DEPARTMENT OF THE ARMY ARMY NATIONAL GUARD

FISCAL YEAR (FY) 2010 BUDGET ESTIMATE

MILITARY CONSTRUCTION PROGRAM





SUBMITTED TO CONGRESS
MAY 2009

DEPARTMENT OF THE ARMY MILITARY CONSTRUCTION FY 2010 PROGRAM ARMY NATIONAL GUARD

TABLE OF CONTENTS

| TAB | DESCRIPTION | PAGE | NUMBER |
|-----|---------------------|---------|--------|
| | | | |
| 1. | TABLE OF CONTENTS | | i |
| 2. | STATE LIST | | iii |
| | | | |
| | | | |
| | | TOTAL | |
| | | REQUEST | |
| | PROJECT DATA | (\$000) | |
| | | | |
| | | | |
| 1. | Alabama | 3,000 | 1 |
| 2. | Arizona | 3,000 | 7 |
| 3. | California | 31,000 | 13 |
| 4. | Georgia | 15,500 | 19 |
| 5. | Guam | 30,000 | 25 |
| 6. | Idaho | 16,100 | 31 |
| 7. | Indiana | 10,100 | 37 |
| 8. | Massachusetts | 29,000 | 43 |
| 9. | Minnesota | 8,410 | 49 |
| 10. | Mississippi | 16,100 | 61 |
| 11. | Missouri | 1,800 | 67 |
| 12. | Nebraska | 23,000 | 73 |
| 13. | Nevada | 26,000 | 79 |
| 14. | New Mexico | 39,000 | 85 |
| 15. | South Carolina | 66,000 | 91 |
| 16. | Texas | 22,200 | 103 |
| 17. | Virgin Islands (U.S | 20,000 | 113 |
| 18. | Virginia | 32,000 | 119 |
| 19. | Worldwide Various | 34,281 | 125 |
| | | | |

TOTAL

\$426,491

THIS PAGE INTENTIONALLY LEFT BLANK 10SDNG MCNG COST

| CITY/INSTALLATION LOCATION | | | | |
|--------------------------------|------------------------------------|----------------------------|--------------------|------------------|
| CAT PROJECT CODE NUMBER | PROJECT TITLE/COUNT | NEW/ CURRENT MISSION | ARMY REQUEST \$000 | 1390 PAGE |
| <u>Alabama</u> | | | | |
| Anniston, Fort McClell | lan ARNG Training Center , AL | | | |
| 178 10279 | Urban Assault Course | Current | 3,000 | 1 |
| TOTAL: Alabama | 1 Project | | 3,000 | |
| Arizona | | | | |
| Camp Navajo, Camp Nava | ajo, AZ | | | |
| 178 40227 | Combat Pistol Qualification Course | Current | 3,000 | 7 |
| TOTAL: Arizona | 1 Project | | 3,000 | |
| California | | | | |
| Los Alamitos, Los Alar | mitos Training Support AFRC, CA | | | |
| 171 60115 | Readiness Center PH I | Current | 31,000 | 13 |
| TOTAL: California | 1 Project | | 31,000 | |
| <u>Georgia</u> | | | | |
| Georgia ARNG, GA 171 130077 | Readiness Center | New | 15,500 | 19 |

1 Project

TOTAL: Georgia

15,500

| CITY/INSTALLATION |
|-------------------|
| LOCATION |
| |
| |

| LOCATION | | | | |
|---------------------|--|-----------|---------|------|
| | | | | |
| | | NEW/ | ARMY | |
| CAT PROJECT | 1 | CURRENT | REQUEST | 1390 |
| CODE NUMBER | PROJECT TITLE/COUNT | MISSION | \$000 | PAGE |
| | | | | |
| | | | | |
| | | | | |
| Guam | | | | |
| Barrigada, Barrigad | la Complex, GM | | | |
| 171 140300 | Readiness Center | Current | 30,000 | 25 |
| 171 110300 | readification control | Carrene | 30,000 | 23 |
| TOTAL: Guam | 1 Project | | 30,000 | |
| | | | | |
| <u>Idaho</u> | | | | |
| | | | | |
| Boise, Gowen Field, | ID | | | |
| 179 160120 | Combined Arms Collective Training Facility | Current | 16,100 | 31 |
| | | | | |
| TOTAL: Idaho | 1 Project | | 16,100 | |
| - 11 | | | | |
| <u>Indiana</u> | | | | |
| Rutlerville Muscat | atuck Urban Tng Center, IN | | | |
| 179 180145 | Combined Arms Collective Training Facility | (Current | 10,100 | 37 |
| 179 100143 | Combined Aims Coffeetive framing Facility | (carrenc | 10,100 | 37 |
| TOTAL: Indiana | 1 Project | | 10,100 | |
| | | | | |
| Massachusetts | | | | |
| | | | | |
| Bedford, Hanscom Re | adiness Center, MA | | | |
| 171 250087 | Armed Force Reserve Center (JFHQ) | Current | 29,000 | 43 |
| | | | | |
| TOTAL: Massachu | setts <u>1 Project</u> | | 29,000 | |

CITY/INSTALLATION LOCATION _____ NEW/ ARMY CAT PROJECT CURRENT REQUEST 1390 CODE NUMBER PROJECT TITLE/COUNT MISSION \$000 PAGE _____ Minnesota Arden Hills, Arden Hills Army Training Site, MN 171 270261 Readiness Center Phase II New 6,700 49 Little Falls, Camp Ripley, MN 178 270252 Urban Assault Course (UAC) Current 1,710 55 TOTAL: Minnesota 8,410 2 Projects Mississippi Hattiesburg, MTA Camp Shelby, MS 179 280352 Combined Arms Collective Training Facility A Current 16,100 61 TOTAL: Mississippi 1 Project 16,100 <u>Missouri</u> Boonville, Boonville Readiness Center, MO 171 290213 Readiness Center Add/Alt 1,800 67 New TOTAL: Missouri 1 Project 1,800

<u>Nebraska</u>

TOTAL: Nebraska

Lincoln, Lincoln Readiness Center and AASF, NE
171 310076 Joint Forces Headquarters

1 Project

23,000

23,000

73

Current

| CITY/INSTALLATION LOCATION | | | |
|---|---------|---------|------|
| | NEW/ | ARMY | |
| CAT PROJECT | CURRENT | REQUEST | 1390 |
| CODE NUMBER PROJECT TITLE/COUNT | MISSION | \$000 | PAGE |
| | | | |
| | | | |
| <u>Nevada</u> | | | |
| North Las Vegas, Floyd Edsall Training Center, NV | | | |
| 171 320143 Readiness Center | New | 26,000 | 79 |
| TOTAL: Nevada 1 Project | | 26,000 | |
| New Mexico | | | |
| Santa Fe, Santa Fe Army Aviation Support Facil, NM | | | |
| 211 350043 Army Aviation Support Facility | Current | 39,000 | 85 |
| TOTAL: New Mexico 1 Project | | 39,000 | |
| South Carolina | | | |
| Eastover, Eastover Readiness Center, SC | | | |
| 211 450252 AASF Add/Alt | Current | 26,000 | 91 |
| Greenville, Greenville Readiness Center and FMS , SC | | | |
| 211 450353 Army Avitaion Support Facility | Current | 40,000 | 97 |
| TOTAL: South Carolina 2 Projects | | 66,000 | |
| <u>Texas</u> | | | |
| Austin, Bergstrom-Abia Readiness Center, TX | | | |
| 171 480175 AFRC | Current | 16,500 | 103 |
| 214 480176 Joint Guard & Reserve Vehicle Maintenance Fa | Current | 5,700 | 108 |
| | | • | |

2 Projects

22,200

TOTAL: Texas

| CITY/INSTALLATION LOCATION | | | |
|---|----------------------------|--------------------------|--------------|
| CAT PROJECT CODE NUMBER PROJECT TITLE/COUNT | NEW/ CURRENT MISSION | ARMY REQUEST \$000 | 1390 PAGE |
| Virgin Islands (U.S.) | | | |
| St Croix, Bethlehem Military Compound, VQ 171 520014 210th Regional Training Instit | cute Current | 20,000 | 113 |
| TOTAL: Virgin Islands (U.S. 1 Project | | 20,000 | 113 |
| <u>Virginia</u> | | | |
| Blackstone, Fort Pickett, VA | | | |
| 171 510302 Regional Training Institute, F | Phase II Current | 32,000 | 119 |
| TOTAL: Virginia 1 Project | | 32,000 | |
| Worldwide Various | | | |
| Minor Construction, WW 000 990022 Unspecified Minor Construction | n Current | 10,300 | 125 |
| Planning and Design, WW 000 990023 Planning and Design | Current | 23,981 | |

2 Projects

Total Cost of New Mission projects

Total Cost of FY 2010 MCNG Projects

Total Cost of other line items

Total Cost of Current Mission Projects

TOTAL: Worldwide Various

GRAND TOTAL

34,281

50,000 376,491

0

426,491

(4)

(19)

(0)

(23)

APPROPRIATION LANGUAGE

MILITARY CONSTRUCTION, ARMY NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for training and administration of the Army National Guard, and contiguous therefore, as authorized by Chapter 1803 of Title 10, Unites States Code, as amended, and Military Construction Authorization Acts \$426,491,000, to remain available until 30 September 2014.

Congressional Reports: No reports are due from the Army National Guard

EXPLANATORY STATEMENT REGARDING THE AMENDMENT OF THE HOUSE OF REPRESENTATIVES TO THE SENATE AMENDMENT TO H.R. 2638 (25 Sep 2008)

(Page 676)

<u>Infantry Platoon Battle Course, Fort Chaffee, Arkansas.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$204,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Readiness Center Addition/Alteration, Dundalk, Maryland.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$579,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Infrastructure Improvements, Arden Hills ATS, Minnesota.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$1,005,000 be made available for the design Of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

<u>Field Maintenance Shop, Las Vegas, Nevada.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$2,058,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Paint Booth, Northern Nevada Military Department, Nevada.</u> -Of the funds provided for unspecified minor construction in this account, the Appropriations Committees direct that \$1,500,000 be made available for the construction Of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Training Complex, Camp Butner, North Carolina.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$1,376,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

Readiness Center, Dallas Armory, Oregon. -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$1,681,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

Readiness Center, The Dalles, Oregon. -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$682,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Combined Support Maintenance Shop, Pittsburgh, Pennsylvania.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$3,250,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

<u>Combat Vehicle Training Facility, Fort Indiantown Gap, Pennsylvania.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$620,000 be made available for the design of this facility. **ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.**

(Page 676)

<u>Readiness Center Addition/Alteration, Honesdale, Pennsylvania.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$504,000 be made available for the design of this facility. ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

Readiness Center, York, Pennsylvania. -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$880,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

Readiness Center, Sumter, South Carolina. -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$382,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

<u>Readiness Center Addition/Alteration, Laredo, Texas.</u> -Of the funds provided for unspecified minor construction in this account, the Appropriations Committees direct that \$1,165,000 be made available for the construction of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

Readiness Center, Ethan Allen Range, Vermont. -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$323,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Westminster Zero Range, Westminster Training Site, Vermont.</u> -Of the funds provided for unspecified minor construction in this account, the Appropriations Committees direct that \$1,789,000 be made available for the construction of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 676)

<u>Readiness Center and NGB Conference Center, Fort Belvoir, Virginia.</u> -Of the funds provided for planning and design in this account, the Appropriations Committees direct that \$1,085,000 be made available for the design of this facility.

(Page 676)

Hangar 1001 Improvement, FairchildAFB, Washington. -Of the funds provided for unspecified minor construction in this account, the Appropriations Committees direct that \$766,000 be made available for the renovation of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 676)

is currently under design.

Tri-State Armory Addition, Kenova, West Virginia. -Of the funds provided for unspecified minor construction in this account, the Appropriations Committees direct that \$2,000,000 be made available for the construction of this facility. **ARNG Response: The state was issued design funds for this project and it**

H.R. 110-652 DUNCAN HUNTER NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2009 (H.R. 5658) MAY 16, 2008.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$200,000—Readiness Center, Fort McClellan, Alabama...;

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$579,000—Readiness Center Addition/Alteration, Dundalk, Maryland;...

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$1,005,000—Infrastructure Improvements, Arden Hills ATS, Minnesota; ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$1,376,000—Training Complex, Camp Butner, North Carolina;...

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$3,250,000—Combined Support Maintenance Shop, Pittsburgh, Pennsylvania;... ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$382,000—Readiness Center, Sumter, South Carolina;...

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$323,000—Readiness Center, Ethan Allen Range, Vermont...

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 510)

Planning and Design, Army National Guard The committees recommends that, within the authorized amounts for planning and design, the Secretary of the Army complete planning and design activities for the following projects:... \$1,085,000—Readiness Center and NGB Conference Center, Fort Belvoir, Virginia;...

SENATE 110-428 MILITARY CONSTRUCTION AND VETERANS AFFAIRS AND RELATED AGENCIES APPROPRIATION BILL, 2009 JULY 22, 2008. ITo accompany S. 33011

(Page 18)

<u>Infantry Platoon Battle Course, Fort Chaffee, Arkansas.</u>—Of the funds provided for planning and design in this account, the Committee directs that \$204,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 18)

<u>Field Maintenance Shop, Las Vegas, Nevada.</u>—Of the funds provided for planning and design in this account, the Committee directs that \$2,058,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 18)

<u>Paint Booth, Northern Nevada Military Department, Nevada.</u>—Of the funds provided for unspecified minor construction in this account, the Committee directs that \$1,500,000 be made available for the construction of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 18)

Readiness Center, The Dalles, Oregon.—Of the funds provided for planning and design in this account, the Committee directs that \$682,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 18)

Readiness Center, Dallas Armory, Oregon.—Of the funds provided for planning and design in this account, the Committee directs that \$1,681,000 be made available for the design of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 18)

Combat Vehicle Training Facility, Fort Indiantown Gap, Pennsylvania.—Of the funds provided for planning and design in this account, the Committee directs that \$620,000 be made available for the design of this facility.

(Page 18)

Readiness Center, York, Pennsylvania.—Of the funds provided for planning and design in this account, the Committee directs that \$880,000 be made available for the design of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 18)

Westminster Zero Range, Westminster Training Site, Vermont.—

Of the funds provided for unspecified minor construction in this account, the Committee directs that \$1,789,000 be made available for the construction of this facility.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 19)

Hangar 1001 Improvement, Fairchild Air Force Base, Washington.—

Of the funds provided for unspecified minor construction in this account, the Committee directs that \$766,000 be made available for the renovation of this facility.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 19)

<u>Tri-State Armory Addition, Kenova, West Virginia.</u>—Of the funds provided for unspecified minor construction in this account, the Committee directs that \$2,000,000 be made available for the construction of this facility.

Senate Report 110–335 NATIONAL DEFENSE AUTHORIZATION ACT FOR FISCAL YEAR 2009 [TO ACCOMPANY S. 3001] MAY 12, 2008.

(Page 460-1)

Budget Items Planning and design, Army National Guard

The committee directs that... \$204,000 added to this account be used to complete the design of an infantry platoon battle course at Fort Chaffee, Arkansas:...

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 460-1)

Budget Items Planning and design, Army National Guard

The committee directs that the amount of \$2.0 million, added to the authorization of appropriations for planning and design for the Army National Guard, be used to complete the design of a field maintenance shop in Las Vegas, Nevada...;

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 460-1)

Budget Items Planning and design, Army National Guard

The committee directs ... that \$682,000 added to this account be used to complete the design of a readiness center at The Dalles, Oregon.

ARNG Response: The state was issued design funds for this project and it is currently under design.

HR 110-775 MILITARY CONSTRUCTION, VETERANS AFFAIRS, AND RELATED AGENCIES APPROPRIATIONS BILL, 2009 JULY 24, 2008.—[To accompany H.R. 6599]

(Page 22)

<u>Maryland-Dundalk: Readiness Center Add/Alt.</u>—Of the funds provided for planning and design in this account, the Committee directs that not less than \$579,000 be made available for the design of this project.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 23)

<u>Minnesota-Arden Hills ATS: Infrastructure Improvements.</u>—Of the funds provided for planning and design in this account, the Committee directs that not less than \$1,005,000 be made available for the design of this project.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 23)

North Carolina-Camp Butner: Training Complex.—Of the funds provided for planning and design in this account, the Committee directs that not less than \$1,376,000 be made available for the design of this project.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 23)

Pennsylvania-Honesdale: Readiness Center Add/Alt.—Of the funds provided for planning and design in this account, the Committee directs that not less than \$504,000 be made available for the design of this project.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 23)

Pennsylvania-Pittsburgh: Combined Support Maintenance

Shop.—Of the funds provided for planning and design in this account, the Committee directs that not less than \$3,250,000 be made available for the design of this project.

ARNG Response: NGB anticipates issuing design funds for this project no later than the 4th Quarter of FY 09.

(Page 23)

South Carolina-Sumter: Readiness Center.—Of the funds provided for planning and design in this account, the Committee directs that not less than \$382,000 be made available for the design of this project.

(Page 23)

<u>Vermont-Ethan Allen Range: Readiness Center</u>.—Of the funds provided for planning and design in this account, the Committee directs that not less than \$323,000 be made available for the design of this project.

ARNG Response: The state was issued design funds for this project and it is currently under design.

(Page 23)

Virginia-Fort Belvoir: Readiness Center and NGB Conference

<u>Center.</u>—Of the funds provided for planning and design in this account, the Committee directs that not less than \$1,085,000 be made available for the design of this project.

Military Construction Army National Guard, Future Years Defense Program FY 2010

| Fiscal | | | | Facility | Budgeted | Last Year | | | | | |
|--------|-------|--------------------------|--|----------|----------|-----------|----------|---------------------------------------|---------|------|---------|
| Year | State | Town or Installation | Project Title | Category | Amount | PB09 | Change | <u>Explanation</u> | Proj No | MDEP | Pgm |
| | | | | | | | | | | | |
| 2010 | 2010 | 2010 | 2010 | | | | | | 2010 | AA | AA |
| 2010 | AL | Fort McClellan | Urban Assault Course | 178 | 3,000 | 0 | 3,000 | Range project moved 2013 to 2010, | 010279 | VSRM | Range |
| | | | | | | | | increased cost, location changed from | | | |
| | | | | | | | | Eglin AFB, FL to Ft McClellan, AL | | | |
| 2010 | ΑZ | | Combat Pistol Qualification Course | 178 | 3,000 | 0 | | Range program insertion | 040227 | VSRM | Range |
| 2010 | CA | | Readiness Center Ph1 | 171 | 31,000 | 28,000 | -, | increased cost | 060115 | EAMF | Mod For |
| 2010 | GA | | Readiness Center | 171 | 15,500 | 0 | | Grow the Army Insertion | 130077 | | Grow |
| 2010 | GU | 3-1-1 | Readiness Center | 171 | 30,000 | 0 | 30,000 | Grow the Army Insertion | 140300 | | Grow |
| 2010 | ID | | Combined Arms Collective Training | 179 | 16,100 | 16,100 | 0 | | 160120 | VSRM | Range |
| | | | Facility | | | | | | | | |
| 2010 | IN | | Combined Arms Collective Training | 179 | 10,100 | 16,100 | (6,000) | Phase 1a was appropriated in FY 2009, | 180145 | VSRM | Range |
| | | | Facility Ph1b | | | | | project number update. | | | |
| 2010 | MA | Hanscom AFB | Armed Forces Reserve Center(JFHQ) | 171 | 29,000 | 25,200 | 3,800 | increased cost; location changed from | 250087 | EAFS | Revit |
| | | | | | | | | Milford to Hanscom AFB | | | |
| 2010 | | 1 1 - 7 | Urban Assault Course | 178 | 1,710 | 1,700 | | increased cost | 270252 | VSRM | Range |
| 2010 | MN | | Readiness Center Ph2 | 171 | 6,700 | 0 | 6,700 | Grow the Army Insertion | 270261 | EGRO | Grow |
| 2010 | MS | | Combined Arms Collective Training | 179 | 16,100 | 16,100 | 0 | | 280352 | VSRM | Range |
| | | | Facility Add/Alt | | | | | | | | |
| 2010 | | | Readiness Center Add/Alt | 171 | 1,800 | 0 | | Grow the Army Insertion | 290213 | EGRO | Grow |
| 2010 | NE | | Armed Forces Reserve Center(JFHQ) | 171 | 23,000 | 22,000 | 1,000 | | 310076 | | Revit |
| 2010 | NV | | Readiness Center | 171 | 26,000 | 0 | | Grow the Army Insertion | 320143 | EGRO | Grow |
| 2010 | NM | | Army Aviation Support Facility | 211 | 39,000 | 38,000 | 1,000 | increased cost | 350043 | EAMF | Mod For |
| 2010 | SC | | Army Aviation Support Facility Add/Alt | 211 | 26,000 | 26,349 | (349) | | 450252 | DA3V | AVN TR |
| 2010 | SC | | Army Aviation Support Facility | 211 | 40,000 | 40,210 | (210) | | 450353 | DA3V | AVN TR |
| 2010 | TX | 1 - 1 | Armed Forces Reserve Center | 171 | 16,500 | 15,895 | 605 | | 480175 | | Mod For |
| 2010 | TX | Austin-Bergstrom Airport | Field Maintenance Shop, Joint | 214 | 5,700 | 5,471 | 229 | | 480176 | | Mod For |
| 2010 | VA | Ft. Picket | Regional Training Institute Ph2 | 171 | 32,000 | 32,000 | 0 | | 510302 | EAFS | Revit |
| 2010 | | | Regional Training Institute Ph1 | 171 | 20,000 | 7,868 | 12,132 | increased cost | 520014 | EAFS | Revit |
| 2010 | WA | | Combined Support Maintenance Shop | 214 | 0 | 19,670 | _ , , | Delayed | 530022 | | Mod For |
| 2010 | ZZZ | | Grow the Army Construction | 171 | 0 | 80,000 | (80,000) | Grow the Army Projects Assigned | 990071 | EGRO | Grow |
| 2010 | ZZZ | Various | Unspecified Minor Construction | | 10,300 | 10,300 | 0 | | 990022 | E315 | UMC |
| 2010 | ZZZ | Various | Planning and Design | | 23,981 | 43,314 | (19,333) | OSD(Comptroller) budget decision | 990033 | E314 | PD |
| | | | | | | | | reduced amount | | | |
| | | | Total FY 2010 Program Request | | 426,491 | 444,277 | (23,786) | | | | |

| R ACTIVE/GUAY Jackson Oxford, ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESER | RNG Traini a PE OF UTIL ghts/week. RD/RESERVE ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | LIZATION Full-Tin INSTALL | ne Personnel ATIONS WITHI 10.00 mile 8.00 mile | SCOPE 0 (0) COMMENDATION MINED BY THE STA | 5 | COST (\$000) 3,000 | DESIG START JAN 2009 | NSTRUCTION DEX .74 |
|---|--|--|---|---|--|---|--|--|
| McClellan AF ston, Alabam UENCY AND TYI rvists: 2 nig R ACTIVE/GUAF Jackson Oxford, ECTS REQUESTE GORY DE PROJECT 78 Urban AG E GUARD/RESEF LITIES IDENT: LITIES BOARD ATERAL CONSTE | RNG Traini a PE OF UTIL ghts/week. RD/RESERVE ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | LIZATION Full-Tin INSTALL | TES BOARD RE | : 5 days/week. IN 15 MILE RADIUS ES Miles ES Miles SCOPE 0 (0) | S ATE RESERVE FORCE | COST (\$000) 3,000 | DESIG START JAN 2009 | N STATUS CMPL 9 SEP 2009 |
| McClellan AF ston, Alabam UENCY AND TYI rvists: 2 nig R ACTIVE/GUAF Jackson Oxford, ECTS REQUESTE GORY DE PROJECT 78 Urban AG E GUARD/RESEF LITIES IDENT: LITIES BOARD ATERAL CONSTE | RNG Traini a PE OF UTIL ghts/week. RD/RESERVE ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | LIZATION Full-Tin INSTALL | TES BOARD RE | : 5 days/week. IN 15 MILE RADIUS ES Miles ES Miles SCOPE 0 (0) | S ATE RESERVE FORCE | COST (\$000) 3,000 | DESIG START JAN 2009 | N STATUS CMPL 9 SEP 2009 |
| ston, Alabama UENCY AND TYI rvists: 2 nig R ACTIVE/GUAF Jackson Oxford, ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESEN LITIES HOARD ATERAL CONSTR | PE OF UTILE PREDICTION. PE OF UTILE PREDICTION. PED IN THIS TITLE PREDICTION. | LIZATION Full-Tin INSTALL | TES BOARD RE | : 5 days/week. IN 15 MILE RADIUS ES Miles ES Miles SCOPE 0 (0) | S ATE RESERVE FORCE | (\$000) 3,000 | DESIG START JAN 2009 | .74 N STATUS CMPL 9 SEP 2009 |
| UENCY AND TYPE TYPE TYPE R ACTIVE/GUAF Jackson Oxford, ECTS REQUESTE GORY DE PROJECT 78 Urban AS E GUARD/RESEN LITIES BOARD ATERAL CONSTR ACQUISITION | PE OF UTIL ghts/week. RD/RESERVE ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | Full-Tin E INSTALL# E PROGRAM: B PROGRAM: ITEM #6 H# | ATIONS WITHI 10.00 mile 8.00 mile | EN 15 MILE RADIUS ES Miles ES Miles ES COPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>N STATUS</u> <u>CMPL</u> 9 SEP 2009 |
| rvists: 2 nig R ACTIVE/GUAI Jacksom Oxford, ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESEI LITIES IDENT: LITIES BOARD ATERAL CONSTI | chts/week. RD/RESERVE Ville, AL AL ED IN THIS TITLE SSAULT COU RVE FORCES IFIED IN I FOR POSSI RUCTION. | Full-Tin E INSTALL# E PROGRAM: B PROGRAM: ITEM #6 H# | ATIONS WITHI 10.00 mile 8.00 mile | EN 15 MILE RADIUS ES Miles ES Miles ES COPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| R ACTIVE/GUAY Jackson Oxford, ECTS REQUEST! GORY DE PROJECT 78 Urban As E GUARD/RESE! LITIES BOARD ATERAL CONST! ACQUISITION | RD/RESERVE ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | E INSTALLA S PROGRAM: ITSE E FACILITI | ATIONS WITHI 10.00 mile 8.00 mile | EN 15 MILE RADIUS ES Miles ES Miles ES COPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| Jackson Oxford, ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESEI LITIES IDENT: LITIES BOARD ATERAL CONSTI | ville, AL AL ED IN THIS TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | PROGRAM: urse FACILITI | 10.00 mile 8.00 mile | SCOPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| Oxford, ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESES LITTES IDENT: LITTES BOARD ATERAL CONSTS | TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI | FACILITI | 8.00 mile | SCOPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| ECTS REQUESTI GORY DE PROJECT 78 Urban As E GUARD/RESEN LITIES IDENT: LITIES BOARD ATERAL CONSTS | TITLE ssault Cou | urse 3 FACILITI | ES BOARD RE | SCOPE 0 (0) COMMENDATION MINED BY THE STA | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| GORY DE PROJECT 78 Urban As E GUARD/RESEI LITIES IDENT: LITIES BOARD ATERAL CONSTI | TITLE ssault Cou RVE FORCES IFIED IN I FOR POSSI RUCTION. | urse 3 FACILITI | ES BOARD RE | 0 (0) | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| DE PROJECT 78 Urban As E GUARD/RESEI LITIES IDENT: LITIES BOARD ATERAL CONSTI | ssault Cou | FACILITI | AVE BEEN EXA | 0 (0) | ATE RESERVE FORCE | (\$000) 3,000 | START JAN 2009 | <u>CMPL</u> 9 SEP 2009 |
| 78 Urban As E GUARD/RESES LITIES IDENT: LITIES BOARD ATERAL CONSTS | ssault Cou | FACILITI | AVE BEEN EXA | 0 (0) | ATE RESERVE FORCE | 3,000 ES | JAN 200 | 9 SEP 2009 |
| E GUARD/RESEI LITIES IDENT: LITIES BOARD ATERAL CONSTI | RVE FORCES IFIED IN I FOR POSSI RUCTION. | FACILITI | AVE BEEN EXA | COMMENDATION | | | <u>17 1</u> | |
| LITIES IDENT: LITIES BOARD ATERAL CONSTI | IFIED IN I FOR POSSI RUCTION. | тем #6 на | AVE BEEN EXA | MINED BY THE STA | | | | DEC 2008 |
| LITIES BOARD ATERAL CONSTI | FOR POSSI | | | | | | | DEC 2008 |
| ATERAL CONSTR | RUCTION. | | USE/EXPANS | THE BOARD I | RECOMMENDATIONS A | AKE. | | |
| ACQUISITION | | | | | | | | (Date) |
| · | REQUIRED | | | | | | | |
| | | | | | | | | |
| JECTS PLANNEI | | | | | | | | |
| JECTS PLANNEI | | | | | | | (Numb | er of acres |
| | D IN NEXT | FOUR YEAR | RS | | | | | |
| GORY | | 10010 1111 | | | | | | COST |
| DE PROJECT | r title | | | | SCOE | PΕ | | (\$000 |
| | | | | | | _ | | |
| E | | | | | | | | |
| | | | | | 0 | | | |
| RRED SUSTAIN | MENT, RESI | ORATION, | AND MODERNI | ZATION (SRM): | 0 | | | |
| TE SURVEY HAS | S BEEN COM | IPLETED AN | ID THE SITE | IS SUITABLE FOR | CONSTRUCTION OF | THE PRO | POSED PRO | JECT AT |
| ESTIMATED COS | ST INDICAT | TED. | | | | | | |
| SOMMET, STREM | TH AS OF | 20 .πm 20 | | | | | | |
| Sorum Siraiv | 0111 110 01 | 20 001 20 | ,,,, | | | | | |
| | | | | | | | | |
| · | | | | | | | | ENLISTED |
| ORIZED | | | | | | | | 1,001 |
| AL | 29 | 2 | 26 | 1 | 1, | 032 | 67 | 965 |
| F | RRED SUSTAIN TE SURVEY HAS TESTIMATED COS TESTIMATED COS TESTIMATED COS TESTIMATED TO SUSTAIN TO SU | TOTAL ORIZED SUSTAINMENT, REST | RED SUSTAINMENT, RESTORATION, TE SURVEY HAS BEEN COMPLETED AN ESTIMATED COST INDICATED. SONNEL STRENGTH AS OF 20 JUN 20 PERMA TOTAL OFFICER ORIZED 26 0 | RED SUSTAINMENT, RESTORATION, AND MODERNI TE SURVEY HAS BEEN COMPLETED AND THE SITE ESTIMATED COST INDICATED. SONNEL STRENGTH AS OF 20 JUN 2008 PERMANENT TOTAL OFFICER ENLISTED ORIZED 26 0 14 | RED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): TE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR STIMATED COST INDICATED. SONNEL STRENGTH AS OF 20 JUN 2008 PERMANENT TOTAL OFFICER ENLISTED CIVILIAN ORIZED 26 0 14 12 | RED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0 TE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF STIMATED COST INDICATED. SONNEL STRENGTH AS OF 20 JUN 2008 PERMANENT TOTAL OFFICER ENLISTED CIVILIAN TX ORIZED 26 0 14 12 1, | RED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0 TE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPERTY OF THE PROPER | RED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM): 0 TE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PRODUCTION OF THE PROPOSED PROPOSED PROPOSED STIMATED COST INDICATED. SONNEL STRENGTH AS OF 20 JUN 2008 PERMANENT GUARD/RESERVE TOTAL OFFICER ENLISTED CIVILIAN TOTAL OFFICER ORIZED 26 0 14 12 1,162 99 |

DD FORM 1390s1 PREVIOUS EDITIONS MAY BE USED. PAGE NO. 1

| 1. COMPONENT | EN7 001/ |) GUARD AND | DEGEDIM | | 2. DATE | |
|------------------------|-----------------------------|----------------------------|-------------|------------|-----------------------|----------|
| ARNG | | J GUARD AND FARY CONSTR | | | 2. DATE 11 MAY 200 | 19 |
| 11110 | PH.H. | TICH COINDIN | O O I I OIV | | 11 141 200 | |
| 3. INSTALLATION AND LO | CATION | | | | ļ. | |
| Fort McClellan ARNG | | INSNO= | 01910 | | | |
| Anniston, Alabama | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STRENGT | <u> </u> |
| UNIT DESIGNATIO | N | UIC | TSPN | MTOE/TDA | AUTHORIZED A | CTUAL |
| REG TNG INST AL | | | | | 5 | 5 |
| REG TNG INST AL | | | | | 69 | 22 |
| FTS AL JFHQ | | W!ALZQ | | | 5 | 4 |
| DET ARNG TRAINING SI | TE | W778Q2 | 56751 | | 61 | 53 |
| TRP CMD | | W84FAA | 46761 | | 38 | 15 |
| HQ SOUTHERN LDRSHIP | T | W8FKA1 | 66751 | | 7 | 7 |
| HQ SOUTHERN LDRSHIP | T | W8FKA2 | 66751 | | 13 | 12 |
| HQ SOUTHERN LDRSHIP | | W8FKA3 | 66751 | | 33 | 30 |
| | | | | | 231 | 148 |
| | | | | | | |
| | | | | Assig | med/Authorized: | 64% |
| | | | | | | |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZED | ACT | UAL |
| 11111 | | | | 0 | 1101 | 0 |
| TOTALS | | | | 0 | | 0 |
| | | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | 3 | | | | |
| | | | | (\$000) | | |
| A. AIR P | OLLUTION | | | 0 | | |
| B. WATER | POLLUTION | | | 0 | | |
| C. OCCUP | ATIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | 0 | | | | | | 2.DATE | |
|-------------------------|-------------------|-----------------|------|---------|--------------------|--------------|-------------|--------------|
| | FY 2 | 010 MILITA | RY (| CONSTR | RUCTION PROJECT DA | ATA | | |
| ARNG | | | | | Т | | 11 | MAY 2009 |
| 3.INSTALLATION AND L | OCATION | | | | 4.PROJECT TITLE | | | |
| Fort McClellar | | Training Cer | ıter | | | | | |
| Anniston, Alak | oama | | | | Urban Assaul | Lt Course | 9 | |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.P | ROJECT NUMBER | 8.PROJECT C | OST (\$000) | |
| | | | | | | | | |
| 0505896A | | 178 | | | 010279 | | 3,0 | 00 |
| | | | 9. | .COST E | STIMATES | | - 7 - | |
| | | | T | //-· | | | | (+000) |
| DDTMADA BAGILI | ITEM | | UM | (M/E) | QUANTITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | | | | ,· | 600 00 / | 6 ==0\ | | 2,370 |
| Range Facility | | | | (SF) | 627.37 (| 6,753) | 1,660 | |
| Station # 1 Te | | | EΑ | | 1 | | 95,000 | (95) |
| Station # 2 Sq | guad/P | LT | EΑ | | 1 | | 251,000 | (251) |
| Station # 3 Gr | renadi | er Gunnery | EΑ | | 1 | | 174,000 | (174) |
| Station # 4 Ur | ban 0 | ffense/Defen | EΑ | | 1 | | 460,000 | (460) |
| Total from C | | | | | | | , , , , , | (349) |
| SUPPORTING FAC | TT.TTT | rc | | | | | | 380 |
| Blasted Commi | | <u> </u> | т О | | | | | |
| Electric Servi | | | LS | | | | | (15) |
| Water, Sewer, | | | LS | | | | | (3) |
| Site Imp(33 | 35) Dei | mo() | LS | | | | | (335) |
| Antiterrorism | Measu | res | LS | | | | | (27) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| ESTIMATED CONT | | | | | | | | 2,750 |
| CONTINGENCY (| 5.00% |) | | | | | | 138 |
| SUBTOTAL | | | | | | | | 2,888 |
| SUPV, INSP & C | VERHE | AD (3.00%) | | | | | | 87 |
| TOTAL REQUEST | | () , , , | | | | | | 2,975 |
| | / DOITH | DED / | | | | | | |
| TOTAL REQUEST | | | | | | | | 3,000 |
| INSTALLED EQT- | -OTHER | APPROP | | | | | | (0) |
| 10.Description of Propo | osed Const | ruction The | Urb | an As | ssault Course (T | JAC) is ι | used to | train |
| individual sol | ldiers | , squads, and | l pl | atoor | ns on tasks nece | essary to | operat | e within |
| a built-up/urk | oan ar | ea. It provid | les | squad | d- or platoon-si | ize units | s with a | |
| | | | | | erations tasks. | | | |
| | | | | | s not intended f | | | |
| | | | | | | | | |
| | | _ | | | s designed to su | | | |
| 5.56-mm service | ce amm | unition. Air | Con | ditid | oning (Estimated | d 35 kWr, | /10 Tons |). |
| | | | | | | | | |
| 11. REQ: | | NONE ADQ |]: | | NONE SU | JBSTD: | | NONE |
| PROJECT: This | s proi | ect will prov | ride | an T | Jrban Assault Co | ourse (U | AC) to t | rain |
| | | | | | ns on tasks nece | | | |
| | | _ | _ | | | _ | _ | |
| _ | | | | | d- or platoon-si | | | |
| | | | | | erations tasks. | | | |
| will be provid | ded to | include Indi | lvid | ual 8 | Team Trainer, | Squad & | Platoon | |
| Trainer, Grena | adier | Gunnery Trair | ner, | Urba | an Offense/Defer | nse Train | ner and | |
| Underground Tr | | | · | | | | | |
| REQUIREMENT: | | | +r | ainir | ng course to ade | equately | train M | ational |
| | | | | | Military Operat | | | |
| Suara solutels | . <u>.</u> 111 L. | ire mitticaty (| ask | D OT | with oberg | TIT CITO TII | OIDAH I | CITAIII. |
| | | | | | | | | |

3

| 1.COMPONENT | | | | | 2.DATE | |
|-------------------|--------------------|--------------|--------------|-------------|----------|----------|
| | FY 2010 MIL: | ITARY CONSTR | UCTION PROJE | CT DATA | | |
| ARNG | | | | | 11 1 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | • | |
| Fort McClella | n ARNG Training Ce | nter | | | | |
| Anniston, Alab | oama | | | | | |
| 4.PROJECT TITLE | | | | 5.PROJECT N | NUMBER | |
| | | | | | | |
| Urban Assault | Course | | | | 0 | 10279 |
| | | | | | | |
| 9. COST EST | IMATES (CONTINUED) | | | | | |
| | | | | | Unit | Cost |
| Item | | UM (M/E) | QUANTITY | | COST | (\$000) |
| | | | | | | |
| PRIMARY FACIL: | ITY (CONTINUED) | | | | | |
| Station # 5 U | ndergroundTrainer | EA | 1 | 2 | 210,000 | (210) |
| Short Wall - 0 | Grenadier Station | EA | 2 | | 500.00 | (1) |
| Rubbled Wall - | - Grenadier Ststio | EA | 1 | | 725.00 | (1) |
| Destroyed Veh: | icles - Grenadiers | EA | 4 | | 500.00 | (2) |
| Energy Manager | ment Control Syste | LS | | | | (45) |
| Anti-Terroris | m/Force Protection | LS | | | | (45) |
| SDD/EPAct 05 | | LS | | | | (45) |
| | | | | | Total | 349 |
| | | | | | | |
| CURRENT SITUA | TION: There are | no UAC facil | ities availa | able withi | in a two | hour |
| commute for A | labama Army Nation | al Guard uni | ts that trai | n at the | Fort Mc | Clellan |
| Training Cente | er (limit specifie | d in NGB/FOR | SCOM Reg 350 |)-2) | | |
| TMDACT TE NOT | DROWIDED: Lack | of ademiate | training fac | nilitiaa r | rement : | unita |

IMPACT IF NOT PROVIDED: Lack of adequate training facilities prevent units from completing premobilization tasks to standard and prevents units from achieving the minimum readiness required to meet the current FORSCOM premobilization levels.

ADDITIONAL: Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423 and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (a) | Design Start Date | <u>JAN 2009</u> |
|-----|--|-----------------|
| (b) | Percent Complete As Of 15 Sep 2008 (DSGN YR) | 0 |
| (C) | Percent Complete As Of 01 Jan 2009 (BDGT YR) | 3 |
| (d) | Percent Complete As Of 01 Oct 2009 (PROG YR) | 100 |
| (e) | Concept Complete Date | APR 2009 |
| (f) | Design Complete Date | SEP 2009 |
| (\ | The set Deview Control to Deview hid herita | |

- (g) Type of Design Contract: Design-bid-build
- (2) Basis:
 - (a) Standard or Definitive Design (YES/NO) N
 - (b) Where Design Was Most Recently Used
 - (c) Percentage of Design utilizing Standard Design.. _
- Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000) (a) Production of Plans and Specifications.....
 - (b) All Other Design Costs....._____

| 1.COMPONENT | | F | TY 2010 M | IILITAR | Y CONSTRU | JCTION PROJE | CT DATA | 2.DATE | |
|------------------------|---------|------------|-------------|---------|-----------|--------------|-------------|------------|------------|
| ARNG | | | | | | | | 11 MA | Y 2009 |
| 3.INSTALLAT | | | | | | | | | |
| Fort McCl Anniston, | | | G Training | Center | | | | | |
| 4.PROJECT T | | | | | | | 5.PROJECT N | UMBER | |
| Urban Ass | sault | Cours | se | | | | | 010 | 1279 |
| | | | | | | | | | |
| | | | DATA: (Cont | | | | | | |
| Α. | Estim | | Design Dat | | | | | | 0.40 |
| | | (c) | | | | | | | 248 |
| | | (d) | | | | | | | <u>165</u> |
| | | (e) | In-nouse | | | | | • • • | 83 |
| | (4) | Const | truction Co | ontract | Award | | | <u>OCT</u> | 2009 |
| | (5) | Const | truction St | art | | | | DEC | 2009 |
| | (6) | Const | truction Co | ompleti | on | | | <u>OCT</u> | 2011 |
| | | | | | | | | | |
| D | | | | J h | -b | | | | |
| B. other a | | | | ı WILII | chis pro | ject which w | viii be pr | rovided ir | OIII |
| Other a | ibbr ob | ııacı | 10115 • | | | | Fisca | ıl Year | |
| Equip | oment. | | | P | rocuring | | | priated | Cost |
| | nclatu | <u>ire</u> | | | ppropria | | | guested | (\$000) |
| | | | | | | | | | |
| | | | | | NONE | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

CFMO Name:
Phone Number:

THIS PAGE INTENTIONALLY LEFT BLANK

| 1. | COMPONENT | | | ARD AND RESERVE | | 2. DATE |
|---------|-----------------------|---------------------|---------------------------------------|----------------------|------------------|-----------------------|
| | ARNG | | MILITARY | CONSTRUCTION | | 11 MAY 2009 |
| | | | | | | |
| 3. | INSTALLATION AND LO | CATION | | | | 4. AREA CONSTRUCTION |
| | Camp Navajo | | | INSNO= 04655 | | COST INDEX |
| | Camp Navajo, Arizona | | | | | .96 |
| 5. | FREQUENCY AND TYPE (| | _ | | | |
| | Reservist - 2 weeker | nds/month Full-Tim | e Personnel | - 5 days/week | | |
| | | | | | | |
| 6. | OTHER ACTIVE/GUARD/I | | | | | |
| | ARNG Bellemont, | | 1.00 miles 1 | | | |
| | ARNG Flagstaff, | | 20.00 miles 1 | | | |
| | ARNG Camp Navaj | O, AZ | .00 miles | mile | | |
| — 7. | PROJECTS REQUESTED | TN THIS PROGRAM: | | | | |
| ′• | CATEGORY | iii iiiib iitooluui | | | COS | T DESIGN STATUS |
| | CODE PROJECT TI | 71.TT | | SCOPE | (\$00 | |
| | 17822 Combat Pis | | C 64 | | | 00 OCT 2008 AUG 2009 |
| | 17022 Combate 115 | cor gaarricacron | 01 | 1 112 (07525 51 | , 3,0 | 00 001 2000 1100 2009 |
| 8. | STATE GUARD/RESERVE | FORCES FACILITIES | BOARD RECOM | MENDATION | | |
| | FACILITIES IDENTIFI | | | | RESERVE FORCES | 23 DEC 2008 |
| | FACILITIES BOARD FOR | | | | | (Date) |
| | UNILATERAL CONSTRUCT | | ,52, 21111,5101 | 20.10 1000 | | (2000) |
| | 011211212 | 11011 | | | | |
| 9. | LAND ACQUISITION REG | QUIRED | | | | |
| | | | | | | |
| | NONE | | | | | 0 |
| | | | | | | (Number of acres) |
| | | | | | | |
| 10 | . PROJECTS PLANNED II | N NEXT FOUR YEARS | | | | |
| | CATEGORY | | | | | COST |
| | CODEPROJECT_T | ITLE | | | SCOPE | (\$000) |
| | | | | | | |
| | NONE | | | | | |
| | | | | | | |
| | DEFERRED SUSTAINMEN | T, RESTORATION, AN | ID MODERNIZAT | ION (SRM): | 0 | |
| | | | | | | |
| | A SITE SURVEY HAS B | | THE SITE IS | SUITABLE FOR CONS | STRUCTION OF THE | PROPOSED PROJECT AT |
| | THE ESTIMATED COST | INDICATED. | | | | |
| 11 | PERSONNEL STRENGTH | AC OF 20 TAN 2009 | · · · · · · · · · · · · · · · · · · · | | | |
| 11. | . PERSONNEL SIRENGIH | AS OF ZU JAN ZUUS | i | | | |
| | | PERMANE | יואירי | | | GUARD/RESERVE |
| | түү | | | VILIAN | TOTAL | OFFICER ENLISTED |
| | AUTHORIZED | 20 2 | 17 | <u>v.r.r.an</u> 1 | 1,514 | 99 1,415 |
| | ACTUAL | 19 0 | 18 | 1 | 1,419 | 60 1,359 |
| | 11010011 | ±> 0 | 10 | Δ. | 1,419 | 00 1,333 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1. COMPONENT | FY 2010 | GUARD AND RE | SERVE | | 2. DATE |
|------------------------|-----------------------------|---------------|-------|------------|--------------------|
| ARNG | MILIT | ARY CONSTRUCT | 'ION | | 11 MAY 2009 |
| | | | | | |
| 3. INSTALLATION AND LO | CATION | | | | |
| Camp Navajo | | INSNO= 04 | 655 | | |
| Camp Navajo, Arizona | a | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | | STRENGTH |
| UNIT DESIGNATION | N | _UIC | TSPN | MTOE/TDA | AUTHORIZED ACTUAL |
| | _ | | | | 0 0 |
| | | | | | 0 0 |
| | | | | | ů |
| | | | | Assia | ned/Authorized: 0% |
| | | | | | |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | |
| ~ | | | | | |
| TYPE | | | | AUTHORIZED | ACTUAL |
| WHEELED | | | | 417 | 417 |
| TRAILERS | | | | 454 | 454 |
| TRACKED | | | | 49 | 49 |
| | T > 30 FT | | | 44 | 44 |
| | 977 HEMIT | | | 5 | 5 |
| TOTALS | 5., 1111111 | | | 969 | 969 |
| 1011110 | | | | 202 | ,,,, |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | | | | |
| | | | | (\$000) | |
| A. AIR PO | OLLUTTION | | | 0 | |
| | POLLUTION | | | 0 | |
| | ATIONAL SAFETY AND HEALTH | | | 0 | |
| 0. 0000 | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| 1.COMPONENT | | | | | | | | 2.DATE | | |
|---|------------|--------------|------|---------|------|-----------------|-------------------------|--------------|--------------|--|
| | FY 2 | 010 MILITA | ARY | CONSTRU | JCT | TION PROJECT DA | ATA | | | |
| ARNG | | | | | | T | | 11 | MAY 2009 | |
| 3.INSTALLATION AND I | OCATION | | | | | 4.PROJECT TITLE | | | | |
| Camp Navajo | | | | | | | | | | |
| Camp Navajo, A | Arizon | a | | | | Combat Pisto | ol Quali | fication | Course | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | | | 7.PRO |)JE(| CT NUMBER | 8.PROJECT (| COST (\$000) | | |
| | | | | | | | | | | |
| 0505896A | | 178 | | | | 040227 | | 3,0 | 00 | |
| | | | Š | COST ES | TIM | ATES | | | | |
| | ITEM | | UM | (M/E) | | QUANTITY | | UNIT COST | COST (\$000) | |
| PRIMARY FACIL | TY | | | | | | QUANTITY UNIT COST COST | | | |
| Range Facility | 7 | | m2 | (SF) | | 643.72 (| 6,929) | 1,941 | (1,250) | |
| Stationary Inf | antry | Tgt. Emplme | LS | | | | | | (870) | |
| Energy Manager | ment C | ontrol Syste | LS | | | | | | (44) | |
| Anti-Terrorism | n/Forc | e Protection | LS | | | | | | (42) | |
| SDD_EPAct05 | | | LS | | | | | | (42) | |
| | | | | | | | | | | |
| SUPPORTING FAC | CILITI | ES | | | | | | | 535 | |
| Electric Servi | Lce | | LS | LS | | | (190) | | | |
| Paving, Walks | Curb | s & Gutters | LS | | | | | | (35) | |
| Site Imp(29 | 95) De | mo() | LS | | | | | | (295) | |
| Antiterrorism | Measu | res | LS | | | | | | (5) | |
| Flagpoles | | | LS | | | | | | (10) | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| ESTIMATED CONT | TRACT | COST | | | | | | | 2,783 | |
| CONTINGENCY | 5.00% |) | | | | | | | 139 | |
| SUBTOTAL | | | | | | | | | 2,922 | |
| SUPV, INSP & (| VERHE | AD (3.00%) | 1 | | | | | | 88 | |
| TOTAL REQUEST | | | | | | | | | 3,010 | |
| TOTAL REQUEST | (ROUN | DED) | | | | | | | 3,000 | |
| INSTALLED EQT- | | | | | | | | | (0) | |
| 10.Description of Prop | osed Const | ruction Cons | strı | ıct a | st | andard Combat | Pistol | / Milita | ry | |
| i e e e e e e e e e e e e e e e e e e e | | | | | | | | | | |

Police Firearm Qualification Course(CP/MPQC). Primary functions include small range operations center/tower, general instruction building, ammo breakdown building, operations/storage building, latrine, bleacher enclosure, and covered mess. Supporting facilities include electric service and information systems. Targetry and instrumentation system will be funded by Other Procurement, Army (OPA) appropriations. Anti-terrorism/force protection measures include reinforced metal doors, exterior lighting, laminated glass and security grates for windows. Access for individuals with disabilities is not required.

11. REQ: NONE ADOT: NONE SUBSTD: NONE

PROJECT: Construct a standard Combat Pistol/ Military Police Firearm Qualification Course(CP/MPQC).

This project is required to support individual weapons REQUIREMENT: familiarization and qualification requirements of all personnel assigned to units within a 2 hour travel distance (limit specified in NGB/FORSCOM Reg 350-2) during inactive duty training periods. This range will be constructed on Federal Land.

| 1.COMPONENT | T77 0 | .010 | MIT TO DIE | CONCERDICETON | | m | Z.DAIE | | |
|-------------------|-------------|-------|------------|---------------|--------|----------|--------|---------|------|
| ARNG | FY 2 | (UTO | MILLTTARY | CONSTRUCTION | PROJEC | T DATA | 11 | MAY | 2009 |
| - | D 1003 E103 | | | | | | 1 ++ | 1,154 T | 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | | | |
| Camp Navajo | | | | | | | | | |
| Camp Navajo, A | Arizona | | | | | | | | |
| 4.PROJECT TITLE | • | | | | 5 | .PROJECT | NUMBER | | • |
| | | | | | | | | | |
| Combat Pistol | Qualific | ation | Course | | | | | 04022 | 7 |

There are no other CPQC Ranges within 2 hours travel

provide the realism in training required to meet combat training objectives. The nearest AZARNG range that meets current requirements is located at Ft. Huachuca, which is 340 miles (>6 hours driving) from Camp Navajo.

IMPACT IF NOT PROVIDED: Individuals and crews will not be able to train and qualify annually on their assigned weapons. The alternative (traveling to Ft. Huachuca) will result in increased costs and loss of training time. Overall readiness will be degraded if the alternative is used.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the most cost-effective method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational

considerations, and location are incompatible with use by other components.

distance that meet training requirements. Currently no ranges exist that

12. SUPPLEMENTAL DATA:

CURRENT SITUATION:

- A. Estimated Design Data:
 - (1) Status:

| | (**, 5 ** 5 ** ** ** ** ** ** ** ** ** ** ** | |
|-------|--|------------|
| | (b) Percent Complete As Of 15 Sep 2008 (DSGN YR) | 0 |
| | (c) Percent Complete As Of 01 Jan 2009 (BDGT YR) | |
| | (d) Percent Complete As Of 01 Oct 2009 (PROG YR) | |
| | (e) Concept Complete Date | 9 |
| | (f) Design Complete Date <u>AUG 200</u> | 9 |
| | (g) Type of Design Contract: Design-bid-build | |
| (2) | Basis: | |
| | (a) Standard or Definitive Design - (YES/NO) N | |
| | (b) Where Design Was Most Recently Used | |
| | (c) Percentage of Design utilizing Standard Design | Λ |
| | (c) Percentage of Design utilizing Standard Design | |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$: (\$000) | , |
| (- / | (a) Production of Plans and Specifications | |
| | (b) All Other Design Costs | |
| | (c) Total Design Cost | |
| | (d) Contract | |
| | (e) In-house <u>8</u> | |
| | | |
| (4) | Construction Contract Award OCT 200 | <u> 19</u> |
| | | |
| (5) | Construction Start | 19 |

(a) Design Start Date......OCT 2008

| 1.COMPONENT | | | | 2.DATE | |
|--------------------------------|-----------------------|-------------------------|-------------------|-----------------|----------------|
| | FY 2010 MILITA | ARY CONSTRUCTION PROJE | CT DATA | | |
| ARNG | | | | 11 MA | Y 2009 |
| 3.INSTALLATION AN | ID LOCATION | | | | |
| Camp Navajo | n | | | | |
| Camp Navajo, A 4.PROJECT TITLE | Arizona | | 5.PROJECT N | IIIMBED | |
| 4.PROUECT TITLE | | | 5.PROUECT I | NOMBER | |
| Combat Pistol | Qualification Course | | | 040 | 227 |
| | Qualification cours. | | | 0 1 0 | |
| 12. SUPPLEMEN | NTAL DATA: (Continued | i) | | | |
| A. Estin | mated Design Data: (0 | Continued) | | | |
| | | | | | |
| (6) | Construction Complet | ion | • • • • • • • • • | <u>OCT</u> | <u> 2011</u> |
| | | | | | |
| B. Equir | oment aggediated with | n this project which w | vill bo na | corrided fr | om |
| other approp | | i chiis project which w | itt be bi | lovided ii | Olli |
| Concr approp | 5114610116 | | Fisca | al Year | |
| Equipment | | Procuring | | priated | Cost |
| Nomenclati | <u>ire</u> | <u>Appropriation</u> | | <u>equested</u> | <u>(\$000)</u> |
| | | | | | |
| | | NONE | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | ODMO | • | | | |
| | CFMO Nar Phone Nu | | | | |
| | PHONE IN | IIIDEI • | | | |

THIS PAGE INTENTIONALLY LEFT BLANK

| 1. | COMPONENT | | | FY 2010 | GUARD AN | D RESERVE | | 2. DATE | |
|----|--|----------------|--------------|--------------|----------------------|------------------|-------------|--------------|---------------|
| | ARNG | | | MILIT | ARY CONST | RUCTION | | 11 MAY | 2009 |
| 3. | INSTALLATION | AND LOCATIO | ON . | | | | | 4. AREA CO | ONSTRUCTION |
| | Los Alamitos | | | | TNSNO | = 06368 | | COST IN | |
| | Los Alamitos, | | | | 2210210 | 00000 | | 0001 11 | 1.16 |
| 5 | FREQUENCY AND | | | | | | | | 1.10 |
| J. | - | | | week, with | a two-da | y training assem | bly two or | three times | per month. |
| 6. | OTHER ACTIVE/ | GUARD/RESEF | EVE INSTALLA | ATIONS WITHI | N 15 MILE | RADIUS | | | |
| | ARNG Long | Beach, CA | | 10.00 mile | s Armory | (Spring St) | 1,723 m2 | (18,544 \$ | SF) 1955 |
| | ARNG Long | Beach, CA | | 11.00 mile | s Armory | (Redondo) | 4,335 m2 | (46,666 8 | SF) 1951 |
| | ARNG Long | Beach, CA | | 13.00 mile | s Armorv | (7th St) | 2,200 m2 | (23,682 \$ | SF) 1930 |
| | _ | den Grove, C | | 6.00 mile | _ | | 2,731 m2 | | |
| | | g Beach, CA | | | | ess Center | 2,114 m2 | | |
| | ODAK LOIE | j Deacii, Ch | | 7.00 111110 | 5 Readin | CDD CCICCI | 2,111 1112 | (22,733) | 1500 |
| 7 | PROJECTS REQU | TT INT CHIPPIN | ITS DROCRAM | | | | | | |
| ľ | CATEGORY | JEGIED IIV II | IID IIOOIUII | | | | COS | ד הפדר | N STATUS |
| | CODE PRO | ייי ייידיי די | | | 90 | OPE | (\$00 | | |
| | | liness Cente | | | <u>عد</u> 973 m2, | | | | |
| | 17180 Read | imess cente | şr. | 0 | ,9/3 1112 | (75,062 SF) | 31,0 | UU JAN 200 | 08 MAY 2009 |
| 9. | FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES 12 DEC 2008 FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE (Date) UNILATERAL CONSTRUCTION. 1. LAND ACQUISITION REQUIRED | | | | | | | | |
| | NONE | ~ | | | | | | | 0 |
| | | | | | | | | (Numk | per of acres) |
| 10 | . PROJECTS PLA | ANNED IN NEX | T FOUR YEAR | RS | | | | | |
| | CATEGORY | | | | | | | | COST |
| | CODEPRO | DIECT TITLE | | | | | SCOPE | | (\$000) |
| | 83210 Uti | ilities Infr | rastructure | Replacement | | | | | 25,000 |
| | 17901 CAC | TF | | | | | | | 20,200 |
| | Mar | neuver Area | Training & | Equipment | | | | | 34,000 |
| | 21407 FMS | 3 | | | | | | | 8,000 |
| | DEFERRED SUST | CAINMENT, RE | STORATION, | AND MODERNI | ZATION (S | RM): | 0 | | |
| | A SITE SURVEY | | | ND THE SITE | IS SUITAB | LE FOR CONSTRUCT | TION OF THE | PROPOSED PRO | OJECT AT |
| 11 | . PERSONNEL ST | TRENGTH AS C | OF 01 OCT 20 | 008 | | | | | |
| 1 | PERMANENT | | | | | | | GUARD/RESEF | RVE |
| 1 | | TOTAL | OFFICER | ENLISTED | CIVILIAN | | TOTAL | OFFICER | ENLISTED |
| 1 | AUTHORIZED | 160 | 33 | 125 | 2 | | 450 | 156 | 294 |
| | ACTUAL | 160 | 33 | 125 | 2 | | 450 | 156 | 294 |
| | | | | | | | | | |

| 1. COMPONENT | ਸ਼ਾਪ ਹ | 2010 GUARD AND | RESERVE | | 2. DATE | |
|------------------------|---------------------------|-----------------------------------|---------|-------------------|-------------------|------------|
| ARNG | | ZUIU GUARD AND ILITARY CONSTRI | | | 2. DATE 11 MAY | 2009 |
| Advo | rii. | EDITARI CONSTR | OCTION | | 11 1.151 | 2009 |
| 3. INSTALLATION AND LC | : CATION | | | | • | |
| Los Alamitos Traini | ng Support AFRC | INSNO= | 06368 | | | |
| Los Alamitos, Calif | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STREN | GTH |
| UNIT DESIGNATIO | <u>N</u> | _UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| HHC, 40th Infantry D | vivision | WTSAAA | 4040 | 87000@NG05 | 307 | 307 |
| DET 3, Headquarters | STARC | W77804 | 56751 | | 50 | 50 |
| DET 1, HHC, 40th ID | STB | WX4ET1 | | 87005GNG03 | 83 | 83 |
| | | | | | 440 | 440 |
| | | | | Assig | gned/Authoriz | ed: 100% |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | |
| | | | | 71 mm 100 m 200 | | A CHURTA T |
| TYPE | | | | <u>AUTHORIZED</u> | <u>.</u> | ACTUAL |
| WHEELED | | | | 118 | | 118 |
| TRAILERS TRACKED | | | | 46 5 | | 46 5 |
| | T > 30 FT | | | 13 | | 13 |
| | 1977 HEMIT | | | 4 | | 4 |
| TOTALS | | | | 186 | | 186 |
| | | | | | | |
| 14. OUTSTANDING POLLUT | TION AND SAFETY DEFICIENC | CIES | | /+000: | | |
| יו תדג ג | OLLUTION | | | (\$000) 0 | | |
| | OLLUTION POLLUTION | | | 0 | | |
| | ATIONAL SAFETY AND HEALT | TH. | | 0 | | |
| c. 00001 | | | | Ŭ | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | | | | | | | | 2.DATE | |
|-----------------------------------|------------------------------------|--------------|-------|----------|--------------|----------|-------------|--------------|--------------|
| | FY 20 | 010 MILITA | RY (| CONSTRI | JCTION PROJ | JECT DA | ATA | | |
| ARNG | | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND LOC | CATION | | | | 4.PROJECT | TITLE | | • | |
| Los Alamitos Tr | Los Alamitos Training Support AFRC | | | | | | | | |
| Los Alamitos, C | | Readin | ess C | enter PH | I | | | | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | | | 7.PR | DJECT NUMBER | | 8.PROJECT (| COST (\$000) | |
| | | | | | | | | | |
| 0505896A 171 | | | | 060115 | | | 31,0 | 00 | |
| | | | 9 | .COST ES | TIMATES | | | | |
| ITEM | | | | (M/E) | QU | QUANTITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILIT | Ϋ́ | | | | | | | | 22,189 |
| Readiness Cente | er | | m2 | (SF) | 6,97 | 3 (| 75,062) | 2,954 | (20,601) |
| Energy Manageme | ent Co | ontrol Syste | LS | | | | | | (350) |
| Building Inform | nation | n Systems | LS | | | | | | (250) |
| Detached Facili | ty S | ign | LS | | | | | | (33) |
| Loading Ramps (less Access) | | | | | | | | | (68) |
| Total from Co | ntin | uation page | | | | | | | (887) |
| SUPPORTING FACI | LITI | <u>ES</u> | | | | | | | 6,013 |
| Electric Servic | e | | LS | | | | | | (700) |

LS

LS

LS

LS

LS

LS

Construct a specially designed Headquarters 10.Description of Proposed Construction complex of permanent construction with reinforced concrete foundation and floor slabs, earthquake resistant structural framing, masonry, steel and structural glass veneer and insulated standing seam metal roofing. The building will include all mechanical, electrical, telecommunications, security equipment, prewired workstations, kitchen equipment and other components as required in order that this is a complete and useable facility. Outside supporting facilities include military and privately-owned vehicle parking, fencing, sidewalks, exterior fire protection, outside lighting, access roads, monument signage, and flagpoles. Physical security measures will be incorporated into design including maximum feasible standoff distances from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards. Cost effective energy conserving features will be incorporated into design, including energy management control systems and high efficiency motors, lighting, and HVAC systems. Air conditioning:

11. REQ: 21,761 m2 ADQT: NONE SUBSTD: 6,695 m2
PROJECT: This project provides the Joint Forces Training Base (JFTB), Los
Alamitos with a Headquarters complex, to serve the peace time missions of the

700 tons.

Water, Sewer, Gas

Site Imp(1,150) Demo(

Antiterrorism Measures

ESTIMATED CONTRACT COST

TOTAL REQUEST (ROUNDED)

INSTALLED EQT-OTHER APPROP

CONTINGENCY (5.00%)

Information Systems

Storm Drainage

Other

SUBTOTAL

TOTAL REQUEST

Paving, Walks, Curbs & Gutters

SUPV, INSP & OVERHEAD (3.00%)

(717)

(450)

(523)

(965)

28,202

29,612

30,500

31,000

1,410

888

()

(1)

(1,507)

(1,150)

| 1.COMPONENT | | | | | | 2.DATE | |
|-----------------------|--------------|---------|---------|---------------|-------------|--------|----------|
| | FY 2010 | MILITAR | Y CONST | RUCTION PROJE | CT DATA | | |
| ARNG | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND LO | OCATION | | | | | • | |
| Los Alamitos Tra: | ining Suppor | t AFRC | | | | | |
| Los Alamitos, Ca | lifornia | | | | | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT N | UMBER | |
| | | | | | | | |
| Readiness Center | PH I | | | | | | 060115 |
| | | | | | | | |
| 9. COST ESTIMAT | res (Continu | ED) | | | | | |
| | | | | | | Unit | Cost |
| Item | | UM | (M/E) | QUANTITY | | COST | (\$000) |
| | | | | | | | |
| PRIMARY FACILITY | (CONTINUED) | | | | | | |
| 3 Flagpole | | LS | | | | | (30) |
| Emerg Pow Generat | tor and Pad | LS | | | | | (290) |
| SDD and EPAct05 | | LS | | | | | (356) |
| Antiterrorism Mea | asures | LS | | | | | (210) |
| Building Informat | tion Systems | LS | | | | | (1) |
| | | | | | | Total | 887 |

PROJECT: (CONTINUED)

assigned units. (Current Mission)

REQUIREMENT: This facility is required to house all elements of the Headquarters and Headquarters Company, 40th Infantry Division (M), Detachment 3, State Area Command of the California Army National Guard. It will also house the Headquarters 63d Regional Support Command (RSC), 416 Engineer Evaluation Team, 8th PERSCOM, and the 78th Legal Support Organization of the U.S. Army Reserve, as well as the 5th U.S. Army Field Training Group. These units will have a combined required strength of 830 personnel. The Joint Headquarters will provide the necessary administrative, training and storage areas required to achieve proficiency in required training tasks. An existing Federally-owned site is available for this project.

CURRENT SITUATION: The units to be assigned to this new headquarters are currently housed in various buildings on the JFTB, Los Alamitos. The existing facilities are well past life-cycle, dilapidated, overcrowded, have inadequate utilities to support mission requirements, are not cost effective to alter as depicted by economic analysis, and the dispersion of the unit's staff does not promote adequate command and control. Together, these facilities have a space deficiency of 68,345 S.F. HHC, 40th Infantry Division currently stores weapons in an approved plywood vault, as there are no steel-reinforced concrete vaults in the existing building. The existing facilities at the JFTB, Los Alamitos were erected in 1941 to temporary construction standards, are 60 years old and have been determined to be unfeasible for rehabilitation.

IMPACT IF NOT PROVIDED: The unit's ability to meet their readiness, recruiting and retention, and training objectives will continue to be adversely affected if the personnel are not provided with adequate facilities. Delays in the funding of this project will force the continued use of inadequate facilities and the present facilities' deficiencies will continue to negatively impact effective command and control, troop readiness and morale. The lack of proper and adequate training, storage and administrative areas will continue to impair the attainment of required mobilization readiness levels for both the National Guard and Army Reserve units.

ADDITIONAL:

| 1.COMPONENT | | | | | | | Z.DAIE | |
|------------------------------------|-----------|------|----------|--------------|---------|-----------|-------------|--|
| | FY | 2010 | MILITARY | CONSTRUCTION | PROJECT | ' DATA | | |
| ARNG | | | | | | | 11 MAY 2009 | |
| 3.INSTALLATION AN | D LOCATIO | NC | | | | | • | |
| Los Alamitos Training Support AFRC | | | | | | | | |
| Los Alamitos, | Califor | rnia | | | | | | |
| 4.PROJECT TITLE | | | | | 5. | PROJECT N | UMBER | |
| | | | | | | | | |
| Readiness Cent | ter PH I | I | | | | | 060115 | |
| | | | | | | | | |

ADDITIONAL: (CONTINUED)

This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| | (a) (b) (c) (d) (e) (f) (g) | Design Start Date | 65 65 JUN 2008 |
|-----|---|--|-------------------------|
| (2) | Basis (a) (b) | s: Standard or Definitive Design - (YES/NO) N Where Design Was Most Recently Used | |
| | (c) | Percentage of Design utilizing Standard Design | 0 |
| (3) | Total (a) (b) (c) (d) (e) | Design Cost (c) = (a)+(b) OR (d)+(e): Production of Plans and Specifications All Other Design Costs Total Design Cost Contract In-house | 2,554 2,554 1,703 |
| (4) | Const | truction Contract Award | JAN 2010 |
| (5) | Const | truction Start | MAR 2010 |

| 1.COMPONENT | | | | | | 2.DATE | | | |
|------------------------------------|--------------------------|-----------------------------|--------------|---------|-----------|-------------|--|--|--|
| ARNG | FY 201 | 0 MILITARY | CONSTRUCTION | PROJECT | DATA | 11 MAY 2009 | | | |
| 3.INSTALLATION AN | D LOCATION | | | | | | | | |
| Los Alamitos Training Support AFRC | | | | | | | | | |
| Los Alamitos, | Los Alamitos, California | | | | | | | | |
| 4.PROJECT TITLE | | | | 5. | PROJECT N | UMBER | | | |
| Readiness Cent | er PH I | | | | | 060115 | | | |
| | | (Continued) n Data: (Con | tinued) | | | | | | |

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

Fiscal Year

Equipment Procuring Appropriated Cost Nomenclature Appropriation Or Requested (\$000)

NA

CFMO Name: Darryl J. Balcao Phone Number: 916 854-3320

| 1. | COMPONENT | | FY 2010 GUARD A | ND RESERVE | | 2. DATE | |
|----|-----------------------|----------------------|-----------------------|----------------------|----------|-----------------|----------------|
| | ARNG | | MILITARY CONS | | | 11 MAY 20 | 109 |
| | =:= | | | | | | |
| 2 | INSTALLATION AND LO | CATTON | | | | 4. AREA CONS | TIDITOTTOT |
| ٥. | | CATION | TNICK | IO— CAADNIC | | | |
| | Georgia ARNG | | TIVOIV | IO= GAARNG | | COST INDE | |
| _ | Georgia | | | | | | 85 |
| 5. | FREQUENCY AND TYPE | | | | | | |
| | Reservist - 1 weeke | nds/month 0 night | t/week Full-Time Pe | ersonnel – 5 days/we | eek | | |
| | | | | | | | |
| 6. | OTHER ACTIVE/GUARD/ | | | E RADIUS | | | |
| | ARNG Columbus, | GA | 2.00 miles Mile | | 2,114 | (22,759 SF) | |
| | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRAM: | | | | | |
| | CATEGORY | | | | | T <u>DESIGN</u> | |
| | CODE PROJECT TI | | _ | COPE | | 0) START | <u>CMPL</u> |
| | 17180 Readiness | Center | 5,113 m2 | (55,032 SF) | 15,5 | 00 OCT 2007 | OCT 2009 |
| | | | | | | | |
| 8. | STATE GUARD/RESERVE | | | | | | 00 |
| | FACILITIES IDENTIFI | | | | | | <u>Y 2008</u> |
| | FACILITIES BOARD FO | | USE/EXPANSION. THE | BOARD RECOMMENDATI | IONS ARE | (I | ate) |
| | UNILATERAL CONSTRUC | TION. | | | | | |
| | TAND ACCUTATION DE | OUTDED | | | | | |
| 9. | LAND ACQUISITION RE | QUIKED | | | | | |
| | NONTE | | | | | | 0 |
| | NONE | | | | | / NTle e | |
| | | | | | | (Number | of acres) |
| 10 | . PROJECTS PLANNED I | NI NEVTI EVITO VEXDO | | | | | |
| 10 | | N NEAT FOUR LEAR | 5 | | | | COCT |
| | CATEGORY | TOT D | | | CCODE | | COST |
| | CODE PROJECT T | <u>T.T.T.#;</u> | | | SCOPE | | <u>(\$000)</u> |
| | NTONTE | | | | | | |
| | NONE | | | | | | |
| | DEFERRED SUSTAINMEN | ייי סקיפיז אייז איי | NND MODERNITZNTIONI / | SRM): 0 | | | |
| | DEFEIGUED SOSTATIVIEN | ii, iddioidiioi, i | AND PRODUCTION (| 5141/1 | | | |
| | A SITE SURVEY HAS B | EEN COMPLETED AN | THE SITE IS SITE | BLE FOR CONSTRUCTO | THE | PROPOSED PROJE | יים איי |
| | THE ESTIMATED COST | | | | | | |
| | | | | | | | |
| 11 | . PERSONNEL STRENGTH | AS OF 18 JUL 200 | 08 | | | | |
| | | | | | | | |
| | | PERMAI | NENT | | | GUARD/RESERVE | |
| | TO | TAL OFFICER | ENLISTED CIVILIA | N | TOTAL | OFFICER E | NLISTED |
| | AUTHORIZED | 25 10 | 15 | 0 | 176 | 65 | 111 |
| | ACTUAL | 25 10 | 15 | 0 | 176 | 65 | 111 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 1. COMPONENT | T-57 0010 | GUARD AND F | DECEDY TO | | 2. DATE |
|------------------------|-----------------------------|--------------------------------|-----------|------------|------------------------|
| ARNG | | J GUARD AND F FARY CONSTRUC | | | 2. DATE 11 MAY 2009 |
| MING | IATTIT | TENT CONSTRUC | ~ 1 TOIN | | 11 1ºEAI 2003 |
| 3. INSTALLATION AND LO | CATION | | | | ! |
| Georgia ARNG | | INSNO= 0 | SAARNG | | |
| Georgia | | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | | STRENGTH |
| UNIT DESIGNATIO | N | UIC | TSPN | MIOE/TDA | AUTHORIZED ACTUAL |
| 648TH CSB BDE HHC | | WPB4AA | | | <u>176</u> <u>176</u> |
| | | | | | 176 176 |
| | | | | Assig | ned/Authorized: 100% |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | |
| | | | | | |
| <u>TYPE</u> | | | | AUTHORIZED | <u>ACTUAL</u> |
| WHEELED | | | | 15 | 15 |
| TRAILERS | T > 30 FT | | | 12 2 | 12 2 |
| | 1 > 30 F1 977 HEMIT | | | 2 | 2 |
| HEMIT PL | | | | <u> </u> | <u> </u> |
| TOTALS | ψ, <u></u> | | | 33 | 33 |
| | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | 5 | | (\$000) | |
| A. AIR P | OLLUTION | | | 0 | |
| B. WATER | POLLUTION | | | 0 | |
| C. OCCUP | ATIONAL SAFETY AND HEALTH | | | 0 | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| L.COMPONENT | | | | | | | | 2.DATE | | | |
|-------------------------|---------|-----------------|-----------------------------------|-----------|-------------|--------------|----------|-----------|--------------|--|--|
| | FY 2 | 010 MILITA | RY | CONSTRU | CTION PROJE | ECT DA | ATA | | | | |
| ARNG | | | | | | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND I | OCATION | | | | 4.PROJECT T | TITLE | | | | | |
| Georgia ARNG | | | | | | | | | | | |
| Georgia | | | | | Readine | ess Ce | enter | | | | |
| .PROGRAM ELEMENT | | 6.CATEGORY CODE | 7. PROJECT NUMBER 8. PROJECT COST | | | COST (\$000) | | | | | |
| | | | | | | | | | | | |
| 0505896A | | 171 | | | 130077 | | | 15,5 | 00 | | |
| | | | 9 | .COST EST | IMATES | | | | | | |
| | ITEM | | UM | (M/E) | QUAI | NTITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILITY | | | | | | | | | 11,045 | | |
| Readiness Cent | m2 | (SF) | 5,113 | 3 (| 55,032) | 2,034 | (10,401) | | | | |
| Energy Managen | ment C | ontrol Syste | LS | | | | | | (218) | | |
| SDD and EPAct(| | LS | | | | | | (208) | | | |
| Antiterrorism Measures | | | | | | | | | (218) | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| SUPPORTING FAC | CILITI | E <u>S</u> | | | | | | | 3,063 | | |
| Electric Servi | ice | | LS | | | | | | (64) | | |
| Water, Sewer, | Gas | | LS | | | | | | (120) | | |
| Paving, Walks, | , Curb | s & Gutters | LS | | | | | | (812) | | |
| Site Imp(1,15 | 56) Dei | mo() | LS | | | | | | (1,156) | | |
| Antiterrorism | | | LS | | | | | | (153) | | |
| Other | | | LS | | | | | | (758) | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| ESTIMATED CONT | TRACT | COST | | | | | | | 14,108 | | |
| CONTINGENCY (| | | | | | | | | 705 | | |
| SUBTOTAL | | | | | | | | | 14,813 | | |
| SUPV, INSP & (| OVERHE. | AD (3.00%) | | | | | | | 444 | | |
| TOTAL REQUEST | | | | | | | | | 15,257 | | |
| FOTAL REQUEST (ROUNDED) | | | | | | | | | 15,500 | | |
| INSTALLED EOT- | | | | | | | | | (0) | | |
| 10.Description of Prop | | | eci | ally d | esigned J | oint | Reserve | Center | | | |
| | | ~F | | | | 0 | | | - | | |

10.Description of Proposed Construction A specially designed Joint Reserve Center of Permanent masonry type construction with standing seam metal roof, concrete floors and mechanical and electrical equipment. Supporting facilities will include vehicle maintenance, unheated storage, military vehicle parking and access roads, POV parking, security fencing and motor pool lighting, loading ramp, flammable materials storage, controlled waste handling facility and sidewalks. Extension of gas, electric, sewer, water and communication utilities to the building site will be necessary. Physical security measures will be incorporated into the design including minimum standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping and bollards to prevent access when standoff distance cannot be maintained. Building will be designed to achieve LEED Silver Certification.

11. REQ: 5,113 m2 ADQT: NONE SUBSTD: NONE

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet this requirement. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. ANTITERRORISM/FORCE PROTECTION: This project has been coordinated with the

| 1.COMPONENT | | | | | | | Z.DAIE | |
|-------------------|------------|------|----------|--------------|---------|-----------|-------------|--|
| | FY | 2010 | MILITARY | CONSTRUCTION | PROJECT | DATA | | |
| ARNG | | | | | | | 11 MAY 2009 | |
| 3.INSTALLATION AN | D LOCATION | NC | | | | | • | |
| Georgia ARNG | | | | | | | | |
| Georgia | | | | | | | | |
| 4.PROJECT TITLE | | | | | 5. | PROJECT N | IUMBER | |
| | | | | | | | | |
| Readiness Cent | ter | | | | | | 130077 | |
| | | | | | | | | |

ADDITIONAL: (CONTINUED)

installation physical security plan. All required physical security measures and all anti-terrorism/force protection measures are included. JOINT USE CERTIFICATION: The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. This facility will be available for use by other components.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (a) | Design Start Date | OCT 2007 |
|-----|--|-----------------|
| (b) | Percent Complete As Of 15 Sep 2008 (DSGN YR) | 65 |
| (C) | Percent Complete As Of 01 Jan 2009 (BDGT YR) | 2 |
| (d) | Percent Complete As Of 01 Oct 2009 (PROG YR) | |
| (e) | Concept Complete Date | <u>JUL 2008</u> |
| (f) | Design Complete Date | OCT 2009 |
| (a) | Type of Design Contract: Design-bid-build | |

- (2) Basis
 - (a) Standard or Definitive Design (YES/NO) N
 - (b) Where Design Was Most Recently Used
 - (c) Percentage of Design utilizing Standard Design.. $\underline{\hspace{1cm}0}$
- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

 (a) Production of Plans and Specifications.....

 - (d) Contract
 861

 (e) In-house
 431
- (5) Construction Start......<u>DEC 2009</u>
- (6) Construction Completion......__OCT 2011

| 1.COMPONENT | | | | | | | 2.DATE | |
|-------------------------|-------------|----------|---------|--------------|---------|--------------|------------|----------------|
| | FY 20 | 010 MILI | TARY C | CONSTRUCTION | N PROJE | CT DATA | | |
| ARNG 3.INSTALLATION AN | D I OGAMION | | | | | | 11 MA | Y 2009 |
| | D LOCATION | | | | | | | |
| Georgia ARNG | | | | | | | | |
| Georgia 4.PROJECT TITLE | | | | | | 5.PROJECT I | MIMBER | |
| 4.PROUECT TITLE | | | | | | J.PROUECI I | NUMBER | |
| Readiness Cent | cer | | | | | | 130 | 077 |
| | | | | | | | | |
| 10 | | | \ | | | | | |
| 12. SUPPLEMEN | | | | | | | | |
| | | | ith thi | ls project v | which w | ill be pi | rovided fr | om |
| other approp | oriations | : | | | | ' | 7 ** | |
| n | | | D | | | | al Year | Qt- |
| Equipment | | | | curing | | | opriated | Cost |
| Nomenclatu | <u>ire</u> | | Appr | ropriation | | <u>Or Re</u> | equested | <u>(\$000)</u> |
| | | | | NONE | | | | |
| | | | | INOINE | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | CFMO N | Name: | COL THOMAS | BLACKS | тоск | | |

Phone Number:

THIS PAGE INTENTIONALLY LEFT BLANK

| | | 2010 | | | | |
|---|--|--|----------------------|------------------------------------|---------------------------------|---|
| 1. COMPONENT | | FY 2010 GUARD | | - | 2. DATE | |
| ARNG | | MILITARY CON | ISTRUCTION | | 11 MAY 200 |)9 |
| | | | | | | |
| 3. INSTALLATION A | ND LOCATION | | | | 4. AREA CONST | RUCTION |
| Barrigada Comp | olex | INS | SNO= GQ012 | | COST INDEX | Σ |
| Barrigada, Gua | ım | | | | 2.6 | 54 |
| 5. FREQUENCY AND | TYPE OF UTILIZATION | | | | | |
| Normal adminis | stration five days pe | er week. Two week tr | raining assemblies o | nce annually | . Two day tra | aining |
| assemblies ond | ce monthly. | | | | | |
| | - | | | | | |
| 6. OTHER ACTIVE/G | UARD/RESERVE INSTALI | ATIONS WITHIN 15 MI | LE RADIUS | | | |
| ARNG Ander | sen Air Force | 12.00 miles ANGR | RC | 2,360 m2 | (25,400 SF) | 2004 |
| USAR Barri | .gada, | 1.00 miles ARC | | 6,283 m2 | (67,635 SF) | 2003 |
| ARNG Harmo | | 3.00 miles TS | | 52,609 m2 | (566,280 SF) | |
| | | 11.00 miles NRC | | 929 m2 | | 2005 |
| | Base, | | • | | (10,000 SF) | |
| USCGR Naval | Base, | 15.00 miles CGRC | <u>;</u> | 1,858 m2 | (20,000 SF) | 1970 |
| 7 DD0.TE2T2 DT2- | | · · · · · · · · · · · · · · · · · · · | | | | |
| | STED IN THIS PROGRAM | 1• | | | | |
| CATEGORY | | | | COST | DESIGN S | <u>TATUS</u> |
| CODEPROJE | CT TITLE | | SCOPE | (\$000) | START | <u>CMPL</u> |
| 17180 Readi | ness Center | 4,748 m2 | (51,102 SF) | 30,000 | APR 2008 | JAN 2009 |
| | | | | | | |
| 8. STATE GUARD/RE | SERVE FORCES FACILIT | 'IES BOARD RECOMMEND | DATION | | | |
| FACILITIES IDE | NTIFIED IN ITEM #6 H | (AVE BEEN EXAMINED P | BY THE STATE RESERVE | FORCES | 24 NOV | 7 2008 |
| FACILITIES BOA | ARD FOR POSSIBLE JOIN | TT USE/EXPANSION. TH | IE BOARD RECOMMENDAT | TONS ARE | (Da | ate) |
| UNILATERAL CON | ISTRUCTION. | | | | | |
| | | | | | | |
| 9. LAND ACQUISITI | ON REQUIRED | | | | | |
| | | | | | | |
| NONE | | | | | | 0 |
| | | | | | (Number | of acres) |
| | | | | | | |
| 10. PROJECTS PLAN | INED IN NEXT FOUR YEA | ars | | | | |
| CATEGORY | | | | | | |
| GILLOGIU | | | | | | MST. |
| CODE DROI | ים דידיד ידי | | | SCODE | | COST |
| | ECT TITLE | | | SCOPE | | (\$000) |
| CSMS | 3 | | | SCOPE | | <u>(\$000)</u> 20,100 |
| CSMS | | | | SCOPE | | (\$000) |
| CSMS Read | S Hiness Center | | | | | <u>(\$000)</u> 20,100 |
| CSMS Read | 3 | AND MODERNIZATION | (SRM): 0 | | | <u>(\$000)</u> 20,100 |
| CSMS Read | S Hiness Center | AND MODERNIZATION | (SRM): 0 | | | <u>(\$000)</u> 20,100 |
| CSMS Read DEFERRED SUSTA | S Hiness Center | | | | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY | S Riness Center AINMENT, RESTORATION, | | | | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY | Siness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A | | | | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | Siness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A | AND THE SITE IS SUIT | | | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | diness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. | AND THE SITE IS SUIT | | | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | Liness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. ZENGTH AS OF 03 AUG 2 | AND THE SITE IS SUIT | | ON OF THE PR | OPOSED PROJEC | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGIH AS OF 03 AUG 2 | AND THE SITE IS SUIT | CABLE FOR CONSTRUCTI | ON OF THE PR | UARD/RESERVE | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGIH AS OF 03 AUG 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI | CABLE FOR CONSTRUCTI | ON OF THE PRO | UARD/RESERVE | (\$000) 20,100 8,523 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGTH AS OF 03 AUG 2 PERM TOTAL OFFICER 11 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI | CABLE FOR CONSTRUCTI | ON OF THE PRO G TOTAL | UARD/RESERVE OFFICER EN 9 | (\$000) 20,100 8,523 TAT ULISTED 114 |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED 11. PERSONNEL STR | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGTH AS OF 03 AUG 2 PERM TOTAL OFFICER 11 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI 9 | TABLE FOR CONSTRUCTI | ON OF THE PRO G TOTAL 123 | UARD/RESERVE OFFICER EN 9 | (\$000) 20,100 8,523 ET AT |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED 11. PERSONNEL STR | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGTH AS OF 03 AUG 2 PERM TOTAL OFFICER 11 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI 9 | TABLE FOR CONSTRUCTI | ON OF THE PRO G TOTAL 123 | UARD/RESERVE OFFICER EN 9 | (\$000) 20,100 8,523 ET AT |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED 11. PERSONNEL STR | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGTH AS OF 03 AUG 2 PERM TOTAL OFFICER 11 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI 9 | TABLE FOR CONSTRUCTI | ON OF THE PRO G TOTAL 123 | UARD/RESERVE OFFICER EN 9 | (\$000) 20,100 8,523 ET AT |
| CSMS Read DEFERRED SUSTA A SITE SURVEY THE ESTIMATED 11. PERSONNEL STR | Riness Center AINMENT, RESTORATION, HAS BEEN COMPLETED A COST INDICATED. RENGTH AS OF 03 AUG 2 PERM TOTAL OFFICER 11 2 | AND THE SITE IS SUIT 2008 ANENT ENLISTED CIVILI 9 | TABLE FOR CONSTRUCTI | ON OF THE PRO G TOTAL 123 | UARD/RESERVE OFFICER EN 9 | (\$000) 20,100 8,523 ET AT |

| 1. COMPONENT | EV 2010 | 0 GUARD AND F | DECEDITE | | 2. DATE | |
|------------------------|-----------------------------|--------------------------------|----------|------------|----------------------|----------|
| ARNG | | U GUARD AND F TARY CONSTRUC | | | 2. DATE 11 MAY 20 | 100 |
| Aldio | MILLI. | IAKI CONSIKO | JIION | | 11 MAI 20 | 105 |
| 3. INSTALLATION AND LO | CATION | | | | ! | |
| Barrigada Complex | | INSNO= (| Q012 | | | |
| Barrigada, Guam | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STRENGT | <u>H</u> |
| UNIT DESIGNATIO | N | UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| D CO, 1-294TH IN | | WYKED0 | | | 79 | 79 |
| 721ST ARMY BAND | | W7TTAA | | | 40 | 40 |
| 1990TH CCT | | WY64AA | | | | 4 |
| | | | | | 123 | 123 |
| | | | | Assig | med/Authorized | l: 100% |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | |
| | | | | | | |
| TYPE | | | | AUTHORIZED | AC | TUAL |
| WHEELED | | | | 23 | | 23 |
| TRAILERS | | | | 6 | | 6 |
| TOTALS | | | | 29 | | 29 |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | S | | | | |
| | | | | (\$000) | | |
| A. AIR P | | | | 0 | | |
| | POLLUTION | | | 0 | | |
| C. OCCUP. | ATIONAL SAFETY AND HEALTH | | | O | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

DD FORM MAY 78

| 1.COMPONENT | | | | | | 2.DATE | | | |
|----------------------|------|-----------------|------------|----------------------|------------|------------------------|--|--|--|
| | FY : | 2010 MILITARY | DATA | | | | | | |
| ARNG | | | | 11 MAY 2009 | | | | | |
| 3.INSTALLATION AND L | | | | | | | | | |
| Barrigada Complex | | | | | | | | | |
| Barrigada, Gua | ım | | | Readiness | ess Center | | | | |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | 7.PRO | PROJECT NUMBER 8.PRO | | 3.PROJECT COST (\$000) | | | |
| | | | | | | | | | |
| 0505896A | | 171 | | 140300 | | 30,000 | | | |
| | | | 9.COST EST | TIMATES | | | | | |

| 9.COST ESTIMATES | | | | | | | | | |
|---------------------------------|----|-------|--------|------|---------|-----------|--------------|--|--|
| ITEM | UM | (M/E) | QUAN | TITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILITY | | | | | | | 23,272 | | |
| Readiness Center | m2 | (SF) | 4,482 | (| 48,248) | 4,844 | (21,712) | | |
| Flammable Material Facility | m2 | (SF) | 9.29 | (| 100) | 3,563 | (33) | | |
| Controlled Waste Facility | m2 | (SF) | 46.45 | (| 500) | 3,305 | (154) | | |
| Unhe Enclos/Shed Veh Storage | m2 | (SF) | 209.40 | (| 2,254) | 2,562 | (536) | | |
| SDD and EPAct05 | LS | | | | | | (437) | | |
| Antiterrorism Measures | LS | | | | | | (400) | | |
| SUPPORTING FACILITIES | | | | | | | 3,806 | | |
| Electric Service | LS | | | | | | (200) | | |
| Water, Sewer, Gas | LS | | | | | | (150) | | |
| Steam And/Or Chilled Water Dist | LS | | | | | | (100) | | |
| Paving, Walks, Curbs & Gutters | LS | | | | | | (1,600) | | |
| Site Imp(560) Demo() | LS | | | | | | (560) | | |
| Antiterrorism Measures | LS | | | | | | (511) | | |
| Other | LS | | | | | | (685) | | |
| | | | | | | | | | |
| | | | | | | | | | |
| ESTIMATED CONTRACT COST | | | | | | | 27,078 | | |
| CONTINGENCY (5.00%) | | | | | | | 1,354 | | |
| SUBTOTAL | | | | | | | 28,432 | | |
| SUPV, INSP & OVERHEAD (3.00%) | | | | | | | 853 | | |
| DESIGN/BUILD - DESIGN COST | | | | | | | 1,137 | | |
| TOTAL REQUEST | | | | | | | 30,422 | | |
| TOTAL REQUEST (ROUNDED) | | | | | | | 30,000 | | |
| INSTALLED EQT-OTHER APPROP | | | | | | | (0) | | |

10.Description of Proposed Construction A specially designed Readiness Center of permanent masonry type construction, with standing seam roof, concrete floors and mechanical and electrical equipment with emergency power generator backup. Supporting facilities will include weapons cleaning, maintenance, issue, turn-in, military vehicle parking and access roads and POV parking, security fencing and dark motor pool lighting. This project will be completed using design/build. Construction consists of permanent masonry type construction, brick and concrete block units with concrete floors, and built-up roofing. A two-story structure with mechanical and electrical equipment. Outside supporting facilities include military and privately-owned vehicle parking, fencing, and sidewalks are required. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained. Cost effective energy conserving features will be incorporated into design, including energy management control systems and high efficiency motors, lighting, and HVAC systems.

27

| 1.COMPONENT | TT 0010 | | 0110FD110FT011 DD0T | | 2.DATE |
|------------------------|---------------|-------------|------------------------------------|--------------|-----------------|
| | FY 2010 | MILLTTARY C | ONSTRUCTION PROJI | EC.I. DA.I.A | 44 0000 |
| ARNG 3.INSTALLATION AN | т годиштом | | | | 11 MAY 2009 |
| | | | | | |
| Barrigada Comp | | | | | |
| Barrigada, Gua | am | | | T= | |
| 4.PROJECT TITLE | | | | 5.PROJECT N | IUMBER |
| D 1' G . | | | | | 1.40200 |
| Readiness Cent | ter | | | | 140300 |
| | | | | | |
| 11. REQ: | NONE | ADOT: | NONE S | UBSTD: | NONE |
| | | ~ | adiness Center a | | |
| | | | Location is on | | |
| licensed, GUAF | | | LOCACION IS ON | a JJ acre, | rederarry |
| REQUIREMENT: | | | red to serve the | nongotimo | miggion of |
| | | | l personnel to p | | |
| | | | posture to suppo: | | |
| | | | elements of the | | |
| _ | | | | | |
| | | | provide the neces | | |
| | | | achieve efficies le for this proje | | lurred craiming |
| | _ | | | | |
| CURRENT SITUAT | | | lable facilities | | |
| | | | e made available | | - |
| | | | ated in the early | | |
| | | | and in substanda: | | |
| IMPACT IF NOT | | | ect is not appro | | |
| | | | e, maintenance, | | |
| | | | paces will reduc | | |
| | | | t will reduce ma | | |
| | | | readiness. Stand | | |
| | | | event of a strong | | the existing |
| | | | ost due to strong | | |
| | | | rdinated with the | | |
| | | | ty measures are | | |
| | | | included. Alterna | | |
| | | | ring project dev | | |
| | | | e requirement. The | | |
| _ | | | nd Housing) cert | | |
| | | | ntial. Mission r | | |
| | | | patible with use | | |
| | _ | | e Cycle cost-eff | _ | |
| | | _ | ment, and constr | | |
| | | | 10 USC 2802(c), | and other | applicable |
| laws and Execu | utive Orders. | | | | |
| | | | | | |
| 12. SUPPLEMEN | | | | | |
| A. Estin | nated Design | Data: | | | |

(1) Status:

| (a) | Design Start Date | APR 2008 |
|-----|--|-----------------|
| (b) | Percent Complete As Of 15 Sep 2008 (DSGN YR) | 0 |
| (c) | Percent Complete As Of 01 Jan 2009 (BDGT YR) | |
| (d) | Percent Complete As Of 01 Oct 2009 (PROG YR) | |
| (e) | Concept Complete Date | <u>JUN 2008</u> |
| (f) | Design Complete Date | JAN 2009 |

| | | | | | - | |
|---------------------|-----------|--------------|----------------------------|--------------|------------|---------|
| 1.COMPONENT | | ESC 0010 N | ATT TENDS CONCEDITORION DD | | 2.DATE | |
| A DATC | | FY 2010 N | MILITARY CONSTRUCTION PRO | JUECI DAIA | 11 M7 | Y 2009 |
| ARNG 3.INSTALLATION | N AND LOC | CATION | | | I I MA | 11 2009 |
| Barrigada C | | | | | | |
| Barrigada, | | | | | | |
| 4.PROJECT TITE | | | | 5.PROJECT N | | |
| | | | | | | |
| Readiness C | Center | | | | 140 | 300 |
| | | | | | | |
| | | DATA: (Cont | • | | | |
| A. Es | | | ta: (Continued) | | | |
| | (g) | Type of De | esign Contract: Design-l | bulla | | |
| (2 | 2) Bas | ia: | | | | |
| (2 | (a) | | or Definitive Design - (| YES/NO) N | | |
| | (b) | | ign Was Most Recently Use | | | |
| | () | | J | | | |
| | (c) | Percentage | e of Design utilizing Sta | andard Desig | yn | 0 |
| (3 | 3) Tota | al Design Co | ost (c) = (a)+(b) OR (d)- | +(e): | (\$0 | 100) |
| | (a) | | n of Plans and Specificat | | | , , , |
| | (b) | | Design Costs | | | ,137 |
| | (c) | Total Des: | ign Cost | | 1 | ,137 |
| | (d) | Contract. | | | <u> </u> | .,137 |
| | (e) | In-house. | | | · · · · | |
| | | | | | | 0000 |
| (4 | i) Con | struction Co | ontract Award | | <u>OCT</u> | 2009 |
| (5 | 5) Con | struction S | tart | | NOV NOV | 2009 |
| (6 | 5) Con | struction Co | ompletion | | <u>NOV</u> | 2010 |
| D 11- | | | | h 11 h | | |
| B. Eq other app | | | d with this project which | n will be pr | rovided ir | .om |
| Other app | propria | CIOIIS. | | Figgs | al Year | |
| Equipme | ent | | Procuring | | opriated | Cost |
| Nomencl | | | <u>Appropriation</u> | | equested | (\$000) |
| | | | | | | |
| | | | NONE | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | 7 -1 | MO Nama: | | | |
| | | CFI | MO Name: | | | |

Phone Number:

THIS PAGE INTENTIONALLY LEFT BLANK

| | | | | | | _ | | _ | |
|----|---|--|------------------------------------|---|-------------------------|-------------------|-------------|------------------------------------|---|
| 1. | COMPONENT | | | | GUARD AND | | | 2. DATE | |
| | ARNG | | | MILIT | 'ARY CONSTR | UCTION | | 11 MAY | 2009 |
| | | | | | | | | | |
| 3. | INSTALLATION AND LO | CATION | | | | | | 4. AREA CO | ONSTRUCTION |
| | Gowen Field | | | | INSNO= | : 16A20 | | COST IN | IDEX |
| | Boise, Idaho | | | | | | | | .95 |
| 5. | FREQUENCY AND TYPE | OF UTILIZ | ATION | | | | | | |
| | Normal administrati | on five d | lays per | week, with | a two-day | training assemb | Ly two or t | three times | per month, |
| | plus six to eight 1 | 5-day tra | ining p | periods duri | ng the yea | r. | | | |
| | | | | | | | | | |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE I | NSTALLA | ATIONS WITHI | N 15 MILE | RADIUS | | | |
| | AF Mountain H | ome, ID | | 25.00 mile | s AFB | | 1,858 | (20,000 \$ | SF) |
| | AF Hill, | | | 400.00 mile | s AFB | | 1,858 | (20,000 \$ | SF) |
| | AF Fairchild, | | | 400.00 mile | | | 1,858 | (20,000 \$ | |
| | i i i i i i i i i i i i i i i i i i i | | | 100.00 11110 | .5 1115 | | 1,030 | (20,000) | , |
| 7 | PROJECTS REQUESTED | TN THIS P | ROGRAM: | | | | | | |
| ′. | CATEGORY | IN IIIID I | 1001411 | | | | COS | r Dect | EN STATUS |
| | | mr m | | | 000 | NDE | | | |
| | CODE PROJECT TI | | | | SCC | | (\$000 | | |
| | 17901 Combined A | rms Colle | ctive T | Trai 3 | ,834 m2 | (41,273 SF) | 16,10 | 00 JUN 200 | 9 JAN 2010 |
| | | | | | | | | | |
| 8. | STATE GUARD/RESERVE | | | | | | | | |
| | FACILITIES IDENTIFI | ED IN ITE | M #6 HZ | AVE BEEN EXA | MINED BY T | HE STATE RESERVE | FORCES | 01 | DEC 2008 |
| | FACILITIES BOARD FO | R POSSIBL | E JOINT | USE/EXPANS | ION. THE E | OARD RECOMMENDAT: | IONS ARE | | (Date) |
| | UNILATERAL CONSTRUC | TION. | | | | | | | |
| | | | | | | | | | |
| 9. | LAND ACQUISITION RE | QUIRED | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| l | NONE | | | | | | | | 0 |
| | NONE | | | | | | | (Numk | 0 Der of acres) |
| | NONE | | | | | | | (Numk | |
| 10 | | N NEXT FO | UR YEAF | | | | | (Numk | |
| 10 | . PROJECTS PLANNED I | N NEXT FO | UR YEAF | S | | | | (Numk | per of acres) |
| 10 | . PROJECTS PLANNED I | | UR YEAF | 25 | | | SCODE | (Numk | cost |
| 10 | . PROJECTS PLANNED I CATEGORYCODEPROJECT I | ITLE | UR YEAR | RS | | | SCOPE | (Numk | cost (\$000) |
| 10 | . PROJECTS PLANNED I CATEGORY | TTLE (ORTC) | UR YEAF | | | | SCOPE | (Numk | COST (\$000) 18,500 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks | ITLE (ORTC) (ORTC) | | | | | SCOPE | (Numk | COST (\$000) 18,500 48,000 |
| 10 | . PROJECTS PLANNED I CATEGORY | ITLE (ORTC) (ORTC) | | | | | SCOPE | (Numk | COST (\$000) 18,500 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks | ITLE (ORTC) (ORTC) | | | | | SCOPE | (Numk | COST (\$000) 18,500 48,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks | ITLE (ORTC) (ORTC) MPMR Comp | lex Rar | ngel | ZATION (SR | M): 0 | SCOPE | (Numk | COST (\$000) 18,500 48,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: | ITLE (ORTC) (ORTC) MPMR Comp | lex Rar | ngel | ZATION (SR | M): 0 | SCOPE | (Numk | COST (\$000) 18,500 48,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: | ITLE (ORIC) (ORIC) MPMR Comp | lex Rar ATION, | ngel AND MODERNI | | , | | | COST (\$000) 18,500 48,000 20,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL | lex Rar ATION, ETED AN | ngel AND MODERNI | | , | | | COST (\$000) 18,500 48,000 20,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL | lex Rar ATION, ETED AN | ngel AND MODERNI | | , | | | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B | ITLE (ORIC) (ORIC) MPMR Comp T, RESTOR EEN COMPL INDICATED | lex Rar ATION, ETED AN | ngel AND MODERNI ND THE SITE | | , | | | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY | ITLE (ORIC) (ORIC) MPMR Comp T, RESTOR EEN COMPL INDICATED | lex Rar ATION, ETED AN | ngel AND MODERNI ND THE SITE | | , | | | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY | ITLE (ORIC) (ORIC) MPMR Comp T, RESTOR EEN COMPL INDICATED | lex Rar ATION, ETED AN | ngel AND MODERNI ND THE SITE | | , | | | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 | ATION, ETED AND. SEP 20 | ngel AND MODERNI ND THE SITE | | , | | PROPOSED PRO | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT T Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 | ATION, ETED AND. SEP 20 | ngel AND MODERNI ND THE SITE | IS SUITABL | , | ON OF THE I | PROPOSED PRO | COST (\$000) 18,500 48,000 20,000 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 | ATION, ETED AND. SEP 20 PERMA | ngel AND MODERNI ND THE SITE 008 ANENT ENLISTED | IS SUITABL | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER | COST (\$000) 18,500 48,000 20,000 DUECT AT |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I Barracks Barracks Upgrade: DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH TO AUTHORIZED | ITLE (ORTC) (ORTC) MPMR Comp T, RESTOR EEN COMPL INDICATED AS OF 30 TAL OF | ATION, ETED AN SEP 20 PERM FICER 0 | agel AND MODERNI ID THE SITE 008 NNENT ENLISTED 0 | IS SUITABL CIVILIAN 0 | , | ON OF THE I | PROPOSED PRO GUARD/RESER OFFICER 0 | COST (\$000) 18,500 48,000 20,000 DIECT AT ENLISTED 0 |

| 1. COMPONENT | ਜ਼ਾਂ 201 | 0 GUARD AND 1 | TV/GTP2TG | | 2. DATE | |
|-------------------------|---------------------------|---------------|-----------|------------|---------------------|------------|
| ARNG | | TARY CONSTRU | | | 2. DATE 11 MAY 2 | 2009 |
| | PILLIL | | -11011 | | 11 1161 2 | |
| 3. INSTALLATION AND LOC | ATION | | | | ! | |
| Gowen Field | | INSNO= | 16A20 | | | |
| Boise, Idaho | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STREN | GTH |
| UNIT DESIGNATION | | UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| JOINT FORCES COMMAND* | | W8ARAA | | | 201 | 131 |
| ID STARC | | WYP3AA | | | 377 | 224 |
| 983 EN DET | | WQV1AA | | | 24 | 26 |
| 116 BCT | | WYHAA | | | | 2,246 |
| 1-183 AVN BN* | | WYQRAA | | | 397 | 429 |
| CO B 1-112 AVN* | | WQRQBO | | | 35 | 26 |
| 204 REG (RTI)* | | W8F9AA | | | 73 | 42 |
| 1-163 MECHANIZED INFA | NTRY BN (MOARNG) | WYLJAA | | | 0 | 0 |
| 3-116 CAVALRY BATTALI | ON (ORARNG) | WQU1AA | | | <u>294</u> | <u>294</u> |
| | | | | | 3,774 | 3,418 |
| | | | | Assiq | med/Authorize | ed: 90% |
| | | | | | • | |
| 13. MAJOR EQUIPMENT AND | AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZED | I | ACTUAL |
| WHEELED | | | | 1,138 | _ | 1,158 |
| TRAILERS | | | | 302 | | 298 |
| TRACKED | | | | 430 | | 422 |
| EQUIPMENT | ' > 30 FT | | | 170 | | 169 |
| FUEL & M9 | | | | 40 | | 40 |
| HEMIT PLS | | | | 58 | | 57 |
| TOTALS | , 11111 | | | 2,138 | | 2,144 |
| | | | | | | |
| 14. OUTSTANDING POLLUTI | ON AND SAFETY DEFICIENCIE | S | | | | |
| | | | | (\$000) | | |
| A. AIR PO | | | | 0 | | |
| B. WATER | | | | 0 | | |
| C. OCCUPA | TIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | | | | | | | | 2.DATE | | | |
|------------------------------------|------------------|--------|--------------------------------|------|-------------------|--------------|------------|-----------|-------------------|--|--|
| FY 20: | 10 MILITA | RY (| CONSTRU | JCT: | 'ION PROJE | CT DA | ATA | | | | |
| ARNG | | | | - | 1 22 2 TO THOM IN | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND LOCATION | | | | 1 | 4.PROJECT TI | ITLE | | | | | |
| Gowen Field | | | | Ì | | _ | | | | | |
| Boise, Idaho | | | | | | d Arn | | | tive Training Fac | | |
| 5.PROGRAM ELEMENT 6 | 6.CATEGORY CODE | | 7.PROJECT NUMBER 8.PROJECT COS | | | COST (\$000) | ST (\$000) | | | | |
| | 4.50 | 160100 | | | | | | | | | |
| 0505896A | 179 | | 200m pg | | 160120 | | | 16,1 | 00 | | |
| | 9.COST ESTIMATES | | | | | | | | | | |
| ITEM | | UM | (M/E) | | QUAN | TITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILITY | ! | | | | | | | | 13,645 | | |
| Buildings | | | (SF) | | 3,259 | | 35,081) | | | | |
| Range Operation Cente | | | (SF) | | 185.81 | | 2,000) | | | | |
| After Action Review D | - | | | | 240.80 | | 2,592) | | | | |
| Operations Storage B | uilding | m2 | (SF) | | 74.32 | (| 800) | 1,991 | | | |
| Covered Mess | | m2 | (SF) | | 74.32 | (| 800) | 1,023 | (76) | | |
| Total from Continua | ation page | | | | | | | <u></u> _ | (1,806) | | |
| SUPPORTING FACILITIES | <u>S</u> | | | | | | | | 1,242 | | |
| Water, Sewer, Gas | ŀ | LS | | | | | | | (420) | | |
| Paving, Walks, Curbs | & Gutters | LS | | | | | | | (449) | | |
| Storm Drainage | | LS | | | | | | | (50) | | |
| Site Imp(47) Demo | 0() | LS | | | | | | | (47) | | |
| Antiterrorism Measure | | LS | | | | | | | (215) | | |
| Other | | LS | | | | | | | (61) | | |
| | ļ | | | | | | | i | | | |
| | ļ | | | | | | | ı | | | |
| | ! | | | | | | | ı | | | |
| ESTIMATED CONTRACT CO | OST | | | | | | | | 14,887 | | |
| CONTINGENCY (5.00%) | ! | | | | | | | 1 | 744 | | |
| SUBTOTAL | ! | | | | | | | 1 | 15,631 | | |
| SUPV, INSP & OVERHEAD | D (3.00%) | | | | | | | ı | 469 | | |
| TOTAL REQUEST | , , | | | | | | | 1 | 16,100 | | |
| INSTALLED EQT-OTHER | APPROP | | | | | | | 1 | (2,709) | | |
| 10.Description of Proposed Constru | | ·lan | e CAC | ГF | (-), wi | 11 cc | nsist o | f 11 con | | | |
| buildings and rubble | | | | | | | | | | | |
| two story town house | | | | | | | | | | | |

One-lane CACTF (-), will consist of 11 concrete buildings and rubble (R): three story hotel, two story office building (R), two story town house, church with cemetery, service station, two one-story residences, fire station, police station (R), shop, stores, city market, garage (R) and a tunnel network. Supporting facilities include Range Operations Center, Operations/Storage Building, Latrine, Covered Mess, and AAR room, and utilities as required. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained.

11. REQ: 1,120 EA ADQT: NONE SUBSTD: NONE PROJECT: A one-lane Combined Arms Collective Training Facility Site for support of training requirements of the 116th Brigade Combat Team (BCT). (Current Mission)

REQUIREMENT: This project is required to provide facilities for training National Guard Units in tactics and techniques required for CACTF operations under simulated combat conditions. This project is necessary for individual and small unit training, since CACTF operations are characterized by semi-independent action by small units to accomplish the methodical clearance of assigned zones in urban areas. This facility will be constructed on State

| 1.COMPONENT | | | | | | 2.DATE | |
|-------------------|---|------|-----------|-----------------|-------------|---------|-----------|
| 1.COMPONENT | FY 2010 MIL | тдр | Y CONSTR | RUCTION PROJE | ביר המידם | Z.DAIE | |
| ARNG | 11 2010 1111 | | CI CONCII | .0011010 111001 | 101 2/11/1 | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | 1111 2005 |
| | D LOCATION | | | | | | |
| Gowen Field | | | | | | | |
| Boise, Idaho | | | | | i | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT N | IUMBER | |
| | | | | | | | |
| Combined Arms | Collective Training | ng E | acility | | | 1 | .60120 |
| | | | | | | | |
| 9. COST ESTI | MATES (CONTINUED) | | | | | | |
| 2. 30.2 = 22 = | () () () () () () () () () () | | | | | Unit | Cost |
| Item | | ттм | (M/E) | OTTA NITE TIVE | | COST | |
| TCEIII | | OIM | (M/E) | QUANTITY | | COSI | (\$000) |
| DDIMADY EACILI | TY (CONTINUED) | | | | | | |
| | | | (T.E.) | 106 60 / | 2501 | (20 76 | (60) |
| Tunnel (42" RC | | m | (LF) | 106.68 (| • | 639.76 | (68) |
| Wiring/Transit | te Duct (Power) | LN | | 1 | 2 | 260,500 | (261) |
| Data cable/Jur | nction Boxes | LN | | 1 | 4 | 165,500 | (466) |
| Power Centers/ | Transformers/Pane | LN | | 1 | 2 | 250,500 | (251) |
| Power & Comm 7 | renching | LN | | 1 | 3 | 320,800 | (321) |
| Cemetery | | LS | | | | | (188) |
| SDD and EPAct(|)5 | LS | | | | | (251) |
| | | | | | | Total | 1,806 |

REQUIREMENT: (CONTINUED)

land in the 5th year of a 50 year lease to the Federal Government.

CURRENT SITUATION: There are no facilities on this installation for troops to acquire and maintain the proficiency required in MOUT operations, within nine hours travel distance (limit specified in NGB/FORSCOM Reg 350-2) that meet SBCT training requirements. The nearest CACTF facility that meets current requirements is located on Fort Lewis, WA which is 570 miles from GFTA.

IMPACT IF NOT PROVIDED: If this project is not provided, it will be impossible for assigned units to acquire and maintain the proficiency required for combat units in an increasingly urban environment. This proficiency can only result from realistic training under simulated combat training. The only alternative (traveling to Fort Lewis) will result in increased costs and loss of valuable collective training time normally reserved for annual training. Overall readiness will be degraded regardless of the alternative used.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

| | | | | _ | |
|--|-----------------------|------------------------------|--------------|------------|----------------|
| 1.COMPONENT | EV 2010 MILTER | NDV CONCEDITORION DDO | | 2.DATE | |
| ARNG | FY 2010 MILITA | ARY CONSTRUCTION PRO | JECI DATA | 11 M7 | Y 2009 |
| 3.INSTALLATION AN | ND LOCATION | | | II MA | 1 2009 |
| Gowen Field | | | | | |
| Boise, Idaho | | | | | |
| 4.PROJECT TITLE | | | 5.PROJECT N | IUMBER | |
| Combined Arms | Collective Training | Facility | | 160 | 120 |
| | <u> </u> | | J. | | - |
| 12. SUPPLEME | NTAL DATA: | | | | |
| | mated Design Data: | | | | |
| (1) | Status: | | | | |
| | _ | ate | | | |
| | | te As Of 15 Sep 2008 | | | |
| | | te As Of 01 Jan 2009 | | | |
| | | te As Of 01 Oct 2009 | | | |
| | | te Date | | | |
| | | e Date Contract: Design-b | | 001 | 2009 |
| | (g) Type OI Design | Concract. Design-k | Jid-Dulla | | |
| (2) | Basis: | | | | |
| (- / | | finitive Design - (Y | ES/NO) N | | |
| | | as Most Recently Use | • | | |
| | (c) Percentage of | Design utilizing Sta | ındard Desig | ŋn | 0 |
| (3) | Total Design Cost (| (a) = (a) + (b) OR (d) + | ·(e): | (\$0 | 000) |
| (3) | | Plans and Specificat | | | • |
| | | gn Costs | | | |
| | | ost | | | |
| | | | | | |
| | (e) In-house | | | | |
| | | | | | |
| (4) | Construction Contra | ct Award | | <u>MAR</u> | 2010 |
| (5) | Construction Start. | | | APR | 2010 |
| (6) | Construction Comple | tion | | <u>OCT</u> | 2011 |
| | | | | | |
| | pment associated with | h this project which | n will be pr | covided fr | rom |
| other approp | priations: | | | | |
| | | | | al Year | |
| Equipment | | Procuring | | priated | Cost |
| Nomenclati | <u>ure</u> | <u>Appropriation</u> | <u>Or Re</u> | equested | <u>(\$000)</u> |
| Stationary | Infantry Targets (SI' | Г ОРА | 2011 | | 7 |
| | uman targets (SI | OPA OPA | 2011 | | 4 |
| | Armor Targets (SAT) | OPA | 2011 | | 8 |
| | h Simulators (MFS) | OPA | 2011 | | 2 |
| I/O Control | | OPA | 2011 | | 8 |
| | cts Simulators | OPA | 2011 | | 13 |
| | e Simulators | OPA | 2011 | | 6 |
| Computer Com | | OPA | 2011 | | 12 |
| _ | | | | | |

| 1.COMPONENT | | | | 2.DATE |
|-------------------|---------------|-----------------------|----------------|-------------|
| | FY 2010 | MILITARY CONSTRUCTION | I PROJECT DATA | |
| ARNG | | | | 11 MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | • |
| Gowen Field | | | | |
| Boise, Idaho | | | | |
| 4.PROJECT TITLE | | | 5.PROJECT N | IUMBER |
| | | | | |
| Combined Arms | Collective T | raining Facility | | 160120 |
| | | | | |
| | | | | |
| 12. SUPPLEMEN | NTAL DATA: (| CONTINUED) | | |
| Hand Held Co | ontrollers | OPA | 2011 | _ 6 |
| ATSC Targetr | ry Control UX | O Remova | 2011 | 10 |
| Environmenta | al Mitigation | | 2011 | . 75 |
| Video, Contr | rols & Camera | S | 2011 | 2,558 |
| | | | | |
| | | | TOT | TAL 2,709 |
| | | | | |

CFMO Name: Clayton B Anderson

| - | 201 E 01 E 01 | | | | | 0 53.000 | |
|-----|---|--|---|--|-------------------|--|--|
| ⊥. | COMPONENT | | | GUARD AND RESERVE | | 2. DATE | |
| | ARNG | | MILITAF | RY CONSTRUCTION | | 11 MAY 20 |)09 |
| _ | | | | | | | |
| 3. | INSTALLATION AND LO | | | | | 4. AREA CONS | |
| | Muscatatuck Urban T | ng Center | | INSNO= 18D99 | | COST INDE | EX |
| | Butlerville, Indian | а | | | | | . 99 |
| 5. | FREQUENCY AND TYPE | OF UTILIZATION | 1 | | | | |
| | Maneuver Training C | enter used for | weekend traini | ing 49 weekends per year | by 22 Batta | lions and 50 | |
| | Company-size units. | Used for Annu | al Training 14 | weeks per year by five | Brigade-size | units. | |
| | | | | | | | |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INSTAL | LATIONS WITHIN | 15 MILE RADIUS | | | |
| | ARNG Columbus, | IN | 28.00 miles | Readiness Center | 1,967 m2 | (21,169 SF) | 1979 |
| | ARNG North Vern | on, IN | 6.50 miles | Readiness Center | 1,055 m2 | (11,360 SF) |) 1950 |
| | ARNG Seymour, I | N | 22.00 miles | Readiness Center | 1,573 m2 | (16,933 SF) |) 1957 |
| | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRA | M: | | | | |
| | CATEGORY | | | | COST | DESIGN | STATUS |
| | CODE PROJECT TI | жт | | SCOPE | (\$000 | | CMPL |
| | | rms Collective | Trai 17 (| 009 m2 (183,081 SF) | 10,10 | | SEP 2009 |
| | 17901 Combined A | IND COTTECTIVE | : 1141 17,0 | 103,001 51) | 10,10 | 0 00N 2000 | SEF 2009 |
| Ω | STATE GUARD/RESERVE | FODCES FACTLE | TTEC BOXED DEC | MMENTATTAN | | | |
| ٥. | | | | INED BY THE STATE RESERV | E EODOEC | 03 Di | za 2000 |
| | | | | | | | EC 2008 |
| | | | .NT USE/EXPANSIC | ON. THE BOARD RECOMMENDA | TIONS ARE | (1 | Date) |
| | UNILATERAL CONSTRUC | ITON. | | | | | |
| | | | | | | | |
| 9. | LAND ACQUISITION RE | QUIRED | | | | | |
| | | | | | | | |
| | | | | | | | |
| | NONE | | | | | | 0 |
| | NONE | | | | | (Number | of acres) |
| | | | | | | (Number | |
| 10. | . PROJECTS PLANNED II | N NEXT FOUR YE | ZARS | | | (Number | r of acres) |
| 10. | . PROJECTS PLANNED I | N NEXT FOUR YE | YARS | | | (Numbei | |
| 10. | . PROJECTS PLANNED II | | CARS | | SCOPE | (Number | r of acres) |
| 10. | . PROJECTS PLANNED I | ITLE | CARS | | SCOPE | (Number | c of acres) |
| 10. | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness | <u>ITLE</u> Center | ARS ontainer Facilit | | SCOPE | (Number | c of acres) COST (\$000) |
| 10. | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness | ITLE Center Expansion & Co | | y | SCOPE | (Number | COST (\$000) 24,907 |
| 10 | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness | ITLE Center Expansion & Co Center | ontainer Facilit | су | SCOPE | (Number | COST (\$000) 24,907 |
| 10 | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness | ITLE Center Expansion & Co | ontainer Facilit | су | SCOPE | (Number | COST (\$000) 24,907 15,000 25,000 |
| 10) | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen | Center Expansion & Co Center t Processing F | ontainer Facilit Pacility | TY ATION (SRM): 1,89 | | (Number | COST (\$000) 24,907 15,000 25,000 |
| 10) | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen | Center Expansion & Co Center t Processing F | ontainer Facilit Pacility | - | | (Number | COST (\$000) 24,907 15,000 25,000 |
| 10 | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN | ITLE Center Expansion & Co Center t Processing F | ontainer Facilit Tacility I, AND MODERNIZA | - | 7 | | COST (\$000) 24,907 15,000 25,000 8,900 |
| 10) | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS B | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED | ontainer Facilit Tacility I, AND MODERNIZA | TION (SRM): 1,89 | 7 | | COST (\$000) 24,907 15,000 25,000 8,900 |
| 10) | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED | ontainer Facilit Tacility I, AND MODERNIZA | TION (SRM): 1,89 | 7 | | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BETHE ESTIMATED COST | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. | ontainer Facilit Facility I, AND MODERNIZA AND THE SITE IS | TION (SRM): 1,89 | 7 | | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS B | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. | ontainer Facilit Facility I, AND MODERNIZA AND THE SITE IS | TION (SRM): 1,89 | 7 | | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BETHE ESTIMATED COST | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC | ontainer Facility I, AND MODERNIZA AND THE SITE IS | TION (SRM): 1,89 | 7 ION OF THE P | ROPOSED PROJI | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 | ATION (SRM): 1,89 | 7 TON OF THE P | ROPOSED PROJI | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER TAL OFFICER | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 WANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT | 7 TON OF THE P | ROPOSED PROJI GUARD/RESERVI OFFICER I | COST (\$000) 24,907 15,000 25,000 8,900 |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BE THE ESTIMATED COST : PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 EMANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT CIVILIAN 0 | TOTAL | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 WANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT | 7 TON OF THE P | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BE THE ESTIMATED COST : PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 EMANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT CIVILIAN 0 | TOTAL | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BE THE ESTIMATED COST : PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 EMANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT CIVILIAN 0 | TOTAL | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BE THE ESTIMATED COST : PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 EMANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT CIVILIAN 0 | TOTAL | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |
| | PROJECTS PLANNED II CATEGORY CODE PROJECT T Readiness Railhead : Readiness Deploymen DEFERRED SUSTAINMEN A SITE SURVEY HAS BE THE ESTIMATED COST : PERSONNEL STRENGTH | Center Expansion & Co Center t Processing F T, RESTORATION EEN COMPLETED INDICATED. AS OF 15 DEC PER IAL OFFICER 0 C | ontainer Facility I, AND MODERNIZA AND THE SITE IS 2008 EMANENT E ENLISTED (| ATION (SRM): 1,89 S SUITABLE FOR CONSTRUCT CIVILIAN 0 | TOTAL | ROPOSED PROJI GUARD/RESERVI OFFICER I 1,182 | COST (\$000) 24,907 15,000 25,000 8,900 ECT AT |

| 1. COMPONENT | FY 2010 | GUARD AND R | ESERVE: | | 2. DATE | |
|------------------------|-----------------------------|---------------|---------|-----------------|---------------|-----------------|
| ARNG | | 'ARY CONSTRUC | | | 11 MAY 2 | 2009 |
| | | | | | | |
| 3. INSTALLATION AND LO | CATION | | | | | |
| Muscatatuck Urban Tr | ng Center | INSNO= 1 | 3D99 | | | |
| Butlerville, Indiana | a | | | | | |
| 2. RESERVE UNIT DATA | | | | | | |
| | | | | | | TH |
| UNIT DESIGNATION | | UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| | 38TH ID (M) 81ST TROOP COM | I | | | | 8,709 |
| OHIO - 37TH AR BDE, 3 | | | | | 0 | 0 |
| MICHIGAN - 46TH IN BI | | | | | 0 | 0 |
| ILLINOIS - 33D IN BDF | | | | | 0 | 0 |
| KENTUCKY - 149 AR BDI | E, 35 ID (M) | | | | 0 | |
| | | | | | 11,583 | 8,709 |
| | | | | Assig | ned/Authorize | ed: 75% |
| | AIRCRAFT | | | | | |
| | | | | | | |
| TYPE | | | | AUTHORIZED | <u> </u> | ACTUAL |
| WHEELED | | | | <u>22</u> 22 | | <u>22</u> 22 |
| TOTALS | | | | 22 | | 22 |
| 4. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | | | | | |
| | | | | (\$000) | | |
| A. AIR PO | OLLUTION | | | 0 | | |
| B. WATER | POLLUTION | | | 0 | | |
| C. OCCUPA | ATIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

PREVIOUS EDITIONS MAY BE USED.

DD FORM 1390s2

| 1.COMPONENT | | | | | | | | | 2.DATE | |
|----------------------|---------|--------------|------|----------|-------|--------------|--------------|----------|-----------|--------------|
| | FY 2 | 010 MILITA | RY | CONSTR | UCT | ION PROJE | CT DA | ATA | | |
| ARNG | | | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND L | OCATION | | | | | 4.PROJECT TI | TLE | | | |
| Muscatatuck Ur | | _ | | | | | | | | |
| Butlerville, I | Indian | a | | | | Combined | d Arn | ns Colle | ctive Tr | aining Fac |
| 5.PROGRAM ELEMENT | | 7.PR | OJEC | T NUMBER | | 8.PROJECT (| COST (\$000) | | | |
| | | | | | | | | | | |
| 0505896A | | 179 | | | | 180145 | | | 10,1 | 00 |
| | | | ç | COST ES | STIM2 | ATES | | | | |
| | ITEM | | UM | (M/E) | | QUAN | TITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | TY | | | | l | | | | | 8,758 |
| School, Bldg 2 | 23 | | m2 | (SF) | l | 2,643 | (| 28,448) | 376.74 | (996) |
| Residences (1 | .0 Bui | ldings) | m2 | (SF) | l | 1,858 | (| 20,000) | 968.75 | (1,800) |
| Businesses (4 | Build | ings) | m2 | (SF) | l | 8,982 | (| 96,686) | 419.79 | (3,771) |
| Townhouse | | | m2 | (SF) | l | 594.58 | (| 6,400) | 968.75 | (576) |
| Hotel, Bldg 22 | 2 | | m2 | (SF) | l | 2,642 | (| 28,443) | 419.79 | (1,109) |
| Total from C | Contin | uation page | | | 1 | | | | | (506) |
| SUPPORTING FAC | CILITI | <u>ES</u> | | | | | | | | 581 |
| Electric Servi | .ce | | LS | | l | | | | | (90) |
| Paving, Walks, | Curb | s & Gutters | LS | | 1 | | | | | (118) |
| Site Imp(12 | 20) Dei | mo() | LS | | l | | | | | (120) |
| Antiterrorism | Measu | res | LS | | l | | | | | (73) |
| Unit Staging A | area, | Gravel (200F | LS | | 1 | | | | | (180) |
| | | | | | l | | | | | |
| | | | | | l | | | | | |
| | | | | | l | | | | | |
| | | | | | | | | | | |
| ESTIMATED CONT | RACT | COST | | | | | | | | 9,339 |
| CONTINGENCY (| 5.00% |) | | | | | | | | 467 |
| SUBTOTAL | | | | | 1 | | | | | 9,806 |
| SUPV, INSP & C | VERHE. | AD (3.00%) | | | 1 | | | | | 294 |
| TOTAL REQUEST | | , | | | | | | | | 10,100 |
| - | | | 1 | | 1 | | | |] | • |

10.Description of Proposed Construction This project will provide the basis for a standardized Combined Arms Collective Training Facility, per Training Circular 25-8, to train squad through battalion sized elements in Military Operation in Urban Terrain (MOUT). This training facility will be capable of supporting multi-echelon situational training and field training exercises. This facility will accommodate Force on Force (FOF) with unlimited scenarios (offense, defense, stability and support). This phase will demilitarize buildings making the buildings safe for FOF operations, demilitarize tunnel/sewer system, install breathable walls, install loopholes and install mouse holes. Total number of buildings affected is twenty eight (28), plus tunnel/sewer system. Air conditioning: 20 tons.

11. REQ: NONE ADQT: NONE SUBSTD: NONE

PROJECT:

INSTALLED EQT-OTHER APPROP

REQUIREMENT: A 742 acre training site is required to adequately train soldiers in scenario driven, Force on Force, military tactics of Military Operations in Urban Terrain. The training site requires several buildings to replicate a typical urban setting. Among the structures being replicated need to be a school, church, hotel, warehouses, government building, service station, residences and businesses. Other recommended features could include tunnel/sewer system and four multi-story buildings configured with breathable

| 1.COMPONENT | | | • | | | | 2.DATE | |
|-------------------|---------------------|------|-----------|----------|-------|-------------|---------|----------|
| ļ | FY 2010 MIL: | ITAF | RY CONSTR | UCTION F | ?ROJE | CT DATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | <u></u> | |
| Muscatatuck Ur | rban Tng Center | | | | | | | |
| Butlerville, I | Indiana | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5.PROJECT N | IUMBER | |
| | | | | | | | | |
| Combined Arms | Collective Training | ng I | Facility | (CACTF | | | 1 | .80145 |
| | | | | | | | | |
| 9. COST ESTI | IMATES (CONTINUED) | | | | | | | |
| | | | | | | | Unit | Cost |
| Item | | UM | (M/E) | QUANT | ΓΙΤΥ | | COST | (\$000) |
| | | | | | | | | |
| PRIMARY FACILI | ITY (CONTINUED) | | | | | | | |
| Service Statio | on, Bldg 54 | m2 | (SF) | 288.37 | (| 3,104) | 419.79 | (121) |
| Shanty Town, F | ?h II | LS | | | | | | (140) |
| Tunnel Modific | cations, Steam & E | LS | | | | | | (96) |
| CACTF Internal | l Electrical Servi | LS | | | | | | (149) |
| | | | | | | | Total | 506 |

REQUIREMENT: (CONTINUED)

walls. Among those training at Camp Atterbury that will benefit from this facility are the; 38th Infantry Division, 76th Infantry Brigade (Sep), 81st Troop Command, 160th SOAR, 5th Special Forces Grp, USN Seal Sniper School, 138th Regiment (Combat Arms TASS), and numerous other units mobilizing through Camp Atterbury for deployment in the War on Terror.

CURRENT SITUATION: At present, Force on Force MOUT training at Camp Atterbury is accomplished using numerous buildings within the cantonment area which were not intended for such use. These facilities are not conducive to this type of training event because of labor intensive set-up time, limited application and the normal day-to-day operations being conducted within the installation's cantonment area that distract from the training value. The use of existing cantonment facilities, not designed for such training, is not cost effective and does not provide an efficient training resource. The diversion and use of post facilities intended for other purposes severely limits the ability of Camp Atterbury to concurrently support other usage and training events. The Muscatatuck Urban Training Center Annex offers the basic infrastructure for the development of a Combined Arms Collective Training Facility. This center's separation from the cantonment area of Camp Atterbury will provide realistic training while reducing training distracters, yet it's proximity to Camp Atterbury allows for the necessary administrative and logistical support. Lack of this range facility to support this training will seriously impact units' readiness.

IMPACT IF NOT PROVIDED: If this project is not provided, Camp Atterbury's ability to conduct effective individual through battalion level urban combat skills training will be severely impaired. Training so conducted without such a facility is not cost effective, and fails to meet the Army standard for such training as outlined in Training Circular (TC) 25-8. Desired levels of proficiency for the various training events will be unobtainable. Pre-mobilization individual and collective training readiness will be impaired. The facility is required to properly train, and formally evaluate, unit readiness.

<u>ADDITIONAL:</u> This project has been coordinated with the installation physical security plan, and no physical security measures are required. Alternative

| 1.COMPONENT | | | | | | | | 2.DATE | | |
|-------------------|-----------|--------|-------------|---------|--------|--------|----------|--------|--------|------|
| | FY | 2010 | MILITARY | CONSTRU | JCTION | PROJEC | r data | | | |
| ARNG | | | | | | | | 11 | MAY 2 | 1009 |
| 3.INSTALLATION AN | D LOCATIO | N | | | | | | • | | |
| Muscatatuck U | rban Tng | g Cent | er | | | | | | | |
| Butlerville, | Indiana | | | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5 | .PROJECT | NUMBER | | |
| | | | | | | | | | | |
| Combined Arms | Collect | ive T | raining Fac | cility | (CACTF | | | | 180145 | ; |

ADDITIONAL: (CONTINUED)

methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

CFMO Name: COL Jack E. Noel Phone Number: 317 247-3253

THIS PAGE INTENTIONALLY LEFT BLANK

| 1 | COMPONENT | Ī | T.T.Z. 0010 | CITADO AND DECEDITO | I | 2. DATE | |
|----|---|--|--|---------------------------------------|---------------------------------------|---|--|
| Τ. | | | | GUARD AND RESERVE | | | 00 |
| | ARNG | | MILITA | RY CONSTRUCTION | | 11 MAY 20 | US |
| 3 | INSTALLATION AND LO | L Catton | | | | 4. AREA CONS | אררידירו וקידי |
| ٥. | Hanscom Readiness (| | | INSNO= 25A20 | | COST INDE | |
| | Bedford, Massachuse | | | INSINO- ZSAZO | | 1. | |
| E | FREQUENCY AND TYPE | | ON | | | 1. | 12 |
| ٥. | | | | a two-day training as | ndomplir tiro ox t | broo timos po | x month |
| | NOTHAL AGHILLISCIACI | .oii live days | per week, with | a two-day training as | ssembly two of t | inee cines pe | I MOHUI. |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INST | ALLATIONS WITHIN | 15 MILE RADIUS | | | |
| | ARNG Milford, M | | 3.00 miles | | 2,619 m2 | (28,187 SF) | 1913 |
| | ARNG Framingham | | 10.00 miles | - | 1,887 m2 | | |
| | ARNG Northbridg | | 11.00 miles | - | 1,403 m2 | | |
| | ARNG Natick, MA | | 12.00 miles | - | 2,541 m2 | | |
| | | | | - <u>-</u> | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROG | RAM: | | | | |
| | CATEGORY | | | | COST | DESIGN | STATUS |
| | CODE PROJECT TI | TLE | | SCOPE | (\$000 |)) START | CMPL |
| | | | ers Cent 9, | 059 m2 (97,506 SF) | | | |
| | | | | | | | |
| 8. | STATE GUARD/RESERVE | FORCES FACI | LITIES BOARD REC | OMMENDATION | | | |
| | FACILITIES IDENTIFI | ED IN ITEM # | 6 HAVE BEEN EXAM | INED BY THE STATE RES | SERVE FORCES | 09 DE | C 2008 |
| | FACILITIES BOARD FO | R POSSIBLE J | OINT USE/EXPANSI | ON. THE BOARD RECOMME | NDATIONS ARE | (D | ate) |
| | JOINT CONSTRUCTION. | | | | | | |
| | | | | | | | |
| | NONE | | | | | | 0 |
| | NONE | | | | | (Number | 0 of acres) |
| 10 | NONE PROJECTS PLANNED I | N NEXT FOUR | YEARS | | | (Number | |
| 10 | | IN NEXT FOUR | YEARS | | | (Number | |
| 10 | . PROJECTS PLANNED I | | YEARS | | SCOPE | (Number | of acres) |
| 10 | PROJECTS PLANNED I CATEGORY CODE PROJECT I | | | | SCOPE | (Number | of acres) |
| 10 | PROJECTS PLANNED I CATEGORY CODE PROJECT I | CITLE Center Add/ | | | SCOPE | (Number | COST (\$000) |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness 17180 Readiness | CITLE Center Add/ | Alt | | SCOPE | (Number | COST (\$000) 27,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness 17180 Readiness | TITLE : Center Add/ : Center | Alt | | SCOPE | (Number | COST (\$000) 27,000 9,000 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai | CITLE Center Add/ Center ning Equipme | Alt | ATION (SRM): | SCOPE 0 | (Number | COST (\$000) 27,000 9,000 22,273 |
| 10 | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness 17180 Readiness Unit Trai RTI | CITLE Center Add/ Center ning Equipme | Alt | ATION (SRM): | | (Number | COST (\$000) 27,000 9,000 22,273 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E | CITLE 5 Center Add/ 5 Center ning Equipme II, RESTORATI BEEN COMPLETE | Alt nt ON, AND MODERNIZ | ATION (SRM): S SUITABLE FOR CONSTR | 0 | | COST (\$000) 27,000 9,000 22,273 18,962 |
| 10 | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN | CITLE 5 Center Add/ 5 Center ning Equipme II, RESTORATI BEEN COMPLETE | Alt nt ON, AND MODERNIZ | , | 0 | | COST (\$000) 27,000 9,000 22,273 18,962 |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST | CITLE Center Add/ Center ning Equipme T, RESTORATI EEEN COMPLETE INDICATED. | Alt ont ON, AND MODERNIZ D AND THE SITE I | , | 0 | | COST (\$000) 27,000 9,000 22,273 18,962 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E | CITLE Center Add/ Center ning Equipme T, RESTORATI EEEN COMPLETE INDICATED. | Alt ont ON, AND MODERNIZ D AND THE SITE I | , | 0 | | COST (\$000) 27,000 9,000 22,273 18,962 |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST | CITLE Center Add/ Center Cente | Alt ON, AND MODERNIZ D AND THE SITE IN | , | 0 SUCTION OF THE F | PROPOSED PROJE | COST (\$000) 27,000 9,000 22,273 18,962 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST | CITLE Center Add/ Center ning Equipme T, RESTORATI EEEN COMPLETE INDICATED. I AS OF 06 NO | Alt ont on, and moderniz d and the site in v 2008 | S SUITABLE FOR CONSTR | 0 RUCTION OF THE F | PROPOSED PROJE | COST (\$000) 27,000 9,000 22,273 18,962 |
| | . PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE | CITLE S Center Add/ S Center ning Equipme II, RESTORATI SEEN COMPLETE INDICATED. I AS OF 06 NO P OTAL OFFICE | Alt ON, AND MODERNIZ D AND THE SITE IN V 2008 ERMANENT ER ENLISTED | S SUITABLE FOR CONSIF | 0 RUCTION OF THE F | PROPOSED PROJE GUARD/RESERVE OFFICER E | COST (\$000) 27,000 9,000 22,273 18,962 |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE AUTHORIZED | CITLE Center Add/ Center IT, RESTORATI EEEN COMPLETE INDICATED. AS OF 06 NO P OTAL OFFICE 0 | Alt ON, AND MODERNIZ D AND THE SITE IS V 2008 PERMANENT EER ENLISTED 9 | S SUITABLE FOR CONSIF | 0 EUCTION OF THE F TOTAL 300 | PROPOSED PROJE GUARD/RESERVE OFFICER E 168 | COST (\$000) 27,000 9,000 22,273 18,962 CCT AT |
| | . PROJECTS PLANNED I CATEGORY | CITLE S Center Add/ S Center ning Equipme II, RESTORATI SEEN COMPLETE INDICATED. I AS OF 06 NO P OTAL OFFICE | Alt ON, AND MODERNIZ D AND THE SITE IN V 2008 ERMANENT ER ENLISTED | S SUITABLE FOR CONSIF | 0 RUCTION OF THE F | PROPOSED PROJE GUARD/RESERVE OFFICER E | COST (\$000) 27,000 9,000 22,273 18,962 CT AT |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE AUTHORIZED | CITLE Center Add/ Center IT, RESTORATI EEEN COMPLETE INDICATED. AS OF 06 NO P OTAL OFFICE 0 | Alt ON, AND MODERNIZ D AND THE SITE IS V 2008 PERMANENT EER ENLISTED 9 | S SUITABLE FOR CONSIF | 0 EUCTION OF THE F TOTAL 300 | PROPOSED PROJE GUARD/RESERVE OFFICER E 168 | COST (\$000) 27,000 9,000 22,273 18,962 CCT AT |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE AUTHORIZED | CITLE Center Add/ Center IT, RESTORATI EEEN COMPLETE INDICATED. AS OF 06 NO P OTAL OFFICE 0 | Alt ON, AND MODERNIZ D AND THE SITE IS V 2008 PERMANENT EER ENLISTED 9 | S SUITABLE FOR CONSIF | 0 EUCTION OF THE F TOTAL 300 | PROPOSED PROJE GUARD/RESERVE OFFICER E 168 | COST (\$000) 27,000 9,000 22,273 18,962 CCT AT |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE AUTHORIZED | CITLE Center Add/ Center IT, RESTORATI EEEN COMPLETE INDICATED. AS OF 06 NO P OTAL OFFICE 0 | Alt ON, AND MODERNIZ D AND THE SITE IS V 2008 PERMANENT EER ENLISTED 9 | S SUITABLE FOR CONSIF | 0 EUCTION OF THE F TOTAL 300 | PROPOSED PROJE GUARD/RESERVE OFFICER E 168 | COST (\$000) 27,000 9,000 22,273 18,962 CCT AT |
| | PROJECTS PLANNED I CATEGORY CODE PROJECT I 17180 Readiness Unit Trai RTI DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE AUTHORIZED | CITLE Center Add/ Center IT, RESTORATI EEEN COMPLETE INDICATED. AS OF 06 NO P OTAL OFFICE 0 | Alt ON, AND MODERNIZ D AND THE SITE IS V 2008 PERMANENT EER ENLISTED 9 | S SUITABLE FOR CONSIF | 0 EUCTION OF THE F TOTAL 300 | PROPOSED PROJE GUARD/RESERVE OFFICER E 168 | COST (\$000) 27,000 9,000 22,273 18,962 CT AT |

| 1. COMPONENT | 177 JO | חווג ממוזים 10 | DECEDITE | | 2. DATE | |
|--|---------------------------|-------------------------------|----------|--------------------------|----------------------|----------|
| ARNG | | 10 GUARD AND ITARY CONSTRU | | | 2. DATE 11 MAY 20 | 109 |
| TIMO. | MITT | TIPICI CONDIRC | /CI TOIN | | II MAI 20 | , |
| 3. INSTALLATION AND LO | CATION | | | | | |
| Hanscom Readiness Co | enter | INSNO= | 25A20 | | | |
| Bedford, Massachuset | tts | | | | | |
| .2. RESERVE UNIT DATA | | | | | | |
| | | | | | STRENGI | |
| UNIT DESIGNATION | | UIC | TSPN | | | ACTUAL |
| State Area Command, I | | W8A6AA | 56751 | NGW8A6AA | 280 | 315 |
| Recruiting and Retent | | W777AA | 21.400 | NGW777AA | 87 | 87 21 |
| 101st Finance Detachr Information Operation | | WTAZAA W8PMPA | 31400 | 14423L000100 NGW8MPAA | 21 10 | 4 |
| 65th Press Camp Head | | WIMSAA | 3/15/01 | 45423LNG01 | 33 | 33 |
| 567th Air National G | | WINDAA | 34301 | 43423LINGU1 | 36 | 28 |
| 312th Engineering Ins | | | | | 113 | |
| Jizai mgincering in | scarracion bquaron | | | | 580 | 589 |
| | | | | | 500 | 303 |
| | | | | Assig | gned/Authorized | d: 101% |
| .3. MAJOR EQUIPMENT ANI | D AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZED | ΔC | TUAL |
| WHEELED | | | | 24 | AC | 24 |
| ,, | | | | 0 | | 0 |
| | | | | 0 | | 0 |
| | | | | 0 | | 0 |
| | | | | 0 | | 0 |
| TOTALS | | | | 24 | | 24 |
| | ION AND SAFETY DEFICIENCE | ES | | | | |
| | | | | (\$000) | | |
| A. AIR PO | OLLUTION | | | 0 | | |
| B. WATER | POLLUTION | | | 0 | | |
| C. OCCUPA | ATIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| | | | | | | | | | 1 - | |
|---------------------------|------------------------|-------------------|-----------|--------------------------------|---|---------------|-------------|--------------|-----------|---------------|
| 1.COMPONENT | 7:35 C | 010 MITTON | . D. 7. C | | · • • • • • • • • • • • • • • • • • • • | אמד אמר זיי | יגרו ייי | <u></u> | 2.DATE | |
| 7 DATO | FY 2 | 010 МІТІТІА | RY C | ONSIK | (UCI | 'ION PROJEC' | 1 DA | AΤΆ | 11 | 37777 0000 |
| ARNG 3.INSTALLATION AND L | OCIVITANI OCIVITANI | | | | | 4 DD△T₽∂₽ ₽Т¶ | | | 11 | MAY 2009 |
| | | | | | | 4.PROJECT TIT | .L.E. | | | |
| Hanscom Readin | | | | | | | | | ~ | (|
| Bedford, Massa | ichuse | 1 | | ——— | | Armed For | rce | | | (JFHQ) |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.PROJECT NUMBER 8.PROJECT COS | | | COST (ŞUUU) | | | |
| | | 171 | | | | 353335 | ļ | | 20.0 | |
| 0505896A | | 171 | | COOR E | ALL THE | 250087 | | | 29,0 | 00 |
| | | | у. | .COST E | STIM | | | | | • |
| | ITEM | | UM | (M/E) | - | QUANTI | ITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | | | | \ | | 2.050 | | := = = 2.6.\ | 2 000 | 21,349 |
| Readiness Cent | er | | | (SF) | | 9,059 | (| 97,506) | | |
| Flagpole | _ | | LS | | | - | | | | (70) |
| Energy Managem | | ontrol Syste | | | | - | | | | (490) |
| SDD and EPActO | | | LS | | | - | | | | (400) |
| Antiterrorism | Measu | res | LS | | | - | | | | (400) |
| | | | | | | | | | | |
| SUPPORTING FAC | | <u>ES</u> | | | | | | | | 5,204 |
| Electric Servi | | | LS | | | - | | | | (175) |
| Water, Sewer, | | | LS | | | - | | | | (260) |
| Paving, Walks, | | | LS | | | - | | | | (776) |
| Site Imp(2,50 |)9) De | mo() | LS | | | - | | | | (2,509) |
| Antiterrorism | Measu | res | LS | | | - | | | | (914) |
| Other | | | LS | | | - | | | | (570) |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| ESTIMATED CONT | RACT | COST | | | 1 | | | | | 26,553 |
| CONTINGENCY (| | | | | | | | | | 1,328 |
| SUBTOTAL | . | 1 | | | | | | | | 27,881 |
| SUPV, INSP & C | WERHE | VD (3 UU%) | | | | | | | | 836 |
| TOTAL REQUEST | / V 1111111. | AD (3.000) | | | | | | | | 28,717 |
| TOTAL REQUEST | / POIIN | י חבים / | | | | | | | | 29,000 |
| ~ | - | • | | | | | | | | |
| INSTALLED EQT- | | | | -11,, | ۵۵, | signed Jo: | | Forgog | Tandanan | (0) |
| | | _ | - | _ | | _ | | | _ | |
| permanent masc | - | | | | | _ | | | | |
| and mechanical | | | | | | | | | | |
| Supporting fac | | | | | | | _ | | _ | _ |
| access roads a | | | | | | | | | | |
| flammable mate | | | | | | | | | | ty, and |
| sidewalks. Ext | | | | | | | | | | |
| utilities from | | | | | | | | | | |
| foundation des | | | | | | | | | | |
| will be incorp | orate | d into desigr | ıin | cludi | ing | maximum i | feas | sible sta | andoff d | istance. |
| from roads, pa | ırking | areas, and τ | /ehi | cle t | ınlo | bading are | eas, | , berms, | heavy | |
| landscaping, a | and bo | llards to pre | even' | t acc | cess | s when sta | ando | off dista | ance can | not be |
| maintained. Co | st ef | fective energ | Jy C | onser | cvir | ng feature | es v | vill be | incorpor | ated |
| into design an | nd sta | ndard HVAC/MF | IP s | yster | ns o | commission | ning | y will be | e includ | ed. |
| Existing parki | | | | | | | | | | |
| utilize existi | | | | | | | | | | |
| construction c | | | | | | | | - | | |
| | | | _ | , | | | | | | |
| 11. REQ: | 25 | ,520 m2 ADQT | r: | | | NONE | St | JBSTD: | | NONE |
| | | ect is to con | | uct t | o t | | | | tional G | |

45

| 1.COMPONENT | | | | | | 2.DATE | | |
|-------------------|---------------|----------|--------------|--------|-------------|--------|-------|------|
| ARNG | FY 2010 | MILITARY | CONSTRUCTION | PROJEC | CT DATA | 1: | 1 MAY | 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | | |
| Hanscom Readir | ness Center | | | | | | | |
| Bedford, Massa | achusetts | | | | | | | |
| 4.PROJECT TITLE | | | | í | 5.PROJECT N | NUMBER | | |
| Armed Force Re | eserve Center | (JFHO) | | | | | 25008 | 7 |

PROJECT: (CONTINUED)

Joint Force Headquarters. The JFHQ and its supporting units are located at the site purchased by the state. (Current Mission)

REQUIREMENT: This facility is required to house all elements of the State Area Command MAARNG HQ, Recruiting and Retention Command, Information Operations Support Team, 101st Finance Management Detachment, and the 65th Press Camp Headquarters. Also, this facility houses the Massachusetts Air National Guard Headquarters, 312th Engineering Installation Squadron, and the 567th Air National Guard Band. These units will have an authorized strength of 610 Personnel. The Armed Forces Reserve Center will provide necessary administrative training and storage areas required to achieve proficiency in required training tasks.

<u>CURRENT SITUATION:</u> The HHD JFHQ needs to meet the requirements for the units included in this program. The units assigned to the facility do not have adequate administrative space, class rooms, supply rooms, shower and locker rooms, technical space, and parking areas.

IMPACT IF NOT PROVIDED: Failure to provide for this JFRC at this time will result in the degradation of readiness support to the units of this State, the increased cost for construction of replacement facilities in the future and the continued loss in operational effectiveness as a result of widely dispersed command and support elements. This project will contribute more to readiness than any other project proposed in the last 10 years.

<u>ADDITIONAL:</u> This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (a) | Design | Start | Date | | | OCT 2007 |
|-----|--------|-------|------|---------|------------|----------|
| (1) | | . ~ | | 05 15 0 | 0000 (5000 | 2.5 |

- (b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... 35 (c) Percent Complete As Of 01 Jan 2009 (BDGT YR).... 65
- (d) Percent Complete As Of 01 Oct 2009 (PROG YR)....
- (e) Concept Complete Date..... <u>MAY 2008</u>
- (f) Design Complete Date..... OCT 2009
- (g) Type of Design Contract: Design-bid-build
- (2) Basis:
 - (a) Standard or Definitive Design (YES/NO) N
 - (b) Where Design Was Most Recently Used

| 1.COMPONENT | | | 2.DATE | | |
|---|--|-------------------|----------------|--------------|--|
| FY 2010 MILITARY CONSTRUCTION PROJECT DA | | CT DATA | | | |
| ARNG | | | 11 MAY 2009 | | |
| 3.INSTALLATION AND LOCATION | | | | | |
| Hanscom Readiness Center | | | | | |
| Bedford, Massachusetts | | | | | |
| 4.PROJECT TITLE | | 5.PROJECT NUMBER | | | |
| | | | | | |
| Armed Force Reserve Center (JFHQ) | | 250087 | | | |
| Timed force Reserve center (orng) | | | | | |
| 12. SUPPLEMENTAL DATA: (Continued) | | | | | |
| | | | | | |
| A. Estimated Design Data: (Continued) | | | | | |
| | | | | _ | |
| | (c) Percentage of Design utilizing Stand | lard Desig | n | 0 | |
| | | | | | |
| (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): $ (\$000) $ | | | | | |
| (a) Production of Plans and Specifications | | | | | |
| | (b) All Other Design Costs | | 2 | <u>,284</u> | |
| | (c) Total Design Cost | | 2 | ,284 | |
| | (d) Contract | | | 761 | |
| | (e) In-house | | | | |
| | (-, | | | , | |
| (4) | (4) Construction Contract Award | | | | |
| (4) Construction Contract Award | | | | | |
| (5) | Construction Start | | MAD | 2010 | |
| (5) | Construction Start | | <u>MAR</u> | 2010 | |
| (-) | | | | 0011 | |
| (6) | Construction Completion | | <u>DEC</u> | 2011 | |
| | | | | | |
| | | | | | |
| B. Equipment associated with this project which will be provided from | | | | | |
| other appr | opriations: | | | | |
| | | Fiscal Year | | | |
| Equipmen | Procuring | Appropriated Cost | | Cost | |
| Nomencla | _ | | <u>quested</u> | (\$000) | |
| | | | | | |
| NONE | | | | | |
| NONE | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

CFMO Name: LTC THOMAS HARROP

THIS PAGE INTENTIONALLY LEFT BLANK

| 1 | COMPONENT | | EV 2010 | מוא מפעוד | O RESERVE | 1 | 2. DATE | | |
|----|--------------------------|--------------------------|--------------------------|-------------|------------------|-------------------|----------------------|----------------|--|
| Τ. | | | | | | | | 200 | |
| | ARNG | | MILITA | RY CONSTI | RUCTION | | 11 MAY 20 | 009 | |
| 2 | INSTALLATION AND LC | YCZATITOMI | | | | | A ADEA CONT | orio TorritONT | |
| ٥. | | | | TATORIO | 07670 | | 4. AREA CONSTRUCTION | | |
| | Arden Hills Army Tr | | | INSNO: | = 27670 | | COST INDEX | | |
| | Arden Hills, Minnes | | | | | | 1 | .09 | |
| 5. | FREQUENCY AND TYPE | OF UTILIZATI | COM | | | | | | |
| | NORMAL ADMINISTRATI | VE DUTIES MO | NDAY THRU FRIDAY | , WITH T | WO DAY TRAINING | ASSEMBLIES (| ONCE OR TWICE | PER MONTH | |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INST | CALLATIONS WITHIN | 15 MILE | RADIUS | | | | |
| | ARNG Anoka, | | 10.00 miles | READIN | ESS CENTER | 1,391 m2 | (14,972 SF |) 1954 | |
| | ARNG Brooklyn P | Park, | 25.00 miles | READIN | ESS CENTER | 2,316 m2 | (24,925 SF |) 1986 | |
| | ARNG Roseville, | | 10.00 miles | READIN | ESS CENTER | 3,718 m2 | (40,017 SF |) 1984 | |
| | | | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROC | RAM: | | | | | | |
| | CATEGORY | | | | COS | | STATUS | | |
| | CODE PROJECT TI | TLE | | SC | OPE | (\$00) | O) START | <u>CMPL</u> | |
| | 17180 Readiness | Center PH II | 2, | 759 m2 | (29,702 SF) | 6,7 | 00 FEB 2008 | DEC 2008 | |
| | | | | | | | | | |
| 8. | STATE GUARD/RESERVE | | | | | | | | |
| | FACILITIES IDENTIFI | ED IN ITEM # | 6 HAVE BEEN EXAM | INED BY | THE STATE RESERV | E FORCES | <u>12 00</u> | CT 2008 | |
| | FACILITIES BOARD FO | OR POSSIBLE C | OINT USE/EXPANSI | ON. THE | BOARD RECOMMENDA | TIONS ARE | (1 | Date) | |
| | UNILATERAL CONSTRUC | CTION. | | | | | | | |
| | | | | | | | | | |
| 9. | LAND ACQUISITION RE | EQUIRED | | | | | | | |
| | | | | | | | | | |
| | NONE | | | | | | | 0 | |
| | | | | | | | (Number | r of acres) | |
| | | | | | | | | | |
| 10 | . PROJECTS PLANNED I | N NEXT FOUR | YEARS | | | | | | |
| | CATEGORY | | | | | | | COST | |
| | CODE PROJECT I | TITLE | | | | SCOPE | | (\$000) | |
| | 178 Infantry | Squad Battle | e Course | | | | | 3,800 | |
| | _ | connaisance F | | | | | | 20,000 | |
| | 171 Readiness | | wige . | | | | | 17,021 | |
| | 1/1 Neadiless | Center | | | | | | 17,021 | |
| | DEFERRED SUSTAINMEN | ייי סוגיפיזי∩סאייי | ON AND MODERNITS | יארד∩אז (פו | OM) • | 0 | | | |
| | DELEMENT SOSTATIVITATION | II, KESIOKAII | ON, AND HODERNIZ | ATTON (SI | M1) • | O | | | |
| | A SITE SURVEY HAS B | ידיים. זכואור∕י∩ ואיקים: | ד יויידוף יוויים מועם מי | S SIITTARI | F FOR CONSTRUCT | יד∩ות ∩ודי ידור ו | TARG MIPAGARG | ייי ∆יי | |
| | | | THE SILE I | S SULIABI | LE FOR CONSTRUCT | ION OF THE | PROPOSED PROUI | ECI AI | |
| | THE ESTIMATED COST | INDICATED. | | | | | | | |
| 11 | . PERSONNEL STRENGTH | AS OF 15 JA | M 2009 | | | | | | |
| | | | | | | | | | |
| | | I | PERMANENT | | | | GUARD/RESERVI | <u> </u> | |
| | TC | TAL OFFIC | CER ENLISTED | CIVILIAN | | TOTAL | OFFICER 1 | ENLISTED | |
| | AUTHORIZED | 6 | 0 6 | 0 | | 216 | 11 | 205 | |
| | ACTUAL | 6 | 0 6 | 0 | | 216 | 11 | 205 | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| i | | | | | | | | | |

| 1. COMPONENT | T-7/ 001 | 0 GUARD AND R | rerova: | | 2. DATE | |
|------------------------|----------------------------|---------------|-------------------|-------------------|-------------------|---------------|
| ARNG | | | 2. DATE 11 MAY | 2009 | | |
| PITTO | HILLI | TARY CONSTRUC | 11\square | | II IMI | 2007 |
| 3. INSTALLATION AND LO | CATION | | | | ! | |
| Arden Hills Army Tr | aining Site | INSNO= 2 | 7670 | | | |
| Arden Hills, Minnes | ota | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STREN | GTH |
| UNIT DESIGNATIO | N | UIC | | MTOE/TDA | <u>AUTHORIZED</u> | ACTUAL |
| 2/135th Fwd Sup Co | | G63012 | | 63337G70010 | 127 | 127 |
| 213th Per Co | | G12003 | 3034 | 12410G10010 | | 89 |
| | | | | | 216 | 216 |
| | | | | Assig | med/Authoriz | ed: 100% |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | |
| TYPE | | | | <u>AUTHORIZED</u> | | <u>ACTUAL</u> |
| WHEELED | | | | 69 | | 67 |
| TRAILERS | | | | 39 | | 39 |
| FUEL & M | 977 HEMIT | | | 2 | | 2 |
| TOTALS | | | | 110 | | 108 |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIE | S | | | | |
| | | | | (\$000) | | |
| A. AIR P | OLLUTION | | | 0 | | |
| B. WATER | POLLUTION | | | 0 | | |
| C. OCCUP. | ATIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

PREVIOUS EDITIONS MAY BE USED.

DD FORM MAY 78 1390s2

50

| 1.COMPONENT | | | | | | | | 2.DATE | | | |
|-----------------------------------|-----------------------|---------|-----------------------|----------|--------|--------------------------|---------|--------------|--------------|--|--|
| | FY 2010 | MILITA | RY (| CONSTR | RUCTI | ON PROJECT I | DATA | | | | |
| ARNG | | | | | | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND L | | | | | 4 | PROJECT TITLE | | | | | |
| Arden Hills Ar | - | Site | | | | | | | | | |
| Arden Hills, M | innesota | | Readiness Center Phas | | | | | | se II | | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | CODE | | 7.PR | ROJECI | ECT NUMBER 8.PROJECT COS | | COST (\$000) | | | |
| | | | | | | | | | | | |
| 0505896A | 17 | 71 | | | | 270261 | | 6,7 | 00 | | |
| | | | 9 | .COST ES | STIMA' | TES | | | | | |
| | ITEM | | UM | (M/E) | | QUANTITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILI | | | | | | | | | 5,151 | | |
| Readiness Cent | | | | (SF) | | 637.13 (| 6,858) | | | | |
| Controlled Was | - | | | (SF) | | 27.87 (| 300) | | | | |
| Unheated Metal | _ | _ | | | | 52.58 (| 566) | · · | | | |
| ARNG Unhe Enclos/Shed Veh Stor | | | m2 | (SF) | | 2,042 (| 21,978) | 1,649 | (3,366) | | |
| Loaoding Dock (Less Access) | | | LS | | | | | | (100) | | |
| Total from Continuation page | | | | | | | | | (254) | | |
| SUPPORTING FAC | <u>ILITIES</u> | | | | | | | | 1,041 | | |
| Electric Servi | ce | | LS | | | | | | (25) | | |
| Water, Sewer, | Gas | | LS | | | | | (65) | | | |
| Paving, Walks, | Curbs & Gutt | ers | LS | | | | | | (421) | | |
| Storm Drainage | | | LS | | | | | | (75) | | |
| Site Imp(30 | 5) Demo(|) | LS | | | | | | (305) | | |
| Antiterrorism | Measures | | LS | | | | | | (135) | | |
| Exterrior Fire | Protection | | LS | | | | | | (15) | | |
| | | | | | | | | | | | |
| ESTIMATED CONT | דאפיד פספיד | | | | | | | | 6,192 | | |
| | 5.00%) | | | | | | | | 310 | | |
| SUBTOTAL | J. 00 6 / | | | | | | | | 6,502 | | |
| SUPV, INSP & C | ΛΕΒΉΕ <i>Σ</i> Ο (3 (| ۱۸۶۱ | | | | | | | 195 | | |
| TOTAL REQUEST | VERTIEAD (3.0 | , 0 %) | | | | | | | 6,697 | | |
| TOTAL REQUEST | (BUINDED) | | | | | | | | 6,700 | | |
| INSTALLED EQT- | • | | | | | | | | (0) | | |
| TINDIVIDED EXT | OTTIPIV WEEKOB | | 1 | | 1 | | | 1 | (0) | | |

Of permanent masonry type construction, brick and concrete block units with concrete floors, single ply membrane roof, with mechanical and electrical equipment. Outside supporting facilities include privately-owned vehicle parking, fencing, sidewalks, exterior fire protection, outside lighting, access roads, detached facility sign and flagpole. Physical security measures will be incorporated into design including maximum feasible standoff distances from roads and parking areas, with use heavy landscaping and bollards to prevent access when standoff distances cannot be maintained. Cost effective energy conserving features will be incorporated into design, including an energy management control system and high efficiency electric motors, lighting and HVAC systems. Phase II will consist of 7724 sf of primary facility, military vehicle parking, unheated storage, Military Vehicle Storage Building, loading ramp, and security lighting. Note: Offset demolition will be accomplished in Phase I of this project.

11. REQ: 5,679 m2 ADQT: NONE SUBSTD: NONE PROJECT: This project is to construct a Readiness Center of permanent type construction to serve the peace time missions of the assigned units. The functional space will permit all personnel to perform the necessary tasks that

| 1.COMPONENT | | | | | | 2.DATE | | | |
|------------------------|--------------------|------|-----------|--------------|-------------|--------|----------|--|--|
| | FY 2010 MILI | [TAR | Y CONSTRU | UCTION PROJE | CT DATA | | | | |
| ARNG | | | | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AN | D LOCATION | | | | | | | | |
| Arden Hills Ar | rmy Training Site | | | | | | | | |
| Arden Hills, Minnesota | | | | | | | | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT N | UMBER | | | |
| | | | | | | | | | |
| Readiness Cent | ter Phase II | | | | | | 270261 | | |
| | | | | | | | | | |
| 9. COST ESTI | IMATES (CONTINUED) | | | | | | | | |
| | | | | | | Unit | Cost | | |
| Item | | UM | (M/E) | QUANTITY | | COST | (\$000) | | |
| | | | | | | | | | |
| PRIMARY FACILI | ITY (CONTINUED) | | | | | | | | |
| Loading Ramp (| (Less Access) | LS | | | | | (75) | | |
| Flagpole | | LS | | | | | (20) | | |
| Detached Facil | lity Sign | LS | | | | | (8) | | |
| Energy Manager | ment Control Syste | LS | | | | | (25) | | |
| SDD and EPAct(|)5 | LS | | | | | (26) | | |
| Antiterrorism | Measures | LS | | | | | (100) | | |
| | | | | | | Total | 254 | | |

PROJECT: (CONTINUED)

will improve and sustain the assigned units' readiness posture. The proposed building site is currently on federal land licensed to the state. (New Mission)

REQUIREMENT: This facility is required to house all elements of FSC 2/135 Cab and 213th Per Co. These units have a required strength of 127 and 89 soldiers respectively. The Readiness Center will provide the necessary administrative, training and storage areas required to achieve and sustain proficiency in required training tasks. A state licensed site is available for this project.

<u>CURRENT SITUATION:</u> The identified units are part of the Grow the Army. Until a facility can be constructed this unit will be temporarily sharing a facility that was constructed in 1964 to house 55 soldiers. This facility is short in all authorized criteria spaces outlined in NG Pam 415-12, dated 30 April 2007 and is in need of extensive renovation to meet current Building, Life Safety and Environmental codes/regulations/laws.

IMPACT IF NOT PROVIDED: These units' ability to meet their readiness, recruiting and retention, and training objectives will be adversely affected if the personnel are not provided with an adequate and functional facility. Delays in the funding of this project will force the use of an inadequate facility and the existing facilities deficiencies will continue to negatively impact troop readiness and morale. The lack of proper and adequate training, storage and administrative areas will impair the attainment of required readiness training levels.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components.

| 1.COMPONENT | FY 2010 MILITARY CONSTRUCTION PROJE | 2.DATE |
|-------------------|--|---|
| ARNG | TI ZUIU MINIMU CONDINOCIICI. INCOL | 11 MAY 2009 |
| 3.INSTALLATION AN | ID LOCATION | |
| | rmy Training Site | |
| Arden Hills, N | Minnesota | |
| 4.PROJECT TITLE | | 5.PROJECT NUMBER |
| Dardinaga Cani | hara Dhaga II | 270261 |
| Readiness Cent | ter Phase II | 270261 |
| ADDITIONAL: | (CONTINUED) | |
| | rinciples, to include Life Cycle cost-effe | ective practices, will |
| | into the design, development, and constru | |
| accordance wit | th Executive Order 13423, 10 USC 2802(c), | and other applicable |
| laws and Execu | ative Orders. | |
| 10 0-1001-0401 | | |
| | NTAL DATA: | |
| A. Estir | mated Design Data: Status: | |
| (± / | (a) Design Start Date | FEB 2008 |
| | (b) Percent Complete As Of 15 Sep 2008 (| • |
| | (c) Percent Complete As Of 01 Jan 2009 (| |
| | (d) Percent Complete As Of 01 Oct 2009 (| , |
| | (e) Concept Complete Date | |
| | (f) Design Complete Date | |
| | (g) Type of Design Contract: Design-bid | l-build |
| (2) | Basis: | |
| (4) | (a) Standard or Definitive Design - (YES | S/NO) N |
| | (b) Where Design Was Most Recently Used | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | (4) | |
| | (c) Percentage of Design utilizing Stand | lard Design0 |
| (2) | T : 3 D = - C = - (-) = (-) : (b) OD (-) : (a) | (6000) |
| (3) | Total Design Cost $(c) = (a)+(b)$ OR $(d)+(e)$ (a) Production of Plans and Specification | |
| | (b) All Other Design Costs | |
| | (c) Total Design Cost | |
| | (d) Contract | |
| | (e) In-house | |
| | (6) | |
| (4) | Construction Contract Award | |
| (5) | | OCT. 0000 |
| (5) | Construction Start | OCT 2009 |
| (6) | Construction Completion | <u>DEC 2010</u> |
| | | |

| 1.COMPONENT | | | | 2.DATE | |
|----------------------------------|-------------|-----------------------------|---------------|-----------|----------------|
| | FY 2010 | MILITARY CONSTRUCTION PR | ROJECT DATA | | |
| ARNG | D. LOGATION | | | 11 MA | Y 2009 |
| 3.INSTALLATION AN | | Q:+- | | | |
| Arden Hills Ar Arden Hills, M | | Site | | | |
| 4.PROJECT TITLE | IIIIIesoca | | 5.PROJECT N | UMBER | |
| | | | | | |
| Readiness Cent | er Phase II | | | 270 | 261 |
| | | | | | |
| | | | | | |
| 12. SUPPLEMEN | | | | | |
| | | ted with this project which | ch will be pr | ovided fr | com |
| other approp | oriations: | | Figa | l Year | |
| Equipment | | Procuring | | priated | Cost |
| Nomenclatu | ire | Appropriation | | quested | <u>(\$000)</u> |
| <u>ivolitera e a</u> | <u></u> | <u> </u> | <u>01 100</u> | . чисьсси | 10007 |
| | | NONE | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | (| CFMO Name: | | | |

Phone Number:

| | COMPONENT | | THE 1010 | מעואסר אווע אוויס מווע אוויס וויי | 1 | טייניע (| |
|---------|---|--|--|---|------------------------------|--|--|
| | | | | GUARD AND RESERVE | | 2. DATE | 2000 |
| | ARNG | | MITTI | TARY CONSTRUCTION | | 11 MAY 2 | 2009 |
| 3. | INSTALLATION AND LO | CATION | | | | 4. AREA CON | NSTRUCTION |
| | Camp Ripley | | | INSNO= 27B40 | | COST INI | |
| | Little Falls, Minne | sota | | | | | 1.11 |
| | FREQUENCY AND TYPE | | TION | | I | | |
| | | | | tive duty training and 4 | 12 weeks per v | vear for unit | ts |
| | conducting annual t | | | , | | | |
| | OTHER ACTIVE/GUARD/ | PESERVE TN | TATIATIONS WITH | N 15 MILE PADIIS | | | |
| ,. | Brainerd, | | | es 100-Person Armory | 3,457 m2 | (37,211 SE | F) 1988 |
| | Long Prair | | | es 100-Person Armory | | , , | • |
| | St. Cloud, | | | es 300-Person Armory | | | |
| | Sc. Cioud, | 1-IIN | 57.00 mile | P 200_LETPOIL WINDTA | 2, 1 0/ ill2 | (20,11/ 5 | |
| | PROJECTS REQUESTED | IN THIS PRO | OGRAM: | | | | |
| | CATEGORY | | | | COST | | N STATUS |
| | CODE PROJECT TI | TLE | | SCOPE | (\$000 |)) START | <u>CMPL</u> |
| | 178 Urban Assa | ult Course | (UAC) | 5 LN (5 LN) | 1,71 | LO AUG 2006 | 5 JUN 2007 |
| 3. | STATE GUARD/RESERVE | FORCES FAC | CILITIES BOARD RE | COMMENDATION | | | |
| | , | | | MINED BY THE STATE RESE | RVE FORCES | 01 I | DEC 2008 |
| | | | | SION. THE BOARD RECOMMEN | | | (Date) |
| | UNILATERAL CONSTRUC | | | | | , | - / |
| | | | | | | | |
| | | | | | | | |
| | NONE | | | | | (Numbe | 0 er of acres |
| | | NI MILYON TIYON | D VEADS | | | (Numbe | |
| LO. | PROJECTS PLANNED I | n next foul | R YEARS | | | (Numbe | er of acres |
| LO. | PROJECTS PLANNED I | | R YEARS | | SWDF | (Numbe | er of acres |
| .0. | PROJECTS PLANNED I CATEGORY CODE PROJECT T | ITLE | | | SCOPE | (Numbe | cost (\$000 |
| LO. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai | <u>ITLE</u> ntenance Sl | hop | | SCOPE | (Numbe | cost (\$000 |
| .0. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry | <u>ITLE</u> ntenance Sl Squad Batt: | hop le Course | | SCOPE | (Numbe | COST (\$000 32,000 3,800 |
| LO. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec | ITLE ntenance Sl Squad Batt: onnaisance | hop le Course | | SCOPE | (Numbe | COST (\$000 32,000 3,800 20,000 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry | ITLE ntenance Sl Squad Batt: onnaisance | hop le Course | | SCOPE | (Numbe | COST (\$000) 32,000 3,800 20,000 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec | ITLE ntenance Sl Squad Batt: onnaisance Center | hop le Course Range | ZATION (SRM): | SCOPE 0 | (Numbe | COST (\$000 32,000 3,800 20,000 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN | ITLE ntenance SI Squad Batt: onnaisance Center T, RESTORA | hop le Course Range TION, AND MODERNI | | 0 | | COST (\$000 32,000 3,800 20,000 17,02 |
| LO. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | ITLE ntenance Sl Squad Batt: onnaisance Center T, RESTORA | hop le Course Range TION, AND MODERNI | ZATION (SRM): IS SUITABLE FOR CONSTRUC | 0 | | COST (\$000 32,000 3,800 20,000 17,02 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN | ITLE ntenance Sl Squad Batt: onnaisance Center T, RESTORA | hop le Course Range TION, AND MODERNI | | 0 | | COST (\$000 32,000 3,800 20,000 17,02 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | ITLE ntenance Sl Squad Batt: onnaisance Center T, RESTORA EEN COMPLE | hop le Course Range TION, AND MODERNI TED AND THE SITE | | 0 | | COST (\$000 32,000 3,800 20,000 17,02 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST | ITLE ntenance Sl Squad Batt: onnaisance Center T, RESTORA EEN COMPLE | hop le Course Range TION, AND MODERNI TED AND THE SITE FEB 2009 | | O CTION OF THE I | PROPOSED PRO | COST (\$000 32,000 20,000 17,02) |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | ITLE ntenance SI Squad Batt: onnaisance Center T, RESTORA EEN COMPLE INDICATED. AS OF 01 1 | hop le Course Range TION, AND MODERNI TED AND THE SITE FEB 2009 PERMANENT | IS SUITABLE FOR CONSTRUC | O CTION OF THE P | PROPOSED PRO: | COST (\$000) 32,000 3,800 20,000 17,023 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | ITLE ntenance SI Squad Batt: onnaisance Center T, RESTORA: EEN COMPLE INDICATED. AS OF 01 I | hop le Course Range TION, AND MODERNI TED AND THE SITE FEB 2009 PERMANENT ICER ENLISTED | IS SUITABLE FOR CONSTRUC | O CTION OF THE E TOTAL | PROPOSED PROC GUARD/RESERV OFFICER | COST (\$000) 32,000 3,800 20,000 17,023 |
| 10. | PROJECTS PLANNED I CATEGORY CODE PROJECT T 214 Field Mai 178 Infantry 178 Scout Rec 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | ITLE ntenance SI Squad Batt: onnaisance Center T, RESTORA EEN COMPLE INDICATED. AS OF 01 1 | hop le Course Range TION, AND MODERNI TED AND THE SITE FEB 2009 PERMANENT | IS SUITABLE FOR CONSTRUC | O TOTAL 7,869 | PROPOSED PROC GUARD/RESERV OFFICER | COST (\$000) 32,000 3,800 20,000 17,021 |

| 1 (0) (0) (1) (1) | | THE 2010 OFFICE AND | DECEDE TO | | 0 53,000 | |
|--|--|------------------------------------|-----------|---------|---------------------|----------|
| 1. COMPONENT ARNG | | FY 2010 GUARD AND MILITARY CONSTRU | | | 2. DATE 11 MAY 2 | 2009 |
| ARIVG | | MILITARI CONSTRU | CIION | | II MAI 2 | 1009 |
| 3. INSTALLATION AND LO | CATION | | | | | |
| Camp Ripley | | INSNO= | 27B40 | | | |
| Little Falls, Minne | sota | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STRENC | TH |
| UNIT DESIGNATION | N | UIC | | IOE/TDA | AUTHORIZED | ACTUAL |
| 1/34th BTB | | WX43TO | 3034 | | | 6,066 |
| 134th BSB | | WPUMTO | 3034 | | | 2,025 |
| 34TH STB | | WP7LTO | 3034 | | 535 | 525 |
| 634th MI BN | | WPA7T0 | 3034 | | 230 | 963 0 |
| South Dakota | | | | | 7,956 | |
| bouch ballota | | | | | 15,825 | 9,579 |
| | | | | | 13,023 | 3,313 |
| | | | | Assign | ned/Authorize | ed: 60% |
| | | | | | | |
| 13. MAJOR EQUIPMENT AND | D AIRCRAFT | | | | | |
| NONE | | | | | | |
| 14 0777777777777777777777777777777777777 | | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEF. | ICIENCIES | | (\$000) | | |
| A. AIR PO | NOTTILLION | | | (\$000) | | |
| | POLLUTION | | | 0 | | |
| | ATIONAL SAFETY AND | неатли | | 0 | | |
| c. 0ccorr | THE CHAPTER OF THE PARTY OF THE | 1111111111 | | Ü | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | | | | | | | 2.DATE | |
|------------------------|-------------|-----------------|-------|--------|--------------------|-------------|--------------|---------------------------------------|
| | FY 2 | 010 MILITA | ARY C | CONSTR | UCTION PROJECT DA | ATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND I | LOCATION | | | | 4.PROJECT TITLE | | | |
| Camp Ripley | | | | | | | | |
| Little Falls, | Minne | i e | | | Urban Assau | t | | |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.PR | ROJECT NUMBER | 8.PROJECT (| COST (\$000) | |
| 05050067 | | 150 | | | 00000 | | 1 5 | 1.0 |
| 0505896A | | 178 | Q | COCT F | 270252 STIMATES | | 1,7 | 10 |
| | | | | | T | | | (toos) |
| PRIMARY FACIL | ITEM FTV | | UM | (M/E) | QUANTITY | | UNIT COST | COST (\$000) 1,349 |
| Urban Assault | | A | FP | | 5 | | 220,000 | |
| Operations Sto | | | | (SF) | 74.32 (| 800) | | |
| Latrine | Jiage | Darraring | | (SF) | 37.16 (| 400) | | |
| Ammunition Bre | eakdow | n Building | | (SF) | 11.15 (| 120) | | |
| SDD and EPAct(| | ir barrariig | LS | (DI) | | 120) | | (22) |
| DDD and Erace | 55 | | ЦО | | | | | (22) |
| SUPPORTING FAC | CILITI | ES | | | | | | 232 |
| Electric Serv | | <u> </u> | LS | | | | | (232) |
| | | | | | | | | · · · · · · · · · · · · · · · · · · · |
| | | | | | | | | ı |
| | | | | | | | | ı |
| | | | | | | | | ı |
| | | | | | | | | ı |
| | | | | | | | | ı |
| | | | | | | | | ı |
| | | | | | | | | l |
| ESTIMATED CONT | TRACT | COST | | | | | | 1,581 |
| CONTINGENCY | (5.00% |) | | | | | | 79 |
| SUBTOTAL | | | | | | | | 1,660 |
| SUPV, INSP & 0 | OVERHE | AD (3.00%) | | | | | | 50 |
| TOTAL REQUEST | | | | | | | | 1,710 |
| INSTALLED EQT- | -OTHER | APPROP | | | | | | () |
| 10.Description of Prop | | | | | standard Urban | | | |
| | | | | | ndividual and Te | | | |
| | | | | | e and Undergroup | | | |
| | | | | | uilding, latrine | | | |
| | | | | | nd associated ra | | | |
| _ | _ | | | | renadier Gunnery | | | |
| | | | | | 3 is designed | | | |
| training grena | ades a | nd 5.56 mm se | ervi | ce am | munition. Air (| Conditio: | ning: 3 | tons |
| 11 770: | | | | | | | | |
| 11. REQ: | | NONE ADQ | | _ | | JBSTD: | | NONE |
| | | | | | rse (UAC) for th | | | |
| | | | nece | ssary | to operate wit | chin a b | uilt-up | urban |
| environment. | • | • | | | | | _ | |
| REQUIREMENT: | | | | | ve stations: In | | | |
| | | | | | rban Offense/Det | | | |
| | | | | | rain-up the so | | nd units | that |
| | | | | | parts of the wo | | | , |
| CURRENT SITUAT | | | | | ey does not hav | | | |
| | | | | | e would provide | | | |
| | | | | | fication in the | | | |
| operate in a l | ouilt- | up urban env: | ron | ment. | Completion of | this pr | oject wi | ΤŢ |

| I.COMPONENT | I | | | | | 2.DATE | | |
|-------------------|--------------|----------|--------------|--------|-----------|--------|--------|-----|
| | FY 2010 | MILITARY | CONSTRUCTION | PROJEC | CT DATA | | | |
| ARNG | <u>[</u> | | | | | 11 | MAY 2 | 009 |
| 3.INSTALLATION AN | D LOCATION | | | | | • | | |
| Camp Ripley | | | | | | | | |
| Little Falls, | Minnesota | | | | | | | |
| 4.PROJECT TITLE | | | | Ē | PROJECT N | UMBER | | |
| | | | | | | | | |
| Urban Assault | Course (UAC) | | | | | | 270252 | |

CURRENT SITUATION: (CONTINUED)

provide the training site with the ability to schedule additional training units while meeting the readiness training requirements of its current habitual training units.

IMPACT IF NOT PROVIDED: The soldiers and units scheduled for deployment will have to spend additional time at the mobilization stations in order to receive adequate training on the tasks necessary to operate in an urban environment. Currently soldiers can only get urban warfare training at a very few sites throughout the country. The units that have established a habitual training relationship with Camp Ripley will continue to train on substandard facilities don't meet current doctrinal standards. This will negatively impact their ability to accomplishment all of their overall Readiness Training objectives. ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

| , , | (a)Design Start Date.AUG 2006(b)Percent Complete As Of 15 Sep 2008 (DSGN YR)85(c)Percent Complete As Of 01 Jan 2009 (BDGT YR)95(d)Percent Complete As Of 01 Oct 2009 (PROG YR)(e)(e)Concept Complete Date.NOV 2006(f)Design Complete Date.JUN 2007(g)Type of Design Contract: Design-bid-build |
|-----|--|
| (2) | Basis: (a) Standard or Definitive Design - (YES/NO) N (b) Where Design Was Most Recently Used |
| | (c) Percentage of Design utilizing Standard Design0 |
| (3) | Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000) (a) Production of Plans and Specifications |

| 1.COMPONENT | | | | | | 2.DATE | |
|-------------------|------------------------------|-----------------|-------------|-----------|----------------|------------|-------------|
| | FY 2010 | MILITARY | CONSTRUCTIO | N PROJE | CT DATA | | |
| ARNG | | | | | | 11 MA | Y 2009 |
| 3.INSTALLATION AN | ND LOCATION | | | | | - | |
| Camp Ripley | | | | | | | |
| Little Falls, | Minnesota | | | | | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT | NUMBER | |
| | | | | | | | |
| Urban Assault | Course (UAC) | | | | | 270252 | |
| | | | | | | | |
| 12. SUPPLEME | NTAL DATA: (Co | ontinued) | | | | | |
| A. Estin | mated Design I | Data: (Con | tinued) | | | | |
| (d) Contract | | | | | | | <u> 153</u> |
| | (e) In-house | e | | | | | |
| | | | | | | | |
| (4) | Construction | Contract | Award | | | <u>JAN</u> | 2010 |
| (5) | Construction | Start | | | | MAR | 2010 |
| | | | | | | | |
| (6) | Construction | Completio | n | | | <u>JUN</u> | 2011 |
| | | | | | | | |
| B. Equi | | - 4 - 4 - 5 - 6 | h: | ماما ماما | 411 be m | | |
| other appro | pment associat priations: | lea with t | nis project | WIITGII W | III be p. | roviaea ir | OIII |
| | - | | | | Fisc | al Year | |
| Equipment | | Pr | ocuring | | Appropriated C | | |
| Nomenclature | | | propriation | | Or R | (\$000) | |
| | | | | | | | |
| | | | NA | | | | |

CFMO Name: LTC Jama Davidson

THIS PAGE INTENTIONALLY LEFT BLANK

| | COMPONENT | | T-77 001 | O GUARD AND R | rcrdt <i>r</i> r | | 2. DATE | |
|---|---|---|-------------|---------------------------------|-------------------|------------|-------------------|------------------------|
| | ARNG | | | .U GUARD AND R TARY CONSTRUC | | 4 | 2. DAIE 11 MAY | 2009 |
| | ALUO | | 111111 | TAKT CONDINOC | 1101 | | II PAI | 2005 |
| 3. | INSTALLATION AND LO | | | | | 4 | 4. AREA CO | INSTRUCTION |
| | MTA Camp Shelby | | | INSNO= 2 | 8941 | | COST IN | IDEX |
| | - Hattiesburg, Missis | ssippi | | | | | | .88 |
| · . | FREQUENCY AND TYPE | OF UTILIZATION | | | | | | |
| | Facility is used fo | or weekend traini | ng 48 week | ends a year a | nd Annual Trainin | g 16 weeks | s a year. | |
| 5. | OTHER ACTIVE/GUARD/ | /RESERVE INSTALLA | TIONS WITH | IIN 15 MILE RA | DIUS | | | |
| | NONE | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRAM: | | | | | | |
| | CATEGORY | | | | | COST | DESIG | N STATUS |
| | CODE PROJECT T | ITLE | | SCOPE | | (\$000) | START | <u>CMPL</u> |
| | 17901 Combined A | Arms Collective T | rai | 5,063 m2 (| 54,501 SF) | 16,100 | AUG 200 | 7 MAY 2008 |
| | STATE GUARD/RESERVE FACILITIES IDENTIF: FACILITIES BOARD FO UNILATERAL CONSTRUC | IED IN ITEM #6 HA OR POSSIBLE JOINT | VE BEEN EX | XAMINED BY THE | STATE RESERVE FO | | <u>15</u> | FEB 2008 (Date) |
| • | LAND ACQUISITION RE | EQUIRED | | | | | | |
| | NONE | | | | | | (Numk | oer of acres |
| | PROJECTS PLANNED 1 | IN NEXT FOUR YEAR | 'S | | | | | |
| | CATEGORY | DTDT D | | | | ICODE | | COST |
| | CODE PROJECT 7 | using (ORTC) Ph1 | | | <u> </u> | COPE | | <u>(\$000</u> 25,00 |
| | - | 3 ' ' | Facility | | | | | |
| 903 Rail System & Container Facility 5,20 | | | | | | | | 13,40 |
| | | | AND MODERN | IIZATION (SRM) | : 0 | | | |
| | DEFERRED SUSTAINMEN | NT, RESTORATION, | | | | | | |
| | DEFERRED SUSTAINMEN A SITE SURVEY HAS F | BEEN COMPLETED AN | D THE SITE | : IS SUITABLE | FOR CONSTRUCTION | OF THE PRO | OPOSED PRO | DJECT AT |
| | a site survey has e | BEEN COMPLETED AN | | : IS SUITABLE | FOR CONSTRUCTION | OF THE PRO | OPOSED PRO | NECT AT |
| | A SITE SURVEY HAS F | BEEN COMPLETED AN | 007 | IS SUITABLE | FOR CONSTRUCTION | | DPOSED PRO | |
| | A SITE SURVEY HAS F THE ESTIMATED COST PERSONNEL STRENGTH | BEEN COMPLETED AN INDICATED. H AS OF 29 MAR 20 | 007 | IS SUITABLE CIVILIAN | | G | | |
| 1. | A SITE SURVEY HAS F THE ESTIMATED COST PERSONNEL STRENGTH | BEEN COMPLETED AN INDICATED. H AS OF 29 MAR 20 PERMA | 007 NENT | | - | Gl | JARD/RESEF | ?VE |

| 1. COMPONENT | FY 2010 G | JARD AND RESERVE | | 2. DATE | |
|------------------------|-----------------------------|------------------|---------|-----------------|------|
| ARNG | MILITAR | Y CONSTRUCTION | | 11 MAY 2009 | |
| | | | | | |
| 3. INSTALLATION AND LO | CATION | | | | |
| MTA Camp Shelby | | INSNO= 28941 | | | |
| Hattiesburg, Missis | sippi | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | STRENGTH | |
| UNIT DESIGNATIO | N T | UIC TSPN MTC | DE/TDA | | TUAL |
| | OTHER MILITARY BRANCHES | | | 0 | 0 |
| , , | | | | 0 | 0 |
| | | | | | - |
| | | | Assia | ned/Authorized: | 0% |
| | | | 5 | | |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | |
| NONE | | | | | |
| | | | | | |
| 14. OUTSTANDING POLLIT | TON AND SAFETY DEFICIENCIES | | | | |
| | | | (\$000) | | |
| A. AIR P | OLLUTION | | 0 | | |
| | POLLUTION | | 0 | | |
| | ATIONAL SAFETY AND HEALTH | | 0 | | |
| C. 00001 | AIIONAI BAEII AND IEAEII | | J | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

PREVIOUS EDITIONS MAY BE USED.

| 1.COMPONENT | 2.DATE | | | | | | | | | | |
|-----------------------------------|---------|--------------|------|----------|-------|-----------------|-------------|--------------|------------------|--|--|
| | FY 20 | 010 MILITA | RY (| CONSTRU | JCTI | ION PROJECT D | ATA | | | | |
| ARNG | | | | | | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND L | OCATION | | | | 4 | 4.PROJECT TITLE | | | | | |
| MTA Camp Shelby | | | | | | | | | | | |
| Hattiesburg, Mississippi | | | | | | Combined Ar | ms Colle | ctive Tr | ive Training Fac | | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | | | 7.PRC |)JEC1 | T NUMBER | 8.PROJECT (| COST (\$000) | | | |
| | | | | | | | | | | | |
| 0505896A | | 179 | | | | 280352 | | 16,1 | 00 | | |
| | | | 9 | .COST ES | TIMA | ATES | • | | | | |
| | ITEM | | UM | (M/E) | | QUANTITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILI | TY | | | | | | | | 12,401 | | |
| Comb Arms Coll | .ect T | rn Fac (CACT | m2 | (SF) | | 2,755 (| 29,653) | 3,498 | (9,637) | | |
| Comb Arms Coll | .ect T | rain Fac (CA | m2 | (SF) | | 1,882 (| 20,256) | 635.07 | (1,195) | | |
| Range Operatio | ns cei | nters-large | m2 | (SF) | | 185.81 (| 2,000) | 3,606 | (670) | | |
| After Action R | | | | (SF) | | 240.80 (| 2,592) | 3,735 | (899) | | |
| | | _ | | | | | | | ı | | |
| | | | | | | | | | | | |
| SUPPORTING FAC | LILITI | <u>ES</u> | | | | | | | 2,486 | | |
| Water, Sewer, | Gas | | LS | | | | | | (220) | | |
| Paving, Walks, | Curb | s & Gutters | LS | | | | | | (1,270) | | |
| Storm Drainage | 3 | | LS | | | | | | (190) | | |
| Site Imp(58 | 36) Der | no() | LS | | | | | | (586) | | |
| Antiterrorism | Measu | res | LS | | | | | | (170) | | |
| Other | | | LS | | | | | | (50) | | |
| | | | | | | | | | I | | |
| | | | | | | | | | 1 | | |
| | | | | | | | | | | | |
| ESTIMATED CONT | RACT (| COST | | | | | | | 14,887 | | |
| CONTINGENCY (| | | | | | | | | 744 | | |
| SUBTOTAL | | , | | | | | | | 15,631 | | |
| SUPV, INSP & C |)VERHE | AD (3.00%) | | | | | | | 469 | | |
| ד∩ידאו. סד∩וודפיד | · | (/ | | | | | | | 16 100 | | |

10.Description of Proposed Construction Construct a Combined Arms Collective Training Facility (CACTF) Training Complex consisting of a nonlife-fire battalion training facility (PTF). Primary facilities include all construction within the boundary of the training complex. The primary facilities include construction within the boundary of the training complex. The facility consists of 20 to 26 buildings, roads, alleys, parking areas, underground sewers, parks, athletic fields and command control building. All buildings will contain electrical. The general instruction building will contain electrical, mechanical and communication equipment. Appurtenant facilities include military and POV parking, sidewalks, exterior fire protection, exterior lighting, force protection and a detached facility sign. The actual size and configuration of the CACTF depends on the local installation site requirements.

11. REQ: 6,250 EA ADQT: NONE SUBSTD: NONE

PROJECT: Construct a Combined Arms Collective Training Facility (CACTF) Training Complex consisting of a non live-fire battalion training facility (PTF). Primary facilities include all construction within the boundary of the training complex. The primary facilities include construction within the boundary of the training complex. The facility consists of 20 to 26 buildings, roads, alleys, parking areas, underground sewers, parks, athletic fields and

INSTALLED EQT-OTHER APPROP

(0)

| 1.COMPONENT | | | | | | 2.DATE | | |
|-------------------|---------------|-------------|---------------|--------|----------|--------|---------|------|
| ARNG | FY 2010 | MILITARY | CONSTRUCTION | PROJEC | T DATA | 1. | 1 MAY : | 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | * | | |
| MTA Camp Shell | ру | | | | | | | |
| Hattiesburg, N | Mississippi | | | | | | | |
| 4.PROJECT TITLE | | | | 5 | .PROJECT | NUMBER | | |
| Combined Arms | Collective Tr | raining Fac | cility Add/Al | | | | 28035 | 2 |

PROJECT: (CONTINUED)

command control building. All buildings will contain electrical. The general instruction building will contain electrical, mechanical and communication equipment. Appurtenant facilities include military and POV parking, sidewalks, exterior fire protection, exterior lighting, force protection and a detached facility sign. The actual size and configuration of the CACTF depends on the local installation site requirements.

REQUIREMENT: This project is required to provide facilities for training the Active Army, Reserve, and National Guard units in tactics and techniques required for CACTF operations under simulated combat conditions. The CACTF facility is a training facility designed to conduct multi-echelon, full spectrum operations training up to Battalion TF level. It is designed too support heavy and light infantry, armor, artillery and aviation positioning and maneuver. The CACTF is an addition to the existing Military Operations Urban Terrain (MOUT).

<u>CURRENT SITUATION:</u> The MOUT facility is currently under construction. Since it has been approved and funded, the criteria have changed (per TC 90-1). The additional buildings and electronic targets are needed for proper training activities.

IMPACT IF NOT PROVIDED: If this project is not provided, it will be impossible for assigned units to acquire and maintain the proficiency required for combat units in an urban environment. That proficiency for combat can only result from realistic training under simulated combat conditions.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

| (a) | Design Start Date | AUG 2007 |
|-----|--|----------|
| (b) | Percent Complete As Of 15 Sep 2008 (DSGN YR) | 95 |
| (C) | Percent Complete As Of 01 Jan 2009 (BDGT YR) | 95 |
| (d) | Percent Complete As Of 01 Oct 2009 (PROG YR) | |
| (e) | Concept Complete Date | SEP 2008 |
| (f) | Design Complete Date | OCT 2009 |

| 1.COMPONEN | т | | | 2.DATE |
|------------------|--------------|--|-----------------------|-----------------|
| 1. COPIL CIVILL | 1 | FY 2010 MILITARY CONSTRUCTION PROJE | בירת המידם | Z.DAIE |
| A DATO | ı | FI ZUIU MILLIAKI COMBINOCIION INOUE | ICI DAIA | 11 77777 2000 |
| ARNG | | TO A COMPTONI | | 11 MAY 2009 |
| | | ND LOCATION | | |
| MTA Camp | | - | | |
| H <u>attiesb</u> | urg, I | Mississippi | <u> </u> | |
| 4.PROJECT | TITLE | | 5.PROJECT N | UMBER |
| | | | | |
| Combined | Arms | Collective Training Facility Add/Al | | 280352 |
| 0011202222 | *********** | 0011000110 1101111111111111111111111111 | | 20001 |
| 12. SUP | ים שים דרי | MUNI DAUA: (Continued) | | |
| | | NTAL DATA: (Continued) | | |
| Α. | ESTI | mated Design Data: (Continued) | | |
| | | (g) Type of Design Contract: Design-bid | l-build | |
| | | | | |
| | (2) | Basis: | | |
| İ | | (a) Standard or Definitive Design - (YES | S/NO) N | |
| | | (b) Where Design Was Most Recently Used | | |
| | | (2) 11222 22232 1131 | | |
| | | (c) Percentage of Design utilizing Stand | Jowy Dogia | m 0 |
| | | (c) Percentage of Design utilizing Stand | gara nesta | 11 |
| | (2) | = : 7 7 | | (±000) |
| | (3) | Total Design Cost $(c) = (a)+(b)$ OR $(d)+(e)$ | | (\$000) |
| | | (a) Production of Plans and Specification | | |
| | | (b) All Other Design Costs | | 1,339 |
| | | (c) Total Design Cost | | 1,339 |
| | | (d) Contract | | |
| | | (e) In-house | | |
| | | (C) III IIOGOC | • • • • • • • • • • • | ••• |
| | (4) | Construction Contract Award | | DEC 2009 |
| | (1 / | CONSTRUCTION CONTRACT AWAIG | | <u>DEC 2007</u> |
| | / - \ | C | | T73T 0010 |
| | (5) | Construction Start | • • • • • • • • • | ··· JAN ZUIU |
| | | | | |
| | (6) | Construction Completion | | <u>FEB 2011</u> |
| | | | | |
| | | | | |
| В. | Equi | pment associated with this project which w | vill be pr | ovided from |
| other | | priations: | | |
| | | | Fisca | l Year |
| Equi | pment | Procuring | | priated Cost |
| | nclati | | | - |
| MOIIIC. | IlCIaci | TLE White Tarton | OT VE | quested (\$000) |
| | | MONTE | | |
| | | NONE | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

THIS PAGE INTENTIONALLY LEFT BLANK

| 1. COMPONENT | | | 0 GUARD ANI | | | 2. DATE | |
|--|--|--------------|-------------|-------------|----------------|----------------|--------------------|
| ARNG | | MILI: | TARY CONSTI | RUCTION | | 11 MAY | 2009 |
| | | | | | | | |
| 3. INSTALLATION AND L | | | | | | | NSTRUCTION |
| Boonville Readines | | | INSNO= | : 29A25 | | COST IN | |
| Boonville, Missour | | | | | | | .99 |
| 5. FREQUENCY AND TYPE | OF UTILIZATION | | | | | | |
| Used one to two we | ekends per month | for drill a | and associa | ted activit | ies. | | |
| 6. OTHER ACTIVE/GUARD |)/RESERVE INSTALL | ATIONS WITH | IN 15 MILE | RADIUS | | | |
| ARNG Columbia, | | 25.00 mile | es Armory | | 2,435 m2 | (26,214 S | F) 1996 |
| ARNG Marshall, | | 38.00 mile | es Armory | | 1,388 m2 | (14,944 S | F) 1955 |
| ARNG Sedalia, | | 45.00 mile | es Armory | | 3,121 m2 | (33,598 S | F) 2003 |
| 7. PROJECTS REQUESTED |) IN THIS PROGRAM | : | | | | | |
| CATEGORY | | | | | COS | Γ <u>DESIG</u> | N STATUS |
| CODE PROJECT T | 'ITLE | | SCO | PE | (\$00 | O) START | CMPL |
| 17180 Readiness | Center Add/Alt | | 932 m2 | (10,030 SF |) 1,8 | 00 MAY 200 | 8 OCT 2009 |
| 8. STATE GUARD/RESERV FACILITIES IDENTIF FACILITIES BOARD F UNILATERAL CONSTRU | FIED IN ITEM #6 H FOR POSSIBLE JOIN | AVE BEEN EXA | AMINED BY T | HE STATE RE | | <u>17</u> | OCT 2007 (Date) |
| 9. LAND ACQUISITION R | EQUIRED | | | | | | |
| NONE | | | | | | | 0 |
| 1,0112 | | | | | | (Numb | er of acres) |
| 10. PROJECTS PLANNED | IN NEXT FOUR YEAR | RS | | | | | |
| CATEGORY | | | | | | | COST |
| CODE PROJECT | | | | | SCOPE | | (\$000) |
| _ | Training Institu | ute | | | | | 18,254 |
| | ss Center ss Center | | | | | | 1,900 820 |
| | | | | | | | 020 |
| DEFERRED SUSTAINME | NT, RESTORATION, | AND MODERN | IZATION (SF | 2M): | 0 | | |
| A SITE SURVEY HAS | BEEN COMPLETED A | ND THE SITE | IS SUITABI | E FOR CONST | RUCTION OF THE | PROPOSED PRO | JECT AT |
| THE ESTIMATED COST | 'INDICATED. | | | | | | |
| 11. PERSONNEL STRENGI | TH AS OF 01 OCT 20 | 007 | | | | | |
| | PERM | ANENT | | | | GUARD/RESER | VE |
| _ | | ENLISTED | | | TOTAL | | ENLISTED |
| AUTHORIZED | 3 0 | 3 | 0 | | 90 | 4 | |
| ACTUAL | 3 0 | 3 | 0 | | 90 | 4 | 86 |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 1. COMPONENT | FY 2010 | GUARD AND I | RESERVE | | 2. DATE |
|------------------------|-----------------------------------|--------------|---------|------------|---------------------|
| ARNG | | ARY CONSTRUC | | | 11 MAY 2009 |
| Aldvo | PILITI | AKI CONSINO | JIION | | 11 MAI 2009 |
| | | | | | |
| 3. INSTALLATION AND LO | CATION | | | | |
| Boonville Readiness | Center | INSNO= 2 | 29A25 | | |
| Boonville, Missouri | | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| II. IEBERYE GRII BIIII | | | | | CALILITATO LI I |
| | | | | | STRENGTH |
| UNIT DESIGNATIO | N | _UIC | TSPN | MTOE/TDA | AUTHORIZED ACTUAL |
| CO A Infantry | | | 30701 | | 9054 |
| | | | | | 90 54 |
| | | | | | |
| | | | | | 1/2 11 1 1 600 |
| | | | | Assig | ned/Authorized: 60% |
| | | | | | |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | |
| | | | | | |
| TYPE | | | | AUTHORIZED | <u>ACTUAL</u> |
| | | | | | |
| WHEELED | | | | 1 | 1 |
| TRAILERS | | | | 2 | <u>2</u> |
| TOTALS | | | | 3 | 3 |
| | | | | | |
| 14 OFFICTANDING DOLLIN | ION AND SAFETY DEFICIENCIES | | | | |
| TI. OOTSTANDING POHDUI | TOT' WIND OWN. DIT TORE TOTEMOTED | | | /+000: | |
| | | | | (\$000) | |
| A. AIR P | OLLUTION | | | 0 | |
| B. WATER | POLLUTION | | | 0 | |
| C. OCCUP | ATIONAL SAFETY AND HEALTH | | | 0 | |
| c. 66661 | | | | · · | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

PREVIOUS EDITIONS MAY BE USED.

DD FORM 1390s2

| 1.COMPONENT | FY 2 | | | CONTCU | חיים ווסיי | TION PRO | ידני√ידי ∩ז | лтл | 2.DATE | |
|-------------------------|-------------|-----------------|-------|-----------------|------------|-------------|-----------------|-------------|--------------|-----------------------|
| ARNG | F1 Z | OTO MITTITE | TLT (| ~OINO T | IKOCI | LUN PRO | OECI DE | 41W | 11 | MAY 2009 |
| 3.INSTALLATION AND I | OCATION | | | 4.PROJECT TITLE | | | | | | MAI ZUUJ |
| Boonville Read | | Contar | | | | | | | | |
| Boonville, Mis | | | | | | Paadir | one C | enter Ado | ٦/٦]+ | |
| 5.PROGRAM ELEMENT | 350ur r | 6.CATEGORY CODE | | 7. | DBULE(| CT NUMBER | less co | 8.PROJECT (| | |
| 3.PROGRAM DIBERT | I | O.CATEGORI CODE | | / • • | PROOF | ىسىسىن∪۱۱ ل | | O.Phoduci | -UDI (\$000) | |
| 0505896A | I | 171 | | | | 290213 |) | | 1,8 | |
| U5U505UA | | 1/1 | 9 | .COST | FCTTN | | 5 | | ⊥,∪ | 00 |
| | | | 1 | | 1 | | | | | (*200) |
| PRIMARY FACILI | ITEM TTV | | UM | (M/E) | | Ql | JANTITY | | UNIT COST | COST (\$000) 1,794 |
| | | al . | | / CE' | ` | 717 5 | 70 / | 0 040) | 1 000 | |
| Primary Facili | _ | | | (SF) | | | 78 (| | | |
| Primary Facili | _ | | | (SF) |) | 104.U | 04 (| 1,981) | 991.69 | , , |
| Emerg Power Ge | | | LS | | | | | | | (75) |
| Building Infor | | n Systems | LS | | | | | | | (10) |
| SDD and EPAct(| | | LS | | | | | | | (29) |
| Antiterrorism | | | LS | | _ | | | | | (10) |
| SUPPORTING FAC | | <u>ES</u> | - 0 | | | | | | | 416 |
| Electric Servi | | | LS | | | | | | | (10) |
| Water, Sewer, | | 2 2 | LS | | | | | | | (15) |
| Paving, Walks, | | | LS | | | | | | | (311) |
| Site Imp(5 | | | LS | | | | | | | (53) |
| Antiterrorism | | | LS | | | | | | | (22) |
| Exterrior Fire | e Prot | ection | LS | | | | | | | (5) |
| | | | | | | | | | | |
| ESTIMATED CONT | | | | | _ | | | | _ | 2,210 |
| CONTINGENCY (| (5.00% |) | | | | | | | | 111 |
| SUBTOTAL | | | | | | | | | | 2,321 |
| SUPV, INSP & C | OVERHE. | AD (3.00%) | | | | | | | | 70 |
| TOTAL REQUEST | | | | | | | | | | 2,391 |
| State Share | | | | | | | | | | 591 |
| TOTAL FEDERAL | REQUE | ST | | | | | | | | 1,800 |
| TOTAL FEDERAL | REQUE | ST (ROUNDED) | | | | | | | | 1,800 |
| INSTALLED EQT- | -OTHER | APPROP | | | | | | | | (0) |
| 10.Description of Propo | osed Const | truction A ST | peci | .all | y de | signed | Readin | ness Cen | ter of p | ermanent |
| masonry type o | constr | uction, with | sta | ındir | ng s | eam roc | of, con | ncrete f | loors and | d |
| mechanical and | d elec | trical equipm | nent | wit | th e | mergend | cy powe | er genera | ator bac | kup. |
| Supporting fac | ciliti | es will inclu | ıde | milj | itar | y vehic | cle par | rking and | d access | roads |
| and POV parkin | ng, se | curity fencir | ng a | ınd d | dark | motor | pool 3 | lighting | and sid | ewalks. |
| Extension of o | | | | | | | | | | |
| building site | | | | | | | | | | |
| during design. | | | | | | | | | | |
| including maxi | | | | | | | | | | |
| vehicle unload | ling a | reas, berms, | hea | ivy] | land | scaping | g, and | bollard | s to pre | vent |
| access when st | | | | | | | | | | |
| conserving fea | | | | | | | | | | |
| systems commis | | | | | | | - | | | |
| | | | | | | | | | | |
| 11. REQ: | | NONE ADQT | Γ: | | | NONE | | UBSTD: | | NONE |
| | struct | a new additi | | and | alt | er exis | sting s | space as | outline | d above. |
| Project will t | | | | | | | | | | |
| | - | | | _ | _ | | | | | |

| I.COMPONENT | | | | | | 2.DATE | | |
|-------------------|--------------|------------|--------------|---------|-----------|--------|-------|------|
| | FY 2010 |) MILITARY | CONSTRUCTION | PROJECT | DATA | | | |
| ARNG | | | | | | 11 | MAY | 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | • | | |
| Boonville Read | diness Cente | er | | | | | | |
| Boonville, Mis | ssouri | | | | | | | |
| 4.PROJECT TITLE | | | | 5. | PROJECT N | IUMBER | | |
| | | | | | | | | |
| Readiness Cent | er Add/Alt | | | | | , | 29021 | 3 |

<u>REQUIREMENT:</u> This project is required to bring the readiness center to near authorizations outlined in NG Pam 415-12 dated April 2007. The readiness center is the primary force projection platform for the assigned units with regard to pre-mobilization training. The project will be completed on the existing, state-owned site.

The current facility is in fair condition, does not meet CURRENT SITUATION: current building codes or criteria, and is 1/2 the size authorized to support the facility mission. The facilities size can not support the MOARNG Master Plan. Current military parking area is too small for existing equipment. IMPACT IF NOT PROVIDED: Failure to provide this project will result in continued inadequate parking, classroom, administrative, and storage areas, which are all training detractors. The overall condition of the facility, as it exists today, does not entice potential recruits. However, the alteration and addition outlined will bring the readiness up to modern standards. ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

| | 5 |
|-----|--|
| (1) | Status: |
| | (a) Design Start Date <u>MAY 2008</u> |
| | (b) Percent Complete As Of 15 Sep 2008 (DSGN YR) 35 |
| | (c) Percent Complete As Of 01 Jan 2009 (BDGT YR) 35 |
| | (d) Percent Complete As Of 01 Oct 2009 (PROG YR) |
| | (e) Concept Complete DateJAN 2009 |
| | (f) Design Complete Date |
| | (g) Type of Design Contract: Design-bid-build |
| | |
| (2) | Basis: |
| | (a) Standard or Definitive Design - (YES/NO) N |
| | (b) Where Design Was Most Recently Used |
| | |
| | (c) Percentage of Design utilizing Standard Design 0 |
| | <u> </u> |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$: (\$000) |
| | (a) Production of Plans and Specifications |
| | <u> </u> |
| | |

| | | | _ | |
|---|-------------------------------------|---|---------------------|-----------------|
| 1.COMPONENT | FY 2010 MILITARY CONSTRUCTION PROJE | CT DATA | 2.DATE | |
| ARNG | | | 11 MAY | 2009 |
| 3.INSTALLATION AN | ND LOCATION | | | |
| Boonville Rea | | | | |
| Boonville, Mi | ssouri | <u></u> | | |
| 4.PROJECT TITLE | | 5.PROJECT N | JUMBER | |
| | | | | |
| Readiness Cen | ter Add/Alt | | 2902 | :13 |
| | | | | |
| | NTAL DATA: (Continued) | | | |
| A. Esti | mated Design Data: (Continued) | | | |
| | (b) All Other Design Costs | | | <u> 195</u> |
| | (c) Total Design Cost | | | 195 |
| | (d) Contract | | | 130 |
| | (e) In-house | · • • • • • • • • • • • • • • • • • • • | · · · · | <u>65</u> |
| | | | _ | |
| (4) | Construction Contract Award | · • • • • • • • • • • | <u>FEB 2</u> | <u>:010</u> |
| (5) | Construction Start | | <u>MAY 2</u> | :010 |
| (6) | Construction Completion | | <u>JAN 2</u> | <u>:011</u> |
| B. Equi other appro Equipment <u>Nomenclat</u> | Procuring | Fisca Appro | al Year opriated | Cost (\$000) |
| | CFMO Name: | | | |

Phone Number:

THIS PAGE INTENTIONALLY LEFT BLANK

| | | | | - | | _ | |
|-----|--|--|---|----------------------|----------------------------------|--|---|
| | COMPONENT | | | GUARD AND RESERVE | | 2. DATE | |
| | ARNG | | MILITA | RY CONSTRUCTION | | 11 MAY 2 | 2009 |
| | | | | | | | |
| 3. | INSTALLATION AND LC | CATION | | | | 4. AREA CON | ISTRUCTION |
| | Lincoln Readiness C | enter and AASF | | INSNO= 31490 | | COST IND | EX |
| | Lincoln, Nebraska | | | | | | .94 |
| 5. | FREQUENCY AND TYPE | OF UTILIZATION | | | | | |
| : | Normal administrati | on five days pe | r week, with a | a two-day training a | ssembly two or t | three times p | per month. |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INSTALL | ATIONS WITHIN | 15 MILE RADIUS | | | |
| | ARNG Lincoln, N | Œ | 5.00 miles | Readiness Center | 6,088 m2 | (65,532 SF | 1957 |
| | ARNG Seward, NE | | 25.00 miles | Readiness Center | 1,880 m2 | (20,238 SF | 1956 |
| | ARNG Crete, NE | | 28.00 miles | Readiness Center | 1,468 m2 | (15,801 SF | 1962 |
| 7. | PROJECTS REQUESTED | IN THIS PROGRAM | : | | | | |
| | CATEGORY | | | | COST | r <u>Design</u> | STATUS |
| | CODE PROJECT TI | TLE | | SCOPE | (\$000 | <u>START</u> | <u>CMPL</u> |
| Ì | 17142 Armed Force | es Headquarters | (JF 11,2 | 231 m2 (120,890 S | F) 23,00 | 00 MAR 2004 | APR 2006 |
| 8. | STATE GUARD/RESERVE | FORCES FACILIT | TIES BOARD RECO | OMMENDATION | | | |
| | FACILITIES IDENTIFI | ED IN ITEM #6 H | AVE BEEN EXAM | INED BY THE STATE RE | SERVE FORCES | 16 S | SEP 2007 |
| | | | | ON. THE BOARD RECOMM | | | Date) |
| | JOINT CONSTRUCTION. | | | | | , | |
| 9. | LAND ACQUISITION RE | COUTRED | | | | | |
| | | | | | | | |
| | NONE | | | | | | 0 |
| | | | | | | /NT mbo | |
| | | | | | | (Nullibe | er of acres) |
| 10. | PROJECTS PLANNED I | N NEXT FOUR YEA | RS | | | (Numbe | er of acres) |
| | PROJECTS PLANNED I | N NEXT FOUR YEA | RS | | | (Nutibe | cost |
| | | | RS | | SCOPE | edilivii) | |
| | CATEGORY | ITLE | RS | | SCOPE | (Numbe | COST |
| | CATEGORY CODE PROJECT I | CITLE Center | RS | | SCOPE | (Nullex | COST (\$000) |
| | CATEGORY CODE PROJECT T 171 Readiness 171 Readiness | CITLE Center | | | SCOPE | (Nullex | COST (\$000) 5,739 |
| | CATEGORY CODE PROJECT T 171 Readiness 171 Readiness 171 Readiness | TTLE : Center : Center : Center Add/Alt | | | | (Nullex | COST (\$000) 5,739 12,000 |
| | CATEGORY CODE PROJECT T 171 Readiness 171 Readiness | TTLE : Center : Center : Center Add/Alt | | ATION (SRM): | SCOPE 448 | (Nullex | COST (\$000) 5,739 12,000 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness | ETTLE Center Center Center Add/Alt | AND MODERNIZA | ATION (SRM): | 448 | | COST (\$000) 5,739 12,000 2,300 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness | ETTLE Center Center Center Add/Alt T, RESTORATION, | AND MODERNIZA | , , | 448 | | COST (\$000) 5,739 12,000 2,300 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E | ETTLE Center Center Center Add/Alt T, RESTORATION, | AND MODERNIZA | , , | 448 | | COST (\$000) 5,739 12,000 2,300 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E | ETTLE Center Center Center Add/Alt T, RESTORATION, EEN COMPLETED A INDICATED. | AND MODERNIZA ND THE SITE IS | , , | 448 | | COST (\$000) 5,739 12,000 2,300 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST | CETTLE Center Center Center Add/Alt CENTER ADDICATED A COMPLETED A | AND MODERNIZA ND THE SITE IS | , , | 448 | | COST (\$000) 5,739 12,000 2,300 |
| | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTE | CENTER CENTER CENTER CENTER Add/Alt CENTER COMPLETED A INDICATED. AS OF 20 OCT 2 PERM | AND MODERNIZA ND THE SITE IS 003 ANENT | , , | 448 | PROPOSED PROJ | COST (\$000) 5,739 12,000 2,300 |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH | CENTER CENTER CENTER CENTER Add/Alt CENTER COMPLETED A INDICATED. AS OF 20 OCT 2 PERM | AND MODERNIZA ND THE SITE IS 003 ANEWI | S SUITABLE FOR CONST | 448 RUCTION OF THE I | PROPOSED PROJ | COST (\$000) 5,739 12,000 2,300 |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH TC AUTHORIZED | CENTER CENTER CENTER CENTER Add/Alt T, RESTORATION, EEEN COMPLETED A INDICATED. AS OF 20 OCT 2 PERM TAL OFFICER | AND MODERNIZA ND THE SITE IS 003 ANENT ENLISTED (| S SUITABLE FOR CONST | 448 RUCTION OF THE I | PROPOSED PROJ GUARD/RESERV OFFICER | COST (\$000) 5,739 12,000 2,300 ECT AT |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH TC AUTHORIZED | Center: Center: Center Add/Alt Cente | AND MODERNIZA ND THE SITE IS 003 ANENT ENLISTED (| S SUITABLE FOR CONST | 448 RUCTION OF THE I TOTAL 235 | PROPOSED PROJ GUARD/RESERV OFFICER 95 | COST (\$000) 5,739 12,000 2,300 ECT AT ENLISTED 140 |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH TC AUTHORIZED | Center: Center: Center Add/Alt Cente | AND MODERNIZA ND THE SITE IS 003 ANENT ENLISTED (| S SUITABLE FOR CONST | 448 RUCTION OF THE I TOTAL 235 | PROPOSED PROJ GUARD/RESERV OFFICER 95 | COST (\$000) 5,739 12,000 2,300 ECT AT ENLISTED 140 |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH TC AUTHORIZED | Center: Center: Center Add/Alt Cente | AND MODERNIZA ND THE SITE IS 003 ANENT ENLISTED (| S SUITABLE FOR CONST | 448 RUCTION OF THE I TOTAL 235 | PROPOSED PROJ GUARD/RESERV OFFICER 95 | COST (\$000) 5,739 12,000 2,300 ECT AT ENLISTED 140 |
| 11. | CATEGORY CODE PROJECT I 171 Readiness 171 Readiness 171 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS E THE ESTIMATED COST PERSONNEL STRENGTH TC AUTHORIZED | Center: Center: Center Add/Alt Cente | AND MODERNIZA ND THE SITE IS 003 ANENT ENLISTED (| S SUITABLE FOR CONST | 448 RUCTION OF THE I TOTAL 235 | PROPOSED PROJ GUARD/RESERV OFFICER 95 | COST (\$000) 5,739 12,000 2,300 ECT AT ENLISTED 140 |

| 1. COMPONENT | ਜ਼ਾਨ ਹੁਹ | LO GUARD AND | RESERVE | | 2. DATE | |
|-------------------------|----------------------------|--------------|----------|------------|------------------|------------|
| ARNG | | TARY CONSTRU | | | 11 MAY 2009 | 9 |
| | | | <u> </u> | | | |
| 3. INSTALLATION AND LO | CATION | | | | • | |
| Lincoln Readiness Co | enter and AASF | INSNO= | 31490 | | | |
| Lincoln, Nebraska | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | |
| | | | | | STRENGTH | |
| UNIT DESIGNATION | N | _UIC | | MTOE/TDA | | CTUAL |
| NE-STARC | | W8ANAA | 56751 | NGW8ANAA | 152 | 140 |
| NEANG-COMMAND STAFF | | | | | 24 | 11 |
| NEBRASKA RECRUITING | | W77732 | | NGW777AA | 12 | |
| 105TH PERSONNEL DETA | CHMEINT. | wv7eaa | 31207 | 12427LNG01 | <u>47</u> 235 | |
| | | | | | 235 | 209 |
| | | | | Assig | gned/Authorized: | 88% |
| 13. MAJOR EQUIPMENT AND | D AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZED | <u>ACT</u> | <u>JAL</u> |
| WHEELED | | | | 35 | | 35 |
| TRAILERS | | | | 3 | | |
| TOTALS | | | | 38 | | 38 |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIE | IS | | | | |
| | | | | (\$000) | | |
| A. AIR PO | OLLUTION | | | 0 | | |
| B. WATER | POLLUTION | | | 0 | | |
| C. OCCUPA | ATIONAL SAFETY AND HEALTH | | | 0 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | | | | | | | | | 2.DATE | | | |
|-------------------------|---------------|-----------------|-----------------|-----------------------|--|-------------|--------------|----------|-----------|--------------|--|--|
| | FY 2 | 010 MILITA | RY ' | CONST | RUCT | rion proj | ECT D | ATA | | | | |
| ARNG | | | | | | T | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND L | | | 4.PROJECT TITLE | | | | | | | | | |
| Lincoln Readin | | enter and AAS | βF | | | | | | | | | |
| Lincoln, Nebra | ıska | 6.CATEGORY CODE | | Joint Forces Headquar | | | | | | | | |
| 5.PROGRAM ELEMENT | | 7.P | ROJE | CT NUMBER | | 8.PROJECT (| COST (\$000) | | | | | |
| | | | | | | | | | | | | |
| 0505896A | | 171 | | 9.COST E | OTT | 310076 | | | 23,0 | 00 | | |
| | | | _ | | STIM | | | | · | | | |
| | ITEM | | UM | I (M/E) | + | QUZ | ANTITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILI | <u>.,T, X</u> | | | (0 =) | | 11 00 | - , | 100 000 | 1 500 | 19,826 | | |
| JFRC | | ÷. = | | (SF) | | 11,23 | | 120,890) | | | | |
| Flammable Mate | rials | | | (SF) | | 13.9 | • | 150) | | (5) | | |
| NEMA | | | | (SF) | | 1,46 | | 15,798) | | | | |
| Nebraska State | | | | (SF) | | 245.8 | 2 (| 2,646) | | (344) | | |
| Energy Managem | | - | | | | | | | | (157) | | |
| Antiterrorism | | | LS | | ــــــــــــــــــــــــــــــــــــــ | | | | | (100) | | |
| SUPPORTING FAC | | <u>ES</u> | | | | | | | | 3,992 | | |
| Electric Servi | | | LS | | | | | | | (380) | | |
| Water, Sewer, | | | LS | | | | | | | (300) | | |
| Paving, Walks, | | | LS | | | | | | | (1,901) | | |
| Site Imp(69 | • | | LS | | | | | | | (1,190) | | |
| Antiterrorism | Measu | res | LS | | | | | | | (221) | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | ļ | | ↓ | | | | | | | |
| ESTIMATED CONT | _ | | | | | | | | | 23,818 | | |
| ` | 5.00% |) | | | | | | | | 1,191 | | |
| SUBTOTAL | | | | | | | | | | 25,009 | | |
| SUPV, INSP & C |)VERHE | AD (3.00%) | | | | | | | | <u>750</u> | | |
| TOTAL REQUEST | | | | | | | | | | 25,759 | | |
| State Share | | | | | | | | | | 2,759 | | |
| TOTAL FEDERAL | | | | | | | | | | 23,000 | | |
| INSTALLED EQT- | | | | | | | | | | (0) | | |
| 10.Description of Propo | | _ | | _ | | _ | | Forces | _ | | | |
| permanent maso | | | | | | | | | | | | |
| concrete floor | | | | | | | | | | | | |
| structure with | ı mech | anical and el | _ect | crica | l e | quipmen | t. Ou | tside su | pporting | | | |

10.Description of Proposed Construction A specially designed Joint Forces Headquarters of permanent masonry type construction, brick and concrete block units with concrete floors, and a built-up or single membrane roof. A multi-story structure with mechanical and electrical equipment. Outside supporting facilities include military and privately-owned vehicle parking, fencing, sidewalks, exterior fire protection, outside lighting, access roads, detached facility sign, and 3 flagpoles. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained. Cost effective energy conserving features will be incorporated into design, including energy management control systems and high efficiency motors, lighting, and HVAC systems. Air conditioning: 1,000 tons.

11. REQ: 11,231 m2 ADQT: 5,883 m2 SUBSTD: 5,348 m2

PROJECT: This project is to provide a armed forces reserve center, of permanent type construction, to serve the peace time missions of the assigned units. The space will permit all personnel to perform the necessary tasks that

| 1.COMPONENT | | | | | | | 2.DATE | | |
|-------------------|-----------|---------|----------|--------------|---------|-----------|--------|-------|------|
| | FY | 2010 | MILITARY | CONSTRUCTION | PROJEC' | r data | | | |
| ARNG | | | | | | | 11 | l MAY | 2009 |
| 3.INSTALLATION AN | D LOCATIO | N | | | | | | | |
| Lincoln Readir | ness Cer | nter ar | nd AASF | | | | | | |
| Lincoln, Nebra | aska | | | | | | | | |
| 4.PROJECT TITLE | | | | | 5 | PROJECT N | NUMBER | | |
| | | | | | | | | | |
| Joint Forces F | Jeadonar | rters | | | | | | 31005 | 76 |

PROJECT: (CONTINUED)

will improve the unit s readiness posture. The site of the project is on federal property. This reserve center will support the Joint Forces Headquarters which currently is located on 1300 Military Road in Lincoln, Nebraska. The current Joint Force Headquarters facility is being forced to re-locate due to the construction of a new highway infrastructure project by the City of Lincoln which is taking Nebraska Army National Guard Property. (Current Mission)

REQUIREMENT: This facility is required to house elements of the Joint Force Headquarters, 105th Personnel Detachment and Recruiting and Retention Staff. The Joint Force Headquarters Staff is split among 4 separate buildings with the TAG, USPFO, DCSIM, and DCSOPS, each located in their own buildings. These four buildings are located along Military Road in Lincoln, NE with the street providing a dividing line. Some of the pedestrian traffic has to cross the street to get to another directorate area. The 105th Personnel Detachment and Recruiting & Retention Staff are being relocated due to facility space shortfalls in their current facilities. The new Joint Force Headquarters facility will provide a single structure facility that will be located on federal property which has a controlled perimeter and offers adequate property to meet minimum standoff distance. These upgrades are required to provide adequate antiterrorism/force protection for elements.

CURRENT SITUATION: The Joint Force Headquarters building located at 1300 Military Road requires replacement due to its current location and the current highway construction in that area. The City of Lincoln is constructing a major interchange and highway system that is encroaching on Nebraska Army National Guard property; this includes the current Joint Force Headquarters building where the TAG is located. The new highway right of way will only be 22 ft from the current Headquarters Building. It will also reduce safety for pedestrian traffic, due to construction and increased vehicle traffic once completed. The current facility cannot meet minimum force protection requirements. The new armed forces reserve center is requested as a replacement to house the Joint Force Headquarters elements as well as Recruiting and Retention Staff and the 105th Personnel Services Detachment. These units are being relocated due to inadequate space shortfalls and additional space requirements due to the influx of new ADRS organizations.

IMPACT IF NOT PROVIDED: The current Joint Force Headquarters building lacks adequate training, administrative and storage space. There is limited military vehicle and off-street parking space. Other deficiencies include inadequate heating, plumbing and electrical systems. The facility is 43 years old and is not feasible to rehabilitate or expand. The current facility cannot meet minimum force protection requirements. The current staff now works from 4 separate buildings. No facility exists to house these current units. The facility that houses the TAG will be located within 42 feet of a busy highway intersection, due to the new highway infrastructure project in the City of Lincoln.

| 1.COMPONENT | FV | 2010 | MTT.TTARV | CONSTRUCTION | DRO.TEC | מידעת ייי | 2.DATE | | |
|-------------------|-----------|--------|-----------|--------------|---------|------------|--------|-------|------|
| ARNG | 11 | 2010 | MIDITAKI | CONDINGCTION | TROOM | I DAIA | 11 | L MAY | 2009 |
| 3.INSTALLATION AN | D LOCATIO | NC | | | | | • | | |
| Lincoln Readir | ness Cer | nter a | nd AASF | | | | | | |
| Lincoln, Nebra | aska | | | | | | | | |
| 4.PROJECT TITLE | | | | | į | .PROJECT 1 | NUMBER | | |
| | | | | | | | | | |
| Joint Forces H | Headquar | rters | | | | | | 31007 | 76 |
| | | | | | | | | | |

<u>ADDITIONAL:</u> This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

| Α. | Esti | mated Design Data: |
|----|-------|--|
| | (1) | Status: |
| | | (a) Design Start Date <u>MAR 2004</u> |
| | | (b) Percent Complete As Of 15 Sep 2008 (DSGN YR) 100 |
| | | (c) Percent Complete As Of 01 Jan 2009 (BDGT YR) 100 |
| | | (d) Percent Complete As Of 01 Oct 2009 (PROG YR) 100 |
| | | (e) Concept Complete Date <u>DEC 2004</u> |
| | | (f) Design Complete Date |
| | | (g) Type of Design Contract: |
| | (2) | Basis: |
| | (4) | (a) Standard or Definitive Design - (YES/NO) N |
| | | (b) Where Design Was Most Recently Used |
| | | (b) mere besign has nose hecener, osea |
| | | (c) Percentage of Design utilizing Standard Design0 |
| | (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$: (\$000) |
| | | (a) Production of Plans and Specifications 1,041 |
| | | (b) All Other Design Costs |
| | | (c) Total Design Cost <u>1,562</u> |
| | | (d) Contract |
| | | (e) In-house |
| | (4) | 7777 0010 |
| | (4) | Construction Contract Award |
| | (5) | Construction Start |
| | V = 7 | |
| | (6) | Construction Completion MAR 2011 |
| | | |

| I.COMPONENT | | | | | | Z.DAIE |
|-------------------|----------------|------------|---------------|--------|-------------|--------------|
| | FY 2010 | MILITARY | CONSTRUCTION | PROJE | CT DATA | |
| ARNG | | | | | | 11 MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | |
| Lincoln Readin | ness Center an | d AASF | | | | |
| Lincoln, Nebra | aska | | | | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT N | UMBER |
| | | | | | | |
| Joint Forces H | Headquarters | | | | | 310076 |
| | | | | | | |
| | | | | | | |
| 12. SUPPLEMEN | TAL DATA: (C | ONTINUED) | | | | |
| B. Equip | ment associat | ed with th | nis project w | hich w | ill be pr | rovided from |
| other approp | riations: | | | | | |
| | | | | | Fisca | ıl Year |

NONE

<u>Appropriation</u>

Procuring

CFMO Name: COL David C. Petersen Phone Number: 402 309-7450

Equipment

<u>Nomenclature</u>

Appropriated

Or Requested

Cost

(\$000)

| 1 00 | | - | | | 0010 <i>i</i> | ~~~~ | | | 0 53.000 | |
|-------|---|---|--|---|---------------|-------------------------|---------------|---|---|---|
| | OMPONENT | <u>[</u> | | | | GUARD AND R | | | 2. DATE | 2000 |
| AF | RNG | | | | MILITIA | RY CONSTRUC | 1.TON | | 11 MAY | 2009 |
| 2 73 | TOWN T T AU | TON AND TO | CARTON | | | | | | 4 3000 00 | NOTEDITORI |
| | | TION AND LO | | | | | 07.65 | | 4. AREA CO | |
| | - | sall Traini | - | | | INSNO= 3 | 2A65 | | COST IN | |
| | | s Vegas, Ne | | | | | | | | 1.29 |
| | | AND TYPE (| | | | | | | | |
| NC | ORMAL AD | OMINISTRATI | VE DUTIES | MONDAY T | HRU FRIDAY | , WITH TWO | DAY TRAINING | ASSEMBLIES OF | NCE OR TWIC | E PER MONTH |
| 6. 07 | THER ACT | TIVE/GUARD/ | RESERVE IN | STALLATI | ONS WITHIN | 15 MILE RA | DIUS | | | |
| AF | RNG | YERINGTON, | | 30 | 0.00 miles | READINESS | CENTER | 942 m2 | (10,141 S | F) 1959 |
| AF | RNG | HENDERSON, | | 3 | 0.00 miles | READINESS | CENTER | 2,204 m2 | (23,729 S | F) 1971 |
| AF | RNG | LAS VEGAS | (DIAMOND) | 3 | 0.00 miles | READINESS | CENTER | 8,161 m2 | (87,840 S | F) 2007 |
| AF | RNG | FLOYD EDSA | LL, | | .00 miles | READINESS | CENTER | 5,203 m2 | (56,000 S | F) 2002 |
| 7. PF | ROJECTS | REQUESTED : | IN THIS PR | OGRAM: | | | | | | |
| CZ | ATEGORY | | | | | | | COST | DESIG | N STATUS |
| _ | CODE | PROJECT TI | TLE | | | SCOPE | | (\$000 | START | CMPL |
| 1 | 17180 | READINESS (| CENTER | | 6,! | 559 m2 (| 70,597 SF) | 26,000 | OCT 200 | 8 SEP 2009 |
| | | | | | | | | | | |
| | | ARD/RESERVE | | | | | | | | |
| FZ | ACILITIE | ES IDENTIFI | ED IN ITEM | H6 HAVE | BEEN EXAM | INED BY THE | STATE RESERV | VE FORCES | 01 | NOV 2008 |
| FZ | ACILITIE | ES BOARD FO | R POSSIBLE | JOINT U | SE/EXPANSIO | ON. THE BOA | RD RECOMMENDA | ATIONS ARE | | (Date) |
| UI | VILATERA | AL CONSTRUCT | TION. | | | | | | | |
| | | JISITION REG | TITEFD | | | | | | | |
| J | THE TROOP | JIDITION TO | 2011010 | | | | | | | |
| | | | | | | | | | | |
| NC | ONE | | | | | | | | | 0 |
| NC | ONE | | | | | | | | (Numb | 0 er of acres) |
| | | | | | | | | | (Numb | |
| 10. E | PROJECTS | S PLANNED II | N NEXT FOU | R YEARS | | | | | (Numb | er of acres) |
| 10. E | PROJECTS | | | R YEARS | | | | | (Numb | er of acres) |
| 10. E | PROJECTS ATEGORY CODE | PROJECT T | ITLE | | | | | SCOPE | | er of acres) COST (\$000) |
| 10. E | PROJECTS ATEGORY CODE | | ITLE | | | | 5,1 | <u>SCOPE</u> 16 m2 (55,0) | | er of acres) |
| 10. F | PROJECTS ATEGORY CODE 21407 | PROJECT T | <u>ITLE</u> ntenance S | hop | D MODERNIZA | ATION (SRM) | | | | er of acres) COST (\$000) |
| 10. F | PROJECTS ATEGORY CODE 21407 EFERRED | PROJECT TO | ITLE ntenance S I, RESTORA | thop TION, AN | | | : | 16 m2 (55,00 | 55 SF) | COST (\$000) 23,000 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFERRED SITE SU | PROJECT T. Field Main SUSTAINMEN JRVEY HAS B | ITLE ntenance S I, RESTORA EEN COMPLE | thop TION, AN | | | : | 16 m2 (55,0) | 55 SF) | COST (\$000) 23,000 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFERRED SITE SU | PROJECT TO | ITLE ntenance S I, RESTORA EEN COMPLE | thop TION, AN | | | : | 16 m2 (55,00 | 55 SF) | COST (\$000) 23,000 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM | PROJECT T. Field Main SUSTAINMEN JRVEY HAS B | ITLE ntenance S F, RESTORA EEN COMPLE INDICATED. | thop TION, AN | THE SITE IS | | : | 16 m2 (55,00 | 55 SF) | COST (\$000) 23,000 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM | PROJECT TO FIELD MAINTEN PROJECT TO THE PROJECT TO | ITLE ntenance S F, RESTORA EEN COMPLE INDICATED. | thop TION, AN TED AND JAN 2009 | THE SITE IS | | : | 16 m2 (55,00 | 55 SF) ROPOSED PRO | COST (\$000) 23,000 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM | PROJECT T. Field Main SUSTAINMEN JRVEY HAS BI MATED COST : | TILE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 | TION, AND TED AND JAN 2009 | THE SITE IS | S SUITABLE | : | 16 m2 (55,00 | 55 SF) ROPOSED PRO | COST (\$000) 23,000 JECT AT |
| 10. F | PROJECTS ATEGORY CODE 21407 EFERRED SITE SU HE ESTIM | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 | TION, AND TED | THE SITE IS | S SUITABLE | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO EUARD/RESER OFFICER | COST (\$000) 23,000 JECT AT ENLISTED |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | cost (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFERRED SITE SU HE ESTIM | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 | TION, AND TED | THE SITE IS | S SUITABLE | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | COST (\$000) 23,000 JECT AT ENLISTED |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | cost (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | cost (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | COST (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | COST (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | COST (\$000) 23,000 JECT AT VE ENLISTED 336 |
| 10. F | PROJECTS ATEGORY CODE 21407 EFFERRED SITE SU HE ESTIM PERSONNE | PROJECT T. Field Main SUSTAINMEN RVEY HAS BOOK MATED COST : EL STRENGIH | ITLE ntenance S I, RESTORA EEN COMPLE INDICATED. AS OF 01 ITAL OFF 6 | TION, AND TED | NT NLISTED (| S SUITABLE CIVILIAN 0 | : | 16 m2 (55,00 0 FION OF THE PI | 55 SF) ROPOSED PRO GUARD/RESER OFFICER 14 | cost (\$000) 23,000 JECT AT VE ENLISTED 336 |

| 1. COMPONENT | Inv. 201 | 10 GUARD AND I | OECEDY IE | | 2. DATE |
|------------------------|-------------------------------------|----------------|-----------|------------|------------------------|
| ARNG | | ITARY CONSTRUC | | | 2. DATE 11 MAY 2009 |
| Advid | 141111 | LIAKI CONSINO | SIION | | 11 MAI 2009 |
| 3. INSTALLATION AND LO | CATION | | | | ! |
| Floyd Edsall Traini | ng Center | INSNO= 3 | 32A65 | | |
| North Las Vegas, Ne | vada | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | | STRENGTH |
| UNIT DESIGNATIO | | UIC | TSPN | MTOE/TDA | AUTHORIZED ACTUAL |
| 240 ENGINEER CONSTRU | | WPK2AA | | | 162 162 |
| 100TH QM COMPANY (WA | TER) | WP6YAA | | | <u> 188</u> <u>188</u> |
| | | | | | 350 350 |
| | | | | 7 | |
| | | | | Assig | med/Authorized: 100% |
| 13. MAJOR EQUIPMENT AN | D ATRCRAFT | | | | |
| | | | | | |
| TYPE | | | | AUTHORIZED | ACTUAL |
| WHEELED | | | | 101 | 101 |
| TRAILERS | | | | 57 | 57 |
| TRACKED | | | | 5 | 5 |
| TOTALS | | | | 163 | 163 |
| | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIE | ES | | | |
| | | | | (\$000) | |
| A. AIR P | | | | 0 | |
| | POLLUTION ATIONAL SAFETY AND HEALTH | | | 0 | |
| C. OCCUP | ATTONAL SAFETY AND HEALTH | | | U | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| 1.COMPONENT | | 2.DATE | | | | | | | | |
|-----------------------------|--|----------|--------------------------------------|--------|------|--------|--|--|--|--|
| FY | FY 2010 MILITARY CONSTRUCTION PROJECT DATA | | | | | | | | | |
| ARNG | 11 | MAY 2009 | | | | | | | | |
| 3.INSTALLATION AND LOCATION | | | 4.PROJECT TITLE | | • | | | | | |
| Floyd Edsall Train | lng Center | | | | | | | | | |
| North Las Vegas, N | evada | _ | Readiness C | enter! | | | | | | |
| 5.PROGRAM ELEMENT | 6.CATEGORY CODE | 7.PR | 7.PROJECT NUMBER 8.PROJECT COST (\$0 | | | | | | | |
| | | | | | | | | | | |
| 0505896A | 171 | | 320143 | | 26,0 | 00 | | | | |
| | 9.COST ESTIMATES | | | | | | | | | |
| | | ((-) | | | | (+000) | | | | |

| TIEM | | 9 | COST E | ESTIMATES | | | |
|--|---------------------------------|----|--------|-----------|----------|-----------|---------|
| Readiness Center | | UM | (M/E) | QUANT | TITY | UNIT COST | |
| Flammable Material Storehouse, m2 (SF) 13.94 (150) 2,394 (33) Controlled Waste facilty m2 (SF) 27.87 (300) 2,344 (65) Unheated Material Storage Build m2 (SF) 445.93 (4,800) 2,391 (1,066) Emergency Power Generator & Hoo LS (60) Total from Continuation page LS (130) Water, Sewer, Gas LS (270) Paving, Walks, Curbs & Gutters LS (1,515) Storm Drainage LS (30) Site Imp(755) Demo() LS (30) Site Imp(755) Demo() LS (341) Exterrior Fire Protection LS (341) Exterrior Fire Protection LS (341) Exterrior Fire Protection LS (30) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share | PRIMARY FACILITY | | | | | | = |
| Controlled Waste facilty | | m2 | (SF) | 6,071 | (65,347 | | |
| Unheated Material Storage Build m2 (SF) | Flammable Material Storehouse, | m2 | (SF) | 13.94 | (150 |) 2,394 | (33) |
| Emergency Power Generator & Hoo Total from Continuation page SUPPORTING FACILITIES Electric Service LS (130) Water, Sewer, Gas LS (270) Paving, Walks, Curbs & Gutters Storm Drainage LS (1,515) Storm Drainage LS (30) Site Imp(755) Demo() Antiterrorism Measures LS (755) Antiterrorism Measures LS (341) Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share (60) (11,051) 3,121 (130) Strict (270) (270) (270) (270) (270) (270) (270) (270) (270) (30) Site Imp(755) Demo() LS (341) (80) (80) | Controlled Waste faciltiy | m2 | (SF) | 27.87 | (300 |) 2,344 | , , |
| Total from Continuation page (11,051) SUPPORTING FACILITIES Electric Service LS (130) Water, Sewer, Gas LS (270) Paving, Walks, Curbs & Gutters LS (1,515) Storm Drainage LS (30) Site Imp(755) Demo() LS (755) Antiterrorism Measures LS (341) Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share (11,051) 3,121 3,121 3,121 3,121 3,121 3,121 1,024 32,498 1,625 34,123 1,024 35,147 | Unheated Material Storage Build | m2 | (SF) | 445.93 | (4,800 |) 2,391 | (1,066) |
| SUPPORTING FACILITIES | Emergency Power Generator & Hoo | LS | | | | | (60) |
| Electric Service LS (130) Water, Sewer, Gas LS (270) Paving, Walks, Curbs & Gutters LS (1,515) Storm Drainage LS (30) Site Imp(755) Demo() LS (755) Antiterrorism Measures LS (341) Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST (80) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share (130) (270) (270) (375) (30) (30) (755) (755) (80) 32,498 -1,625 (80) (130) (130) (130) (270) (270) (30) (30) (755) (755) (80 | Total from Continuation page | l | | | | | |
| Water, Sewer, Gas Paving, Walks, Curbs & Gutters LS Storm Drainage LS (1,515) LS (30) Site Imp(755) Demo() Antiterrorism Measures LS (341) Exterrior Fire Protection ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share C(270) (1,515) (30) (755) (341) (80) | SUPPORTING FACILITIES | | | | | | 3,121 |
| Paving, Walks, Curbs & Gutters LS (1,515) Storm Drainage LS (30) Site Imp(755) Demo() LS (755) Antiterrorism Measures LS (341) Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST (80) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share (3,00) CONTINGENCY (5.00%) SUBTOTAL (3.00%) TOTAL REQUEST (3.00%) | Electric Service | LS | | | | | (130) |
| Storm Drainage | Water, Sewer, Gas | LS | | | | | (270) |
| Site Imp(755) Demo() LS | Paving, Walks, Curbs & Gutters | LS | | | | | (1,515) |
| Antiterrorism Measures LS (341) Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share LS (341) (341) (40) (10) | Storm Drainage | LS | | | | | (30) |
| Exterrior Fire Protection LS (80) ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share (80) 32,498 1,625 34,123 1,024 35,147 8,797 | Site Imp(755) Demo() | LS | | | | | (755) |
| ESTIMATED CONTRACT COST CONTINGENCY (5.00%) SUBTOTAL SUPV, INSP & OVERHEAD (3.00%) TOTAL REQUEST State Share 32,498 1,625 34,123 1,024 35,147 8,797 | | LS | | | | | |
| CONTINGENCY (5.00%) | Exterrior Fire Protection | LS | | | | | (80) |
| CONTINGENCY (5.00%) | | | | | | | |
| CONTINGENCY (5.00%) | | | | | | | |
| SUBTOTAL 34,123 SUPV, INSP & OVERHEAD (3.00%) 1,024 TOTAL REQUEST 35,147 State Share 8,797 | ESTIMATED CONTRACT COST | | | | | | 32,498 |
| SUPV, INSP & OVERHEAD (3.00%) | CONTINGENCY (5.00%) | | | | | | 1,625 |
| TOTAL REQUEST 35,147 State Share 8,797 | SUBTOTAL | | | | | | 34,123 |
| State Share 8,797 | SUPV, INSP & OVERHEAD (3.00%) | | | | | | 1,024 |
| | 1.5 | | | | | | 35,147 |
| TOTAL FEDERAL REQUEST 26,350 | State Share | | | | | | 8,797 |
| | TOTAL FEDERAL REQUEST | | | | | | 26,350 |
| TOTAL FEDERAL REQUEST (ROUNDED) 26,000 | TOTAL FEDERAL REQUEST (ROUNDED) | | | | | | 26,000 |
| INSTALLED EQT-OTHER APPROP (0) | INSTALLED EQT-OTHER APPROP | | | | | | (0) |

A specially designed Readiness Center of permanent 10.Description of Proposed Construction masonry type construction, with standing seam roof, concrete floors and mechanical and electrical equipment with emergency power generator backup. Supporting facilities will include weapons cleaning, maintenance, issue, turn-in sheds, military vehicle parking and access roads and POV parking, security fencing and dark motor pool lighting, loading ramp, flammable materials storage building, controlled waste handling facility, and sidewalks. Extension of gas, electric, sewer, water and communication utilities on Floyd Edsall to the building site will be necessary. Actual foundation design will be determined during design. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained. Cost effective energy conserving features will be incorporated into design and standard HVAC/MEP systems commissioning will be included.

| 1.COMPONENT | | | | | | | 2.DATE | | | |
|--------------------|--------------|-----------|---------|-------------|------|------------------|-------------|---------|--|--|
| | FY 2010 | MILITA | RY CONS | STRUCTION E | ROJE | CT DATA | | | | |
| ARNG | | | | | | | 11 MAY 2009 | | | |
| 3.INSTALLATION AND | LOCATION | | | | | | • | | | |
| Floyd Edsall T | raining Cent | er | | | | | | | | |
| North Las Vegas | s, Nevada | | | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5.PROJECT NUMBER | | | | |
| | | | | | | | | | | |
| Readiness Cente | er | | | | | 320143 | | | | |
| | | | | | | | | | | |
| 9. COST ESTI | MATES (CONTI | NUED) | | | | | | | | |
| | | | | | | | Unit | Cost | | |
| Item | | UM | (M/E) | QUANT | YTIT | | COST | (\$000) | | |
| | | | | | | | | | | |
| PRIMARY FACILI | TY (CONTINUE | <u>D)</u> | | | | | | | | |
| ARNG Org Parki | ng Addition | (Flex m2 | (SY) | 6,919 | (| 8,275) | 114.82 | (794) | | |
| Emergency Gene | rator | LS | | | | | | (200) | | |
| Detached facil: | ity Sign | LS | | | | | | (200) | | |
| Flagpole | | LS | | | | | | (20) | | |
| Information Sys | stems Facili | ty LS | | | | | | (8,300) | | |
| SDD and EPAct0 | 5 | LS | | | | | | (342) | | |
| Antiterrorism D | Measures | LS | | | | | | (1,195) | | |
| | | | | | | | Total | 11,051 | | |
| | | | | | | | | | | |

11. REQ: NONE ADQT: NONE SUBSTD: NONE PROJECT: Construct a new 6,232 SM (67,087 SF) Readiness Center facility and the infrastructure to support the assigned units as previously stated. Location is on the approximate 1,500 acre site which is the State patented (licensed) Floyd Edsall Training Center.

REQUIREMENT: The facility is required to house, train, store and maintain personnel and equipment for peacetime training and ensure the equipment is prepared for mobilization. The Readiness Center will provide full-time support to GTA units new to this State. The existing Readiness Center is 10 years old and will require a new Readiness Center to house the new units. The site Real Property Development Plan is in draft form at this time, but preliminary findings indicate that this course of action is the most beneficial. Cost for a new facility is estimated at \$26 million dollars. The new facility will be constructed on 20 acres of the approximate 1,500 acre training site located on State land.

CURRENT SITUATION: Current facility is in serviceable condition, but does not meet current building codes or criteria, and is 2/3 the size authorized to support the Squadron's mission. Existing Readiness Center can not support the collocation of the 100th QM Company and 240 EN Company, which causes fragmented command and decentralized training to occur which is detrimental to unit readiness and does not support the NVARNG draft Master Plan of collocating theses new units at FETC. The current military parking area and road system is unpaved and poorly drained and become impassable and unusable during heavy rain. The slope of the existing site causes surface runoff to flow into POV and MV parking areas creating a hazards and accidents. The existing site is located in an ideal location for consolidation of the squadron and the area around the facility is suitable for expansion. The lack of paving and improper drainage has resulted in an severe environmental hazard from oil and other fluids leaking from military vehicles into the ground. IMPACT IF NOT PROVIDED: If the project is not approved, the present

| I.COMPONENT | | | | | | | Z.DAIE | | |
|-------------------|------------------------|---------|----------|--------------|---------|------|--------|--------|-----|
| | FY | 2010 | MILITARY | CONSTRUCTION | PROJECT | DATA | | | |
| ARNG | | | | | | | 11 | MAY 2 | 009 |
| 3.INSTALLATION AN | D LOCATIO | N | | | | | • | | |
| Floyd Edsall T | raining | g Cente | er | | | | | | |
| North Las Vega | as, Neva | ıda | | | | | | | |
| 4.PROJECT TITLE | TITLE 5.PROJECT NUMBER | | | | | | | | |
| | | | | | | | | | |
| Readiness Cent | ter | | | | | | | 320143 | |
| | | | | | | | | | |

IMPACT IF NOT PROVIDED: (CONTINUED)

facility's lack of adequate space will reduce maintenance efficiency, training and mobilization readiness standards will continue to decline. The building may become severely damaged due to improper drainage and expansive soil causing a complete replacement. Lack of adequate military vehicle parking will cause environmental damage, decrease efficiency, and create work backlog.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| | (c) Percent Complete As Of 01 Jan 2009 (BDGT YR) (d) Percent Complete As Of 01 Oct 2009 (PROG YR) (e) Concept Complete Date | 2008 |
|-----|--|-----------------------------|
| (2) | Basis: | |
| | (a) Standard or Definitive Design - (YES/NO) N | |
| | (b) Where Design Was Most Recently Used | |
| | | |
| | (c) Percentage of Design utilizing Standard Design | 0 |
| | | |
| (3) | Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$00) (a) Production of Plans and Specifications. (b) All Other Design Costs. (c) Total Design Cost. (d) Contract. (e) In-house. | ,923 ,923 ,949 |
| (3) | (a) Production of Plans and Specifications. | ,923 ,923 ,949 974 |

(b) Percent Complete As Of 15 Sep 2008 (DSGN YR)....

(6) Construction Completion.................................. <u>OCT 2011</u>

| 1.COMPONENT | FY 2010 MIL: | ITARY CONSTRUCTION PROJ | ECT DATA | 2.DATE | |
|-------------------------------------|--|-------------------------|------------------|---------------------|----------------|
| ARNG | | | | 11 MA | Y 2009 |
| 3.INSTALLATION AN Floyd Edgall T | D LOCATION Fraining Center | | | | |
| North Las Vega | | | <u> </u> | | |
| 4.PROJECT TITLE | | | 5.PROJECT NUMBER | | |
| Readiness Cent | ter | | | 320 | 143 |
| | NTAL DATA: (Contin nated Design Data: | | | | |
| B. Equipother approp | | ith this project which | | | om |
| Equipment | | Procuring | | al Year opriated | Cost |
| <u>Nomenclatu</u> | <u>ire</u> | <u>Appropriation</u> | | equested | <u>(\$000)</u> |
| | | NONE | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | an. | News | | | |
| | CFMO : | Nalle. | | | |

Phone Number:

| 1. COMPONENT | | | 0 GUARD AN | | | | 2. DATE | |
|-------------------------------|-----------------|---------------|------------|------------|-------------|--------|--------------|---------------|
| ARNG | | MILI | TARY CONST | RUCTION | | | 11 MAY | 2009 |
| | | | | | | | | |
| 3. INSTALLATION AND I | | | | | | | | ONSTRUCTION |
| Santa Fe Army Avia | | acil | INSNC | = 35B60 | | | COST II | |
| Santa Fe, New Mexi | _CO | | | | | | | .98 |
| 5. FREQUENCY AND TYPE | | | | | | | | |
| Normal administrat | ion five days : | per week, wit | h a two-da | y training | g assembly | two or | three times | per month. |
| 6. OTHER ACTIVE/GUARI |)/RESERVE INSTA | LLATIONS WITH | IN 15 MILE | RADIUS | | | | |
| ARNG ONATE Hea | adquarters, | 8.00 mil | es HQ Com | p | 5 | ,203 | (55,065 | 1987 |
| ARNG Troop Con | mand, NM | 8.00 mil | es Armory | | 5 | ,203 | (55,065 | 1995 |
| ARNG HQ STARC | NIM | 8.00 mil | es STARC | | 5 | ,203 | (55,065 | 1998 |
| 7. PROJECTS REQUESTEI | IN THIS PROGR | AM: | | | | | | |
| CATEGORY | | | | | | COS | T DESIG | EN STATUS |
| CODE PROJECT T | TITLE | | SC | OPE | | (\$00 | 0) STAR: | CMPL |
| | ation Support F | acilit | _ | | SF) | 39,0 | | 03 DEC 2003 |
| | | | | (57,101 | | | | |
| 8. STATE GUARD/RESERV | Æ FORCES FACIL | ITIES BOARD R | ECOMMENDAT | ION | | | | |
| FACILITIES IDENTIF | FIED IN ITEM #6 | HAVE BEEN EX | AMINED BY | THE STATE | RESERVE FO | RCES | <u>25</u> | DEC 2008 |
| FACILITIES BOARD E | FOR POSSIBLE JO | INT USE/EXPAN | SION. THE | BOARD RECO | OMMENDATION | S ARE | | (Date) |
| UNILATERAL CONSTRU | JCTION. | | | | | | | |
| 10. PROJECTS PLANNED CATEGORY | IN NEXT FOUR Y | EARS | | | | | (Numk | per of acres) |
| CODE PROJECT | יע. דיידידי | | | | c | COPE | | (\$000) |
| 17180 Reainess | | | | | 5,116 | | 065 SF) | 8,900 |
| | s Center Add/A | 1+ | | | 5,116 | | | 5,200 |
| | ss Center Add/A | | | | 5,116 | | 065 SF) | 4,775 |
| 17100 Readines | s center Add/A | IL | | | 5,110 | (33, | 005 5F) | 4,775 |
| DEFERRED SUSTAINME | INT, RESTORATIO | N, AND MODERN | IZATION (S | RM): | 0 | | | |
| A SITE SURVEY HAS | | AND THE SITE | IS SUITAE | LE FOR COM | NSTRUCTION | OF THE | PROPOSED PRO | DJECT AT |
| 11. PERSONNEL STRENGT | TH AS OF 20 JAN | 2009 | | | | | | |
| | PE | RMANENT | | | _ | | GUARD/RESE | RVE |
| л | OTAL OFFICE | R ENLISTED | CIVILIAN | | | TOTAL | OFFICER | ENLISTED |
| | | 0 25 | 1 | | | 168 | 39 | 129 |
| AUTHORIZED | 46 1 | 0 35 | _ | | | | | 127 |
| AUTHORIZED ACTUAL | | 8 33 | 1 | | | 160 | 39 | 129 |
| | | | | | | 160 | 39 | |

| 1. COMPONENT | ਜ਼ ਾ 2010 |) GUARD AND | RESERVE | | 2. DATE | |
|------------------------|-----------------------------|--------------|---------|-----------|--------------------|----------|
| ARNG | | CARY CONSTRU | - | | 11 MAY 2 | 009 |
| - | | | | | | |
| . INSTALLATION AND LOC | CATION | | | | | |
| Santa Fe Army Aviati | ion Support Facil | INSNO= | 35B60 | | | |
| Santa Fe, New Mexico |) | | | | | |
| 2. RESERVE UNIT DATA | | | | | | |
| | | | | | | TH |
| UNIT DESIGNATION | | _UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| HEADQUARTERS, STARC, | | W8BMAA | | NGW8BMAA | 9 | 9 |
| 717TH MEDICAL COMPANY | | WQBDAA | | 8447LNG05 | 140 | 140 |
| | LIFT (OSA) DETACHMENT | W7Y44 | | NGW7X5AA | 8 | 8 |
| RECONNAISANCE AIR INT | TERSTATE DETACHMENT (RAID) | W7X5AA | 46769 | NGW7X5AA | 11 | |
| | | | | | 168 | 168 |
| | | | | 7 | | J. 1000. |
| | | | | F | Assigned/Authorize | a: 100% |
| 3. MAJOR EQUIPMENT AND | O AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZ | ZET) A | CTUAL |
| WHEELED | | | | AUTHORITZ | <u></u> | 25 |
| TRAILERS | | | | | 16 | 16 |
| FUEL & M | 977 немтт | | | | 9 | 9 |
| UH-60 | | | | | 9 | 9 |
| C-12 D/F/ | /R | | | | 1 | 1 |
| OH-58 D | | | | | | 3 |
| TOTALS | | | | | 63 | 63 |
| | | | | | | |
| 4. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | 3 | | | | |
| | | | | (\$0 | 000) | |
| A. AIR PO | OLLUTION | | | | 0 | |
| B. WATER | POLLUTION | | | | 0 | |
| C. OCCUPA | ATIONAL SAFETY AND HEALTH | | | | 0 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

| 1.COMPONENT | | | | | | | | 2.DATE | |
|-------------------------|---------|-----------------|-------|----------|---------------|----------|-------------|--------------|--------------|
| | FY 2 | 010 MILITA | RY (| CONST | RUCTION PROJE | CT DA | ATA | | |
| ARNG | | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND L | OCATION | | | | 4.PROJECT T | ITLE | | • | |
| Santa Fe Army | Aviat | ion Support E | aci | lity | | | | | |
| Santa Fe, New | | | | | Army Av | iatio | on Suppo: | rt Facil | ity |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.P | ROJECT NUMBER | | 8.PROJECT (| COST (\$000) | |
| | | | | | | | | | |
| 0505896A | | 211 | | | 350043 | | | 39,0 | 0.0 |
| | | | 9 | .COST E | STIMATES | | | | - |
| | TOTOM | | TTM | /M /T2 \ | OLIAN: | TTTTT\$7 | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | TY | | Olvi | (M/E) | QUAIN | TITY | | UNII COSI | 25,703 |
| AASF Hangar, C | | iong & Maint | m 2 | (오타) | 7,419 | 1 | 79,857) | 2,878 | |
| Ground Support | | | | (SF) | 111.48 | | 1,200) | | |
| Flammable Mate | | | | | 37.16 | | 400) | | |
| | | | | | | | | | |
| Controlled Was | | | | | 27.87 | | 300) | | |
| Unheated Aircr | | _ | m∠ | (SF) | 1,426 | (| 15,344) | 2,482 | |
| Total from (| | | | | | | | | (709) |
| SUPPORTING FAC | | <u>ES</u> | | | | | | | 10,002 |
| Water, Sewer, | | | LS | | | | | | (400) |
| Paving, Walks, | | s & Gutters | LS | | | | | | (3,020) |
| Storm Drainage | | | LS | | | | | | (771) |
| Site Imp(4,93 | 39) Dei | mo() | LS | | | | | | (4,939) |
| Antiterrorism | Measu | res | LS | | | | | | (659) |
| Other | | | LS | | | | | | (213) |
| | | | | | | | | | İ |
| | | | | | | | | | İ |
| | | | | | | | | | ı |
| ESTIMATED CONT | RACT | COST | | | | | | | 35,705 |
| CONTINGENCY (| 5.00% |) | | | | | | | 1,785 |
| SUBTOTAL | | | | | | | | | 37,490 |
| SUPV, INSP & C | VERHE. | AD (3.00%) | | | | | | | 1,125 |
| TOTAL REQUEST | | (, | | | | | | | 38,615 |
| TOTAL REQUEST | (ROUN | DED) | | | | | | | 39,000 |
| INSTALLED EQT- | | | | | | | | | (0) |
| 10.Description of Propo | | | ne di | 21137 | designed a | 771 a t | ion faci | lity and | |
| aircraft rescu | | | | | | | | | |
| construction w | | | | | | | | | |
| | | | | | | | | | |
| equipment. Par | | | | | | | | | |
| flexible pavir | | | | | | | | | |
| hover lanes, f | | | | | | | | | |
| lighting, fire | | | | | | | | | |
| incorporated i | | | | | | | | | |
| roads, parking | | | | | | | | | |
| and bollards t | | | vher | ı sta | ndoff dista | nce o | cannot b | e mainta | ined. |
| Air conditioni | .ng: 6 | 6 tons. | | | | | | | |
| | | | | | | | | | |
| 11. REQ: | | ,021 m2 ADQ7 | | | NONE | | JBSTD: | | NONE |
| | | ect is to bui | | | | | | | |
| construction t | o ser | ve the peace | tin | ne mi | ssions of t | he as | ssigned | units. T | he space |
| will permit pe | ersonn | el to perform | n th | ne ne | cessary tas | ks tl | nat will | improve | the |
| unit s readine | ess po | sture. Unit m | niss | sion : | is to provi | de a | ero medi | cal evac | uation |

and support within the theater of operations. (Current Mission)

| 1.COMPONENT | | | | | | | 2.DATE | |
|-------------------|--------------|------------|-------|------------|-------|-------------|--------|----------|
| | FY 2010 | MILITARY | CONST | TRUCTION E | PROJE | ECT DATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | | |
| Santa Fe Army | Aviation Sup | port Facil | L | | | | | |
| Santa Fe, New | Mexico | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5.PROJECT N | NUMBER | |
| | | | | | | | | |
| Army Aviation | Support Faci | lity | | | | | 3 | 50043 |
| | | | | | | | | |
| 9. COST ESTI | MATES (CONT) | NUED) | | | | | | |
| | | | | | | | Unit | Cost |
| Item | | UM (| (M/E) | QUAN' | ΓΙΤΥ | | COST | (\$000) |
| | | | | | | | | |
| PRIMARY FACILI | TY (CONTINUE | <u>:D)</u> | | | | | | |
| Energy Managen | ment Control | Syste m2 (| (SF) | 7,419 | (| 79,857) | 23.68 | (176) |
| SDD and EPAct(|)5 | LS | | | | | | (504) |
| Antiterrorism | Measures | LS | | | | | | (29) |
| | | | | | | | Total | 709 |

REQUIREMENT: A 8,655 SM (97,101 SF) AASF and supporting facilities are required to adequately provide the units housed in this facility with hangar, administrative, supply, classroom, locker, latrine and maintenance space.

CURRENT SITUATION: The 717th Medical Company (Air Ambulance) has been fielded with UH-60 helicopters which began in the 3rd quarter of FY98. The current hangar and shop spaces at the present AASF are inadequate to meet the maintenance and support requirements associated with these aircraft.

IMPACT IF NOT PROVIDED: The lack of proper and adequate maintenance, training, storage, and administrative areas will continue to impair the attainment of the unit's required mobilization readiness levels. The continued use of substandard facilities will have a continued negative impact on morale, and consequently retention.

ADDITIONAL: The most similar DOD standards for AASF construction do not address all of the current criteria incorporated in the Army National Guard Army Aviation Support Facility (AASF) design and thus do not yield accurate cost estimates. Therefore, state historical costs for construction If like facilities were used to develop baseline unit cost and were adjusted for size, fiscal year, and location. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

| 1.COMPONENT | TV 0010 MTI TENDY GONGEDUGETON DDOT | 2.DATE | |
|------------------|--|----------------------|----------------|
| ARNG | FY 2010 MILITARY CONSTRUCTION PROJE | | VV 2000 |
| 3.INSTALLATION A | LOCATION | | AY 2009 |
| | Aviation Support Facil | | |
| Santa Fe, New | | | |
| 4.PROJECT TITLE | | 5.PROJECT NUMBER | |
| | | | |
| Army Aviation | Support Facility | 350 | 0043 |
| | | | |
| | NTAL DATA: | | |
| A. Esti | mated Design Data: Status: | | |
| (1) | (a) Design Start Date | .TITM | 2003 |
| | (b) Percent Complete As Of 15 Sep 2008 | | |
| | (c) Percent Complete As Of 01 Jan 2009 | | |
| | (d) Percent Complete As Of 01 Oct 2009 | | |
| | (e) Concept Complete Date | <u>SEP</u> | 2003 |
| | (f) Design Complete Date | | 2003 |
| | (g) Type of Design Contract: Design-bio | l-build | |
| (0) | | | |
| (2) | Basis: (a) Standard or Definitive Design - (YES) | ' /NTO \ NT | |
| | (a) Standard or Definitive Design - (YES(b) Where Design Was Most Recently Used | 5/NO) N | |
| | (b) where besign was nose recently osea | | |
| | (c) Percentage of Design utilizing Stand | lard Design | 0 |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$ | (\$0 | 000) |
| | (a) Production of Plans and Specification | ons1 | L,148 |
| | (b) All Other Design Costs | | 2,078 |
| | (c) Total Design Cost | | |
| | (d) Contract | | |
| | (e) In-house | | L,075 |
| (4) | Construction Contract Award | <u>OCT</u> | 2009 |
| (5) | Construction Start | | 2009 |
| (6) | Construction Completion | <u>OCT</u> | 2010 |
| B. Equi | pment associated with this project which w | vill be provided for | com |
| other appro | | itt pe brovided li | . 0111 |
| | • | Fiscal Year | |
| Equipment | Procuring | Appropriated | Cost |
| <u>Nomenclat</u> | ure <u>Appropriation</u> | Or Requested | <u>(\$000)</u> |
| | NONE | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| Ī | | | |

CFMO Name: LTC Anthony Shumpert

THIS PAGE INTENTIONALLY LEFT BLANK

| 3. I | COMPONENT | | | שונע בובוצו | RESERVE | | 2. DATE | |
|------|---|---|---|-------------|---|--|---|--|
| 3. I | A DATO | | | - | - | | | 2000 |
| | ARNG | | MILITAR | RY CONSTR | OCTION | | 11 MAY | 2009 |
| | | | | | | | 4 3773 66 | |
| E | INSTALLATION AND LC | | | | | | | NSTRUCTION |
| | Eastover Readiness | | | INSNO= | 45B56 | | COST IN | |
| | Eastover, South Car | | | | | | | .88 |
| | FREQUENCY AND TYPE | | | | | | | |
| N | NORMAL ADMINISTRATI | ON FIVE DAYS PE | R WEEK, WITH A | A TWO-DAY | TRAINING ASSEMBI | LY TWO OR TI | HREE TIMES | PER MONTH. |
| 6. 0 | OTHER ACTIVE/GUARD/ | RESERVE INSTALL | ATIONS WITHIN | 15 MILE | RADIUS | | | |
| P | ARNG EASTOVER, | SC | 1.00 miles | ARMORY | | 2,087 m2 | (22,466 S | SF) 1977 |
| P | ARNG CONGAREE, | SC | 1.00 miles | ARMORY | | 3,122 m2 | (33,609 S | SF) 1996 |
| P | ARNG EASTOVER, | SC | 10.00 miles | UTES | | 4,073 m2 | (43,842 S | SF) 1976 |
| 7. E | PROJECTS REQUESTED | IN THIS PROGRAM | : | | | | | |
| C | CATEGORY | | | | | COST | DESIG | N STATUS |
| | CODE PROJECT TI | TLE | | SCC | PE | (\$000 | START | CMPL |
| | 21110 AASF ADD/A | LT #2 | 6,8 | 312 m2 | (73,323 SF) | 26,000 |) MAR 200 | 08 OCT 2009 |
| | | | .,- | | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ., | | |
| 3. 5 | STATE GUARD/RESERVE | FORCES FACILIT | IES BOARD RECC | MMENDATI | ON | | | |
| F | FACILITIES IDENTIFI | ED IN ITEM #6 H | AVE BEEN EXAMI | NED BY T | HE STATE RESERVE | FORCES | <u>17</u> | FEB 2008 |
| F | FACILITIES BOARD FO | OR POSSIBLE JOIN | T USE/EXPANSIO | N. THE E | OARD RECOMMENDATI | ONS ARE | | (Date) |
| τ | UNILATERAL CONSTRUC | CTION. | | | | | | |
| | | | | | | | | |
| | LAND ACQUISITION RE | QUIRED | | | | | | |
| N | NONE | | | | | | | |
| | | | | | | | | |
| | | | | | | | (Numb | per of acres) |
| 10 | DDOTECTS DI VINIED I | | DC | | | | (Numb | per of acres) |
| | PROJECTS PLANNED I | IN NEXT FOUR YEA | RS | | | | (Numb | |
| | CATEGORY | | RS | | | CCODE | (Numb | COST |
| | CATEGORY CODE PROJECT T | CITLE | RS | | E 116 | SCOPE (FE O | | COST (\$000) |
| | CATEGORY CODE PROJECT T 17180 Readiness | CITLE Center | RS | | 5,116 | (55,06 | 55 SF) | COST (\$000) 4,600 |
| - | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai | CITLE s Center .ntenance Shop | RS | | 5,116 | (55,0e | 55 SF) 55 SF) | COST (\$000) 4,600 |
| - | CATEGORY CODE PROJECT T 17180 Readiness | CITLE s Center .ntenance Shop | RS | | , | (55,0e | 55 SF) 55 SF) | COST (\$000) 4,600 |
| - | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai | CITLE s Center Intenance Shop s Center | | ation (sr | 5,116 5,116 | (55,0e | 55 SF) 55 SF) | COST (\$000) 4,600 |
| | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN | CITLE s Center Intenance Shop s Center II, RESTORATION, | AND MODERNIZA | | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) | COST (\$000) 4,600 0 5,200 |
| | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness | CITLE s Center Intenance Shop s Center II, RESTORATION, | AND MODERNIZA | | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) | COST (\$000) 4,600 0 5,200 |
| | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN | CITLE s Center .ntenance Shop s Center IT, RESTORATION, BEEN COMPLETED A | AND MODERNIZA | | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) | COST (\$000) 4,600 0 5,200 |
| C | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | CITLE 3 Center Intenance Shop 5 Center 97, RESTORATION, BEEN COMPLETED A INDICATED. | AND MODERNIZA | | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) | COST (\$000) 4,600 0 5,200 |
| C | CATEGORY CODE PROJECT I 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | CITLE S Center Intenance Shop S Center OT, RESTORATION, BEEN COMPLETED A INDICATED. H AS OF 02 OCT 2 | AND MODERNIZA ND THE SITE IS | | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) ROPOSED PRO | COST (\$000) 4,600 0 5,200 |
| C | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS BEITHE ESTIMATED COST PERSONNEL STRENGTH | CITLE s Center Intenance Shop s Center II, RESTORATION, BEEN COMPLETED A INDICATED. H AS OF 02 OCT 2 | AND MODERNIZA ND THE SITE IS 007 | SUITABL | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) ROPOSED PRO | COST (\$000) 4,600 0 5,200 DIECT AT |
| [| CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS BETHE ESTIMATED COST PERSONNEL STRENGTH | CITLE s Center Intenance Shop s Center IT, RESTORATION, BEEN COMPLETED A INDICATED. H AS OF 02 OCT 2 PERM TTAL OFFICER | AND MODERNIZA ND THE SITE IS 007 ANENT ENLISTED C | SUITABL | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06)N OF THE PI | 55 SF) 55 SF) FOPOSED PRO | COST (\$000) 4,600 0 5,200 DIECT AT EVE ENLISTED |
| | CATEGORY CODE PROJECT T 17180 Readiness 214 Field Mai 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS BETHE ESTIMATED COST PERSONNEL STRENGTH | CITLE s Center Intenance Shop s Center II, RESTORATION, BEEN COMPLETED A INDICATED. H AS OF 02 OCT 2 | AND MODERNIZA ND THE SITE IS 007 | SUITABL | 5,116 5,116 M): 0 | (55,06 (55,06 (55,06 | 55 SF) 55 SF) 55 SF) ROPOSED PRO | COST (\$000) 4,600 0 5,200 |

| 1. COMPONENT | FY 2010 | GUARD AND | RESERVE | | | 2. DATE | |
|--|-------------------------------------|------------------|---------|------------------------|------|-----------------|-------------|
| ARNG | | TARY CONSTRU | | | | 11 MAY 200 | 19 |
| | | | | | | | |
| 3. INSTALLATION AND LO | CATION | | | | | | |
| Eastover Readiness | Center | INSNO= | 45B56 | | | | |
| Eastover, South Car | olina | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | | |
| | | | | | | STRENGT | <u> </u> |
| UNIT DESIGNATIO | N | UIC | TSPN | | | | ACTUAL |
| 59TH AVN TRP CMD | | W8Y6AA | | NGW8Y6AA | | 39 | 36 |
| HHC 1 BN 151 AVN | | WYHVT0 | | 01385G100 | | 74 | 87 |
| CO A 1 BN 151 AVN | | WYHVA0 | | 01385G100 | | 35 | 34 |
| CO B 1 BN 151 AVN | | WYHVB0 | | 01385G100 | | 35 | 35 |
| CO C 1 BN 151 AVN | | WYHVC0 | | 01385G100 | | 35 | 35 |
| CO D 1 BN 151 AVN | ara. | WYHVD0 | | 01385G100 | | 73 | 93 |
| CO E (-DET) 1 BN 151 DET 1 HHC 2 BN 149 A | | WYHVE0 | | 01385G100 01385G100 | | 100 2 | 116 0 |
| CO A 2 BN 149 AVN | ATA | WQRYD1 WQRYA0 | | 01385G100 01385G100 | | 35 | 72 |
| DET 1 CO B 642ND SPT | RN | WQRIAU WPH1B1 | | 63315G400 | | 61 | 65 |
| DEL I CO D OTAND SPI | <u></u> | *** TITDT | 1/12 | 222120400 | | 489 | 573 |
| | | | | | | 100 | 5,5 |
| | | | | 7 | ssia | ned/Authorized: | : 117% |
| | | | | | | | , |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | | |
| | | | | | | | |
| TYPE | | | | AUTHORIZ | ED | ACT | <u>rual</u> |
| WHEELED | | | | | 16 | | 16 |
| TRAILERS | | | | | 5 | | 5 |
| TRACKED | | | | | 0 | | 0 |
| EQUIPMEN | T > 30 FT | | | | 7 | | 7 |
| FUEL & M | 977 HEMIT | | | | 7 | | 7 |
| HEMIT PL | S/HET | | | | 0 | | 0 |
| OH-58 A/ | C | | | | 4 | | 4 |
| AH-64 | | | | | 24 | | 24 |
| UH-60 | | | | | 8 | | 8 |
| | | | | | 0 | | 0 |
| | | | | | _0 | | 0 |
| TOTALS | | | | | 71 | | 71 |
| 14 011110111111111111111111111111111111 | TONI AND CATHOUR PROTECTIONS | | | | | | |
| 14. OUISTANDING POLLUT | ION AND SAFETY DEFICIENCIES | | | / 40 | 000) | | |
| A. AIR P | OLTITUTON | | | (\$0 | 0 | | |
| | POLLUTION | | | | 0 | | |
| | POLLUTION ATIONAL SAFETY AND HEALTH | | | | 0 | | |
| C. OCCUPA | TITOMAN OUTBIT WAS UPWILL | | | | J | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 1.COMPONENT | | | | | | | | 2.DATE | | | |
|-------------------------------|---------|-----------------|--------|----------|--------------|--------------|-------------|--------------|--------------|--|--|
| | FY 2 | 010 MILITA | RY CON | NSTRUC' | TION PROJEC | CT DA | ATA | | | | |
| ARNG | | | | | | | | 11 | MAY 2009 | | |
| 3.INSTALLATION AND LA | OCATION | | | | 4.PROJECT TI | TLE | | | | | |
| Eastover Readiness Center | | | | | ADD, ALT | - | | | | | |
| Eastover, South Carolina AASI | | | | | | AASF Add/Alt | | | | | |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.PROJE | ECT NUMBER | | 8.PROJECT (| COST (\$000) | OST (\$000) | | |
| | | İ | l | 1 | | ļ | | | | | |
| 0505896A | | 211 | | 1 | 450252 | | | 26,0 | 00 | | |
| | | | 9.00 | OST ESTI | MATES | | | | | | |
| | ITEM | | UM (M/ | /E) | QUANT | TITY | | UNIT COST | COST (\$000) | | |
| PRIMARY FACILI | TY | | 1 | | | | | | 19,450 | | |
| Hangar, Operat | ions | & Maint Add | m2 (S | SF) | 6,687 | (| 71,983) | 2,713 | (18,140) | | |
| a 1 a . | | | 0 / 6 | ~ \ | 104 40 | , | 1 240) | 1 004 | (025) | | |

| | , | | 1 | | | |
|--|----|-------|----------|---------|-----------|------------------|
| ITEM | UM | (M/E) | QUANTITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILITY | | | | | | 19,450 |
| Hangar, Operations & Maint Add | m2 | (SF) | 6,687 (| 71,983) | 2,713 | (18,140) |
| Ground Support Equipment Storag | m2 | (SF) | 124.49 (| 1,340) | 1,884 | (235) |
| Force Protection | LS | | | | | (350) |
| Energy Management Control Sys | LS | | | | | (375) |
| SDD and EPAct05 | LS | | | | | (350) |
| | | | | | | |
| SUPPORTING FACILITIES | | | | | | 4,191 |
| Electric Service | LS | | | | | (275) |
| Water, Sewer, Gas | LS | | | | | (175) |
| Paving, Walks, Curbs & Gutters | LS | | | | | (1,828) |
| Storm Drainage | LS | | | | | (165) |
| Site Imp(525) Demo() | LS | | | | | (525) |
| Antiterrorism Measures | LS | | | | | (423) |
| Other | LS | | | | | (800) |
| | | | | | | |
| | | | | | | |
| ESTIMATED CONTRACT COST | | | | | | 23,641 |
| CONTINGENCY (5.00%) | | | | | | 1,182 |
| SUBTOTAL | | | | | | 24,823 |
| SUPV, INSP & OVERHEAD (3.00%) | | | | | | 745 |
| TOTAL REQUEST | | | | | | 25,568 |
| TOTAL REQUEST (ROUNDED) | | | | | | 26,000 |
| INSTALLED EQT-OTHER APPROP | | | | | | (1,163) |
| TOTAL REQUEST TOTAL REQUEST (ROUNDED) | | | | | | 25,568 26,000 |

10.Description of Proposed Construction

11. REQ: 29,660 m2 ADQT:

NONE SUBSTD:

NONE

<u>PROJECT:</u> This project is to build an 86,368 sf addition to the AASF, of permanent type construction to serve the peace time missions of the assigned units. The space will permit all personnel to perform the necessary tasks that will improve the unit s readiness posture.

<u>REQUIREMENT:</u> A 29,659 SM (319,260 SF) AASF addition/alteration and supporting facilities are required to adequately provide the units housed in this facility with hangar, administrative, supply, classroom, locker, latrine and maintenance space.

CURRENT SITUATION: CURRENT SITUATION: The SCARNG is being fielded new CH-47 Aircraft that the AASF at Eastover, SC cannot currently support. The existing OH-58 A/Cs is to be replaced by new Light Utility Helicopters (LUH), and our 18 AH-64 will be replaced with 24 AH-64 (Longbows). This is a total of 42 aircraft. The current AASF also is not large enough to support the requirements for the AH-64 (Longbows), UH-60 and LUH for Maintenance Hanger Space.

IMPACT IF NOT PROVIDED: Without this project the unit s readiness will be adversely affected due to having no capability of maintenance support. The overall readiness of the National Guard could also be adversely affected as

| 1.COMPONENT | | 2.DATE |
|-------------------|--------------|------------------------------------|
| | FY 2010 | MILITARY CONSTRUCTION PROJECT DATA |
| ARNG | | 11 MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | |
| Eastover Read | iness Center | |
| Eastover, Sout | th Carolina | |
| 4.PROJECT TITLE | | 5.PROJECT NUMBER |
| ADD, ALT | | |
| AASF Add/Alt | | 450252 |
| | | |

IMPACT IF NOT PROVIDED: (CONTINUED)

the unit would become a non-mobilization asset if this project is not provided.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. Mission requirements, operational considerations, and location are incompatible with use by other components.

2. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

| | (a) Design Start Date | 100 JUN 2008 |
|-----|--|-----------------|
| (2) | Basis: | |
| | (a) Standard or Definitive Design - (YES/NO) N(b) Where Design Was Most Recently Used | |
| | (c) Percentage of Design utilizing Standard Design | 0 |
| (3) | Total Design Cost (c) = (a)+(b) OR (d)+(e): (a) Production of Plans and Specifications (b) All Other Design Costs (c) Total Design Cost (d) Contract | 2,128 |
| | (e) In-house | |
| (4) | (e) In-house Construction Contract Award | 709 |
| (4) | <u> </u> | 709 NOV 2009 |

| 1.COMPONENT | | | | | | 2.DATE |
|-------------------|--------------|----------|--------------|---------|------------|-------------|
| | FY 2010 | MILITARY | CONSTRUCTION | PROJEC' | T DATA | |
| ARNG | | | | | | 11 MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | |
| Eastover Read | iness Center | | | | | |
| Eastover, Sout | th Carolina | | | | | |
| 4.PROJECT TITLE | | | | 5 | .PROJECT N | UMBER |
| ADD, ALT | | | | | | |
| AASF Add/Alt | | | | | | 450252 |

12. SUPPLEMENTAL DATA: (CONTINUED)

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

| Equipment <u>Nomenclature</u> | Procuring <u>Appropriation</u> | Fiscal Year Appropriated <u>Or Requested</u> | Cost (\$000) |
|----------------------------------|--------------------------------|--|-----------------|
| IDS | OPA | 2011 | 25 |
| IT | OPA | 2011 | 1,138 |
| | | TOTAL | 1,163 |

CFMO Name: COL BRAD OWENS Phone Number: 803-806-4304

THIS PAGE INTENTIONALLY LEFT BLANK

| 1. | COMPONENT | | FY 2010 | GUARD AND R | ESERVE | | 2. DATE | |
|----|---------------------------------------|------------------|--------------|---------------|------------------|----------|----------------|--------------|
| | ARNG | | MILIT | ARY CONSTRUC | TION | | 11 MAY | 2009 |
| | | | | | | | | |
| 3. | INSTALLATION AND LO | CATION | | | | | 4. AREA CO | NSTRUCTION |
| | Greenville Readines | | ! | INSNO= 4 | 5B95 | | COST IN | |
| | Greenville, South C | | | 11,51,6 | 32,3 | | 3321 11 | .89 |
| 5 | FREQUENCY AND TYPE | | | | | | | .05 |
| ٥. | Normal administration | | wook with | a +wo_day + | raining accembl | v two or | three times | ner month |
| | NOTINAL AGRICUITSCIACI | on live days per | week, with | a cwo-day c | raming assembl | y two or | cinee cines | per monan. |
| | OTHER ACTIVE/GUARD/ | | TTONC WITHIT | NT 15 MTTE DA | DILIC | | | |
| ο. | | | | | DIOS | 4 072 | (42.040.) | 2002 |
| | ARNG Spartanburg | | | s Armory | | 4,073 | (43,842) | |
| | ARNG Greenville | , SC | 10.00 mile | - | | 4,073 | (43,842) | |
| | ARNG Greer, SC | | 15.00 mile | s Armory | | 4,073 | (43,842) | 1983 |
| | | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRAM: | | | | 90.9 | | |
| | CATEGORY | COS | | N STATUS | | | | |
| | CODE PROJECT TI | (\$00 | | | | | | |
| | 21110 Army Aviat | ion Support Faci | lit 10 | ,132 m2 (| 109,062 SF) | 40,0 | 00 JAN 200 | 8 JUL 2009 |
| | | | | | | | | |
| 8. | STATE GUARD/RESERVE | FORCES FACILITI | ES BOARD RE | COMMENDATION | | | | |
| | FACILITIES IDENTIFI | ED IN ITEM #6 HA | VE BEEN EXA | MINED BY THE | STATE RESERVE | FORCES | <u>17</u> | FEB 2008 |
| | FACILITIES BOARD FO | R POSSIBLE JOINT | USE/EXPANS | SION. THE BOA | RD RECOMMENDATI | ONS ARE | | (Date) |
| | UNILATERAL CONSTRUC | TION. | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| 9. | LAND ACQUISITION RE | QUIRED | | | | | | |
| | | | | | | | | |
| | NONE | | | | | | | 0 |
| | | | | | | | (Numb | er of acres) |
| | | | | | | | | |
| 10 | . PROJECTS PLANNED I | N NEXT FOUR YEAR | S | | | | | |
| | CATEGORY | | | | | | | COST |
| | CODE PROJECT T | ITLE | | | | SCOPE | | (\$000) |
| | 21110 Add/Alt A | ASF McEntire Eas | tover, SC | | 0 | (0) | | 14,750 |
| | | | | | | | | |
| | DEFERRED SUSTAINMEN | T, RESTORATION, | AND MODERNI | ZATION (SRM) | : 0 | | | |
| | | | | | | | | |
| | A SITE SURVEY HAS B | EEN COMPLETED AN | D THE SITE | IS SUITABLE | FOR CONSTRUCTION | N OF THE | PROPOSED PRO | JECT AT |
| | THE ESTIMATED COST | INDICATED. | | | | | | |
| | | | | | | | | |
| 11 | . PERSONNEL STRENGTH | AS OF 18 DEC 20 | 07 | | | | | |
| | | | | | | | | |
| | | PERMA | NENT | | | | GUARD/RESER | VE |
| | <u>TO</u> | TAL OFFICER | ENLISTED | CIVILIAN | | TOTAL | <u>OFFICER</u> | ENLISTED |
| | AUTHORIZED | 91 0 | 0 | 91 | | 215 | 45 | 170 |
| | ACTUAL | 91 0 | 0 | 91 | | 189 | 35 | 154 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| 1. COMPONENT ARNG | ਛਾ ∨ ੨∩1 <i>।</i> | O GUARD AND | DECEDIAE | | 2. DATE | | | |
|-------------------------|-----------------------------|-----------------------------|----------|------------|-----------------|------|--|--|
| TH/TA/C | | U GUARD AND TARY CONSTRU | | | 11 MAY 2009 | | | |
| | MTTT. | IARI CUNSIRU | CITON | | TT MAX 2005 | , | | |
| 3. INSTALLATION AND LO | CATION | | | | <u> </u> | | | |
| | s Center and FMS | INSNO= | 45B95 | | | | | |
| Greenville, South C | | - | | | | | | |
| 12. RESERVE UNIT DATA | | | | | | | | |
| | | | | | STRENGIH | | | |
| UNIT DESIGNATIO | <u>N</u> | UIC | TSPN | MTOE/TDA | AUTHORIZED AC | TUAL | | |
| AASF (FULL TIME) | | WV7XAA | | | 0 | 0 | | |
| HHC 2-151 AVN BN | | W97STO | 19038 | 01365GNG04 | 82 | 86 | | |
| CO-A (DET 1) 2-151 A | VN BN | W97SAO | | 01365GNG04 | 65 | 66 | | |
| DET 1 CO B 2-238 AVN | | W91JB1 | | 0135GNG04 | 68 | | | |
| | | | | | 215 | 189 | | |
| | | | | | | | | |
| | | | | Assig | med/Authorized: | 87% | | |
| | | | | | | | | |
| 13. MAJOR EQUIPMENT AND | D AIRCRAFT | | | | | | | |
| TYPE | | | | AUTHORIZED | <u>ACT</u> | JAL | | |
| WHEELED | | | | 0 | | 0 | | |
| TRACKED | | | | 0 | | 0 | | |
| EQUIPMEN | T > 30 FT | | | 0 | | 0 | | |
| FUEL & M | 977 HEMIT | | | 1 | | 1 | | |
| HEMIT PL | S/HET | | | 0 | | 0 | | |
| C-12 D/F | /R | | | 0 | | 0 | | |
| C-12 J | | | | 0 | | 0 | | |
| C-23 | | | | 0 | | 0 | | |
| C-26 | | | | 0 | | 0 | | |
| UC-35 | | | | 0 | | 0 | | |
| АН-64 | | | | 4 | | 4 | | |
| OH-58 D | | | | 0 | | 0 | | |
| UH-1 | | | | 0 | | 0 | | |
| AH-1 | | | | 0 | | 0 | | |
| UH-60 | | | | 0 | | 0 | | |
| сн-47 | | | | 6 | | 6 | | |
| UV-18 | | | | 0 | | _0 | | |
| TOTALS | | | | 11 | | 11 | | |
| | | | | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | S | | | | | | |
| | | | | (\$000) | | | | |
| A. AIR P | | | | 0 | | | | |
| B. WATER | POLLUTION | | | 0 | | | | |
| | ATIONAL SAFETY AND HEALTH | | | 0 | | | | |

| TT 0 | 010 | D17 (| | | TOM DDOTE | OE D. | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 2.DATE | | |
|--|---|--|--|---|---|--|--|--|--------------|--|
| FY Z | OTO MILLITA | KY (| ONSTR | UCT | TON PROJE | CI DA | ATA | 11 | MAY 2009 | |
| OCATION | | 4.PROJECT TITLE | | | | | | 1111 2002 | | |
| dines | s Center and | FMS | 2 | | | | | | | |
| uth C | arolina | Army Avitaion Support | | | | | rt Facil | ity | | |
| | 6.CATEGORY CODE | | 7.PR | OJEC | _ | | | | | |
| | | | | | | | | | | |
| | 211 | | | | 450353 | | | 40,0 | 00 | |
| 0505896A 211 450353 40,000 9.COST ESTIMATES | | | | | | | | | | |
| ITEM | | UM | (M/E) | | QUAN | TITY | | UNIT COST | COST (\$000) | |
| TY | | | | | | | | | 24,780 | |
| perat | ions & Maint | m2 | (SF) | | 7,647 | (| 82,314) | 2,660 | (20,341) | |
| Equi | pment Storag | m2 | (SF) | | 111.48 | (| 1,200) | 1,493 | (166) | |
| age B | uilding | m2 | (SF) | | 55.74 | (| 600) | 2,153 | (120) | |
| ste ha | ndling Facil | m2 | (SF) | | 27.87 | (| 300) | 2,153 | (60) | |
| aft S | torage Facil | m2 | (SF) | | 2,290 | (| 24,648) | 1,183 | (2,709) | |
| Contin | uation page | | | | | | | | (1,384) | |
| CILITI | <u>ES</u> | | | | | | | | 11,789 | |
| .ce | | LS | | | | | | | (200) | |
| Gas | | LS | | | | | | | (570) | |
| Curb | s & Gutters | LS | | | | | | | (4,330) | |
| <u> </u> | | LS | | | | | | | (550) | |
| 51) Dei | mo() | LS | | | | | | | (4,561) | |
| Measu | res | LS | | | | | | | (740) | |
| | | LS | | | | | | | (838) | |
| | ITEM ITEM ITEM ITEM ITEM ITEM ITEM ITEM | OCATION Idiness Center and outh Carolina 6.CATEGORY CODE 211 ITEM TY Operations & Maint Equipment Storag age Building Ste handling Facil Continuation page ILITIES CCC Gas Curbs & Gutters | OCATION Idiness Center and FMS Buth Carolina 6.CATEGORY CODE 211 9 ITEM UM ITY Deparations & Maint m2 Equipment Storag m2 rage Building m2 rage Building m2 rate handling Facil m2 raft Storage Facil m2 continuation page ILITIES Rec LS Gas LS Curbs & Gutters LS Edi) Demo() LS Measures LS Measures LS Measures LS LS LS LS LS LS LS LS LS LS LS LS LS | OCATION ddiness Center and FMS 2 buth Carolina 6.CATEGORY CODE 7.PR 211 9.COST ES ITEM UM (M/E) TY Deparations & Maint m2 (SF) age Building m2 (SF) age Building m2 (SF) aft Storage Facil m2 (SF) continuation page ILITIES cce LS Gas Curbs & Gutters ES LS Curbs & Gutters LS Measures LS Measures | OCATION Idiness Center and FMS 2 Buth Carolina 6.CATEGORY CODE 7.PROJECT 211 9.COST ESTIME 1TEM UM (M/E) 1TTY | Army Aviouth Carolina 6.CATEGORY CODE 211 450353 9.COST ESTIMATES TIEM Deparations & Maint m2 (SF) Equipment Storag m2 (SF) Equipment Storag m2 (SF) Equipment Storag m2 (SF) Ete handling Facil m2 (SF) Eaft Storage Facil m2 (SF) Continuation page ELLITIES CCC Gas Curbs & Gutters ES LS Curbs & Gutters ES LS Character and FMS 2 Army Avious A | COCATION Idiness Center and FMS 2 Buth Carolina 6.CATEGORY CODE 7.PROJECT NUMBER 211 450353 9.COST ESTIMATES 1TEM UM (M/E) QUANTITY 1TY Poperations & Maint m2 (SF) 7,647 (12 Equipment Storag m2 (SF) 111.48 (13 age Building m2 (SF) 55.74 (13 at Storage Facil m2 (SF) 27.87 (13 at Storage Facil m2 (SF) 2,290 (15 | Army Avitaion Suppo 6.CATEGORY CODE 211 450353 9.COST ESTIMATES TIEM Deparations & Maint m2 (SF) Equipment Storag m2 (SF) Tage Building m2 (SF) Ste handling Facil m2 (SF) Caft Storage Facil m2 (SF) Continuation page TLITIES Coe Curbs & Gutters LS Curbs & C | April | |

10.Description of Proposed Construction A specially designed aviation facility of permanent masonry and steel construction with built-up roof, concrete floor, mechanical and electrical equipment. Partitions of masonry block. Supporting facilities are rigid and flexible paving for aircraft parking/tie down pads, ground support equipment, hover lanes, fuel storage/dispensing system, aircraft wash facility, exterior lighting, fire protection, and fencing. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained.

11. REQ: 10,327 m2 ADQT: NONE SUBSTD: NONE PROJECT: This project is to build 91 Full-time personnel AASF, of permanent-type construction to serve the peace time missions of the assigned units. The space will permit all personnel to perform the necessary tasks that will improve the unit s readiness posture. (Future Mission)

REQUIREMENT: A 10,327 SM (111,162 SF) AASF and supporting facilities are required to adequately provide the units housed in this facility with hangar, administrative, supply, classroom, locker, latrine and maintenance space.

ESTIMATED CONTRACT COST

TOTAL REQUEST (ROUNDED)

INSTALLED EQT-OTHER APPROP

SUPV, INSP & OVERHEAD (3.00%)

CONTINGENCY (5.00%)

SUBTOTAL

TOTAL REQUEST

99

36,569

38,397

<u>1,152</u>

39,549

40,000

(0)

1,828

| 1.COMPONENT | | | | | | | 2.DATE | |
|-------------------|----------------------|------|---------|------------|-------|-------------|----------------|----------|
| • | FY 2010 MIL | ITAF | RY CONS | TRUCTION E | PROJE | ECT DATA | | |
| ARNG | <u> </u> | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | | - - | |
| Greenville Rea | adiness Center and | FMS | 3 | | | | | |
| Greenville, So | outh <u>Carolina</u> | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5.PROJECT 1 | NUMBER | |
| | | | | | | | | |
| Army Avitaion | Support Facility | | | | | | 4 | 150353 |
| | | | | | | | | |
| 9. COST ESTI | MATES (CONTINUED) | | | | | | | |
| | | | | | | | Unit | Cost |
| Item | | UM | (M/E) | QUAN' | TITY | | COST | (\$000) |
| | | | | | | | | |
| PRIMARY FACILI | ITY (CONTINUED) | | | | | | | |
| Unheated Equip | oment Storage | m2 | (SF) | 195.10 | (| 2,100) | 1,493 | (291) |
| Energy Managem | ment Control Stste | LS | | | | | | (236) |
| SDD and EPAct(|)5 | LS | | | | | | (407) |
| Antiterrorism | Measures | LS | | | | | | (450) |
| | | | | | | | Total | 1,384 |

CURRENT SITUATION: The SCARNG has an AASF located at McEntire Joint National Guard Station. In accordance with the Army Aviation Transformation Plan, the SCARNG will be fielded six (6) new CH-47 aircraft and four (4) new UH-72A, or LUH, aircraft. The existing AASF cannot support the CH-47 and is not large enough to support the requirements for the AH-64 (Longbows), UH-60 and LUH for Maintenance Hangar space. Due to the SCARNG's inability to support the number of airframes, a planning charrette was conducted with NGB, Jacobs Inc. and the SCARNG for an AASF Addition/Alteration. This charrette resulted in a 319, 260 SF addition/alteration to the existing AASF. However, due to the cost of this addition/alteration and the inability to obtain this amount of MILCON dollars, SCARNG leadership decided to construct a new AASF that will serve the units assigned CH-47 and LUH aircraft and perform an addition/alteration on the existing AASF to serve the AH-64 and UH-60 aircraft.

<u>IMPACT IF NOT PROVIDED:</u> Without this project, the unit s readiness will be adversely affected due to having no capability of maintenance support. The overall readiness of the National Guard could also be adversely affected as the unit would become a non-mobilization asset if this project is not provided.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (2) | Design Start Date. | | | | 2008 MAT. |
|-----|---------------------|---------|----------|-----------|-----------------|
| (a) | Design Start Date. | | | | <u>UAN 2000</u> |
| (b) | Percent Complete As | s Of 15 | Sep 2008 | (DSGN YR) | 0 |
| (c) | Percent Complete As | s Of 01 | Jan 2009 | (BDGT YR) | 35 |
| (d) | Percent Complete As | s Of 01 | Oct 2009 | (PROG YR) | |
| (e) | Concept Complete Da | ate | | | APR 2008 |

| 1.COMPONENT | | 2 г | DATE |
|-------------------|--|----------------------|---|
| T. COM ONDIVI | FY 2010 MILITARY CONSTRUCTION PROJE | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| ARNG | | .01 211111 | 11 MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | 11 1111 2009 |
| Greenville Rea | adiness Center and FMS | | |
| Greenville, So | | | |
| 4.PROJECT TITLE | | 5.PROJECT NUMB | ER |
| | | | |
| Army Avitaion | Support Facility | | 450353 |
| | | | |
| 12. SUPPLEMEN | <u> </u> | | |
| A. Estin | nated Design Data: (Continued) | | |
| | (f) Design Complete Date | | . <u>JUL 2009</u> |
| | (g) Type of Design Contract: Design-bid | d-build | |
| (0) | | | |
| (2) | Basis: | . (220) | |
| | (a) Standard or Definitive Design - (YES | S/NO) N | |
| | (b) Where Design Was Most Recently Used | | |
| | (a) Demontage of Degion utilizing Stand | land Dogian | . 0 |
| | (c) Percentage of Design utilizing Stand | lard Design. | •0 |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(e)$ | ·) : | (\$000) |
| (3) | (a) Production of Plans and Specification | | ` ' ' |
| | (b) All Other Design Costs | | |
| | (c) Total Design Cost | | |
| | (d) Contract | | |
| | (e) In-house | | |
| | | | |
| (4) | Construction Contract Award | | . <u>OCT 2009</u> |
| | | | |
| (5) | Construction Start | | . <u>DEC 2009</u> |
| | | | |
| (6) | Construction Completion | | . <u>DEC 2011</u> |
| | | | |
| | | | ' 1 |
| | oment associated with this project which w | vill be provi | ided from |
| other approp | oriations: | Eiggol V | V. 0.000 |
| Equipment | Procuring | Fiscal Y Appropri | |
| Nomenclatu | _ | Or Reque | |
| Nomenciaco | <u>Appropriación</u> | OI REQUE | <u> </u> |
| | NONE | | |
| | TOTE | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

CFMO Name: COL BRAD OWERS

THIS PAGE INTENTIONALLY LEFT BLANK

| 1 | COMPONENT | | FY 2010 G | מועע ממעווי | DECEDITE | | 2. DATE | |
|----|---|--|--|--------------------------|-----------------|--|---|---|
| 1. | ARNG | | | | | | 2. DATE 11 MAY 20 | 000 |
| | ARIG | | MILIIM | Y CONSTR | OCTION | | II MAI Z | 009 |
| 3. | INSTALLATION AND I | OCATION | | | | | 4. AREA CONS | STRUCTION |
| ٠. | Bergstrom-Abia Rea | | | INSNO= | 48255 | | COST INDI | |
| | Austin, Texas | alliebb career | | 1110110 | 101133 | | | .87 |
| 5 | FREQUENCY AND TYPE | . ∪E 14.1.1.1.2.V.1.1.0V.1 | | | | | | .07 |
| ٥. | Normal administrat | | | two_day | training accemb | oly two or t | hree times n | er month |
| | World dailingta | ton live days p | ci week, widi a | cwo day | craming assemb | ory two or t | ince entes po | er morreri. |
| 6. | OTHER ACTIVE/GUARI | /RESERVE INSTAL | LATTONS WITHIN | 15 MTTE | RADTUS | | | |
| ٠. | | RY (AUSTIN) | 14.00 miles | | 14100 | 13,099 m2 | (141,000 SI | F) 1997 |
| | | RY (AUSTIN) | 14.00 miles | | | 9,544 m2 | | · |
| | | | 15.00 miles | | | 1,885 m2 | , , | · |
| | | | 10.00 miles | | | 5,239 m2 | | |
| | • | | 15.00 miles | | CENTIFIED | 8,909 m2 | | |
| | ARNG RESERVE | ENTER, TX | 15.00 miles | KESEKVE | CENTER | 0,909 1112 | (95,900 SF |) 1975 |
| 7 | PROJECTS REQUESTED | | м• | | | | | |
| ٠. | CATEGORY | IN INIS PROGRA | 141. | | | COST | DESTON | STATUS |
| | | ידייי הי | | 200 | DE | | | |
| | | <u>.11116</u> | 01 1 | SCO | | (\$000 | | CMPL TT 2007 |
| | 17136 AFRC | | 21,1 | .48 m2 | (227,633 SF) | 16,50 | U NOV 2004 | JUL 2007 |
| | | | | | | | | |
| 9. | LAND ACQUISITION F | REQUIRED | | | | | (Numbe | r of acres) |
| 9. | - | REQUIRED | | | | | (Number | r of acres) |
| | - | | ARS | | | | (Number | r of acres) |
| | NONE | | ARS | | | | (Number | r of acres) |
| | NONE PROJECTS PLANNED | IN NEXT FOUR YE | ARS | | | SCOPE | (Number | |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT | IN NEXT FOUR YE | | | 15,494 | | (Numbe: | COST |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI | IN NEXT FOUR YE | ACILITY | | | | 775 SF) | COST (\$000) |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI | IN NEXT FOUR YE TITLE TATION SUPPORT F. | ACILITY | | | 1 m2 (166, | 775 SF) | COST (\$000) 25,659 |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI | IN NEXT FOUR YE. TITLE TATION SUPPORT F. TION MAINTENACE | ACILITY SHOP | TION (SR | 1,074 | 1 m2 (166, 1 m2 (11,5 | 775 SF) | COST (\$000) 25,659 |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME | IN NEXT FOUR YE TITLE TATION SUPPORT F. TION MAINTENACE | ACILITY SHOP , AND MODERNIZA | | 1,074 M): C | 1 m2 (166, 1 m2 (11,5 | 775 SF) 63 SF) | COST (\$000) 25,659 2,396 |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS | IN NEXT FOUR YE TITLE CATION SUPPORT F. CION MAINTENACE ONT, RESTORATION BEEN COMPLETED | ACILITY SHOP , AND MODERNIZA | | 1,074 M): C | 1 m2 (166, 1 m2 (11,5 | 775 SF) 63 SF) | COST (\$000) 25,659 2,396 |
| | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME | IN NEXT FOUR YE TITLE CATION SUPPORT F. CION MAINTENACE ONT, RESTORATION BEEN COMPLETED | ACILITY SHOP , AND MODERNIZA | | 1,074 M): C | 1 m2 (166, 1 m2 (11,5 | 775 SF) 63 SF) | COST (\$000) 25,659 2,396 |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST | IN NEXT FOUR YE. TITLE CATION SUPPORT F. CION MAINTENACE CONT., RESTORATION BEEN COMPLETED A | ACILITY SHOP , AND MODERNIZA AND THE SITE IS | | 1,074 M): C | 1 m2 (166, 1 m2 (11,5 | 775 SF) 63 SF) | COST (\$000) 25,659 2,396 |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS | IN NEXT FOUR YE. TITLE CATION SUPPORT F. CION MAINTENACE CONT., RESTORATION BEEN COMPLETED A | ACILITY SHOP , AND MODERNIZA AND THE SITE IS | | 1,074 M): C | 1 m2 (166, 1 m2 (11,5 | 775 SF) 63 SF) | COST (\$000) 25,659 2,396 |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST | IN NEXT FOUR YE TITLE TATION SUPPORT F. TION MAINTENACE: TON M | ACILITY SHOP , AND MODERNIZA AND THE SITE IS | | 1,074 M): C | 4 m2 (166, 4 m2 (11,5 | 775 SF) 63 SF) ROPOSED PROJI | COST (\$000) 25,659 2,396 |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON MAINTENACE TON TON TON TON TON TON TON TON TON TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 | SUITABL | 1,074 M): C | 4 m2 (166, 4 m2 (11,5 | 775 SF) 63 SF) ROPOSED PROJI | COST (\$000) 25,659 2,396 ECT AT |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON MAINTENACE TON TON TON MAINTENACE TON TON TON TON TON TON TON TON TON TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C | SUITABL | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) | 775 SF) 63 SF) ROPOSED PROJI | COST (\$000) 25,659 2,396 ECT AT |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST PERSONNEL STRENGT AUTHORIZED | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C 10 | SUITABL CIVILIAN 0 | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) CON OF THE P TOTAL 211 | 775 SF) 63 SF) ROPOSED PROJI GUARD/RESERVI OFFICER 1 | COST (\$000) 25,659 2,396 ECT AT |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C | SUITABL | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) | 775 SF) 63 SF) ROPOSED PROJI | COST (\$000) 25,659 2,396 ECT AT E ENLISTED 205 |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST PERSONNEL STRENGT AUTHORIZED | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C 10 | SUITABL CIVILIAN 0 | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) CON OF THE P TOTAL 211 | 775 SF) 63 SF) ROPOSED PROJI GUARD/RESERVI OFFICER 1 | COST (\$000) 25,659 2,396 ECT AT |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST PERSONNEL STRENGT AUTHORIZED | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C 10 | SUITABL CIVILIAN 0 | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) CON OF THE P TOTAL 211 | 775 SF) 63 SF) ROPOSED PROJI GUARD/RESERVI OFFICER 1 | COST (\$000) 25,659 2,396 ECT AT |
| 10 | NONE PROJECTS PLANNED CATEGORY CODE PROJECT 21110 ARMY AVI 21407 ORANIZAT DEFERRED SUSTAINME A SITE SURVEY HAS THE ESTIMATED COST PERSONNEL STRENGT AUTHORIZED | IN NEXT FOUR YE TITLE TATION SUPPORT F. TON MAINTENACE TON | ACILITY SHOP , AND MODERNIZA AND THE SITE IS 2007 MANENT ENLISTED C 10 | SUITABL CIVILIAN 0 | 1,074 M): C | 1 m2 (166, 1 m2 (11,5) CON OF THE P TOTAL 211 | 775 SF) 63 SF) ROPOSED PROJI GUARD/RESERVI OFFICER 1 | COST (\$000) 25,659 2,396 ECT AT |

| 1. COMPONENT | FY 2010 | GUARD AND RES | SERVE | | 2. DATE |
|---|-----------------------------|---------------|-------|------------|-----------------------|
| ARNG | MTT.TT | ARY CONSTRUCT | TON | | 11 MAY 2009 |
| 1110 | 1 1111111 | | 1011 | | 11 1111 2003 |
| ייי מיני די מודר די מודר די מודר די מודר מודר די מודר מודר די מודר מודר די מודר די מודר די מודר די מודר די מודר | CATTON | | | | |
| 3. INSTALLATION AND LO | | | | | |
| Bergstrom-Abia Read: | iness Center | INSNO= 482 | A55 | | |
| Austin, Texas | | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | | STRENGTH |
| UNIT DESIGNATION | <u>N</u> | _UIC | TSPN | MTOE/TDA | AUTHORIZED ACTUAL |
| TEXAS NATIONAL GUARD | | | | | 630 564 |
| US ARMY RESERVE | | | | | 517 639 |
| US MARINES CORPS RESI | 다마 7다 | | | | <u>211</u> <u>211</u> |
| US MARLINES CORPS RESI | EKVE | | | | |
| | | | | | 1,358 1,414 |
| | | | | | |
| | | | | Assig | ned/Authorized: 104% |
| | | | | | |
| 13. MAJOR EQUIPMENT AND | D AIRCRAFT | | | | |
| | | | | | |
| TYPE | | | | AUTHORIZED | <u>ACTUAL</u> |
| | | | | 0 | 0 |
| TOTALS | | | | 0 | 0 |
| TOTALS | | | | O | U |
| 14 0177777777777777777777777777777777777 | | | | | |
| 14. OUTSTANDING POLLUT | ION AND SAFETY DEFICIENCIES | | | | |
| | | | | (\$000) | |
| A. AIR PO | OLLUTION | | | 0 | |
| B. WATER | POLLUTION | | | 0 | |
| C. OCCUPA | ATIONAL SAFETY AND HEALTH | | | 0 | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

PREVIOUS EDITIONS MAY BE USED.

DD FORM 1390s2

| 1.COMPONENT | FY 2 | 010 MTT.TTZ | DV (| | RUCTION PROJE | בי∕ידי ווז | \m\ | 2.DATE | |
|-------------------------|----------|-----------------|--|----------|----------------|------------|-------------|--------------|----------|
| ARNG | Гт 🛆 | UIU PILLITA | TLT (| JUIND 1. | RUCITON FROM | ארו די | HIA | 11 | MAY 2009 |
| 3.INSTALLATION AND L | LOCATION | | | | 4.PROJECT T | TITLE | | | MAI 2005 |
| Bergstrom-Abia | | iness Center | | | | | | | |
| Austin, Texas | 1 11000 | 111000 0011001 | | | AFRC | | | | |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.1 | PROJECT NUMBER | | 8.PROJECT (| COST (\$000) | |
| | | | | | | | | | |
| 0505896A | | 171 | | | 480175 | | | 16,5 | 00 |
| 0000000 | | | 9 | .COST | ESTIMATES | | | = - , - | |
| | ITEM | | ттм | (M/E) | T I | NTITY | | COST (\$000) | |
| PRIMARY FACILI | | | 01-1 | (14/15/ | Ž0UI | NITII | | UNIT COST | 27,087 |
| AFGuard/Reserv | | ter Bldg | m2 | (SF) | 20,544 | . (; | 221,133) | 1,221 | |
| Controlled Was | | | | (SF) | · · | | 300) | | |
| Unheated Metal | | _ | | (SF) | | 5 (| | | |
| Energy Managem | | - | | (- , | _ | | - / / | | (442) |
| SDD and EPActO | | 0110-0 | LS | | | | | | (531) |
| Antiterrorism | | res | LS | | | | | | (512) |
| SUPPORTING FAC | | | -~ | | _ | | | | 5,208 |
| Water, Sewer, | | | LS | | | | | | (500) |
| Paving, Walks, | | | LS | | | | | | (2,699) |
| Site Imp(92 | | | LS | | | | | | (929) |
| Antiterrorism | | | LS | | | | | | (770) |
| Other | Troub a | 105 | LS | | | | | | (310) |
| OCIICI | | | ПС | | | | | | (310) |
| | | | | | | | | | ı |
| | | | | | | | | | ı |
| | | | | | | | | | ı |
| ESTIMATED CONT | | COST | | | | | | | 32,295 |
| CONTINGENCY (| | | | | | | | | 1,615 |
| SUBTOTAL | , | 1 | | | | | | | 33,910 |
| SUPV, INSP & C | VERHE | AD (3.00%) | | | | | | | 1,017 |
| TOTAL REQUEST | / | (3.311) | | | | | | | 34,927 |
| Other DoD Comp | onent | Share | | | | | | | 18,427 |
| TOTAL FEDERAL | | | | | | | | | 16,500 |
| TOTAL FEDERAL | | | | | | | | | 16,500 |
| INSTALLED EQT- | | | | | | | | | (1,184) |
| 10.Description of Propo | | | reci | allv | designed t | hree- | -story Re | eserve C | |
| permanent masc | | | | | | | | | |
| measures inclu | | | | | | | | | |
| intervals, rei | | | | | | | | | |
| glass with fra | | | | | | | | _ | _ |
| supporting fac | | | | | | | | | |
| fencing, sidew | | | | | | | | | |
| roads, detache | | | | | | | | | |
| and flagpoles. | | | | | | | | | |
| building to the | | | | | | | | A 110 | 110 |
| 2 422425 | 10 1 1 | PG | | | 11010101 | | | | |
| 11. REQ: | 20 | ,544 m2 ADQT | | | NONE | Sī | JBSTD: | | NONE |
| | | ect provides | | Arme | | | | rve Cent | |
| permanent type | | | | | | | | | |
| units, and spa | | | | | | | | | |
| improve the un | | | | | | 1100 | JUAL 1 | J110 J111 | VV |
| Imp1010 0110 | 110 ~ | I Caarres . , . | , u | CIIC | 1111001011, | | | | |
| | | | | | | | | | |

| 1.COMPONENT | υV | 2010 | MTTTTNDV | CONSTRUCTION | DDOTE | אייי איי | 2.DATE | |
|-------------------|-----------|---------|----------|--------------|-------|------------|--------|------------|
| ARNG | FI | 2010 | MILLIANI | CONSTRUCTION | PROUE | .I DAIA | 13 | 1 MAY 2009 |
| 3.INSTALLATION AN | D LOCATIO | ON | | | | | | |
| Bergstrom-Abia | a Readir | ness Ce | enter | | | | | |
| Austin, Texas | | | | | | | | |
| 4.PROJECT TITLE | | | | | ! | .PROJECT 1 | NUMBER | |
| | | | | | | | | |
| AFRC | | | | | | | | 480175 |

<u>REQUIREMENT:</u> This facility is required to house units of the Texas Army National Guard, the Army Reserve, and the Marine Corps Reserve. The tenant units are listed in the 1390s2 portion of this document. This center will provide the necessary administrative, training, and storage areas required to achieve proficiency required training tasks. A 60 Acre site has been leased from the City of Austin for a period of 50 years.

CURRENT SITUATION: The Bergstrom AFB has closed due to BRAC closure list. The land has reverted to the City of Austin who has elected to relocate the Municipal Airport, previously at 51st Street, to the Bergstrom site. The Army National Guard aviation facility along with its supporting facilities, previously located at 51st Street, were also required to move to the Bergstrom site to continue its flight operation mission. All flight operations have ceased at the 51st Street location. Army National Guard units are temporarily housed in substandard facilities leased from the city until a more permanent facility can be constructed. The temporary facilities were constructed in 1959 and do not meet space the requirements (80%) All other Texas Army National Guard Facilities are overcrowded as well (50% or more).This would create a severe setback for retention and readiness of aviation and the Texas Army National Guard. In addition, four Texas National Guard units of the 249th Main Support Battalion have backfilled the 51st street armory to ease overcrowding at their current locations. Two of these four units were not housed in true armories, Company E was located in an active parachute packing shop, and Company D was located in a warehouse constructed in 1932. The lease for the 51st location expires in 2012.

IMPACT IF NOT PROVIDED: The units' ability to meet its readiness, recruiting and retention, and training objectives will continue to be adversely affected if the personnel are not provided with the proper facilities that they need. If this project is not approved the aviation units will have no permanent place to relocate.

ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the most cost-effective method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

| 1.COMPONE | NTT | T | | | | | 2.DATE | |
|-------------------|--------------|-------------|-----------|-------------------|-------------------|--------------|-------------|----------------|
| 1.COMPOINE | N.T | FY | 2010 MI | LITARY CONSTRU | CTION PROJI | ECT DATA | Z.DAIE | |
| ARN | 3 | | | | | | 11 MZ | AY 2009 |
| | - | ND LOCATION | | | | | | |
| _ | | | ess Cente | r | | | | |
| Austin, 4.PROJECT | | | | | | 5.PROJECT N | NUMBER | |
| | | | | | | | | |
| AFRC | | | | | | | 480 |)175 |
| | | | | | | | | |
| | | NTAL DAT | | | | | | |
| Α. | (1) | Status: | sign Data | • | | | | |
| | (-) | | sign Star | t Date | | | OCT | 2007 |
| | | ` ' | _ | plete As Of 15 | | | | |
| | | | | plete As Of 01 | | | | |
| | | (d) Pe | rcent Com | plete As Of 01 | Oct 2009 | (PROG YR). | | |
| | | (e) Co: | ncept Com | plete Date | | | <u>JUL</u> | 2008 |
| | | | | lete Date | | | <u>SEP</u> | 2009 |
| | | (g) Ty | pe of Des | ign Contract: | Design-bi | d-build | | |
| | (2) | Basis: | | | | | | |
| | (2) | | andard or | Definitive De | sian - (YE | S/NO) N | | |
| | | | | n Was Most Rec | _ | | | |
| | | (c) Pe | rcentage | of Design util | izing Stan | dard Desig | gn | 0 |
| | (3) | Total D | esign Cos | t(c) = (a) + (b) |) OR (d)+(| e): | (\$0 | 000) |
| | | | | of Plans and S | | | | |
| | | (b) Al | l Other D | esign Costs | | | · · · · | |
| | | | _ | n Cost | | | | |
| | | | | | | | | |
| | | (e) In | -house | | • • • • • • • • • | | · · · · | |
| | (4) | Constru | ction Con | tract Award | | | <u>OCT</u> | 2009 |
| | (5) | Constru | ction Sta | rt | | | <u>DEC</u> | 2009 |
| | (6) | Constru | ction Com | pletion | | | <u>JAN</u> | 2011 |
| B. other | _ | pment as | | with this proj | ect which | will be pr | covided fr | com |
| | | | | | | Fisca | al Year | |
| Equi | ipment | | | Procuring | | Appro | opriated | Cost |
| Nome | enclat | <u>ure</u> | | <u>Appropriat</u> | <u>ion</u> | <u>Or Re</u> | equested | <u>(\$000)</u> |
| Furni | -1170 | | | OMAD | | 2010 | 1 | 499 |
| | | quipment | | OMAR OMAR | | 2010 | | 685 |
| COLUC | == u = = | Читршенте | | 01:1111 | | 2010 | , | |
| | | | | | | TOT | ΓAL | 1,184 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

CFMO Name: COL Lisa Hines

| 1. | COMPONENT | | FY 2010 | GUARD AND | RESERVE | | 2. DATE | |
|--------------|----------------------|---------------------------------|--------------|------------|-----------------|---------------|-----------------------|---------------|
| | ARNG | | | ARY CONSTR | | | 11 MAY | 2009 |
| | | | | | | | | |
| 3. | INSTALLATION AND LO | CATION | | | | | 4. AREA CO | NSTRUCTION |
| | Bergstrom-Abia Read | iness Center | | INSNO= | 48A55 | | COST IN | IDEX |
| | Austin, Texas | | | | | | | .87 |
| 5. | FREQUENCY AND TYPE | OF UTILIZATION | | | | | | |
| | Normal administrati | on five days per | week, with | a two-day | training assem | bly three No | rmal admini | stration |
| | five days per week, | with a two-day | training as | sembly thr | ee times per mo | nth. times p | er month. | |
| | | | | | | | | |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INSTALLA | ATIONS WITHI | N 15 MILE | RADIUS | | | |
| | ARNG Camp Mabry | (Austin) | 14.00 miles | s Armory | | 13,099 m2 | (141,000 | SF) 1997 |
| | ARNG Camp Mabry | (Austin) | 14.00 mile | s Armory | | 9,544 m2 | (102,736 | SF) 1977 |
| | ARNG Bee Caves | (Austin), | 15.00 miles | s Armory | | 1,885 m2 | (20,289 \$ | SF) 1960 |
| | ARNG Austin (51 | st), TX | 10.00 miles | s Armory | | 5,239 m2 | (56,387 \$ | SF) 1988 |
| | USAR Reserve Ce | nter, TX | 15.00 miles | s Reserve | Center | 8,909 m2 | (95,900 S | SF) 1975 |
| | | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRAM: | : | | | | | |
| | CATEGORY | | | | | COST | DESIG | N STATUS |
| | CODE PROJECT TI | | | SCO | PE | <u>(\$000</u> | | |
| | 21407 Joint Guar | d and Reserve Ve | ehic 3 | ,455 m2 | (37,192 SF) | 5,70 | 0 MAR 200 | 6 JAN 2007 |
| ٥. | LAND ACQUISITION RE | ă01i∉p | | | | | (Numk | per of acres) |
| 10 | . PROJECTS PLANNED I | N NEXT FOIR YEAR | RS | | | | | |
| 10 | CATEGORY | IN INEXT FOOK TEAK | w . | | | | | COST |
| | CODEPROJECT_T | ים, דידיד | | | | SCOPE | | (\$000) |
| | | tion Support Fac | rility | | 15,49 | | 775 SF) | 25,659 |
| | _ | ces Guard and Re | _ | r | 21,56 | | 167 SF) | 31,376 |
| | 17180 Readiness | | | | 21,56 | | 167 SF) | 12,633 |
| | | | | | | | | |
| | DEFERRED SUSTAINMEN | T, RESTORATION, | AND MODERNI | ZATION (SR | M): | 0 | | |
| | | | | | | | | |
| | A SITE SURVEY HAS B | | ID THE SITE | IS SUITABL | E FOR CONSTRUCT | ION OF THE P | ROPOSED PRO | JECT AT |
| | THE ESTIMATED COST | INDICATED. | | | | | | |
| | DEDCOMBET CONTROL | | | | | | | |
| 11 | . PERSONNEL STRENGTH | AS OF N/A | | | | | | |
| | | PERMA | ידיאיבארע. | | | | GUARD/RESEF | V/F: |
| | | TAL OFFICER | ENLISTED | CIVILIAN | _ | TOTAL | OFFICER | ENLISTED |
| | | 679 1 | <u> </u> | CIVILIAN | | 1,679 | <u>OFFICER</u> 291 | 1,388 |
| | | 300 0 | 9 | 0 | | 1,300 | 240 | |
| | 1,010,000 1, | 500 0 | J | J | | 1,500 | 210 | 1,000 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| . COMPONENT | FY 2010 | GUARD AND | RESERVE | | 2. DATE | |
|---|-----------------------------|------------------|---------|-----------------------------------|----------------|----------------------|
| ARNG | MILIT | ARY CONSTRU | CTION | | 11 MAY 2 | 2009 |
| . INSTALLATION AND LC | L CATION | | | | 1 | |
| Bergstrom-Abia Read | iness Center | INSNO= | 48A55 | | | |
| Austin, Texas | | | | | | |
| 2. RESERVE UNIT DATA | | | | | | |
| | | | | | STREN | GTH |
| UNIT DESIGNATIO | <u>M</u> | UIC | TSPN | MTOE/TDA | AUTHORIZED | ACTUAL |
| Texas National Guard | [| | | | 1,009 | 745 |
| US Army Reserve | | | | | 670 | 555 |
| Hqs, Hqs Co.Aviation | Brigade | WV7XAA | 2049 | 01302ANG04 | 89 | 74 |
| Co A, 2nd Battalion, | | WQRYAO | 2049 | 01305ANG02 | 35 | 39 |
| | ion Support Battalion | WPF2TO | 2049 | 63885ANG02 | 123 | 88 |
| | tion Support Battalion | WPF2AO | 2049 | 63885ANG02 | 221 | 136 |
| | Support Airlift Command C-1 | | | NGW7Y4AA | | 7 |
| _ | 171st Aviation (C-23) | WQRHA2 | 30629 | 01608ANG01 | 9 | 9 |
| | radiciton Detachment (RAID) | - | 46769 | | 9 | 9 |
| Troop D, 1st Squadro | , , | WPMXDO | 2049 | 17285LNG01 | 27 | 20 |
| Troop E, 1st Squardo | _ | WPMXEO | 2049 | 17285LNG01 | 27 | 20 |
| Troop F, 1st Squardo | · - | WPMXFO | 2049 | 17285LNG01 | 89 | 39 |
| 90th Regional Liaiso | _ | W8B206 | | ARW8B2AA | 3 | 39 4 |
| 1st JAG Team 5 (Regi | | WR03U5 | | 27522LAR02 | 3 | 4 |
| 1st JAG Team 6 Legal | | WR03U5 WR03U6 | 32703 | 27522LAR02 27522LAR02 | 5 | 3 |
| 0980th Engineer Batt | | WS5NTO | 20502 | 27522LAR02 05415LAR09 | 213 | 213 |
| 0406th Medical Detac | | WSD9AA | 30807 | 08416AAR | 213 5 | 213 7 |
| | | | | | 6 | 11 |
| 300th Military Intel | - | WSHAU1 | 33405 | 34506AAR06 | | |
| 300th Military Intel | • | WSHAU2 | 33405 | 34506AAR06 | 5 | 6 |
| 300th Military Intel | • | WSHAU3 | 33405 | 34506AAR06 | 5 | 7 |
| 300th Military Intel | • | WSHAU4 | 33405 | 34506AAR06 | 5 | 6 |
| 300th Military Intel | | WSHAU5 | 33405 | 34506AAR06 | 5 | 10 |
| 300th Military Intel | | WSHAU6 | 33405 | 34506AAR06 | 5 | 5 |
| 300th Military Intel | | WSHAU7 | 33405 | 34506AAR06 | 5 | 2 |
| 300th Military Intel | | WSHAU8 | 33405 | 34506AAR06 | 5 | 10 |
| 300th Military Intel | | WSHAU9 | 33405 | 34506AAR06 | 5 | 3 |
| 300th Military Intel | ligence Team 9 | WSHAV1 | 33405 | 34506AAR06 | 5 | 7 |
| UNITS NOT SHOWN | | | | | 375 | 247 |
| | | | | | 2,986 | 2,307 |
| | | | | | | |
| Total Units Not Show | m = 21 | | | Assig | gned/Authorize | ed: 77% |
| 3. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | | |
| TYPE | | | | AUTHORIZED | <u> 1</u> | ACTUAL |
| WHEELED | | | | 146 | | 146 |
| | 1 | | | 170 | | 170 |
| TRAILERS | | | | 2 | | 2 |
| TRAILERS | | | | 2 | | |
| TRACKED | T > 30 FT | | | 10 | | 10 |
| TRACKED EQUIPMEN | T > 30 FT 977 HEMIT | | | | | 10 29 |
| TRACKED EQUIPMEN | | | | 10 | | |
| TRACKED EQUIPMEN FUEL & M | 977 HEMIT | | | 10 29 | | 29 |
| TRACKED EQUIPMEN FUEL & M WHEELED | 977 HEMIT | | | 10 29 111 | | 29 111 |
| TRACKED EQUIPMEN FUEL & M WHEELED TRAILERS | 977 HEMIT | | | 10 29 111 65 | | 29 111 65 |
| TRACKED EQUIPMEN FUEL & M WHEELED TRAILERS TRACKED TOTALS | 977 HEMIT | | | 10 29 111 65 7 | | 29 111 65 7 |
| TRACKED EQUIPMEN FUEL & M WHEELED TRAILERS TRACKED TOTALS | 977 HEMIT | | | 10 29 111 65 7 | | 29 111 65 7 |
| TRACKED EQUIPMEN FUEL & M WHEELED TRAILERS TRACKED TOTALS | 977 HEMIT | | | 10 29 111 65 7 540 | | 29 111 65 7 |

| 1.COMPONENT | | | | | | | 2.DATE | |
|-------------------------|------------|-----------------|-----------|----------------|-------------------|------------------------|-----------|--------------|
| | FY 2 | 010 MILITA | ARY CC | NSTR | UCTION PROJECT DA | ATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AND L | OCATION | | | | 4.PROJECT TITLE | | • | |
| Bergstrom-Abia | Read | iness Center | | | | | | |
| Austin, Texas | | | | | Joint Guard | & Reserv | ve Vehic | le Mainten |
| 5.PROGRAM ELEMENT | | 6.CATEGORY CODE | | 7.PR | OJECT NUMBER | 8.PROJECT C | | |
| | | | | | | o.iicollei cobi (pood) | | |
| 0505896A | | 214 | | | 480176 | | 5,7 | 00 |
| 9.COST ESTIMATES | | | | | | | | |
| | ITEM | | TTN/I / N | / / □ \ | OLIVATALIA! | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | | | UM (N | 1/ E) | QUANTITY | | UNII COSI | 4,370 |
| Maintenance Bu | | ~ | m2 (| (묘) | 3,163 (| 34,050) | 1,233 | |
| Flammable Mate | | - | m2 (| | 47.19 (| 508) | 672.71 | (3,301) |
| Controlled Was | | _ | m2 (| | 82.13 (| 884) | 672.71 | |
| Unheated Metal | | _ | l l | | 162.58 (| 1,750) | 672.64 | (109) |
| SDD and EPAct(| | age bulluling | LS | SF) | 102.30 (| 1,750) | | |
| Antiterrorism | _ | | | | | | | (78) |
| | | | LS | | | | | (195) |
| SUPPORTING FAC | | <u> </u> | T G | | | | | 944 |
| Electric Servi | | | LS | | | | | (90) |
| Water, Sewer, | | | LS | | | | | (40) |
| Paving, Walks, | | | LS | | | | | (284) |
| Site Imp(41 | | | LS | | | | | (411) |
| Antiterrorism | Measu: | res | LS | | | | | (119) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| ESTIMATED CONT | RACT | COST | | | | | | 5,314 |
| CONTINGENCY (| 5.00% |) | | | | | | <u>266</u> |
| SUBTOTAL | | | | | | | | 5,580 |
| SUPV, INSP & C | VERHE | AD (3.00%) | | | | | | 167 |
| TOTAL REQUEST | | | | | | | | 5,747 |
| TOTAL REQUEST | (ROUN | DED) | | | | | | 5,700 |
| INSTALLED EQT- | OTHER | APPROP | | | | | | () |
| 10.Description of Propo | osed Const | ruction Cons | sists | of | a maintenance f | facility | with ni | ne |
| maintenance wo | rk ba | y s, plus adr | ninis | trat | ive, personnel, | , and wor | k areas | • |
| Constructed of | maso | nry block wit | h br | ick | veneer, concret | te floors | , mason | ry block |
| | | | | | ane roofing. A | | | _ |
| | | | | | | | | |
| 11. REQ: | 3 | ,381 m2 ADQ | r: | | NONE ST | JBSTD: | | NONE |
| | | | a io | int | Guard and Reser | rve vehic | cle main | tenance |
| | | | | | serve the peace | | | |
| | | | | | nel to perform | | | |
| | | | | | Current Mission | | | 3.2.1.2 |
| REQUIREMENT: | | | | | to house vehic | | enance | |
| | | | | | ard, and the A | | | tenant |
| | | | | | of this document | | | |
| | | | | | intenance, and | | | |
| | | | | | ons. A 60 Acre | | | _ |
| _ | | | | | | | | |
| _ | | | | | house this fact | | | all |
| | | | | | Aviation Suppor | | | mle e |
| CURRENT SITUAT | | | | | osed due to BRA | | | |
| | | | | | who has elected | | | |
| Municipal Airp | port,] | oreviously at | 5 bls | t St | reet, to the Be | ergstrom | site. The | ne |

| 1.COMPONENT | | | | ~~~~~~~~ | | | Z.DAIE | | |
|-------------------|-----------|-------|------------|---------------|--------|----------|--------|--------|------|
| ARNG | F. X | 2010 | MILLTARY | CONSTRUCTION | PROJEC | T DATA | 11 | MAY 2 | 2009 |
| 3.INSTALLATION AN | D LOCATIO | N | | | | | • | | |
| Bergstrom-Abia | a Readin | ess C | enter | | | | | | |
| Austin, Texas | | | | | - | | | | |
| 4.PROJECT TITLE | | | | | 5 | .PROJECT | NUMBER | | |
| Joint Guard & | Reserve | Vehi | cle Mainte | nance Facilit | | | | 480176 | ; |

CURRENT SITUATION: (CONTINUED)

vehicle maintenance facility which currently supports the ARNG aviation units, previously located at 51st Street, were also required to move to the Bergstrom site to continue its support mission. All of the aviation unit s activities have ceased at the 51st Street location. The maintenance activity is temporarily housed in a substandard facility leased from the city until a more permanent facility can be constructed.

IMPACT IF NOT PROVIDED: The maintenance activity's ability to meet its maintenance missions will continue to be adversely affected if the personnel are not provided with the proper facilities that they need. If this project is not approved the maintenance activity will have no permanent place to relocate.

ADDITIONAL: This project has been coordinated with the installations AT/FP plan. Risk and Threat Analysis have been performed in accordance with DA PAM 190/51 and TM 5-853-1, respectively. Only protective measures required by regulation and ONLY the minimum standards required by the "Interim Department of Defense AT/FP Construction Standards" are required. This project has been coordinated with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. An economic analysis has been prepared and utilized in evaluating this project. This project is the most cost-effective method to satisfy the requirement. The Deputy Assistant Secretary of the Army (Installations and Housing) certifies that this project has been considered for joint use potential. The facility will be available for use by other components. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 USC 2802(c), and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (a) | Design Start Date | MAR 2006 |
|-----|--|-----------------|
| (b) | Percent Complete As Of 15 Sep 2008 (DSGN YR) | 100 |
| (c) | Percent Complete As Of 01 Jan 2009 (BDGT YR) | 35 |
| (d) | Percent Complete As Of 01 Oct 2009 (PROG YR) | |
| (e) | Concept Complete Date | <u>JAN 2006</u> |
| (f) | Design Complete Date | <u>JUN 2007</u> |
| (g) | Type of Design Contract: Design-bid-build | |

- (2) Basis:
 - (a) Standard or Definitive Design (YES/NO) N
 - (b) Where Design Was Most Recently Used
 - (c) Percentage of Design utilizing Standard Design..

| 1.COMPONENT | | | 2.DATE | |
|--------------------------------|--|--------------|--------------------|------------------------|
| 3 5376 | FY 2010 MILITARY CONSTRUCTION PROJE | CT DATA | 11 20 | ** 0000 |
| ARNG 3.INSTALLATION AN | TO LOGATION | | II MA | Y 2009 |
| | a Readiness Center | | | |
| Austin, Texas | keadiness Center | | | |
| 4.PROJECT TITLE | | 5.PROJECT NU | JMBER | |
| | | | | |
| Joint Guard & | Reserve Vehicle Maintenance Facilit | | 480 | 176 |
| | | • | | |
| 12. SUPPLEMEN | NTAL DATA: (Continued) | | | |
| A. Estir | nated Design Data: (Continued) | | | |
| | | | | |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(c)$ | | | |
| | (a) Production of Plans and Specification | | | |
| | (b) All Other Design Costs | | | |
| | (c) Total Design Cost | | | |
| | (d) Contract | | | 484 242 |
| | (e) III-IIOuse | | • • • | |
| (4) | Construction Contract Award | | <u>OCT</u> | 2009 |
| (5) | Construction Start | | <u>DEC</u> | <u> 2009</u> |
| (6) | Construction Completion | | <u>OCT</u> | 2011 |
| other approp | | Fisca | l Year | |
| Equipment <u>Nomenclatı</u> | Procuring Appropriation | | oriated quested | Cost <u>(\$000)</u> |
| | NA | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | CFMO Name: Douglas E. Reeves | 5 | | |

| | GO: 50 7777 | | 0010 | OTTO 33 TO | | | 0 5100 | |
|----|---|---|---|--------------------------|--------------------------|--|---|---|
| ⊥. | COMPONENT | | | GUARD AND | | | 2. DATE | |
| | ARNG | | MILIT | 'ARY CONSTRU | ICTION | | 11 MAY 20 | 09 |
| _ | THOUGHT I AUTON AND TO | | | | | | 4 3003 0010 | |
| 3. | INSTALLATION AND LO | | | | | | 4. AREA CONS | |
| | Bethlehem Military | _ | | INSNO= | VQA21 | | COST INDE | |
| | St Croix, Virgin Is | lands (U.S.) | | | | | 1. | 36 |
| 5. | FREQUENCY AND TYPE | OF UTILIZATION | i | | | | | |
| | Normal administrati | on five days p | er week, with | a two-day | training assembl | ly two or t | three times pe | r month, |
| | quarterly 30-day in | structional pe | riods. | | | | | |
| | | | | | | | | |
| 6. | OTHER ACTIVE/GUARD/ | RESERVE INSTAL | LATIONS WITHI | N 15 MILE R | PADIUS | | | |
| | ARNG Estate Bet | hlehem, V | 14.00 mile | s Armory | | 5,792 m2 | (62,340 SF) | 1990 |
| | ARNG Estate Man | nings Bay | 14.00 mile | es AAOF | | 1,394 m2 | (15,000 SF) | 1985 |
| | ARNG Estate Man | nings Bay | 11.00 mile | es Comm Air | Wing | 929 m2 | (10,000 SF) | 1986 |
| | | | | | | | | |
| 7. | PROJECTS REQUESTED | IN THIS PROGRA | M: | | | | | |
| | CATEGORY | | | | | COS | DESIGN | STATUS |
| | CODE PROJECT TI | TLE | | SCOF | E | (\$000 |)) START | <u>CMPL</u> |
| | 17120 210th Regi | onal Training | Insti 5 | ,020 m2 | (54,031 SF) | 20,00 | 00 OCT 2006 | JUL 2008 |
| | | | | | | | | |
| 8. | STATE GUARD/RESERVE | FORCES FACILI | TIES BOARD RE | COMMENDATIO | NN . | | | |
| | FACILITIES IDENTIFI | ED IN ITEM #6 | HAVE BEEN EXA | MINED BY TH | E STATE RESERVE | FORCES | 09 DE | C 2008 |
| | FACILITIES BOARD FO | R POSSIBLE JOI | NT USE/EXPANS | SION. THE BO | ARD RECOMMENDAT | ONS ARE | (D | ate) |
| | UNILATERAL CONSTRUC | TION. | | | | | | |
| | | | | | | | | |
| 9. | LAND ACQUISITION RE | QUIRED | | | | | | |
| | NONE | | | | | | | 0 |
| | NONE | | | | | | (27. 1 | 0 |
| | | | | | | | (Number | of acres) |
| 10 | . PROJECTS PLANNED I | NI NIEVEL EVOLID VIE | 'ADC | | | | | |
| 10 | CATEGORY | N NEVI LOOK IF | ARS | | | | | |
| | | | | | | | | COCIT |
| | | | | | | | | COST |
| | CODE PROJECT T | | | | | SCOPE | | (\$000) |
| | CODE PROJECT T 17180 Reainess | | | | 5,574 | m2 (60,0 |)00 SF) | <u>(\$000)</u> 6,000 |
| | CODE PROJECT T 17180 Reainess | | | | • | | | (\$000) |
| | CODE PROJECT I 17180 Reainess 17180 Armory Mo | Center | | | 74 | m2 (60,0 | SF) | <u>(\$000)</u> 6,000 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo | Center dernization | | | 74 74 | m2 (60,0 m2 (800 | SF) | (\$000) 6,000 250 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo | Center dernization dernization | | | 74 74 | m2 (60,0 m2 (800 m2 (800 | SF) | (\$000) 6,000 250 250 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo | Center dernization dernization Center (JFHQ) | | ZATION (SRM | 74 74 74 | m2 (60,0 m2 (800 m2 (800 | SF) | (\$000) 6,000 250 250 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo 17180 Readiness | Center dernization dernization Center (JFHQ) | | ZATION (SRM | 74 74 74 | m2 (60,0 m2 (800 m2 (800 | SF) | (\$000) 6,000 250 250 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo 17180 Readiness | Center dernization dernization Center (JFHQ) | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN | Center dernization dernization Center (JFHQ) T, RESTORATION EEEN COMPLETED | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | Center dernization dernization Center (JFHQ) T, RESTORATION EEEN COMPLETED | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST | Center dernization dernization Center (JFHQ) T, RESTORATION EEEN COMPLETED INDICATED. | I, AND MODERNI | • | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) SF) | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEEN COMPLETED INDICATED. AS OF 01 JAN PER | AND THE SITE | IS SUITABLE | 74 74 74 71): 0 | m2 (800) m2 (800) m2 (800) m2 (800) | SF) SF) PROPOSED PROJEC | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER | I, AND MODERNI AND THE SITE 2009 MANENT | IS SUITABLE | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 | SF) SF) PROPOSED PROJECTION GUARD/RESERVE OFFICER E | (\$000) 6,000 250 250 26,000 |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST . PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER 2 0 | AND MODERNI AND THE SITE 2009 MANENT ENLISTED | IS SUITABLE | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 m2) THE 1 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 | SF) SF) PROPOSED PROJECTION GUARD/RESERVE OFFICER E | (\$000) 6,000 250 250 26,000 CT AT |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER 2 0 | AND THE SITE 2009 MANENT ENLISTED 0 | IS SUITABLE CIVILIAN 0 | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 m2) THE 1 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 | SF) SF) PROPOSED PROJECT GUARD/RESERVE OFFICER E 0 | (\$000) 6,000 250 250 26,000 CT AT |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER 2 0 | AND THE SITE 2009 MANENT ENLISTED 0 | IS SUITABLE CIVILIAN 0 | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 m2) THE 1 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 | SF) SF) PROPOSED PROJECT GUARD/RESERVE OFFICER E 0 | (\$000) 6,000 250 250 26,000 CT AT |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER 2 0 | AND THE SITE 2009 MANENT ENLISTED 0 | IS SUITABLE CIVILIAN 0 | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 m2) THE 1 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 | SF) SF) PROPOSED PROJECT GUARD/RESERVE OFFICER E 0 | (\$000) 6,000 250 250 26,000 CT AT |
| 11 | CODE PROJECT T 17180 Reainess 17180 Armory Mo 17180 Readiness DEFERRED SUSTAINMEN A SITE SURVEY HAS B THE ESTIMATED COST PERSONNEL STRENGTH | Center dernization dernization Center (JFHQ) T, RESTORATION EEN COMPLETED INDICATED. AS OF 01 JAN PER TAL OFFICER 2 0 | AND THE SITE 2009 MANENT ENLISTED 0 | IS SUITABLE CIVILIAN 0 | 74 74 74 71): 0 | m2 (60,0 m2 (800 m2 (800 m2 (800 m2) THE 1 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 m2 | SF) SF) PROPOSED PROJECT GUARD/RESERVE OFFICER E 0 | (\$000) 6,000 250 250 26,000 CT AT |

| 1. COMPONENT | FY 2010 |) GUARD AND R | ESERVE | | 2. DATE |
|------------------------|------------------------------|---------------|--------|----------|----------------------|
| ARNG | MILIT | CARY CONSTRUC | TION | | 11 MAY 2009 |
| | | | | | |
| 3. INSTALLATION AND LO | | | | | |
| Bethlehem Military | Compound | INSNO= V | QA21 | | |
| St Croix, Virgin Is | lands (U.S.) | | | | |
| 12. RESERVE UNIT DATA | | | | | |
| | | | | | STRENGTH |
| UNIT DESIGNATIO | <u>N</u> | _UIC | TSPN | MTOE/TDA | AUTHORIZED ACTUAL |
| 210TH REGIONAL TRAIN | ING INSTITUTE | W8GTAA | | NG0101 | <u>15</u> <u>15</u> |
| | | | | | 15 15 |
| | | | | | |
| | | | | Assig | ned/Authorized: 100% |
| | | | | | |
| 13. MAJOR EQUIPMENT AN | D AIRCRAFT | | | | |
| NONE | | | | | |
| | | | | | |
| 14. OUTSTANDING POLLUT | 'ION AND SAFETY DEFICIENCIES | 3 | | /+000: | |
| | 07.7.7 | | | (\$000) | |
| A. AIR P | | | | 0 | |
| | POLLUTION | | | 0 | |
| C. OCCUP | ATIONAL SAFETY AND HEALTH | | | 0 | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

PREVIOUS EDITIONS MAY BE USED.

| | | | | | | | | | To | |
|-----------------------------------|-----------|--------------|------|-----------------------|------|-------------|---------------|-------------|--------------|--------------|
| 1.COMPONENT | T-77. O | 010 MTT TEE | \D\Z | CONTOUR | TTOE | DECAL DECAL | с ш Б7 | \ m 7 | 2.DATE | |
| | FY 2 | 010 MILITY | 4K Y | CONSTR | .UC | TION PROJE | CI DA | ATA | | |
| ARNG | OCATITON. | | | | | 4 DD0 TEGE | rmr n | | | MAY 2009 |
| 3.INSTALLATION AND I | | _ , | | | | 4.PROJECT T | LTLE | | | |
| Bethlehem Mili | | | | | | | | | | |
| St Croix, Virg | gin Is | | | 210th Regional Train: | | | | | | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | | | 7.PF | OJE | CT NUMBER | | 8.PROJECT (| COST (\$000) | |
| 0505896A 171 | | | | | | 520014 | | | 20,0 | 0.0 |
| 0303070A | | 171 | ç | O.COST E | STIN | | | | 20,0 | 30 |
| | ITEM | | UM | (M/E) | | QUAN | TITY | | UNIT COST | COST (\$000) |
| PRIMARY FACILI | | | | , , , | | ~ ~ | | | | 17,882 |
| Administration | n Buil | ding | m2 | (SF) | | 931.17 | (| 10,023) | 2,637 | (2,456) |
| Education Buil | lding | _ | m2 | (SF) | | 1,231 | (| 13,254) | | |
| Dining Facilit | ТУ | | m2 | (SF) | | 589.19 | (| 6,342) | 5,167 | (3,044) |
| Billeting | _ | | m2 | (SF) | | 2,268 | | 24,415) | | (8,203) |
| Energy Manager | nent C | ontrol Syste | LS | | | | | | | (339) |
| Total from (| Contin | uation page | | | | | | | | (593) |
| SUPPORTING FAC | CILITI | ES | | | | | | | | 993 |
| Electric Servi | ice | | LS | | | | | | | (79) |
| Water, Sewer, | Gas | | LS | | | | | | | (125) |
| Paving, Walks, | , Curb | s & Gutters | LS | | | | | | | (68) |
| Site Imp(48 | 36) De | mo() | LS | | | | | | | (486) |
| Antiterrorism | Measu | res | LS | | | | | | | (85) |
| Other | | | LS | | | | | | | (150) |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | 10.055 |
| ESTIMATED CONT | | | | | | | | | | 18,875 |
| | (5.00% |) | | | | | | | | 944 |
| SUBTOTAL | | (0.000) | | | | | | | | 19,819 |
| SUPV, INSP & C | OVERHE. | AD (3.00%) | | | | | | | | 595 |
| TOTAL REQUEST | | | | | | | | | | 20,414 |
| TOTAL REQUEST | | | | | | | | | | 20,000 |
| INSTALLED EQT- | | | | | Ļ | | | - 1 ' ' | | () |
| 10.Description of Prop | | | | | | signed ar | | | | , |
| dining, educat | | | _ | | _ | _ | | | | |
| construction, | brick | and concrete | e bi | Lock ı | ıni | ts with | conci | rete flo | ors, and | a |

10.Description of Proposed Construction A specially designed an RTI administrative, dining, educational and billeting facility of permanent masonry type construction, brick and concrete block units with concrete floors, and a built-up or single membrane roof. A two-story structure with mechanical and electrical equipment. Outside supporting facilities include privately-owned vehicle parking, sidewalks, exterior fire protection, outside lighting, access roads, and flagpole. Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained. Cost effective energy conserving features will be incorporated into design, including energy management control systems and high efficiency motors, lighting, and HVAC systems. Air conditioning: 56 tons.

11. REQ: 5,020 m2 ADQT: NONE SUBSTD: NONE PROJECT: This project is to provide an administrative, dining, educational and billeting facility of permanent type construction to serve the peace time missions of the assigned unit. The space will permit all personnel to perform the necessary tasks that will improve the units readiness posture. The site of the project is on state land. (Current Mission)

| 1.COMPONENT | | | | | | 2.DATE | · |
|----------------------|------------------------|--------------|----------|------------------|-------------|--------------|-----------------|
| | FY 2010 | MILITARY | Y CONSTR | UCTION PROJE | CT DATA | | |
| ARNG | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCATION | | | | | , | |
| Bethlehem Mili | tary Compound | £ | | | | | |
| St Croix, Virg | jin <u>Islands (</u> [| J.S.) | | | | | |
| 4.PROJECT TITLE | | | | | 5.PROJECT N | UMBER | |
| | | | | | | | |
| 210th Regional | Training Ins | stitute | | | | | 520014 |
| | | | | | | | |
| | | | | | | | |
| 9. COST ESTI | IMATES (CONTI | <u>IUED)</u> | | | | | |
| 9. COST ESTI | MATES (CONTIL | NUED) | | | | Unit | Cost |
| 9. COST ESTI | MATES (CONTIN | | (M/E) | QUANTITY | | Unit COST | Cost (\$000) |
| | MATES (CONTIN | | (M/E) | QUANTITY | | | |
| | · | UM | (M/E) | QUANTITY | | | |
| Item | ITY (CONTINUE | UM | (M/E) | QUANTITY | | | |
| Item PRIMARY FACILI | ITY (CONTINUEI | UM (| (M/E) | QUANTITY | | | (\$000) |

PROJECT: (CONTINUED)

<u>REQUIREMENT:</u> A 54,033 SF administrative, dining, educational and billeting facility is required to adequately house this unit and other attached personnel assigned to train with the RTI. These facilities are required to provide the necessary amentias for the conduct of classes at the Regional Training Institute.

<u>CURRENT SITUATION:</u> The current facility was obtained from the Department of the Navy, and has limited space for administrative, classroom and some supply storage space. No dining or billeting facilities are available. For us to meet the TRADOC Criteria for the Regional Training Institute adequate dining billeting additional supply and moral and welfare facilities must be constructed.

IMPACT IF NOT PROVIDED: The 210th RTI could lose its certification if these amenities are not provided within a specific time frame. Lack of a training academy will force the VING into costly expenditures that will occur to send soldiers off island to get the training presently provided by this unit. Lack of these amentias will also impair our soldiers readiness posture. With the shrinkage of training funds over the last few years we can ill afford to allow the lost of our number one training asset, which provides soldier skill training to our service members. Service members from other states and territories that utilize the 210th Regional Training Institute will also be affects by this loss.

<u>ADDITIONAL:</u> The most similar DoD standards do not address all of the current criteria incorporated in the (project type) design and thus do not yield accurate cost estimates. Therefore, state historical costs for construction of like facilities were used to develop baseline unit cost and were adjusted for size, fiscal year and location. Joint use is not applicable since there is no standing State Guard/Reserve Facilities Board in the US Virgin Islands.

This project has been coordinated

with the installation physical security plan, and all physical security measures are included. All required antiterrorism protection measures are included. Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. Sustainable principles, to include Life Cycle cost-effective practices, will be integrated into the design, development, and construction

| 1.COMPONENT | | | 2.DATE |
|-------------------|--|---|-----------------|
| | FY 2010 MILITARY CONSTRUCTION PROJE | CT DATA | |
| ARNG | | | 11 MAY 2009 |
| 3.INSTALLATION AN | | | |
| | itary Compound | | |
| | gin Islands (U.S.) | | |
| 4.PROJECT TITLE | | 5.PROJECT NU | JMBER |
| | | | |
| 210th Regiona | l Training Institute | | 520014 |
| ADDITIONAL: | (CONTINUED) | | |
| | t in accordance with Executive Order 13423 | 10 TISC | 2802(c) and |
| | ble laws and Executive Orders. | , 10 050 | 2002(0), and |
| other apprica. | bic laws and executive orders. | | |
| 12. SUPPLEME | NTAL DATA: | | |
| | mated Design Data: | | |
| (1) | Status: | | |
| (- / | (a) Design Start Date | | OCT 2006 |
| | (b) Percent Complete As Of 15 Sep 2008 (| | |
| | (c) Percent Complete As Of 01 Jan 2009 (| | |
| | (d) Percent Complete As Of 01 Oct 2009 (| | |
| | (e) Concept Complete Date | | |
| | (f) Design Complete Date | | |
| | (g) Type of Design Contract: Design-bid | | |
| | | | |
| (2) | Basis: | | |
| | (a) Standard or Definitive Design - (YES | S/NO) N | |
| | (b) Where Design Was Most Recently Used | | |
| | | | |
| | (c) Percentage of Design utilizing Stand | lard Desig | n0 |
| | | | |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(c)$ | | |
| | (a) Production of Plans and Specification | | |
| | (b) All Other Design Costs | | |
| | (c) Total Design Cost | | |
| | (d) Contract | | |
| | (e) In-house | • | <u>566</u> |
| (4) | Construction Contract Award | | DEC 2009 |
| | | | |
| (5) | Construction Start | | <u>JAN 2010</u> |
| | | | |
| (6) | Construction Completion | | <u>APR 2011</u> |
| | | | |

| 1.COMPONENT | | | | 2.DATE | | | | | | |
|-------------------|--|----------------------------|--------------|-----------------|----------------|--|--|--|--|--|
| | FY 2010 MILITA | ARY CONSTRUCTION PROJE | CT DATA | | | | | | | |
| ARNG | <u> </u> | | | 11 MA | Y 2009 | | | | | |
| 3.INSTALLATION AN | D LOCATION | | | | | | | | | |
| | itary Compound | | | | | | | | | |
| St Croix, Virg | gin Islands (U.S.) | | | | | | | | | |
| 4.PROJECT TITLE | | | 5.PROJECT N | IUMBER | | | | | | |
| | | | | | | | | | | |
| 210th Regional | 210th Regional Training Institute 520014 | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| 12 SUPPLEMEN | NTAL DATA: (CONTINUE | FD) | | | | | | | | |
| | | h this project which w | vill be pr | rowided fr | Om | | | | | |
| other approp | | ii ciiis project wiiicii w | viii be pi | .ovided ii | Otti | | | | | |
| other approp | macrons. | | | . 7 . 7 | | | | | | |
| . | | | | al Year | a . | | | | | |
| Equipment - | | Procuring | | priated | Cost | | | | | |
| Nomenclatu | <u>ire</u> | <u>Appropriation</u> | <u>Or Re</u> | <u>equested</u> | <u>(\$000)</u> | | | | | |
| | | | | | | | | | | |
| | | NA | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

CFMO Name: LTC Aubrey Ruan

| | | 1 | | | | _ | |
|--|--|---|---|---|---|-----------------------|--|
| 1. COMP | | | | GUARD AND RESERVE | | 2. DATE | |
| ARNG | } | | MILITA | RY CONSTRUCTION | | 11 MAY 2 | 2009 |
| | | | | | | | |
| | 'ALLATION AND LO | CATION | | | | 4. AREA CON | |
| Fort | Pickett | | | INSNO= 51541 | | COST IN | DEX |
| Blac | kstone, Virgini | la | | | | | .94 |
| 5. FREQ | UENCY AND TYPE | OF UTILIZAT | TION | | | | |
| 'NOR | MAL ADMINISTRAT | TION FIVE DA | AYS PER WEEK, WITH | I INACTIVE DUTY TRAINING | G (IDT) 48 WE | EKENDS PER YI | EAR AND |
| ANNU | AL TRAINING (AT | r) 16 weeks | PER YEAR. | | | | |
| | | | | | | | |
| 6. OTHE | R ACTIVE/GUARD | RESERVE IN | STALLATIONS WITHIN | 15 MILE RADIUS | | | |
| ARNG | BLACKSTONE | E, VA | 3.00 miles | READINESS CENTER | 2,385 m2 | (25,668 SI | F) 1987 |
| ARNG | FARMVILLE, | , VA | 30.00 miles | READINESS CENTER | 1,103 m2 | (11,876 SI | F) 1956 |
| ARNG | FORT PICKE | ETT, VA | 1.00 miles | RESERVE CENTER & S | 1,133 m2 | (12,200 SI | F) 1978 |
| | | | | | | | |
| 7. PROJ | ECTS REQUESTED | IN THIS PRO | OGRAM: | | | | |
| CATE | GORY | | | | COST | r <u>design</u> | N STATUS |
| CO | DE PROJECT T | TLE | | SCOPE | (\$000 | O) START | <u>CMPL</u> |
| 171 | .20 Regional T | Training ins | stitute, 1, | 201 m2 (12,928 SF) | 32,00 | 00 JUL 2008 | 3 AUG 2009 |
| | | | | | | | |
| 8. STAT | E GUARD/RESERVE | E FORCES FAC | CILITIES BOARD REC | OMMENDATION | | | |
| FACI | LITIES IDENTIF | ED IN ITEM | #6 HAVE BEEN EXAM | INED BY THE STATE RESE | RVE FORCES | <u>17 .</u> | JAN 2008 |
| FACI | LITIES BOARD FO | OR POSSIBLE | JOINT USE/EXPANSI | ON. THE BOARD RECOMMEN | DATIONS ARE | | (Date) |
| | ATERAL CONSTRUC | | | | | | , , |
| | | | | | | | |
| | | | | | | | |
| 9. LAND | ACQUISITION RE | COUTRED | | | | | |
| | ACQUISITION RE | EQUIRED | | | | | |
| 9. LAND None | _ | EQUIRED | | | | (Numbe | er of acres) |
| | _ | EQUIRED | | | | (Numbe | er of acres) |
| None | | | R YEARS | | | (Numbe | er of acres) |
| None | UECTS PLANNED 1 | | R YEARS | | | (Numbe | |
| None 10. PRO | DJECTS PLANNED I | IN NEXT FOUR | R YEARS | | SCOPE | (Numbe | COST |
| None 10. PRO CATE CO | NJECTS PLANNED 1 GORY DDE PROJECT 1 | IN NEXT FOUR | | dility | <u>SCOPE</u> 74 (800 | · | COST (\$000) |
| 10. PROCATE | DJECTS PLANNED INCOME. DE PROJECT TO Combined | IN NEXT FOUR | R YEARS ctive Training Fac | ility | 74 (800 | SF) | COST (\$000) 21,000 |
| None 10. PRO CATE CO | DJECTS PLANNED INCOME. DE PROJECT TO Combined | IN NEXT FOUR | | ility | | SF) | COST (\$000) |
| 10. PRO CATE CO 179 171 | DIECTS PLANNED 1 CORY DE PROJECT 1 Combined Readiness | IN NEXT FOUR FITLE Arms Collects Center | ctive Training Fac | - | 74 (800 74 (800 | SF) | COST (\$000) 21,000 |
| 10. PRO CATE CO 179 171 | DIECTS PLANNED 1 CORY DE PROJECT 1 Combined Readiness | IN NEXT FOUR FITLE Arms Collects Center | | - | 74 (800 | SF) | COST (\$000) 21,000 |
| 10. PRO CATE CO 179 171 DEFE | DECTS PLANNED DECT TO Combined 80 Readiness | IN NEXT FOUR | ctive Training Fac | ATION (SRM): | 74 (800 74 (800 | SF) SF) | COST (\$000) 21,000 27,000 |
| 10. PROCE CATE CO 179 171 DEFE | DIECTS PLANNED INCORY DE PROJECT INCOMPRISE Combined 80 Readiness ERRED SUSTAINMENT TE SURVEY HAS F | IN NEXT FOUR FITLE Arms Collect S Center WT, RESTORA: BEEN COMPLE | ctive Training Fac | - | 74 (800 74 (800 | SF) SF) | COST (\$000) 21,000 27,000 |
| 10. PROCE CATE CO 179 171 DEFE | DECTS PLANNED DECT TO Combined 80 Readiness | IN NEXT FOUR FITLE Arms Collect S Center WT, RESTORA: BEEN COMPLE | ctive Training Fac | ATION (SRM): | 74 (800 74 (800 | SF) SF) | COST (\$000) 21,000 27,000 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMP IN THE SURVEY HAS ESTIMATED COST | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. | ctive Training Fac | ATION (SRM): | 74 (800 74 (800 | SF) SF) | COST (\$000) 21,000 27,000 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCORY DE PROJECT INCOMPRISE Combined 80 Readiness ERRED SUSTAINMENT TE SURVEY HAS F | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. | ctive Training Fac | ATION (SRM): | 74 (800 74 (800 | SF) SF) | COST (\$000) 21,000 27,000 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMP IN THE SURVEY HAS ESTIMATED COST | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. | ctive Training Fac | ATION (SRM): | 74 (800 74 (800 | SF) SF) PROPOSED PRO | COST (\$000) 21,000 27,000 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE PROJECT TO Combined 80 Readiness RRED SUSTAINMENT TE SURVEY HAS FESTIMATED COST SONNEL STRENGTH | IN NEXT FOUR TITLE Arms Collect Center T, RESTORAT BEEN COMPLETINDICATED. H AS OF 19 3 | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT | S SUITABLE FOR CONSTRUC | 74 (800 74 (800 0 CTION OF THE 1 | SF) SF) PROPOSED PROC | COST (\$000) 21,000 27,000 |
| None 10. PRO CATE CO 179 171 DEFE A SI THE: | DIECTS PLANNED INCOMPAGE DE PROJECT INCOMPAGE Combined Readiness RRED SUSTAINMENTE TE SURVEY HAS FRESTIMATED COST SONNEL STRENGTF | IN NEXT FOUR FITLE Arms Collect Center NT, RESTORAT BEEN COMPLETINDICATED. H AS OF 19 COTAL OFF. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I FUN 2007 PERMANENT ICER ENLISTED | ATION (SRM): S SUITABLE FOR CONSTRUC | 74 (800 74 (800 0 CTION OF THE I | SF) SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT |
| None 10. PRO CATE CO 179 171 DEFE A SI THE: | DIECTS PLANNED INCOMPAGE PROJECT TO Combined 80 Readiness RRED SUSTAINMENT TE SURVEY HAS FESTIMATED COST SONNEL STRENGTH | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |
| None 10. PRO CATE CO 179 171 DEFE A SI THE: | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HE ESTIMATED COST SONNEL STRENGTH TE TO TO TO TO TO TO TO TO TO | IN NEXT FOUR FITLE Arms Collect Center NT, RESTORAT BEEN COMPLETINDICATED. H AS OF 19 COTAL OFF. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I FUN 2007 PERMANENT ICER ENLISTED | ATION (SRM): S SUITABLE FOR CONSTRUC | 74 (800 74 (800 0 CTION OF THE I | SF) SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HE ESTIMATED COST SONNEL STRENGTH TE TO TO TO TO TO TO TO TO TO | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HE ESTIMATED COST SONNEL STRENGTH TE TO TO TO TO TO TO TO TO TO | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HE ESTIMATED COST SONNEL STRENGTH TE TO TO TO TO TO TO TO TO TO | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HESTIMATED COST CONNEL STRENGTH TY TO CORIZED | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED. | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |
| None 10. PRO CATE CO 179 171 DEFE A SI' THE | DIECTS PLANNED INCOMPAGE CORY DE PROJECT INCOMPAGE COMBINED Readiness CRED SUSTAINMENT TE SURVEY HAS HESTIMATED COST CONNEL STRENGTH TY TO CORIZED | IN NEXT FOUR FITLE Arms Collect S Center NT, RESTORAT BEEN COMPLET INDICATED. H AS OF 19 CONTAINED OTAL OFF: | ctive Training Fac FION, AND MODERNIZ FED AND THE SITE I JUN 2007 PERMANENT ICER ENLISTED 1 18 | ATION (SRM): S SUITABLE FOR CONSTRUCT CIVILIAN 2 | 74 (800 74 (800 0 CTION OF THE I | SF) PROPOSED PROC | COST (\$000) 21,000 27,000 JECT AT WE ENLISTED 357 |

| |)1 SEP 2008 |
|--|----------------|
| | |
| 3. INSTALLATION AND LOCATION | |
| Fort Pickett INSNO= 51541 | |
| Blackstone, Virginia | |
| 2. RESERVE UNIT DATA | |
| | STRENGTH |
| | DRIZED ACTUAL |
| HEADQUARTERS, 183RD REGIMENT (RTI) W8FUAA 46752 NGW8FUAA | 23 21 |
| 1ST BATTALION(IN) 183RD REGIMENT (RTI) W8FUA1 46752 MGW8FUAA | 24 26 |
| 2ND BATTALION (FA) 183RD REGIMENT (RTI) W8FUA2 46752 NGW8FUAA | 26 24 |
| 3ND BATTALION (ADA) 183RD REGIMENT (RTI) W8FUA3 46752 NGW8FUAA | 9 8 |
| 4TH BATTALION (GS) EGIMENT (RTI) W8FUA4 46752 NGWFUAA | 11 13 |
| STUDENT LOAD/CAPACITY | 280 280 |
| | 373 372 |
| Assigned/N | uthorized: 99% |
| Assigned/Ac | ICIOFIZEC: 99% |
| 3. MAJOR EQUIPMENT AND AIRCRAFT | |
| ~ | |
| TYPE | ACTUAL |
| 0 | 0 |
| TOTALS 0 | 0 |
| | |
| 4. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES | |
| (\$000) | |
| A. AIR POLLUTION 0 | |
| B. WATER POLLUTION 0 | |
| C. OCCUPATIONAL SAFETY AND HEALTH 0 | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

PREVIOUS EDITIONS MAY BE USED.

| 1.COMPONENT | | | | | | | 2.DATE | | | |
|-----------------------------------|---------|--------------|----|-----------|-------------|-------|-------------|--------------|--------------|--|
| | FY 2 | 010 MILITA | RY | CONSTRU | CTION PROJE | CT DA | ATA | | | |
| ARNG | | | | | | | | 01 | SEP 2008 | |
| 3.INSTALLATION AND L | OCATION | | | | 4.PROJECT T | ITLE | | | | |
| Fort Pickett | | | | | | | | | | |
| Blackstone, Virginia | | | | | Regional | l Tra | aining I | nstitute | , Phase II | |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE | | | | 7.PRO | JECT NUMBER | | 8.PROJECT (| COST (\$000) | | |
| | | | | | | | | | | |
| 0505896A | | 171 | | | 510302 | | | 32,0 | 00 | |
| | | | 9 | .COST EST | 'IMATES | | | | | |
| | ITEM | | UM | (M/E) | QUAN | TITY | | UNIT COST | COST (\$000) | |
| PRIMARY FACILI | TY | | | | | | | | 25,110 | |
| RTI Dining Fac | cility | | m2 | (SF) | 54.44 | (| 586) | 36,964 | (2,012) | |
| RTI Billeting | | | m2 | (SF) | 1,147 | (| 12,342) | 18,891 | (21,660) | |
| Energy Managem | nent C | ontrol Syste | LS | | | | | | (473) | |
| SDD and EPAct(|)5 | _ | LS | | | | | | (492) | |
| Antiterrorism | Measu | | LS | | | | | | (473) | |
| | | | | | | | | | , , | |
| SUPPORTING FAC | CILITI | <u>ES</u> | | | | | | | 3,312 | |
| Electric Servi | ce | | LS | | | | | | (10) | |
| Paving, Walks, | Curb | s & Gutters | LS | | | | | | (111) | |
| Site Imp(3,12 | 26) De | mo() | LS | | | | | | (3,126) | |
| Antiterrorism | Measu | res | LS | | | | | | (65) | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| ESTIMATED CONT | TRACT | COST | | | | | | | 28,422 | |
| CONTINGENCY (| 5.00% |) | | | | | | | 1,421 | |
| SUBTOTAL | | • | | | | | | | 29,843 | |
| SUPV, INSP & C | VERHE | AD (5.70%) | | | | | | | 1,701 | |
| TOTAL REQUEST | | (, | | | | | | | 31,544 | |
| TOTAL REQUEST | (ROIIN | DED) | | | | | | | 32,000 | |
| INSTALLED EQT- | | | | | | | | | (0) | |
| 10 Description of Prop | | | | 12177 | ogianod o | 41144 | tional f | | | |

10.Description of Proposed Construction A specially designed educational facility with exterior walls of brick with concrete masonry unit backup or other suitable systems; interior walls and partitions of drywall, block, or other economically suitable material; concrete floors; and roof systems of metal standing seam roof construction. A multi-story structure or structures with ventilation, heating, and air conditioning. Supporting facilities include military and privately-owned vehicle parking, fencing, sidewalks, exterior fire protection, outside lighting, access roads, detached facility signs, utilities, and storm water retention pond(s). Physical security measures will be incorporated into design including maximum feasible standoff distance from roads, parking areas, and vehicle unloading areas, berms, heavy landscaping, and bollards to prevent access when standoff distance cannot be maintained. Cost effective energy conserving features will be incorporated into design, including energy management control systems and high efficiency motors, lighting, and HVAC systems.

11. REQ: 12,929 m2 ADQT: NONE SUBSTD: 13,149 m2

PROJECT: This project is a permanent educational facility which will provide space for the 183rd Regiment (RTI) to plan, program, and conduct ARNG and USAR training for the region. (Current Mission)

| I.COMPONENT | | | | | | | 2.DATE | | |
|----------------------|----------|-------|----------|--------------|---------|---------------|--------|-------|------|
| | FY | 2010 | MILITARY | CONSTRUCTION | PROJECT | DATA | | | |
| ARNG | | | | | | | 11 | MAY | 2009 |
| 3.INSTALLATION AND I | LOCATION | | | | | | | | |
| Fort Pickett | | | | | | | | | |
| Blackstone, V | irginia | | | | | | | | |
| 4.PROJECT TITLE | | | | | | 5.PROJECT NUM | BER | | |
| | | | | | | | | | |
| Regional Train | ning Ins | titut | e, Phase | II | | | | 51030 | 2 |

<u>REQUIREMENT:</u> This facility is required to house the 183rd Regiment (RTI) and its students. The 183rd Regiment has a required strength of 93 personnel. The RTI has a NGB-ART validated student load of 280. The RTI will provide the necessary administrative, educational, dining and billeting areas required to plan, program, and conduct training for the region. A 30 acre federal-owned site is available at ARNG MTC Fort Pickett for this project.

<u>CURRENT SITUATION:</u> The 183rd Regiment is located primarily in W.W. II era wood frame buildings that are unsuitable for renovation. The facilities lack adequate administrative offices, supply & storage rooms, classrooms, latrines, dining area, and billets. The facilities have been identified as second worst in the nation by the TRADOC accreditation process.

IMPACT IF NOT PROVIDED: The 183rd Regiment's ability to plan and program ARNG and USAR training objectives will continue to be adversely affected if the personnel are not provided with the adequate facilities. Delays in the funding of this project will force the continued use of an inadequate and unsound facility and the present facility's deficiencies will continue to negatively impact troop readiness and morale. The lack of proper and adequate training, storage and administrative areas will continue to impair the attainment of required mobilization readiness levels.

<u>ADDITIONAL:</u> Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. Sustainable principles will be integrated into the design, development and construction of the project in accordance with Executive Oder 13123 and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
 - (1) Status:

| (b) | Percent | Complete | As | Of | 15 | Sep | 2008 | (DSGN | YR) | | 35 |
|-----|----------|------------|------|-----|----|-----|------|-------------|-----|-----|------|
| (C) | Percent | Complete | As | Of | 01 | Jan | 2009 | (BDGT | YR) | | |
| (d) | Percent | Complete | As | Of | 01 | Oct | 2009 | (PROG | YR) | | |
| (e) | Concept | Complete | Dat | ce. | | | | | | SEP | 2008 |
| (f) | Design (| Complete I | Date | ⊇ | | | | . . | | OCT | 2009 |

- (g) Type of Design Contract:
- (2) Basis:
 - (a) Standard or Definitive Design (YES/NO) N
 - (b) Where Design Was Most Recently Used
 - (c) Percentage of Design utilizing Standard Design.. $\underline{\hspace{1cm}}$ 0
- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications.....
 - (b) All Other Design Costs..... <u>245</u>

| ra | 1 | | 1 - | |
|------------------|---|--------------|----------------|---------|
| 1.COMPONENT | FY 2010 MILITARY CONSTRUCTION PROJE | CT DATA | 2.DATE | |
| ARNG | | | 11 MA | Y 2009 |
| 3.INSTALLATION A | AND LOCATION | | | |
| Fort Pickett | | | | |
| Blackstone, V | /irginia | | | |
| 4.PROJECT TITLE | | 5.PROJECT N | UMBER | |
| Regional Tra | ining Institute, Phase II | | 510 | 302 |
| 12. SUPPLEM | ENTAL DATA: (Continued) | | | |
| | imated Design Data: (Continued) | | | |
| | (c) Total Design Cost | | | 245 |
| | (d) Contract | | | |
| | (e) In-house | | | 82 |
| | (-, | | | |
| (4) | Construction Contract Award | | <u>NOV</u> | 2009 |
| (5) | Construction Start | | <u>DEC</u> | 2009 |
| (6) | Construction Completion | | ··· <u>FEB</u> | 2011 |
| | | | | |
| _ | ipment associated with this project which w | ill be pr | ovided fr | ·om |
| other appro | opriations: | | | |
| | Procuring | | ıl Year | |
| Equipmen | | priated | Cost | |
| <u>Nomencla</u> | <u>Appropriation</u> | <u>Or Re</u> | guested | (\$000) |
| | NONE | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | CFMO Name: | | | |

Phone Number:

THIS PAGE INTENTIONALLY LEFT BLANK

| 1.COMPONENT | | | | | | | 2.DATE | |
|--|------------|------------------|--------|--------------|------------------|------------|------------|------------------------|
| | FY 2 | 010 MILI | TARY | CON | STRUCTION PROJE | ECT DATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCAT | 'ION | | | 4.PROJECT TITLE | | | |
| Minor Construc | ction | | | | | | | |
| Worldwide Vari | lous | | | | Unspecified | Minor Co | nstruct | ion |
| 5.PROGRAM ELEMENT 6.CATEGORY CODE 7.P. | | | 7.PR | OJECT NUMBER | 8.PROJECT | COST (\$00 | 0) | |
| | | | | | | | | |
| 0505896A | | 000 | | | 990022 | | 10,3 | 00 |
| | | | 9.C | OST E | STIMATES | <u> </u> | • | |
| | TOTEM | | TIM (I | M / E \ | OHANTTTV | | UNIT COST | GOCT / 6000 \ |
| PRIMARY FACIL | ITEM TV | | UM (1 | M/E) | QUANTITY | | UNITCOST | COST (\$000) 10,300 |
| Unspecified Mi | | ongtrugtion | LS | | | | | (10,300) |
| onspectited Mi | LIIOI C | Olistiaction | го | | | | | (10,300) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| SUPPORTING FAC | CILITI | <u>ES</u> | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | ~~~ | | | | | | 10.000 |
| ESTIMATED CONT | | | | | | | | 10,300 |
| CONTINGENCY | .00 % |) | | | | | | 0 |
| SUBTOTAL | | | | | | | | 10,300 |
| SUPV, INSP & 0 | OVERHE. | AD (.00 %) | | | | | | 0 |
| TOTAL REQUEST | | | | | | | | 10,300 |
| INSTALLED EQT- | OTHER | APPROP | | | | | | (0) |
| 10.Description of Prop | osed Const | truction Unsp | ecif | ied 1 | Minor Construct | cion proj | ects wh | ich have |
| a funded cost | of \$2 | ,000,000 or 1 | ess, | inc | luding construc | ction, al | teratio | n, or |
| conversion of | perma | nent or tempo | rary | fac | ilities as auth | norized u | ınder 10 | USC |
| | | | | | be \$3,000,000 | | | |
| | | | | | that is life th | | | |
| threatening, o | | | | 101 | 01100 12 1110 01 | | -5, -1-041 | 011 |
| ciii cacciiiiig, | or bar | ccy ciii cacciii | 9 • | | | | | |
| 11. REQ: | | NONE ADOT | 1. | | NONE SU | JBSTD: | | NONE |
| | | ~ | | | - | | .b == == | |
| | | | | | ess high prior | | | ILICAL |
| - | | | _ | _ | ection, and lif | | | _ |
| | | | hese | pro | jects cannot wa | ait until | . the ne | xt |
| annual budget | | | | | | | | |
| IMPACT IF NOT | | | | | recruiting and | | | |
| training object | ctives | will continu | le to | be a | adversely affe | cted if p | ersonne | l are |
| not provided w | vith a | dequate facil | ities | s. D | elays in the fu | unding of | this p | roject |
| will force the | e cont | inued use of | inade | equa | te and unsound | faciliti | es, whi | ch |
| | | | | | orale. The lack | | | |
| | | | | | as impair attai | | | |
| mobilization n | | | | | _ | | 1 | |
| | | | | | | | | |
| | | | | | | | | |

| L.COMPONENT | | 2.DATE |
|-----------------------------------|--|---------------------------------------|
| | FY 2010 MILITARY CONSTRUCTION PROJ | |
| ARNG 3.INSTALLATION AN | TO LOCATION | 11 MAY 2009 |
| | | |
| Minor Construc Worldwide Vari | | |
| NOTIOWIGE VALL 4.PROJECT TITLE | lous | 5.PROJECT NUMBER |
| I.IROUECI IIIEE | | J.IROUECT NOMBER |
| Inspecified Mi | inor Construction | 990022 |
| onspectified in | | 330022 |
| 12. SUPPLEMEN | TAL DATA: | |
| | mated Design Data: | |
| (1) | Status: | |
| | (a) Design Start Date | · · · · · · · · · · · · · · · · · · · |
| | (b) Percent Complete As Of 15 Sep 2008 | (DSGN YR)0 |
| | (c) Percent Complete As Of 01 Jan 2009 | (BDGT YR) |
| | (d) Percent Complete As Of 01 Oct 2009 | (PROG YR) |
| | (e) Concept Complete Date | |
| | (f) Design Complete Date | |
| | (g) Type of Design Contract: | |
| | | |
| (2) | Basis: | () |
| | (a) Standard or Definitive Design - (YF | |
| | (b) Where Design Was Most Recently Used | d |
| | (a) Decrease of Decima utilities (the | odand Dariana |
| | (c) Percentage of Design utilizing Star | ndard Design0 |
| (3) | Total Design Cost (c) = $(a)+(b)$ OR $(d)+(c)$ | (e): (\$000) |
| (3) | (a) Production of Plans and Specificati | |
| | (b) All Other Design Costs | |
| | (c) Total Design Cost | |
| | (d) Contract | |
| | (e) In-house | |
| | | |
| (4) | Construction Contract Award | · · · · · · · · · · · · · · · · · · · |
| | | |
| (5) | Construction Start | · · · · · · · · · · · · · · · · · · · |
| | | |
| (6) | Construction Completion | · · · · · · · · · · · · · · · · · · · |
| | | |
| | | |
| | oment associated with this project which | will be provided from |
| other approp | oriations: | ni and was |
| T | P | Fiscal Year |
| Equipment | Procuring | Appropriated Cost |
| Nomenclati | <u>Appropriation</u> | Or Requested (\$000) |
| | NONE | |
| | NOINE | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | CFMO Name: | |
| | Phone Number: | |

| 1.COMPONENT | | | | | | | 2.DATE | |
|----------------------------------|------------|-----------------|--------|------|------------------|-----------|---------------------------------------|------------------------|
| | FY 2 | 010 MILI | TARY | CON | STRUCTION PROJE | ECT DATA | | |
| ARNG | | | | | | | 11 | MAY 2009 |
| 3.INSTALLATION AN | D LOCAT | 'ION | | | 4.PROJECT TITLE | | | |
| Planning and I | | | | | | | | |
| Worldwide Var | | t | | | Planning and | | | |
| 5.PROGRAM ELEMENT | • | 6.CATEGORY CODE | | 7.PH | ROJECT NUMBER | 8.PROJECT | COST (\$00 | 0) |
| | | | | | | | | |
| 0505896 | | 000 | 0 0 | 0.00 | 990023 | | 23,9 | 81 |
| | | | | | ESTIMATES | | · · · · · · · · · · · · · · · · · · · | |
| DDIMADA BAGII | ITEM | | UM (1 | M/E) | QUANTITY | | UNITCOST | COST (\$000) 23,981 |
| PRIMARY FACIL: Planning and I | | | LS | | | | | (23,981) |
| Pianning and i | Jesigiii | | пο | | | | | (23,961) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| SUPPORTING FAC | CILITI | ES | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | 02.001 |
| ESTIMATED CONT | | | | | | | | 23,981 |
| CONTINGENCY SUBTOTAL | (.00 % |) | | | | | | 23,981 |
| SUPV, INSP & (| WEBHE | ZD (00 %) | | | | | | 0 |
| TOTAL REQUEST | o v Littil | (:00 0) | | | | | | 23,981 |
| INSTALLED EQT- | -OTHER | APPROP | | | | | | (0) |
| 10.Description of Prop | | | ning | and | Design funds p | provide | for para | metric, |
| concept, and i | Einal | | | | nspecified mind | | | |
| projects; valu | ie eng | ineering; and | l the | dev | elopment of sta | andards | and crit | eria for |
| Army National | Guard | Projects. Th | nis ir | nclu | ded Growth of E | Force Pl | anning a | nd |
| Design. | | | | | | | | |
| | | | | | | | | |
| 11. REQ: | | NONE ADQT | | | | JBSTD: | | NONE |
| REQUIREMENT: | | _ | | _ | red for complet | _ | | _ |
| | | | | | rmy National Gu | | | |
| | | | | | Y2009 and for s | | | |
| programmed du | | | | | equest is consi | laerea t | o be the | |
| IMPACT IF NOT | _ | | _ | | recruiting and | l rotont | ion and | |
| | | | | | adversely affect | | | |
| | | | | | elays in the fu | | | |
| _ | | | | | orale. The lack | | | |
| | | | | | as impair attai | | | |
| mobilization | | | | | <u> </u> | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| L.COMPONENT | | | | | | 2.DATE | | |
|--|--------------|------------|------------------|--|--------------|--------------|----------------|--|
| | | F | Y 2010 MILITAE | RY CONSTRUCTION PROJE | CT DATA | | | |
| ARNG | | | | | | 11 MA | Y 2009 | |
| 3.INSTALLATI | ON ANI | D LOCA | TION | | | | | |
| Planning a | and D | esign | 1 | | | | | |
| Worldwide | | ous | | | | | | |
| 1.PROJECT TI | TLE | | | | 5.PROJECT N | IUMBER | | |
| | | | | | | | | |
| Planning a | and D | esign | 1 | | | 990 | 023 | |
| | | | | | | | | |
| | | ITAL D | | | | | | |
| | | | Design Data: | | | | | |
| | | Statu | | . . | | | | |
| | | | | te | | | | |
| | | | | e As Of 15 Sep 2008 (| | | | |
| | | | | e As Of 01 Jan 2009 (e As Of 01 Oct 2009 (| | | | |
| | | | | e Date | | | | |
| | | | | Date | | | | |
| | | (q) | Type of Design (| | | ••• | | |
| | | (3) | Type of Besign | | | | | |
| | (2) | Basis | ş: | | | | | |
| (a) Standard or Definitive Design - (YES/NO) | | | | | | | | |
| | | | | s Most Recently Used | • | | | |
| | | | _ | _ | | | | |
| | | (c) | Percentage of De | esign utilizing Stand | ard Desig | n | | |
| | | | | | | | | |
| (| (3) | | | = (a)+(b) OR (d)+(e) | | (\$0 | * | |
| | | (a) | Production of P | lans and Specification | ns | | | |
| | | (b) | All Other Design | n Costs | | | | |
| | | (C) | Total Design Co | st | | • • • | | |
| | | (d) | | | | | | |
| | | (e) | In-house | | | • • • | | |
| | | | | _ | | | | |
| • | (4) | Const | ruction Contract | t Award | | • • • | | |
| | / - \ | Q t | | | | | | |
| , | (5) | Const | ruction Start | | | ••• | | |
| , | (6) | Const | rugtion Complet | ion | | | | |
| , | (0) | COIISC | Tuccion complet. | 1011 | | ••• | | |
| | | | | | | | | |
| В. І | Equip | ment | associated with | this project which w | ill be pr | covided from | om | |
| other ar | | | | | _ | | | |
| | | | | | Fisca | ıl Year | | |
| Equipr | ment | |] | Procuring | Appro | priated | Cost | |
| Nomeno | clatu | <u>ire</u> | <u>.</u> | <u>Appropriation</u> | <u>Or Re</u> | equested | <u>(\$000)</u> | |
| | | | | | | | | |
| | | | | NONE | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

10SDNG

CFMO Name: