

**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
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1.	TABLE OF CONTENTS.....	i
2.	STATE LIST.....	iii

	PROJECT DATA	TOTAL REQUEST (\$000)	
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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	

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LOADING MCNG COST

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

CITY/INSTALLATION
LOCATION

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

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<u>Guam</u>					
	Barrigada, Barrigada Complex, GM				
171	140300	Readiness Center	Current	30,000	25
<u>TOTAL: Guam</u>		<u>1 Project</u>		<u>30,000</u>	
<u>Idaho</u>					
	Boise, Gowen Field, ID				
179	160120	Combined Arms Collective Training Facility	Current	16,100	31
<u>TOTAL: Idaho</u>		<u>1 Project</u>		<u>16,100</u>	
<u>Indiana</u>					
	Butlerville, Muscatatuck Urban Tng Center, IN				
179	180145	Combined Arms Collective Training Facility (	Current	10,100	37
<u>TOTAL: Indiana</u>		<u>1 Project</u>		<u>10,100</u>	
<u>Massachusetts</u>					
	Bedford, Hanscom Readiness Center, MA				
171	250087	Armed Force Reserve Center (JFHQ)	Current	29,000	43
<u>TOTAL: Massachusetts</u>		<u>1 Project</u>		<u>29,000</u>	

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ARMY NATIONAL GUARD

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CODE	NUMBER	-----	-----	-----	-----
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<u>Minnesota</u>					
	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
	<u>TOTAL: Minnesota</u>			<u>8,410</u>	
<u>Mississippi</u>					
	Hattiesburg, MTA Camp Shelby, MS				
179	280352	Combined Arms Collective Training Facility A	Current	16,100	61
	<u>TOTAL: Mississippi</u>			<u>16,100</u>	
<u>Missouri</u>					
	Boonville, Boonville Readiness Center, MO				
171	290213	Readiness Center Add/Alt	New	1,800	67
	<u>TOTAL: Missouri</u>			<u>1,800</u>	
<u>Nebraska</u>					
	Lincoln, Lincoln Readiness Center and AASF, NE				
171	310076	Joint Forces Headquarters	Current	23,000	73
	<u>TOTAL: Nebraska</u>			<u>23,000</u>	

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<u>Nevada</u>					
North Las Vegas, Floyd Edsall Training Center, NV					
171	320143	Readiness Center	New	26,000	79
<u>TOTAL: Nevada</u>		<u>1 Project</u>		<u>26,000</u>	
<u>New Mexico</u>					
Santa Fe, Santa Fe Army Aviation Support Facil, NM					
211	350043	Army Aviation Support Facility	Current	39,000	85
<u>TOTAL: New Mexico</u>		<u>1 Project</u>		<u>39,000</u>	
<u>South Carolina</u>					
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
<u>TOTAL: South Carolina</u>		<u>2 Projects</u>		<u>66,000</u>	
<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
<u>TOTAL: Texas</u>		<u>2 Projects</u>		<u>22,200</u>	

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MILITARY CONSTRUCTION PROGRAM FY 2010
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CAT CODE ----	PROJECT NUMBER -----	PROJECT TITLE/COUNT -----	NEW/ CURRENT MISSION -----	ARMY REQUEST \$000 -----	1390 PAGE ----
<u>Virgin Islands (U.S.)</u>					
	St Croix, Bethlehem Military Compound, VQ				
171	520014	210th Regional Training Institute	Current	20,000	113
<u>TOTAL: Virgin Islands (U.S.)</u>				<u>20,000</u>	
<u>Virginia</u>					
Blackstone, Fort Pickett, VA					
171	510302	Regional Training Institute, Phase II	Current	32,000	119
<u>TOTAL: Virginia</u>				<u>32,000</u>	
<u>Worldwide Various</u>					
Minor Construction, WW					
000	990022	Unspecified Minor Construction	Current	10,300	125
Planning and Design, WW					
000	990023	Planning and Design	Current	23,981	
<u>TOTAL: Worldwide Various</u>				<u>34,281</u>	
 <u>GRAND TOTAL</u>					
Total Cost of New Mission projects			(4)	50,000	
Total Cost of Current Mission Projects			(19)	376,491	
Total Cost of other line items			(0)	0	
<u>Total Cost of FY 2010 MCNG Projects</u>			<u>(23)</u>	<u>426,491</u>	

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, United 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)

Infantry Platoon Battle Course, Fort Chaffee, Arkansas. -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)

Readiness Center Addition/Alteration, Dundalk, Maryland. -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)

Infrastructure Improvements, Arden Hills ATS, Minnesota. -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)

Field Maintenance Shop, Las Vegas, Nevada. -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)

Paint Booth, Northern Nevada Military Department, Nevada. -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)

Training Complex, Camp Butner, North Carolina. -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)

Combined Support Maintenance Shop, Pittsburgh, Pennsylvania. -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)

Combat Vehicle Training Facility, Fort Indiantown Gap, Pennsylvania. -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)

Readiness Center Addition/Alteration, Honesdale, Pennsylvania. -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)

Readiness Center Addition/Alteration, Laredo, Texas. -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)

Westminster Zero Range, Westminster Training Site, Vermont. -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)

Readiness Center and NGB Conference Center, Fort Belvoir, Virginia. -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.

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

(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)

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 is currently under design.

**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;...

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

**SENATE 110-428 MILITARY CONSTRUCTION AND VETERANS AFFAIRS
AND RELATED AGENCIES APPROPRIATION BILL, 2009 JULY 22, 2008.
[To accompany S. 3301]**

(Page 18)

Infantry Platoon Battle Course, Fort Chaffee, Arkansas.—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)

Field Maintenance Shop, Las Vegas, Nevada.—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)

Paint Booth, Northern Nevada Military Department, Nevada.—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.

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

(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)

Tri-State Armory Addition, Kenova, West Virginia.—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.

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

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)

Maryland-Dundalk: Readiness Center Add/Alt.—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)

Minnesota-Arden Hills ATS: Infrastructure Improvements.—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.

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

(Page 23)

Vermont-Ethan Allen Range: Readiness Center.—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 Center.—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.

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

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

Fiscal Year	State	Town or Installation	Project Title	Facility Category	Budgeted Amount	Last Year PB09	Change	Explanation	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, increased cost, location changed from Eglin AFB, FL to Ft McClellan, AL	010279	VSRM	Range
2010	AZ	Camp Navajo	Combat Pistol Qualification Course	178	3,000	0	3,000	Range program insertion	040227	VSRM	Range
2010	CA	Los Alamitos	Readiness Center Ph1	171	31,000	28,000	3,000	increased cost	060115	EAMF	Mod For
2010	GA	Fort Benning	Readiness Center	171	15,500	0	15,500	Grow the Army Insertion	130077	EGRO	Grow
2010	GU	Barrigada	Readiness Center	171	30,000	0	30,000	Grow the Army Insertion	140300	EGRO	Grow
2010	ID	Gowen Field	Combined Arms Collective Training Facility	179	16,100	16,100	0		160120	VSRM	Range
2010	IN	Muscatatuck	Combined Arms Collective Training Facility Ph1b	179	10,100	16,100	(6,000)	Phase 1a was appropriated in FY 2009, project number update.	180145	VSRM	Range
2010	MA	Hanscom AFB	Armed Forces Reserve Center(JFHQ)	171	29,000	25,200	3,800	increased cost; location changed from Milford to Hanscom AFB	250087	EAFS	Revit
2010	MN	Camp Ripley	Urban Assault Course	178	1,710	1,700	10	increased cost	270252	VSRM	Range
2010	MN	Arden Hills	Readiness Center Ph2	171	6,700	0	6,700	Grow the Army Insertion	270261	EGRO	Grow
2010	MS	Camp Shelby	Combined Arms Collective Training Facility Add/Alt	179	16,100	16,100	0		280352	VSRM	Range
2010	MO	Boonville	Readiness Center Add/Alt	171	1,800	0	1,800	Grow the Army Insertion	290213	EGRO	Grow
2010	NE	Lincoln	Armed Forces Reserve Center(JFHQ)	171	23,000	22,000	1,000		310076	EAFS	Revit
2010	NV	North Las Vegas	Readiness Center	171	26,000	0	26,000	Grow the Army Insertion	320143	EGRO	Grow
2010	NM	Santa Fe	Army Aviation Support Facility	211	39,000	38,000	1,000	increased cost	350043	EAMF	Mod For
2010	SC	Eastover	Army Aviation Support Facility Add/Alt	211	26,000	26,349	(349)		450252	DA3V	AVN TR
2010	SC	Greenville	Army Aviation Support Facility	211	40,000	40,210	(210)		450353	DA3V	AVN TR
2010	TX	Austin-Bergstrom Airport	Armed Forces Reserve Center	171	16,500	15,895	605		480175	EAMF	Mod For
2010	TX	Austin-Bergstrom Airport	Field Maintenance Shop, Joint	214	5,700	5,471	229		480176	EAMF	Mod For
2010	VA	Ft. Picket	Regional Training Institute Ph2	171	32,000	32,000	0		510302	EAFS	Revit
2010	VI	St. Croix	Regional Training Institute Ph1	171	20,000	7,868	12,132	increased cost	520014	EAFS	Revit
2010	WA	Fort Lewis	Combined Support Maintenance Shop	214	0	19,670	(19,670)	Delayed	530022	EAMF	Mod For
2010	ZZZ	Various	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 reduced amount	990033	E314	PD
			Total FY 2010 Program Request		426,491	444,277	(23,786)				

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009					
3. INSTALLATION AND LOCATION Fort McClellan ARNG Training Center Anniston, Alabama		4. AREA CONSTRUCTION INSNO= 01910 COST INDEX .74					
5. FREQUENCY AND TYPE OF UTILIZATION Reservists: 2 nights/week. Full-Time Personnel: 5 days/week.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Jacksonville, AL	10.00 miles Miles					
ARNG	Oxford, AL	8.00 miles Miles					
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY							
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>					
17878	Urban Assault Course	0 (0)					
		COST (\$000)					
		3,000					
		<u>DESIGN STATUS</u>					
		<u>START</u> <u>CMPL</u>					
		JAN 2009 SEP 2009					
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.		17 DEC 2008 (Date)					
9. LAND ACQUISITION REQUIRED							
None		_____ (Number of acres)					
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY							
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>					
NONE							
		COST (\$000)					
		0					
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):							
		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 20 JUN 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	26	0	14	12	1,162	99	1,001
ACTUAL	29	2	26	1	1,032	67	965

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Fort McClellan ARNG Training Center Anniston, Alabama		
INSNO= 01910		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
REG TNG INST AL		5 5
REG TNG INST AL		69 22
FTS AL JFHQ	W!ALZQ	5 4
DET ARNG TRAINING SITE	W778Q2	61 53
TRP CMD	W84FAA	38 15
HQ SOUTHERN LDRSHIP T	W8FKA1	7 7
HQ SOUTHERN LDRSHIP T	W8FKA2	13 12
HQ SOUTHERN LDRSHIP T	W8FKA3	33 30
		231 148
Assigned/Authorized: 64%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
	0	0
TOTALS	0	0
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Fort McClellan ARNG Training Center Anniston, Alabama				4.PROJECT TITLE Urban Assault Course		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 178	7.PROJECT NUMBER 010279		8.PROJECT COST (\$000) 3,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						2,370
Range Facility		m2 (SF)	627.37 (	6,753)	1,660	(1,041)
Station # 1 Team/Squad		EA	1	--	95,000	(95)
Station # 2 Squad/PLT		EA	1	--	251,000	(251)
Station # 3 Grenadier Gunnery		EA	1	--	174,000	(174)
Station # 4 Urban Offense/Defen		EA	1	--	460,000	(460)
Total from Continuation page						(349)
<u>SUPPORTING FACILITIES</u>						380
Electric Service		LS	--	--	--	(15)
Water, Sewer, Gas		LS	--	--	--	(3)
Site Imp(335) Demo()		LS	--	--	--	(335)
Antiterrorism Measures		LS	--	--	--	(27)
ESTIMATED CONTRACT COST						2,750
CONTINGENCY (5.00%)						138
SUBTOTAL						2,888
SUPV, INSP & OVERHEAD (3.00%)						87
TOTAL REQUEST						2,975
TOTAL REQUEST (ROUNDED)						3,000
INSTALLED EQT-OTHER APPROP						(0)
10.Description of Proposed Construction The Urban Assault Course (UAC) is used to train individual soldiers, squads, and platoons on tasks necessary to operate within a built-up/urban area. It provides squad- or platoon-size units with a facility to train and evaluate urban operations tasks. With the exception of Station 3, Grenadier Gunnery, the UAC is not intended for live-fire training. Station 3, Grenadier Gunnery Trainer, is designed to support 40-mm TP and 5.56-mm service ammunition. Air Conditioning (Estimated 35 kW/10 Tons).						
11. REQ: NONE ADQT: NONE SUBSTD: NONE						
<u>PROJECT:</u> This project will provide an Urban Assault Course (UAC) to train individual soldiers, squads, and platoons on tasks necessary to operate within a built-up/urban area. It provides squad- or platoon-size units with a facility to train and evaluate urban operations tasks. Five lanes/stations will be provided to include Individual & Team Trainer, Squad & Platoon Trainer, Grenadier Gunnery Trainer, Urban Offense/Defense Trainer and Underground Trainer.						
<u>REQUIREMENT:</u> A 16 acre, 5 lane training course to adequately train National Guard soldiers in the military tasks of Military Operations in Urban Terrain.						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Fort McClellan ARNG Training Center
Anniston, Alabama

4. PROJECT TITLE Urban Assault Course	5. PROJECT NUMBER 010279
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9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Station # 5 Underground Trainer	EA	1 --	210,000	(210)
Short Wall - Grenadier Station	EA	2 --	500.00	(1)
Rubbled Wall - Grenadier Ststio	EA	1 --	725.00	(1)
Destroyed Vehicles - Grenadiers	EA	4 --	500.00	(2)
Energy Management Control Syste	LS	--	--	(45)
Anti-Terrorism/Force Protection	LS	--	--	(45)
SDD/EPAct 05	LS	--	--	(45)
			Total	349

CURRENT SITUATION: There are no UAC facilities available within a two hour commute for Alabama Army National Guard units that train at the Fort McClellan Training Center (limit specified in NGB/FORSCOM Reg 350-2)

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..... JAN 2009
- (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
- (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

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications.....
- (b) All Other Design Costs..... 248

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Fort McClellan ARNG Training Center
Anniston, Alabama

4. PROJECT TITLE Urban Assault Course	5. PROJECT NUMBER 010279
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12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(c) Total Design Cost.....	248
(d) Contract.....	165
(e) In-house.....	83
(4) Construction Contract Award.....	OCT 2009
(5) Construction Start.....	DEC 2009
(6) Construction Completion.....	OCT 2011

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>
NONE			

CFMO Name:
Phone Number:

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Camp Navajo Camp Navajo, Arizona		INSNO= 04655	4. AREA CONSTRUCTION COST INDEX .96				
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 2 weekends/month Full-Time Personnel - 5 days/week							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Bellemont, AZ	1.00 miles	mile				
ARNG	Flagstaff, AZ	20.00 miles	mile				
ARNG	Camp Navajo, AZ	.00 miles	mile				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
17822	Combat Pistol Qualification C	644 m2 (6,929 SF)	3,000 OCT 2008 AUG 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			23 DEC 2008 (Date)				
9. LAND ACQUISITION REQUIRED							
NONE			0 (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
NONE							
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 20 JAN 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	20	2	17	1	1,514	99	1,415
ACTUAL	19	0	18	1	1,419	60	1,359

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Camp Navajo Camp Navajo, Arizona		
INSNO= 04655		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
		_____ 0 _____ 0
		0 0
Assigned/Authorized: 0%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	417	417
TRAILERS	454	454
TRACKED	49	49
EQUIPMENT > 30 FT	44	44
FUEL & M977 HEMIT	_____ 5	_____ 5
TOTALS	969	969
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Camp Navajo Camp Navajo, Arizona				4.PROJECT TITLE Combat Pistol Qualification Course		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 178	7.PROJECT NUMBER 040227		8.PROJECT COST (\$000) 3,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						2,248
Range Facility		m2 (SF)	643.72 (6,929)		1,941	(1,250)
Stationary Infantry Tgt. Emplme		LS	--		--	(870)
Energy Management Control Syste		LS	--		--	(44)
Anti-Terrorism/Force Protection		LS	--		--	(42)
SDD_EPAct05		LS	--		--	(42)
<u>SUPPORTING FACILITIES</u>						535
Electric Service		LS	--		--	(190)
Paving, Walks, Curbs & Gutters		LS	--		--	(35)
Site Imp(295) Demo()		LS	--		--	(295)
Antiterrorism Measures		LS	--		--	(5)
Flagpoles		LS	--		--	(10)
ESTIMATED CONTRACT COST						2,783
CONTINGENCY (5.00%)						139
SUBTOTAL						2,922
SUPV, INSP & OVERHEAD (3.00%)						88
TOTAL REQUEST						3,010
TOTAL REQUEST (ROUNDED)						3,000
INSTALLED EQT-OTHER APPROP						(0)
10.Description of Proposed Construction Construct a standard Combat Pistol/ Military 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 ADQT: NONE SUBSTD: NONE						
PROJECT: Construct a standard Combat Pistol/ Military Police Firearm Qualification Course(CP/MPQC).						
REQUIREMENT: This project is required to support individual weapons 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Camp Navajo
Camp Navajo, Arizona

4. PROJECT TITLE Combat Pistol Qualification Course	5. PROJECT NUMBER 040227
------------------------------------------------------------	---------------------------------

CURRENT SITUATION: There are no other CPQC Ranges within 2 hours travel distance that meet training requirements. Currently no ranges exist that 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.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Design Start Date..... OCT 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..... JAN 2009
 - (f) Design Complete Date..... AUG 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

 - (c) Percentage of Design utilizing Standard Design.. 0

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... 263
 - (c) Total Design Cost..... 263
 - (d) Contract..... 175
 - (e) In-house..... 88

- (4) Construction Contract Award..... OCT 2009

- (5) Construction Start..... DEC 2009

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009								
3. INSTALLATION AND LOCATION Camp Navajo Camp Navajo, Arizona										
4. PROJECT TITLE Combat Pistol Qualification Course	5. PROJECT NUMBER 040227									
<p>12. <u>SUPPLEMENTAL DATA:</u> (Continued)</p> <p>A. Estimated Design Data: (Continued)</p> <p>(6) Construction Completion..... <u>OCT 2011</u></p> <p>B. Equipment associated with this project which will be provided from other appropriations:</p> <table data-bbox="289 724 1502 877"> <thead> <tr> <th data-bbox="289 724 755 814"><u>Equipment</u> <u>Nomenclature</u></th> <th data-bbox="755 724 982 814"><u>Procuring</u> <u>Appropriation</u></th> <th data-bbox="982 724 1388 814"><u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u></th> <th data-bbox="1388 724 1502 814"><u>Cost</u> <u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" data-bbox="828 850 901 877">NONE</td> </tr> </tbody> </table> <p style="text-align: center;">CFMO Name: Phone Number:</p>			<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>	NONE			
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>							
NONE										

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Los Alamitos Training Support AFRC Los Alamitos, California			4. AREA CONSTRUCTION COST INDEX 1.16				
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Long Beach, CA	10.00 miles	Armory (Spring St)	1,723 m2 (18,544 SF) 1955			
ARNG	Long Beach, CA	11.00 miles	Armory (Redondo)	4,335 m2 (46,666 SF) 1951			
ARNG	Long Beach, CA	13.00 miles	Armory (7th St)	2,200 m2 (23,682 SF) 1930			
USAR	Garden Grove, CA	6.00 miles	Readiness Center	2,731 m2 (29,396 SF) 1980			
USAR	Long Beach, CA	7.00 miles	Readiness Center	2,114 m2 (22,759 SF) 1980			
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST		DESIGN STATUS			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	<u>START</u> <u>CMPL</u>			
17180	Readiness Center	6,973 m2 (75,062 SF)	31,000	JAN 2008 MAY 2009			
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.				12 DEC 2008 (Date)			
9. LAND ACQUISITION REQUIRED							
NONE				0 (Number of acres)			
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		COST					
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>				
83210	Utilities Infrastructure Replacement		25,000				
17901	CACTF		20,200				
	Maneuver Area Training & Equipment		34,000				
21407	FMS		8,000				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 OCT 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	160	33	125	2	450	156	294
ACTUAL	160	33	125	2	450	156	294

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																																				
3. INSTALLATION AND LOCATION Los Alamitos Training Support AFRC Los Alamitos, California																																						
12. RESERVE UNIT DATA																																						
<table border="0"> <thead> <tr> <th><u>UNIT DESIGNATION</u></th> <th><u>UIC</u></th> <th><u>TSPN</u></th> <th><u>MTOE/TDA</u></th> <th colspan="2"><u>STRENGTH</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th><u>AUTHORIZED</u></th> <th><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>HHC, 40th Infantry Division</td> <td>WTSAAA</td> <td>4040</td> <td>87000GNG05</td> <td>307</td> <td>307</td> </tr> <tr> <td>DET 3, Headquarters STARC</td> <td>W77804</td> <td>56751</td> <td></td> <td>50</td> <td>50</td> </tr> <tr> <td>DET 1, HHC, 40th ID STB</td> <td>WX4ET1</td> <td></td> <td>87005GNG03</td> <td><u>83</u></td> <td><u>83</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>440</td> <td>440</td> </tr> </tbody> </table>	<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>						<u>AUTHORIZED</u>	<u>ACTUAL</u>	HHC, 40th Infantry Division	WTSAAA	4040	87000GNG05	307	307	DET 3, Headquarters STARC	W77804	56751		50	50	DET 1, HHC, 40th ID STB	WX4ET1		87005GNG03	<u>83</u>	<u>83</u>					440	440	<p style="text-align: right;">Assigned/Authorized: 100%</p>	
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>																																		
				<u>AUTHORIZED</u>	<u>ACTUAL</u>																																	
HHC, 40th Infantry Division	WTSAAA	4040	87000GNG05	307	307																																	
DET 3, Headquarters STARC	W77804	56751		50	50																																	
DET 1, HHC, 40th ID STB	WX4ET1		87005GNG03	<u>83</u>	<u>83</u>																																	
				440	440																																	
13. MAJOR EQUIPMENT AND AIRCRAFT																																						
<table border="0"> <thead> <tr> <th><u>TYPE</u></th> <th><u>AUTHORIZED</u></th> <th><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>WHEELED</td> <td>118</td> <td>118</td> </tr> <tr> <td>TRAILERS</td> <td>46</td> <td>46</td> </tr> <tr> <td>TRACKED</td> <td>5</td> <td>5</td> </tr> <tr> <td>EQUIPMENT > 30 FT</td> <td>13</td> <td>13</td> </tr> <tr> <td>FUEL & M977 HEMTT</td> <td><u>4</u></td> <td><u>4</u></td> </tr> <tr> <td>TOTALS</td> <td>186</td> <td>186</td> </tr> </tbody> </table>	<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>	WHEELED	118	118	TRAILERS	46	46	TRACKED	5	5	EQUIPMENT > 30 FT	13	13	FUEL & M977 HEMTT	<u>4</u>	<u>4</u>	TOTALS	186	186																	
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A. AIR POLLUTION	0																																					
B. WATER POLLUTION	0																																					
C. OCCUPATIONAL SAFETY AND HEALTH	0																																					

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Los Alamitos Training Support AFRC Los Alamitos, California				4.PROJECT TITLE Readiness Center PH I		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 060115		8.PROJECT COST (\$000) 31,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						22,189
Readiness Center		m2 (SF)	6,973 (	75,062)	2,954	(20,601)
Energy Management Control System		LS	--	--	--	(350)
Building Information Systems		LS	--	--	--	(250)
Detached Facility Sign		LS	--	--	--	(33)
Loading Ramps (less Access)		LS	--	--	--	(68)
Total from Continuation page						(887)
<u>SUPPORTING FACILITIES</u>						6,013
Electric Service		LS	--	--	--	(700)
Water, Sewer, Gas		LS	--	--	--	(717)
Paving, Walks, Curbs & Gutters		LS	--	--	--	(1,507)
Storm Drainage		LS	--	--	--	(450)
Site Imp(1,150) Demo()		LS	--	--	--	(1,150)
Information Systems		LS	--	--	--	(1)
Antiterrorism Measures		LS	--	--	--	(523)
Other		LS	--	--	--	(965)
ESTIMATED CONTRACT COST						28,202
CONTINGENCY (5.00%)						<u>1,410</u>
SUBTOTAL						29,612
SUPV, INSP & OVERHEAD (3.00%)						<u>888</u>
TOTAL REQUEST						30,500
TOTAL REQUEST (ROUNDED)						31,000
INSTALLED EQT-OTHER APPROP						()
10.Description of Proposed Construction Construct a specially designed Headquarters 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: 700 tons.						
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						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Los Alamitos Training Support AFRC
Los Alamitos, California

4. PROJECT TITLE Readiness Center PH I	5. PROJECT NUMBER 060115
-------------------------------------------	-----------------------------

9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
3 Flagpole	LS	--	--	(30)
Emerg Pow Generator and Pad	LS	--	--	(290)
SDD and EPAct05	LS	--	--	(356)
Antiterrorism Measures	LS	--	--	(210)
Building Information 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.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
3.INSTALLATION AND LOCATION Los Alamitos Training Support AFRC Los Alamitos, California		
4.PROJECT TITLE Readiness Center PH I	5.PROJECT NUMBER 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.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Design Start Date..... JAN 2008
- (b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... 65
- (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..... JUN 2008
- (f) Design Complete Date..... MAY 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
- (c) Percentage of Design utilizing Standard Design.. 0

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... _____
- (b) All Other Design Costs..... 2,554
- (c) Total Design Cost..... 2,554
- (d) Contract..... 1,703
- (e) In-house..... 851

(4) Construction Contract Award..... JAN 2010

(5) Construction Start..... MAR 2010

(6) Construction Completion..... AUG 2011

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
 Los Alamitos Training Support AFRC
 Los Alamitos, California

4. PROJECT TITLE Readiness Center PH I	5. PROJECT NUMBER 060115
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12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design 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 <u>(\$000)</u>
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NA

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

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Georgia ARNG Georgia		INSNO= GAARNG	4. AREA CONSTRUCTION COST INDEX .85				
5. FREQUENCY AND TYPE OF UTILIZATION Reservist - 1 weekends/month 0 night/week Full-Time Personnel - 5 days/week							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ARNG Columbus, GA 2.00 miles Mile 2,114 (22,759 SF)							
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u> <u>START</u> <u>CMPL</u>				
17180	Readiness Center	5,113 m2 (55,032 SF)	15,500 OCT 2007 OCT 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. <u>08 MAY 2008</u> (Date)							
9. LAND ACQUISITION REQUIRED NONE <u>0</u> (Number of acres)							
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
NONE							
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 18 JUL 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	25	10	15	0	176	65	111
ACTUAL	25	10	15	0	176	65	111

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009								
3. INSTALLATION AND LOCATION Georgia ARNG Georgia INSNO= GAARNG										
12. RESERVE UNIT DATA										
<u>UNIT DESIGNATION</u> 648TH CSB BDE HHC	<u>UIC</u> WPB4AA	<table border="0"> <thead> <tr> <th colspan="2"><u>STRENGTH</u></th> </tr> <tr> <th><u>AUTHORIZED</u></th> <th><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>176</td> <td>176</td> </tr> <tr> <td>176</td> <td>176</td> </tr> </tbody> </table>	<u>STRENGTH</u>		<u>AUTHORIZED</u>	<u>ACTUAL</u>	176	176	176	176
<u>STRENGTH</u>										
<u>AUTHORIZED</u>	<u>ACTUAL</u>									
176	176									
176	176									
Assigned/Authorized: 100%										
13. MAJOR EQUIPMENT AND AIRCRAFT										
<u>TYPE</u> WHEELED TRAILERS EQUIPMENT > 30 FT FUEL & M977 HEMIT HEMIT PLS/HET TOTALS	<u>AUTHORIZED</u> 15 12 2 2 <u>2</u> 33	<u>ACTUAL</u> 15 12 2 2 <u>2</u> 33								
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES										
A. AIR POLLUTION B. WATER POLLUTION C. OCCUPATIONAL SAFETY AND HEALTH	(\$000) 0 0 0									

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Georgia ARNG Georgia				4.PROJECT TITLE Readiness Center		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 130077		8.PROJECT COST (\$000) 15,500	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						11,045
Readiness Center		m2 (SF)	5,113 (55,032)		2,034	(10,401)
Energy Management Control System		LS	--		--	(218)
SDD and EPAct05		LS	--		--	(208)
Antiterrorism Measures		LS	--		--	(218)
<u>SUPPORTING FACILITIES</u>						3,063
Electric Service		LS	--		--	(64)
Water, Sewer, Gas		LS	--		--	(120)
Paving, Walks, Curbs & Gutters		LS	--		--	(812)
Site Imp(1,156) Demo()		LS	--		--	(1,156)
Antiterrorism Measures		LS	--		--	(153)
Other		LS	--		--	(758)
ESTIMATED CONTRACT COST						14,108
CONTINGENCY (5.00%)						705
SUBTOTAL						14,813
SUPV, INSP & OVERHEAD (3.00%)						444
TOTAL REQUEST						15,257
TOTAL REQUEST (ROUNDED)						15,500
INSTALLED EQT-OTHER APPROP						(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: 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Georgia ARNG
Georgia

4. PROJECT TITLE Readiness Center	5. PROJECT NUMBER 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..... JUL 2008
 - (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
 - (c) Percentage of Design utilizing Standard Design.. 0

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... 1,292
 - (c) Total Design Cost..... 1,292
 - (d) Contract..... 861
 - (e) In-house..... 431

- (4) Construction Contract Award..... OCT 2009
- (5) Construction Start..... DEC 2009
- (6) Construction Completion..... OCT 2011

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009								
3.INSTALLATION AND LOCATION Georgia ARNG Georgia										
4.PROJECT TITLE Readiness Center	5.PROJECT NUMBER 130077									
<p>12. <u>SUPPLEMENTAL DATA:</u> (CONTINUED)</p> <p>B. Equipment associated with this project which will be provided from other appropriations:</p> <table border="0"> <thead> <tr> <th data-bbox="289 625 483 688"><u>Equipment</u> <u>Nomenclature</u></th> <th data-bbox="768 625 979 688"><u>Procuring</u> <u>Appropriation</u></th> <th data-bbox="1166 594 1360 688"><u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u></th> <th data-bbox="1401 625 1498 688"><u>Cost</u> <u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td colspan="4" data-bbox="833 720 898 751" style="text-align: center;">NONE</td> </tr> </tbody> </table> <p style="text-align: center;">CFMO Name: COL THOMAS BLACKSTOCK Phone Number:</p>			<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>	NONE			
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>							
NONE										

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Barrigada Complex Barrigada, Guam		INSNO= GQ012	4. AREA CONSTRUCTION COST INDEX 2.64				
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week. Two week training assemblies once annually. Two day training assemblies once monthly.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Andersen Air Force	12.00 miles	ANGRC 2,360 m2 (25,400 SF) 2004				
USAR	Barrigada,	1.00 miles	ARC 6,283 m2 (67,635 SF) 2003				
ARNG	Harmon,	3.00 miles	TS 52,609 m2 (566,280 SF) 1981				
USNR	Naval Base,	11.00 miles	NRC 929 m2 (10,000 SF) 2005				
USCGR	Naval Base,	15.00 miles	CGRC 1,858 m2 (20,000 SF) 1970				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
17180	Readiness Center	4,748 m2 (51,102 SF)	30,000 (\$000) APR 2008 JAN 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			24 NOV 2008 (Date)				
9. LAND ACQUISITION REQUIRED							
NONE			0 (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
	CSMS		20,100				
	Readiness Center		8,523				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 03 AUG 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	11	2	9	0	123	9	114
ACTUAL	11	2	9	0	123	9	114

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Barrigada Complex Barrigada, Guam		
INSNO= GQ012		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
D CO, 1-294TH IN	WYKED0	79 79
721ST ARMY BAND	W7TTAA	40 40
1990TH CCT	WY64AA	<u>4</u> <u>4</u>
		123 123
Assigned/Authorized: 100%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	23	23
TRAILERS	<u>6</u>	<u>6</u>
TOTALS	29	29
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Barrigada Complex Barrigada, Guam				4.PROJECT TITLE Readiness Center		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 140300		8.PROJECT COST (\$000) 30,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						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)
<u>SUPPORTING FACILITIES</u>						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%)						<u>1,354</u>
SUBTOTAL						28,432
SUPV, INSP & OVERHEAD (3.00%)						853
DESIGN/BUILD - DESIGN COST						<u>1,137</u>
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.						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Barrigada Complex Barrigada, Guam		
4. PROJECT TITLE Readiness Center	5. PROJECT NUMBER 140300	
<p>11. REQ: NONE ADQT: NONE SUBSTD: NONE</p> <p><u>PROJECT:</u> Construct a new 44,560 SF Readiness Center and the infrastructure to support this facility as stated above. Location is on a 53 acre, federally licensed, GUARNG Barrigada Complex.</p> <p><u>REQUIREMENT:</u> A new facility is required to serve the peacetime mission of these units. This space will permit all personnel to perform the necessary tasks that will improve the readiness posture to support combat objectives. This facility is required to house all elements of the Forward Support Team and Engineer Platoon. The Armory will provide the necessary administrative, training and storage areas required to achieve efficiency in required training tasks. Federally owned land is available for this project.</p> <p><u>CURRENT SITUATION:</u> There are no available facilities for these units. There are transitional facilities that can be made available that are in poor condition; metal huts that were fabricated in the early 1950's. Parking, classroom, storage space, are limited and in substandard condition.</p> <p><u>IMPACT IF NOT PROVIDED:</u> If this project is not approved, the present facilities lack adequate administrative, maintenance, and storages space. Housing soldiers in these inadequate spaces will reduce the unit's ability to conduct their mission. Additionally, it will reduce maintenance efficiency, training proficiency, and mobilization readiness. Standards will have a grave negative impact. Additionally, in the event of a strong typhoon, the existing building will be severely damaged or lost due to strong winds.</p> <p><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. 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.</p>		
12. <u>SUPPLEMENTAL DATA:</u>		
<p>A. Estimated Design Data:</p> <p>(1) Status:</p> <p>(a) Design Start Date..... <u>APR 2008</u></p> <p>(b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... <u>0</u></p> <p>(c) Percent Complete As Of 01 Jan 2009 (BDGT YR).... _____</p> <p>(d) Percent Complete As Of 01 Oct 2009 (PROG YR).... _____</p> <p>(e) Concept Complete Date..... <u>JUN 2008</u></p> <p>(f) Design Complete Date..... <u>JAN 2009</u></p>		

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Barrigada Complex
Barrigada, Guam

4. PROJECT TITLE Readiness Center	5. PROJECT NUMBER 140300
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12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(g) Type of Design Contract: Design-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

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

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

(b) All Other Design Costs..... 1,137

(c) Total Design Cost..... 1,137

(d) Contract..... 1,137

(e) In-house..... _____

(4) Construction Contract Award..... OCT 2009

(5) Construction Start..... NOV 2009

(6) Construction Completion..... NOV 2010

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
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NONE

CFMO Name:

Phone Number:

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Gowen Field Boise, Idaho				INSNO= 16A20	4. AREA CONSTRUCTION COST INDEX .95		
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month, plus six to eight 15-day training periods during the year.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
AF	Mountain Home, ID	25.00 miles	AFB	1,858	(20,000 SF)		
AF	Hill,	400.00 miles	AFB	1,858	(20,000 SF)		
AF	Fairchild,	400.00 miles	AFB	1,858	(20,000 SF)		
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST		DESIGN STATUS			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>		
17901	Combined Arms Collective Trai	3,834 m2 (41,273 SF)	16,100	JUN 2009	JAN 2010		
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.				01 DEC 2008 (Date)			
9. LAND ACQUISITION REQUIRED							
NONE				0 (Number of acres)			
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
	Barracks (ORTC)			18,500			
	Barracks (ORTC)			48,000			
	Upgrade: MPMR Complex Range1			20,000			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 30 SEP 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	0	0	0	0	0	0	0
ACTUAL	0	0	0	0	0	0	0

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Gowen Field Boise, Idaho		
INSNO= 16A20		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
JOINT FORCES COMMAND*	W8ARAA	201 131
ID STARC	WYP3AA	377 224
983 EN DET	WQV1AA	24 26
116 BCT	WYHAA	2,373 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 INFANTRY BN (MOARNG)	WYLJAA	0 0
3-116 CAVALRY BATTALION (ORARNG)	WQV1AA	294 294
		3,774 3,418
Assigned/Authorized: 90%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	1,138	1,158
TRAILERS	302	298
TRACKED	430	422
EQUIPMENT > 30 FT	170	169
FUEL & M977 HEMIT	40	40
HEMIT PLS/HET	58	57
TOTALS	2,138	2,144
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Gowen Field Boise, Idaho				4.PROJECT TITLE Combined Arms Collective Training Fac		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 179	7.PROJECT NUMBER 160120		8.PROJECT COST (\$000) 16,100	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						13,645
Buildings		m2 (SF)	3,259 (35,081)		3,113	(10,146)
Range Operation Center		m2 (SF)	185.81 (2,000)		3,444	(640)
After Action Review Building la		m2 (SF)	240.80 (2,592)		3,445	(829)
Operations Storage Building		m2 (SF)	74.32 (800)		1,991	(148)
Covered Mess		m2 (SF)	74.32 (800)		1,023	(76)
Total from Continuation page						(1,806)
<u>SUPPORTING FACILITIES</u>						1,242
Water, Sewer, Gas		LS	--		--	(420)
Paving, Walks, Curbs & Gutters		LS	--		--	(449)
Storm Drainage		LS	--		--	(50)
Site Imp(47) Demo()		LS	--		--	(47)
Antiterrorism Measures		LS	--		--	(215)
Other		LS	--		--	(61)
ESTIMATED CONTRACT COST						14,887
CONTINGENCY (5.00%)						744
SUBTOTAL						15,631
SUPV, INSP & OVERHEAD (3.00%)						469
TOTAL REQUEST						16,100
INSTALLED EQT-OTHER APPROP						(2,709)
10.Description of Proposed Construction 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Gowen Field
Boise, Idaho

4. PROJECT TITLE Combined Arms Collective Training Facility	5. PROJECT NUMBER 160120
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9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Tunnel (42" RCP)	m (LF)	106.68 (350)	639.76	(68)
Wiring/Transite Duct (Power)	LN	1 --	260,500	(261)
Data cable/Junction Boxes	LN	1 --	465,500	(466)
Power Centers/Transformers/Pane	LN	1 --	250,500	(251)
Power & Comm Trenching	LN	1 --	320,800	(321)
Cemetery	LS	--	--	(188)
SDD and EAct05	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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Gowen Field
Boise, Idaho

4. PROJECT TITLE Combined Arms Collective Training Facility	5. PROJECT NUMBER 160120
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12. SUPPLEMENTAL DATA:

- A. Estimated Design Data:
- (1) Status:
 - (a) Design Start Date..... JUN 2009
 - (b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... 0
 - (c) Percent Complete As Of 01 Jan 2009 (BDGT YR).... 60
 - (d) Percent Complete As Of 01 Oct 2009 (PROG YR)....
 - (e) Concept Complete Date..... JUN 2009
 - (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
 - (c) Percentage of Design utilizing Standard Design.. 0
 - (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications.....
 - (b) All Other Design Costs..... 1,646
 - (c) Total Design Cost..... 1,646
 - (d) Contract..... 1,646
 - (e) In-house.....
 - (4) Construction Contract Award..... MAR 2010
 - (5) Construction Start..... APR 2010
 - (6) Construction Completion..... OCT 2011

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Stationary Infantry Targets (SIT	OPA	2011	7
Precision Human targets	OPA	2011	4
Stationary Armor Targets (SAT)	OPA	2011	8
Muzzle Flash Simulators (MFS)	OPA	2011	2
I/O Controller	OPA	2011	8
Battle Effects Simulators	OPA	2011	13
Hostile Fire Simulators	OPA	2011	6
Computer Controller	OPA	2011	12

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
Gowen Field
Boise, Idaho

4.PROJECT TITLE Combined Arms Collective Training Facility	5.PROJECT NUMBER 160120
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12. SUPPLEMENTAL DATA: (CONTINUED)

Hand Held Controllers	OPA	2011	6
ATSC Targetry Control UXO Remova		2011	10
Environmental Mitigation		2011	75
Video, Controls & Cameras		2011	2,558
		TOTAL	<u>2,709</u>

CFMO Name: Clayton B Anderson
Phone Number: 208 422-3728

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION			2. DATE 11 MAY 2009			
3. INSTALLATION AND LOCATION Muscatatuck Urban Tng Center Butlerville, Indiana			INSNO= 18D99	4. AREA CONSTRUCTION COST INDEX .99			
5. FREQUENCY AND TYPE OF UTILIZATION Maneuver Training Center used for weekend training 49 weekends per year by 22 Battalions and 50 Company-size units. Used for Annual Training 14 weeks per year by five Brigade-size units.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Columbus, IN	28.00 miles	Readiness Center	1,967 m2 (21,169 SF) 1979			
ARNG	North Vernon, IN	6.50 miles	Readiness Center	1,055 m2 (11,360 SF) 1950			
ARNG	Seymour, IN	22.00 miles	Readiness Center	1,573 m2 (16,933 SF) 1957			
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY			COST	DESIGN STATUS			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	<u>START</u> <u>CMPL</u>			
17901	Combined Arms Collective Trai	17,009 m2 (183,081 SF)	10,100	JUN 2008 SEP 2009			
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.				03 DEC 2008 (Date)			
9. LAND ACQUISITION REQUIRED							
NONE				0 (Number of acres)			
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY			COST				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>				
	Readiness Center		24,907				
	Railhead Expansion & Container Facility		15,000				
	Readiness Center		25,000				
	Deployment Processing Facility		8,900				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		1,897					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 15 DEC 2008							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	0	0	0	0	11,583	1,182	10,401
ACTUAL	0	0	0	0	8,709	815	7,894

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Muscatatuck Urban Trng Center Butlerville, Indiana		
INSNO= 18D99		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
INDIANA - 219TH ASG, 38TH ID (M) 81ST TROOP COM		11,583 8,709
OHIO - 37TH AR BDE, 38 ID (M)		0 0
MICHIGAN - 46TH IN BDE (M), 38 ID (M)		0 0
ILLINOIS - 33D IN BDE		0 0
KENTUCKY - 149 AR BDE, 35 ID (M)		0 0
		11,583 8,709
Assigned/Authorized: 75%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	22	22
TOTALS	22	22
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Muscatatuck Urban Tng Center Butlerville, Indiana				4.PROJECT TITLE Combined Arms Collective Training Fac		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 179	7.PROJECT NUMBER 180145		8.PROJECT COST (\$000) 10,100	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						8,758
School, Bldg 23		m2 (SF)	2,643 (	28,448)	376.74	(996)
Residences (10 Buildings)		m2 (SF)	1,858 (	20,000)	968.75	(1,800)
Businesses (4 Buildings)		m2 (SF)	8,982 (	96,686)	419.79	(3,771)
Townhouse		m2 (SF)	594.58 (	6,400)	968.75	(576)
Hotel, Bldg 22		m2 (SF)	2,642 (	28,443)	419.79	(1,109)
Total from Continuation page						(506)
<u>SUPPORTING FACILITIES</u>						581
Electric Service		LS	--	--	--	(90)
Paving, Walks, Curbs & Gutters		LS	--	--	--	(118)
Site Imp(120) Demo()		LS	--	--	--	(120)
Antiterrorism Measures		LS	--	--	--	(73)
Unit Staging Area, Gravel (200F		LS	--	--	--	(180)
ESTIMATED CONTRACT COST						9,339
CONTINGENCY (5.00%)						467
SUBTOTAL						9,806
SUPV, INSP & OVERHEAD (3.00%)						294
TOTAL REQUEST						10,100
INSTALLED EQT-OTHER APPROP						()
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
<u>PROJECT:</u>						
<u>REQUIREMENT:</u> 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Muscatatuck Urban Tng Center
Butlerville, Indiana

4. PROJECT TITLE Combined Arms Collective Training Facility (CACTF	5. PROJECT NUMBER 180145
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9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Service Station, Bldg 54	m2 (SF)	288.37 (3,104)	419.79	(121)
Shanty Town, Ph II	LS	--	--	(140)
Tunnel Modifications, Steam & E	LS	--	--	(96)
CACTF Internal 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.

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

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Muscatatuck Urban Tng Center Butlerville, Indiana		
4. PROJECT TITLE Combined Arms Collective Training Facility (CACTF	5. PROJECT NUMBER 180145	
<p>ADDITIONAL: (CONTINUED)</p> <p>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.</p> <p style="text-align: center;">CFMO Name: COL Jack E. Noel Phone Number: 317 247-3253</p>		

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Hanscom Readiness Center Bedford, Massachusetts				INSNO= 25A20	4. AREA CONSTRUCTION COST INDEX 1.12		
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Milford, MA	3.00 miles	Armory	2,619 m2	(28,187 SF)	1913	
ARNG	Framingham, MA	10.00 miles	Armory/OMS	1,887 m2	(20,307 SF)	1959	
ARNG	Northbridge, MA	11.00 miles	Armory	1,403 m2	(15,106 SF)	1960	
ARNG	Natick, MA	12.00 miles	Armory	2,541 m2	(27,355 SF)	1912	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		SCOPE		COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>	
17140	Armed Force Headquarters Cent	9,059 m2	(97,506 SF)	29,000	OCT 2007	OCT 2009	
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE JOINT CONSTRUCTION.					09 DEC 2008 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE					0	(Number of acres)	
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
17180	Readiness Center Add/Alt			27,000			
17180	Readiness Center			9,000			
	Unit Training Equipment			22,273			
	RTI			18,962			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):				0			
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 06 NOV 2008							
	PERMANENT				GUARD/RESERVE		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	0	0	0	0	300	168	132
ACTUAL	130	0	0	130	292	142	150

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																																																												
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C. OCCUPATIONAL SAFETY AND HEALTH	0																																																													

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Hanscom Readiness Center Bedford, Massachusetts				4.PROJECT TITLE Armed Force Reserve Center (JFHQ)		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 250087		8.PROJECT COST (\$000) 29,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						21,349
Readiness Center		m2 (SF)	9,059 (97,506)		2,207	(19,989)
Flagpole		LS	--		--	(70)
Energy Management Control System		LS	--		--	(490)
SDD and EAct05		LS	--		--	(400)
Antiterrorism Measures		LS	--		--	(400)
<u>SUPPORTING FACILITIES</u>						5,204
Electric Service		LS	--		--	(175)
Water, Sewer, Gas		LS	--		--	(260)
Paving, Walks, Curbs & Gutters		LS	--		--	(776)
Site Imp(2,509) Demo()		LS	--		--	(2,509)
Antiterrorism Measures		LS	--		--	(914)
Other		LS	--		--	(570)
ESTIMATED CONTRACT COST						26,553
CONTINGENCY (5.00%)						1,328
SUBTOTAL						27,881
SUPV, INSP & OVERHEAD (3.00%)						836
TOTAL REQUEST						28,717
TOTAL REQUEST (ROUNDED)						29,000
INSTALLED EQT-OTHER APPROP						(0)
10.Description of Proposed Construction A specially designed Joint Forces Headquarters 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 OCIE issue, military vehicle parking and access roads and POV parking, security fencing and dark motor pool lighting, flammable materials storage building, controlled waste handling facility, and sidewalks. Extension of gas, electric, sewer, water and communication utilities from the street 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. Existing parking areas will be incorporated into the design in order to utilize existing surplus while minimizing environmental impacts and construction costs. Air conditioning: 364 tons.						
11. REQ:		25,520 m2	ADQT:	NONE	SUBSTD:	NONE
PROJECT: This project is to construct to the Massachusetts National Guard						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Hanscom Readiness Center
Bedford, Massachusetts

4. PROJECT TITLE Armed Force Reserve Center (JFHQ)	5. PROJECT NUMBER 250087
-----------------------------------------------------------	---------------------------------

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.

CURRENT SITUATION: 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.

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. 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
- (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..... MAY 2008
- (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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
--------------------------	--------------------------------------------	----------------------------

3. INSTALLATION AND LOCATION
Hanscom Readiness Center
Bedford, Massachusetts

4. PROJECT TITLE Armed Force Reserve Center (JFHQ)	5. PROJECT NUMBER 250087
-----------------------------------------------------------	---------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(c) Percentage of Design utilizing Standard Design..	_____ 0
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	_____
(b) All Other Design Costs.....	_____ 2,284
(c) Total Design Cost.....	_____ 2,284
(d) Contract.....	_____ 761
(e) In-house.....	_____ 1,523
(4) Construction Contract Award.....	_____ JAN 2010
(5) Construction Start.....	_____ MAR 2010
(6) Construction Completion.....	_____ DEC 2011

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>Or Requested</u>
		<u>Or Requested</u>	<u>(\$000)</u>
	NONE		

CFMO Name: LTC THOMAS HARROP
Phone Number: 508 233-6556

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009					
3. INSTALLATION AND LOCATION Arden Hills Army Training Site Arden Hills, Minnesota		4. AREA CONSTRUCTION COST INDEX 1.09					
5. FREQUENCY AND TYPE OF UTILIZATION NORMAL ADMINISTRATIVE DUTIES MONDAY THRU FRIDAY, WITH TWO DAY TRAINING ASSEMBLIES ONCE OR TWICE PER MONTH							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Anoka, 10.00 miles	READINESS CENTER 1,391 m2 (14,972 SF) 1954					
ARNG	Brooklyn Park, 25.00 miles	READINESS CENTER 2,316 m2 (24,925 SF) 1986					
ARNG	Roseville, 10.00 miles	READINESS CENTER 3,718 m2 (40,017 SF) 1984					
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST					
		<u>DESIGN STATUS</u>					
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>					
		<u>(\$000)</u>					
		<u>START</u>					
		<u>CMPL</u>					
17180	Readiness Center PH II	2,759 m2 (29,702 SF) 6,700 FEB 2008 DEC 2008					
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES		<u>12 OCT 2008</u>					
FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE		(Date)					
UNILATERAL CONSTRUCTION.							
9. LAND ACQUISITION REQUIRED							
NONE		<u>0</u> (Number of acres)					
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		COST					
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>					
		<u>(\$000)</u>					
178	Infantry Squad Battle Course	3,800					
178	Scout Reconnaissance Range	20,000					
171	Readiness Center	17,021					
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 15 JAN 2009							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	6	0	6	0	216	11	205
ACTUAL	6	0	6	0	216	11	205

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																										
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1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Arden Hills Army Training Site Arden Hills, Minnesota				4.PROJECT TITLE Readiness Center Phase II		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 270261		8.PROJECT COST (\$000) 6,700	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						5,151
Readiness Center		m2 (SF)	637.13 (6,858)		2,022	(1,288)
Controlled Waste Facility		m2 (SF)	27.87 (300)		2,022	(56)
Unheated Metal Storage Building		m2 (SF)	52.58 (566)		1,649	(87)
ARNG Unhe Enclos/Shed Veh Stor		m2 (SF)	2,042 (21,978)		1,649	(3,366)
Loading Dock (Less Access)		LS	--		--	(100)
Total from Continuation page						(254)
<u>SUPPORTING FACILITIES</u>						1,041
Electric Service		LS	--		--	(25)
Water, Sewer, Gas		LS	--		--	(65)
Paving, Walks, Curbs & Gutters		LS	--		--	(421)
Storm Drainage		LS	--		--	(75)
Site Imp(305) Demo()		LS	--		--	(305)
Antiterrorism Measures		LS	--		--	(135)
Exterior Fire Protection		LS	--		--	(15)
ESTIMATED CONTRACT COST						6,192
CONTINGENCY (5.00%)						310
SUBTOTAL						6,502
SUPV, INSP & OVERHEAD (3.00%)						195
TOTAL REQUEST						6,697
TOTAL REQUEST (ROUNDED)						6,700
INSTALLED EQT-OTHER APPROP						(0)
10.Description of Proposed Construction A two phased specially designed Readiness Center 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Arden Hills Army Training Site
Arden Hills, Minnesota

4. PROJECT TITLE Readiness Center Phase II	5. PROJECT NUMBER 270261
-----------------------------------------------	-----------------------------

9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Loading Ramp (Less Access)	LS	--	--	(75)
Flagpole	LS	--	--	(20)
Detached Facility Sign	LS	--	--	(8)
Energy Management Control System	LS	--	--	(25)
SDD and EPAct05	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.

CURRENT SITUATION: 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009																														
3.INSTALLATION AND LOCATION Arden Hills Army Training Site Arden Hills, Minnesota																																
4.PROJECT TITLE Readiness Center Phase II	5.PROJECT NUMBER 270261																															
<p>ADDITIONAL: (CONTINUED)</p> <p>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.</p> <p>12. SUPPLEMENTAL DATA:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table border="0"> <tr><td>(a) Design Start Date.....</td><td><u>FEB 2008</u></td></tr> <tr><td>(b) Percent Complete As Of 15 Sep 2008 (DSGN YR)....</td><td><u>65</u></td></tr> <tr><td>(c) Percent Complete As Of 01 Jan 2009 (BDGT YR)....</td><td><u>95</u></td></tr> <tr><td>(d) Percent Complete As Of 01 Oct 2009 (PROG YR)....</td><td><u> </u></td></tr> <tr><td>(e) Concept Complete Date.....</td><td><u>SEP 2008</u></td></tr> <tr><td>(f) Design Complete Date.....</td><td><u>DEC 2008</u></td></tr> <tr><td>(g) Type of Design Contract: Design-bid-build</td><td></td></tr> </table> <p>(2) Basis:</p> <table border="0"> <tr><td>(a) Standard or Definitive Design - (YES/NO) N</td><td></td></tr> <tr><td>(b) Where Design Was Most Recently Used</td><td></td></tr> <tr><td>(c) Percentage of Design utilizing Standard Design..</td><td><u>0</u></td></tr> </table> <p>(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)</p> <table border="0"> <tr><td>(a) Production of Plans and Specifications.....</td><td><u> </u></td></tr> <tr><td>(b) All Other Design Costs.....</td><td><u>549</u></td></tr> <tr><td>(c) Total Design Cost.....</td><td><u>549</u></td></tr> <tr><td>(d) Contract.....</td><td><u>366</u></td></tr> <tr><td>(e) In-house.....</td><td><u>183</u></td></tr> </table> <p>(4) Construction Contract Award..... <u>MAR 2009</u></p> <p>(5) Construction Start..... <u>OCT 2009</u></p> <p>(6) Construction Completion..... <u>DEC 2010</u></p>			(a) Design Start Date.....	<u>FEB 2008</u>	(b) Percent Complete As Of 15 Sep 2008 (DSGN YR)....	<u>65</u>	(c) Percent Complete As Of 01 Jan 2009 (BDGT YR)....	<u>95</u>	(d) Percent Complete As Of 01 Oct 2009 (PROG YR)....	<u> </u>	(e) Concept Complete Date.....	<u>SEP 2008</u>	(f) Design Complete Date.....	<u>DEC 2008</u>	(g) Type of Design Contract: Design-bid-build		(a) Standard or Definitive Design - (YES/NO) N		(b) Where Design Was Most Recently Used		(c) Percentage of Design utilizing Standard Design..	<u>0</u>	(a) Production of Plans and Specifications.....	<u> </u>	(b) All Other Design Costs.....	<u>549</u>	(c) Total Design Cost.....	<u>549</u>	(d) Contract.....	<u>366</u>	(e) In-house.....	<u>183</u>
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1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
 Arden Hills Army Training Site
 Arden Hills, Minnesota

4.PROJECT TITLE Readiness Center Phase II	5.PROJECT NUMBER 270261
--------------------------------------------------	--------------------------------

12. SUPPLEMENTAL DATA: (CONTINUED)

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
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NONE

CFMO Name :
 Phone Number :

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Camp Ripley Little Falls, Minnesota				INSNO= 27B40	4. AREA CONSTRUCTION COST INDEX 1.11		
5. FREQUENCY AND TYPE OF UTILIZATION To be used 48 of 52 weekends annually for inactive duty training and 42 weeks per year for units conducting annual training.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
	Brainerd, MN	23.00 miles	100-Person Armory	3,457 m2	(37,211 SF)	1988	
	Long Prairie, MN	33.00 miles	100-Person Armory	1,467 m2	(15,790 SF)	1920	
	St. Cloud, MN	37.00 miles	300-Person Armory	2,457 m2	(26,447 SF)	1960	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		SCOPE		COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>	
178	Urban Assault Course (UAC)	5 LN (5 LN)		1,710	AUG 2006	JUN 2007	
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.					01 DEC 2008 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE					0 (Number of acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
214	Field Maintenance Shop			32,000			
178	Infantry Squad Battle Course			3,800			
178	Scout Reconnaissance Range			20,000			
171	Readiness Center			17,021			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):				0			
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 FEB 2009							
	PERMANENT				GUARD/RESERVE		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	0	0	0	0	7,869	0	0
ACTUAL	0	0	0	0	9,581	0	0

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																																																						
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12. RESERVE UNIT DATA <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>UNIT DESIGNATION</u></th> <th style="text-align: left;"><u>UIC</u></th> <th style="text-align: left;"><u>TSPN</u></th> <th style="text-align: left;"><u>MTOE/TDA</u></th> <th colspan="2" style="text-align: center;"><u>STRENGTH</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th style="text-align: right;"><u>AUTHORIZED</u></th> <th style="text-align: right;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>1/34th BTB</td> <td>WX43T0</td> <td>3034</td> <td></td> <td style="text-align: right;">5,387</td> <td style="text-align: right;">6,066</td> </tr> <tr> <td>134th BSB</td> <td>WPUMT0</td> <td>3034</td> <td></td> <td style="text-align: right;">1,717</td> <td style="text-align: right;">2,025</td> </tr> <tr> <td>34TH STB</td> <td>WP7LTO</td> <td>3034</td> <td></td> <td style="text-align: right;">535</td> <td style="text-align: right;">525</td> </tr> <tr> <td>634th MI BN</td> <td>WPA7T0</td> <td>3034</td> <td></td> <td style="text-align: right;">230</td> <td style="text-align: right;">963</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">0</td> <td style="text-align: right;">0</td> </tr> <tr> <td>South Dakota</td> <td></td> <td></td> <td></td> <td style="text-align: right;"><u>7,956</u></td> <td style="text-align: right;"><u>0</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: right;">15,825</td> <td style="text-align: right;">9,579</td> </tr> </tbody> </table> <p style="text-align: right; margin-top: 10px;">Assigned/Authorized: 60%</p>			<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>						<u>AUTHORIZED</u>	<u>ACTUAL</u>	1/34th BTB	WX43T0	3034		5,387	6,066	134th BSB	WPUMT0	3034		1,717	2,025	34TH STB	WP7LTO	3034		535	525	634th MI BN	WPA7T0	3034		230	963					0	0	South Dakota				<u>7,956</u>	<u>0</u>					15,825	9,579
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14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: right;">(\$000)</th> </tr> </thead> <tbody> <tr> <td>A. AIR POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>B. WATER POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>C. OCCUPATIONAL SAFETY AND HEALTH</td> <td style="text-align: right;">0</td> </tr> </tbody> </table>				(\$000)	A. AIR POLLUTION	0	B. WATER POLLUTION	0	C. OCCUPATIONAL SAFETY AND HEALTH	0																																														
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1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Camp Ripley Little Falls, Minnesota				4.PROJECT TITLE Urban Assault Course (UAC)		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 178	7.PROJECT NUMBER 270252		8.PROJECT COST (\$000) 1,710	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						1,349
Urban Assault Course		FP	5 --		220,000	(1,100)
Operations Storage Building		m2 (SF)	74.32 (800)		1,916	(142)
Latrine		m2 (SF)	37.16 (400)		1,938	(72)
Ammunition Breakdown Building		m2 (SF)	11.15 (120)		1,205	(13)
SDD and EPAct05		LS	--		--	(22)
<u>SUPPORTING FACILITIES</u>						232
Electric Service		LS	--		--	(232)
ESTIMATED CONTRACT COST						1,581
CONTINGENCY (5.00%)						79
SUBTOTAL						1,660
SUPV, INSP & OVERHEAD (3.00%)						50
TOTAL REQUEST						1,710
INSTALLED EQT-OTHER APPROP						()
10.Description of Proposed Construction Construct a standard Urban Assault Course (UAC). This range consists of five stations: Individual and Team, Squad and Platoon, Grenadier Gunnery, Urban Offense/Defense and Underground Trainer. Supporting facilities include operations/storage building, latrine, and stationary infantry targets (SIT), service roads and associated range power and data cabling. With exception of Station 3, Grenadier Gunnery, the UAC is not intended for live-fire training. Station 3 is designed to support 40mm training grenades and 5.56 mm service ammunition. Air Conditioning: 3 tons						
11. REQ: NONE ADQT: NONE SUBSTD: NONE						
<u>PROJECT:</u> A 5-station Urban Assault Course (UAC) for the soldiers, squads, and platoons training on the tasks necessary to operate within a built-up urban environment. (Current Mission)						
<u>REQUIREMENT:</u> This range consists of five stations: Individual and Team, Squad and Platoon, Grenadier Gunnery, Urban Offense/Defense and Underground Trainer. The range will be utilized to train-up the soldiers and units that are scheduled for deployment to various parts of the world.						
<u>CURRENT SITUATION:</u> Currently Camp Ripley does not have a standard Urban Assault Course (UAC). The proposed range would provide a five station course that meets all of requirements for qualification in the tasks necessary to operate in a built-up urban environment. Completion of this project will						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Camp Ripley
Little Falls, Minnesota

4. PROJECT TITLE Urban Assault Course (UAC)	5. PROJECT NUMBER 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) 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 Design.. 0

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... _____
- (b) All Other Design Costs..... 153
- (c) Total Design Cost..... 153

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
------------------------	--------------------------------------------	---------------------------

3.INSTALLATION AND LOCATION
Camp Ripley
Little Falls, Minnesota

4.PROJECT TITLE Urban Assault Course (UAC)	5.PROJECT NUMBER 270252
---------------------------------------------------	--------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(d) Contract.....	153
(e) In-house.....	_____
(4) Construction Contract Award.....	<u>JAN 2010</u>
(5) Construction Start.....	<u>MAR 2010</u>
(6) Construction Completion.....	<u>JUN 2011</u>

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>

NA

CFMO Name: LTC Jama Davidson
Phone Number: 320 616-2602

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																															
3. INSTALLATION AND LOCATION MTA Camp Shelby Hattiesburg, Mississippi		4. AREA CONSTRUCTION INSNO= 28941 COST INDEX .88																															
5. FREQUENCY AND TYPE OF UTILIZATION Facility is used for weekend training 48 weekends a year and Annual Training 16 weeks a year.																																	
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS NONE																																	
7. PROJECTS REQUESTED IN THIS PROGRAM:																																	
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">CATEGORY</th> <th style="text-align: left;">COST</th> <th style="text-align: left;">DESIGN STATUS</th> </tr> <tr> <th style="text-align: left;"><u>CODE</u> <u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>SCOPE</u></th> <th style="text-align: left;"><u>(\$000)</u> <u>START</u> <u>CMPL</u></th> </tr> </thead> <tbody> <tr> <td>17901 Combined Arms Collective Trai</td> <td>5,063 m2 (54,501 SF)</td> <td>16,100 AUG 2007 MAY 2008</td> </tr> </tbody> </table>			CATEGORY	COST	DESIGN STATUS	<u>CODE</u> <u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u> <u>START</u> <u>CMPL</u>	17901 Combined Arms Collective Trai	5,063 m2 (54,501 SF)	16,100 AUG 2007 MAY 2008																						
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NONE	0 (Number of acres)																																
10. PROJECTS PLANNED IN NEXT FOUR YEARS																																	
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">CATEGORY</th> <th style="text-align: left;">SCOPE</th> <th style="text-align: left;">COST</th> </tr> <tr> <th style="text-align: left;"><u>CODE</u> <u>PROJECT TITLE</u></th> <th style="text-align: left;"><u>SCOPE</u></th> <th style="text-align: left;"><u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td>721 Troop Housing (ORTC) Ph1</td> <td></td> <td>25,000</td> </tr> <tr> <td>903 Rail System & Container Facility</td> <td></td> <td>5,200</td> </tr> <tr> <td>904 Deployment Processing Facility</td> <td></td> <td>13,400</td> </tr> <tr> <td colspan="2">DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):</td> <td style="text-align: right;">0</td> </tr> </tbody> </table> <p>A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.</p>			CATEGORY	SCOPE	COST	<u>CODE</u> <u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	721 Troop Housing (ORTC) Ph1		25,000	903 Rail System & Container Facility		5,200	904 Deployment Processing Facility		13,400	DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0													
CATEGORY	SCOPE	COST																															
<u>CODE</u> <u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>																															
721 Troop Housing (ORTC) Ph1		25,000																															
903 Rail System & Container Facility		5,200																															
904 Deployment Processing Facility		13,400																															
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0																															
11. PERSONNEL STRENGTH AS OF 29 MAR 2007																																	
<table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="4" style="border-bottom: 1px solid black;">PERMANENT</th> <th colspan="3" style="border-bottom: 1px solid black;">GUARD/RESERVE</th> </tr> <tr> <th style="text-align: center;"><u>TOTAL</u></th> <th style="text-align: center;"><u>OFFICER</u></th> <th style="text-align: center;"><u>ENLISTED</u></th> <th style="text-align: center;"><u>CIVILIAN</u></th> <th style="text-align: center;"><u>TOTAL</u></th> <th style="text-align: center;"><u>OFFICER</u></th> <th style="text-align: center;"><u>ENLISTED</u></th> </tr> </thead> <tbody> <tr> <td>AUTHORIZED</td> <td style="text-align: center;">1,932</td> <td style="text-align: center;">49</td> <td style="text-align: center;">183</td> <td style="text-align: center;">1,700</td> <td style="text-align: center;">127,289</td> <td style="text-align: center;">0</td> <td style="text-align: center;">127,289</td> </tr> <tr> <td>ACTUAL</td> <td style="text-align: center;">980</td> <td style="text-align: center;">47</td> <td style="text-align: center;">83</td> <td style="text-align: center;">850</td> <td style="text-align: center;">127,289</td> <td style="text-align: center;">0</td> <td style="text-align: center;">127,289</td> </tr> </tbody> </table>				PERMANENT				GUARD/RESERVE			<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	AUTHORIZED	1,932	49	183	1,700	127,289	0	127,289	ACTUAL	980	47	83	850	127,289	0	127,289
	PERMANENT				GUARD/RESERVE																												
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>																										
AUTHORIZED	1,932	49	183	1,700	127,289	0	127,289																										
ACTUAL	980	47	83	850	127,289	0	127,289																										

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION MTA Camp Shelby Hattiesburg, Mississippi		
INSNO= 28941		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>
<u>MTOE/TDA</u>	<u>STRENGTH</u>	
AL,MS.TN, & NUMEROUS OTHER MILITARY BRANCHES	<u>AUTHORIZED</u>	<u>ACTUAL</u>
	0	0
	0	0
Assigned/Authorized: 0%		
13. MAJOR EQUIPMENT AND AIRCRAFT NONE		
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
		(\$000)
A. AIR POLLUTION		0
B. WATER POLLUTION		0
C. OCCUPATIONAL SAFETY AND HEALTH		0

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION MTA Camp Shelby Hattiesburg, Mississippi				4.PROJECT TITLE Combined Arms Collective Training Fac		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 179	7.PROJECT NUMBER 280352		8.PROJECT COST (\$000) 16,100	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						12,401
Comb Arms Collect Trn Fac (CACTF)		m2 (SF)	2,755 (29,653)		3,498	(9,637)
Comb Arms Collect Train Fac (CACTF)		m2 (SF)	1,882 (20,256)		635.07	(1,195)
Range Operations centers-large		m2 (SF)	185.81 (2,000)		3,606	(670)
After Action Review Building		m2 (SF)	240.80 (2,592)		3,735	(899)
<u>SUPPORTING FACILITIES</u>						2,486
Water, Sewer, Gas		LS	--		--	(220)
Paving, Walks, Curbs & Gutters		LS	--		--	(1,270)
Storm Drainage		LS	--		--	(190)
Site Imp(586) Demo()		LS	--		--	(586)
Antiterrorism Measures		LS	--		--	(170)
Other		LS	--		--	(50)
ESTIMATED CONTRACT COST						14,887
CONTINGENCY (5.00%)						744
SUBTOTAL						15,631
SUPV, INSP & OVERHEAD (3.00%)						469
TOTAL REQUEST						16,100
INSTALLED EQT-OTHER APPROP						(0)
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						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
--------------------------	--------------------------------------------	----------------------------

3. INSTALLATION AND LOCATION
MTA Camp Shelby
Hattiesburg, Mississippi

4. PROJECT TITLE Combined Arms Collective Training Facility Add/Al	5. PROJECT NUMBER 280352
---------------------------------------------------------------------------	---------------------------------

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).

CURRENT SITUATION: 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:

(1) Status:

- (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.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
--------------------	--------------------------------------------	-----------------------

3.INSTALLATION AND LOCATION
MTA Camp Shelby
Hattiesburg, Mississippi

4.PROJECT TITLE Combined Arms Collective Training Facility Add/Al	5.PROJECT NUMBER 280352
----------------------------------------------------------------------	----------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(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

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

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

(b) All Other Design Costs..... 1,339

(c) Total Design Cost..... 1,339

(d) Contract..... 892

(e) In-house..... 447

(4) Construction Contract Award..... DEC 2009

(5) Construction Start..... JAN 2010

(6) Construction Completion..... FEB 2011

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

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

NONE

CFMO Name: COL MIKE WINDHAM

Phone Number: 601-313-6230

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Boonville Readiness Center Boonville, Missouri				INSNO= 29A25	4. AREA CONSTRUCTION COST INDEX .99		
5. FREQUENCY AND TYPE OF UTILIZATION Used one to two weekends per month for drill and associated activities.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Columbia,	25.00 miles	Armory	2,435 m2	(26,214 SF)	1996	
ARNG	Marshall,	38.00 miles	Armory	1,388 m2	(14,944 SF)	1955	
ARNG	Sedalia,	45.00 miles	Armory	3,121 m2	(33,598 SF)	2003	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		SCOPE		COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>	
17180	Readiness Center Add/Alt	932 m2	(10,030 SF)	1,800	MAY 2008	OCT 2009	
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.					17 OCT 2007 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE					0 (Number of acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
171	Regional Training Institute			18,254			
171	Readiness Center			1,900			
	Readiness Center			820			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):				0			
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 OCT 2007							
	PERMANENT				GUARD/RESERVE		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	3	0	3	0	90	4	86
ACTUAL	3	0	3	0	90	4	86

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009								
3. INSTALLATION AND LOCATION Boonville Readiness Center Boonville, Missouri										
12. RESERVE UNIT DATA										
<u>UNIT DESIGNATION</u> CO A Infantry	<u>UIC</u> <u>TSPN</u> 30701	<table border="0"> <thead> <tr> <th colspan="2"><u>STRENGTH</u></th> </tr> <tr> <th><u>AUTHORIZED</u></th> <th><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>90</td> <td>54</td> </tr> <tr> <td>90</td> <td>54</td> </tr> </tbody> </table>	<u>STRENGTH</u>		<u>AUTHORIZED</u>	<u>ACTUAL</u>	90	54	90	54
<u>STRENGTH</u>										
<u>AUTHORIZED</u>	<u>ACTUAL</u>									
90	54									
90	54									
Assigned/Authorized: 60%										
13. MAJOR EQUIPMENT AND AIRCRAFT										
<u>TYPE</u> WHEELED TRAILERS TOTALS	<u>AUTHORIZED</u> 1 <u>2</u> 3	<u>ACTUAL</u> 1 <u>2</u> 3								
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES										
A. AIR POLLUTION B. WATER POLLUTION C. OCCUPATIONAL SAFETY AND HEALTH	(\$000) 0 0 0									

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Boonville Readiness Center Boonville, Missouri				4.PROJECT TITLE Readiness Center Add/Alt		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 290213		8.PROJECT COST (\$000) 1,800	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						1,794
Primary Facility Add		m2 (SF)	747.78 (	8,049)	1,989	(1,487)
Primary Facility Alt		m2 (SF)	184.04 (	1,981)	991.69	(183)
Emerg Power Gen Pad & Hook-Up		LS	--	--	--	(75)
Building Information Systems		LS	--	--	--	(10)
SDD and EPAct05		LS	--	--	--	(29)
Antiterrorism Measures		LS	--	--	--	(10)
<u>SUPPORTING FACILITIES</u>						416
Electric Service		LS	--	--	--	(10)
Water, Sewer, Gas		LS	--	--	--	(15)
Paving, Walks, Curbs & Gutters		LS	--	--	--	(311)
Site Imp(53) Demo()		LS	--	--	--	(53)
Antiterrorism Measures		LS	--	--	--	(22)
Exterior Fire Protection		LS	--	--	--	(5)
ESTIMATED CONTRACT COST						2,210
CONTINGENCY (5.00%)						<u>111</u>
SUBTOTAL						2,321
SUPV, INSP & OVERHEAD (3.00%)						<u>70</u>
TOTAL REQUEST						2,391
State Share						591
TOTAL FEDERAL REQUEST						1,800
TOTAL FEDERAL REQUEST (ROUNDED)						1,800
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 military vehicle parking and access roads and POV parking, security fencing and dark motor pool lighting and sidewalks. Extension of gas, electric, sewer, water and communication utilities to the building site may 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.						
11. REQ:		NONE	ADQT:		NONE	SUBSTD: NONE
PROJECT: Construct a new addition and alter existing space as outlined above. Project will take place at the existing Boonville Readiness Center site.						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
--------------------------	--------------------------------------------	----------------------------

3. INSTALLATION AND LOCATION
Boonville Readiness Center
Boonville, Missouri

4. PROJECT TITLE Readiness Center Add/Alt	5. PROJECT NUMBER 290213
--------------------------------------------------	---------------------------------

REQUIREMENT: 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.

CURRENT SITUATION: The current facility is in fair condition, does not meet 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:

- (1) Status:
- (a) Design Start Date..... MAY 2008
 - (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 Date..... JAN 2009
 - (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
 - (c) Percentage of Design utilizing Standard Design.. 0

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
- (a) Production of Plans and Specifications..... _____

1.COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
---------------------	--------------------------------------------	-----------------------

3.INSTALLATION AND LOCATION
Boonville Readiness Center
Boonville, Missouri

4.PROJECT TITLE Readiness Center Add/Alt	5.PROJECT NUMBER 290213
---------------------------------------------	----------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(b) All Other Design Costs.....	195
(c) Total Design Cost.....	195
(d) Contract.....	130
(e) In-house.....	65
(4) Construction Contract Award.....	FEB 2010
(5) Construction Start.....	MAY 2010
(6) Construction Completion.....	JAN 2011

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>

NONE

CFMO Name:
Phone Number:

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Lincoln Readiness Center and AASF Lincoln, Nebraska		INSNO= 31490	4. AREA CONSTRUCTION COST INDEX .94				
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Lincoln, NE	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	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMP</u>				
17142	Armed Forces Headquarters (JF	11,231 m2 (120,890 SF)	23,000 MAR 2004 APR 2006				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE JOINT CONSTRUCTION.			16 SEP 2007 (Date)				
9. LAND ACQUISITION REQUIRED							
NONE			0 (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
171	Readiness Center		5,739				
171	Readiness Center		12,000				
171	Readiness Center Add/Alt		2,300				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		448					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 20 OCT 2003							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	180	52	71	57	235	95	140
ACTUAL	182	53	72	57	209	77	132

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Lincoln Readiness Center and AASF Lincoln, Nebraska		
INSNO= 31490		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
NE-STARC	W8ANAA	56751 NGW8ANAA
NEANG-COMMAND STAFF		
NEBRASKA RECRUITING AND RETENTION	W77732	56751 NGW777AA
105TH PERSONNEL DETACHMENT	WV7EAA	31207 12427LNG01
		235 209
Assigned/Authorized: 88%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>		<u>AUTHORIZED</u> <u>ACTUAL</u>
WHEELED		35 35
TRAILERS		<u>3</u> <u>3</u>
TOTALS		38 38
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
		(\$000)
A. AIR POLLUTION		0
B. WATER POLLUTION		0
C. OCCUPATIONAL SAFETY AND HEALTH		0

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Lincoln Readiness Center and AASF Lincoln, Nebraska				4.PROJECT TITLE Joint Forces Headquarters		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 310076		8.PROJECT COST (\$000) 23,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						19,826
JFRC		m2 (SF)	11,231 (	120,890)	1,528	(17,166)
Flammable Materials Storage Fac		m2 (SF)	13.94 (	150)	376.61	(5)
NEMA		m2 (SF)	1,468 (	15,798)	1,399	(2,054)
Nebraska State Patrol		m2 (SF)	245.82 (	2,646)	1,399	(344)
Energy Management Control Syste		LS	--		--	(157)
Antiterrorism Measures		LS	--		--	(100)
<u>SUPPORTING FACILITIES</u>						3,992
Electric Service		LS	--		--	(380)
Water, Sewer, Gas		LS	--		--	(300)
Paving, Walks, Curbs & Gutters		LS	--		--	(1,901)
Site Imp(690) Demo(500)		LS	--		--	(1,190)
Antiterrorism Measures		LS	--		--	(221)
ESTIMATED CONTRACT COST						23,818
CONTINGENCY (5.00%)						<u>1,191</u>
SUBTOTAL						25,009
SUPV, INSP & OVERHEAD (3.00%)						<u>750</u>
TOTAL REQUEST						25,759
State Share						2,759
TOTAL FEDERAL REQUEST						23,000
INSTALLED EQT-OTHER APPROP						(0)
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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Lincoln Readiness Center and AASF Lincoln, Nebraska		
4. PROJECT TITLE Joint Forces Headquarters	5. PROJECT NUMBER 310076	
<p><u>PROJECT: (CONTINUED)</u></p> <p>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)</p> <p><u>REQUIREMENT:</u> 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.</p> <p><u>CURRENT SITUATION:</u> 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.</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p>		

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
3.INSTALLATION AND LOCATION Lincoln Readiness Center and AASF Lincoln, Nebraska		
4.PROJECT TITLE Joint Forces Headquarters	5.PROJECT NUMBER 310076	

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..... MAR 2004
- (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..... DEC 2004
- (f) Design Complete Date..... APR 2006
- (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.. 0

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 1,041
- (b) All Other Design Costs..... 521
- (c) Total Design Cost..... 1,562
- (d) Contract..... 1,562
- (e) In-house.....

(4) Construction Contract Award..... JAN 2010

(5) Construction Start..... APR 2010

(6) Construction Completion..... MAR 2011

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
 Lincoln Readiness Center and AASF
 Lincoln, Nebraska

4. PROJECT TITLE Joint Forces Headquarters	5. PROJECT NUMBER 310076
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12. SUPPLEMENTAL DATA: (CONTINUED)

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
NONE			

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

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Floyd Edsall Training Center North Las Vegas, Nevada		INSNO= 32A65	4. AREA CONSTRUCTION COST INDEX 1.29				
5. FREQUENCY AND TYPE OF UTILIZATION NORMAL ADMINISTRATIVE DUTIES MONDAY THRU FRIDAY, WITH TWO DAY TRAINING ASSEMBLIES ONCE OR TWICE PER MONTH							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	YERINGTON,	300.00 miles	942 m2 (10,141 SF) 1959				
ARNG	HENDERSON,	30.00 miles	2,204 m2 (23,729 SF) 1971				
ARNG	LAS VEGAS (DIAMOND)	30.00 miles	8,161 m2 (87,840 SF) 2007				
ARNG	FLOYD EDSALL,	.00 miles	5,203 m2 (56,000 SF) 2002				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
17180	READINESS CENTER	6,559 m2 (70,597 SF)	26,000 OCT 2008 SEP 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			<u>01 NOV 2008</u> (Date)				
9. LAND ACQUISITION REQUIRED							
NONE			<u>0</u> (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
21407	Field Maintenance Shop	5,116 m2 (55,065 SF)	23,000				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 JAN 2009							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	6	0	6	0	350	14	336
ACTUAL	6	0	6	0	350	14	336

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																														
3. INSTALLATION AND LOCATION Floyd Edsall Training Center North Las Vegas, Nevada																																
12. RESERVE UNIT DATA																																
<table border="0"> <thead> <tr> <th data-bbox="204 373 383 394"><u>UNIT DESIGNATION</u></th> <th data-bbox="675 373 737 394"><u>UIC</u></th> <th data-bbox="824 373 876 394"><u>TSPN</u></th> <th data-bbox="899 373 990 394"><u>MTOE/TDA</u></th> <th colspan="2" data-bbox="1127 344 1221 365"><u>STRENGTH</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th data-bbox="1062 373 1175 394"><u>AUTHORIZED</u></th> <th data-bbox="1208 373 1276 394"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="152 407 513 428">240 ENGINEER CONSTRUCTION COMPANY</td> <td data-bbox="672 407 743 428">WPK2AA</td> <td></td> <td></td> <td data-bbox="1143 407 1192 428">162</td> <td data-bbox="1240 407 1289 428">162</td> </tr> <tr> <td data-bbox="152 436 412 457">100TH QM COMPANY (WATER)</td> <td data-bbox="672 436 743 457">WP6YAA</td> <td></td> <td></td> <td data-bbox="1143 436 1192 457"><u>188</u></td> <td data-bbox="1240 436 1289 457"><u>188</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td data-bbox="1143 466 1192 487">350</td> <td data-bbox="1240 466 1289 487">350</td> </tr> </tbody> </table>	<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>						<u>AUTHORIZED</u>	<u>ACTUAL</u>	240 ENGINEER CONSTRUCTION COMPANY	WPK2AA			162	162	100TH QM COMPANY (WATER)	WP6YAA			<u>188</u>	<u>188</u>					350	350		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>																												
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				350	350																											
13. MAJOR EQUIPMENT AND AIRCRAFT																																
<table border="0"> <thead> <tr> <th data-bbox="282 659 331 680"><u>TYPE</u></th> <th data-bbox="922 659 1036 680"><u>AUTHORIZED</u></th> <th data-bbox="1182 659 1256 680"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="282 688 363 709">WHEELED</td> <td data-bbox="997 688 1045 709">101</td> <td data-bbox="1214 688 1263 709">101</td> </tr> <tr> <td data-bbox="282 718 373 739">TRAILERS</td> <td data-bbox="1013 718 1045 739">57</td> <td data-bbox="1230 718 1263 739">57</td> </tr> <tr> <td data-bbox="282 747 363 768">TRACKED</td> <td data-bbox="1013 747 1045 768"><u>5</u></td> <td data-bbox="1230 747 1263 768"><u>5</u></td> </tr> <tr> <td data-bbox="282 777 354 798">TOTALS</td> <td data-bbox="997 777 1045 798">163</td> <td data-bbox="1214 777 1263 798">163</td> </tr> </tbody> </table>	<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>	WHEELED	101	101	TRAILERS	57	57	TRACKED	<u>5</u>	<u>5</u>	TOTALS	163	163																	
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>																														
WHEELED	101	101																														
TRAILERS	57	57																														
TRACKED	<u>5</u>	<u>5</u>																														
TOTALS	163	163																														
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES																																
<table border="0"> <tbody> <tr> <td data-bbox="282 911 461 932">A. AIR POLLUTION</td> <td data-bbox="980 911 1045 932">0</td> </tr> <tr> <td data-bbox="282 940 483 961">B. WATER POLLUTION</td> <td data-bbox="1013 940 1045 961">0</td> </tr> <tr> <td data-bbox="282 970 646 991">C. OCCUPATIONAL SAFETY AND HEALTH</td> <td data-bbox="1013 970 1045 991">0</td> </tr> </tbody> </table>	A. AIR POLLUTION	0	B. WATER POLLUTION	0	C. OCCUPATIONAL SAFETY AND HEALTH	0	(\$000)																									
A. AIR POLLUTION	0																															
B. WATER POLLUTION	0																															
C. OCCUPATIONAL SAFETY AND HEALTH	0																															

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Floyd Edsall Training Center North Las Vegas, Nevada				4.PROJECT TITLE Readiness Center		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 320143		8.PROJECT COST (\$000) 26,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						29,377
Readiness Center		m2 (SF)	6,071 (65,347)		2,817	(17,102)
Flammable Material Storehouse,		m2 (SF)	13.94 (150)		2,394	(33)
Controlled Waste facilitiy		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						(11,051)
<u>SUPPORTING FACILITIES</u>						3,121
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)
Exterior Fire Protection		LS	--		--	(80)
ESTIMATED CONTRACT COST						32,498
CONTINGENCY (5.00%)						<u>1,625</u>
SUBTOTAL						34,123
SUPV, INSP & OVERHEAD (3.00%)						<u>1,024</u>
TOTAL REQUEST						35,147
State Share						8,797
TOTAL FEDERAL REQUEST						26,350
TOTAL FEDERAL REQUEST (ROUNDED)						26,000
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 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Floyd Edsall Training Center
North Las Vegas, Nevada

4. PROJECT TITLE Readiness Center	5. PROJECT NUMBER 320143
--------------------------------------	-----------------------------

9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
ARNG Org Parking Addition (Flex	m2 (SY)	6,919 (8,275)	114.82	(794)
Emergency Generator	LS	--	--	(200)
Detached facility Sign	LS	--	--	(200)
Flagpole	LS	--	--	(20)
Information Systems Facility	LS	--	--	(8,300)
SDD and EPAct05	LS	--	--	(342)
Antiterrorism 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 these 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

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
 Floyd Edsall Training Center
 North Las Vegas, Nevada

4.PROJECT TITLE Readiness Center	5.PROJECT NUMBER 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:

(a) Design Start Date.....	<u>MAR 2008</u>
(b) Percent Complete As Of 15 Sep 2008 (DSGN YR)....	<u>0</u>
(c) Percent Complete As Of 01 Jan 2009 (BDGT YR)....	<u>2</u>
(d) Percent Complete As Of 01 Oct 2009 (PROG YR)....	<u> </u>
(e) Concept Complete Date.....	<u>JUL 2008</u>
(f) Design Complete Date.....	<u>FEB 2009</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..	<u>0</u>

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

(a) Production of Plans and Specifications.....	<u> </u>
(b) All Other Design Costs.....	<u>2,923</u>
(c) Total Design Cost.....	<u>2,923</u>
(d) Contract.....	<u>1,949</u>
(e) In-house.....	<u>974</u>

(4) Construction Contract Award..... JAN 2010

(5) Construction Start..... MAY 2010

(6) Construction Completion..... OCT 2011

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
--------------------------	--------------------------------------------	----------------------------

3. INSTALLATION AND LOCATION
 Floyd Edsall Training Center
 North Las Vegas, Nevada

4. PROJECT TITLE Readiness Center	5. PROJECT NUMBER 320143
------------------------------------------	---------------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
-----------------------------------------	------------------------------------------	------------------------------------------------------------------	-------------------------------

NONE

CFMO Name :
 Phone Number :

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Santa Fe Army Aviation Support Facil Santa Fe, New Mexico				INSNO= 35B60	4. AREA CONSTRUCTION COST INDEX .98		
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	ONATE Headquarters,	8.00 miles	HQ Comp	5,203	(55,065)	1987	
ARNG	Troop Command, NM	8.00 miles	Armory	5,203	(55,065)	1995	
ARNG	HQ STARC, NM	8.00 miles	STARC	5,203	(55,065)	1998	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY			COST	DESIGN STATUS			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>		
21110	Army Aviation Support Facilit	9,021 m2 (97,101 SF)	39,000	JUN 2003	DEC 2003		
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES				25 DEC 2008			
FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE				(Date)			
UNILATERAL CONSTRUCTION.							
9. LAND ACQUISITION REQUIRED							
NONE				0			
(Number of acres)							
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY			SCOPE	COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
17180	Reainess Center	5,116	(55,065 SF)	8,900			
17180	Readiness Center Add/Alt	5,116	(55,065 SF)	5,200			
17180	Readiness Center Add/Alt	5,116	(55,065 SF)	4,775			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):			0				
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 20 JAN 2009							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	46	10	35	1	168	39	129
ACTUAL	42	8	33	1	160	39	129

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																																										
3. INSTALLATION AND LOCATION Santa Fe Army Aviation Support Facil INSNO= 35B60 Santa Fe, New Mexico																																												
12. RESERVE UNIT DATA <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>UNIT DESIGNATION</u></th> <th style="text-align: left;"><u>UIC</u></th> <th style="text-align: left;"><u>TSPN</u></th> <th style="text-align: left;"><u>MTOE/TDA</u></th> <th colspan="2" style="text-align: center;"><u>STRENGTH</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th style="text-align: center;"><u>AUTHORIZED</u></th> <th style="text-align: center;"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>HEADQUARTERS, STARC, STAFF AVIATION</td> <td>W8BMAA</td> <td>56571</td> <td>NGW8BMAA</td> <td style="text-align: center;">9</td> <td style="text-align: center;">9</td> </tr> <tr> <td>717TH MEDICAL COMPANY</td> <td>WQBDAA</td> <td>32755</td> <td>8447LNG05</td> <td style="text-align: center;">140</td> <td style="text-align: center;">140</td> </tr> <tr> <td>44TH OPERATIONAL AIRLIFT (OSA) DETACHMENT</td> <td>W7Y44</td> <td>56751</td> <td>NGW7X5AA</td> <td style="text-align: center;">8</td> <td style="text-align: center;">8</td> </tr> <tr> <td>RECONNAISSANCE AIR INTERSTATE DETACHMENT (RAID)</td> <td>W7X5AA</td> <td>46769</td> <td>NGW7X5AA</td> <td style="text-align: center;"><u>11</u></td> <td style="text-align: center;"><u>11</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td style="text-align: center;">168</td> <td style="text-align: center;">168</td> </tr> </tbody> </table> <p style="text-align: right; margin-top: 10px;">Assigned/Authorized: 100%</p>			<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>						<u>AUTHORIZED</u>	<u>ACTUAL</u>	HEADQUARTERS, STARC, STAFF AVIATION	W8BMAA	56571	NGW8BMAA	9	9	717TH MEDICAL COMPANY	WQBDAA	32755	8447LNG05	140	140	44TH OPERATIONAL AIRLIFT (OSA) DETACHMENT	W7Y44	56751	NGW7X5AA	8	8	RECONNAISSANCE AIR INTERSTATE DETACHMENT (RAID)	W7X5AA	46769	NGW7X5AA	<u>11</u>	<u>11</u>					168	168
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>																																								
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14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES <table border="0" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th style="text-align: right;">(\$000)</th> </tr> </thead> <tbody> <tr> <td>A. AIR POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>B. WATER POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>C. OCCUPATIONAL SAFETY AND HEALTH</td> <td style="text-align: right;">0</td> </tr> </tbody> </table>				(\$000)	A. AIR POLLUTION	0	B. WATER POLLUTION	0	C. OCCUPATIONAL SAFETY AND HEALTH	0																																		
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1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Santa Fe Army Aviation Support Facility Santa Fe, New Mexico				4.PROJECT TITLE Army Aviation Support Facility		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 211	7.PROJECT NUMBER 350043		8.PROJECT COST (\$000) 39,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						25,703
AASF Hangar, Operations & Maint		m2 (SF)	7,419 (79,857)		2,878	(21,355)
Ground Support Equipment		m2 (SF)	111.48 (1,200)		473.63	(53)
Flammable Materials Storage Bui		m2 (SF)	37.16 (400)		592.03	(22)
Controlled Waste Handling Facil		m2 (SF)	27.87 (300)		947.26	(26)
Unheated Aircraft Storage Facil		m2 (SF)	1,426 (15,344)		2,482	(3,538)
Total from Continuation page						(709)
<u>SUPPORTING FACILITIES</u>						10,002
Water, Sewer, Gas		LS	--		--	(400)
Paving, Walks, Curbs & Gutters		LS	--		--	(3,020)
Storm Drainage		LS	--		--	(771)
Site Imp(4,939) Demo()		LS	--		--	(4,939)
Antiterrorism Measures		LS	--		--	(659)
Other		LS	--		--	(213)
ESTIMATED CONTRACT COST						35,705
CONTINGENCY (5.00%)						<u>1,785</u>
SUBTOTAL						37,490
SUPV, INSP & OVERHEAD (3.00%)						<u>1,125</u>
TOTAL REQUEST						38,615
TOTAL REQUEST (ROUNDED)						39,000
INSTALLED EQT-OTHER APPROP						(0)
10.Description of Proposed Construction A specially designed aviation facility and aircraft rescue and firefighting 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. Air conditioning: 66 tons.						
11. REQ:		9,021 m2	ADQT:	NONE	SUBSTD:	NONE
PROJECT: This project is to build a new AASF and ARFF, of permanent type construction to serve the peace time missions of the assigned units. The space will permit personnel to perform the necessary tasks that will improve the unit s readiness posture. Unit mission is to provide aero medical evacuation and support within the theater of operations. (Current Mission)						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Santa Fe Army Aviation Support Facil
Santa Fe, New Mexico

4. PROJECT TITLE Army Aviation Support Facility	5. PROJECT NUMBER 350043
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9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Energy Management Control Syste	m2 (SF)	7,419 (	79,857)	23.68 (176)
SDD and EPAct05	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 lf 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
Santa Fe Army Aviation Support Facil
Santa Fe, New Mexico

4.PROJECT TITLE Army Aviation Support Facility	5.PROJECT NUMBER 350043
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12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Design Start Date..... JUN 2003
- (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)....
- (e) Concept Complete Date..... SEP 2003
- (f) Design Complete Date..... DEC 2003
- (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

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... 1,148
- (b) All Other Design Costs..... 2,078
- (c) Total Design Cost..... 3,226
- (d) Contract..... 2,151
- (e) In-house..... 1,075

(4) Construction Contract Award..... OCT 2009

(5) Construction Start..... DEC 2009

(6) Construction Completion..... OCT 2010

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
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NONE

CFMO Name: LTC Anthony Shumpert
Phone Number: 505 474-1880

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Eastover Readiness Center Eastover, South Carolina		INSNO= 45B56	4. AREA CONSTRUCTION COST INDEX .88				
5. FREQUENCY AND TYPE OF UTILIZATION NORMAL ADMINISTRATION FIVE DAYS PER WEEK, WITH A TWO-DAY TRAINING ASSEMBLY TWO OR THREE TIMES PER MONTH.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	EASTOVER, SC	1.00 miles	ARMORY 2,087 m2 (22,466 SF) 1977				
ARNG	CONGAREE, SC	1.00 miles	ARMORY 3,122 m2 (33,609 SF) 1996				
ARNG	EASTOVER, SC	10.00 miles	UTES 4,073 m2 (43,842 SF) 1976				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>CMPL</u>				
21110	AASF ADD/ALT #2	6,812 m2 (73,323 SF)	26,000 MAR 2008 OCT 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			17 FEB 2008 (Date)				
9. LAND ACQUISITION REQUIRED							
NONE			_____ (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
17180	Readiness Center	5,116 (55,065 SF)	4,600				
214	Field Maintenance Shop	5,116 (55,065 SF)	0				
17180	Readiness Center	5,116 (55,065 SF)	5,200				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 02 OCT 2007							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	164	0	0	164	489	120	369
ACTUAL	139	0	0	139	558	113	445

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Eastover Readiness Center Eastover, South Carolina		
INSNO= 45B56		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
		<u>STRENGTH</u>
		<u>AUTHORIZED</u> <u>ACTUAL</u>
59TH AVN TRP CMD	W8Y6AA	46761 NGW8Y6AA
HHC 1 BN 151 AVN	WYHVT0	19042 01385G100
CO A 1 BN 151 AVN	WYHVA0	19042 01385G100
CO B 1 BN 151 AVN	WYHVB0	19042 01385G100
CO C 1 BN 151 AVN	WYHVC0	19042 01385G100
CO D 1 BN 151 AVN	WYHVD0	19042 01385G100
CO E (-DET) 1 BN 151 AVN	WYHVE0	19042 01385G100
DET 1 HHC 2 BN 149 AVN	WQRYD1	19036 01385G100
CO A 2 BN 149 AVN	WQRYA0	19036 01385G100
DET 1 CO B 642ND SPT BN	WPH1B1	4742 63315G400
		489 573
Assigned/Authorized: 117%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
WHEELED	16	16
TRAILERS	5	5
TRACKED	0	0
EQUIPMENT > 30 FT	7	7
FUEL & M977 HEMIT	7	7
HEMIT PLS/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. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Eastover Readiness Center Eastover, South Carolina			4.PROJECT TITLE ADD, ALT AASF Add/Alt			
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 211	7.PROJECT NUMBER 450252		8.PROJECT COST (\$000) 26,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						19,450
Hangar, Operations & Maint Add		m2 (SF)	6,687 (71,983)		2,713	(18,140)
Ground Support Equipment Storage		m2 (SF)	124.49 (1,340)		1,884	(235)
Force Protection		LS	--		--	(350)
Energy Management Control Sys		LS	--		--	(375)
SDD and EPAct05		LS	--		--	(350)
<u>SUPPORTING FACILITIES</u>						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%)						<u>1,182</u>
SUBTOTAL						24,823
SUPV, INSP & OVERHEAD (3.00%)						<u>745</u>
TOTAL REQUEST						25,568
TOTAL REQUEST (ROUNDED)						26,000
INSTALLED EQT-OTHER APPROP						(1,163)
10.Description of Proposed Construction						
11. REQ: 29,660 m2 ADQT: NONE SUBSTD: NONE						
PROJECT: 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.						
REQUIREMENT: 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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Eastover Readiness Center
Eastover, South Carolina

4. PROJECT TITLE ADD, ALT AASF Add/Alt	5. PROJECT NUMBER 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.

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).... 100
 - (c) Percent Complete As Of 01 Jan 2009 (BDGT YR).... _____
 - (d) Percent Complete As Of 01 Oct 2009 (PROG YR).... _____
 - (e) Concept Complete Date..... JUN 2008
 - (f) Design Complete Date..... JAN 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

 - (c) Percentage of Design utilizing Standard Design.. 0

- (3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... 2,128
 - (c) Total Design Cost..... 2,128
 - (d) Contract..... 1,419
 - (e) In-house..... 709

- (4) Construction Contract Award..... NOV 2009

- (5) Construction Start..... JAN 2010

- (6) Construction Completion..... JUN 2011

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Eastover Readiness Center
Eastover, South Carolina

4. PROJECT TITLE ADD, ALT AASF Add/Alt	5. PROJECT NUMBER 450252
----------------------------------------------	-----------------------------

12. SUPPLEMENTAL DATA: (CONTINUED)

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

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

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

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Greenville Readiness Center and FMS Greenville, South Carolina				INSNO= 45B95	4. AREA CONSTRUCTION COST INDEX .89		
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Spartanburg, SC	3.00 miles	Armory	4,073	(43,842) 2003		
ARNG	Greenville, SC	10.00 miles	Armory	4,073	(43,842) 1974		
ARNG	Greer, SC	15.00 miles	Armory	4,073	(43,842) 1983		
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		SCOPE		COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>	<u>START</u> <u>CMPL</u>		
21110	Army Aviation Support Facilit	10,132 m2	(109,062 SF)	40,000	JAN 2008 JUL 2009		
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.					17 FEB 2008 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE					0 (Number of acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
21110	Add/Alt AASF McEntire Eastover, SC	0	(0)	14,750			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 18 DEC 2007							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	91	0	0	91	215	45	170
ACTUAL	91	0	0	91	189	35	154

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																																																									
3. INSTALLATION AND LOCATION Greenville Readiness Center and FMS Greenville, South Carolina																																																											
12. RESERVE UNIT DATA <table border="0"> <thead> <tr> <th rowspan="2"><u>UNIT DESIGNATION</u></th> <th rowspan="2"><u>UIC</u></th> <th rowspan="2"><u>TSPN</u></th> <th rowspan="2"><u>MTOE/TDA</u></th> <th colspan="2"><u>STRENGTH</u></th> </tr> <tr> <th><u>AUTHORIZED</u></th> <th><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td>AASF (FULL TIME)</td> <td>WV7XAA</td> <td></td> <td></td> <td>0</td> <td>0</td> </tr> <tr> <td>HHC 2-151 AVN BN</td> <td>W97STO</td> <td>19038</td> <td>01365GNG04</td> <td>82</td> <td>86</td> </tr> <tr> <td>CO-A (DET 1) 2-151 AVN BN</td> <td>W97SAO</td> <td>19038</td> <td>01365GNG04</td> <td>65</td> <td>66</td> </tr> <tr> <td>DET 1 CO B 2-238 AVN GSAB</td> <td>W91JB1</td> <td>30177</td> <td>0135GNG04</td> <td><u>68</u></td> <td><u>37</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>215</td> <td>189</td> </tr> </tbody> </table> <p style="text-align: right;">Assigned/Authorized: 87%</p>			<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>		<u>AUTHORIZED</u>	<u>ACTUAL</u>	AASF (FULL TIME)	WV7XAA			0	0	HHC 2-151 AVN BN	W97STO	19038	01365GNG04	82	86	CO-A (DET 1) 2-151 AVN BN	W97SAO	19038	01365GNG04	65	66	DET 1 CO B 2-238 AVN GSAB	W91JB1	30177	0135GNG04	<u>68</u>	<u>37</u>					215	189																			
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14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES <table border="0"> <tr> <td></td> <td style="text-align: right;">(\$000)</td> </tr> <tr> <td>A. AIR POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>B. WATER POLLUTION</td> <td style="text-align: right;">0</td> </tr> <tr> <td>C. OCCUPATIONAL SAFETY AND HEALTH</td> <td style="text-align: right;">0</td> </tr> </table>				(\$000)	A. AIR POLLUTION	0	B. WATER POLLUTION	0	C. OCCUPATIONAL SAFETY AND HEALTH	0																																																	
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1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Greenville Readiness Center and FMS 2 Greenville, South Carolina				4.PROJECT TITLE Army Avitaion Support Facility		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 211	7.PROJECT NUMBER 450353		8.PROJECT COST (\$000) 40,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						24,780
AASF Hangor, Operations & Maint		m2 (SF)	7,647 (	82,314)	2,660	(20,341)
Ground Support Equipment Storang		m2 (SF)	111.48 (	1,200)	1,493	(166)
Flammable Storage Building		m2 (SF)	55.74 (	600)	2,153	(120)
Controlled Waste handling Facil		m2 (SF)	27.87 (	300)	2,153	(60)
Unheated Aircraft Storage Facil		m2 (SF)	2,290 (	24,648)	1,183	(2,709)
Total from Continuation page						(1,384)
<u>SUPPORTING FACILITIES</u>						11,789
Electric Service		LS	--	--	--	(200)
Water, Sewer, Gas		LS	--	--	--	(570)
Paving, Walks, Curbs & Gutters		LS	--	--	--	(4,330)
Storm Drainage		LS	--	--	--	(550)
Site Imp(4,561) Demo()		LS	--	--	--	(4,561)
Antiterrorism Measures		LS	--	--	--	(740)
Other		LS	--	--	--	(838)
ESTIMATED CONTRACT COST						36,569
CONTINGENCY (5.00%)						<u>1,828</u>
SUBTOTAL						38,397
SUPV, INSP & OVERHEAD (3.00%)						<u>1,152</u>
TOTAL REQUEST						39,549
TOTAL REQUEST (ROUNDED)						40,000
INSTALLED EQT-OTHER APPROP						(0)
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.						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
----------------------	--------------------------------------------	------------------------

3. INSTALLATION AND LOCATION
Greenville Readiness Center and FMS
Greenville, South Carolina

4. PROJECT TITLE Army Avitaion Support Facility	5. PROJECT NUMBER 450353
----------------------------------------------------	-----------------------------

9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Unheated Equipment Storage	m2 (SF)	195.10 (2,100)	1,493	(291)
Energy Management Control Stste	LS	--	--	(236)
SDD and EPAct05	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.

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 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:

- (a) Design Start Date..... JAN 2008
- (b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... 0
- (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..... APR 2008

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
----------------------	--------------------------------------------	------------------------

3. INSTALLATION AND LOCATION
 Greenville Readiness Center and FMS
 Greenville, South Carolina

4. PROJECT TITLE Army Avitaion Support Facility	5. PROJECT NUMBER 450353
----------------------------------------------------	-----------------------------

12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

- (f) Design Complete Date..... JUL 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
- (c) Percentage of Design utilizing Standard Design.. 0

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications.....
- (b) All Other Design Costs..... 3,332
- (c) Total Design Cost..... 3,332
- (d) Contract..... 2,221
- (e) In-house..... 1,111

(4) Construction Contract Award..... OCT 2009

(5) Construction Start..... DEC 2009

(6) Construction Completion..... DEC 2011

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>Or Requested</u>
		<u>(\$000)</u>	
NONE			

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

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1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas			4. AREA CONSTRUCTION COST INDEX .87				
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	CAMP MABRY (AUSTIN)	14.00 miles	ARMORY	13,099 m2 (141,000 SF)	1997		
ARNG	CAMP MABRY (AUSTIN)	14.00 miles	ARMORY	9,544 m2 (102,736 SF)	1977		
ARNG	BEE CAVES (AUSTIN),	15.00 miles	ARMORY	1,885 m2 (20,289 SF)	1960		
ARNG	AUSTIN (51ST), TX	10.00 miles	ARMORY	5,239 m2 (56,387 SF)	1988		
ARNG	RESERVE CENTER, TX	15.00 miles	RESERVE CENTER	8,909 m2 (95,900 SF)	1975		
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST		DESIGN STATUS			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>		
17136	AFRC	21,148 m2 (227,633 SF)	16,500	NOV 2004	JUL 2007		
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE JOINT CONSTRUCTION.				01 FEB 2008 (Date)			
9. LAND ACQUISITION REQUIRED							
NONE							
(Number of acres)							
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>(\$000)</u>				
21110	ARMY AVIATION SUPPORT FACILITY	15,494 m2 (166,775 SF)	25,659				
21407	ORANIZATION MAINTENACE SHOP	1,074 m2 (11,563 SF)	2,396				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 NOV 2007							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	11	1	10	0	211	6	205
ACTUAL	11	1	10	0	211	6	205

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009			
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas INSNO= 48A55					
12. RESERVE UNIT DATA					
UNIT DESIGNATION	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>	
TEXAS NATIONAL GUARD				<u>AUTHORIZED</u>	<u>ACTUAL</u>
US ARMY RESERVE				630	564
US MARINES CORPS RESERVE				517	639
				<u>211</u>	<u>211</u>
				1,358	1,414
Assigned/Authorized: 104%					
13. MAJOR EQUIPMENT AND AIRCRAFT					
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>			
TOTALS	<u>0</u>	<u>0</u>			
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES					
	(\$000)				
A. AIR POLLUTION	0				
B. WATER POLLUTION	0				
C. OCCUPATIONAL SAFETY AND HEALTH	0				

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas				4.PROJECT TITLE AFRC		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 480175		8.PROJECT COST (\$000) 16,500	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						27,087
AFGuard/Reserve Center Bldg		m2 (SF)	20,544 (	221,133)	1,221	(25,081)
Controlled Waste Facility (ANG		m2 (SF)	27.87 (	300)	896.99	(25)
Unheated Metal Storage Building		m2 (SF)	576 (	6,200)	861.11	(496)
Energy Management Control Syste		LS	--		--	(442)
SDD and EPAct05		LS	--		--	(531)
Antiterrorism Measures		LS	--		--	(512)
<u>SUPPORTING FACILITIES</u>						5,208
Water, Sewer, Gas		LS	--		--	(500)
Paving, Walks, Curbs & Gutters		LS	--		--	(2,699)
Site Imp(929) Demo()		LS	--		--	(929)
Antiterrorism Measures		LS	--		--	(770)
Other		LS	--		--	(310)
ESTIMATED CONTRACT COST						32,295
CONTINGENCY (5.00%)						<u>1,615</u>
SUBTOTAL						33,910
SUPV, INSP & OVERHEAD (3.00%)						<u>1,017</u>
TOTAL REQUEST						34,927
Other DoD Component Share						18,427
TOTAL FEDERAL REQUEST						16,500
TOTAL FEDERAL REQUEST (ROUNDED)						16,500
INSTALLED EQT-OTHER APPROP						(1,184)
10.Description of Proposed Construction A specially designed three-story Reserve Center of permanent masonry type construction. Antiterrorism and force protection measures include; reinforced 8" concrete block with #4 rebar spaced at 8" intervals, reinforced concrete floors, a brick veneer, double glazed impact glass with fragment retention film, and 16 gauge steel exterior doors. Outside supporting facilities include military and privately-owned vehicle parking, fencing, sidewalks, and exterior fire protection, outside lighting, access roads, detached facility sign, wash pad, emergency generator pad, utilities, and flagpoles. An 80 foot stand-off distance will be maintained from the building to the POV parking lot. Air conditioning: 305 tons.						
11. REQ:		20,544 m2	ADQT:	NONE	SUBSTD:	NONE
PROJECT: This project provides an Armed Forces Guard and Reserve Center, of permanent type construction to serve the peace time mission of the assigned units, and space for all personnel to perform the necessary tasks that will improve the unit s readiness. (Current Mission)						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas		
4. PROJECT TITLE AFRC	5. PROJECT NUMBER 480175	
<p><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.</p> <p><u>CURRENT SITUATION:</u> 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.</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p> <p><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. 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.</p>		

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas		
4. PROJECT TITLE AFRC	5. PROJECT NUMBER 480175	

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).... 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 Date..... JUL 2008
 (f) Design Complete Date..... SEP 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
 (c) Percentage of Design utilizing Standard Design.. 0

(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..... 0
 (d) Contract..... _____
 (e) In-house..... _____

(4) Construction Contract Award..... OCT 2009

(5) Construction Start..... DEC 2009

(6) Construction Completion..... JAN 2011

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

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)
Furniture	OMAR	2010	499
Colateral Equipment	OMAR	2010	685
		TOTAL	<u>1,184</u>

CFMO Name: COL Lisa Hines
 Phone Number: 512 782-5392

1. COMPONENT ARNG		FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION			2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas				4. AREA CONSTRUCTION INSNO= 48A55 COST INDEX .87			
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly three Normal administration five days per week, with a two-day training assembly three times per month. times per month.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Camp Mabry (Austin)	14.00 miles	Armory	13,099 m2	(141,000 SF)	1997	
ARNG	Camp Mabry (Austin)	14.00 miles	Armory	9,544 m2	(102,736 SF)	1977	
ARNG	Bee Caves (Austin),	15.00 miles	Armory	1,885 m2	(20,289 SF)	1960	
ARNG	Austin (51st), TX	10.00 miles	Armory	5,239 m2	(56,387 SF)	1988	
USAR	Reserve Center, TX	15.00 miles	Reserve Center	8,909 m2	(95,900 SF)	1975	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY				COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>		<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>	
21407	Joint Guard and Reserve Vehic	3,455 m2	(37,192 SF)	5,700	MAR 2006	JAN 2007	
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE JOINT CONSTRUCTION.					05 FEB 2008 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE						_____ (Number of acres)	
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY				COST			
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>		<u>(\$000)</u>			
21110	Army Aviation Support Facility	15,494 m2	(166,775 SF)	25,659			
17142	Armed Forces Guard and Reserve Center	21,569 m2	(232,167 SF)	31,376			
17180	Readiness Center	21,569 m2	(232,167 SF)	12,633			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):				0			
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF N/A							
	PERMANENT				GUARD/RESERVE		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	1,679	1	27	0	1,679	291	1,388
ACTUAL	1,300	0	9	0	1,300	240	1,060

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009			
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas INSNO= 48A55					
12. RESERVE UNIT DATA					
	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u> <u>AUTHORIZED</u>	<u>ACTUAL</u>
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, 149th Aviation	WQRYAO	2049	01305ANG02	35	39
HSC 449th, Div Aviation Support Battalion	WPF2TO	2049	63885ANG02	123	88
Co A (-), 449th Aviation Support Battalion	WPF2AO	2049	63885ANG02	221	136
Det 49, Operational Support Airlift Command C-1	WY7449	46491	NGW7Y4AA	8	7
Detachment 2, Co H, 171st Aviation (C-23)	WQRHA2	30629	01608ANG01	9	9
TXARNG Recon Air Intradiciton Detachment (RAID)	W8BBAA	46769	NGW7X4AA	9	9
Troop D, 1st Squadron, 124th Cavalry	WPMXDO	2049	17285LNG01	27	20
Troop E, 1st Squardon, 124th Cavalry	WPMXEO	2049	17285LNG01	27	21
Troop F, 1st Squardon, 124th Cavalry	WPMXFO	2049	17285LNG01	89	39
90th Regional Liaison Texas	W8B206	68101	ARW8B2AA	3	4
1st JAG Team 5 (Regional Trial Defense)	WR03U5	32703	27522LAR02	3	4
1st JAG Team 6 Legal Services	WR03U6	32703	27522LAR02	5	3
0980th Engineer Battalion Hqs, Company	WS5NTO	20502	05415LAR09	213	213
0406th Medical Detachment Hqs Vetenary	WSD9AA	30807	08416AAR	5	7
300th Military Intelligence Team Hqs	WSHAU1	33405	34506AAR06	6	11
300th Military Intelligence Team 1	WSHAU2	33405	34506AAR06	5	6
300th Military Intelligence Team 2	WSHAU3	33405	34506AAR06	5	7
300th Military Intelligence Team 3	WSHAU4	33405	34506AAR06	5	6
300th Military Intelligence Team 4	WSHAU5	33405	34506AAR06	5	10
300th Military Intelligence Team 5	WSHAU6	33405	34506AAR06	5	5
300th Military Intelligence Team 6	WSHAU7	33405	34506AAR06	5	2
300th Military Intelligence Team 7	WSHAU8	33405	34506AAR06	5	10
300th Military Intelligence Team 8	WSHAU9	33405	34506AAR06	5	3
300th Military Intelligence Team 9	WSHAV1	33405	34506AAR06	5	7
UNITS NOT SHOWN				375	247
				2,986	2,307
Total Units Not Shown = 21				Assigned/Authorized: 77%	
13. MAJOR EQUIPMENT AND AIRCRAFT					
	<u>AUTHORIZED</u>	<u>ACTUAL</u>			
WHEELED	146	146			
TRAILERS	170	170			
TRACKED	2	2			
EQUIPMENT > 30 FT	10	10			
FUEL & M977 HEMTT	29	29			
WHEELED	111	111			
TRAILERS	65	65			
TRACKED	7	7			
TOTALS	540	540			
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES					
	(\$000)				
A. AIR POLLUTION	0				
B. WATER POLLUTION	0				

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA		2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas			4.PROJECT TITLE Joint Guard & Reserve Vehicle Mainten		
5.PROGRAM ELEMENT 0505896A	6.CATEGORY CODE 214	7.PROJECT NUMBER 480176	8.PROJECT COST (\$000) 5,700		
9.COST ESTIMATES					
ITEM	UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>					4,370
Maintenance Building	m2 (SF)	3,163 (34,050)		1,233	(3,901)
Flammable Materials Facility	m2 (SF)	47.19 (508)		672.71	(32)
Controlled Waste Handling Facil	m2 (SF)	82.13 (884)		672.60	(55)
Unheated Metal Storage Building	m2 (SF)	162.58 (1,750)		672.64	(109)
SDD and EPAct05	LS	--		--	(78)
Antiterrorism Measures	LS	--		--	(195)
<u>SUPPORTING FACILITIES</u>					944
Electric Service	LS	--		--	(90)
Water, Sewer, Gas	LS	--		--	(40)
Paving, Walks, Curbs & Gutters	LS	--		--	(284)
Site Imp(411) Demo()	LS	--		--	(411)
Antiterrorism Measures	LS	--		--	(119)
ESTIMATED CONTRACT COST					5,314
CONTINGENCY (5.00%)					266
SUBTOTAL					5,580
SUPV, INSP & OVERHEAD (3.00%)					167
TOTAL REQUEST					5,747
TOTAL REQUEST (ROUNDED)					5,700
INSTALLED EQT-OTHER APPROP					()
10.Description of Proposed Construction Consists of a maintenance facility with nine maintenance work bay s, plus administrative, personnel, and work areas. Constructed of masonry block with brick veneer, concrete floors, masonry block partitions with built-up or single membrane roofing. Air conditioning: 7 tons.					
11. REQ: 3,381 m2 ADQT: NONE SUBSTD: NONE					
PROJECT: This project provides a joint Guard and Reserve vehicle maintenance shop, of permanent type construction to serve the peace time mission of the assigned units, and space for all personnel to perform the necessary tasks that will improve the unit s readiness (Current Mission)					
REQUIREMENT: This facility is required to house vehicle maintenance activities of the Texas Army National Guard, and the Army Reserve. The tenant units are listed in the 1390s2 portion of this document. This shop will provide the necessary administrative, maintenance, and storage areas required to accomplish required maintenance missions. A 60 Acre site has been leased from the City of Austin for 50 years to house this facility along with an Armed Forces Reserve Center and an Army Aviation Support Facility.					
CURRENT SITUATION: The Bergstrom AFB losed 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					

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Bergstrom-Abia Readiness Center Austin, Texas		
4. PROJECT TITLE Joint Guard & Reserve Vehicle Maintenance Facilit	5. PROJECT NUMBER 480176	
<p><u>CURRENT SITUATION:</u> (CONTINUED)</p> <p>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.</p> <p><u>IMPACT IF NOT PROVIDED:</u> 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.</p> <p><u>ADDITIONAL:</u> 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.</p>		
<p>12. <u>SUPPLEMENTAL DATA:</u></p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <p>(a) Design Start Date..... <u>MAR 2006</u></p> <p>(b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... <u>100</u></p> <p>(c) Percent Complete As Of 01 Jan 2009 (BDGT YR).... <u>35</u></p> <p>(d) Percent Complete As Of 01 Oct 2009 (PROG YR).... _____</p> <p>(e) Concept Complete Date..... <u>JAN 2006</u></p> <p>(f) Design Complete Date..... <u>JUN 2007</u></p> <p>(g) Type of Design Contract: Design-bid-build</p> <p>(2) Basis:</p> <p>(a) Standard or Definitive Design - (YES/NO) N</p> <p>(b) Where Design Was Most Recently Used</p> <p>(c) Percentage of Design utilizing Standard Design.. <u>0</u></p>		

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Bergstrom-Abia Readiness Center
Austin, Texas

4. PROJECT TITLE Joint Guard & Reserve Vehicle Maintenance Facilit	5. PROJECT NUMBER 480176
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12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):	(\$000)
(a) Production of Plans and Specifications.....	_____
(b) All Other Design Costs.....	_____ 726
(c) Total Design Cost.....	_____ 726
(d) Contract.....	_____ 484
(e) In-house.....	_____ 242
(4) Construction Contract Award.....	_OCT 2009
(5) Construction Start.....	_DEC 2009
(6) Construction Completion.....	_OCT 2011

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
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NA

CFMO Name: Douglas E. Reeves
Phone Number: 512 782-5392

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION				2. DATE 11 MAY 2009		
3. INSTALLATION AND LOCATION Bethlehem Military Compound St Croix, Virgin Islands (U.S.)				INSNO= VQA21	4. AREA CONSTRUCTION COST INDEX 1.36		
5. FREQUENCY AND TYPE OF UTILIZATION Normal administration five days per week, with a two-day training assembly two or three times per month, quarterly 30-day instructional periods.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	Estate Bethlehem, V	14.00 miles	Armory	5,792 m2	(62,340 SF)	1990	
ARNG	Estate Mannings Bay	14.00 miles	AAOF	1,394 m2	(15,000 SF)	1985	
ARNG	Estate Mannings Bay	11.00 miles	Comm Air Wing	929 m2	(10,000 SF)	1986	
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		SCOPE		COST	DESIGN STATUS		
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>	<u>START</u>	<u>CMPL</u>	
17120	210th Regional Training Insti	5,020 m2	(54,031 SF)	20,000	OCT 2006	JUL 2008	
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.					09 DEC 2008 (Date)		
9. LAND ACQUISITION REQUIRED							
NONE					0 (Number of acres)		
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE		COST			
<u>CODE</u>	<u>PROJECT TITLE</u>			<u>(\$000)</u>			
17180	Reainess Center	5,574 m2	(60,000 SF)	6,000			
17180	Armory Modernization	74 m2	(800 SF)	250			
17180	Armory Modernization	74 m2	(800 SF)	250			
17180	Readiness Center (JFHQ)	74 m2	(800 SF)	26,000			
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 01 JAN 2009							
	PERMANENT				GUARD/RESERVE		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	2	0	0	0	15	0	15
ACTUAL	0	0	0	0	15	0	15

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 11 MAY 2009																								
3. INSTALLATION AND LOCATION Bethlehem Military Compound St Croix, Virgin Islands (U.S.)																										
12. RESERVE UNIT DATA																										
<table border="0"> <thead> <tr> <th data-bbox="204 373 383 394"><u>UNIT DESIGNATION</u></th> <th data-bbox="675 373 737 394"><u>UIC</u></th> <th data-bbox="824 373 878 394"><u>TSPN</u></th> <th data-bbox="899 373 992 394"><u>MTOE/TDA</u></th> <th colspan="2" data-bbox="1127 344 1219 365"><u>STRENGTH</u></th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <th data-bbox="1062 373 1175 394"><u>AUTHORIZED</u></th> <th data-bbox="1208 373 1276 394"><u>ACTUAL</u></th> </tr> </thead> <tbody> <tr> <td data-bbox="152 407 513 428">210TH REGIONAL TRAINING INSTITUTE</td> <td data-bbox="672 407 743 428">W8GTAA</td> <td data-bbox="889 407 959 428">NG0101</td> <td></td> <td data-bbox="1143 407 1175 428"><u>15</u></td> <td data-bbox="1240 407 1273 428"><u>15</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td data-bbox="1143 436 1175 457">15</td> <td data-bbox="1240 436 1273 457">15</td> </tr> </tbody> </table>	<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>						<u>AUTHORIZED</u>	<u>ACTUAL</u>	210TH REGIONAL TRAINING INSTITUTE	W8GTAA	NG0101		<u>15</u>	<u>15</u>					15	15		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u>	<u>MTOE/TDA</u>	<u>STRENGTH</u>																						
				<u>AUTHORIZED</u>	<u>ACTUAL</u>																					
210TH REGIONAL TRAINING INSTITUTE	W8GTAA	NG0101		<u>15</u>	<u>15</u>																					
				15	15																					
13. MAJOR EQUIPMENT AND AIRCRAFT NONE																										
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES																										
<table border="0"> <tbody> <tr> <td data-bbox="282 722 646 743">A. AIR POLLUTION</td> <td data-bbox="980 688 1040 709">(\$000)</td> <td data-bbox="1019 722 1036 743">0</td> </tr> <tr> <td data-bbox="282 751 646 772">B. WATER POLLUTION</td> <td></td> <td data-bbox="1019 751 1036 772">0</td> </tr> <tr> <td data-bbox="282 781 646 802">C. OCCUPATIONAL SAFETY AND HEALTH</td> <td></td> <td data-bbox="1019 781 1036 802">0</td> </tr> </tbody> </table>	A. AIR POLLUTION	(\$000)	0	B. WATER POLLUTION		0	C. OCCUPATIONAL SAFETY AND HEALTH		0																	
A. AIR POLLUTION	(\$000)	0																								
B. WATER POLLUTION		0																								
C. OCCUPATIONAL SAFETY AND HEALTH		0																								

1.COMPONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Bethlehem Military Compound St Croix, Virgin Islands (U.S.)				4.PROJECT TITLE 210th Regional Training Institute		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 520014		8.PROJECT COST (\$000) 20,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						17,882
Administration Building		m2 (SF)	931.17 (10,023)		2,637	(2,456)
Education Building		m2 (SF)	1,231 (13,254)		2,637	(3,247)
Dining Facility		m2 (SF)	589.19 (6,342)		5,167	(3,044)
Billeting		m2 (SF)	2,268 (24,415)		3,617	(8,203)
Energy Management Control System		LS	--		--	(339)
Total from Continuation page						(593)
<u>SUPPORTING FACILITIES</u>						993
Electric Service		LS	--		--	(79)
Water, Sewer, Gas		LS	--		--	(125)
Paving, Walks, Curbs & Gutters		LS	--		--	(68)
Site Imp(486) Demo()		LS	--		--	(486)
Antiterrorism Measures		LS	--		--	(85)
Other		LS	--		--	(150)
ESTIMATED CONTRACT COST						18,875
CONTINGENCY (5.00%)						<u>944</u>
SUBTOTAL						19,819
SUPV, INSP & OVERHEAD (3.00%)						<u>595</u>
TOTAL REQUEST						20,414
TOTAL REQUEST (ROUNDED)						20,000
INSTALLED EQT-OTHER APPROP						()
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 ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Bethlehem Military Compound
St Croix, Virgin Islands (U.S.)

4. PROJECT TITLE 210th Regional Training Institute	5. PROJECT NUMBER 520014
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9. COST ESTIMATES (CONTINUED)

Item	UM (M/E)	QUANTITY	Unit COST	Cost (\$000)
<u>PRIMARY FACILITY (CONTINUED)</u>				
Force protection	LS	--	--	(254)
SDD and EPAct05	LS	--	--	(339)
			Total	593

PROJECT: (CONTINUED)

REQUIREMENT: 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 amenities for the conduct of classes at the Regional Training Institute.

CURRENT SITUATION: 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 amenities 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 affected by this loss.

ADDITIONAL: 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.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
3.INSTALLATION AND LOCATION Bethlehem Military Compound St Croix, Virgin Islands (U.S.)		
4.PROJECT TITLE 210th Regional Training Institute	5.PROJECT NUMBER 520014	
ADDITIONAL: (CONTINUED)		
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.....		<u>OCT 2006</u>
(b) Percent Complete As Of 15 Sep 2008 (DSGN YR)....		<u>35</u>
(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>SEP 2008</u>
(f) Design Complete Date.....		<u>OCT 2009</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..		<u>0</u>
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)		
(a) Production of Plans and Specifications.....		_____
(b) All Other Design Costs.....		<u>1,699</u>
(c) Total Design Cost.....		<u>1,699</u>
(d) Contract.....		<u>1,133</u>
(e) In-house.....		<u>566</u>
(4) Construction Contract Award.....		<u>DEC 2009</u>
(5) Construction Start.....		<u>JAN 2010</u>
(6) Construction Completion.....		<u>APR 2011</u>

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
Bethlehem Military Compound
St Croix, Virgin Islands (U.S.)

4.PROJECT TITLE 210th Regional Training Institute	5.PROJECT NUMBER 520014
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12. SUPPLEMENTAL DATA: (CONTINUED)

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
NA			

CFMO Name: LTC Aubrey Ruan
Phone Number: 340 712-7721

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION		2. DATE 11 MAY 2009				
3. INSTALLATION AND LOCATION Fort Pickett Blackstone, Virginia		INSNO= 51541	4. AREA CONSTRUCTION COST INDEX .94				
5. FREQUENCY AND TYPE OF UTILIZATION 'NORMAL ADMINISTRATION FIVE DAYS PER WEEK, WITH INACTIVE DUTY TRAINING (IDT) 48 WEEKENDS PER YEAR AND ANNUAL TRAINING (AT) 16 WEEKS PER YEAR.							
6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS							
ARNG	BLACKSTONE, VA	3.00 miles	READINESS CENTER 2,385 m2 (25,668 SF) 1987				
ARNG	FARMVILLE, VA	30.00 miles	READINESS CENTER 1,103 m2 (11,876 SF) 1956				
ARNG	FORT PICKETT, VA	1.00 miles	RESERVE CENTER & S 1,133 m2 (12,200 SF) 1978				
7. PROJECTS REQUESTED IN THIS PROGRAM:							
CATEGORY		COST	DESIGN STATUS				
<u>CODE</u>	<u>PROJECT TITLE</u>	<u>SCOPE</u>	<u>START</u> <u>COMPL</u>				
17120	Regional Training institute,	1,201 m2 (12,928 SF)	32,000 JUL 2008 AUG 2009				
8. STATE GUARD/RESERVE FORCES FACILITIES BOARD RECOMMENDATION							
FACILITIES IDENTIFIED IN ITEM #6 HAVE BEEN EXAMINED BY THE STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT USE/EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.			17 JAN 2008 (Date)				
9. LAND ACQUISITION REQUIRED							
None			_____ (Number of acres)				
10. PROJECTS PLANNED IN NEXT FOUR YEARS							
CATEGORY		SCOPE	COST				
<u>CODE</u>	<u>PROJECT TITLE</u>		<u>(\$000)</u>				
179	Combined Arms Collective Training Facility	74 (800 SF)	21,000				
17180	Readiness Center	74 (800 SF)	27,000				
DEFERRED SUSTAINMENT, RESTORATION, AND MODERNIZATION (SRM):		0					
A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.							
11. PERSONNEL STRENGTH AS OF 19 JUN 2007							
	<u>PERMANENT</u>				<u>GUARD/RESERVE</u>		
	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>	<u>CIVILIAN</u>	<u>TOTAL</u>	<u>OFFICER</u>	<u>ENLISTED</u>
AUTHORIZED	21	1	18	2	373	16	357
ACTUAL	21	1	18	2	372	16	356

1. COMPONENT ARNG	FY 2010 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE 01 SEP 2008
3. INSTALLATION AND LOCATION Fort Pickett Blackstone, Virginia		
INSNO= 51541		
12. RESERVE UNIT DATA		
<u>UNIT DESIGNATION</u>	<u>UIC</u>	<u>TSPN</u> <u>MTOE/TDA</u>
<u>STRENGTH</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
HEADQUARTERS, 183RD REGIMENT (RTI)	W8FUAA	46752 NGW8FUAA
1ST BATTALION(IN) 183RD REGIMENT (RTI)	W8FUA1	46752 MGW8FUAA
2ND BATTALION (FA) 183RD REGIMENT (RTI)	W8FUA2	46752 NGW8FUAA
3ND BATTALION (ADA) 183RD REGIMENT (RTI)	W8FUA3	46752 NGW8FUAA
4TH BATTALION (GS) EGIMENT (RTI)	W8FUA4	46752 NGWFUAA
STUDENT LOAD/CAPACITY		
		23 21
		24 26
		26 24
		9 8
		11 13
		280 280
		373 372
Assigned/Authorized: 99%		
13. MAJOR EQUIPMENT AND AIRCRAFT		
<u>TYPE</u>	<u>AUTHORIZED</u>	<u>ACTUAL</u>
	0	0
TOTALS	0	0
14. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES		
	(\$000)	
A. AIR POLLUTION	0	
B. WATER POLLUTION	0	
C. OCCUPATIONAL SAFETY AND HEALTH	0	

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA			2.DATE 01 SEP 2008	
3.INSTALLATION AND LOCATION Fort Pickett Blackstone, Virginia				4.PROJECT TITLE Regional Training Institute, Phase II		
5.PROGRAM ELEMENT 0505896A		6.CATEGORY CODE 171	7.PROJECT NUMBER 510302		8.PROJECT COST (\$000) 32,000	
9.COST ESTIMATES						
ITEM		UM (M/E)	QUANTITY		UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u>						25,110
RTI Dining Facility		m2 (SF)	54.44 (	586)	36,964	(2,012)
RTI Billeting		m2 (SF)	1,147 (	12,342)	18,891	(21,660)
Energy Management Control System		LS	--		--	(473)
SDD and EPAct05		LS	--		--	(492)
Antiterrorism Measures		LS	--		--	(473)
<u>SUPPORTING FACILITIES</u>						3,312
Electric Service		LS	--		--	(10)
Paving, Walks, Curbs & Gutters		LS	--		--	(111)
Site Imp(3,126) Demo()		LS	--		--	(3,126)
Antiterrorism Measures		LS	--		--	(65)
ESTIMATED CONTRACT COST						28,422
CONTINGENCY (5.00%)						<u>1,421</u>
SUBTOTAL						29,843
SUPV, INSP & OVERHEAD (5.70%)						<u>1,701</u>
TOTAL REQUEST						31,544
TOTAL REQUEST (ROUNDED)						32,000
INSTALLED EQT-OTHER APPROP						(0)
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)						

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
3. INSTALLATION AND LOCATION Fort Pickett Blackstone, Virginia		
4. PROJECT TITLE Regional Training Institute, Phase II	5. PROJECT NUMBER 510302	

REQUIREMENT: 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.

CURRENT SITUATION: 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.

ADDITIONAL: 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 Order 13123 and other applicable laws and Executive Orders.

12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

(1) Status:

- (a) Design Start Date..... APR 2008
- (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 Date..... SEP 2008
- (f) Design Complete 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.. 0

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)

- (a) Production of Plans and Specifications..... _____
- (b) All Other Design Costs..... 245

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
Fort Pickett
Blackstone, Virginia

4. PROJECT TITLE Regional Training Institute, Phase II	5. PROJECT NUMBER 510302
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12. SUPPLEMENTAL DATA: (Continued)

A. Estimated Design Data: (Continued)

(c) Total Design Cost.....	245
(d) Contract.....	163
(e) In-house.....	82
(4) Construction Contract Award.....	NOV 2009
(5) Construction Start.....	DEC 2009
(6) Construction Completion.....	FEB 2011

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

<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>
NONE			

CFMO Name:
Phone Number:

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1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA		2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Minor Construction Worldwide Various			4.PROJECT TITLE Unspecified Minor Construction		
5.PROGRAM ELEMENT 0505896A	6.CATEGORY CODE 000	7.PROJECT NUMBER 990022	8.PROJECT COST (\$000) 10,300		
9.COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
<u>PRIMARY FACILITY</u> Unspecified Minor Construction		LS	--	--	10,300 (10,300)
<u>SUPPORTING FACILITIES</u>					
ESTIMATED CONTRACT COST					10,300
CONTINGENCY (.00 %)					0
SUBTOTAL					10,300
SUPV, INSP & OVERHEAD (.00 %)					0
TOTAL REQUEST					10,300
INSTALLED EQT-OTHER APPROP					(0)
10.Description of Proposed Construction Unspecified Minor Construction projects which have a funded cost of \$2,000,000 or less, including construction, alteration, or conversion of permanent or temporary facilities as authorized under 10 USC 18233a(a)(1). The funded cost limit can be \$3,000,000 if the project is intended solely to correct a deficiency that is life threatening, health threatening, or safety threatening.					
11. REQ: NONE ADQT: NONE SUBSTD: NONE					
PROJECT: These unforeseen projects address high priorities such as critical mission requirements, environmental protection, and life, health, and safety-threatening conditions. These projects cannot wait until the next annual budget submission.					
IMPACT IF NOT PROVIDED: The readiness, recruiting and retention, and training objectives will continue to be adversely affected if personnel are not provided with adequate facilities. Delays in the funding of this project will force the continued use of inadequate and unsound facilities, which negatively impacts troop readiness and morale. The lack of proper and adequate training, storage and administrative areas impair attainment of required mobilization readiness levels.					

1.COMONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2.DATE 11 MAY 2009
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3.INSTALLATION AND LOCATION
Minor Construction
Worldwide Various

4.PROJECT TITLE Unspecified Minor Construction	5.PROJECT NUMBER 990022
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12. SUPPLEMENTAL DATA:

A. Estimated 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 - (YES/NO)
 - (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): (\$000)
 - (a) Production of Plans and Specifications..... _____
 - (b) All Other Design Costs..... _____
 - (c) Total Design Cost..... 0
 - (d) Contract..... _____
 - (e) In-house..... _____

- (4) Construction Contract Award..... _____

- (5) Construction Start..... _____

- (6) Construction Completion..... _____

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>

NONE

CFMO Name:

Phone Number:

1.COMONENT ARNG		FY 2010 MILITARY CONSTRUCTION PROJECT DATA		2.DATE 11 MAY 2009	
3.INSTALLATION AND LOCATION Planning and Design Worldwide Various			4.PROJECT TITLE Planning and Design		
5.PROGRAM ELEMENT 0505896	6.CATEGORY CODE 000	7.PROJECT NUMBER 990023	8.PROJECT COST (\$000) 23,981		
9.COST ESTIMATES					
ITEM		UM (M/E)	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILITY					23,981
Planning and Design		LS	--	--	(23,981)
SUPPORTING FACILITIES					
ESTIMATED CONTRACT COST					23,981
CONTINGENCY (.00 %)					0
SUBTOTAL					23,981
SUPV, INSP & OVERHEAD (.00 %)					0
TOTAL REQUEST					23,981
INSTALLED EQT-OTHER APPROP					(0)
10.Description of Proposed Construction Planning and Design funds provide for parametric, concept, and final design of major and unspecified minor military construction projects; value engineering; and the development of standards and criteria for Army National Guard Projects. This included Growth of Force Planning and Design.					
11. REQ: NONE ADQT: NONE SUBSTD: NONE					
REQUIREMENT: Funds requested are required for completing the outstanding final design of Military Construction, Army National Guard projects programmed for execution during FY2008, finishing FY2009 and for starting the planned designs of the FY2010 program. Funding request is considered to be the programmed during the cited fiscal years.					
IMPACT IF NOT PROVIDED: The readiness, recruiting and retention, and training objectives will continue to be adversely affected if personnel are not provided with adequate facilities. Delays in the funding of this project negatively impacts troop readiness and morale. The lack of proper and adequate training, storage and administrative areas impair attainment of required mobilization readiness levels.					

1. COMPONENT ARNG	FY 2010 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 11 MAY 2009
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3. INSTALLATION AND LOCATION
 Planning and Design
 Worldwide Various

4. PROJECT TITLE Planning and Design	5. PROJECT NUMBER 990023
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12. SUPPLEMENTAL DATA:

A. Estimated Design Data:

- (1) Status:
 - (a) Design Start Date..... _____
 - (b) Percent Complete As Of 15 Sep 2008 (DSGN YR).... _____
 - (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 - (YES/NO)
 - (b) Where Design Was Most Recently Used

 - (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..... _____

- (4) Construction Contract Award..... _____

- (5) Construction Start..... _____

- (6) Construction Completion..... _____

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

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Or Requested</u>	<u>(\$000)</u>

NONE

CFMO Name:

Phone Number: