

	FY 20 MILITARY CONSTRUCTION PROJECT DATA
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MCAS New River	<b>Modify AS3525 for NBC CSF</b>	
441-12	7. PROJECT NUMBER <b>NR0404R</b>	<b>143</b>

	U/M	QUANTIT	UNIT COST	COST (\$000)
Modify AS3525 as an NBC CSF	LS	1	111,000 (110,512)	111 (111)
Special Construction Features			7,200	(7)
Paving & Site Improvements	LS	1	500	(1)
Contingency (5%)				<b>119</b> 6
SIOH (8.0%)				<b>125</b> 10
TOTAL REQUEST				135
Design Fee (6.0%)				8
				<b>143</b>

Modify Building AS3525 (17,482 SF) to provide an adequate NBC Consolidated Storage Facility. Modifications to the building include installation of an in-rack fire sprinkler system, exterior ADA compliant access, relocate demising wall, installation of a loading dock cover, installation of a new dock leveler, and modifications to office area to provide a server room. Electrical modifications to include upgrading interior lighting to 20 FC in storage area and 50 FC in processing area, installation of sub panels, feeders, and power drops as needed to support necessary equipment, installation of emergency and exit lighting, forced air ventilation, column mounted fans, and fume ventilation. Miscellaneous work to include installation of an eye wash station, installation of a mask cleaning sink, and exterior signage.

**11. PROJECT:**

Project: Modify Bldg AS3525 to provide an adequate Contractor Logistic Support (CLS) Consolidated Storage Facility (CSF) for consolidation of NBC Defense Equipment (NBCDE) at MCAS New River. This project is submitted for approval as fiscal year 2004 supplemental project pursuant to MCO P11000.5, paragraph 2004.1a.

1. COMPONENT  NAVY	FY 20 <u>04</u> MILITARY CONSTRUCTION PROJECT DATA	2. DATE  16-Jun-04
3. INSTALLATION AND LOCATION  MCAS New River		
4. PROJECT TITLE  Modify AS3525 for NBC CSF		5. PROJECT NUMBER  NR 0404R
<p>REQUIREMENT: Provide adequate facility for consolidation of NBC Defense Equipment (NBCDE).</p> <p>CURRENT SITUATION: Marine Corps NBC Defense Equipment (NBCDE) stocks are inaccurate, and NBCDE training of operational units is often degraded because unit NBC personnel are overtasked with the testing, maintenance, and storage of NBCDE. Military Occupational Specialty 5711 NBCDE management responsibilities have increased at a cost to unit operational readiness. GAO, DoDIG, and Naval Audit Service audits repeatedly identify shortfalls in NBCDE management and readiness. SORTS reports highlight significant NBC Defense training and equipment shortfalls.</p> <p>An NBCDE constitution plan was developed to consolidate NBC Defense funding, acquisition and management at the office of the Program Manager, NBC Defense, Marine Corps Systems Command. According to the plan, Operational units will be relieved from NBC Defense equipment storage and maintenance responsibility, and Contractor Logistics Support (CLS) will be employed to manage inventory at Consolidated Issue Facilities.</p> <p>Based on facility requirements determined by a study group, Bldg AS3525 was selected to serve as a Consolidated Storage Facility (CSF) for MCAS New River consolidation of NBCDE. However, modifications are needed to AS3525 in order to provide an adequate CSF. The modified facility will include the following: Shipping, Receiving and Processing Area; Warehouse; Sensitive Equipment Storage; Office; Mask Fit Test and Issue; Mask Cleaning and Sanitizing; Training Gear Processing and Storage; Maintenance Equipment Room; and Server Room.</p> <p>IMPACT IF NOT PROVIDED: HQMC initiative for consolidation of NBC Defense Equipment will not be met. Increased NBCDE management responsibilities will continue to have a negative impact on unit operational readiness. Identified shortfalls in NBC Defense training and equipment will continue.</p>		

**BUDGET ESTIMATE SUMMARY SHEET**

**NR 0404R**

**FY -04**

TITLE: Modify AS3525 for NBC CSF

DATE OF ESTIMATE: 6/16/04

LOCATION: MCAS New River

PREPARED BY: D. Turner

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DESCRIPTION	UNIT OF MEASURE	QUANTITY	UNIT COST	ESCALATED COST ROUNDED (\$000)	COST TRANSFER TO 1391
<b>PRIMARY FACILITIES</b>			111,000	111	111
Modify AS3525 as an NBC CSF	LS	1	110,513	111	(111)
<b>SUPPORTING FACILITIES</b>		1			(8)
Special Construction Features				7	(7)
# Dock Awning	EA	1	5,500	6	(6)
# Dock Leveler	EA	1	1,650	2	(2)
Paving & Site Improvements		1		1	(1)
Restripe Pavement	LS	1	500	1	(1)
<b>SUBTOTAL</b>					<b>119</b>