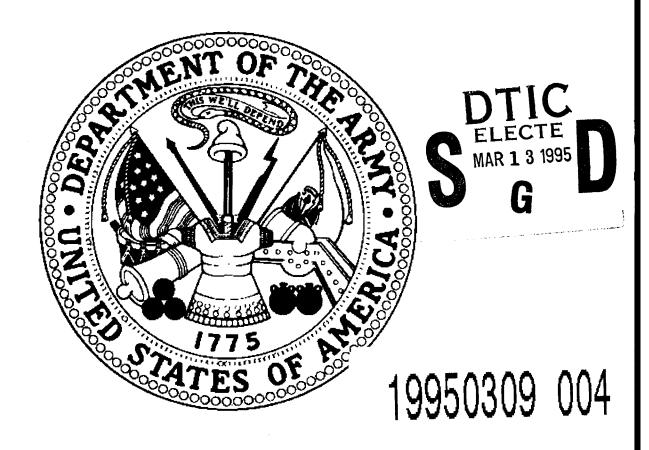
# Dod Base Realignment and Closure ACCOUNT II



### **ARMY**

(BRAC 91)

FY 1996/1997 Biennial Budget Estimates



## JUSTIFICATION DATA SUBMITTED TO CONGRESS

**FEBRUARY 1995** 

DISTRIBUTION STATEMENT A

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### BASE REALIGNMENT AND CLOSURE Army Overview

The following are general points related to the information arrayed in this budget submission:

- No Military End Strength savings are shown in this plan. Those savings are shown in the Army's end strength reductions programmed through FY95.
- Savings from Defense Management Review Decisions (DMRD) are annotated in the various packages. Those savings have already been withdrawn from the Army's program.
- I. <u>FISCAL YEAR 1992</u>: During FY 1992, the Army was provided \$59.3 million. These funds were used for Planning and Design, Military Construction, and Environmental Restoration. The Army funded an additional \$56.5 million from outside the BCA II.

#### A. MAJOR EVENTS SCHEDULE.

- 1. Construction. Military construction projects were initiated at Fort Dix, NJ, and Fort Knox, KY, as part of the Fort Dix and USA Recruiting Command (USAREC) realignment packages. These projects will allow the Army to bring Fort Dix's sewage treatment facility into compliance with New Jersey environmental laws and move USAREC from Fort Sheridan, IL to Fort Knox, KY. Planning and Design of other BRAC 91 MILCON projects began in FY 92.
- 2. Moves. USAREC started its move from Fort Sheridan, IL to Fort Knox, KY. Fort Dix units were realigned to support reserve and active component training. Consolidation of Aviation Systems Command and Troop Support Command in the St. Louis, MO, area began. Movement of elements of the 2nd Armored Division from Fort Polk, LA, to Fort Hood, TX, began. Laser bioeffects research was relocated from Letterman Army Institute of Research (LAIR), Presidio of San Francisco, CA, to Armstrong Laboratory, Brooks Air Force Base, TX. Relocations from the Biomedical Research & Development Laboratory, Fort Detrick, MD, were completed for occupational research to Armstrong Laboratory, Wright-Patterson Air Force Base, OH, as was medical materiel research, to the Medical Materiel Development Activity, Fort Detrick, MD.
  - B. BASE CLOSURE ACCOUNT BUDGET REQUEST. \$59.3 million.
- C. MISSION IMPACTS. No actions programmed in FY92 had an adverse impact on the missions of the affected units.
- D. CONJUNCTIVE FUNDING. The Fort Dix project for the Waste Water Treatment plant is conjunctively funded with FY92 MCA funds. Separate DD-1391's, with proper cross referencing were prepared for each appropriation used.

#### II. FISCAL YEAR 1993:

- A. MAJOR EVENTS SCHEDULE.
- 1. Construction. Projects executed were associated with Fort Polk, Fort Benjamin Harrison, Fort Huachuca, Army Research Laboratory, Fort Devens, and USAREC packages.
  - 2. Moves. Major moves included:

- a. Movement of one brigade of the 7th Infantry Division from Fort Ord,  ${\sf CA}$ , to Fort Lewis,  ${\sf WA}$ .
- b. Movement of the Joint Readiness Training Center from Fort Chaffee, AR, to Fort Polk, LA.
- c. Continue to move the elements of the 2nd Armored Division from Fort Polk, LA, to Fort Hood, TX.
- d. Movement of the 2nd Armored Cavalry Regiment, formerly the 199th SIB, from Fort Lewis, WA, to Fort Polk, LA.
- e. Movement of selected units in the Fort Devens, Fort Ord, Fort Benjamin Harrison, Army Research Laboratory, and Project Reliance packages.
- f. Completed consolidation of Aviation Systems Command and Troop Support Command at St. Louis,  ${\tt MO}$ .
- g. Move workload from Sacramento Army Depot based on public competition of the workload between selected Army and Air Force locations.
- $\ensuremath{\text{h.}}$  Complete the movement of USAREC from Fort Sheridan, IL, to Fort Knox, KY.
- i. Complete movement of the Material Readiness Support Activity from Lexington Army Depot and the Logistics Control Activity from Presidio of San Francisco to Redstone Arsenal, AL.
- j. Trauma research relocation was completed from LAIR to the Institute of Surgical Research, Fort Sam Houston, TX. The Micro-wave bioeffects research function was moved from Walter Reed Institute of Research, Washington, DC, to Armstrong Laboratory, Brooks Air Force Base, TX. Blood research relocation was completed from LAIR to the Naval Medical Research Institute, Bethesda, MD. Biodynamics (vibration) research from US Army Aeromedical Research Laboratory, Fort Rucker, AL, to Armstrong Laboratory, Wright-Patterson Air Force Base, OH, was completed.
  - B. BASE CLOSURE ACCOUNT BUDGET REQUEST. \$360.8 million.
- C. MISSION IMPACTS. No actions being taken will adversely impact on the mission of affected organizations or units.
- D. CONJUNCTIVE FUNDING. Heating Plant at Fort Huachuca, AZ, is conjunctively funded with BRAC I, FY 93 MILCON funds and operations building at Fort Huachuca is conjunctively funded with FY 94 MCA funds. Separate DD-1391's, with proper cross referencing to each account, were prepared for each project. These joint projects are necessary due to BRAC 91 increasing the number of buildings and thus the heating requirements on Fort Huachuca.

#### III. FISCAL YEAR 1994:

- A. MAJOR EVENTS SCHEDULE.
- 1. Construction. Projects executed are associated with the Army Research Laboratory, Sacramento Army Depot, Fort Devens, Fort Ord, Fort Polk, Fort Benjamin Harrison, and Fort Huachuca packages.
  - 2. Moves. Major moves included:

- a. Continue Sacramento Army Depot workload moves.
- b. Continue the movement of units from Fort Devens, MA, to selected locations. Begin move of 10 Special Forces Group (A) from Ft Devens to Ft Carson.
- c. Complete the movement of the 2nd Armored Division from Fort Polk, LA, to Fort Hood,  $\mathsf{TX}$ .
- d. Move selected units in the Army Research Laboratory, Fort Benjamin Harrison, and Project Reliance packages.
- e. Combat dentistry research relocation was initiated from the Institute of Dental Research, Washington, DC, to the Naval Dental Research Institute, Great Lakes Naval Base, IL.
  - B. BASE CLOSURE ACCOUNT BUDGET REQUEST. \$393.9 million.
- C. MISSION IMPACTS. No action being taken will adversely impact on the missions of affected organizations or units.
  - D. CONJUNCTIVE FUNDING. None.

#### IV. FISCAL YEAR 1995:

- A. MAJOR EVENTS SCHEDULE.
- 1. Construction. Projects to be executed are associated with the Army Research Laboratory, Fort Devens, Fort Benjamin Harrison, and Fort Huachuca packages.
  - 2. Moves. Major moves include:
- a. Continue the movement of selected units in the Army Research Laboratory, Letterkenny Army Depot, Sacramento Army Depot, and the Project Reliance Packages.
- b. Complete 10th Special Forces Group from Ft. Devens, MA to Ft. Carson, CO.
  - c. Move Army Materials Technology Laboratory to Aberdeen PG.
- d. Move the Defense Information School (DINFOS) and the Soldier Support Center (SSC) from Fort Benjamin Harrison, IN, to Fort Meade, MD, and Fort Jackson, SC, respectively.
  - B. BASE CLOSURE ACCOUNT BUDGET REQUEST. \$190.6 million.
- C. MISSION IMPACTS. No actions taken will have an adverse impact on the missions of affected organizations, contingent upon the restoration of \$76.2 million of Budget Authority for FY 95.
  - D. CONJUNCTIVE FUNDING.
- a. The Laboratory Complex at Adelphi, MD is conjunctively funded with \$6.6 million from FY95 MCA funds. Separate 1391's, with proper cross referencing to each account, were prepared for each project.
- b. The Defense Information School Applied Instruction Building at Fort Meade, MD, is conjunctively funded with Air Force BCA and Navy MCN funds.

#### V. FISCAL YEAR 1996:

- A. MAJOR EVENTS SCHEDULE.
- 1. Construction. Projects to be executed are associated with the Army Research Laboratory Package.
  - 2. Moves. Major moves include:
- a. Continue the movement of activities in the Army Research Laboratory and Fort Devens packages.
- $\,$  b. Complete the move of the Depot Systems Command to Rock Island Arsenal, IL.
- c. Complete the move of all units from Fort Benjamin Harrison, IN, to Fort Jackson, SC.
- d. Continue the relocation of activities in the Project Reliance package to various locations.
- e. Realign the Enlisted Records Evaluation Center (EREC) from Fort Benjamin Harrisom, IN, to the Total Army Personnel Command in Alexandria, VA.
  - B. BASE CLOSURE ACCOUNT BUDGET ESTIMATE: \$373.4 million.
- C. MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.
  - D. CONJUNCTIVE FUNDING. None.

#### VI. FISCAL YEAR 1997:

- A. MAJOR EVENTS SCHEDULE.
- 1. Construction. Projects to be executed are associated with the Army Research Laboratory Package.
  - 2. Moves.
- a. Navy infectious disease research relocation from Naval Medical Research Institute, Bethesda, MD, to Walter Reed Army Institute of Research, Washington, DC, will be completed.
- b. Complete movement of activities in the Army Research Laboratory package.
  - B. BASE CLOSURE ACCOUNT BUDGET ESTIMATE. \$.040 million.
- $\mbox{\ensuremath{\text{C.}}}$  MISSION IMPACTS. No actions being taken will adversely impact on the missions of affected organizations.
  - D. CONJUNCTIVE FUNDING. NONE.

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY (DOLLARS IN MILLIONS)

							TOTAL
•	EV 1002	EV 1002	FY 1994	FY_1995	EV 1006	EV 1007	TOTAL FY 92-97
ONE-TIME IMPLEMENTATION COSTS	<u>FY 1992</u>	FY_1993	FT 1994	FY1995	FY 1996	FY_1997	<u> </u>
Military Construction	23.600	138.810	246.450	83.418	28.815	0.000	521.093
Family Housing	0.000	1.049	0.419	0.649	0.287	0.000	2.404
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	1.049	0.419	0.649	0.287	0.000	2.404
Environment	35.650	49.984	58.736	43.700	124.920	57.290	370.280
Operation and Maintenance	0.050	149.093	76.902	55.821	234.646	58.862	575.374
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	21.864	11.494	7.012	64.080	12.388	116.838
Homeowners Assistance Program	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL ONE-TIME COSTS **	59.300	360.800	394.001	190.600	452.748	128,540	1,585.989
TOTAL ONE-TIME GOOTS	33.300	500.000	034.001	150.000	452.740	120.040	1,555.555
Revenues From Land Sales (-)	0	0	(57)	0	(79.300)	(128.500)	(207.857)
Budget Request	59.300	360.800	393.944	190.600	373.448	0.040	1,378.132
Budget Hequest	33.500	300.000	030.344	130.000	575.440	0.040	1,070.102
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	7.477	0.000	0.000	0.000	0.000	0.000	7.477
Family Housing	0.000	0.160	0.000	0.000	0.000	0.000	0.160
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.160	0.000	0.000	0.000	0.000	0.160
Environmental	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operation and Maintenance	44.728	11.562	20.713	0.000	0.000	0.000	77.003
Other	4.139	0.000	0.000	0.000	0.000	0.000	4.139
Homeowners Assistance Program	0.125	0.050	0.461	9.652	2.300	2.300	14.888
•							
TOTAL OUTSIDE THE ACCOUNT	56.469	11.772	21.174	9.652	2.300	2.300	103.667
		:					
SAVINGS:							
Military Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Family Housing	0.000	0.000	0.000	0.000	0.000	2.080	2.080
Construction	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Operations	0.000	0.000	0.000	0.000	0.000	2.080	2.080
Operation and Maintenence	55.068	105.463	198.934	241.312	276.599	301.745	1,179.121
Military Personnel	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Civilian ES	(1.357)	(2.296)	(4.180)	(4.704)	(5.317)	(5.648)	(5.648)
Military ES	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Savings	55.068	105.463	198.934	241.312	276.599	303.825	1,181.201
NET HAD PHENTATION COOTS.							
NET IMPLEMENTATION COSTS:	04 077	100.010	046 450	00.440	00.045	0.000	500 570
Military Construction	31.077	138.810	246.450	83.418	28.815	0.000	528.570
Family Housing	0.000	1.209	0.419	0.649	0.287	(2.080) 0.000	0.484 0.000
Construction	0.000	0.000	0.000	0.000	0.000		0.484
Operations	0.000 35.650	1.209 49.984	0.419 58.736	0.649 43.700	0.287 124.920	(2.080) 57.290	370.280
Environment	(10.290)	55.192		(185.491)	(41.953)	(242.883)	(526.744)
Operation and Maintenance			(101.319)		0.000	0.000	0.000
Military Personnel	0.000 4.139	0.000 21.864	0.000 11.494	0.000 7.012	64.080	12.388	120.977
Other	0.125	0.050	0.461	9.652	2.300	2.300	14.888
Homeowners Assistance Program Revenue From Land Sales (-)	0.125	0.000	(57)	0.000	(79.300)	(128.500)	(207.857)
nevelue Fiolii Lanu Sales (*)	0.000	J.UUU	(57)	0.000	(79.300)	(120.000)	(207.007)
NET IMPLEMENTATION COSTS	60.701	267.109	216.184	(41.060)	99.149	(301.485)	300.598
LESS LAND REVENUES							

<sup>\*\*</sup>FY95 INCLUDES \$76.3M BUDGET AUTHORITY WHICH WILL BE RETURNED TO THE ARMY FROM THE NAVY IN FY95.

## BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/AVIATION SYSTEMS COMMAND/TROOP SUPPORT COMMAND (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 92-97
ONE-TIME IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	3,212	0	0	0	0	3,212
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Honeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	3,212	0	0	0	0	3,212
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	3,212	0	0	0	0	3,212
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	1,721	0	0	0	0	0	1,721
Other	, 0	0	0	0	0	0	0
Homeowners Assistance Program	0	. 0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,721	0	0	0	0	0	1,721
SAVINGS:							
Military Construction	0	0	. 0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenence	16,400	20,100	22,800	23,400	23,400	23,400	129,500
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(450)	(500)	(500)	(500)	(500)	(500)	(500)
Military ES	0	0	0	0	0	0	0
Total Savings	16,400	20,100	22,800	23,400	23,400	23,400	129,500
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	(14,679)	(16,888)	(22,800)	(23,400)	(23,400)	(23,400)	(124,567)
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Proigram	0	0	0	0	0	0	0
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(14,679)	(16,888)	(22,800)	(23,400)	(23,400)	(23,400)	(124,567)

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

<u>Army/Location/Package</u>: Army/Missouri/Aviation Systems Command and Troop Support Command

Realignment Package: Merge Aviation Systems Command and Troop Support Command (AVSCOM/TROSCOM), St Louis, MO.

#### Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay for the estimated 450 civilian separations in FY92 and 50 civilian separations in FY 93. Additionally, minor construction was required to repartition the buildings for the newly-merged organization as well as for information management support to merge the two existing inventory control points.

Military Personnel: None.

Procurement Items: None

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense Management Review Decisions.

Military Personnel: None.

Other: None.

Environmental: Record of Environmental Consideration completed 10 April 1992.

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY RESEARCH LABORATORY (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 92-97
ONE-TIME IMPLEMENTATION COST				-			
Military Construction	_ 0	12,000	105,500	43,000	1,500	0	162,000
Family Housing	0	Ó	Ó	. 0	. 0	0	Ó
Construction	0	Ō	0	0	0	0	0
Operations	Ō	0	0	0	0	0	0
Environment	0	1,070	1,600	1,326	270	1,000	5,266
Operation and Maintenance	0	11,547	6,715	21,902	32,150	38,096	110,410
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	1,378	4.100	42,590	10,330	58,398
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	24,617	115,193	70,328	76,510	49,426	336,074
	•	,	,	. 0,022	,	10,120	
Revenue From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	24,617	115,193	70,328	76,510	49,426	336,074
budget rieduest	•	24,017		. 0,020	. 0,0 . 0	,	000,0.
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	. 0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	Ŏ	Ō
Operations	0	0	0	Ö	0	0	0
Environmental	0	0	0	0	Ô	0	0
Operation and Maintenance	4,167	Ŏ	0	0	0	0	4.167
Other	4,107	Ō	0	0	Ŏ	0	0
Homeowners Assistance Program	0	. 0	0	0	0	0	0
Tiomeowners Assistance Flogram	·					•	
TOTAL OUTSIDE THE ACCOUNT	4,167	0	0	0	0	0	4,167
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	Ö	Ö	0	0	Ö
Construction	0	0	0	0	0	Ŏ	Ō
Operations	0	0	0	Ō	0	Ō	Ō
Operation and Maintenance	4,168	10,228	15,589	30,234	48,708	53,389	162,316
Military Personnel	.,	0	0	0	0	0	0
Other	0	0	Ō	0	0	0	Ō
Civilian ES	(160)	(215)	(333)	(676)	(774)	(774)	(774)
Military ES	0	0	0	0	0	Ô	Ô
<b>,</b>	<del>-</del>	_	_	_			
TOTAL SAVINGS	4,168	10,228	15,589	30,234	48,708	53,389	162,316
NET IMPLEMENTATION COSTS:							
Military Construction	0	12,000	105,500	43,000	1,500	0	162,000
Family Housing	0	0	005,500	45,500	0	0	0
Construction	0	0	0	0	0	Ŏ	0
Operations	0	Ö	Ö	0	0	0	0
Environment	0	1,070	1,600	1,326	270	1,000	5,266
Operation and Maintenance	(1)	1,319	(8,874)	(8,332)	(16,558)	(15,293)	(47,739)
Military Personnel	0	1,319	(0,074)	(0,332)	(10,558)	(13,293)	(47,739)
Other	0	0	1,378	4,100	42,590	10,330	58,398
	0	0	1,370	4,100	42,550	0,000	00,030
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenue From Land Sales (-)	J	v	J	J	J	J	·
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(1)	14,389	99,604	40,094	27,802	(3,963)	177,925

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

<u>Army/Location/Package</u>: Army/Virginia, Maryland, Massachusetts, New Jersey, New Mexico, Michigan, Ohio, and Alabama/Realign Laboratories

Realignment Package: Establish the Army Research Laboratory (ARL), at Adelphi, MD and move the following elements:

- o Move the Army Research Institute (ARI) MANPRINT function from Alexandria, VA, to Aberdeen Proving Ground (APG), MD.
- o Move the 6.1 and 6.2 materials elements from the Belvoir Research and Development Center, VA, to APG, MD.
- o Move the Army Materials Technology Laboratory (AMTL) (less Structures element) from Watertown, MA, to APG, MD.
- o Move the AMTL Structures element to the Army Aviation Aerostructures Directorate collocated at NASA-Langley Research Center at Hampton, VA, and expand the mission at that site to form an Army Structures Directorate.
- o Move the Directed Energy and Sensors Basic and Applied Research element from the Center for Night Vision and Electro-Optics at Fort Belvoir, VA, to Adelphi, MD.
- o Move the Electronic Technology Device Laboratory from Fort Monmouth, NJ, to Adelphi, MD.
- o Move the Battlefield Environment Effects element of the Atmospheric Science Laboratory at White Sands Missile Range, NM, to Adelphi, MD.
- o Move Ground Vehicle Propulsion Basic and Applied Research from Warren, MI, to the Army Aviation Propulsion Directorate collocated at the NASA-Lewis Research Center in Cleveland, OH, to form the Army Propulsion Directorate.
- o Move the Harry Diamond Laboratories Woodbridge Research Facility element to the Army Research Laboratory, Adelphi, MD and close/dispose of the Woodbridge, VA, facility.
- o Move the Fuze Development and Production Mission (Armament related) from Harry Diamond Laboratories, Adelphi, MD, to Picatinny Arsenal (ARDEC), NJ.
- o Move the Fuze Development Mission (Missile related) from Harry Diamond Laboratories, Adelphi, MD, to Redstone Arsenal(MRDEC), AL.

#### Costs:

#### Military Construction:

Location/Project Title	Fiscal Year	Amount (\$ in 000)
Aberdeen, MD/Lab Complex	93	12,000
Subtotal for FY 93		12,000
Adelphi, MD/Lab Complex Aberdeen, MD/Lab Complex Redstone, AL/Lab Addition Subtotal for FY 94	94 94 94	36,100 66,500 2,900 105,500

Exhibit BC-04

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Adelphi, MD/Lab complex	95	43,000
Subtotal for FY 95		43,000
Adelphi, MD/Scale Model Facility	96	1,500
Subtotal for FY 96		1,500
TOTAL PROGRAM FOR FY 1992-1997		162,000

#### Conjunctively-Funded Construction:

Fiscal Tot Cost Conj Fund

Location/Project Title Year (\$ in 000) (\$ in 000) Source

Adelphi/Lab Complex 95 49,600 6,600 MCA

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS costs for approximately 800 personnel spaces and severance costs for an estimated 774 personnel spaces being eliminated starting in FY 93. Includes costs for criteria design development for both the laboratory equipment and facilities for the Aberdeen Proving Ground and Adelphi sites. Contractual services to prepare Woodbridge facility for disposal by FY 94 are also included as are transportation costs for equipment from other laboratory facilities that are being realigned to Adelphi and APG, Maryland.

Military Personnel: None.

<u>Procurement Items</u>: Includes the cost to replace equipment that is not economical to move and/or is a high risk transfer item.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes savings related to Defense Management Review

Decisions (DMRD) that have already been removed from the Army budget.

Military Personnel: None.

Other: None.

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

**Environmental:** The enhanced preliminary assessment of the Woodbridge Research Facility that was completed in March 1992 identified 27 areas that required environmental evaluation. A site inspection and remedial investigation of these 27 areas are on-going.

Description of Action	Completion	n Date
Aberdeen Proving Ground (EIS) Record of Decision (ROD)	December	1992
Adelphi (EA) Supplemental (EA)	August	1994
Finding of No Significant Impact	October	1992
Woodbridge Research Facility: Environmental Impact Statement ROD	May	1995
Remedial Investigation/Feasibility Study	September	1995
Remedial Action Plan	May	1996
Remedial Action	July	1997
Statement of Condition	September	1997

ARMY RESEARCH LABORATORY
FY 1996 FORM 1391'S (MILITARY CONSTRUCTION DATA)

								2.DATE	
ARMY/BCA	fy 1	9 <u>96</u>	MILITARY	CONST	RUCTIO	n Pr	OJECT DATA		SEP 1994
3. INSTALLATION AN	D LOCAT	ION			4.PROJE	CT TI	TLE		
Adelphi Labora	atory (	Cente	er						
Maryland					Scale	Mod	el Facilit	ÿ	
5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT N					ECT NUMI	BER	8.PROJECT	COST (\$00	10)
				1			Auen	1,	500
			317		27365		Approp	1,	500
			9.0	ost est	imates				
			item			M/n	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILI	TY								1,242
Scale Model		ity				SF	14,580	83.21	(1,213)
IDS Installa		-				LS			(24)
Building Inf	ormat:	lon S	ystems			LS			(5)
SUPPORTING FAC	ILITI	ES							110
Electric Ser			•			LS			(21)
Water, Sewer	., & G	18				LS			(16)
Paving, Walk			Gutters			LS			(13)
Storm Draina	ige					LS		~-	(31)
Site Imp(	18) I	ome (	)			LS			(18)
Information	System	ns	• .			LS			(11)
ESTIMATED CONT	RACT	COST							1,352
CONTINGENCY PE	RCENT	(5.	00%)						68
SUBTOTAL		•			**				1,420
SUPERVISION, I	NSPECI	MOI	& OVERHEAD	(6.0	0号)				<u>85</u>
TOTAL REQUEST				•	-				1,505
TOTAL REQUEST	(ROUNI	DED)							1,500
INSTALLED EQUI	PMENT-	-OTHE	R APPROPRIATI	IONS					(4)
							ł	ł	1

Construct an electromagnetically-transparent scale model experimentation facility. Special features include a high-ceiling, open-span pole supported wooden structure, with minimal metallic facteners to avoid electromagnetic reflections, and a plywood skin. Interior features include a staging area, and a ground-level sand bed experimentation area supported over a basement-level instrumentation area by non-metallic columns, beams and decking. Project also includes access to the building interior through personnel doors and a rollup door to the staging area, access to the subsurface working area by cargo ramp and personnel stairs. Install an intrusion detection system (IDS). Supporting facilities include utilities, electric service; paving, walks, curbs and gutters, access road, storm drainage; information systems; and site improvements. Heating will be provided by portable electric infrared heaters, air conditioning by individual portable units. Demolish one building (19,200 SF).

11, REQUIREMENT: 14,580 SF ADEQUATE: NONE SUBSTANDARD: 15,000 SF PROJECT: Construct a scale model experimentation facility. (New Mission)

1.COMPONENT	FY 1996	MTT.TTM	CONSTRUCTION	PROTECT	בייבת	2.DATE		
ARMY/BCA		***************************************	CONDINCETION	TROUBET	DAIA	13	SEP 1	1994
3.INSTALLATION AND	LOCATION							
Adelphi Laborato	ory Center,	Maryland						
4.PROJECT TITLE				5.P	ROJECT 1	NUMBER		
Scale Model Faci	lity					2	27365	

REQUIREMENT: This project is required to provide an adequate laboratory with special design features (e.g., electromagnetic transparency) to house scale model experimentation operations relocating due to the closure of the Woodbridge Research Facility, Woodbridge, VA, under provisions of the approved 1991 proposals of the Base Realignment and Closure Commission (BRAC 91). CURRENT SITUATION: The US Army Research Laboratory is the tri-service RELIANCE lead laboratory for scientific research, technology development, and analysis in the area of nuclear electromagnetic pulse phenomenology, and is the US Army lead laboratory for similar work in the areas of high power microwave and electronic warfare phenomenology. Current electromagnetic scale model experimentation activities are conducted at both the WRF and the Engineer Proving Ground (EPG), Fort Belvoir, VA. The EPG activity is contained within a 140'x 100'x 50' high wooden structure. Experimentation is performed over a 50'x 80' box containing 4' of calcium chloride-treated sand. Data is collected, recorded and processed in a built-in radio frequency (RF) shielded enclosure within the structure. The structure was built in 1966, put into its present configuration in 1976, and rehabilitated in FY 90. Upgraded experimental apparatus was added in FYs 89 and 90. Experiments conducted at the WRF are performed inside the 3-story-high bay area of Building 211 (approximately 70'x 50'x 30'). At the WRF site experiments are performed over a fine copper mesh providing an enhanced ground plane. Again, data may be collected, recorded, and/or processed inside a built-in RF shielded room or an external instrumentation van. Building 211 at the WRF was constructed in 1978. The high-bay area has been used as a scale model test facility since 1988. In early 1990, plans to develop the EPG required termination of scale model experimentation at that locaton no later than June 1993, with test equipment to be relocated to WRF. Remaining facilities at WRF were subsequently directed for accelerated closure by the Under Secretary of the Army by end of FY 94 under provisions of BRAC 91, with test elements to be integrated into the Adelphi Laboratory Center (ALC).

IMPACT IF NOT PROVIDED: Scale model facilities (SMF) now available at EPG and WRF are the only known facilities in the United States. If this project is not provided, the scheduled closures at EPG and WRF will eliminate US scale model testing, leaving no option but full scale tests to validate electromagnetic effects. Such full scale testing is currently not technically feasible for fixed-site equipment, would be environmentally controversial, and would be cost-prohibitive. Consequently, the ability to adequately test the survivability of military facilities and equipment under a nuclear environment or subject to directed energy devices operating in the electromagnetic spectrum would no longer be available, so that assessments of risk to materiel and forces would be based on estimates alone.

ADDITIONAL: This project will be coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures will be included.

1.COMPONENT						2.DATE
ARMY/BCA	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA	13 577 1004
3.INSTALLATION AND	LOCATION					13 SEP 1994
Adelphi Laborat	cory Center,	Maryland				<u>.                                    </u>
				5.P	ROJECT 1	NUMBER
Scale Model Fac	ility					27365

### 12. SUPPLEMENTAL DATA:

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

Equipment Nomenclature	Procuring <pre>Appropriation</pre>	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
INFO SYS - ISC Info Sys - ISC	OPA OPA	0000	2 2
		TOTAL	4

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/LETTERKENNY ARMY DEPOT (DOLLARS IN THOUSANDS)

•							TOTAL
	EV 1002	FY_1993	EV 100/	EV 1005	EV 1996	EV 1997	FY 92-97
ONE-TIME IMPLEMENTATION COSTS		<u> </u>	<u> </u>	<u> </u>	1 1330	11101	1_1_02_01
Military Construction	. 0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	Ō	0	Ö	0
Operations	0	0	0	Ō	0	Ô	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	3,445	2,288	0	21,131	0	26,864
Military Personnel	Ō	0, 0	_,0	Ō	0	0	Ó
Other	Ō	2.383	0	0	0	0	2,383
Homeowners Assistance Program	Ö	_,0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	5,828	2,288	0	21,131	0	29,247
	-	-,	-•	,			
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	5,828	2,288	0	21,131	0	29,247
		•	•				
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	713	0	1,074	0	0	0	1,787
Other	556	0	0	0	0	0	556
Homeowners Assistance Program	0	. 4	0	0	0	0	4
		_		_		•	0.047
TOTAL OUTSIDE THE ACCOUNT	1,269	4	1,074	0	0	0	2,347
CAMINOS.							
SAVINGS:	0	0	0	0	0	0	0
Military Construction Family Housing	0	0	0	0	0	Ō	0
Construction	0	0	0	Ō	0	0	0
Operations	0	0	Ō	Ō	0	0	0
Operations and Maintenance	8,900	12,100	24,800	30,100	30,100	30,100	136,100
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(204)	(270)	(558)	(672)	(672)	(672)	(672)
Military ES	Ò	0	0	0	0	0	0
•							
TOTAL SAVINGS	8,900	12,100	24,800	30,100	30,100	30,100	136,100
NET IMPLEMENTATION COSTS:	_	_	_	_	•	•	•
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0 (04 400)	(20,100)		(30,100)	(107,449)
Operations and Maintenance	(8,187)	(8,655)	(21,438)	(30,100) 0	(8,969) 0	(30,100)	(107,449)
Military Personnel	0	2 202	0	0	0	0	2,939
Other	556	2,383	0	0	0	0	2,939 4
Homeowners Assistance Program	0	4	0	0	0	0	0
Revenues From Land Sales (-)	0	U	U	J	J	•	•
NET IMPLEMENTATION COSTS	(7,631)	(6,268)	(21,438)	(30,100)	(8,969)	(30,100)	(104,506)
LESS LAND REVENUES	(,,==1)	(-, <b>-</b> )	, ., -,	, , -,			•

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

Army/Location/Package: Army/Pennsylvania, Illinois, Kentucky, Alabama, and California/Letterkenny Army Depot

#### Realignment Package:

- o Realign the Headquarters, Depot Systems Command (DESCOM) from Letterkenny Army Depot, PA, to Rock Island Arsenal, IL, and merge it with part of the Armament, Munitions and Chemical Command (AMCCOM) to form the Industrial Operations Command (IOC).
- o The inclusion of the Systems Integration and Management Activity in this move and the transfer of Armament and Chemical elements of AMCCOM to Redstone Arsenal, AL, was canceled by BRAC 93.

#### Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS and severance costs associated with moving Hq DESCOM to Rock Island Arsenal. Also included are transportation costs for equipment from Letterkenny Army Depot to Rock Island Arsenal.

Military Personnel: None.

Procurement Items: Includes information management equipment purchases.

Revenues from Land Sales: None.

Military Construction: None.

#### Savings:

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense Management Review Decisions.

Military Personnel: None.

Other: None.

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

#### Environmental:

Description of Action	<u>Completion Date</u>
Letterkenny Army Depot Environmental Assessment Finding of No Significant Impact	October 1992
Redstone Arsenal Environmental Impact Statement Record of Decision	April 1993
Rock Island Arsenal Environmental Assessment Finding of No Significant Impact	March 1993

Exhibit BC-04C

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/ROCK ISLAND ARSENAL (DOLLARS IN THOUSANDS)

·							
	EV 1000	EV 4000	EV 4004	EV 400E	EV 1000	EV 1007	TOTAL _FY 92-97
ONE-TIME IMPLEMENTATION COSTS	FY 1992	FY 1993	FY 1994	<u>FY 1995</u>	FY 1996	FY 1997	_FY 92-97
Military Construction	<u>.</u> 0	0	14,000	0	0	0	14,000
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	Ö
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	17.037	0	0	0	0	17,037
Military Personnel	0	0	0	0	0	0	0
Other	0	959	0	0	0	0	959
Homeowners Assistance Program	0	0	Ö	Ŏ	0	0	0
TOTAL ONE-TIME COSTS	0	17,996	14,000	Ō	Ō	Ō	31,996
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	17,996	14,000	0	0	0	31,996
budget nequest	U	17,550	14,000	U	·	U	31,330
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	1,624	0	0	0	0	0	1,624
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0 .	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	1,624	0	0	0	0	0	1,624
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	14,700	33,900	42,600	44,900	44,900	44,900	225,900
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(335)	(750)	(891)	(891)	(891)	(891)	(891)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	14,700	33,900	42,600	44,900	44,900	44,900	225,900
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	14,000	0	0	0	14,000
Family Housing	0	0	. 0	0	0	0	. 0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	(13,076)	(16,863)	(42,600)	(44,900)	(44,900)	(44,900)	(207,239)
Military Personnel	0	0	0	0	0	0	0
Other	0	959	0	0	0	0	959
Honeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	(13,076)	(15,904)	(28,600)	(44,900)	(44,900)	(44,900)	(192,280)

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

Army/Location/Package: Army/Illinois, and Alabama/Rock Island Arsenal.

#### Realignment Package:

- o Relocate the Material Readiness Support Activity (MRSA) from Lexington-Bluegrass Army Depot, KY, to Redstone Arsenal, AL, along with the relocation of the Logistics Control Activity (LCA) from the Presidio of San Francisco, CA, to Redstone Arsenal, AL. The merger of these two activities will form the Logistics Support Activity (LOGSA).
- o The transfer of Armament and Chemical elements of AMCCOM to Redstone Arsenal, AL, was canceled by BRAC 93.

#### Costs:

#### Military Construction:

Location/Project Title	Fiscal Year	Amount <u>(\$ in 000)</u>
Redstone Arsenal, AL General Purpose building	94	14,000
Subtotal for FY 94		14,000
TOTAL PROGRAM FOR FY 1992-199		14,000

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS and severance costs associated with the move of LCA and MRSA to Redstone Arsenal, AL. Also included are transportation costs for government equipment that must be moved to Redstone Arsenal.

Military Personnel: None.

Procurement Items: The purchase of automation equipment.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more DMRDs.

Military Personnel: None.

Other: None.

#### Environmental:

<u>Description of Action</u>
Redstone Arsenal
Environmental Impact Statement

Record of Decision

Completion Date

April 1993

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/SACRAMENTO ARMY DEPOT (DOLLARS IN THOUSANDS)

•							TOTAL
	EV 1002	EV 1002	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL <u>FY 92-97</u>
ONE TIME MEDI EMENTATION COST	FY 1992	FY 1993	<u>FT 1334</u>	<u>F1 1333</u>	<u>F1 1330</u>	<u> </u>	1 1 32-31
ONE-TIME IMPLEMENTATION COST	<u>s.</u> 0	0	0	2,450	2,000	0	4,450
Military Construction	0	0	0	2,430	2,000	0	0
Family Housing	0	_	0	0	0	0	0
Construction		0	0	0	0	0	0
Operations	0	0	•	_	•	1,580	_
Environment	5,523	13,377	12,215	4,988	2,045		39,728
Operations and Maintenance	0	20,789	28,831	7,565	44,342	471	101,998
Military Personnel	0	0	0	0	0	0	0
Other	0	1,009	1,536	0	1,500	0	4,045
Homeowners Assistance Program	0	0	0	0	0	0	450,004
TOTAL ONE-TIME COSTS	5,523	35,175	42,582	15,003	49,887	2,051	150,221
Revenues From Land Sales (-)	0	0	(57)	0	0	(18,500)	(18,557)
Budget Request	5,523	35,175	42,525	15,003	49,887	(16,449)	131,664
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
•	0	0	0	0	0	0	0
Construction Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	Ö
Operations and Maintenance	5,350	156	0	0	0	0	5,506
Other	3,330 0	0	0	0	0	0	0,000
Homeowners Assistance Program	44	0	0	0	0	Ō	44
TOTAL OUTSIDE THE ACCOUNT	5,394	156	0	0	0	0	5,550
SAVINGS:		*.					
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	8,900	23,900	43,700	43,700	43,700	43,700	207,600
Military Personnel	. 0	Ó	. 0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	(208)	(561)	(1,019)	(1,019)	(1,019)	(1,019)	(1,019)
Military ES	Ò	Ò	O	0	0	0	0
TOTAL SAVINGS	8,900	23,900	43,700	43,700	43,700	43,700	207,600
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	2,450	2,000	0	4,450
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	Ō
Operations	0	0	0	0	0	0	0
•	5,523	13,377	12,215	4,988	2,045	1,580	39,728
Environment			(14,869)	(36,135)	642	(43,229)	(100,096)
Operations and maintenance	(3,550) 0	(2,955) 0	(14,669)	(30,133)	042	(43,229)	(100,030)
Military Personnel	0	1,009	1,536	0	1,500	0	4,045
Other	44	0,009	1,536	0	0	0	44
Homeowners Assistance Program	0	0	(57)	0	0	(18,500)	(18,557)
Revenues From Land Sales (-)	U	U	(37)	U	U	(10,000)	(10,007)
NET IMPLEMENTATION COSTS	2,017	11,431	(1,175)	(28,697)	6,187	(60,149)	(70,386)

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

Army/Location/Package: Army/California, Pennsylvania, Alabama, and Texas/Sacramento
Army Depot

<u>Closure Package</u>: Close Sacramento Army Depot. Transfer the ground communication electronic maintenance workload from Sacramento Army Depot, CA; to Tobyhanna Army Depot, PA; Anniston Army Depot, AL; Red River Army Depot, TX; Letterkenny Army Depot, PA; and Corpus Christi Army Depot, TX. Retain 50 acres for Reserve Component (RC) use.

#### Costs:

#### Military Construction:

	Amour	1t
Location/Project Title	<u>Fiscal Year</u>	(\$ in 000)
McClellan AFB, CA/warehouse Test McClellan AFB, CA/Admin Building	95 95	150 2,300
Subtotal for FY 95  Reserve Center Renovation	96	2,450 2,000
Subtotal for FY 96 TOTAL PROGRAM FOR FY 1992-1997		2,000 4,450

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes severance costs for approximately 1000 civilian employees as well as transportation costs for government equipment that must be removed from the depot prior to disposal. Includes cost to relocate the tenants on the Depot to other facilities. Also includes the costs to prepare the competition proposal packages for the nine groups of electrical maintenance workload that is subject to the Commission-directed "public to public" competition.

Military Personnel: None.

Procurement Items: Includes purchase of IMA support equipment.

 $\underline{\textsc{Revenues}}$  from Land Sales: Includes sale of excess properties at Sacramento Depot.

#### Savings:

Military Construction: None

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more DMRDs.

Military Personnel: None.

Other: None.

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Environmental: Environmental restoration of this National Priorities List site is at various levels of completion. Several Records of Decision (ROD) for cleanup have been completed. The remediation of on-site ground water has begun. A base-wide RI/FS is currently underway. Three distinct ground water plumes have been identified. Two plumes are contaminated with solvents and the other plume contains Freon 1134. Various soil contamination sites are also under investigation/remediation.

Description of Action	Completion	n Date
Sacramento Army Depot: On site ground water ROD	September	1989
Area of Tank No 2 ROD	December	1991
Oxidation Lagoons and drainage ditch ROD	September	1992
South Post Burn Pits ROD	March	1993
Base Wide Cleanup ROD	September	1994
Environmental Impact Statement ROD	April	1995
Tobyhanna Army Depot Environmental Assessment Finding of No Significant Impact	October	1992
Anniston Army Depot Environmental Assessment Finding of No Significant Impact	October	1992
McClellan Air Force Base Environmental Assessment Finding of No Significant Impact	October	1992
Letterkenny Army Depot Environmental Assessment Finding of No Significant Impact	October	1992

## SACRAMENTO ARMY DEPOT FY 1996 FORM 1391'S (MILITARY CONSTRUCTION PLAN)

1.COMPONENT							2.DATE	
	FY 1996 MILITARY CONSTRUCTION PROJECT DATA  02 FEB 1995							
ARMY/BCA 3.INSTALLATION AN	D LOCAT	ION		4.PROJE	CT T	TLE		
Sacramento Arm	TA DED			IIS AT	mሇ R	eserve Cen	ter	
California 5.PROGRAM ELEMENT		6.CATEGORY CODE	7 PRO	ECT NUME			COST (\$00	30)
3.PROGRAM EDEMENT		5,CATEGORI CODE	}	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Auch		000
		474		45589		Approp		000
71109A		171	SOCO PC	PIMATES				000
		7.0	JOI ES	TIMATUS			TINTE	COETT
		ITEM			אעט	QUANTITY	COST	COST (\$000)
					-			1,715
PRIMARY FACILI						33 500	49.70	
Renovate Blo					SF	33,500	49.70	• •
Building Inf	ormat	ion Systems			LS			(50)
					ĺ			
SUPPORTING FAC	ILITI	<u>es</u>						
-		<del></del>						
ļ								
					l			
j								
	. •				' '			
	-					*		
					Ì			
ESTIMATED CONT	TRACT	COST						1,715
CONTINGENCY PI								172
SUBTOTAL	2.10,21.1	(20101)						1,887
	INSPEC	TION & OVERHEAD	16.0	00%)				113
TOTAL REQUEST		22011 2 0 121012112	,	,				2,000
TOTAL REQUEST	/ POIN	ומדו						2,000
		-other appropriat:	TONS			i		(120)
INSTALLED EQU.	LEMENT	-Office Between			l			· · · ·
10.Description of Prop	pred Cons	truction This pro-	iect o	onsist	s of	additions	/alterat	ions to
		s-type building to	o acco	mmodat	e ad	ministrati	ve, trai:	ning and
an existing be		s. Project include	es tel	novatio	n of	kitchen f	acilitie	s;
storage requir		cal, electrical a	nd to	ecommu	nica	tions system	ems: and	,
upgrades to mi	e gere Ecuant	riorated roofing.	Air (	tthrong	onin	a: 80 tons		•
Lebracement of	t dete	itotated tooring.	Mil V	-014101		·9. 00 00	•	
	7) N T (T)	33,500 SF ADEQU	ATE ·	NO	NE	SUBSTAND	ARD:	33,500 SF
11. REQUIREM	ENTY	xisting three-sto	nası Tu hai					•
PROJECT: UPG	rade e	serve Center (USA	DG/	uvns / (1) + + = =	t Mi	ssion		
		project is requi	ac).	COTTON	-+ +	he relocat	ion of A	rmv
REQUIREMENT:	TNIS	d assets from Han	200 E	. Bappo	RC +	o temporar	v facili	<u>-</u> ties
Reserve soldi	ers an	d assets from Han	num Bi	****		dan af zaz	] = domen+	
within the US	Army	Reserve enclave p	endin	g const	- uot	TOU OF TAB	Pacatur. 	(MCAR)
facilities pro	ogramm	ed in the FY 98 M	llita:	ry Cons	truc	ETOU' VIMA		nt and
Program. This	reloc	ation is necessit	ated (	as a re	SULT	. OI BEER K	n ve cra earraume	ramento
Closure (BRAC	) 91 a	ctions transferri	ng th	e prope	LTY	to the Cit	114444 7 Or Sec	for
The project w	ill pr	ovide Army Reserv	e uni	ts With	. Tel	porary rac	:1 +}~ 	TOT.
		raining, administ	ratio	n and s	TOT	iga spaca u	nett eve	11.0M
USARC is cons	truote	eđ.						

1. COMPONENT						2.DATE
	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA	
ARMY/BCA						02 FEB 1995
3. INSTALLATION AND	LOCATION					
Sacramento Army	Depot, Cali	fornia				
4.PROJECT TITLE	-	,		5.P	ROJECT N	UMBER
IS Army Reserve	Center			İ		45590

CURRENT SITUATION: BRAC 91 actions will directly affect USAR functions on what was previously known as Sacramento Army Depot. Hannum Hall USARC is located within a 33 acre USAR parcel of the original Depot which will be transferred to the City of Sacramento via an Economic Development Conveyance in March 1995. Lease arrangements have been made with the City to allow continued use of Hannum Hall until July 1997. Existing building is a three-story barracks-type building located on the Army Reserve enclave which was transferred to the Reserves in March 1994. It is available as a temporary facility; however, it must be retrofitted to accommodate the training, administrative and storage requirements of the Army Reserve units being relocated. A replacement facility for Hannum Hall is currently programmed in the FY 98 MCAR Program.

IMPACT IF NOT PROVIDED: If this project is not provided, in July 1997 US Army Reserve units will be required to vacate Hannum Hall with no prospect of moving into adequate temporary facilities until the FY 98 MCAR project is constructed. Failure to provide minimum essential facilities will seriously impact upon unit training and mobilization readiness, security and accountability of Army equipment, as well as the morale and retention of unit personnel.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DoD 4270.1-M, 'Construction Criteria,' that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), 'Design Criteria,' dated 9 December 1991, revised 18 September 1992. An economic analysis has been prepared comparing new construction to renovation. The renovation alternative is the most economically feasible alternative.

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

Equipment <u>Nomenclature</u>	Procuring Appropriation	Fiscal Year Appropriated <u>Or Requested</u>	Cost (\$000)
Furniture	OMAR	1996	100
Collateral Equipment	OMAR	1995	20
		TOTAL	120

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORT DEVENS (DOLLARS IN THOUSANDS)

•							
							TOTAL
	<u>FY 1992</u>	FY 1993	FY 1994	FY 1995	<u>FY 1996</u>	<u>FY 1997</u>	FY 92-97
ONE-TIME IMPLEMENTATION COSTS							
Military Construction	0	19,400	36,850	19,500	7,050	0	82,800
Family Housing	. 0	0	419	649	287	0	1,355
Construction	0	0	0	0	0	0	0
Operations	0	0	419	649	287	0	1,355
Environment	13,113	8,721	8,735	7,657	23,389	4,570	66,185
Operation and Maintenance	0	589	5,077	7,000	31,468	11,927	56,061
Military Personnel	0	0	0	0	0	0	0
Other	0	837	0	2,599	7,138	2,058	12,632
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	13,113	29,547	51,081	37,405	69,332	18,555	219,033
Revenues From Land Sales (-)	0	0	0	0	0	(60,000)	(60,000)
Budget Request	13,113	29,547	51,081	37,405	69,332	(41,445)	159,033
	-	•				•	
FUNDING OUTSIDE THE ACCOUNT:	_	_	_	_	_		_
Military Construction	0	0	0	0	0	0	0
Family Housing	0	35	0	0	0	0	35
Construction	0	0	0	0	0	0	0
Operations	0	35	0	0	0	0	35
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	0	267	860	0	0	0	1,127
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	. 0	10	0	0	0	10
TOTAL OUTSIDE THE ACCOUNT	0	302	870	0	0	0	1,172
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	Ō	Ö	0	0	Ö	0	Ō
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	0	0	11,389	22,203	20,028	53,620
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	(392)	(501)	(501)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	11,389	22,203	20,028	53,620
NET IMPLEMENTATION COSTS:	_	40 400	00.070	40 500	7.000		00.000
Military Construction	0	19,400	36,850	19,500	7,050	0	82,800
Family Housing	0	35	419	649	287	0	1,390
Construction	0	0	0	0	0	0	1 222
Operations	0	35	419	649	287	0	1,390
Environment	13,113	8,721	8,735	7,657	23,389	4,570	66,185
Operation and Maintenance	0	856	5,937	(4,389)	9,265	(8,101)	3,568
Military Personnel	0	0	0	0 500	0 7,138	0	10.630
Other	0	837	0	2,599	•	2,058	12,632
Homeowners Assistance Program	0	0 0	10 0	0	0	0 (60,000)	10 (60,000)
Revenues From Land Sales (-)	U	U	U	U	U	(00,000)	(80,000)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	13,113	29,849	51,951	26,016	47,129	(61,473)	106,585

### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION

<u>Army/Location/Package</u>: Army/Massachusetts, Arizona, New Jersey, Virginia, Colorado, and Maryland/Fort Devens.

Closure Package: Close Fort Devens, retaining only facilities to support Reserve Component training requirements. Create a small reserve enclave on Fort Devens main post and retain approximately 4,600 acres for Reserve Component training; relocate 10th Special Forces Group (SFG) (Airborne) from Fort Devens, MA, to Fort Carson, CO. Essential facilities and training areas will be retained. Excess facilities and land will be sold.

#### Costs:

#### Military Construction:

	Amount					
Location/Project Title	<u>Fiscal Year</u>	(\$ in 000)				
Fort Carson, CO/Barracks	93	. 19,400				
Subtotal for FY 93		19,400				
Fort Carson, CO/Maintenance Complex	94	7,000				
Fort Carson, CO/Headquarters Building	94	8.300				
Fort Carson, CO/Operations Complex	94	14,000				
Fort Carson, CO/Info Systems Facility	94	3,250				
Fort Carson, CO/Isolation Complex	94	4,300				
Subtotal for FY 94		36,850				
Fort Devens, MA/Administration Complex	95	19,500				
Subtotal for FY 95	•	19,500				
Fort Devens, MA/Ammunition Supply Point	96	2,750				
Fort Carson, CO/Clinic	96	4,300				
Subtotal for FY 96		7,050				
TOTAL PROGRAM FOR FY 1992-1997		82,800				

#### Conjunctively-Funded Construction:

	Fiscal	Tot Cost	Conj Fund	
Location/Project Title	<u>Year</u>	(\$ in 000)	(\$ in 000)	Source
Fort Carson/Info Sys Fa	c 94	10,750	7,500	FY92 MCA

Family Housing Construction: None

<u>Family Housing Operations</u>: Mothballing of vacated family housing units.

<u>Operation and Maintenance</u>: Includes transportation costs for 10th Special Forces Group equipment. Includes PCS costs for approximately 500 civilian personnel and severance costs for approximately 501 civilian personnel.

Exhibit BC-04

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Military Personnel: None.

Procurement Items: Information Systems Support for MILCON.

Revenues from Land Sales: Excess properties not required for reserve enclave will be transferred to the Massachusetts Land Bank for reuse. The anticipated revenue is based on a value estimated by the U.S. Army Corps of Engineers.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Includes Real Property Maintenance and Base Operations. Sufficient Base Operations and RPMA were left at Fort Devens to support the Reserve Component enclave.

Military Personnel: None.

Other: None.

Environmental: The Master Environmental Plan (MEP) of 8 May 1992 and the enhanced preliminary assessment of 29 April 1992 identified 76 sites for potential restoration work. Currently being performed are eleven Remedial Investigation/Feasibility Studies, twelve site investigations, and sixteen supplemental site investigations. Removal actions have been recommended for 5 sites and 32 sites have been recommended for no further action.

Description of Action	Completion Date		
Fort Carson:			
Environmental Assessment			
Finding of No Significant Impact	October	1992	
Fort Devens:			
Disposal/Reuse			
Environmental Impact Statement			
Record of Decision	April	1995	
Remedial Investigation/Feasibility Study	March	1996	
Remedial Action Plan	August	1996	
Remedial Action	March	1998	
Statement of Condition	May	1995	

Exhibit BC-04C

FORT DEVENS
FY 1996 FORM 1391'S (MILITARY CONSTRUCTION DATA)

1.COMPONENT							2.DATE	2.DATE		
	FY 1	1996 MILITARY CONSTRUCTION PROJECT DATA								
ARMY/BCA	11 22					13	SEP 1994			
3.INSTALLATION AND LOCATION 4.PROJECT TITLE										
Fort Devens										
Massachusetts Ammunition Supply Pos						oint				
5.PROGRAM ELEMENT		6.CATE	GORY CODE	DE 7.PROJECT NUMBER 8.PROJECT		COST (\$000)				
	Auth		2,750							
XXXXX			422	<u> </u>	41792 Approp			2,	2,750	
			9.	COST EST	IMATES					
		I	TEM			U/M	QUANTITY	UNIT COST	COST (\$000)	
PRIMARY FACILI	TY								1,534	
General Purp		agaziı	ne			SF	4,500	185.35	(834)	
Storage Maga		,			•	SF	400	184.50	(74)	
Storehouse/A						SF	10,000	62.53	(625)	
Building Information Systems					LS			(1)		
		-	-					į		
SUPPORTING FAC	ILITI	ES							957	
Electric Service						LS			(123)	
Water, Sewer, Gas						LS			(98)	
Paving, Walks, Curbs And Gutters						LS	[		(270)	
Storm Drainage						LS			(37)	
Site Imp(	289)	Demo(	)			LS			(289)	
Information Systems					LS			(17)		
Other						LS			(123)	
· · · · · · · · · · · · · · · · · · ·						1			2 122	
ESTIMATED CONT						[ ]			2,491	
CONTINGENCY PERCENT (5.00%)				1 1			125			
SUBTOTAL								2,616		
SUPERVISION, INSPECTION & OVERHEAD (6.00%)								<u>157</u> 2,773		
TOTAL REQUEST								2,773		
TOTAL REQUEST (ROUNDED) INSTALLED EQUIPMENT-OTHER APPROPRIATIONS							(1)			
INSTALLED EQUI	PMENT	-OTHER	K APPKOPKIAI	TONS					( 1 )	
						, ,	1	,		

10.Description of Proposed Construction Construct three standard magazines and four cubicle magazines. Project also includes a storehouse with administrative space, vehicle holding area and a vehicle inspection area. Supporting facilities include electric service, exterior lighting, septic system and water well, paving, parking, alarm system, security fencing and gates, storm drainage, information systems, and site improvements. Heating will be provided in the storehouse by oil-fired unit heaters. Heating for the guard shack will be provided by electric space heaters.

11. REQUIREMENT: 12,400 SF ADEQUATE: 21,393 SF SUBSTANDARD: NONE PROJECT: Construct three general purpose magazines and four cubicle magazines. (New Mission)

REQUIREMENT: As a result of Base Closure, the Senate Appropriations
Committee directed the Department of the Army to move the existing Ammunition
Supply Point (ASP) from Main Post to South Post. The ASP will continue to have
the mission of supporting the reserve units located in the New England area.

CURRENT SITUATION: The need is currently being met by the existing ASP which
was constructed between 1934 and 1956 on Main Post. The existing ASP is
located adjacent to the main contonement area and a family housing area.

1. COMPONENT	12.DATE						
FY 1996 MILITARY CONSTRUCTION PROJECT DATA							
ARMY/BCA	13 SEP 1994						
3. INSTALLATION AND LOCATION							
Fort Devens, Massachusetts							
4.PROJECT TITLE 5.PROJECT	5.PROJECT NUMBER						
	41700						
Ammunition Supply Point	41792						
CURRENT SITUATION: (CONTINUED)							
Ammunition is hauled from the ASP to the South Post, Training A	rea, a distance						
of five miles.							
IMPACT IF NOT PROVIDED: If this project is not provided, the	Senate						
Appropriation Committee's directive to move the ASP to South Po							
met.							
ADDITIONAL: This project has been coordinated with the instal	lation physical						
security plan, and all required physical security and/or combat	ting terrorism						
(CBT/T) measures are included. This project complies with the s	cope and design						
criteria of DOD 4270.1-M, "Construction Criteria," that were in							
January 1987, as implemented by the Army's Architectural and En	gineering						
Instructions (AEI), "Design Criteria," dated 9 December 1991, w. September 1992 and all subsequent revisions included in the Des	ion Criteria						
Information System (DCIS).	Ign Clicalia						
Information System (DCIS).							
12. SUPPLEMENTAL DATA:							
A. Estimated Design Data:							
(1) Status:							
(a) Design Start Date	<u>SEP 1993</u>						
(b) Percent Complete As Of 01 January 95 (BDGT Y	R) <u>65</u>						
(c) Percent Complete As Of 01 October 95 (PROG Y							
(d) Design Complete Date	<u>JUN 1995</u>						
(2) Basis:							
(a) Standard or Definitive Design - (YES/NO) N							
(b) Where Design Was Most Recently Used							
(e)							

Total Design Cost (c) = (a)+(b) OR (d)+(e):

(a) Production of Plans and Specifications.....(b) All Other Design Costs.....

Contract.....

In-house.....

(c) Total Design Cost.....

(\$000)

month & year

200 125

75

(3)

(d)

(e)

1.COMPONENT	i		······································					2.DATE	
I.COMPONENT	FY 1	96	MTT.TWARV	CONST	יבווריידר	N PR	OTECT DATA	ł	
ARMY/BCA	FI T	920	ÚTBI TIMI	Y CONSTRUCTION PROJECT DATA 13 SEP 19					SEP 1994
3.INSTALLATION AN	D LOCAT	ION			4.PROJE	CT TI	TLE		
Fort Carson									
Colorado					Prime	Car	e Clinic		
5.PROGRAM ELEMENT	1	6.CAT	EGORY CODE	7.PROJ	ECT NUM			COST (\$00	00)
				ł			Auth	4,	300
			550		38437		Approp	4,	300
			9.0	COST EST	IMATES				
			ITEM			υ/m	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACIL	TY								2,280
Ambulatory I	iealth	Cli	nic			SF	15,339	139.52	(2,140)
Special Four	ndatio	n				SF	15,339	4.81	(74)
Building In:			Systems			LS			(66)
SUPPORTING FAC	CILITI	ES							1,094
Electric Ser		• •				LS			(62)
Water, Sewer	r, Gas					LS			(62)
Steam And/O	c Chil	led V	Water Distr			LS			(144)
Paving, Wall	ks, Cu	rbs A	And Gutters			LS			(278)
Storm Drain	age					LS			(134)
Site Imp(	-		( )			LS			(185)
Information	Syste	ms	·.			LS			(229)
ESTIMATED CON	TRACT	COST							3,374
CONTINGENCY PI	ERCENT	(5	.00%)						169
SUBTOTAL			•						3,543
SUPERVISION,	INSPEC	TION	& OVERHEAD	(6.0	0%)				213
CATEGORY E EQ	JIPMEN	${f T}$							552
TOTAL REQUEST									4,308
TOTAL REQUEST	(ROUN	DED)							4,300
INSTALLED EQU	PMENT	-OTH	ER APPROPRIAT	IONS		1 1		<u> </u>	(787)

10.Description of Proposed Construction Construct a health clinic and Family Practice Center. Project includes laboratories, pharmacy, radiology, physical therapy, optometry and support areas. Special foundations are required on Fort Carson because of the expansive soils. Supporting facilities include utilities; electric service; paving, walks, curbs and gutters; parking; troop walkways and foot paths; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Air conditioning: 66 tons.

11. REQUIREMENT: 36,469 SF ADEQUATE: 21,130 SF SUBSTANDARD: NONE PROJECT: Construct a health clinic and Family Practice Center. (New Mission) REQUIREMENT: This project is required to provide adequate outpatient ambulatory health support for the 10th Special Forces and Army Medical Department (AMEDD) for active duty personnel and their dependents relocating to Fort Carson as part of the Base Realignment and Closure 1991 (BRAC-91) initiative. Increases of approximately 1,031 troops from the 10th Special Forces Group and 1,546 family members are projected by 1995. The projected workload generated as a result of BRAC 91 exceeds the capacity of the existing medical facilities and staff at Fort Carson. In order to satisfy the BRAC 91 requirements without degrading direct access to health care by eligible

1.COMPONENT						2.DATE		
	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA			
ARMY/BCA						1 1:	3 SEP 19	994
3. INSTALLATION AND	LOCATION							
Fort Carson, Co.	lorado							
4.PROJECT TITLE				5.	PROJECT	NUMBER	<del></del>	
				.				
Prime Care Clin:	ic						38437	

#### REQUIREMENT: (CONTINUED)

beneficiaries, the only alternative is to provide new construction in the form of a health clinic. This facility will have sufficient staff and equipment to independently support a large number of sick call patients without having to refer them to the main hospital for ancillary services. To accomplish this goal while providing efficient and quality care for active duty and their family members, the new clinic will provide lab, pharmacy, radiology, physical therapy and optometry services.

CURRENT SITUATION: The present medical workload exceeds the designed capacity of Evans Army Hospital and outlying Troop Medical Clinic (TMC) and therefore, the existing medical facilities at Fort Carson cannot support the increase of troops and family members generated by the congressionally mandated BRAC 91 initiatives. There are no existing buildings or staff that can be utilized to support the increased patient load of this new medical mission.

IMPACT IF NOT PROVIDED: If this project is not provided, the existing hospital and clinics will be overwhelmed with the additional workload resulting from the increased beneficiary population, which will diminish the quality of care for all patients. Active duty troops and their family members will not receive necessary health care on a prompt and expedient basis due to a lack of adequate facilities to diagnose and treat sickness and injuries. Overcrowded and inefficient facilities degrade the capability of the health care provider and compromise care to the soldier. Delays in treatment will adversely affect troop morale, create dissatisfaction and ultimately detract from the Army's ability to effectively carry out it's mission. The goal of enhancing the soldier and family member's quality of life through access to an efficient health care system will not be realized.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and no physical security and/or combatting terrorism (CBT/T) measures are required. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instruction (AEI), "Design Criteria," dated 9 December 1991, with the 9 Dec 91 and all subsequent revisions included in the Design Criteria Information System (DCIS).

1.COMPONENT						2.DATE		
	FY 1996	MILITARY	CONSTRUCTION	PROJECT	DATA			
ARMY/BCA						13 8	SEP 1	994
3. INSTALLATION AN	D LOCATION							
Fort Carson, C	Colorado							
4.PROJECT TITLE				5.P	ROJECT N	UMBER		
Prime Care Cli	nic					38	3437	

#### 12. SUPPLEMENTAL DATA:

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Medical Equipment	OPA	1995	787
		TOTAL	787

## BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORT ORD (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 92-97
ONE-TIME IMPLEMENTATION COST							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	790	0	0	0	0	790
Construction	0	0	0	0	0	0	0
Operations	0	790	0	0	0	0	790
Environment	15,027	18,397	22,616	26,044	65,209	9,322	156,615
Operation and Maintenance	0	8,583	12,026	, 0	19,917	0	40,526
Military Personnel - PCS	0	0	0	0	. 0	0	0
Other	0	0	0	0	0	0	. 0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	15,027	27,770	34,642	26,044	85,126	9,322	197,931
101/12 0112 111112 00010	,	_,,,,,	,-	,-		•	•
Revenue From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	15,027	27,770	34,642	26,044	85,126	9,322	197,931
budget rieducst	.0,02.	,	<b>4.,</b> 5	—- <b>,</b>	,	-,	,
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	125	0	0	0	0	125
Construction	0	0	0	0	0	0	0
Operations	0	125	0	0	0	0	125
Environmental	0	0	0	Ö	0	0	0
Operation and Maintenance	0	2.516	7,751	0	0	0	10,267
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	48	. 30	451	9,652	2,300	2,300	14,781
Tromoomioro / toolotanoo Trogram				-,	_,	•	•
TOTAL OUTSIDE THE ACCOUNT	48	2,671	8,202	9,652	2,300	2,300	25,173
SAVINGS:							
Military Construction	0	0	. 0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	0	36,000	41,200	42,600	49,100	168,900
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	(644)	(711)	(711)	(793)	(793)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	36,000	41,200	42,600	49,100	168,900
NET IMPLEMENTATION COSTS:						_	_
Military Construction	0	0	0	0	0	0	0
Family Housing	0	915	0	0	0	0	915
Construction	0	0	0	0	0	0	0
Operations	0	915	0	0	0	0	915
Environment	15,027	18,397	22,616	26,044	65,209	9,322	156,615
Operation and Maintenance	0	11,099	(16,223)	(41,200)	(22,683)	(49,100)	(118,107)
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	48	30	451	9,652	2,300	2,300	14,781
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	15,075	30,441	6,844	(5,504)	44,826	(37,478)	54,204

Army/Location/Package: Army/California and Washington/Fort Ord

<u>Closure Package</u>: Close Fort Ord. Relocate the 1st Brigade, 7th Infantry Division (Light) to Fort Lewis, WA and deactivate the remainder of the division. Retain facilities to support a reserve center and the Defense Language Institute.

#### Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes the cost of furnishings, alarm systems, information systems, and maintenance of barracks and administrative facilities. Includes transportation of unit equipment, engineering to segregate utility systems, and inactivation costs for facilities. The PCS cost for approximately 316 civilians and severance pay for 793 civilian employees,

Military Personnel: None.

Procurement Items: Equipment purchases in support of MILCON.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings represent Base Operations recurring costs as a result of reducing Fort Ord from a Division Post to an enclave supporting the reserves in the Fort Ord area and the Presidio of Monterey.

Military Personnel: None.

Other: None.

Exhibit BC-04

## BASE REALIGNMENT AND CLOSURE PAGE DESCRIPTION (Continued)

Environmental: The Remedial Investigation for Fort Ord is being conducted in response to the installations listing on the National Priorities List. Among concerns investigated are training ranges, motor pools, former sewage treatment plants, landfills, and pesticide storage. While more aggressive schedules for the completion of environmental work have been proposed, the only binding schedule with the EPA and State regulatory agencies is contained in the Federal Facilities Agreement (FFA). Under the proposed BRAC schedule, remedial actions would be completed by August 1998. The FFA schedule for environmental work is as follows:

Description of Action	<u>Completio</u>	n Date
Fort Ord: Disposal/Reuse Environmental Impact Statement Record of Decision	December	1993
Remedial Investigation/Feasibility Study	March	1996
Remedial Action Plan	October	1996
Remedial Action	August	1998
Statement of Condition	October	1998
Fort Lewis: Environmental Assessment Finding of No Significant Impact	September	1992

#### BASE REALIGNMENT AND COLSURE 91 FINANCIAL SUMMAARY ARMY/FORT POLK (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	
ONE-TIME IMPLEMENTATION COSTS		1					
Military Construction	_ 0	18,100	78,500	0	0	0	96,600
Family Housing	0	259	0	0	0	0	259
Construction	0	0	0	0	0	0	0
Operations	0	259	0	0	0	0	259
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	21,692	2,507	0	. 0	0	24,199
Military Personnel	0	0	. 0	0	0	0	0
Other	0	9,090	3,470	0	0	0	12,560
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	49,141	84,477	0	0	0	133,618
Revenues From Land Sales (-)	0	0		0	0	0	0
Budget Request	0	49,141	84,477	Ō	0	0	133,618
Budgot Hodusot	•	70,111	<b>-</b> 1,111	_	•	•	.00,010
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	1,534	2,243	454	0	0	0	4,231
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	25	. 11	0	0	0	0	36
TOTAL OUTSIDE THE ACCOUNT	1,559	2,254	454	0	0	0	4,267
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS							
Military Construction	0	18,100	78,500	0	0	0	96,600
Family Housing	0	259	0	0	0	0	259
Construction	0	0	0	0	0	0	0
Operations	0	259	0	0	0	0	259
Environment	0	0	0	0	0	0	0
Operations and Maintenance	1,534	23,935	2,961	0	0	0	28,430
Military Personnel	0	0	0	0	0	0	0
Other	0	9,090	3,470	0	0	0	12,560
Homeowners Assistance Program	25	11	0	0	0	0	36
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	1,559	51,395	84,931	0	0	0	137,885

Army/Location/Package: Army/Louisiana, Texas, Arkansas, and Washington/Fort Polk

#### Realignment Package: Realign:

- o The 5th Infantry Division (M) realigned from Fort Hood, TX, to Fort Polk, LA and was redesignated the 2nd Armored Division.
- o The Joint Readiness Training Center (JRTC) from Fort Chaffee, AR, to Fort Polk, LA.
- o The 2nd Armored Cavalry Regiment from Fort Lewis, WA, to Fort Polk, LA. <a href="Costs">Costs</a>:

#### Military Construction:

Location/Project Title	Fiscal Year	Amount (\$ in 000)
Fort Polk, LA/Exercise Control		
Center	93	4,550
Fort Polk, LA/Applied Instruction		·
Building	93	1,750
Fort Polk, LA/Airfield Training Area	93	4,000
Fort Polk, LA/Training Road	93	5,600
Fort Polk, LA/Parachute Drying Tower	93	2,200
Subtotal for FY 93		18,100
Fort Polk, LA/Training Complex	94	13,200
Fort Polk, LA/Live Fire Complex	94	10,400
Fort Hood, TX/Vehicle Maintenance Com	plex 94	54,900
Subtotal for FY 94		78,500
TOTAL PROGRAM FOR FY 1992-1997		96,600

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes cost of moving the 2d ACR equipment from Fort Lewis to Fort Polk. Includes convoy costs for wheeled vehicles and rail costs for track vehicles of the 2AD moving from Fort Polk to Fort Hood. Includes the cost of moving personnel and equipment of the JRTC from Fort Chaffee to Fort Polk. The costs of deinstallation, reinstallation, and transportation of furniture and equipment are included.

Military Personnel: None.

<u>Procurement Items</u>: Includes purchase of installed equipment for MILCON projects and IMA equipment.

Exhibit BC-04

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: No savings are estimated due to the offset of an additional brigade at Fort Hood and the equivalent military manpower loss at Fort Polk.

Military Personnel: None.

Other: None.

#### Environmental:

Description of Action Completion Date

Fort Hood, TX
Environmental Impact Statement
Pocceed of Decision

Record of Decision July 1992

Fort Polk, LA Environmental Assessment

Finding of No Significant Impact August 1992

## BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/ FORT BENJAMIN HARRISON (DOLLARS IN THOUSANDS)

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	TOTAL FY 92-97
ONE-TIME IMPLEMENTATION COST		<u>F1 1993</u>	<u>F1 1334</u>	<u>F1 1999</u>	<u>F1 1990</u>	<u>F1 1337</u>	<u> </u>
Military Construction	<u>s.</u> 0	41,200	3,650	15,000	15,800	0	75,650
Family Housing	0	41,200	3,030 0	15,000	0	0	75,050
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
•	-	2,792	_	3,613	3,692	16,162	31,314
Environment	1,329	•	3,726	•	•	-	
Operation and Maintenance	0	10,066	8,173	14,759	50,549	6,114	89,661
Military Personnel	0	0	0	0	0	0	0
Other	0	2,241	4,580	313	8,826	0	15,960
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	1,329	56,299	20,129	33,685	78,867	22,276	212,585
Revenues From Land Sales (-)	0	0	0	0	0	(50,000)	(50,000)
Budget Request	1,329	56,299	20,129	33,685	78,867	(27,724)	162,585
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental Environmental	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	1 .	0	0	0	0	0	1
TOTAL OUTSIDE THE ACCOUNT	1	0	0	0	0	0	1
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	2,080	2,080
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	2,080	2,080
Operations and Maintenance	0	0	373	3,032	7,345	23,191	33,941
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	(123)	(263)	(263)
Military ES	0	0	0	0	Ó	O	0
TOTAL SAVINGS	0	0	373	3,032	7,345	25,271	36,021
NET IMPLEMENTATION COSTS:							
Military Construction	0	41,200	3,650	15,000	15,800	0	75,650
Family Housing	0	0	0	0	0	(2,080)	(2,080)
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	(2,080)	(2,080)
Environment	1,329	2,792	3,726	3,613	3,692	16,162	31,314
Operations and Maintenance	0	10,066	7,800	11,727	43,204	(17,077)	55,720
Military Personnel	0	. 0	. 0	. 0	0	Ò	0
Other	0	2,241	4,580	313	8,826	0	15,960
Homeowners Assistance Progran	1	Ó	. 0	0	0	0	1
Revenues From Land Sales	0	0	0	0	0	(50,000)	(50,000)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	1,330	56,299	19,756	30,653	71,522	(52,995)	126,565

Army/Location/Package: Army/Indiana, and South Carolina/Fort Benjamin Harrison

Closure Package: Close Fort Benjamin Harrison. Realign the Soldier Support Center (U.S. Army Adjutant General, Finance, and Recruiting and Retention Schools) from Fort Benjamin Harrison, IN, to Fort Jackson, SC, to initiate the Soldier Support Institute. Relocate the Defense Information School (DINFOS) to Fort Meade, MD, as part of the Armed Forces Information Service (AFIS) consolidation. The Enlisted Records and Evaluation Center (EREC) will be merged with US Army Personnel Command (PERSCOM).

#### Costs:

#### Military Construction:

Location/Project Title	<u>Fiscal Year</u>	Amount (\$ in 000)
Fort Jackson, SC/General Instruction Building Fort Jackson, SC/Barracks	93 93	27,200 14,000
Subtotal for FY 93		41,200
Fort Benjamin Harrison, IN/Admin Facility Fort Jackson, SC/Child Development Center	94 94	2,450 1,200
Subtotal for FY 94		3,650
Fort Meade, MD/Applied Instruction Bldg	95	15,000
Subtotal for FY 95		15,000
Fort Jackson, SC/Hosp Addition Fort Jackson, SC/BOQ	96 96	5,400 10,400
Subtotal for FY 96		15,800
TOTAL PROGRAM FOR FY 1992-1997		75,650

Family Housing Construction: None

#### Conjunctively-Funded Construction:

<u>Location/Project Title</u> Meade/Applied Inst Bldg	<u>Year</u>	Tot Cost (\$ in 000) 30,000		<u>Source</u>
			12,000 3,000	USAF FY94 BCA Navv MCN

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay and civilian PCS costs. Also included are historical, land and road/utility survey costs, as well as costs to transfer utility control to appropriate local bodies. In addition, costs cover the transfer of government property and the closing of all affected buildings and facilities.

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Military Personnel: None.

<u>Procurement Items</u>: Amount identified supports 50% of the DINFOS procurement requirement. The remainder is conjunctively funded by the Air Force and Navy.

Revenues from Land Sales: The Army is proceeding with sale of the Harrison Village Housing Area. The remainder of the excess property is likely to be transferred to the local re-development authority under the economic development transfer procedures.

#### Savings:

Military Construction: None.

Family Housing Construction: None

Family Housing Operations: Reduction in Family Housing personnel.

Operation and Maintenance: Base operations and Real Property Maintenance

reductions.

Military Personnel: None.

Other: None.

<u>Environmental</u>: The Fort Benjamin Harrison Enhanced Preliminary Assessment was completed in February 1992 and recommended several sites for further investigation. Among the concerns are maintenance facilities, pesticide use and storage, small arms firing ranges, storage areas, incinerators, and former sewage treatment plants. The schedule for environmental work is as follows:

#### <u>Description of Action</u> <u>Completion Date</u>

Fort Benjamin Harrison: Disposal/Reuse Environmental Impact Statement		
Record of Decision	December	1994
Remedial Investigation/ Feasibility study	August	1995
Remedial Action Plan	March	1996
Remedial Action	June	1997
Statement of Condition	August	1997
Fort Jackson: Environmental Assessment Finding of no Significant Impact	October	1992

FORT BENJAMIN HARRISON
FY 1996 FORM 1391'S (MILITARY CONSTRUCTION PROJECT DATA)

								12.DATE	
1.COMPONENT		-06			DIIOMT (		OTECH DAMA		
3 73 77 77 73	FY 1	996	WILITARY	CONST	RUCTIO	IN PR	OJECT DATA	l l	SEP 1994
ARMY/BCA 3.INSTALLATION AN	D TOCAT	TON	<del></del>		4.PROJE	ירי ייז	TLE	1. 13	2FL 1334
Fort Jackson	D DOCKI	1011							
					Hooni	+-1	Addition/C	linia	
South Carolina		C 035	regory code	7 DPOT	ECT NUM			COST (\$00	101
5.PROGRAM ELEMENT		b.CA	regori code	7.PROJ	ECT NOM	nac.	Auth	•	•
			550		20220		Approp	•	400
			550	COST EST	38310		1.22.2	5,	400
			9.1	COST EST	TMATES			<del></del>	
			ITEM			מ∕ת	QUANTITY	UNIT	COST (\$000)
PRIMARY FACILI	TY								4,249
Hospital Add	lition					SF	29,507	118.60	(3,500)
Hospital Renovation						SF	5,800	60.00	(348)
EMCS Connect	ion					LS			(26)
Building Inf	ormat.	ion .	Systems			LS			(375)
			-						
SUPPORTING FAC	CILITI	ES_							631
Electric Ser	vice					LS			(128)
Water, Sewer	Gas					LS			(60)
Paving, Walk	s, Cu	rbs .	And Gutters			LS			(147)
Storm Draina	ıge					LS			(52)
Site Imp(	143)	Demo	( )			LS			(143)
Information	System	ns				LS			(39)
Others						LS			(62)
			· .		<del> </del>				
ESTIMATED CONT				·					4,880
CONTINGENCY PR	ERCENT	(5	.00%)						244
SUBTOTAL									5,124
SUPERVISION, 3	NSPEC!	TION	& OVERHEAD	(6.0	0%)				307
CATEGORY E EQU	JIPMEN'	r							(0)
TOTAL REQUEST									5,431
TOTAL REQUEST	(ROUNI	DED)							5,400
INSTALLED EQUI	PMENT-	OTH	ER APPROPRIAT	IONS					(2,572)

10.Description of Proposed Construction Construct an addition to and renovate the existing Moncrief Army Hospital. Addition includes Family Practice, and Physical Therapy. Alteration includes expansion of the hospital laboratory. Alterations will include architectural partitions, rerouting of mechanical ductwork, electrical utilities, communications networks, suspended ceiling grids, and doors. Connect to energy monitoring and control system (EMCS). Supporting facilities for the hospital addition includes utilities; electric service, exterior lighting and lightning protection; fire protection and alarm systems; paving, walks, curbs and gutters; access roads and parking; fencing; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Heating and air conditioning (145 tons) will be provided by a central energy plant. Provide comprehensive building and furnishings related interior design services.

11. REQUIREMENT: 55,000 SF ADEQUATE: NONE SUBSTANDARD: 3,700 SF PROJECT: Construct an addition and renovate existing Moncrief Army Hospital. (New Mission)

1.COMPONENT						2.DATE	
	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA		
ARMY/BCA						13 SEP 19	994
3.INSTALLATION AND	LOCATION						
Fort Jackson, S	outh Carolin	na					
4.PROJECT TITLE				5.F	ROJECT 1	NUMBER	
				ı			
Hospital Additi	on/Clinic					38310	

REQUIREMENT: This project is required to provide clinical space at the Moncrief Army Hospital to provide medical support to personnel being relocated as a result of the Congressionally mandated Base Realignment and Closure (BRAC) 91 initiatives. Due to BRAC closure action of Hawley Army Hospital at Fort Benjamin Harrison, medical assets will be redistributed throughout the continental United States (CONUS) Army Medical Department (AMEDD) in order to improve health care delivery at gaining BRAC installations. Due to lack of adequate space, with its current plans and staff, the Moncrief Army Hospital at Fort Jackson cannot support the additional staffing and the increased workload. Unless the hospital is physically capable of supporting the additional workload and medical personnel, the staff will be forced to share clinical and administrative spaces in the existing facility. Inappropriate spaces will be utilized to perform the mission and the overloaded conditions will result in an overall reduction in the quality of health care. As a result, patient waiting times will increase causing appointment delays. Access to health care will be limited to specific categories of patients. The risk for potentially compensable events or accidental medical misconduct could increase. With these associated detractors, patients will view services as inaccessible or inadequate. The addition and coordinated alterations will provide appropriate space for the following clinical services: Family Practice, Physical Therapy, and Pathology. This project will provide an adequate facilities infrastructure and achieve facilities discipline. In addition, as a result of this construction, space within the existing facility will be made available for the BRAC staffing increases.

CURRENT SITUATION: To support the BRAC related population increase, an addition and renovation to the existing medical facility has been endorsed by Headquarters US Army Health Services Command (HSC). Due to limitations in the military health care staff resources, much of the care required by uniformed service beneficiaries was obtained from civilian providers in the Columbia, South Carolina area. There is currently no adequate space available for the additional medical staff who are being made available through BRAC 91 initiatives.

IMPACT IF NOT PROVIDED: If this project is not provided, the existing hospital clinics at Moncrief Army Hospital will become non-functional due to the workload increase resulting from BRAC closures. The quality of health care will diminish as a result of the increased overcrowding. The existing facility cannot support the additional workload generated by such a population increase: Active duty troops and their dependents will not receive needed health care on a prompt and appropriate basis due to lack of adequate facilities to diagnose and treat sickness and injuries. Delays in being treated will become a real and perceived barrier to health care access, and long delays in being seen and treated will detract from the post's mission. The morale of the health care providers will suffer as a result of the compromised ability to support the soldiers, and as a result of overcrowding, will create an inefficient work environment. The goal of obtaining a high

1.COMPONENT						2.DATE
	FY 1996	MILITARY	CONSTRUCTION	PROJECT	DATA	
ARMY/BCA						13 SEP 1994
3.INSTALLATION AND	LOCATION					
Fort Jackson, S	South Carolin	a				
4.PROJECT TITLE				5.P	ROJECT 1	NUMBER
Hospital Additi	on/Clinic			]		38310

#### IMPACT IF NOT PROVIDED: (CONTINUED)

quality of life for the soldier, providing better business practice and enhancing productivity will not be achieved.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), Medical Design Standards (MDS), "Design Criteria," dated 9 December 1991 and all subsequent revisions included in the Design Criteria Information System (DCIS). The space requirements have been determined by the Defense Medical Facilities Office (DMFO) at Health Affairs by applying DOD approved Space Planning Criteria.

#### 12. SUPPLEMENTAL DATA:

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Furn/MED Eq	MEDCASE	1995	2,572
		TOTAL	2,572

1.COMPONENT							2.DATE	
	FY 1	996 MILITARY	CONST	RUCTIO	N PR	OJECT DATA		
ARMY/BCA								FEB 1995
3.INSTALLATION AND	D LOCAT	!ION		4.PROJE	CT TI	TLE		
Fort Jackson				1				
South Carolina	ι			Unacc	ompa	nied Offic	ers Quar	ters
5.PROGRAM ELEMENT		6.CATEGORY CODE	7.PROJ	ECT NUM	T NUMBER 8.PROJECT CO			00)
			İ			Auth	10,	400
		724		38289	1	Approp	10,	400
		9.0	COST EST	IMATES				
		ITEM			U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILI	TY							8,093
UOPH					SF	98,922	79.64	
EMCS Connection					LS			(67)
IDS Installa	tion				LS			(8)
Building Inf	ormat	ion Systems			LS			(140)
<u> </u>								
CUDDODETNO ELC		7.6		<del></del>				
SUPPORTING FAC Electric Ser		<u>ES</u>						1,277
					LS			(100)
Water, Sewer	•				LS			(76)
		led Water Distr			LS			(598)
		rbs And Gutters			LS			(128)
Storm Draina	-				LS			(46)
Site Imp(					LS			(242)
Information	Syste	ns ·			LS	40m Min		(87)
ESTIMATED CONT	RACT	COST		*****				9,370
CONTINGENCY PE	RCENT	(5.00%)			[ [		-	469
SUBTOTAL				İ				9,839
SUPERVISION, I	NSPEC	TION & OVERHEAD	(6.0	0%)				590
TOTAL REQUEST			•					10,429
TOTAL REQUEST	(ROUN	DED)						10,400
		OTHER APPROPRIAT:	IONS				ĺ	(21)
								,,

10.Description of Proposed Construction Construct a standard-design unaccompanied officers personnel housing (UOPH). Project includes living/sleeping rooms, private bath, walk-in closets, kitchen, multi-purpose activity room, storage areas, and laundry area. Connect to energy monitoring and control system (EMCS). Install an intrusion detection system (IDS). Supporting facilities include utilities; electric service; exterior lighting and lightning protection; high temperature water (HTW) lines; fire protection and alarm systems; paving, walks, curbs and gutters; fencing; parking and access roads; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Heating and air conditioning (245 tons) will be provided by connecting to existing plants. Demolish 13 buildings (46,796 SF) within the footprint.

11. REQUIREMENT: 523 PN ADEQUATE: 259 PN SUBSTANDARD: NONE
PROJECT: Construct an unaccompanied Officers Personnel Housing Facility.
(Current Mission)

REQUIREMENT: This project is required to provide housing for officer basic course students (01-03) on temporary duty attending the Adjutant General, Finance, and Recruiting and Retention schools that are being relocated from

50

1.COMPONENT						2.DATE		
	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA			
ARMY/BCA						01 FEB 1995		
3.INSTALLATION AND LOCATION								
Fort Jackson,	South Carolin	na						
4.PROJECT TITLE				5.P	ROJECT N	UMBER		
Unaccompanied	Officers Quar	ters				38289		

#### REQUIREMENT: (CONTINUED)

Fort Benjamin Harrison to Fort Jackson as a result of Base Realignment and Closure (BRAC) initiatives. Each living unit will consist of a living room, bedroom, bathroom, kitchen, and closet. Additional areas needed for the facility will consist of core area, multi-purpose activity area, mud rooms, study rooms, linen storage, mechanical services, stair modules, bulk storage, and elevators.

CURRENT SITUATION: Officer and civilian students for the Adjutant General, Finance, and Recruiting and Retention Schools are currently housed at Fort Benjamin Harrison. Fort Jackson currently has adequate, permanent, on-post assets for 159 unaccompanied officers with another 100 units of adequate off-post assets.

IMPACT IF NOT PROVIDED: If this project is not provided, officer and civilian students of the relocated schools will have to be housed off-post on the local economy. Contract quarters will have to be negotiated. Further, the operational necessity for officer "basic course" students to be housed on-post will not be met. This necessity includes the requirement that easily accessible library facilities be made available to students for studying during non-duty hours. The conduct of organized physical training will also be cumbersome if military personnel are housed off-post.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

#### 12. SUPPLEMENTAL DATA:

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
IDS Equipment	OPA	1995	15
Info Sys - ISC	OPA	0000	6
		TOTAL	21

#### BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORTCHAFFEE (DOLLARS IN THOUSANDS)

•							
							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	FY 92-97
<b>ONE-TIME IMPLEMENTATION COSTS:</b>							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	11,573	0	0	2,000	0	13,573
Military Personnel - PCS	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	11,573	0	0	2,000	0	13,573
Revenue From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	11,573	0	0	2,000	0	13,573
FUNDING OUTSIDE THE ACCOUNT:	•	0	0	0	0	0	0
Military Construction Family Housing	0	_	0	•	0	0	0
	-	0	•	0	•	•	•
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0 0	0	0	0
Operation and Maintenance	0	0	_	0	•	0	0
Other	-	-	0	_	0	0	12
Homeowners Assistance Program	7 .	5	0	0	0	U	12
TOTAL OUTSIDE THE ACCOUNT	7	5	0	0	0	0	12
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	Ō	0	2,036	2,108	2,181	2,256	8,581
Military Personnel	Ō	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	Ö	0	(70)	(70)	(70)	(70)	(70)
Military ES	ō	0	0	0	0	0	0
TOTAL SAVINGS	0	0	2,036	2,108	2,181	2,256	8,581
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operation and Maintenance	0	11,573	(2,036)	(2,108)	(181)	(2,256)	4,992
Military Personnel	Ō	0	0	0	0	0	0
Other	0	0	0	0	Ō	0	0
Homeowners Assistance Program	7	5	0	0	0	0	12
Revenue From Land Sales (-)	0	0	Ō	ō	Ō	Ō	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	7	11,578	(2,036)	(2,108)	(181)	(2,256)	5,004

Army/Location/Package: Army/Arkansas/Fort Chaffee

<u>Realignment Package</u>: Realign Fort Chaffee to its semi-active status with an Active Component garrison to be used in support of Reserve Component training. Realign the Joint Readiness Training Center to Fort Polk, LA.

#### Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian personnel costs for severance pay, PCS, and overtime support in FY 93. In addition, figures provide for early

cancellation of two building contracts.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Base Operations reductions as a result of the loss of

the JRTC at Fort Chaffee.

Military Personnel: None.

Other: None.

#### Environmental:

<u>Description of Action</u> <u>Completion Date</u>

Fort Polk, LA

Environmental Assessment

Finding of No Significant Impact August 1992

# BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORT DIX (DOLLARS IN THOUSANDS)

							TOTAL
	EV 1002	EV 1003	EV 1004	FY 1995	EV 1006	EV 1007	
<b>ONE-TIME IMPLEMENTATION COSTS:</b>		1 1 1333	1 1 1334	1 1 1333	1 1 1330	<u> </u>	1 32-31
Military Construction	7,200	0	0	0	0	0	7,200
Family Housing	0	Ō	0	0	0	Ö	0,200
Construction	0	0	Ô	0	0	0	Ŏ
Operations	0	0	0	0	0	0	0
Environment	650	999	0	Ŏ	Ô	0	1,649
Operation and Maintenance	0	8,163	325	0	0	0	8,488
Military Personnel - PCS	0	0,100	0	0	Ô	0	0,400
Other	0	578	0	0	0	0	578
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	7,850	9,740	325	0	0	0	17,915
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	7,850	9,740	325	0	0	0	17,915
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operation and Maintenance	14	0	0	0	0	0	14
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0.,	0	0	Ö	0	Ö	Ö
TOTAL OUTSIDE THE ACCOUNT	14	0	0	0	0	0	14
SAVINGS:							
Military Construction	0	oʻ	0	0	0	0	0
Family Housing	Ö	0	0	Ō	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	235	6,036	6,249	6,462	6,681	25,663
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	(165)	(165)	(165)	(165)	(165)
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	235	6,036	6,249	6,462	6,681	25,663
NET IMPLEMENTATION COSTS:							
Military Construction	7,200	0	0	0	0	0	7,200
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	650	999	0	0	0	0	1,649
Operation and Maintenance	14	7,928	(5,711)	(6,249)	(6,462)	(6,681)	(17,161)
Military Personnel	0	0	0	0	0	0	0
Other	0	578	0	0	0	0	578
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	7,864	9,505	(5,711)	(6,249)	(6,462)	(6,681)	(7,734)

Army/Location/Package: Army/New Jersey/Fort Dix

**Realignment Package:** Realign Fort Dix, retaining an active component garrison to support Active and Reserve Component (RC) training requirements.

#### Costs:

Military Construction: None

Location/Project Title	Amount <u>Fiscal Year</u>	(\$ in 000)
Fort Dix, NJ/Waste Water Treatment Facility	92	7,200
Subtotal for FY 92		7,200
TOTAL PROGRAM FOR FY 1992-1997		7,200

#### Conjunctively-Funded Construction:

	Fiscal	Tot Cost	Conj Fund	
<u>Location/Project Title</u>	<u>Year</u>		(\$ in 000)	
Dix/Waste Water Tr Fac	92	52,000	22,500	MCAF
			22,500	MCA

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian PCS, civilian severance, and transportation of equipment costs. Provides for utility redistribution and internal installation movement costs, which reflect both transport of excess equipment and transfer of facilities to caretaker status.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: The anticipated revenue has been revised to zero based on other claimants through the Federal screening process.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Exhibit BC-04

 $\underline{\text{Operation and Maintenance}}\colon$  Base operations costs as a result of reducing Fort Dix operations below that of BRAC I.

Military Personnel: None.

#### Environmental:

Description of Action

Completion Date

Remedial Investigation/Feasibility Study

January 1995

# BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORT HUACHUCA (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	
ONE-TIME IMPLEMENTATION COST	<u>S:</u>						
Military Construction	0	7,210	5,252	3,300	2,250	0	18,012
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	0	591	134	0	6,459	0	7,184
Military Personnel	0	0	0	0	0	0	. 0
Other	0	1,086	0	0	1,448	0	2,534
Homeowners Assistance Program	0	, 0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	8,887	5,386	3,300	10,157	0	27,730
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	8,887	5,386	3,300	10,157	0	27,730
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Constructon	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	123	0	0	0	0	0	123
Other	221	0	0	0	0	0	221
Homeowners Assistance Program	0 -	. 0	0	0	0	0	
TOTAL OUTSIDE THE ACCOUNT	344	0	0	0	0	0	344
SAVINGS:		٠,					
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	7,210	5,252	3,300	2,250	0	18,012
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	123	591	134	0	6,459	0	7,307
Military Personnel	0	0	0	0	0	0	0
Other	221	1,086	0	0	1,448	0	2,755
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	344	8,887	5,386	3,300	10,157	0	28,074

Army/Location/Package: Army/Arizona/Fort Huachuca

Realignment Package: Retain HQ, Information Systems Command (ISC) at Fort Huachuca.

#### Costs:

#### Military Construction:

Location/Project Title	<u>Fiscal Year</u>	Amount <u>(\$ in 000)</u>
Fort Huachuca, AZ/General Purpose Building Fort Huachuca, AZ/Central Heat Plant	93 93	6,300 910
Subtotal for FY 93		7,210
Fort Huachuca, AZ/Utility Project	94	5,252
Subtotal for FY 94		5,252
Fort Huachuca, AZ/Roads	95	3,300
Subtotal for FY 95		3,300
Fort Huachuca, AZ/Hospital Alteration for Dental Clinic	96	2,250
Subtotal for FY 96		2,250
TOTAL PROGRAM FOR FY 1992-1997		18,012

#### Conjunctively-Funded Construction:

	Fiscal	Tot Cost	Conj Fund	
Location/Project Title	<u>Year</u>	(\$ in 000)	(\$ in 000)	Source
Huachuca/Central Heat	93	3,260	2,350	BCA I

Family Housing Construction: None

Family Housing Operations: None.

<u>Operation and Maintenance</u>: Includes three site surveys, IMA (result of BRAC I reversal), and a coordinated phasing of facility and engineer support. Furnishings for barracks and other construction projects are provided. Cost figures also include temporary hire for telephone and other information management installers.

Military Personnel: None.

Procurement Items: Installed equipment associated with MILCON.

Revenues from Land Sales: None.

Exhibit BC-04

#### BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None

Military Personnel: None.

Other: None.

#### Environmental:

Description of Action Completion Date

Fort Huachuca Supplemental Environmental Impact Statement

Record of Decision October 1992

#### FORT HUACHUCA

FY 1996 FORM 1391'S (MILITARY CONSTRUCTION PROJECT)

								2.DATE	· · · · · · · · · · · · · · · · · · ·		
1.COMPONENT	FY 19	96	MILITARY	CONST	RUCTIO	N PR	OJECT DATA	13_	SEP 1994		
ARMY/BCA 3. INSTALLATION A	ND LOCATI	ON			4.PROJE	CT TI	TLE				
Fort Huachuca					i						
Arizona					Famil	y Pr	actice Cl1	nic			
5. PROGRAM ELEMEN	T I	6.CATE	GORY CODE	7.PROJ	ECT NUME	BER	8.PROJECT	COST (\$000			
	<b>i</b>						Auth		2,250		
			510		38300		ybbrob	2,2	50		
			9.0	OST EST	INATES						
		1	Tem			אעט	QUANTITY	UNIT COST	COST (\$000)		
PRIMARY FACIL	ተሞ <b>ሃ</b>								1,718		
Family Prac		into				SF	9,387	163.40	(1,534)		
EMCS Instal						LS			(37)		
Building In		ion S	vstems			LS			(147)		
SUPPORTING FA	CILITI	ES					-	į	323		
Electric Se						LS			(45)		
Water, Sewe	I, Gas					LS			(58)		
Paving, Wal	ks, Cu	rbs A	nd Gutters			LS			(146) (26)		
Storm Drain						LS			(30)		
Site Imp(	30)	Demo(	)			LS			(18)		
Information	ı Syste	ms	•.			LS			(10)		
ESTIMATED CON	TIP & COT	COST							2,041		
CONTINGENCY E			0081						102		
SUBTOTAL	LNCLNI	(3.	,						2,143		
SUPERVISION,	INSPEC	TION	& OVERHEAD	(6.0	(\$0(				129		
CATEGORY E EC				•	•				(0)		
TOTAL REQUEST		_							2,272		
TOTAL REQUEST		DED							2,250		
TNSTALLED EOL	TEMENT	-OTHE	R APPROPRIAT	IONS					(515)		

10.Description of Proposed Construction Construct a Family Practice Clinic. Project includes working space for the medical staff. Connect energy monitoring and control system (EMCS). Install an intrusion detection system (IDS). Supporting facilities include utilities; electric service; sanitary sewer; paving, walks, curbs and gutters; parking; access road; storm drainage; information systems; and site improvements. Access for the handicapped will be provided. Heating and air conditioning (38 tons) will be provided by a self-contained system.

11. REQUIREMENT: 241,169 SF ADEQUATE: 211,232 SF SUBSTANDARD: NONE PROJECT: Construct a Family Practice Clinic. (New Mission)

REQUIREMENT: This facility will directly support the active duty and dependent population of the Information Systems Command (ISC) which was retained at Fort Huachuca as a result of the Base Realignment and Closure 1991 (BRAC-91) initiatives. As a result of BRAC-91 (closure of Fort Devens), Fort Huachuca is to keep the 747 ISC soldiers and their family members originally slated to relocate to Fort Devens under BRAC I legislation. The resulting increase in patient workload generated by the reversal of BRAC I initiatives will exceed the capacity of the medical facilities at the installation existing currently, and proposed by BRAC I. BRAC I planning assumptions were

1.COMPONENT						2.DATE		
ARMY/BCA	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJEC	T DATA	13	SEP 19	94
3.INSTALLATION AND L	OCATION							
Fort Huachuca, A	rizona							
4.PROJECT TITLE				5	. Project	NUMBER		
Family Practice	Clinic					:	38300	

#### REQUIREMENT: (CONTINUED)

based upon making use of the available capacity freed by the ISC move to Fort Devens. The Defense Medical Facilities Office has developed the proposed scope based upon anticipated workload, and resulting staffing, generated by the supported population. The BRAC 91 Construction Requirements report of the Army Audit Agency states: "Requirements for 11,000 square feet of clinic space were supported. This was based on the additional workload represented by 747 soldiers realigning to Fort Huachuca."

The Fort Huachuca medical facilities are currently housed CURRENT SITUATION: in a 25-year-old hospital and a variety of substandard trailers and World War II wood structures. The capacity of the existing facilities have already been exceeded leading to such drastic measures as putting four physicians in a single office remote from their work place in order to free up examinations rooms. BRAC I related construction will only provide additional space in support of BRAC I population increases, but will not mitigate the current overcrowded conditions. BRAC I planning assumptions were based upon making use of the available capacity freed by the ISC move to Fort Devens. Therefore, upon completion of this BRAC I construction, there will still be insufficient space on the installation for the 38 medical personnel which (3 MC, 3 AN, 2 MS, 14 enlisted, 16 civilian) have been identified by Health Services Command as direct health care support providers for ISC. The existing facility cannot support the additional personnel, nor additional workload generated by such a staffing increase.

IMPACT IF NOT PROVIDED: If this project is not provided, the existing medical facilities will become increasingly overwhelmed by the workload resulting from the active duty and eligible population increase created by BRAC 91 decisions. The quality of medical care will diminish as a result of the increased workload in a substandard and inefficient environment. The morale of the health care providers will suffer as a result of the compromise in their ability to support the soldiers. Active duty troops and their family members will not receive needed medical care on a prompt and appropriate basis due to a lack of adequate facilities to diagnose and treat sickness and injury. Delays in being treated will become a real and perceived barrier to health care access and thus detract from the installation's and Army's mission.

<u>ADDITIONAL</u>: This project has been coordinated with the installation physical security plan, and all required physical security and/or combatting terrorism (CBT/T) measures are included. This project complies with the scope and design criteria of DOD 4270.1-M, "Construction Criteria," that were in effect 1 January 1987, as implemented by the Army's Architectural and Engineering Instructions (AEI), "Design Criteria," dated 9 December 1991, with the 8 July 1992 and all subsequent revisions included in the Design Criteria Information System (DCIS).

1.COMPONENT						2.DATE		
	FY 19 <u>96</u>	MILITARY	CONSTRUCTION	PROJECT	DATA			
ARMY/BCA	-					13	SEP	1994
3. INSTALLATION AND	LOCATION							
Fort Huachuca, A	Arizona							
4.PROJECT TITLE				5.F	ROJECT 1	NUMBER		
				1				
Family Practice	Clinic						38300	)

#### 12. SUPPLEMENTAL DATA:

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

		Fiscal Year	
Equipment	Procuring	Appropriated	Cost
Nomenclature	Appropriation	Or Requested	(\$000)
Furn & Eqpt	OPA	1995	421
EMCS (FID)	· OPA	1995	37
IDS Equipment	OPA	1995	37
Info Sys - ISC	OPA	0000	8
Info Sys - PROP	OPA	0000	12
		TOTAL	515

# BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/FORT BELVOIR (DOLLARS IN THOUSANDS)

							TOTAL
	FV 1002	FV 1003	FV 1994	FY 1995	FV 1996	FY 1997	
ONE-TIME IMPLEMENTATION COSTS		1 1 1 1 1 1 1 1 1 1	1 1 1337	1111000	1111000	1.1.1001	11 02 01
Military Construction	0	0	0	0	0	0	0
Family Housing	Ō	Ō	0	0	0	0	0
Construction	0	Ō	0	0	0	0	0
Operations	0	Ö	0	0	0	0	0
Environment	0	Ō	Ō	0	0	0	0
Operation and Maintenance	0	520	0	0	0	0	520
Military Personnel - PCS	0	0	Ō	0	0	0	0
Other	0	0	0	0	0	0	0
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	0	520	0	0	0	0	520
Revenue From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	520	0	0	0	0	520
ELINDING OUTSIDE THE ACCOUNT.							
FUNDING OUTSIDE THE ACCOUNT: Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	Ö	0	0	Ô	0	Ö
Environmental	0	Ō	0	Ö	Ö	Ō	0
Operation and Maintenance	1.726	Ō	0	Ö	0	0	1,726
Other	478	0	Ō	0	Ö	0	478
Homeowners Assistance Program	0.	0	Ō	Ō	0	0	0
•							
TOTAL OUTSIDE THE ACCOUNT	2,204	0	0	0	0	0	2,204
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operation and Maintenance	0	ō	0	Ō	Ō	0	Ō
Military Personnel	0	0	0	Ō	0	Ö	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	Ō	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	Ō	0	0	Ō	0	Ō
Operation and Maintenance	1,726	520	Ō	0	Ö	0	2,246
Military Personnel	0	0	0	0	Ō	0	0
Other	478	Ō	0	0	0	0	478
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenue From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	2,204	520	0	0	0	0	2,724

Army/Location/Package: Army/Virginia/Fort Belvoir

Realignment Package: Relocate selected Information Systems Command elements from Fort Belvoir, VA, to another location within the National Capital Region. The Ft Belvoir ISC element moved into building 1464, at Ft Belvoir, in Dec 92. Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes equipment relocation, relocation of installed IMA equipment, minor renovation, and telecommunications services. All of the identified costs support the relocation of 273 personnel.

Military Personnel: None.

Procurement Items: IMA equipment.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None.

Military Personnel: None.

Other: None.

**Environmental:** A Record of Environmental Consideration was completed in April 1992.

Exhibit BC-04

# BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/TRI-SERVICE PROJECT RELIANCE (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FV 1993	FV 1994	FV 1995	FV 1996	FY 1997	
<b>ONE-TIME IMPLEMENTATION COSTS:</b>		111000	1.1 1337	1 1 1333	1 1330	111997	1 1 32-31
Military Construction	0	0	0	0	0	. 0	0
Family Housing	0	0	0	0	Õ	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	Ō	0	0
Operations and Maintenance	0	11,925	2,966	0	7,929	Ō	22,820
Military Personnel	0	0	_,0	Ö	0	Ō	0
Other	0	398	0	0	0	0	398
Homeowners Assistance Program	0	0	0	Ō	Ô	Ō	0
TOTAL ONE-TIME COSTS	0	12,323	2,966	Ö	7,929	Ö	23,218
	_	,	_,000	•	.,020	•	20,210
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	0	12,323	2,966	0	7,929	0	23,218
Dadger Hedaest	•	12,020	2,300	·	1,323	Ū	20,210
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	Ō	0	0	0	0	0	0
Operaations	0	Ō	0	0	0	0	Ō
Environmental	Ō	0	0	0	0	0	0
Operations and maintenance	1,970	3,917	Ö	0	0	0	5.887
Other	0	0,011	0	0	0	Ō	0,007
Homeowners Assistance Program	0.	_	0	0	0	0	0
	•		•	_	•	•	•
TOTAL OUTSIDE THE ACCOUNT	1,970	3,917	0	0	0	0	5,887
	•	·					•
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	2,000	5,000	5,000	5,000	5,000	5,000	27,000
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	2,000	5,000	5,000	5,000	5,000	5,000	27,000
NET IMKPLEMENTATION COSTS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	(30)	10,842	(2,034)	(5,000)	2,929	(5,000)	1,707
Military Personnel	0	0	0	0	0	0	0
Other	0	398	0	0	0	0	398
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COOTS	(66)	44 040	(0.004)	(F 888)	0.000	/F 6001	e 46=
NET IMPLEMENTATION COSTS	(30)	11,240	(2,034)	(5,000)	2,929	(5,000)	2,105
LESS LAND REVENUES							

Army/Location/Package: Army/California, Texas, Maryland, Ohio, Illinois, Alabama,
Massachusetts, and Washington, DC/Tri-Service Project Reliance Study

Realignment Package: Realignments associated with this package are:

- o Move trauma research to the U.S. Army Institute of Surgical Research, Fort Sam Houston, TX.
- o Move blood research and collocate with the Naval Medical Research Institute (NMRI), Bethesda, MD.
- o Move laser bioeffects research and collocate with the U.S. Air Force School of Aerospace Medicine (USAFSAM), Brooks Air Force Base, TX.
- o Disestablish U.S. Army Biomedical Research Development Laboratory at Fort Detrick, MD, and transfer medical material research to the U.S. Army Medical Material and Development Activity at Fort Detrick and collocate environmental and occupational toxicology research with the Armstrong Aerospace Medical Research Laboratory (AAMRL) at Wright-Patterson Air Force Base, OH.
- o Disestablish the U.S. Army Institute of Dental Research, Washington, DC, and collocate combat dentistry research with the Naval Dental Research Institute at Great Lakes Naval Base, IL.
- o Move microwave bioeffects research from Walter Reed Army Institute of Research (WRAIR), Washington, DC, and collocate with USAFSAM.
  - o Move infectious disease research from NMRI and collocate with WRAIR.
- o Move biodynamics research from U.S. Army Aeromedical Research Laboratory, Fort Rucker, AL, and collocate with AAMRL.
- o Move heat physiology research from USAFSAM and collocate with U.S. Army Research Institute of Environmental Medicine (USARIEM), Natick, MA.

#### Costs:

Military Construction: None

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes civilian severance pay; civilian PCS; home sale reimbursement for 105 civilian employees; travel to accommodate planning and coordination of the realignments; equipment relocation; disassembly, packing, transportation, reassembly, calibration and validation of laboratory equipment; contractor planning costs; equipment purchases; building renovations at Ft Detrick; contracting to continue critical research programs; and leasing of temporary facilities.

Exhibit BC-04

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

Military Personnel: None.

Procurement Items: Includes the purchase of specialized laboratory equipment

Revenues from Land Sales: None.

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Savings were previously taken by one or more Defense

Management Review Decisions.

Military Personnel: None.

Other: None.

**Environmental:** The move to Great Lakes Naval Base will require an Environmental Assessment. The remainder of the moves have completed Records of Environmental Consideration.

Description of Action

Completion Date

Great Lakes Naval Base Finding of No significant Impact

March 1994

# BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/U. S. ARMY RECRUITING COMMAND (DOLLARS IN THOUSANDS)

							TOTAL
	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY 1997	
ONE-TIME IMPLEMENTATION COSTS:		1					
Military Construction	3,500	20,000	0	0	0	0	23,500
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and maintenance	0	5,063	0	0	0	0	5,063
Military Personnel	0	0	0	0	0	0	0
Other	0	3,283	530	0	0	0	3,813
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	3,500	28,346	530	0	0	0	32,376
Revenues From Land Sales (-)	0	0	0	0	0	0	0
Budget Request	3,500	28,346	530	0	0	0	32,376
3	•	•					•
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	8,789	0	0	0	0	0	8,789
Other	2,884	0	0	0	0	0	2,884
Homeowners Assistance Program	0 .	0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	11,673	0	0	0	0	0	11,673
SAVINGS:							
Military Construction	0	0	0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	3,500	20,000	0	0	0	0	23,500
Family Housing	Ó	. 0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	0	0	0	0	0	0	0
Operations and Maintenance	8,789	5,063	0	0	0	0	13,852
Military Personnel	0	0	0	0	0	0	0
Other	2,884	3,283	530	0	0	0	6,697
Hoomeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales (-)	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS LESS LAND REVENUES	15,173	28,346	530	0	0	0	44,049

Army/Location/Package: Army/Kentucky, Indiana and Illinois/Fort Knox

Realignment Package: Relocate the U.S. Army Recruiting Command (USAREC) from Fort Sheridan, IL, to Fort Knox, KY. Relocate ADP support to Fort Benjamin Harrison, IN.

#### Costs:

#### Military Construction:

Location/Project Title	Amount <u>Fiscal Year</u>	(\$ in 000)
Fort Knox, KY/Ren Temp Admin Fac	92	3,500
Subtotal for FY 92		3,500
Fort Knox, KY/Ren Perm Admin Fac	93	20,000
Subtotal for FY 93		20,000
TOTAL PROGRAM FOR FY 1992-1997		23,500

Conjunctively-Funded Construction: None.

Family Housing Construction: None

Family Housing Operations: None.

Operation and Maintenance: Includes costs to provide continuous ADP support throughout the move, encompassing lease of computer mainframe time, overtime, and contracted personnel costs for a 3-month period. Movement costs include relocation of 633 personnel positions from Fort Sheridan to Fort Knox, packing and shipping costs for equipment and network, and conversion of quarters for facility use at Fort Knox. Figures also provide for purchase of equipment, including technical control equipment and telephones, at the new site

Military Personnel: None.

Procurement Items: Purchase of MILCON related IMA equipment.

Revenues from Land Sales: None.

Exhibit BC-04

## BASE REALIGNMENT AND CLOSURE PACKAGE DESCRIPTION (Continued)

#### Savings:

Military Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: Taken in BRAC I.

Military Personnel: None.

Other: None.

**Environmental:** A Record of Environmental Consideration was completed in January

1992

## BASE REALIGNMENT AND CLOSURE 91 FINANCIAL SUMMARY ARMY/PROGRAM MANAGEMENT (DOLLARS IN THOUSANDS)

**TOTAL** 

	FY 1992	FY 1993	FY 1994	FY 1995	FY 1996	FY1997	FY 92-97
ONE-TIME IMPLEMENTATION COSTS	<u> </u>						
Military Construction	12,900	20,900	2,698	168	215	0	36,881
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	8	4,628	9,844	72	30,315	24,656	69,523
Operations and Maintenance	50	14,298	7,860	3,595	18,701	2,254	46,758
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	2,578	0	2,578
Homeowners Assistance Program	0	0	0	0	0	0	0
TOTAL ONE-TIME COSTS	12,958	39,826	20,402	3,835	51,809	26,910	155,740
Revenues From Land Sales (-)	0	0	0	0	(79,300)	0	(79,300)
Budget Request	12,958	39,826	20,402	3,835	(27,491)	26,910	76,440
FUNDING OUTSIDE THE ACCOUNT:							
Military Construction	7,477	0	0	0	0	0	7,477
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Operations and Maintenance	16,997	2,463	10,574	0	0	0	30,034
Other .	0	0	0	0	0	0	0
Homeowners Assistance Program	0	. 0	0	0	0	0	0
TOTAL OUTSIDE THE ACCOUNT	24,474	2,463	10,574	0	0	0	0 37,511
SAVINGS:							
Military Construction	0	0	· 0	0	0	0	0
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Operations and Maintenance	0	0	0	0	0	0	0
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
Civilian ES	0	0	0	0	0	0	0
Military ES	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0
NET IMPLEMENTATION COSTS:							
Military Construction	20,377	20,900	2,698	168	215	0	44,358
Family Housing	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0
Operations	0	0	0	0	0	0	0
Environment	8	4,628	9,844	72	30,315	24,656	69,523
Operations and Maintenance	17,047	16,761	18,434	3,595	18,701	2,254	76,792
Military Personnel	0	0	0	0	0	0	0
Other	0	0	0	0	2,578	0	2,578
Homeowners Assistance Program	0	0	0	0	0	0	0
Revenues From Land Sales	0	0	0	0	(79,300)	0	(79,300)
NET IMPLEMENTATION COSTS LESS LAND REVENUES	37,432	42,289	30,976	3,835	(27,491)	26,910	113,951

Army/Location/Package: Army/Various/Program Management

<u>Package</u>: Program management and planning and design costs associated with all Army base realignment and closure actions.

#### Costs:

#### Military Construction:

		Amount
<u>Location/Project Title</u>	<u>Fiscal Year</u>	(\$ in 000)
Planning and Design	92	12,900
Planning and Design	93	20,900
Planning and Design	94	2,698
Planning and Design	95	168
Planning and Design	96	215
TOTAL PROGRAM FOR FY 1992-1997		36,881

Conjunctively-Funded Construction: None.

Family Housing Construction: None.

Family Housing Operations: None.

<u>Environment</u>: Funds required for the Agency for Toxic Substance and Disease Registry and Defense and State Memoranda of Agreement.

Operation and Maintenance: Funds required by HQ, U.S. Army Corps of Engineers to manage real estate, construction, and Army Research Laboratory criteria design. Funds required by U.S. Army Information Systems Command to manage information management area actions. Funds required by the U.S. Army Environmental Command to manage Environmental Restoration.

Military Personnel: None.

Procurement Items: None.

Revenues from Land Sales: None.

#### Savings:

Military Construction: None

Family Housing Construction: None.

Family Housing Operations: None.

Operation and Maintenance: None.

Military Personnel: None.

Other: None.

Environmental: Not applicable.

## ARMY DOD BASE CLOSURE ACCOUNT FY96/97 MILITARY CONSTRUCTION PROJECTS (BRAC 91)

<u>State</u>	Installation Project & PN	<u>FY</u>	Amount (\$000)
Arizona	Ft Huachuca Hosp/Dent Clinic PN 38300	96	\$2,250
California	Sacramento AD Reserve Ctr Renov PN 45589	96	\$2,000
Colorado	Ft Carson Prime Care Clinic PN 38437	96	\$4,300
Maryland	Adelphi Scale Model Facility PN 27365	96	\$1,500
Massachusetts	Ft. Devens Ammo Supply Pt. PN 41792	96	\$2,750
South Carolina	Ft. Jackson Hosp Add/Clinic PN 38310	96	\$5,400
	Ft. Jackson BOQ PN 38289	96	\$10,400