | Cost $ | 117.000000 | | 117.000000 |
| Equipment | Hours | | | 1.648270 |

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427204

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH STEEL FRAME DOUBLE (PAINTED) EXT.DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP & CLIMB LADDER (x200 SF) | 0.420000 |
| 2.PREPARE DOOR SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400 SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427205

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE STEEL FRAME DOUBLE (PAINTED) EXT. DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL ROLL-UP SHUTTER | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| R/UP SHUTTER | 0.25 UNIT | 1650.0000 |
| | | 412.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 412.500000 | | 412.500000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427206

Component: ST. FRAME-DOUBLE (PAINTED) System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE FINISH ST.FRAME DOUBLE (PAINTED) EXT.DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP & CLIMB LADDER (x200 SF) | 0.105000 |
| 2.PREPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task: 0427200

TASK DATA FORM

Task Code: 0427302

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR ALUMINUM SINGLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL NEW LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 | 450.0000 |
| | | 255.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 255.000000 | | 255.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0427304

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH ALUMINUM SINGLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP AND CLIMB LADDER (x96SF) | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0427305

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE ALUMINUM SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 | 495.0000 |
| | | 123.7500 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 24 YEARS = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 123.750000 | | 123.750000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0427306

Component: AL. SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED ALUMINUM SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.050400 |
| 2.PREPARE DOOR SURFACE | 0.055680 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
WILL OCCUR AFTER (4 x 24 YRS) = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task:

TASK DATA FORM

Task Code: 0427402

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR ALUMINUM DOUBLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL NEW LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .10 | 450.0000 |
| | | 255.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 255.000000 | | 255.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0427404

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH ALUMINUM DOUBLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x200 SF) | 0.420000 |
| 2.PREPARE SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task:

TASK DATA FORM

Task Code: 0427405

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE ALUMINUM DOUBLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 | 1775.0000 |
| | | 443.7500 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 24 YR =96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 443.750000 | | 443.750000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0427406

Component: AL. DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED ALUMINUM DOUBLE ROLL-UP EXT DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.105000 |
| 2.PREPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task:

TASK DATA FORM

Task Code: 0427502

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL NEW LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 | 890.0000 |
| | | 299.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 299.000000 | | 299.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0427504

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96SF) | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0427505

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 | 890.0000 |
| | | 222.5000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 16 YRS = 64 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 222.500000 | | 222.500000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0427506

Component: WOOD SINGLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.050400 |
| 2.PREPARE NEW SURFACE | 0.055680 |
| 3.REFINISH DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task:

TASK DATA FORM

Task Code: 0427602

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR WOOD DOUBLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL NEW LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .10 | 2000.0000 |
| | | 410.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 410.000000 | | 410.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0427604

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH WOOD DOUBLE ROLL-UP EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 200SF) | 0.420000 |
| 2.PREPARE SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task:

TASK DATA FORM

Task Code: 0427605

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE WOOD DOUBLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 | 2000.0000 |
| | | 500.0000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 64 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 500.000000 | | 500.000000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0427606

Component: WOOD DOUBLE ROLL-UP DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED WOOD DOUBLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.105000 |
| 2.PREPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task:

TASK DATA FORM

Task Code: 0427702

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL CREMONE LOCKSET | 0.409930 |
| 3.RETENSION DOOR COIL SPRING | 0.874035 |
| 4.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .10 | 385.0000 |
| TORSION SPR. | .15 | 385.0000 |
| | | 216.2500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.470405 | 0.441121 | 1.911526 |
| Material | Cost $ | 216.250000 | | 216.250000 |
| Equipment | Hours | | | 1.911526 |

Components In This Task:

TASK DATA FORM

Task Code: 0427704

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7887 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96SF) | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 0.951582 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 120 SF | 0.0800 |
| | | 9.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.375902 | 0.412771 | 1.788673 |
| Material | Cost $ | 9.600000 | | 9.600000 |
| Equipment | Hours | | | 1.788673 |

Components In This Task:

TASK DATA FORM

Task Code: 0427705

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE ALUMINUM (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 48.00 L: 58.00
Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 7.241050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 385.0000 |
| | | 385.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 7.241050 | 2.172315 | 9.413365 |
| Material | Cost $ | 385.000000 | | 385.000000 |
| Equipment | Hours | | | 4.706683 |

Components In This Task:

TASK DATA FORM

Task Code: 0427706

Component: AL.(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED AL. GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 48.00 L: 58.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96SF) | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH REPLACED DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0427802

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR STEEL (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 20.00 L: 26.00
Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL CREMONE LOCKSET | 0.409930 |
| 3.RETENSION DOOR COIL SPRING | 0.874035 |
| 4.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES SET | .1 | 350.0000 |
| TORSION SPR. | .15 | 350.0000 |
| | | 207.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.470405 | 0.441121 | 1.911526 |
| Material | Cost $ | 207.500000 | | 207.500000 |
| Equipment | Hours | | | 1.911526 |

Components In This Task:

TASK DATA FORM

Task Code: 0427804

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH STEEL (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7887 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96SF) | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 0.951582 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 120 SF | 0.0800 |
| | | 9.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.375902 | 0.412771 | 1.788673 |
| Material | Cost $ | 9.600000 | | 9.600000 |
| Equipment | Hours | | | 1.788673 |

Components In This Task:

TASK DATA FORM

Task Code: 0427805

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE STEEL (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 7.241050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 350.0000 |
| | | 350.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 7.241050 | 2.172315 | 9.413365 |
| Material | Cost $ | 350.000000 | | 350.000000 |
| Equipment | Hours | | | 4.706683 |

Components In This Task:

TASK DATA FORM

Task Code: 0427806

Component: STEEL(ONE LEAF)SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED STEEL GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 965F) | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH REPLACED DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0427902

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPAIR WOOD (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 11.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 1.9115 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL CREMONE LOCKSET | 0.409930 |
| 3.RETENSION DOOR COIL SPRING | 0.874035 |
| 4.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .10 | 800.0000 |
| TENSION SPR. | .15 | 800.0000 |
| | | 320.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.470405 | 0.441121 | 1.911526 |
| Material | Cost $ | 320.000000 | | 320.000000 |
| Equipment | Hours | | | 1.911526 |

Components In This Task:

TASK DATA FORM

Task Code: 0427904

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH WOOD (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.5852 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96SF) | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH SPRING DOOR SURFACE | 0.795028 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 120 SF | 0.0800 |
| | | 9.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.219348 | 0.365804 | 1.585152 |
| Material | Cost $ | 9.600000 | | 9.600000 |
| Equipment | Hours | | | 1.585152 |

Components In This Task:

TASK DATA FORM

Task Code: 0427905

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REPLACE WOOD (SINGLE LEAF) SPRING GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 26.00 A: 32.00 L: 38.00
Persons per Team: 2 Task Duration: 4.7067 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 7.241050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 400.0000 |
| | | 400.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 7.241050 | 2.172315 | 9.413365 |
| Material | Cost $ | 400.000000 | | 400.000000 |
| Equipment | Hours | | | 4.706683 |

Components In This Task:

TASK DATA FORM

Task Code: 0427906

Component: WOOD(ONE LEAF) SPRING DOOR System: EXTERIOR DOORS Subsystem: ROLL-UP DOORS
Task Description: REFINISH REPLACED WOOD GARAGE DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 26.00 A: 32.00 L: 38.00
Persons per Team: 1 Task Duration: 1.6962 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/CLIMB LADDER (x 96 SF) | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.880482 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.304802 | 0.391441 | 1.696243 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 1.696243 |

Components In This Task:

TASK DATA FORM

Task Code: 0431111

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPLACEMENT 1ST FL. ALUM. EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431112

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR ALUMINIUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,CLIMB SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 146.0000 |
| | | 1.4600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.460000 | | 1.460000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431115

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR ALUMINIUM EXTERIOR WINDOW
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB SCAFFOLDING | 0.336690 |
| 2.REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 7.5000 |
| GLASS | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 146.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 146.000000 | | 146.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431110

TASK DATA FORM

Task Code: 0431121

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPLACEMENT 2ND FL. ALUM. EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431122

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.033039 |
| 2.REMOVE DAMAGE AND REGLAZE | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 146.0000 |
| | | 1.4600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.460000 | | 1.460000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431125

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 7.5000 |
| GLASS | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 146.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 146.000000 | | 146.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431120

TASK DATA FORM

Task Code: 0431131

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPLACEMENT 3+FLS. ALUM.EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.2668 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.094900 |
| 2.REMOVE DAMAGE AND REPLACE GLASS | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.094900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.205200 | 0.061560 | 0.266760 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.266760 |

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431132

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 146.0000 |
| | | 1.4600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.460000 | | 1.460000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431135

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS ALUMINIUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984870 |
| 2.REPAIR WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 7.5000 |
| GLASS | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 146.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 146.000000 | | 146.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431130

TASK DATA FORM

Task Code: 0431211

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.1ST FL.ST.FR.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431212

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM.(PAINTED) EXT. WINDOW 1ST FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 260.0000 |
| | | 2.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 2.030000 | | 2.030000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0431214

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 1ST FL.STEEL FRAME (PAINT.) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB LADDER | 0.207000 |
| 2.REPAINT | 0.012700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 S? | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.219700 | 0.065910 | 0.285610 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 0.285610 |

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431215

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR ST.FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB SCAFFOLDING | 0.336690 |
| 2.REMOVE/REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 17.0000 |
| GLASS | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 260.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 260.000000 | | 260.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431216

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST FL.ST.FR. (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT | 0.012700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.219700 | 0.065910 | 0.285610 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 0.285610 |

Components In This Task: 0431210

TASK DATA FORM

Task Code: 0431221

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.ST.FR.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1%EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431222

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM.(PAINTED) EXT. WINDOW 2ND FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLDING | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 260.0000 |
| | | 2.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 2.030000 | | 2.030000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431224

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 2ND FL.STEEL FRAME (PAINTED) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.334300 | 0.400290 | 1.734590 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 1.734590 |

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431225

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FL.STEEL FRAME (PAINTED) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFFOLD | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 17.0000 |
| GLASS | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 260.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 260.000000 | | 260.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431226

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPL.FINISH 2ND FL.ST.FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.334300 | 0.400290 | 1.734590 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 1.734590 |

Components In This Task: 0431220

TASK DATA FORM

Task Code: 0431231

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS: REPL. 3RD FL.ST.FR.(PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431232

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM.(PAINTED) EXT. WINDOW 3RD FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLDING | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 260.0000 |
| | | 2.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 2.030000 | | 2.030000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431234

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 3RD FL. STEEL FRAME (PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.982500 | 0.594750 | 2.577250 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 2.577250 |

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431235

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL. STEEL FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984870 |
| 2.REMOVE & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 17.0000 |
| PAINT | 12 SF | 4.5000 |
| SEALANT | 1 | 2.0000 |
| | | 260.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 260.000000 | | 260.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431236

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 3RD FL. ST.FR.(PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.982500 | 0.594750 | 2.577250 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 2.577250 |

Components In This Task: 0431230

TASK DATA FORM

Task Code: 0431311

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS: REPL.1ST FL.WD.FR.(PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.011400 | 0.003420 | 0.014820 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.014820 |

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431312

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM.(PNTD). EXT. WINDOW 1ST FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 89.0000 |
| | | 1.1750 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.175000 | | 1.175000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431314

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 1ST FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3257 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER | 0.207000 |
| 2.REPAINT | 0.043500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.250500 | 0.075150 | 0.325650 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 0.325650 |

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431315

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR WOOD FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE/REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 | 89.0000 |
| | | 89.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 89.000000 | | 89.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431316

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST FL.WD.FR.(PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 0.3257 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT | 0.043500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.250500 | 0.075150 | 0.325650 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 0.325650 |

Components In This Task: 0431310

TASK DATA FORM

Task Code: 0431321

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem. OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.WD.FR.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431322

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM.(PNTD) EXT. WINDOW 2ND FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLDING | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 89.0000 |
| | | 1.1750 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.175000 | | 1.175000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431324

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 2ND FLOOR WOOD FRAME (PAINT.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7746 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.043500 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.365100 | 0.409530 | 1.774630 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 1.774630 |

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431325

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR WOOD FRAME (PAINT.) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB SCAFFOLDING | 0.660780 |
| 2.REMOVE AND REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 | 89.0000 |
| | | 89.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 89.000000 | | 89.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 431120

TASK DATA FORM

Task Code: 0431326

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 2ND FL.WOOD FR.(PAINT) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 1.7746 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.043500 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.365100 | 0.409530 | 1.774630 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 1.774630 |

Components In This Task: 0431320

TASK DATA FORM

Task Code: 0431331

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.3RD FL.WD.FR.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1%EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028300 | 0.008490 | 0.036790 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.036790 |

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431332

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM. (PAINT) EXT. WINDOW 3RD FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLDING | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 89.0000 |
| | | 1.1750 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.175000 | | 1.175000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431334

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 3RD FL. WOOD FRAME (PAINT.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.6173 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.043500 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.013300 | 0.603990 | 2.617290 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 2.617290 |

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431335

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL. WOOD FRAME (PAINT.) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB SCAFFOLDING | 0.984870 |
| 2.REMOVE/REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLDD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 | 89.0000 |
| | | 89.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 89.000000 | | 89.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431336

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 3RD FL.WOOD FR.(PAINT.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.6173 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.043500 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0600 |
| | | 0.1698 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.013300 | 0.603990 | 2.617290 |
| Material | Cost $ | 0.169800 | | 0.169800 |
| Equipment | Hours | | | 2.617290 |

Components In This Task: 0431330

TASK DATA FORM

Task Code: 0431411

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GL.:REPL.1ST FL.PLAST.(WD.CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.011400 | 0.003420 | 0.014820 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.014820 |

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431412

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 1ST FL. PLASTIC (WOOD CORE) FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR DAMAGE | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 130.0000 |
| | | 1.3800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.380000 | | 1.380000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431415

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FL.PLASTIC (WD.CORE) FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 130.0000 |
| | | 130.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 130.000000 | | 130.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431410

TASK DATA FORM

Task Code: 0431421

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS:REPL.2ND FL.PL. (WD.CORE) FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431422

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 2ND FL. PLASTIC (WOOD CORE) FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 130.0000 |
| | | 1.3800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.380000 | | 1.380000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431425

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FL.PLASTIC (WOOD CORE) FR.EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 | 130.0000 |
| | | 130.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 130.000000 | | 130.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431420

TASK DATA FORM

Task Code: 0431431

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.3+ FL.PL.(WD.CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028300 | 0.008490 | 0.036790 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.036790 |

Components In This Task: 0431430

| | | | | |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0431230



TASK DATA FORM

Task Code: 0431432

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 3RD FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REGLAZE | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 130.0000 |
| | | 1.3800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.380000 | | 1.380000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431430

TASK DATA FORM

Task Code: 0431435

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL.PLASTIC (WOOD CORE) FR.EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 | 130.0000 |
| | | 130.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 130.000000 | | 130.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431430

TASK DATA FORM

Task Code: 0431511

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS: REPL. 1ST FL.GLASS BLOCK EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431512

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.3242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER | 0.207000 |
| 2.REMOVE DAMAGE (2% EPS) | 0.017700 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (2%) | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.249400 | 0.074820 | 0.324220 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 0.324220 |

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431515

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 3.0272 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER | 0.207000 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| FRAME | 12.4 SF | 10.0000 |
| | | 265.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.328600 | 0.698580 | 3.027180 |
| Material | Cost $ | 265.732000 | | 265.732000 |
| Equipment | Hours | | | 3.027180 |

Components In This Task: 0431510

TASK DATA FORM

Task Code: 0431521

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.GLASS BLOCK EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431522

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.7658 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660900 |
| 2.REMOVE DAMAGE (2% EPS) | 0.011800 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |
| 4.REMOVE SCAFFOLD | 0.660900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/PTY.HW | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.358300 | 0.407490 | 1.765790 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 1.765790 |

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431525

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 4.4764 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660900 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |
| 4.REMOVE SCAFFOLD | 0.660900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| FRAMING | 12.4 SF | 10.0000 |
| | | 265.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.443400 | 1.033020 | 4.476420 |
| Material | Cost $ | 265.732000 | | 265.732000 |
| Equipment | Hours | | | 4.476420 |

Components In This Task: 0431520

TASK DATA FORM

Task Code: 0431531

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL. 3RD FL.GLASS BLOCK EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431532

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 2.6082 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REMOVE DAMAGE (2% EPS) | 0.011800 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |
| 4.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/PTY/RW | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.006300 | 0.601890 | 2.608190 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 2.608190 |

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431535

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 5.3188 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |
| 4.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| FRAMING | 12.4 | 10.0000 |
| | | 265.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.091400 | 1.227420 | 5.318820 |
| Material | Cost $ | 265.732000 | | 265.732000 |
| Equipment | Hours | | | 5.318820 |

Components In This Task: 0431530

TASK DATA FORM

Task Code: 0431611

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.1ST FLOOR ALUMINUM EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032800 | 0.009840 | 0.042640 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.042640 |

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431612

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR ALUMINUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 201.0000 |
| | | 1.7350 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.735000 | | 1.735000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431615

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR ALUMINIUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE/REPLACE WINDOWS | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 11.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 201.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 201.000000 | | 201.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431610

TASK DATA FORM

Task Code: 0431621

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.ALUM.(DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043900 | 0.013170 | 0.057070 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.057070 |

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431622

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR ALUMINUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLDING | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 201.0000 |
| | | 1.7350 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.735000 | | 1.735000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431625

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR ALUMINUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW/REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 11.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 201.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 201.000000 | | 201.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431620

TASK DATA FORM

Task Code: 0431631

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL. 3RD FL.ALUM.(DOUBLE)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.049700 | 0.014910 | 0.064610 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.064610 |

Components in This Task: 0431630

TASK DATA FORM

Task Code: 0431632

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS ALUMINUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR DAMAGED WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 201.0000 |
| | | 1.7350 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.735000 | | 1.735000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431630

TASK DATA FORM

Task Code: 0431635

Component: ALUMINUM DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS ALUMINUM (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE/REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 11.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 201.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 201.000000 | | 201.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431630

TASK DATA FORM

Task Code: 0431711

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.1ST FL.ST.FR.(DBL.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032800 | 0.009840 | 0.042640 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.042640 |

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431712

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM.(DBL) EXT. WINDOW 1ST FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 372.0000 |
| | | 2.5900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 2.590000 | | 2.590000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431714

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 1ST FL.STEEL FRAME (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.REMOVE DAMAGE | 0.025300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.232300 | 0.069690 | 0.301990 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 0.301990 |

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431715

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FL.STEEL FRAME (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE/REPLACE WINDOW | 1.869958 |
| 3.REMOVE SACFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 25.5000 |
| GLASS | 12 SF | 5.5000 |
| | | 372.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 372.000000 | | 372.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431716

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST FL.STEEL FR.(DOUBLE)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT | 0.025300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.232300 | 0.069690 | 0.301990 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 0.301990 |

Components In This Task: 0431710

TASK DATA FORM

Task Code: 0431721

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.ST.FR.(DOUBLE)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | 0.24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043900 | 0.013170 | 0.057070 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.057070 |

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431722

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM.(DBL) EXT. WINDOW 2ND FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLDING | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 372.0000 |
| | | 2.5900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 2.590000 | | 2.590000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431724

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 2ND FL.STEEL FRAME (DOUBLE) EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.346900 | 0.404070 | 1.750970 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 1.750970 |

Components In This Task: 0431720

| | | | | |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 130.000000 | | 130.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431430



[redacted]

TASK DATA FORM

Task Code: 0431725

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR STEEL FRAME (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 25.5000 |
| GLASS | 12 SF | 5.5000 |
| | | 372.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 372.000000 | | 372.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431720

TASK DATA FORM

Task Code: 0431726

Component: STEEL FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 2ND FL.STEEL FR.(DOUBLE)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.346900 | 0.404070 | 1.750970 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 1.750970 |

Components In This Task: 0431720



[redacted]

TASK DATA FORM

Task Code: 0431731

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.3+FLS.ST.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.049700 | 0.014910 | 0.064610 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.064610 |

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431732

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR STEEL FRM. (DBL) EXT. WINDOW 3RD FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLDING | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 372.0000 |
| | | 2.5900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 2.590000 | | 2.590000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431734

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 3RD FL.STEEL (PAINTED) DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.995100 | 0.598530 | 2.593630 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 2.593630 |

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431735

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL.STEEL (PAINTED) DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 25.5000 |
| GLASS | 12 SF | 5.5000 |
| | | 372.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 372.000000 | | 372.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431736

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 3+FLS.ST.(PAINT.)DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.0700 |
| | | 0.3962 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.995100 | 0.598530 | 2.593630 |
| Material | Cost $ | 0.396200 | | 0.396200 |
| Equipment | Hours | | | 2.593630 |

Components In This Task: 0431730

TASK DATA FORM

Task Code: 0431811

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.TST FL.WD.FR.(DBL.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1%EPS) | 0.018600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431812

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM. (DBL) EXT. WINDOW 1ST FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431814

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 1ST FL. WOOD FRAME (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER & REMOVE LADDER | 0.207000 |
| 2.REPAINT | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.510300 | 0.153090 | 0.663390 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 0.663390 |

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431815

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FL. WOOD FRAME (DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 50.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431816

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST FL.WOOD FR.(DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.510300 | 0.153090 | 0.663390 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 0.663390 |

Components In This Task: 0431810

TASK DATA FORM

Task Code: 0431821

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.2ND FL.WD.FR.(DBL.) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031800 | 0.009540 | 0.041340 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.041340 |

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431822

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM.(DBL) EXT. WINDOW 2ND FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLDING | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431824

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 2ND FL.WOOD FR. (DOUBLE) EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431825

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FL.WOOD FR. (DOUBLE) EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 50.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431826

Component: WOOD FRAME DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE FINISH 2ND FL.WOOD FR.(DOUBLE) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0431820

TASK DATA FORM

Task Code: 0431831

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS:REPL.3RD FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037600 | 0.011280 | 0.048880 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.048880 |

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431832

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR WOOD FRM.(DBL) EXT. WINDOW 3RD FL.
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLDING | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431834

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REFINISH 3RD FL.WOOD FRAME(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431835

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL. WOOD FRAME(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 50.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431836

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPL.FINISH 3RD FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984900 |
| 2.PAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 4.64 SF | 0.1000 |
| | | 0.4640 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.464000 | | 0.464000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0431830

TASK DATA FORM

Task Code: 0431911

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.1ST FL.PL.(WD.CORE)FR.EXT.WINDOW
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431912

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 1ST FL.PLASTIC (WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 177.0000 |
| | | 1.6150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.615000 | | 1.615000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431915

Component: PLASTIC (WOOD CORE) FRAME System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 1ST FL.PLASTIC (WOOD CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 111.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 177.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 177.000000 | | 177.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0431910

TASK DATA FORM

Task Code: 0431921

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS:REPL.2ND FL.PL.(WD.CR.)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031800 | 0.009540 | 0.041340 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.041340 |

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431922

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 2ND FL.PL.(WOOD CORE) FRAME DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN\PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 177.0000 |
| | | 1.6150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.615000 | | 1.615000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431925

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 2ND FL.PL.(WD.CORE) FRAME DBL.EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 111.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 177.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 177.000000 | | 177.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0431920

TASK DATA FORM

Task Code: 0431931

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: BR.GLASS:REPL.3+FLS.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037600 | 0.011280 | 0.048880 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.048880 |

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0431932

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPAIR 3RD FL.PL.(WD.CORE) FR.DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 177.0000 |
| | | 1.6150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.615000 | | 1.615000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0431935

Component: PLASTIC(WD.CORE)FRAME DBL. System: EXTERIOR WINDOWS Subsystem: OPERABLE WINDOWS
Task Description: REPLACE 3RD FL.PL.(WOOD CORE)FRAME DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 111.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 177.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 177.000000 | | 177.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0431930

TASK DATA FORM

Task Code: 0432111

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.1ST FLOOR ALUMINUM EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432112

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432115

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE/REPLACE WINDOWS | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 62.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432110

TASK DATA FORM

Task Code: 0432121

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BROKEN GLASS: REPL.2ND FL.ALUMINUM EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432122

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432125

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 62.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432120

TASK DATA FORM

Task Code: 0432131

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL. 3RD FLOORS ALUMINUM EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432132

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLFING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 116.0000 |
| | | 1.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.310000 | | 1.310000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432135

Component: ALUMINIUM System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS ALUMINUM EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDW.32"54" | 1 UNIT | 62.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 116.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 116.000000 | | 116.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432130

TASK DATA FORM

Task Code: 0432211

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.1ST FL.ST.FR. (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432212

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FL.STEEL FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 122.0000 |
| | | 1.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.340000 | | 1.340000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432214

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 1ST FL. STEEL FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE LADDER,REMOVE DMG. | 0.207000 |
| 2.REPAINT | 0.012700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.219700 | 0.065910 | 0.285610 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 0.285610 |

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432215

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FL. STEEL FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 68.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 122.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 122.000000 | | 122.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432216

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST.FL. ST.FR.(PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.2856 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT | 0.012700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.219700 | 0.065910 | 0.285610 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 0.285610 |

Components In This Task: 0432210

TASK DATA FORM

Task Code: 0432221

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL. 2ND FL.ST.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432222

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL. STEEL FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 122.0000 |
| | | 1.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.340000 | | 1.340000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432224

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 2ND FLOOR STEEL FRAME(PAINTED)EXT.WINDOW
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.334300 | 0.400290 | 1.734590 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 1.734590 |

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432225

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR STEEL FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 68.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 122.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 122.000000 | | 122.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432226

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 2ND FL.ST.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7346 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.334300 | 0.400290 | 1.734590 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 1.734590 |

Components In This Task: 0432220

TASK DATA FORM

Task Code: 0432231

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL. 3RD FL. ST.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432232

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS STEEL FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 122.0000 |
| | | 1.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.340000 | | 1.340000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432234

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 3RD FL. STEEL FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.982500 | 0.594750 | 2.577250 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 2.577250 |

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432235

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FL. STEEL FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 68.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 122.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 122.000000 | | 122.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432236

Component: STEEL FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 3RD FL. ST.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5773 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.012700 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0700 |
| | | 0.1981 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.982500 | 0.594750 | 2.577250 |
| Material | Cost $ | 0.198100 | | 0.198100 |
| Equipment | Hours | | | 2.577250 |

Components In This Task: 0432230

TASK DATA FORM

Task Code: 0432311

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.1ST.FL.WOOD FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.011400 | 0.003420 | 0.014820 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.014820 |

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432312

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR WOOD FRAME (PAINTED) EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 216.0000 |
| | | 1.8100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.810000 | | 1.810000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432314

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 1ST FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.8334 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER & REMOVE LADDER | 0.337800 |
| 2.REPAINT | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.641100 | 0.192330 | 0.833430 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 0.833430 |

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432315

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 216.0000 |
| | | 216.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 216.000000 | | 216.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432316

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 1ST.FL.WD.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 0.8334 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND REMOVE LADDER | 0.337800 |
| 2.REFINISH WINDOW SURFACE | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.641100 | 0.192330 | 0.833430 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 0.833430 |

Components In This Task: 0432310

TASK DATA FORM

Task Code: 0432321

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL. 2ND FL. WD.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432322

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 216.0000 |
| | | 1.8100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.810000 | | 1.810000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432324

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 2ND FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432325

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 216.0000 |
| | | 216.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 216.000000 | | 216.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432326

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 2ND FL.WD.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0432320

TASK DATA FORM

Task Code: 0432331

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.3RD FL. WD.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028300 | 0.008490 | 0.036790 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.036790 |

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432332

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS WOOD FRAME (PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 216.0000 |
| | | 1.8100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.810000 | | 1.810000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432334

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 3RD FLOORS WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432335

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS WOOD FRAME(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB.SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 216.0000 |
| | | 216.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 216.000000 | | 216.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432336

Component: WOOD FRAME (PAINTED) System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 3RD FLS.WD.FR.(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.1000 |
| | | 0.2830 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.283000 | | 0.283000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0432330

TASK DATA FORM

Task Code: 0432411

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.1ST FL.PLAST.(WD.CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0148 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.011400 | 0.003420 | 0.014820 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.014820 |

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432412

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 225.0000 |
| | | 1.8550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.855000 | | 1.855000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432415

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 171.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 225.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 225.000000 | | 225.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432410

TASK DATA FORM

Task Code: 0432421

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.2ND FL.PLAST.(WD.CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | 0.12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432422

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 225.0000 |
| | | 1.8550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.855000 | | 1.855000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432425

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 171.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 225.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 225.000000 | | 225.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432420

TASK DATA FORM

Task Code: 0432431

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.3RDFL.PLASTIC(WD.CORE)FR.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0368 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.009300 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028300 | 0.008490 | 0.036790 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.036790 |

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432432

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 225.0000 |
| | | 1.8550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.855000 | | 1.855000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432435

Component: PLASTIC (WOOD CORE)FRAME System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FL.PLASTIC(WOOD CORE)FRAME EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 171.0000 |
| GLASS | 12 SF | 4.5000 |
| | | 225.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 225.000000 | | 225.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432430

TASK DATA FORM

Task Code: 0432511

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.1ST FLOOR GLASS BLOCK EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0228 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017500 | 0.005250 | 0.022750 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022750 |

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432512

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.3242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.REMOVE DAMAGE (2% EPS) | 0.017700 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.249400 | 0.074820 | 0.324220 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 0.324220 |

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432515

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 3.0272 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| | | 141.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.328600 | 0.698580 | 3.027180 |
| Material | Cost $ | 141.732000 | | 141.732000 |
| Equipment | Hours | | | 3.027180 |

Components In This Task: 0432510

TASK DATA FORM

Task Code: 0432521

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL. 2ND FLOOR GLASS BLOCK EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0372 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028600 | 0.008580 | 0.037180 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.037180 |

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432522

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.7735 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660900 |
| 2.REMOVE DAMAGE (2% EPS) | 0.017700 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |
| 4.REMOVE SCAFFOLD | 0.660900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/HDWARE | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.364200 | 0.409260 | 1.773460 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 1.773460 |

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432525

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 4.4764 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660900 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |
| 4.REMOVE SCAFFOLD | 0.660900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| | | 141.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.443400 | 1.033020 | 4.476420 |
| Material | Cost $ | 141.732000 | | 141.732000 |
| Equipment | Hours | | | 4.476420 |

Components In This Task: 0432520

TASK DATA FORM

Task Code: 0432531

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BROKEN GLASS:REPL.3RD FL.GLASS BLOCK EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0447 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.015400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034400 | 0.010320 | 0.044720 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.044720 |

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432532

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 2.6159 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REMOVE DAMAGE (2% EPS) | 0.017700 |
| 3.REPAIR WINDOW (2% EPS) | 0.024700 |
| 4.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS BLOCK | .248 SF | 11.4300 |
| | | 2.8346 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.012200 | 0.603660 | 2.615860 |
| Material | Cost $ | 2.834640 | | 2.834640 |
| Equipment | Hours | | | 2.615860 |

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432535

Component: GLASS BLOCK System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS GLASS BLOCK EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 85.00 A: 100.00 L: 115.00
Persons per Team: 1 Task Duration: 5.3448 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.994900 |
| 2.REMOVE WINDOW | 0.886800 |
| 3.REPLACE WINDOW | 1.234800 |
| 4.REMOVE SCAFFOLD | 0.994900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12.4 SF | 11.4300 |
| | | 141.7320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.111400 | 1.233420 | 5.344820 |
| Material | Cost $ | 141.732000 | | 141.732000 |
| Equipment | Hours | | | 5.344820 |

Components In This Task: 0432530

TASK DATA FORM

Task Code: 0432611

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.1ST FL.ALUMINUM DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032800 | 0.009840 | 0.042640 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.042640 |

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432612

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FLOOR ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 156.0000 |
| | | 1.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.510000 | | 1.510000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432615

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FLOOR ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE & REPLACE WINDOWS | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 90.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 156.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 156.000000 | | 156.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432610

TASK DATA FORM

Task Code: 0432621

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL. 2ND FL. ALUMINUM DOUBLE EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043900 | 0.013170 | 0.057070 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.057070 |

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432622

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FLOOR ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 156.0000 |
| | | 1.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.510000 | | 1.510000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432625

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FLOOR ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 90.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 156.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 156.000000 | | 156.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432620

TASK DATA FORM

Task Code: 0432631

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GLASS:REPL.3RD FL.ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.049700 | 0.014910 | 0.064610 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.064610 |

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432632

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FLOORS ALUMINUM DOUBLE EXTERIOR WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 156.0000 |
| | | 1.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.510000 | | 1.510000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432635

Component: ALUMINIUM DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FLOORS ALUMINUM DOUBLE EXT. WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 65.00 A: 75.00 L: 85.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 90.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 156.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 156.000000 | | 156.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432630

TASK DATA FORM

Task Code: 0432711

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL. 1ST FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0426 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.032800 | 0.009840 | 0.042640 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.042640 |

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432712

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: M: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 165.0000 |
| | | 1.5550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 1.555000 | | 1.555000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432714

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 1ST FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.3020 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.REPAINT | 0.025300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.232300 | 0.069690 | 0.301990 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 0.301990 |

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432715

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 8.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 165.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 165.000000 | | 165.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432716

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FIN.1ST.FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.3020 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT (200%) | 0.025300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.232300 | 0.069690 | 0.301990 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 0.301990 |

Components In This Task: 0432710

TASK DATA FORM

Task Code: 0432721

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL. 2ND FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0571 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.043900 | 0.013170 | 0.057070 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.057070 |

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432722

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 165.0000 |
| | | 1.5550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 1.555000 | | 1.555000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432724

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 2ND FL.ST.FR.DOUBLE (PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.346900 | 0.404070 | 1.750970 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 1.750970 |

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432725

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 8.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 165.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 165.000000 | | 165.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432726

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FIN.2ND FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7510 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT (200%) | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.346900 | 0.404070 | 1.750970 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 1.750970 |

Components In This Task: 0432720

TASK DATA FORM

Task Code: 0432731

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL.3RD FL.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0646 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.030700 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.049700 | 0.014910 | 0.064610 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.064610 |

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432732

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FL.ST.FRAME DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 165.0000 |
| | | 1.5550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 1.555000 | | 1.555000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432734

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 3RD FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.995100 | 0.598530 | 2.593630 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 2.593630 |

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432735

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FL.ST.FR.DOUBLE(PAINTED)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE WINDOW & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 12 SF | 8.2500 |
| GLASS | 12 SF | 5.5000 |
| | | 165.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 165.000000 | | 165.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432736

Component: STEEL FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 3+FLS.ST.FR.DBL.(PAINT.)EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5936 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT | 0.025300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.6 SF | 0.0700 |
| | | 0.3920 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.995100 | 0.598530 | 2.593630 |
| Material | Cost $ | 0.392000 | | 0.392000 |
| Equipment | Hours | | | 2.593630 |

Components In This Task: 0432730

TASK DATA FORM

Task Code: 0432811

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL. 1ST FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432812

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 305.0000 |
| | | 2.2550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 2.255000 | | 2.255000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432814

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 1ST FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.REPAINT | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.510300 | 0.153090 | 0.663390 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 0.663390 |

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432815

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 | 239.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 305.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 305.000000 | | 305.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432816

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FIN.1ST FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 0.6634 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER | 0.207000 |
| 2.PAINT (200%) | 0.303300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.510300 | 0.153090 | 0.663390 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 0.663390 |

Components In This Task: 0432810

TASK DATA FORM

Task Code: 0432821

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL. 2ND FL.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0413 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031800 | 0.009540 | 0.041340 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.041340 |

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432822

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 305.0000 |
| | | 2.2550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 2.255000 | | 2.255000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432824

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432825

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FL.WOOD FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 239.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 305.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 305.000000 | | 305.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432826

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FIN.2ND FL.WD.FR.(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.1124 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.660800 |
| 2.PAINT (200%) | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.660800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.624900 | 0.487470 | 2.112370 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 2.112370 |

Components In This Task: 0432820

TASK DATA FORM

Task Code: 0432831

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL.3RD FL.WOOD FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: M: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0489 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1%EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037600 | 0.011280 | 0.048880 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.048880 |

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432832

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: M: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 305.0000 |
| | | 2.2550 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 2.255000 | | 2.255000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432834

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REFINISH 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.REPAINT | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432835

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FL.WOOD FRAME(PAINTED)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 239.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 305.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 305.000000 | | 305.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432836

Component: WOOD FRAME(PAINTED)DOUBLE System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE FINISH 3+FLS.WD.FR.(PAINT.)DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 45.00 A: 50.00 L: 55.00
Persons per Team: 1 Task Duration: 2.9550 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.984900 |
| 2.PAINT (200%) | 0.303300 |
| 3.REMOVE SCAFFOLD | 0.984900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 5.66 SF | 0.1000 |
| | | 0.5660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.273100 | 0.681930 | 2.955030 |
| Material | Cost $ | 0.566000 | | 0.566000 |
| Equipment | Hours | | | 2.955030 |

Components In This Task: 0432830

TASK DATA FORM

Task Code: 0432911

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL.1ST FL. PL.(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020700 | 0.006210 | 0.026910 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0432910

TASK DATA FORM

Task Code: 0432912

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 1ST FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.0658 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.016835 |
| 2.REPAIR WINDOW | 0.016919 |
| 3.REMOVE SCAFFOLDING | 0.016835 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKETS | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 320.0000 |
| | | 2.3300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050589 | 0.015177 | 0.065766 |
| Material | Cost $ | 2.330000 | | 2.330000 |
| Equipment | Hours | | | 0.065766 |

Components In This Task: 0443290

TASK DATA FORM

Task Code: 0432915

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 1ST FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 3.3063 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.336690 |
| 2.REMOVE & REPLACE WINDOW | 1.869958 |
| 3.REMOVE SCAFFOLDING | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 254.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 320.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.543338 | 0.763001 | 3.306339 |
| Material | Cost $ | 320.000000 | | 320.000000 |
| Equipment | Hours | | | 3.306339 |

Components In This Task: 0432910

TASK DATA FORM

Task Code: 0432921

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL.2ND FL.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0411 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006600 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018400 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.006600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031600 | 0.009480 | 0.041080 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.041080 |

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432922

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 2ND FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.033039 |
| 2.REPAIR WINDOW | 0.018610 |
| 3.REMOVE SCAFFOLD | 0.033039 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 320.0000 |
| | | 2.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.084688 | 0.025406 | 0.110094 |
| Material | Cost $ | 2.350000 | | 2.350000 |
| Equipment | Hours | | | 0.110094 |

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432925

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 2ND FL.PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 4.2178 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.660780 |
| 2.REMOVE & REPLACE WINDOW | 1.922914 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 254.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 320.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.244474 | 0.973342 | 4.217816 |
| Material | Cost $ | 320.000000 | | 320.000000 |
| Equipment | Hours | | | 4.217816 |

Components In This Task: 0432920

TASK DATA FORM

Task Code: 0432931

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: BR.GL.:REPL.3RD FL.PL.(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0489 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.009500 |
| 2.REMOVE/REPLACE GLASS (1% EPS) | 0.018600 |
| 3.REMOVE SCAFFOLD (1% EPS) | 0.009500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .24 SF | 1.1500 |
| | | 0.2760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.037600 | 0.011280 | 0.048880 |
| Material | Cost $ | 0.276000 | | 0.276000 |
| Equipment | Hours | | | 0.048880 |

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0432932

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPAIR 3RD FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 17.00
Persons per Team: 1 Task Duration: 0.1544 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.049244 |
| 2.REPAIR WINDOW | 0.020302 |
| 3.REMOVE SCAFFOLD | 0.049244 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET | 0.05 | 12.6000 |
| MULLIN/PUTTY | 0.05 | 2.0000 |
| MISC. HRDWR. | 0.005 | 320.0000 |
| | | 2.3300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.118790 | 0.035637 | 0.154427 |
| Material | Cost $ | 2.330000 | | 2.330000 |
| Equipment | Hours | | | 0.154427 |

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0432935

Component: PLASTIC FR.(WOOD CORE)DBL. System: EXTERIOR WINDOWS Subsystem: INOPERABLE WINDOWS
Task Description: REPLACE 3RD FL. PLASTIC(WD.CORE)FR.DBL.EXT.WINDOWS
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 5.1293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP,SECURE,CLIMB,SCAFFOLDING | 0.984870 |
| 2.REMOVE & REPLACE WINDOW | 1.975869 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 254.0000 |
| GLASS | 12 SF | 5.5000 |
| | | 320.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.945609 | 1.183683 | 5.129292 |
| Material | Cost $ | 320.000000 | | 320.000000 |
| Equipment | Hours | | | 5.129292 |

Components In This Task: 0432930

TASK DATA FORM

Task Code: 0433112

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD LOUVER (IN FRAME) FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE LOUVERED CASEMENT | 0.034437 |
| 3.REPAIR/REPLACE LOUVERED SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.023829 |
| 5.REINSTALL LOUVERED CASEMENT | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30 | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433113

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001625 |
| 3.REFINISH LOUVERED SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433114

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD LOUVERED IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVER SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433115

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WOOD LOUVER | 1.147900 |
| 3.INSTALL NEW WOOD LOUVER | 1.908410 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.729690 | 1.118907 | 4.848597 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 4.848597 |

Components In This Task:

TASK DATA FORM

Task Code: 0433116

Component: WOOD LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVER SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433122

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE LOUVERED CASEMENT | 0.037881 |
| 3.REPAIR/REPLACE LOUVERED SLAT | 0.034027 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.026212 |
| 5.REINSTALL LOUVERED CASEMENT | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30/UNIT | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433123

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.PREPAIR NEW LOUVER SURFACE | 0.001788 |
| 3.REFINISH LOUVERED SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433124

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD LOUVER FRAME IN SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433125

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WOOD LOUVER | 1.262690 |
| 3.INSTALL NEW WOOD LOUVER | 2.099251 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.683501 | 1.405050 | 6.088551 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 6.088551 |

Components In This Task:

TASK DATA FORM

Task Code: 0433126

Component: WOOD LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD LOUVER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433132

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE LOUVERED CASEMENT | 0.041324 |
| 3.REPAIR/REPLACE LOUVER SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL LOUVERED CASEMENT | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30/UNIT | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433133

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD LOUVER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001950 |
| 3.REFINISH LOUVER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task:

TASK DATA FORM

Task Code: 0433134

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433135

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WOOD LOUVER | 1.377480 |
| 3.INSTALL NEW WOOD LOUVER | 2.290092 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 5.637312 | 1.691194 | 7.328506 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 7.328506 |

Components In This Task:

TASK DATA FORM

Task Code: 0433136

Component: WOOD LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD LOUVERED IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433212

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE LOUVERED CASEMENT | 0.034437 |
| 3.REPAIR/REPLACE LOUVER SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.023829 |
| 5.REINSTALL LOUVER CASEMENT | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30 | 298.0000 |
| | | 89.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433213

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED ALUMINUM LOUVER IN FRAME 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001625 |
| 3.REFINISH LOUVERED SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433214

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVER SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433215

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD ALUMINUM LOUVER | 1.147900 |
| 3.INSTALL NEW WOOD LOUVER | 1.908410 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.729690 | 1.118907 | 4.848597 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 4.848597 |

Components In This Task:

TASK DATA FORM

Task Code: 0433216

Component: AL. LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD AL. LOUVER FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVER SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433222

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE LOUVERED CASEMENT | 0.037881 |
| 3.REPAIR/REPLACE LOUVERED SLAT | 0.034027 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.026212 |
| 5.REINSTALL LOUVERED CASEMENT | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | .30/UNIT | 298.0000 |
| | | 89.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433223

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REPAIR NEW LOUVER SURFACE | 0.001788 |
| 3.REFINISH LOUVERED SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433224

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433225

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD ALUMINUM LOUVER | 1.262690 |
| 3.INSTALL NEW WOOD LOUVER | 2.099251 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.683501 | 1.405050 | 6.088551 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 6.088551 |

Components In This Task:

TASK DATA FORM

Task Code: 0433226

Component: AL. LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED AL. LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433232

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE LOUVERED CASEMENT | 0.041324 |
| 3.REPAIR/REPLACE LOUVER SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL LOUVERED CASEMENT | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | .30/UNIT | 298.0000 |
| | | 89.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433233

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED AL. LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001950 |
| 3.REFINISH LOUVER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0433234

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0433235

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD ALUMINUM LOUVER | 1.377480 |
| 3.INSTALL NEW ALUMINUM LOUVER | 2.290092 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 5.637312 | 1.691194 | 7.328506 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 7.328506 |

Components In This Task:

TASK DATA FORM

Task Code: 0433236

Component: AL. LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED AL. LOUVERS IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433312

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE LOUVERED CASEMENT | 0.034437 |
| 3.REPAIR/REPLACE LOUVER SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.023829 |
| 5.REINSTALL LOUVERED CASEMENT | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30/UNIT | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433313

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED STEEL LOUVER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REPAIR NEW LOUVER SURFACE | 0.001625 |
| 3.REFINISH LOUVERED SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433314

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL LOUVERED IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVER SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433315

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL LOUVER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 4.8486 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD STEEL LOUVER | 1.147900 |
| 3.INSTALL NEW STEEL LOUVER | 1.908410 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.729690 | 1.118907 | 4.848597 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 4.848597 |

Components In This Task:

TASK DATA FORM

Task Code: 0433316

Component: STEEL LOUVER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL LOUVER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: N: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (N,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW LOUVERS SURFACE | 0.054180 |
| 3.REFINISH NEW LOUVERS SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433322

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: N: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (N,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE LOUVERED CASEMENT | 0.037881 |
| 3.REPAIR/REPLACE DAMAGED SLAT | 0.034027 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.026212 |
| 5.REINSTALL LOUVERED CASEMENT | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30/UNIT | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433323

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL LOUVER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001788 |
| 3.REFINISH LOUVERED SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL OF DOORS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433324

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL LOUVERS IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433325

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL LOUVER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 6.0886 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD STEEL LOUVER | 1.262690 |
| 3.INSTALL NEW WOOD LOUVER | 2.099251 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.683501 | 1.405050 | 6.088551 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 6.088551 |

Components In This Task:

TASK DATA FORM

Task Code: 0433326

Component: STEEL LOUVER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL LOUVERED IN FRAME 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW LOUVER SURFACE | 0.059598 |
| 3.REFINISH NEW LOUVER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433332

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE LOUVERED CASEMENT | 0.041324 |
| 3.REPAIR/REPLACE DAMAGED SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL LOUVERED CASEMENT | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER COMP. | .30 | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF WINDOWS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433333

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED STEEL LOUVER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 14.00 A: 16.00 L: 18.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW LOUVER SURFACE | 0.001950 |
| 3.REFINISH LOUVER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task:

TASK DATA FORM

Task Code: 0433334

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433335

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL LOUVER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 7.3285 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD STEEL LOUVER | 1.377480 |
| 3.INSTALL NEW WOOD LOUVER | 2.290092 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 5.637312 | 1.691194 | 7.328506 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 7.328506 |

Components In This Task:

TASK DATA FORM

Task Code: 0433336

Component: STEEL LOUVER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL LOUVERS IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW LOUVER SURFACE | 0.065016 |
| 3.REFINISH NEW LOUVER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433412

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE SHUTTER | 0.034437 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.023829 |
| 5.REINSTALL SHUTTER | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER COM. | .30 | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433413

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.PREPAIR NEW SHUTTER SURFACE | 0.001625 |
| 3.REFINISH SHUTTER SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433414

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433415

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 1.3153 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WOOD SHUTTER | 0.117420 |
| 3.INSTALL NEW WOOD SHUTTER | 0.220950 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.011750 | 0.303525 | 1.315275 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 1.315275 |

Components In This Task:

TASK DATA FORM

Task Code: 0433416

Component: WOOD SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433422

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE SHUTTER | 0.037881 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.034027 |
| 4.REPAIR/REPLACE SHUTTER STILE | 0.026212 |
| 5.REINSTALL SHUTTER | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30 | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433423

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.PREPAIR NEW SHUTTER SURFACE | 0.001788 |
| 3.REFINISH SHUTTER SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433424

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433425

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WOOD SHUTTER | 0.129162 |
| 3.INSTALL NEW WOOD SHUTTER | 0.243045 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.693767 | 0.508130 | 2.201897 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 2.201897 |

Components In This Task:

TASK DATA FORM

Task Code: 0433426

Component: WOOD SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Tas'.:

TASK DATA FORM

Task Code: 0433432

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR WOOD SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE SHUTTER | 0.041324 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL SHUTTER | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER COM. | .30 | 75.0000 |
| | | 22.5000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 22.500000 | | 22.500000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433433

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED WOOD SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001950 |
| 3.REFINISH SHUTTER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task:

TASK DATA FORM

Task Code: 0433434

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH WOOD SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433435

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE WOOD SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WOOD SHUTTER | 0.140904 |
| 3.INSTALL NEW WOOD SHUTTER | 0.265140 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.375784 | 0.712735 | 3.088519 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 3.088519 |

Components In This Task:

TASK DATA FORM

Task Code: 0433436

Component: WOOD SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 55.00 A: 75.00 L: 95.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433512

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE SHUTTER | 0.034437 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.023829 |
| 5.REINSTALL SHUTTER CASEMENT | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER COM. | .30 | 298.0000 |
| | | 89.4000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433513

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED AL. SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001625 |
| 3.REFINISH SHUTTER SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433514

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433515

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.3153 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD ALUMINUM SHUTTER | 0.117420 |
| 3.INSTALL NEW WOOD SHUTTER | 0.220950 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.011750 | 0.303525 | 1.315275 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 1.315275 |

Components In This Task:

TASK DATA FORM

Task Code: 0433516

Component: AL. SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED WOOD SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433522

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE SHUTTER | 0.037881 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.034027 |
| 4.REPAIR/REPLACE SHUTTER STILE | 0.026212 |
| 5.REINSTALL SHUTTER | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30 | 298.0000 |
| | | 89.4000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433523

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001788 |
| 3.REFINISH SHUTTER SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433524

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433525

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD ALUMINUM SHUTTER | 0.129162 |
| 3.INSTALL NEW WOOD SHUTTER | 0.243045 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.693767 | 0.508130 | 2.201897 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 2.201897 |

Components In This Task:

TASK DATA FORM

Task Code: 0433526

Component: AL. SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED AL. SHUTTER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433532

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR ALUMINUM SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE SHUTTER | 0.041324 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL SHUTTER | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30/UNIT | 298.0000 |
| | | 89.4000 |

NOTE :REPAIR ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 89.400000 | | 89.400000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433533

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED AL. SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001950 |
| 3.REFINISH SHUTTER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task:

TASK DATA FORM

Task Code: 0433534

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH ALUMINUM SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433535

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE ALUMINUM SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD ALUMINUM SHUTTER | 0.140904 |
| 3.INSTALL NEW ALUMINUM SHUTTER | 0.265140 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 298.0000 |
| | | 298.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.375784 | 0.712735 | 3.088519 |
| Material | Cost $ | 298.000000 | | 298.000000 |
| Equipment | Hours | | | 3.088519 |

Components In This Task:

TASK DATA FORM

Task Code: 0433536

Component: AL. SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED AL. SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433612

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.1915 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REMOVE SHUTTER | 0.034437 |
| 3.REPAIR/REPLACE SHUTTER SLAT | 0.030935 |
| 4.REPAIR/REPLACE DAMAGE STILE | 0.023829 |
| 5.REINSTALL SHUTTER | 0.057252 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30/UNIT | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.147335 | 0.044200 | 0.191535 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.191535 |

Components In This Task:

TASK DATA FORM

Task Code: 0433613

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED STEEL SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0080 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.000882 |
| 2.REPAIR NEW SHUTTER SURFACE | 0.001625 |
| 3.REFINISH SHUTTER SURFACE | 0.003660 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006167 | 0.001850 | 0.008017 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.008017 |

Components In This Task:

TASK DATA FORM

Task Code: 0433614

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433615

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL SHUTTER IN FRAME FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.3153 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD SHUTTER | 0.117420 |
| 3.INSTALL NEW STEEL SHUTTER | 0.220950 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.011750 | 0.303525 | 1.315275 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 1.315275 |

Components In This Task:

TASK DATA FORM

Task Code: 0433616

Component: STEEL SHUTTER FIRST FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.1044 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.054180 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.122010 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849570 | 0.254871 | 1.104441 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.104441 |

Components In This Task:

TASK DATA FORM

Task Code: 0433622

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.2268 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REMOVE SHUTTER | 0.037881 |
| 3.REPAIR/REPLACE DAMAGED SLAT | 0.034027 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.026212 |
| 5.REINSTALL SHUTTER | 0.062978 |
| 6.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30/UNIT | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTERS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174498 | 0.052349 | 0.226847 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.226847 |

Components In This Task:

TASK DATA FORM

Task Code: 0433623

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001788 |
| 3.REFINISH SHUTTER SURFACE | 0.004026 |
| 4.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

NOTE :REPFINISH ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019214 | 0.005764 | 0.024978 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.024978 |

Components In This Task:

TASK DATA FORM

Task Code: 0433624

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433625

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL SHUTTER IN FRAME SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.2019 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD STEEL SHUTTER | 0.129162 |
| 3.INSTALL NEW WOOD SHUTTER | 0.243045 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.693767 | 0.508130 | 2.201897 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 2.201897 |

Components In This Task:

TASK DATA FORM

Task Code: 0433626

Component: STEEL SHUTTER SECOND FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.9700 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.059598 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.134211 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.515369 | 0.454611 | 1.969980 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 1.969980 |

Components In This Task:

TASK DATA FORM

Task Code: 0433632

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPAIR STEEL SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.2539 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE SHUTTER | 0.041324 |
| 3.REPAIR/REPLACE DAMAGED SLAT | 0.037122 |
| 4.REPAIR/REPLACE DAMAGED STILE | 0.028596 |
| 5.REINSTALL SHUTTER | 0.068703 |
| 6.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | .30/UNIT | 186.0000 |
| | | 55.8000 |

NOTE :REPAIR ONLY 3% OF TOTAL # OF SHUTTER.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195345 | 0.058603 | 0.253948 |
| Material | Cost $ | 55.800000 | | 55.800000 |
| Equipment | Hours | | | 0.253948 |

Components In This Task:

TASK DATA FORM

Task Code: 0433633

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPAIRED STEEL SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 12.00 L: 14.00
Persons per Team: 1 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.001950 |
| 3.REFINISH SHUTTER SURFACE | 0.004392 |
| 4.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .63 SF | 0.0800 |
| | | 0.0504 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025942 | 0.007783 | 0.033725 |
| Material | Cost $ | 0.050400 | | 0.050400 |
| Equipment | Hours | | | 0.033725 |

Components In This Task:

TASK DATA FORM

Task Code: 0433634

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH STEEL SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0433635

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REPLACE STEEL SHUTTER IN FRAME THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 3.0885 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD STEEL SHUTTER | 0.140904 |
| 3.INSTALL NEW STEEL SHUTTER | 0.265140 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHUTTER | 1 UNIT | 186.0000 |
| | | 186.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.375784 | 0.712735 | 3.088519 |
| Material | Cost $ | 186.000000 | | 186.000000 |
| Equipment | Hours | | | 3.088519 |

Components In This Task:

TASK DATA FORM

Task Code: 0433636

Component: STEEL SHUTTER THIRD FLOOR System: EXTERIOR WINDOWS Subsystem: LOUVERS & SHUTTERS
Task Description: REFINISH REPLACED STEEL SHUTTER IN FRAME 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.8355 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE NEW SHUTTER SURFACE | 0.065016 |
| 3.REFINISH NEW SHUTTER SURFACE | 0.146412 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 21 SF | 0.0800 |
| | | 1.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.181168 | 0.654350 | 2.835518 |
| Material | Cost $ | 1.680000 | | 1.680000 |
| Equipment | Hours | | | 2.835518 |

Components In This Task:

TASK DATA FORM

Task Code: 0434111

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.PLACE/REMOVE LADDER | (1% EPS) | 0.002100 |
| 2.REPLACE GLASS | (1% EPS) | 0.015370 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SFT | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017470 | 0.005241 | 0.022711 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022711 |

Components In This Task:

TASK DATA FORM

Task Code: 0434112

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE/CLIMB LADDER | 0.207000 |
| 2.REMOVE DAMAGED & REGLAZE | 1.536400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.743400 | 0.523020 | 2.266420 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 2.266420 |

Components In This Task:

TASK DATA FORM

Task Code: 0434114

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434115

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WINDOW | 0.330240 |
| 3.INSTALL NEW WINDOW | 0.330240 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 5.0000 |
| | | 105.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.333860 | 0.400158 | 1.734018 |
| Material | Cost $ | 105.000000 | | 105.000000 |
| Equipment | Hours | | | 1.734018 |

Components In This Task:

TASK DATA FORM

Task Code: 0434116

Component: AL. FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434121

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REPLACE GLASS (1% EPS) | 0.016907 |
| 3.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030307 | 0.009092 | 0.039399 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.039399 |

Components In This Task:

TASK DATA FORM

Task Code: 0434122

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE DAMAGED & REGLAZE | 1.690700 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.012260 | 0.903678 | 3.915938 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 3.915938 |

Components In This Task:

TASK DATA FORM

Task Code: 0434124

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434125

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.6625 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WINDOW | 0.363264 |
| 3.INSTALL NEW WINDOW | 0.363264 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SFT | 5.0000 |
| | | 105.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.048088 | 0.614426 | 2.662514 |
| Material | Cost $ | 105.000000 | | 105.000000 |
| Equipment | Hours | | | 2.662514 |

Components In This Task:

TASK DATA FORM

Task Code: 0434126

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434131

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REPLACE GLASS (1% EPS) | 0.018444 |
| 3.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | 0.12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038044 | 0.011413 | 0.049457 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.049457 |

Components In This Task:

TASK DATA FORM

Task Code: 0434132

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 4.9584 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE DAMAGED & REGLAZE | 1.844400 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.814140 | 1.144242 | 4.958382 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 4.958382 |

Compone[illegible] In This Task:

TASK DATA FORM

Task Code: 0434134

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434135

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE ALUMINUM FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WINDOW | 0.396288 |
| 3.INSTALL NEW WINDOW | 0.396288 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 5.0000 |
| | | 105.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.762316 | 0.828695 | 3.591011 |
| Material | Cost $ | 105.000000 | | 105.000000 |
| Equipment | Hours | | | 3.591011 |

Components In This Task:

TASK DATA FORM

Task Code: 0434136

Component: AL. FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434211

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.PLACE/REMOVE LADDER | (1% EPS) | 0.002100 |
| 2.REPLACE GLASS | (1% EPS) | 0.015370 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SFT | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017470 | 0.005241 | 0.022711 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022711 |

Components In This Task:

TASK DATA FORM

Task Code: 0434212

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT
Task Description: REPAIR STEEL FRAME STORM WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE/CLIMB LADDER | 0.207000 |
| 2.REMOVE DAMAGED & REGLAZE | 1.536400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.743400 | 0.523020 | 2.266420 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 2.266420 |

Components In This Task:

TASK DATA FORM

Task Code: 0434214

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME STORM WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434215

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME STORM WINDOW FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WINDOW | 0.330240 |
| 3.INSTALL NEW WINDOW | 0.330240 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 4.0000 |
| | | 84.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.333860 | 0.400158 | 1.734018 |
| Material | Cost $ | 84.000000 | | 84.000000 |
| Equipment | Hours | | | 1.734018 |

Components In This Task:

TASK DATA FORM

Task Code: 0434216

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WINDOWS FIRST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434221

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REPLACE GLASS (1% EPS) | 0.016907 |
| 3.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030307 | 0.009092 | 0.039399 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.039399 |

Components In This Task:

TASK DATA FORM

Task Code: 0434222

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR STEEL FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE DAMAGED & REGLAZE | 1.690700 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.012260 | 0.903678 | 3.915938 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 3.915938 |

Components In This Task:

TASK DATA FORM

Task Code: 0434224

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434225

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME STORM WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 2.6625 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WINDOW | 0.363264 |
| 3.INSTALL NEW WINDOW | 0.363264 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 4.0000 |
| | | 84.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.048088 | 0.614426 | 2.662514 |
| Material | Cost $ | 84.000000 | | 84.000000 |
| Equipment | Hours | | | 2.662514 |

Components In This Task:

TASK DATA FORM

Task Code: 0434226

Component: STEEL FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WINDOWS SECOND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434231

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REPLACE GLASS (1% EPS) | 0.018444 |
| 3.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038044 | 0.011413 | 0.049457 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.049457 |

Components In This Task:

TASK DATA FORM

Task Code: 0434232

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR STEEL FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 4.9584 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE DAMAGED & REGLAZE | 1.844400 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.814140 | 1.144242 | 4.958382 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 4.958382 |

Components In This Task:

TASK DATA FORM

Task Code: C434234

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434235

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME STORM WINDOWS THIRD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WINDOW | 0.396288 |
| 3.INSTALL NEW WINDOW | 0.396288 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 4.0000 |
| | | 84.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.762316 | 0.828695 | 3.591011 |
| Material | Cost $ | 84.000000 | | 84.000000 |
| Equipment | Hours | | | 3.591011 |

Components In This Task:

TASK DATA FORM

Task Code: 0434236

Component: STEEL FRAME STORM WINDOW System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED STEEL FRAME STORM WINDOWS 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434311

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE BROKEN GLASS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/SECURE/REMOVE LADDER (1%) | 0.002100 |
| 2.REPLACE GLASS (1%) | 0.015370 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | 0.12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017470 | 0.005241 | 0.022711 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022711 |

Components In This Task:

TASK DATA FORM

Task Code: 0434312

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME STORM WINDOWS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & REMOVE & CLIMB LADDER | 0.207000 |
| 2.REMOVE DAMAGED & REGLAZE | 1.536400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 FT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.743400 | 0.523020 | 2.266420 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 2.266420 |

Components In This Task:

TASK DATA FORM

Task Code: 0434314

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME STORM WINDOWS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434315

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME STORM WINDOWS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 1.7340 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WINDOW | 0.330240 |
| 3.INSTALL NEW WINDOW | 0.330240 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 88.3500 |
| | | 88.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.333860 | 0.400158 | 1.734018 |
| Material | Cost $ | 88.350000 | | 88.350000 |
| Equipment | Hours | | | 1.734018 |

Components In This Task:

TASK DATA FORM

Task Code: 0434316

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH/REPLACED WOOD FRAME STORM WINDOWS 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434321

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE BROKEN GLASS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.006700 |
| 2.REPLACE GLASS (1%) | 0.016907 |
| 3.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | .12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030307 | 0.009092 | 0.039399 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.039399 |

Components In This Task:

TASK DATA FORM

Task Code: 0434322

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME STRORM WINDOWS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE DAMAGED & REGLAZE | 1.690700 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 FT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.012260 | 0.903678 | 3.915938 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 3.915938 |

Components In This Task:

TASK DATA FORM

Task Code: 0434324

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME STORM WINDOWS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434325

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME STORM WINDOWS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 2.6625 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WINDOW | 0.363264 |
| 3.INSTALL NEW WINDOW | 0.363264 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 88.3500 |
| | | 88.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.048088 | 0.614426 | 2.662514 |
| Material | Cost $ | 88.350000 | | 88.350000 |
| Equipment | Hours | | | 2.662514 |

Components In This Task:

TASK DATA FORM

Task Code: 0434326

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH/REPLACED WOOD FRAME STORM WINDOWS 2ND FL
Unit of Measure: COUNT Frequency of Occurrence: M: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434331

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE BROKEN GLASS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REPLACE GLASS (1%) | 0.018444 |
| 3.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS (1%) | 0.12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038044 | 0.011413 | 0.049457 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.049457 |

Components In This Task:

TASK DATA FORM

Task Code: 0434332

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME STORM WINDOWS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 12.00 A: 17.00 L: 22.00
Persons per Team: 1 Task Duration: 4.9581 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984780 |
| 2.REMOVE DAMAGE & REGLAZE | 1.844400 |
| 3.REMOVE SCAFFOLD | 0.984780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 FT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.813960 | 1.144188 | 4.958148 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 4.958148 |

Components In This Task:

TASK DATA FORM

Task Code: 0434334

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME STORM WINDOWS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434335

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME STORM WINDOWS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 3.5910 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WINDOW | 0.396288 |
| 3.INSTALL NEW WINDOW | 0.396288 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 1 UNIT | 88.3500 |
| | | 88.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.762316 | 0.828695 | 3.591011 |
| Material | Cost $ | 88.350000 | | 88.350000 |
| Equipment | Hours | | | 3.591011 |

Components In This Task:

TASK DATA FORM

Task Code: 0434336

Component: WOOD FRAME STORM WINDOWS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WOOD FRAME STORM WINDOWS 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: H: 40.00 A: 50.00 L: 60.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434412

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WINDOW GRATING WINDOW 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.4727 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB LADDER (1%) | 0.002100 |
| 2.REMOVE/REPLACE DAMAGE METAL BAR | 0.361500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | .63 SF | 3.3900 |
| CUT. BARS | 6 LF | 1.0000 |
| | | 8.1357 |

NOTE :21SF = WINDOW (MAX) AREA
REPAIR 3% OF DOOR
AREA = 0.63
2 BARS @ 6 LF OF COSTS
12.05HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.363600 | 0.109080 | 0.472680 |
| Material | Cost $ | 8.135700 | | 8.135700 |
| Equipment | Hours | | | 0.472680 |

Components In This Task:

TASK DATA FORM

Task Code: 0434414

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WINDOW GRATINGS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.5580 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.235760 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.289340 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF * 2
= 42 SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.198480 | 0.359544 | 1.558024 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 1.558024 |

Components In This Task:

TASK DATA FORM

Task Code: 0434415

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 21.6783 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.ASSEMBLE NEW WINDOW GRATING | 12.050000 |
| 3.REMOVE OLD WINDOW & REPLACE | 3.952230 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 21 SF | 3.3900 |
| CUT. BARS | 35 LF | 1.0000 |
| | | 106.1900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 16.675610 | 5.002683 | 21.678293 |
| Material | Cost $ | 106.190000 | | 106.190000 |
| Equipment | Hours | | | 21.678293 |

Components In This Task:

TASK DATA FORM

Task Code: 0434416

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.5580 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.235760 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.289340 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF * 2
= 42SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.198480 | 0.359544 | 1.558024 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 1.558024 |

Components In This Task:

TASK DATA FORM

Task Code: 0434422

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WINDOW GRATINGS WINDOW 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.5344 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD 1% | 0.006700 |
| 2.REMOVE/REPLACE DAMAGED METL BAR | 0.397650 |
| 3.REMOVE SCAFFOLD | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 0.63 SF | 5.3900 |
| CUT. BARS | 6 LF | 1.0000 |
| | | 8.1357 |

NOTE :21SF = WINDOW (MAX) AREA
REPAIR 3% OF DOOR
AREA = 0.63SF
2 BARS @ 6LF OF COSTS
12.05 HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.411050 | 0.123315 | 0.534365 |
| Material | Cost $ | 8.135700 | | 8.135700 |
| Equipment | Hours | | | 0.534365 |

Components In This Task:

TASK DATA FORM

Task Code: 0434424

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WINDOW GRATINGS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.4689 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.259336 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.318274 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF *2
= 42SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.899170 | 0.569751 | 2.468921 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 2.468921 |

Components In This Task:

TASK DATA FORM

Task Code: 0434425

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 24.6012 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.ASSEMBLE NEW WINDOW GRATING | 13.255000 |
| 3.REMOVE OLD WINDOW & REPLACE | 4.347453 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 21 SF | 3.3900 |
| CUT. BARS | 35 LF | 1.0000 |
| | | 106.1900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 18.924013 | 5.677204 | 24.601217 |
| Material | Cost $ | 106.190000 | | 106.190000 |
| Equipment | Hours | | | 24.601217 |

Components In This Task:

TASK DATA FORM

Task Code: 0434426

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.4689 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.259336 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.318274 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF *2
= 42SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.899170 | 0.569751 | 2.468921 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 2.468921 |

Components In This Task:

TASK DATA FORM

Task Code: 0434432

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WINDOW GRATING WINDOW 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.5894 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD 1% | 0.009800 |
| 2.REMOVE/REPLACE DAMAGED METL BAR | 0.433800 |
| 3.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 0.63 SF | 5.3900 |
| CUT. BARS | 6 LF | 1.0000 |
| | | 8.1357 |

NOTE :21SF = WINDOW (MAX) AREA
REPAIR 3% OF DOOR
AREA = 0.63SF
2 BARS @ 6LF OF COSTS
12.05 HRS/21SF = 0.57381HRS/SF *.63SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.453400 | 0.136020 | 0.589420 |
| Material | Cost $ | 8.135700 | | 8.135700 |
| Equipment | Hours | | | 0.589420 |

Components In This Task:

TASK DATA FORM

Task Code: 0434434

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WINDOW GRATINGS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 3.3798 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.282912 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.347208 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF *2
= 42SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.599860 | 0.779958 | 3.379818 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 3.379818 |

Components In This Task:

TASK DATA FORM

Task Code: 0434435

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WINDOW GRATINGS EXT. DOOR 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 27.5241 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.ASSEMBLE NEW WINDOW GRATING | 14.460000 |
| 3.REMOVE OLD WINDOW & REPLACE | 4.742676 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 21 SF | 3.3900 |
| CUT. BARS | 35 LF | 1.0000 |
| | | 106.1900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 21.172416 | 6.351725 | 27.524141 |
| Material | Cost $ | 106.190000 | | 106.190000 |
| Equipment | Hours | | | 27.524141 |

Components In This Task:

TASK DATA FORM

Task Code: 0434436

Component: METAL WINDOW GRATINGS System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED METAL WINDOW GRATINGS 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 3.3798 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW GRATING SURFACE | 0.282912 |
| 3.REFINISH WINDOW GRATING SURFACE | 0.347208 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

NOTE :3' x 7' = 21SF *2
=42SF WINDOW AREA

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.599860 | 0.779958 | 3.379818 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 3.379818 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434512

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WIRE MESH WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0274 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB LADDER (1%) | 0.002100 |
| 2.REMOVE DAMAGE & REINSTALL MESH | 0.018963 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 0.06 SY | 1.4100 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021063 | 0.006319 | 0.027382 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.027382 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434514

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WIRE MESH WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7562 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE METAL MESH SURFACE | 0.079120 |
| 3.REFINISH SURFACE | 0.598460 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.350960 | 0.405288 | 1.756248 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 1.756248 |

Components In This Task:

TASK DATA FORM

Task Code: 0434515

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WIRE MESH WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.3486 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REINSTALL WIRE MESH TO FRAME | 0.632102 |
| 3.INSTALL NEW WNDW & FASTENERS | 0.501170 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY/U | 1.4100 |
| FRAME/FAST. | 21 SF/U | 4.0000 |
| | | 86.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.806652 | 0.541996 | 2.348648 |
| Material | Cost $ | 86.820000 | | 86.820000 |
| Equipment | Hours | | | 2.348648 |

Components In This Task:

TASK DATA FORM

Task Code: 0434516

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACE 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 1.7562 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE METAL MESH SURFACE | 0.079120 |
| 3.REFINISH SURFACE | 0.598460 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF/U | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.350960 | 0.405288 | 1.756248 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 1.756248 |

Components In This Task:

TASK DATA FORM

Task Code: 0434522

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WIRE MESH WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0445 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD 1% | 0.006700 |
| 2.REMOVE DAMAGE & REINSTALL MESH | 0.020859 |
| 3.REMOVE SCAFFOLD (1%) | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 0.06 SY/U | 1.4100 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.034259 | 0.010278 | 0.044537 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.044537 |

Components In This Task:

TASK DATA FORM

Task Code: 0434524

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WIRE MESH WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.6870 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE METAL MESH SURFACE | 0.087032 |
| 3.REFINISH SURFACE | 0.658306 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.066898 | 0.620069 | 2.686967 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 2.686967 |

Components In This Task:

TASK DATA FORM

Task Code: 0434525

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WIRE MESH WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 3.3386 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REINSTALL WIRE MESH TO FRAME | 0.695312 |
| 3.INSTALL NEW WNDW & FASTENERS | 0.551287 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY/U | 1.4100 |
| FRAME/FAST. | 21 SF/U | 4.0000 |
| | | 86.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.568159 | 0.770448 | 3.338607 |
| Material | Cost $ | 86.820000 | | 86.820000 |
| Equipment | Hours | | | 3.338607 |

Components In This Task:

TASK DATA FORM

Task Code: 0434526

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 2.6870 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE METAL MESH SURFACE | 0.087032 |
| 3.REFINISH SURFACE | 0.658306 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.066898 | 0.620069 | 2.686967 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 2.686967 |

Components In This Task:

TASK DATA FORM

Task Code: 0434532

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR METAL WIRE MESH WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0551 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE DAMAGE & REINSTALL MESH | 0.022756 |
| 3.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 0.06 SY/U | 1.4100 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.042356 | 0.012707 | 0.055063 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.055063 |

Components In This Task:

TASK DATA FORM

Task Code: 0434534

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH METAL WIRE MESH WINDOWS COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 3.6177 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE METAL MESH SURFACE | 0.094944 |
| 3.REFINISH SURFACE | 0.718152 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF/U | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.782836 | 0.834851 | 3.617687 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 3.617687 |

Components In This Task:

TASK DATA FORM

Task Code: 0434535

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE METAL WIRE MESH WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 4.3286 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REINSTALL WIRE MESH TO FRAME | 0.758522 |
| 3.INSTALL NEW WNDW & FASTENERS | 0.601404 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY | 1.4100 |
| FRAME/FAST. | 21 SF | 4.0000 |
| | | 86.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.329666 | 0.998900 | 4.328566 |
| Material | Cost $ | 86.820000 | | 86.820000 |
| Equipment | Hours | | | 4.328566 |

Components In This Task:

TASK DATA FORM

Task Code: 0434536

Component: METAL WIRE MESH WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 3.6177 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE METAL MESH SURFACE | 0.094944 |
| 3.REFINISH SURFACE | 0.718152 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 42 SF | 0.0800 |
| | | 3.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.782836 | 0.834851 | 3.617687 |
| Material | Cost $ | 3.360000 | | 3.360000 |
| Equipment | Hours | | | 3.617687 |

Components In This Task:

TASK DATA FORM

Task Code: 0434612

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR ALUMINUM FRAME SCREEN WINDOW COVERS 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE/CLIMB LADDER (1%) | 0.002100 |
| 2.REMOVE SCREEN FROM MOUNTINGS 3% | 0.015035 |
| 3.REPAIR DAMAGED SCREEN (3%) | 0.004446 |
| 4.REMOUNT SCREEN (1%) | 0.015035 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036616 | 0.010985 | 0.047601 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.047601 |

Components In This Task:

TASK DATA FORM

Task Code: 0434614

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH ALUMINUM FRAME SCREEN WINDOW CVR 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434615

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE ALUMINUM FRAME SCREEN WINDOW CVR 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: M: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 2.1784 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD SCREEN | 0.501170 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.501170 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN UNIT | 1 UNIT | 39.7700 |
| | | 39.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.675720 | 0.502716 | 2.178436 |
| Material | Cost $ | 39.770000 | | 39.770000 |
| Equipment | Hours | | | 2.178436 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434616

Component: AL.FRAME SCREEN WINDOW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434622

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 1% | 0.006700 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 3% | 0.016539 |
| 3.REPAIR DAMAGED SCREEN | 3% | 0.004891 |
| 4.REMOUNT SCREEN | 3% | 0.016539 |
| 5.REMOVE SCAFFOLD | 1% | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051369 | 0.015411 | 0.066780 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.066780 |

Components In This Task:

TASK DATA FORM

Task Code: 0434624

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434625

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE AL. FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 3.1514 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD SCREEN | 0.551287 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.551287 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. SCREEN | 1 UNIT | 39.7700 |
| | | 39.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.424134 | 0.727240 | 3.151374 |
| Material | Cost $ | 39.770000 | | 39.770000 |
| Equipment | Hours | | | 3.151374 |

Components In This Task:

TASK DATA FORM

Task Code: 0434626

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 2ND FL
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434632

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | | 0.009800 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 3% | 0.018042 |
| 3.REPAIR DAMAGED SCREEN | 3% | 0.005336 |
| 4.REMOUNT SCREEN | 3% | 0.018042 |
| 5.REMOVE SCAFFOLD | | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.061020 | 0.018306 | 0.079326 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.079326 |

Components In This Task:

TASK DATA FORM

Task Code: 0434634

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434635

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE AL. FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD SCREEN | 0.601404 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.601404 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. SCREEN | 1 UNIT | 39.7700 |
| | | 39.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.172548 | 0.951764 | 4.124312 |
| Material | Cost $ | 39.770000 | | 39.770000 |
| Equipment | Hours | | | 4.124312 |

Components In This Task:

TASK DATA FORM

Task Code: 0434636

Component: AL. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED AL. FRAME SCREEN WNDW CVR 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434712

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVERS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE/CLIMB LADDER (1%) | 0.002100 |
| 2.REMOVE SCREEN FROM MOUNTINGS 1% | 0.015035 |
| 3.REPAIR DAMAGED SCREEN (1%) | 0.004447 |
| 4.REMOUNT SCREEN (1%) | 0.015035 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036617 | 0.010985 | 0.047602 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.047602 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434714

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434715

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.1784 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD SCREEN | 0.501170 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.501170 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL SCREEN | 1 UNIT | 36.9400 |
| | | 36.9400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.675720 | 0.502716 | 2.178436 |
| Material | Cost $ | 36.940000 | | 36.940000 |
| Equipment | Hours | | | 2.178436 |

Components In This Task:

TASK DATA FORM

Task Code: 0434716

Component: ST. FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED ST FRAME SCREEN WNDW CVR 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434722

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 1% | 0.006700 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 1% | 0.016539 |
| 3.REPAIR DAMAGED SCREEN | 1% | 0.004891 |
| 4.REMOUNT SCREEN | 1% | 0.016539 |
| 5.REMOVE SCAFFOLD | 1% | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051369 | 0.015411 | 0.066780 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.066780 |

Components In This Task:

TASK DATA FORM

Task Code: 0434724

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434725

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 3.1514 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD SCREEN | 0.551287 |
| 3.INSTALL (MOUNT)NEW SCREEN | 0.551287 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL SCREEN | 1 UNIT | 36.9400 |
| | | 36.9400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.424134 | 0.727240 | 3.151374 |
| Material | Cost $ | 36.940000 | | 36.940000 |
| Equipment | Hours | | | 3.151374 |

Components In This Task:

TASK DATA FORM

Task Code: 0434726

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED ST FRAME SCREEEN WNDW CVR 2ND FL
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434732

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 0.018042 |
| 3.REPAIR DAMAGED SCREEN | 0.005336 |
| 4.REMOUNT SCREEN | 0.018042 |
| 5.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.061020 | 0.018306 | 0.079326 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.079326 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434734

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434735

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE STEEL FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD SCREEN | 0.601404 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.601404 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL SCREEN | 1 UNIT | 36.9400 |
| | | 36.9400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.172548 | 0.951764 | 4.124312 |
| Material | Cost $ | 36.940000 | | 36.940000 |
| Equipment | Hours | | | 4.124312 |

Components In This Task:

TASK DATA FORM

Task Code: 0434736

Component: ST FRAME SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED ST FRAME SCREEN WNDW CVR 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434812

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVERS 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0476 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE/CLIMB LADDER (1%) | 0.002100 |
| 2.REMOVE SCREEN FROM MOUNTINGS 1% | 0.015035 |
| 3.REPAIR DAMAGED SCREEN (1%) | 0.004447 |
| 4.REMOUNT SCREEN (1%) | 0.015035 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.036617 | 0.010985 | 0.047602 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.047602 |

Components In This Task:

TASK DATA FORM

Task Code: 0434814

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434815

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 2.1784 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD SCREEN | 0.501170 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.501170 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN UNIT | 1 UNIT | 37.5300 |
| | | 37.5300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.675720 | 0.502716 | 2.178436 |
| Material | Cost $ | 37.530000 | | 37.530000 |
| Equipment | Hours | | | 2.178436 |

Components In This Task:

TASK DATA FORM

Task Code: 0434816

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003283 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434822

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0668 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 1% | 0.006700 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 1% | 0.016539 |
| 3.REPAIR DAMAGED SCREEN | 1% | 0.004891 |
| 4.REMOUNT SCREEN | 1% | 0.016539 |
| 5.REMOVE SCAFFOLD | 1% | 0.006700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051369 | 0.015411 | 0.066780 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.066780 |

Components In This Task:

TASK DATA FORM

Task Code: 0434824

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434825

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 3.1514 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD SCREEN | 0.551287 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.551287 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN UNIT | 1 UNIT | 37.5300 |
| | | 37.5300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.424134 | 0.727240 | 3.151374 |
| Material | Cost $ | 37.530000 | | 37.530000 |
| Equipment | Hours | | | 3.151374 |

Components In This Task:

TASK DATA FORM

Task Code: 0434826

Component: WOOD FRAME SCREEN WNDW CVR System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 2ND FL
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003611 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434832

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0793 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.009800 |
| 2.REMOVE SCREEN FROM MOUNTINGS | 0.018042 |
| 3.REPAIR DAMAGED SCREEN | 0.005336 |
| 4.REMOUNT SCREEN | 0.018042 |
| 5.REMOVE SCAFFOLD | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SCREEN MAT. | 0.63 SF | 1.4100 |
| | | 0.8883 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.061020 | 0.018306 | 0.079326 |
| Material | Cost $ | 0.888300 | | 0.888300 |
| Equipment | Hours | | | 0.079326 |

Components In This Task:

TASK DATA FORM

Task Code: 0434834

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434835

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE WOOD FRAME SCREEN WINDOW COVER 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 4.1243 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD SCREEN | 0.601404 |
| 3.INSTALL (MOUNT) NEW SCREEN | 0.601404 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD SCREEN | 1 UNIT | 37.5300 |
| | | 37.5300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.172548 | 0.951764 | 4.124312 |
| Material | Cost $ | 37.530000 | | 37.530000 |
| Equipment | Hours | | | 4.124312 |

Components In This Task:

TASK DATA FORM

Task Code: 0434836

Component: WOOD FR SCREEN WNDW CVR. System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPLACED WOOD FR SCREEN WNDW CVR 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: H: 35.00 A: 40.00 L: 45.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE SCREEN FRAME SURFACE | 0.003939 |
| 3.REFINISH SCREEN FRAME SURFACE | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434911

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT:LEAD-LINED WINDOW 1ST FL
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0227 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 1% | 0.002100 |
| 2.REPLACE GLASS | 1% | 0.015370 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | 0.12 SF | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017470 | 0.005241 | 0.022711 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.022711 |

Components In This Task:

TASK DATA FORM

Task Code: 0434912

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR LEAD-LINED WINDOW 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 2.2664 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.207000 |
| 2.REMOVE DAMAGE & REGLAZE | 1.536400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 LFT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.743400 | 0.523020 | 2.266420 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 2.266420 |

Components In This Task:

TASK DATA FORM

Task Code: 0434914

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH LEAD-LINED WINDOW 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003283 |
| 3.REFINISH WINDOW FRAME | 0.020178 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696841 | 0.209052 | 0.905893 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905893 |

Components In This Task:

TASK DATA FORM

Task Code: 0434915

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE LEAD-LINED WINDOW (W/FRAME) 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 2 Task Duration: 0.8670 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.REMOVE OLD WINDOW | 0.330240 |
| 3.INSTALL NEW WINDOW | 0.330240 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 11.1430 |
| | | 234.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.333860 | 0.400158 | 1.734018 |
| Material | Cost $ | 234.003000 | | 234.003000 |
| Equipment | Hours | | | 0.867009 |

Components In This Task:

TASK DATA FORM

Task Code: 0434916

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 1ST FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 0.9059 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.336690 |
| 2.PREPARE WINDOW FRAME | 0.003283 |
| 3.REFINISH WINDOW FRAME | 0.020173 |
| 4.REMOVE SCAFFOLD | 0.336690 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.696836 | 0.209051 | 0.905887 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 0.905887 |

Components In This Task:

TASK DATA FORM

Task Code: 0434921

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT:LEAD-LINED WINDOW 2ND FL
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0394 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 1% | 0.006700 |
| 2.REPLACE GLASS | 1% | 0.016907 |
| 3.REMOVE SCAFFOLD | | 0.006700 |

Material Resources

| Description | | Quantity | Unit Cost |
|---|---|---|---|
| GLASS | 1% | 0.12 SF | 1.1500 |
| | | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.030307 | 0.009092 | 0.039399 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.039399 |

Components In This Task:

TASK DATA FORM

Task Code: 0434922

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR LEAD-LINED WINDOW 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 3.9159 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE DAMAGE & REGLAZE | 1.690700 |
| 3.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 FT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.012260 | 0.903678 | 3.915938 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 3.915938 |

Components In This Task:

TASK DATA FORM

Task Code: 0434924

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH WEAD-LINED WINDOW 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003611 |
| 3.REFINISH WINDOW FRAME | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434925

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE LEAD-LINED WINDOW (W/FRAME) 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 2 Task Duration: 1.3313 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.REMOVE OLD WINDOW | 0.363264 |
| 3.INSTALL NEW WINDOW | 0.363264 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 11.1430 |
| | | 234.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.048088 | 0.614426 | 2.662514 |
| Material | Cost $ | 234.003000 | | 234.003000 |
| Equipment | Hours | | | 1.331257 |

Components In This Task:

TASK DATA FORM

Task Code: 0434926

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 2ND FLOOR
Unit of Measure: COUNT Frequency of Occurrence: N: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 1.7516 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.660780 |
| 2.PREPARE WINDOW FRAME | 0.003611 |
| 3.REFINISH WINDOW FRAME | 0.022196 |
| 4.REMOVE SCAFFOLD | 0.660780 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.347367 | 0.404210 | 1.751577 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 1.751577 |

Components In This Task:

TASK DATA FORM

Task Code: 0434931

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: BROKEN GLASS REPLACEMENT:LEAD-LINED WINDOW 3RD FL
Unit of Measure: COUNT Frequency of Occurrence: N: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | | Labor Hrs |
|---|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 1% | 0.009800 |
| 2.REPLACE GLASS | 1% | 0.018444 |
| 3.REMOVE SCAFFOLD | | 0.009800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS | 0.12 FT | 1.1500 |
| | | 0.1380 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.038044 | 0.011413 | 0.049457 |
| Material | Cost $ | 0.138000 | | 0.138000 |
| Equipment | Hours | | | 0.049457 |

Components In This Task:

TASK DATA FORM

Task Code: 0434932

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPAIR LEAD-LINED WINDOW 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 4.9584 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE DAMAGE & REGLAZE | 1.844400 |
| 3.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PUTTY/MASTIC | 34 FT | 0.0100 |
| | | 0.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.814140 | 1.144242 | 4.958382 |
| Material | Cost $ | 0.340000 | | 0.340000 |
| Equipment | Hours | | | 4.958382 |

Components In This Task:

TASK DATA FORM

Task Code: 0434934

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH LEAD-LINED WINDOW 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME SURFACE | 0.003939 |
| 3.REFINISH WINDOW FRAME | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task:

TASK DATA FORM

Task Code: 0434935

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REPLACE LEAD-LINED WINDOW (W/FRAME) 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 2 Task Duration: 1.7955 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.REMOVE OLD WINDOW | 0.396288 |
| 3.INSTALL NEW WINDOW | 0.396288 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WINDOW | 21 SQFT | 11.1430 |
| | | 234.0030 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.762316 | 0.828695 | 3.591011 |
| Material | Cost $ | 234.003000 | | 234.003000 |
| Equipment | Hours | | | 1.795505 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0434936

Component: LEAD-LINED WINDOW (W/FR) System: EXTERIOR WINDOWS Subsystem: WINDOW COV. SPECIAL EXT.
Task Description: REFINISH REPAIRED LEAD-LINED WINDOW 3RD FLOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 90.00 A: 100.00 L: 110.00
Persons per Team: 1 Task Duration: 2.5973 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.984870 |
| 2.PREPARE WINDOW FRAME | 0.003939 |
| 3.REFINISH WINDOW FRAME | 0.024213 |
| 4.REMOVE SCAFFOLD | 0.984870 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 2.83 SF | 0.0800 |
| | | 0.2264 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.997892 | 0.599368 | 2.597260 |
| Material | Cost $ | 0.226400 | | 0.226400 |
| Equipment | Hours | | | 2.597260 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0441102

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPAIR CONCRETE DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0439 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

| Labor Resources | | Material Resources | | |
|---|---|---|---|---|
| Subtask Description | Labor Hrs | Description | Quantity | Unit Cost |
| 1.PREPARE CONCRETE | 0.033800 | CONCRETE | .02 SF | 1.1940 |
| | | | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033800 | 0.010140 | 0.043940 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.043940 |

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441103

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPAIRED CONC.DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

| Labor Resources | | Material Resources | | |
|---|---|---|---|---|
| Subtask Description | Labor Hrs | Description | Quantity | Unit Cost |
| 1.PREPARE SURFACE | 0.000100 | PAINT | .02 SF | 0.0800 |
| 2.WASH/DRY SURFACE | 0.000100 | | | 0.0016 |
| 3.REFINISH SURFACE | 0.000300 | | | |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441104

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH CONCRETE DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0212 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016300 | 0.004890 | 0.021190 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021190 |

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441105

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPLACE CONCRETE DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.6123 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILINGS | 0.034300 |
| 2.PLACE,REMOVE SHORING & COLUMNS | 0.111600 |
| 3.REMOVE CONCRETE | 0.121800 |
| 4.REPLACE REINFORCEMENT | 0.281200 |
| 5.FABRICATE FORMS | 0.228000 |
| 6.POUR CONCRETE | 0.018100 |
| 7.REPLACE RAILINGS | 0.147000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 14.3300 |
| FORM WORK | 1 SF | 1.3700 |
| W.W.M. | 1 SF | 1.0000 |
| | | 16.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.942000 | 0.282600 | 1.224600 |
| Material | Cost $ | 16.700000 | | 16.700000 |
| Equipment | Hours | | | 0.612300 |

Components In This Task: 0441100

TASK DATA FORM

Task Code: 0441106

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPLACED CONC.DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016300 | 0.004890 | 0.021190 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021190 |

Components In This Task: 1441100

TASK DATA FORM

Task Code: 0441202

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPAIR WOOD DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0010 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE (2% EPS) | 0.000300 |
| 2.REPAIR DAMAGE (2% EPS) | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HARDWOOD FLR | .02 SF | 2.5800 |
| | | 0.0516 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000800 | 0.000240 | 0.001040 |
| Material | Cost $ | 0.051600 | | 0.051600 |
| Equipment | Hours | | | 0.001040 |

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441203

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPAIRED WOOD DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.1200 |
| | | 0.0024 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.002400 | | 0.002400 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441204

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH WOOD DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 5.00 L: 6.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441205

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPLACE WOOD DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.0269 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD DECKING | 0.015400 |
| 2.REPLACE DECKING | 0.026000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HARDWOOD FLR | 1 SF | 2.5800 |
| | | 2.5800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041400 | 0.012420 | 0.053820 |
| Material | Cost $ | 2.580000 | | 2.580000 |
| Equipment | Hours | | | 0.026910 |

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441206

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPLACED DECKING EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0441200

TASK DATA FORM

Task Code: 0441302

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPAIR METAL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0373 hours Once every (H,A,L) years
Trade: METAL Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT DAMAGED AREA | 0.002340 |
| 2.FIT/CUT NEW SECTION | 0.002340 |
| 3.POSITION AND WELD NEW PIECE | 0.023990 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL DECK | 0.02 | 0.8500 |
| | | 0.0170 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028670 | 0.008601 | 0.037271 |
| Material | Cost $ | 0.017000 | | 0.017000 |
| Equipment | Hours | | | 0.037271 |

Components In This Task:

TASK DATA FORM

Task Code: 0441303

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPAIRED METAL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000460 | 0.000138 | 0.000598 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000598 |

Components In This Task:

TASK DATA FORM

Task Code: 0441304

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH METAL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.003600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013030 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016530 | 0.004959 | 0.021489 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021489 |

Components In This Task:

TASK DATA FORM

Task Code: 0441305

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REPLACE METAL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 65.00 L: 85.00
Persons per Team: 2 Task Duration: 0.1514 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT OLD DECKING | 0.016140 |
| 2.POSITION & CUT NEW DECKING | 0.016140 |
| 3.POSITION & WELD NEW DECKING | 0.171290 |
| 4.LOAD AND UNLOAD MATERIAL | 0.029290 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL DECK | 1 SF | 0.8500 |
| | | 0.8500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.232860 | 0.069858 | 0.302718 |
| Material | Cost $ | 0.850000 | | 0.850000 |
| Equipment | Hours | | | 0.151359 |

Components In This Task:

## TASK DATA FORM

Task Code: 0441306

Component: METAL DECKING-PORCH System: EXTERIOR PORCHES Subsystem: DECKS
Task Description: REFINISH REPLACED METAL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 65.00 L: 85.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

**Labor Resources**

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013030 |

**Material Resources**

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

**SUMMARY**

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016530 | 0.004959 | 0.021489 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021489 |

Components In This Task:

## TASK DATA FORM

Task Code: 0442102

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPAIR WROUGHT IRON RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

**Labor Resources**

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT BROKEN RAIL/SPINDEL | 0.013300 |
| 2.RESET NEW RAIL/SPINDEL | 0.079600 |

**Material Resources**

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL HANDRL | .02 LF | 15.0000 |
| | | 0.3000 |

**SUMMARY**

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.092900 | 0.027870 | 0.120770 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.120770 |

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442103

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WROUGHT IRON RAILING EXT.PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.1200 |
| | | 0.0024 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.002400 | | 0.002400 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442104

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH WROUGHT IRON RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442105

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPLACE WROUGHT IRON RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 2.1424 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.FABRICATE & INSTALL | 0.667000 |
| 3.INSTALL RAILING | 1.648000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL HANDRL | 1 LF | 50.0000 |
| | | 50.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.296000 | 0.988800 | 4.284800 |
| Material | Cost $ | 50.000000 | | 50.000000 |
| Equipment | Hours | | | 2.142400 |

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442106

Component: WROUGHT IRON System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPLACED WROUGHT IRON RAILING EXT.PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task: 0442100

TASK DATA FORM

Task Code: 0442202

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPAIR WOOD RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0762 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE (5% AREA) | 0.011400 |
| 2.REPAIR DAMAGE (5% AREA) | 0.047200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SPINDEL/RAIL | .02 LF | 3.5500 |
| | | 0.0710 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.058600 | 0.017580 | 0.076180 |
| Material | Cost $ | 0.071000 | | 0.071000 |
| Equipment | Hours | | | 0.076180 |

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442203

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WOOD RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0009 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE RAILING | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH RAILING | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 LF | 0.1000 |
| | | 0.0020 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000700 | 0.000210 | 0.000910 |
| Material | Cost $ | 0.002000 | | 0.002000 |
| Equipment | Hours | | | 0.000910 |

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442204

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH WOOD RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0166 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE RAILING | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH RAILING | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012800 | 0.003840 | 0.016640 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.016640 |

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442205

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPLACE WOOD RAILING EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.1775 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.067000 |
| 2.REPLACE RAILING | 0.206000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HRDWOOD/MSTI | 1 LF | 4.5500 |
| | | 4.5500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.273000 | 0.081900 | 0.354900 |
| Material | Cost $ | 4.550000 | | 4.550000 |
| Equipment | Hours | | | 0.177450 |

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442206

Component: WOOD System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPLACED WOOD RAILINGS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0166 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE RAILING | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH RAILING | 0.009300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012800 | 0.003840 | 0.016640 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.016640 |

Components In This Task: 0442200

TASK DATA FORM

Task Code: 0442302

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPAIR STEEL RAILING PAINTED EXTERIOR PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT REMOVE BROKEN RAIL/SPINDEL | 0.013300 |
| 2.RESET NEW RAIL/SPINDEL | 0.079600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ST. HANDRAIL | 0.02 LF | 14.0000 |
| | | 0.2800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.092900 | 0.027870 | 0.120770 |
| Material | Cost $ | 0.280000 | | 0.280000 |
| Equipment | Hours | | | 0.120770 |

Components In This Task:

TASK DATA FORM

Task Code: 0442303

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPAIRED STEEL PAINTED RAILING EXT.PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0442304

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPAIRED STEEL PAINTED RAILING EXT.PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0442305

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPLACE STEEL PAINTED RAILING EXTERIOR PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.FABRICATE & INSTALL NEW RAILING | 0.667000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HANDRAIL | 1 | 15.0000 |
| FAST./COMPON | 1 | 10.5000 |
| | | 25.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.648000 | 0.494400 | 2.142400 |
| Material | Cost $ | 25.500000 | | 25.500000 |
| Equipment | Hours | | | 1.071200 |

Components In This Task:

TASK DATA FORM

Task Code: 0442306

Component: STEEL RAILING PAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REFINISH REPLACED STEEL PAINTED RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0442402

Component: STEEL RAILING UNPAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPAIR STEEL RAILING UNPAINTED EXTERIOR PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT REMOVE BROKEN RAIL/SPINDEL | 0.013300 |
| 2.RESET NEW RAIL/SPINDEL | 0.079600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HANDRAIL | 0.02 LF | 14.0000 |
| | | 0.2800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.092900 | 0.027870 | 0.120770 |
| Material | Cost $ | 0.280000 | | 0.280000 |
| Equipment | Hours | | | 0.120770 |

Components In This Task:

TASK DATA FORM

Task Code: 0442405

Component: STEEL RAILING UNPAINTED System: EXTERIOR PORCHES Subsystem: RAILINGS
Task Description: REPLACE STEEL UNPAINTED RAILING EXTERIOR PORCH
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.FABRICATE & INSTALL NEW RAILING | 0.667000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HANDRAIL | 1 | 15.0000 |
| FAST./COMPON | 1 | 10.5000 |
| | | 25.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.648000 | 0.494400 | 2.142400 |
| Material | Cost $ | 25.500000 | | 25.500000 |
| Equipment | Hours | | | 1.071200 |

Components In This Task:

TASK DATA FORM

Task Code: 0443102

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPAIR CONCRETE SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0439 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR CONCRETE | 0.033800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.033800 | 0.010140 | 0.043940 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.043940 |

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443103

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPAIRED CONCRETE SUPPORTS EXT. PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443104

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH CONCRETE SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016300 | 0.004890 | 0.021190 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021190 |

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443105

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPLACE CONCRETE SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.7943 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE/REMOVE SHORING | 0.143700 |
| 2.REMOVE CONCRETE | 1.677900 |
| 3.REPLACE REINFORCEMENT | 0.281200 |
| 4.FABRICATE FORM | 0.228000 |
| 5.POUR CONCRETE | 0.429600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 14.3300 |
| FORM WORK | 1 SF | 1.3700 |
| W.W.M. | 1 SF | 1.0000 |
| | | 16.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.760400 | 0.828120 | 3.588520 |
| Material | Cost $ | 16.700000 | | 16.700000 |
| Equipment | Hours | | | 1.794260 |

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443106

Component: CONCRETE System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPLACED CONCRETE SUPPORTS EXT. PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016300 | 0.004890 | 0.021190 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021190 |

Components In This Task: 0443100

TASK DATA FORM

Task Code: 0443202

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPAIR WOOD SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0043 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.000900 |
| 2.REMOVE DAMAGE | 0.001000 |
| 3.REPAIR DAMAGE | 0.001100 |
| 4.REMOVE SHORING | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JOISTS/POSTS | .02 SF | 3.7200 |
| | | 0.0744 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003300 | 0.000990 | 0.004290 |
| Material | Cost $ | 0.074400 | | 0.074400 |
| Equipment | Hours | | | 0.004290 |

Components Ir This Task: 0443200

TASK DATA FORM

Task Code: 0443203

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPAIRED WOOD SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE (B) | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALANT/WP | .02 SF | 0.7600 |
| | | 0.0152 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.015200 | | 0.015200 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443204

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH WOOD SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 11.00 L: 13.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.CLEAN SURFACE | 0.000900 |
| 3.REFINISH EXPOSED SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALER OR WP | 1 SF | 0.7600 |
| | | 0.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.760000 | | 0.760000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443205

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPLACE WOOD SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0885 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.047200 |
| 2.REMOVE SUPPORT MEMBER | 0.038100 |
| 3.REPLACE SUPPORT MEMBER | 0.036500 |
| 4.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JOISTS/POSTS | 1 SF | 3.7200 |
| | | 3.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.136100 | 0.040830 | 0.176930 |
| Material | Cost $ | 3.720000 | | 3.720000 |
| Equipment | Hours | | | 0.088465 |

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443206

Component: WOOD System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPLACED WOOD SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALER OR UP | 1 SF | 0.7600 |
| | | 0.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.760000 | | 0.760000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443302

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPAIR CLAY BRICK SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0220 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.000900 |
| 2.REMOVE DAMAGE | 0.002800 |
| 3.REPAIR DAMAGE | 0.012900 |
| 4.REMOVE SHORING | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 SF | 2.1100 |
| | | 0.0422 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016900 | 0.005070 | 0.021970 |
| Material | Cost $ | 0.042200 | | 0.042200 |
| Equipment | Hours | | | 0.021970 |

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443303

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPAIRED CLAY BRICK SUPPORTS EXT.PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE (B) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443304

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH CLAY BRICK SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443305

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPLACE CLAY BRICK SUPPORTS EXTERIOR PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5521 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.047200 |
| 2.REMOVE BRICK | 0.141500 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | 1 SF | 2.1100 |
| | | 2.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.849400 | 0.254820 | 1.104220 |
| Material | Cost $ | 2.110000 | | 2.110000 |
| Equipment | Hours | | | 0.552110 |

Components In This Task: 0443300

TASK DATA FORM

Task Code: 0443306

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPLACED CLAY BRICK SUPPORTS EXT.PORCHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task: 0443200

TASK DATA FORM

Task Code: 0443402

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPAIR STEEL EXTERIOR PORCH SUPPORT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0127 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.000900 |
| 2.REPOSITION/REMOVE DAMAGE | 0.002600 |
| 3.REPAIR DAMAGE | 0.006000 |
| 4.REMVOE SHORING | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLATES 8"x12 | 0.02 | 14.6600 |
| | | 0.2932 |

NOTE :USE 5120-2301

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.009800 | 0.002940 | 0.012740 |
| Material | Cost $ | 0.293200 | | 0.293200 |
| Equipment | Hours | | | 0.012740 |

Components In This Task:

TASK DATA FORM

Task Code: 0443403

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPAIRED STEEL EXTERIOR PORCH SUPPORT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SEALANT | 0.02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000520 |

Components In This Task:

TASK DATA FORM

Task Code: 0443404

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH STEEL EXTERIOR PORCH SUPPORT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 11.00 L: 13.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.CLEAN SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task:

TASK DATA FORM

Task Code: 0443405

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REPLACE STEEL EXTERIOR PORCH SUPPORT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.0885 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.047200 |
| 2.REMOVE SUPPORT MEMBER | 0.038100 |
| 3.REPLACE SUPPORT MEMBER | 0.036500 |
| 4.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| JOISTS/POST | 1 | 25.8800 |
| | | 25.8800 |

NOTE :USE 5120-2301

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.136100 | 0.040830 | 0.176930 |
| Material | Cost $ | 25.880000 | | 25.880000 |
| Equipment | Hours | | | 0.088465 |

Components In This Task:

TASK DATA FORM

Task Code: 0443406

Component: STEEL EXT. PORCH SUPPORT System: EXTERIOR PORCHES Subsystem: DECK SUPPORT MEMBERS
Task Description: REFINISH REPLACED STEEL EXTERIOR PORCH SUPPORT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.CLEAN SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task:

TASK DATA FORM

Task Code: 0444102

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPAIR METAL COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1000 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.008300 |
| 2.INSTALL SHORING | 0.047200 |
| 3.REPOSITION COLUMN | 0.002000 |
| 4.LEVEL & ALIGN COLUMN | 0.005100 |
| 5.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FASTNER | 1 | 1.7700 |
| | | 1.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.076900 | 0.023070 | 0.099970 |
| Material | Cost $ | 1.770000 | | 1.770000 |
| Equipment | Hours | | | 0.099970 |

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444103

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPAIRED METAL COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0117 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.008400 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.2400 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.009000 | 0.002700 | 0.011700 |
| Material | Cost $ | 0.004800 | | 0.004800 |
| Equipment | Hours | | | 0.011700 |

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444104

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH METAL COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.008400 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.019400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031300 | 0.009390 | 0.040690 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.040690 |

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444105

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPLACE METAL COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.0944 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.008300 |
| 2.INSTALL SHORING | 0.047200 |
| 3.REPLACE COLUMNS | 0.075400 |
| 4.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL COLUMN | 1 LF | 16.8000 |
| | | 16.8000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.145200 | 0.043560 | 0.188760 |
| Material | Cost $ | 16.800000 | | 16.800000 |
| Equipment | Hours | | | 0.094380 |

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444106

Component: METAL System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPLACED METAL COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.008400 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.019400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031300 | 0.009390 | 0.040690 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.040690 |

Components In This Task: 0444100

TASK DATA FORM

Task Code: 0444202

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPAIR WOOD COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0181 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.004000 |
| 3.REPAIR DAMAGE | 0.007800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD/MASTIC | .02 LF | 0.7100 |
| | | 0.0142 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013900 | 0.004170 | 0.018070 |
| Material | Cost $ | 0.014200 | | 0.014200 |
| Equipment | Hours | | | 0.018070 |

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444203

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPAIRED WOOD COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.2400 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.004800 | | 0.004800 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444204

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH WOOD COLUMN EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444205

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPLACE WOOD COLUMN EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.1099 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.047200 |
| 2.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 3.REMOVE COLUMN | 0.082000 |
| 4.REPLACE COLUMN | 0.023500 |
| 5.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD COLUMN | 1 LF | 0.9000 |
| | | 0.9000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.169100 | 0.050730 | 0.219830 |
| Material | Cost $ | 0.900000 | | 0.900000 |
| Equipment | Hours | | | 0.109915 |

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444206

Component: WOOD System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPLACED WOOD COLUMN EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0444200

TASK DATA FORM

Task Code: 0444302

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPAIR CLAY BRICK COLUMN EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0231 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002800 |
| 3.REPAIR DAMAGE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 LF | 8.4400 |
| | | 0.1688 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017800 | 0.005340 | 0.023140 |
| Material | Cost $ | 0.168800 | | 0.168800 |
| Equipment | Hours | | | 0.023140 |

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444303

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPAIRED CLAY BRICK COLUMN EXT. PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0034 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | .02 LF | 0.2400 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002600 | 0.000780 | 0.003380 |
| Material | Cost $ | 0.004800 | | 0.004800 |
| Equipment | Hours | | | 0.003380 |

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444304

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH CLAY BRICK COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0240 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018500 | 0.005550 | 0.024050 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.024050 |

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444305

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REPLACE CLAY BRICK COLUMNS EXTERIOR PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5537 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.INSTALL SHORING | 0.047200 |
| 2.MOVE, CLIMB UP\DOWN LADDER | 0.002100 |
| 3.REMOVE COLUMN | 0.141900 |
| 4.REPLACE COLUMN | 0.646400 |
| 5.REMOVE SHORING | 0.014300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | 1 LF | 8.4400 |
| | | 8.4400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.851900 | 0.255570 | 1.107470 |
| Material | Cost $ | 8.440000 | | 8.440000 |
| Equipment | Hours | | | 0.553735 |

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0444306

Component: CLAY BRICK System: EXTERIOR PORCHES Subsystem: COLUMNS
Task Description: REFINISH REPLACED CLAY BRICK COLUMN EXT. PORCHES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0240 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT OR WP | 1 LF | 0.2400 |
| | | 0.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018500 | 0.005550 | 0.024050 |
| Material | Cost $ | 0.240000 | | 0.240000 |
| Equipment | Hours | | | 0.024050 |

Components In This Task: 0444300

TASK DATA FORM

Task Code: 0451102

Component: STONE System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REPAIR STONE CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0660 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REPAIR CORNICE | 0.048700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MORTAR | .02 LF | 0.0700 |
| | | 0.0014 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.050800 | 0.015240 | 0.066040 |
| Material | Cost $ | 0.001400 | | 0.001400 |
| Equipment | Hours | | | 0.066040 |

Components In This Task: 0451100

TASK DATA FORM

Task Code: 0451105

Component: STONE System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REPLACE STONE CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1325 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE CORNICE | 0.056400 |
| 3.PLACE/REMOVE WITH CRANE | 0.026700 |
| 4.REPLACE CORNICE | 0.086800 |
| 5.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STON.CORNICE | 1 LF | 90.0000 |
| | | 90.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.203900 | 0.061170 | 0.265070 |
| Material | Cost $ | 90.000000 | | 90.000000 |
| Equipment | Hours | | | 0.132535 |

Components In This Task: 0451100

TASK DATA FORM

Task Code: 0451202

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REPAIR WOOD CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REPAIR CORNICE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PATCH | .02 LF | 2.0000 |
| | | 0.0400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.040000 | | 0.040000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451203

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REFINISH REPAIRED WOOD CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451204

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REFINISH WOOD CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0601 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (3) | 0.017000 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008700 |
| 5.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046200 | 0.013860 | 0.060060 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.060060 |

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451205

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REPLACE WOOD CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.1125 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (3) | 0.017000 |
| 2.REMOVE OLD CORNICE | 0.016000 |
| 3.REPLACE CORNICE | 0.123000 |
| 4.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CORNICE | 1 LF | 3.2500 |
| | | 3.2500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.173000 | 0.051900 | 0.224900 |
| Material | Cost $ | 3.250000 | | 3.250000 |
| Equipment | Hours | | | 0.112450 |

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0451206

Component: WOOD System: EXTERIOR ORNAMENT Subsystem: CORNICES
Task Description: REFINISH REPLACED WOOD CORNICE EXTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0601 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (3) | 0.017000 |
| 2.PREPARE SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.008700 |
| 5.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046200 | 0.013860 | 0.060060 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.060060 |

Components In This Task: 0451200

TASK DATA FORM

Task Code: 0461102

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR WOOD RAILINGS EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.000500 |
| 2.REPAIR DAMAGE | 0.001900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PATCHING | .02 LF | 3.5500 |
| | | 0.0710 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.071000 | | 0.071000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461103

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WOOD RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 LF | 0.1060 |
| | | 0.0021 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.002120 | | 0.002120 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461104

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH WOOD RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| .PREPARE SURFACE | 0.002600 |
| .WASH/DRY SURFACE | 0.000900 |
| .REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461105

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE WOOD RAILINGS EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0762 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| .REMOVE RAILING | 0.022900 |
| .REPLACE RAILING | 0.094400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RAILING/SPND | 1 LF | 3.5500 |
| | | 3.5500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117300 | 0.035190 | 0.152490 |
| Material | Cost $ | 3.550000 | | 3.550000 |
| Equipment | Hours | | | 0.076245 |

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461106

Component: WOOD System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED WOOD RAILINGS EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0461100

TASK DATA FORM

Task Code: 0461202

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR METAL RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.002600 |
| 2.REPAIR DAMAGE | 0.019900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL RAILNG | .02 LF | 1.6300 |
| | | 0.0326 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.032600 | | 0.032600 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461203

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED METAL RAILINGS EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.1060 |
| | | 0.0021 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.002120 | | 0.002120 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461204

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH METAL RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461205

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE METAL RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.3802 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.130000 |
| 2.REPLACE RAILING | 0.455000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL RAILNG | 1 LF | 25.0000 |
| | | 25.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.585000 | 0.175500 | 0.760500 |
| Material | Cost $ | 25.000000 | | 25.000000 |
| Equipment | Hours | | | 0.380250 |

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461206

Component: METAL System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED METAL RAILING EXTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0461200

TASK DATA FORM

Task Code: 0461302

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR WROUGHT IRON EXTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| .CUT/REMOVE BROKEN RAIL/SPINDEL | 0.013300 |
| .RESET NEW RAIL/SPINDELL | 0.079600 |

Material Resources

| Description | Quantity | Unit Cost | |
|---|---|---|---|
| HANDRAIL | 0.02 | 15.0000 | |
| | | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.092900 | 0.027870 | 0.120770 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.120770 |

Components In This Task:

TASK DATA FORM

Task Code: 0461303

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WROUGHT IRON EXT. STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| .PREPARE SURFACE | 0.000100 |
| .WASH/DRY SURFACE | 0.000100 |
| .REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost | |
|---|---|---|---|
| PAINT | 0.02 | 0.0800 | |
| | | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0461304

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH WROUGHT IRON EXTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0461305

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE WROUGHT IRON EXTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.INSTALL NEW RAILING | 0.667000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ST.HANDRAIL | 1 | 15.0000 |
| FAST/COMPON. | 1 | 10.5000 |
| | | 25.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.648000 | 0.494400 | 2.142400 |
| Material | Cost $ | 25.500000 | | 25.500000 |
| Equipment | Hours | | | 1.071200 |

Components In This Task:

TASK DATA FORM

Task Code: 0461306

Component: WROUGHT IRON EXT.ST. RAIL. System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED WROUGHT IRON EXT. STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| ubtask Description | Labor Hrs |
|---|---|
| .PREPARE SURFACE | 0.002600 |
| .WASH/DRY SURFACE | 0.000900 |
| .REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0461402

Component: STEEL UNPNTD. EXT. STAIR System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR STEEL UNPAINTED EXTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0540 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| ubtask Description | Labor Hrs |
|---|---|
| .REMOVE DAMAGE | 0.021600 |
| .REPAIR/REPLACE RAILING/SPINDEL | 0.019900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RAILING/SPIN | 0.02 | 1.6300 |
| | | 0.0326 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.041500 | 0.012450 | 0.053950 |
| Material | Cost $ | 0.032600 | | 0.032600 |
| Equipment | Hours | | | 0.053950 |

Components In This Task:

TASK DATA FORM

Task Code: 0461405

Component: STEEL UNPNTD. EXT. STAIR System: EXTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE STEEL UNPAINTED EXTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.REPLACE RAILING | 0.667000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HANDRAIL | 1 | 15.0000 |
| FAST./COMPON | 1 | 10.5000 |
| | | 25.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.648000 | 0.494400 | 2.142400 |
| Material | Cost $ | 25.500000 | | 25.500000 |
| Equipment | Hours | | | 1.071200 |

Components In This Task:

TASK DATA FORM

Task Code: 0462102

Component: CONCRETE System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR CONCRETE STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALLS IN STEPS | 0.031300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .02 SF | 1.9400 |
| | | 0.0388 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031300 | 0.009390 | 0.040690 |
| Material | Cost $ | 0.038800 | | 0.038800 |
| Equipment | Hours | | | 0.040690 |

Components In This Task: 0462100

TASK DATA FORM

Task Code: 0462105

Component: CONCRETE System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE CONCRETE STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 1.4680 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE CONCRETE | 1.677500 |
| 2.INSTALL FORMS | 0.413400 |
| 3.POUR CONCRETE | 0.028200 |
| 4.REMOVE FORMS | 0.139400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 14.3300 |
| FORM WORK | 1 SF | 1.5900 |
| | | 15.9200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.258500 | 0.677550 | 2.936050 |
| Material | Cost $ | 15.920000 | | 15.920000 |
| Equipment | Hours | | | 1.468025 |

Components In This Task: 0462100

TASK DATA FORM

Task Code: 0462202

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR WOOD STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0078 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR STAIRS | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| NAILS/MASTIC | .02 | 1.8000 |
| | | 0.0360 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006000 | 0.001800 | 0.007800 |
| Material | Cost $ | 0.036000 | | 0.036000 |
| Equipment | Hours | | | 0.007800 |

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462203

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIR WOOD STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462204

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH WOOD STAIRS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462205

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE WOOD STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.2241 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE STAIRS | 0.089300 |
| 2.REPLACE STAIRS | 0.255500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STRINGERS | 1 | 1.0260 |
| NAILS | 1 | 1.8000 |
| TREADS/RISER | 1 | 0.5700 |
| | | 3.3960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.344800 | 0.103440 | 0.448240 |
| Material | Cost $ | 3.396000 | | 3.396000 |
| Equipment | Hours | | | 0.224120 |

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462206

Component: WOOD System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPLACE WOOD STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0462200

TASK DATA FORM

Task Code: 0462302

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR METAL STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0112 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.002600 |
| 2.REPAIR DAMAGE | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TREAD | .02 SF | 33.0000 |
| | | 0.6600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008600 | 0.002580 | 0.011180 |
| Material | Cost $ | 0.660000 | | 0.660000 |
| Equipment | Hours | | | 0.011180 |

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462303

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIRED METAL STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WIPE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462304

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH METAL STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462305

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE METAL STEPS EXTERIOR STAIR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 1.0704 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE STAIRS | 0.130000 |
| 2.ASSEMBLE TREADS TO STRINGERS | 1.450000 |
| 3.ASSEMBLE STAIRS TO ANCHORS | 0.066700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TREADS | 1 SF | 33.0000 |
| | | 33.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.646700 | 0.494010 | 2.140710 |
| Material | Cost $ | 33.000000 | | 33.000000 |
| Equipment | Hours | | | 1.070355 |

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462306

Component: METAL System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPLACED METAL STEPS EXTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0462300

TASK DATA FORM

Task Code: 0462402

Component: MASONRY STEPS (UNPAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR MASONRY STEPS (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MASONRY | 0.017320 |
| 2.CLEAN AREA | 0.000310 |
| 3.REPLACE W/NEW MASONRY | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 0.02 SF | 2.1100 |
| | | 0.0422 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.042200 | | 0.042200 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0462405

Component: MASONRY STEPS (UNPAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE MASONRY STEPS (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 2 Task Duration: 0.5956 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD MASONRY STEPS | 0.866200 |
| 2.CLEAN AREA | 0.015350 |
| 3.REPLACE W/NEW MASONRY STEPS | 0.034750 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 1 SF | 2.1100 |
| | | 2.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.916300 | 0.274890 | 1.191190 |
| Material | Cost $ | 2.110000 | | 2.110000 |
| Equipment | Hours | | | 0.595595 |

Components In This Task:

TASK DATA FORM

Task Code: 0462502

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR MASONARY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MASONRY | 0.017320 |
| 2.CLEAN AREA | 0.000310 |
| 3.REPLACE W/NEW MASONRY | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 0.02 SF | 2.1100 |
| | | 0.0422 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.042200 | | 0.042200 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0462503

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIRED MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WIPE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0462504

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 4.00 A: 6.00 L: 8.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0462505

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD MASONRY STEPS | 0.866200 |
| 2.CLEAN AREA OF WORK | 0.015350 |
| 3.REPLACE W/NEW MASONRY STEPS | 0.347500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 1 SF | 2.1100 |
| | | 2.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.229050 | 0.368715 | 1.597765 |
| Material | Cost $ | 2.110000 | | 2.110000 |
| Equipment | Hours | | | 0.798883 |

Components In This Task:

TASK DATA FORM

Task Code: 0462506

Component: MASONARY STEPS (PAINTED) System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISHED REPLCD. MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0462602

Component: QUARRY TILE STEPS System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR QUARRY TILE STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TILE | 0.017320 |
| 2.CLEAN DAMAGED AREA | 0.000310 |
| 3.REPLACE W/NEW TILES | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE & MRTR. | 0.02 SF | 2.3500 |
| | | 0.0470 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.047000 | | 0.047000 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0462605

Component: QUARRY TILE STEPS System: EXTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE QUARRY TILE STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD QUARRY TILE | 0.866200 |
| 2.CLEAN AREA | 0.015330 |
| 3.REPLACE W/NEW TILE STEPS | 0.347500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE & MRTR. | 1 SF | 2.3500 |
| | | 2.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect |
|---|---|---|---|
| Labor | Hours | 1.229030 | 0.368709 |
| Material | Cost $ | 2.350000 | |
| Equipment | Hours | | |

Components In This Task:

TASK DATA FORM

Task Code: 0471105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: HINGES
Task Description: REPLACE BRASS HINGE EXTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 1 Task Duration: 0.2115 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR | 0.058100 |
| 2.REMOVE HINGES | 0.078200 |
| 3.REPLACE HINGES/DOOR | 0.026400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGE | 1 | 18.0000 |
| | | 18.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.162700 | 0.048810 | 0.211510 |
| Material | Cost $ | 18.000000 | | 18.000000 |
| Equipment | Hours | | | 0.211510 |

Components In This Task: 0471100

TASK DATA FORM

Task Code: 0472105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: LOCK SET
Task Description: REPLACE BRASS LOCKSET EXTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 1.6484 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE LOCKSET | 0.127000 |
| 2.INSTALL LOCKSET | 1.141000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/BOLT | 1 | 117.0000 |
| | | 117.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.268000 | 0.380400 | 1.648400 |
| Material | Cost $ | 117.000000 | | 117.000000 |
| Equipment | Hours | | | 1.648400 |

Components In This Task: 0472100

TASK DATA FORM

Task Code: 0473105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: DOOR CLOSER
Task Description: REPLACE BRASS CLOSER EXTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 25.00
Persons per Team: 1 Task Duration: 0.4941 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR CLOSER | 0.030100 |
| 2.REPLACE DOOR CLOSER | 0.350000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR CLOSER | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.380100 | 0.114030 | 0.494130 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 0.494130 |

Components In This Task: 0473100

TASK DATA FORM

Task Code: 0474105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: DEADBOLT
Task Description: REPLACE BRASS DEADBOLT EXTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.9394 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DEADBOLT | 0.119400 |
| 2.REPLACE DEADBOLT | 0.603200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DEADBOLT LK | 1 | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.722600 | 0.216780 | 0.939380 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 0.939380 |

Components In This Task: 0474100

TASK DATA FORM

Task Code: 0475105

Component: BRASS System: EXTERIOR HARDWARE Subsystem: WEATHER STRIPING
Task Description: REPLACE BRASS WEATHER STRIPPING EXT. HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: M: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.6661 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE WEATHER STRIPPING | 0.082700 |
| 2.INSTALL WEATHER STRIPPING | 0.429700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL STRPNG | 1 | 25.0000 |
| | | 25.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.512400 | 0.153720 | 0.666120 |
| Material | Cost $ | 25.000000 | | 25.000000 |
| Equipment | Hours | | | 0.666120 |

Components In This Task: 0475100

TASK DATA FORM

Task Code: 0476105

Component: METAL System: EXTERIOR HARDWARE Subsystem: EXIT BOLT
Task Description: REPLACE METAL EXITBOLT EXTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: M: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 2.0597 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE PANIC BAR | 0.321000 |
| 2.INSTALL PANIC BAR | 1.263400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANIC PEVICE | 1 | 400.0000 |
| | | 400.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.584400 | 0.475320 | 2.059720 |
| Material | Cost $ | 400.000000 | | 400.000000 |
| Equipment | Hours | | | 2.059720 |

Components In This Task: 0476100

TASK DATA FORM

Task Code: 0521102

Component: MOVABLE PARTITION - STEEL System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-METAL
Task Description: REPAIR STEEL PARTITION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0057 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR FASTENERS & REALIGN | 0.000200 |
| 2.REPAIR STEEL/METAL FINISH | 0.004150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| | | 0.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004350 | 0.001305 | 0.005655 |
| Material | Cost $ | 0.000000 | | 0.000000 |
| Equipment | Hours | | | 0.005655 |

Components In This Task:

TASK DATA FORM

Task Code: 0521105

Component: MOVABLE PARTITION - STEEL System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-METAL
Task Description: REPLACE STEEL PARTITION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REINSTALL PARTITION | 0.065900 |
| 2.CLEAN AREA | 0.103500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL PANEL | 1 SF | 33.0000 |
| | | 33.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.169400 | 0.050820 | 0.220220 |
| Material | Cost $ | 33.000000 | | 33.000000 |
| Equipment | Hours | | | 0.110110 |

Components In This Task:

TASK DATA FORM

Task Code: 0522102

Component: MOVEABLE PARTITIONS -FABR. System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-FABRIC
Task Description: REPAIR FABIRC PARTITION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR FASTENERS & REALIGN | 0.000200 |
| 2.REPAIR FABRIC SURFACE | 0.002022 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FABRIC | 0.02 SF | 0.7500 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002222 | 0.000667 | 0.002889 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.002889 |

Components In This Task:

TASK DATA FORM

Task Code: 0522105

Component: MOVEABLE PARTITIONS -FABR. System: INTERIOR PARTITION Subsystem: MOVABLE PARTITION-FABRIC
Task Description: REPLACE FABRIC PARTITION
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.1101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REINSTALL PARTITION | 0.065900 |
| 2.CLEAN AREA | 0.103500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FABRIC PANEL | 1 SF | 48.9800 |
| | | 48.9800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.169400 | 0.050820 | 0.220220 |
| Material | Cost $ | 48.980000 | | 48.980000 |
| Equipment | Hours | | | 0.110110 |

Components In This Task:

TASK DATA FORM

Task Code: 0531112

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REINSTALL SEAL/LOCKSET | 0.722520 |
| 2.OIL LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOSKSET | 1 | 85.0000 |
| LUBRICANT | 1 | 0.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531114

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA = 21SF *2 + 4SQFT = 46SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0531115

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 66.7000 |
| STEEL FRAME | 1 UNIT | 47.3000 |
| | | 114.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 114.000000 | | 114.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531116

Component: ST. PAINTED INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :DOOR SIZE
21SF * 2 SIDES + 4SQFT = 46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0531121

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT STEEL PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| T.REMOVE DAMAGED GLASS / REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE/GLASS | 0.0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12" X 14" = 1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS (OF 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531122

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL (W/SAFETY GLASS) PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| T.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531124

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL (W/SAFETY GLASS) PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA
21SF * 2 + 4SQFT = 46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0531125

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 117.3000 |
| STEEL FRAME | 1 UNIT | 47.3000 |
| GLASS-WIRE | 1.16 SF | 7.4500 |
| | | 173.2420 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 173.242000 | | 173.242000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531126

Component: ST.(W/SAFETY GLASS)PAINTED System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :DOOR SIZE
21SF * 2 SIDES + 4 SQFT = 46 SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0531132

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL SLIDING PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/GASKET | 0.512500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRK/GLIDE WHLS 25% | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY. | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRK & WHEELS | 0.05 DOOR | 664.0000 |
| | | 177.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166200 | 0.349860 | 1.516060 |
| Material | Cost $ | 177.700000 | | 177.700000 |
| Equipment | Hours | | | 1.516060 |

Components In This Task:

TASK DATA FORM

Task Code: 0531134

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL SLIDING PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA =
21SF * 2 + 4SF = 46SQFT

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0531135

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL SLIDING PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE ST. DOOR/COMPON. | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 664.0000 |
| | | 664.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 664.000000 | | 664.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531136

Component: ST. SLIDING PNTD. INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL SLIDING PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0531141

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT STEEL PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. GLASS | 0.0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12" x 14" =1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531142

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531144

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

NOTE :DOOR AREA
21SF * 2 + 4SQFT = 46SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0531145

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/GLASS | 1 UNIT | 171.2000 |
| STEEL FRAME | 1 UNIT | 48.3000 |
| GLASS-INSUL | 1 UNIT | 4.5000 |
| | | 224.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 224.000000 | | 224.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531146

Component: ST.(INSUL. CORE)PNTD INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REFINISH REPLACED STEEL PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

NOTE :DOOR AREA
21SF * 2 + 4SQFT = 46SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0531212

Component: STEEL UNPAINTED INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531215

Component: STEEL UNPAINTED INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/DOOR | 1 UNIT | 89.7000 |
| STEEL/FRAME | 1 UNIT | 47.3000 |
| | | 137.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 137.000000 | | 137.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531221

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT STEEL UNPAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE-GLASS | 0.0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLASS OPENING = 12" x 14" = 1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531222

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531225

Component: ST.(SAFETY GLASS)UNPNT INT System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/DOOR | 1 UNIT | 151.7000 |
| STEEL/FRAME | 1 UNIT | 47.3000 |
| GLASS-WIRE | 1.20 SF | 7.5000 |
| | | 208.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 208.000000 | | 208.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531232

Component: ST.SLIDING UNPNTD.INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL SLIDING UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/GASKET | 0.512500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSEPCT TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/WHEELS 25% | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY. | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRACK/WHEELS | 0.05 DOOR | 797.0000 |
| | | 184.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166200 | 0.349860 | 1.516060 |
| Material | Cost $ | 184.350000 | | 184.350000 |
| Equipment | Hours | | | 1.516060 |

Components In This Task:

TASK DATA FORM

Task Code: 0531235

Component: ST.SLIDING UNPNTD.INT.DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL SLIDING UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE ST. DOOR COMPON. | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 797.0000 |
| | | 797.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 797.000000 | | 797.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531241

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT STEEL UNPNTD INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. GLASS | 0.0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12" x 14" =1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS(OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531242

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531245

Component: ST.(INSUL.CORE)UNPNTD.INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE STEEL UNPAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE STEEL DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL/GLASS | 1 UNIT | 215.3000 |
| STEEL/FRAME | 1 UNIT | 48.3000 |
| GLASS-INSUL | 1.20 SF | 4.5000 |
| | | 269.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 269.000000 | | 269.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531312

Component: AL.(PLAIN & ANODIZED)INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531315

Component: AL.(PLAIN & ANODIZED)INT. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 250.0000 |
| | | 250.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 250.000000 | | 250.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531321

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE GLASS | 0.0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531322

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM PL & AND. INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531325

Component: AL.(P&L)(SAFETY GLASS) FR. System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM PL & AND. INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 300.0000 |
| GLASS-WIRE | 1.16 SF | 7.4500 |
| | | 308.6420 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 308.642000 | | 308.642000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531331

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT AL. SLIDING INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSULD GLASS | 0.0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.08 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531332

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM SLIDING INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/GASKET | 0.512500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSEPCT TRACK & WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK & WHEELS 25% | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY. | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRACK/WHEELS | 0.05 DOOR | 800.0000 |
| | | 184.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166200 | 0.349860 | 1.516060 |
| Material | Cost $ | 184.500000 | | 184.500000 |
| Equipment | Hours | | | 1.516060 |

Components In This Task:

TASK DATA FORM

Task Code: 0531335

Component: AL. SLIDING INTERIOR DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM SLIDING INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 796.6000 |
| INSULD GLASS | 1.20 SF | 4.5000 |
| | | 800.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 800.000000 | | 800.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531341

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT ALUMINUM INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

| Labor Resources | | Material Resources | | |
|---|---|---|---|---|
| Subtask Description | Labor Hrs | Description | Quantity | Unit Cost |
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 | INSULD GLASS | 0.0348 SF | 4.6200 |
| | | | | 0.1608 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOOR WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531342

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM(WOOD CORE) EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

| Labor Resources | | Material Resources | | |
|---|---|---|---|---|
| Subtask Description | Labor Hrs | Description | Quantity | Unit Cost |
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 | LOCKSET/SEAL | 1 | 85.0000 |
| 2.OIL/LUBRICATE HINGES | 0.049500 | | | 85.0000 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 | | | |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531345

Component: AL.(WOOD CORE) INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM (WOOD CORE) INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE AL. DOOR/COMPON | 1.719830 |
| 2.REMOVE & REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL.WOOD CORE | 1 UNIT | 358.6000 |
| INSULD GLASS | 1.20 SF | 4.5000 |
| | | 364.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 364.000000 | | 364.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0531351

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: BROKEN GLASS REPLACEMENT AL.(INSUL)P&A INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. GLASS | 0.0348 SF | 4.6200 |
| | | 0.1608 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.160776 | | 0.160776 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0531352

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPAIR ALUMINUM(INSUL) PLAIN/ANODIZED EXT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0531355

Component: AL.(INSUL.)P&A INT. DOOR System: INTERIOR DOORS Subsystem: METAL DOORS
Task Description: REPLACE ALUMINUM PLAIN & ANODIZED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE ALUMINUM DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSL DOOR/FR | 1 UNIT | 356.6000 |
| INSUL GLASS | 1.20 SF | 4.5000 |
| | | 362.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 362.000000 | | 362.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0532111

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL GLASS | 1.68 SF | 1.1500 |
| | | 1.9320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0532112

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR FULLY GLAZED ALUMINUM FRAME INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0532115

Component: FULLY GLAZED AL. FR. DOOR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE FULLY GLAZED AL. FRAME INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE GLAZED DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLAZED DOOR | 1 UNIT | 347.7000 |
| GLAZING | 22 SFT | 1.1500 |
| | | 373.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 373.000000 | | 373.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0532121

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS/REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL GLAZIN | 1.68 SF | 1.1500 |
| | | 1.9320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0532122

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR FULLY GLAZED AL. FR. SLIDING GLASS INT. DR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.512500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT TRACK & GLIDE WHLS. | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY. | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRACK/WHEELS | 0.05 DOOR | 600.0000 |
| | | 174.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166200 | 0.349860 | 1.516060 |
| Material | Cost $ | 174.500000 | | 174.500000 |
| Equipment | Hours | | | 1.516060 |

Components In This Task:

TASK DATA FORM

Task Code: 0532125

Component: FULLY GLAZED AL.FR. SLID. System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE FULL GLAZED AL. FRAME SLIDING INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK/CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLIDING DOOR | 1 UNIT | 600.0000 |
| | | 600.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 600.000000 | | 600.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0532211

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSUL. GLASS | 1.68 SF | 1.1500 |
| | | 1.9320 |

NOTE :28 SF * 2 = 56 SF
56 SF * 0.03 = 1.68 SF
GLAZED OPENING

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0532212

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR FULLY GLAZED WOODEN FRAME INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 5.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0532214

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH FULLY GLAZED WOOD FRAME INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR FRAME | 0.098120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0532215

Component: FULLY GLAZED WOODEN FR. DR System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE FULLY GLAZED WOODEN FRAME INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE GLAZED DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 UNIT | 88.7000 |
| GLAZING | 22 SQFT | 1.1500 |
| | | 114.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 114.000000 | | 114.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0532216

Component: FULLY GLAZED WOODEN FR. DR  System: INTERIOR DOORS  Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH REPLACED FULLY GLAZED WOOD FRAME INT.DOOR
Unit of Measure: COUNT  Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1  Task Duration: 0.1668 hours  Once every (H,A,L) years
Trade: PAINTING  Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR FRAME | 0.098120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0532221

Component: GLAZED WOOD FR.SLIDING INT  System: INTERIOR DOORS  Subsystem: FULLY GLAZED DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT  Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1  Task Duration: 0.0300 hours  Once every (H,A,L) years
Trade: CARPENTRY  Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| INSL GLAZING | 1.68 SF | 1.1500 |
| | | 1.9320 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 1.932000 | | 1.932000 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0532222

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPAIR FULLY GLAZED WOOD FRAME SLIDING INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.5161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.512500 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/INSPECT TRACK/GLIDE WHEELS | 0.049500 |
| 4.REPLACE DOOR TRACK/GLIDE WHEELS | 0.554700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRACK/WHEELS | 0.05 DOOR | 432.0000 |
| | | 166.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.166200 | 0.349860 | 1.516060 |
| Material | Cost $ | 166.100000 | | 166.100000 |
| Equipment | Hours | | | 1.516060 |

Components In This Task:

TASK DATA FORM

Task Code: 0532224

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH GLAZED WOOD FR. SLIDING INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR FRAME | 0.098120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0532225

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REPLACE GLAZED WOOD FR. SLIDING INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK & CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLDG.DOOR/FR | 1 UNIT | 432.0000 |
| | | 432.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 432.000000 | | 432.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0532226

Component: GLAZED WOOD FR.SLIDING INT System: INTERIOR DOORS Subsystem: FULLY GLAZED DOORS
Task Description: REFINISH REPLACED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 0.1668 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.030160 |
| 2.REFINISH DOOR FRAME | 0.096120 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 26 SF | 0.0800 |
| | | 2.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.128280 | 0.038484 | 0.166764 |
| Material | Cost $ | 2.080000 | | 2.080000 |
| Equipment | Hours | | | 0.166764 |

Components In This Task:

TASK DATA FORM

Task Code: 0533112

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR HOLLOW CORE WOOD PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0533114

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH HOLLOW CORE WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.9370 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE WOOD DOOR SURFACE | 0.195040 |
| 2.REFINISH WOOD DOOR | 0.525700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.720740 | 0.216222 | 0.936962 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.936962 |

Components In This Task:

TASK DATA FORM

Task Code: 0533115

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE HOLLOW CORE WOOD INTERIOR PAINTED DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL WOOD DOOR | 1.719830 |
| 2.REMOVE AND REINSTALL | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CORE - DOOR | 1 UNIT | 60.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| | | 170.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 170.000000 | | 170.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0533116

Component: HOLLOW CORE INT.PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED HOLLOW CORE WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 0.9472 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE WOOD DOOR SURFACE | 0.533600 |
| 2.REFINISH WOOD DOOR | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.728640 | 0.218592 | 0.947232 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.947232 |

Components In This Task:

TASK DATA FORM

Task Code: 0533122

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR HOLLOW CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 7.00 L: 11.00
Persons per Team: 1 Task Duration: 1.1545 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 4.REPLACE DOOR TRACK AND WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| HARDWARE | 1 | 2.6000 |
| | | 87.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.888084 | 0.266425 | 1.154509 |
| Material | Cost $ | 87.600000 | | 87.600000 |
| Equipment | Hours | | | 1.154509 |

Components In This Task:

TASK DATA FORM

Task Code: 0533124

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH HOLLOW CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4072 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.069600 |
| 2.REFINISH DOOR | 0.243610 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0600 |
| | | 3.6000 |

NOTE :DOOR AREA:
4 SF + (28SF * 2)
=60

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.313210 | 0.093963 | 0.407173 |
| Material | Cost $ | 3.600000 | | 3.600000 |
| Equipment | Hours | | | 0.407173 |

Components In This Task:

TASK DATA FORM

Task Code: 0533125

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE HOLLOW CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK & CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLID. FRAME | 1 | 50.0000 |
| DOOR/COMPON. | 1 UNIT | 60.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| | | 145.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 145.000000 | | 145.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0533126

Component: HOLLOW CORE SLIDING INT. System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED HOLLOW CORE SLIDING INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 24.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.254400 |
| 2.REFINISH DOOR | 0.069600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0800 |
| | | 4.8000 |

NOTE :DOOR AREA:
= (28 SF * 2) + 4 SQFT
= 60 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.324000 | 0.097200 | 0.421200 |
| Material | Cost $ | 4.800000 | | 4.800000 |
| Equipment | Hours | | | 0.421200 |

Components In This Task:

TASK DATA FORM

Task Code: 0533212

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE WOOD PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0533214

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.9370 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE WOOD DOOR SURFACE | 0.533600 |
| 2.REFINISH WOOD DOOR | 0.187140 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.720740 | 0.216222 | 0.936962 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.936962 |

Components In This Task:

TASK DATA FORM

Task Code: 0533215

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE WOOD INTERIOR PAINTED DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL WOOD DOOR | 1.719830 |
| 2.REMOVE AND REINSTALL | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CORE DOOR | 1 UNIT | 62.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| | | 172.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 172.000000 | | 172.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0533216

Component: SOLID CORE INT. PNTD. DOOR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED SOLID CORE WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.9472 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE WOOD DOOR SURFACE | 0.533600 |
| 2.REFINISH WOOD DOOR | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.728640 | 0.218592 | 0.947232 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.947232 |

Components In This Task:

TASK DATA FORM

Task Code: 0533222

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 1.1545 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 4.REPLACE DOOR TRACK AND WHEELS | 0.066564 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GASKET/SEAL | 1 QTY. | 7.0000 |
| DOOR CLOSER | 0.25 UNIT | 550.0000 |
| TRACK/WHEELS | 0.05 DOOR | 249.0000 |
| | | 156.9500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.888084 | 0.266425 | 1.154509 |
| Material | Cost $ | 156.950000 | | 156.950000 |
| Equipment | Hours | | | 1.154509 |

Components In This Task:

TASK DATA FORM

Task Code: 0533224

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.069600 |
| 2.REFINISH DOOR | 0.249910 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0600 |
| | | 3.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 3.600000 | | 3.600000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0533225

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE SLIDING WOOD INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SLIDING DOOR | 3.952230 |
| 2.REMOVE/REINSTALL TRACK & CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLIDING DOOR | 1 UNIT | 137.0000 |
| DOOR FRM/TRK | 1 UNIT | 75.0000 |
| GASKET/SEAL | 1 UNIT | 2.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| | | 249.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 249.000000 | | 249.000000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0533226

Component: SOLID CORE SLIDING INT. DR System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED SOLID CORE SLIDING WOOD INT.DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.4212 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.254400 |
| 2.REFINISH DOOR | 0.069600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 60 SF | 0.0800 |
| | | 4.8000 |

NOTE :DOOR AREA:
= (7 * 4) + 4SQFT
= 60 SF

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.324000 | 0.097200 | 0.421200 |
| Material | Cost $ | 4.800000 | | 4.800000 |
| Equipment | Hours | | | 0.421200 |

Components In This Task:

TASK DATA FORM

Task Code: 0533231

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: BROKEN GLASS REPLACEMENT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 0.90 A: 1.00 L: 1.10
Persons per Team: 1 Task Duration: 0.0300 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED GLASS & REPLACE | 0.023050 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE GLASS | .0348 SF | 7.4500 |
| | | 0.2593 |

NOTE :GLAZED OPENING = 12" x 14" = 1.16 SF
REPLACE ONLY 3% OF GLASS IN DOORS (OR 3% OF DOORS WILL NEED REPLACED GLASS)
1.16 * 0.03 = 0.0348/SF GLASS REPLACED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.023050 | 0.006915 | 0.029965 |
| Material | Cost $ | 0.259260 | | 0.259260 |
| Equipment | Hours | | | 0.029965 |

Components In This Task:

TASK DATA FORM

Task Code: 0533232

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPAIR SOLID CORE(W/SAFETY GLASS) PNTD INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 11.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0533234

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH SOLID CORE(W/SAFETY GLASS) PNTD. INT.DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3133 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053360 |
| 2.REFINISH DOOR SOLID | 0.187640 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.241000 | 0.072300 | 0.313300 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.313300 |

Components In This Task:

TASK DATA FORM

Task Code: 0533235

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REPLACE SOLID CORE(W/SAFETY GLASS)PNTD INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL SOLID CORE | 3.952230 |
| 2.REMOVE/REINSTALL DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SOLID DOOR | 1 UNIT | 60.0000 |
| WIRE GLASS | 1.16 SF | 7.4500 |
| WEATHER STRP | 1 UNIT | 25.0000 |
| DOOR BOTTOM | 1 UNIT | 2.0000 |
| LATCH SET | 1 UNIT | 35.0000 |
| DOOR FRAME | 1 UNIT | 75.0000 |
| | | 205.6420 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 205.642000 | | 205.642000 |
| Equipment | Hours | | | 5.632159 |

Components In This Task:

TASK DATA FORM

Task Code: 0533236

Component: SOLID CORE(SAF GLASS)PNTD System: INTERIOR DOORS Subsystem: WOOD DOORS
Task Description: REFINISH REPLACED SOLID DORE INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.3236 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.053860 |
| 2.REFINISH DOOR SURFACE | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.248900 | 0.074670 | 0.323570 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.323570 |

Components In This Task:

TASK DATA FORM

Task Code: 0534112

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR PANELED (PAINTED) INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.1031 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/INSTALL PIVOT HINGES | 0.079300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 1 | 25.0000 |
| | | 25.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.079300 | 0.023790 | 0.103090 |
| Material | Cost $ | 25.000000 | | 25.000000 |
| Equipment | Hours | | | 0.103090 |

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534113

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPAIRED PANELED (PNTD) INTER. DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACES | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534114

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH PANELED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.2433 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.187140 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0700 |
| | | 3.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.187140 | 0.056142 | 0.243282 |
| Material | Cost $ | 3.220000 | | 3.220000 |
| Equipment | Hours | | | 0.243282 |

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534115

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE PANELED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 4.6197 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR & REPLACE DOOR | 3.553600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 45.0000 |
| | | 45.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.553600 | 1.066080 | 4.619680 |
| Material | Cost $ | 45.000000 | | 45.000000 |
| Equipment | Hours | | | 4.619680 |

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534116

Component: PANELED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE FINISH PANELED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.2536 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.195040 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.1000 |
| | | 4.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.195040 | 0.058512 | 0.253552 |
| Material | Cost $ | 4.600000 | | 4.600000 |
| Equipment | Hours | | | 0.253552 |

Components In This Task: 0534110

TASK DATA FORM

Task Code: 0534122

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR LOUVERED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR | 0.164400 |
| 2.REPAIR DAMAGED SLATS (2) | 0.110580 |
| 3.REPAIR DAMAGED STILE | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR | 0.049500 |
| 6.REMOVE/REINSTALL LOCKSET | 0.722520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SLATS/STILE | 1 | 27.0000 |
| | | 27.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.800750 | 0.540225 | 2.340975 |
| Material | Cost $ | 27.000000 | | 27.000000 |
| Equipment | Hours | | | 2.340975 |

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534123

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPAIRED LOVERED PAINTED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACE | 0.080178 |
| 2.REFINISH DOOR SURFACE | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534124

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH LOUVERED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.3649 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PAINT | 0.280710 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 62 SF | 0.0700 |
| | | 4.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.280710 | 0.084213 | 0.364923 |
| Material | Cost $ | 4.340000 | | 4.340000 |
| Equipment | Hours | | | 0.364923 |

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534125

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE LOUVERED (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 4.6197 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE DOOR | 3.553600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | 1 | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.553600 | 1.066080 | 4.619680 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 4.619680 |

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534126

Component: LOUVERED System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE FINISH (PAINTED) INTERIOR DOORS
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.3803 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| T.PAINT | 0.292560 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 62 SF | 0.1000 |
| | | 6.2000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.292560 | 0.087768 | 0.380328 |
| Material | Cost $ | 6.200000 | | 6.200000 |
| Equipment | Hours | | | 0.380328 |

Components In This Task: 0534120

TASK DATA FORM

Task Code: 0534212

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR ALUMINUM LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) | 0.110580 |
| 3.REPAIR DAMAGED STILES | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE & REINSTALL LOCKSET | 0.722520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | 3 SF | 9.1000 |
| LOCKSET | 1 UNIT | 85.0000 |
| | | 112.3000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.800750 | 0.540225 | 2.340975 |
| Material | Cost $ | 112.300000 | | 112.300000 |
| Equipment | Hours | | | 2.340975 |

Components In This Task:

TASK DATA FORM

Task Code: 0534213

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPAIRED ALUMINUM LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 8.00 A: 12.00 L: 16.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACE | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0534214

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH ALUMINUM LOUVERED EXTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0534215

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE ALUMINUM LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD/REINSTALL NEW DOOR | 3.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| AL. DOOR | 1 UNIT | 300.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 10 SF | 9.1000 |
| | | 476.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 476.000000 | | 476.000000 |
| Equipment | Hours | | | 5.632159 |

Components In This Task:

TASK DATA FORM

Task Code: 0534216

Component: AL. LOUVERED INTERIOR DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPLACED ALUMINUM LOUVERED INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 65.00 L: 80.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0534222

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR STEEL LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) | 0.110580 |
| 3.REPAIR DAMAGED STILES | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE & REINSTALL LOCKSET | 0.722520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | 3 SF | 9.1000 |
| LOCKSET | 1 UNIT | 85.0000 |
| | | 112.3000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.800750 | 0.540225 | 2.340975 |
| Material | Cost $ | 112.300000 | | 112.300000 |
| Equipment | Hours | | | 2.340975 |

Components In This Task:

TASK DATA FORM

Task Code: 0534223

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPAIRED STEEL LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 18.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACES | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0534224

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH STEEL LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0534225

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPALACE STEEL LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 2.8161 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD/REINSTALL NEW DOOR | 5.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 1 UNIT | 113.5000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 10 SF | 9.1000 |
| | | 289.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 289.500000 | | 289.500000 |
| Equipment | Hours | | | 2.816079 |

Components In This Task:

TASK DATA FORM

Task Code: 0534226

Component: STEEL LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPLACED INTERIOR LOUVERED ALUMINUM DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0534232

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR WOOD LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 11.00
Persons per Team: 1 Task Duration: 2.3410 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR FROM HINGES | 0.164400 |
| 2.REPAIR DAMAGED SLAT (2) | 0.110580 |
| 3.REPAIR DAMAGED STILES | 0.238290 |
| 4.REINSTALL DOOR | 0.515460 |
| 5.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 6.REMOVE/REINSTALL LOCKSET | 0.722520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOUVERS | .3 | 125.0000 |
| LOCKSET | 1 UNIT | 85.0000 |
| | | 122.5000 |

NOTE :NUMBER OF DOORS REQUIRING REPAIR OF LOUVERS IS 30% OF TOTAL # OVER FREQUENCY

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.800750 | 0.540225 | 2.340975 |
| Material | Cost $ | 122.500000 | | 122.500000 |
| Equipment | Hours | | | 2.340975 |

Components In This Task:

TASK DATA FORM

Task Code: 0534233

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPAIRED WOOD LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 4.00 A: 6.00 L: 11.00
Persons per Team: 1 Task Duration: 0.1250 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE DOOR SURFACES | 0.080178 |
| 2.REFINISH DOOR SURFACES | 0.016008 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 13.8 SF | 0.0800 |
| | | 1.1040 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.096186 | 0.028856 | 0.125042 |
| Material | Cost $ | 1.104000 | | 1.104000 |
| Equipment | Hours | | | 0.125042 |

Components In This Task:

TASK DATA FORM

Task Code: 0534234

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH WOOD LOUVERED DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.4154 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.266150 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0600 |
| | | 2.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.319510 | 0.095853 | 0.415363 |
| Material | Cost $ | 2.760000 | | 2.760000 |
| Equipment | Hours | | | 0.415363 |

Components In This Task:

TASK DATA FORM

Task Code: 0534235

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE WOOD LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 5.6322 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD/REINSTALL NEW DOOR | 3.952230 |
| 2.REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD DOOR | 1 UNIT | 80.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LOUVER | 1 UNIT | 125.0000 |
| | | 290.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.332430 | 1.299729 | 5.632159 |
| Material | Cost $ | 290.000000 | | 290.000000 |
| Equipment | Hours | | | 5.632159 |

Components In This Task:

TASK DATA FORM

Task Code: 0534236

Component: WOOD LOUVERED INT. DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPLACED WOOD LOUVERED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 40.00 L: 50.00
Persons per Team: 1 Task Duration: 0.4168 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE LOUVERED DOOR SURFACE | 0.053360 |
| 2.REFINISH LOUVERED DOOR SURFACE | 0.267260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.320620 | 0.096186 | 0.416806 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.416806 |

Components In This Task:

TASK DATA FORM

Task Code: 0534312

Component: STEEL VAULT DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR STEEL VAULT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0534315

Component: STEEL VAULT DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE STEEL VAULT INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 3 Task Duration: 23.1097 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE VAULT DOOR | 53.330000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| VAULT DOOR | 1 UNIT | 31000.0000 |
| | | 31000.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 53.330000 | 15.999000 | 69.329000 |
| Material | Cost $ | 31000.000000 | | 31000.000000 |
| Equipment | Hours | | | 23.109667 |

Components In This Task:

TASK DATA FORM

Task Code: 0534322

Component: METAL WALK-IN COOLER DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR METAL WALK-IN COOLER INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 14.00 L: 20.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: D

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0534325

Component: METAL WALK-IN COOLER DOOR System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE METAL WALK-IN COOLER INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 70.00 L: 90.00
Persons per Team: 3 Task Duration: 13.4680 hours Once every (H,A,L) years
Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE & REPLACE | 31.080000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALK-IN DOOR | 1 UNIT | 612.5000 |
| | | 612.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 31.080000 | 9.324000 | 40.404000 |
| Material | Cost $ | 612.500000 | | 612.500000 |
| Equipment | Hours | | | 13.468000 |

Components In This Task:

TASK DATA FORM

Task Code: 0534332

Component: LEAD-LINED(WOOD) MEDICAL System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR LEAD-LINED(WOOD) MEDICAL INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 6.00 A: 9.00 L: 11.00
Persons per Team: 1 Task Duration: 1.0680 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REINSTALL SEALER/LOCKSET | 0.722520 |
| 2.OIL/LUBRICATE HINGES | 0.049500 |
| 3.OIL/LUBRICATE DOOR CLOSER | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/SEAL | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.821520 | 0.246456 | 1.067976 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 1.067976 |

Components In This Task:

TASK DATA FORM

Task Code: 0534335

Component: LEAD-LINED(WOOD) MEDICAL System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE LEAD-LINED (WOOD) MEDICAL INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 2.7300 hours Once every (H,A,L) years
Trade: REFRIG./AIR COND. Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE LEADED DOOR | 1.719830 |
| 2.REMOVE AND REPLACE DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SOLID CORE | 1 UNIT | 62.0000 |
| LEADED DOOR | 28 SF | 15.0000 |
| | | 482.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.100030 | 0.630009 | 2.730039 |
| Material | Cost $ | 482.000000 | | 482.000000 |
| Equipment | Hours | | | 2.730039 |

Components In This Task:

TASK DATA FORM

Task Code: 0534412

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR METAL WIRE MESH PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.1534 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED/REINSTALL MESH | 0.018963 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGES | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 0.06 SY | 1.4100 |
| LUBRICANT | 0 | 0.0000 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117963 | 0.035389 | 0.153352 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.153352 |

Components In This Task:

TASK DATA FORM

Task Code: 0534414

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH METAL WIRE MESH PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPARE METAL MESH SURFACE | 0.079120 |
| 2.REFINISH SURFACE | 0.598460 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.677580 | 0.203274 | 0.880854 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.880854 |

Components In This Task:

TASK DATA FORM

Task Code: 0534415

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE METAL WIRE MESH PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 3.2269 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REINSTALL WIRE MESH TO NEW DOOR | 0.632102 |
| 2.INSTALL NEW DOOR (8 COMPONENTS) | 3.952230 |
| 3.INSTALL NEW DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY | 1.4100 |
| METAL DOOR | 1 UNIT | 48.1800 |
| PIVOT HINGES | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LATCH/HANDLE | 1 UNIT | 35.0000 |
| | | 187.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.964532 | 1.489360 | 6.453892 |
| Material | Cost $ | 187.000000 | | 187.000000 |
| Equipment | Hours | | | 3.226946 |

Components In This Task:

TASK DATA FORM

Task Code: 0534416

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REFINISH REPLACED METAL WIRE MESH PNTD INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 140.00 A: 150.00 L: 160.00
Persons per Team: 1 Task Duration: 0.8809 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPARE METAL MESH SURFACE | 0.079120 |
| 2.REFINISH SURFACE | 0.598460 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 46 SF | 0.0800 |
| | | 3.6800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.677580 | 0.203274 | 0.880854 |
| Material | Cost $ | 3.680000 | | 3.680000 |
| Equipment | Hours | | | 0.880854 |

Components In This Task:

TASK DATA FORM

Task Code: 0534422

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPAIR METAL WIRE MESH PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.1534 hours Once every (M,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED/REINSTALL NEW | 0.018963 |
| 2.OIL/LUBRICATE DOOR CLOSER | 0.049500 |
| 3.OIL/LUBRICATE PIVOT HINGE | 0.049500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 0.06 SY | 1.4100 |
| | | 0.0846 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117963 | 0.035389 | 0.153352 |
| Material | Cost $ | 0.084600 | | 0.084600 |
| Equipment | Hours | | | 0.153352 |

Components In This Task:

TASK DATA FORM

Task Code: 0534425

Component: METAL WIRE MESH PNTD. INT System: INTERIOR DOORS Subsystem: BIFOLD DOORS
Task Description: REPLACE METAL WIRE MESH PAINTED INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: M: 140.00 A: 150.00 L: 160.00
Persons per Team: 2 Task Duration: 3.2269 hours Once every (M,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REINSTALL WIRE MESH TO NEW DOOR | 0.632102 |
| 2.INSTALL NEW DOOR & COMPONENTS | 3.952230 |
| 3.INSTALL NEW DOOR CLOSER | 0.380200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE MESH | 2 SY | 1.4100 |
| METAL DOOR | 1 UNIT | 48.1800 |
| PIVOT HINGES | 1 PAIR | 16.0000 |
| DOOR CLOSER | 1 UNIT | 85.0000 |
| LATCH/HANDLE | 1 UNIT | 35.0000 |
| | | 187.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 4.964532 | 1.489360 | 6.453892 |
| Material | Cost $ | 187.000000 | | 187.000000 |
| Equipment | Hours | | | 3.226946 |

Components In This Task:

TASK DATA FORM

Task Code: 0535102

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR STEEL SINGLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 650.0000 |
| | | 275.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 275.000000 | | 275.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0535104

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH STEEL SINGLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0535105

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE STEEL SINGLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR (1)LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STEEL DOOR | 0.25 UNIT | 650.0000 |
| | | 162.5000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 24 YRS = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 162.500000 | | 162.500000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535106

Component: STEEL SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED STEEL SINGLE ROLL-UP INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.050400 |
| 2.PREPARE DOOR SURFACE | 0.055680 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
WILL OCCUR AFTER (4 x 24yrs) = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task:

TASK DATA FORM

Task Code: 0535202

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR STEEL DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE & INSTALL LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 1650.0000 |
| | | 375.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 375.000000 | | 375.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0535204

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH STEEL DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.420000 |
| 2.PREPARE SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task:

TASK DATA FORM

Task Code: 0535205

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE STEEL DOUBLE ROLL-UP DOOR INTERIOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 UNIT | 1650.0000 |
| | | 412.5000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 + 24yrs = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 412.500000 | | 412.500000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535206

Component: STEEL DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED STEEL DOUBLE ROLL-UP INT. DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 30.00 A: 35.00 L: 40.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.105000 |
| 2.PREPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task:

TASK DATA FORM

Task Code: 0535302

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE LEAF HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 450.0000 |
| | | 255.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 255.000000 | | 255.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0535304

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH ALUMINUM SINGLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.201600 |
| 2.PREPARE SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0535305

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE ALUMINUM SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE NEW LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 UNIT | 495.0000 |
| | | 123.7500 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 24yrs = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 123.750000 | | 123.750000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535306

Component: AL. SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED ALUMINUM SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.050400 |
| 2.PREPARE DOOR SURFACE | 0.055680 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

NOTE :TOTAL DOOR REPLACEMENT - REFINISHING
WILL OCCUR AFTER (4 x 24yrs) = 96 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task:

TASK DATA FORM

Task Code: 0535402

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 7.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE LEAF HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 450.0000 |
| | | 255.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 255.000000 | | 255.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0535404

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH ALUMINUM DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.420000 |
| 2.PREPARE SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task:

TASK DATA FORM

Task Code: 0535405

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE ALUMINUM DOUBLE ROLL-UP DOOR INTERIOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REPLACE DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 UNIT | 1775.0000 |
| | | 443.7500 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
4 x 24yrs = 96YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 443.750000 | | 443.750000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535406

Component: AL. DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED ALUMINUM DOUBLE ROLL-UP INT DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.105000 |
| 2.REPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task:

TASK DATA FORM

Task Code: 0535502

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE LEAF HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 890.0000 |
| | | 299.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 299.000000 | | 299.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task:

TASK DATA FORM

Task Code: 0535504

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 4.00 L: 5.00
Persons per Team: 1 Task Duration: 2.0018 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.201600 |
| 2.PREPARE DOOR SURFACE | 0.222720 |
| 3.REFINISH DOOR SURFACE | 1.115520 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 192 SF | 0.0800 |
| | | 15.3600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.539840 | 0.461952 | 2.001792 |
| Material | Cost $ | 15.360000 | | 15.360000 |
| Equipment | Hours | | | 2.001792 |

Components In This Task:

TASK DATA FORM

Task Code: 0535505

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 UNIT | 890.0000 |
| | | 222.5000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
(4 x 16yrs) = 64YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 222.500000 | | 222.500000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535506

Component: WOOD SINGLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED WOOD SINGLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 1 Task Duration: 0.5004 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.050400 |
| 2.PREPARE NEW SURFACE | 0.055680 |
| 3.REFINISH DOOR SURFACE | 0.278880 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 48 SF | 0.0800 |
| | | 3.8400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.384960 | 0.115488 | 0.500448 |
| Material | Cost $ | 3.840000 | | 3.840000 |
| Equipment | Hours | | | 0.500448 |

Components In This Task:

TASK DATA FORM

Task Code: 0535602

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPAIR WOOD DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 1.0369 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR/REMOVE DAMAGED TRACK | 0.052600 |
| 2.REMOVE/INSTALL MORTISE LOCKSET | 0.409930 |
| 3.REPAIR/REPLACE DAMAGED HINGE | 0.086320 |
| 4.REPLACE LEAF HINGE | 0.114920 |
| 5.REPLACE TRACK TROLLIES | 0.133840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGES | 3 PAIR | 30.0000 |
| LOCKSET | 1 UNIT | 120.0000 |
| TROLLIES | .1 SET | 2000.0000 |
| | | 410.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.797610 | 0.239283 | 1.036893 |
| Material | Cost $ | 410.000000 | | 410.000000 |
| Equipment | Hours | | | 1.036893 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0535604

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH WOOD DOUBLE ROLL-UP INTERIOR DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 4.1704 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.420000 |
| 2.PREPARE SURFACE | 0.464000 |
| 3.REFINISH DOOR SURFACE | 2.324000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 400SF | 0.0800 |
| | | 32.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.208000 | 0.962400 | 4.170400 |
| Material | Cost $ | 32.000000 | | 32.000000 |
| Equipment | Hours | | | 4.170400 |

Components In This Task: _____

TASK DATA FORM

Task Code: 0535605

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REPLACE WOOD DOUBLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 2 Task Duration: 2.1727 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/REPLACE NEW DOOR LEAF | 3.342630 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR | .25 UNIT | 2000.0000 |
| | | 500.0000 |

NOTE :TOTAL DOOR REPLACEMENT WILL OCCUR AFTER
(4 x 64)YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.342630 | 1.002789 | 4.345419 |
| Material | Cost $ | 500.000000 | | 500.000000 |
| Equipment | Hours | | | 2.172709 |

Components In This Task:

TASK DATA FORM

Task Code: 0535606

Component: WOOD DOUBLE ROLL-UP DOOR System: INTERIOR DOORS Subsystem: GARAGE & ROLL-UP DOORS
Task Description: REFINISH REPLACED WOOD DOUBLE ROLL-UP DOOR
Unit of Measure: COUNT Frequency of Occurrence: H: 13.00 A: 16.00 L: 19.00
Persons per Team: 1 Task Duration: 1.0426 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.105000 |
| 2.PREPARE DOOR SURFACE | 0.116000 |
| 3.REFINISH REPLACED DOOR SURFACE | 0.581000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 100 SF | 0.0800 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.802000 | 0.240600 | 1.042600 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 1.042600 |

Components In This Task:

TASK DATA FORM

Task Code: 0551102

Component: CLAY BRICK System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPAIR CLAY BRICK CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.004400 |
| 3.RESET BRICK | 0.015500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 SF | 1.1300 |
| | | 0.0226 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022000 | 0.006600 | 0.028600 |
| Material | Cost $ | 0.022600 | | 0.022600 |
| Equipment | Hours | | | 0.028600 |

Components In This Task: 0551100

TASK DATA FORM

Task Code: 0551105

Component: CLAY BRICK System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPLACE CLAY BRICK CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE BRICK | 0.218300 |
| 3.REMOVE FLUE | 0.001700 |
| 4.REPLACE FLUE | 0.001100 |
| 5.REPLACE BRICK | 0.775700 |
| 6.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| C/BRICK/MRT. | 1 SF | 1.1500 |
| HOLLOW TILE | 1 SF | 3.4500 |
| | | 4.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.030800 | 0.309240 | 1.340040 |
| Material | Cost $ | 4.600000 | | 4.600000 |
| Equipment | Hours | | | 0.670020 |

Components In This Task: 0551100

TASK DATA FORM

Task Code: 0551202

Component: CONCRETE BRICK System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPAIR CONCRETE BRICK CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0286 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.004400 |
| 3.RESET BRICK | 0.015500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC.BRICK | .02 SF | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022000 | 0.006600 | 0.028600 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.028600 |

Components In This Task: 0551200

TASK DATA FORM

Task Code: 0551205

Component: CONCRETE BRICK System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPLACE CONCRETE BRICK CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE BRICK | 0.218300 |
| 3.REMOVE FLUE | 0.001700 |
| 4.REPLACE FLUE | 0.001100 |
| 5.REPLACE BRICK | 0.775700 |
| 6.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC.BRICK | 1 | 1.3900 |
| HOLLO.FL.TLE | .02 | 9.0600 |
| | | 1.5712 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.030800 | 0.309240 | 1.340040 |
| Material | Cost $ | 1.571200 | | 1.571200 |
| Equipment | Hours | | | 0.670020 |

Components In This Task: 0551200

TASK DATA FORM

Task Code: 0551302

Component: STONE System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPAIR STONE CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0073 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002100 |
| 3.RESET STONE | 0.001400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 SF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005600 | 0.001680 | 0.007280 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.007280 |

Components In This Task: 0551300

TASK DATA FORM

Task Code: 0551305

Component: STONE System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPLACE STONE CHIMNEY - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1747 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.077000 |
| 2.REMOVE STONE | 0.104200 |
| 3.REMOVE FLUE | 0.001700 |
| 4.REPLACE FLUE | 0.001100 |
| 5.REPLACE STONE | 0.067700 |
| 6.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 SF | 1.7000 |
| HOLLOW CL.FL | .02 SF | 9.0500 |
| | | 1.8810 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.268700 | 0.080610 | 0.349310 |
| Material | Cost $ | 1.881000 | | 1.881000 |
| Equipment | Hours | | | 0.174655 |

Components In This Task: 0551300

TASK DATA FORM

Task Code: 0551402

Component: METAL PIPE CHIMNEY System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPAIR METAL PIPE CHIMNEY-FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0210 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED PIPE DAMPER | 0.006442 |
| 2.REINSTALL REPAIR PIPE | 0.009676 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DAMPER/FAST. | 0.02 | 15.0000 |
| WALL FLANERS | 0.12 | 6.9400 |
| | | 1.1328 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016118 | 0.004835 | 0.020953 |
| Material | Cost $ | 1.132800 | | 1.132800 |
| Equipment | Hours | | | 0.020953 |

Components In This Task:

TASK DATA FORM

Task Code: 0551405

Component: METAL PIPE CHIMNEY System: FIREPLACE Subsystem: CHIMNEY
Task Description: REPLACE METAL PIPE CHIMNEY
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.9120 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD CHIMNEY PIPE | 0.451400 |
| 2.INSTALL NEW CHIMNEY PIPE | 0.951600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLUE/HOOD | 1 | 4.4080 |
| | | 4.4080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.403000 | 0.420900 | 1.823900 |
| Material | Cost $ | 4.408000 | | 4.408000 |
| Equipment | Hours | | | 0.911950 |

Components In This Task:

TASK DATA FORM

Task Code: 0552102

Component: WOOD System: FIREPLACE Subsystem: MANTEL
Task Description: REPAIR WOOD MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0113 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.004600 |
| 2.REPAIR MANTEL | 0.004100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | .02 LF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008700 | 0.002610 | 0.011310 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.011310 |

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552103

Component: WOOD System: FIREPLACE Subsystem: MANTEL
Task Description: REFINISH REPAIRED WOOD MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.1200 |
| | | 0.0024 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.002400 | | 0.002400 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552104

Component: WOOD System: FIREPLACE Subsystem: MANTEL
Task Description: REFINISH WOOD MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552105

Component: WOOD System: FIREPLACE Subsystem: MANTEL
Task Description: REPLACE WOOD MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2824 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE MANTEL | 0.230400 |
| 2.REPLACE MANTEL | 0.204000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| OAK MANTEL | 1 LF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.434400 | 0.130320 | 0.564720 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.282360 |

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552106

Component: WOOD System: FIREPLACE Subsystem: MANTEL
Task Description: REFINISH REPLACED WOOD MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0552100

TASK DATA FORM

Task Code: 0552202

Component: CONCRETE System: FIREPLACE Subsystem: MANTEL
Task Description: REPAIR CONCRETE MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0592 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR DAMAGE | 0.045500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PATCH | .02 LF | 1.9400 |
| | | 0.0388 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.045500 | 0.013650 | 0.059150 |
| Material | Cost $ | 0.038800 | | 0.038800 |
| Equipment | Hours | | | 0.059150 |

Components In This Task: 0552200

TASK DATA FORM

Task Code: 0552205

Component: CONCRETE System: FIREPLACE Subsystem: MANTEL
Task Description: REPLACE CONCRETE MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0931 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD MANTEL | 0.086800 |
| 2.REPLACE MANTEL | 0.056400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MANTEL | 1 LF | 18.5000 |
| | | 18.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.143200 | 0.042960 | 0.186160 |
| Material | Cost $ | 18.500000 | | 18.500000 |
| Equipment | Hours | | | 0.093080 |

Components In This Task: 0552200

TASK DATA FORM

Task Code: 0552302

Component: STONE System: FIREPLACE Subsystem: MANTEL
Task Description: REPAIR STONE MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.001700 |
| 2.REPAIR DAMAGE | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 LF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002800 | 0.000840 | 0.003640 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.003640 |

Components In This Task: 0552300

TASK DATA FORM

Task Code: 0552305

Component: STONE System: FIREPLACE Subsystem: MANTEL
Task Description: REPLACE STONE MANTEL - FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0931 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE MANTEL | 0.086800 |
| 2.REPLACE MANTEL | 0.056400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 LF | 1.7000 |
| | | 1.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.143200 | 0.042960 | 0.186160 |
| Material | Cost $ | 1.700000 | | 1.700000 |
| Equipment | Hours | | | 0.093080 |

Components In This Task: 0552300

TASK DATA FORM

Task Code: 0553102

Component: BRICK System: FIREPLACE Subsystem: FINISH
Task Description: REPAIR BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.003600 |
| 2.REPAIR DAMAGE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553103

Component: BRICK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPAIRED BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.8000 |
| | | 0.0160 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.016000 | | 0.016000 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553104

Component: BRICK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0103 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004420 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007920 | 0.002376 | 0.010296 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.010296 |

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553105

Component: BRICK System: FIREPLACE Subsystem: FINISH
Task Description: REPLACE CLAY BRICK - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE BRICK | 0.181900 |
| 2.REPLACE BRICK | 0.646400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.828300 | 0.248490 | 1.076790 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.538395 |

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553106

Component: BRICK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPLACE CLAY BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0115 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.005340 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008840 | 0.002652 | 0.011492 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.011492 |

Components In This Task: 0553100

TASK DATA FORM

Task Code: 0553202

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
Task Description: REPAIR CONCRETE BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.003600 |
| 2.REPAIR DAMAGE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC.BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553203

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPAIRED CONC. BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553204

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH CONCRETE BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0103 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004420 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007920 | 0.002376 | 0.010296 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.010296 |

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553205

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
Task Description: REPLACE CONCRETE BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE BRICK | 0.181900 |
| 2.REPLACE BRICK | 0.646400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONC.BRICK | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.828300 | 0.248490 | 1.076790 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.538395 |

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553206

Component: CONCRETE BLOCK System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPLACED CONC. BRICK VENEER - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0115 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.005340 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008840 | 0.002652 | 0.011492 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.011492 |

Components In This Task: 0553200

TASK DATA FORM

Task Code: 0553302

Component: PLASTER System: FIREPLACE Subsystem: FINISH
Task Description: REPAIR PLASTER SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0059 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR PLASTER | 0.004500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 0.8200 |
| | | 0.0164 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004500 | 0.001350 | 0.005850 |
| Material | Cost $ | 0.016400 | | 0.016400 |
| Equipment | Hours | | | 0.005850 |

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553303

Component: PLASTER System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPAIRED PLASTER SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553304

Component: PLASTER System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH PLASTER SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.003640 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007140 | 0.002142 | 0.009282 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.009282 |

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553305

Component: PLASTER System: FIREPLACE Subsystem: FINISH
Task Description: REPLACE PLASTER SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.2266 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE PLASTER | 0.021500 |
| 2.REPLACE PLASTER | 0.152800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER/LATH | 1 SF | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.174300 | 0.052290 | 0.226590 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.226590 |

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553306

Component: PLASTER System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPLACED PLASTER SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004350 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0900 |
| | | 0.0900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007850 | 0.002355 | 0.010205 |
| Material | Cost $ | 0.090000 | | 0.090000 |
| Equipment | Hours | | | 0.010205 |

Components In This Task: 0553300

TASK DATA FORM

Task Code: 0553402

Component: WOOD System: FIREPLACE Subsystem: FINISH
Task Description: REPAIR WOOD SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0057 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.002300 |
| 2.REPAIR DAMAGE | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASTIC | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004400 | 0.001320 | 0.005720 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.005720 |

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553403

Component: WOOD System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPAIRED WOOD SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0100 |
| | | 0.0002 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.000200 | | 0.000200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553404

Component: WOOD System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH WOOD SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.003640 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007140 | 0.002142 | 0.009282 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.009282 |

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553405

Component: WOOD System: FIREPLACE Subsystem: FINISH
Task Description: REPLACE WOOD SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.1425 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE WOOD | 0.116600 |
| 2.REPLACE WOOD | 0.102600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| OAK & PINE | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.219200 | 0.065760 | 0.284960 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.142480 |

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0553406

Component: WOOD System: FIREPLACE Subsystem: FINISH
Task Description: REFINISH REPLACED WOOD SURFACE - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004350 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007850 | 0.002355 | 0.010205 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.010205 |

Components In This Task: 0553400

TASK DATA FORM

Task Code: 0554102

Component: FIRE BRICK System: FIREPLACE Subsystem: FIREBRICK
Task Description: REPAIR FIREBRICK - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.003600 |
| 2.REPAIR DAMAGE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FIREBRICK | .02 SF | 0.9400 |
| | | 0.0188 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.018800 | | 0.018800 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0554100

TASK DATA FORM

Task Code: 0554105

Component: FIRE BRICK System: FIREPLACE Subsystem: FIREBRICK
Task Description: REPLACE FIREBRICK - FIREPLACES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5384 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE FIREBRICK | 0.181900 |
| 2.REPLACE FIREBRICK | 0.646400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FIREBRICK | 1 SF | 0.9400 |
| | | 0.9400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.828300 | 0.248490 | 1.076790 |
| Material | Cost $ | 0.940000 | | 0.940000 |
| Equipment | Hours | | | 0.538395 |

Components In This Task: 0554100

TASK DATA FORM

Task Code: 0555105

Component: BAKED CLAY FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
Task Description: REPLACE BAKED CLAY FLUE, ARCHITECTURAL-FIREPLACES
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 2 Task Duration: 0.6700 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.017000 |
| 2.REMOVE BRICK (EXT. FINISH) | 0.218300 |
| 3.REMOVE DAMAGED FLUE | 0.001700 |
| 4.REPLACE DAMAGED FLUE | 0.001100 |
| 5.REPLACE BRICK (EXT. FINISH) | 0.775700 |
| 6.REMOVE SCAFFOLD | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CLAY/MORTAR | 1 | 1.1500 |
| HOLLOW TILE | 1 | 3.3170 |
| | | 4.4670 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.030800 | 0.309240 | 1.340040 |
| Material | Cost $ | 4.467000 | | 4.467000 |
| Equipment | Hours | | | 0.670020 |

Components In This Task:

TASK DATA FORM

Task Code: 0555202

Component: METAL PIPE FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
Task Description: REPAIR METAL PIPE FLUE, ARCHITECTURAL
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0210 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED PIPE/DAMPER | 0.006442 |
| 2.REINSTALL/REPAIR PIPE | 0.009676 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DAMPER | 0.02 | 15.0000 |
| WALL HANGERS | .12 | 6.9400 |
| | | 0.8328 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016118 | 0.004835 | 0.020953 |
| Material | Cost $ | 0.832800 | | 0.832800 |
| Equipment | Hours | | | 0.020953 |

Components In This Task:

TASK DATA FORM

Task Code: 0555205

Component: METAL PIPE FLUE, ARCH. System: FIREPLACE Subsystem: FLUES ARCHITECTURAL
Task Description: REPLACE METAL PIPE FLUE ARCHITECTURAL
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.9120 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD FLUE PIPE | 0.451400 |
| 2.INSTALL NEW FLUE PIPE | 0.951600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FLUE/PIPE | 1 | 3.4080 |
| | | 3.4080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.403000 | 0.420900 | 1.823900 |
| Material | Cost $ | 3.408000 | | 3.408000 |
| Equipment | Hours | | | 0.911950 |

Components In This Task:

TASK DATA FORM

Task Code: 0561102

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPAIR WOOD TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 9.00 A: 13.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.000400 |
| 2.REPAIR DAMAGE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TRIM/MASTIC | .02 LF | 0.7100 |
| | | 0.0142 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.014200 | | 0.014200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561103

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH REPAIRED WOOD TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 9.00 A: 13.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 LF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561104

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH WOOD TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0093 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.003640 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007140 | 0.002142 | 0.009282 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.009282 |

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561105

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPLACE WOOD TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0188 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.021900 |
| 2.REPAIR DAMAGE | 0.007000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD/MASTIC | 1 LF | 0.7100 |
| | | 0.7100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028900 | 0.008670 | 0.037570 |
| Material | Cost $ | 0.710000 | | 0.710000 |
| Equipment | Hours | | | 0.018785 |

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561106

Component: WOOD System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH REPLACED WOOD TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0102 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004350 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1000 |
| | | 0.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007850 | 0.002355 | 0.010205 |
| Material | Cost $ | 0.100000 | | 0.100000 |
| Equipment | Hours | | | 0.010205 |

Components In This Task: 0561100

TASK DATA FORM

Task Code: 0561202

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPAIR METAL TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.000400 |
| 2.REPAIR DAMAGE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TRIM/ANCHORS | .02 LF | 0.8400 |
| | | 0.0168 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.016800 | | 0.016800 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561203

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH REPAIRED METAL TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561204

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH METAL TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0107 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.004700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008200 | 0.002460 | 0.010660 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.010660 |

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561205

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPLACE METAL TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0377 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE TRIM | 0.021900 |
| 2.REPLACE TRIM | 0.007100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL/ANCHRS | 1 LF | 0.8400 |
| | | 0.8400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029000 | 0.008700 | 0.037700 |
| Material | Cost $ | 0.840000 | | 0.840000 |
| Equipment | Hours | | | 0.037700 |

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561206

Component: METAL System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REFINISH REPLACED METAL TRIM - INTERIOR ORNAMENT
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0121 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.005810 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.1200 |
| | | 0.1200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.009310 | 0.002793 | 0.012103 |
| Material | Cost $ | 0.120000 | | 0.120000 |
| Equipment | Hours | | | 0.012103 |

Components In This Task: 0561200

TASK DATA FORM

Task Code: 0561302

Component: TERRAZZO TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPAIR TERRAZZO TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TRIM | 0.008600 |
| 2.CLEAN AREA | 0.001550 |
| 3.REPLACE W/NEW TRIM | 0.003475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZ. TRIM | 0.02 LF | 2.5000 |
| | | 0.0500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013625 | 0.004087 | 0.017712 |
| Material | Cost $ | 0.050000 | | 0.050000 |
| Equipment | Hours | | | 0.017712 |

Components In This Task:

TASK DATA FORM

Task Code: 0561305

Component: TERRAZZO TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPLACE TERRAZZO TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
Persons per Team: 2 Task Duration: 0.3994 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TRIM | 0.433100 |
| 2.CLEAN AREA | 0.007675 |
| 3.REPLACE W/NEW TRIM | 0.173750 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZ. TRIM | 1 LF | 2.5000 |
| | | 2.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.614525 | 0.184357 | 0.798882 |
| Material | Cost $ | 2.500000 | | 2.500000 |
| Equipment | Hours | | | 0.399441 |

Components In This Task:

TASK DATA FORM

Task Code: 0561402

Component: CERAMIC TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPAIR CERAMIC TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0177 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TRIM | 0.008600 |
| 2.CLEAN AREA | 0.001550 |
| 3.REPLACE W/NEW TRIM | 0.003475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CERAMIC TRIM | 0.02 LF | 1.2300 |
| | | 0.0246 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013625 | 0.004087 | 0.017712 |
| Material | Cost $ | 0.024600 | | 0.024600 |
| Equipment | Hours | | | 0.017712 |

Components In This Task:

TASK DATA FORM

Task Code: 0561405

Component: CERAMIC TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPLACE CERAMIC TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
Persons per Team: 2 Task Duration: 0.3994 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE CERAMIC TRIM | 0.433100 |
| 2.CLEAN UP DEBRIS | 0.007675 |
| 3.REPLACE W/NEW CERAMIC TRIM | 0.173750 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CERAMIC TRIM | 1 LF | 1.2300 |
| | | 1.2300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.614525 | 0.184357 | 0.798882 |
| Material | Cost $ | 1.230000 | | 1.230000 |
| Equipment | Hours | | | 0.399441 |

Components In This Task:

TASK DATA FORM

Task Code: 0561602

Component: RUBBER / VINYL TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPAIR RUBBER TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TRIM | 0.000170 |
| 2.CLEAN UP DEBRIS | 0.000160 |
| 3.INSTALL NEW TRIM | 0.000160 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TRIM & FAST. | 0.02 LF | 0.6200 |
| | | 0.0124 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000490 | 0.000147 | 0.000637 |
| Material | Cost $ | 0.012400 | | 0.012400 |
| Equipment | Hours | | | 0.000637 |

Components In This Task:

TASK DATA FORM

Task Code: 0561605

Component: RUBBER / VINYL TRIM System: INTERIOR ORNAMENT Subsystem: INTERIOR TRIM
Task Description: REPLACE RUBBER TRIM
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 2 Task Duration: 0.0142 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TRIM | 0.005860 |
| 2.CLEAN UP DEBRIS | 0.008200 |
| 3.INSTALL NEW TRIM | 0.007840 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TRIM & FAST. | 1 LF | 0.6200 |
| | | 0.6200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021900 | 0.006570 | 0.028470 |
| Material | Cost $ | 0.620000 | | 0.620000 |
| Equipment | Hours | | | 0.014235 |

Components In This Task:

TASK DATA FORM

Task Code: 0571102

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR WOOD RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.000500 |
| 2.REPLACE DAMAGE | 0.001900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PATCHING | .02 LF | 3.5500 |
| | | 0.0710 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.071000 | | 0.071000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571103

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WOOD RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 LF | 0.1060 |
| | | 0.0021 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.002120 | | 0.002120 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0571110

TASK DATA FORM

Task Code: 0571104

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISHED WOOD RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571105

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE WOOD RAILINGS - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0762 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.022900 |
| 2.REPLACE RAILING | 0.094400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RAILING/SPND | 1 LF | 3.5500 |
| | | 3.5500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.117300 | 0.035190 | 0.152490 |
| Material | Cost $ | 3.550000 | | 3.550000 |
| Equipment | Hours | | | 0.076245 |

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571106

Component: WOOD System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED WOOD RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0571100

TASK DATA FORM

Task Code: 0571202

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR METAL RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.002600 |
| 2.REPAIR DAMAGE | 0.019900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL RAILNG | .02 LF | 1.6300 |
| | | 0.0326 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.032600 | | 0.032600 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571203

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED METAL RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 LF | 0.1060 |
| | | 0.0021 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.002120 | | 0.002120 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571204

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH METAL RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571205

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE METAL RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.7301 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.130000 |
| 2.REPLACE RAILING | 0.993300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| METAL RAILNG | 1 LF | 1.6300 |
| | | 1.6300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.123300 | 0.336990 | 1.460290 |
| Material | Cost $ | 1.630000 | | 1.630000 |
| Equipment | Hours | | | 0.730145 |

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571206

Component: METAL System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED METAL RAILING - INTERIOR STAIRS
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 LF | 0.1060 |
| | | 0.1060 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.106000 | | 0.106000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0571200

TASK DATA FORM

Task Code: 0571302

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPAIR WROUGHT IRON INTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.1208 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CUT/REMOVE BROKEN RAIL/SPINDEL | 0.013300 |
| 2.RESET NEW RAIL & SPINDEL | 0.079600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ST. HANDRAIL | 0.02 | 15.0000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.092900 | 0.027870 | 0.120770 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.120770 |

Components In This Task:

TASK DATA FORM

Task Code: 0571303

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPAIRED WROUGHT IRON INT. STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0571304

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH WROUGHT IRON INTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0571305

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REPLACE WROUGHT IRON INTERIOR STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 1.0712 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RAILING | 0.981000 |
| 2.INSTALL NEW RAILING | 0.667000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ST. HANDRAIL | 1 | 15.0000 |
| FAST./COMPON | 1 | 10.5000 |
| | | 25.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.648000 | 0.494400 | 2.142400 |
| Material | Cost $ | 25.500000 | | 25.500000 |
| Equipment | Hours | | | 1.071200 |

Components In This Task:

TASK DATA FORM

Task Code: 0571306

Component: IRON INT. STAIR RAILING System: INTERIOR STAIRS Subsystem: RAILINGS
Task Description: REFINISH REPLACED WROUGHT IRON INT STAIR RAILING
Unit of Measure: LINEAR FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0385 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.026100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029600 | 0.008880 | 0.038480 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.038480 |

Components In This Task:

TASK DATA FORM

Task Code: 0572102

Component: CONCRETE System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR CONCRETE STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0407 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALLS IN STEPS | 0.031300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .02 SF | 1.9400 |
| | | 0.0388 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.031300 | 0.009390 | 0.040690 |
| Material | Cost $ | 0.038800 | | 0.038800 |
| Equipment | Hours | | | 0.040690 |

Components In This Task: 0572100

TASK DATA FORM

Task Code: 0572105

Component: CONCRETE System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE CONCRETE STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 1.4680 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE CONCRETE | 1.677500 |
| 2.INSTALL FORMS | 0.413400 |
| 3.POUR CONCRETE | 0.028200 |
| 4.REMOVE FORMS | 0.139400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 14.3000 |
| FORM WORK | 1 SF | 1.5900 |
| | | 15.8900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.258500 | 0.677550 | 2.936050 |
| Material | Cost $ | 15.890000 | | 15.890000 |
| Equipment | Hours | | | 1.468025 |

Components In This Task: 0572100

TASK DATA FORM

Task Code: 0572202

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR WOOD STEPS -INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0078 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR STAIRS | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| NAILS/MASTIC | .02 SF | 1.8000 |
| | | 0.0360 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006000 | 0.001800 | 0.007800 |
| Material | Cost $ | 0.036000 | | 0.036000 |
| Equipment | Hours | | | 0.007800 |

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572203

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIRED WOOD STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WASH/DRY SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572204

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH WOOD STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 7.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572205

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE WOOD STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.2241 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE STAIRS | 0.089300 |
| 2.REPLACE STAIRS | 0.255500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STRINGERS | 1 | 1.0260 |
| NAILS | 1 | 1.8000 |
| TREADS/RISER | 1 | 0.5700 |
| | | 3.3960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.344800 | 0.103440 | 0.448240 |
| Material | Cost $ | 3.396000 | | 3.396000 |
| Equipment | Hours | | | 0.224120 |

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572206

Component: WOOD System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPLACED WOOD STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0159 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WASH/DRY SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.008700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012200 | 0.003660 | 0.015860 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.015860 |

Components In This Task: 0572200

TASK DATA FORM

Task Code: 0572302

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR METAL STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0112 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGE | 0.002600 |
| 2.REPAIR DAMAGE | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TREAD/S.ANGL | .02 SF | 33.0000 |
| | | 0.6600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008600 | 0.002580 | 0.011180 |
| Material | Cost $ | 0.660000 | | 0.660000 |
| Equipment | Hours | | | 0.011180 |

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572303

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIRED METAL STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WIPE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572304

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH METAL STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 3

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572305

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE METAL STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 1.0704 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE STAIRS | 0.130000 |
| 2.ASSEMBLE TREADS TO STRINGERS | 1.450000 |
| 3.ASSEMBLE STAIRS TO ANCHOR | 0.066700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TREADS/STRNG | 1 SF | 33.0000 |
| | | 33.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.646700 | 0.494010 | 2.140710 |
| Material | Cost $ | 33.000000 | | 33.000000 |
| Equipment | Hours | | | 1.070355 |

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572306

Component: METAL System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPLACED METAL STEPS - INTERIOR STAIRS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0215 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016500 | 0.004950 | 0.021450 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.021450 |

Components In This Task: 0572300

TASK DATA FORM

Task Code: 0572402

Component: MASONRY STEPS (UNPNTD) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR MASONRY STEPS (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 27.00 L: 36.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MASONRY | 0.017320 |
| 2.CLEAN AREA | 0.000310 |
| 3.REPLACE W/NEW MASONRY | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 0.02 SF | 2.1100 |
| | | 0.0422 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.042200 | | 0.042200 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0572405

Component: MASONRY STEPS (UNPNTD) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE MASONRY STEPS (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD MASONRY STEPS | 0.866200 |
| 2.CLEAN WORK AREA | 0.015350 |
| 3.INSTALL MASONRY STEPS | 0.347500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 1 SF | 2.1100 |
| | | 2.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.229050 | 0.368715 | 1.597765 |
| Material | Cost $ | 2.110000 | | 2.110000 |
| Equipment | Hours | | | 0.798883 |

Components In This Task:

TASK DATA FORM

Task Code: 0572502

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 27.00 L: 36.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MASONRY | 0.017320 |
| 2.CLEAN WORK AREA | 0.000310 |
| 3.REPLACE W/NEW MASONRY | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 0.02 SF | 2.1100 |
| | | 0.0422 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.042200 | | 0.042200 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0572503

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH REPAIRED MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 20.00 A: 27.00 L: 36.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000100 |
| 2.WIPE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0572504

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINISH MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 4.00 A: 7.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0572505

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE MASONRY STEPS (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD MASONRY STEPS | 0.866200 |
| 2.CLEAN WORK AREA | 0.015350 |
| 3.REPLACE W/NEW MASONRY STEPS | 0.347500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK & MRTR | 1 SF | 2.1100 |
| | | 2.1100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.229050 | 0.368715 | 1.597765 |
| Material | Cost $ | 2.110000 | | 2.110000 |
| Equipment | Hours | | | 0.798883 |

Components In This Task:

TASK DATA FORM

Task Code: 0572506

Component: MASONRY STEPS (PAINTED) System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REFINTWISH REPLACED MASONRY STEPS (PNTD)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 399.00 A: 400.00 L: 401.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0572602

Component: CARPETED STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPAIR CARPETED STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50
Persons per Team: 1 Task Duration: 0.0081 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR STEPS | 0.006000 |
| 2.REMOVE DAMAGED, INSTALL NEW | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| NAILS | 0.02 SF | 1.8000 |
| MASTIC | 0.02 SF | 0.4500 |
| CARPET | 0.02 SF | 1.6600 |
| | | 0.0782 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006200 | 0.001860 | 0.008060 |
| Material | Cost $ | 0.078200 | | 0.078200 |
| Equipment | Hours | | | 0.008060 |

Components In This Task:

TASK DATA FORM

Task Code: 0572605

Component: CARPETED STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE CARPETED STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50
Persons per Team: 2 Task Duration: 0.0262 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD, INSTALL NEW CARPET | 0.040300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| NAILS | 1 SF | 1.8000 |
| MASTIC | 1 SF | 1.6000 |
| CARPET | 1 SF | 1.6600 |
| | | 5.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040300 | 0.012090 | 0.052390 |
| Material | Cost $ | 5.060000 | | 5.060000 |
| Equipment | Hours | | | 0.026195 |

Components In This Task:

TASK DATA FORM

Task Code: 0572702

Component: RUBBER INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: MINOR REPAIRS TO RUBBER INTERIOR STAIR STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0049 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE FLOORING (1% EPS) | 0.001800 |
| 2.PREPAIR SURFACE FOR NEW INSUL. | 0.001000 |
| 3.MEASURE, MARK & CHECK | 0.000300 |
| 4.SNAP CHALK LINE | 0.000100 |
| 5.INSTALL NEW RUBBER SURFACING | 0.000600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RUBBER TREAD | 0.02 | 5.4400 |
| RUBBER RIZER | 0.02 | 2.2600 |
| | | 0.1540 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003800 | 0.001140 | 0.004940 |
| Material | Cost $ | 0.154000 | | 0.154000 |
| Equipment | Hours | | | 0.004940 |

Components In This Task:

TASK DATA FORM

Task Code: 0572705

Component: RUBBER INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE RUBBER INTERIOR STAIR STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 2 Task Duration: 0.1900 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE RUBBER COVERING | 0.178900 |
| 2.PREPARE FLOOR FOR INSTALLATION | 0.049000 |
| 3.MEASURE/CHECK MEASURE ELEMENT | 0.001350 |
| 4.SNAP CHALK LINE | 0.000800 |
| 5.INSTALL NEW RUBBER COVERING | 0.062310 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RUBBER TREAD | 1 | 5.4400 |
| RUBBER RIZER | 1 | 2.2600 |
| | | 7.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.292360 | 0.087708 | 0.380068 |
| Material | Cost $ | 7.700000 | | 7.700000 |
| Equipment | Hours | | | 0.190034 |

Components In This Task:

TASK DATA FORM

Task Code: 0572802

Component: TERRAZZO INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: MINOR REPAIRS TO TERRAZZO INTERIOR STAIR STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0320 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED TILE | 0.017320 |
| 2.CLEAN DAMAGED AREA | 0.000310 |
| 3.REPLACE W/NEW TILES | 0.006950 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZZO | 0.02 SF | 4.2500 |
| | | 0.0850 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024580 | 0.007374 | 0.031954 |
| Material | Cost $ | 0.085000 | | 0.085000 |
| Equipment | Hours | | | 0.031954 |

Components In This Task:

TASK DATA FORM

Task Code: 0572805

Component: TERRAZZO INTERIOR STEPS System: INTERIOR STAIRS Subsystem: STEPS
Task Description: REPLACE TERRAZZO INTERIOR STAIR STEPS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.7989 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD TERRAZZO TILE | 0.866200 |
| 2.CLEAN AREA | 0.015330 |
| 3.REPLACE W/NEW TILE STAIRS | 0.347500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZZO | 1 | 4.2500 |
| | | 4.2500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.229030 | 0.368709 | 1.597739 |
| Material | Cost $ | 4.250000 | | 4.250000 |
| Equipment | Hours | | | 0.798870 |

Components In This Task:

TASK DATA FORM

Task Code: 0581105

Component: BRASS System: INTERIOR HARDWARE Subsystem: HINGES
Task Description: REPLACE BRASS HINGE - INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 1 Task Duration: 0.2115 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR | 0.058100 |
| 2.REMOVE HINGES | 0.078200 |
| 3.REPLACE HINGES/DOOR | 0.026400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| HINGE | 1 CT | 18.0000 |
| | | 18.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.162700 | 0.048810 | 0.211510 |
| Material | Cost $ | 18.000000 | | 18.000000 |
| Equipment | Hours | | | 0.211510 |

Components In This Task: 0581100

TASK DATA FORM

Task Code: 0582105

Component: BRASS System: INTERIOR HARDWARE Subsystem: LOCKSET
Task Description: REPLACE BRASS LOCKSET - INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
Persons per Team: 1 Task Duration: 1.6484 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE LOCKSET | 0.127000 |
| 2.INSTALL LOCKSET | 1.141000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LOCKSET/BOLT | 1 | 117.0000 |
| | | 117.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.268000 | 0.380400 | 1.648400 |
| Material | Cost $ | 117.000000 | | 117.000000 |
| Equipment | Hours | | | 1.648400 |

Components In This Task: 0582100

TASK DATA FORM

Task Code: 0583105

Component: BRASS System: INTERIOR HARDWARE Subsystem: DOOR CLOSER
Task Description: REPLACE BRASS CLOSER - INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: M: 10.00 A: 15.00 L: 25.00
Persons per Team: 1 Task Duration: 0.4941 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DOOR CLOSER | 0.030100 |
| 2.REPLACE DOOR CLOSER | 0.350000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DOOR CLOSER | 1 | 85.0000 |
| | | 85.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.380100 | 0.114030 | 0.494130 |
| Material | Cost $ | 85.000000 | | 85.000000 |
| Equipment | Hours | | | 0.494130 |

Components In This Task: 0583100

TASK DATA FORM

Task Code: 0584105

Component: BRASS System: INTERIOR HARDWARE Subsystem: DEADBOLT
Task Description: REPLACE BRASS DEADBOLT - INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: M: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.9394 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DEADBOLT | 0.119400 |
| 2.REPLACE DEADBOLT | 0.603200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DEADBLT LOCK | 1 | 75.0000 |
| | | 75.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.722600 | 0.216780 | 0.939380 |
| Material | Cost $ | 75.000000 | | 75.000000 |
| Equipment | Hours | | | 0.939380 |

Components In This Task: 0584100

TASK DATA FORM

Task Code: 0585105

Component: BRASS System: INTERIOR HARDWARE Subsystem: WEATHER STRIPING
Task Description: REPLACE BRASS WEATHER STRIPPING-INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.6661 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE WEATHER STRIPPING | 0.082700 |
| 2.INSTALL WEATHER STRIPPING | 0.429700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| M.WEATHR STP | 1 | 25.0000 |
| | | 25.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.512400 | 0.153720 | 0.666120 |
| Material | Cost $ | 25.000000 | | 25.000000 |
| Equipment | Hours | | | 0.666120 |

Components In This Task: 0585100

TASK DATA FORM

Task Code: 0586105

Component: METAL System: INTERIOR HARDWARE Subsystem: EXIT BOLT
Task Description: REPLACE METAL EXITBOLT - INTERIOR HARDWARE
Unit of Measure: COUNT Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 2.0597 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE PANIC BAR | 0.321000 |
| 2.INSTALL PANIC BAR | 1.263400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANIC DEVICE | 1 | 400.0000 |
| | | 400.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.584400 | 0.475320 | 2.059720 |
| Material | Cost $ | 400.000000 | | 400.000000 |
| Equipment | Hours | | | 2.059720 |

Components In This Task: 0586100

TASK DATA FORM

Task Code: 0611102

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR PLASTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGES (2% SURFACE) | 0.002200 |
| 3.REPLACE PLASTER (2% SURFACE) | 0.002300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 1.9100 |
| | | 0.0382 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.038200 | | 0.038200 |
| Equipment | Hours | | | 0.008580 |

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611103

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED SURFACE PLASTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 25.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.PAINT/SEAL SURFACE | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.00[illegible] |
| PAINT/SEALER | .02 SF | 0.06[illegible] |
| | | 0.0013 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURANCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611104

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH PLASTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.PAINT/SEAL SURFACE | 0.000869 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT/SEALER | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURANCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002844 | 0.000853 | 0.003697 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003697 |

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611105

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE PLASTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1074 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE PLASTER | 0.021500 |
| 3.REPLACE PLASTER | 0.141600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | 1 SF | 1.9100 |
| LATH | 1 SF | 0.1870 |
| | | 2.0970 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.165200 | 0.049560 | 0.214760 |
| Material | Cost $ | 2.097000 | | 2.097000 |
| Equipment | Hours | | | 0.107380 |

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611106

Component: PLASTER System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPLACED SURFACE PLASTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.PAINT/SEAL SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/SEALER | 1 SF | 0.0600 |
| | | 0.0660 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURANCE

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0611100

TASK DATA FORM

Task Code: 0611202

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR SHEET ROCK (STIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003200 |
| 3.REPLACE SHEETROCK (2% SURFACE) | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | .02 SF | 0.3270 |
| | | 0.0065 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006300 | 0.001890 | 0.008190 |
| Material | Cost $ | 0.006540 | | 0.006540 |
| Equipment | Hours | | | 0.008190 |

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611203

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPAIRED SURF.SH.ROCK(STIPPLED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.PLACE MASK DROPS (2% SURFACE) | 0.000100 |
| 3.REFINISH SURFACE (2% SURFACE) | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/FLOCK | .02 SF | 0.0600 |
| | | 0.0013 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURANCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611204

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH SHEETROCK (STIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.REFINISH SURFACE | 0.000810 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT/FLOCK | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611205

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE SHEETROCK (STIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002000 |
| 2.REMOVE SHEETROCK | 0.007000 |
| 3.REPLACE SHEETROCK | 0.004000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | 1 SF | 0.3300 |
| | | 0.3300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013000 | 0.003900 | 0.016900 |
| Material | Cost $ | 0.330000 | | 0.330000 |
| Equipment | Hours | | | 0.008450 |

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611206

Component: SHEETROCK (STIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPLACED SURF.SH.ROCK(STIPPLED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/FLOCK | 1 SF | 0.0600 |
| | | 0.0660 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0611200

TASK DATA FORM

Task Code: 0611302

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR SHEETROCK (UNSTIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003200 |
| 3.REPLACE SHEETROCK (2% SURFACE) | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | .02 | 0.2300 |
| | | 0.0046 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006300 | 0.001890 | 0.008190 |
| Material | Cost $ | 0.004600 | | 0.004600 |
| Equipment | Hours | | | 0.008190 |

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611303

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPAIR.SURF.SH.ROCK(UNSTIPPLED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.PLACE MASK & DROPS (2% SURFACE) | 0.000100 |
| 3.REFINISH SURFACE (2% SURFACE) | 0.000100 |
| 4.REMOVE MASK & DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 | 0.0060 |
| PAINT | .02 SF | 0.0600 |
| | | 0.0013 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE IN 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611304

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH SHEETROCK (UNSTIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.REFINISH SURFACE | 0.000810 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611305

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE SHEETROCK (UNSTIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE SHEETROCK | 0.006700 |
| 3.REPLACE SHEETROCK | 0.003800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | 1 SF | 0.2300 |
| | | 0.2300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012600 | 0.003780 | 0.016380 |
| Material | Cost $ | 0.230000 | | 0.230000 |
| Equipment | Hours | | | 0.008190 |

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611306

Component: SHEETROCK (UNSTIPPLED) System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPL.SURF.SH.ROCK (UNSTIPPLED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT | 1 SF | 0.0600 |
| | | 0.0660 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0611300

TASK DATA FORM

Task Code: 0611402

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR STUCCO INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER (1%) | 0.002100 |
| 2.REPAIR STUCCO | 0.004500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | 0.02 | 0.6150 |
| | | 0.0123 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.012300 | | 0.012300 |
| Equipment | Hours | | | 0.008580 |

Components In This Task:

TASK DATA FORM

Task Code: 0611403

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED STUCCO INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.BRUSH SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task:

TASK DATA FORM

Task Code: 0611404

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH STUCCO INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD 1% | 0.001475 |
| 2.BRUSH SURFACE | 0.000650 |
| 3.WASH/DRY SURFACE | 0.000225 |
| 4.REFINISH SURFACE | 0.003200 |
| 5.REMOVE SCAFFOLD | 0.001475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .25 | 0.0800 |
| | | 0.0200 |

NOTE :ALL REFINISHING TASKS ARE TO BE DONE
1/4 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007025 | 0.002107 | 0.009132 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.009132 |

Components In This Task:

TASK DATA FORM

Task Code: 0611405

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE STUCCO INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1210 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE STUCCO | 0.021500 |
| 3.REPLACE STUCCO | 0.152800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STUCCO/LATH | 1 | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.186100 | 0.055830 | 0.241930 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.120965 |

Components In This Task:

TASK DATA FORM

Task Code: 0611406

Component: STUCCO INT. WALL FINISH System: WALL FINISHES Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED STUCCO INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.BRUSH SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task:

TASK DATA FORM

Task Code: 0612102

Component: CLAY BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CLAY BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.001700 |
| 3.REPLACE BLOCKS | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCKS/MORT. | .02 | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0612100

TASK DATA FORM

Task Code: 0612105

Component: CLAY BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CLAY BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCKS/MORT. | 1 SF | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0612100

TASK DATA FORM

Task Code: 0612202

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CLAY BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.001700 |
| 3.REPLACE BLOCKS | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCKS/MORT. | .02 SF | 9.0600 |
| | | 0.1812 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.181200 | | 0.181200 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612203

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFIN.REPAIR.SURF.CLAY BLOCK(PAINTED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.MASK AND COVER | 0.000100 |
| 3.PAINT SURFACE | 0.000100 |
| 4.REMOVE MASK AND COVER | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT | .02 SF | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612204

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFINISH CLAY BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.000425 |
| 2.MASK AND COVER | 0.000775 |
| 3.PAINT SURFACE | 0.000869 |
| 4.REMOVE MASK AND COVER | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002844 | 0.000853 | 0.003697 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003697 |

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612205

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CLAY BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.006000 |
| 2.REMOVE BLOCK | 0.087000 |
| 3.REPLACE BLOCK | 0.056000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCKS/MORT. | 1 | 9.0600 |
| | | 9.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 9.060000 | | 9.060000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612206

Component: CLAY BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFIN.REPL.SURF.CLAY BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.MASK AND COVER | 0.003900 |
| 3.PAINT SURFACE | 0.004400 |
| 4.REMOVE MASK AND COVER | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0612200

TASK DATA FORM

Task Code: 0612302

Component: CONCRETE BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CONCRETE BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.001700 |
| 3.REPLACE BLOCKS | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCKS/MORT. | .02 SF | 0.7500 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0612300

TASK DATA FORM

Task Code: 0612305

Component: CONCRETE BLOCK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CONCRETE BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0612300

TASK DATA FORM

Task Code: 0612402

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CONCRETE BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.001700 |
| 3.REPLACE BLOCK | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MORTAR | .02 SF | 0.7500 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612403

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFIN.REPAIR.SURF.CONC.BLOCK(PAINTED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.MASK AND COVER (2% SURFACE) | 0.000100 |
| 3.PAINT SURFACE (2% SURFACE) | 0.000100 |
| 4.REMOVE MASK AND COVER | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 | 0.0060 |
| PAINT | .02 | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612404

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFINISH CONCRETE BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.MASK AND COVER | 0.000775 |
| 3.PAINT SURFACE | 0.000869 |
| 4.REMOVE MASK AND COVER | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002844 | 0.000853 | 0.003697 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003697 |

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612405

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CONCRETE BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLK/MORTAR | 1 SF | 0.7500 |
| REINFORCEMNT | 1 SF | 0.0460 |
| | | 0.7960 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 0.796000 | | 0.796000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612406

Component: CONCRETE BLOCK (PAINTED) System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFIN.REPL.SURF.CONC.BLOCK (PAINTED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.MASK AND COVER | 0.003900 |
| 3.PAINT SURFACE | 0.004400 |
| 4.REMOVE MASK AND COVER | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0612400

TASK DATA FORM

Task Code: 0612502

Component: CLAY BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CLAY BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0246 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE | 0.003900 |
| 3.REPLACE BRICK | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| REPAIR | .02 SF | 1.1500 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018900 | 0.005670 | 0.024570 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.024570 |

Components In This Task: 0612500

TASK DATA FORM

Task Code: 0612505

Component: CLAY BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CLAY BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | 1 SF | 1.1500 |
| | | 1.1500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.150000 | | 1.150000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0612500

TASK DATA FORM

Task Code: 0612602

Component: CONCRETE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR CONCRETE BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003600 |
| 3.REPLACE BRICK (2% SURFACE) | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 | 1.3900 |
| | | 0.0278 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.027800 | | 0.027800 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0612600

TASK DATA FORM

Task Code: 0612605

Component: CONCRETE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE CONCRETE BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5461 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE BRICK | 0.181900 |
| 3.REPLACE BRICK | 0.646400 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | 1 SF | 1.3900 |
| | | 1.3900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840100 | 0.252030 | 1.092130 |
| Material | Cost $ | 1.390000 | | 1.390000 |
| Equipment | Hours | | | 0.546065 |

Components In This Task: 0612600

TASK DATA FORM

Task Code: 0612702

Component: FIRE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR FIRE BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 18.00 A: 25.00 L: 32.00
Persons per Team: 1 Task Duration: 0.0242 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.003600 |
| 3.REPAIR/REPLACE BRICK | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK/MORTAR | .02 SF | 0.9400 |
| | | 0.0188 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018600 | 0.005580 | 0.024180 |
| Material | Cost $ | 0.018800 | | 0.018800 |
| Equipment | Hours | | | 0.024180 |

Components In This Task: 0612700

TASK DATA FORM

Task Code: 0612705

Component: FIRE BRICK System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE FIRE BRICK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.5460 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPLACE SCAFFOLD | 0.006000 |
| 2.REMOVE BRICK | 0.182000 |
| 3.REPLACE BRICK | 0.646000 |
| 4.REMOVE SCAFFOLD | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK\MORTAR | 1 SF | 0.9400 |
| | | 0.9400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.840000 | 0.252000 | 1.092000 |
| Material | Cost $ | 0.940000 | | 0.940000 |
| Equipment | Hours | | | 0.546000 |

Components In This Task: 0612700

TASK DATA FORM

Task Code: 0612802

Component: TILE System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR TILE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0267 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.001400 |
| 3.REPLACE TILE/GROUT (2% SURFACE) | 0.017000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE/GROUT | .02 SF | 1.2200 |
| | | 0.0244 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.020500 | 0.006150 | 0.026650 |
| Material | Cost $ | 0.024400 | | 0.024400 |
| Equipment | Hours | | | 0.026650 |

Components In This Task: 0612800

TASK DATA FORM

Task Code: 0612805

Component: TILE System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE TILE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
Persons per Team: 1 Task Duration: 1.2134 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE TILE | 0.069300 |
| 3.REPLACE TILE/GROUT | 0.852300 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE/GROUT | 1 SF | 1.2200 |
| | | 1.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.933400 | 0.280020 | 1.213420 |
| Material | Cost $ | 1.220000 | | 1.220000 |
| Equipment | Hours | | | 1.213420 |

Components In This Task: 0612800

TASK DATA FORM

Task Code: 0612902

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR MASONITE INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0035 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.REMOVE DAMAGED AREA MASONITE | 0.000147 |
| 3.CUT NEW MASONITE TO FIT | 0.000340 |
| 4.REINSTALL NEW MASONITE/SEAL | 0.000133 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASON. PANEL | 0.02 SF | 0.3300 |
| SEALER | 0.01 SF | 0.3000 |
| | | 0.0096 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002720 | 0.000816 | 0.003536 |
| Material | Cost $ | 0.009600 | | 0.009600 |
| Equipment | Hours | | | 0.003536 |

Components In This Task:

TASK DATA FORM

Task Code: 0612903

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFINISH REPAIRED MASONITE INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 12.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.WASH/DRY SURFACE | 0.000023 |
| 4.REFINISH SURFACE | 0.000178 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002321 | 0.000696 | 0.003017 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003017 |

Components In This Task:

TASK DATA FORM

Task Code: 0612904

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFINISH MASONITE INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.001475 |
| 2.PREPARE SURFACE | 0.000228 |
| 3.WASH/DRY SURFACE | 0.000290 |
| 4.REFINISH SURFACE | 0.002225 |
| 5.REMOVE SCAFFOLD | 0.001475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .25 SF | 0.0800 |
| | | 0.0200 |

NOTE :ALL REFINISH TASKS TO BE DONE EVERY YEAR
OVER A PERIOD OF 4 YEARS

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005693 | 0.001708 | 0.007401 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.007401 |

Components In This Task:

TASK DATA FORM

Task Code: 0612905

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE MASONITE INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0577 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD MASONITE | 0.003750 |
| 3.CUT NEW MASONITE TO FIT | 0.022130 |
| 4.INSTALL NEW MASONITE & SEAL | 0.006670 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MASON.PANEL | 1 SF | 0.3300 |
| SEALER | 0.6 SF | 0.3000 |
| | | 0.5100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.044350 | 0.013305 | 0.057655 |
| Material | Cost $ | 0.510000 | | 0.510000 |
| Equipment | Hours | | | 0.057655 |

Components In This Task:

TASK DATA FORM

Task Code: 0612906

Component: MASONITE INT. WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REFINISH REPLACED MASONITE INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.008900 |
| 5.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022770 | 0.006831 | 0.029601 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.029601 |

Components In This Task:

TASK DATA FORM

Task Code: 0612A02

Component: GLAZED CMU INT WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPAIR GLAZED CMU INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.REMOVE DAMAGED | 0.001700 |
| 3.RESET BLOCKS | 0.001100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLAZED BLOCK | 0.02 | 5.0500 |
| REINFORCMENT | 0.02 | 0.0460 |
| | | 0.1015 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.101520 | | 0.101520 |
| Equipment | Hours | | | 0.006370 |

Components In This Task:

TASK DATA FORM

Task Code: 0612A05

Component: GLAZED CMU INT WALL FINISH System: WALL FINISHES Subsystem: MASONRY AND TILE
Task Description: REPLACE GLAZED CMU INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD 1% | 0.005900 |
| 2.REMOVE BLOCK | 0.086800 |
| 3.REPLACE BLOCK | 0.056400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLAZED BLOCK | 1 | 5.0300 |
| REINFORCMENT | 1 | 0.0460 |
| | | 5.0760 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 5.076000 | | 5.076000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task:

TASK DATA FORM

Task Code: 0614102

Component: FORMICA System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR FORMICA WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.000100 |
| 3.REPAIR/REPLACE MATERIAL | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | .02 SF | 4.0000 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0614100

TASK DATA FORM

Task Code: 0614105

Component: FORMICA System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE FORMICA WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 2 Task Duration: 0.0146 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE FORMICA | 0.006700 |
| 3.REPLACE FORMICA | 0.004000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 4.0000 |
| | | 4.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 4.000000 | | 4.000000 |
| Equipment | Hours | | | 0.014625 |

Components In This Task: 0614100

TASK DATA FORM

Task Code: 0614202

Component: NYLON System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR NYLON WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE LADDER | 0.002100 |
| 2.REMOVE DAMAGE (8% SURFACE) | 0.000100 |
| 3.REPLACE NYLON | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | .02 | 1.0000 |
| | | 0.0200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0614200

TASK DATA FORM

Task Code: 0614205

Component: NYLON System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE NYLON WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE NYLON | 0.006700 |
| 3.REPLACE NYLON | 0.004000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 1.0000 |
| | | 1.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 1.000000 | | 1.000000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0614200

TASK DATA FORM

Task Code: 0614302

Component: POLYESTER System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR POLYESTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.000100 |
| 3.REPLACE POLYESTER | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | .02 SF | 0.5800 |
| | | 0.0116 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.011600 | | 0.011600 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0614300

TASK DATA FORM

Task Code: 0614305

Component: POLYESTER System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE POLYESTER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE | 0.005900 |
| 2.REMOVE POLYESTER | 0.006700 |
| 3.REPLACE POLYESTER | 0.004000 |
| 4.REMOVE | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 0.5800 |
| | | 0.5800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.580000 | | 0.580000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0614300

TASK DATA FORM

Task Code: 0614402

Component: VINYL System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR VINYL WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.000100 |
| 3.REPLACE VINYL (2% SURFACE) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | .02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0614400

TASK DATA FORM

Task Code: 0614405

Component: VINYL System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE VINYL WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE VINYL | 0.006700 |
| 3.REPLACE VINYL | 0.004000 |
| 4.REMOVE SCAFFOLD (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0614405

TASK DATA FORM

Task Code: 0614502

Component: WALLPAPER System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR WALLPAPER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE PAPER | 0.000100 |
| 3.REPAIR/REPLACE PAPER | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAPER/PASTE | .02 SF | 0.4000 |
| | | 0.0080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.008000 | | 0.008000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0614500

TASK DATA FORM

Task Code: 0614505

Component: WALLPAPER System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE WALLPAPER WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE (1% EPS) | 0.005900 |
| 2.REMOVE WALLPAPER | 0.006700 |
| 3.REPLACE WALL PAPER | 0.004000 |
| 4.REMOVE (1% EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WALL COVER | 1 SF | 0.4000 |
| | | 0.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.400000 | | 0.400000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task: 0614500

TASK DATA FORM

Task Code: 0614702

Component: FABRIC INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR FABRIC INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.REMOVE FABRIC | 0.000100 |
| 3.REPAIR/REPLACE FABRIC | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FABRIC | 0.02 SF | 1.0600 |
| | | 0.0212 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.021200 | | 0.021200 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 0614705

Component: FABRIC INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE FABRIC INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE FABRIC | 0.006700 |
| 3.REPLACE FABRIC | 0.004000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FABRIC | 1 | 1.0600 |
| | | 1.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 1.060000 | | 1.060000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task:

TASK DATA FORM

Task Code: 0614802

Component: CARPETED INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPAIR CARPETED INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50
Persons per Team: 1 Task Duration: 0.0108 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.REMOVE CARPET | 0.006000 |
| 3.REPAIR/REPLACE CARPET | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CARPET | 0.02 SF | 1.6600 |
| MASTIC | 0.02 SF | 2.6000 |
| | | 0.0852 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008300 | 0.002490 | 0.010790 |
| Material | Cost $ | 0.085200 | | 0.085200 |
| Equipment | Hours | | | 0.010790 |

Components In This Task:

TASK DATA FORM

Task Code: 0614805

Component: CARPETED INT. WALL FINISH System: WALL FINISHES Subsystem: PAPER,PLASTIC,FABRIC
Task Description: REPLACE CARPET INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50
Persons per Team: 2 Task Duration: 0.0337 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE CARPET | 0.020000 |
| 3.REPLACE CARPET | 0.020000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CARPET | 1 | 1.6600 |
| MASTIC | .0625 | 1.6000 |
| | | 1.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.051800 | 0.015540 | 0.067340 |
| Material | Cost $ | 1.760000 | | 1.760000 |
| Equipment | Hours | | | 0.033670 |

Components In This Task:

TASK DATA FORM

Task Code: 0615102

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR PLYWOOD WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.000100 |
| 3.REPAIR/REPLACE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FILLER | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615103

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPAIRED SURFACE PLYWOOD WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROP | 0.000100 |
| 3.REFINISH SURFACE | 0.000100 |
| 4.REMOVE MASK AND DROP | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/STAIN | .02 SF | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615104

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH PLYWOOD WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0029 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.000340 |
| 2.PLACE MASK AND DROP | 0.000620 |
| 3.REFINISH SURFACE | 0.000648 |
| 4.REMOVE MASK AND DROP | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0010 |
| PAINT/STAIN | 1 SF | 0.0120 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002228 | 0.000668 | 0.002896 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.002896 |

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615105

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE PLYWOOD WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACEA SCAFFOLD | 0.005900 |
| 2.REMOVE PLYWOOD | 0.006700 |
| 3.REPLACE PLYWOOD | 0.003800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLYWOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022300 | 0.006690 | 0.028990 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.014495 |

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615106

Component: PLYWOOD System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPLACED SURFACE PLYWOOD WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.PLACE MASK AND DROP | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROP | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0615100

TASK DATA FORM

Task Code: 0615202

Component: PLYWOOD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR PLYWOOD (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE PLYWOOD | 0.000100 |
| 3.REPLACE PLYWOOD | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLYWOOD | .02 | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0615200

TASK DATA FORM

Task Code: 0615205

Component: PLYWOOD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE PLYWOOD (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE PLYWOOD | 0.006700 |
| 3.REPLACE PLYWOOD | 0.003800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLYWOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022300 | 0.006690 | 0.028990 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.014495 |

Components In This Task: 0615200

TASK DATA FORM

Task Code: 0615302

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR TIMBER (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPLACE TIMBER | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TIMBER | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615303

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPAIRED SURF.TIMBER(FINISHED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROP | 0.000100 |
| 3.REPAINT/RESTAIN | 0.000100 |
| 4.REMOVE MASK AND DROP | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/STAIN | .02 SF | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615304

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH TIMBER (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.000340 |
| 2.PLACE MASK AND DROP | 0.000620 |
| 3.REPAINT/RESTAIN | 0.000648 |
| 4.REMOVE MASK AND DROP | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0010 |
| PAINT/STAIN | 1 SF | 0.0120 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GICEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002228 | 0.000668 | 0.002896 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.002896 |

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615305

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE TIMBER (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE TIMBER | 0.116600 |
| 3.REPLACE TIMBER | 0.102600 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TIMBER | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.150150 |

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615306

Component: TIMBER (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPLACED SURF.TIMBER(FINISHED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROP | 0.003900 |
| 3.REPAINT/RESTAIN | 0.004400 |
| 4.REMOVE MASK AND DROP | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0615300

TASK DATA FORM

Task Code: 0615402

Component: TIMBER (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR TIMBER (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPAIR/REPLACE | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FILLER/TIMB. | .02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task: 0615400

TASK DATA FORM

Task Code: 0615405

Component: TIMBER (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE TIMBER (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE TIMBER | 0.116600 |
| 3.REPLACE TIMBER | 0.102600 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TIMBER | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.150150 |

Components In This Task: 0615400

TASK DATA FORM

Task Code: 0615502

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR PANEL (SOLID) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0105 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.003600 |
| 3.REPAIR/REPLACE | 0.002400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANELS/NAILS | .02 SF | 0.4400 |
| | | 0.0088 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008100 | 0.002430 | 0.010530 |
| Material | Cost $ | 0.008800 | | 0.008800 |
| Equipment | Hours | | | 0.010530 |

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615503

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPAIRED SURF.PANEL (SOLID) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.REFINISH SURFACE | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/STAIN | .02 SF | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615504

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH PANEL (SOLID) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.000340 |
| 2.PLACE MASK AND DROPS | 0.000620 |
| 3.REFINISH SURFACE | 0.000648 |
| 4.REMOVE MASK AND DROPS | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0010 |
| PAINT/STAIN | 1 SF | 0.0120 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002228 | 0.000668 | 0.002896 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.002896 |

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615505

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE PANEL (SOLID) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2027 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE PANEL | 0.180700 |
| 3.REPLACE PANEL | 0.119400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 0.4400 |
| | | 0.4400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.311900 | 0.093570 | 0.405470 |
| Material | Cost $ | 0.440000 | | 0.440000 |
| Equipment | Hours | | | 0.202735 |

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615506

Component: PANEL (SOLID) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPLACED SURF.PANEL (SOLID) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0615500

TASK DATA FORM

Task Code: 0615602

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR PANEL (LAMINATED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0105 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.003600 |
| 3.REPAIR/REPLACE | 0.002400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANELS/NAILS | .02 SF | 0.2600 |
| | | 0.0052 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.008100 | 0.002430 | 0.010530 |
| Material | Cost $ | 0.005200 | | 0.005200 |
| Equipment | Hours | | | 0.010530 |

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615603

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPAIRED SURF.PANEL(LAMINATED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.REFINISH SURFACE | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 | 0.0600 |
| MASKING | .02 | 0.0060 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615604

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH PANEL (LAMINATED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.000340 |
| 2.PLACE MASK AND DROPS | 0.000620 |
| 3.REFINISH SURFACE | 0.000648 |
| 4.REMOVE MASK AND DROPS | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0120 |
| MASKING | 1 SF | 0.0010 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002228 | 0.000668 | 0.002896 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.002896 |

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615605

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE PANEL (LAMINATED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2027 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE PANEL | 0.180700 |
| 3.REPLACE PANEL | 0.119400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 0.2600 |
| | | 0.2600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.311900 | 0.093570 | 0.405470 |
| Material | Cost $ | 0.260000 | | 0.260000 |
| Equipment | Hours | | | 0.202735 |

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615606

Component: PANEL (LAMINATED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPLACED SURF.PANEL(LAMINATED)WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| MASKING | 1 SF | 0.0060 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0615600

TASK DATA FORM

Task Code: 0615702

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR BOARD (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.000100 |
| 3.REPAIR/REPLACE | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FILLER | .02 SF | 0.2300 |
| | | 0.0046 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.004600 | | 0.004600 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615703

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPAIRED SURF.BOARD (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.REFINISH | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/STAIN | .02 SF | 0.0600 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615704

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH BOARD (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0029 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP & DOWN LADDER | 0.000340 |
| 2.PLACE MASK AND DROPS | 0.000620 |
| 3.REFINISH | 0.000648 |
| 4.REMOVE MASK AND DROPS | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0010 |
| PAINT/STAIN | 1 SF | 0.0120 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002228 | 0.000668 | 0.002896 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.002896 |

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615705

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE BOARD (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE BOARDS | 0.006700 |
| 3.REPLACE BOARDS | 0.003800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BOARDS | 1 SF | 0.2300 |
| | | 0.2300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022300 | 0.006690 | 0.028990 |
| Material | Cost $ | 0.230000 | | 0.230000 |
| Equipment | Hours | | | 0.014495 |

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615706

Component: BOARD (FINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REFIN.REPLACED SURF.BOARD (FINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/STAIN | 1 SF | 0.0600 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task: 0615700

TASK DATA FORM

Task Code: 0615802

Component: BOARD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR BOARD (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.000100 |
| 3.REPLACE BOARDS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BOARDS | 0.02 SF | 0.2300 |
| | | 0.0046 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.004600 | | 0.004600 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615800

TASK DATA FORM

Task Code: 0615805

Component: BOARD (UNFINISHED) System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE BOARD (UNFINISHED) WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 2 Task Duration: 0.0145 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE BOARDS | 0.006700 |
| 3.REPLACE BOARDS | 0.003800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BOARDS | 1 SF | 0.2300 |
| | | 0.2300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022300 | 0.006690 | 0.028990 |
| Material | Cost $ | 0.230000 | | 0.230000 |
| Equipment | Hours | | | 0.014495 |

Components In This Task: 0615800

TASK DATA FORM

Task Code: 0615902

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
Task Description: REPAIR WAINSCOT WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0066 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002000 |
| 3.REPAIR/REPLACE | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WC & MASTIC | .02 | 2.5000 |
| | | 0.0500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005100 | 0.001530 | 0.006630 |
| Material | Cost $ | 0.050000 | | 0.050000 |
| Equipment | Hours | | | 0.006630 |

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615903

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPAIRED SURFACE WAINSCOT WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 20.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.REFINISH | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | .02 SF | 0.0600 |
| MASKING | .02 SF | 0.0060 |
| | | 0.0013 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.001320 | | 0.001320 |
| Equipment | Hours | | | 0.003120 |

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615904

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH WAINSCOT WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.000340 |
| 2.PLACE MASK AND DROPS | 0.000620 |
| 3.REFINISH | 0.000933 |
| 4.REMOVE MASK AND DROPS | 0.000620 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0120 |
| MASKING | 1 SF | 0.0010 |
| | | 0.0130 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 5 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002513 | 0.000754 | 0.003267 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.003267 |

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615905

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
Task Description: REPLACE WAINSCOT WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 80.00 L: 95.00
Persons per Team: 2 Task Duration: 0.1037 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE DAMAGE | 0.099400 |
| 3.REPLACE WAINSCOT | 0.048300 |
| 4.REMOVE | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WAINSCOT | 1 SF | 2.5000 |
| | | 2.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.159500 | 0.047850 | 0.207350 |
| Material | Cost $ | 2.500000 | | 2.500000 |
| Equipment | Hours | | | 0.103675 |

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0615906

Component: WAINSCOT System: WALL FINISHES Subsystem: WOODS
Task Description: REFINISH REPLACED SURFACE WAINSCOT WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 80.00 L: 95.00
Persons per Team: 1 Task Duration: 0.0201 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH | 0.005535 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT/STAIN | 1 SF | 0.0600 |
| MASKING | 1 SF | 0.0060 |
| | | 0.0660 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.015435 | 0.004631 | 0.020066 |
| Material | Cost $ | 0.066000 | | 0.066000 |
| Equipment | Hours | | | 0.020066 |

Components In This Task: 0615900

TASK DATA FORM

Task Code: 0616105

Component: ALUMINUM System: WALL FINISHES Subsystem: METAL
Task Description: REPLACE ALUMINUM WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0366 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD 1% EPS | 0.005900 |
| 2.REMOVE ALUMINUM | 0.019300 |
| 3.REPLACE ALUMINIUM | 0.025200 |
| 4.REMOVE SCAFFOLD 1% EPS | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 1.8200 |
| | | 1.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.056300 | 0.016890 | 0.073190 |
| Material | Cost $ | 1.820000 | | 1.820000 |
| Equipment | Hours | | | 0.036595 |

Components In This Task: 0616100

TASK DATA FORM

Task Code: 0616202

Component: STEEL INT. FINISH (UNPNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REPAIR STEEL FINISH (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND USE HOIST | 0.002400 |
| 2.REPAIR PLATES/SEAMS | 0.004800 |
| 3.REMOVE HOIST | 0.000600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 0.02 SF | 0.7700 |
| STEEL | 0.02 SF | 4.4500 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007800 | 0.002340 | 0.010140 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.010140 |

Components In This Task:

TASK DATA FORM

Task Code: 0616205

Component: STEEL INT. FINISH (UNPNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REPLACE STEEL FINISH (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2847 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & USE HOIST | 0.122100 |
| 2.REMOVE STEEL | 0.050000 |
| 3.REPLACE STEEL | 0.241700 |
| 4.REMOVE HOIST | 0.024170 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 1 SF | 0.7700 |
| STEEL | 1 SF | 4.4500 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.437970 | 0.131391 | 0.569361 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.284681 |

Components In This Task:

TASK DATA FORM

Task Code: 0616302

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REPAIR STEEL FINISH (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
Trade: METAL Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND USE HOIST | 0.002400 |
| 2.REPAIR PLATES/SEAMS | 0.004800 |
| 3.REMOVE HOIST | 0.000600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 0.02 SF | 0.7700 |
| STEEL | 0.02 SF | 4.4500 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007800 | 0.002340 | 0.010140 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.010140 |

Components In This Task:

TASK DATA FORM

Task Code: 0616303

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REFIN. REPRD. STEEL FINISH (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0008 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000100 |
| 2.RUSTPROOF SURFACE | 0.000200 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RUSTPROOFING | 0.02 SF | 0.6400 |
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0140 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000600 | 0.000180 | 0.000780 |
| Material | Cost $ | 0.014000 | | 0.014000 |
| Equipment | Hours | | | 0.000780 |

Components In This Task:

TASK DATA FORM

Task Code: 0616304

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REFINISH STEEL FINISH (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0328 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000900 |
| 2.RUSTPROOF SURFACE | 0.011300 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RUSTPROOFING | 1 SF | 0.6400 |
| PAINT | 1 SF | 0.0600 |
| | | 0.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025200 | 0.007560 | 0.032760 |
| Material | Cost $ | 0.700000 | | 0.700000 |
| Equipment | Hours | | | 0.032760 |

Components In This Task:

TASK DATA FORM

Task Code: 0616305

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REPLACE STEEL FINISH (PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2690 hours Once every (M,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND USE HOTSY | 0.122100 |
| 2.REMOVE STEEL | 0.050000 |
| 3.REPLACE STEEL | 0.241700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 1 SF | 0.7700 |
| STEEL | 1 SF | 4.4500 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.413800 | 0.124140 | 0.537940 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.268970 |

Components In This Task:

TASK DATA FORM

Task Code: 0616306

Component: STEEL INT. FINISH (PNTD) System: WALL FINISHES Subsystem: METAL
Task Description: REFIN. REPLCD. STEEL FIN.(PAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0328 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000900 |
| 2.RUSTPROOF SURFACE | 0.011300 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| RUSTPROOFING | 1 SF | 0.6400 |
| PAINT | 1 SF | 0.0600 |
| | | 0.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.025200 | 0.007560 | 0.032760 |
| Material | Cost $ | 0.700000 | | 0.700000 |
| Equipment | Hours | | | 0.032760 |

Components In This Task:

TASK DATA FORM

Task Code: 0616402

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
Task Description: REPAIR WIRE MESH WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 24.00
Persons per Team: 1 Task Duration: 0.0012 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MESH PANEL | 0.000540 |
| 2.REPLACE W/NEW MESH PANEL | 0.000550 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE PANEL | 0.02 SF | 3.1200 |
| | | 0.0624 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000890 | 0.000267 | 0.001157 |
| Material | Cost $ | 0.062400 | | 0.062400 |
| Equipment | Hours | | | 0.001157 |

Components In This Task:

TASK DATA FORM

Task Code: 0616403

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
Task Description: REFIN. REPRD. WIRE MESH WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 24.00
Persons per Team: 1 Task Duration: 0.0006 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000100 |
| 2.SCRAPE SURFACE | 0.000110 |
| 3.REFINISH SURFACE | 0.000260 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000470 | 0.000141 | 0.000611 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000611 |

Components In This Task:

TASK DATA FORM

Task Code: 0616404

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
Task Description: REFINISH WIRE MESH WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0279 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000900 |
| 2.SCRAPE SURFACE | 0.005560 |
| 3.REFINISH SURFACE | 0.015000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.021460 | 0.006438 | 0.027898 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.027898 |

Components In This Task:

TASK DATA FORM

Task Code: 0616405

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
Task Description: REPLACE WIRE MESH WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.0254 hours Once every (H,A,L) years
Trade: METAL Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD WIRE PANEL | 0.011750 |
| 2.REPLACE W/NEW PANEL | 0.027319 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WIRE PANEL | 1 SF | 3.1200 |
| | | 3.1200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.039069 | 0.011721 | 0.050790 |
| Material | Cost $ | 3.120000 | | 3.120000 |
| Equipment | Hours | | | 0.025395 |

Components In This Task:

TASK DATA FORM

Task Code: 0616406

Component: WIRE MESH WALL System: WALL FINISHES Subsystem: METAL
Task Description: REFIN. REPLCD. WIRE MESH WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 1 Task Duration: 0.0253 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000900 |
| 2.SCRAPE SURFACE | 0.005560 |
| 3.REFINISH SURFACE | 0.013000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.019460 | 0.005838 | 0.025298 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.025298 |

Components In This Task:

TASK DATA FORM

Task Code: 0616505

Component: LEAD-LINED INT WALL FINISH System: WALL FINISHES Subsystem: METAL
Task Description: REPLACE LEAD-LINED INTERIOR WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 1.1033 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE LEAD SHEET | 0.842800 |
| 3.REPLACE LEAD SHEET | 0.842800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LEAD SHEET | 1 | 11.9000 |
| | | 11.9000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.697400 | 0.509220 | 2.206620 |
| Material | Cost $ | 11.900000 | | 11.900000 |
| Equipment | Hours | | | 1.103310 |

Components In This Task:

TASK DATA FORM

Task Code: 0617102

Component: GLASS BLOCKS System: WALL FINISHES Subsystem: GLASS
Task Description: REPAIR GLASS BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 22.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0231 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.012900 |
| 3.REPAIR/REPLACE BLOCKS | 0.002800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLKS/MASTIC | .02 SF | 11.4300 |
| | | 0.2286 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017800 | 0.005340 | 0.023140 |
| Material | Cost $ | 0.228600 | | 0.228600 |
| Equipment | Hours | | | 0.023140 |

Components In This Task: 0617100

TASK DATA FORM

Task Code: 0617105

Component: GLASS BLOCKS System: WALL FINISHES Subsystem: GLASS
Task Description: REPLACE GLASS BLOCK WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.5201 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE GLASS BLOCK | 0.141900 |
| 3.REPLACE GLASS BLOCK | 0.646400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK/MASTIC | 1 SF | 11.4300 |
| | | 11.4300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.800100 | 0.240030 | 1.040130 |
| Material | Cost $ | 11.430000 | | 11.430000 |
| Equipment | Hours | | | 0.520065 |

Components In This Task: 0617100

TASK DATA FORM

Task Code: 0617202

Component: PLATE GLASS WALL - INT. System: WALL FINISHES Subsystem: GLASS
Task Description: REPAIR PLATE GLASS WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 24.00 L: 28.00
Persons per Team: 1 Task Duration: 0.0072 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE, CLIMB UP & DOWN LADDER | 0.002100 |
| 2.REPAIR DAMAGE | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS & SEAT | 0.02 SF | 8.0000 |
| | | 0.1600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005500 | 0.001650 | 0.007150 |
| Material | Cost $ | 0.160000 | | 0.160000 |
| Equipment | Hours | | | 0.007150 |

Componen's In This Task:

TASK DATA FORM

Task Code: 0617205

Component: PLATE GLASS WALL - INT. System: WALL FINISHES Subsystem: GLASS
Task Description: REPLACE PLATE GLASS WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE PLATE GLASS & FRAME | 0.041000 |
| 3.REPLACE PLATE GLASS & FRAME | 0.023400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS & FRM. | 1 SF | 8.0000 |
| | | 8.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.076200 | 0.022860 | 0.099060 |
| Material | Cost $ | 8.000000 | | 8.000000 |
| Equipment | Hours | | | 0.049530 |

Components In This Task:

TASK DATA FORM

Task Code: 0619102

Component: STONE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPAIR STONE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0064 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.001100 |
| 3.REPAIR/REPLACE | 0.001700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | .02 SF | 1.7000 |
| | | 0.0340 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004900 | 0.001470 | 0.006370 |
| Material | Cost $ | 0.034000 | | 0.034000 |
| Equipment | Hours | | | 0.006370 |

Components In This Task: 0619100

TASK DATA FORM

Task Code: 0619105

Component: STONE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPLACE STONE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 0.1008 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE STONE | 0.086800 |
| 3.REPLACE STONE | 0.056400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STONE/MORTAR | 1 SF | 1.7000 |
| | | 1.7000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.155000 | 0.046500 | 0.201500 |
| Material | Cost $ | 1.700000 | | 1.700000 |
| Equipment | Hours | | | 0.100750 |

Components In This Task: 0619100

TASK DATA FORM

Task Code: 0619202

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPAIR ACOUSTICAL TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE | 0.000400 |
| 3.REPLACE W/NEW TILE | 0.004800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST. TILE | 0.02 SF | 0.4500 |
| | | 0.0090 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007300 | 0.002190 | 0.009490 |
| Material | Cost $ | 0.009000 | | 0.009000 |
| Equipment | Hours | | | 0.009490 |

Components In This Task:

TASK DATA FORM

Task Code: 0619203

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPAIRED ACOUSTICAL TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0619204

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH ACOUSTICAL TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0619205

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPLACE ACOUSTICAL TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE OLD TILES | 0.017600 |
| 3.REPLACE W/NEW TILES | 0.239900 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST. TILE | 1 SF | 0.4500 |
| | | 0.4500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.269300 | 0.080790 | 0.350090 |
| Material | Cost $ | 0.450000 | | 0.450000 |
| Equipment | Hours | | | 0.175045 |

Components In This Task:

TASK DATA FORM

Task Code: 0619206

Component: ACOUSTICAL TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPLACED. ACOUSTICAL TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0619302

Component: CORK TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPAIR CORK TILE WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 8.00 L: 11.00
Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE | 0.000400 |
| 3.REPLACE W/NEW TILE | 0.004800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE & MSTC. | 0.02 SF | 2.3800 |
| | | 0.0476 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007300 | 0.002190 | 0.009490 |
| Material | Cost $ | 0.047600 | | 0.047600 |
| Equipment | Hours | | | 0.009490 |

Components In This Task:

TASK DATA FORM

Task Code: 0619305

Component: CORK TILE WALL System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPLACE CORK TILE WALL
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
Persons per Team: 2 Task Duration: 0.1752 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE OLD TILE | 0.017900 |
| 3.REPLACE W/NEW TILE | 0.239900 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE & MSTC. | 1 SF | 2.3800 |
| | | 2.3800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.269600 | 0.080880 | 0.350480 |
| Material | Cost $ | 2.380000 | | 2.380000 |
| Equipment | Hours | | | 0.175240 |

Components In This Task:

TASK DATA FORM

Task Code: 0619402

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPAIR ASBESTOS ACOUSTICAL FIRE RATED TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE | 0.000400 |
| 3.REPLACE W/NEW TILE | 0.004800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ASBESTOS TLE | 0.02 | 0.5500 |
| | | 0.0110 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007300 | 0.002190 | 0.009490 |
| Material | Cost $ | 0.011000 | | 0.011000 |
| Equipment | Hours | | | 0.009490 |

Components In This Task:

TASK DATA FORM

Task Code: 0619403

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPAIRED ASB.-ACOS. FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0619404

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH ASBESTOS ACOUSTICAL FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0053 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000650 |
| 2.WIPE SURFACE | 0.000225 |
| 3.REFINISH SURFACE | 0.003225 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0150 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004100 | 0.001230 | 0.005330 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.005330 |

Components In This Task:

TASK DATA FORM

Task Code: 0619405

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPLACE ASBESTOS-ACOUSTICAL FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE OLD TILES | 0.017600 |
| 3.REPLACE W/NEW TILES | 0.239900 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE/MASTIC | 1 SF | 0.5500 |
| | | 0.5500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.269300 | 0.080790 | 0.350090 |
| Material | Cost $ | 0.550000 | | 0.550000 |
| Equipment | Hours | | | 0.175045 |

Components In This Task:

TASK DATA FORM

Task Code: 0619406

Component: ASB.-ACOS FIRE RTD. TILE System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPLACED ASB.-ACOS. FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 85.00 A: 90.00 L: 95.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0619502

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPAIR FIBERGLASS PANELS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED FIBERGLASS PANEL | 0.000075 |
| 3.REINSTALL NEW FIBERGLASS PANEL | 0.000133 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FIBER/PANEL | 0.02 SF | 1.5000 |
| | | 0.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002308 | 0.000692 | 0.003000 |
| Material | Cost $ | 0.030000 | | 0.030000 |
| Equipment | Hours | | | 0.003000 |

Components In This Task:

TASK DATA FORM

Task Code: 0619503

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPAIRED FIBERGLASS PANELS RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.WASH/DRY SURFACE | 0.000023 |
| 4.REFINISH SURFACE | 0.000178 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002321 | 0.000696 | 0.003017 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003017 |

Components In This Task:

TASK DATA FORM

Task Code: 0619504

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH FIBERGLASS PANELS, RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.001475 |
| 2.PREPARE SURFACE | 0.000228 |
| 3.WASH/DRY SURFACE | 0.000290 |
| 4.REFINISH SURFACE | 0.002225 |
| 5.REMOVE SCAFFOLDING | 0.001475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0200 |
| | | 0.0200 |

NOTE :EACH YEAR 1/4 OF TOTAL SURFACE WILL BE REFINISHED.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005693 | 0.001708 | 0.007401 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.007401 |

Components In This Task:

TASK DATA FORM

Task Code: 0619505

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
Task Description: REPLACE FIBERGLASS PANELS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD FIBERGLASS PANEL | 0.003758 |
| 3.REMOVE OLD FURRING | 0.003518 |
| 4.REINSTALL NEW FURRING | 0.001760 |
| 5.REINSTALL NEW FIBERGLASS PANEL | 0.006700 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.5000 |
| WOOD FURRING | 0.25/FT | 0.3700 |
| | | 1.5925 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.027536 | 0.008261 | 0.035797 |
| Material | Cost $ | 1.592500 | | 1.592500 |
| Equipment | Hours | | | 0.017899 |

Components In This Task:

TASK DATA FORM

Task Code: 0619506

Component: FIBERGLASS PANELS, RIGID System: WALL FINISHES Subsystem: SPECIAL
Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.008900 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022770 | 0.006831 | 0.029601 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.029601 |

Components In This Task:

TASK DATA FORM

Task Code: 061A102

Component: UNFINISHED System: WALL FINISHES Subsystem: CONCRETE
Task Description: REPAIR UNFINISHED CONCRETE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REPAIR SURFACE | 0.033800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.035900 | 0.010770 | 0.046670 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.046670 |

Components In This Task: 061A100

TASK DATA FORM

Task Code: 061A105

Component: UNFINISHED System: WALL FINISHES Subsystem: CONCRETE
Task Description: REPLACE UNFINISHED CONCRETE WALL FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD 1% | 0.005900 |
| 2.REMOVE CONCRETE | 1.677900 |
| 3.PLACE REINFORCING | 0.281200 |
| 4.FABRICATE FORM | 0.228600 |
| 5.POUR CONCRETE | 0.730200 |
| 6.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.929700 | 0.878910 | 3.808610 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 1.904305 |

Components In This Task: 061A100

TASK DATA FORM

Task Code: 061A202

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
Task Description: MINOR REPAIRS TO CONCRETE WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0467 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP LADDER,CLEANUP (1% EPS) | 0.002100 |
| 2.PREPARE CONCRETE/REPAIR CONC. | 0.033800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 0.02 SF | 1.1940 |
| | | 0.0239 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.035900 | 0.010770 | 0.046670 |
| Material | Cost $ | 0.023880 | | 0.023880 |
| Equipment | Hours | | | 0.046670 |

Components In This Task:

TASK DATA FORM

Task Code: 061A204

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
Task Description: REFINISH FINISHED CONCRETE WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.REFINISH SURFACE | 0.000810 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task:

TASK DATA FORM

Task Code: 061A205

Component: CONCRETE (FINISHED) System: WALL FINISHES Subsystem: CONCRETE
Task Description: REPLACE FINISHED CONCRETE WALL FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLDING | 0.005900 |
| 2.REMOVE BROKEN/OLD CONCRETE | 1.677900 |
| 3.LOAD INTO TRUCK | 0.281200 |
| 4.PLACE CONCRETE FORM | 0.228600 |
| 5.POUR CONCRETE | 0.730200 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM | 1 SF | 1.3700 |
| REINFORCMENT | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.929700 | 0.878910 | 3.808610 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 1.904305 |

Components In This Task:

TASK DATA FORM

Task Code: 0622101

Component: CERAMIC TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: M/R MINOR REPAIRS TO CERAMIC TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REGROUT TILES (1%) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GROUT | .01 OZ | 0.0500 |
| | | 0.0005 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000300 | 0.000090 | 0.000390 |
| Material | Cost $ | 0.000500 | | 0.000500 |
| Equipment | Hours | | | 0.000390 |

Components In This Task: 0622100

TASK DATA FORM

Task Code: 0622102

Component: CERAMIC TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: REPLACE REPLACE CERAMIC TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
Persons per Team: 1 Task Duration: 0.1825 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED FLOOR TILE | 0.067344 |
| 2.PREPARE CONCRETE OR MORTAR | 0.067344 |
| 3.MATERIAL HANDLING ON JOB SITE | 0.005672 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.7900 |
| GROUT | .125 LBS | 0.8000 |
| | | 1.8900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.140360 | 0.042108 | 0.182468 |
| Material | Cost $ | 1.890000 | | 1.890000 |
| Equipment | Hours | | | 0.182468 |

Components In This Task: 0622100

TASK DATA FORM

Task Code: 0622201

Component: QUARRY TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: M/R MINOR REPAIRS TO QUARRY TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REGROUT TILES (1%) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GROUT | .01 OZ | 0.0500 |
| | | 0.0005 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000300 | 0.000090 | 0.000390 |
| Material | Cost $ | 0.000500 | | 0.000500 |
| Equipment | Hours | | | 0.000390 |

Components In This Task: 0622200

TASK DATA FORM

Task Code: 0622202

Component: QUARRY TILE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: REPLACE REPLACE QUARRY TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
Persons per Team: 2 Task Duration: 0.4517 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPLACE DAMAGED FLOOR TILE | 0.332101 |
| 2.PREPARE CONCRETE OR MORTAR | 0.332101 |
| 3.MATERIAL HANDLING ON JOB SITE | 0.030698 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.5300 |
| GROUT | .125 LBS | 0.8000 |
| | | 1.6300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.694900 | 0.208470 | 0.903370 |
| Material | Cost $ | 1.630000 | | 1.630000 |
| Equipment | Hours | | | 0.451685 |

Components In This Task: 0622200

TASK DATA FORM

Task Code: 0622301

Component: BRICK System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: M/R MINOR REPAIRS TO BRICK FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 13.00
Persons per Team: 1 Task Duration: 0.0079 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE BRICK | 0.004400 |
| 2.PREPARE MORTAR | 0.001240 |
| 3.REINSTALL BRICK | 0.000410 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK | .02 UNIT | 1.2500 |
| MORTAR | .001 CF | 1.1500 |
| | | 0.0262 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006050 | 0.001815 | 0.007865 |
| Material | Cost $ | 0.026150 | | 0.026150 |
| Equipment | Hours | | | 0.007865 |

Components In This Task: 0622300

TASK DATA FORM

Task Code: 0622302

Component: BRICK System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: M/R REPLACE BRICK FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 50.00 A: 60.00 L: 70.00
Persons per Team: 2 Task Duration: 0.2180 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE BRICK | 0.129670 |
| 2.PREPARE MORTAR | 0.001352 |
| 3.REINSTALL BRICK | 0.204395 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BRICK | 2 UNITS | 1.2500 |
| MORTAR | .006 CF | 1.1500 |
| | | 2.5069 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.335417 | 0.100625 | 0.436042 |
| Material | Cost $ | 2.506900 | | 2.506900 |
| Equipment | Hours | | | 0.218021 |

Components In This Task: 0622300

TASK DATA FORM

Task Code: 0622401

Component: MARBLE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: M/R MINOR REPAIRS TO MARBLE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 7.00 A: 10.00 L: 13.00
Persons per Team: 1 Task Duration: 0.0004 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REGROUT TILES (1%) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GROUT | .01 OZ | 0.0500 |
| | | 0.0005 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000300 | 0.000090 | 0.000390 |
| Material | Cost $ | 0.000500 | | 0.000500 |
| Equipment | Hours | | | 0.000390 |

Components In This Task: 0622400

TASK DATA FORM

Task Code: 0622402

Component: MARBLE System: FLOORING/FLOOR FINISH Subsystem: MASONRY & TILE PRODUCTS
Task Description: REPLACE REPLACE MARBLE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 50.00 L: 70.00
Persons per Team: 2 Task Duration: 0.4517 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED MABRLE FLOORING | 0.347450 |
| 2.PREPARE MORTAR | 0.024092 |
| 3.REPLACE MARBLE FLOORING | 0.323358 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 7.0000 |
| GROUT | .125 LBS | 0.8000 |
| | | 7.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.694900 | 0.208470 | 0.903370 |
| Material | Cost $ | 7.100000 | | 7.100000 |
| Equipment | Hours | | | 0.451685 |

Components In This Task: 0622400

TASK DATA FORM

Task Code: 0625101

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: M/R MINOR REPAIRS TO WOOD PARQUETRY FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0020 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL BLOCKS(1%) | 0.001125 |
| 2.CUT TONGUE OFF BLOCKS | 0.000398 |
| 3.MATERIAL HANDLING | 0.000035 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK | .01 OZ | 1.9000 |
| MASTIC | .01 OZ | 0.1000 |
| | | 0.0200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.001558 | 0.000467 | 0.002025 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.002025 |

Components in This Task: 0625100

TASK DATA FORM

Task Code: 0625102

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: M/R SAND AND REFINISH PARQUETRY FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 9.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0172 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CHANGE PAPER ON DRUM SANDER | 0.000124 |
| 2.CHANGE PAPER ON DISC SANDER | 0.000068 |
| 3.RELOCATE DRUM SANDER | 0.000502 |
| 4.SAND FLOOR WITH 12" DRUM SANDER | 0.004703 |
| 5.SAND FLOOR WITH 7" DISC SANDER | 0.000720 |
| 6.CLEAN VACUUM BAG | 0.001033 |
| 7.SCRAPE EDGES AND CORNERS | 0.000938 |
| 8.SCRAPE CROSS GRAIN MARKS | 0.000298 |
| 9.SWEEP FLOORS | 0.000661 |
| 10.REFINISH FLOOR SURFACE | 0.004200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SANDING DISK | .01 | 1.5000 |
| SEALER/SHLC | 1 SF | 0.0700 |
| | | 0.0850 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013247 | 0.003974 | 0.017221 |
| Material | Cost $ | 0.085000 | | 0.085000 |
| Equipment | Hours | | | 0.017221 |

Components In This Task: 0625100

TASK DATA FORM

Task Code: 0625103

Component: WOOD PARQUETRY System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: REPLACE REPLACE WOOD PARQUETRY FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 30.00 A: 40.00 L: 60.00
Persons per Team: 2 Task Duration: 0.0999 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE AND REINSTALL BLOCKS | 0.112480 |
| 2.CUT TONGUE OFF BLOCKS | 0.037760 |
| 3.MATERIAL HANDLING | 0.003450 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| BLOCK | 1 | 1.9000 |
| MASTIC | .0625 | 1.6000 |
| | | 2.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.153690 | 0.046107 | 0.199797 |
| Material | Cost $ | 2.000000 | | 2.000000 |
| Equipment | Hours | | | 0.099899 |

Components In This Task: 0625100

TASK DATA FORM

Task Code: 0625201

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: M/R MINOR REPAIRS TO MAPLE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0009 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE FLOORING (1%) | 0.000308 |
| 2.CINCH NAILS IN FLOORING | 0.000001 |
| 3.MATERIAL HANDLING | 0.000104 |
| 4.INSTALL FELT OVER SUBFLOORING | 0.000025 |
| 5.MEASURE, MARK AND CUT FLOORING | 0.000057 |
| 6.POSITION FLOORING | 0.000021 |
| 7.NAIL FLOORING | 0.000172 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAPLE STRIP | .01 | 1.9500 |
| NAILS | .03 | 0.0400 |
| | | 0.0207 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000688 | 0.000206 | 0.000894 |
| Material | Cost $ | 0.020700 | | 0.020700 |
| Equipment | Hours | | | 0.000894 |

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625202

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: M/R SAND AND REFINISH MAPLE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0172 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CHANGE PAPER ON DRUM SANDER | 0.000124 |
| 2.CHANGE PAPER ON DISC SANDER | 0.000068 |
| 3.RELOCATE DRUM SANDER | 0.000502 |
| 4.SAND FLOOR WITH 12"DRUM SANDER | 0.004703 |
| 5.SAND FLOOR WITH 7"DISC SANDER | 0.000720 |
| 6.CLEAN VACUUM BAG | 0.001033 |
| 7.SCRAPE EDGES AND CORNERS | 0.000938 |
| 8.SCRAPE CROSS GRAIN MARKS | 0.000298 |
| 9.SWEEP FLOORS | 0.000661 |
| 10.REFINISH FLOORING SURFACE | 0.004200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SANDING DISK | .01 | 1.5000 |
| SEALER/SHLC. | 1 SF | 0.0700 |
| | | 0.0850 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013247 | 0.003974 | 0.017221 |
| Material | Cost $ | 0.085000 | | 0.085000 |
| Equipment | Hours | | | 0.017221 |

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625203

Component: MAPLE System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: REPLACE REPLACE MAPLE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 30.00 A: 40.00 L: 60.00
Persons per Team: 2 Task Duration: 0.0190 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE FLOORING | 0.015410 |
| 2.CINCH NAILS IN FLOORING | 0.000029 |
| 3.MATERIAL HANDLING | 0.000100 |
| 4.INSTALL FELT OVER SUBFLOORING | 0.001231 |
| 5.MEASURE, MARK AND CUT FLOORING | 0.002846 |
| 6.POSITION FLOORING | 0.001044 |
| 7.NAIL FLOORING | 0.008600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MAPLE STRIP | 1 | 1.9500 |
| NAILS | 3 | 0.0400 |
| | | 2.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.029260 | 0.008778 | 0.038038 |
| Material | Cost $ | 2.070000 | | 2.070000 |
| Equipment | Hours | | | 0.019019 |

Components In This Task: 0625200

TASK DATA FORM

Task Code: 0625301

Component: PLYWOOD System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: M/R MINOR REPAIRS TO PLYWOOD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 5.00 L: 7.00
Persons per Team: 1 Task Duration: 0.0010 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.POSITION MEDIUM MATERIAL (1%) | 0.000100 |
| 2.DRIVE NAILS | 0.000100 |
| 3.REMOVE BASE MOLDING | 0.000100 |
| 4.REINSTALL BASE MOLDING | 0.000100 |
| 5.REMOVE AND REINSTALL DOOR | 0.000100 |
| 6.MEASURE,MARK AND POWER SAW DOOR | 0.000100 |
| 7.DRILL HOLES FOR RADIATOR LINES | 0.000100 |
| 8.MATERIAL HANDLING | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLYWOOD | .01 SF | 0.2500 |
| NAILS | .03 | 0.0400 |
| | | 0.0037 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000800 | 0.000240 | 0.001040 |
| Material | Cost $ | 0.003700 | | 0.003700 |
| Equipment | Hours | | | 0.001040 |

Components In This Task: 0625300

TASK DATA FORM

Task Code: 0625302

Component: PLYWOOD System: FLOORING/FLOOR FINISH Subsystem: WOODS
Task Description: REPLACE REPLACE PLYWOOD FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 30.00 A: 40.00 L: 60.00
Persons per Team: 2 Task Duration: 0.0103 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.POSITION MEDIUM MATERIAL | 0.000400 |
| 2.DRIVE NAILS | 0.009700 |
| 3.REMOVE BASE MOLDING | 0.001100 |
| 4.REINSTALL BASE MOLDING | 0.002700 |
| 5.REMOVE AND REINSTALL DOOR | 0.000400 |
| 6.MEASURE,MARK AND POWER SAW DOOR | 0.000200 |
| 7.DRILL HOLES FOR RADIATOR LINES | 0.000300 |
| 8.MATERIAL HANDLING | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLYWOOD | 1 SF | 0.2500 |
| NAILS | 3 | 0.0400 |
| | | 0.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.015800 | 0.004740 | 0.020540 |
| Material | Cost $ | 0.370000 | | 0.370000 |
| Equipment | Hours | | | 0.010270 |

Components In This Task: 0625300

TASK DATA FORM

Task Code: 0626101

Component: STEEL SHEET System: FLOORING/FLOOR FINISH Subsystem: METAL
Task Description: M/R MINOR REPAIRS TO STEEL FLOORING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WELD DECK SEAM | 0.002832 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD ROD | .5 LBS | 0.6000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002832 | 0.000850 | 0.003682 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.003682 |

Components In This Task: 0626100

TASK DATA FORM

Task Code: 0626102

Component: STEEL SHEET System: FLOORING/FLOOR FINISH Subsystem: METAL
Task Description: M/R REPLACE STEEL DECKING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 40.00
Persons per Team: 2 Task Duration: 0.9663 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DECKING | 1.345000 |
| 2.ASSEMBLE AND WELD DECKING | 0.141600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| DECKING | 1 SF | 2.8000 |
| WELD ROD | .5 LBS | 0.6000 |
| | | 3.1000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.486600 | 0.445980 | 1.932580 |
| Material | Cost $ | 3.100000 | | 3.100000 |
| Equipment | Hours | | | 0.966290 |

Components In This Task: 0626100

TASK DATA FORM

Task Code: 0626201

Component: METAL GRATING System: FLOORING/FLOOR FINISH Subsystem: METAL
Task Description: M/R MINOR REPAIRS TO METAL FLOOR GRATING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0037 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WELD GRATING | 0.002832 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD ROD | .5 UNIT | 0.6000 |
| | | 0.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002832 | 0.000850 | 0.003682 |
| Material | Cost $ | 0.300000 | | 0.300000 |
| Equipment | Hours | | | 0.003682 |

Components In This Task: 0626200

TASK DATA FORM

Task Code: 0626202

Component: METAL GRATING System: FLOORING/FLOOR FINISH Subsystem: METAL
Task Description: REPLACE REPLACE METAL FLOOR GRATING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 2 Task Duration: 0.9663 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE GRATING | 1.345000 |
| 2.ASSEMBLE AND WELD GRATING | 0.141600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GRATING | 1 SF | 2.7600 |
| WELD ROD | .5 LB | 0.6000 |
| | | 3.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 1.486600 | 0.445980 | 1.932580 |
| Material | Cost $ | 3.060000 | | 3.060000 |
| Equipment | Hours | | | 0.966290 |

Components In This Task: 0626200

TASK DATA FORM

Task Code: 0629101

Component: CARPET System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
Task Description: M/R MINOR REPAIRS TO CARPET
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.50 A: 4.00 L: 4.50
Persons per Team: 1 Task Duration: 0.0003 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE DAMAGED,INSTALL NEW (1%) | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CARPET | .01 SF | 1.6600 |
| GLUE | .01 OZ | 0.1000 |
| | | 0.0176 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000200 | 0.000060 | 0.000260 |
| Material | Cost $ | 0.017600 | | 0.017600 |
| Equipment | Hours | | | 0.000260 |

Components In This Task: 0629100

TASK DATA FORM

Task Code: 0629102

Component: CARPET System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
Task Description: REPLACE REPLACE CARPET
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.50 A: 8.00 L: 9.50
Persons per Team: 2 Task Duration: 0.0260 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE OLD,INSTALL NEW | 0.040000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CARPET | 1 SF | 1.6600 |
| GLUE | .0625 LB | 1.6000 |
| | | 1.7600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.040000 | 0.012000 | 0.052000 |
| Material | Cost $ | 1.760000 | | 1.760000 |
| Equipment | Hours | | | 0.026000 |

Components In This Task: 0629100

TASK DATA FORM

Task Code: 0629201

Component: CORK FLOOR TILE System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
Task Description: M/R MINOR REPAIR OF CORK TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0004 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REGROUT TILES | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 0.01 SF | 1.4000 |
| GLUE | 0.01 SF | 0.1000 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000300 | 0.000090 | 0.000390 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.000390 |

Components In This Task: 0629200

TASK DATA FORM

Task Code: 0629202

Component: CORK FLOOR TILE System: FLOORING/FLOOR FINISH Subsystem: SPECIAL SURFACES
Task Description: M/R REPLACE CORK FLOOR TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.00 A: 16.00 L: 20.00
Persons per Team: 2 Task Duration: 0.0162 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF TILE (1%) | 0.011800 |
| 2.PREPARE FLOOR SURFACE FOR INST. | 0.004900 |
| 3.SPREAD ADHEASIVE ON FLOOR | 0.004500 |
| 4.INSTALL FULL SIZED FLOOR TILES | 0.003700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.4000 |
| GLUE | 1 SF | 0.1000 |
| | | 1.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 1.500000 | | 1.500000 |
| Equipment | Hours | | | 0.016185 |

Components In This Task: 0629200

TASK DATA FORM

Task Code: 062A101

Component: LINOLEUM System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: M/R MINOR REPAIRS TO LINOLEUM FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF LINOLEUM(1%) | 0.000100 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.000100 |
| 3.MEASURE,MARK AND CHECK | 0.000100 |
| 4.SNAP CHALK LINE | 0.000100 |
| 5.INSTALL LINOLEUM | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LINOLEUM | .01 SF | 2.2500 |
| GLUE | .01 OZ | 0.1000 |
| | | 0.0235 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.023500 | | 0.023500 |
| Equipment | Hours | | | 0.000650 |

Components In This Task: 062A100

TASK DATA FORM

Task Code: 062A102

Component: LINOLEUM System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: REPLACE REPLACE LINOLEUM FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 2 Task Duration: 0.0149 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE LINOLEUM | 0.011800 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.004900 |
| 3.MEASURE AND CHECK MEASUREMENT | 0.000100 |
| 4.SNAP CHALK LINED | 0.000100 |
| 5.INSTALL LINOLEUM | 0.006000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| LINOLEUM | 1 SF | 2.2500 |
| GLUE | .0625 LB | 1.6000 |
| | | 2.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022900 | 0.006870 | 0.029770 |
| Material | Cost $ | 2.350000 | | 2.350000 |
| Equipment | Hours | | | 0.014885 |

Components In This Task: 062A100

TASK DATA FORM

Task Code: 062A201

Component: VINYL TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: M/R MINOR REPAIRS TO VINYL TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE ASPHALT TILE(1%) | 0.000100 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.000100 |
| 3.SPREAD ADHESIVE ON FLOOR | 0.000100 |
| 4.INSTALL FULL SIZE FLOOR TILES | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | .01 SF | 1.2000 |
| GLUE | .01 OZ | 0.1000 |
| | | 0.0130 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.013000 | | 0.013000 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 062A200

TASK DATA FORM

Task Code: 062A202

Component: VINYL TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: REPLACE REPLACE VINYL TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 2 Task Duration: 0.0162 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF ASPHALT TILE | 0.011800 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.004900 |
| 3.SPREAD ADHESIVE ON FLOOR | 0.004500 |
| 4.INSTALL FULL SIZE FLOOR TILES | 0.003700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.2000 |
| GLUE | .0625 LB | 1.6000 |
| | | 1.3000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 1.300000 | | 1.300000 |
| Equipment | Hours | | | 0.016185 |

Components In This Task: 062A200

TASK DATA FORM

Task Code: 062A301

Component: RUBBER TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: M/R MINOR REPAIRS TO RUBBER TILE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0005 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF TILE (1%) | 0.000100 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.000100 |
| 3.SPREAD ADHESIVE ON FLOOR | 0.000100 |
| 4.INSTALL FULL SIZE FLOOR TILES | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | .01 SF | 3.6400 |
| GLUE | .01 OZ | 0.1000 |
| | | 0.0374 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000400 | 0.000120 | 0.000520 |
| Material | Cost $ | 0.037400 | | 0.037400 |
| Equipment | Hours | | | 0.000520 |

Components In This Task: 062A300

TASK DATA FORM

Task Code: 062A302

Component: RUBBER TILE System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: REPLACE REPLACE REPLACE RUBBER TILE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 1 Task Duration: 0.0324 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF TILE (1%) | 0.011800 |
| 2.PREPARE CONCRETE FLOOR FOR INST | 0.004900 |
| 3.SPREAD ADHESIVE ON FLOOR | 0.004500 |
| 4.INSTALL FULL SIZE FLOOR TILES | 0.003700 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 3.6400 |
| GLUE | 1 OZ | 0.1000 |
| | | 3.7400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.024900 | 0.007470 | 0.032370 |
| Material | Cost $ | 3.740000 | | 3.740000 |
| Equipment | Hours | | | 0.032370 |

Components In This Task: 062A300

TASK DATA FORM

Task Code: 062A401

Component: VINYL SHEET System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: M/R REPAIR VINYL FLOORING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.67 A: 9.00 L: 10.33
Persons per Team: 1 Task Duration: 0.0049 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF VINYL SHEET | 0.001800 |
| 2.PREPARE FLOOR FOR INSTALLATION | 0.001000 |
| 3.MEASURE MARK AND CHECK | 0.000300 |
| 4.SNAP CHALK LINE | 0.000100 |
| 5.INSTALL VINYL SHEET | 0.000600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| VINYL SHEET | 0.01 SF | 2.2500 |
| MASTIC | 0.01 SF | 0.0100 |
| | | 0.0226 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003800 | 0.001140 | 0.004940 |
| Material | Cost $ | 0.022600 | | 0.022600 |
| Equipment | Hours | | | 0.004940 |

Components In This Task: 062A400

TASK DATA FORM

Task Code: 062A402

Component: VINYL SHEET System: FLOORING/FLOOR FINISH Subsystem: SYNTHETIC SURFACE
Task Description: M/R REPLACE VINYL SHEET FLOORING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 12.50 A: 18.00 L: 23.50
Persons per Team: 2 Task Duration: 0.1900 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF VINYL SHEET | 0.178900 |
| 2.PREPARE FLOOR FOR INSTALLATION | 0.049000 |
| 3.MEASURE AND CHECK MEASUREMENT | 0.001350 |
| 4.SNAP CHALK LINE | 0.000800 |
| 5.INSTALL VINYL SHEET | 0.062310 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| VINYL SHEET | 1 SF | 2.2500 |
| MASTIC | 0.0625 | 1.6000 |
| | | 2.3500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.292360 | 0.087708 | 0.380068 |
| Material | Cost $ | 2.350000 | | 2.350000 |
| Equipment | Hours | | | 0.190034 |

Components In This Task: 062A400

TASK DATA FORM

Task Code: 062B101

Component: CONCRETE (UNFINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
Task Description: M/R MINOR REPAIRS TO CONCRETE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALL (1%) | 0.005600 |
| 2.PREPARE CONCRETE OR MORTAR | 0.000500 |
| 3.REMOVE DEBRIS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .003 CF | 1.5900 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.004770 | | 0.004770 |
| Equipment | Hours | | | 0.008580 |

Components In This Task: 062B100

TASK DATA FORM

Task Code: 0628102

Component: CONCRETE (UNFINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
Task Description: REPLACE REPLACE UNFINISHED CONCRETE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
Persons per Team: 2 Task Duration: 0.0471 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.BREAK UP CONCRETE SLAB | 0.053900 |
| 2.LOOSEN BROKEN PAVEMENT | 0.002100 |
| 3.LOAD INTO TRUCK | 0.000400 |
| 4.PLACE CONCRETE IN 4" SLAB | 0.008500 |
| 5.FINISH CONCRETE WITH WOOD FLOAT | 0.001600 |
| 6.EDGE CONCRETE | 0.000500 |
| 7.CUT JOINT IN CONCRETE | 0.000300 |
| 8.CURE CONCRETE | 0.004800 |
| 9.BELT FINISH CONCRETE | 0.000400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .3 CF | 1.5900 |
| | | 0.4770 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.072500 | 0.021750 | 0.094250 |
| Material | Cost $ | 0.477000 | | 0.477000 |
| Equipment | Hours | | | 0.047125 |

Components In This Task: 0628100

TASK DATA FORM

Task Code: 0628201

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
Task Description: M/R MINOR REPAIRS TO FINISHED CONCRETE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALL (1%) | 0.005600 |
| 2.PREPARE CONCRETE OR MORTAR | 0.000500 |
| 3.REMOVE DEBRIS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .003 CF | 1.5900 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.004770 | | 0.004770 |
| Equipment | Hours | | | 0.008580 |

Components In This Task: 0628200

TASK DATA FORM

Task Code: 0628202

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
Task Description: R/R REFINISH CONCRETE FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 25.00 L: 50.00
Persons per Team: 2 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.BLEND NEW/OLD ADJACENT SURFACES | 0.004600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TOPPING | 1 SF | 0.7200 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004600 | 0.001380 | 0.005980 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task: 0628200

TASK DATA FORM

Task Code: 0628203

Component: CONCRETE (FINISHED) System: FLOORING/FLOOR FINISH Subsystem: CONCRETE
Task Description: REPLACE REPLACE FINISHED CONCRETE FLOOR 2" - 4" SLAB
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 75.00 L: 100.00
Persons per Team: 2 Task Duration: 0.0492 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.BREAK UP CONCRETE SLAB | 0.053900 |
| 2.LOSSEN BROKEN PAVEMENT | 0.002100 |
| 3.LOAD INTO TRUCK | 0.000400 |
| 4.PLACE 4" SLAB | 0.016100 |
| 5.HAND TROWEL CONCRETE | 0.003200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | .3 CF | 1.5900 |
| | | 0.4770 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.075700 | 0.022710 | 0.098410 |
| Material | Cost $ | 0.477000 | | 0.477000 |
| Equipment | Hours | | | 0.049205 |

Components In This Task: 0628200

TASK DATA FORM

Task Code: 062C001

Component: TERRAZZO, PRECAST System: FLOORING/FLOOR FINISH Subsystem: TERRAZZO
Task Description: M/R MINOR REPAIRS TO TERRAZZO FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALL (1%) | 0.005600 |
| 2.PREPARE CONCRETE OR MORTAR | 0.000500 |
| 3.REMOVE DEBRIS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZZO | .01 SF | 5.0000 |
| | | 0.0500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.050000 | | 0.050000 |
| Equipment | Hours | | | 0.008580 |

Components In This Task: 062C000

TASK DATA FORM

Task Code: 062C002

Component: TERRAZZO, PRECAST System: FLOORING/FLOOR FINISH Subsystem: TERRAZZO
Task Description: REPLACE REPLACE TERRAZZO FLOOR
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 50.00 A: 75.00 L: 100.00
Persons per Team: 2 Task Duration: 0.0492 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.BREAK UP TERRAZZO | 0.053900 |
| 2.LOOSEN BROKEN PAVEMENT | 0.002100 |
| 3.LOAD INTO TRUCK | 0.000400 |
| 4.PLACE TERRAZZO | 0.016100 |
| 5.HAND TROWEL | 0.003200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TERRAZZO | 1 SF | 5.0000 |
| | | 5.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.075700 | 0.022710 | 0.098410 |
| Material | Cost $ | 5.000000 | | 5.000000 |
| Equipment | Hours | | | 0.049205 |

Components In This Task: 062C000

TASK DATA FORM

Task Code: 062D101

Component: BITUMINOUS System: FLOORING/FLOOR FINISH Subsystem: BITUMINOUS
Task Description: M/R MINOR REPAIRS TO BITUMINOUS FLOORING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 10.00
Persons per Team: 1 Task Duration: 0.0026 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.CLEAN OUT DAMAGED AREA | 0.000900 |
| 2.REPAIR AND SEAL FLOOR | 0.001103 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAVING | .01 SF | 0.5900 |
| | | 0.0059 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002003 | 0.000601 | 0.002604 |
| Material | Cost $ | 0.005900 | | 0.005900 |
| Equipment | Hours | | | 0.002604 |

Components In This Task: 062D100

TASK DATA FORM

Task Code: 062D102

Component: BITUMINOUS System: FLOORING/FLOOR FINISH Subsystem: BITUMINOUS
Task Description: M/R REPLACE BITUMINOUS FLOORING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 10.00 A: 15.00 L: 20.00
Persons per Team: 2 Task Duration: 0.0816 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE FLOORING | 0.108588 |
| 2.REPLACE FLOORING | 0.016980 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAVING | 1 SF | 0.5900 |
| | | 0.5900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.125568 | 0.037670 | 0.163238 |
| Material | Cost $ | 0.590000 | | 0.590000 |
| Equipment | Hours | | | 0.081619 |

Components In This Task: 062D100

TASK DATA FORM

Task Code: 0631102

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR PLASTER CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 15.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND REMOVE LADDER (1%EPS) | 0.002100 |
| 2.REMOVE DAMAGES (2% SURFACE) | 0.002200 |
| 3.REPLACE PLASTER (2% SURFACE) | 0.002300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | .02 SF | 1.9100 |
| | | 0.0382 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.038200 | | 0.038200 |
| Equipment | Hours | | | 0.008580 |

Components In This Task:

TASK DATA FORM

Task Code: 0631103

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED PLASTER CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 9.00 A: 12.50 L: 15.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND REMOVE LADDER (1%EPS) | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.PAINT/SEAL SURFACE (2% SURF.) | 0.000100 |
| 4.REMOVE MASK AND DROPS (2% SURF) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/SEALER | .02 SF | 0.1200 |
| | | 0.0025 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.002520 | | 0.002520 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0631104

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH PLASTER CEILING FINISHES
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE AND REMOVE LADDER (1%EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS (2% SURF) | 0.000775 |
| 3.PAINT/SEAL SURFACE (2% SURF) | 0.000810 |
| 4.REMOVE MASK AND DROPS (2% SURF) | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT/SEALER | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURRENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task:

TASK DATA FORM

Task Code: 0631105

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE PLASTER CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1074 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE PLASTER (2% SURF) | 0.021500 |
| 3.REPLACE PLASTER (2% SURF) | 0.141600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | 1 SF | 1.9100 |
| LATH | 1 SF | 0.1870 |
| | | 2.0970 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.165200 | 0.049560 | 0.214760 |
| Material | Cost $ | 2.097000 | | 2.097000 |
| Equipment | Hours | | | 0.107380 |

Components In This Task:

TASK DATA FORM

Task Code: 0631106

Component: PLASTER System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPLACED PLASTER CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.PAINT/SEAL SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/SEALER | 1 SF | 0.1200 |
| | | 0.1260 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.126000 | | 0.126000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task:

TASK DATA FORM

Task Code: 0631202

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR SHEETROCK (STIPPLED) CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2% SURFACE) | 0.003200 |
| 3.REPLACE SHEETROCK (2% SURFACE) | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | .02 SF | 0.3270 |
| TAPE | .02 SF | 0.0060 |
| | | 0.0067 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006300 | 0.001890 | 0.008190 |
| Material | Cost $ | 0.006660 | | 0.006660 |
| Equipment | Hours | | | 0.008190 |

Components In This Task:

TASK DATA FORM

Task Code: 0631203

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED SHEETROCK (STIPPLED) CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002100 |
| 2.PLACE MASK AND DROPS (2% SURF) | 0.000100 |
| 3.REFINISH SURFACE (2% SURFACE) | 0.000100 |
| 4.REMOVE MASK AND DROPS (2% SURF) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | .02 SF | 0.0060 |
| PAINT/FLOCK | .02 SF | 0.1200 |
| | | 0.0025 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.002520 | | 0.002520 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0631204

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH SHEETROCK (STIPPLED) CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.REFINISH SURFACE | 0.000810 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT/FLOCK | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task:

TASK DATA FORM

Task Code: 0631205

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE SHEETROCK (STIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1% EPS) | 0.002000 |
| 2.REMOVE SHEETROCK | 0.007000 |
| 3.REPLACE SHEETROCK | 0.004000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| SHEETROCK | 1 SF | 0.3300 |
| | | 0.3360 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.013000 | 0.003900 | 0.016900 |
| Material | Cost $ | 0.336000 | | 0.336000 |
| Equipment | Hours | | | 0.008450 |

Components In This Task:

TASK DATA FORM

Task Code: 0631206

Component: SHEETROCK (STIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPLACED SURF.SHEETROCK(STIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/FLOCK | 1 SF | 0.1200 |
| | | 0.1260 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.126000 | | 0.126000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task:

TASK DATA FORM

Task Code: 0631302

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR SHEETROCK (UNSTIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1%EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2%SURFACE) | 0.003200 |
| 3.REPLACE SHEETROCK (2%SURFACE) | 0.001000 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SHEETROCK | 0.02 SF | 0.2300 |
| TAPE | 0.02 SF | 0.0060 |
| | | 0.0047 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006300 | 0.001890 | 0.008190 |
| Material | Cost $ | 0.004720 | | 0.004720 |
| Equipment | Hours | | | 0.008190 |

Components In This Task:

TASK DATA FORM

Task Code: 0631303

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPAIR SURF.SHEETROCK(UNSTIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1%EPS) | 0.002100 |
| 2.PLACE MASK & DROPS (2%SURFACE) | 0.000100 |
| 3.REFINISH SURFACE (2%SURFACE) | 0.000100 |
| 4.REMOVE MASK & DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 0.02 SF | 0.0060 |
| PAINT | 0.02 SF | 0.1200 |
| | | 0.0025 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE IN 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.002520 | | 0.002520 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0631304

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH SHEETROCK (UNSTIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1%EPS) | 0.000425 |
| 2.PLACE MASK AND DROPS | 0.000775 |
| 3.REFINISH SURFACE | 0.000810 |
| 4.REMOVE MASK AND DROPS | 0.000775 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT | 1 SF | 0.0150 |
| | | 0.0162 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002785 | 0.000835 | 0.003620 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.003620 |

Components In This Task:

TASK DATA FORM

Task Code: 0631305

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE SHEETROCK (UNSTIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0082 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1%EPS) | 0.002100 |
| 2.REMOVE SHEETROCK | 0.006700 |
| 3.REPLACE SHEETROCK | 0.003800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| SHEETROCK | 1 SF | 0.2300 |
| | | 0.2360 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.012600 | 0.003780 | 0.016380 |
| Material | Cost $ | 0.236000 | | 0.236000 |
| Equipment | Hours | | | 0.008190 |

Components In This Task:

TASK DATA FORM

Task Code: 0631306

Component: SHEETROCK (UNSTIPPLED) System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFIN.REPL.SURF.SHEETROCK (UNSTIPPLED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REFINISH SURFACE | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT | 1 SF | 0.1200 |
| | | 0.1260 |

NOTE :RESOURCES CALCULATED FOR PAINTING ONCE EVERY 4 YEARS. SUMMARY AND FREQUENCIES GIVEN FOR AN ANNUALIZED OCCURENCE.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.126000 | | 0.126000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task:

TASK DATA FORM

Task Code: 0631402

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPAIR STUCCO INTERIOR CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE CLIMB LADDER (1%) | 0.002100 |
| 2.REPAIR STUCCO | 0.004500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLASTER | 0.02 | 0.6150 |
| | | 0.0123 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.012300 | | 0.012300 |
| Equipment | Hours | | | 0.008580 |

Components In This Task:

TASK DATA FORM

Task Code: 0631403

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED STUCCO INTERIOR CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0033 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB LADDER | 0.002100 |
| 2.BRUSH SURFACE | 0.000100 |
| 3.WASH/DRY SURFACE | 0.000100 |
| 4.REFINISH SURFACE | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002500 | 0.000750 | 0.003250 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003250 |

Components In This Task:

TASK DATA FORM

Task Code: 0631404

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH STUCCO INTERIOR CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD 1% | 0.001475 |
| 2.BRUSH SURFACE | 0.000650 |
| 3.WASH/DRY SURFACE | 0.000225 |
| 4.REFINISH SURFACE | 0.003200 |
| 5.REMOVE SCAFFOLD | 0.001475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | .25 | 0.0800 |
| | | 0.0200 |

NOTE :ALL REFINISHING TASKS ARE TO BE DONE 1/4 YEARS.

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007025 | 0.002107 | 0.009132 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.009132 |

Components In This Task:

TASK DATA FORM

Task Code: 0631405

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REPLACE STUCCO INTERIOR CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.1210 hours Once every (M,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE STUCCO | 0.021500 |
| 3.REPLACE STUCCO | 0.152800 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| STUCCO/LATH | 1 | 0.8200 |
| | | 0.8200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.186100 | 0.055830 | 0.241930 |
| Material | Cost $ | 0.820000 | | 0.820000 |
| Equipment | Hours | | | 0.120965 |

Components In This Task:

TASK DATA FORM

Task Code: 0631406

Component: STUCCO INT. CEILING FINISH System: CEILINGS Subsystem: GYPSUM AND PLASTER
Task Description: REFINISH REPAIRED STUCCO INTERIOR CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 299.00 A: 300.00 L: 301.00
Persons per Team: 1 Task Duration: 0.0365 hours Once every (M,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.BRUSH SURFACE | 0.002600 |
| 3.WASH/DRY SURFACE | 0.000900 |
| 4.REFINISH SURFACE | 0.012800 |
| 5.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.028100 | 0.008430 | 0.036530 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.036530 |

Components In This Task:

## TASK DATA FORM

Task Code: 0632102

Component: ACOUSTIC TILE System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: MINOR REPAIRS TO ACOUSTIC TILE CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 9.00 L: 11.00
Persons per Team: 1 Task Duration: 0.0091 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

**Labor Resources**

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE OF ACOUSTIC TILE | 0.002500 |
| 2.INSTALL ACOUSTIC TILE | 0.004500 |

**Material Resources**

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 0.02 SF | 1.0200 |
| GLUE | 0.02 OZ | 0.1000 |
| | | 0.0224 |

**SUMMARY**

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007000 | 0.002100 | 0.009100 |
| Material | Cost $ | 0.022400 | | 0.022400 |
| Equipment | Hours | | | 0.009100 |

Components In This Task:

## TASK DATA FORM

Task Code: 0632105

Component: ACOUSTIC TILE System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPLACE ACOUSTIC TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 70.00 L: 75.00
Persons per Team: 2 Task Duration: 0.0117 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

**Labor Resources**

| Subtask Description | Labor Hrs |
|---|---|
| 1.REMOVE/DISPOSE ACOUSTIC TILE | 0.011800 |
| 2.MEASURE AND CHECK MEASUREMENT | 0.000100 |
| 3.SNAP CHALK LINE | 0.000100 |
| 4.INSTALL ACOUSTIC TILE | 0.006000 |

**Material Resources**

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 1 SF | 1.0200 |
| GLUE | 0.0625 LB | 0.6000 |
| | | 1.0575 |

**SUMMARY**

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018000 | 0.005400 | 0.023400 |
| Material | Cost $ | 1.057500 | | 1.057500 |
| Equipment | Hours | | | 0.011700 |

Components In This Task:

TASK DATA FORM

Task Code: 0632202

Component: ACOUSTIC TILE (DROPPED) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPAIR ACOUSTIC TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.000050 |
| 3.REMOVE OLD & INST.ODD CUT TILE | 0.000008 |
| 4.LEVEL MAIN TEES | 0.000008 |
| 5.ADJUSTMENT OF HANGERS | 0.000004 |
| 6.SWEEP & CLEAN DEBRIS | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 0.02 SF | 0.4500 |
| CEILING CEM. | 0.01 SF | 0.6000 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002174 | 0.000652 | 0.002826 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.002826 |

Components In This Task:

TASK DATA FORM

Task Code: 0632205

Component: ACOUSTIC TILE (DROPPED) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPLACE ACOUSTIC TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 65.00 A: 70.00 L: 75.00
Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.002500 |
| 3.REMOVE OLD ODD CUT TILE | 0.000400 |
| 4.LEVEL MAIN TEES | 0.000400 |
| 5.ADJUSTMENT OF HANGERS | 0.000200 |
| 6.SWEEP & CLEAN DEBRIS | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 1 SF | 0.4500 |
| CEILING CEM. | 0.5 SF | 0.6000 |
| T-BARS | 1 SF | 0.5900 |
| | | 1.3400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005800 | 0.001740 | 0.007540 |
| Material | Cost $ | 1.340000 | | 1.340000 |
| Equipment | Hours | | | 0.003770 |

Components In This Task:

TASK DATA FORM

Task Code: 0632302

Component: CERAMIC (PAN) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPAIR CERAMIC (PAN) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: 7 Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REGROUT TILES (1%EPS) | 0.000300 |
| 2.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GROUT | 0.01 OZ | 0.0500 |
| | | 0.0005 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.000500 | | 0.000500 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0632305

Component: CERAMIC (PAN) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPLACE CERAMIC (PAN) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
Persons per Team: 2 Task Duration: 1.9549 hours Once every (H,A,L) years
Trade: 7 Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REPLACE DAMAGED CEILING TILE | 1.213600 |
| 3.PREPARE CONCRETE OR MORTAR | 1.180000 |
| 4.MATERIAL HANDLING ON JOB SITE | 0.611900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.5300 |
| GROUT | 0.125 LBS | 0.8000 |
| | | 1.6300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.007600 | 0.902280 | 3.909880 |
| Material | Cost $ | 1.630000 | | 1.630000 |
| Equipment | Hours | | | 1.954940 |

Components In This Task:

TASK DATA FORM

Task Code: 0632402

Component: CERAMIC (TILE) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPAIR CERAMIC (TILE) CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: 7 Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REGROUT TILES (1%EPS) | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GROUT | 0.01 OZ | 0.5000 |
| | | 0.0050 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.005000 | | 0.005000 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0632405

Component: CERAMIC (TILE) System: CEILINGS Subsystem: MASONRY AND TILE
Task Description: REPLACE CERAMIC (TILE) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 80.00 A: 100.00 L: 120.00
Persons per Team: 2 Task Duration: 1.9549 hours Once every (H,A,L) years
Trade: 7 Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REPLACE DAMAGED CEILING TILE | 1.213600 |
| 3.PREPARE CONCRETE ON MORTAR | 1.180000 |
| 4.MATERIAL HANDLING ON JOB SITE | 0.611900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TILE | 1 SF | 1.7900 |
| GROUT | 0.125 LBS | 0.8000 |
| | | 1.8900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 3.007600 | 0.902280 | 3.909880 |
| Material | Cost $ | 1.890000 | | 1.890000 |
| Equipment | Hours | | | 1.954940 |

Components In This Task:

TASK DATA FORM

Task Code: 0634102

Component: PAPER System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPAIR PAPER CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE PAPER | 0.000100 |
| 3.REPAIR/REPLACE PAPER | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAPER/PASTE | 0.02 SF | 0.4000 |
| | | 0.0080 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.008000 | | 0.008000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 0634105

Component: PAPER System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPLACE PAPER CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 20.00 L: 25.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1%EPS) | 0.005900 |
| 2.REMOVE PAPER | 0.006700 |
| 3.REPLACE PAPER | 0.004000 |
| 4.REMOVE SCAFFOLD (1%EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| COVER | 1 SF | 0.4000 |
| | | 0.4000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.400000 | | 0.400000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task:

TASK DATA FORM

Task Code: 0634202

Component: PLASTIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPAIR PLASTIC CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER (1%EPS) | 0.002100 |
| 2.REMOVE DAMAGE (2%EPS) | 0.000100 |
| 3.REPLACE PLASTIC (2%SURFACE) | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 0.02 SF | 0.6000 |
| | | 0.0120 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.012000 | | 0.012000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 0634205

Component: PLASTIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPLACE PLASTIC CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1%EPS) | 0.005900 |
| 2.REMOVE PLASTIC | 0.006700 |
| 3.REPLACE PLASTIC | 0.004000 |
| 4.REMOVE SCAFFOLD (1%EPS) | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 0.6000 |
| | | 0.6000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.600000 | | 0.600000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task:

TASK DATA FORM

Task Code: 0634302

Component: FABRIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPAIR FABRIC CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGE (2%SURFACE) | 0.000100 |
| 3.REPLACE FABRIC | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 0.02 SF | 0.5800 |
| | | 0.0116 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.011600 | | 0.011600 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 0634305

Component: FABRIC System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPLACE FABRIC CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE FABRIC | 0.006700 |
| 3.REPLACE FABRIC | 0.004000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 0.5800 |
| | | 0.5800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 0.580000 | | 0.580000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task:

TASK DATA FORM

Task Code: 0634402

Component: FORMICA CEILING FINISH System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPAIR FORMICA CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 10.00 L: 15.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB-REMOVE LAD. | 0.002100 |
| 2.REMOVE DAMAGE | 0.000100 |
| 3.REPAIR/REPLACE MATERIAL | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FORMICA/MAST | 0.02 | 4.0000 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002300 | 0.000690 | 0.002990 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 0634405

Component: FORMICA CEILING FINISH System: CEILINGS Subsystem: PAPER, PLASTIC, FABRIC
Task Description: REPLACE FORMICA CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 25.00 A: 30.00 L: 35.00
Persons per Team: 1 Task Duration: 0.0293 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE OLD FORMICA | 0.006700 |
| 3.REPLACE W/NEW FORMICA | 0.004000 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FORMICA/MAST | 1 | 4.0000 |
| | | 4.0000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022500 | 0.006750 | 0.029250 |
| Material | Cost $ | 4.000000 | | 4.000000 |
| Equipment | Hours | | | 0.029250 |

Components In This Task:

TASK DATA FORM

Task Code: 0635102

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REPAIR WOOD (FINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPLACE WOOD | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 0.02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task:

TASK DATA FORM

Task Code: 0635103

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REFIN.REPAIRED SURF.WOOD (FINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0031 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.000100 |
| 3.REPAINT/RESTAIN | 0.000100 |
| 4.REMOVE MASK AND DROPS | 0.000100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 0.02 SF | 0.0060 |
| PAINT/STAIN | 0.02 SF | 0.1200 |
| | | 0.0025 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002400 | 0.000720 | 0.003120 |
| Material | Cost $ | 0.002520 | | 0.002520 |
| Equipment | Hours | | | 0.003120 |

Components In This Task:

TASK DATA FORM

Task Code: 0635104

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REFINISH WOOD (FINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 11.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REPAINT/RESTAIN | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0012 |
| PAINT/STAIN | 1 SF | 0.0150 |
| | | 0.0162 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.016200 | | 0.016200 |
| Equipment | Hours | | | 0.018590 |

Components In This Task:

TASK DATA FORM

Task Code: 0635105

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REPLACE WOOD (FINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 2 Task Duration: 0.1502 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE WOOD | 0.116600 |
| 3.REPLACE WOOD | 0.102600 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.150150 |

Components In This Task:

TASK DATA FORM

Task Code: 0635106

Component: WOOD (FINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REFIN.REPLACED SURF. WOOD (FINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 70.00 A: 80.00 L: 90.00
Persons per Team: 1 Task Duration: 0.0186 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PLACE MASK AND DROPS | 0.003900 |
| 3.REPAINT/RESTAIN | 0.004400 |
| 4.REMOVE MASK AND DROPS | 0.003900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TAPE | 1 SF | 0.0060 |
| PAINT/STAIN | 1 SF | 0.1200 |
| | | 0.1260 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.014300 | 0.004290 | 0.018590 |
| Material | Cost $ | 0.126000 | | 0.126000 |
| Equipment | Hours | | | 0.018590 |

Components In This Task:

TASK DATA FORM

Task Code: 0635202

Component: WOOD (UNFINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REPAIR WOOD (UNFINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 8.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0084 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGE | 0.002300 |
| 3.REPAIR/REPLACE | 0.002100 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| FILLER/WOOD | 0.02 SF | 0.7700 |
| | | 0.0154 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006500 | 0.001950 | 0.008450 |
| Material | Cost $ | 0.015400 | | 0.015400 |
| Equipment | Hours | | | 0.008450 |

Components In This Task:

TASK DATA FORM

Task Code: 0635205

Component: WOOD (UNFINISHED) System: CEILINGS Subsystem: WOODS
Task Description: REPLACE WOOD (UNFINISHED) CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 1 Task Duration: 0.3003 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE WOOD | 0.116600 |
| 3.REPLACE WOOD | 0.102600 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WOOD | 1 SF | 0.7700 |
| | | 0.7700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.231000 | 0.069300 | 0.300300 |
| Material | Cost $ | 0.770000 | | 0.770000 |
| Equipment | Hours | | | 0.300300 |

Components In This Task:

TASK DATA FORM

Task Code: 0636102

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
Task Description: REPAIR ALUMINIUM PANEL CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0039 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED PANELS | 0.000400 |
| 3.REPLACE PANELS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 0.02 SF | 2.2500 |
| | | 0.0450 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003000 | 0.000900 | 0.003900 |
| Material | Cost $ | 0.045000 | | 0.045000 |
| Equipment | Hours | | | 0.003900 |

Components In This Task:

TASK DATA FORM

Task Code: 0636103

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
Task Description: REFINISH REPAIR ALUMINIUM PANEL CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 5.00 A: 8.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PAINT | 0.000036 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0700 |
| | | 0.0014 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002136 | 0.000641 | 0.002777 |
| Material | Cost $ | 0.001400 | | 0.001400 |
| Equipment | Hours | | | 0.002777 |

Components In This Task:

TASK DATA FORM

Task Code: 0636104

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
Task Description: REFINISH ALUMINIUM PANEL CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0051 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PAINT | 0.001800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003900 | 0.001170 | 0.005070 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.005070 |

Components In This Task:

TASK DATA FORM

Task Code: 0636105

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
Task Description: REPLACE ALUMINIUM PANEL CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 2 Task Duration: 0.0303 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE METAL PANELS | 0.019300 |
| 3.REPLACE PANELS | 0.025200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| MATERIAL | 1 SF | 2.2500 |
| T-BARS | 1 SF | 0.5900 |
| | | 2.8400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.046600 | 0.013980 | 0.060580 |
| Material | Cost $ | 2.840000 | | 2.840000 |
| Equipment | Hours | | | 0.030290 |

Components In This Task:

TASK DATA FORM

Task Code: 0636106

Component: ALUMINIUM PANELS System: CEILINGS Subsystem: METALS
Task Description: REFINISH REPLACE ALUMINIUM PANEL CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 99.00 A: 100.00 L: 101.00
Persons per Team: 1 Task Duration: 0.0051 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.PAINT | 0.001800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0700 |
| | | 0.0700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.003900 | 0.001170 | 0.005070 |
| Material | Cost $ | 0.070000 | | 0.070000 |
| Equipment | Hours | | | 0.005070 |

Components In This Task:

TASK DATA FORM

Task Code: 0636202

Component: METAL INT. FINISH (UNPNTD) System: CEILINGS Subsystem: METALS
Task Description: REPAIR METAL FINISH (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 16.00 A: 24.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0101 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & USE HOIST (2% SURF) | 0.002400 |
| 2.REPAIR PLATES/SEAMS (2% SURF) | 0.004800 |
| 3.REMOVE HOIST (2% SURF) | 0.000600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 0.02 | 0.7700 |
| STEEL | 0.02 | 4.4500 |
| | | 0.1044 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007800 | 0.002340 | 0.010140 |
| Material | Cost $ | 0.104400 | | 0.104400 |
| Equipment | Hours | | | 0.010140 |

Components In This Task:

TASK DATA FORM

Task Code: 0636205

Component: METAL INT. FINISH (UNPNTD) System: CEILINGS Subsystem: METALS
Task Description: REPLACE METAL FINISH (UNPAINTED)
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 199.00 A: 200.00 L: 201.00
Persons per Team: 2 Task Duration: 0.2874 hours Once every (H,A,L) years
Trade: METAL Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE & USE HOIST | 0.122100 |
| 2.REMOVE STEEL | 0.050000 |
| 3.REPLACE STEEL | 0.241700 |
| 4.REMOVE HOIST | 0.028300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| WELD | 1 | 0.7700 |
| STEEL | 1 | 4.4500 |
| | | 5.2200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.442100 | 0.132630 | 0.574730 |
| Material | Cost $ | 5.220000 | | 5.220000 |
| Equipment | Hours | | | 0.287365 |

Components In This Task:

TASK DATA FORM

Task Code: 0637102

Component: PLATE GLASS (MOUNTED) System: CEILINGS Subsystem: GLASS
Task Description: REPAIR PLATE GLASS (MOUNTED) CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 21.00 A: 25.00 L: 30.00
Persons per Team: 2 Task Duration: 0.0036 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER 1XEPS | 0.002100 |
| 2.REPAIR DAMAGE (2% SURF) | 0.003400 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/SEAT | 0.02 SF | 8.0000 |
| GASKET | 0.08 LF | 0.5600 |
| | | 0.2048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005500 | 0.001650 | 0.007150 |
| Material | Cost $ | 0.204800 | | 0.204800 |
| Equipment | Hours | | | 0.003575 |

Components In This Task:

TASK DATA FORM

Task Code: 0637105

Component: PLATE GLASS (MOUNTED) System: CEILINGS Subsystem: GLASS
Task Description: REPLACE PLATE GLASS (MOUNTED) CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 2 Task Duration: 0.0495 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD (1% EPS) | 0.005900 |
| 2.REMOVE PLATE GLASS & FRAME | 0.041000 |
| 3.REPLACE PLATE GLASS & FRAME | 0.023400 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| GLASS/FRAME | 1 | 8.0000 |
| GASKET | 4 | 0.5600 |
| | | 10.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.076200 | 0.022860 | 0.099060 |
| Material | Cost $ | 10.240000 | | 10.240000 |
| Equipment | Hours | | | 0.049530 |

Components In This Task:

TASK DATA FORM

Task Code: 0637202

Component: PLATE GLASS (SUSPENDED) System: CEILINGS Subsystem: GLASS
Task Description: REPAIR PLATE GLASS (SUSPENDED) CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
Persons per Team: 2 Task Duration: 0.0014 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP / REMOVE LADDER (1% EPS) | 0.002100 |
| 2.REMOVE DAMAGED GLASS/SUSP. GRID | 0.000050 |
| 3.REMOVE OLD & INSTALL NEW TEE | 0.000008 |
| 4.LEVEL-ADJUST MAIN TEES/HANGERS | 0.000008 |
| 5.ADJUSTMENT OF HANGERS | 0.000004 |
| 6.SWEEP & CLEAN DEBRIS | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLATE GLASS | 0.02 | 8.0000 |
| GASKET | 0.08 | 0.5600 |
| | | 0.2048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002174 | 0.000652 | 0.002826 |
| Material | Cost $ | 0.204800 | | 0.204800 |
| Equipment | Hours | | | 0.001413 |

Components In This Task:

TASK DATA FORM

Task Code: 0637205

Component: PLATE GLASS (SUSPENDED) System: CEILINGS Subsystem: GLASS
Task Description: REPLACE PLATE GLASS (SUSPENDED) CEILING FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 50.00 A: 60.00 L: 70.00
Persons per Team: 2 Task Duration: 0.0101 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/ CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE/REPLACE GLASS | 0.002500 |
| 3.REMOVE OLD & INSTALL NEW GASKET | 0.000400 |
| 4.LEVEL MAIN TEES | 0.000400 |
| 5.ADJUSTMENT OF HANGERS | 0.000200 |
| 6.REMOVE SCAFFOLD | 0.005900 |
| 7.SWEEP & CLEAN DEBRIS | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PLATE GLASS | 1 | 8.0000 |
| GASKETS | 4 | 0.5600 |
| | | 10.2400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.015500 | 0.004650 | 0.020150 |
| Material | Cost $ | 10.240000 | | 10.240000 |
| Equipment | Hours | | | 0.010075 |

Components In This Task:

TASK DATA FORM

Task Code: 0637312

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
Task Description: REPAIR SINGLE UNIT GLASS SKYLIGHT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0234 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP / REMOVE LADDER | 0.002100 |
| 2.REMOVE GLAZING | 0.007994 |
| 3.INSPECT/CHANGE GASKET/SEAL | 0.000018 |
| 4.REINSTALL GLAZING | 0.007901 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SKYLIGHT UNT | 0.02 | 18.5000 |
| | | 0.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.018013 | 0.005404 | 0.023417 |
| Material | Cost $ | 0.370000 | | 0.370000 |
| Equipment | Hours | | | 0.023417 |

Components In This Task:

TASK DATA FORM

Task Code: 0637315

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
Task Description: REPLACE SKYLIGHT INTEGRATED WITH STRUCTURE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.0899 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE UNIT SKYLIGHT | 0.015726 |
| 3.INSPECT / REMOVE FLASHING | 0.047520 |
| 4.REPLACE SEAL | 0.047520 |
| 5.INSTALL NEW UNIT | 0.015726 |
| 6.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SKYLIGHT | 1 | 18.5000 |
| | | 18.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.138292 | 0.041488 | 0.179780 |
| Material | Cost $ | 18.500000 | | 18.500000 |
| Equipment | Hours | | | 0.089890 |

Components In This Task:

TASK DATA FORM

Task Code: 0637322

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
Task Description: REPAIR SINGLE UNIT GLASS SKYLIGHT
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 3.00 A: 6.00 L: 9.00
Persons per Team: 1 Task Duration: 0.0233 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP / REMOVE LADDER | 0.002100 |
| 2.REMOVE GLAZING | 0.007901 |
| 3.INSPECT/CHANGE GASKET/SEAL | 0.000018 |
| 4.REINSTALL GLAZING | 0.007901 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SKYLIGHT | 0.02 | 15.5000 |
| | | 0.3100 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.017920 | 0.005376 | 0.023296 |
| Material | Cost $ | 0.310000 | | 0.310000 |
| Equipment | Hours | | | 0.023296 |

Components In This Task:

TASK DATA FORM

Task Code: 0637325

Component: SINGLE UNIT GLASS SKYLIGHT System: CEILINGS Subsystem: GLASS
Task Description: REPLACE SKYLIGHT INTEGRATED WITH STRUCTURE
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 299.00 A: 300.00 L: 301.00
Persons per Team: 2 Task Duration: 0.6129 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: O

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/CLIMB SCAFFOLD | 0.005900 |
| 2.REMOVE FRAMED GLAZING | 0.015726 |
| 3.INSPECT / REMOVE SEALANT | 0.047520 |
| 4.INSTALL NEW UNIT | 0.015726 |
| 5.REFLASH NEW UNIT | 0.852200 |
| 6.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| SKYLIGHT | 1 | 15.5000 |
| | | 15.5000 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.942972 | 0.282892 | 1.225864 |
| Material | Cost $ | 15.500000 | | 15.500000 |
| Equipment | Hours | | | 0.612932 |

Components In This Task:

TASK DATA FORM

Task Code: 0639102

Component: ACOUSTIC TILE SPECIAL PUR. System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPAIR SPEC.PURPOSE ACOUSTIC TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.000050 |
| 3.REMOVE OLD ODD CUT TILE | 0.000008 |
| 4.LEVEL MAIN TEES | 0.000008 |
| 5.ADJUSTMENT OF HANGERS | 0.000004 |
| 6.SWEEP & CLEAN DEBRIS | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 0.02 SF | 0.6600 |
| CEILING CEM. | 0.01 SF | 0.6000 |
| SOUND ABSORB | 0.02 SF | 0.1900 |
| | | 0.0230 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002174 | 0.000652 | 0.002826 |
| Material | Cost $ | 0.023000 | | 0.023000 |
| Equipment | Hours | | | 0.002826 |

Components In This Task:

TASK DATA FORM

Task Code: 0639105

Component: ACOUSTIC TILE SPECIAL PUR. System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPLACE SPEC.PURPOSE ACOUSTIC TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.002500 |
| 3.REMOVE OLD ODD CUT TILE | 0.000400 |
| 4.LEVEL MAIN TEES | 0.000400 |
| 5.ADJUSTMENT OF HANGERS | 0.000200 |
| 6.SWEEP & CLEAN DEBRIS | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 1 SF | 0.6600 |
| CEILING CEM. | 0.5 SF | 0.6000 |
| SOUND ABSORB | 1 SF | 0.1900 |
| T-BARS | 1 SF | 0.5900 |
| | | 1.7400 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005800 | 0.001740 | 0.007540 |
| Material | Cost $ | 1.740000 | | 1.740000 |
| Equipment | Hours | | | 0.003770 |

Components In This Task:

TASK DATA FORM

Task Code: 0639202

Component: ACOUSTIC TILE (FIRE RATED) System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPAIR ACOUSTIC (FIRE RATED) TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 7.00 A: 10.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0028 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.000050 |
| 3.REMOVE OLD ODD CUT ACOUST.TILE | 0.000008 |
| 4.LEVEL MAIN TEES | 0.000008 |
| 5.ADJUSTMENT OF HANGERS | 0.000004 |
| 6.SWEEP & CLEAN DEBRIS | 0.000004 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUST.TILE | 0.02 SF | 0.8000 |
| CEILING CEM. | 0.01 SF | 0.6000 |
| | | 0.0220 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002174 | 0.000652 | 0.002826 |
| Material | Cost $ | 0.022000 | | 0.022000 |
| Equipment | Hours | | | 0.002826 |

Components In This Task:

TASK DATA FORM

Task Code: 0639205

Component: ACOUSTIC TILE (FIRE RATED) System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPAIR ACOUSTIC (FIRE RATED) TILE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
Persons per Team: 2 Task Duration: 0.0038 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.MOVE,CLIMB UP/DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE & REPLACE | 0.002500 |
| 3.REMOVE ODD CUT ACOUSTIC TILE | 0.000400 |
| 4.LEVEL MAIN TEES | 0.000400 |
| 5.ADJUSTMENT OF HANGERS | 0.000200 |
| 6.SWEEP & CLEAN DEBRIS | 0.000200 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ACOUS.TILE | 1 SF | 0.8000 |
| CEILING CEM. | 0.5 SF | 0.6000 |
| T-BARS | 1 SF | 0.5900 |
| | | 1.6900 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005800 | 0.001740 | 0.007540 |
| Material | Cost $ | 1.690000 | | 1.690000 |
| Equipment | Hours | | | 0.003770 |

Components In This Task:

TASK DATA FORM

Task Code: 0639302

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPAIR ASBESTOS ACOUSTICAL FIRE RATED TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0095 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE LADDER | 0.002100 |
| 2.REMOVE DAMAGED TILE | 0.000400 |
| 3.REPLACE WITH NEW TILE | 0.004800 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ASBESTOS | 0.02 | 0.5500 |
| | | 0.0110 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.007300 | 0.002190 | 0.009490 |
| Material | Cost $ | 0.011000 | | 0.011000 |
| Equipment | Hours | | | 0.009490 |

Components In This Task:

TASK DATA FORM

Task Code: 0639303

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH REPAIRED ASB.-ACOS. FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 20.00 A: 25.00 L: 30.00
Persons per Team: 1 Task Duration: 0.0007 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.WIPE SURFACE | 0.000100 |
| 2.PREPARE SURFACE | 0.000100 |
| 3.REFINISH SURFACE | 0.000300 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0600 |
| | | 0.0012 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.000500 | 0.000150 | 0.000650 |
| Material | Cost $ | 0.001200 | | 0.001200 |
| Equipment | Hours | | | 0.000650 |

Components In This Task:

TASK DATA FORM

Task Code: 0639304

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH ASBESTOS ACOUSTICAL FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0053 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.000650 |
| 2.WIPE SURFACE | 0.000225 |
| 3.REFINISH SURFACE | 0.003225 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.25 SF | 0.0600 |
| | | 0.0150 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004100 | 0.001230 | 0.005330 |
| Material | Cost $ | 0.015000 | | 0.015000 |
| Equipment | Hours | | | 0.005330 |

Components In This Task:

TASK DATA FORM

Task Code: 0639305

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPLACE ASBESTOS-ACOUSTICAL FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
Persons per Team: 2 Task Duration: 0.1750 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PLACE SCAFFOLD | 0.005900 |
| 2.REMOVE OLD TILES | 0.017600 |
| 3.REPLACE WITH NEW TILES | 0.239900 |
| 4.REMOVE SCAFFOLD | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| ASBESTOS | 1 SF | 0.5500 |
| | | 0.5500 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.269300 | 0.080790 | 0.350090 |
| Material | Cost $ | 0.550000 | | 0.550000 |
| Equipment | Hours | | | 0.175045 |

Components In This Task:

TASK DATA FORM

Task Code: 0639306

Component: ASB.-ACOS. FIRE RTD. TILE System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH REPLACED ASB.-ACOS. FIRE RTD TILE FINISH
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 55.00 A: 65.00 L: 75.00
Persons per Team: 1 Task Duration: 0.0213 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.PREPARE SURFACE | 0.002600 |
| 2.WIPE SURFACE | 0.000900 |
| 3.REFINISH SURFACE | 0.012900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0600 |
| | | 0.0600 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.016400 | 0.004920 | 0.021320 |
| Material | Cost $ | 0.060000 | | 0.060000 |
| Equipment | Hours | | | 0.021320 |

Components In This Task:

TASK DATA FORM

Task Code: 0639402

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPAIR FIBERGLASS PANELS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.REMOVE DAMAGED FIBERGLASS PANEL | 0.000075 |
| 3.REINSTALL NEW FIBERGLASS PANEL | 0.000133 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 0.02 SF | 1.5000 |
| | | 0.0300 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002308 | 0.000692 | 0.003000 |
| Material | Cost $ | 0.030000 | | 0.030000 |
| Equipment | Hours | | | 0.003000 |

Components In This Task:

TASK DATA FORM

Task Code: 0639403

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH REPAIRED FIBERGLASS PANELS, RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 6.00 A: 9.00 L: 12.00
Persons per Team: 1 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE/TAKE DOWN LADDER | 0.002100 |
| 2.PREPARE SURFACE | 0.000020 |
| 3.WASH/DRY SURFACE | 0.000023 |
| 4.REFINISH SURFACE | 0.000178 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.02 SF | 0.0800 |
| | | 0.0016 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.002321 | 0.000696 | 0.003017 |
| Material | Cost $ | 0.001600 | | 0.001600 |
| Equipment | Hours | | | 0.003017 |

Components In This Task:

TASK DATA FORM

Task Code: 0639404

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH FIBERGLASS PANELS, RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 0.70 A: 1.00 L: 1.20
Persons per Team: 1 Task Duration: 0.0074 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.001475 |
| 2.PREPARE SURFACE | 0.000228 |
| 3.WASH/DRY SURFACE | 0.000290 |
| 4.REFINISH SURFACE | 0.002225 |
| 5.REMOVE SCAFFOLDING | 0.001475 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 0.25 SF | 0.0800 |
| | | 0.0200 |

NOTE :EACH YEAR 1/4 OF TOTAL SURFACE WILL BE REFINISHED

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.005693 | 0.001708 | 0.007401 |
| Material | Cost $ | 0.020000 | | 0.020000 |
| Equipment | Hours | | | 0.007401 |

Components In This Task:

TASK DATA FORM

Task Code: 0639405

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REPLACE FIBERGLASS PANELS
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 2 Task Duration: 0.0179 hours Once every (H,A,L) years
Trade: CARPENTRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.REMOVE OLD FIBERGLASS PANEL | 0.003758 |
| 3.REMOVE OLD FURRING | 0.003518 |
| 4.REINSTALL NEW FURRING | 0.001760 |
| 5.REINSTALL NEW FIBERGLASS PANEL | 0.006670 |
| 6.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PANEL | 1 SF | 1.5000 |
| WOOD FURRING | 0.25/FT | 0.3700 |
| | | 1.5925 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.027506 | 0.008252 | 0.035758 |
| Material | Cost $ | 1.592500 | | 1.592500 |
| Equipment | Hours | | | 0.017879 |

Components In This Task:

TASK DATA FORM

Task Code: 0639406

Component: FIBERGLASS PANELS, RIGID System: CEILINGS Subsystem: SPECIAL SURFACES
Task Description: REFINISH REPLACED FIBERGLASS PANEL, RIGID
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 60.00 A: 70.00 L: 80.00
Persons per Team: 1 Task Duration: 0.0296 hours Once every (H,A,L) years
Trade: PAINTING Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP/SECURE SCAFFOLDING | 0.005900 |
| 2.PREPARE SURFACE | 0.000910 |
| 3.WASH/DRY SURFACE | 0.001160 |
| 4.REFINISH SURFACE | 0.008900 |
| 5.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| PAINT | 1 SF | 0.0800 |
| | | 0.0800 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.022770 | 0.006831 | 0.029601 |
| Material | Cost $ | 0.080000 | | 0.080000 |
| Equipment | Hours | | | 0.029601 |

Components In This Task:

TASK DATA FORM

Task Code: 063A102

Component: CONCRETE (UNFINISHED) System: CEILINGS Subsystem: CONCRETE
Task Description: MINOR REPAIRS TO CONCRETE CEILINGS
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALL (1%EPS) | 0.005600 |
| 2.PREPARE CONCRETE OR MORTAR | 0.000500 |
| 3.REMOVE DEBRIS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 0.003 CF | 1.5900 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.004770 | | 0.004770 |
| Equipment | Hours | | | 0.008580 |

Components In This Task:

TASK DATA FORM

Task Code: 063A105

Component: CONCRETE (UNFINISHED) System: CEILINGS Subsystem: CONCRETE
Task Description: REPLACE (UNFINISHED) CONCRETE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: M: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9043 hours Once every (M,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP SCAFFOLDING | 0.005900 |
| 2.BRAEKUP CONCRETE | 1.677900 |
| 3.LOAD INTO TRUCK | 0.281200 |
| 4.PLACE CONCRETE FORM | 0.228600 |
| 5.POUR CONCRETE | 0.700200 |
| 6.FINISH CONCRETE | 0.030000 |
| 7.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.929700 | 0.878910 | 3.808610 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 1.904305 |

Components In This Task:

TASK DATA FORM

Task Code: 063A202

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
Task Description: MINOR REPAIRS TO FINISHED CONCRETE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 11.00 A: 15.00 L: 19.00
Persons per Team: 1 Task Duration: 0.0086 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.REPAIR SPALL (2%EPS) | 0.005600 |
| 2.PREPARE CONCRETE OR MORTAR | 0.000500 |
| 3.REMOVE DEBRIS | 0.000500 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 0.003 CF | 1.5900 |
| | | 0.0048 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.006600 | 0.001980 | 0.008580 |
| Material | Cost $ | 0.004770 | | 0.004770 |
| Equipment | Hours | | | 0.008580 |

Components In This Task:

TASK DATA FORM

Task Code: 063A204

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
Task Description: REFINISH CONCRETE CEILING
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 15.00 A: 25.00 L: 50.00
Persons per Team: 2 Task Duration: 0.0030 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 0

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.BLEND NEW/OLD ADJACENT SURFACES | 0.004600 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| TOPPING | 1 SF | 0.7200 |
| | | 0.7200 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 0.004600 | 0.001380 | 0.005980 |
| Material | Cost $ | 0.720000 | | 0.720000 |
| Equipment | Hours | | | 0.002990 |

Components In This Task:

TASK DATA FORM

Task Code: 063A205

Component: CONCRETE (FINISHED) System: CEILINGS Subsystem: CONCRETE
Task Description: REPLACE FINISHED CONCRETE SLAB 2" - 4"
Unit of Measure: SQUARE FEET Frequency of Occurrence: H: 499.00 A: 500.00 L: 501.00
Persons per Team: 2 Task Duration: 1.9043 hours Once every (H,A,L) years
Trade: MASONRY Task Classification: 1

Labor Resources

| Subtask Description | Labor Hrs |
|---|---|
| 1.SET-UP SCAFFOLDING | 0.005900 |
| 2.REMOVE BROKENUP CONCRETE | 1.677900 |
| 3.LOAD INTO TRUCK | 0.281200 |
| 4.PLACE CONCRETE FORM | 0.228600 |
| 5.POUR CONCRETE | 0.700200 |
| 6.FINISH CONCRETE | 0.030000 |
| 7.REMOVE SCAFFOLDING | 0.005900 |

Material Resources

| Description | Quantity | Unit Cost |
|---|---|---|
| CONCRETE | 1 SF | 2.0000 |
| FORM WORK | 1 SF | 1.3700 |
| REINFORCING | 1 SF | 1.0000 |
| | | 4.3700 |

SUMMARY

| Resources | UOM | Direct | Indirect | Total |
|---|---|---|---|---|
| Labor | Hours | 2.929700 | 0.878910 | 3.808610 |
| Material | Cost $ | 4.370000 | | 4.370000 |
| Equipment | Hours | | | 1.904305 |

Components In This Task:

# APPENDIX D:

# TASK DATA BASE RESOURCE SUMMARY TABLES

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 1 | 0300000 ROOFING | | | | | | | | | | |
| 2 1 | 0310000 ROOFING | | | | | | | | | | |
| 3 1 | 0311000 ROOF COVERING | | | | | | | | | | |
| 4 1 | 0311100 BUILT-UP ROOFING | | | | | | | | | | |
| 0311101 | DEBRIS REMOVAL BY HAND & VISUAL INSPECT. | 2 | 17 | 0 | .40 | .50 | .60 | .001404 | .000000 | .001404 | ICIIII |
| 0311102 | NON-DESTRUCTIVE MOISTURE INSP.- BUILTUP | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311103 | MINOR MEMBRANE REPAIRS - BUILT UP ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .001190 | .008856 | .000595 | ICIIII |
| 0311104 | MINOR MEMBRANE REPLACEMENT - BUILTUP RF. | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .003757 | .002550 | .001878 | ICIIII |
| 0311105 | FLASHING REPAIRS - BUILTUP ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000395 | .020600 | .000198 | ICIIII |
| 0311106 | PLACE NEW MEMBRANE OVER EXSTG.BUILTUP RF | 2 | 17 | 0 | 12.00 | 14.00 | 16.00 | .024142 | .663000 | .024142 | CCIIII |
| 0311107 | MEMBRANE REMOVAL & REPLACEMT.BUILTUP RF. | 2 | 17 | 0 | 26.00 | 28.00 | 30.00 | .049384 | .665000 | .049384 | CCIIII |
| 4 2 | 0311200 SINGLE PLY ROORING | | | | | | | | | | |
| 5 1 | 0311210 MOD. BITUMINOUS / THERMOPLASTIC | | | | | | | | | | |
| 0311211 | DEBRIS REMOVAL-HAND & VIS.INSPCT-M.B./T. | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311212 | NON-DESTRUCTIVE MOISTURE INSP. - M.B./T. | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311213 | MINOR MEMBRANE REPAIRS - M.B./T. | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000469 | .012000 | .000469 | ICIIII |
| 0311214 | REPAIRS M.B./T. ROOF | 2 | 17 | 0 | 9.00 | 10.00 | 11.00 | .000360 | .145000 | .000360 | ICIIII |
| 0311215 | FLASHING REPAIRS M.B./T. ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .037524 | .012600 | .037524 | ICIIII |
| 0311217 | MEMBRANE REPLACEMENT OR REPAIR M.B./T. | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .056588 | .810000 | .056588 | CCIIII |
| 5 2 | 0311220 THERMOSETTING | | | | | | | | | | |
| 0311221 | DEBRIS REMOV.BY HAND & VIS. INSP.-THERMO | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311222 | NON-DESTRUCTIVE MOISTURE INSP.-THERMOSET | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311223 | MINOR MEMBRANE REPAIRS - THERMOSETG. | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000432 | .009800 | .000432 | ICIIII |
| 0311224 | MINOR REPLACEMENT - THERMOSETTING | 2 | 17 | 0 | 9.00 | 10.00 | 11.00 | .000996 | .137500 | .000996 | ICIIII |
| 0311225 | FLASHING REPAIRS - THERMOSETTING | 2 | 17 | 0 | 3.00 | 3.30 | 3.70 | .000500 | .022400 | .000500 | ICIIII |
| 0311227 | MEMBRANE REPLACEMENT - THERMOSETTING | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .036828 | .660000 | .036828 | CCIIII |
| 4 3 | 0311300 STEEP ROOFING | | | | | | | | | | |
| 5 1 | 0311310 SLATE | | | | | | | | | | |
| 0311312 | NON-DESTRUCTIVE MOISTURE INSPECT.-SLATE | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .000754 | .000000 | .000754 | ICIIII |
| 0311313 | REPAIRS - SLATE ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .002256 | .012600 | .002256 | ICIIII |
| 0311314 | MINOR TILE REPLACEMENT - SLATE ROOF | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .001933 | .025500 | .001933 | ICIIII |
| 0311315 | FLASHING REPAIRS - SLATE ROOF | 2 | 17 | 0 | 9.00 | 10.00 | 11.00 | .000261 | .012600 | .000261 | ICIIII |
| 0311317 | TOTAL ROOF REPLACEMENT - SLATE ROOF | 2 | 17 | 0 | 63.00 | 70.00 | 77.00 | .068848 | 1.321300 | .068848 | CCIIII |
| 5 2 | 0311320 CEMENT ASBESTOS | | | | | | | | | | |
| 0311321 | DEBRIS REMOV.BY HAND+VIS.INSP.-CEMT ASB. | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311322 | NON-DESTRUCT.MOISTURE INSPECT.-CEMT ASB. | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311323 | REPAIR - CEMENT ASBESTOS ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .001007 | .017908 | .001007 | ICIIII |
| 0311324 | MINOR REPLACEMENT - CEMENT ASBESTOS | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .001144 | .097500 | .001144 | ICIIII |
| 0311325 | FLASHING REPAIR - CEMENT ASBESTOS | 2 | 17 | 0 | .75 | 1.10 | 1.25 | .000261 | .012600 | .000261 | ICIIII |
| 0311327 | TOTAL ROOF REPLACEMENT - CEMENT ASBESTOS | 2 | 17 | 0 | 63.00 | 70.00 | 77.00 | .054366 | .709340 | .054366 | CCIIII |
| 5 3 | 0311330 TILE | | | | | | | | | | |
| 0311331 | DEBRIS REMOV.BY HAND & VISUAL INSP.-TILE | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311332 | NON-DESTRUCTIVE MOISTURE INSPECT.- TILE | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311333 | REPAIR - TILE ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000637 | .003000 | .000637 | ICIIII |
| 0311334 | MINOR REPLACEMENT - TILE ROOF | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .003003 | .737500 | .003003 | ICIIII |
| 0311335 | FLASHING REPAIR - TILE ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000263 | .012600 | .000263 | ICIIII |
| 0311337 | TOTAL ROOF REPLACEMENT - TILE ROOF | 2 | 17 | 0 | 63.00 | 70.00 | 77.00 | .101686 | 3.397200 | .101686 | CCIIII |
| 5 4 | 0311340 ROLL ROOFING | | | | | | | | | | |
| 0311341 | DEBRIS REMOV.BY HAND & VIS.INSP.-ROLL RF | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311342 | NON-DESTSRUCT.MOISTURE INSPECT-ROLL RFG. | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311343 | MINOR ROOFING REPAIR - ROLL ROOFING | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .006531 | .030000 | .006531 | ICIIII |
| 0311344 | MINOR REPLACEMENT - ROLL ROOFING | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .001007 | .148200 | .001007 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0311345 | FLASHING REPAIRS - ROLL ROOFING | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000342 | .012600 | .000342 | ICIIII |
| 0311347 | TOTAL ROOF REPLACEMENT - ROLL ROOFING | 2 | 17 | 0 | 9.00 | 10.00 | 11.00 | .041405 | .707200 | .041405 | CCIIII |
| 5 5 | 0311350 SHINGLES | | | | | | | | | | |
| 0311351 | DEBRIS REMOV.BY HAND & VIS.INSP.-SHINGLE | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311352 | NON-DESTRUCTIVE MOISTURE INSP. - SHINGLE | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .000234 | .000000 | .000234 | ICIIII |
| 0311353 | MINOR REPAIRS - SHINGLED ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .001310 | .008200 | .001310 | ICIIII |
| 0311354 | MINOR REPLACEMENT - SHINGLED ROOF | 2 | 17 | 0 | 4.00 | 5.00 | 6.00 | .000822 | .010250 | .000822 | ICIIII |
| 0311355 | FLASHING REPAIRS - SHINGLED ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000348 | .012600 | .000348 | ICIIII |
| 0311356 | REPLACE NEW OVER EXISTING-SHINGLED RFG. | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .029961 | .410000 | .029961 | CCIIII |
| 0311357 | REMOVAL AND REPLACEMENT OF SHINGLED ROOF | 2 | 17 | 0 | 36.00 | 40.00 | 44.00 | .041180 | .702800 | .041180 | CCIIII |
| 5 6 | 0311360 METAL | | | | | | | | | | |
| 0311361 | DEBRIS REMOV.BY HAND+VIS.INSP.-METAL RFG | 2 | 17 | 0 | .90 | 1.00 | 1.10 | .000754 | .000000 | .000754 | ICIIII |
| 0311362 | NON-DESTRUCT.MOISTURE INSPECT.-METAL RFG | 2 | 17 | 0 | 2.00 | 3.00 | 4.00 | .001404 | .000000 | .001404 | ICIIII |
| 0311363 | MINOR REPAIRS - METAL ROOF | 2 | 17 | 0 | 4.55 | 5.00 | 5.56 | .000705 | .007000 | .000705 | ICIIII |
| 0311364 | MINOR REPLACEMENT - METAL ROOF | 2 | 17 | 0 | 18.00 | 20.00 | 22.00 | .006786 | .051250 | .006786 | ICIIII |
| 0311365 | FLASHING REPLACEMENT - METAL ROOF | 2 | 17 | 0 | .75 | 1.00 | 1.25 | .000588 | .012600 | .000588 | ICIIII |
| 0311367 | TOTAL METAL PANEL REPLACEMENT-METAL ROOF | 2 | 17 | 0 | 27.00 | 30.00 | 33.00 | .362648 | 2.050000 | .362648 | CCIIII |
| 1 2 | 0400000 EXTERIOR CLOSURE | | | | | | | | | | |
| 2 1 | 0410000 EXTERIOR WALLS | | | | | | | | | | |
| 3 1 | 0411000 EXTERIOR WALL CONSTRUCTION | | | | | | | | | | |
| 3 2 | 0412000 INTERIOR SKIN CONSTRUCTION | | | | | | | | | | |
| 3 3 | 0413000 SCREEN WALLS | | | | | | | | | | |
| 3 4 | 0414000 SOFFITS AND FACIA | | | | | | | | | | |
| 3 5 | 0415000 EXTERIOR FINISHES | | | | | | | | | | |
| 4 1 | 0415100 ADOBE EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415110 first floor | | | | | | | | | | |
| 0415112 | REPAIR ADOBE EXTERIOR WALL - 1ST FLOOR | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .024180 | .026000 | .024180 | ICIIII |
| 0415113 | REFINISH REPAIRED ADOBE EXT.WALL 1ST FL. | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .000130 | .015200 | .000130 | ICIIII |
| 0415114 | REFINISH ADOBE EXTERIOR WALL 1ST FLOOR | 2 | 16 | 0 | 3.00 | 5.00 | 8.00 | .017550 | .300000 | .017550 | ICIIII |
| 0415115 | REPLACE ADOBE EXTERIOR WALL - 1ST FLOOR | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.092130 | 1.300000 | 1.092130 | ICIIII |
| 0415116 | REFINISH REPLACED ADOBE EXT.WALL 1ST FL. | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | .017550 | .760000 | .017550 | ICIIII |
| 5 2 | 0415120 second floor | | | | | | | | | | |
| 0415122 | REPAIR ADOBE EXTERIOR WALL - 2ND FLOOR | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .041210 | .026000 | .041210 | ICIIII |
| 0415123 | REFINISH REPAIRED ADOBE EXT.WALL 2ND FL. | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .017550 | .015200 | .017550 | ICIIII |
| 0415124 | REFINISH ADOBE EXTERIOR WALL 2ND FLOOR | 2 | 16 | 0 | 3.00 | 5.00 | 8.00 | .032370 | .300000 | .032370 | ICIIII |
| 0415125 | REPLACE ADOBE EXTERIOR WALL - 2ND FLOOR | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.214330 | 1.300000 | 1.214330 | ICIIII |
| 0415126 | REFINISH REPLACED ADOBE EXT.WALL 2ND FL. | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | .032370 | .760000 | .032370 | ICIIII |
| 5 3 | 0415130 third + floors | | | | | | | | | | |
| 0415132 | REPAIR ADOBE EXTERIOR WALL - 3RD+ FLOORS | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .051350 | .026000 | .051350 | ICIIII |
| 0415133 | REFINISH REPAIRED ADOBE EXT.WALL 3RD+FL. | 2 | 16 | 0 | 5.00 | 8.00 | 12.00 | .025610 | .015200 | .025610 | ICIIII |
| 0415134 | REFINISH ADOBE EXT. WALL 3RD + FLOORS | 2 | 16 | 0 | 3.00 | 5.00 | 8.00 | .046930 | .300000 | .046930 | ICIIII |
| 0415135 | REPLACE ADOBE EXTERIOR WALL - 3RD+FLOORS | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.336400 | 1.300000 | 1.336400 | ICIIII |
| 0415136 | REFINISH REPLACED ADOBE EXT.WALL 3RD+FL. | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | .046930 | .760000 | .046930 | ICIIII |
| 4 2 | 0415200 CLAY BRICK EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415210 first floor | | | | | | | | | | |
| 0415212 | REPAIR CLAY BRICK EXTERIOR WALL -1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .024180 | .023000 | .024180 | ICIIII |
| 0415215 | REPLACE CLAY BRICK EXTERIOR WALL-1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092130 | 1.150000 | 1.092130 | ICIIII |
| 5 2 | 0415220 second floor | | | | | | | | | | |
| 0415222 | REPAIR CLAY BRICK EXTERIOR WALL-2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .041210 | .022000 | .041210 | ICIIII |
| 0415225 | REPLACE CLAY BRICK EXTERIOR WALL-2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.214330 | 1.150000 | 1.214330 | ICIIII |
| 5 3 | 0415230 third + floors | | | | | | | | | | |
| 0415232 | REPAIR CLAY BRICK EXTERIOR WALL-3RD+ FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .050960 | .023000 | .050960 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0415235 | REPLACE CLAY BRICK EXTERIOR WALL-3RD+FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.336400 | 1.150000 | 1.336400 | ICIIII |
| 4 3 | 0415300 CLAY BRICK (PAINTED) EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415310 first floor | | | | | | | | | | |
| 0415312 | REPAIR PNTD CLAY BRICK EXT.WALL 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .024180 | .023000 | .024180 | ICIIII |
| 0415313 | REFIN.REPAIR.PNTD CLAY BRICK EXT.1ST FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .006500 | .001600 | .006500 | ICIIII |
| 0415314 | REFIN.PNTD CLAY BRICK EXT.WALL 1ST FL. | 2 | 5 | 0 | 5.00 | 8.00 | 12.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415315 | REPLACE PNTD.CLAY BRICK EXT.WALL 1ST FL. | 2 | 16 | 0 | 449.00 | 500.00 | 501.00 | 1.092130 | 1.150000 | 1.092130 | ICIIII |
| 0415316 | REFIN.REPLCD PNTD.CLAY BRICK EXT.1ST FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .036530 | .080000 | .036530 | CCIIII |
| 5 2 | 0415320 second floor | | | | | | | | | | |
| 0415322 | REPAIR PNTD CLAY BRICK EXT.WALL 2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .041210 | 1.150000 | .041210 | ICIIII |
| 0415323 | REFIN.REPAIR.PNTD.CLAY BRICK EXT.2ND FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .017940 | .001600 | .017940 | ICIIII |
| 0415324 | REFIN. PNTD. CLAY BRICK EXT.WALL 2ND FL. | 2 | 5 | 0 | 5.00 | 8.00 | 12.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415325 | REPLACE PNTD.CLAY BRICK EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.214330 | 1.150000 | 1.214330 | ICIIII |
| 0415326 | REFIN.REPLCD.PNTD.CLAY BRICK.EXT.2ND FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415330 third + floors | | | | | | | | | | |
| 0415332 | REPAIR PNTD.CLAY BRICK EXT.WALL 3RD+FLS. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .051350 | .023000 | .051350 | ICIIII |
| 0415333 | REFIN.REPAIR PNTD.CLAY BRICK EXT.3RD+FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026260 | .001600 | .026260 | ICIIII |
| 0415334 | REFIN. PNTD.CLAY BRICK EXT.WALL 3RD+FLS. | 2 | 5 | 0 | 5.00 | 8.00 | 12.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415335 | REPLACE PNTD.CLAY BRICK EXT.WALL-3RD+FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.336400 | 1.150000 | 1.336400 | ICIIII |
| 041533( | REFIN.REPLCD.PNTD.CLAY BRICK EXT.3RD+FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 4 | 0415400 CONCRETE BRICK EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415410 first floor | | | | | | | | | | |
| 0415412 | REPAIR CONCRETE BRICK EXT. WALL 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .024180 | .027800 | .024180 | ICIIII |
| 0415415 | REPLACE CONCRETE BRICK EXT.WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092130 | 1.390000 | 1.092130 | ICIIII |
| 5 2 | 0415420 second floor | | | | | | | | | | |
| 0415422 | REPAIR CONCRETE BRICK EXT.WALL 2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .041210 | .027800 | .041210 | ICIIII |
| 0415425 | REPLACE CONCRETE BRICK EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.214200 | 1.390000 | 1.214200 | ICIIII |
| 5 3 | 0415430 third + floors | | | | | | | | | | |
| 0415432 | REPAIR CONCRETE BRICK EXT.WALL 3RD+ FLS. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .051350 | .027800 | .051350 | ICIIII |
| 0415435 | REPLACE CONCRETE BRICK EXT.WALL 3RD+FLS. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.336400 | 1.390000 | 1.336400 | ICIIII |
| 4 5 | 0415500 CONCRETE BRICK (PAINTED) EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415510 first floor | | | | | | | | | | |
| 0415512 | REPR.PNTD.CONCRETE BRICK EXT.WALL 1ST FL | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .024180 | .027800 | .024180 | ICIIII |
| 0415513 | RFN.RPRD.PNTD.CONC.BRICK EXT.WALL 1ST FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415514 | REFN.PNT.CONCRETE BRICK EXT.WALL 1ST FL. | 2 | 5 | 0 | 6.00 | 8.00 | 14.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415515 | REPLC.PNTD.CONCR. BLOCK EXT.WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092130 | 1.390000 | 1.092130 | ICIIII |
| 0415516 | RFN.RPLC.PNTD.CONC.BRICK EXT.WALL 1ST FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .036530 | .080000 | .036530 | CCIIII |
| 5 2 | 0415520 second floor | | | | | | | | | | |
| 0415522 | REPR.PNTD.CONCRETE BRICK EXT.WALL 2ND FL | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .041210 | .027800 | .041210 | ICIIII |
| 0415523 | RFN.RPRD.PNTD.CONC.BRICK EXT.WALL 2ND FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .018070 | .001600 | .018070 | ICIIII |
| 0415524 | REFIN.PNTD.CONCR. BRICK EXT.WALL 2ND FL. | 2 | 5 | 0 | 6.00 | 8.00 | 14.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415525 | REPLC.PNTD.CONCR. BRICK EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.214330 | 1.390000 | 1.214330 | ICIIII |
| 0415526 | RFN.RPLC.PNTD.CONC.BRICK EXT.WALL 2ND FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415530 third + floors | | | | | | | | | | |
| 0415532 | REPR.PNTD.CONCRETE BRICK EXT.WALL 3RD+FL | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .051350 | .027800 | .051350 | ICIIII |
| 0415533 | RFN.RPRD.PNTD.CONC.BRICK EXT.WALL 3RD+FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026260 | .001600 | .026260 | ICIIII |
| 0415534 | REFIN.PNTD.CONC.BRICK EXT.WALL 3RD+ FLS. | 2 | 5 | 0 | 6.00 | 8.00 | 14.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415535 | RPLC.PNTD.CONCR. BRICK EXT.WALL 3RD+FLS. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.336400 | 1.390000 | 1.336400 | ICIIII |
| 0415536 | RFN.RPLC.PNTD.CONC.BRICK EXT.WALL 3RD+FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 6 | 0415600 STRUCTURAL CLAY TILE EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415610 first floor | | | | | | | | | | |
| 0415612 | REPAIR STRUCT.CLAY TILE EXT.WALL 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006500 | .181200 | .006500 | ICIIII |
| 0415615 | REPLACE STRUC.CLAY TILE EXT.WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | 9.060000 | .201500 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 2 | 0415620 second floor | | | | | | | | | | |
| 0415622 | REPAIR STRUCT.CLAY TILE EXT.WALL 2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .021450 | .181200 | .021450 | ICIIII |
| 0415625 | REPLACE STRUC.CLAY TILE EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .234650 | 9.060000 | .234650 | ICIIII |
| 5 3 | 0415630 third + floors | | | | | | | | | | |
| 0415632 | REPAIR STRUC.CLAY TILE EXT.WALL 3RD+FLS. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .030030 | .181200 | .030030 | ICIIII |
| 0415635 | REPLACE STRUC.CLAY TILE EXT.WALL 3RD+FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .267670 | 9.060000 | .267670 | ICIIII |
| 4 7 | 0415700 STRUCTURAL CLAY TILE (WP/P) EXT. FIN. | | | | | | | | | | |
| 5 1 | 0415710 first floor | | | | | | | | | | |
| 0415712 | REPR.PNTD.STRUCT.CLAY TILE EXT. 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006240 | .181200 | .006240 | ICIIII |
| 0415713 | RFN.RPR.PNT.STRUCT.CLAY TILE EXT.1ST FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415714 | REFIN. PNTD.STRUCT.CLAY TILE EXT.1ST FL. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415715 | REPLC.PNTD.STRUCT.CLAY TILE EXT. 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | 9.060000 | .201500 | ICIIII |
| 0415716 | REFN.RPLC.PNT.STRUC.CLAY TILE EXT.1ST FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .036530 | .080000 | .036530 | CCIIII |
| 5 2 | 0415720 second floor | | | | | | | | | | |
| 0415722 | REPR.PNTD.STRUCT.CLAY TILE EXT. 2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .021450 | .181200 | .021450 | ICIIII |
| 0415723 | REFN.RPR.PNT.STRUC.CLAY TILE EXT.2ND FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .017940 | .001600 | .017940 | ICIIII |
| 0415724 | REFIN.PNTD.STRUCT.CLAY TILE EXT.2ND FL. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415725 | REPLC.PNTD.STRUCT.CLAY TILE EXT.2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .234650 | 9.060000 | .234650 | ICIIII |
| 0415726 | REFN.RPLC.PNT.STRUC.CLAY TILE EXT.2ND FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415730 third + floors | | | | | | | | | | |
| 0415732 | REPR.PNTD.STRUC.CLAY TILE EXT.3RD+FLS. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .030030 | .181200 | .030030 | ICIIII |
| 0415733 | REFN.RPR.PNT.STRUC.CLAY TILE EXT.3RD+FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026260 | .001600 | .026260 | ICIIII |
| 0415734 | REFIN.PNTD.STRUCT.CLAY TILE EXT.3RD+FLS. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415735 | REPLC.PNTD.STRUCT.CLAY TILE EXT.3RD+FLS. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .267670 | 9.060000 | .267670 | ICIIII |
| 0415736 | REFN.RPLC.PNT.STRUC.CLAY TILE EXT.3RD+FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 8 | 0415800 CONCRETE BLOCK EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415810 first floor | | | | | | | | | | |
| 0415812 | REPAIR CONCRETE BLOCK EXT.WALL 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .015920 | .006370 | ICIIII |
| 0415815 | REPLACE CONCRETE BLOCK EXT.WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | .796000 | .201500 | ICIIII |
| 5 2 | 0415820 second floor | | | | | | | | | | |
| 0415822 | REPAIR CONCRETE BLOCK EXT.WALL 2ND FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .021450 | .015920 | .021450 | ICIIII |
| 0415825 | REPLACE CONCRETE BLOCK EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .234650 | .796000 | .234650 | ICIIII |
| 5 3 | 0415830 third + floors | | | | | | | | | | |
| 0415832 | REPAIR CONCRETE BLOCK EXT.WALL 3RD+ FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .030030 | .015920 | .030030 | ICIIII |
| 0415835 | REPLACE CONCRETE BLOCK EXT.WALL 3RD FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .267670 | .796000 | .267670 | ICIIII |
| 4 9 | 0415900 CONCRETE BLOCK (WP/P) EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415910 first floor | | | | | | | | | | |
| 0415912 | REPR.PNTD.CONCR. BLOCK EXT.WALL 1ST FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .015920 | .006370 | ICIIII |
| 0415913 | RFN.RPR.PNTD.CONCR.BLOCK EXT.WALL 1ST FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415914 | REFIN.PNTD.CONCR.BLOCK EXT.WALL 1ST FL. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415915 | REPLC.PNTD.CONCR.BLOCK EXT.WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | .796000 | .201500 | ICIIII |
| 0415916 | RFN.RPLC.PNTD.CONC.BLOCK EXT.WALL 1ST FL | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .036530 | .080000 | .036530 | CCIIII |
| 5 2 | 0415920 second floor | | | | | | | | | | |
| 0415922 | REPR.PNTD.CONCRETE BLOCK EXT.WALL 2ND FL | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .021450 | .015920 | .021450 | ICIIII |
| 0415923 | RFN.RPR.PNTD.CONC.BLOCK EXT.WALL 2ND FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .017940 | .001600 | .017940 | ICIIII |
| 0415924 | REFIN.PNTD.CONCR. BLOCK EXT.WALL 2ND FL. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415925 | REPLC.PNTD.CONCR. BLOCK EXT.WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .234650 | .796000 | .234650 | ICIIII |
| 0415926 | RFN.RPLC.PNT.CONC.BLOCK EXT.WALL 2ND FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415930 third + floors | | | | | | | | | | |
| 0415932 | REPR.PNTD.CONCR.BLOCK EXT.WALL 3RD FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .030030 | .015920 | .030030 | ICIIII |
| 0415933 | RFN.RPR.PNTD.CONC.BLOCK EXT.WALL 3RD+FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026260 | .001600 | .026260 | ICIIII |
| 0415934 | REFIN.PNTD.CONCR. BLOCK EXT.WALL 3RD+FL. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415935 | REPLC.PNTD.CONC.BLOCK.EXT.WALL 3RD+FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .267670 | .796000 | .267670 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0415936 | REFIN.RPLC.PNTD.CONC.BLOCK EXT.3RD+FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 10 | 0415A00 CONCRETE EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415A10 first floor | | | | | | | | | | |
| 0415A12 | REPAIR CONCRETE EXT. WALL 1ST FLOOR | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .046670 | .023880 | .046670 | ICIIII |
| 0415A13 | REFIN.REPAIRED CONCRETE EXT.WALL 1ST FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415A14 | REFINISH CONCRETE EXT.WALL 1ST FLOOR | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415A15 | REPLACE CONCRETE EXT.WALL 1ST FLOOR | 2 | 1 | 0 | 499.00 | 500.00 | 501.00 | 3.809520 | 16.700000 | 3.809520 | ICIIII |
| 0415A16 | REFIN.REPLACED CONCRETE EXT.WALL 1ST FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .036530 | 080000 | .036530 | CCIIII |
| 5 2 | 0415A20 second floor | | | | | | | | | | |
| 0415A22 | REPAIR CONCRETE EXT.WALL 2ND FLOOR | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .065780 | .023880 | .065780 | ICIIII |
| 0415A23 | REFIN.REPAIRED CONCRETE EXT.WALL 2ND FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .017940 | .080000 | .017940 | ICIIII |
| 0415A24 | REFINISH CONCRETE EXT.WALL 2ND FLOOR | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415A25 | REPLACE CONCRETE EXT. WALL - 2ND FLOOR | 2 | 1 | 0 | 499.00 | 500.00 | 501.00 | 4.202510 | 16.700000 | 4.202510 | ICIIII |
| 0415A26 | REFIN.REPLACED CONCRETE EXT.WALL 2ND FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415A30 third + floors | | | | | | | | | | |
| 0415A32 | REPAIR CONCRETE EXT. WALL 3RD+ FLOOR | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .078260 | .023880 | .078260 | ICIIII |
| 0415A33 | REFIN.REPAIRED CONCRETE EXT.WALL 3RD+FL. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026260 | .001600 | .026260 | ICIIII |
| 0415A34 | REFINISH CONCRETE EXT.WALL 3RD+ FLRS. | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415A35 | REPLACE CONCRETE EXT. WALL 3RD+ FLOORS | 2 | 1 | 0 | 499.00 | 500.00 | 501.00 | 4.596020 | 16.700000 | 4.596020 | ICIIII |
| 0415A36 | REFIN.REPLACED CONCRETE EXT.WALL 3RD+FL. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 11 | 0415B00 STONE EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415B10 first floor | | | | | | | | | | |
| 0415B12 | REPAIR STONE EXTERIOR WALL - 1ST FLOOR | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .034000 | .006370 | ICIIII |
| 0415B15 | REPLACE STONE EXTERIOR WALL - 1ST FLOOR | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | 1.700000 | .201500 | ICIIII |
| 5 2 | 0415B20 second floor | | | | | | | | | | |
| 0415B22 | REPAIR STONE EXTERIOR WALL - 2ND FLOOR | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .021450 | .034000 | .021450 | ICIIII |
| 0415B25 | REPLACE STONE EXTERIOR WALL - 2ND FLOOR | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .234650 | 1.700000 | .234650 | ICIIII |
| 5 3 | 0415B30 third + floors | | | | | | | | | | |
| 0415B32 | REPAIR STONE EXTERIOR WALL - 3RD+ FLOORS | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .030030 | .034000 | .030030 | ICIIII |
| 0415B35 | REPLACE STONE EXTERIOR WALL -3RD+ FLOORS | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .267670 | 1.700000 | .267670 | ICIIII |
| 4 12 | 0415C00 STUCCO EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415C10 first floor | | | | | | | | | | |
| 0415C12 | REPAIR STUCCO EXTERIOR WALL - 1ST FLOOR | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .008580 | .012300 | .008580 | ICIIII |
| 0415C13 | REFIN. REPAIRED STUCCO EXT.WALL 1ST FL. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415C14 | REFINISH STUCCO EXT. WALL 1ST FLOOR | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .028249 | .060000 | .028249 | CCIIII |
| 0415C15 | REPLACE STUCCO EXTERIOR WALL - 1ST FLOOR | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .241930 | .820000 | .241930 | ICIIII |
| 0415C16 | REFIN.REPLACED STUCCO EXT.WALL 1ST FLOOR | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .036530 | .080000 | .036530 | CCIIII |
| 5 2 | 0415C20 second floor | | | | | | | | | | |
| 0415C22 | REPAIR STUCCO EXTERIOR WALL - 2ND FLOOR | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .023270 | .012300 | .023270 | ICIIII |
| 0415C23 | REFIN.REPAIRED STUCCO EXT.WALL 2ND FLOOR | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .017940 | .001600 | .017940 | ICIIII |
| 0415C24 | REFINISH STUCCO EXT. WALL 2ND FLOOR | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .044165 | .060000 | .044165 | CCIIII |
| 0415C25 | REPLACE STUCCO EXTERIOR WALL - 2ND FLOOR | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .279240 | .820000 | .279240 | ICIIII |
| 0415C26 | REFIN.REPLACED STUCCO EXT.WALL 2ND FLOOR | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .053170 | .080000 | .053170 | CCIIII |
| 5 3 | 0415C30 third + floors | | | | | | | | | | |
| 0415C32 | REPAIR STUCCO EXTERIOR WALL -3RD+ FLOORS | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .032500 | .012300 | .032500 | ICIIII |
| 0415C33 | REFIN.REPAIRED STUCCO EXT.WALL 3RD+ FLS. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .026260 | .080000 | .026260 | ICIIII |
| 0415C34 | REFINISH STUCCO EXT.WALL 3RD + FLOORS | 2 | 5 | 0 | 6.00 | 8.00 | 12.00 | .059691 | .060000 | .059691 | CCIIII |
| 0415C35 | REPLACE STUCCO EXTERIOR WALL - 3+ FLOORS | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .339950 | .820000 | .339950 | ICIIII |
| 0415C36 | REFIN.REPLACED STUCCO EXT.WALL 3RD+ FLS. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .069680 | .080000 | .069680 | CCIIII |
| 4 13 | 0415D00 TERRACOTTA EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415D10 first floor | | | | | | | | | | |
| 0415D12 | REPAIR TERRACOTTA EXTERIOR WALL 1ST FLR. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .009490 | .064400 | .009490 | ICIIII |
| 0415D15 | REPLACE TERRACOTTA EXTERIOR WALL 1ST FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .350090 | 3.220000 | .350090 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 2 | 0415D20 second floor | | | | | | | | | | |
| 0415D22 | REPAIR TERRACOTTA EXTERIOR WALL 2ND FLR. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .024830 | .064400 | .024830 | ICIIII |
| 0415D25 | REPLACE TERRACOTTA EXTERIOR WALL 2ND FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .398190 | 3.220000 | .398190 | ICIIII |
| 5 3 | 0415D30 third + floors | | | | | | | | | | |
| 0415D32 | REPAIR TERRACOTTA EXTERIOR WALL 3RD+ FL. | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .033540 | .064400 | .033540 | ICIIII |
| 0415D35 | REPLACE TERRACOTTA EXTERIOR WALL 3RD+FL. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .449280 | 3.220000 | .449280 | ICIIII |
| 4 14 | 0415E00 WOOD, FINISHED (SINGLE COAT) EXT. FIN. | | | | | | | | | | |
| 5 1 | 0415E10 first floor | | | | | | | | | | |
| 0415E12 | REPR.WOOD FIN.(S.CT) EXT. 1ST | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0415E13 | REFIN.RPR.WOOD FIN.(S.CT)1ST F | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001600 | .003120 | ICIIII |
| 0415E14 | REFIN.WOOD FIN. (S.CT) 1ST FL. | 2 | 5 | 0 | 3.00 | 5.00 | 7.00 | .025545 | .080000 | .025545 | CCIIII |
| 0415E15 | RPLC.WOOD FIN.(S.CT)EXT.1ST FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .300300 | .770000 | .300300 | ICIIII |
| 0415E16 | REFIN.RPLC.WOOD FIN.(S.CT) 1ST | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .030940 | .080000 | .030940 | CCIIII |
| 5 2 | 0415E20 second floor | | | | | | | | | | |
| 0415E22 | REPR.WOOD FIN.(S.CT)EXT.2ND FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .023790 | .015400 | .023790 | ICIIII |
| 0415E23 | REFIN.RPR.WOOD FIN.(S.CT)2ND F | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .017810 | .001600 | .017810 | ICIIII |
| 0415E24 | REFIN.WOOD FINISH(S.CT)2ND FL | 2 | 5 | 0 | 3.00 | 5.00 | 7.00 | .041190 | .080000 | .041190 | CCIIII |
| 0415E25 | RPLC.WOOD FIN.(S.CT)EXT.2ND FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .314860 | .770000 | .314860 | ICIIII |
| 0415E26 | REFIN.RPLC.WOOD FIN.(S.CT)2ND | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .044070 | .080000 | .044070 | CCIIII |
| 5 3 | 0415E30 third + floors | | | | | | | | | | |
| 0415E32 | REPR.WOOD FIN.(S.CT)EXT.3RD FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .032370 | .015400 | .032370 | ICIIII |
| 0415E33 | REFN.RPR.WOOD FIN.(S.CT)3RD FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026000 | .001600 | .026000 | ICIIII |
| 0415E34 | REFN.WOOD FIN.(S.CT)EXT.3RD FL | 2 | 5 | 0 | 3.00 | 5.00 | 7.00 | .056446 | .080000 | .056446 | CCIIII |
| 0415E35 | RPLC.WOOD FIN.(S.CT)EXT.3RD FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .386100 | .770000 | .386100 | ICIIII |
| 0415E36 | REFN.RPLC.WOOD FIN.(S.CT)3RD F | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .063050 | .080000 | .063050 | CCIIII |
| 4 15 | 0415F00 WOOD, FINISHED (MULTI-COAT) EXT. FIN. | | | | | | | | | | |
| 5 1 | 0415F10 first floor | | | | | | | | | | |
| 0415F12 | REPR.WOOD FIN.(M.CT)EXT.1ST FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0415F13 | REFIN.RPR.WOOD FIN.(M.CT)1ST F | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003380 | .004200 | .003380 | ICIIII |
| 0415F14 | REFN.WOOD FIN.(M.CT)EXT.1ST FL | 2 | 5 | 0 | 4.00 | 6.00 | 9.00 | .031200 | .160000 | .031200 | CCIIII |
| 0415F15 | RPLC.WOOD FIN.(M.CT)EXT.1ST FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .300300 | .770000 | .300300 | ICIIII |
| 0415F16 | REFN.RPLC.WOOD FIN.(M.CT)1ST F | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .044720 | .210000 | .044720 | CCIIII |
| 5 2 | 0415F20 second floor | | | | | | | | | | |
| 0415F22 | REPR.WOOD FIN.(M.CT)EXT.2ND FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .023790 | .015400 | .023790 | ICIIII |
| 0415F23 | REFN.RPR.WOOD FIN.(M.CT)2ND FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .018070 | .004200 | .018070 | ICIIII |
| 0415F24 | REFN.WOOD FIN.(M.CT)EXT.2ND FL | 2 | 5 | 0 | 4.00 | 6.00 | 9.00 | .047711 | .160000 | .047711 | CCIIII |
| 0415F25 | RPLC.WOOD FIN.(M.CT)EXT.2ND FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .314860 | .770000 | .314860 | ICIIII |
| 0415F26 | REFN.RPLC.WOOD FIN.(M.CT)2ND F | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .055510 | .210000 | .055510 | CCIIII |
| 5 3 | 0415F30 third + floors | | | | | | | | | | |
| 0415F32 | REPR.WOOD,FIN.(M.CT)EXT.3RD FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .032370 | .015400 | .032370 | ICIIII |
| 0415F33 | REFN.RPR.WOOD FIN.(M.CT)3RD FL | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .026520 | .004200 | .026520 | ICIIII |
| 0415F34 | REFN.WOOD FIN.(M.CT)EXT.3RD FL | 2 | 5 | 0 | 4.00 | 6.00 | 9.00 | .063232 | .160000 | .063232 | CCIIII |
| 0415F35 | RPLC.WOOD FIN.(M.CT)EXT.3RD FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .386100 | .770000 | .386100 | ICIIII |
| 0415F36 | REFN.RPR.WOOD FIN.(M.CT)3RD FL | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .079820 | .210000 | .079820 | CCIIII |
| 4 16 | 0415G00 WOOD SHAKES (UNFINISHED) EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415G10 first floor | | | | | | | | | | |
| 0415G12 | REPR.WOOD SHAKES EXT.1ST FL | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .003380 | .013400 | .003380 | ICIIII |
| 0415G15 | RPLC.WOOD SHAKES EXT. 1ST FL. | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .043550 | .670000 | .043550 | ICIIII |
| 5 2 | 0415G20 second floor | | | | | | | | | | |
| 0415G22 | REPR.WOOD SHAKES EXT. 2ND FL. | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .018070 | .013400 | .018070 | ICIIII |
| 0415G25 | REPLC.WOOD SHAKES EXT. 2ND FL. | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .060970 | .670000 | .060970 | ICIIII |
| 5 3 | 0415G30 third + floors | | | | | | | | | | |
| 0415G32 | REPR.WOOD SHAKES EXT. 3RD+ FL. | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .026130 | .013400 | .026130 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0415G35 | REPLC.WOOD SHAKES EXT. 3RD+ FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .078130 | .670000 | .078130 | ICIIII |
| 4 17 | 0415H00 WOOD SHAKES (FINISHED) EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415H10 first floor | | | | | | | | | | |
| 0415H12 | REPR.WOOD SHAKES(FIN)EXT.1ST F | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .003380 | .013400 | .003380 | ICIIII |
| 0415H13 | REFN.REPR.WOOD SHKE(FIN)1ST FL | 2 | 5 | 0 | 9.00 | 12.00 | 17.00 | .003250 | .001600 | .003250 | ICIIII |
| 0415H14 | REFN.WOOD SHAKE(FIN)EXT.1ST FL | 2 | 5 | 0 | 4.00 | 5.00 | 7.00 | .034099 | .060000 | .034099 | CCIIII |
| 0415H15 | RPLC.WOOD SHAKE(FIN)EXT.1ST FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .043290 | .670000 | .043290 | ICIIII |
| 0415H16 | REFN.RPLC.WOOD SHKE(FIN)1ST FL | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .034060 | .080000 | .034060 | CCIIII |
| 5 2 | 0415H20 second floor | | | | | | | | | | |
| 0415H22 | REPR.WOOD SHAKE(FIN)EXT.2ND FL | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .018070 | .013400 | .018070 | ICIIII |
| 0415H23 | REFN.RPR.WOOD SHAKE(FIN)2ND FL | 2 | 5 | 0 | 9.00 | 12.00 | 17.00 | .017940 | .001600 | .017940 | ICIIII |
| 0415H24 | REFN.WOOD SHAKE(FIN)EXT.2ND FL | 2 | 5 | 0 | 4.00 | 5.00 | 7.00 | .050626 | .060000 | .050626 | CCIIII |
| 0415H25 | RPLC.WOOD SHAKE(FIN)EXT.2ND FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .060970 | .670000 | .060970 | ICIIII |
| 0415H26 | REFN.RPLC.WOOD SHKE(FIN)2ND FL | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .050570 | .080000 | .050570 | CCIIII |
| 5 3 | 0415H30 third + floors | | | | | | | | | | |
| 0415H32 | REPR.WOOD SHAKE(FIN)EXT.3RD FL | 2 | 1 | 0 | 9.00 | 12.00 | 17.00 | .026130 | .013400 | .026130 | ICIIII |
| 0415H33 | REFN.RPR.WOOD SHAKE(FIN)3RD FL | 2 | 5 | 0 | 9.00 | 12.00 | 17.00 | .026000 | .001600 | .026000 | ICIIII |
| 0415H34 | REFN.WOOD SHAKE(FIN)EXT.3RD FL | 2 | 5 | 0 | 4.00 | 5.00 | 7.00 | .066633 | .060000 | .066633 | CCIIII |
| 0415H35 | RPLC.WOOD SHAKE(FIN)EXT.3RD FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .078130 | .670000 | .078130 | ICIIII |
| 0415H36 | REFN.RPLC.WOOD SHKE(FIN)3RD FL | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .066560 | .080000 | .066560 | CCIIII |
| 4 18 | 0415I00 ALUMINUM SIDING | | | | | | | | | | |
| 5 1 | 0415I10 first floor | | | | | | | | | | |
| 0415I12 | REPAIR ALUM.SIDING EXT.1ST FL. | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .003900 | .036400 | .003900 | ICIIII |
| 0415I15 | REPLACE ALUM.SIDING EXT.1ST FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .073190 | 1.820000 | .073190 | ICIIII |
| 5 2 | 0415I20 second floor | | | | | | | | | | |
| 0415I22 | REPAIR ALUM.SIDING EXT.2ND FL. | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .018720 | .036400 | .018720 | ICIIII |
| 0415I25 | REPLACE ALUM.SIDING EXT.2ND FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .093470 | 1.820000 | .093470 | ICIIII |
| 5 3 | 0415I30 third + floors | | | | | | | | | | |
| 0415I32 | REPAIR ALUM.SIDING EXT.3RD FL. | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .026910 | .036400 | .026910 | ICIIII |
| 0415I35 | REPLACE ALUM.SIDING EXT.3RD FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .113620 | 1.820000 | .113620 | ICIIII |
| 4 19 | 0415J00 ALUMINUM SIDING (ANODIZED) FINISH | | | | | | | | | | |
| 5 1 | 0415J10 first floor | | | | | | | | | | |
| 0415J12 | RPR.ALUM.SIDG.(ANDZ)EXT.1ST FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .003900 | .040000 | .003900 | ICIIII |
| 0415J15 | RPLACE ALUM.SIDG.(ANDZ)1ST FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .073190 | 2.000000 | .073190 | ICIIII |
| 5 2 | 0415J20 second floor | | | | | | | | | | |
| 0415J22 | RPR.ALUM.SIDG.(ANDZ)EXT.2ND FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .018720 | .040000 | .018720 | ICIIII |
| 0415J25 | RPLC.ALUM.SIDING(ANDZ) 2ND FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .093470 | 2.000000 | .093470 | ICIIII |
| 5 3 | 0415J30 third + floors | | | | | | | | | | |
| 0415J32 | REPR.ALUM.SIDG(ANDZ)EXT.3RD FL | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .026910 | .040000 | .026910 | ICIIII |
| 0415J35 | RPLC.ALUM.SIDG(ANDZ)EXT.3RD FL | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .113620 | 2.000000 | .113620 | ICIIII |
| 4 20 | 0415K00 STEEL (SELF-COATING) EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415K10 first floor | | | | | | | | | | |
| 0415K12 | REPAR.STEEL(SLF-CTG)EXT.1ST FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .018980 | .104400 | .018980 | ICIIII |
| 0415K15 | REPLC.STEEL(SLF-CTG)EXT.1ST FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .590070 | 5.220000 | .590070 | ICIIII |
| 5 2 | 0415K20 second floor | | | | | | | | | | |
| 0415K22 | REPAR.STEEL(SLF-CTG)EXT.2ND FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .028600 | .104400 | .028600 | ICIIII |
| 0415K25 | REPLC.STEEL(SLF-CTG)EXT.2ND FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .662090 | 5.220000 | .662090 | ICIIII |
| 5 3 | 0415K30 third + floors | | | | | | | | | | |
| 0415K32 | REPAR.STEEL(SLF-CTG)EXT.3RD FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .037700 | .104400 | .037700 | ICIIII |
| 0415K35 | REPLC.STEEL(SLF-CTG)EXT.3RD FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .733850 | 5.220000 | .733850 | ICIIII |
| 4 21 | 0415L00 STEEL (PAINTED) EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415L10 first floor | | | | | | | | | | |
| 0415L12 | REPAIR STEEL(PNTED)EXT. 1ST FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .018980 | .100400 | .018980 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0415L13 | REFN.RPR.STEEL(PNTD)EXT.1ST FL | 2 | 5 | 0 | 7.00 | 10.00 | 12.00 | .009620 | .014400 | .009620 | ICIIII |
| 0415L14 | REFIN.STEEL(PNTED)EXT. 1ST FL | 2 | 5 | 0 | 7.00 | 10.00 | 12.00 | .038753 | .700000 | .038753 | CCIIII |
| 0415L15 | REPLC.STEEL(PNTED)EXT. 1ST FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .590070 | 5.020000 | .590070 | ICIIII |
| 0415L16 | RFN.RPLC.STEEL(PNTD)EXT.1ST FL | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .048100 | .720000 | .048100 | CCIIII |
| 5 2 | 0415L20 second floor | | | | | | | | | | |
| 0415L22 | REPAIR STEEL(PNTED)EXT.2ND FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .028600 | .100400 | .028600 | ICIIII |
| 0415L23 | REFN.RPR.STEEL(PNTD)EXT.2ND FL | 2 | 5 | 0 | 7.00 | 10.00 | 12.00 | .018200 | .014400 | .018200 | ICIIII |
| 0415L24 | REFIN.STEEL(PNTED)EXT. 2ND FL | 2 | 5 | 0 | 7.00 | 10.00 | 12.00 | .055628 | .700000 | .055628 | CCIIII |
| 0415L25 | REPLACE STEEL(PNTED)EXT.2ND FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .659490 | 5.020000 | .659490 | ICIIII |
| 0415L26 | RFN.RPLC.STEEL(PNTD)EXT.2ND FL | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .065910 | .720000 | .065910 | CCIIII |
| 5 3 | 0415L30 third + floors | | | | | | | | | | |
| 0415L32 | REPAIR STEEL(PNTED)EXT. 3RD FL | 2 | 4 | 0 | 14.00 | 20.00 | 25.00 | .037700 | .104400 | .037700 | ICIIII |
| 0415L33 | REFN.RPR.STEEL(PNTD)EXT.3RD FL | 2 | 5 | 0 | 14.00 | 20.00 | 25.00 | .026390 | .014400 | .026390 | ICIIII |
| 0415L34 | REFIN.STEEL(PNTED)EXT. 3RD FL | 2 | 5 | 0 | 7.00 | 10.00 | 12.00 | .072374 | .700000 | .072374 | CCIIII |
| 0415L35 | REPLACE STEEL(PNTED)EXT.3RD FL | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .733590 | 5.220000 | .733590 | ICIIII |
| 0415L36 | RFN.RPLC.STEEL(PNTD)EXT.3RD FL | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .083590 | .720000 | .083590 | CCIIII |
| 4 22 | 0415M00 GLASS BLOCK EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415M10 first floor | | | | | | | | | | |
| 0415M12 | REPAIR GLASS BLOCK EXT.1ST FL | 2 | 16 | 0 | 22.00 | 25.00 | 35.00 | .023140 | .228600 | .023140 | ICIIII |
| 0415M15 | REPLACE GLASS BLOCK EXT.1ST FL | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.040130 | 11.430000 | 1.040130 | ICIIII |
| 5 2 | 0415M20 second floor | | | | | | | | | | |
| 0415M22 | REPAIR GLASS BLOCK EXT. 2ND FL | 2 | 16 | 0 | 22.00 | 25.00 | 35.00 | .039910 | .228600 | .039910 | ICIIII |
| 0415M25 | REPLACE GLASS BLOCK EXT.2ND FL | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.157130 | 11.430000 | 1.157130 | ICIIII |
| 5 3 | 0415M30 third + floors | | | | | | | | | | |
| 0415M32 | REPAIR GLASS BLOCK EXT. 3RD FL | 2 | 16 | 0 | 22.00 | 25.00 | 35.00 | .050050 | .228600 | .050050 | ICIIII |
| 0415M35 | REPLACE GLASS BLOCK EXT.3RD FL | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.274000 | 11.430000 | 1.274000 | ICIIII |
| 4 23 | 0415N00 PLATE GLASS EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415N10 first floor | | | | | | | | | | |
| 0415N12 | REPAIR PLATE GLASS EXT.1ST FL | 2 | 1 | 0 | 21.00 | 24.00 | 30.00 | .007150 | .160000 | .007150 | ICIIII |
| 0415N15 | REPLACE PLATE GLASS EXT.1ST FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .099060 | 8.000000 | .099060 | ICIIII |
| 5 2 | 0415N20 second floor | | | | | | | | | | |
| 0415N22 | REPAIR PLATE GLASS EXT. 2ND FL | 2 | 1 | 0 | 21.00 | 25.00 | 30.00 | .022360 | .160000 | .022360 | ICIIII |
| 0415N25 | REPLACE PLATE GLASS EXT.2ND FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .121940 | 8.000000 | .121940 | ICIIII |
| 5 3 | 0415N30 third + floors | | | | | | | | | | |
| 0415N32 | REPAIR PLATE GLASS EXT.3RD+ FL | 2 | 1 | 0 | 25.00 | 30.00 | 38.00 | .030810 | .160000 | .030810 | ICIIII |
| 0415N35 | REPLACE PLATE GLASS EXT.3RD+FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .144690 | 8.000000 | .144690 | ICIIII |
| 4 24 | 0415O00 FORMICA, MYLAR, POLYESTER, VINYL | | | | | | | | | | |
| 5 1 | 0415O10 first floor | | | | | | | | | | |
| 0415O12 | REPR.FORMICA-VINYL EXT.1ST FL | 2 | 1 | 0 | 9.00 | 12.00 | 20.00 | .002990 | .012000 | .002990 | ICIIII |
| 0415O15 | REPLC.FORMICA-VINYL EXT.1ST FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .029250 | .600000 | .029250 | ICIIII |
| 5 2 | 0415O20 second floor | | | | | | | | | | |
| 0415O22 | REPR.FORMICA-VINYL EXT.2ND FL | 2 | 1 | 0 | 9.00 | 12.00 | 20.00 | .017680 | .012000 | .017680 | ICIIII |
| 0415O25 | REPLC.FORMICA-VINYL EXT.2ND FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .045240 | .600000 | .045240 | ICIIII |
| 5 3 | 0415O30 third + floors | | | | | | | | | | |
| 0415O32 | REPR.FORMICA-VINYL EXT.3RD+ FL | 2 | 1 | 0 | 9.00 | 12.00 | 20.00 | .025870 | .012000 | .025870 | ICIIII |
| 0415O35 | REPLC.FORMICA-VINYL EXT.3RD+FL | 2 | 1 | 0 | 35.00 | 40.00 | 45.00 | .060840 | .600000 | .060840 | ICIIII |
| 4 25 | 0415P00 ASBESTOS EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415P10 first floor | | | | | | | | | | |
| 0415P12 | REPR.ASBESTOS EXT. WALL 1ST FL | 2 | 1 | 0 | 7.00 | 10.00 | 20.00 | .003380 | .019800 | .003380 | ICIIII |
| 0415P15 | REPLC.ASBESTOS EXT.WALL 1ST FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .048620 | .990000 | .048620 | ICIIII |
| 5 2 | 0415P20 second floor | | | | | | | | | | |
| 0415P22 | REPR.ASBESTOS EXT.WALL 2ND FL | 2 | 1 | 0 | 7.00 | 10.00 | 20.00 | .018200 | .019800 | .018200 | ICIIII |
| 0415P25 | REPLC.ASBESTOS EXT.WALL 2ND FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .066430 | .990000 | .066430 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 3 | 0415P30 third + floors | | | | | | | | | | |
| 0415P32 | REPR.ASBESTOS EXT.WALL 3RD FLR | 2 | 1 | 0 | 7.00 | 10.00 | 20.00 | .026260 | .019800 | .026260 | ICIIII |
| 0415P35 | REPLC.ASBESTOS EXT.WALL 3RD+FL | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .084240 | .990000 | .084240 | ICIIII |
| 4 26 | 0415R00 SYNTHETIC VENEER-PLASTER EXT. FINISH | | | | | | | | | | |
| 5 1 | 0415R10 first floor | | | | | | | | | | |
| 0415R12 | REPAIR SYNTH.VENEER EXT. 1ST F | 2 | 1 | 0 | 5.00 | 10.00 | 12.00 | .003146 | .012000 | .003146 | IIIIII |
| 0415R13 | REFIN.RPRD.SYNTH.VENEER 1ST FL | 2 | 5 | 0 | 5.00 | 10.00 | 12.00 | .003120 | .001200 | .003120 | IIIIII |
| 0415R14 | REFIN.SYNTH.VENEER EXT.1ST FL. | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .028067 | .060000 | .028067 | IIIIII |
| 0415R15 | REPLC.SYNTH.VENEER EXT.1ST FL. | 2 | 1 | 0 | 120.00 | 160.00 | 180.00 | .036790 | .600000 | .036790 | IIIIII |
| 0415R16 | REFN.REPLD.SYNTH.VENEER 1ST FL | 2 | 5 | 0 | 120.00 | 160.00 | 180.00 | .028067 | .060000 | .028067 | IIIIII |
| 5 2 | 0415R20 second floor | | | | | | | | | | |
| 0415R22 | REPAIR SYNTH.VENEER EXT.2ND FL | 2 | 1 | 0 | 5.00 | 10.00 | 12.00 | .017875 | .012000 | .017875 | IIIIII |
| 0415R23 | REFN.RPLCD.SYNTH.VENEER 2ND FL | 2 | 5 | 0 | 5.00 | 10.00 | 12.00 | .017849 | .001200 | .017849 | IIIIII |
| 0415R24 | REFIN.SYNTH.VENEER EXT.2ND FL. | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .043888 | .060000 | .043888 | IIIIII |
| 0415R25 | REPLC.SYNTH.VENEER EXT.2ND FL. | 2 | 1 | 0 | 120.00 | 160.00 | 180.00 | .053495 | .600000 | .026748 | IIIIII |
| 0415R26 | REFN.RPLCD.SYNTH.VENEER 2ND FL | 2 | 5 | 0 | 120.00 | 160.00 | 180.00 | .043888 | .600000 | .043888 | IIIIII |
| 5 3 | 0415R30 third + floors | | | | | | | | | | |
| 0415R32 | REPAIR SYNTH.VENEER EXT.3RD FL | 2 | 1 | 0 | 5.00 | 10.00 | 12.00 | .025987 | .012000 | .025987 | IIIIII |
| 0415R33 | REFIN.RPRD.SYNTH.VENEER 3RD FL | 2 | 5 | 0 | 5.00 | 10.00 | 12.00 | .025948 | .001200 | .025948 | IIIIII |
| 0415R34 | REFIN.SYNTH.VENEER EXT.3RD FL. | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .056927 | .060000 | .056927 | IIIIII |
| 0415R35 | REPLC.SYNTH.VENEER EXT.3RD FL. | 2 | 1 | 0 | 120.00 | 160.00 | 180.00 | .069940 | .600000 | .034970 | IIIIII |
| 0415R36 | REFN.RPLCD.SYNTH.VENEER 3RD FL | 2 | 5 | 0 | 120.00 | 160.00 | 180.00 | .059475 | .060000 | .059475 | IIIIII |
| 4 27 | 0415S00 PORCELAIN PANELS EXTERIOR FINISH | | | | | | | | | | |
| 5 1 | 0415S10 first floor | | | | | | | | | | |
| 0415S12 | REPR.PORCELAIN EXT.PAN.1ST FL. | 2 | 16 | 0 | 6.00 | 9.00 | 14.00 | .024960 | .022700 | .024960 | IIIIII |
| 0415S15 | REPLC.PORCELAIN EXT.PAN.1ST FL | 2 | 16 | 0 | 25.00 | 35.00 | 50.00 | .082602 | 2.379000 | .027534 | IIIIII |
| 5 2 | 0415S20 second floor | | | | | | | | | | |
| 0415S22 | REPR.PORCELAIN EXT.PAN.2ND FL. | 2 | 16 | 0 | 6.00 | 9.00 | 14.00 | .042458 | .066800 | .042458 | IIIIII |
| 0415S25 | REPLC.PORCELAIN EXT.PAN.2ND FL | 2 | 16 | 0 | 25.00 | 35.00 | 50.00 | .103396 | 2.370000 | .034632 | IIIIII |
| 5 3 | 0415S30 third + floors | | | | | | | | | | |
| 0415S32 | REPR.PORCELAIN EXT.PAN.3RD FL. | 2 | 16 | 0 | 6.00 | 9.00 | 14.00 | .052000 | .066800 | .052000 | IIIIII |
| 0415S35 | REPLC.PORCELAIN EXT.PAN.3RD FL | 2 | 16 | 0 | 25.00 | 35.00 | 50.00 | .124914 | 2.370000 | .041638 | IIIIII |
| 2 2 | 0420000 EXTERIOR DOORS | | | | | | | | | | |
| 3 1 | 0421000 METAL DOORS | | | | | | | | | | |
| 4 1 | 0421100 ALUMINUM (PLAIN $ ANODIZED) | | | | | | | | | | |
| 5 1 | 0421110 ALUMINUM (PLAIN & ANODIZED) | | | | | | | | | | |
| 0421112 | REPAIR ALUMINIUM (P/A) EXTERIOR DOOR | 1 | 1 | 0 | 10.00 | 14.00 | 20.00 | 1.263600 | 173.000000 | 1.263600 | ICIIII |
| 0421115 | REPLACE ALUMINIUM (P/A) EXTERIOR DOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.235740 | 300.000000 | 2.235740 | ICIIII |
| 4 2 | 0421200 STEEL (PAINTED) | | | | | | | | | | |
| 5 1 | 0421210 STEEL (PAINTED) | | | | | | | | | | |
| 0421212 | REPAIR STEEL (PAINTED) EXTERIOR DOORS | 1 | 1 | 0 | 10.00 | 14.00 | 20.00 | 1.263600 | 173.000000 | 1.263600 | ICIIII |
| 0421214 | REFINISH STEEL (PAINTED) EXTERIOR DOORS | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .329810 | 3.056900 | .329810 | CCIIII |
| 0421215 | REPLACE STEEL (PAINTED) EXTERIOR DOORS | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.263690 | 113.500000 | 2.263690 | ICIIII |
| 0421216 | REPLACE FINISH STEEL (PAINTED) EXTERIOR | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .329810 | 3.056900 | .329810 | CCIIII |
| 4 3 | 0421300 STEEL (UNPAINTED) | | | | | | | | | | |
| 5 1 | 0421310 STEEL (UNPAINTED) | | | | | | | | | | |
| 0421312 | REPAIR STEEL (UNPAINTED) EXTERIOR DOORS | 1 | 1 | 0 | 10.00 | 14.00 | 20.00 | 1.263600 | 173.000000 | 1.263600 | ICIIII |
| 0421315 | REPLACE STEEL (UNPAINTED) EXTERIOR DOORS | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.263690 | 113.500000 | 2.263690 | ICIIII |
| 3 2 | 0422000 FULLY GLAZED DOORS | | | | | | | | | | |
| 4 1 | 0422100 ALUMINUM FRAME | | | | | | | | | | |
| 5 1 | 0422110 ALUMINUM FRAME | | | | | | | | | | |
| 0422111 | BROKEN GLASS:REPLACEMENT ALUMINUM EXT.DR | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .030030 | .241500 | .030030 | ICIIII |
| 0422112 | REPAIR ALUMINIUM EXTERIOR DOORS | 1 | 1 | 0 | 10.00 | 14.00 | 20.00 | 1.263600 | 173.000000 | 1.263600 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0422115 | REPLACE ALUMINIUM EXTERIOR DOORS | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.235740 | 274.150000 | 2.235740 | ICIIII |
| 4 2 | 0422200 WOOD FRAME (PAINTED) | | | | | | | | | | |
| 5 1 | 0422210 WOOD FRAME (PAINTED) | | | | | | | | | | |
| 0422211 | BROKEN GLASS:REPL.WOOD FRAME(PNTD)EXT.DR | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .019500 | .241500 | .019500 | ICIIII |
| 0422212 | REPAIR WOOD FRAME EXTERIOR DOORS | 1 | 1 | 0 | 10.00 | 14.00 | 20.00 | .769340 | 50.000000 | .769340 | ICIIII |
| 0422214 | REFINISH WOOD FRAME (PAINTED) EXT. DOOR | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .094770 | 1.635000 | .094770 | CCIIII |
| 0422215 | REPLACE WOOD FRAME (PAINTED) EXT. DOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.262000 | 114.150000 | 2.262000 | ICIIII |
| 0422216 | REFIN. REPLACED WOOD FRAME(PNTD)EXT.DOOR | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .094770 | 1.635000 | .094770 | CCIIII |
| 3 3 | 0423000 WOOD DOORS | | | | | | | | | | |
| 4 1 | 0423100 HOLLOW CORE (PAINTED) | | | | | | | | | | |
| 5 1 | 0423110 HOLLOW CORE (PAINTED) | | | | | | | | | | |
| 0423112 | REPAIR HOLLOWCORE (PAINTED) EXT.DOOR | 1 | 1 | 0 | 4.00 | 6.00 | 11.00 | .769340 | 50.000000 | .769340 | ICIIII |
| 0423114 | REFINISH HOLLOWCORE (PNTD)EXTERIOR DOORS | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | .240760 | 4.367000 | .240760 | CCIIII |
| 0423115 | REPLACE HOLLOW CORE (PAINTED) EXT. DOOR | 1 | 1 | 0 | 24.00 | 30.00 | 40.00 | 2.262000 | 50.000000 | 2.262000 | ICIIII |
| 0423116 | REFIN.REPLACED HOLLOW CORE (PNTD)EXT. DR | 1 | 5 | 0 | 24.00 | 30.00 | 40.00 | .240760 | 4.367000 | .240760 | CCIIII |
| 4 2 | 0423200 SOLID CORE (PAINTED) | | | | | | | | | | |
| 5 1 | 0423210 SOLID CORE (PAINTED) | | | | | | | | | | |
| 0423212 | REPAIR SOLID CORE (PAINTED) EXT.DOOR | 1 | 1 | 0 | 8.00 | 11.00 | 15.00 | .769340 | 50.000000 | .769340 | ICIIII |
| 0423214 | REFINISH SOLID CORE (PAINTED) EXT. DOOR | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | .240760 | 4.367000 | .240760 | CCIIII |
| 0423215 | REPLACE SOLID CORE (PAINTED) EXT. DOOOR | 1 | 1 | 0 | 32.00 | 40.00 | 50.00 | 2.309840 | 80.000000 | 2.309840 | ICIIII |
| 0423216 | REFIN. REPLACED SOLID CORE (PNTD)EXT.DR. | 1 | 5 | 0 | 32.00 | 40.00 | 50.00 | .240760 | 4.367000 | .240760 | CCIIII |
| 3 4 | 0424000 SPECIAL DOORS | | | | | | | | | | |
| 3 5 | 0425000 GATES | | | | | | | | | | |
| 3 6 | 0426000 SCREEN/STORM | | | | | | | | | | |
| 4 1 | 0426100 ALUMINUM (PLAIN & ANODIZED) | | | | | | | | | | |
| 5 1 | 0426110 ALUMINUM (PLAIN & ANODIZED) | | | | | | | | | | |
| 0426112 | REPAIR ALUMINIUM (P/A) EXTERIOR DOORS | 1 | 1 | 0 | 4.00 | 5.00 | 6.00 | 1.959230 | 178.000000 | 1.959230 | ICIIII |
| 0426115 | REPLACE ALUMINIUM (P/A) EXTERIOR DOORS | 1 | 1 | 0 | 14.00 | 20.00 | 28.00 | 2.235740 | 300.000000 | 2.235740 | ICIIII |
| 4 2 | 0426200 PLASTIC | | | | | | | | | | |
| 5 1 | 0426210 PLASTIC | | | | | | | | | | |
| 0426212 | REPAIR PLASTIC EXTERIOR DOORS | 1 | 1 | 0 | 4.00 | 5.00 | 6.00 | 1.263600 | 173.000000 | 1.263600 | ICIIII |
| 0426215 | REPLACE PLASTIC EXTERIOR DOORS | 1 | 1 | 0 | 14.00 | 20.00 | 28.00 | 2.263690 | 50.000000 | 2.263690 | ICIIII |
| 3 7 | 0427000 GARAGE - ROLL-UP DOOR | | | | | | | | | | |
| 4 1 | 0427100 SINGLE ROLL-UP DOOR | | | | | | | | | | |
| 0427102 | REPR.STEEL FRM.SINGLE(PNTD) DR | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | 1.648270 | 117.000000 | 1.648270 | ICIIII |
| 0427104 | REFINISH STEEL FRAME (PAINTED) EXT. DOOR | 1 | 5 | 0 | 5.00 | 7.00 | 8.00 | 1.587430 | 20.160000 | 1.587430 | CCIIII |
| 0427105 | REPLACE STEEL FRAME SINGLE (PNTD)EXT.DR. | 1 | 1 | 0 | 20.00 | 24.00 | 30.00 | 4.345380 | 650.000000 | 4.345380 | ICIIII |
| 0427106 | REFIN.REPLC.STEEL FRM.SINGLE(PNTD)EXT.DR | 1 | 5 | 0 | 20.00 | 24.00 | 30.00 | 1.587430 | 20.160000 | 1.587430 | CCIIII |
| 4 2 | 0427200 DOUBLE ROLL-UP DOOR | | | | | | | | | | |
| 0427202 | REPR.STEEL FRM.DBL.(PNT)EXT.DR | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | 1.648270 | 117.000000 | 1.648270 | ICIIII |
| 0427204 | REFN.STEEL FRM.DBL.(PND)EXT.DR | 1 | 5 | 0 | 5.00 | 7.00 | 8.00 | 2.116660 | 26.880000 | 2.116660 | CCIIII |
| 0427205 | REPLC.STEEL FRM.DBL(PND)EXT.DR | 1 | 1 | 0 | 20.00 | 24.00 | 30.00 | 4.345380 | 1650.000000 | 4.345380 | ICIIII |
| 0427206 | RPLC.FIN.ST.FRM.DBL(PND)EXT.DR | 1 | 5 | 0 | 20.00 | 24.00 | 30.00 | 2.116660 | 26.880000 | 2.116660 | CCIIII |
| 2 3 | 0430000 EXTERIOR WINDOWS | | | | | | | | | | |
| 3 1 | 0431000 OPERABLE WINDOWS | | | | | | | | | | |
| 4 1 | 0431100 ALUMINUM OPERABLE WINDOWS | | | | | | | | | | |
| 5 1 | 0431110 first floor | | | | | | | | | | |
| 0431111 | BROKEN GLASS:REPLACEMT.ALUM.WND.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |
| 0431112 | REPAIR ALUMINIUM EXTERIOR WND. 1ST FL. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 2.266420 | .340000 | 2.266420 | ICIIII |
| 0431115 | REPLACE ALUMINIUM EXTERIOR WND. 1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .439140 | 175.440000 | .439140 | ICIIII |
| 5 2 | 0431120 second floor | | | | | | | | | | |
| 0431121 | BROKEN GLASS:REPLCMT.ALUM.WND.EXT.2ND FL | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0431122 | REPAIR ALUMINIUM EXTERIOR WND. 2ND FL. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 3.715400 | .340000 | 3.715400 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0431125 | REPLACE ALUMINIUM EXTERIOR WNDW. 2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.147340 | 175.440000 | 2.147340 | ICIIII |
| 5 3 | 0431130 third + floors | | | | | | | | | | |
| 0431131 | BROKEN GLASS:REPLCMT.ALUM.EXT.WDW.3RD+FL | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .266760 | .138000 | .266760 | ICIIII |
| 0431132 | REPAIR ALUMINUM EXTERIOR WDW. 3RD+FL. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 3.715400 | .340000 | 3.715400 | ICIIII |
| 0431135 | REPLACE ALUMINIUM EXTERIOR WDW. 3RD+ FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.990000 | 175.440000 | 2.990000 | ICIIII |
| 4 2 | 0431200 STEEL FRAME (PAINTED) OPER. WINDOW | | | | | | | | | | |
| 5 1 | 0431210 first floor | | | | | | | | | | |
| 0431211 | BROKEN GLASS:REPLMNT.STEEL FRM.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |
| 0431214 | REFINISH STEEL FRM.(PAINT)EXT.WDW.1ST FL | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .285610 | .198100 | .285610 | CCIIII |
| 0431215 | REPLACE STEEL FRM.(PNTD)EXT.WDW. 1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .698360 | 175.440000 | .698360 | ICIIII |
| 0431216 | REFIN.REPLCD.STEEL FRM.(PNTD)WDW.1ST FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .285610 | .198100 | .285610 | CCIIII |
| 5 2 | 0431220 second floor | | | | | | | | | | |
| 0431221 | BRKN.GLS:RPLMT.STL.FRM(PNTD)EXT. 2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0431224 | REFINISH STEEL FRAME(PNTD)EXT.WDW.2ND FL | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 1.734590 | .198100 | 1.734590 | CCIIII |
| 0431225 | REPLACE STEEL FRM(PNTD)EXT. WDW. 2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.147340 | 175.440000 | 2.147340 | ICIIII |
| 0431226 | REFIN.RPLC.STEEL FRM(PNTD)EXT.WDW.2ND FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.734590 | .198100 | 1.734590 | CCIIII |
| 5 3 | 0431230 third + floors | | | | | | | | | | |
| 0431231 | BR.GLS:REPLMNT.STEEL FRM(PNTD)EXT.3RD+FL | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .044720 | .138000 | .044720 | ICIIII |
| 0431234 | REFINISH STEEL FRM(PNTD)EXT.WDW. 3RD+FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 2.577250 | .198100 | 2.577250 | CCIIII |
| 0431235 | REPLACE STEEL FRM(PNTD)EXT.WDW. 3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.990000 | 175.440000 | 2.990000 | ICIIII |
| 0431236 | REFN.RPLCD.STEEL FRM(PNTD)EXT.WDW.3RD+FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.577250 | .198100 | 2.577250 | CCIIII |
| 4 3 | 0431300 WOOD FRAME (PAINTED) OPERABLE WINDOW | | | | | | | | | | |
| 5 1 | 0431310 first floor | | | | | | | | | | |
| 0431311 | BR.GLS:RPLMT.WOOD FRM(PNT)EXT.WDW.1ST FL | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .014820 | .138000 | .014820 | ICIIII |
| 0431314 | REFINISH WOOD FRAME(PNTD)EXT.WDW.1ST FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | .470080 | .169800 | .470080 | CCIIII |
| 0431315 | REPLACE WOOD FRM(PNTD)EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.695900 | 88.550000 | 3.695900 | ICIIII |
| 0431316 | REFIN.RPLCD.WOOD FRM(PNTD)EXT.WDW.1ST FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .325650 | .169800 | .325650 | CCIIII |
| 5 2 | 0431320 second floor | | | | | | | | | | |
| 0431321 | BRKN.GLS:RPLMNT.WOOD FRM(PNT)EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .029250 | .138000 | .029250 | ICIIII |
| 0431324 | REFINISH WOOD FRAME(PNTD)EXT.WDW.2ND FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 1.774630 | .214800 | 1.774630 | CCIIII |
| 0431325 | REPLACE WOOD FRAME(PNTD)EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 88.550000 | 5.140980 | ICIIII |
| 0431326 | REFIN.RPLCD.WOOD FRM(PNT)EXT.WDW.2ND FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.774630 | .283000 | 1.774630 | CCIIII |
| 5 3 | 0431330 third + floors | | | | | | | | | | |
| 0431331 | BRKN GLS:RPLMNT.WOOD FRM(PNT)EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .036790 | .138000 | .036790 | ICIIII |
| 0431334 | REFINISH WOOD FRM(PNTD)EXT.WDW.3RD+FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.617290 | .169800 | 2.617290 | CCIIII |
| 0431335 | REPLACE WOOD FRM(PNTD)EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 88.550000 | 5.983640 | ICIIII |
| 0431336 | REFIN.REPLCD.WOOD FRM(PNT)EXT.WDW.3RD+FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.617290 | .169800 | 2.617290 | CCIIII |
| 4 4 | 0431400 PLASTIC (WOOD CORE) FRAME OPER. WINDOW | | | | | | | | | | |
| 5 1 | 0431410 first floor | | | | | | | | | | |
| 0431411 | BR.GLS:REPL.PLAST.(WD.CR)FRM.EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .014820 | .138000 | .014820 | ICIIII |
| 0431412 | REPR.PLASTIC(WD.CORE)FRM.EXT.WDW.1ST FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 1.200550 | .340000 | 1.200550 | ICIIII |
| 0431415 | REPLC.PLASTIC(WD.CORE)FRM.EXT.WDW.1ST FL | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.695900 | 88.550000 | 3.695900 | ICIIII |
| 5 2 | 0431420 second floor | | | | | | | | | | |
| 0431421 | BR.GLS:RPLMNT.PLAS.(WD.CR)FRM.EXT.2ND FL | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .029250 | .138000 | .029250 | ICIIII |
| 0431422 | REPR.PLASTIC(WD.CORE)FRM.EXT.WDW.2ND FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 2.323750 | .340000 | 2.323750 | ICIIII |
| 0431425 | REPLC.PLAS.(WD.CORE)FRM.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 88.550000 | 5.140980 | ICIIII |
| 5 3 | 0431430 third + floors | | | | | | | | | | |
| 0431431 | BR.GLS:RPLMNT.PLAS(WD.CR)FRM.EXT.3RD FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .036790 | .138000 | .036790 | ICIIII |
| 0431432 | REPAIR PLAS(WD.CORE)FRM.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 3.166410 | .340000 | 3.166410 | ICIIII |
| 0431435 | REPLACE PLAS(WD.CORE)FRM.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 88.550000 | 5.983640 | ICIIII |
| 4 5 | 0431500 GLASS BLOCK (OPERABLE) WINDOW | | | | | | | | | | |
| 5 1 | 0431510 first floor | | | | | | | | | | |
| 0431511 | BRKN GLS:REPLMNT.GLASS BLOCK EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0431512 | REPAIR GLASS BLOCK EXT.WDW. 1ST FL. | 1 | 16 | 0 | 5.00 | 8.00 | 12.00 | .324220 | 2.834640 | .324220 | ICIIII |
| 0431515 | REPLACE GLASS BLOCK EXT. WDW. 1ST FLOOR | 1 | 16 | 0 | 70.00 | 80.00 | 90.00 | 3.027180 | 265.732000 | 3.027180 | ICIIII |
| 5 2 | 0431520 second floor | | | | | | | | | | |
| 0431521 | BRKN.GLS:REPLMNT.GLASS BLOCK EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0431522 | REPAIR GLASS BLOCK EXT. WDW. 2ND FLOOR | 1 | 16 | 0 | 22.00 | 25.00 | 35.00 | 1.765790 | 2.834640 | 1.765790 | ICIIII |
| 0431525 | REPLACE GLASS BLOCK EXT. WDW. 2ND FLOOR | 1 | 16 | 0 | 70.00 | 80.00 | 90.00 | 4.476420 | 265.732000 | 4.476420 | ICIIII |
| 5 3 | 0431530 third + floors | | | | | | | | | | |
| 0431531 | BRKN.GLS:REPLMNT.GLASS BLOCK EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .044720 | .138000 | .044720 | ICIIII |
| 0431532 | REPAIR GLASS BLOCK EXT. WDW. 3RD +FLOORS | 1 | 16 | 0 | 22.00 | 25.00 | 35.00 | 2.608190 | 2.834640 | 2.608190 | ICIIII |
| 0431535 | REPLACE GLASS BLOCK EXT. WDW. 3RD+FLOORS | 1 | 16 | 0 | 70.00 | 80.00 | 90.00 | 5.318820 | 265.732000 | 5.318820 | ICIIII |
| 4 6 | 0431600 DOUBLE PANE ALUMINUM OPERABLE WINDOW | | | | | | | | | | |
| 5 1 | 0431610 first floor | | | | | | | | | | |
| 0431611 | BRKN.GLS:RPLMNT.ALUM.(DBL)EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .042640 | .276000 | .042640 | ICIIII |
| 0431612 | REPAIR ALUMINUM(DOUBLE)EXT.WDW.1ST FL. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 4.331340 | .680000 | 4.331340 | ICIIII |
| 0431615 | REPLACE ALUMINIUM(DOUBLE)EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .698360 | 900.000000 | .698360 | ICIIII |
| 5 2 | 0431620 second floor | | | | | | | | | | |
| 0431621 | BRKN.GLS:RPLMNT.ALUM.(DBL)EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .057070 | .276000 | .057070 | ICIIII |
| 0431622 | REPAIR ALUMINUM(DOUBLE)EXT.WDW.2ND FL. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 5.780320 | .680000 | 5.780320 | ICIIII |
| 0431625 | REPLACE ALUMINUM(DOUBLE)EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.164760 | 900.000000 | 2.164760 | ICIIII |
| 5 3 | 0431630 third + floors | | | | | | | | | | |
| 0431631 | BRKN.GLS:REPLMNT.ALUM.(DBL)EXT.3RD+FLS. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .064610 | .276000 | .064610 | ICIIII |
| 0431632 | REPAIR ALUMINUM(DOUBLE)EXT.WDW. 3RD+FLS. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 6.622980 | .680000 | 6.622980 | ICIIII |
| 0431635 | REPLACE ALUMINUM(DOUBLE)EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.007420 | 900.000000 | 3.007420 | ICIIII |
| 4 7 | 0431700 DOUBLE PANE STEEL OPERABLE WINDOW | | | | | | | | | | |
| 5 1 | 0431710 first floor | | | | | | | | | | |
| 0431711 | BRKN.GLS:RPLMT.STEEL.FRM(DBL)EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .042640 | .276000 | .042640 | ICIIII |
| 0431714 | REFINISH STEEL FRAME(DBL)EXT.WDW.1ST FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .301990 | .396200 | .301990 | CCIIII |
| 0431715 | REPLACE STEEL FRAME(DBL)EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .698360 | 900.000000 | .698360 | ICIIII |
| 0431716 | REFIN.REPLC.STEEL FRM.(DBL)EXT.1ST FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .301990 | .396200 | .301990 | CCIIII |
| 5 2 | 0431720 second floor | | | | | | | | | | |
| 0431721 | BRKN.GLS:RPLMT.STEEL FRM(DBL)EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .057070 | 2.760000 | .057070 | ICIIII |
| 0431724 | REFINISH STEEL FRAME(DBL)EXT.WDW.2ND FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 1.750970 | .396200 | 1.750970 | CCIIII |
| 0431725 | REPLACE STEEL FRAME(DBL)EXT.WDW. 2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.164760 | 900.000000 | 2.164760 | ICIIII |
| 0431726 | REFN.REPLC.STEEL FRM(DBL)EXT.WDW.2ND FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.750970 | .396200 | 1.750970 | CCIIII |
| 5 3 | 0431730 third + floors | | | | | | | | | | |
| 0431731 | BRKN.GLS:RPLMT.STEEL FRM(DBL)EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .064610 | .276000 | .064610 | ICIIII |
| 0431734 | REFINISH STEEL FRAME(DBL)EXT.WDW.3RD+FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 2.593630 | .396200 | 2.593630 | CCIIII |
| 0431735 | REPLACE STEEL FRAME(DBL)EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.007420 | 900.000000 | 3.007420 | ICIIII |
| 0431736 | REFIN.RPLC.STEEL FRM(DBL)EXT.WDW.3RD+FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.593630 | .396200 | 2.593630 | CCIIII |
| 4 8 | 0431800 DOUBLE PANE WOOD FRAME OPERABLE WINDOW | | | | | | | | | | |
| 5 1 | 0431810 first floor | | | | | | | | | | |
| 0431811 | BRKN.GLS:RPLMNT.WOOD FRM(DBL)EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .026910 | .276000 | .026910 | ICIIII |
| 0431814 | REFINISH WOOD FRAME(DBL)EXT.WDW.1ST FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | .663390 | .566000 | .663390 | CCIIII |
| 0431815 | REPLACE WOOD FRAME(DBL)EXT.WDW. 1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.692000 | 243.540000 | 3.692000 | ICIIII |
| 0431816 | REFIN.REPLC.WOOD FRM(DBL)EXT.WDW.1ST FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .663390 | .464000 | .663390 | CCIIII |
| 5 2 | 0431820 second floor | | | | | | | | | | |
| 0431821 | BRKN.GLS:RPLMNT.WOOD FRM(DBL)EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .041340 | .276000 | .041340 | ICIIII |
| 0431824 | REFINISH WOOD FRAME(DBL)EXT.WDW.2ND FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.112370 | .464000 | 2.112370 | CCIIII |
| 0431825 | REPLACE WOOD FRAME(DBL)EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 243.540000 | 5.140980 | ICIIII |
| 0431826 | REFIN.REPLC.WOOD FRM(DBL)EXT.WDW.2ND FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.112370 | .464000 | 2.112370 | CCIIII |
| 5 3 | 0431830 third + floors | | | | | | | | | | |
| 0431831 | BRKN.GLS:RPLMNT.WOOD FRM(DBL)EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .048880 | .276000 | .048880 | ICIIII |
| 0431834 | REFINISH WOOD FRAME(DBL)EXT.WDW.3RD+FLS. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.955030 | .464000 | 2.955030 | CCIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0431835 | REPLACE WOOD FRAME(DBL)EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 243.540000 | 5.983640 | ICIIII |
| 0431836 | REFIN.REPLC.WOOD FRM(DBL)EXT.WDW.3RD+FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.955030 | .464000 | 2.955030 | CCIIII |
| 4 9 | 0431900 DOUBLE PANE PLASTIC FRAME OPER. WINDOW | | | | | | | | | | |
| 5 1 | 0431910 first floor | | | | | | | | | | |
| 0431911 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .026910 | .276000 | .026910 | ICIIII |
| 0431912 | REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.1ST FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | .912860 | .680000 | .912860 | ICIIII |
| 0431915 | RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.692000 | 243.540000 | 3.692000 | ICIIII |
| 5 2 | 0431920 second floor | | | | | | | | | | |
| 0431921 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .041340 | .276000 | .041340 | ICIIII |
| 0431922 | REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.2ND FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 2.361840 | .680000 | 2.361840 | ICIIII |
| 0431925 | RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 243.540000 | 5.140980 | ICIIII |
| 5 3 | 0431930 third + floors | | | | | | | | | | |
| 0431931 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .048880 | .276000 | .048880 | ICIIII |
| 0431932 | REPR.PLAST(WD.CR)FRM.DBL.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 3.204500 | .680000 | 3.204500 | ICIIII |
| 0431935 | RPLC.PLAST(WD.CR)FRM.DBL.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 243.540000 | 5.983640 | ICIIII |
| 3 2 | C432000 FIXED WINDOWS | | | | | | | | | | |
| 4 1 | 0432100 ALUMINUM FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432110 first floor | | | | | | | | | | |
| 0432111 | BRKN.GLS:RPLMNT.ALUM.FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |
| 0432112 | REPAIR ALUMINUM FIX.EXT.WDW.1ST FLOOR | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 2.300220 | .680000 | 2.300220 | ICIIII |
| 0432115 | REPLACE ALUMINUM FIX.EXT.WDW.1ST FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .708240 | 102.000000 | .708240 | ICIIII |
| 5 2 | 0432120 second floor | | | | | | | | | | |
| 0432121 | BRKN.GLS:REPLMT.ALUM.FIX.EXT.WDW.2ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0432122 | REPAIR ALUMINUM FIX.EXT.WDW.2ND FLOOR | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 3.749200 | .340000 | 3.749200 | ICIIII |
| 0432125 | REPLACE ALUMINUM FIXED EXT.WDW.2ND FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.147340 | 102.000000 | 2.147340 | ICIIII |
| 5 3 | 0432130 third + floors | | | | | | | | | | |
| 0432131 | BRKN.GLS:REPLMT ALUM.FIX.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .044720 | .138000 | .044720 | ICIIII |
| 0432132 | REPAIR ALUMINUM FIXED EXT.WDW.3RD+FLOORS | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 4.591860 | .340000 | 4.591860 | ICIIII |
| 0432135 | REPLACE ALUMINUM FIXED EXT.WDW.3RD+FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.990000 | 102.000000 | 2.990000 | ICIIII |
| 4 2 | 0432200 STEEL FRAME (PAINTED) FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432210 first floor | | | | | | | | | | |
| 0432211 | BRKN.GLS:RPLMT.STEEL FRM(PND)EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |
| 0432214 | REFINISH STEEL FRAME(PNT)EXT.WDW.1ST FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .285610 | .198100 | .285610 | CCIIII |
| 0432215 | REPLACE STEEL FRAME(PNTD)EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .715780 | 61.800000 | .715780 | ICIIII |
| 0432216 | REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.1ST FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .285610 | .198100 | .285610 | CCIIII |
| 5 2 | 0432220 second floor | | | | | | | | | | |
| 0432221 | BRKN.GLS:RPLMT.STEEL FRM.FIX.EXT.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0432224 | REFIN.STEEL FRAME FIX.EXT.WDW.2ND FLOOR | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 1.734590 | .198100 | 1.734590 | CCIIII |
| 0432225 | REPLC.STEEL FRAME FIX.EXT.WDW.2ND FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.164760 | 61.800000 | 2.164760 | ICIIII |
| 0432226 | REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.2ND FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.734590 | .198100 | 1.734590 | CCIIII |
| 5 3 | 0432230 third + floors | | | | | | | | | | |
| 0432231 | BRKN.GLS:RPLMT.STEEL FRM.FIX.EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .044720 | .138000 | .044720 | ICIIII |
| 0432234 | REFINISH STEEL FRAME FIX.EXT.WDW.3RD+FL. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 2.577250 | .198100 | 2.577250 | CCIIII |
| 0432235 | REPLACE STEEL FRAME FIX.EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.007420 | 61.800000 | 3.007420 | ICIIII |
| 0432236 | REFIN.RPLC.STEEL FRM.FIX.EXT.WDW.3RD+FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.577250 | .198100 | 2.577250 | CCIIII |
| 4 3 | 0432300 WOOD FRAME (PAINTED) FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432310 first floor | | | | | | | | | | |
| 0432311 | BRKN.GLS:REPLMT.WOOD FRM.FIX.EXT.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .014820 | .138000 | .014820 | ICIIII |
| 0432314 | REFINISH WOOD FRAME FIX EXT.WDW.1ST FLR. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | .833430 | .198100 | .833430 | CCIIII |
| 0432315 | REPLACE WOOD FRAME FIX.EXT.WDW.1ST FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.692000 | 215.470000 | 3.692000 | ICIIII |
| 0432316 | REFIN.RPLC.WOOD FRM.FIX.EXT.WDW.1ST FLR. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .269100 | .283000 | .269100 | CCIIII |
| 5 2 | 0432320 second floor | | | | | | | | | | |
| 0432321 | BRKN.GLS:RPLMT.WOOD FRM.FIX.EXT.2ND FLR. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .029250 | .138000 | .029250 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0432324 | REFINISH WOOD FRAME FIX.EXT.WDW.2ND FLR. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 1.915160 | .283000 | 1.915160 | CCIIII |
| 0432325 | REPLACE WOOD FRAME FIX.EXT.WDW.2ND FLOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 215.470000 | 5.140980 | ICIIII |
| 0432326 | REFIN.RPLC.WOOD FRM.FIX.EXT.WDW.2ND FLR. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.915160 | .283000 | 1.915160 | CCIIII |
| 5 3 | 0432330 third + floors | | | | | | | | | | |
| 0432331 | BRKN.GLS:RPLMT.WOOD FRM.FIX.EXT.3RD+FLS. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .036790 | .138000 | .036790 | ICIIII |
| 0432334 | REFINISH WOOD FRAME FIX.EXT.WDW.3RD+FLS. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.112370 | .283000 | 2.112370 | CCIIII |
| 0432335 | REPLACE WOOD FRAME FIX.EXT.WDW.3RD+FLRS. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 215.470000 | 5.983640 | ICIIII |
| 0432336 | REFIN.RPLC.WOOD FRM.FIX.EXT.WDW.3RD+FLS. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.757820 | .283000 | 2.757820 | CCIIII |
| 4 4 | 0432400 PLASTIC (WOOD FRAME) FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432410 first floor | | | | | | | | | | |
| 0432411 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .014820 | .138000 | .014820 | ICIIII |
| 0432412 | REPR.PLAST(WD.CR)FRM.FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | .912860 | .340000 | .912860 | ICIIII |
| 0432415 | RPLC.PLAST(WD.CR)FRM.FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.692000 | 215.470000 | 3.692000 | ICIIII |
| 5 2 | 0432420 second floor | | | | | | | | | | |
| 0432421 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .029250 | .138000 | .029250 | ICIIII |
| 0432422 | REPR.PLAST(WD CR)FRM.FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 2.361840 | .340000 | 2.361840 | ICIIII |
| 0432425 | RPLC.PLAST(WD.CR)FRM.FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 215.470000 | 5.140980 | ICIIII |
| 5 3 | 0432430 third + floors | | | | | | | | | | |
| 0432431 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .036790 | .138000 | .036790 | ICIIII |
| 0432432 | REPR.PLAST(WD.CR)FRM.FIX.EXT.WDW.3RD FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 3.204500 | .340000 | 3.204500 | ICIIII |
| 0432435 | RPLC.PLAST(WD.CR)FRM.FIX.EXT.WDW.3RD FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 215.470000 | 5.983640 | ICIIII |
| 4 5 | 0432500 GLASS BLOCK FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432510 first floor | | | | | | | | | | |
| 0432511 | BRKN.GLS:REPLMNT.GLASS BLOCK FIX.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .022750 | .138000 | .022750 | ICIIII |
| 0432512 | REPAIR GLASS BLOCK FIX.EXT.WDW.1ST FLOOR | 1 | 16 | 0 | 5.00 | 8.00 | 12.00 | .324220 | 2.834640 | .324220 | ICIIII |
| 0432515 | REPLACE GLASS BLOCK FIX.EXT.WDW.1ST FLR. | 1 | 16 | 0 | 35.00 | 40.00 | 45.00 | 3.027180 | 141.732000 | 3.027180 | ICIIII |
| 5 2 | 0432520 second floor | | | | | | | | | | |
| 0432521 | BRKN.GLS:REPLMT.GLASS BLOCK FIX.2ND FLR. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .037180 | .138000 | .037180 | ICIIII |
| 0432522 | REPAIR GLASS BLOCK FIX.EXT.WDW.2ND FLOOR | 1 | 16 | 0 | 22.00 | 25.00 | 35.00 | 1.773460 | 2.834640 | 1.773460 | ICIIII |
| 0432525 | REPLACE GLASS BLOCK FIX.EXT.WDW.2ND FLR. | 1 | 16 | 0 | 35.00 | 40.00 | 45.00 | 4.476420 | 141.732000 | 4.476420 | ICIIII |
| 5 3 | 0432530 third + floors | | | | | | | | | | |
| 0432531 | BRKN.GLS:REPLMNT.GLASS BLOCK FIX.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .044720 | .138000 | .044720 | ICIIII |
| 0432532 | REPAIR GLASS BLOCK FIX.EXT.WDW.3RD+FLRS. | 1 | 16 | 0 | 22.00 | 25.00 | 35.00 | 2.615860 | 2.834640 | 2.615860 | ICIIII |
| 0432535 | REPLACE GLASS BLOCK FIX.EXT.WDW.3RD+FLS. | 1 | 16 | 0 | 35.00 | 40.00 | 45.00 | 5.344820 | 141.732000 | 5.344820 | ICIIII |
| 4 6 | 0432600 DOUBLE PANE ALUMINUM FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432610 first floor | | | | | | | | | | |
| 0432611 | BRKN.GLS:RPLMT.ALUM.FIX(DBL)EXT.1ST FLR. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .042640 | .276000 | .042640 | ICIIII |
| 0432612 | REPAIR ALUMINUM FIX(DBL)EXT.WDW.1ST FLR. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 4.331340 | .680000 | 4.331340 | ICIIII |
| 0432615 | REPLACE ALUMINUM FIX(DBL)EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .708240 | 900.000000 | .708240 | ICIIII |
| 5 2 | 0432620 second floor | | | | | | | | | | |
| 0432621 | BRKN.GLS:RPLMT.ALUM.FIX(DBL)EXT.1ST FLR. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .057070 | .276000 | .057070 | ICIIII |
| 0432622 | REPAIR ALUMINUM FIX(DBL)EXT.WDW.2ND FLR. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 5.780320 | .680000 | 5.780320 | ICIIII |
| 0432625 | REPLACE ALUMINUM FIX(DBL)EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.164760 | 153.000000 | 2.164760 | ICIIII |
| 5 3 | 0432630 third + floors | | | | | | | | | | |
| 0432631 | BRKN.GLS:REPLMT.ALUM.FIX(DBL)EXT.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .064610 | .276000 | .064610 | ICIIII |
| 0432632 | REPAIR ALUMINUM FIX(DBL)EXT.WDW.3RD+FLS. | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | 6.622980 | .680000 | 6.622980 | ICIIII |
| 0432635 | REPLACE ALUMINUM FIX(DBL)EXT.WDW.3RD FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.007420 | 153.000000 | 3.007420 | ICIIII |
| 4 7 | 0432700 DOUBLE PANE STEEL FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432710 first floor | | | | | | | | | | |
| 0432711 | BRKN.GLS:RPLMT.STEEL FRM.FIX(DBL)1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .042640 | .276000 | .042640 | ICIIII |
| 0432714 | REFIN.STEEL FRM(DBL)FIX.EXT.WDW.1ST FLR. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .285610 | .396200 | .285610 | CCIIII |
| 0432715 | REPLCE.STEEL FRM(DBL)FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | .708240 | 123.600000 | .708240 | ICIIII |
| 0432716 | RFN.RPLC.STL.FRM(DBL)FIX.EXT.WDW.1ST FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .301990 | .392000 | .301990 | CCIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 5 2 | 0432720 second floor | | | | | | | | | | |
| 0432721 | BRKN.GLS:RPLMT.STEEL FRM(DBL)FIX.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .057070 | .276000 | .057070 | ICIIII |
| 0432724 | REFIN.STEEL FRM(DBL)FIX.EXT.WDW.2ND FLR. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 1.734590 | .396200 | 1.734590 | CCIIII |
| 0432725 | REPLCE.STEEL FRM(DBL)FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.164760 | 99.600000 | 2.164760 | ICIIII |
| 0432726 | RFN.RPLC.STL.FRM(DBL)FIX.EXT.WDW.2ND FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.750970 | .378000 | 1.750970 | CCIIII |
| 5 3 | 0432730 third + floors | | | | | | | | | | |
| 0432731 | BRKN.GLS:RPLMT.STEEL FRM(DBL)FIX.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .064610 | .276000 | .064610 | ICIIII |
| 0432734 | REFIN.STEEL FRM(DBL)FIX.EXT.WDW.3RD+FLS. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | 2.577250 | .396200 | 2.577250 | CCIIII |
| 0432735 | REPLCE.STEEL FRM(DBL)FIX.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.007420 | 99.600000 | 3.007420 | ICIIII |
| 0432736 | RFN.RPLC.STL.FRM(DBL)FIX.EXT.WDW.3RD+FL. | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.313260 | .392000 | 1.313260 | CCIIII |
| 4 8 | 0432800 DOUBLE PANE WOOD FRAME FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432810 first floor | | | | | | | | | | |
| 0432811 | BRKN.GLS:REPLMT.WOOD FRM(DBL)FIX.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .026910 | .276000 | .026910 | ICIIII |
| 0432814 | REFIN. WOOD FRM(DBL)FIX.EXT.WDW.1ST FLR. | 1 | 5 | 0 | 3.00 | 5.00 | 7.00 | .663390 | .567000 | .663390 | CCIIII |
| 0432815 | REPLCE.WOOD FRM(DBL)FIX.EXT.WDW.1ST FLR. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 3.692000 | 323.200000 | 3.692000 | ICIIII |
| 0432816 | RFN.RPLC.WOOD FRM(DBL)FIX.EXT.WDW.1ST FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .663390 | .566000 | .663390 | CCIIII |
| 5 2 | 0432820 second floor | | | | | | | | | | |
| 0432821 | BRKN.GLS:REPLMT.WOOD FRM(DBL)FIX.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .041340 | .276000 | .041340 | ICIIII |
| 0432824 | REFIN.WOOD FRM(DBL)FIX.EXT.WDW.2ND FL. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.112240 | .566000 | 2.112240 | CCIIII |
| 0432825 | REPLACE WOOD FRM(DBL)FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 323.200000 | 5.140980 | ICIIII |
| 0432826 | RFN.RPLC.WOOD FRM(DBL)FIX.EXT.WDW.2ND FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 1.253330 | .566000 | 1.253330 | CCIIII |
| 5 3 | 0432830 third + floors | | | | | | | | | | |
| 0432831 | BRKN.GLS:REPLMT.WOOD FRM(DBL)FIX.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .048880 | .276000 | .048880 | ICIIII |
| 0432834 | REFIN.WOOD FRM(DBL)FIX.EXT.WDW.3RD+FLS. | 1 | 5 | 0 | 2.00 | 3.00 | 5.00 | 2.955030 | .566000 | 2.955030 | CCIIII |
| 0432835 | REPLACE WOOD FRM(DBL)FIX.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 323.200000 | 5.983640 | ICIIII |
| 0432836 | RFN.RPLC.WOOD FRM(DBL)FIX.EXT.WDW.3RD+FL | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | 2.955030 | .566000 | 2.955030 | CCIIII |
| 4 9 | 0432900 DOUBLE PANE PLASTIC FRAME FIXED WINDOW | | | | | | | | | | |
| 5 1 | 0432910 first floor | | | | | | | | | | |
| 0432911 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.1ST FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .026910 | .276000 | .026910 | ICIIII |
| 0432912 | REPR.PLAST(WD.CR)DBL.FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 1.556620 | .680000 | 1.556620 | ICIIII |
| 0432915 | RPLC.PLAST(WD.CR)DBL.FIX.EXT.WDW.1ST FL. | 1 | 1 | 0 | 35.00 | 40.00 | 45.00 | 3.692000 | 323.200000 | 3.692000 | ICIIII |
| 5 2 | 0432920 second floor | | | | | | | | | | |
| 0432921 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.2ND FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .041080 | .276000 | .041080 | ICIIII |
| 0432922 | REPR.PLAST(WD.CR)DBL.FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 3.005600 | .680000 | 3.005600 | ICIIII |
| 0432925 | RPLC.PLAST(WD.CR)DBL.FIX.EXT.WDW.2ND FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.140980 | 323.200000 | 5.140980 | ICIIII |
| 5 3 | 0432930 third + floors | | | | | | | | | | |
| 0432931 | BRKN.GLS:RPLMT.PLASTIC(WD.CR)FIX.3RD+FL. | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .048880 | .276000 | .048880 | ICIIII |
| 0432932 | REPR.PLAST(WD.CR)DBL.FIX.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 10.00 | 14.00 | 17.00 | 3.848260 | .680000 | 3.848260 | ICIIII |
| 0432935 | RPLC.PLAST(WD.CR)DBL.FIX.EXT.WDW.3RD+FL. | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 5.983640 | 323.200000 | 5.983640 | ICIIII |
| 3 3 | 0433000 LOUVERS | | | | | | | | | | |
| 2 4 | 0440000 EXTERIOR PORCHES | | | | | | | | | | |
| 3 1 | 0441000 DECKS | | | | | | | | | | |
| 4 1 | 0441100 CONCRETE DECKING - PORCH | | | | | | | | | | |
| 0441102 | REPAIR CONCRETE DECKING EXTERIOR PORCH | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .043940 | .023880 | .043940 | ICIIII |
| 0441103 | REFINISH REPAIRED CONC.DECKING EXTERIOR | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .001600 | .000650 | ICIIII |
| 0441104 | REFINISH CONCRETE DECKING EXTERIOR PORCH | 2 | 5 | 0 | 5.00 | 7.00 | 9.00 | .021190 | .080000 | .021190 | ICIIII |
| 0441105 | REPLACE CONCRETE DECKING EXTERIOR PORCH | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.224600 | 16.700000 | 1.224600 | ICIIII |
| 0441106 | REFINISH REPLACED CONC.DECKING EXT.PORCH | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021190 | .080000 | .021190 | ICIIII |
| 4 2 | 0441200 WOOD DECKING - PORCH | | | | | | | | | | |
| 0441202 | REPAIR WOOD DECKING EXTERIOR PORCH | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .001040 | .051600 | .001040 | ICIIII |
| 0441203 | REFINISH REPAIRED WOOD DECKING EXT.PORCH | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000520 | .002400 | .000520 | ICIIII |
| 0441204 | REFINISH WOOD DECKING EXTERIOR PORCH | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .100000 | .015860 | ICIIII |
| 0441205 | REPLACE WOOD DECKING EXTERIOR PORCH | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .053820 | 2.580000 | .053820 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0441206 | REFINISH REPLACED DECKING EXTERIOR PORCH | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .015860 | .100000 | .015860 | ICIIII |
| 4 3 | 0441300 METAL DECKING-PORCH | | | | | | | | | | |
| 0441302 | REPAIR METAL DECKING EXTERIOR PORCH | 2 | 4 | 0 | 15.00 | 20.00 | 25.00 | .037271 | .017000 | .037271 | IIIIII |
| 0441303 | REFINISH REPAIRED METAL DECK.EXT.PORCH | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000598 | .001200 | .000598 | IIIIII |
| 0441304 | REFINISH METAL DECKING EXTERIOR PORCH | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .021489 | .060000 | .214890 | IIIIII |
| 0441305 | REPLACE METAL DECKING EXTERIOR PORCH | 2 | 4 | 0 | 50.00 | 65.00 | 85.00 | .302718 | .850000 | .151359 | IIIIII |
| 0441306 | REFINISH REPLACED METAL DECK.EXT.PORCH | 2 | 5 | 0 | 50.00 | 65.00 | 85.00 | .021489 | .060000 | .021489 | IIIIII |
| 3 2 | 0442000 RAILINGS | | | | | | | | | | |
| 4 1 | 0442100 WROUGHT IRON EXT. PORCH RAILING | | | | | | | | | | |
| 0442102 | REPAIR WROUGHT IRON RAILING EXT.PORCH | 3 | 4 | 0 | 15.00 | 20.00 | 25.00 | .120770 | .300000 | .120770 | ICIIII |
| 0442103 | REFIN.REPRED.WROUGHT IRON RAIL.EXT.PORCH | 3 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .002400 | .000650 | ICIIII |
| 0442104 | REFINISH WROUGHT IRON RAILING EXT.PORCH | 3 | 5 | 0 | 5.00 | 7.00 | 9.00 | .038480 | .080000 | .038480 | ICIIII |
| 0442105 | REPLACE WROUGHT IRON RAILING EXT.PORCH | 3 | 4 | 0 | 199.00 | 200.00 | 201.00 | 4.284800 | 50.000000 | 4.284800 | ICIIII |
| 0442106 | REFIN.REPLCD.WROUGHT IRON RAIL.EXT.PORCH | 3 | 5 | 0 | 199.00 | 200.00 | 201.00 | .038480 | .080000 | .038480 | ICIIII |
| 4 2 | 0442200 WOOD EXTERIOR PORCH RAILING | | | | | | | | | | |
| 0442202 | REPAIR WOOD RAILING EXTERIOR PORCH | 3 | 1 | 0 | 10.00 | 15.00 | 20.00 | .076180 | .071000 | .076180 | ICIIII |
| 0442203 | REFINISH REPAIRED WOOD RAILING EXT.PORCH | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000910 | .002000 | .000910 | ICIIII |
| 0442204 | REFINISH WOOD RAILING EXTERIOR PORCH | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .016640 | .120000 | .016640 | ICIIII |
| 0442205 | REPLACE WOOD RAILING EXTERIOR PORCH | 3 | 1 | 0 | 99.00 | 100.00 | 101.00 | .354900 | 4.550000 | .354900 | ICIIII |
| 0442206 | REFINISH REPLACED WOOD RAILING EXT.PORCH | 3 | 5 | 0 | 99.00 | 100.00 | 101.00 | .016640 | .100000 | .016640 | ICIIII |
| 3 3 | 0443000 SUPPORT MEMBERS | | | | | | | | | | |
| 4 1 | 0443100 CONCRETE EXTERIOR PORCH SUPPORTS | | | | | | | | | | |
| 0443102 | REPAIR CONCRETE SUPPORTS EXTERIOR PORCH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .043940 | .023880 | .043940 | ICIIII |
| 0443103 | REFINISH REPAIRED CONCR.SUPPT.EXT.PORCH | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .000650 | .001600 | .000650 | ICIIII |
| 0443104 | REFINISH CONCRETE SUPPORTS EXT.PORCH | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021190 | .080000 | .021190 | ICIIII |
| 0443105 | REPLACE CONCRETE SUPPORTS EXTERIOR PORCH | 2 | 1 | 0 | 499.00 | 500.00 | 501.00 | 3.588520 | 16.700000 | 3.588520 | ICIIII |
| 0443106 | REFINISH REPLACED CONCR. SUPPT.EXT.PORCH | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .021190 | .080000 | .021190 | ICIIII |
| 4 2 | 0443200 WOOD EXTERIOR PORCH SUPPORTS | | | | | | | | | | |
| 0443202 | REPAIR WOOD SUPPORTS EXTERIOR PORCH | 2 | 1 | 0 | 10.00 | 15.00 | 20.00 | .004290 | .074400 | .004290 | ICIIII |
| 0443203 | REFINISH REPAIRED WOOD SUPPORT EXT.PORCH | 2 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000520 | .015200 | .000520 | ICIIII |
| 0443204 | REFINISH WOOD SUPPORTS EXTERIOR PORCH | 2 | 5 | 0 | 8.00 | 11.00 | 13.00 | .015860 | .760000 | .015860 | ICIIII |
| 0443205 | REPLACE WOOD SUPPORTS EXTERIOR PORCH | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .176930 | 3.720000 | .176930 | ICIIII |
| 0443206 | REFINISH REPLACED WOOD SUPPT.EXT.PORCH | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .095810 | .760000 | .095810 | ICIIII |
| 4 3 | 0443300 CLAY BRICK EXTERIOR PORCH SUPPORTS | | | | | | | | | | |
| 0443302 | REPAIR CLAY BRICK SUPPORTS EXT. PORCH | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .021970 | .042200 | .021970 | ICIIII |
| 0443303 | REFIN.REPRED.CLAY BRICK SUPPT.EXT.PORCH | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .001600 | .000650 | ICIIII |
| 0443304 | REFINISH CLAY BRICK SUPPORTS EXT.PORCH | 2 | 16 | 0 | 5.00 | 7.00 | 10.00 | .021320 | .080000 | .021320 | ICIIII |
| 0443305 | REPLACE CLAY BRICK SUPPORTS EXTER.PORCH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.104220 | 2.110000 | 1.104220 | ICIIII |
| 0443306 | REFIN. REPLCD.CLAY BRICK SUPPT.EXT.PORCH | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .021320 | .080000 | .021320 | ICIIII |
| 3 4 | 0444000 COLUMNS | | | | | | | | | | |
| 4 1 | 0444100 METAL EXTERIOR PORCH COLUMNS | | | | | | | | | | |
| 0444102 | REPAIR METAL COLUMN EXTERIOR PORCH | 3 | 1 | 0 | 15.00 | 20.00 | 25.00 | .099970 | 1.770000 | .099970 | ICIIII |
| 0444103 | REFINISH REPAIRED METAL COLUMN EXT.PORCH | 3 | 5 | 0 | 15.00 | 20.00 | 25.00 | .011700 | .004800 | .011700 | ICIIII |
| 0444104 | REFINISH METAL COLUMN EXTERIOR PORCH | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .040690 | .240000 | .040690 | ICIIII |
| 0444105 | REPLACE METAL COLUMN EXTERIOR PORCH | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .188760 | 16.800000 | .188760 | ICIIII |
| 0444106 | REFINISH REPLACED METAL COLUMN EXT.PORCH | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .040690 | .240000 | .040690 | ICIIII |
| 4 2 | 0444200 WOOD EXTERIOR PORCH COLUMNS | | | | | | | | | | |
| 0444202 | REPAIR WOOD COLUMNS EXTERIOR PORCH | 3 | 1 | 0 | 10.00 | 15.00 | 20.00 | .018070 | .014200 | .018070 | ICIIII |
| 0444203 | REFINISH REPAIRED WOOD COLUMN EXT.PORCH | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .003250 | .004800 | .003250 | ICIIII |
| 0444204 | REFINISH WOOD COLUMN EXTERIOR PORCH | 3 | 5 | 0 | 4.00 | 6.00 | 8.00 | .018590 | .240000 | .018590 | ICIIII |
| 0444205 | REPLACE WOOD COLUMN EXTERIOR PORCH | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .219830 | .900000 | .219830 | ICIIII |
| 0444206 | REFINISH REPLACED WOOD COLUMN EXT.PORCH | 3 | 5 | 0 | 199.00 | 200.00 | 201.00 | .018590 | .240000 | .018590 | ICIIII |
| 4 3 | 0444300 CLAY BRICK EXTERIOR PORCH COLUMNS | | | | | | | | | | |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0444302 | REPAIR CLAY BRICK COLUMN EXTERIOR PORCH | 3 | 16 | 0 | 10.00 | 15.00 | 20.00 | .023140 | .168800 | .023140 | ICIIII |
| 0444303 | REFIN.REPRED.CLAY BRICK COLUMN EXT.PORCH | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .003380 | .004800 | .003380 | ICIIII |
| 0444304 | REFINISH CLAY BRICK COLUMN EXTER.PORCH | 3 | 5 | 0 | 4.00 | 6.00 | 8.00 | .024050 | .004800 | .024050 | ICIIII |
| 0444305 | REPLACE CLAY BRICK COLUMN EXTERIOR PORCH | 3 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.107470 | 8.440000 | 1.107470 | ICIIII |
| 0444306 | REFIN.REPLCD.CLAY BRICK COLUMN EXT.PORCH | 3 | 5 | 0 | 499.00 | 500.00 | 501.00 | .024050 | .240000 | .024050 | ICIIII |
| 2 5 | 0450000 EXTERIOR ORNAMENT | | | | | | | | | | |
| 3 1 | 0451000 CORNICES | | | | | | | | | | |
| 4 1 | 0451100 STONE EXTERIOR CORNICE | | | | | | | | | | |
| 0451102 | REPAIR STONE CORNICE EXTERIOR ORNAMENT | 3 | 16 | 0 | 15.00 | 20.00 | 25.00 | .066040 | .001400 | .066040 | ICIIII |
| 0451105 | REPLACE STONE CORNICE EXTERIOR ORNAMENT | 3 | 16 | 0 | 299.00 | 300.00 | 301.00 | .265070 | 90.000000 | .265070 | ICIIII |
| 4 2 | 0451200 WOOD EXTERIOR CORNICE | | | | | | | | | | |
| 0451202 | REPAIR WOOD CORNICE EXTERIOR ORNAMENT | 3 | 1 | 0 | 15.00 | 20.00 | 25.00 | .002990 | .040000 | .002990 | ICIIII |
| 0451203 | REFINISH REPAIRED WOOD CORNICE EXT.ORNMT | 3 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003250 | .001600 | .003250 | ICIIII |
| 0451204 | REFINISH WOOD CORNICE EXTERIOR ORNAMENT | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .060060 | .080000 | .060060 | ICIIII |
| 0451205 | REPLACE WOOD CORNICE EXTERIOR ORNAMENT | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .224900 | 3.250000 | .224900 | ICIIII |
| 0451206 | REFINISH REPLACED WOOD CORNICE EXT.ORNMT | 3 | 5 | 0 | 199.00 | 200.00 | 201.00 | .060060 | .080000 | .060060 | ICIIII |
| 2 6 | 0460000 EXTERIOR STAIRS | | | | | | | | | | |
| 3 1 | 0461000 RAILINGS | | | | | | | | | | |
| 4 1 | 0461100 WOOD EXTERIOR STAIR RAILING | | | | | | | | | | |
| 0461102 | REPAIR WOOD RAILINGS EXTERIOR STAIRS | 3 | 1 | 0 | 8.00 | 10.00 | 12.00 | .003120 | .071000 | .003120 | ICIIII |
| 0461103 | REFINISH REPAIRED WOOD RAILING EXT.STAIR | 3 | 5 | 0 | 8.00 | 10.00 | 12.00 | .000520 | .002120 | .000520 | ICIIII |
| 0461104 | REFINISH WOOD RAILING EXTERIOR STAIRS | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .106000 | .015860 | ICIIII |
| 0461105 | REPLACE WOOD RAILINGS EXTERIOR STAIRS | 3 | 1 | 0 | 99.00 | 100.00 | 101.00 | .152490 | 3.550000 | .152490 | ICIIII |
| 0461106 | REFINISH REPLACED WOOD RAILING EXT.STAIR | 3 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015860 | .106000 | .015860 | ICIIII |
| 4 2 | 0461200 METAL EXTERIOR STAIR RAILING | | | | | | | | | | |
| 0461202 | REPAIR METAL RAILING EXTERIOR STAIR | 3 | 4 | 0 | 10.00 | 15.00 | 20.00 | .029250 | .032600 | .029250 | ICIIII |
| 0461203 | REFINISH REPAIRED METAL RAILNG.EXT.STAIR | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .002120 | .000650 | ICIIII |
| 0461204 | REFINISH METAL RAILING EXTERIOR STAIRS | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021450 | .106000 | .021450 | ICIIII |
| 0461205 | REPLACE METAL RAILING EXTERIOR STAIRS | 3 | 4 | 0 | 299.00 | 300.00 | 301.00 | .760500 | 25.000000 | .760500 | ICIIII |
| 0461206 | REFINISH REPLACED METAL RAILNG.EXT.STAIR | 3 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021450 | .106000 | .021450 | ICIIII |
| 3 2 | 0462000 STEPS | | | | | | | | | | |
| 4 1 | 0462100 CONCRETE EXTERIOR STEPS | | | | | | | | | | |
| 0462102 | REPAIR CONCRETE STEPS EXTERIOR STAIR | 2 | 16 | 0 | 10.00 | 15.00 | 20.00 | .040690 | .038800 | .040690 | ICIIII |
| 0462105 | REPLACE CONCRETE STEPS EXTERIOR STAIRS | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 2.936050 | 15.920000 | 2.936050 | ICIIII |
| 4 2 | 0462200 WOOD EXTERIOR STEPS | | | | | | | | | | |
| 0462202 | REPAIR WOOD STEPS EXTERIOR STAIR | 2 | 1 | 0 | 8.00 | 10.00 | 12.00 | .007800 | .036000 | .007800 | ICIIII |
| 0462203 | REFINISH REPAIR WOOD STEPS EXTER.STAIR | 2 | 5 | 0 | 8.00 | 10.00 | 12.00 | .000520 | .001600 | .000520 | ICIIII |
| 0462204 | REFINISH WOOD STAIRS EXTERIOR STAIRS | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .080000 | .015860 | ICIIII |
| 0462205 | REPLACE WOOD STEPS EXTERIOR STAIRS | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .448240 | 3.396000 | .448240 | ICIIII |
| 0462206 | REFINISH REPLACE WOOD STEPS EXTER.STAIR | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015860 | .080000 | .015860 | ICIIII |
| 4 3 | 0462300 METAL EXTERIOR STEPS | | | | | | | | | | |
| 0462302 | REPAIR METAL STEPS EXTERIOR STAIR | 2 | 4 | 0 | 10.00 | 15.00 | 20.00 | .011180 | .660000 | .011180 | ICIIII |
| 0462303 | REFINISH REPAIRED METAL STEPS EXT.STAIR | 2 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .001600 | .000650 | ICIIII |
| 0462304 | REFINISH METAL STEPS EXTERIOR STAIR | 2 | 5 | 0 | 6.00 | 9.00 | 12.00 | .021450 | .080000 | .021450 | ICIIII |
| 0462305 | REPLACE METAL STEPS EXTERIOR STAIR | 2 | 4 | 0 | 299.00 | 300.00 | 301.00 | 2.140710 | 33.000000 | 2.140710 | ICIIII |
| 0462306 | REFINISH REPLACED METAL STEPS EXT.STAIR | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021450 | .080000 | .021450 | ICIIII |
| 4 4 | 0462400 MASONRY EXTERIOR STEPS (UNPAINTED) | | | | | | | | | | |
| 0462402 | REPAIR MASONRY STEP UNPNAINTED EXT.STAIR | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .031954 | .042200 | .031954 | IIIIII |
| 0462405 | REPLACE MASONRY STEP UNPAINTED EXT.STAIR | 2 | 16 | 0 | 399.00 | 400.00 | 401.00 | 1.191190 | 2.110000 | .595595 | IIIIII |
| 4 5 | 0462500 MASONRY EXTERIOR STEPS (PAINTED) | | | | | | | | | | |
| 0462502 | REPAIR MASONRY STEP PAINTED EXT.STAIR | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .319540 | .042200 | .031954 | IIIIII |
| 0462503 | REFIN.REPRD.MASONRY STEP PNTD EXT.STAIR | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .001200 | .000650 | IIIIII |
| 0462504 | REFINISH MASONRY STEPS PAINTED EXT.STAIR | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .021320 | .060000 | .021320 | IIIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0462505 | REPLACE MASONRY STEPS PAINTED EXT.STAIR | 2 | 16 | 0 | 399.00 | 400.00 | 401.00 | 1.597765 | 2.110000 | .798883 | IIIIII |
| 0462506 | REFIN.REPLCD.MASONRY STEP PNTD.EXT.STAIR | 2 | 5 | 0 | 399.00 | 400.00 | 401.00 | .021320 | .060000 | .021320 | IIIIII |
| 4 6 | 0462600 QUARRY TILE EXTERIOR STEPS | | | | | | | | | | |
| 0462602 | REPAIR QUARRY TILE STEPS EXTERIOR STAIR | 2 | 16 | 0 | 10.00 | 15.00 | 20.00 | .031954 | .047000 | .031954 | IIIIII |
| 0462605 | REPLACE QUARRY TILE STEPS EXTERIOR STAIR | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.597739 | 2.350000 | .798870 | IIIIII |
| 2 7 | 0470000 EXTERIOR HARDWARE | | | | | | | | | | |
| 3 1 | 0471000 HINGE | | | | | | | | | | |
| 4 1 | 0471100 BRASS EXTERIOR HINGE | | | | | | | | | | |
| 0471105 | REPLACE BRASS HINGE EXTERIOR HARDWARE | 1 | 1 | 0 | 50.00 | 60.00 | 70.00 | .211510 | 18.000000 | .211510 | ICIIII |
| 3 2 | 0472000 LOCKSET | | | | | | | | | | |
| 4 1 | 0472100 BRASS EXTERIOR LOCKSET | | | | | | | | | | |
| 0472105 | REPLACE BRASS LOCKSET EXTERIOR HARDWARE | 1 | 1 | 0 | 25.00 | 30.00 | 40.00 | 1.648400 | 117.000000 | 1.648400 | ICIIII |
| 3 3 | 0473000 DOOR CLOSER | | | | | | | | | | |
| 4 1 | 0473100 BRASS EXTERIOR DOOR CLOSER | | | | | | | | | | |
| 0473105 | REPLACE BRASS CLOSER EXTERIOR HARDWARE | 1 | 1 | 0 | 10.00 | 15.00 | 25.00 | .494130 | 85.000000 | .494130 | ICIIII |
| 3 4 | 0474000 DEAD BOLT | | | | | | | | | | |
| 4 1 | 0474100 BRASS EXTERIOR DEAD BOLT | | | | | | | | | | |
| 0474105 | REPLACE BRASS DEADBOLT EXTERIOR HARDWARE | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | .939380 | 75.000000 | .939380 | ICIIII |
| 3 5 | 0475000 WEATHERSTRIPPING | | | | | | | | | | |
| 4 1 | 0475100 BRASS EXTERIOR WEATHERSTRIPPING | | | | | | | | | | |
| 0475105 | REPLACE BRASS WEATHERSTRIPPING EXT.HRDWR | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | .666120 | 25.000000 | .666120 | ICIIII |
| 3 6 | 0476000 EXIT BOLT (PANIC BAR) | | | | | | | | | | |
| 4 1 | 0476100 METAL EXIT BOLT | | | | | | | | | | |
| 0476105 | REPLACE METAL EXITBOLT EXTERIOR HARDWARE | 1 | 1 | 0 | 20.00 | 25.00 | 30.00 | 2.059720 | 400.000000 | 2.059720 | ICIIII |
| 1 3 | 0500000 INTERIOR CONSTRUCTION | | | | | | | | | | |
| 2 1 | 0510000 INTERIOR PARTITIONS-FIXED | | | | | | | | | | |
| 3 1 | 0511000 DRYWALL | | | | | | | | | | |
| 3 2 | 0512000 MASONRY | | | | | | | | | | |
| 3 3 | 0513000 CONCRETE | | | | | | | | | | |
| 2 2 | 0520000 INTERIOR PARTITIONS-MOVABLE | | | | | | | | | | |
| 3 1 | 0521000 MOVABLE METAL PARTITIONS | | | | | | | | | | |
| 4 1 | 0521100 STEEL PARTITIONS | | | | | | | | | | |
| 0521102 | REPAIR STEEL INT. PARTITION | 2 | 4 | 0 | 5.00 | 8.00 | 12.00 | .005655 | .000000 | .005655 | IIIIII |
| 0521105 | REPLACE STEEL INT. PARTITIONS | 2 | 4 | 0 | 99.00 | 100.00 | 101.00 | .220220 | 33.000000 | .110110 | IIIIII |
| 3 2 | 0522000 MOVABLE FABRIC PARTITIONS | | | | | | | | | | |
| 4 1 | 0522100 FABRIC PARTITION | | | | | | | | | | |
| 0522102 | REPAIR FABRIC INT. PARTITIONS | 2 | 1 | 0 | 5.00 | 8.00 | 12.00 | .002889 | .015000 | .002889 | IIIIII |
| 0522105 | REPLACE FABRIC INT. PARTITIONS | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .220220 | 48.980000 | .110110 | IIIIII |
| 2 3 | 0530000 INTERIOR DOORS | | | | | | | | | | |
| 3 1 | 0531000 METAL DOORS | | | | | | | | | | |
| 4 1 | 0531100 STEEL INTERIOR DOORS | | | | | | | | | | |
| 0531102 | REPAIR STEEL (PAINTED)INTERIOR DOOR | 1 | 1 | 0 | 10.00 | 20.00 | 25.00 | .939250 | 85.000000 | .939250 | ICIIII |
| 0531104 | REFINISH STEEL (PAINTED) INTERIOR DOORS | 1 | 5 | 0 | 3.00 | 6.00 | 10.00 | .387790 | 3.056900 | .387790 | ICIIII |
| 0531105 | REPLACE STEEL (PAINTED) INTERIOR DOORS | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.263690 | 113.500000 | 2.263690 | ICIIII |
| 0531106 | REFIN.REPLC.STEEL(PAINTED)INTERIOR DOOR | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .387790 | 3.056900 | .387790 | ICIIII |
| 3 2 | 0532000 FULLY GLAZED DOORS | | | | | | | | | | |
| 4 1 | 0532100 SLIDING GLASS INTERIOR DOOR | | | | | | | | | | |
| 0532101 | BRKN.GLASS:REPLMNT.ALUM.SLIDING.INT.DOOR | 1 | 1 | 0 | 1.00 | 1.00 | 1.00 | .018200 | 24.150000 | .018200 | ICIIII |
| 0532102 | REPAIR ALUMINIUM SLIDING INTERIOR DOORS | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | .939250 | 85.000000 | .939250 | ICIIII |
| 0532105 | REPLACE ALUMINIUM SLIDING INTERIOR DOORS | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.235740 | 682.500000 | 2.235740 | ICIIII |
| 4 2 | 0532200 WOOD FRAME (PAINTED) INTERIOR DOOR | | | | | | | | | | |
| 0532201 | BRKN.GLASS:REPLMNT.WOOD FRM(PND)INT.DOOR | 1 | 1 | 0 | 1.00 | 3.00 | 5.00 | .018200 | .241500 | .018200 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0532202 | REPAIR WOOD FRAME(PAINTED)INTERIOR DOOR | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | .939250 | 85.000000 | .939250 | ICIIII |
| 0532204 | REFINISH WOOD FRAME(PAINTED)INTER. DOOR | 1 | 5 | 0 | 2.00 | 5.00 | 7.00 | .189540 | 1.635000 | .189540 | ICIIII |
| 0532205 | REPLACE WOOD FRAME(PAINTED)INTERIOR DOOR | 1 | 1 | 0 | 70.00 | 80.00 | 90.00 | 2.232100 | 300.000000 | 2.232100 | ICIIII |
| 0532206 | REFIN.REPLCD.WOOD FRAME(PAINTED)INT.DOOR | 1 | 5 | 0 | 70.00 | 80.00 | 90.00 | .094770 | 1.635000 | .094770 | ICIIII |
| 3 3 | 0533000 WOOD DOORS | | | | | | | | | | |
| 4 1 | 0533100 HOLLOW CORE INTERIOR DOOR | | | | | | | | | | |
| 0533102 | REPAIR HOLLOW CORE(PNTED)INTERIOR DOOR | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | .939250 | 85.000000 | .939250 | ICIIII |
| 0533104 | REFINISH HOLLOW CORE(PAINTED)INTER.DOOR | 1 | 5 | 0 | 2.00 | 5.00 | 7.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 0533105 | REPLACE HOLLOW CORE(PAINTED)INTER. DOOR | 1 | 1 | 0 | 20.00 | 24.00 | 30.00 | 2.309840 | 50.000000 | 2.309840 | ICIIII |
| 0533106 | REFIN.REPLC.HOLLOW CORE(PAINTED)INT.DOOR | 1 | 5 | 0 | 20.00 | 24.00 | 30.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 4 2 | 0533200 SOLID CORE INTERIOR DOOR | | | | | | | | | | |
| 0533202 | REPAIR SOLID CORE(PNTED)INTERIOR DOOR | 1 | 1 | 0 | 10.00 | 13.00 | 17.00 | .939250 | 85.000000 | .939250 | ICIIII |
| 0533204 | REFINISH SOLID CORE(PAINTED)INTER. DOOR | 1 | 5 | 0 | 2.00 | 5.00 | 7.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 0533205 | REPLACE SOLID CORE(PAINTED)INTERIOR DOOR | 1 | 1 | 0 | 32.00 | 40.00 | 50.00 | 2.263690 | 80.000000 | 2.263690 | ICIIII |
| 0533206 | REFIN.REPLC.SOLID CORE(PAINTED)INTR.DOOR | 1 | 5 | 0 | 32.00 | 40.00 | 50.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 3 4 | 0534000 SPECIAL DOORS | | | | | | | | | | |
| 4 1 | 0534100 BI-FOLD INTERIOR DOOR | | | | | | | | | | |
| 5 1 | 0534110 PANELED DOOR | | | | | | | | | | |
| 0534112 | REPAIR PANELED (PAINTED) INTERIOR DOOR | 1 | 1 | 0 | 7.00 | 10.00 | 15.00 | .103090 | 25.000000 | .103090 | ICIIII |
| 0534114 | REFINISH PANELED (PAINTED) INTERIOR DOOR | 1 | 5 | 0 | 2.00 | 5.00 | 7.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 0534115 | REPLACE PANELED (PAINTED) INTERIOR DOORS | 1 | 1 | 0 | 20.00 | 24.00 | 30.00 | 4.619680 | 45.000000 | 4.619680 | ICIIII |
| 0534116 | REFIN.REPLC.PANELED(PAINTED)INTER. DOOR | 1 | 5 | 0 | 20.00 | 24.00 | 30.00 | .240760 | 4.367000 | .240760 | ICIIII |
| 5 2 | 0534120 LOUVERED DOOR | | | | | | | | | | |
| 0534122 | REPAIR LOUVERED (PAINTED) INTERIOR DOORS | 1 | 1 | 0 | 10.00 | 15.00 | 20.00 | .103090 | 25.000000 | .103090 | ICIIII |
| 0534124 | REFINISH LOUVERED(PAINTED)INTERIOR DOOR | 1 | 5 | 0 | 2.00 | 5.00 | 7.00 | .340470 | 6.170000 | .340470 | ICIIII |
| 0534125 | REPLACE LOUVERED (PAINTED) INTERIOR DOOR | 1 | 1 | 0 | 20.00 | 24.00 | 30.00 | 4.619680 | 75.000000 | 4.619680 | ICIIII |
| 0534126 | REFIN.REPLC.LOVERED(PAINTED)INTER. DOOR | 1 | 5 | 0 | 20.00 | 24.00 | 30.00 | .340470 | 6.175000 | .340470 | ICIIII |
| 2 4 | 0540000 INTERIOR WINDOWS | | | | | | | | | | |
| 3 1 | 0541000 INTERIOR WINDOWS | | | | | | | | | | |
| 2 5 | 0550000 FIREPLACES | | | | | | | | | | |
| 3 1 | 0551000 CHIMNEY | | | | | | | | | | |
| 4 1 | 0551100 CLAY BRICK CHIMNEY, FIREPLACE | | | | | | | | | | |
| 0551102 | REPAIR CLAY BRICK CHIMNEY - FIREPLACES | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .028600 | .022600 | .028600 | ICIIII |
| 0551105 | REPLACE CLAY BRICK CHIMNEY - FIREPLACES | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.340040 | 10.210000 | 1.340040 | ICIIII |
| 4 2 | 0551200 CONCRETE CHIMNEY, FIREPLACE | | | | | | | | | | |
| 0551202 | REPAIR CONCRETE BRICK CHIMNEY- FIREPLACE | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .028600 | .027800 | .028600 | ICIIII |
| 0551205 | REPLACE CONCRETE BRICK CHIMNEY-FIREPLACE | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.340040 | 1.571200 | 1.340040 | ICIIII |
| 4 3 | 0551300 STONE CHIMNEY, FIREPLACE | | | | | | | | | | |
| 0551302 | REPAIR STONE CHIMNEY - FIREPLACES | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .007280 | .034000 | .007280 | ICIIII |
| 0551305 | RLPLACE STONE CHIMNEY - FIREPLACES | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .349310 | 1.881000 | .349310 | ICIIII |
| 3 2 | 0552000 MANTEL | | | | | | | | | | |
| 4 1 | 0552100 WOOD MANTEL | | | | | | | | | | |
| 0552102 | REPAIR WOOD MANTEL - FIREPLACES | 3 | 16 | 0 | 10.00 | 15.00 | 20.00 | .011310 | .012000 | .011310 | ICIIII |
| 0552103 | REFINISH REPAIRED WOOD MANTEL-FIREPLACE | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .002400 | .000650 | ICIIII |
| 0552104 | REFINISH WOOD MANTEL - FIREPLACE | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .080000 | .015860 | ICIIII |
| 0552105 | REPLACE WOOD MANTEL - FIREPLACE | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .564720 | .600000 | .564720 | ICIIII |
| 0552106 | REFINISH REPLACED WOOD MANTEL-FIREPLACE | 3 | 5 | 0 | 199.00 | 200.00 | 201.00 | .015860 | .080000 | .015860 | ICIIII |
| 4 2 | 0552200 CONCRETE MANTEL | | | | | | | | | | |
| 0552202 | REPAIR CONCRETE MANTEL - FIREPLACE | 3 | 16 | 0 | 15.00 | 20.00 | 25.00 | .059150 | .038800 | .059150 | ICIIII |
| 0552205 | REPLACE CONCRETE MANTEL - FIREPLACE | 3 | 16 | 0 | 299.00 | 300.00 | 301.00 | .186160 | 18.500000 | .186160 | ICIIII |
| 4 3 | 0552300 STONE MANTEL | | | | | | | | | | |
| 0552302 | REPAIR STONE MANTEL - FIREPLACE | 3 | 16 | 0 | 15.00 | 20.00 | 25.00 | .003640 | .034000 | .003640 | ICIIII |
| 0552305 | REPLACE STONE MANTEL - FIREPLACE | 3 | 16 | 0 | 299.00 | 300.00 | 301.00 | .186160 | 1.700000 | .186160 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 3 | 0553000 FINISHES | | | | | | | | | | |
| 4 1 | 0553100 CLAY BRICK FINISH, FIREPLACE | | | | | | | | | | |
| 0553102 | REPAIR BRICK VENEER - FIREPLACE | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .021450 | .023000 | .021450 | ICIIII |
| 0553103 | REFINISH REPAIRED BRICK VENEER-FIREPLACE | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .016000 | .000650 | ICIIII |
| 0553104 | REFINISH BRICK VENEER - FIREPLACE | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021190 | .080000 | .021190 | ICIIII |
| 0553105 | REPLACE CLAY BRICK - FIREPLACES | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.076790 | 1.150000 | 1.076790 | ICIIII |
| 0553106 | REFIN.REPLC.CLAY BRICK VENEER-FIREPLACE | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021190 | .080000 | .021190 | ICIIII |
| 4 2 | 0553200 CONCRETE BRICK FINISH, FIREPLACE | | | | | | | | | | |
| 0553202 | REPAIR CONCRETE BRICK VENEER - FIREPLACE | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .021450 | 1.390000 | .021450 | ICIIII |
| 0553203 | REFIN.REPRD.CONC.BRICK VENEER-FIREPLACE | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .000650 | .001600 | .000650 | ICIIII |
| 0553204 | REFINISH CONCRETE BRICK VENEER-FIREPLACE | 2 | 5 | 0 | 3.00 | 7.00 | 10.00 | .021190 | .080000 | .021190 | ICIIII |
| 0553205 | REPLACE CONCRETE BRICK VENEER-FIREPLACE | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.076790 | 1.390000 | 1.076790 | ICIIII |
| 0553206 | REIFN.REPLCD.CONC.BRICK VENEER-FIREPLACE | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021190 | .080000 | .021190 | ICIIII |
| 4 3 | 0553300 PLASTER FINISH, FIREPLACE | | | | | | | | | | |
| 0553302 | REPAIR PLASTER SURFACE - FIREPLACE | 2 | 16 | 0 | 10.00 | 15.00 | 20.00 | .005850 | .016400 | .005850 | ICIIII |
| 0553303 | REFIN.REPAIR PLASTER SURFACE-FIREPLACE | 2 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .001600 | .000650 | ICIIII |
| 0553304 | REFINISH PLASTER SURFACE - FIREPLACE | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021190 | .080000 | .021190 | ICIIII |
| 0553305 | REPLACE PLASTER SURFACE - FIREPLACE | 2 | 16 | 0 | 99.00 | 100.00 | 101.00 | .226590 | .820000 | .226590 | ICIIII |
| 0553306 | REFIN.REPLCD.PLASTER SURFACE FIREPLACE | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .021190 | .080000 | .021190 | ICIIII |
| 4 4 | 0553400 WOOD FINISH, FIREPLACE | | | | | | | | | | |
| 0553402 | REPAIR WOOD SURFACE - FIREPLACE | 2 | 1 | 0 | 10.00 | 15.00 | 20.00 | .005720 | .015400 | .005720 | ICIIII |
| 0553403 | REFINISH REPAIRED WOOD SURFACE-FIREPLACE | 2 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .000200 | .000650 | ICIIII |
| 0553404 | REFINISH WOOD SURFACE - FIREPLACE | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021190 | .080000 | .021190 | ICIIII |
| 0553405 | REPLACE WOOD SURFACE - FIREPLACE | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .284960 | .770000 | .284960 | ICIIII |
| 0553406 | REFINISH REPLACED WOOD SURFACE-FIREPLACE | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015600 | .080000 | .015600 | ICIIII |
| 3 4 | 0554000 FIREBRICK | | | | | | | | | | |
| 4 1 | 0554100 FIREBRICK, FIREPLACE | | | | | | | | | | |
| 0554102 | REPAIR FIREBRICK - FIREPLACE | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .021450 | .018800 | .021450 | ICIIII |
| 0554105 | REPLACE FIREBRICK - FIREPLACE | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.076790 | .940000 | 1.076790 | ICIIII |
| 2 6 | 0560000 INTERIOR ORNAMENTS | | | | | | | | | | |
| 3 1 | 0561000 INTERIOR TRIM | | | | | | | | | | |
| 4 1 | 0561100 WOOD TRIMMING | | | | | | | | | | |
| 0561102 | REPAIR WOOD TRIM - INTERIOR ORNAMENT | 3 | 1 | 0 | 9.00 | 13.00 | 15.00 | .000650 | .014200 | .000650 | ICIIII |
| 0561103 | REFIN.REPRED.WOOD TRIM-INTERIOR ORNAMENT | 3 | 5 | 0 | 9.00 | 13.00 | 15.00 | .000520 | .001600 | .000520 | ICIIII |
| 0561104 | REFINISH WOOD TRIM - INTERIOR ORNAMENT | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015600 | .080000 | .015600 | ICIIII |
| 0561105 | REPLACE WOOD TRIM - INTERIOR ORNAMENT | 3 | 1 | 0 | 99.00 | 100.00 | 101.00 | .037570 | .710000 | .037570 | ICIIII |
| 0561106 | REFIN.REPLCD.WOOD TRIM-INTERIOR ORNAMENT | 3 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015600 | .080000 | .015600 | ICIIII |
| 4 2 | 0561200 METAL TRIMMING | | | | | | | | | | |
| 0561202 | REPAIR METAL TRIM - INTERIOR ORNAMENT | 3 | 1 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .016800 | .000650 | ICIIII |
| 0561203 | REFINISH REPAIRED METAL TRIM-INTER.ORNMT | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000520 | .001600 | .000520 | ICIIII |
| 0561204 | REFINISH METAL TRIM - INTERIOR ORNAMENT | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015600 | .080000 | .015600 | ICIIII |
| 0561205 | REPLACE METAL TRIM - INTERIOR ORNAMENT | 3 | 1 | 0 | 199.00 | 200.00 | 201.00 | .037700 | .840000 | .037700 | ICIIII |
| 0561206 | REFIN.REPLC.METAL TRIM-INTERIOR ORNAMENT | 3 | 5 | 0 | 199.00 | 200.00 | 201.00 | .015600 | .080000 | .015600 | ICIIII |
| 4 3 | 0561300 TERRAZZO TRIMMING | | | | | | | | | | |
| 0561302 | REPAIR TERRAZZO TRIM - INTERIOR ORNAMENT | 3 | 16 | 0 | 11.00 | 15.00 | 19.00 | .017712 | .050000 | .017712 | IIIIII |
| 0561305 | REPLACE TERRAZZO TRIM-INTERIOR ORNAMENT | 3 | 16 | 0 | 50.00 | 75.00 | 100.00 | .798882 | 2.500000 | .399441 | IIIIII |
| 4 4 | 0561400 CERAMIC TRIMMING | | | | | | | | | | |
| 0561402 | REPAIR CERAMIC TRIM - INTERIOR ORNAMENT | 3 | 16 | 0 | 11.00 | 15.00 | 19.00 | .017712 | .024600 | .017712 | IIIIII |
| 0561405 | REPLACE CERAMIC TRIM - INTERIOR ORNAMENT | 3 | 16 | 0 | 25.00 | 50.00 | 70.00 | .798882 | 1.230000 | .399441 | IIIIII |
| 4 5 | 0561600 RUBBER / VINYL TRIMMING | | | | | | | | | | |
| 0561602 | REPAIR RUBBER TRIM - INTERIOR ORNAMENT | 3 | 16 | 0 | 7.67 | 9.00 | 10.33 | .000637 | .012400 | .000637 | IIIIII |
| 0561605 | REPLACE RUBBER TRIM - INTERIOR ORNAMENT | 3 | 16 | 0 | 12.50 | 18.00 | 23.50 | .028470 | .620000 | .014235 | IIIIII |
| 2 7 | 0570000 INTERIOR STIARS | | | | | | | | | | |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 3 1 | 0571000 RAILINGS | | | | | | | | | | |
| 4 1 | 0571100 WOOD INTERIOR RAILINGS | | | | | | | | | | |
| 0571102 | REPAIR WOOD RAILING - INTERIOR STAIRS | 3 | 1 | 0 | 8.00 | 10.00 | 12.00 | .003120 | .071000 | .003120 | ICIIII |
| 0571103 | REFINISH REPAIRED WOOD RAILING INT.STAIR | 3 | 5 | 0 | 8.00 | 10.00 | 12.00 | .000520 | .002120 | .000520 | ICIIII |
| 0571104 | REFINISH WOOD RAILING - INTERIOR STAIR | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .106000 | .015860 | ICIIII |
| 0571105 | REPLACE WOOD RAILING - INTERIOR STAIR | 3 | 1 | 0 | 99.00 | 100.00 | 101.00 | .152490 | 3.550000 | .152490 | ICIIII |
| 0571106 | REFIN.REPLC.WOOD RAILING INTERIOR STAIR | 3 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015860 | .106000 | .015860 | ICIIII |
| 4 2 | 0571200 METAL INTERIOR RAILINGS | | | | | | | | | | |
| 0571202 | REPAIR METAL RAILING - INTERIOR STAIR | 3 | 4 | 0 | 10.00 | 15.00 | 20.00 | .029250 | .032600 | .029250 | ICIIII |
| 0571203 | REFIN.REPAIRED METAL RAILING INTER.STAIR | 3 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .002120 | .000650 | ICIIII |
| 0571204 | REFINISH METAL RAILING - INTERIOR STAIR | 3 | 5 | 0 | 5.00 | 7.00 | 10.00 | .021450 | .106000 | .021450 | ICIIII |
| 0571205 | REPLACE METAL RAILING - INTERIOR STAIR | 3 | 4 | 0 | 299.00 | 300.00 | 301.00 | 1.460290 | 1.630000 | 1.460290 | ICIIII |
| 0571206 | REFIN.REPLACED METAL RAILING INTER.STAIR | 3 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021450 | .106000 | .021450 | ICIIII |
| 3 2 | 0572000 STEPS | | | | | | | | | | |
| 4 1 | 0572100 CONCRETE INTERIOR STEPS | | | | | | | | | | |
| 0572102 | REPAIR CONCRETE STEPS - INTERIOR STAIR | 2 | 16 | 0 | 10.00 | 15.00 | 20.00 | .040690 | .038800 | .040690 | ICIIII |
| 0572105 | REPLACE CONCRETE STEPS - INTERIOR STAIR | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 2.936050 | 15.890000 | 2.936050 | ICIIII |
| 4 2 | 0572200 WOOD INTERIOR STEPS | | | | | | | | | | |
| 0572202 | REPAIR WOOD STEPS -INTERIOR STAIR | 2 | 1 | 0 | 8.00 | 10.00 | 12.00 | .007800 | .036000 | .007800 | ICIIII |
| 0572203 | REFIN.REPAIRED WOOD STEPS INTERIOR STAIR | 2 | 5 | 0 | 8.00 | 10.00 | 12.00 | .000520 | .001600 | .000520 | ICIIII |
| 0572204 | REFINISH WOOD STEPS - INTERIOR STAIR | 2 | 5 | 0 | 5.00 | 7.00 | 10.00 | .015860 | .080000 | .015860 | ICIIII |
| 0572205 | REPLACE WOOD STEPS - INTERIOR STAIR | 2 | 1 | 0 | 99.00 | 100.00 | 101.00 | .448240 | 3.396000 | .448240 | ICIIII |
| 0572206 | REFIN.REPLACED WOOD STEPS INTERIOR STAIR | 2 | 5 | 0 | 99.00 | 100.00 | 101.00 | .015860 | .080000 | .015860 | ICIIII |
| 4 3 | 0572300 METAL INTERIOR STEPS | | | | | | | | | | |
| 0572302 | REPAIR METAL STEPS - INTERIOR STAIR | 2 | 4 | 0 | 10.00 | 15.00 | 20.00 | .011180 | .660000 | .011180 | ICIIII |
| 0572303 | REFIN.REPARED.METAL STEPS INTERIOR STAIR | 2 | 5 | 0 | 10.00 | 15.00 | 20.00 | .000650 | .001600 | .000650 | ICIIII |
| 0572304 | REFINISH METAL STEPS - INTERIOR STAIR | 2 | 5 | 0 | 6.00 | 9.00 | 12.00 | .021450 | .080000 | .021450 | ICIIII |
| 0572305 | REPLACE METAL STEPS - INTERIOR STAIR | 2 | 4 | 0 | 299.00 | 300.00 | 301.00 | 2.140710 | 33.000000 | 2.140710 | ICIIII |
| 0572306 | REFIN.REPLACD.METAL STEPS INTERIOR STAIR | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .021450 | .080000 | .021450 | ICIIII |
| 4 4 | 0572400 MASONRY INTERIOR STEPS (UNPAINTED) | | | | | | | | | | |
| 0572402 | REPAIR MASONRY STEP UNPAINTED INT.STAIR | 2 | 16 | 0 | 20.00 | 27.00 | 36.00 | .031954 | .042200 | .031954 | IIIIII |
| 0572405 | REPLACED MASONRY STEP UNPAINTD.INT.STAIR | 2 | 16 | 0 | 399.00 | 400.00 | 401.00 | 1.597765 | 2.110000 | .798883 | IIIIII |
| 4 5 | 0572500 MASONRY INTERIOR STEPS (PAINTED) | | | | | | | | | | |
| 0572502 | REPAIR MASONRY STEPS PAINTED INT.STAIR | 2 | 16 | 0 | 20.00 | 27.00 | 36.00 | .031954 | .042200 | .031954 | IIIIII |
| 0572503 | REFIN.REPRED.MASONRY STEP PNTD.INT.STAIR | 2 | 5 | 0 | 20.00 | 27.00 | 36.00 | .000650 | .001200 | .000650 | IIIIII |
| 0572504 | REFINISH MASONRY STEPS PAINTED INT.STAIR | 2 | 5 | 0 | 4.00 | 7.00 | 9.00 | .021320 | .060000 | .021320 | IIIIII |
| 0572505 | REPLACE MASONRY STEPS PAINTED INT.STAIR | 2 | 16 | 0 | 399.00 | 400.00 | 401.00 | 1.597765 | 2.110000 | .798883 | IIIIII |
| 0572506 | REFIN.REPLCD.MASONRY STEP PNTD INT.STAIR | 2 | 16 | 0 | 399.00 | 400.00 | 401.00 | .021320 | .060000 | .021320 | IIIIII |
| 4 6 | 0572600 CARPETED INTERIOR STEPS | | | | | | | | | | |
| 0572602 | REPAIR CARPETED STEPS INTERIOR STAIR | 2 | 1 | 0 | 3.50 | 4.00 | 4.50 | .008060 | .078200 | .008060 | IIIIII |
| 0572605 | REPLACE CARPETED STEPS INTERIOR STAIR | 2 | 1 | 0 | 6.50 | 8.00 | 9.50 | .052390 | 5.060000 | .026195 | IIIIII |
| 2 8 | 0580000 INTERIOR HARDWARE | | | | | | | | | | |
| 3 1 | 0581000 HINGES | | | | | | | | | | |
| 4 1 | 0581100 BRASS INTERIOR HINGES | | | | | | | | | | |
| 0581105 | REPLACE BRASS HINGE - INTERIOR HARDWARE | 1 | 1 | 0 | 50.00 | 60.00 | 70.00 | .211510 | 18.000000 | .211510 | ICIIII |
| 3 2 | 0582000 LOCKSET | | | | | | | | | | |
| 4 1 | 0582100 BRASS INTERIOR LOCKSET | | | | | | | | | | |
| 0582105 | REPLACE BRASS LOCKSET -INTERIOR HARDWARE | 1 | 1 | 0 | 25.00 | 30.00 | 40.00 | 1.648400 | 117.000000 | 1.648400 | ICIIII |
| 3 3 | 0583000 DOOR CLOSER | | | | | | | | | | |
| 4 1 | 0583100 BRASS INTERIOR DOOR CLOSER | | | | | | | | | | |
| 0583105 | REPLACE BRASS CLOSER - INTERIOR HARDWARE | 1 | 1 | 0 | 10.00 | 15.00 | 25.00 | .494130 | 85.000000 | .494130 | ICIIII |
| 3 4 | 0584000 DEAD BOLT | | | | | | | | | | |
| 4 1 | 0584100 BRASS INTERIOR DEADBOLT | | | | | | | | | | |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0584105 | REPLACE BRASS DEADBOLT-INTERIOR HARDWARE | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | .939380 | 75.000000 | .939380 | ICIIII |
| 3 5 | 0585000 WEATHERSTRIPPING | | | | | | | | | | |
| 4 1 | 0585100 BRASS INTERIOR WEATHERSTRIPPING | | | | | | | | | | |
| 0585105 | REPLACE BRASS WEATHER STRIPPING-INT.HDWR | 1 | 1 | 0 | 15.00 | 20.00 | 25.00 | .666120 | 25.000000 | .666120 | ICIIII |
| 3 6 | 0586000 EXIT BOLT (PANIC BAR) | | | | | | | | | | |
| 4 1 | 0586100 METAL INTERIOR EXIT BOLT (PANIC BAR) | | | | | | | | | | |
| 0586105 | REPLACE METAL EXITBOLT-INTERIOR HARDWARE | 1 | 1 | 0 | 20.00 | 25.00 | 30.00 | 2.059720 | 400.000000 | 2.059720 | ICIIII |
| 1 4 | 0600000 INTERIOR FINISHES | | | | | | | | | | |
| 2 1 | 0610000 WALL FINISHES | | | | | | | | | | |
| 3 1 | 0611000 GYPSUM & PLASTER PRODUCTS | | | | | | | | | | |
| 4 1 | 0611100 PLASTER WALL FINISH | | | | | | | | | | |
| 0611102 | REPAIR PLASTER WALL FINISHES | 2 | 1 | 0 | 9.00 | 12.50 | 25.00 | .008580 | .038200 | .008580 | ICIIII |
| 0611103 | REFINISH REPAIRED PLASTER WALL FINISH | 2 | 1 | 0 | 9.00 | 12.50 | 25.00 | .003120 | .001320 | .003120 | ICIIII |
| 0611104 | REFINISH PLASTER WALL FINISH | 2 | 5 | 0 | .70 | 1.00 | 2.00 | .003679 | .016250 | .003679 | ICIIII |
| 0611105 | REPLACE PLASTER WALL FINISH | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .214760 | 2.097000 | .214760 | ICIIII |
| 0611106 | REFINISH REPLACED PLASTER WALL FINISH | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 2 | 0611200 SHEETROCK (STIPPLED) WALL FIN. | | | | | | | | | | |
| 0611202 | REPAIR SHEETROCK (STIPPLED) WALL FINISH | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .008190 | .006540 | .008190 | ICIIII |
| 0611203 | REFIN.REPAIRED.SHEETROCK(STIPD)WALL FIN. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003120 | .001320 | .003120 | ICIIII |
| 0611204 | REFINISH SHEETROCK(STIPPLED)WALL FINISH | 2 | 5 | 0 | .70 | 1.00 | 2.00 | .003679 | .016250 | .003679 | ICIIII |
| 0611205 | REPLACE SHEETROCK(STIPPLED)WALL FINISH | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .016900 | .330000 | .016900 | ICIIII |
| 0611206 | REFIN.REPLACD.SHEETROCK(STIPLD)WALL FIN. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 3 | 0611300 SHEETROCK (UNSTIPPLED) WALL FIN. | | | | | | | | | | |
| 0611302 | REPAIR SHEETROCK(UNSTIPPLED)WALL FINISH | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .008190 | .004600 | .008190 | ICIIII |
| 0611303 | REFIN.REPAIR.SHEETROCK(UNSTPLD)WALL FIN. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003120 | .001320 | .003120 | ICIIII |
| 0611304 | REFINISH SHEETROCK(UNSTPLD)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 0611305 | REPLACE SHEETROCK(UNSTPL)WALL FINISH | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .016380 | .230000 | .016380 | ICIIII |
| 0611306 | REFIN.REPLAC.SHEETROCK(UNSTPLD)WALL FIN. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .066000 | .018590 | ICIIII |
| 3 2 | 0612000 MASONRY & TILE PRODUCTS | | | | | | | | | | |
| 4 1 | 0612100 CLAY BLOCK WALL FINISH | | | | | | | | | | |
| 0612102 | REPAIR CLAY BLOCK WALL FINISH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .181200 | .006370 | ICIIII |
| 0612105 | REPLACE CLAY BLOCK WALL FINISH | 2 | 16 | 0 | 449.00 | 500.00 | 501.00 | .201500 | 9.060000 | .201500 | ICIIII |
| 4 2 | 0612200 CLAY BLOCK (PAINTED WALL FINISH | | | | | | | | | | |
| 0612202 | REPAIR CLAY BLOCK (PAINTED) WALL FINISH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .181200 | .006370 | ICIIII |
| 0612203 | REFIN.REPAIR.CLAY BLOCK(PAINTD)WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0612204 | REFINISH CLAY BLOCK (PAINTED)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 0612205 | REPLACE CLAY BLOCK (PAINTED) WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | 9.060000 | .201500 | ICIIII |
| 0612206 | REFIN.REPLACED CLAY BLOCK(PNTD)WALL FIN. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 3 | 0612300 CONCRETE BLOCK WALL FINISH | | | | | | | | | | |
| 0612302 | REPAIR CONCRETE BLOCK WALL FINISHS | 2 | 16 | 0 | 21.00 | 25.00 | 30.00 | .006370 | .015000 | .006370 | ICIIII |
| 0612305 | REPLACE CONCRETE BLOCK WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | .796000 | .201500 | ICIIII |
| 4 4 | 0612400 CONCRETE BLOCK (PAINTED) WALL FINISH | | | | | | | | | | |
| 0612402 | REPAIR CONCRETE BLOCK(PAINTED)WALL FIN. | 2 | 16 | 0 | 21.00 | 25.00 | 30.00 | .006370 | .015000 | .006370 | ICIIII |
| 0612403 | REFIN.REPAIRED.CONC.BLOCK(PNTD)WALL FIN. | 2 | 5 | 0 | 21.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0612404 | REFINISH CONCRETE BLOCK(PAINTD)WALL FIN. | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 0612405 | REPLACE CONCRETE BLOCK(PAINTED)WALL FIN. | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | .796000 | .201500 | ICIIII |
| 0612406 | REFIN.REPLACED CONC.BLOCK(PNTD)WALL FIN. | 2 | 5 | 0 | 499.00 | 500.00 | 501.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 5 | 0612500 CLAY BRICK WALL FINISH | | | | | | | | | | |
| 0612502 | REPAIR CLAY BRICK WALL FINISH | 2 | 16 | 0 | 21.00 | 25.00 | 30.00 | .024570 | .023000 | .024570 | ICIIII |
| 0612505 | REPLACE CLAY BRICK WALL FINISHS | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092130 | 1.150000 | 1.092130 | ICIIII |
| 4 6 | 0612600 CONCRETE BRICK WALL FINISH | | | | | | | | | | |
| 0612602 | REPAIR CONCRETE BRICK WALL FINISH | 2 | 16 | 0 | 21.00 | 25.00 | 30.00 | .024180 | .027800 | .024180 | ICIIII |

UM=Unit of Measure TRD=Trade Code Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0612605 | REPLACE CONCRETE BRICK WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092130 | 1.390000 | 1.092130 | ICIIII |
| 4 7 | 0612700 FIREBRICK WALL | | | | | | | | | | |
| 0612702 | REPAIR FIREBRICK WALL FINISH | 2 | 16 | 0 | 18.00 | 25.00 | 32.00 | .024180 | .018800 | .024180 | ICIIII |
| 0612705 | REPLACE FIREBRICK WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 1.092000 | .940000 | 1.092000 | ICIIII |
| 4 8 | 0612800 CERAMIC TILE WALL FIN. | | | | | | | | | | |
| 0612802 | REPAIR TILE WALL FINISH | 2 | 16 | 0 | 6.00 | 10.00 | 20.00 | .026650 | .024400 | .026650 | ICIIII |
| 0612805 | REPLACE TILE WALL FINISHS | 2 | 16 | 0 | 140.00 | 150.00 | 160.00 | 1.213420 | 1.220000 | 1.213420 | ICIIII |
| 3 3 | 0613000 LIQUID FINISHES | | | | | | | | | | |
| 3 4 | 0614000 PAPER, PLASTIC & FABRIC | | | | | | | | | | |
| 4 1 | 0614100 FORMICA INTERIOR WALL FIN. | | | | | | | | | | |
| 0614102 | REPAIR FORMICA WALL FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .003120 | .080000 | .003120 | ICIIII |
| 0614105 | REPLACE FORMICA WALL FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | 4.000000 | .029250 | ICIIII |
| 4 2 | 0614200 NYLON INTERIOR WALL FIN. | | | | | | | | | | |
| 0614202 | REPAIR NYLON WALL FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .003120 | .020000 | .003120 | ICIIII |
| 0614205 | REPLACE NYLON WALL FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | 1.000000 | .029250 | ICIIII |
| 4 3 | 0614300 POLYESTER INTERIOR WALL FIN. | | | | | | | | | | |
| 0614302 | REPAIR POLYESTER WALL FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .003120 | .011600 | .003120 | ICIIII |
| 0614305 | REPLACE POLYESTER WALL FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | .580000 | .029250 | ICIIII |
| 4 4 | 0614400 VINAL INTERIOR WALL FIN. | | | | | | | | | | |
| 0614402 | REPAIR VINYL WALL FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .002990 | .012000 | .002990 | ICIIII |
| 0614405 | REPLACE VINYL WALL FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | .600000 | .029250 | ICIIII |
| 4 5 | 0614500 WALLPAPER INTERIOR WALL FIN. | | | | | | | | | | |
| 0614502 | REPAIR WALLPAPER WALL FINISH | 2 | 1 | 0 | 5.00 | 8.00 | 15.00 | .002990 | .008000 | .002990 | ICIIII |
| 0614505 | REPLACE WALLPAPER WALL FINISH | 2 | 1 | 0 | 16.00 | 20.00 | 25.00 | .029250 | .400000 | .029250 | ICIIII |
| 3 5 | 0615000 WOOD | | | | | | | | | | |
| 4 1 | 0615100 PLYWOOD (PAINTED/STAINED) INT. WALL | | | | | | | | | | |
| 0615102 | REPAIR PLYWOOD(PAINTED)WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .002990 | .015400 | .002990 | ICIIII |
| 0615103 | REFIN.REPAIRED PLYWOOD(PAINTED)WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615104 | REFINISH PLYWOOD(PAINTED)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .002896 | .013250 | .002896 | ICIIII |
| 0615105 | REPLACE PLYWOOD(PAINTED)WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .028990 | .770000 | .028990 | ICIIII |
| 0615106 | REFIN.REPLACED PLYWOOD(PAINTED)WALL FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 2 | 0615200 PLYWOOD (UNPNTED/UNSTAINED) INT. WALL | | | | | | | | | | |
| 0615202 | REPAIR PLYWOOD(UNFINISHED)WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .002990 | .015400 | .002990 | ICIIII |
| 0615205 | REPLACE PLYWOOD(UNFINISHED)WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .028990 | .770000 | .028990 | ICIIII |
| 4 3 | 0615300 TIMBER (FINISHED) INTERIOR WALL | | | | | | | | | | |
| 0615302 | REPAIR TIMBER(FINISHED)WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0615303 | REFIN.REPAIRED TIMBER(FINISHED)WALL FIN. | 2 | 5 | 0 | 3.00 | 6.00 | 11.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615304 | REFINISH TIMBER(FINISHED)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .002896 | .013250 | .002896 | ICIIII |
| 0615305 | REPLACE TIMBER (FINISHED) WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .300300 | .770000 | .300300 | ICIIII |
| 0615306 | REFIN.REPLACED TIMBER(FINISHED)WALL FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 4 | 0615400 TIMBER (UNFINSHED) INTERIOR WALL | | | | | | | | | | |
| 0615402 | REPAIR TIMBER (UNFINISHED) WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0615405 | REPLACE TIMBER(UNFINISHED)WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .300300 | .770000 | .300300 | ICIIII |
| 4 5 | 0615500 PANEL (SOLID) INTERIOR WALL | | | | | | | | | | |
| 0615502 | REPAIR PANEL (SOLID) WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .010530 | .008800 | .010530 | ICIIII |
| 0615503 | REFINISH REPAIRED PANEL(SOLID)WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615504 | REFINISH PANEL(SOLID)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .002896 | .013250 | .002896 | ICIIII |
| 0615505 | REPLACE PANEL(SOLID)WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .405470 | .440000 | .405470 | ICIIII |
| 0615506 | REFINISH REPLACED PANEL(SOLID)WALL FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 6 | 0615600 PANEL (LAMINATED) INTERIOR WALL | | | | | | | | | | |
| 0615602 | REPAIR PANEL(LAMINATED)WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .010530 | .005200 | .010530 | ICIIII |
| 0615603 | REFIN.REPAIRED PANEL(LAMINATED)WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615604 | REFINISH PANEL(LAMINATED)WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .002896 | .013250 | .002896 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0615605 | REPLACE PANEL (LAMINATED) WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .405470 | .260000 | .405470 | ICIIII |
| 0615606 | REFIN.REPLACED PANEL(LAMINATED)WALL FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 7 | 0615700 BOARD (FINISHED) INTER. WALL | | | | | | | | | | |
| 0615702 | REPAIR BOARD (FINISHED) WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .002990 | .004600 | .002990 | ICIIII |
| 0615703 | REFIN.REPAIRED BOARD(FINISHED)WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615704 | REFINISH BOARD (FINISHED) WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .002896 | .013250 | .002896 | ICIIII |
| 0615705 | REPLACE BOARD (FINISHED) WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .028990 | .230000 | .028990 | ICIIII |
| 0615706 | REFIN.REPLACED BOARD(FINISHED)WALL FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 4 8 | 0615800 BOARD (UNFINISHED) INTER. WALL | | | | | | | | | | |
| 0615802 | REPAIR BOARD (UNFINISHED) WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .003120 | .230000 | .003120 | ICIIII |
| 0615805 | REPLACE BOARD(UNFINISHED)WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .028990 | .230000 | .028990 | ICIIII |
| 4 9 | 0615900 WAINSCOT INTERIOR WALL | | | | | | | | | | |
| 0615902 | REPAIR WAINSCOT WALL FINISHS | 2 | 1 | 0 | 6.00 | 10.00 | 20.00 | .006630 | .050000 | .006630 | ICIIII |
| 0615903 | REFINISH REPAIRED WAINSCOT WALL FINISH | 2 | 5 | 0 | 6.00 | 10.00 | 20.00 | .003120 | .001320 | .003120 | ICIIII |
| 0615904 | REFINISH WAINSCOT WALL FINISH | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 0615905 | REPLACE WAINSCOT WALL FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .207350 | 2.500000 | .207350 | ICIIII |
| 0615906 | REFINISH REPLACED WAINSCOT WALL FINISH | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .066000 | .018590 | ICIIII |
| 3 6 | 0616000 METAL | | | | | | | | | | |
| 4 1 | 0616100 ALUMINUM INTERIOR WALL | | | | | | | | | | |
| 0616105 | REPLACE ALUMINUM WALL FINISH | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .073190 | 1.820000 | .073190 | ICIIII |
| 4 2 | 0616200 STEEL INTERIOR FINISH (UNPAINTED) | | | | | | | | | | |
| 0616202 | REPAIR STEEL INT.FINISH(UNPNTD)WALL FIN. | 2 | 4 | 0 | 16.00 | 24.00 | 30.00 | .010140 | .104400 | .010140 | IIIIII |
| 0616205 | REPLACE STEEL INT.FINISH(UNPNT)WALL FIN. | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .569361 | 5.220000 | .284681 | IIIIII |
| 4 3 | 0616300 STEEL INTERIOR FINISH (PAINTED) | | | | | | | | | | |
| 0616302 | REPAIR STEEL INT.FINISH(PNTD)WALL FINISH | 2 | 4 | 0 | 16.00 | 24.00 | 30.00 | .010140 | .104400 | .010140 | IIIIII |
| 0616303 | REFIN.REPRD.STEEL INT.FIN(PNTD)WALL FIN. | 2 | 5 | 0 | 16.00 | 24.00 | 30.00 | .000780 | .014000 | .000780 | IIIIII |
| 0616304 | REFINISH STEEL INT.FINISH(PNTD)WALL FIN. | 2 | 5 | 0 | 3.00 | 4.00 | 5.00 | .032760 | .700000 | .032760 | IIIIII |
| 0616305 | REPLACE STEEL INT.FINISH(PNTD)WALL FIN. | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .537940 | 5.220000 | .268970 | IIIIII |
| 0616306 | REFN.REPLCD.STEEL INT.FIN(PNTD)WALL FIN. | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .032760 | .700000 | .032760 | IIIIII |
| 4 4 | 0616400 WIRE MESH WALL | | | | | | | | | | |
| 0616402 | REPAIR WIRE MESH WALL FINISH | 2 | 4 | 0 | 16.00 | 20.00 | 24.00 | .001157 | .062400 | .001157 | IIIIII |
| 0616403 | REFINISH REPAIRED WIRE MESH WALL FINISH | 2 | 5 | 0 | 16.00 | 20.00 | 24.00 | .000611 | .001200 | .000611 | IIIIII |
| 0616404 | REFINISH WIRE MESH WALL FINISH | 2 | 5 | 0 | 3.00 | 4.00 | 5.00 | .027898 | .060000 | .027898 | IIIIII |
| 0616405 | REPLACE WIRE MESH WALL FINISH | 2 | 4 | 0 | 199.00 | 200.00 | 201.00 | .050709 | 3.120000 | .025395 | IIIIII |
| 0616406 | REFINISH REPLACED WIRE MESH WALL FINISH | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .025298 | .060000 | .025298 | IIIIII |
| 3 7 | 0617000 GLASS | | | | | | | | | | |
| 4 1 | 0617100 GLASS BLOCK INTERIOR WALL | | | | | | | | | | |
| 0617102 | REPAIR GLASS BLOCK WALL FINISH | 2 | 16 | 0 | 22.00 | 25.00 | 30.00 | .023140 | .228600 | .023140 | ICIIII |
| 0617105 | REPLACE GLASS BLOCK WALL FINISH | 2 | 16 | 0 | 299.00 | 300.00 | 301.00 | 1.040130 | 11.430000 | 1.040130 | ICIIII |
| 4 2 | 0617200 PLATE GLASS INTERIOR WALL | | | | | | | | | | |
| 0617202 | REPAIR PLATE GLASS WALL FINISH | 2 | 1 | 0 | 21.00 | 24.00 | 30.00 | .007150 | .160000 | .007150 | IIIIII |
| 0617205 | REPLACE PLATE GLASS WALL FINISH | 2 | 1 | 0 | 50.00 | 60.00 | 70.00 | .099060 | 8.000000 | .049530 | IIIIII |
| 3 8 | 0618000 FINISH PACKAGES | | | | | | | | | | |
| 3 9 | 0619000 SPECIAL SURFACES | | | | | | | | | | |
| 4 1 | 0619100 STONE INTERIOR WALL | | | | | | | | | | |
| 0619102 | REPAIR STONE WALL FINISH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .006370 | .034000 | .006370 | ICIIII |
| 0619105 | REPLACE STONE WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | .201500 | 1.700000 | .201500 | ICIIII |
| 4 2 | 0619200 ACOUSTICAL INTERIOR WALL TILE | | | | | | | | | | |
| 0619202 | REPAIR ACOUSTICAL TILE WALL FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .009490 | .009000 | .009490 | IIIIII |
| 0619203 | REFIN.REPAIRED ACOUSTICAL TILE WALL FIN. | 2 | 5 | 0 | 20.00 | 25.00 | 30.00 | .000650 | .001200 | .000650 | IIIIII |
| 0619204 | REFINISH ACOUSTICAL TILE WALL FINISH | 2 | 5 | 0 | 3.00 | 4.00 | 5.00 | .021320 | .060000 | .021320 | IIIIII |
| 0619205 | REPLACE ACOUSTICAL TILE WALL FINISH | 2 | 1 | 0 | 199.00 | 200.00 | 201.00 | .350090 | .450000 | .175045 | IIIIII |
| 0619206 | REFIN.REPLACED ACOUSTICAL TILE WALL FIN. | 2 | 5 | 0 | 199.00 | 200.00 | 201.00 | .021320 | .060000 | .021320 | IIIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 3 | 0619300 CORK INTERIOR WALL TILE | | | | | | | | | | |
| 0619302 | REPAIR CORK TILE WALL FINISH | 2 | 1 | 0 | 6.00 | 8.00 | 11.00 | .009490 | .047600 | .009490 | IIIIII |
| 0619305 | REPLACE CORK TILE WALL FINISH | 2 | 1 | 0 | 12.00 | 16.00 | 20.00 | .350480 | 2.380000 | .175240 | IIIIII |
| 3 10 | 061A000 CONCRETE | | | | | | | | | | |
| 4 1 | 061A100 CONCRETE, UNFINISHED INTERIOR WALL | | | | | | | | | | |
| 061A102 | REPAIR UNFINISHED CONCRETE WALL FINISH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .046670 | .023880 | .046670 | ICIIII |
| 061A105 | REPLACE UNFINISHED CONCRETE WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 3.808610 | 16.700000 | 3.808610 | ICIIII |
| 4 2 | 061A200 CONCRETE, FINISHED INTERIOR WALL | | | | | | | | | | |
| 061A202 | REPAIR FINISHED CONCRETE WALL FINISH | 2 | 16 | 0 | 20.00 | 25.00 | 30.00 | .466700 | .023880 | .466700 | ICIIII |
| 061A204 | REFINISH FINISHED CONCRETE WALL FINISH | 2 | 16 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 061A205 | REPLACE FINISHED CONCRETE WALL FINISH | 2 | 16 | 0 | 499.00 | 500.00 | 501.00 | 3.808610 | 16.700000 | 3.808610 | ICIIII |
| 2 2 | 0620000 FLOORING & FLOOR FINISHES | | | | | | | | | | |
| 3 1 | 0621000 GYPSUM AND PLASTER PRODUCTS | | | | | | | | | | |
| 3 2 | 0622000 MASONRY & TILE PRODUCTS | | | | | | | | | | |
| 4 1 | 0622100 CERAMIC TILE FLOORING | | | | | | | | | | |
| 0622101 | MINOR REPAIRS TO CERAMIC TILE FLOOR | 2 | 16 | 0 | 11.00 | 15.00 | 19.00 | .000390 | .000500 | .000390 | ICIIII |
| 0622102 | REPLACE CERAMIC TILE FLOOR | 2 | 16 | 0 | 25.00 | 50.00 | 70.00 | 3.907150 | 1.790000 | 3.907150 | ICIIII |
| 4 2 | 0622200 QUARRY TILE FLOORING | | | | | | | | | | |
| 0622201 | MINOR REPAIRS TO QUARRY TILE FLOOR | 2 | 16 | 0 | 11.00 | 15.00 | 19.00 | .000390 | .000500 | .000390 | ICIIII |
| 0622202 | REPLACE QUARRY TILE FLOOR | 2 | 16 | 0 | 25.00 | 50.00 | 70.00 | 3.907150 | 1.630000 | 3.907150 | ICIIII |
| 4 3 | 0622300 BRICK FLOORING | | | | | | | | | | |
| 0622301 | MINOR REPAIRS TO BRICK FLOOR | 2 | 16 | 0 | 7.00 | 10.00 | 13.00 | .007865 | .026150 | .007865 | IIIIII |
| 0622302 | REPLACE BRICK FLOORING | 2 | 16 | 0 | 15.00 | 20.00 | 25.00 | .693512 | 2.506900 | .346756 | IIIIII |
| 3 3 | 0623000 LIQUID FINISHES | | | | | | | | | | |
| 3 4 | 0624000 PAPER, PLASTIC & FABRIC | | | | | | | | | | |
| 3 5 | 0625000 WOOD | | | | | | | | | | |
| 4 1 | 0625100 WOOD PARTQUETRY FLOORING | | | | | | | | | | |
| 0625101 | MINOR REPAIRS TO WOOD PARQUETRY FLOOR | 2 | 1 | 0 | 3.00 | 5.00 | 7.00 | .002210 | .020000 | .002210 | ICIIII |
| 0625102 | SAND AND REFINISH PARQUETRY FLOOR | 2 | 1 | 0 | 9.00 | 10.00 | 15.00 | .011700 | .015000 | .011700 | ICIIII |
| 0625103 | REPLACE WOOD PARQUETRY FLOOR | 2 | 1 | 0 | 30.00 | 40.00 | 60.00 | .199810 | 2.000000 | .199810 | ICIIII |
| 4 2 | 0625200 MAPLE FLOOR | | | | | | | | | | |
| 0625201 | MINOR REPAIRS TO MAPLE FLOOR | 2 | 1 | 0 | 3.00 | 5.00 | 7.00 | .019500 | .020700 | .019500 | ICIIII |
| 0625202 | SAND AND REFINISH MAPLE FLOOR | 2 | 1 | 0 | 9.00 | 10.00 | 15.00 | .011700 | .015000 | .011700 | ICIIII |
| 0625203 | REPLACE MAPLE FLOOR | 2 | 1 | 0 | 30.00 | 40.00 | 60.00 | 1.952600 | 2.070000 | 1.952600 | ICIIII |
| 4 3 | 0625300 PLYWOOD FLOOR | | | | | | | | | | |
| 0625301 | MINOR REPAIRS TO PLYWOOD FLOOR | 2 | 1 | 0 | 3.00 | 5.00 | 7.00 | .001040 | .003700 | .001040 | ICIIII |
| 0625302 | REPLACE PLYWOOD FLOOR | 2 | 1 | 0 | 30.00 | 40.00 | 60.00 | .020540 | .370000 | .020540 | ICIIII |
| 3 6 | 0626000 METAL FLOOR FINISHES | | | | | | | | | | |
| 4 1 | 0626100 STEEL FLOORING | | | | | | | | | | |
| 0626101 | MINOR REPAIRS TO STEEL FLOOR | 2 | 4 | 0 | 8.00 | 10.00 | 12.00 | .003682 | .300000 | .003682 | IIIIII |
| 0626102 | REPLACE STEEL DECK FLOORING | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | 1.932580 | 17.800000 | .966290 | IIIIII |
| 3 7 | 0627000 GLASS | | | | | | | | | | |
| 3 8 | 0628000 FINISH PACKAGES | | | | | | | | | | |
| 3 9 | 0629000 SPECIAL SURFACES | | | | | | | | | | |
| 4 1 | 0629100 CARPET, FLOOR | | | | | | | | | | |
| 0629101 | MINOR REPAIRS TO CARPET | 2 | 1 | 0 | 3.50 | 4.00 | 4.50 | .000260 | .017600 | .000260 | ICIIII |
| 0629102 | REPLACE CARPET | 2 | 1 | 0 | 6.50 | 8.00 | 9.50 | .052000 | 1.760000 | .052000 | ICIIII |
| 4 2 | 0629200 CORK TILE FLOORING | | | | | | | | | | |
| 0629201 | MINOR REPAIR TO CORK TILE FLOORING | 2 | 16 | 0 | 5.00 | 8.00 | 10.00 | .000390 | .015000 | .000390 | IIIIII |
| 0629202 | REPLACE CORK TILE FLOORING | 2 | 16 | 0 | 12.00 | 16.00 | 20.00 | .032370 | 1.500000 | .016185 | IIIIII |
| 3 10 | 062A000 SYNTHETIC FLOORING FINISHES | | | | | | | | | | |
| 4 1 | 062A100 LINOLEUM FLOORING | | | | | | | | | | |
| 062A101 | MINOR REPAIRS TO LINOLEUM FLOOR | 2 | 1 | 0 | 7.67 | 9.00 | 10.33 | .000650 | .023500 | .000650 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 062A102 | REPLACE LINOLEUM FLOOR | 2 | 1 | 0 | 12.50 | 18.00 | 23.50 | .029770 | 2.350000 | .029770 | ICIIII |
| 4 2 | 062A200 VINYL ASBESTOS TILE FLOORING | | | | | | | | | | |
| 062A201 | MINOR REPAIRS TO VINYL ASB.TILE FLOORING | 2 | 1 | 0 | 7.67 | 9.00 | 10.33 | .000520 | .013000 | .000520 | ICIIII |
| 062A202 | REPLACE VINYL ASBESTOS TILE FLOORING | 2 | 1 | 0 | 12.50 | 18.00 | 23.50 | .032370 | .760000 | .032370 | ICIIII |
| 4 3 | 062A300 RUBBER TILE FLOORING | | | | | | | | | | |
| 062A301 | MINOR REPAIRS TO RUBBER TILE FLOOR | 2 | 1 | 0 | 7.67 | 9.00 | 10.33 | .000520 | .037400 | .000520 | ICIIII |
| 062A302 | REPLACE REPLACE RUBBER TILE FLOORING | 2 | 1 | 0 | 12.50 | 18.00 | 23.50 | .032370 | 3.740000 | .032370 | ICIIII |
| 4 4 | 062A400 VINYL SHEET FLOORING | | | | | | | | | | |
| 062A401 | MINOR REPAIR VINYL SHEET FLOORING | 2 | 1 | 0 | 7.67 | 9.00 | 10.33 | .004940 | .022600 | .004940 | IIIIII |
| 062A402 | REPLACE VINYL SHEET FLOORING | 2 | 1 | 0 | 12.50 | 18.00 | 23.50 | .380068 | 2.350000 | .190034 | IIIIII |
| 4 5 | 062A500 BITUMINOUS FLOORING | | | | | | | | | | |
| 062A501 | MINOR REPAIR TO BITUMINOUS FLOORING | 2 | 16 | 0 | 5.00 | 8.00 | 10.00 | .002604 | .005900 | .002604 | IIIIII |
| 062A502 | REPLACE BITUMINOUS FLOORING | 2 | 16 | 0 | 10.00 | 15.00 | 20.00 | .163238 | .590000 | .081619 | IIIIII |
| 3 11 | 062B000 CONCRETE FLOORING FINISHES | | | | | | | | | | |
| 4 1 | 062B100 CONCRETE, UNFINSHED FLOORING | | | | | | | | | | |
| 062B101 | MINOR REPAIRS TO CONCRETE FLOOR | 2 | 16 | 0 | 11.00 | 15.00 | 19.00 | .008580 | .004770 | .008580 | ICIIII |
| 062B102 | REPLACE UNFINISHED CONCRETE FLOOR | 2 | 16 | 0 | 50.00 | 75.00 | 100.00 | .094250 | .477000 | .094250 | ICIIII |
| 4 2 | 062B200 CONCRETE, FINISHED FLOORING | | | | | | | | | | |
| 062B201 | MINOR REPAIRS TO FINISHED CONCRETE FLOOR | 2 | 16 | 0 | 11.00 | 15.00 | 19.00 | .008580 | .004770 | .008580 | ICIIII |
| 062B202 | REFINISH CONCRETE FLOOR | 2 | 16 | 0 | 15.00 | 25.00 | 50.00 | .005980 | .720000 | .005980 | ICIIII |
| 062B203 | REPLACE FINISHED CONCRETE FLOOR | 2 | 16 | 0 | 50.00 | 75.00 | 100.00 | .098410 | .477000 | .098410 | ICIIII |
| 3 12 | 062C000 TERRAZZO | | | | | | | | | | |
| 062C001 | MINOR REPAIRS TO TERRAZZO FLOOR | 2 | 16 | 0 | 11.00 | 15.00 | 19.00 | .008580 | .050000 | .008580 | ICIIII |
| 062C002 | REPLACE TERRAZZO FLOOR | 2 | 16 | 0 | 50.00 | 75.00 | 100.00 | .098410 | 5.000000 | .098410 | ICIIII |
| 2 3 | 0630000 CEILINGS & CEILING FINISHES | | | | | | | | | | |
| 3 1 | 0631000 GYPSUM AND PLASTER PRODUCTS | | | | | | | | | | |
| 4 1 | 0631100 PLASTER CEILING | | | | | | | | | | |
| 0631102 | REPAIR PLASTER CEILING FINISH | 2 | 1 | 0 | 9.00 | 12.50 | 15.00 | .008580 | .038200 | .008580 | ICIIII |
| 0631103 | REFINISH REPAIRED PLASTER CEILING FINISH | 2 | 5 | 0 | 9.00 | 12.50 | 25.00 | .003120 | .002520 | .003120 | ICIIII |
| 0631104 | REFINISH PLASTER CEILING FINISH | 2 | 5 | 0 | .70 | 1.00 | 2.00 | .003770 | .016250 | .003770 | ICIIII |
| 0631105 | REPLACE PLASTER CEILING FINISH | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .214760 | 2.097000 | .214760 | ICIIII |
| 0631106 | REFINISH REPLACED PLASTER CEILING FINISH | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .126000 | .018590 | ICIIII |
| 4 2 | 0631200 SHEETROCK (STIPPLED) CEILING | | | | | | | | | | |
| 0631202 | REPAIR SHEETROCK(STIPPLED)CEILING FINISH | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .008190 | .006660 | .008190 | ICIIII |
| 0631203 | REFIN.REPAIRED SHEETROCK(STIPLD)CLG.FIN. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003120 | .002520 | .003120 | ICIIII |
| 0631204 | REFINISH SHEETROCK(STIPPLED)CEILING FIN. | 2 | 5 | 0 | .70 | 1.00 | 2.00 | .003679 | .016250 | .003679 | ICIIII |
| 0631205 | REPLACE SHEETROCK(STIPPLED)CEILING FIN. | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .016900 | .336000 | .016900 | ICIIII |
| 0631206 | REFIN.REPLACED SHEETROCK(STPLD)CLG.FIN. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .126000 | .018590 | ICIIII |
| 4 3 | 0631300 SHEETROCK (UNSTIPPLED) CEILING | | | | | | | | | | |
| 0631302 | REPAIR SHEETROCK(UNSTIPPLED)CEILING FIN. | 2 | 1 | 0 | 15.00 | 20.00 | 25.00 | .008190 | .004720 | .008190 | ICIIII |
| 0631303 | REFIN.REPRD.SHEETROCK(UNSTPLD)CEILG.FIN. | 2 | 5 | 0 | 15.00 | 20.00 | 25.00 | .003120 | .002520 | .003120 | ICIIII |
| 0631304 | REFINISH SHEETROCK(UNSTIPPLED)CEILG.FIN. | 2 | 5 | 0 | .50 | 1.00 | 1.43 | .003679 | .016250 | .003679 | ICIIII |
| 0631305 | REPLACE SHEETROCK(UNSTIPPLD)CEILING FIN. | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .016380 | .236000 | .016380 | ICIIII |
| 0631306 | REFIN.REPLCD.SHEETROCK(UNSTPLD)CLG.FIN. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .018590 | .126000 | .018590 | ICIIII |
| 3 2 | 0632000 MASONRY & TILE PRODUCTS | | | | | | | | | | |
| 4 1 | 0632100 ACOUSTICAL TILE CEILING | | | | | | | | | | |
| 0632102 | REPAIR ACOUSTIC TILE CEILING FINISH | 2 | 1 | 0 | 7.00 | 9.00 | 11.00 | .009100 | .022400 | .009100 | ICIIII |
| 0632105 | REPLACE ACOUSTIC TILE CEILING FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.50 | .023400 | 1.057500 | .023400 | ICIIII |
| 4 2 | 0632200 ACOUSTICAL TILE (DROPPED) CEILING | | | | | | | | | | |
| 0632202 | REPAIR ACOUSTIC TILE(DROPPD)CEILING FIN. | 2 | 1 | 0 | 7.00 | 10.00 | 12.00 | .002826 | .015000 | .002826 | ICIIII |
| 0632205 | REPLACE ACOUSTIC TILE(DROPPED)CEILG.FIN. | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .007540 | 1.340000 | .007540 | ICIIII |
| 4 3 | 0632300 CERAMIC PAN CEILING | | | | | | | | | | |
| 0632302 | REPAIR CERAMIC (PAN) CEILING FINISH | 2 | 7 | 0 | 11.00 | 15.00 | 19.00 | .003120 | .000500 | .003120 | ICIIII |

UM=Unit of Measure TRD=Trade Index Class=Task Classification TWPMTH=Task Work Performace Method

| CACES | DESCRIPTION | UM | TRD | CLASS | HIGH FREQ | AVE FREQ | LOW FREQ | LABOR HOURS | MATERIAL COSTS | EQUIPMENT HOURS | TWPMTH |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0632305 | REPLACE CERAMIC (PAN) CEILING FINISH | 2 | 7 | 0 | 140.00 | 150.00 | 160.00 | 3.909880 | 1.630000 | 3.909880 | ICIIII |
| 4 4 | 0632400 CERAMIC TILE CEILING | | | | | | | | | | |
| 0632402 | REPAIR CERAMIC (TILE) CEILING FINISH | 2 | 7 | 0 | 11.00 | 15.00 | 19.00 | .003120 | .005000 | .003120 | ICIIII |
| 0632405 | REPLACE CERAMIC (TILE) CEILING FINISH | 2 | 7 | 0 | 140.00 | 150.00 | 160.00 | 3.909880 | 1.890000 | 3.909880 | ICIIII |
| 3 3 | 0633000 LIQUID FINISHES | | | | | | | | | | |
| 3 4 | 0634000 PAPER, PLASTIC & FABRIC | | | | | | | | | | |
| 4 1 | 0634100 PAPER CEILING | | | | | | | | | | |
| 0634102 | REPAIR PAPER CEILING FINISH | 2 | 1 | 0 | 5.00 | 8.00 | 15.00 | .002990 | .008000 | .002990 | ICIIII |
| 0634105 | REPLACE PAPER CEILING FINISH | 2 | 1 | 0 | 16.00 | 20.00 | 25.00 | .029250 | .400000 | .029250 | ICIIII |
| 4 2 | 0634200 PLASTIC CEILING | | | | | | | | | | |
| 0634202 | REPAIR PLASTIC CEILING FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .002990 | .012000 | .002990 | ICIIII |
| 0634205 | REPLACE PLASTIC CEILING FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | .600000 | .029250 | ICIIII |
| 4 3 | 0634300 FABRIC CEILING | | | | | | | | | | |
| 0634302 | REPAIR FABRIC CEILING FINISH | 2 | 1 | 0 | 6.00 | 10.00 | 15.00 | .002990 | .011600 | .002990 | ICIIII |
| 0634305 | REPLACE FABRIC CEILING FINISH | 2 | 1 | 0 | 25.00 | 30.00 | 35.00 | .029250 | .580000 | .029250 | ICIIII |
| 3 5 | 0635000 WOOD | | | | | | | | | | |
| 4 1 | 0635100 WOOD FINISHED CEILING | | | | | | | | | | |
| 0635102 | REPAIR WOOD (FINISHED) CEILING FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0635103 | REFIN.REPAIRD.WOOD(FINISHED)CEILING FIN. | 2 | 5 | 0 | 3.00 | 6.00 | 11.00 | .003120 | .002520 | .003120 | ICIIII |
| 0635104 | REFINISH WOOD(FINISHED)CEILING FINISH | 2 | 5 | 0 | 3.00 | 6.00 | 11.00 | .018590 | .012600 | .018590 | ICIIII |
| 0635105 | REPLACE WOOD(FINISHED)CEILING FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .300300 | .770000 | .300300 | ICIIII |
| 0635106 | REFIN.REPLCED.WOOD(FINISHED)CEILING FIN. | 2 | 5 | 0 | 140.00 | 150.00 | 160.00 | .018590 | .126000 | .018590 | ICIIII |
| 4 2 | 0635200 WOOD UNFINSHED CEILING | | | | | | | | | | |
| 0635202 | REPAIR WOOD (UNFINISHED) CEILING FINISH | 2 | 1 | 0 | 20.00 | 25.00 | 30.00 | .008450 | .015400 | .008450 | ICIIII |
| 0635205 | REPLACE WOOD(UNFINISHED)CEILING FINISH | 2 | 1 | 0 | 140.00 | 150.00 | 160.00 | .300300 | .770000 | .300300 | ICIIII |
| 3 6 | 0636000 METAL | | | | | | | | | | |
| 4 1 | 0636100 METAL CEILING (PAINTED) | | | | | | | | | | |
| 0636102 | REPAIR ALUMINIUM PANEL CEILING FINISH | 2 | 1 | 0 | 5.00 | 8.00 | 12.00 | .003900 | .045000 | .003900 | ICIIII |
| 0636103 | REFIN.REPRD.ALUMINIUM PANEL CEILING FIN. | 2 | 5 | 0 | 5.00 | 8.00 | 12.00 | .002777 | .001400 | .002777 | ICIIII |
| 0636104 | REFINISH ALUMINIUM PANEL CEILING FINISH | 2 | 5 | 0 | .70 | 1.00 | 2.00 | .005070 | .070000 | .005070 | ICIIII |
| 0636105 | REPLACE ALUMINIUM PANEL CEILING FINISH | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .060580 | 2.840000 | .060580 | ICIIII |
| 0636106 | REFIN.REPLCD.ALUMINIUM PANEL CEILG. FIN. | 2 | 5 | 0 | 299.00 | 300.00 | 301.00 | .005070 | .070000 | .005070 | ICIIII |
| 3 7 | 0637000 GLASS | | | | | | | | | | |
| 3 8 | 0638000 FINISH PACKAGES | | | | | | | | | | |
| 3 9 | 0639000 SPECIAL SURFACES | | | | | | | | | | |
| 4 1 | 0639100 ACOUSTICAL TILE-SPECIAL PURPOSE | | | | | | | | | | |
| 0639102 | REPAIR SPECL.PURP.ACOUSTIC.TILE CLG.FIN. | 2 | 1 | 0 | 7.00 | 10.00 | 12.00 | .002826 | .023000 | .002826 | ICIIII |
| 0639105 | REPLACE SPEC.PURP.ACOUSTIC.TILE CLG.FIN. | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .007540 | 1.740000 | .007540 | ICIIII |
| 4 2 | 0639200 ACOUSTICAL TILE-TIME DESIGN RATED | | | | | | | | | | |
| 0639202 | REPAIR ACOUSTIC(FIRE RATED)TILE CLG.FIN. | 2 | 1 | 0 | 7.00 | 10.00 | 12.00 | .002826 | .022000 | .002826 | ICIIII |
| 0639205 | REPLACE ACOUSTIC(FIRE RATE)TILE CLG.FIN. | 2 | 1 | 0 | 299.00 | 300.00 | 301.00 | .007540 | 1.690000 | .007540 | ICIIII |
| 3 10 | 063A000 CONCRETE | | | | | | | | | | |
| 4 1 | 063A100 CONCRETE, UNFINSHED CEILING | | | | | | | | | | |
| 063A102 | REPAIR (UNFINISHED)CONCRETE CEILING FIN. | 2 | 7 | 0 | 11.00 | 15.00 | 19.00 | .008580 | .004770 | .008580 | ICIIII |
| 063A105 | REPLACE(UNFINISHED)CONCRETE CEILING FIN. | 2 | 7 | 0 | 499.00 | 500.00 | 501.00 | .088634 | .477000 | .088634 | ICIIII |
| 4 2 | 063A200 CONCRETE, FINISHED CEILING | | | | | | | | | | |
| 063A202 | REPAIR (FINISHED) CONCRETE CEILIING FIN. | 2 | 7 | 0 | 11.00 | 15.00 | 19.00 | .008580 | .004770 | .008580 | ICIIII |
| 063A204 | REFINISH (FINISHED)CONCRETE CEILING FIN. | 2 | 7 | 0 | 15.00 | 25.00 | 50.00 | .005980 | .720000 | .005980 | ICIIII |
| 063A205 | REPLACE (FINISHED) CONCRETE CEILING FIN. | 2 | 7 | 0 | 499.00 | 500.00 | 501.00 | .098410 | .477000 | .098410 | ICIIII |

1 5 0800000 PLUMBING

2 1 0810000 SANITARY SYSTEM
3 1 0811000 FIXTURES

## DISTRIBUTION

Chief of Engineers
ATTN: CEHSC-IM-LH (2)
ATTN: CEHSC-IM-LP (2)
ATTN: CEMP-EC
ATTN: CERD-L

USAEHSC
ATTN: CEHSC-FM-R

Fort Belvoir, VA 22060
ATTN: CECC-R

US Engineer Districts (41)
ATTN: Chief, Design Branch
ATTN: Chief, Cost Estimating Branch

US Army Engr. Divisions (14)
ATTN: Chief, Design Branch
ATTN: Chief, Cost Estimating Branch

Defense Technical Info. Center 22304
ATTN: DTIC-FAB (2)