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11

DEPARTMENT OF THE ARMY
UNITED STATES ARMY RESERVE

MILITARY CONSTRUCTION PROGRAM
FY 1991 BUDGET ESTIMATE

AD-A218 598



DTIC
ELECTE
FEB 28 1990
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SUBMITTED TO CONGRESS
JANUARY 1990

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TABLE OF CONTENTS

| | <u>Page No.</u> |
|----------------------------------------------------------------------------------------|-----------------|
| Table of Contents | i |
| State List and Summary Data | ii-iv |
| New Mission/Current Mission Listing | v-vi |
| Reconciliation of Changes | vii |
| | |
| Section I - Budget Appendix Extract | |
| Language | I-1 |
| Program and Financing Schedule | I-2 |
| Object Classification Schedule | I-3 |
| Special Program Considerations | I-4 |
| | |
| Section II - Installation and Project Justification Data DD Forms 1390 and 1391 -) | |
| Major Construction Projects | II-1 |
| Minor Construction (Unspecified) | II-61 |
| Planning and Design | II-62 |

STATEMENT "A" per Don Farrow
SAFM-BUY, PENTAGON
TELECON 2/23/90

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Department of the Army
 Military Construction, Army Reserve - FY 1991
 Index of Locations
 (Dollars in Thousands)

| <u>State/ Country</u> | <u>Installation and Location Project Title</u> | <u>Auth/ Approp Amount</u> | <u>DD Form 1391 Page No.</u> |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|------------------------------------------|
| INSIDE THE UNITED STATES | | | |
| Alabama | Mobile (Arlington Point) | | |
| | USAR Center/Organizational Maintenance Shop | 3,188 | II-3 |
| | Subtotal | 3,188 | |
| Arkansas | Fort Chaffee | | |
| | Regional Training Site- Maintenance | 2,651 | II-7 |
| | Subtotal | 2,651 | |
| Georgia | Fort Gordon | | |
| | USAR Center/Organizational Maintenance Shop | 9,534 | II-11 |
| | Subtotal | 9,534 | |
| Hawaii | Fort Shafter | | |
| | Expand Equipment Concentration Site/Warehouse | 1,300 | II-15 |
| | Subtotal | 1,300 | |
| Idaho | Boise | | |
| | Alteration to AFR Center/ Organizational Maintenance Shop/Area Maintenance Support Activity/Equipment Concentration Site | 7,227 | II-19 |
| | Subtotal | 7,227 | |

Department of the Army
 Military Construction, Army Reserve - FY 1991
 Index of Locations
 (Dollars in Thousands)

| <u>State/ Country</u> | <u>Installation and Location Project Title</u> | <u>Auth/ Approp Amount</u> | <u>DD Form 1391 Page No.</u> |
|---------------------------|--------------------------------------------------------------------------|------------------------------------|------------------------------------------|
| Louisiana | Lake Charles | | |
| | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 1,883 | II-24 |
| | Subtotal | 1,883 | |
| Maine | Bangor | | |
| | Armed Forces Reserve Center (Jt w/NGB) | 1,138 | II-28 |
| | Subtotal | 1,138 | |
| Minnesota | Walker | | |
| | USAR Center | 2,159 | II-32 |
| | Subtotal | 2,159 | |
| Mississippi | Vicksburg | | |
| | USAR Center/Organizational Maintenance Shop | 6,978 | II-36 |
| | Subtotal | 6,978 | |
| New York | Bronx | | |
| | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 8,099 | II-40 |
| | Subtotal | 8,099 | |

Department of the Army
 Military Construction, Army Reserve - FY 1991
 Index of Locations
 (Dollars in Thousands)

| <u>State/ Country</u> | <u>Installation and Location Project Title</u> | <u>Auth/ Approp Amount</u> | <u>DD Form 1391 Page No.</u> |
|---------------------------|--------------------------------------------------------------------------|------------------------------------|------------------------------------------|
| Ohio | Kenton | | |
| | Addition/Alteration to USAR Center/Organizational Maintenance Shop | <u>2,804</u> | II-45 |
| | Subtotal | 2,804 | |
| Pennsylvania | New Castle | | |
| | Addition/Alteration to USAR Center/Organizational Maintenance Shop | <u>1,418</u> | II-50 |
| | Subtotal | 1,418 | |
| Virginia | Covington | | |
| | Addition/Alteration to USAR Center | <u>1,654</u> | II-55 |
| | Subtotal | 1,654 | |
| Wisconsin | Fort McCoy | | |
| | Regional Training Site- Medical | <u>2,258</u> | II-59 |
| | Subtotal | 2,258 | |
| | Subtotal Major Construction | 52,291 | |
| Support | Minor Construction | 2,253 | II-61 |
| | Planning and Design | <u>4,756</u> | II-62 |
| | Grand Total Authorization/ TOA | 59,300 | |

Department of the Army
 Military Construction, Army Reserve - FY 1991
 New Mission/Current Mission Listing
 (Dollars in Thousands)

| <u>Location</u> | <u>Project</u> | <u>Cost</u> | <u>New/ Current</u> |
|------------------|-------------------------------------------------------------------------------------------------------------------------|-------------|-------------------------|
| Mobile, AL | USAR Center/Organizational Maintenance Shop | 3,188 | N |
| Fort Chaffee, AR | Regional Training Site-Maintenance | 2,651 | N |
| Fort Gordon, GA | USAR Center/Organizational Maintenance Shop | 9,534 | N |
| Fort Shafter, HI | Expand Equipment Concentration Site/Warehouse | 1,300 | N |
| Boise, ID | Alteration to AFR Center/Organizational Maintenance Shop/Area Maintenance Support Activity/Equipment Concentration Site | 7,227 | N |
| Lake Charles, LA | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 1,883 | C |
| Bangor, ME | Armed Forces Reserve Center (Jt w/NGB) | 1,138 | C |
| Walker, MN | USAR Center | 2,159 | C |
| Vicksburg, MS | USAR Center/Organizational Maintenance Shop | 6,978 | N |
| Bronx, NY | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 8,099 | C |
| Kenton, OH | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 2,804 | C |
| New Castle, PA | Addition/Alteration to USAR Center/Organizational Maintenance Shop | 1,418 | C |

Department of the Army
 Military Construction, Army Reserve - FY 1991
 New Mission/Current Mission Listing
 (Dollars in Thousands)

| <u>Location</u> | <u>Project</u> | <u>Cost</u> | <u>New/ Current</u> |
|-------------------|---------------------------------------|-------------|-------------------------|
| Covington, VA | Addition/Alteration to USAR Center | 1,654 | C |
| Fort McCoy, WI | Regional Training Site- Medical | 2,258 | N |
| | Total New Mission | 33,136 | |
| | Total Current Mission | 19,155 | |
| Various Locations | Minor Construction | 2,253 | |
| Various Locations | Planning and Design | 4,756 | |

DEPARTMENT OF DEFENSE
 AMENDED FY 1991 BUDGET

RECONCILIATION OF CHANGES
 (\$ in Millions)

Appropriation: Military Construction, Army Reserve

| <u>Program/Item</u> | <u>FY 1990</u> | | <u>FY 1991</u> | |
|----------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|
| | <u>April Budget Revision</u> | <u>April Budget Revision</u> | <u>April Budget Revision</u> | <u>April Budget Revision</u> |
| 01/Major Construction | 69,761 | + 900 | 70,661 | 55,004 |
| 02/Unspecified Minor | 1,751 | 0 | 1,751 | 1,751 |
| 03/Planning and Design | <u>5,388</u> | <u>+ 3,000</u> | <u>8,388</u> | <u>5,145</u> |
| Appropriation Total | 76,900 | + 3,900 | 80,800 | 61,900 |
| Gramm-Rudman-Hollings Sequestration | | - 1,336 | 79,464 | - 2,600 |
| | | | | <u>59,300</u> |
| | | | | <u>4,756</u> |

SECTION I

DEPARTMENT OF THE ARMY
JUSTIFICATION OF ESTIMATES FY 1991

APPROPRIATION LANGUAGE

MILITARY CONSTRUCTION, ARMY RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army Reserve as authorized by Chapter 133 of Title 10, United States Code and military construction Authorization Acts, \$59,300,000 (\$85,958,000) (1) (2), to remain available until September 30, 1995 (1993) (1) (2).

- (1) Insertion of FY 1991 request.
- (2) Deletion of FY 1989 appropriation.

Mil. Con., Army Reserve
 Program and Financing (in Thousands of dollars) SUMMARY

29 Jan 90

| Identification code | Budget Plan (amounts for MILITARY CONSTRUCTION actions programmed) | | | | 1991 est. | 1989 actual | 1991 est. | 1991 est. |
|-----------------------------------------------|--------------------------------------------------------------------|-----------|-----------|-------------|-----------|-------------|-----------|-----------|
| | 1989 actual | 1980 est. | 1991 est. | 1989 actual | | | | |
| Program by activities: | | | | | | | | |
| Direct program: | | | | | | | | |
| 00.0101 | 73,128 | 69,325 | 52,291 | 75,531 | 74,850 | | 54,950 | |
| 00.0201 | 1,587 | 1,751 | 2,253 | 152 | 2,980 | | 2,327 | |
| 00.0301 | 11,130 | 8,388 | 4,756 | 7,872 | 12,747 | | 5,352 | |
| 10.0001 | 85,845 | 79,464 | 59,300 | 83,555 | 90,577 | | 62,629 | |
| Financing: | | | | | | | | |
| 17.0001 | | | | -777 | | | | |
| Recovery of prior year obligations | | | | | | | | |
| Unobligated balance available, start of year: | | | | | | | | |
| 21.4002 | | | | -26,822 | -29,468 | | -18,355 | |
| 21.4003 | | | | | -329 | | -16,660 | |
| 21.4009 | | | | | | | | |
| 23.4090 | -420 | 329 | | | 329 | | | |
| Reduction pursuant to P.L. 99-177 in unob ba | | | | | | | | |
| Unobligated balance available, end of year: | | | | | | | | |
| 24.4002 | 329 | 16,660 | | 29,468 | 18,355 | | 15,026 | |
| 24.4003 | 204 | | | 329 | 16,660 | | | |
| 25.0001 | | | | 204 | | | | |
| 39.0001 | 85,958 | 96,124 | 42,640 | 85,958 | 96,124 | | 42,640 | |
| Budget authority | | | | | | | | |
| Budget authority: | | | | | | | | |
| 40.0001 | 85,958 | 97,460 | 59,300 | 85,958 | 97,460 | | 59,300 | |
| 40.0090 | | -1,336 | | | -1,336 | | | |
| 41.2201 | | | -16,660 | | | | -16,660 | |
| 43.0001 | 85,958 | 96,124 | 42,640 | 85,958 | 96,124 | | 42,640 | |
| Appropriation (adjusted) | | | | | | | | |
| Relation of obligations to outlays: | | | | | | | | |
| Obligations incurred, net | | | | | | | | |
| 71.0001 | | | | 83,555 | 90,577 | | 62,629 | |
| 72.4001 | | | | 93,942 | 88,656 | | 92,933 | |
| 74.4001 | | | | -88,656 | -92,933 | | -70,262 | |
| 77.0001 | | | | -31 | | | | |
| 78.0001 | | | | -777 | | | | |
| 90.0001 | | | | 88,033 | 86,300 | | 85,300 | |
| Outlays | | | | | | | | |

Mil. Con., Army Reserve
 Object Classification (in Thousands of dollars) SUMMARY

29 Jan 90

| Identification code | 21-2086-0-1-051 | 1989 actual | 1990 est. | 1991 est. |
|-------------------------|----------------------------------------|-------------|-----------|-----------|
| Direct obligations: | | | | |
| Personnel compensation: | | | | |
| 111.101 | Full-time permanent | 3,443 | 3,243 | 3,344 |
| 111.301 | Other than full-time permanent | | 12 | 14 |
| 111.501 | Other personnel compensation | | 75 | 77 |
| 111.901 | Total personnel compensation | 3,443 | 3,330 | 3,435 |
| 112.101 | Personnel Benefits: Civilian personnel | 665 | 625 | 645 |
| 121.001 | Travel and transportation of persons | 204 | 400 | 530 |
| 122.001 | Transportation of things | | 5 | 8 |
| 123.101 | Rental payments to GSA | 494 | 550 | 600 |
| 124.001 | Printing and reproduction | 36 | 300 | 350 |
| 125.004 | Other | | | |
| 126.001 | Supplies and materials | 32,537 | 42,698 | 25,448 |
| 132.001 | Land and structures | 58 | 100 | 60 |
| 199.001 | Total Direct obligations | 46,118 | 42,569 | 31,553 |
| 999.901 | Total obligations | 83,555 | 90,577 | 62,629 |

MILITARY CONSTRUCTION, ARMY RESERVE
FY 1991

SPECIAL PROGRAM CONSIDERATIONS

Pollution Abatement

The military construction projects proposed in this program will be designed to meet environmental standards. Military construction projects proposed primarily for abatement of existing pollution problems at installations have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria.

Energy Conservation

Military construction projects specifically for energy conservation at installations have been developed, reviewed, and selected with prioritization by energy savings per investment cost. Projects include improvements to existing facilities and utilities systems to upgrade design, eliminate waste, and install energy saving devices. Projects are designed for minimum energy consumption.

Flood Plain Management and Wetlands Protection

Proposed land acquisitions, disposals, and installation construction projects have been planned to allow the proper management of flood plains and the protection of wetlands by avoiding long and short term adverse degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Nos. 11988 and 11990.

Design for Accessibility of Physically Handicapped Personnel

In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program.

Environmental Protection

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (PL 91-900), the environmental impact analysis process has been completed or is actively underway for all projects in the Military Construction Program.

SPECIAL PROGRAM CONSIDERATIONS

(continued)

Economic Analysis

Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources.

Reserve Potential

The Reserve potential to meet and maintain authorized strengths of all Reserve flying/nonflying units in those areas in which these facilities are to be located has been reviewed. It has been determined, in coordination with all other Services having Reserve flying/nonflying units in these areas, that the number of units of the Reserve components of the Armed Forces presently located in those areas, and those which have been allocated to the areas for future activation, is not and will not be larger than the number that reasonably can be expected to be maintained at authorized strength considering the number of persons living in the areas who are qualified for membership in those Reserve units.

Preservation of Historical Sites and Structures

Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object, or setting listed in the National Register of Historic Places, except as noted on DD Form 1391.

Use of Excess Schools and Other Buildings

Considerations were made to utilize available commercial or academic buildings but none were suitable except as identified by specific projects in this request.

Placement of Reserve Component Units in Local Communities

The Reserve manpower potential to meet and maintain authorized strengths of all Reserve units in the areas where units are to be located has been reviewed in accordance with the procedures described in DoD Directive 1200.1. It has been determined, in coordination with the other Military Departments

SPECIAL PROGRAM CONSIDERATIONS

(continued)

having Reserve units in the area, that the number of Reserve components presently located in the area, and those units having been allocated to this area for future activation, is not and shall not be larger than the number that reasonably may be maintained at authorized strength.

Facility Planning and Design Guide

Unless otherwise noted, the projects comply with the scope and design criteria prescribed in Part II of Military Handbook 1190, "Facility Planning and Design Guide."

Congressional Reporting Requirements

The following paragraph, titled "Maintenance and Repair of Real Property," is in response to the Senate Appropriations Committee requirement contained on page 24 (Non-MILCON Construction Activities) of the Report #100-200 and page 1006 (Non-MILCON Construction activities), Senate and House Conference Report #100-498.

| <u>Appropriation</u> | <u>Cost</u> <u>(\$000)</u> |
|-----------------------------------------|-------------------------------|
| Operation and Maintenance, Army Reserve | |
| - Maintenance and Repair | 43.0 |
| - Minor Construction | 7.1 |

SECTION II

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|--------------------------------------|-------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Mobile, AL | | | 4. AREA CONSTR COST INDEX 1.00 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 2 weekends/month; 3 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USAR Center, Mobile, AL - 3 miles NG Armory, Mobile, AL - 1 mile NG Armory, Mobile, AL - 5 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START COMPLETE | |
| 171-40 | USARC/OMS | 27,873 SF | 3,188 | 08/84 | 07/86 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>14 Nov 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| | | |
|---------------------------------------------------------|------------------------------------------------------------|---------------------------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 |
| 3. INSTALLATION AND LOCATION USAR Center, Mobile, AL | | |
| 11. PERSONNEL STRENGTH AS OF 08 Nov 89 | | |
| | PERMANENT | GUARD/RESERVE |
| | TOTAL OFFICER ENLISTED CIVILIAN | TOTAL OFFICER ENLISTED |
| AUTHORIZE | <u>10</u> <u>1</u> <u>7</u> <u>2</u> | <u>208</u> <u>31</u> <u>177</u> |
| ACTUAL | <u>10</u> <u>1</u> <u>7</u> <u>2</u> | <u>229</u> <u>32</u> <u>197</u> |
| 12. RESERVE UNIT DATA ASGD/AUTH 110% | | |
| UNIT DESIGNATION | STRENGTH | |
| | AUTHORIZED | ACTUAL |
| 498TH TRANS CO | 139 | 152 |
| 1184TH USATTU | <u>69</u> | <u>77</u> |
| Totals | 208 | 229 |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | |
| TYPE | AUTHORIZED | ACTUAL |
| Wheeled Vehicles | 52 | 43 |
| Trailers | <u>2</u> | <u>3</u> |
| Totals | 54 | 46 |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | |
| | (\$000) | |
| Air Pollution | 0 | |
| Water Pollution | 0 | |
| Safety and Occupational Health | 0 | |

| | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|-------------------------------|----------------------------------|----------|-----------|--------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Mobile, AL | | | | 4. PROJECT TITLE USARC/OMS | | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-1396 | | 8. PROJECT COST (\$000) 3,188 | | | |
| 9. COST ESTIMATES | | | | | | | | |
| ITEM | | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | | 2152 |
| Training Building | | | | | SF | 24244 | 77.02 | (1867) |
| Maintenance Building | | | | | SF | 3629 | 78.53 | (285) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | | 726 |
| Site Improvement | | | | | LS | | | (376) |
| Telecommunications | | | | | LS | | | (50) |
| Paving | | | | | SY | 14773 | 18.95 | (280) |
| Lighting | | | | | LS | | | (20) |
| TOTAL CONSTRUCTION COST | | | | | | | | 2878 |
| Contingencies (5%) | | | | | | | | 144 |
| Supervision and Administration (5.5%) | | | | | | | | 166 |
| TOTAL PROJECT COST | | | | | | | | 3188 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | | |
| <p>This project will provide a 200-member Reserve center of permanent masonry type construction, brick and concrete block structure with mechanical and electrical equipment with a separate maintenance building of the same type construction. Air conditioning: 26 tons.</p> | | | | | | | | |
| 11. REQUIREMENT: 27,873 SF Adequate: 0 SF Substandard: 45,070 SF | | | | | | | | |
| PROJECT: Construct a 200-member USAR center and a two-bay maintenance shop. (New mission) | | | | | | | | |
| REQUIREMENT: This facility is required to house the 498th Transportation Company and the 1184th US Army Transportation Terminal Unit. This project will provide the assigned units with adequate functional areas required for the attainment and maintenance of individual and unit training and readiness. Storage space is critically short to house mandatory equipment and supplies. | | | | | | | | |
| CURRENT SITUATION: The units are currently housed in an overcrowded center critically short in administrative and storage space. Insufficient parking space for military vehicles, inadequate kitchen facilities and classrooms are also major problems. | | | | | | | | |
| IMPACT IF NOT PROVIDED: Continued use of overcrowded facilities and inadequate essential training space will impact adversely on the morale, training, retention, and readiness of the assigned units. | | | | | | | | |
| 12. SUPPLEMENTAL DATA: | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Mobile, AL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE USARC/OMS | 5. PROJECT NUMBER CAR 91-1396 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table style="width:100%; border-collapse: collapse;"> <tr><td style="padding-left: 20px;">(a) Date Design Started.</td><td style="text-align: right; border-bottom: 1px solid black;">08/84</td></tr> <tr><td style="padding-left: 20px;">(b) Percent Complete as of January 1990.</td><td style="text-align: right; border-bottom: 1px solid black;">100</td></tr> <tr><td style="padding-left: 20px;">(c) Date Design 35% Complete</td><td style="text-align: right; border-bottom: 1px solid black;">04/85</td></tr> <tr><td style="padding-left: 20px;">(d) Date Design Complete</td><td style="text-align: right; border-bottom: 1px solid black;">07/86</td></tr> </table> <p>(2) Basis:</p> <p>(a) Standard or Definitive Design - No</p> <p>(b) Where Design Was Most Recently Used <u>N/A</u></p> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table style="width:100%; border-collapse: collapse;"> <tr><td style="padding-left: 20px;">(a) Production of Plans and Specifications</td><td style="text-align: right; border-bottom: 1px solid black;">(99)</td></tr> <tr><td style="padding-left: 20px;">(b) All Other Design Costs</td><td style="text-align: right; border-bottom: 1px solid black;">(136)</td></tr> <tr><td style="padding-left: 20px;">(c) Total.</td><td style="text-align: right; border-bottom: 1px solid black;">(235)</td></tr> <tr><td style="padding-left: 20px;">(d) Contract</td><td style="text-align: right; border-bottom: 1px solid black;">(138)</td></tr> <tr><td style="padding-left: 20px;">(e) In-house</td><td style="text-align: right; border-bottom: 1px solid black;">(97)</td></tr> </table> <p>(4) Construction start. <u>01/91</u> month and year</p> <p>b. Equipment associated with this project which will be provided from other appropriations:</p> <table style="width:100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Equipment Nomenclature</th> <th style="text-align: left; border-bottom: 1px solid black;">Procuring Appropriation</th> <th style="text-align: left; border-bottom: 1px solid black;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right; border-bottom: 1px solid black;">Cost (\$000)</th> </tr> </thead> <tbody> <tr><td>Furniture</td><td>OMAR</td><td>1991</td><td style="text-align: right;">112</td></tr> <tr><td>Kitchen Equipment</td><td>OMAR</td><td>1991</td><td style="text-align: right;">48</td></tr> <tr><td>Wire Partitions</td><td>OMAR</td><td>1991</td><td style="text-align: right;">45</td></tr> <tr><td>Metal Lockers</td><td>OMAR</td><td>1991</td><td style="text-align: right;">33</td></tr> <tr><td>Dehumidifier</td><td>OMAR</td><td>1991</td><td style="text-align: right; border-bottom: 1px solid black;">1</td></tr> <tr><td>Total</td><td></td><td></td><td style="text-align: right; border-top: 1px solid black;">239</td></tr> </tbody> </table> | | | (a) Date Design Started. | 08/84 | (b) Percent Complete as of January 1990. | 100 | (c) Date Design 35% Complete | 04/85 | (d) Date Design Complete | 07/86 | (a) Production of Plans and Specifications | (99) | (b) All Other Design Costs | (136) | (c) Total. | (235) | (d) Contract | (138) | (e) In-house | (97) | Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | Furniture | OMAR | 1991 | 112 | Kitchen Equipment | OMAR | 1991 | 48 | Wire Partitions | OMAR | 1991 | 45 | Metal Lockers | OMAR | 1991 | 33 | Dehumidifier | OMAR | 1991 | 1 | Total | | | 239 |
| (a) Date Design Started. | 08/84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990. | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | 04/85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | 07/86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications | (99) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (136) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total. | (235) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (138) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (97) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 112 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | 48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wire Partitions | OMAR | 1991 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Metal Lockers | OMAR | 1991 | 33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dehumidifier | OMAR | 1991 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | 239 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION Ft Chaffee, Ft Chaffee, AR | | | | 4. AREA CONSTR COST INDEX 0.91 | | | | | | | | | | | | | | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 4 weekends/month; 5 nights/week Full-Time Personnel - 7 days/week | | | | | | | | | | | | | | | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USAR Center, Fort Chaffee, AR - 3 miles Active Instl, Fort Chaffee, AR-On Site - 0 miles | | | | | | | | | | | | | | | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="text-align: left;">CATEGORY CODE</th> <th rowspan="2" style="text-align: left;">PROJECT TITLE</th> <th rowspan="2" style="text-align: left;">SCOPE</th> <th rowspan="2" style="text-align: left;">COST (\$000)</th> <th colspan="2" style="text-align: center;">DESIGN STATUS</th> </tr> <tr> <th style="text-align: left;">START</th> <th style="text-align: left;">COMPLETE</th> </tr> </thead> <tbody> <tr> <td>171-40</td> <td>Regional Training Site - Maintenance</td> <td>23,193 SF</td> <td>2,651</td> <td>05/86</td> <td>09/89</td> </tr> </tbody> </table> | | | | | | CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | START | COMPLETE | 171-40 | Regional Training Site - Maintenance | 23,193 SF | 2,651 | 05/86 | 09/89 |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | | | | | | | | | | | | | | |
| | | | | START | COMPLETE | | | | | | | | | | | | | | |
| 171-40 | Regional Training Site - Maintenance | 23,193 SF | 2,651 | 05/86 | 09/89 | | | | | | | | | | | | | | |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>30 Mar 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | | | | | | | | | | | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | | | | | | | | | | | | | | | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION Ft Chaffee, Ft Chaffee, AR | | | | 4. PROJECT TITLE Regional Training Site - Maintenance | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-1548 | | 8. PROJECT COST (\$000) 2,651 | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> Training Building Addition | | | | SF | 23193 | 85.98 | 1994 (1994) |
| <u>SUPPORTING FACILITES:</u> Site Improvement | | | | LS | | | 399 (221) |
| Telecommunications | | | | LS | | | (33) |
| Paving | | | | LS | | | (125) |
| Lighting | | | | LS | | | (20) |
| TOTAL CONSTRUCTION COST | | | | | | | 2393 |
| Contingencies (5%) | | | | | | | 120 |
| Supervision and Administration (5.5%) | | | | | | | 138 |
| TOTAL PROJECT COST | | | | | | | 2651 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>This project will provide for the construction of a maintenance training facility with a 25-ton overhead bridge crane and support facilities including concrete aprons adjacent to the building, gravel parking area, and chain link security fencing. The main facility will be a pre-engineered metal building on concrete slab on drilled pier foundation. Air conditioning: 50 tons.</p> | | | | | | | |
| 11. REQUIREMENT: 23,193 SF Adequate: 0 SF Substandard: 0 SF | | | | | | | |
| PROJECT: Construct a 10-bay Regional Training Site-Maintenance. (New mission) | | | | | | | |
| <p>REQUIREMENT: This facility is required to provide instruction and hands-on training in maintenance procedures for advanced weapons systems not available for training at home station including the M1 Abrams Tank, M2/M3 Infantry Fighting Vehicle, M9 Armored Combat Earthmover, Heavy Equipment Transporter, and others. The program of instruction which makes maximum use of training devices, prepares maintenance personnel for the M-day mission, thereby enhancing overall readiness. The facility will house seven full-time personnel and a student load of 37 to 50. Mobile training teams staffed by full-time personnel will also be available to take some training to other locations.</p> | | | | | | | |
| <p>CURRENT SITUATION: The nondivisional maintenance units provide a higher level of maintenance to divisional units. Other regional training facilities are not available in the geographical area.</p> | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 |
|----------------------|--------------------------------------------|-------------------|

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|------------------------------------------------------------|
| 3. INSTALLATION AND LOCATION Ft Chaffee, Ft Chaffee, AR |
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| | |
|----------------------------------------------------------|----------------------------------|
| 4. PROJECT TITLE Regional Training Site - Maintenance | 5. PROJECT NUMBER CAR 91-1548 |
|----------------------------------------------------------|----------------------------------|

Students are not receiving adequate training on maintenance of advanced weapons systems. There is little or no hands-on training for these systems which adversely affects the entire wartime maintenance capability of these units, and their deployability. IMPACT IF NOT PROVIDED: Deployability of these units will continue to suffer. More training time after mobilization will be required. Individual soldiers will not be proficient in their military occupational specialties to maintain modern weapons systems for wartime missions.

12. SUPPLEMENTAL DATA:

a. Estimated Design data:

- (1) Status:
 - (a) Date Design Started. 05/86
 - (b) Percent Complete as of January 1990. 95
 - (c) Date Design 35% Complete 06/88
 - (d) Date Design Complete 09/89
- (2) Basis:
 - (a) Standard or Definitive Design - Yes
 - (b) Where Design Was Most Recently Used Ft Hood, TX
- (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
 - (a) Production of Plans and Specifications . . . (150)
 - (b) All Other Design Costs (25)
 - (c) Total. (175)
 - (d) Contract (0)
 - (e) In-house (175)
- (4) Construction start. 12/91
month and year

b. Equipment associated with this project which will be provided from other appropriations:

| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
|-------------------------------|--------------------------------|----------------------------------------------|---------------------|
| Furniture | OMAR | 1991 | 93 |
| Kitchen Equipment | OMAR | 1991 | 5 |
| Wire Partitions | OMAR | 1991 | 2 |
| Shelving | OMAR | 1991 | 30 |
| Total | | | 130 |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|--------------------------------------|-------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Ft Gordon, GA | | | 4. AREA CONSTR COST INDEX 0.84 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 3 weekends/month; 5 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USAR Center, Augusta, GA - 10 miles USNR Center, Augusta, GA - 2 miles NG Armory, Augusta, GA - 6 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START COMPLETE | |
| 171-40 | NEW USARC/OMS | 79,281 SF | 9,534 | 08/86 | 01/89 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>7 Mar 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Ft Gordon, GA | | | | 4. PROJECT TITLE NEW USARC/OMS | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0875 | | 8. PROJECT COST (\$000) 9,534 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | U/M | QUANTITY | UNIT COST | COST (\$000) | |
| <u>PRIMARY FACILITES:</u> | | | | | | |
| Training Building | | SF | 73903 | 84.26 | (6227) | |
| Maintenance Building | | SF | 5378 | 89.55 | (482) | |
| <u>SUPPORTING FACILITES:</u> | | | | | <u>1898</u> | |
| Site Improvement | | LS | | | (1206) | |
| Telecommunications | | LS | | | (74) | |
| Paving | | SY | 33000 | 18.08 | (597) | |
| Lighting | | LS | | | (21) | |
| TOTAL CONSTRUCTION COST | | | | | 8607 | |
| Contingencies (5%) | | | | | 430 | |
| Supervision and Administration (5.5%) | | | | | 497 | |
| TOTAL PROJECT COST | | | | | <u>9534</u> | |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>This project will provide a USAR center of permanent masonry type construction, brick and concrete block structure with mechanical and electrical equipment and a separate maintenance building of the same type construction. Air conditioning: 154 tons.</p> | | | | | | |
| 11. REQUIREMENT: 79,281 SF Adequate: 0 SF Substandard: 8,999 SF | | | | | | |
| PROJECT: Construct a 600-member USAR training facility and maintenance shop. (New mission) | | | | | | |
| REQUIREMENT: This facility will provide adequate training facilities for all assigned units, allowing them to train as an entity, to develop team work and the necessary cohesion required for unit readiness. | | | | | | |
| CURRENT SITUATION: Seven units utilize a 25,254 square foot USAR center in Augusta and World War II buildings at Fort Gordon. The Augusta center is being enveloped by city expansion making it undesirable for expansion. The World War II buildings are in poor condition and scheduled to be demolished. The combined facilities are critically short of administrative space, unit storage, and classrooms. The World War II buildings will be returned to the installation upon completion of this project. | | | | | | |
| IMPACT IF NOT PROVIDED: The units will not be able to properly conduct training and be prepared to meet their readiness and mobilization objectives. | | | | | | |
| 12. SUPPLEMENTAL DATA: | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Ft Gordon, GA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE NEW USARC/OMS | | 5. PROJECT NUMBER CAR 91-0875 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">(a) Date Design Started</td> <td style="text-align: right; border-bottom: 1px solid black;">08/86</td> </tr> <tr> <td>(b) Percent Complete as of January 1990.</td> <td style="text-align: right; border-bottom: 1px solid black;">100</td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td style="text-align: right; border-bottom: 1px solid black;">05/88</td> </tr> <tr> <td>(d) Date Design Complete</td> <td style="text-align: right; border-bottom: 1px solid black;">01/89</td> </tr> </table> <p>(2) Basis:</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">(a) Standard or Definitive Design -</td> <td style="text-align: right;">No</td> </tr> <tr> <td>(b) Where Design Was Most Recently Used</td> <td style="text-align: right; border-bottom: 1px solid black;">NA</td> </tr> </table> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:80%;">(a) Production of Plans and Specifications . . .</td> <td style="text-align: right; border-bottom: 1px solid black;">(284)</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td style="text-align: right; border-bottom: 1px solid black;">(121)</td> </tr> <tr> <td>(c) Total</td> <td style="text-align: right; border-bottom: 1px solid black;">(405)</td> </tr> <tr> <td>(d) Contract</td> <td style="text-align: right; border-bottom: 1px solid black;">(91)</td> </tr> <tr> <td>(e) In-house</td> <td style="text-align: right; border-bottom: 1px solid black;">(314)</td> </tr> </table> <p>(4) Construction start. <u>01/91</u> month and year</p> <p>b. Equipment associated with this project which will be provided from other appropriations:</p> <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment Nomenclature</u></th> <th style="text-align: left;"><u>Procuring Appropriation</u></th> <th style="text-align: left;"><u>Fiscal Year Appropriated Or Requested</u></th> <th style="text-align: right;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Furniture</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right;">318</td> </tr> <tr> <td>Kitchen Equipment</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right; border-bottom: 1px solid black;">200</td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td style="text-align: right;">518</td> </tr> </tbody> </table> | | | (a) Date Design Started | 08/86 | (b) Percent Complete as of January 1990. | 100 | (c) Date Design 35% Complete | 05/88 | (d) Date Design Complete | 01/89 | (a) Standard or Definitive Design - | No | (b) Where Design Was Most Recently Used | NA | (a) Production of Plans and Specifications . . . | (284) | (b) All Other Design Costs | (121) | (c) Total | (405) | (d) Contract | (91) | (e) In-house | (314) | <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | Furniture | OMAR | 1991 | 318 | Kitchen Equipment | OMAR | 1991 | 200 | Total | | | 518 |
| (a) Date Design Started | 08/86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990. | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | 05/88 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | 01/89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Standard or Definitive Design - | No | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Where Design Was Most Recently Used | NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications . . . | (284) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (121) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total | (405) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (91) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (314) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 318 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | 200 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | 518 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | | | | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|----------|-----------------|--------------------------------------|----------|------------------|---------------|-------|-----------------|---------------|--|-------|----------|--------|-------------------|----------|-------|-------|-------|
| 3. INSTALLATION AND LOCATION Fort Shafter, Fort Shafter, HI | | | | 4. AREA CONSTR COST INDEX 1.32 | | | | | | | | | | | | | | | |
| 5. FREQUENCY AND TYPE UTILIZATION Full-Time Personnel - 5 days/week | | | | | | | | | | | | | | | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS HQ WESTCOM, FT Shafter, HI - 1 mile USNR Center, Honolulu, HI - 4 miles USAR Ctrs (3), Ft DeRussy, HI - 8 miles NG Armory, Ft Ruger, HI - 12 miles | | | | | | | | | | | | | | | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM <table border="1" data-bbox="294 751 1400 856"> <thead> <tr> <th rowspan="2">CATEGORY CODE</th> <th rowspan="2">PROJECT TITLE</th> <th rowspan="2">SCOPE</th> <th rowspan="2">COST (\$000)</th> <th colspan="2">DESIGN STATUS</th> </tr> <tr> <th>START</th> <th>COMPLETE</th> </tr> </thead> <tbody> <tr> <td>441-40</td> <td>EXP ECS/WAREHOUSE</td> <td>4,800 SF</td> <td>1,300</td> <td>09/87</td> <td>09/89</td> </tr> </tbody> </table> | | | | | | CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | START | COMPLETE | 441-40 | EXP ECS/WAREHOUSE | 4,800 SF | 1,300 | 09/87 | 09/89 |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | | | | | | | | | | | | | | |
| | | | | START | COMPLETE | | | | | | | | | | | | | | |
| 441-40 | EXP ECS/WAREHOUSE | 4,800 SF | 1,300 | 09/87 | 09/89 | | | | | | | | | | | | | | |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>27 Sep 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | | | | | | | | | | | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | | | | | | | | | | | | | | | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS USAR Center/OMS/DS Maint - FY 1992 \$24200 | | | | | | | | | | | | | | | | | | | |

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|-----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------|----------|---------------|--|--|--|---------|----------|----------|--|---------|----------|--|--|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION Fort Shafter, Fort Shafter, HI | | | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">PERMANENT</td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">GUARD/RESERVE</td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> </tr> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">OFFICER</td> <td style="padding: 2px 10px; text-align: center;">ENLISTED</td> <td style="padding: 2px 10px; text-align: center;">CIVILIAN</td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">OFFICER</td> <td style="padding: 2px 10px; text-align: center;">ENLISTED</td> <td style="padding: 2px 10px;"></td> </tr> </table> | | PERMANENT | | | | GUARD/RESERVE | | | | OFFICER | ENLISTED | CIVILIAN | | OFFICER | ENLISTED | | |
| | PERMANENT | | | | GUARD/RESERVE | | | | | | | | | | | | | |
| | OFFICER | ENLISTED | CIVILIAN | | OFFICER | ENLISTED | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;"><u>TOTAL</u></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;"><u>TOTAL</u></td> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px;"></td> </tr> </table> | <u>TOTAL</u> | | | | | <u>TOTAL</u> | | | | | | | | | | | |
| <u>TOTAL</u> | | | | | <u>TOTAL</u> | | | | | | | | | | | | | |
| AUTHORIZE | <u>30</u> | <u>0</u> | <u>0</u> | <u>30</u> | <u>0</u> | <u>0</u> | <u>0</u> | | | | | | | | | | | |
| ACTUAL | <u>28</u> | <u>0</u> | <u>0</u> | <u>28</u> | <u>0</u> | <u>0</u> | <u>0</u> | | | | | | | | | | | |
| 12. RESERVE UNIT DATA | | | STRENGTH | | | | | | | | | | | | | | | |
| | UNIT DESIGNATION | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;"><u>AUTHORIZED</u></td> <td style="padding: 2px 10px; text-align: center;"><u>ACTUAL</u></td> </tr> </table> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | |
| <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | |
| This project will support 16 units with a combined strength of approximately 2,400 personnel. | | | | | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | | | |
| | TYPE | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;"><u>AUTHORIZED</u></td> <td style="padding: 2px 10px; text-align: center;"><u>ACTUAL</u></td> </tr> </table> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | |
| <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | |
| | Trailers | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;">456</td> <td style="padding: 2px 10px; text-align: center;">456</td> </tr> </table> | 456 | 456 | | | | | | | | | | | | | |
| 456 | 456 | | | | | | | | | | | | | | | | | |
| | Tracked Vehicles | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;"><u>20</u></td> <td style="padding: 2px 10px; text-align: center;"><u>20</u></td> </tr> </table> | <u>20</u> | <u>20</u> | | | | | | | | | | | | | |
| <u>20</u> | <u>20</u> | | | | | | | | | | | | | | | | | |
| | Totals | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px; text-align: center;">476</td> <td style="padding: 2px 10px; text-align: center;">476</td> </tr> </table> | 476 | 476 | | | | | | | | | | | | | |
| 476 | 476 | | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | | | |
| | | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">(\$000)</td> </tr> </table> | | (\$000) | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | | | |
| | Air Pollution | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">0</td> </tr> </table> | | 0 | | | | | | | | | | | | | |
| | 0 | | | | | | | | | | | | | | | | | |
| | Water Pollution | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">0</td> </tr> </table> | | 0 | | | | | | | | | | | | | |
| | 0 | | | | | | | | | | | | | | | | | |
| | Safety and Occupational Health | | <table style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px 10px;"></td> <td style="padding: 2px 10px; text-align: center;">0</td> </tr> </table> | | 0 | | | | | | | | | | | | | |
| | 0 | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION Fort Shafter Fort Shafter, HI | | | | 4. PROJECT TITLE EXP ECS/WAREHOUSE | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 441-40 | 7. PROJECT NUMBER CAR 91-1599 | | 8. PROJECT COST (\$000) 1,300 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | U/M | QUANTITY | UNIT COST | COST (\$000) | |
| <u>PRIMARY FACILITES:</u> Warehouse | | SF | 4800 | 74.80 | 359 (359) | |
| <u>SUPPORTING FACILITES:</u> Site Improvement | | LS | | | 814 (113) | |
| Telecommunications | | LS | | | (7) | |
| Paving | | SY | 20300 | 30.69 | (623) | |
| Lighting | | LS | | | (71) | |
| TOTAL CONSTRUCTION COST | | | | | 1173 | |
| Contingencies (5%) | | | | | 59 | |
| Supervision and Administration (5.5%) | | | | | 68 | |
| TOTAL PROJECT COST | | | | | 1300 | |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>This project provides construction of an addition to an existing pre-engineered metal building and a military equipment park and staging area. The scope of work includes all required utilities upgrade, fire protection and alarm systems, site preparation and site improvements. AR 415-15 will apply for that area of the project in the flood plain. Air conditioning: 0 tons.</p> | | | | | | |
| 11. REQUIREMENT: 4,800 SF Adequate: 1,440 SF Substandard: 0 SF | | | | | | |
| PROJECT: Add to an existing equipment concentration site (ECS) and warehouse. (New mission) | | | | | | |
| REQUIREMENT: This project is required to support the increase in equipment authorized to be stored and maintained at the ECS for supported units, including camouflage screen supports, chemical defense and cold weather gear. | | | | | | |
| CURRENT SITUATION: The existing storage building was constructed in 1977 based on the storage requirements of the HQ, IX Corps, the 322d Civil Affairs Group, the 411th Engineer Battalion and the 100th Battalion, 442d Infantry. However, with the activation of eleven more units into the USAR program in Hawaii since 1980, the existing facility and other storage areas have become crowded. Due to lack of storage space, equipment is presently stored wherever space is available, including unit storage areas, unit work areas, temporary facilities at Fort DeRussy and the tunnel at Fort Shafter. These facilities are structurally adequate but not functional for present use. In the case | | | | | | |

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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 |
|----------------------|--------------------------------------------|-------------------|

3. INSTALLATION AND LOCATION
Fort Shafter, Fort Shafter, HI

| | |
|---------------------------------------|----------------------------------|
| 4. PROJECT TITLE EXP ECS/WAREHOUSE | 5. PROJECT NUMBER CAR 91-1599 |
|---------------------------------------|----------------------------------|

of the tunnel, it lacks humidity control and security and is located in a residential area.

IMPACT IF NOT PROVIDED: Continued use of inadequate, substandard facilities for storage requirements will adversely impact on the morale, training, retention and unit readiness.

12. SUPPLEMENTAL DATA:

a. Estimated Design data:

- (1) Status:
 - (a) Date Design Started. 09/87
 - (b) Percent Complete as of January 1990. 65
 - (c) Date Design 35% Complete 09/88
 - (d) Date Design Complete 09/89
- (2) Basis:
 - (a) Standard or Definitive Design - No
 - (b) Where Design Was Most Recently Used N/A
- (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
 - (a) Production of Plans and Specifications . . . (24)
 - (b) All Other Design Costs (48)
 - (c) Total. (72)
 - (d) Contract (2)
 - (e) In-house (70)
- (4) Construction start. 01/91
month and year

b. Equipment associated with this project which will be provided from other appropriations:

| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
|-------------------------------|--------------------------------|----------------------------------------------|---------------------|
| Wire Partitions | OMAR | 1991 | 5 |
| Shelving | OMAR | 1991 | 25 |
| Total | | | 30 |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------|--------------------------------------|-----------------------------------------|-----------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION AFR Center (Gowen Field), Boise, ID | | | 4. AREA CONSTR COST INDEX 1.03 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 3 weekends/month; 2 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS USNR Center, Boise, ID - 1 mile NG Armory, Boise, ID - 1 mile NG Armory, Boise, ID - 8 miles USAR Center, Boise, ID - 5 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| <u>CATEGORY CODE</u> | <u>PROJECT TITLE</u> | <u>SCOPE</u> | <u>COST (\$000)</u> | <u>DESIGN STATUS</u> | |
| | | | | <u>START</u> | <u>COMPLETE</u> |
| 171-40 | ALT AFRC/OMS/AMSA/ECS | 68,700 SF | 7,227 | 08/86 | 06/89 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>25 Jul 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED Permitted until 2034 (50-year period waived). | | | | <u>8.19</u> <i>(Number of Acres)</i> | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION AFR Center (Gowen Field), Boise, ID | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 15%;"></th> <th colspan="3" style="text-align: center; border-bottom: 1px solid black;">PERMANENT</th> <th colspan="3" style="text-align: center; border-bottom: 1px solid black;">GUARD/RESERVE</th> </tr> <tr> <th style="text-align: center; border-bottom: 1px solid black;">TOTAL</th> <th style="text-align: center; border-bottom: 1px solid black;">OFFICER</th> <th style="text-align: center; border-bottom: 1px solid black;">ENLISTED</th> <th style="text-align: center; border-bottom: 1px solid black;">CIVILIAN</th> <th style="text-align: center; border-bottom: 1px solid black;">TOTAL</th> <th style="text-align: center; border-bottom: 1px solid black;">OFFICER</th> <th style="text-align: center; border-bottom: 1px solid black;">ENLISTED</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">AUTHORIZE</td> <td style="text-align: center; border-bottom: 1px solid black;">23</td> <td style="text-align: center; border-bottom: 1px solid black;">5</td> <td style="text-align: center; border-bottom: 1px solid black;">11</td> <td style="text-align: center; border-bottom: 1px solid black;">7</td> <td style="text-align: center; border-bottom: 1px solid black;">482</td> <td style="text-align: center; border-bottom: 1px solid black;">66</td> <td style="text-align: center; border-bottom: 1px solid black;">416</td> </tr> <tr> <td style="padding: 2px;">ACTUAL</td> <td style="text-align: center; border-bottom: 1px solid black;">18</td> <td style="text-align: center; border-bottom: 1px solid black;">4</td> <td style="text-align: center; border-bottom: 1px solid black;">9</td> <td style="text-align: center; border-bottom: 1px solid black;">5</td> <td style="text-align: center; border-bottom: 1px solid black;">436</td> <td style="text-align: center; border-bottom: 1px solid black;">46</td> <td style="text-align: center; border-bottom: 1px solid black;">390</td> </tr> </tbody> </table> | | PERMANENT | | | GUARD/RESERVE | | | TOTAL | OFFICER | ENLISTED | CIVILIAN | TOTAL | OFFICER | ENLISTED | AUTHORIZE | 23 | 5 | 11 | 7 | 482 | 66 | 416 | ACTUAL | 18 | 4 | 9 | 5 | 436 | 46 | 390 | |
| | PERMANENT | | | GUARD/RESERVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | TOTAL | OFFICER | ENLISTED | CIVILIAN | TOTAL | OFFICER | ENLISTED | | | | | | | | | | | | | | | | | | | | | | | | | |
| AUTHORIZE | 23 | 5 | 11 | 7 | 482 | 66 | 416 | | | | | | | | | | | | | | | | | | | | | | | | | |
| ACTUAL | 18 | 4 | 9 | 5 | 436 | 46 | 390 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. RESERVE UNIT DATA ASGD/AUTH 90% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | STRENGTH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNIT DESIGNATION | AUTHORIZED | ACTUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 321ST EN BN CO A | 160 | 146 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 321ST EN BN HHC | 182 | 169 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2364TH SIG DET | 55 | 49 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 244TH PERS SVC DET (PROV) | 30 | 30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 328TH GEN HOSP SEC1 (PROV) | 55 | 42 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Totals | 482 | 436 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | AUTHORIZED | ACTUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wheeled Vehicles | 123 | 123 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Trailers | 38 | 38 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tracked Vehicles | 18 | 18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Totals | 179 | 179 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Water Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Safety and Occupational Health | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION AFR Center (Gowen Field), Boise, ID | | | | 4. PROJECT TITLE ALT AFRC/OMS/AMSA/ECS | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0327 | | 8. PROJECT COST (\$000) 7,227 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | U/M | QUANTITY | UNIT COST | COST (\$000) | |
| <u>PRIMARY FACILITES:</u> | | | | | 5235 | |
| Training Building Addition | | SF | 39000 | 85.75 | (3344) | |
| Maintenance Building | | SF | 9600 | 86.66 | (832) | |
| Warehouse | | SF | 20100 | 52.69 | (1059) | |
| <u>SUPPORTING FACILITES:</u> | | | | | 1289 | |
| Site Improvement | | LS | | | (816) | |
| Telecommunications | | LS | | | (90) | |
| Paving | | LS | | | (291) | |
| Lighting | | LS | | | (32) | |
| Wash Racks | | LS | | | (60) | |
| TOTAL CONSTRUCTION COST | | | | | 6524 | |
| Contingencies (5%) | | | | | 326 | |
| Supervision and Administration (5.5%) | | | | | 377 | |
| TOTAL PROJECT COST | | | | | 7227 | |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>This project includes construction of a two-story addition to an existing AFR center, a 5-bay maintenance shop and warehouse of masonry, pre-cast concrete and steel construction and replacement of a pre-engineered metal storage building with related demolition. Air conditioning: 60 tons.</p> | | | | | | |
| 11. REQUIREMENT: 68,700 SF Adequate: 0 SF Substandard: 19,803 SF | | | | | | |
| PROJECT: Construct a 500-member USAR training facility, maintenance building and warehouse with related parking and site development. (New mission) | | | | | | |
| REQUIREMENT: This project will provide adequate training facilities for all of the assigned units and allow them space to train and develop the unit teamwork necessary for unit readiness. Unit personnel require functional and organizational space to conduct unit administration, classroom training, weapons and equipment storage and perform equipment maintenance and maintenance training. The Equipment Concentration Site (ECS) supports the mobilization mission and includes a fuel point, wash platform, loading ramp and military equipment parking. Existing privately owned vehicle parking will be expanded. A new 4000 SF storage building is provided to replace an existing building on the Army Reserve site used by the installation. | | | | | | |
| CURRENT SITUATION: An existing 2,000 square foot building, presently located on Army designated property and currently being used by the Navy will be demolished prior to the start of construction. Training | | | | | | |

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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 |
| 3. INSTALLATION AND LOCATION AFR Center (Gowen Field), Boise, ID | | |
| 4. PROJECT TITLE ALT AFRC/OMS/AMSA/ECS | | 5. PROJECT NUMBER CAR 91-0327 |

is presently conducted in both a small overcrowded center and a leased building in downtown Boise. The leased facility is primarily used to handle the administrative space shortfall. The command and control problem caused by this splitting of the administrative function will be eliminated with the relocation of some units into this new facility. The existing maintenance building is not large enough or properly equipped to support either the units' maintenance requirements or missions. Additionally, there is no warehouse for storage of mobilization stock. Existing USAR center and maintenance facility will be retained for use by administrative type units. Leased facilities will be terminated upon completion of this project.

IMPACT IF NOT PROVIDED: The present substandard facilities will remain in use and the units will not be able to conduct training properly and be prepared to meet their readiness and mobilization objectives.

12. SUPPLEMENTAL DATA:

a. Estimated Design data:

- (1) Status:
- | | |
|--------------------------------------------------|-------|
| (a) Date Design Started | 08/86 |
| (b) Percent Complete as of January 1990. | 100 |
| (c) Date Design 35% Complete | 05/88 |
| (d) Date Design Complete | 06/89 |
- (2) Basis:
- (a) Standard or Definitive Design - No
- (b) Where Design Was Most Recently Used N/A
- (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
- | | |
|------------------------------------------------------|---------|
| (a) Production of Plans and Specifications | (546) |
| (b) All Other Design Costs | (15) |
| (c) Total. | (561) |
| (d) Contract | (0) |
| (e) In-house | (561) |
- (4) Construction start. 01/91
month and year

b. Equipment associated with this project which will be provided from other appropriations:

| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
|-------------------------------|--------------------------------|----------------------------------------------|---------------------|
| Furniture | OMAR | 1991 | 301 |
| Kitchen Equipment | OMAR | 1991 | 75 |

| | | | |
|-----------------------------------------------------------------------|--------------------------------------------|----------------------------------|-----------------------------------|
| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | 2. DATE Jan 90 |
| 3. INSTALLATION AND LOCATION AFR Center (Gowen Field), Boise, ID | | | |
| 4. PROJECT TITLE ALT AFRC/OMS/AMSA/ECS | | 5. PROJECT NUMBER CAR 91-0327 | |
| Wire Partitions Metal Lockers Dehumidifier Shelving Total | OMAR OMAR OMAR OMAR | 1991 1991 1991 1991 | 100 25 1 19 <hr/> 521 |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------|------------------|---------------|-------|-----------------|-----------------|---------------|-------|----------|--------|-------------------|-----------|-------|-------|-------|
| 3. INSTALLATION AND LOCATION USAR Center, Lake Charles, LA | | 4. AREA CONSTR COST INDEX 0.89 | | | | | | | | | | | | | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 2 weekends/month; 2 nights/week Full-Time Personnel - 5 days/week | | | | | | | | | | | | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Lake Charles, LA - 1 mile Fort Polk, Fort Polk, LA - 70 miles | | | | | | | | | | | | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="text-align: left;">CATEGORY CODE</th> <th rowspan="2" style="text-align: left;">PROJECT TITLE</th> <th rowspan="2" style="text-align: left;">SCOPE</th> <th rowspan="2" style="text-align: left;">COST (\$000)</th> <th colspan="2" style="text-align: left;">DESIGN STATUS</th> </tr> <tr> <th style="text-align: left;">START</th> <th style="text-align: left;">COMPLETE</th> </tr> </thead> <tbody> <tr> <td>171-40</td> <td>ADD/ALT USARC/OMS</td> <td>29,349 SF</td> <td>1,883</td> <td>06/84</td> <td>06/88</td> </tr> </tbody> </table> | | | CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | START | COMPLETE | 171-40 | ADD/ALT USARC/OMS | 29,349 SF | 1,883 | 06/84 | 06/88 |
| CATEGORY CODE | PROJECT TITLE | SCOPE | | | | | COST (\$000) | DESIGN STATUS | | | | | | | | |
| | | | START | COMPLETE | | | | | | | | | | | | |
| 171-40 | ADD/ALT USARC/OMS | 29,349 SF | 1,883 | 06/84 | 06/88 | | | | | | | | | | | |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>22 Jun 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | | | | | | | | | | | | |
| 9. LAND ACQUISITION REQUIRED None <u>0</u> (Number of Acres) | | | | | | | | | | | | | | | | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Lake Charles, LA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 26 Dec 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PERMANENT</td> <td></td> <td></td> <td></td> <td style="text-align: center;">GUARD/RESERVE</td> <td></td> </tr> <tr> <td></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> <td style="text-align: center;"><u>CIVILIAN</u></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> </tr> <tr> <td>AUTHORIZE</td> <td style="text-align: center;"><u>5</u></td> <td style="text-align: center;"><u>1</u></td> <td style="text-align: center;"><u>3</u></td> <td style="text-align: center;"><u>1</u></td> <td style="text-align: center;"><u>245</u></td> <td style="text-align: center;"><u>30</u></td> <td style="text-align: center;"><u>215</u></td> </tr> <tr> <td>ACTUAL</td> <td style="text-align: center;"><u>4</u></td> <td style="text-align: center;"><u>1</u></td> <td style="text-align: center;"><u>3</u></td> <td style="text-align: center;"><u>0</u></td> <td style="text-align: center;"><u>216</u></td> <td style="text-align: center;"><u>21</u></td> <td style="text-align: center;"><u>195</u></td> </tr> </table> | | PERMANENT | | | | GUARD/RESERVE | | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | AUTHORIZE | <u>5</u> | <u>1</u> | <u>3</u> | <u>1</u> | <u>245</u> | <u>30</u> | <u>215</u> | ACTUAL | <u>4</u> | <u>1</u> | <u>3</u> | <u>0</u> | <u>216</u> | <u>21</u> | <u>195</u> |
| | PERMANENT | | | | GUARD/RESERVE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| AUTHORIZE | <u>5</u> | <u>1</u> | <u>3</u> | <u>1</u> | <u>245</u> | <u>30</u> | <u>215</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| ACTUAL | <u>4</u> | <u>1</u> | <u>3</u> | <u>0</u> | <u>216</u> | <u>21</u> | <u>195</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. RESERVE UNIT DATA ASGD/AUTH 88% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| UNIT DESIGNATION | STRENGTH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 194TH AG DET | 40 | 37 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 221ST AG DET | 38 | 35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 372ND FIN SEC | 159 | 133 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 935TH QM SEC | <u>8</u> | <u>11</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Totals | 245 | 216 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TYPE | AUTHORIZED | ACTUAL | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wheeled Vehicles | 5 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Trailers | <u>14</u> | <u>14</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Totals | 19 | 19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Water Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Safety and Occupational Health | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Lake Charles, LA | | | | 4. PROJECT TITLE ADD/ALT USARC/OMS | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0176 | | 8. PROJECT COST (\$000) 1,883 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | U/M | QUANTITY | UNIT COST | COST (\$000) | |
| <u>PRIMARY FACILITES:</u> | | | | | <u>1520</u> | |
| Training Building Addition | | SF | 15508 | 79.00 | (1225) | |
| Training Building Alteration | | SF | 11222 | 19.16 | (215) | |
| Maintenance Building Alteration | | SF | 2619 | 30.55 | (80) | |
| <u>SUPPORTING FACILITES:</u> | | | | | <u>180</u> | |
| Site Improvement | | LS | | | (91) | |
| Telecommunications | | LS | | | (10) | |
| Paving | | SY | 3080 | 25.80 | (79) | |
| TOTAL CONSTRUCTION COST | | | | | 1700 | |
| Contingencies (5%) | | | | | 85 | |
| Supervision and Administration (5.5%) | | | | | 98 | |
| TOTAL PROJECT COST | | | | | <u>1883</u> | |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>This project will provide for the construction of an addition to and alteration of an existing training building and maintenance shop. The addition to the USARC will be one story and the exterior brick will match the existing. The floor will be constructed over piers and beams, and the roof will be built-up over insulation and supported on steel joists. New heating, ventilation, and air-conditioning equipment will be energy efficient. Other energy conservation measures will be upgraded. Air conditioning: 52 tons.</p> | | | | | | |
| 11. REQUIREMENT: 29,349 SF Adequate: 0 SF Substandard: 13,841 SF | | | | | | |
| PROJECT: Construct an addition to and alter the existing 200-member training building and construct an addition to the maintenance shop. (Current Mission). | | | | | | |
| REQUIREMENT: This facility was originally constructed in 1959 to the units' needs, but is currently undersized and substandard for housing two adjutant general detachments, a finance section, and a quartermaster detachment (petroleum). Deficiencies include no food storage or scullery and insufficient food preparation area in the kitchen; no handicapped latrine; no classroom or training aid storage in the administrative and unit storage area. Maintenance and unit storage is needed to meet present training and storage of unit equipment, and projected missions. | | | | | | |
| CURRENT SITUATION: Current facilities in use are an overcrowded | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Lake Charles, LA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-0176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>training center deficient in dining facility, latrines, handicapped access, classrooms, arms vault, training and unit storage; and a maintenance shop deficient in administrative, latrine, training (petroleum lab), and storage space to maintain unit/organizational equipment.</p> <p>IMPACT IF NOT PROVIDED: The units will not be able to properly conduct training, store organizational equipment, or maintain unit equipment to meet readiness and mobilization objectives. Lack of adequate storage facilities requires the use of training and administrative space to store the unit and organizational equipment instead of accomplishing the training requirements.</p> <p>12. SUPPLEMENTAL DATA:</p> <p style="margin-left: 20px;">a. Estimated Design data:</p> <p style="margin-left: 40px;">(1) Status:</p> <table style="margin-left: 60px; border-collapse: collapse;"> <tr><td style="padding-right: 20px;">(a) Date Design Started</td><td style="text-align: right; border-bottom: 1px solid black;">06/84</td></tr> <tr><td style="padding-right: 20px;">(b) Percent Complete as of January 1990</td><td style="text-align: right; border-bottom: 1px solid black;">100</td></tr> <tr><td style="padding-right: 20px;">(c) Date Design 35% Complete</td><td style="text-align: right; border-bottom: 1px solid black;">02/86</td></tr> <tr><td style="padding-right: 20px;">(d) Date Design Complete</td><td style="text-align: right; border-bottom: 1px solid black;">06/88</td></tr> </table> <p style="margin-left: 40px;">(2) Basis:</p> <p style="margin-left: 60px;">(a) Standard or Definitive Design - No</p> <p style="margin-left: 60px;">(b) Where Design Was Most Recently Used <u>NA</u></p> <p style="margin-left: 40px;">(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table style="margin-left: 60px; border-collapse: collapse;"> <tr><td style="padding-right: 20px;">(a) Production of Plans and Specifications</td><td style="text-align: right; border-bottom: 1px solid black;">(220)</td></tr> <tr><td style="padding-right: 20px;">(b) All Other Design Costs</td><td style="text-align: right; border-bottom: 1px solid black;">(130)</td></tr> <tr><td style="padding-right: 20px;">(c) Total</td><td style="text-align: right; border-bottom: 1px solid black;">(350)</td></tr> <tr><td style="padding-right: 20px;">(d) Contract</td><td style="text-align: right; border-bottom: 1px solid black;">(160)</td></tr> <tr><td style="padding-right: 20px;">(e) In-house</td><td style="text-align: right; border-bottom: 1px solid black;">(190)</td></tr> </table> <p style="margin-left: 40px;">(4) Construction start <u>02/91</u> month and year</p> <p style="margin-left: 20px;">b. Equipment associated with this project which will be provided from other appropriations:</p> <table style="margin-left: 40px; width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 5px;"><u>Equipment Nomenclature</u></th> <th style="text-align: left; padding: 5px;"><u>Procuring Appropriation</u></th> <th style="text-align: left; padding: 5px;"><u>Fiscal Year Appropriated Or Requested</u></th> <th style="text-align: right; padding: 5px;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">Furniture</td> <td style="padding: 5px;">OMAR</td> <td style="padding: 5px;">1991</td> <td style="text-align: right; padding: 5px;">184</td> </tr> <tr> <td style="padding: 5px;">Kitchen Equipment</td> <td style="padding: 5px;">OMAR</td> <td style="padding: 5px;">1991</td> <td style="text-align: right; padding: 5px;">127</td> </tr> <tr> <td style="padding: 5px;">Wire Partitions</td> <td style="padding: 5px;">OMAR</td> <td style="padding: 5px;">1991</td> <td style="text-align: right; padding: 5px; border-bottom: 1px solid black;">20</td> </tr> <tr> <td style="padding: 5px;">Total</td> <td></td> <td></td> <td style="text-align: right; padding: 5px; border-bottom: 1px solid black;">331</td> </tr> </tbody> </table> | | | (a) Date Design Started | 06/84 | (b) Percent Complete as of January 1990 | 100 | (c) Date Design 35% Complete | 02/86 | (d) Date Design Complete | 06/88 | (a) Production of Plans and Specifications | (220) | (b) All Other Design Costs | (130) | (c) Total | (350) | (d) Contract | (160) | (e) In-house | (190) | <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | Furniture | OMAR | 1991 | 184 | Kitchen Equipment | OMAR | 1991 | 127 | Wire Partitions | OMAR | 1991 | 20 | Total | | | 331 |
| (a) Date Design Started | 06/84 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | 02/86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | 06/88 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications | (220) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (130) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total | (350) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (160) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (190) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 184 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | 127 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wire Partitions | OMAR | 1991 | 20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | 331 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION AFR Center, Bangor, ME | | | | 4. AREA CONSTR COST INDEX 0.88 | | | | | | | | | | | | | | | | | | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 2 weekends/month; 2 nights/week Full-Time Personnel - 5 days/week | | | | | | | | | | | | | | | | | | | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ARNG Armory, Bangor, ME - 4 miles ARNG Armory, Bangor, ME - 6 miles USAR Center, Bangor, ME - 5 miles USNR Center, Bangor, ME - 6 miles | | | | | | | | | | | | | | | | | | | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">CATEGORY CODE</th> <th style="text-align: left;">PROJECT TITLE</th> <th style="text-align: left;">SCOPE</th> <th style="text-align: right;">COST (\$000)</th> <th style="text-align: right;">DESIGN STATUS START</th> <th style="text-align: right;">COMPLETE</th> </tr> </thead> <tbody> <tr> <td>171-40</td> <td>AFRC</td> <td>79,903 SF</td> <td style="text-align: right;">5,914</td> <td style="text-align: right;">06/88</td> <td style="text-align: right;">03/90</td> </tr> <tr> <td colspan="6" style="text-align: right;">(1,138 USAR)</td> </tr> </tbody> </table> | | | | | | CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START | COMPLETE | 171-40 | AFRC | 79,903 SF | 5,914 | 06/88 | 03/90 | (1,138 USAR) | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START | COMPLETE | | | | | | | | | | | | | | | | | | |
| 171-40 | AFRC | 79,903 SF | 5,914 | 06/88 | 03/90 | | | | | | | | | | | | | | | | | | |
| (1,138 USAR) | | | | | | | | | | | | | | | | | | | | | | | |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>18 Oct 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends joint construction. | | | | | | | | | | | | | | | | | | | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | | | | | | | | | | | | | | | | | | | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION AFR Center, Bangor, ME | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | | | | | | | | | | |
| | <table style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td colspan="3" style="text-align: center;">PERMANENT</td> <td colspan="3" style="text-align: center;">GUARD/RESERVE</td> </tr> <tr> <td></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> <td style="text-align: center;"><u>CIVILIAN</u></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> </tr> </table> | | PERMANENT | | | GUARD/RESERVE | | | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> |
| | PERMANENT | | | GUARD/RESERVE | | | | | | | | | | | | |
| | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | |
| AUTHORIZE | <u>2</u> | <u>0</u> | <u>1</u> | <u>1</u> | <u>134</u> | <u>13</u> | <u>121</u> | | | | | | | | | |
| ACTUAL | <u>1</u> | <u>0</u> | <u>1</u> | <u>0</u> | <u>160</u> | <u>15</u> | <u>145</u> | | | | | | | | | |
| 12. RESERVE UNIT DATA ASGD/AUTH 119% | | | | | | | | | | | | | | | | |
| UNIT DESIGNATION | STRENGTH | | | | | | | | | | | | | | | |
| | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | |
| 76TH DIV, CO C, TRNG GP | 59 | 84 | | | | | | | | | | | | | | |
| 1125TH USAH, SEC 1 | <u>75</u> | <u>76</u> | | | | | | | | | | | | | | |
| Totals | 134 | 160 | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | |
| TYPE | AUTHORIZED | ACTUAL | | | | | | | | | | | | | | |
| None | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | |
| Air Pollution | 0 | | | | | | | | | | | | | | | |
| Water Pollution | 0 | | | | | | | | | | | | | | | |
| Safety and Occupational Health | 0 | | | | | | | | | | | | | | | |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|--------------------------|-----------------------------------------------|-----------|--------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION AFR Center, Bangor, ME | | | | 4. PROJECT TITLE AFRC | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0394 | | 8. PROJECT COST (\$000) 5,914 (1,138 USAR) | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | 4504 |
| Armed Forces Reserve Center | | | | SF | 75258 | 58.00 | (4365) |
| Unheated Metal Storage Building | | | | SF | 235 | 30.00 | (7) |
| Flammable Materials Building | | | | SF | 4410 | 30.00 | (132) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | 835 |
| Site Improvement | | | | LS | | | (648) |
| Paving | | | | SY | 13373 | 14.00 | (187) |
| TOTAL CONSTRUCTION COST | | | | | | | 5339 |
| Contingencies (5%) | | | | | | | 267 |
| Supervision and Administration (5.5%) | | | | | | | 308 |
| TOTAL PROJECT COST | | | | | | | 5914 |
| Federal USAR Share | | | | | | | 1123 |
| Communications (USAR) | | | | | | | 15 |
| Total USAR Share | | | | | | | 1138 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>This project will provide for construction of an Armed Forces Reserve Center. The facility will be a two-story structure with mechanical and electrical equipment constructed of permanent masonry, brick and concrete block units with standing seam metal pitched roofs and concrete floors. Project will include exterior storage buildings, a wash rack, fuel dispensing systems, parking, vehicle circulation space, and landscaping. Air conditioning: 4 tons.</p> | | | | | | | |
| 11. REQUIREMENT: 79,903 SF Adequate: 0 SF Substandard: 0 SF | | | | | | | |
| PROJECT: Construct an Armed Forces Reserve Center. (Current mission) | | | | | | | |
| <p>REQUIREMENT: This facility supports a training company and a hospital detachment with administrative space, small unit, and individual training facilities which include assembly hall, classrooms, library, learning center, and medical training area, arms vault and arms maintenance area, associated mess facilities, storage space for individual and unit equipment, and parking for privately owned vehicles.</p> <p>CURRENT SITUATION: The existing facility is a single story brick facility constructed in 1955. The facility is short administration space for individual skill training, storage of manuals and other learning materials. A kitchen does not exist and the arms storage vault does not meet current physical security standards. Storage space</p> | | | | | | | |

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|----------------------|--------------------------------------------|-------------------|
| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 |
|----------------------|--------------------------------------------|-------------------|

3. INSTALLATION AND LOCATION
AFR Center, Bangor, ME

| | |
|--------------------------|----------------------------------|
| 4. PROJECT TITLE AFRC | 5. PROJECT NUMBER CAR 91-0394 |
|--------------------------|----------------------------------|

for unit and individual equipment does not exist requiring much of assigned equipment to be stored in other Government facilities. Parking for privately owned vehicles of unit members is severely restricted due to size of the existing center. The facility is poorly insulated and extremely cold during the winter months. Heating costs for the operation during this period are excessive.

IMPACT IF NOT PROVIDED: The units assigned will continue to suffer from poor administrative support affecting the retention and recruiting of unit members. The shortage of library, learning center, and other training facilities will severely impact on the skill qualifications of the individual soldier and the abilities of the units to train for their missions. Shortage of unit and individual storage space for equipment will continue to result in the loss of valuable training time because of the need to travel between the center and other Government facilities to obtain mission essential training equipment. These poor facilities will continue to degrade the mobilization readiness of these important assets.

12. SUPPLEMENTAL DATA:

a. Estimated Design data:

- (1) Status:
 - (a) Date Design Started. 06/88
 - (b) Percent Complete as of January 1990. 75
 - (c) Date Design 35% Complete 01/89
 - (d) Date Design Complete 03/90
- (2) Basis:
 - (a) Standard or Definitive Design - No
 - (b) Where Design Was Most Recently Used N/A
- (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
 - (a) Production of Plans and Specifications . . . (108)
 - (b) All Other Design Costs (200)
 - (c) Total. (308)
 - (d) Contract (308)
 - (e) In-house (0)
- (4) Construction start. 10/90

month and year

b. Equipment associated with this project which will be provided from other appropriations:

| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
|-------------------------------|--------------------------------|----------------------------------------------|---------------------|
| Furniture | OMAR | 1991 | 63 |
| Kitchen Equipment | OMAR | 1991 | 30 |
| Total | | | 93 |

| | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|-------------------------------|-------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Walker, MN | | | 4. AREA CONSTR COST INDEX 1.13 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 1 weekend/month; 1 night/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Park Rapids, MN - 28 miles NG Armory, Bemidji, MN - 36 miles USAR Center, Brainerd, MN - 59 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | |
| 171-40 | NEW USARC | 19,189 SF | 2,159 | 06/85 | 02/88 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>9 Feb 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| | | | | | | | |
|---------------------------------------------------------|------------------------------------------------------------|----------------|-------------------------------|-------------------|-------------------|----------------------------------|-----------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION USAR Center, Walker, MN | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 15 Dec 89 | | | | | | | |
| | <u>TOTAL</u> | <u>OFFICER</u> | <u>PERMANENT ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>GUARD/RESERVE OFFICER</u> | <u>ENLISTED</u> |
| AUTHORIZE | <u>4</u> | <u>0</u> | <u>2</u> | <u>2</u> | <u>130</u> | <u>5</u> | <u>125</u> |
| ACTUAL | <u>4</u> | <u>0</u> | <u>2</u> | <u>2</u> | <u>100</u> | <u>6</u> | <u>94</u> |
| 12. RESERVE UNIT DATA ASGD/AUTH 77% | | | | | | | |
| | <u>UNIT DESIGNATION</u> | | | <u>STRENGTH</u> | | | |
| | 409TH INF, 1ST BN, CO H | | | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | |
| | | | | 130 | 100 | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | |
| | <u>TYPE</u> | | | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | |
| | Wheeled Vehicles | | | <u>10</u> | <u>10</u> | | |
| | Totals | | | 10 | 10 | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | |
| | | | | (\$000) | | | |
| | Air Pollution | | | 0 | | | |
| | Water Pollution | | | 0 | | | |
| | Safety and Occupational Health | | | 0 | | | |

| | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|-----------|----------------------------------|--|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Walker, MN | | | 4. PROJECT TITLE NEW USARC | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0303 | | 8. PROJECT COST (\$000) 2,159 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | U/M | QUANTITY | UNIT COST | COST (\$000) | |
| <u>PRIMARY FACILITES:</u> Training Building | | SF | 19189 | 80.67 | 1548 (1548) | |
| <u>SUPPORTING FACILITES:</u> Site Improvement | | LS | | | 401 (384) | |
| Telecommunications | | LS | | | (17) | |
| TOTAL CONSTRUCTION COST | | | | | 1949 | |
| Contingencies (5%) | | | | | 97 | |
| Supervision and Administration (5.5%) | | | | | 113 | |
| TOTAL PROJECT COST | | | | | 2159 | |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>This project will provide for construction of permanent facilities for a training building. New construction will include one two-story building with slab on grade, precast concrete exterior walls and single-ply roof membrane. Air conditioning: 0 tons.</p> | | | | | | |
| 11. REQUIREMENT: 19,189 SF Adequate: 0 SF Substandard: 4,316 SF | | | | | | |
| PROJECT: Construct a 150-member USAR center. (Current mission) | | | | | | |
| REQUIREMENT: This project will support an infantry company with administrative space, small unit and individual training facilities which include classrooms, library, learning center, arms vault and arms maintenance area, rifle range, associated mess facilities, storage space for individual and unit equipment, and parking for privately owned vehicles. | | | | | | |
| CURRENT SITUATION: The existing facility is a 25-member USAR center with 4,316 square feet constructed in 1959. Administration space is deficient and cannot support the full-time administrators. Other space has been modified to meet full-time personnel support requirements. The existing facility is short space for training, classrooms, small unit training, individual skill training, and storage of manuals and other learning materials. Unit and individual equipment has been stored in other Government facilities. There is insufficient privately owned vehicle parking which requires unit members to park on city streets in a residential neighborhood. The present USAR center will be demolished. The maintenance building will be used as is. | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Walker, MN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE NEW USARC | 5. PROJECT NUMBER CAR 91-0303 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>IMPACT IF NOT PROVIDED: The unit assigned will continue to suffer from poor administrative support affecting the retention and recruiting of unit members. Lack of classroom and training facilities will severely impact on the skill qualification of the individual soldiers and the abilities of the unit to train for their combat mission. Shortage of unit and individual storage space for equipment will continue to result in the loss of valuable training time because of the need to travel between the center and other Government facilities to obtain mission essential training equipment. These inadequate facilities will continue to degrade the mobilization readiness of this crucial combat asset.</p> <p>12. SUPPLEMENTAL DATA:</p> <p style="margin-left: 20px;">a. Estimated Design data:</p> <p style="margin-left: 40px;">(1) Status:</p> <table style="margin-left: 60px; border-collapse: collapse;"> <tr><td style="padding-right: 20px;">(a) Date Design Started</td><td style="text-align: right; border-bottom: 1px solid black;">06/85</td></tr> <tr><td style="padding-right: 20px;">(b) Percent Complete as of January 1990</td><td style="text-align: right; border-bottom: 1px solid black;">100</td></tr> <tr><td style="padding-right: 20px;">(c) Date Design 35% Complete</td><td style="text-align: right; border-bottom: 1px solid black;">06/86</td></tr> <tr><td style="padding-right: 20px;">(d) Date Design Complete</td><td style="text-align: right; border-bottom: 1px solid black;">02/88</td></tr> </table> <p style="margin-left: 40px;">(2) Basis:</p> <p style="margin-left: 60px;">(a) Standard or Definitive Design - No</p> <p style="margin-left: 60px;">(b) Where Design Was Most Recently Used <u>NA</u></p> <p style="margin-left: 40px;">(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table style="margin-left: 60px; border-collapse: collapse;"> <tr><td style="padding-right: 20px;">(a) Production of Plans and Specifications . . .</td><td style="text-align: right; border-bottom: 1px solid black;">(92)</td></tr> <tr><td style="padding-right: 20px;">(b) All Other Design Costs</td><td style="text-align: right; border-bottom: 1px solid black;">(133)</td></tr> <tr><td style="padding-right: 20px;">(c) Total</td><td style="text-align: right; border-bottom: 1px solid black;">(225)</td></tr> <tr><td style="padding-right: 20px;">(d) Contract</td><td style="text-align: right; border-bottom: 1px solid black;">(151)</td></tr> <tr><td style="padding-right: 20px;">(e) In-house</td><td style="text-align: right; border-bottom: 1px solid black;">(74)</td></tr> </table> <p style="margin-left: 40px;">(4) Construction start <u>04/91</u> month and year</p> <p style="margin-left: 20px;">b. Equipment associated with this project which will be provided from other appropriations:</p> <table style="margin-left: 40px; width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Equipment Nomenclature</th> <th style="text-align: left; border-bottom: 1px solid black;">Procuring Appropriation</th> <th style="text-align: left; border-bottom: 1px solid black;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right; border-bottom: 1px solid black;">Cost (\$000)</th> </tr> </thead> <tbody> <tr> <td>Furniture</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right;">109</td> </tr> <tr> <td>Kitchen Equipment</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right;">26</td> </tr> <tr> <td>Metal Lockers</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right; border-bottom: 1px solid black;">23</td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td style="text-align: right; border-bottom: 1px solid black;">158</td> </tr> </tbody> </table> | | | (a) Date Design Started | 06/85 | (b) Percent Complete as of January 1990 | 100 | (c) Date Design 35% Complete | 06/86 | (d) Date Design Complete | 02/88 | (a) Production of Plans and Specifications . . . | (92) | (b) All Other Design Costs | (133) | (c) Total | (225) | (d) Contract | (151) | (e) In-house | (74) | Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | Furniture | OMAR | 1991 | 109 | Kitchen Equipment | OMAR | 1991 | 26 | Metal Lockers | OMAR | 1991 | 23 | Total | | | 158 |
| (a) Date Design Started | 06/85 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990 | 100 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | 06/86 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | 02/88 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications . . . | (92) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (133) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total | (225) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (151) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (74) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 109 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Metal Lockers | OMAR | 1991 | 23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | 158 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Vicksburg, MS | | | | 4. AREA CONSTR COST INDEX 0.82 | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 3 weekends/month; 3 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Vicksburg, MS - 3 miles CG Station, Vicksburg, MS - 8 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START | COMPLETE |
| 171-40 | USARC/OMS | 75,725 SF | 6,978 | 02/87 | 01/89 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>9 Mar 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| | | | | | | | |
|------------------------------------------------------------|------------------------------------------------------------|------------------|-----------------|-----------------|----------------------|----------------|-----------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION USAR Center, Vicksburg, MS | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 08 Nov 89 | | | | | | | |
| | <u>TOTAL</u> | <u>PERMANENT</u> | | <u>CIVILIAN</u> | <u>GUARD/RESERVE</u> | | |
| | | <u>OFFICER</u> | <u>ENLISTED</u> | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> |
| AUTHORIZE | <u>24</u> | <u>3</u> | <u>12</u> | <u>9</u> | <u>268</u> | <u>95</u> | <u>173</u> |
| ACTUAL | <u>23</u> | <u>3</u> | <u>11</u> | <u>9</u> | <u>301</u> | <u>83</u> | <u>218</u> |
| 12. RESERVE UNIT DATA | | | | | | | |
| ASGD/AUTH 112% | | | | STRENGTH | | | |
| UNIT DESIGNATION | | | | | <u>AUTHORIZED</u> | <u>ACTUAL</u> | |
| 412TH ENCOM | | | | | 268 | 301 | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | |
| TYPE | | | | | <u>AUTHORIZED</u> | <u>ACTUAL</u> | |
| Trailers | | | | | <u>2</u> | <u>2</u> | |
| Totals | | | | | <u>2</u> | <u>2</u> | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | |
| | | | | | (\$000) | | |
| Air Pollution | | | | | 0 | | |
| Water Pollution | | | | | 0 | | |
| Safety and Occupational Health | | | | | 0 | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION USAR Center, Vicksburg, MS | | | | 4. PROJECT TITLE USARC/OMS | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0589 | | 8. PROJECT COST (\$000) 6,978 | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | 5476 |
| Training Building | | | | SF | 71033 | 72.30 | (5136) |
| Maintenance Building | | | | SF | 4692 | 72.46 | (340) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | 823 |
| Site Improvement | | | | LS | | | (645) |
| Telecommunications | | | | LS | | | (36) |
| Paving | | | | SY | 5882 | 21.42 | (126) |
| Lighting | | | | LS | | | (16) |
| TOTAL CONSTRUCTION COST | | | | | | | 6299 |
| Contingencies (5%) | | | | | | | 315 |
| Supervision and Administration (5.5%) | | | | | | | 364 |
| TOTAL PROJECT COST | | | | | | | 6978 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>This project will provide construction of a training building and maintenance shop. The structure will be two-story block and stucco construction. The maintenance shop will consist of the same construction. The exterior appearance will be compatible with the nearby facility being constructed by the Waterways Experiment Station. Air conditioning: 180 tons.</p> | | | | | | | |
| 11. REQUIREMENT: 75,725 SF Adequate: 0 SF Substandard: 21,729 SF | | | | | | | |
| PROJECT: Construct a 300-member USAR center and maintenance shop. (New mission) | | | | | | | |
| REQUIREMENT: The facility includes space intended for the 475th Military Intelligence Detachment. The unit was deactivated after the project preconcept design had been approved. The limited amount of additional space being provided did not warrant redesigning the facility. The new facility will accommodate the 412th Engineer Command. It will provide administrative, educational, storage and special training areas. The special training area includes a classified training area. | | | | | | | |
| CURRENT SITUATION: The existing facilities consist of two structures which are over 35 years old. These two facilities are located approximately one quarter mile apart. The structures are difficult to heat and cool. The separation also adversely affects training. There is a shortage of administrative space, educational, storage, and | | | | | | | |

| | | |
|----------------------|--------------------------------------------|-------------------|
| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 |
|----------------------|--------------------------------------------|-------------------|

3. INSTALLATION AND LOCATION
USAR Center, Vicksburg, MS

| | |
|-------------------------------|----------------------------------|
| 4. PROJECT TITLE USARC/OMS | 5. PROJECT NUMBER CAR 91-0589 |
|-------------------------------|----------------------------------|

training space. There is also a shortage of private and military vehicle parking areas. The existing buildings and land will be excessed upon completion of this project.
IMPACT IF NOT PROVIDED: The unit will not be able to conduct training properly and be prepared to meet their readiness and mobilization objectives with the continued use of substandard facilities.

12. SUPPLEMENTAL DATA:

a. Estimated Design data:

- (1) Status:
 - (a) Date Design Started. 02/87
 - (b) Percent Complete as of January 1990. 100
 - (c) Date Design 35% Complete 11/87
 - (d) Date Design Complete 01/89
- (2) Basis:
 - (a) Standard or Definitive Design - No
 - (b) Where Design Was Most Recently Used NA
- (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)
 - (a) Production of Plans and Specifications . . . (390)
 - (b) All Other Design Costs (365)
 - (c) Total. (755)
 - (d) Contract (0)
 - (e) In-house (755)
- (4) Construction start. 02/91

month and year

b. Equipment associated with this project which will be provided from other appropriations:

| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
|-------------------------------|--------------------------------|----------------------------------------------|---------------------|
| Furniture | OMAR | 1991 | 303 |
| Kitchen Equipment | OMAR | 1991 | 230 |
| Total | | | 533 |

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|------------------------|--------------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Bronx, NY | | | 4. AREA CONSTR COST INDEX 1.14 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 3 weekends/month; 3 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Yonkers, NY - 2 miles USAR Center, Bronx, NY - 3 miles NG Armory, Bronx, NY - 3 miles USNR Center, New Rochelle, NY - 4 miles NG Armory, Queens, NY - 0 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN START | STATUS COMPLETE |
| 171-40 | ADD/ALT USARC/OMS | 58,500 SF | 8,099 | 05/87 | 06/89 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the Joint Service Reserve Component Facility Board for possible joint use/expansion. The board recommends unilateral construction. 1 Mar 89 (Date) | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | 0 (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| | | | | | | | |
|--------------------------------------------------------|------------------------------------------------------------|----------------|-----------------|-------------------|-------------------|----------------|-----------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION USAR Center, Bronx, NY | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | |
| | PERMANENT | | | GUARD/RESERVE | | | |
| | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> |
| AUTHORIZE | <u>11</u> | <u>1</u> | <u>4</u> | <u>6</u> | <u>410</u> | <u>75</u> | <u>335</u> |
| ACTUAL | <u>12</u> | <u>1</u> | <u>4</u> | <u>7</u> | <u>402</u> | <u>64</u> | <u>338</u> |
| 12. RESERVE UNIT DATA ASGD/AUTH 98% | | | | | | | |
| UNIT DESIGNATION | | | | STRENGTH | | | |
| | | | | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | |
| 142ND S & S CO (-) | | | | 117 | 112 | | |
| 211TH MI CO | | | | 93 | 79 | | |
| 351ST PSYOPS CO | | | | 79 | 110 | | |
| 1163RD USAR SCHOOL | | | | 87 | 65 | | |
| 867TH AG DET | | | | 34 | 36 | | |
| Totals | | | | <u>410</u> | <u>402</u> | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | |
| TYPE | | | | AUTHORIZED | ACTUAL | | |
| Wheeled Vehicles | | | | 48 | 48 | | |
| Trailers | | | | 94 | 94 | | |
| Tracked Vehicles | | | | <u>142</u> | <u>142</u> | | |
| Totals | | | | 284 | 284 | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | |
| | | | | (\$000) | | | |
| Air Pollution | | | | 0 | | | |
| Water Pollution | | | | 0 | | | |
| Safety and Occupational Health | | | | 0 | | | |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|---------------------------------------|----------------------------------|-----------|--------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION USAR Center, Bronx, NY | | | | 4. PROJECT TITLE ADD/ALT USARC/OMS | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-1260 | | 8. PROJECT COST (\$000) 8,099 | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | 6989 |
| Training Building Alteration | | | | SF | 58350 | 119.50 | (6973) |
| Maintenance Building | | | | SF | 150 | 109.00 | (16) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | 322 |
| Site Improvement | | | | LS | | | (191) |
| Telecommunications | | | | LS | | | (50) |
| Paving | | | | SY | 1857 | 35.75 | (66) |
| Wash Racks | | | | LS | 1 | | (15) |
| TOTAL CONSTRUCTION COST | | | | | | | 7311 |
| Contingencies (5%) | | | | | | | 366 |
| Supervision and Administration (5.5%) | | | | | | | 422 |
| TOTAL PROJECT COST | | | | | | | 8099 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>This project will provide for alterations to an existing center with a two story addition. New work will harmonize with existing construction. Work will include seismic upgrading and asbestos removal. The maintenance shop and all parking areas will also be expanded. Air conditioning: 60 tons.</p> | | | | | | | |
| 11. REQUIREMENT: 58,500 SF Adequate: 0 SF Substandard: 58,350 SF | | | | | | | |
| PROJECT: Alter and expand an existing USAR training facility with storage and provide a maintenance shop. (Current mission) | | | | | | | |
| REQUIREMENT: This project was originally intended for nine Judge Advocate General detachments, and a field hospital which now will be stationed at other locations. Redesign of this project is not required because the project is an alteration to an existing facility. Project will provide space for a supply and service company, military intelligence company, psyops company, Reserve school, and adjutant general detachment with administrative space for full-time and Reserve personnel, small unit and individual training facilities which include classrooms, library, learning center, and instructor preparation area, arms vault and arms maintenance area, kitchen, and associated facilities, storage space for school publications, individual and unit equipment, and military equipment parking. | | | | | | | |
| CURRENT SITUATION: This center is a former warehouse which does not meet any of the space requirements of the assigned units. Hallways are | | | | | | | |

| | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Bronx, NY | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-1260 | | | | | | | | | | | | | | | | | | | | | | | |
| <p>25 feet wide and do not provide usable floor space further reducing overall net usable space. The state of maintenance and repair of this center is extremely poor requiring constant and costly repairs. It is poorly insulated and has an inefficient heating system. There are no facilities for small unit training, individual skill training, space for the storage of manuals, and other learning materials, or space for school instructors to train and prepare instruction. There are no facilities to store or prepare meals. Storage for school publications, unit and individual equipment is substandard and does not meet present requirements.</p> <p>IMPACT IF NOT PROVIDED: All the identified units located at this facility will be forced to remain in their current overcrowded conditions with insufficient functional areas. Individual skill training will be severely limited and small unit training will be deferred to annual training or require travel to suitable facilities with loss of valuable training time. The shortage of storage space and military equipment parking detracts from maintenance training, equipment operation training, and the condition of unit equipment. These deficiencies will affect the retention and recruiting of unit members, impacting the mobilization preparedness and readiness of these units.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>12. SUPPLEMENTAL DATA:</p> <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table border="0"> <tr> <td>(a) Date Design Started</td> <td><u>05/87</u></td> </tr> <tr> <td>(b) Percent Complete as of January 1990</td> <td><u>100</u></td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td><u>07/88</u></td> </tr> <tr> <td>(d) Date Design Complete</td> <td><u>06/89</u></td> </tr> </table> <p>(2) Basis:</p> <table border="0"> <tr> <td>(a) Standard or Definitive Design -</td> <td>No</td> </tr> <tr> <td>(b) Where Design Was Most Recently Used</td> <td><u>NA</u></td> </tr> </table> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table border="0"> <tr> <td>(a) Production of Plans and Specifications</td> <td><u>(380)</u></td> </tr> <tr> <td>(b) All Other Design Costs</td> <td><u>(170)</u></td> </tr> <tr> <td>(c) Total</td> <td><u>(550)</u></td> </tr> <tr> <td>(d) Contract</td> <td><u>(209)</u></td> </tr> <tr> <td>(e) In-house</td> <td><u>(341)</u></td> </tr> </table> <p>(4) Construction start <u>01/91</u> month and year</p> <p>b. Equipment associated with this project which will be provided from other appropriations:</p> | | | (a) Date Design Started | <u>05/87</u> | (b) Percent Complete as of January 1990 | <u>100</u> | (c) Date Design 35% Complete | <u>07/88</u> | (d) Date Design Complete | <u>06/89</u> | (a) Standard or Definitive Design - | No | (b) Where Design Was Most Recently Used | <u>NA</u> | (a) Production of Plans and Specifications | <u>(380)</u> | (b) All Other Design Costs | <u>(170)</u> | (c) Total | <u>(550)</u> | (d) Contract | <u>(209)</u> | (e) In-house | <u>(341)</u> |
| (a) Date Design Started | <u>05/87</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990 | <u>100</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | <u>07/88</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | <u>06/89</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Standard or Definitive Design - | No | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Where Design Was Most Recently Used | <u>NA</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications | <u>(380)</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | <u>(170)</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total | <u>(550)</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | <u>(209)</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | <u>(341)</u> | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Bronx, NY | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-1260 | | | | | | | | | | | | | | | | | | |
| <table border="0"> <thead> <tr> <th data-bbox="280 500 470 563"><u>Equipment Nomenclature</u></th> <th data-bbox="636 500 850 563"><u>Procuring Appropriation</u></th> <th data-bbox="982 468 1181 563"><u>Fiscal Year Appropriated Or Requested</u></th> <th data-bbox="1296 500 1395 563"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="280 595 429 627">Furniture</td> <td data-bbox="710 595 784 627">OMAR</td> <td data-bbox="1040 595 1115 627">1991</td> <td data-bbox="1313 595 1379 627">234</td> </tr> <tr> <td data-bbox="280 627 553 659">Kitchen Equipment</td> <td data-bbox="710 627 784 659">OMAR</td> <td data-bbox="1040 627 1115 659">1991</td> <td data-bbox="1313 627 1379 659"><u>100</u></td> </tr> <tr> <td data-bbox="280 659 388 691">Total</td> <td></td> <td></td> <td data-bbox="1313 659 1379 691"><u>334</u></td> </tr> </tbody> </table> | | | | <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | Furniture | OMAR | 1991 | 234 | Kitchen Equipment | OMAR | 1991 | <u>100</u> | Total | | | <u>334</u> |
| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 234 | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | <u>100</u> | | | | | | | | | | | | | | | | |
| Total | | | <u>334</u> | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Kenton, OH | | | | 4. AREA CONSTR COST INDEX 1.01 | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 1 weekend/month; 1 night/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Kenton, OH - 1 mile NG Armory, Bellefontaine, OH - 22 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START COMPLETE | |
| 171-40 | ADD/ALT USARC/OMS | 22,064 SF | 2,804 | C3/85 | 07/87 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>16 Aug 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Kenton, OH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 15 Dec 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;"></th> <th colspan="3" style="padding: 2px; text-align: center;">PERMANENT</th> <th colspan="3" style="padding: 2px; text-align: center;">GUARD/RESERVE</th> </tr> <tr> <th style="padding: 2px; text-align: center;"><u>TOTAL</u></th> <th style="padding: 2px; text-align: center;"><u>OFFICER</u></th> <th style="padding: 2px; text-align: center;"><u>ENLISTED</u></th> <th style="padding: 2px; text-align: center;"><u>CIVILIAN</u></th> <th style="padding: 2px; text-align: center;"><u>TOTAL</u></th> <th style="padding: 2px; text-align: center;"><u>OFFICER</u></th> <th style="padding: 2px; text-align: center;"><u>ENLISTED</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">AUTHORIZE</td> <td style="padding: 2px; text-align: center;"><u>7</u></td> <td style="padding: 2px; text-align: center;"><u>1</u></td> <td style="padding: 2px; text-align: center;"><u>5</u></td> <td style="padding: 2px; text-align: center;"><u>1</u></td> <td style="padding: 2px; text-align: center;"><u>126</u></td> <td style="padding: 2px; text-align: center;"><u>5</u></td> <td style="padding: 2px; text-align: center;"><u>121</u></td> </tr> <tr> <td style="padding: 2px;">ACTUAL</td> <td style="padding: 2px; text-align: center;"><u>8</u></td> <td style="padding: 2px; text-align: center;"><u>0</u></td> <td style="padding: 2px; text-align: center;"><u>7</u></td> <td style="padding: 2px; text-align: center;"><u>1</u></td> <td style="padding: 2px; text-align: center;"><u>142</u></td> <td style="padding: 2px; text-align: center;"><u>4</u></td> <td style="padding: 2px; text-align: center;"><u>138</u></td> </tr> </tbody> </table> | | PERMANENT | | | GUARD/RESERVE | | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | AUTHORIZE | <u>7</u> | <u>1</u> | <u>5</u> | <u>1</u> | <u>126</u> | <u>5</u> | <u>121</u> | ACTUAL | <u>8</u> | <u>0</u> | <u>7</u> | <u>1</u> | <u>142</u> | <u>4</u> | <u>138</u> | |
| | PERMANENT | | | GUARD/RESERVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AUTHORIZE | <u>7</u> | <u>1</u> | <u>5</u> | <u>1</u> | <u>126</u> | <u>5</u> | <u>121</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| ACTUAL | <u>8</u> | <u>0</u> | <u>7</u> | <u>1</u> | <u>142</u> | <u>4</u> | <u>138</u> | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12. RESERVE UNIT DATA ASGD/AUTH 113% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;"></th> <th colspan="2" style="padding: 2px; text-align: center;">STRENGTH</th> </tr> <tr> <th style="padding: 2px; text-align: left;"><u>UNIT DESIGNATION</u></th> <th style="padding: 2px; text-align: center;"><u>AUTHORIZED</u></th> <th style="padding: 2px; text-align: center;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">251ST TC CO TML TRFR</td> <td style="padding: 2px; text-align: center;"><u>126</u></td> <td style="padding: 2px; text-align: center;"><u>142</u></td> </tr> </tbody> </table> | | STRENGTH | | <u>UNIT DESIGNATION</u> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | 251ST TC CO TML TRFR | <u>126</u> | <u>142</u> | | | | | | | | | | | | | | | | | | | | | | |
| | STRENGTH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>UNIT DESIGNATION</u> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 251ST TC CO TML TRFR | <u>126</u> | <u>142</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px; text-align: left;"><u>TYPE</u></th> <th style="padding: 2px; text-align: center;"><u>AUTHORIZED</u></th> <th style="padding: 2px; text-align: center;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Wheeled Vehicles</td> <td style="padding: 2px; text-align: center;"><u>62</u></td> <td style="padding: 2px; text-align: center;"><u>62</u></td> </tr> <tr> <td style="padding: 2px;">Trailers</td> <td style="padding: 2px; text-align: center;"><u>24</u></td> <td style="padding: 2px; text-align: center;"><u>24</u></td> </tr> <tr> <td style="padding: 2px;">Totals</td> <td style="padding: 2px; text-align: center;"><u>86</u></td> <td style="padding: 2px; text-align: center;"><u>86</u></td> </tr> </tbody> </table> | <u>TYPE</u> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | Wheeled Vehicles | <u>62</u> | <u>62</u> | Trailers | <u>24</u> | <u>24</u> | Totals | <u>86</u> | <u>86</u> | | | | | | | | | | | | | | | | | | | |
| <u>TYPE</u> | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wheeled Vehicles | <u>62</u> | <u>62</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Trailers | <u>24</u> | <u>24</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Totals | <u>86</u> | <u>86</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th style="padding: 2px;"></th> <th style="padding: 2px; text-align: center;">(\$000)</th> </tr> </thead> <tbody> <tr> <td style="padding: 2px;">Air Pollution</td> <td style="padding: 2px; text-align: center;">0</td> </tr> <tr> <td style="padding: 2px;">Water Pollution</td> <td style="padding: 2px; text-align: center;">0</td> </tr> <tr> <td style="padding: 2px;">Safety and Occupational Health</td> <td style="padding: 2px; text-align: center;">0</td> </tr> </tbody> </table> | | (\$000) | Air Pollution | 0 | Water Pollution | 0 | Safety and Occupational Health | 0 | | | | | | | | | | | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Water Pollution | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Safety and Occupational Health | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Kenton, OH | | | | 4. PROJECT TITLE ADD/ALT USARC/OMS | | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0351 | | 8. PROJECT COST (\$000) 2,804 | | | |
| 9. COST ESTIMATES | | | | | | | | |
| ITEM | | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITIES:</u> | | | | | | | | <u>1926</u> |
| Training Building Addition | | | | | SF | 14276 | 98.50 | (1406) |
| Training Building Alteration | | | | | SF | 4316 | 40.60 | (175) |
| Maintenance Building | | | | | SF | 3472 | 99.30 | (345) |
| <u>SUPPORTING FACILITIES:</u> | | | | | | | | <u>605</u> |
| Site Improvement | | | | | LS | | | (366) |
| Telecommunications | | | | | LS | | | (35) |
| Paving | | | | | SY | 5010 | 31.80 | (159) |
| Lighting | | | | | LS | | | (45) |
| TOTAL CONSTRUCTION COST | | | | | | | | <u>2531</u> |
| Contingencies (5%) | | | | | | | | 127 |
| Supervision and Administration (5.5%) | | | | | | | | <u>146</u> |
| TOTAL PROJECT COST | | | | | | | | <u>2804</u> |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | | |
| <p>This project will provide an expansion to the existing one-story facility and a maintenance shop of all new permanent construction using brick/concrete masonry unit for the exterior finish, concrete floors, and built-up roofs. It will also provide unit storage through the renovation and conversion of the existing training building. The existing substandard maintenance building will be demolished. Air conditioning: 25 tons.</p> | | | | | | | | |
| 11. REQUIREMENT: 22,064 SF Adequate: 0 SF Substandard: 4,316 SF | | | | | | | | |
| PROJECT: Construct an addition to and make alterations to an existing 150-member USAR training facility with storage and maintenance shop. (Current mission) | | | | | | | | |
| REQUIREMENT: This project is required to house the reconstituted 251st Transportation Company. The company was split due to the size of the company and the large equipment assigned at two different Reserve centers. This project will meet the unit's total requirements for administrative space, small unit and individual training facilities. Included are classrooms, library, learning center, arms vault, arms maintenance area, rifle range, dining facilities, storage space for individual and unit equipment, and privately owned vehicle parking. The maintenance shop will provide equipment work bays, administrative office space, tool and parts room, battery charging and storage, flammable storage, and expand the military equipment parking area for mission essential equipment. | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Kenton, OH | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-0351 | | | | | | | | | | | | | | | | | | | | | | | |
| <p>CURRENT SITUATION: The existing center is a single story brick 25-member Reserve center with 4,316 square feet of space constructed in 1959. Insufficient administrative space is available to support the full-time personnel. Modification of other areas was required to accommodate administrative requirements. The existing facility does not have space authorized for training, storage, administration, or equipment maintenance. Sustainment of critical unit and individual soldier skills is very difficult because of space shortages. Mission essential unit and individual equipment has been stored in other Government facilities. Military equipment parking and privately owned vehicle parking areas are severely less than required.</p> <p>IMPACT IF NOT PROVIDED: The unit assigned will continue to suffer from poor administrative support affecting the retention and recruiting of unit members. Insufficient classroom and training facilities will severely impact on the individual skill qualifications of the soldiers and the abilities of the unit to train for their war time mission. Shortage of unit and individual storage space for equipment will continue to result in the loss of valuable training time because of the need to travel between the center and other Government facilities in order to conduct training. Use of existing facilities will continue to degrade the mobilization readiness of this unit.</p> | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>12. SUPPLEMENTAL DATA:</p> <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table border="0"> <tr> <td>(a) Date Design Started</td> <td><u>03/85</u></td> </tr> <tr> <td>(b) Percent Complete as of January 1990</td> <td><u>100</u></td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td><u>03/86</u></td> </tr> <tr> <td>(d) Date Design Complete</td> <td><u>07/87</u></td> </tr> </table> <p>(2) Basis:</p> <table border="0"> <tr> <td>(a) Standard or Definitive Design -</td> <td>No</td> </tr> <tr> <td>(b) Where Design Was Most Recently Used</td> <td><u>NA</u></td> </tr> </table> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table border="0"> <tr> <td>(a) Production of Plans and Specifications</td> <td>(<u>98</u>)</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td>(<u>144</u>)</td> </tr> <tr> <td>(c) Total</td> <td>(<u>242</u>)</td> </tr> <tr> <td>(d) Contract</td> <td>(<u>165</u>)</td> </tr> <tr> <td>(e) In-house</td> <td>(<u>77</u>)</td> </tr> </table> <p>(4) Construction start <u>01/91</u> month and year</p> | | | (a) Date Design Started | <u>03/85</u> | (b) Percent Complete as of January 1990 | <u>100</u> | (c) Date Design 35% Complete | <u>03/86</u> | (d) Date Design Complete | <u>07/87</u> | (a) Standard or Definitive Design - | No | (b) Where Design Was Most Recently Used | <u>NA</u> | (a) Production of Plans and Specifications | (<u>98</u>) | (b) All Other Design Costs | (<u>144</u>) | (c) Total | (<u>242</u>) | (d) Contract | (<u>165</u>) | (e) In-house | (<u>77</u>) |
| (a) Date Design Started | <u>03/85</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990 | <u>100</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | <u>03/86</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | <u>07/87</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Standard or Definitive Design - | No | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Where Design Was Most Recently Used | <u>NA</u> | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications | (<u>98</u>) | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (<u>144</u>) | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total | (<u>242</u>) | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (<u>165</u>) | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (<u>77</u>) | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION USAR Center, Kenton, OH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-0351 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>b. Equipment associated with this project which will be provided from other appropriations:</p> <table border="1"> <thead> <tr> <th data-bbox="277 570 465 627"><u>Equipment Nomenclature</u></th> <th data-bbox="636 570 839 627"><u>Procuring Appropriation</u></th> <th data-bbox="977 536 1169 627"><u>Fiscal Year Appropriated Or Requested</u></th> <th data-bbox="1291 570 1384 627"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Furniture</td> <td>OMAR</td> <td>1991</td> <td>89</td> </tr> <tr> <td>Kitchen Equipment</td> <td>OMAR</td> <td>1991</td> <td>43</td> </tr> <tr> <td>Wire Partitions</td> <td>OMAR</td> <td>1991</td> <td>9</td> </tr> <tr> <td>Dehumidifier</td> <td>OMAR</td> <td>1991</td> <td>1</td> </tr> <tr> <td>Shelving</td> <td>OMAR</td> <td>1991</td> <td>10</td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td><u>152</u></td> </tr> </tbody> </table> | | | <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | Furniture | OMAR | 1991 | 89 | Kitchen Equipment | OMAR | 1991 | 43 | Wire Partitions | OMAR | 1991 | 9 | Dehumidifier | OMAR | 1991 | 1 | Shelving | OMAR | 1991 | 10 | Total | | | <u>152</u> |
| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kitchen Equipment | OMAR | 1991 | 43 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wire Partitions | OMAR | 1991 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dehumidifier | OMAR | 1991 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Shelving | OMAR | 1991 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | <u>152</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | | | | | | | | | | | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|-------------------|----------|------------------|---------------|-------|-----------------|---------------|--|-------|----------|--------|-------------------|-----------|-------|-------|-------|
| 3. INSTALLATION AND LOCATION USAR Center, New Castle, PA | | | 4. AREA CONSTR COST INDEX 0.99 | | | | | | | | | | | | | | | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 1 weekend/month; 4 nights/week Full-Time Personnel - 5 days/week | | | | | | | | | | | | | | | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, New Castle, PA - 1 mile NG Armory, Sharon, PA - 24 miles AFR Center, Beaver Falls, PA - 22 miles | | | | | | | | | | | | | | | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM <table border="1" data-bbox="289 745 1400 850"> <thead> <tr> <th rowspan="2">CATEGORY CODE</th> <th rowspan="2">PROJECT TITLE</th> <th rowspan="2">SCOPE</th> <th rowspan="2">COST (\$000)</th> <th colspan="2">DESIGN STATUS</th> </tr> <tr> <th>START</th> <th>COMPLETE</th> </tr> </thead> <tbody> <tr> <td>171-40</td> <td>ADD/ALT USARC/OMS</td> <td>15,710 SF</td> <td>1,418</td> <td>07/85</td> <td>01/89</td> </tr> </tbody> </table> | | | | | | CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | START | COMPLETE | 171-40 | ADD/ALT USARC/OMS | 15,710 SF | 1,418 | 07/85 | 01/89 |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS | | | | | | | | | | | | | | | |
| | | | | START | COMPLETE | | | | | | | | | | | | | | |
| 171-40 | ADD/ALT USARC/OMS | 15,710 SF | 1,418 | 07/85 | 01/89 | | | | | | | | | | | | | | |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>27 Sep 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | | | | | | | | | | | | | | | |
| 9. LAND ACQUISITION REQUIRED None <u>0</u> (Number of Acres) | | | | | | | | | | | | | | | | | | | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, New Castle, PA | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | | | | | | | | | | |
| | <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td style="text-align: center;">PERMANENT</td> <td></td> <td></td> <td style="text-align: center;">GUARD/RESERVE</td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> <td style="text-align: center;"><u>CIVILIAN</u></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> </tr> </table> | | PERMANENT | | | GUARD/RESERVE | | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | |
| | PERMANENT | | | GUARD/RESERVE | | | | | | | | | | | | |
| <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | | |
| AUTHORIZE | 4 | 1 | 2 | 1 | 86 | 3 | 83 | | | | | | | | | |
| ACTUAL | 4 | 1 | 2 | 1 | 87 | 2 | 85 | | | | | | | | | |
| 12. RESERVE UNIT DATA | | | ASGD/AUTH 101% | | | | | | | | | | | | | |
| | UNIT DESIGNATION | | | STRENGTH | | | | | | | | | | | | |
| | 92ND FA, 4TH BN, C BTRY | AUTHORIZED | | ACTUAL | 86 | | 87 | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | |
| | TYPE | AUTHORIZED | | ACTUAL | | | | | | | | | | | | |
| | Wheeled Vehicles | 9 | | 9 | | | | | | | | | | | | |
| | Trailers | 10 | | 10 | | | | | | | | | | | | |
| | Tracked Vehicles | 9 | | 9 | | | | | | | | | | | | |
| | Totals | 28 | | 28 | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | |
| | | (\$000) | | | | | | | | | | | | | | |
| | Air Pollution | 0 | | | | | | | | | | | | | | |
| | Water Pollution | 0 | | | | | | | | | | | | | | |
| | Safety and Occupational Health | 0 | | | | | | | | | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | | |
| 3. INSTALLATION AND LOCATION USAR Center, New Castle, PA | | | | 4. PROJECT TITLE ADD/ALT USARC/OMS | | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0213 | | 8. PROJECT COST (\$000) 1,418 | | | |
| 9. COST ESTIMATES | | | | | | | | |
| ITEM | | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | | <u>1067</u> |
| Training Building Addition | | | | | SF | 8380 | 78.75 | (660) |
| Training Building Alteration | | | | | SF | 4460 | 47.08 | (210) |
| Maintenance Building Addition | | | | | SF | 1545 | 87.38 | (135) |
| Maintenance Building Alteration | | | | | SF | 1325 | 46.79 | (62) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | | <u>213</u> |
| Site Improvement | | | | | LS | | | (118) |
| Telecommunications | | | | | LS | | | (5) |
| Paving | | | | | SY | 2286 | 35.00 | (80) |
| Lighting | | | | | LS | | | (10) |
| TOTAL CONSTRUCTION COST | | | | | | | | 1280 |
| Contingencies (5%) | | | | | | | | 64 |
| Supervision and Administration (5.5%) | | | | | | | | 74 |
| TOTAL PROJECT COST | | | | | | | | <u>1418</u> |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | | |
| <p>This project will provide an expansion to the existing facility of permanent masonry type construction consisting of concrete masonry unit and brick, built-up roof, and concrete floors. Alterations include energy conservation improvements and modifications to utilities systems. Existing maintenance facility will be expanded using similar construction. Air conditioning: 7 tons.</p> | | | | | | | | |
| 11. REQUIREMENT: 15,710 SF Adequate: 0 SF Substandard: 5,785 SF | | | | | | | | |
| PROJECT: Add to and alter an existing training center and organizational maintenance shop. (Current mission) | | | | | | | | |
| REQUIREMENT: This facility supports a field artillery battery requiring administrative space, small unit and individual training facilities which include assembly hall, classrooms, library, and learning center, arms vault and arms maintenance area, associated mess facilities, storage space for individual and unit equipment, and parking for privately owned vehicles. The organizational maintenance shop will provide equipment work bays, shop office, tools and parts room, battery charging and storage area, flammable storage, and military equipment parking. | | | | | | | | |
| CURRENT SITUATION: The existing building is a single story, brick, 25-member facility with 4,316 square feet constructed in the late 1950's. The facility has insufficient space for administration, unit training, individual skill training, and storage of manuals and other learning | | | | | | | | |

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| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, New Castle, PA | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-0213 | | | | | | | | | | | | | | | | | | | |
| <p>materials. A kitchen does not exist and the arms storage vault does not meet current physical security standards. Storage space for unit and individual equipment is insufficient requiring much of assigned equipment to be stored in other government facilities. The maintenance shop does not have office space, tool and parts room, battery room, and restroom facilities. Military equipment parking is insufficient and will not hold unit's equipment.</p> <p>IMPACT IF NOT PROVIDED: The unit assigned will continue to suffer from poor administrative support affecting the retention and recruiting of unit members. Shortages of library and learning center and other training facilities will severely impact on the skill qualifications of the individual soldier and the abilities of the unit to train. Shortage of unit and individual storage space for equipment will continue to result in the loss of valuable training time because of the need to travel between the center and other Government facilities to obtain mission essential training equipment. These substandard facilities will continue to degrade the mobilization readiness of this crucial combat asset.</p> | | | | | | | | | | | | | | | | | | | | |
| <p>12. SUPPLEMENTAL DATA:</p> <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table border="0"> <tr> <td>(a) Date Design Started</td> <td><u>07/85</u></td> </tr> <tr> <td>(b) Percent Complete as of January 1990.</td> <td><u>100</u></td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td><u>07/85</u></td> </tr> <tr> <td>(d) Date Design Complete</td> <td><u>01/89</u></td> </tr> </table> <p>(2) Basis:</p> <p>(a) Standard or Definitive Design - No</p> <p>(b) Where Design Was Most Recently Used <u>NA</u></p> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table border="0"> <tr> <td>(a) Production of Plans and Specifications</td> <td>(<u>44</u>)</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td>(<u>82</u>)</td> </tr> <tr> <td>(c) Total</td> <td>(<u>126</u>)</td> </tr> <tr> <td>(d) Contract</td> <td>(<u>62</u>)</td> </tr> <tr> <td>(e) In-house</td> <td>(<u>64</u>)</td> </tr> </table> <p>(4) Construction start <u>12/90</u> month and year</p> <p>b. Equipment associated with this project which will be provided from other appropriations:</p> | | | (a) Date Design Started | <u>07/85</u> | (b) Percent Complete as of January 1990. | <u>100</u> | (c) Date Design 35% Complete | <u>07/85</u> | (d) Date Design Complete | <u>01/89</u> | (a) Production of Plans and Specifications | (<u>44</u>) | (b) All Other Design Costs | (<u>82</u>) | (c) Total | (<u>126</u>) | (d) Contract | (<u>62</u>) | (e) In-house | (<u>64</u>) |
| (a) Date Design Started | <u>07/85</u> | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990. | <u>100</u> | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | <u>07/85</u> | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | <u>01/89</u> | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications | (<u>44</u>) | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (<u>82</u>) | | | | | | | | | | | | | | | | | | | |
| (c) Total | (<u>126</u>) | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (<u>62</u>) | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (<u>64</u>) | | | | | | | | | | | | | | | | | | | |

| | | | |
|------------------------------------------------------------------------------|----------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------|
| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, New Castle, PA | | | |
| 4. PROJECT TITLE ADD/ALT USARC/OMS | 5. PROJECT NUMBER CAR 91-0213 | | |
| <u>Equipment Nomenclature</u> Furniture Kitchen Equipment Total | <u>Procuring Appropriation</u> OMAR OMAR | <u>Fiscal Year Appropriated Or Requested</u> 1991 1991 | <u>Cost (\$000)</u> 63 70 <hr/> 133 |

| | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|--------------------------------------|-------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Covington, VA | | | 4. AREA CONSTR COST INDEX 0.92 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 1 weekend/month; 4 nights/week Full-Time Personnel - 5 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Covington, VA - 5 miles NG Armory, Roanoke, VA - 45 miles USAR Center, Lewisburg, VA - 35 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START COMPLETE | |
| 171-40 | ADD/ALT USARC | 12,975 SF | 1,654 | 12/84 | 06/86 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the Joint Service Reserve Component Facility Board for possible joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | 0 <i>(Number of Acres)</i> | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS None | | | | | |

*A CY 1990 board meeting has not been scheduled prior to Feb 90.

| | | | | | | | | | | | | | | | | |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-----------------|-----------------|--------------|----------------|-----------------|--|--|--------------|----------------|-----------------|-----------------|--------------|----------------|-----------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 | | | | | | | | | | | | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Covington, VA | | | | | | | | | | | | | | | | |
| 11. PERSONNEL STRENGTH AS OF 20 Dec 89 | | | | | | | | | | | | | | | | |
| | <table style="margin-left: auto; margin-right: auto;"> <tr> <td></td> <td colspan="3" style="text-align: center;">PERMANENT</td> <td colspan="3" style="text-align: center;">GUARD/RESERVE</td> </tr> <tr> <td></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> <td style="text-align: center;"><u>CIVILIAN</u></td> <td style="text-align: center;"><u>TOTAL</u></td> <td style="text-align: center;"><u>OFFICER</u></td> <td style="text-align: center;"><u>ENLISTED</u></td> </tr> </table> | | PERMANENT | | | GUARD/RESERVE | | | | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> |
| | PERMANENT | | | GUARD/RESERVE | | | | | | | | | | | | |
| | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | <u>CIVILIAN</u> | <u>TOTAL</u> | <u>OFFICER</u> | <u>ENLISTED</u> | | | | | | | | | |
| AUTHORIZE | 2 | 0 | 1 | 1 | 98 | 8 | 90 | | | | | | | | | |
| ACTUAL | 1 | 0 | 1 | 0 | 83 | 8 | 75 | | | | | | | | | |
| 12. RESERVE UNIT DATA ASGD/AUTH 85% | | | | | | | | | | | | | | | | |
| UNIT DESIGNATION | STRENGTH | | | | | | | | | | | | | | | |
| | <u>AUTHORIZED</u> | <u>ACTUAL</u> | | | | | | | | | | | | | | |
| 80TH IN LT WEAPONS COMM | 98 | 83 | | | | | | | | | | | | | | |
| 13. MAJOR EQUIPMENT AND AIRCRAFT | | | | | | | | | | | | | | | | |
| TYPE | AUTHORIZED | ACTUAL | | | | | | | | | | | | | | |
| None | | | | | | | | | | | | | | | | |
| 14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | | | | | | | | | | | | | | | | |
| | (\$000) | | | | | | | | | | | | | | | |
| Air Pollution | 0 | | | | | | | | | | | | | | | |
| Water Pollution | 0 | | | | | | | | | | | | | | | |
| Safety and Occupational Health | 0 | | | | | | | | | | | | | | | |

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|-----------------------------------|----------------------------------|----------|-----------|-----------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | | |
| 3. INSTALLATION AND LOCATION USAR Center, Covington, VA | | | | 4. PROJECT TITLE ADD/ALT USARC | | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0439 | | 8. PROJECT COST (\$000) 1,654 | | | |
| 9. COST ESTIMATES | | | | | | | | |
| ITEM | | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> | | | | | | | | <u>1058</u> |
| Training Building Addition | | | | | SF | 9625 | 89.75 | (864) |
| Training Building Alteration | | | | | SF | 3350 | 57.82 | (194) |
| <u>SUPPORTING FACILITES:</u> | | | | | | | | <u>435</u> |
| Site Improvement | | | | | LS | | | (309) |
| Telecommunications | | | | | LS | | | (26) |
| Paving | | | | | SY | 4500 | 20.89 | (94) |
| Lighting | | | | | LS | | | (6) |
| TOTAL CONSTRUCTION COST | | | | | | | | 1493 |
| Contingencies (5%) | | | | | | | | 75 |
| Supervision and Administration (5.5%) | | | | | | | | 86 |
| TOTAL PROJECT COST | | | | | | | | <u>1654</u> |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | | |
| <p>This project will provide for additions to and alteration of existing one-story training building. New construction will match existing building and will consist of concrete masonry unit/brick, structural steel and built-up roof. Project includes modifications to electrical and mechanical systems. Addition will include assembly hall, kitchen, classroom, unit storage and rifle range. Air conditioning: 23 tons.</p> | | | | | | | | |
| 11. REQUIREMENT: 12,975 SF Adequate: 0 SF Substandard: 3,350 SF PROJECT: Add to and alter an existing USAR center. (Current mission) | | | | | | | | |
| <p>REQUIREMENT: This facility supports the 80th Infantry Light Weapons Committee requiring administrative space, small unit and individual training facilities which include assembly hall, classrooms, library, and learning center, arms vault and arms maintenance area, rifle range, associated mess facilities, storage space for individual and unit equipment, and parking for privately owned vehicles and military equipment.</p> <p>CURRENT SITUATION: The existing facility is a 25-member USAR center with 4,316 square feet constructed in the late 1950's. The facility is short administrative space for individual skill training, and storage of manuals and other learning materials. The kitchen is small and substandard. The arms storage vault does not meet current physical security standards. Storage space for unit and individual equipment is</p> | | | | | | | | |

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------------------|---------------------|
| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION USAR Center, Covington, VA | | | |
| 4. PROJECT TITLE ADD/ALT USARC | 5. PROJECT NUMBER CAR 91-0439 | | |
| <p>insufficient requiring much of assigned equipment to be stored in other Government facilities. There is insufficient privately owned vehicle parking for unit members. The maintenance shop is being utilized for unit storage.</p> <p>IMPACT IF NOT PROVIDED: The unit assigned will continue to suffer from poor administrative support affecting the retention and recruiting of unit members. Insufficient library and learning center and other training facilities will severely impact on the skill qualification of the individual soldiers and unit's ability to train for their mission. The space shortage will force the deferment of unit type training to annual training or require lengthy travel to suitable facilities. Shortages of unit and individual storage space for equipment will continue to result in the loss of valuable training time because of the need to travel between the center and other Government facilities to obtain mission essential equipment training. These substandard facilities will continue to degrade the mobilization readiness of this crucial combat asset.</p> | | | |
| 12. SUPPLEMENTAL DATA: | | | |
| a. Estimated Design data: | | | |
| (1) Status: | | | |
| (a) Date Design Started. | 12/84 | | |
| (b) Percent Complete as of January 1990. | 100 | | |
| (c) Date Design 35% Complete | 02/86 | | |
| (d) Date Design Complete | 06/86 | | |
| (2) Basis: | | | |
| (a) Standard or Definitive Design - | No | | |
| (b) Where Design Was Most Recently Used | NA | | |
| (3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000) | | | |
| (a) Production of Plans and Specifications | (81) | | |
| (b) All Other Design Costs | (44) | | |
| (c) Total. | (125) | | |
| (d) Contract | (0) | | |
| (e) In-house | (125) | | |
| (4) Construction start. | 01/91 | | |
| month and year | | | |
| b. Equipment associated with this project which will be provided from other appropriations: | | | |
| <u>Equipment Nomenclature</u> | <u>Procuring Appropriation</u> | <u>Fiscal Year Appropriated Or Requested</u> | <u>Cost (\$000)</u> |
| Furniture | OMAR | 1991 | 64 |
| Kitchen Equipment | OMAR | 1991 | 50 |
| Total | | | 114 |

| | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------|--------------------------------------|-------------------------------|----------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION Ft McCoy, Ft McCoy, WI | | | 4. AREA CONSTR COST INDEX 1.10 | | |
| 5. FREQUENCY AND TYPE UTILIZATION Reservists - 4 weekends/month; 7 nights/week Full-Time Personnel - 7 days/week | | | | | |
| 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NG Armory, Sparta, WI - 7 miles NG Armory, Tomah, WI - 12 miles | | | | | |
| 7. PROJECTS REQUESTED IN THIS PROGRAM | | | | | |
| CATEGORY CODE | PROJECT TITLE | SCOPE | COST (\$000) | DESIGN STATUS START | COMPLETE |
| 171-40 | Regional Training Site - Medical | 29,611 SF | 2,258 | 10/87 | 03/89 |
| 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION Facilities identified in Item 6 have been examined by the <u>25 May 89</u> Joint Service Reserve Component Facility Board for possible <u>(Date)</u> joint use/expansion. The board recommends unilateral construction. | | | | | |
| 9. LAND ACQUISITION REQUIRED None | | | | <u>0</u> (Number of Acres) | |
| 10. PROJECTS PLANNED IN NEXT FOUR YEARS ARRTC-Phase II - FY 1994 \$10800 | | | | | |

| | | |
|----------------------|------------------------------------------------------------|-------------------|
| 1. COMPONENT USAR | FY 1991 GUARD AND RESERVE MILITARY CONSTRUCTION | 2. DATE Jan 90 |
|----------------------|------------------------------------------------------------|-------------------|

3. INSTALLATION AND LOCATION
Ft McCoy, Ft McCoy, WI

11. PERSONNEL STRENGTH AS OF 15 Dec 89

| | PERMANENT | | | GUARD/RESERVE | | | |
|-----------|-----------|---------|----------|---------------|-------|---------|----------|
| | TOTAL | OFFICER | ENLISTED | CIVILIAN | TOTAL | OFFICER | ENLISTED |
| AUTHORIZE | 14 | 2 | 12 | 0 | 0 | 0 | 0 |
| ACTUAL | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

12. RESERVE UNIT DATA

| UNIT DESIGNATION | STRENGTH | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------|
| | AUTHORIZED | ACTUAL |
| <p>This project will provide a 400-bed DEPMEDS training center for 17 Army Reserve hospitals and numerous small medical detachments. More than 12,000 reservists will train at the center. Personnel fill for full-time staff will be effective 1 Oct 1989.</p> | | |

13. MAJOR EQUIPMENT AND AIRCRAFT

| TYPE | AUTHORIZED | ACTUAL |
|------------------|------------|--------|
| Wheeled Vehicles | 44 | 44 |
| Trailers | 17 | 17 |
| Totals | 61 | 61 |

14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

| | (\$000) |
|--------------------------------|---------|
| Air Pollution | 0 |
| Water Pollution | 0 |
| Safety and Occupational Health | 0 |

| | | | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|----------------------------------|---------------------------------------------------------|----------------------------------|-----------|-----------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION Ft McCoy, Ft McCoy, WI | | | | 4. PROJECT TITLE Regional Training Site - Medical | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER CAR 91-0789 | | 8. PROJECT COST (\$000) 2,258 | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| <u>PRIMARY FACILITES:</u> Training Building | | | | SF | 29611 | 49.21 | 1457 (1457) |
| <u>SUPPORTING FACILITES:</u> Site Improvement | | | | LS | | | 581 (527) |
| Telecommunications | | | | LS | | | (33) |
| Lighting | | | | LS | | | (21) |
| TOTAL CONSTRUCTION COST | | | | | | | 2038 |
| Contingencies (5%) | | | | | | | 102 |
| Supervision and Administration (5.5%) | | | | | | | 118 |
| TOTAL PROJECT COST | | | | | | | 2258 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>This project will provide facilities which are required to support the tri-service deployable medical system (DEPMEDS). Air conditioning: 22 tons.</p> | | | | | | | |
| 11. REQUIREMENT: 29,611 SF Adequate: 0 SF Substandard: 0 SF | | | | | | | |
| PROJECT: Construct a Regional Training Site-Medical. (New mission) | | | | | | | |
| REQUIREMENT: This project provides facilities necessary to conduct and support training of the Reserve Components on the Tri-Service Deployable Medical System (DEPMEDS). Facility provides for hands-on training on a 400-bed DEPMEDS configured as it would be deployed under field conditions. This training facility will provide a field training site to place DEPMEDS equipment in an operational configuration and will provide opportunities to conduct hands-on training. | | | | | | | |
| CURRENT SITUATION: Training of medical personnel is extremely limited due to lack of both DEPMEDS and training areas. Presently, Reserve units train at local federal hospital facilities or in a field environment where tents are used to simulate a field hospital. Training on the new generation of DEPMEDS is currently not provided to the Reserve component and units will not be able to develop skills with the equipment they will have upon mobilization. | | | | | | | |
| IMPACT IF NOT PROVIDED: Training on DEPMEDS will not take place and the readiness of these units will be at an unacceptable level. | | | | | | | |

| 1. COMPONENT USAR | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | 2. DATE Jan 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 3. INSTALLATION AND LOCATION Ft McCoy, Ft McCoy, WI | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4. PROJECT TITLE Regional Training Site - Medical | 5. PROJECT NUMBER CAR 91-0789 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>12. SUPPLEMENTAL DATA:</p> <p>a. Estimated Design data:</p> <p>(1) Status:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding-left: 20px;">(a) Date Design Started</td> <td style="text-align: right; border-bottom: 1px solid black;">10/87</td> </tr> <tr> <td style="padding-left: 20px;">(b) Percent Complete as of January 1990.</td> <td style="text-align: right; border-bottom: 1px solid black;">90</td> </tr> <tr> <td style="padding-left: 20px;">(c) Date Design 35% Complete</td> <td style="text-align: right; border-bottom: 1px solid black;">03/88</td> </tr> <tr> <td style="padding-left: 20px;">(d) Date Design Complete</td> <td style="text-align: right; border-bottom: 1px solid black;">03/89</td> </tr> </table> <p>(2) Basis:</p> <p>(a) Standard or Definitive Design - Yes</p> <p>(b) Where Design Was Most Recently Used <u>Parks RFTA, CA</u></p> <p>(3) Total cost (c) = (a) + (b) or (d) + (e) : (\$000)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding-left: 20px;">(a) Production of Plans and Specifications . . .</td> <td style="text-align: right; border-bottom: 1px solid black;">(81)</td> </tr> <tr> <td style="padding-left: 20px;">(b) All Other Design Costs</td> <td style="text-align: right; border-bottom: 1px solid black;">(60)</td> </tr> <tr> <td style="padding-left: 20px;">(c) Total.</td> <td style="text-align: right; border-bottom: 1px solid black;">(141)</td> </tr> <tr> <td style="padding-left: 20px;">(d) Contract</td> <td style="text-align: right; border-bottom: 1px solid black;">(111)</td> </tr> <tr> <td style="padding-left: 20px;">(e) In-house</td> <td style="text-align: right; border-bottom: 1px solid black;">(30)</td> </tr> </table> <p>(4) Construction start. <u>04/91</u> month and year</p> <p>b. Equipment associated with this project which will be provided from other appropriations:</p> <table style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Equipment Nomenclature</th> <th style="text-align: left; border-bottom: 1px solid black;">Procuring Appropriation</th> <th style="text-align: left; border-bottom: 1px solid black;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right; border-bottom: 1px solid black;">Cost (\$000)</th> </tr> </thead> <tbody> <tr> <td>Furniture</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right;">119</td> </tr> <tr> <td>Wire Partitions</td> <td>OMAR</td> <td>1991</td> <td style="text-align: right; border-bottom: 1px solid black;">135</td> </tr> <tr> <td>Total</td> <td></td> <td></td> <td style="text-align: right;">254</td> </tr> </tbody> </table> | | | (a) Date Design Started | 10/87 | (b) Percent Complete as of January 1990. | 90 | (c) Date Design 35% Complete | 03/88 | (d) Date Design Complete | 03/89 | (a) Production of Plans and Specifications . . . | (81) | (b) All Other Design Costs | (60) | (c) Total. | (141) | (d) Contract | (111) | (e) In-house | (30) | Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | Furniture | OMAR | 1991 | 119 | Wire Partitions | OMAR | 1991 | 135 | Total | | | 254 |
| (a) Date Design Started | 10/87 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) Percent Complete as of January 1990. | 90 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Date Design 35% Complete | 03/88 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Date Design Complete | 03/89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (a) Production of Plans and Specifications . . . | (81) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) All Other Design Costs | (60) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (c) Total. | (141) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (d) Contract | (111) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (e) In-house | (30) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Equipment Nomenclature | Procuring Appropriation | Fiscal Year Appropriated Or Requested | Cost (\$000) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Furniture | OMAR | 1991 | 119 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wire Partitions | OMAR | 1991 | 135 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | 254 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|--------------------------|-------------------------------------------------|------------------------------------|----------------------|
| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | |
| 3. INSTALLATION AND LOCATION Various Locations | | | | 4. PROJECT TITLE Minor Construction (Unspec) | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER N/A | | 8. PROJECT COST (\$000) \$2,353 | |
| 9. COST ESTIMATES | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST |
| Unspecified Minor Construction | | | | LS | | COST (\$000) 2353 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | |
| <p>Provides a lump sum amount for unspecified construction projects, not otherwise authorized by law, having a funded cost of \$400,000 or less, including construction, alteration or conversion of permanent or temporary facilities, in accordance with 10 USC 2233 and 2233a.</p> | | | | | | |
| <p>11. <u>REQUIREMENT</u>: This package provides the means of accomplishing projects not exceeding \$400,000 that are not now identified but which are anticipated to arise during FY 91.</p> | | | | | | |

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| 1. COMPONENT USAR | | FY 1991 MILITARY CONSTRUCTION PROJECT DATA | | | 2. DATE Jan 90 | | |
| 3. INSTALLATION AND LOCATION Appropriate USAR Installations As Necessary | | | | 4. PROJECT TITLE Planning and Design | | | |
| 5. PROGRAM ELEMENT 55994A | | 6. CATEGORY CODE 171-40 | 7. PROJECT NUMBER N/A | | 8. PROJECT COST (\$000) \$4,756 | | |
| 9. COST ESTIMATES | | | | | | | |
| ITEM | | | | U/M | QUANTITY | UNIT COST | COST (\$000) |
| Various Locations | | | | LS | | | 4756 |
| 10. DESCRIPTION OF PROPOSED CONSTRUCTION | | | | | | | |
| <p>Prepare engineering drawings and specifications necessary to support projects to be constructed as part of the Military Construction Army Reserve program.</p> | | | | | | | |
| <p>11. <u>REQUIREMENT</u>: To provide for design of necessary construction projects that support the Reserve mission.</p> | | | | | | | |