

# **DEPARTMENT OF THE NAVY**

**Fiscal Year (FY) 2014**

## **BUDGET ESTIMATES**

**FY 2014 Program**



## **MILITARY CONSTRUCTION**

**RESERVE FORCE (MCNR)**

## **JUSTIFICATION DATA**

**Submitted to Congress**

**April 2013**

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**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**

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## SUMMARY OF LOCATIONS

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Summary of Locations**

<u>State/Country</u>	<b>Auth Request</b> <b>(\$000)</b>	<b>Approp Request</b> <b>(\$000)</b>
<b><u>Inside The United States</u></b>		
CALIFORNIA	11,086	11,086
MISSOURI	15,020	15,020
TENNESSEE	4,330	4,330
<b>Subtotal</b>	<b>30,436</b>	<b>30,436</b>
<b><u>Various Locations</u></b>		
Various Locations	0	2,540
<b>Subtotal</b>	<b>0</b>	<b>2,540</b>
<b>Total - FY 2014 Military Construction Program</b>	<b>30,436</b>	<b>32,976</b>

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TAB:

INDEX OF LOCATIONS



**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Index of Locations for Navy and Marine Corps Projects**

State/ Cntry	Proj No.	Location	Auth Request (\$000)	Approp Request (\$000)	Mission	Page No.
<b><u>Inside the United States</u></b>						
<b>CALIFORNIA</b>						
		NAVWPNSTA SEAL BEACH <u>MORENO VALLEY, CALIFORNIA</u>				
	202	NOSC Moreno Valley Reserve Training Center	11,086	11,086	Current	3
		Subtotal	11,086	11,086		
		<b>Total - CALIFORNIA</b>	<b>11,086</b>	<b>11,086</b>		
<b>MISSOURI</b>						
		MARINE CORPS SUPPORT ACTIVITY <u>BELTON, MISSOURI</u>				
	139	Reserve Training Center; Belton, Missouri	15,020	15,020	Current	11
		Subtotal	15,020	15,020		
		<b>Total - MISSOURI</b>	<b>15,020</b>	<b>15,020</b>		
<b>TENNESSEE</b>						
		HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, MARINE CORPS BASE <u>MEMPHIS, TENNESSEE</u>				
	031	Reserve Boat Maintenance and Storage Facility	4,330	4,330	New	19
		Subtotal	4,330	4,330		
		<b>Total - TENNESSEE</b>	<b>4,330</b>	<b>4,330</b>		
		<b>Total - Inside The United States</b>	<b>30,436</b>	<b>30,436</b>		
<b><u>Various Locations</u></b>						
	314	Planning and Design	0	2,540	Current	23
		<b>Total - Various Locations</b>	<b>0</b>	<b>2,540</b>		
		<b>Grand Total</b>	<b>30,436</b>	<b>32,976</b>		

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INDEX OF LOCATIONS (NAVY)

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Index of Locations for Navy Projects**

State/ Cntry	Proj No.	Location	Auth Request (\$000)	Approp Request (\$000)	Mission	Page No.
<b><u>Inside the United States</u></b>						
<b>CALIFORNIA</b>		NAVWPNSTA SEAL BEACH MORENO VALLEY, CALIFORNIA				
	202	NOSC Moreno Valley Reserve Training Center	11,086	11,086	Current	3
		Subtotal	11,086	11,086		
		<b>Total - CALIFORNIA</b>	<b>11,086</b>	<b>11,086</b>		
		<b>Total - Inside The United States</b>	<b>11,086</b>	<b>11,086</b>		
<b><u>Various Locations</u></b>						
	314	Planning and Design	0	2,540	Current	23
		<b>Total - Various Locations</b>	<b>0</b>	<b>2,540</b>		

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INDEX OF LOCATIONS  
(MARINES)

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Index of Locations for Marine Corps Projects**

State/ Cntry	Proj No.	Location	Auth Request (\$000)	Approp Request (\$000)	Mission	Page No.
<b><u>Inside the United States</u></b>						
<b>MISSOURI</b>						
		MARINE CORPS SUPPORT ACTIVITY <u>BELTON, MISSOURI</u>				
	139	Reserve Training Center; Belton, Missouri	15,020	15,020	Current	11
		Subtotal	15,020	15,020		
		<b>Total - MISSOURI</b>	<b>15,020</b>	<b>15,020</b>		
<b>TENNESSEE</b>						
		HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, MARINE CORPS BASE <u>MEMPHIS, TENNESSEE</u>				
	031	Reserve Boat Maintenance and Storage Facility	4,330	4,330	New	19
		Subtotal	4,330	4,330		
		<b>Total - TENNESSEE</b>	<b>4,330</b>	<b>4,330</b>		
		<b>Total - Inside The United States</b>	<b>19,350</b>	<b>19,350</b>		

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MISSION STATUS INDEX

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Mission Status Index**

Installation/Location	Proj No.	Project Title	Approp Request (\$000)	Mission Status
<b><u>Inside the United States</u></b>				
<b><u>CALIFORNIA</u></b>				
NAVWPNSTA SEAL BEACH MORENO VALLEY, CALIFORNIA	202	NOSC Moreno Valley Reserve Training Center	11,086	Current
<b><u>MISSOURI</u></b>				
MARINE CORPS SUPPORT ACTIVITY BELTON, MISSOURI	139	Reserve Training Center; Belton, Missouri	15,020	Current
<b><u>TENNESSEE</u></b>				
HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, MARINE CORPS BASE MEMPHIS, TENNESSEE	031	Reserve Boat Maintenance and Storage Facility	4,330	New
<b><u>Various Locations</u></b>				
<b><u>VARIOUS LOCATIONS</u></b>				
Various Locations	314	Planning and Design	2,540	Current

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TAB:

INSTALLATION INDEX

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Installation Index**

<b>Installation</b>	<b>Location</b>	<b>DD1390 PageNo.</b>
	<b><u>B</u></b>	
MARINE CORPS SUPPORT ACTIVITY	BELTON, MISSOURI	9
	<b><u>M</u></b>	
HEADQUARTERS 4TH MARINE DIVISION FMF	MEMPHIS, TENNESSEE	17
USMCR, MARINE CORPS BASE		
NAVWPNSTA SEAL BEACH	MORENO VALLEY, CALIFORNIA	1

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TAB:

APPROPRIATION LANGUAGE

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Appropriation Language**

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SECTION 1 - APPROPRIATION LANGUAGE

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For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the reserve components of the Navy and Marine Corps as authorized by Chapter 1803 of Title 10, United States Code, and Military Construction Authorization Acts, [\$xx,xxx,xxx] \$32,976,000 to remain available until September 30, [2017] 2018. Provided, that of this amount, no to exceed [\$xxx,xxx,xxx] \$2,540,000 shall be available for study, planning, design, architect and engineer services, as authorized by law, unless the Secretary of the Navy determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of his determination and the reasons therefor.

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SECTION 2 - EXPLANATION OF LANGUAGE CHANGES

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1. Deletion of FY 2013 appropriations shown in brackets.



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# SPECIAL PROGRAM CONSIDERATIONS

**DEPARTMENT OF THE NAVY**  
**FY 2014 Military Construction, Navy and Marine Corps Reserve Program**  
**Special Program Considerations**

FLOODPLAIN MANAGEMENT AND WETLANDS PROTECTION:

Proposed land acquisition, disposals, and installation construction projects have been planned to allow the proper management of floodplains and the protection of wetlands by avoiding long and short-term adverse impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order Numbers 11988 and 11990.

DESIGN FOR ACCESSIBILITY OF PHYSICALLY HANDICAPPED PERSONNEL:

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

PRESERVATION OF HISTORICAL SITES AND STRUCTURES:

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

PLANNING IN THE NATIONAL CAPITAL REGION:

Projects located in the National Capital Region are submitted to the National Capital Planning Commission for budgetary review and comment as part of the commission's annual review of the Future Years Defense Program (FYDP). Construction projects within the District of Columbia, with the exception of the Bolling/Anacostia area, are submitted to the Commission for approval prior to the start of construction.

ENVIRONMENTAL PROTECTION:

In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (Public Law 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the military construction program.

ECONOMIC ANALYSIS:

Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources. Where alternatives could be evaluated, a primary economic analysis was prepared.

RESERVE MANPOWER POTENTIAL:

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

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TAB:

PROJECT JUSTIFICATIONS

1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. Date 31 MAR 2013																							
3. Installation and Location: N61065 NAVWPNSTA SEAL BEACH MORENO VALLEY, CALIFORNIA					4. Area Const Cost Index 1.14																							
5. Frequency And Type Of Utilization Reserves																												
6. Other Active/Guard/Reserve Installations Within 15 Miles March Air Reserve Base																												
7. Projects Requested In This Program																												
<table border="0"> <tr> <td><u>Cat</u></td> <td></td> <td></td> <td></td> <td><u>Cost</u></td> <td><u>Design</u></td> <td><u>Status</u></td> </tr> <tr> <td><u>Code</u></td> <td><u>Project Title</u></td> <td><u>Scope</u></td> <td><u>(\$000)</u></td> <td><u>Start</u></td> <td><u>Complete</u></td> <td></td> </tr> <tr> <td>17115</td> <td>NOSC Moreno Valley Reserve Training Center</td> <td>3725 m2</td> <td>11,086</td> <td>02/2012</td> <td>06/2014</td> <td></td> </tr> </table>								<u>Cat</u>				<u>Cost</u>	<u>Design</u>	<u>Status</u>	<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>		17115	NOSC Moreno Valley Reserve Training Center	3725 m2	11,086	02/2012	06/2014	
<u>Cat</u>				<u>Cost</u>	<u>Design</u>	<u>Status</u>																						
<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>																							
17115	NOSC Moreno Valley Reserve Training Center	3725 m2	11,086	02/2012	06/2014																							
8. State Reserve Forces Facilities Board Recommendation					29 Mar 2012																							
Facilities have been examined by the State Reserve Forces Facilities Board for possible joint use/expansion. The Board recommends unilateral construction.					(Date)																							
9. Land Acquisition Required					5																							
YES					(No. of Acres)																							
10. Projects Planned In Next Four Years																												
<table border="0"> <tr> <td><u>P No</u></td> <td><u>Title</u></td> <td><u>PY</u></td> <td><u>Scope</u></td> <td><u>Cost</u></td> </tr> <tr> <td></td> <td>None</td> <td></td> <td></td> <td><u>(\$000)</u></td> </tr> </table>								<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u>		None			<u>(\$000)</u>											
<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u>																								
	None			<u>(\$000)</u>																								
R&M Unfunded Requirement (\$000):																												
11. Personnel Strength																												
		PERMANENT			GUARD/RESERVE																							
As Of 09-30-2012	<u>TOTAL</u>	<u>OFF</u>	<u>ENL</u>	<u>CIV</u>	<u>TOTAL</u>	<u>OFF</u>	<u>ENL</u>																					
Authorized:	11	1	6	4	538	15	523																					
Actual:	11	1	6	4	538	15	523																					
12. Reserve Unit Data																												
<u>Unit Designation</u>					<u>Strength</u>																							
					<u>Authorized</u>	<u>Actual</u>																						
4MD Tank Company Delta					5		5																					
Amphibious Cbl Detachment 102					42		42																					
CB Moreno Valley 303 Det Bravo					50		50																					
NCHB3 ESC Detachment Bravo					40		40																					
NMCB 17 Detachment 1517					83		83																					
NSF NSSB Detachment Corona					60		60																					
Naval Facilities Expeditionary Logistics					24		24																					
Naval Weapons Station Seal Beach Fallbrook					40		40																					
Occupational Health and Safety Unit					94		94																					
Operational Support 1939					79		79																					
VPU Moreno Valley					1		1																					
Volunteer Training Unit					31		31																					
13. Major Equipment and Aircraft																												
<u>Type</u>					<u>Authorized</u>	<u>Actual</u>																						
14. Outstanding Pollution and Safety Deficiencies (\$000):																												
a. Pollution Abatement (*):					0																							
b. Occupational Safety and Health (OSH) (#):					0																							

1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>	2. Date 31 MAR 2013
3. Installation and Location: N61065 NAVWPNSTA SEAL BEACH MORENO VALLEY, CALIFORNIA		4. Area Const Cost Index 1.14

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1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: N61065(MV) NAVWPNSTA SEAL BEACH (NAVOPSPTCEN MORENO) MORENO VALLEY, CALIFORNIA			4. Project Title NOSC Moreno Valley Reserve Training Center	
5. Program Element 0815976N	6. Category Code 17115	7. Project Number P202	8. Project Cost (\$000) 11,086	
<b>9. COST ESTIMATES</b>				
Item	UM	Quantity	Unit Cost	Cost(\$000)
NOSC MORENO VALLEY RESERVE TRAINING CENTER (40,096 SF)	m2	3,725		7,140
RESERVE CENTER (40,096 SF)	m2	3,725	1,658.37	(6,180)
INFORMATION SYSTEMS	LS			(10)
ANTI-TERRORISM/FORCE PROTECTION (INSIDE)	LS			(100)
BUILT-IN EQUIPMENT	LS			(290)
SPECIAL COSTS	LS			(130)
OPERATION & MAINTENANCE SUPP INFO (OMSI)	LS			(130)
LEED AND EPACT 2005 COMPLIANCE (INSIDE)	LS			(300)
SUPPORTING FACILITIES				2,500
SITE PREPARATIONS	LS			(220)
SPECIAL FOUNDATION FEATURES	LS			(120)
PAVING AND SITE IMPROVEMENTS	LS			(1,620)
ELECTRICAL UTILITIES	LS			(310)
MECHANICAL UTILITIES	LS			(120)
DEMOLITION	LS			(110)
SUBTOTAL				9,640
CONTINGENCY (5%)				480
TOTAL CONTRACT COST				10,120
SIOH (5.7%)				580
SUBTOTAL				10,700
DESIGN/BUILD - DESIGN COST				390
TOTAL REQUEST ROUNDED				11,090
TOTAL REQUEST				11,086
EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)				(1,321)
<b>10. Description of Proposed Construction:</b> Constructs a multi-story reserve center. Construction will include a steel-frame building with standing seam metal roof on a reinforced concrete foundations. The building exterior will be in compliance with installation appearance plan. Exterior doors and windows will be security rated. This facility will include administrative support, medical, unit, drill, and cargo handling areas.				



1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: N61065(MV) NAVWPNSTA SEAL BEACH (NAVOPSPTCEN MORENO) MORENO VALLEY, CALIFORNIA			4. Project Title NOSC Moreno Valley Reserve Training Center	
5. Program Element 0815976N	6. Category Code 17115	7. Project Number P202	8. Project Cost (\$000) 11,086	
<p>Information systems include basic telephone, computer network, fiber optic, cable television, security and fire alarm systems and infrastructure.</p> <p>This project will provide Anti-Terrorism/Force Protection (ATFP) features and comply with ATFP regulations, physical security and progressive collapse mitigation in accordance with DOD Minimum Anti-Terrorism Standards for Buildings.</p> <p>Built-in equipment includes a single combination passenger/freight elevator and operable acoustic partitions.</p> <p>Special costs include Post Construction Contract Award Services (PCAS), Geographic Information Systems (GIS) Survey and Mapping, and Biological Monitoring.</p> <p>Operations and Maintenance Support Information (OMSI) is included in this project.</p> <p>Sustainable design principles will be included in the design and construction of the project in accordance with Executive Order 13123 and other laws and Executive Orders. Facilities will meet LEED ratings and comply with the Energy Policy Act of 2005. Low Impact Development principles will be included in the design and construction of this project as appropriate.</p> <p>Site preparation includes site clearing, excavation and preparation for construction.</p> <p>Special foundation features include structural fill.</p> <p>Paving and site improvements include grading, approximately 380 parking spaces, roadways, curbs, sidewalks, landscaping, fencing, signs and storm-water drainage.</p> <p>Electrical utilities include primary and secondary distribution systems, lighting, transformers, and tele-communications infrastructure.</p> <p>Mechanical utilities include heating, ventilation and air conditioning, water lines, plumbing and plumbing fixtures, sanitary sewer lines, fire protection systems and supply lines.</p> <p>Environmental mitigation includes biomonitoring services.</p>				

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: N61065(MV) NAVWPNSTA SEAL BEACH (NAVOPSPTCEN MORENO) MORENO VALLEY, CALIFORNIA			4. Project Title NOSC Moreno Valley Reserve Training Center	
5. Program Element 0815976N	6. Category Code 17115	7. Project Number P202	8. Project Cost (\$000) 11,086	
Demolition includes Building 1238, an existing Non-Destructive Inspection (NDI) Lab, with an area of 372m2.				
<b>11. Requirement:</b> <u>6557 m2</u> <b>Adequate:</b> <u>0 m2</u> <b>Substandard:</b> <b>PROJECT:</b> The project will construct a new 40,096 SF reserve training center for NOSC Moreno Valley. Facility will be occupied by reserve forces currently located in the existing NOSC Moreno Valley facility <b>(Current Mission)</b> <b>REQUIREMENT:</b> Adequate and efficiently configured reserve training facilities are required to execute NOSC Moreno Valley's mission and to meet legislative requirements to relocate the NOSC from its current site. <b>CURRENT SITUATION:</b> Currently NOSC Moreno Valley occupies buildings at 23570 Z Street, Moreno Valley, CA. The existing facility was built in 1955 and was originally part of March Air Force Base (AFB). In 1993, the Base Realignment and Closure (BRAC) Commission realigned March AFB and as a result portions of the base were closed, including the site where the NOSC is currently located. In response to the BRAC actions, State legislation established a local base reuse authority, the March Joint Powers Authority (JPA) of Moreno Valley, to address the redevelopment of the former defense facilities and land. The Navy entered into a Memorandum of Agreement (MOA) with the JPA to relocate the activity and transfer the current facility and land to facilitate redevelopment activities. This MOA was addressed in the National Defense Authorization Act (NDAA) of 2004 (H.R. 1588; PL 108-136), which authorized the Navy to transfer property to the March JPA. In order to meet its obligation under the MOA and the NDAA, NOSC Moreno Valley must relocate to a new site.  In addition to its obligation to the March JPA, the current facility does not meet AT/FP requirements, is aging, is over-sized for the current requirement, and does not meet NOSC Global Shore Infrastructure Plan (GSIP) recommendations. The facility is within ten feet of a public road and the parking lot is very close to the building. The facility was built in 1955 and requires a whole center renovation. The Navy, in anticipation of the facility's transfer to the JPA and ultimate demolition, has only made life safety repairs to the building. The roof needs replacement, the HVAC system is aging and inefficient, and many of the building's systems, including utilities, need replacement. The facility is too large for the requirement, resulting in unnecessary operations and maintenance cost. The NOSC GSIP recommends that NOSC's locate on main site installations				

1. Component NAVY	<b>FY 2014 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 31 MAR 2013
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5. Program Element 0815976N	6. Category Code 17115	7. Project Number P202	8. Project Cost (\$000) 11,086	
<p>where possible to address ATRP requirements and better serve Reservists.</p> <p><b>IMPACT IF NOT PROVIDED:</b></p> <p>The Navy will not meet its obligation to the MOA with the March JPA or the special legislation. It will continue to occupy a facility that does not meet ATRP requirements and that is inappropriately sized. In addition, the Navy would need to fund a whole center renovation of the facility.</p>				
<b>12. Supplemental Data:</b>				
A. Estimated Design Data:				
1. Status:				
(A) Date design or Parametric Cost Estimate started				02/2012
(B) Date 35% Design or Parametric Cost Estimate complete				05/2012
(C) Date design completed				06/2014
(D) Percent completed as of September 2012				5%
(E) Percent completed as of January 2013				5%
(F) Type of design contract				Design Build
(G) Parametric Estimate used to develop cost				Yes
(H) Energy Study/Life Cycle Analysis performed				No
2. Basis:				
(A) Standard or Definitive Design				No
(B) Where design was previously used				N/A
3. Total Cost (C) = (A) + (B) = (D) + (E):				
(A) Production of plans and specifications				\$100
(B) All other design costs				\$250
(C) Total				\$350
(D) Contract				\$0
(E) In-house				\$350
4. Contract award:				11/2013
5. Construction start:				07/2014
6. Construction complete:				07/2015
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>		<u>Procuring</u>	<u>FY Approp</u>	
<u>Nomenclature</u>		<u>Approp</u>	<u>or Requested</u>	<u>Cost (\$000)</u>
Collateral Equipment		O&MNR	2014	781
Comm/Data Equipment		O&MNR	2014	50
Physical Security Equipment		OPN	2014	490
<b>JOINT USE CERTIFICATION:</b>				
The Director of Naval Reserve certifies that this project has been considered for joint use potential. Unilateral Construction is recommended. This Facility can be used by other components on an as available basis; however, the scope of the project is based on Department				

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5. Program Element 0815976N	6. Category Code 17115	7. Project Number P202	8. Project Cost (\$000) 11,086	
<p>of the Navy requirements.</p> <p>Activity POC: Project Development Lead      Phone No: 619-532-1188</p>				

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
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1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. Date 31 MAR 2013																							
3. Installation and Location: M67386 MARINE CORPS SUPPORT ACTIVITY BELTON, MISSOURI					4. Area Const Cost Index 1																							
5. Frequency And Type Of Utilization Marine Corps Reserve Center																												
6. Other Active/Guard/Reserve Installations Within 15 Miles Yes. Army Reserve Center and Navy Reserve Center.																												
7. Projects Requested In This Program																												
<table border="0"> <tr> <td><u>Cat</u></td> <td></td> <td></td> <td></td> <td><u>Cost</u></td> <td><u>Design</u></td> <td><u>Status</u></td> </tr> <tr> <td><u>Code</u></td> <td><u>Project Title</u></td> <td><u>Scope</u></td> <td><u>(\$000)</u></td> <td><u>Start</u></td> <td><u>Complete</u></td> <td></td> </tr> <tr> <td>17115</td> <td>Reserve Training Center - Belton</td> <td>5144 m2</td> <td>15,020</td> <td>09/2012</td> <td>01/2014</td> <td></td> </tr> </table>								<u>Cat</u>				<u>Cost</u>	<u>Design</u>	<u>Status</u>	<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>		17115	Reserve Training Center - Belton	5144 m2	15,020	09/2012	01/2014	
<u>Cat</u>				<u>Cost</u>	<u>Design</u>	<u>Status</u>																						
<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>																							
17115	Reserve Training Center - Belton	5144 m2	15,020	09/2012	01/2014																							
8. State Reserve Forces Facilities Board Recommendation					15 Apr 2012 (Date)																							
9. Land Acquisition Required NO					(No. of Acres)																							
10. Projects Planned In Next Four Years																												
<table border="0"> <tr> <td><u>P No</u></td> <td><u>Title</u></td> <td><u>PY</u></td> <td><u>Scope</u></td> <td><u>Cost</u> <u>(\$000)</u></td> </tr> <tr> <td></td> <td>None</td> <td></td> <td></td> <td></td> </tr> </table>								<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u> <u>(\$000)</u>		None														
<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u> <u>(\$000)</u>																								
	None																											
R&M Unfunded Requirement (\$000):																												
11. Personnel Strength																												
		PERMANENT			GUARD/RESERVE																							
As Of 09-30-2012	<u>TOTAL</u>	<u>OFF</u>	<u>ENL</u>	<u>CIV</u>	<u>TOTAL</u>	<u>OFF</u>	<u>ENL</u>																					
Authorized:	110	24	64	22	196	24	172																					
Actual:	108	24	62	22	183	16	167																					
12. Reserve Unit Data																												
<u>Unit Designation</u>					<u>Strength</u> <u>Authorized</u> <u>Actual</u>																							
Combat Log Reg-4, 4th Marine Log Grp - HQTRS Co					128	143																						
Det, Food Service Co					24	17																						
NBC Plt					36	57																						
Site Support					35	42																						
13. Major Equipment and Aircraft																												
<u>Type</u>					<u>Authorized</u>	<u>Actual</u>																						
7-Ton Truck					5	5																						
Generator					7	7																						
HUMMVW					35	35																						
Motorcycle					8	8																						
Trailer					42	42																						
14. Outstanding Pollution and Safety Deficiencies (\$000):																												
a. Pollution Abatement (*):					0																							
b. Occupational Safety and Health (OSH) (#):					0																							

1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>	2. Date 31 MAR 2013
3. Installation and Location: M67386 MARINE CORPS SUPPORT ACTIVITY BELTON, MISSOURI		4. Area Const Cost Index 1
<p style="text-align: center;"><b>Blank Page</b></p>		

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	
9. COST ESTIMATES				
Item	UM	Quantity	Unit Cost	Cost(\$000)
RESERVE TRAINING CENTER; BELTON, MISSOURI (55,366 SF)	m2	5,143.69		9,110
RESERVE CENTER (55,366 SF)	m2	5,143.69	1,591.31	(8,190)
BUILT-IN EQUIPMENT	LS			(620)
SPECIAL COSTS	LS			(140)
OPERATION & MAINTENANCE SUPP INFO (OMSI)	LS			(40)
LEED AND EPACT 2005 COMPLIANCE (INSIDE)	LS			(120)
SUPPORTING FACILITIES				3,960
SITE PREPARATIONS	LS			(290)
SPECIAL FOUNDATION FEATURES	LS			(410)
PAVING AND SITE IMPROVEMENTS	LS			(1,320)
ELECTRICAL UTILITIES	LS			(570)
MECHANICAL UTILITIES	LS			(180)
DEMOLITION	LS			(1,190)
SUBTOTAL				13,070
CONTINGENCY (5%)				650
TOTAL CONTRACT COST				13,720
SIOH (5.7%)				780
SUBTOTAL				14,500
DESIGN/BUILD - DESIGN COST				520
TOTAL REQUEST ROUNDED				15,020
TOTAL REQUEST				15,020
EQUIPMENT FROM OTHER				(922)
APPROPRIATIONS (NON ADD)				
10. Description of Proposed Construction:  Constructs a concrete masonry Reserve Center to support Headquarters (HQTRS) Company (Co), Combat Logistics Regiment (CLR) 4 and an existing reserve Nuclear, Biological, Chemical (NBC) Defense Platoon (Plt). The Reserve Center will include a concrete foundation, concrete floor, masonry walls, metal doors, sloped standing seam metal roofing system, fire protection system, heating, ventilation and air conditioning systems, a specially constructed weapon's storage area (armory), assembly drill hall, ISMT, classrooms, offices and administrative spaces, wire mesh lockers, air compressor, locker and shower rooms, workshops, telecommunications room, electrical and mechanical utilities, combat communications and				



1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	
<p>equipment maintenance areas, outside equipment and a tactical vehicle storage concrete paved area, asphalt paved roads and an asphalt parking area for personally owned vehicles.</p> <p>This project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations, physical security and progressive collapse mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings.</p> <p>Built-In Equipment includes a fire pump, lockers, bleachers and a flag pole.</p> <p>Special costs include post construction contract award services.</p> <p>Operations and maintenance support information is included in this project.</p> <p>Sustainable design principles will be included in the design and construction of the project in accordance with applicable laws and executive orders.</p> <p>Facilities will meet LEED ratings and comply with the Energy Policy Act of 2005 and the Energy Independence and Security Act of 2007. Low Impact Development will be included in the design and construction of this project as appropriate.</p> <p>Site preparation includes site clearing, excavation and preparation for construction.</p> <p>Special foundation features include pile foundation.</p> <p>Paving and site improvements include grading, provide approximately 186 privately operated vehicle (POV) parking spaces, roadway improvements, curbs, sidewalks, landscaping, fencing, signage and stormwater drainage.</p> <p>Electrical utilities include primary and secondary distribution systems, lighting, transformers and telecommunications infrastructure.</p> <p>Mechanical utilities include heating, ventilation and air conditioning (HVAC), water lines, plumbing and plumbing fixtures, sanitary sewer lines, fire protection systems and supply lines.</p> <p>Demolition includes:</p>				

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	
<p>Facility No. 709 - Facilities/HRO/Safety Office: 615.58 m2  Facility No. 710 - 24th MAR REGT/9th MCD: 4,824.18 m2  Facility No. 711 - PW Maintenance Shop: 178.37 m2  Facility No. 712 - 24th Marine Drill Hall: 720 m2  Facility No. 713 - PW Storage: 139.36 m2</p> <p>Facilities will be designed to meet or exceed the useful service life specified in DoD Unified Facilities Criteria. Facilities will incorporate features that provide the lowest practical life cycle cost solutions satisfying the facility requirements with the goal of maximizing energy efficiency.</p>				
<p>11. Requirement: <u>5144 m2</u> Adequate: Substandard:</p> <p>PROJECT:</p> <p>Constructs a Marine Corps Reserve Training Center in the vicinity of the site formerly known as Richards-Gebaur Air Force Base for HQTRS Co, CLR-4 and a reserve NBC Platoon. (New Mission)</p> <p>(Current Mission)</p> <p>REQUIREMENT:</p> <p>Adequate and efficiently configured facilities to provide Reserve Training facilities and administrative space.</p> <p>CURRENT SITUATION:</p> <p>The existing Reserve Center and administrative facilities are currently located in facilities that are nearly 60 years old. Built in 1954 for the Air Force, they are not appropriately configured for a Marine Corps Reserve Center and administrative space functions. Specifically, the office areas are not designed to accommodate modern office and communications equipment. There is not adequate armory or storage space. Proper ATFP standoff distance from public roadways cannot be met and the current fencing does not provide adequate protection. The existing facilities are deteriorating. Cracked floor joists threaten the integrity of the 2nd floor while fire suppression system deficiencies and HVAC system require extensive repairs. The Reserve Center and administrative functions will continue to be in violation of ATFP requirements as stipulated in UFC 4-010-01. The units will continue to operate out of inadequate and inefficiently configured facilities, hampering their ability to meet training and mission goals.</p> <p>IMPACT IF NOT PROVIDED:</p>				

1. Component NAVY	<b>FY 2014 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	
<p>The Reserve Center functions will continue to be in violation of minimum ATFP requirements as stipulated in UFC 4-010-01. The units will continue to operate out of inadequate and inefficiently configured facilities, hampering their ability to meet training and mission goals.</p>				
<b>12. Supplemental Data:</b>				
A. Estimated Design Data:				
1. Status:				
(A) Date design or Parametric Cost Estimate started				09/2012
(B) Date 35% Design or Parametric Cost Estimate complete				01/2013
(C) Date design completed				01/2014
(D) Percent completed as of				2%
(E) Percent completed as of				5%
(F) Type of design contract				Design Build
(G) Parametric Estimate used to develop cost				Yes
(H) Energy Study/Life Cycle Analysis performed				Yes
2. Basis:				
(A) Standard or Definitive Design				No
(B) Where design was previously used				
3. Total Cost (C) = (A) + (B) = (D) + (E):				
(A) Production of plans and specifications				\$250
(B) All other design costs				\$200
(C) Total				\$450
(D) Contract				\$200
(E) In-house				\$250
4. Contract award:				12/2013
5. Construction start:				03/2014
6. Construction complete:				10/2015
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>FY Approp</u>		
<u>Nomenclature</u>	<u>Approp</u>	<u>or Requested</u>	<u>Cost (\$000)</u>	
Comm/data	O&MMCR	2016	150	
Furniture	O&MMCR	2016	750	
IDS	PMC	2016	22	
<b>JOINT USE CERTIFICATION:</b>				
<p>The Director Land Use and Military Construction Branch, Installations and Logistics Department, Headquarters Marine Corps certifies that this project has been considered for joint use potential. Unilateral Construction is recommended. The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral construction was the best alternative to</p>				

1. Component NAVY	<b>FY 2014 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	
<p>support this mission.</p> <p>Activity POC: Project Development Lead      Phone No: 504-697-9862</p>				

1. Component NAVY	<b>FY 2014 MILITARY CONSTRUCTION PROGRAM</b>			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M67386(AB) MARINE CORPS SUPPORT ACTIVITY (ENCLAVE) BELTON, MISSOURI			4. Project Title Reserve Training Center; Belton, Missouri	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P139	8. Project Cost (\$000) 15,020	

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1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>				2. Date 31 MAR 2013																						
3. Installation and Location: M68479 HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, MARINE CORPS BAS MEMPHIS, TENNESSEE					4. Area Const Cost Index .88																						
5. Frequency And Type Of Utilization The center is utilized daily by the permanent staff and two days a month by the reservists.																											
6. Other Active/Guard/Reserve Installations Within 15 Miles All other units located aboard NSA Mid-South, Millington, TN. Major commands include: Navy Personnel Command; Navy Personnel Research Studies & Technology; Navy Recruiting Command; Navy Manpower Analysis Center; U.S. Army Corps of Engineers Finance Center.																											
7. Projects Requested In This Program																											
<table border="0"> <tr> <td><u>Cat</u></td> <td></td> <td></td> <td><u>Cost</u></td> <td><u>Design</u></td> <td><u>Status</u></td> <td></td> </tr> <tr> <td><u>Code</u></td> <td><u>Project Title</u></td> <td><u>Scope</u></td> <td><u>(\$000)</u></td> <td><u>Start</u></td> <td><u>Complete</u></td> <td></td> </tr> <tr> <td>17115</td> <td>Reserve Boat Maintenance Storage Facility, Memphis</td> <td>976 m2</td> <td>4,330</td> <td>12/2012</td> <td>03/2014</td> <td></td> </tr> </table>							<u>Cat</u>			<u>Cost</u>	<u>Design</u>	<u>Status</u>		<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>		17115	Reserve Boat Maintenance Storage Facility, Memphis	976 m2	4,330	12/2012	03/2014	
<u>Cat</u>			<u>Cost</u>	<u>Design</u>	<u>Status</u>																						
<u>Code</u>	<u>Project Title</u>	<u>Scope</u>	<u>(\$000)</u>	<u>Start</u>	<u>Complete</u>																						
17115	Reserve Boat Maintenance Storage Facility, Memphis	976 m2	4,330	12/2012	03/2014																						
8. State Reserve Forces Facilities Board Recommendation The state board approved unilateral construction.					19 Jan 2012 (Date)																						
9. Land Acquisition Required NO					(No. of Acres)																						
10. Projects Planned In Next Four Years																											
<table border="0"> <tr> <td><u>P No</u></td> <td><u>Title</u></td> <td><u>PY</u></td> <td><u>Scope</u></td> <td><u>Cost</u> <u>(\$000)</u></td> <td colspan="2"></td> </tr> <tr> <td></td> <td>None</td> <td></td> <td></td> <td></td> <td colspan="2"></td> </tr> </table>							<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u> <u>(\$000)</u>				None												
<u>P No</u>	<u>Title</u>	<u>PY</u>	<u>Scope</u>	<u>Cost</u> <u>(\$000)</u>																							
	None																										
R&M Unfunded Requirement (\$000):																											
11. Personnel Strength																											
		PERMANENT			GUARD/RESERVE																						
As Of 09-30-2012	<u>TOTAL</u>	<u>OFF</u>	<u>ENL</u>	<u>CIV</u>	<u>TOTAL</u>	<u>OFF</u> <u>ENL</u>																					
Authorized:	9	1	8	0	116	4 112																					
Actual:	10	1	9	0	145	2 143																					
12. Reserve Unit Data																											
<u>Unit Designation</u>					<u>Strength</u> <u>Authorized</u> <u>Actual</u>																						
M22316 Det 12, ENGR SPT Co, 6th ESB, 4th MLG					28	5																					
M22326 Bridge Co C, 6th ESB, 4th MLG					91	143																					
M83263 Site Spt (Memphis) MARFORRES					6	7																					
13. Major Equipment and Aircraft																											
<u>Type</u>					<u>Authorized</u>	<u>Actual</u>																					
B0038 50 Ton Crane					1																						
B0063 Loader, Scoop Type					1																						
B0076 Multi-Terrain Loader					1																						
B0114 Bridge Erection Boats					3																						
B0152 Medium Girder Bridge					3	3																					
B0155 Improved Ribbon Bridge					3																						
B2483 Backhoe					1																						
B2685 MC Tactical Welding System					1																						
B0115 Bridge Erection Trailers					3																						
D0862 4 Ton Cargo Trailer					6																						

1. Component NAVY	<b>FY 2014 GUARD AND RESERVE MILITARY CONSTRUCTION</b>	2. Date 31 MAR 2013
3. Installation and Location: M68479 HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, MARINE CORPS BAS MEMPHIS, TENNESSEE		4. Area Const Cost Index .88
D0886 LVSR		9
HMMWV		9 2
MRAP		4
MTVR		4
14. Outstanding Pollution and Safety Deficiencies (\$000):		
a. Pollution Abatement (*):		0
b. Occupational Safety and Health (OSH) (#):		0

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M68479(EB) HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, (MEMPHIS TN MCRC) MEMPHIS, TENNESSEE			4. Project Title Reserve Boat Maintenance and Storage Facility	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P031	8. Project Cost (\$000) 4,330	
9. COST ESTIMATES				
Item	UM	Quantity	Unit Cost	Cost(\$000)
RESERVE BOAT MAINTENANCE AND STORAGE FACILITY (10,506 SF)	m2	976		1,820
BOAT STORAGE (6,501 SF)	m2	604	2,039.02	(1,230)
ORGANIC WAREHOUSE (4,004 SF)	m2	372	1,222.04	(450)
BUILT-IN EQUIPMENT	LS			(80)
SPECIAL COSTS	LS			(40)
OPERATION & MAINTENANCE SUPP INFO (OMSI)	LS			(20)
SUPPORTING FACILITIES				2,080
SITE PREPARATIONS	LS			(500)
PAVING AND SITE IMPROVEMENTS	LS			(510)
ANTI-TERRORISM/FORCE PROTECTION	LS			(100)
ELECTRICAL UTILITIES	LS			(370)
MECHANICAL UTILITIES	LS			(350)
ENVIRONMENTAL MITIGATION	LS			(100)
STORAGE AREA FENCING AND PERVIOUS SURFACE	LS			(150)
SUBTOTAL				3,900
CONTINGENCY (5%)				200
TOTAL CONTRACT COST				4,100
SIOH (5.7%)				230
SUBTOTAL				4,330
TOTAL REQUEST ROUNDED				4,330
TOTAL REQUEST				4,330
EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)				(225)
10. Description of Proposed Construction:				
<p>Constructs 2 one-story steel framed structures with concrete foundation, concrete floor, masonry walls for boat storage facility and an organic warehouse. Also included in the construction will be a Marine Corps Martial Arts pit and pavilion and two storage areas for bridging equipment.</p> <p>Built-in equipment includes a vehicle lube system and a compressed air system.</p>				



1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: M68479(EB) HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, (MEMPHIS TN MCRC) MEMPHIS, TENNESSEE			4. Project Title Reserve Boat Maintenance and Storage Facility	
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P031	8. Project Cost (\$000) 4,330	
<p>Special costs include Post Construction Contract Award Services (PCAS) and Operation and Maintenance Support Information (OMSI).</p> <p>Sustainable design principles will be included in the design and construction of this project in accordance with Executive Order 13123 and other laws and Executive Orders.</p> <p>Facilities will comply with the Energy Policy Act of 2005 and the Energy Independence and Security Act of 2007. Low Impact Development will be included in the design and construction of this project as appropriate.</p> <p>Site preparation includes site clearing, excavation and preparation for construction and additional structural fill to elevate the site.</p> <p>Paving and site improvements include grading, roadways, curbs, sidewalks, landscaping, fencing, signs and storm-water drainage.</p> <p>This project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP, physical security and progressive collapse mitigation criteria in accordance with DOD Minimum Anti-Terrorism Standards for Buildings.</p> <p>Electrical utilities include primary and secondary distribution systems, lighting, a 500 KVA transformer, and telecommunications infrastructure.</p> <p>Mechanical utilities include heating, ventilation and air conditioning, water lines, plumbing and plumbing fixtures, sanitary sewer lines, fire protection systems and supply lines.</p>				
11. Requirement: <u>2799 m2</u> Adequate: <u>0 m2</u> Substandard: <u>0 m2</u>				
<b>PROJECT:</b> Constructs two buildings to support bridge erection boats and combat rubber raiding craft as well as fenced enclosures with stable compacted fill and permeable surface for storage of medium girder bridges and improved ribbon bridges at Naval Support Activity (NSA) Mid-South, Millington, TN for a newly established Engineer Bridge Company. (New Mission)  (New Mission)				
<b>REQUIREMENT:</b>				

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013																														
3. Installation(SA)& Location/UIC: M68479(EB) HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, (MEMPHIS TN MCRC) MEMPHIS, TENNESSEE			4. Project Title Reserve Boat Maintenance and Storage Facility																															
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P031	8. Project Cost (\$000) 4,330																															
<p>In the fall of 2010 the Marine Corps began a Force Structure Review (FSR) directed by Headquarters Marine Corps in order to evaluate and refine the capabilities of the Marine Corps and Marine Forces Reserve (MFR). As a result of the FSR, MFR will reorganize, add new combat capabilities, and divest of un-needed capabilities. MFR was directed to establish a new Engineer Bridge Company. New storage facilities need to be built in order to properly establish a new combat capability. A boat storage building, organic storage building and fenced enclosures are required in order to enable the unit staff to properly store and maintain its mission unique equipment.</p> <p><b>CURRENT SITUATION:</b></p> <p>This unit is being established as a result of a Headquarters Marine Corps directed Force Structure Review. Currently no facilities exist for this unit in the geographical region. Consequently facilities must be built to support unit training, readiness and mission objectives.</p> <p><b>IMPACT IF NOT PROVIDED:</b></p> <p>Failure to execute this project in a timely manner will adversely impact the unit's operational readiness.</p>																																		
<p><b>12. Supplemental Data:</b></p> <p>A. Estimated Design Data:</p> <p>1. Status:</p> <table> <tr> <td>(A) Date design or Parametric Cost Estimate started</td> <td>12/2012</td> </tr> <tr> <td>(B) Date 35% Design or Parametric Cost Estimate complete</td> <td>04/2013</td> </tr> <tr> <td>(C) Date design completed</td> <td>03/2014</td> </tr> <tr> <td>(D) Percent completed as of September 2012</td> <td>2%</td> </tr> <tr> <td>(E) Percent completed as of January 2013</td> <td>35%</td> </tr> <tr> <td>(F) Type of design contract</td> <td>Design Bid Build</td> </tr> <tr> <td>(G) Parametric Estimate used to develop cost</td> <td>Yes</td> </tr> <tr> <td>(H) Energy Study/Life Cycle Analysis performed</td> <td>No</td> </tr> </table> <p>2. Basis:</p> <table> <tr> <td>(A) Standard or Definitive Design</td> <td>Yes</td> </tr> <tr> <td>(B) Where design was previously used</td> <td></td> </tr> </table> <p>3. Total Cost (C) = (A) + (B) = (D) + (E):</p> <table> <tr> <td>(A) Production of plans and specifications</td> <td>\$270</td> </tr> <tr> <td>(B) All other design costs</td> <td>\$70</td> </tr> <tr> <td>(C) Total</td> <td>\$340</td> </tr> <tr> <td>(D) Contract</td> <td>\$70</td> </tr> <tr> <td>(E) In-house</td> <td>\$270</td> </tr> </table> <p>4. Contract award: 06/2014</p> <p>5. Construction start: 06/2014</p> <p>6. Construction complete: 07/2015</p> <p>B. Equipment associated with this project which will be provided from</p>					(A) Date design or Parametric Cost Estimate started	12/2012	(B) Date 35% Design or Parametric Cost Estimate complete	04/2013	(C) Date design completed	03/2014	(D) Percent completed as of September 2012	2%	(E) Percent completed as of January 2013	35%	(F) Type of design contract	Design Bid Build	(G) Parametric Estimate used to develop cost	Yes	(H) Energy Study/Life Cycle Analysis performed	No	(A) Standard or Definitive Design	Yes	(B) Where design was previously used		(A) Production of plans and specifications	\$270	(B) All other design costs	\$70	(C) Total	\$340	(D) Contract	\$70	(E) In-house	\$270
(A) Date design or Parametric Cost Estimate started	12/2012																																	
(B) Date 35% Design or Parametric Cost Estimate complete	04/2013																																	
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1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013												
3. Installation(SA)& Location/UIC: M68479(EB) HEADQUARTERS 4TH MARINE DIVISION FMF USMCR, (MEMPHIS TN MCRC) MEMPHIS, TENNESSEE			4. Project Title Reserve Boat Maintenance and Storage Facility													
5. Program Element 0515096M	6. Category Code 17115	7. Project Number P031	8. Project Cost (\$000) 4,330													
<p>other appropriations:</p> <table> <thead> <tr> <th><u>Equipment</u> <u>Nomenclature</u></th> <th><u>Procuring</u> <u>Approp</u></th> <th><u>FY Approp</u> <u>or Requested</u></th> <th><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Collateral Equipment</td> <td>O&amp;MMCR</td> <td>2015</td> <td>175</td> </tr> <tr> <td>Communication/Data Equipment</td> <td>O&amp;MMCR</td> <td>2015</td> <td>50</td> </tr> </tbody> </table>					<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Approp</u>	<u>FY Approp</u> <u>or Requested</u>	<u>Cost (\$000)</u>	Collateral Equipment	O&MMCR	2015	175	Communication/Data Equipment	O&MMCR	2015	50
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Approp</u>	<u>FY Approp</u> <u>or Requested</u>	<u>Cost (\$000)</u>													
Collateral Equipment	O&MMCR	2015	175													
Communication/Data Equipment	O&MMCR	2015	50													
<p>JOINT USE CERTIFICATION:</p> <p>The Director Land Use and Military Construction Branch, Installations and Logistics Department, Headquarters Marine Corps certifies that this project has been considered for joint use potential. Unilateral Construction is recommended. The State Joint Services Reserve Component Facilities Board has reviewed this project for joint use potential. That board determined that unilateral construction was the best alternative to support this mission.</p>																
<p>Activity POC: Project Development Lead      Phone No:504-697-9862</p>																

TAB:

PLANNING AND DESIGN

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: N64480 RESERVE PLANNING/DESIGN WASHINGTON, DISTRICT OF COLUMBIA			4. Project Title Planning and Design	
5. Program Element	6. Category Code	7. Project Number P314	8. Project Cost (\$000) 2,540	
9. COST ESTIMATES				
Item	UM	Quantity	Unit Cost	Cost(\$000)
PLANNING AND DESIGN	LS			2,540
PLANNING AND DESIGN	LS			(2,540)
SUBTOTAL				2,540
CONTINGENCY (0%)				0
TOTAL CONTRACT COST				2,540
SIOH (0%)				0
SUBTOTAL				2,540
TOTAL REQUEST ROUNDED				2,540
TOTAL REQUEST				2,540
10. Description of Proposed Construction: Funds to be utilized under Title 10 USC 18233(e) for architectural and engineering services and construction design in connection with military construction projects including regular program projects, exceptional authority construction (including unspecified minor construction) projects, land appraisals, and other projects as directed. Engineering investigations, such as field surveys and foundation exploration, will be undertaken as necessary.				
11. Requirement: PROJECT: Planning and design funds. (Current Mission) REQUIREMENT: All projects in a military construction program presented for approval must be based on sound engineering and the best cost data available. For this reason, design is initiated to establish project estimates in advance of program submittal to the Congress. Based on this preliminary design, final plans and specifications are then prepared. These costs for architectural and engineering services and construction design are not provided for in the construction project cost estimates except in those where Design/Build contracting method is used. CURRENT SITUATION: N/A IMPACT IF NOT PROVIDED: N/A				
12. Supplemental Data: A. Estimated Design Data:				

1. Component NAVY	FY 2014 MILITARY CONSTRUCTION PROGRAM			2. Date 31 MAR 2013
3. Installation(SA)& Location/UIC: N64480 RESERVE PLANNING/DESIGN WASHINGTON, DISTRICT OF COLUMBIA			4. Project Title Planning and Design	
5. Program Element	6. Category Code	7. Project Number P314	8. Project Cost (\$000) 2,540	
<p>1. Status:</p> <p>(A) Date design or Parametric Cost Estimate started</p> <p>(B) Date 35% Design or Parametric Cost Estimate complete</p> <p>(C) Date design completed</p> <p>(D) Percent completed as of September 2012</p> <p>(E) Percent completed as of January 2013</p> <p>(F) Type of design contract</p> <p>(G) Parametric Estimate used to develop cost N/A</p> <p>(H) Energy Study/Life Cycle Analysis performed</p> <p>2. Basis:</p> <p>(A) Standard or Definitive Design</p> <p>(B) Where design was previously used</p> <p>3. Total Cost (C) = (A) + (B) = (D) + (E):</p> <p>(A) Production of plans and specifications</p> <p>(B) All other design costs</p> <p>(C) Total \$0</p> <p>(D) Contract</p> <p>(E) In-house</p> <p>4. Contract award:</p> <p>5. Construction start:</p> <p>6. Construction complete:</p> <p>B. Equipment associated with this project which will be provided from other appropriations: NONE</p> <p>JOINT USE CERTIFICATION: N/A</p> <p>Activity POC: Phone No:</p>				

TAB:

# FUTURE YEARS DEVELOPMENT PROGRAM

**MCNR PB 14 FYDP LIST**

Component	Fiscal Year	Appn	Installation	Location	Project Title	Facility Category	Program Element	Budgeted Amount	Mission	Footprint
MCNR	2014	1235	NAVWPNSTA SEAL BEACH	CA	NOSC Moreno Valley Reserve Training Center	171	0815976N	11,086	Existing	New
MCNMCR	2014	1235	MCSPTACT KANSAS CITY MO	MO	Reserve Training Center - Belton	171	0515096M	15,020	Existing	New
MCNMCR	2014	1235	HDQTRS 4TH MARDIV NEW ORLEANS	TN	Reserve Boat Maintenance Storage Facility, Memphis	171	0515096M	4,330	Existing	New
MCNMCR	2014	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Design Funds - MARCORPS	999	0505796M	1,040		
MCNR	2014	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Planning and Design Funds	999	0901211N	1,500		
MCNR	2014	1235	XMCNR UNSPEC MINOR CONST	ZU	MCNR Unspecified Minor Construction	999	0901211N	-		
<b>2014 Total</b>								<b>32,976</b>		
MCNMCR	2015	1235	NAVSUPPACT MECHANICSBURG PA	PA	Reserve Training Center - Pittsburgh	171	0515096M	19,593	Existing	New
MCNR	2015	1235	NAS WHIDBEY ISLAND WA	WA	C-40 Aircraft Maintenance Hangar	211	0712876N	26,303	New	New
MCNMCR	2015	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Design Funds - MARCORPS	999	0505796M	1,128		
MCNR	2015	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Planning and Design Funds	999	0901211N	1,500		
MCNR	2015	1235	XMCNR UNSPEC MINOR CONST	ZU	MCNR Unspecified Minor Construction	999	0901211N	-		
<b>2015 Total</b>								<b>48,524</b>		
MCNMCR	2016	1235	MARCORRESFOR NEW ORLEANS LA	ID	Reserve Vehicle Maint Facility - Boise	171	0515096M	5,013	Existing	New
MCNR	2016	1235	NAS JRB NEW ORLEANS LA	LA	Base Security Upgrade	731	0805176N	8,300	Existing	Replacement
MCNR	2016	1235	NAS JRB FT WORTH TX	TX	Joint Fitness Center	742	0805176N	20,110	Existing	Replacement
MCNMCR	2016	1235	NAS OCEANA VA	VA	Reserve Training Center Addition - Dam Neck	171	0515096M	17,000	Existing	New
MCNMCR	2016	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Design Funds - MARCORPS	999	0505796M	1,131		
MCNR	2016	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Planning and Design Funds	999	0901211N	1,500		
MCNR	2016	1235	XMCNR UNSPEC MINOR CONST	ZU	MCNR Unspecified Minor Construction	999	0901211N	2,000		
<b>2016 Total</b>								<b>55,054</b>		
MCNR	2017	1235	GREAT LAKES NAVAL STATION	MO	NMCB 15 Unit Facility Relocation	171	0815976N	11,495	Existing	New
MCNMCR	2017	1235	NAS FALLON NV	UT	Reserve Training Center - Salt Lake City	171	0515096M	10,401	Existing	New
MCNR	2017	1235	NAVAL BASE KITSAP BREMERTON WA	WA	Joint Reserve Intelligence Center (JRIC)	144	0212176N	15,760	Existing	New
MCNMCR	2017	1235	GREAT LAKES NAVAL STATION	WI	Reserve Training Center - Milwaukee	171	0515096M	12,000	Existing	New
MCNMCR	2017	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Design Funds - MARCORPS	999	0505796M	1,141		
MCNR	2017	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Planning and Design Funds	999	0901211N	1,500		
MCNR	2017	1235	XMCNR UNSPEC MINOR CONST	ZU	MCNR Unspecified Minor Construction	999	0901211N	2,000		
<b>2017 Total</b>								<b>54,297</b>		
MCNR	2018	1235	NAVBASE CORONADO	CA	NOSC North Island	171	0815976N	11,220	Existing	New
MCNR	2018	1235	NAS JRB NEW ORLEANS LA	LA	Perimeter Road	906	0212576N	12,360	Existing	New
MCNMCR	2018	1235	MARCORRESFOR NEW ORLEANS LA	MI	Reserve Training Center - Battle Creek	171	0515096M	16,000	Existing	New
MCNMCR	2018	1235	HDQTRS 4TH MARDIV NEW ORLEANS	NY	Reserve Training Center - Syracuse	171	0515096M	6,823	Existing	New
MCNR	2018	1235	NAS JRB FT WORTH TX	TX	Joint Single Sailor/Airman/Marine Facility	741	0816176N	4,810	Existing	New
MCNR	2018	1235	NAS JRB FT WORTH TX	TX	Military Working Dog Operations Center	730	0816176N	2,340	Existing	New
MCNMCR	2018	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Design Funds - MARCORPS	999	0505796M	1,142		
MCNR	2018	1235	X/MCNR DESIGN FUNDS	ZU	MCNR Planning and Design Funds	999	0901211N	1,500		
MCNR	2018	1235	XMCNR UNSPEC MINOR CONST	ZU	MCNR Unspecified Minor Construction	999	0901211N	2,000		
<b>2018 Total</b>								<b>58,195</b>		



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