U.S. Special Operations Command FY 2015 Military Construction, Defense-Wide (\$ in Thousands)

State/Installation/Project	Authorization <u>Request</u>	Approp. <u>Request</u>	New/ Current <u>Mission</u>	Page <u>No.</u>
California Marine Corps Base Camp Pendleton SOF Communications/Electronics Maintenance Facility	11,841	11,841	C	119
Naval Base Coronado SOF Logistics Support Unit One Operations Facility #1 SOF Support Activity Operations Facility #2	41,740 28,600	41,740 28,600	C C	123 126
Georgia Fort Stewart - Hunter Army Air Field SOF Company Operations Facility	7,692	7,692	C	130
Kentucky Fort Campbell SOF System Integration Maintenance Office Facility	18,000	18,000	C	134
Mississippi Stennis Space Center SOF Applied Instruction Facility SOF Land Acquisition Western Maneuver Area	10,323 17,224	10,323 17,224	C C	138 141
Nevada Naval Air Station Fallon SOF Tactical Ground Mobility Vehicle Maintenance Facility	20,241	20,241	С	145
New Mexico Cannon Air Force Base SOF Squadron Operations Facility (STS)	23,333	23,333	C	149
North Carolina Marine Corps Base Camp Lejeune SOF Intel/Ops Expansion	11,442	11,442	C	153

U.S. Special Operations Command FY 2015 Military Construction, Defense-Wide (\$ in Thousands)

			New/	
A	Authorization	Approp.	Current	Page
State/Installation/Project	Request	<u>Request</u>	<u>Mission</u>	<u>No.</u>
Fort Bragg				
SOF Battalion Operations Facility	37,074	37,074	С	157
SOF Tactical Equipment Maintenance Facility	8,000	8,000	C	160
SOF Training Command Building	48,062	48,062	C	163
Virginia				
Joint Expeditionary Base Little Creek-Fort Story				
SOF Human Performance Center	11,200	11,200	C	167
SOF Indoor Dynamic Range	14,888	14,888	C	170
SOF Mobile Communications Det Support Facility	13,500	13,500	C	173
CONUS Classified				
Skills Training Facility	53,073	53,073	C	176
Total	376,233	376,233		

1. COMPONENT	FY 2	2015 M	[LITA]	RY CON	STRUC'	TION I	PROGRA	AM	2. DATE	2011
USSOCOM		MAR 2014								
3. INSTALLATION AND LOCAL									5. AREA CONST COST INDEX	TRUCTION
MARINE CORPS E										
CAMP PENDLETC)N,	OPE	RATIO	NS COM	MAND (MARS	OC)			1.15
CALIFORNIA										
6. PERSONNEL STRENGTH	PE	ERMANENT	Γ	:	STUDENTS		:	SUPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	78	710	15	0	0	0	0	0	0	803
B. END FY 19	84	799	15	0	0	0	0	0	0	898
			7.	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										126,749
B. INVENTORY TOTAL AS C	OF SEP 11									44,430
C. AUTHORIZATION NOT Y	ET IN INVEN	TORY (FY	12-14)							12,412
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 15)								11,841		
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY16)							20,792			
F. PLANNED IN NEXT THRE	E YEARS (FY	7 17-19)								19,536
G. REMAINING DEFICIENCY	Y									0
H. GRAND TOTAL										109,011
8. PROJECTS REQUESTED I	N THIS PROG	RAM:								
CATEGORY	PROJ	ECT TITLE			5	SCOPE		COST	DESIGN	
	MUNICATI		ECTRON	NICS	3,718 SM	1 (40,000	SF)	(\$000) 11,841	START 09/13	COMPLETE 09/14
9. FUTURE PROJECTS										
CATEGORY CODE			PRO	DJECT TITLE					SCOPE	COST (\$000)
a. Included in Following Progra										10.10-
	ORMANCE				EST			,	M (20,000 SF)	10,492
b. Planned Next Three Years (F	BAT SERV	ICE SUPI	POKI FA	ACILII Y				2,251 S	M (24,200 SF)	10,300
	FACILITY-	-WEST						550.9	SM (5,920 SF)	2,124
	INE BATTA		OMPAN	Y/TEAM F	ACILITIE	ES			M (25,000 SF)	10,056
214 SOF MOT	OR TRANS								M (18,300 SF)	7,356
c. RPM Backlog: N/A										

10. MISSION OR MAJOR FUNCTION

Marine Corps Base Camp Pendleton's mission is to operate a training base that promotes the combat readiness of the operating forces and the mission of other tenant commands by providing training opportunities, facilities, services and support responsive to the needs of Marines, Sailors and their families.

The mission of U.S. Marine Corps Forces Special Operations Command (MARSOC) is to recruit, organize, train, equip, educate, sustain, maintain combat readiness and deploy task organized, scalable and responsive U.S. Marine Corps Special Operations Forces (MARSOF) worldwide to accomplish Special Operations missions assigned by CDR USSOCOM, and/or Geographic Combatant Commanders (GCC) employing Special Operations Forces (SOF).

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES $\ensuremath{\mathrm{N/A}}$

1. Component USSOCOM	FY201	2. Date MAR 2014						
3. Installation and Location/UIC:				4. Project Title				
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA				SOF COMMUNICATION/ ELECTRONICS MAINTENANCE FACILITY				
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)		
1140494B	BB	217		P1119 11,		841		

9. COST ESTIMATES

5. COST ESTIMA	1123		1	1
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES				7,546
COMM/ELEC MAINTENANCE FACILITY (CC21710)(40,000SF)	SM	3,718	1,996	(7,421)
OPERATION AND MAINTENANCE SUPPORT INFORMATION	LS			(25)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(100)
ACT 2005 COMPLIANCE				
SUPPORTING FACILITIES				
NODE PAD (900 SF)	SM	84	893	(75)
SPECIAL CONSTRUCTION FEATURES	LS			(615)
ELECTRICAL UTILITIES	LS			(400)
MECHANICAL UTILITIES	LS			(370)
PAVING AND IMPROVEMENTS	LS			(1,000)
ENVIRONMENTAL MITIGATION	LS			(625)
PASSIVE FORCE PROTECTION MEASURES	LS			(38)
SUBTOTAL				10,669
CONTINGENCY (5.0%)				533
SUBTOTAL				11,202
SUPERVISION, INSPECTION AND OVERHAD (5.7%)				639
TOTAL REQUEST				11,841
TOTAL REQUEST (ROUNDED)				11,841
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(2,839)
EQUI MENT I ROVIDED FROM OTHER ALL ROLRIATIONS				(2,039)

10. Description of Proposed Construction: Construct a SOF Communications/Electronics Maintenance Facility and miscellaneous supporting structures/utilities/infrastructure. The facility will be steel framed with masonry veneer over metal studs or concrete masonry unit (CMU) construction, reinforced concrete foundation and slab, steel trusses, and standing seam metal roof. All exterior finishes will conform to the Camp Pendleton Base Exterior Architecture Plan. Construction will include communications/electronics storage and maintenance/repair space, test benches, fixed antenna, drive through equipment maintenance bays, skylights to maximize natural lighting, battery room, tool storage, parts storage, administrative space, publications library space, classroom space, showers and lockers. Built-in equipment includes gear storage cages, mezzanine storage, and casework. Supporting facilities include a 30' x 30' concrete node pad for setting up equipment outside. Special construction features include sloped site topography and storm water best management practices. Electrical systems include: primary power distribution, lighting, energy monitoring/control systems, intrusion detection system, telephone/data switch/server rooms, photovoltaic cells, electrical switch gear, transformers, circuits, and fire alarms. Mechanical systems include: plumbing, fire protection, de-humidification, heating/ventilation/air conditioning

1. Component USSOCOM	FY201	Y2015 MILITARY CONSTRUCTION PROJECT DATA					
3. Installation and Lo	cation/UIC:			4. Project Title			
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA				SOF COMMUNICATION/ ELECTRONICS MAINTENANCE FACILITY			
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$000)		
1140494I	3B	217		P1119	11,8	841	

systems, energy management control systems and direct digital controls. Information systems include telephone, data, local area network, mass notification and intercom. Site systems/connections will include utility distribution/collection systems, traffic control, parking lots, perimeter security fencing, gates for pedestrian and vehicle access to the training area, paved roadways, electrical power, domestic water, fire protection water, sanitary sewer, storm water management, fire alarm, telephone/data communication, fiber optics, and television. Sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver" certification will be used. This project includes environmental mitigation for natural, cultural and environmental resources, Geospatial Data Surveying/Mapping, and special foundation features for seismic conditions. Air conditioning: 281 kW (80 tons)

11. Requirement: 3,718 SM (40,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Construct a communications and electronics maintenance facility to support communications/electronic equipment maintenance, equipment storage, operational planning and administrative space for U.S. Marine Corps Forces Special Operations Command's (MARSOC) West Coast units: 1st Marine Special Operations Battalion (1st MSOB) and the Marine Special Operations Support Battalion (MSOSB) stationed aboard Camp Pendleton, CA.

REQUIREMENT: Adequate facilities are required to support the MARSOC West Coast communications mission of 1st MSOB and MSOSB. Facilities to support this communications-electronic maintenance and storage requirement were not included in earlier military construction program years when MARSOC was standing up as an operational component under USSOCOM. A facility shortfall remains as a result of the operational capability and demand placed on the command while MARSOC continues to evolve towards achieving its total force structure. Obtaining adequate facilities is paramount to fully develop the extremely complex and demanding MARSOC capability.

<u>CURRENT SITUATION:</u> Adequate facilities do not currently exist at Camp Pendleton to meet the MARSOC requirements for communications/electronic maintenance, operation and storage. 1st MSOB and MSOSB each have large communication sections and equipment footprints. These communication sections currently share significantly undersized interim facilities with two other non-MARSOC commands, with MARSOC assigned less than 25 percent of the basic facilities requirement. Current interim facilities are inadequate to support SOF mission and critical equipment. Marine Corps Base (MCB) Camp Pendleton plans to reassign the interim space to other Marine Corps units when MARSOC vacates.

<u>IMPACT IF NOT PROVIDED:</u> MARSOC mission preparation and execution are jeopardized. Communications and electronic equipment cannot be maintained as efficiently as possible, negatively impacting unit readiness. There is a higher potential for a security compromise, as well as loss and damage to gear.

<u>ADDITIONAL</u>: There is no feasible alternative to new construction. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code 2802 (c), and other applicable laws and executive orders. Anti-terrorism/force protection standards will be incorporated into the

1. Component USSOCOM	FY201	2. Date MAR 2014						
3. Installation and Lo	ocation/UIC:			4. Project Title				
MARINE CORPS BASE CAMP PENDLETON, CALIFORNIA				SOF COMMUNICATION/ ELECTRONICS MAINTENANCE FACILITY				
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)		
11404941	BB	217		P1119	11,	841		

design, development, and construction of this facility in accordance with Unified Facilities Criteria 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 9 February 2012 and all applicable updates.

JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(1) Status	
(a) Date Design Started	Sep 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Sep 14
(e) Parametric Estimates Used to Develop Costs	No
(f) Type of Design Contract	Design Bid Build
(g) Energy Study and Life Cycle Analysis Performed	No
(2) Basis	
(a) Standard or Definitive Design Used	No
(b) Where Design Was Previously Used	N/A
(3) Total Design Cost	(\$000)

(3) Total Design Cost (a) Production of Plans and Specifications (b) All Other Design Costs

(c) Total Cost (a + b or d + e)

(d) Contract Cost

(e) In-House Cost (4) Construction Contract Award Date

(5) Construction Start Date

(6) Construction Completion Date

Feb 15 May 15 May 17

650

283

933

800

133

B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
C4I Equipment	O&M, D-W	2016	478
Collateral Equipment	O&M, D-W	2016	1,632
C4I Equipment	PROC, D-W	2016	507
Collateral Equipment	PROC, D-W	2016	222

U.S. Marine Corps Forces Special Operations Command (G4 Facilities/West)

Telephone: (760) 725-9694

1. COMPONENT USSOCOM	FY 2	IAR 2014								
3. INSTALLATION AND LOC	ATION	4. COM	MAND						5. AREA CO	ONSTRUCTION
NAVAL BASE COR				app at t					COST IN	
CALIFORNIA	011120,	N	AVAL	ND		1.14				
011211 0111 (111										1.17
6. PERSONNEL STRENGTH	PI	ERMANEN	Γ	;	STUDENTS		:	SUPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	579	2,628	458	0	0	0	0	0	0	3,665
B. END FY 19	539	3,085	590	0	0	0	0	0	0	4,214
			7.	INVENTOR	Y DATA (\$6	000)				
A. TOTAL AREA (ACRES)										1,907
B. INVENTORY TOTAL AS (OF SEP 14									132,700
C. AUTHORIZATION NOT Y	ET IN INVEN	TORY (FY	12-14)							96,600
D. AUTHORIZATION REQUI	ESTED IN TH	IS PROGRA	M (FY 15)							70,340
E. AUTHORIZATION INCLU	DED IN FOLI	OWING PR	OGRAM (FY16)						69,076
F. PLANNED IN NEXT THRE	EE YEARS (FY	7 17-19)								485,177
G. REMAINING DEFICIENCY										389,490
H. GRAND TOTAL										1,243,383
8. PROJECTS REQUESTED I	N THIS PROC	GRAM:								
CATEGORY	PROJ	ECT TITLE	;			SCOPE		COST	DES	SIGN STATUS
CODE			NG EAG	II IIIX 1	7.007.0	N (05 0)	00 aE/	(\$000)	START	COMPLETE
	SU ONE OF					M (85,0)	,	41,740	12/13	10/15
FACILITY	PORT ACTI 7 #2	VIII OP	EKATIO	INS	0,303 8	M (70,00	00 SF)	28,600	12/13	10/15
9. FUTURE PROJECTS										GO GT
CATEGORY CODE			PRO:	JECT TITLE				SCOP	E.	COST (\$000)
a. Included in Following Progra	am (FY16)		TRO	LCT TITLE				5001	L	(\$000)
	ORT ACTI	VITY OP	ERATIO	NS FACIL	ITY #3		3,716	5 SM (40,0	000 SF)	21,306
	STICS SUF	PPORT UI	NIT ONE	OPERATI	ONS FAC	CILITY#	2 10,21	9 SM (11	0,000 SF)	47,770
b. Planned Next Three Years (I										
	L TEAM OF							SM (100		55,686
	L TEAM OF			LITY				SM (100		41,457
	OF BASIC TRAINING COMMAND 18,580 SM (20									96,077
	NSWCEN CLOSE QUARTERS COMBAT FACILITY 2,137 SM (23,0									13,097
	GISTICS SUPPORT UNIT ONE OPERATIONS FACILITY #3 9,290 SM (100 L TEAM OPERATIONS FACILITY 9,290 SM (100									46,630
001 02.12									,000 SF) 5,000 SF)	50,760
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	G-1 OPERA				v		,	13 SM (12 3 SM (44,0		66,870 19,600
	G-1 OPERA APPLIED I				1			SM (44,0 SM (38,0		15,200
5011110	DET ONE C							2 SM (90,0	,	45,500
	TRAINING			J11/11 1				5 SM (47,0		18,800
171	TRAINING) SM (47,0		15,500
c. RPM Backlog: N/A							1,000	. 21.1 (13,0		13,500

10. MISSION OR MAJOR FUNCTION

The mission of Naval Base Coronado is to arm, repair, provision, service and support the U.S. Pacific Fleet and other operating forces. The mission of Naval Special Warfare Command is to organize, man, train, equip, educate, sustain, maintain combat readiness and deploy Naval Special Warfare Forces to accomplish Special Operations Missions.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES $\ensuremath{\mathrm{N/A}}$

1. Component USSOCOM	FY2015 MILITARY CONSTRUCTION PROJECT DATA 2. Date MAR 2014								
3. Installation and Location/UIC:					ect Title				
NAVAL BAS	E CORO	NADO, CALIFORNIA					CS SUPPO IONS FAC		
5. Program Element		6. Category Code	7. Proj	ect Nun	nber	8. Pro	oject Cost (\$00	0)	
1140494BB		143		P-776	5		41,7	740	
		9. COST ES	TIMA	res			T		
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACILI	TY							25,807	
LOGSU ONE OPER	RATIONS FA	ACILITY (CC 14341) (85,000 SF)	SM	7,89	7	2,882	(22,759)	
ANTI-TERRORISM	1/FORCE PR	OTECTION		LS				(918)	
BUILT-IN EQUIPM	IENT			LS				(400)	
SPECIAL COSTS				LS				(300)	
OPERATION AND	MAINTENA	ANCE SUPP INFO (OMSI)		LS				(190)	
SUSTAINABLE DSIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE								(1,240)	
SUPPORTING FAC	CILITIES							10,493	
MECHANICAL UT	TLITIES			LS				(2,843)	
PAVING AND SITI	E IMPROVE	MENTS		LS				(2,200)	
SITE PREPARATIO	ONS			LS				(600)	
ELECTRICAL UTI	LITIES			LS				(1,300)	
TEMPORARY FAC	CILITIES			LS				(2,750)	
SPECIAL FOUNDA	ATION FEAT	ΓURES		LS				(800)	
ESTIMATED CONT		ſ						36,300	
CONTINGENCY (59	6)							1,815	
SUBTOTAL								38,115	
SUPERVISION, INS	PECTION A	ND OVERHEAD (5.7%)						2,173	
		(3,11,1)							
SUBTOTAL								40,288	
DESIGN BUILD DE	SIGN COST	(4%)						1,452	
		•							
TOTAL REQUEST								41,740	
TOTAL REQUEST (ROUNDED)							41,740	
								(7,790)	
EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD) 10. Description of Description of Constructs at 7 907 SM (95 000 SE) facility to Support									

10. Description of Proposed Construction: Constructs a 7,897 SM (85,000 SF) facility to Support Naval Special Warfare Group ONE Logistics Support Unit (LOGSU) ONE. Facilities will support a variety of functions including armory, dive operations, and medical/rehabilitation. Project includes all pertinent site improvements and site preparations, mechanical and electrical utilities, telecommunications, pile foundation, emergency generator, landscaping, irrigation, drainage, parking, temporary facilities, exterior lighting and all other costs associated with development of Naval Base Coronado Coastal Campus will be included. Air conditioning: 700 kW (199 tons).

11. Requirement: 7,897 SM (85,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Constructs a 7,897 SM (85,000 SF) facility to Support Naval Special Warfare Group ONE LOGSU ONE.

<u>REQUIREMENT</u>: LOGSU ONE is responsible for providing logistical and other support service to Naval Special Warfare Group ONE and its subordinate commands in order to directly support

1. Component USSOCOM	FY201	2. Date MAR 2014					
3. Installation and Lo	cation/UIC:		4. Project Title				
NAVAL BASE CORONADO, CALIFORNIA				SOF LOGISTICS SUPPORT UNIT ONE OPERATIONS FACILITY #1			
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)	
1140494BB		143		P-776	41,7	740	

NSW operations and training at home and forward deployments. Naval Special Warfare Group ONE is responsible for training, equipping, and deploying West Coast SEAL Teams to meet the exercise, contingency, and wartime requirements of Regional Combatant Commanders, Theatre Special Operations Commands and numbered fleets around the world. These facilities will support the continual training, deployment, and operations of SEALs and supporting forces in conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION:</u> LOGSU ONE facility requirements far exceed existing available space. Facilities supporting dive operations, armory and medical/rehabilitation are fragmented, with three functions split between seven different facilities. These facilities are all grossly undersized and poorly configured, meeting approximately 50 percent of requirements.

<u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, LOGSU ONE will be hindered in its ability to provide logistics support to SEAL Teams ONE, THREE, FIVE, SEVEN and SEVENTEEN, impacting mission readiness. Fragmentation of LOGSU operations will continue to increase deployment preparations, increase coordination of maintenance efforts, and result in the procurement of temporary modular facilities with significant long term operations and maintenance costs.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code (USC) 2802 (c), and other applicable laws and executive orders. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Criteria (UFC) 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

A. Design Data (Estimates) (1) Status (a) Date Design Started (b) Percent Complete as of January 2014 (c) Date Design 35% Complete (d) Date Design 100% Complete (e) Parametric Cost Estimates Used to Develop Costs Dec 13 35% 35% Complete Oct 15

(f) Type of Design Contract

(g) Energy Study and Life Cycle Analysis Performed

Design Build

No

(g) Energy Study and Life Cycle Analysis Performed (2) Basis

12. Supplemental Data:

(2) Basis
(a) Standard or Definitive Design Used
(b) Where Design Was Previously Used
(3) Total Cost
(\$000)

1. Component USSOCOM FY2015	FY2015 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Location/UIC:		4. Project	Title	'			
NAVAL BASE CORONA	ADO, CALIFORNIA		LOGISTICS OPERATIO				
5. Program Element	6. Category Code	7. Project Numbe	r 8. Projec	et Cost (\$000)			
1140494BB	143	P-776		41,74	0		
	of Plans and Specificati	on	<u> </u>		70		
(b) All Other De	_				97		
(c) Total Cost (a	,			1,1			
(d) Contract Cos					70		
(e) In-House Co					97		
(4) Construction Co				Jun	15		
(5) Construction Sta				Jan	16		
(6) Construction Co	-			Jan	18		
B. Equipment Associat Appropriations:	ed With This Project V	Which Will be	Provided Fro	om Other			
Equipment	Procuring	FY App	ropriated	Co	ost		
Nomenclature	Appropriation	or Re	<u>quested</u>	<u>(\$00</u>	0)		
Collateral Equipment	O&M, D-W	20	16	3,5	53		
C4I Equipment	O&M, D-W	20	16	1,0	38		
Collateral Equipment	PROC, D-W	20	16	2,7	'13		
C4I Equipment	PROC, D-W	20	16	4	86		

Naval Special Warfare Command Telephone: (619) 437-9075

1. Component	FV201	5 MILITARY CONST	'RIIC'	LIUN	PR∩1	ГСТ	DATA	2. Date			
USSOCOM	NUC.			ECI	DATA	MAR 2014					
3. Installation and Location/UIC:					4. Project Title						
NAVAL BAS	E CORO	NADO, CALIFORNIA		SC	F SUP	PORT	CACTIVIT	Ϋ́			
		- ,		OF	PERATI	ONS	FACILITY	Y #2			
5. Program Element		6. Category Code 7.			nber	8. Pro	oject Cost (\$00	0)			
1140494BB		143		P-89	3		28,6	500			
111017100							20,0	500			
		9. COST ES	STIMA				<u> </u>				
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)			
PRIMARY FACILI								20,570			
SUPPORT ACTIVI	TY OPS FAC	CILITY (CC 14341) (70,000 SF)		SM	6,50	3	2,750	(17,883)			
ANTI-TERRORISM	I/FORCE PR	OTECTION		LS				(757)			
BUILT-IN EQUIPMENT				LS				(400)			
SPECIAL COSTS				LS				(300)			
OPERATION AND MAINTENANCE SUPP INFO (OMSI)				LS				(170)			
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE								(1,060)			
SUPPORTING FAC	CILITIES							4,303			
MECHANICAL UT	TLITIES			LS				(700)			
PAVING AND SITI	E IMPROVE	MENTS		LS				(825)			
SITE PREPARATIO	ONS			LS				(600)			
ELECTRICAL UTI	LITIES			LS				(1,300)			
SPECIAL FOUNDA	ATION FEAT	ΓURES		LS				(878)			
ESTIMATED CONT	RACT COST	Γ						24,873			
CONTINGENCY (59	6)							1,244			
SUBTOTAL								26,117			
SUPERVISION, INS	PECTION A	ND OVERHEAD (5.7%)						1,489			
SUBTOTAL								27,606			
DESIGN BUILD DE	SIGN COST	(4%)						995			
TOTAL REQUEST								28,601			
TOTAL REQUEST (ROUNDED)							28,600			

10. Description of Proposed Construction: Constructs a 6,503 SM (70,000 SF) facility to Support Naval Special Warfare Group TEN Support Activity (SUPPACT) ONE operations. Facility will support a variety of functions including operational gear storage, applied instruction and administrative. Project includes all pertinent site improvements and site preparations, mechanical and electrical utilities, telecommunications, pile foundation, emergency generator, landscaping, irrigation, drainage, parking, temporary facilities, exterior lighting and all other costs associated with development of the Naval Base Coronado Coastal Campus will be included. Air conditioning: 595 kW (170 tons).

11. Requirement: 6,503 SM (70,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Constructs a 6,503 SM (70,000 SF) facility to Support Naval Special Warfare Group TEN Support Activity (SUPPACT) ONE operations.

<u>REQUIREMENT</u>: SUPPACT ONE is responsible for providing Intelligence, Surveillance and Reconnaissance (ISR) support to Naval Special Warfare Group TEN and its subordinate

EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)

(4,763)

1. Component USSOCOM	FY201	FY2015 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Lo	cation/UIC:			4. Project Title				
NAVAL BASE CORONADO, CALIFORNIA				SOF SUPPORT ACTIVITY OPERATIONS FACILITY #2				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)		
1140494BB		143	P-893		28,0	500		

commands in order to directly support NSW operations and training at home and forward deployments. Naval Special Warfare Group TEN is responsible for organizing, training, educating, equipping, deploying and sustaining specialized intelligence, surveillance, reconnaissance and preparation-of-the-environment capabilities.

<u>CURRENT SITUATION:</u> Naval Special Warfare Support Activity ONE is an Echelon IV Command subordinate to Naval Special Warfare Group TEN. The mission of a Support Activity is to find, fix, finish, exploit, and analyze (F3EA). SUPPACT ONE is currently accommodated in Building 603 (42K SF) on the Ocean side of Naval Amphibious Base Coronado that only meets 20 percent of the requirement. One temporary modular facility and several tension fabric structures support additional space requirements for this command that has nearly doubled in size since it was created in 2007.

IMPACT IF NOT PROVIDED: If this project is not provided, SUPPACT ONE will continue to attempt to meet its mission in an undersized, poorly configured facility. Gear and equipment that should be stored in a climate controlled environment will continue to be stored in MILVANS and CONNEX boxes adjacent to the Headquarters of Naval Special Warfare Command. SUPPACT ONE already has a modular facility and several tension fabric structures to support personnel growth and additional operations and maintenance funding will be required for more modular and temporary facilities.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code (USC) 2802 (c), and other applicable laws and executive orders. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Criteria (UFC) 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

A. Design Data (Estimates)

(a) Standard or Definitive Design Used

(1) Status

(1) Status	
(a) Date Design Started	Dec 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Oct 15
(e) Parametric Cost Estimates Used to Develop Costs	Yes
(f) Type of Design Contract	Design Build
(g) Energy Study and Life Cycle Analysis Performed	No
(2) Basis	

No

1. Component USSOCOM FY2015 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Location/UIO	2					
NAVAL BASE CORONADO, CALIFORNIA				PPORT ACTIVIT		
5. Program Element	6. Category Code	7. Proje	ect Number	8. Project Cost (\$00	00)	
1140494BB	143		P-893	28,	600	
	esign Was Previously U	Jsed			N/A	
(3) Total Cost				(\$000)		
	on of Plans and Specific	cation		640		
(b) All Othe	r Design Costs			324		
(c) Total Co	$\operatorname{st}(a+b \operatorname{or} d+e)$			964		
(d) Contract	Cost				640	
(e) In-House	Cost			324		
(4) Construction	Contract Award Date			Jun 15		
(5) Construction	Start Date			Ja	ın 16	
(6) Construction	Ja	an 18				
	ciated With This Projec	et Which	Will be Pro	vided From Other	r	

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	2,029
C4I Equipment	O&M, D-W	2016	1,383
Collateral Equipment	PROC, D-W	2016	705
C4I Equipment	PROC, D-W	2016	646

Naval Special Warfare Command Telephone: (619) 437-9075

I. COMPONENT	FY	FY 2015 MILITARY CONSTRUCTION PROGRAM 2. DATE MAI										
USSOCOM 3. INSTALLATION AND LOCA	ATION	4. CO	MMAND							ONSTRUCTION		
FORT STEWART/ HUNTER ARMY	77.4	0.85										
AIRFIELD, GEORG	ilΑ											
6. PERSONNEL STRENGTH												
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL		
A. AS OF SEP 13 B. END FY 19	168 168	1,067 1,067	0	0	0	0	0	0	0	1,235 1,235		
			7.	. INVENTOR	Y DATA (\$0	000)						
A. TOTAL AREA (ACRES)										5,372		
B. INVENTORY TOTAL AS C	F SEP 13									124,029		
C. AUTHORIZATION NOT Y	ET IN INVEN	TORY (FY	11-13)							3,500		
D. AUTHORIZATION REQUE	STED IN TH	IS PROGRA	M (FY 15))						7,692		
E. AUTHORIZATION INCLUI	DED IN FOLL	LOWING PR	OGRAM ((FY16)						(
F. PLANNED IN NEXT THRE	E YEARS (FY	Y 17-19)								11,03		
G. REMAINING DEFICIENCY	7									23,43		
H. GRAND TOTAL										169,683		
8. PROJECTS REQUESTED II	N THIS PROC	GRAM:										
CATEGORY CODE		OJECT TITI				SCOPE		COST (\$000)	DESI START	GN STATUS COMPLETE		
9. FUTURE PROJECTS	PANY OPE	ERATION	S FACIL	JTY	2,802	SM (30,	150 SF)	7,692	11/13	03/15		
CATEGORY CODE a. Included in Following Progra	ım (FY16)	PR	OJECT TI	TLE				SCOP	Έ	COST (\$000)		
NONE b. Planned Next Three Years (F												
140 SOF MILIT 171 SOF INDO c. RPM Backlog: N/A	CILITY				30 SM (10, 083SM (87		4,031 7,000					
10. MISSION OR MAJOR FUN Support and training of 3rd tenant and satellite activition forces for world-wide depl	l Infantry D es and units	s. Special	Operatio	ns Forces:	organize, tı							
11. OUTSTANDING POLLUT N/A	•	• • • • • • • • • • • • • • • • • • • •										

1. Component	1. Component FY2015 MILITARY CONSTRUCTION PROJECT DATA								
USSOCOM	1 1 201	S WILLIAM I CONSI	Rec	1101	1 KOJ	LCI	D11111	MAR 2014	
3. Installation and Lo	cation/UIC:			4. Pro	ject Title				
FORT STEW	ART/HUN	NTER ARMY AIRFIEL	D,	SC	F COM	IPAN	Y OPERA	ΓIONS	
GEORGIA				FA	CILITY	Y			
5. Program Element		6. Category Code	7. Proi	ect Nur	nber	8. Pro	oject Cost (\$00	Cost (\$000)	
			,oj				•	,	
1140494E	BB	141		5744	2		7,69	92	
		9. COST ES	STIMA'	TES					
Item				U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACILI	PRIMARY FACILITY							5,623	
COMPANY OPERA	ATIONS BUI	LDING (CC14185) (26,800 SF)		SM	2,49	3	1,914	(4,772)	

9. COST ESTIMA	TES			
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITY				5,623
COMPANY OPERATIONS BUILDING (CC14185) (26,800 SF)	SM	2,493	1,914	(4,772)
OVERHEAD PROTECTION (CC14179)(3,330 SF)	SM	309	769	(238)
SERVICE YARD AND ACCESS DRIVE (4,060 SY)	SM	3,395	91	(309)
BUILDING INFORMATION SYSTEMS	LS			(184)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(120)
POLICY ACT 2005 COMPLIANCE				
SUPPORTING FACILITIES				1,067
ELECTRICAL/MECHANICAL UTILITIES	LS			(389)
SITE IMPROVEMENT/DEMOLITION	LS			(437)
INFORMATION SYSTEMS	LS			(101)
PASSIVE FORCE PROTECTION MEASURES	LS			(140)
SUBTOTAL				6,690
CONTINGENCY (5.0%)				334
TOTAL CONTRACT COST				7,025
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				400
SUBTOTAL				7,425
DESIGN BUILD DESIGN COST (4.0%)				268
TOTAL REQUEST				7,693
TOTAL REQUEST (ROUNDED)				7,692
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(999)

10. Description of Proposed Construction: Construct a company operations facility to include administrative areas for company chaplain, medical, judge advocate general (JAG), and communications unit staffs; readiness modules, arms room, covered concrete hardstand area, and loading/service area. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include site preparation, utilities (electrical, water, sanitary sewer, natural gas, chilled water, and information systems), lighting, vehicle parking, access drives and roads, curb and gutter, sidewalks, storm drainage, landscaping, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. The project includes demolition and disposal of current, dilapidated facilities. Air conditioning: 236 kW (67 tons).

11. Requirement: 5,547SM (59,686SF) Adequate: 2,745SM (29,536SF) Substandard: 884SM (9,512SF)

1. Component USSOCOM	FY201	2. Date MAR 2014					
3. Installation and Location/UIC: FORT STEWART/HUNTER ARMY AIRFIELD, GEORGIA				4. Project Title SOF COMPANY OPERATIONS FACILITY			
5. Program Element		6. Category Code	7. Project Number		8. Project Cost (\$000)		
1140494I	3B	141	57442		7,6	92	

<u>PROJECT</u>: Construct a company operations facility for the 3/160th Special Operations Aviation Regiment (SOAR).

<u>REQUIREMEN</u>T: Properly sized and configured facilities are required to support the 3/160th SOAR administrative, operational, supply, training, and deployment functions. This project will facilitate preparation and execution of the 3/160th SOAR quick-reaction national command authority deployment mission.

<u>CURRENT SITUATION</u>: The 3/160th SOAR is co-located with other installation organizations in a facility that is scheduled for demolition. The undersized building has exceeded its useful lifespan and is remote to the battalion it supports. Due to space limitations, the battalion headquarters has split the company and diverted space across several buildings from the motor pool and arms room to provide the required administrative space needed for mission readiness. The floor space and supporting infrastructure in these facilities are not designed for company operations and impede daily support to the battalion. Storage is maintained in metal containers and in isolated WWII wood buildings. The dispersed, overcrowded, and inadequate facilities impede operations for both the company and battalion.

IMPACT IF NOT PROVIDED: The 3/160th SOAR will continue to be severely inhibited in conducting the day-to-day planning and coordination required to meet its real-world, national security missions. Unit administration, communications and supply functions will continue to operate inefficiently in obsolete, dispersed, and overcrowded facilities. Soldiers' quality of life will continue to be degraded.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Hunter Army Airfield Architectural Compatibility Plan; Unified Facilities Criteria (UFC) 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association (NFPA), Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005 and Executive Orders 13123 and 13423. Antiterrorism/force protection measures will be included in accordance with the current UFC 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings, and updates as applicable. JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status
 - (a) Date Design Started

Nov 13

1. Component USSOCOM	FV2015 MILITARY CONSTRICTION PROTECT DATA						
3. Installation and Lo	.						
FORT STEW GEORGIA	ART/HUI	SOF CO.	MPANY OPERA Y	ATIONS			
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$0	000)	
1140494]	ВВ	141		57442	7,	692	
(b) I	Percent Co	omplete as of January 2	014		1	10%	
(c) I	Date Desig	gn 35% Complete			S	ep 14	
(d) I	Date Desig	gn 100% Complete			M	ar 15	
(e) I	Parametric	Estimates Used to Dev	velop C	osts		Yes	
(f) T	Design 1	Build					
(g) I	Energy Stu		No				
(2) Basi	S						
		r Definitive Design Us				No	
		sign Was Previously Us	sed			N/A	
	al Design				(9	\$000)	
		of Plans and Specification	ations			310	
		Design Costs				152	
		(a + b or d + e)				462	
` ′	Contract C					320	
(e) In-House Cost						142	
(4) Construction Contract Award Date						an 15	
	struction S					[ar 15	
(6) Construction Completion Date						an 17	
		ated With This Project	Which	Will be Pro	vided From Othe	er	
Appropriati	ons:						

B. Equipment Associated With This Project Which Will be Provided From Othe	r
Appropriations:	

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
C4I Equipment	O&M, D-W	2016	115
C4I Equipment	PROC, D-W	2016	269
Collateral Equipment	O&M, D-W	2017	615

United States Army Special Operations Command Telephone: (910) 432-1296

1. COMPONENT				201			~-		2. DATE	
USSOCOM	FY 2	2015 MI	LITA	RY CON	STRUC	LION I	PROGRA	AM	MAR 2014	
3. INSTALLATION AND LOC	ATION	4. COM	MAND						5. AREA CON	
FORT CAMPBELL				MY SPEC	TAL OF	ED ATI	IONS		COST INDE	
KENTUCKY	,	_	OMMA		JAL OF	EKAII	IONS			.96
KENTUCKI			OIVIIVIA	AND						.70
6. PERSONNEL STRENGTH	PF	ERMANENT	MANENT STUDENTS				;	SUPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	629	2,556	181	0	0	0	0	0	0	3,366
B. END FY 19	770	3,171	187	0	0	0	0	0	0	4,128
-			7	. INVENTOR	Y DATA (\$(000)				
A. TOTAL AREA (ACRES)				. 11, , 12, 1, 2, 2, 2	1 2.1 (+ -	00)				104,553
B. INVENTORY TOTAL AS C	OF SEP 13									210,632
C. AUTHORIZATION NOT Y	C. AUTHORIZATION NOT YET IN INVENTORY (FY 11-14)									
D. AUTHORIZATION REQUE	ESTED IN THI	S PROGRA	M (FY 15))						18,000
E. AUTHORIZATION INCLUI	DED IN FOLL	OWING PR	OGRAM ((FY16)						0
F. PLANNED IN NEXT THRE	E YEARS (FY	17-19)								2,7631
G. REMAINING DEFICIENCY	ſ									20,391
H. GRAND TOTAL										454,143
8. PROJECTS REQUESTED II	N THIS PROG	RAM:								
CATEGORY	PRC	DJECT TITL	Е			SCOPE		COST		GN STATUS
CODE 311 SOF SYST	EM INTEG	RATION	MAINT	FAC	3,995 \$	SM (43,0)00SF)	(\$000) 18,000	START 11/13	COMPLETE 03/15
9. FUTURE PROJECTS					-		-	•		
CATEGORY										COST
CODE			PRC	OJECT TITLE				SCO	PE	(\$000)
a. Included in Following Progra NONE										
b. Planned Next Three Years (F	,	CY IDDODA	CODED	· TIONE EA				255 014	(2.200) (IE)	2 221
	OGISTICS S HOR3 FAC		OPERA	ATIONS FA	CILITY		,		(9,200) SF) (40,000SF)	3,331 11,600
	OMPANY 1		SSROOM	MS					(43,000 SF)	12,700
c. RPM Backlog: N/A	0141111111	110,021.2	DITO CI.	10			_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(13,000 51)	12,700
10. MISSION OR MAJOR FUN	ICTION									
Support and training of 10		e Division	(Air As	sault), majo	r combat a	nd comb	at support	forces, spe	ecial operation	ns forces,

Support and training of 101st Airborne Division (Air Assault), major combat and combat support forces, special operations forces, reserve component training, and other tenant and satellite activities and units. Special Operations Forces: organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES $_{\mathrm{N/A}}$

1. Component USSOCOM	FY201	15 MILITARY CONST	TRUC'	TION	PROJ	ЕСТ	DATA	2. Date MAR 2014	
3. Installation and Lo	cation/UIC:			4. Project Title					
FORT CAMPBELL, KENTUCKY					SOF SYSTEM INTEGRATION MAINTENANCE OFFICE FACILITY				
5. Program Element		6. Category Code	7. Proj	ect Nun	nber	8. Pro	oject Cost (\$00	0)	
1140494I	3B	311		3697	7		18,0	000	
		9. COST E	STIMA	TES		•			
PRIMARY FACIL		Item		U/M	Quant	tity	Unit Cost	Cost (\$000) 12,524	
		CILITY (CC 31110) (48,400 SF	<i>i</i>)	SM	4,49	4	2,525	(11,347)	
COVERED HARDS		, , , ,	,	SM	160		1,130	(181)	
BUILDING INFORMATION SYSTEMS								(779)	
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY								(217)	
POLICY ACT 2005	COMPLIAN	NCE							
SUPPORTING FAC	CILITIES							3,130	
ELECTRICAL/ME	CHANICAL	UTILITIES		LS				(1,825)	
SITE IMPROVEMI	ENT/DEMOI	LITION		LS				(837)	
INFORMATION S'				LS				(236)	
PASSIVE FORCE I	PROTECTIO	N MEASURES		LS				(232)	
SUBTOTAL								15,654	
CONTINGENCY (5	.0%)							783	
TOTAL CONTRAC		ND OVERVIEW (5.504)						16,437	
SUPERVISION, INS	SPECTION A	AND OVERHEAD (5.7%)						937	
GLIDWOW A I								17.074	
SUBTOTAL DESIGN BUILD DESIGN COST (4.0%)								17,374 626	
DESIGN DUILD DE	SIGN COST	(4.U70)						020	
TOTAL REQUEST								18,000	
TOTAL REQUEST	(ROUNDED)						18,000	
-) M OTHER APPROPRIATIONS	3					2,340	

10. Description of Proposed Construction: Construct a systems integration maintenance facility consisting of development, diagnostic, and testing laboratory space for avionics and communications systems, photographic, maintenance, repair and diagnostic work areas, administrative areas, conference rooms, mission planning space, classrooms, receiving/shipping area, antenna pad, loading dock and storage pad, reception area, and locker rooms with gear storage. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include site preparation, utilities (electrical, water, sanitary sewer, natural gas, chilled water, and information systems), lighting, vehicle parking, access drives and roads, curb and gutter, sidewalks, storm drainage, landscaping, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. The project includes demolition and disposal of current, dilapidated facilities. Air conditioning: 425 kW (120 tons).

1. Component USSOCOM	FY201	5 MILITARY CONST	ECT DATA	2. Date MAR 2014			
3. Installation and Location/UIC: 4. Project Title							
FORT CAMPBELL, KENTUCKY				SOF SYSTEM INTEGRATION MAINTENANCE OFFICE FACILITY			
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)	
1140494F	3B	311	36977		18,0	000	

11. Requirement: 4,494 SM (48,400 SF) Adequate: 0 SM Substandard: 2,253 SM (24,242 SF) PROJECT: Construct a Special Operations Systems Integration Maintenance Office (SIMO) facility for the Special Operations Aviation Regiment (SOAR). (Current Mission) REQUIREMENT: SIMO provides sustainment for SOAR unique aircraft. These functions include testing, fielding, diagnostics, maintenance, requirements definition, budgeting, procurement and coordination. Additionally, SIMO activities support the Project Manager for the Technology Applications Program Office which is the PM responsible for technology refreshment for lifecycle obsolesce, incremental aircraft modifications, and aircraft maintenance and sustainment programs for all Army Special Operations Aviation Command Aircraft. This project is required to provide facilities capable of supporting these functions.

<u>CURRENT SITUATION:</u> SIMO activities are located in scattered trailers, modular facilities, and semi-permanent metal buildings. Facilities are undersized, lack adequate mechanical, electrical and communications systems, and have leaking roofs, broken doors and windows. Persistent inadequacies and failures in heating, ventilation and air conditioning systems expose sensitive electronics to excessive dust, humidity, and temperature extremes. Inadequate storage and security of high value tools and equipment degrades equipment condition, operational efficiency, and accountability.

IMPACT IF NOT PROVIDED: SIMO will continue supporting USSOCOM and National Command Authority programs in these substandard facilities that degrade daily operations and hamper response to continuous aviation research and development requirements, modifications, and maintenance programs. Continued operations in current facilities will give way to increased operations and maintenance expenditures for repairs, maintenance, and additional temporary space. ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Fort Campbell Architectural Compatibility Plan; Unified Facilities Criteria (UFC) 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association (NFPA), Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005 and Executive Orders 13123 and 13423. Antiterrorism/force protection measures will be included in accordance with the current UFC 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings, and updates as applicable.

JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

1. Component USSOCOM	FY201	FY2015 MILITARY CONSTRUCTION PROJECT DATA 2. Date MAR						
3. Installation and Lo	cation/UIC:			4. Project Title				
FORT CAMP	BELL, K	ENTUCKY		SOF SYSTEM INTEGRATION MAINTENANCE OFFICE FACILITY				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$0	000)		
1140494E	BB	311		36977	18	,000		
A. Design I (1) Statu		mates)						
` /		gn Started			Ne	ov 13		
	_	omplete as of January 20	014		2	10%		
(c) Date Design 35% Complete Sep 14								
(d) Date Design 100% Complete Mar 15								
(e) Parametric Estimates Used to Develop Costs Yes								
(f) Type of Design Contract Design Build								
	• •	dy and Life Cycle Ana	lysis Pe	erformed	C	No		
(2) Basis		, ,	•					
(a) S	tandard o	r Definitive Design Use	ed			No		
(b) V	Where Des	sign Was Previously Us	ed			N/A		
(3) Tota	l Design	Cost			(9	\$000)		
(a) F	roduction	of Plans and Specifica	tions			720		
(b) A	ll Other I	Design Costs				180		
(c) T	otal Cost	(a + b or d + e)				900		
(d) C	Contract C	Cost				630		
(e) In	n-House (Cost				270		
(4) Cons	truction (Contract Award Date			J	an 15		
(5) Cons	truction S	Start Date			M	ar 15		
(6) Cons	truction (Completion Date			J	an 17		
B. Equipme	nt Associ	ated With This Project	Which	Will be Provi	ded From Othe	er		
Appropriation	ons:							
Equipment		Procuring	F	Y Appropriate	ed	Cost		
Nomenclatur	**	Appropriation		or Requested	(6	(000		

Equipment	Procuring	FY Appropriated	Cost
Nomenclature	Appropriation	or Requested	<u>(\$000)</u>
C4I Equipment	O&M, D-W	2016	270
C4I Equipment	PROC, D-W	2016	630
Collateral Equipment	O&M, D-W	2017	1,440

United States Army Special Operations Command Telephone: (910) 432-1296

1. COMPONENT	FV 2	0015 M	II ITAI	RY CON	STDIIC	TION D	DOCDA	м	2. DATE	
USSOCOM	F12	2013 WII	LLIIAI	KI CON	SINUC	HONT	NOGNA	LIVI	N	IAR 2014
3. INSTALLATION AND LC			MAND							ONSTRUCTION
STENNIS SPACE	CENTER	, NA	VALS	SPECIAL	WARF	ARE CO)MMAN	D	COST IN	
MISSISSIPPI				71 2011 12	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					.87
6. PERSONNEL STRENGTH	PI	ERMANENT	Γ	;	STUDENTS		S	UPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	33	325	61	2	350	0	0	0	0	771
B. END FY 19	33	340	61	2	350	0	0	0	0	786
			7.	INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										1,820
B. INVENTORY TOTAL AS	OF SEP 14									43,400
C. AUTHORIZATION NOT YET IN INVENTORY (FY 12-14)									0	
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 15) 27,54									27,547	
E. AUTHORIZATION INCLU	E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY16)									0
F. PLANNED IN NEXT THR	EE YEARS (FY	7 17-19)								8,400
G. REMAINING DEFICIENC	CY									44,330
H. GRAND TOTAL										123,677
8. PROJECTS REQUESTED	IN THIS PROC	GRAM:								
CATEGORY CODE	PROJE	ECT TITLE			SC	ОРЕ		OST 000)	DES START	IGN STATUS COMPLETE
171 SOF APPL	LIED INSTR	UCTION	FACILI'	ГҮ 2	2,323 SM	(25,000 \$	SF) 10	,323	12/13	10/15
174 SOF LANI MANEUV	D ACQUISI' ER AREA	TION WE	STERN	(663 HA (1	,640 AC)) 17	,224	12/13	10/15
9. FUTURE PROJECTS										
CATEGORY CODE PROJECT TITLE							SCO	PE	COST (\$000)	
Included in Following Prog NONE	ram (FY16)									
b. Planned Next Three Years										
171 SOF TAC c. RPM Backlog: N/A	171 SOF TACTICAL ATHLETE CENTER 1,955 SM (21,000 SF)								8,400	

10. MISSION OR MAJOR FUNCTION

The John C. Stennis Space Center (SSC) in south Mississippi is one of ten NASA field centers in the United States. It is NASA's primary center for testing flight worthy rocket propulsion systems for future generations of space vehicles. Because of its important role in engine testing for four decades, Stennis Space Center is NASA's program manager for rocket propulsion testing with total responsibility for conducting and/or managing all NASA propulsion test programs.

The mission of Naval Special Warfare Command is to organize, man, train, equip, educate, sustain, maintain combat readiness and deploy Naval Special Warfare Forces to accomplish Special Operations Missions.

11. OUTS	TANDING	POLLUTI	ON AND	SAFETY	DEFICIEN	CIES
N/A						

1. Component	FY201	5 MILITARY CONST	RUCT	ION	PRO.I	ECT	DATA	2. Date	
USSOCOM		S WILLIAM CONST	- TOOT					MAR 2014	4
3. Installation and Lo				4. Project Title					
CONSTRUCT		_		D INSTRU	JCTION				
GULFPORT (F	'ACILI'	ΓΥ					
MISSISSIPPI		T							
5. Program Element		6. Category Code	7. Projec	et Num	ıber	8. Pro	ject Cost (\$00	00)	
1140494I	3B	171]	P-170)		10,	323	
		9. COST ES	TIMATI	ES			1		
		Item		U/M	Quan	tity	Unit Cost	Cost (\$000	ე)
PRIMARY FACIL								7,39	
		ACILITY (CC 17110) (25,000 S	F)	SM	2,32	23	2,798	(6,500	
ANTI-TERRORISM		COTECTION		LS LS				(300	
BUILT-IN EQUIPMENT								(250	
LEED AND ENERGY POLICY ACT 2005 COMPLIANCE								(278	
OPERATION AND MAINTENANCE SUPP INFO (OMSI)								(70	
SUPPORTING FA		PLIDEG		T C				1,58	
SPECIAL FOUND				LS				(280	′
PAVING AND SIT		MEN1S		LS LS				(390	
MECHANICAL UT ELECTRICAL UTI				LS				(350)	
SITE PREPARATION				LS				(260	
SITETRETAKATI	0110							(200	
ESTIMATED CON	TRACT COS	ST						8,97	78
CONTINGENCY (,1						44	
	-,-,								
SUBTOTAL								9,42	27
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						53	37
SUBTOTAL								9,96	54
DESIGN/BUILD - 1	DESIGN CO	ST (4%)						35	59
TOTAL REQUEST	ROUNDED							10,32	23
TOTAL REQUEST	•							10,32	23
EQUIPMENT FRO	M OTHER A	PPROPRIATIONS (NON ADD)					(2,068	3)

10. Description of Proposed Construction: Constructs a 2,323 SM (25,000 SF) facility to support the Naval Small Craft Instruction and Technical Training School (NAVSCIATTS). Project will support the training of foreign governments in riverine operations. This facility will be permanent type construction, concrete pile foundation, concrete masonry unit (CMU) walls with steel frame. Project includes all pertinent site improvements and site preparations, mechanical and electrical utilities, telecommunications, pile foundation, emergency generator, landscaping, irrigation, drainage, parking, exterior lighting. Air conditioning: 133 kW (38 tons).

11. Requirement: 2,323 SM (25,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Project constructs a 2,323 SM (25,000 SF) applied instruction facility to support the Naval Small Craft Instruction and Technical Training School (NAVSCIATTS).

REQUIREMENT: The mission of NAVSCIATTS is to prepare partner nation forces to conduct small craft operations in riverine or littoral environments. An adequately sized and configured Applied Instruction Facility for NAVSCIATTS is required to support classes in patrol craft propulsion system overhaul and maintenance, patrol craft hull maintenance, patrol craft weapon

1. Component USSOCOM	FY201	5 MILITARY CONST	ECT DATA	2. Date MAR 2014				
3. Installation and Lo	. Installation and Location/UIC: 4. Project Title							
CONSTRUCTION BATTALION CENTER GULFPORT (STENNIS SPACE CENTER), MISSISSIPPI				SOF APPLIED INSTRUCTION FACILITY				
5. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$000)			
1140494I	BB	171	F	10,3	323			

system operations and maintenance, communications, combat lifesaving, strategic level small craft combating terrorism, patrol craft officer, and instructor development. The requirement is consistent with SECNAVINST 4950.4 Joint Security Assistance Training (JSAT) Regulation.

<u>CURRENT SITUATION:</u> The school-house facilities at NAVSCIATTS are not adequately sized or configured to support the current mission requirements. There are large space deficiencies in Applied Instruction facilities based on 2010 NSW East Shore Infrastructure Plan (SIP).

<u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, NAVSCIATTS class size and throughput will continue to be limited resulting in a limited opportunity to train foreign nationals in Foreign Internal Defense (FID) including riverine and special operations.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles 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. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with UFC 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(a) Date Design Started	Dec 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Oct 15
(e) Parametric Cost Estimates Used to Develop Costs	Yes
(f) Type of Design Contract	Design-Build
(g) Energy Study and Life Cycle Analysis Performed	No
(2) Basis	
(a) Standard or Definitive Design Used	No
(b) Where Design Was Previously Used	N/A
(3) Total Cost	(\$000)
(a) Production of Plans and Specification	300
(b) All Other Design Costs	139
(c) Total Cost $(a + b \text{ or } d + e)$	439
(d) Contract Cost	300
(e) In-House Cost	139
(4) Construction Contract Award Date	Feb 15
(5) Construction Start Date	Oct 15

1. Component USSOCOM	FY201	ECT DATA	2. Date MAR 2014						
3. Installation and Lo	Location/UIC: 4. Project Title								
		TALION CENTER SPACE CENTER),		SOF APPLIED INSTRUCTION FACILITY					
5. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$000)				
1140494F	BB	171	P-170 1			323			

(6) Construction Completion Date

Jun 17

B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	1,319
C4I Equipment	O&M, D-W	2016	349
Collateral Equipment	PROC, D-W	2016	251
C4I Equipment	PROC, D-W	2016	149

Naval Special Warfare Command Telephone: (619) 437-9075

1. Component USSOCOM	FY201	5 MILITARY CONST	'RUC'	TION	PROJ	ECT	DATA	2. Date MAR 2014
3. Installation and Lo	cation/UIC:			4. I	Project Titl	.e		
CONSTRUCTION BATTALION CENTER					SOF LA	ND A	ACQUISIT	ION
GULFPORT (STENNIS SPACE CENTER),							IANEUVE	
MISSISSIPPI		,, 2012II, III II I I I I I I I I I I I I I I						111111111
5. Program Element		6. Category Code	7. Proj	ect Nui	mber	8. Pro	oject Cost (\$00	0)
1140494I	3B	174		P-24	0		17,2	224
		9. COST ES	STIMA	TES				
Item				U/M	Quant	tity	Unit Cost	Cost (\$000)
PRIMARY FACILITY								15,519
RANGE REAL ESTATE ACQUISITION (CC 17411) (1,640 AC)					663		22,625	(15,000)
SITE IMPROVEMI	ENTS			LS				(519)
SUBTOTAL								15,519
CONTINGENCY (5%)							776
SUBTOTAL								16,295
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						929
TOTAL REQUEST								17,224
TOTAL REQUEST	ROUNDED							17,224
EQUIPMENT PRO	VIDED FRO	M OTHER APPROPRIATIONS	5					(408)
10. Description of P	roposed Con	struction: Acquire 663 H	ectare	s (1,6	39 acres	s) of 1	and on the	Pearl River in
		Ianeuver Area (WMA) a						
		ity vehicle training areas						
capabilities, and remote/unmanned aerial vehicles/equipment capabilities.								
11. Requirement: 663 HA (1,640 Acres) Adequate: 0 HA Substandard: 0 HA								
-	`	ases 663 HA (1,640 acre	_					

11. Requirement: 663 HA (1,640 Acres) Adequate: 0 HA Substandard: 0 HA PROJECT: Project purchases 663 HA (1,640 acres) of land to allow for full ballistic, live-fire .50 caliber training by Special Boat Team TWENTY-TWO (SBT-22).

REQUIREMENT: Under Military Construction Project P-140, funded in Fiscal Year 2003 (FY03), Congress provided authorization and appropriation of \$5 million for USSOCOM to acquire 5,200 acres in Hancock County, Mississippi to establish a Special Operations Force Riverine Training Range. This purchase of 5,200 acres of fee simple land is known as the Western Military Maneuver Area (WMA). The Navy completed the October 12, 2004 Record of Decision which was subsequently published in the Federal Register authorizing the full land purchase of 5,200 acres. During planning and design for property acquisitions, previously unidentified sub-surface mineral and timber rights on portions of the 5,200 acres resulted in increased land acquisition values and subsequent revision of the scope of the acquisition into three MILCON Projects (P-140, P-240, and P-340). Accordingly, plans were revised to acquire approximately 3,271 acres within the FY 2003 appropriations (P-140), consisting of parcels owned by 8 different parties. Congressional scope notification and phasing strategy was accomplished September 23, 2005. MILCON P-140, consisting of 3,271 acres of acquisition has been completed. Planning and design associated with Projects P-240 and P-340 have been funded and surveys, title work and appraisals will be conducted during FY 2014. Land acquisition projects P-240 and P-340 are now combined into one land acquisition project, P-240, comprised of the remaining 1,640 acres. P-240 is currently requested in this FY 2015 land acquisition military construction project. The mission of SBT-22 is to organize, train, equip and deploy riverine detachments to conduct special operations in riverine environments in support of theater Combatant Commanders. Typical operations include riverine

1. Component USSOCOM	FY201	5 MILITARY CONST	ECT DATA	2. Date MAR 2014				
3. Installation and Location/UIC: 4. Project Title					e			
	(STENNIS	TTALION CENTER S SPACE CENTER),		SOF LAND ACQUISITION WESTERN MANEUVER AREA				
5. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$00	00)		
1140494I	3B	174	P-240		17,2	224		

patrol and interdiction, insertions and extraction of special operations forces in riverine environments, surveillance of enemy rivers and waterways, and provision of training to counterparts in riverine patrol tactics. SBT-22 will have six detachments, each of which must conduct live-fire, water-to-land training three times per year to establish and maintain readiness and deployable status. SBT-22 also conducts initial training for new personnel to increase their operational ability to a level at which they could perform safely and capably to be integrated into an existing combatant craft detachment. This Detachment Tactical Training requires numerous evolutions involving multiple water-to-land live-fire training scenarios.

<u>CURRENT SITUATION:</u> Salt River Range, Fort Knox U.S. Army Post, Kentucky, is the only water-to-land live-fire training range currently available and certified for static and dynamic live-fire exercises. Each detachment range training trip involves attendance of eighteen personnel, expenditure of TAD funds, and subsequent absences for a sixteen-day duration compounds existing ITEMPO problems. Multiple military units compete for Salt River Range use. The heavy usage often causes delayed or canceled SEAL training evolutions. It is anticipated future range availability will be more constrained. Attempts to locate an alternate live-fire water-to-land range accommodating SBT-22 training requirements have been unsuccessful.

IMPACT IF NOT PROVIDED: Failure to create a range at Stennis MS will continue to make SBT-22 dependent on Salt River Range availability. Temporary loss of this training range will have immediate impact to SBT-22's ability to maintain mission readiness and reduce its ability to effectively respond to real world situations. Continuing travel to Salt River Range, Kentucky, will deplete scarce travel dollars, cause members to accrue excess days away from station, and force curtailed deployments due to PERSTEMPO constraints.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles 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. This project is also in compliance with current seismic requirements. Anti-Terrorism/Force Protection standards will be incorporated into the design, development, and construction of this facility in accordance with UFC 04-010-01, DoD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

1. Component	EV201	5 MILITARY CONS	TDUCT	ON DDOIL	CT DATA	2. Date
USSOCOM		15 MILITARY CONS	IKUCII	ON PROJE	ECIDATA	MAR 2014
3. Installation and Lo				4. Project Title	;	
		TTALION CENTER		SOF LAN	ND ACQUISIT	ION
	`	S SPACE CENTER),			RN MANEUVE	
MISSISSIPPI			-			
5. Program Element		6. Category Code	7. Projec	Number	8. Project Cost (\$00	00)
1140494I	BB	174	F	2-240	17,2	224
12. Supplemental D	ata:					
A. Design I	Data (Esti	mates)				
(1) Stat	us					
(a) I	Date Desig	gn Started			De	c 13
, ,		implete as of January 20)14		•	35%
(c) I	Date Desig	gn 35% Complete				n 14
		gn 100% Complete			Oc	et 15
(e) Parametric Cost Estimates Used to Develop Costs Yes						
(f) Type of Design Contract Other						
(g) H	Energy Stu	dy and Life Cycle Ana	lysis Perf	ormed		No
(2) Basi	S					
, ,		r Definitive Design Use				No
		sign Was Previously Us	ed			N/A
(3) Tota					(\$	000)
		of Plans and Specifica	tion			775
, ,		Design Costs				211
, ,		(a + b or d + e)				986
` '	Contract C					775
, ,	n-House (211
` '		Contract Award Date				N/A
` '	struction S					N/A
		Completion Date				N/A
		ated With This Project	Which W	ill be Provid	ded From Other	
Appropriation	ons:					
Equipment		Procuring		Y Appropria		Cost
<u>Nomenclatu</u>		<u>Appropriation</u>		or Requested	<u>d</u> (\$	<u>000)</u>
Collateral E		O&M, D-W		2016		254
C4I Equipm	ent	O&M, D-W		2016		76
C4I Equipm	ent	PROC, D-W		2016		78

Naval Special Warfare Command Telephone: (619) 437-9075

1. COMPONENT USSOCOM	FY 2	2015 M	ILITA	RY CON	STRUC'	TION I	PROGRA	AM	2. DATE MA	AR 2014
3. INSTALLATION AND LOC		4. CON	MMAND						5. AREA CON COST INDI	
NAVAL AIR STAT		N_I	AVAL	SPECIAL	WARF	ARE CO	OMMAN	D	COST INDI	
FALLON, NEVAD	<u>)A</u>				·					1.13
6. PERSONNEL STRENGTH	P'	PERMANEN	Т	<i>t</i>	STUDENTS		5	SUPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	0	1	11	6	63	0	0	116	0	197
B. END FY 19	0	5	7	6	73	0	0	0132	0	223
			7	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										9
B. INVENTORY TOTAL AS O	OF SEP 14									1,370
C. AUTHORIZATION NOT YE	ET IN INVEN	TORY (FY	12-14)							C
D. AUTHORIZATION REQUE	ESTED IN TH	IS PROGRA	AM (FY 15))						20,241
E. AUTHORIZATION INCLUI	DED IN FOLI	LOWING PI	ROGRAM	(FY16)						(
F. PLANNED IN NEXT THRE	EE YEARS (F	Y 17-19)								(
G. REMAINING DEFICIENCY	Y									(
H. GRAND TOTAL										21,611
8. PROJECTS REQUESTED IN	N THIS PROC	GRAM:								
CATEGORY CODE	PRO	OJECT TITL	Æ			SCOPE		COST (\$000)	DES START	IGN STATUS COMPLETE
	TICAL GRO NANCE FAC		OBILITY	/ VEHICLE	4,645	SM (50,0)00 SF)	20,241	12/13	10/15
9. FUTURE PROJECTS										
CATEGORY CODE			PRC	OJECT TITLE				SCO	PE	COST (\$000)
a. Included in Following Progra	am (FY16)									· ,
NONE b. Planned Next Three Years (F	FY17-19)									
NONE	11, 1,,									
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUN										
NAS Fallon and the Fallon										
present and emerging National participating in training ev								preparing	to deploy; ai	id other units
The mission of Naval Spec	cial Warfare	e Comman	nd is to or	rganize, mai	n, train, eq	quip, educ		n, maintai	n combat read	diness and
deploy Naval Special Wart	fare Forces	to accom	plish Spe	cial Operati	ons Missi	ons.				

11. OUT	TSTANDING PO	DLLUTION AN	ND SAFETY	DEFICIENCIES
N/A				

1. Component USSOCOM	FY201	5 MILITARY CONST	RU	J CTI (ΟN	PROJ	ECT	DATA		Date MAR 2014
3. Installation and Lo	ocation/UIC:			4. Proj	ect	Title				
NAVAL AIR	STATION	N FALLON, NEVADA			SOF TACTICAL GROUND MOBILITY VEHICLE MAINTENANCE FACILITY					
5. Program Element		6. Category Code	5. Category Code 7. Project Number 8. Project Cost (\$000)							
1140494BB		214		P-	41	8		20,	241	
9. COST ESTIMATES										
Item PRIMARY FACILITY					M	Quant	ity	Unit Cost		Cost (\$000) 14,153
TGM VEHICLE M. BUILT-IN EQUIPM		ITY (CC 21410) (50,000 SF)		SN L		4,64	5	2,666		(12,384) (399)
SPECIAL COSTS				L	S					(500)
OPERATION AND MAINTENANCE SUPP INFO (OMSI) SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY					S					(170)
POLICY ACT 2005 COMPLIANCE					S					(700)
SUPPORTING FAC MECHANICAL U'				L	2					3,450 (720)
PAVING AND SIT		MENTS		L						(900)
SITE IMPROVEM		MILITID		L	-					(460)
ELECTRICAL UT				L						(675)
SPECIAL FOUND	ATION FEA	TURES		L	S					(695)
ESTIMATED CONT	RACT COST									17,603
CONTINGENCY (59	%)									880
SUBTOTAL										18,483
	SPECTION A	ND OVERHEAD (5.7%)								1,054
,		,								
SUBTOTAL										19,537
DESIGN BUILD DE	ESIGN COST	(4%)								704
TOTAL REQUEST										20,241
TOTAL REQUEST										20,241
EQUIPMENT FROM	M OTHER A	PPROPRIATIONS (NON ADD))							(2,633)

10. Description of Proposed Construction: Constructs a 4,645 SM (50,000 SF) facility to support Tactical Ground Mobility (TGM) vehicle maintenance and training for Naval Special Warfare Group TWO. Functional spaces will include vehicle staging and maintenance, administrative, operational gear storage and applied instruction. Project includes concrete masonry building with slab on grade and pile foundation, steel doors and frames, steel roll up doors, and gypsum board over metal stud interior partitions. Built-in equipment includes a passenger/freight elevator. Supporting facilities include electrical utilities, communications, mechanical utilities including sewer and water, storm water drainage with storm water management, excavation and grading, exterior lighting, fencing, parking, vehicle staging, landscaping, irrigation and sidewalks. Air conditioning: 175kW (50 tons).

11. Requirement: 4,645 SM (50,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Constructs a 4,645 SM (50,000 SF) TGM vehicle maintenance and training facility to support Naval Special Warfare Group TWO.

REQUIREMENT: Naval Special Warfare Group TWO has a requirement to conduct TGM Unit Level Training (ULT) at Naval Air Station (NAS) Fallon, Nevada.

1. Component USSOCOM	FY201	5 MILITARY CONST	RU	JCTION PROJ	ECT DATA	2. Date MAR 2014		
3. Installation and Lo	cation/UIC:			4. Project Title				
NAVAL AIR STATION FALLON, NEVADA				SOF TACTICAL GROUND MOBILITY VEHICLE MAINTENANCE FACILITY				
5. Program Element		6. Category Code	7.	Project Number	8. Project Cost (\$00	00)		
1140494BB		214		P-418	20,2	241		

TGM ULT is a 19 day course that is conducted 12 times annually and requires space for up to 160 personnel. Students train in the classroom and the "hands on" vehicle maintenance facility prior to training on the range. Students are taught battle damage repair, basic driving skills, static shooting, figure-eight shooting tactics, blank fire and maneuver against opposing forces (OPFOR) non-standard vehicle driving tactics and urban area live-fire training.

CURRENT SITUATION: Naval Special Warfare Group TWO has relocated its TGM ULT from the Army Ammunition Depot in Hawthorne, NV to Naval Air Station (NAS) Fallon. This move has improved the training environment and has reduced training schedule conflicts. However, TGM ULT facility requirements far exceed existing available space. Facilities supporting applied instruction, operational gear storage, administrative, armory and vehicle maintenance are a mix of undersized, temporary pre-engineered facilities and tension fabric structures (TFS) meeting approximately 40 percent of requirements. Lack of a vehicle maintenance facility results in maintenance of tactical ground mobility vehicles being conducted outdoors, exposing both personnel and vehicles to the elements, deteriorating systems and finishes more rapidly. IMPACT IF NOT PROVIDED: Meeting TGM ULT requirements will remain a challenge with

IMPACT IF NOT PROVIDED: Meeting TGM ULT requirements will remain a challenge with temporary, undersized facilities. TGM vehicle maintenance will continue to be conducted outdoors exposing personnel and vehicles to the elements and drastic temperature fluctuations most of the year. Operational gear storage that requires temperature and humidity control will remain in TFS degrading equipment more rapidly. Lack of support space will continue to cause inefficiencies in logistics, operations, and training.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code (USC) 2802 (c), and other applicable laws and executive orders. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Criteria (UFC) 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

Status	
(a) Date Design Started	Dec 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Oct 15
(e) Parametric Cost Estimates Used to Develop Costs	Yes
(f) Type of Design Contract	Design Build
(g) Energy Study and Life Cycle Analysis Performed	No

1. Component USSOCOM	FY201	5 MILITARY CONST	RU	JCTION PROJ	ECT DATA	2. Date MAR 2014		
3. Installation and Lo	cation/UIC:			4. Project Title				
NAVAL AIR	STATIO	N FALLON, NEVADA			AL GROUND I INTENANCE			
5. Program Element		6. Category Code	7.	Project Number	8. Project Cost (\$0	00)		
1140494BB		214		P-418	20,	,241		
(2) Basi	S		<u> </u>					
(a) S	tandard o	r Definitive Design Use	d			No		
(b) V	(b) Where Design Was Previously Used N/A							
(3) Total Cost (\$000)								
(a) P	roduction	of Plans and Specificat	ion			660		
(b) A	All Other I	Design Costs				338		
(c) T	Cotal Cost	(a + b or d + e)				998		
(d) C	Contract C	lost				660		
(e) I	n-House (Cost				338		
(4) Cons	struction (Contract Award Date			Fe	eb 15		
(5) Cons	struction S	Start Date			C	Oct 15		
(6) Con:	struction (Completion Date			Jı	ın 17		
B. Equipme	nt Associ	ated With This Project V	Whi	ch Will be Provi	ided From Othe	r		
Appropriation	ons:	·						
Equipment		Procuring		FY Appropri	ated	Cost		
Nomenclatu	<u>re</u>	<u>Appropriation</u>		or Reques	ted (S	<u>(000)</u>		
Collateral Fo	nninment	$0 \& M D_{-}W$		2016	•	1 776		

Collateral Equipment O&M, D-W 2016 1,776 C4I Equipment O&M, D-W 2016 242 Collateral Equipment PROC, D-W 502 2016 C4I Equipment PROC, D-W 2016 113

Naval Special Warfare Command Telephone: (619) 437-9075

. COMPONENT	FY 20	015 MI	LITAI	RY CONS	STRUC'	TION P	ROGR	AM	2. DATE	D 2014
USSOCOM										R 2014
3. INSTALLATION AND LOC		4. COM							5. AREA CONS COST INDE	
CANNON AIR FOR				CE SPECI	AL OPE	RATIO	NS			
BASE, NEW MEXI	CO	COI	MMAN	ND						1.03
6. PERSONNEL STRENGTH	PEI	RMANENT		S	STUDENTS			SUPPORTED)	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	851	3849	835	0	0	0	4	59	5	5,603
B. END FY 19	873	3861	835	0	0	0	4	59	5	5,637
			7.	INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										4,54
B. INVENTORY TOTAL AS C	OF SEP 13									1,428,62
C. AUTHORIZATION NOT Y	ET IN INVENT	ORY (FY 1	3-14)							22,062
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 15) 23,333										
E. AUTHORIZATION INCLU	DED IN FOLLO	OWING PRO	OGRAM (FY16)						(
F. PLANNED IN NEXT THRE	E YEARS (FY	17-19)								50,100
G. REMAINING DEFICIENCY	<i>T</i>									308,900
H. GRAND TOTAL										1,833,023
8. PROJECTS REQUESTED I	N THIS PROGE	RAM:								
CATEGORY CODE	PRC	JECT TITL	Е			SCOPE	3	COST (\$000)	DESIO START	GN STATUS COMPLETE
	DRON OPE	RATION	S FACII	LITY (STS)	8,54	7 SM (92	,000 SF)	23,333		07/14
9. FUTURE PROJECTS										
CATEGORY			DD O	IECT TITLE				800	NDE .	COST
CODE a. Included in Following Progra	nm (FY16)		PRO.	JECT TITLE				SCC	DPE	(\$000)
NONE	(1 1 1 0)									
b. Planned Next Three Years (F	FY17-19):									
141 SOF AFSO	TC SQUAD	RON OPI	ERATIC	NS FACIL	ITY			3,066 SM	(33,000 SF)	21,700
	AGE FACII							3,282 SM	(35,300 SF)	7,000
171 SOF CV-22	2 FUSELAG	E TRAIN	ER FAC	CILITY				715 SM ((7,700 SF)	3,400
	QUADRON	OPERA	TIONS I	FACILITY	PH2			2,869 SM	(30,900 SF)	18,000
c. RPM Backlog: N/A 10. MISSION OR MAJOR FUN	ICTION									
Special Operations Wing v Piloted Aircraft (RPA) and	with MC-130					CAP), CV	V-22, Non	-Standard	Aviation (NS.	A), Remotely
11. OUTSTANDING POLLUT										
11. OUISTANDING TOLLUT	ION AND SAI	LII DERK	LINCIES) 11/ <i>[</i>]						

1. Component USSOCOM	FY 201	15 MILITARY CONST	TRUC	TION	PROJ	ЕСТ	DATA	2. Date MAR 2014		
3. Installation and Lo	cation/UIC:			4. Project Title:						
CANNON AI	R FORCE	E BASE, NEW MEXICO)	SC	F SOU	ADRO	ON OPER	ATIONS		
		, , , , , , , , , , , , , , , , , , , ,			CILIT					
5. Program Element		6. Category Code	7. Pro	ject Nur		` `	ject Cost (\$00	0)		
1140494BB		141		QZ06		•	23,3			
1140494DD		141	CZ	QZ00	3029		25,5) 3 3		
		9. COST ES	STIMA	TES		Г				
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACIL								17,070		
-		ACILITIES (CC 14145) (92,000		SM	8,54	7	1,958	(16,735)		
		DEVELOPMENT AND ENERG	GY	LS				(335)		
POLICY ACT 2005	COMPLIAN	NCE								
SUPPORTING FA	CILITIES							3,222		
UTILITIES				LS				(445)		
PAVEMENTS				LS				(1,523)		
SITE IMPROVEME	ENTS (INCL	UDING FITNESS FIELD)		LS				(542)		
COMMUNICATIO	NS			LS	LS			(262)		
DEMOLITION				SM	2,02	0	181	(366)		
PASSIVE FORCE I	PROTECTIO	N MEASURES		LS				(84)		
SUBTOTAL								20,292		
CONTINGENCY (5	%)							1,015		
TOTAL CONTRAC	T COST							21,307		
SUPERVISION, INS	SPECTION A	AND OVERHEAD (5.7%)						1,214		
DESIGN/BUILD - I	DESIGN COS	ST (4.0% OF SUBTOTAL)						812		
TOTAL REQUEST								23,333		
TOTAL REQUEST	(ROUNDED	0)						23,333		
EQUIPMENT FROM	M OTHER A	PPROPRIATIONS (NON-ADD))					(2,406)		

10. Description of Proposed Construction: Structures will consist of concrete foundation and floor slab, steel frame, masonry walls, and sloped metal roof. Functional areas include command section, operations, simulators, human performance, indoor storage including individual gear cages, logistics, and armory. Project will also provide covered storage area and an astroturf fitness field. Each structure includes utilities, roads, parking, sidewalks, site improvements, landscaping, fire detection and protection, and all necessary support. Project includes demolition of facilities. Special site conditions involve the removal of an abandoned dirt runway and construction of primary roadway and utilities with longer than standard runs from existing utilities to project site. Air conditioning: 387 kW (110 tons)

11. Requirement: 8,547 SM (92,000 SF) Adequate: 0 SM Substandard: 0 SM (65,309 SF) PROJECT: Construct an Operations Facility for a Special Tactics Squadron (STS).

REQUIREMENT: Adequate facilities, properly sized and configured, for an STS unit and their associated vehicles, equipment and home station training requirements. Special tactics personnel are among the most highly trained personnel requiring 35 weeks of training (air traffic control qualification, airborne, survival, combat control, etc.), and then over a year of additional training (free fall parachuting, diving, underwater egress, small unit tactics, etc.) for qualification purposes. Includes industrial and warehouse-type spaces, team rooms, operator's cages, parachute drying

1. Component USSOCOM	FY 201	2. Date MAR 2014				
3. Installation and Lo	cation/UIC:			4. Project Title:		
CANNON AI	R FORCE	BASE, NEW MEXICO	SOF SQUADRON OPERATIONS FACILITY (STS)			
5. Program Element		6. Category Code	7. Project Number		8. Project Cost (\$000)	
1140494BB		141	CZQZ063029		23,333	

tower, climbing wall, and armory. Administrative-type spaces include command, intel, SCIF, and operations. Also included will be a medical area, air traffic control simulator, additional cages, latrines, lockers and showers for men and women. Project will also include construction of a Human Performance Program Training Center, a large storage area, and an astroturf fitness field. CURRENT SITUATION: No adequate facilities presently exist that can be altered or upgraded to meet the needs of the inbound STS unit. This is the tenth operational squadron to arrive under the Air Force Special Operations Command bed down with the previous units using all existing available space along with the last three units going into temporary facilities. Upon arrival, this unit of 189 personnel will be placed in three facilities, two aircraft hangars and one undersized squadron operations to temporarily accommodate them. The hangar bays have limited ability to maintain Occupational Safety and Health Administration (OSHA) environmental control for working standards during summer with temperatures averaging 90 degrees. This usage also will take precious flight line access and hangars away from aircraft for maintenance and daily operational purposes. The Human Performance Program (HPP) is critical in supporting Special Operations Command Commander's 20 percent improvement goal for raised performance, accelerated return to duty after injury and prevention of injury rate and severity. A purpose built facility is not available for HPP.

IMPACT IF NOT PROVIDED: Interim facilities do not meet squadron operations or storage requirements due to inadequate environmental control. Personnel will experience well over the OSHA maximum recommended work temperature of 76 degrees for indoor operational spaces; reducing the quality and the efficiency of training and deployment gear preparation, tear-down, and maintenance as well as and actual mission rehearsal, operations and debrief. Expensive equipment items required to be stored in a temperature controlled environment will also experience increased rates of damage or deterioration increasing lifecycle replacement costs. Due to an inadequate HPP, preparing personnel for combat and returning combat personnel will be less effective and the transition/rehabilitation back to a non-combat zone will be more difficult resulting in unnecessary stress on special tactics personnel units and their families.

ADDITIONAL: This project meets the criteria/scope in Air Force Handbook 32-1084, "Facility Requirements". A preliminary analysis of reasonable options for accomplishing this project (status quo, renovation, new construction) was done. It indicates there is only one option that will meet operational requirements. Because of this, a full economic analysis was not performed. A certificate of exception is being prepared. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the EPAct05, Executive Orders 13123 and 13423, 10 USC 2802 (c), and other applicable laws and Executive orders. JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

1. Component USSOCOM	2. Date MAR 2014					
3. Installation and Location/UIC:				4. Project Title:		
CANNON AIR FORCE BASE, NEW MEXICO SOF SQUADRON OPER FACILITY (STS)						ATIONS
5. Program Element		6. Category Code	7. Project Number		8. Project Cost (\$000)	
1140494BB		141	CZQZ063029		23,333	
12. Supplemental I			•			
A. Design l		mates)				
(1) Stat	an 14					
(a) Date Design Starts(b) Percent Complete as of January 2014						11 14 5%
•						ar 14
(d) Date Design Complete 100% Complete						ul 15
(e) I	Yes					
	Build					
(f) Type of Design Contract(g) Energy Study and Life Cycle Analysis Performed						No
(2) Basi	••					
(a) Standard or Definitive Design Used						No
(b) Where Design Was Previously Used						N/A
						6000)
(a) Production of Plans and Specifications						0
(b) All Other Design Costs						,220
(c) Total Cost $(a + b \text{ or } d + e)$					1	,220
(d) Contract Cost				1	,000	
(e) In-House Cost						220
						ın 15
· ·						pr 15
* *		Completion Date				pr 17
B. Equipmo		ated With This Project V	Which	Will be Provi	ided From Othe	r
Equipment		Procuring		FY Appropr	riated	Cost
Nomenclature		Appropriation				<u> (000)</u>
Collateral E		O&M, D-W		2016	1	,831
C4I Equipment		O&M, D-W	2017			575

Project Engineer: HQ AFSOC/A7 Telephone: (850) 884-2260

1. COMPONENT	TOX 7	-04 F N (F)		CET CON	CERTIC	TANI	an o a a	A 78. #	2. DATE	
USSOCOM	F'Y	2015 MI	lLITAI	RY CON	STRUC	IION I	PKOGK	AM		AR 2014
3. INSTALLATION AND LO		4. COM	MAND							NSTRUCTION
MARINE CORPS		U	S. MA	RINE CO	ORPS FO	RCES	SPECIA	L	COST INI	
CAMP LEJEUNE,	NORTH			ΓΙΟΝS C				_		0.94
CAROLINA										
6. PERSONNEL STRENGTH	I P	PERMANENT	Γ		STUDENTS			SUPPORTEI	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13	355	2044	184	23	132	0	0	0	0	2738
B. END FY 19	382	2320	192	110	300	0	0	0	0	3304
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										156,000
B. INVENTORY TOTAL AS OF SEP 13								91,610		
C. AUTHORIZATION NOT YET IN INVENTORY (FY 11-14)								102,210		
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 15)								11,442		
E. AUTHORIZATION INCL	UDED IN FOL	LOWING PR	.OGRAM ((FY16)						83,354
F. PLANNED IN NEXT THE	REE YEARS (F	Y 17-19)								20,741
G. REMAINING DEFICIEN	CY									31,747
H. GRAND TOTAL										327,563
8. PROJECTS REQUESTED	IN THIS PRO	GRAM:								
CATEGORY CODE	PRO	OJECT TITLE	Ξ		:	SCOPE		COST (\$000)	DESIG START	N STATUS COMPLETE
	EL/OPS EXF	ANSION			4,510S	M (48,60	00 SF)	11,442	09/13	09/14
9. FUTURE PROJECTS										
CATEGORY			DD O					GGODI	-	COST
CODE a. Included in Following Property	oram (FY16)		PRO.	JECT TITLE				SCOPI	1	(\$000)
	MBAT SERV	VICE SUPI	PORT FA	ACILITY			3,00	01 SM (32,	300 SF)	14,200
	RINE BATT					ES		,	37,600 SF)	55,613
	RINE SPECI JARTERS	IAL OPER	ATIONS	S REGIME	NT		2,7	788 SM (30),000 SF)	13,541
b. Planned Next Three Years										
	TOR TRAN	SPORT MA	AINTEN	IANCE EX	PANSION		5,85	55 SM (63,	000 SF)	20,741
c. RPM Backlog: N/A										

10. MISSION OR MAJOR FUNCTION

The mission of Marine Corps Base Camp Lejeune is to operate a training base that promotes the combat readiness of the operating forces and the mission of other tenant commands by providing training opportunities, facilities, services and support that are responsive to the needs of Marines, Sailors and their families.

The mission of U.S. Marine Corps Forces Special Operations Command (MARSOC) is to recruit, organize, train, equip, educate, sustain, maintain combat readiness and deploy task organized, scalable and responsive U.S. Marine Corps Special Operations Forces (MARSOF) worldwide to accomplish Special Operations (SO) missions assigned by CDR USSOCOM, and/or Geographic Combatant Commanders (GCC) employing Special Operations Forces (SOF).

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES N/A

1. Component USSOCOM	FY2015 MILITARY CONSTRUCTION PROJECT DATA						DATA	2. Date MAR 2014	
3. Installation and Lo	3. Installation and Location/UIC: 4. Project Title								
MARINE CORPS BASE CAMP LEJEUNE CAMP LEJEUNE, NORTH CAROLINA					SOF INTEL OPS EXPANSION				
5. Program Element		6. Category Code	7. Pro	ect Nur	nber	8. Pro	8. Project Cost (\$000)		
1140494F	3B	143		P1396			11,442		
9. COST ESTIMATES									

9. COST ESTIMA	1E2			
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES				9,111
INTEL OPERATIONS & ADMIN FACILITY (CC 14365) (48,600 SF)	SM	4510	1953	(8,808)
OPERATION AND MAINTENANCE SUPPORT INFO	LS			(103)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE	LS			(200)
SUPPORTING FACILITIES				1,199
SPECIAL CONSTRUCTION FEATURES	LS			(200)
ELECTRICAL UTILITIES	LS			(100)
MECHANICAL UTILITIES	LS			(150)
PAVING AND SITE IMPROVEMENTS	LS			(603)
ENVIRONMENTAL MITIGATION	LS			(100)
PASSIVE FORCE PROTECTION MEASURES	LS			(46)
SUBTOTAL				10,310
CONTINGENCY (5.0%)				516
SUBTOTAL				10,826
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				617
TOTAL REQUEST				11,443
TOTAL REQUEST (ROUNDED)				11,442
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(4,185)

10. Description of Proposed Construction: Construct a SOF Intel Operations and Administration Facility and miscellaneous supporting structures/utilities/infrastructure. The facility will consist of a single-story steel framed building with brick veneer over metal studs, and standing seam metal roof. Special construction features include pile foundations and storm water best management practices. Electrical systems include: primary power distribution, lighting, energy control systems, intrusion detection system, telephone/data switch/server rooms, photovoltaic cells, electrical switch gear, transformers, circuits, and fire alarms. Mechanical systems include: plumbing, fire protection, compressed air, de-humidification, heating/ventilation/air conditioning systems, energy management control systems, and direct digital controls. Information systems include telephone, data, local area network, mass notification and intercom. Site and building utility systems/connections will include utility distribution systems, traffic control, parking, electrical power, domestic water, fire protection water, sanitary sewer, storm water management, telephone/data communication, fiber optics, and television. Sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver" certification will be used. Air conditioning: 342 kW (97 tons)

11. Requirement: 4,510 SM (48,600 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Construct a SOF Intel Operations and Administration Facility to support the

1. Component USSOCOM	FY201	5 MILITARY CONST	ECT DATA	2. Date MAR 2014				
3. Installation and Location/UIC: 4. Project Title								
		E CAMP LEJEUNE RTH CAROLINA		SOF INTEL OPS EXPANSION				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$000)			
1140494F	3B	143	P1396		11,4	442		

operational elements for East Coast based units assigned to U.S. Marine Corps Forces Special Operations Command (MARSOC).

REQUIREMENT: Adequate facilities are required to support the U.S. Marine Corps Forces Special Operations Command mission as it grows to full strength through 2017 at the Stone Bay MARSOC Compound. Development of the MARSOC Compound is ongoing with both active and planned MILCON projects. MARSOC has SOF unique training and operational requirements. A facility shortfall remains even as the operational capability and demand placed on the command continue to evolve. Obtaining adequate facilities is paramount to fully develop the extremely complex and demanding MARSOC capability.

<u>CURRENT SITUATION:</u> Existing facilities do not fully meet MARSOC requirements for SOF Intel Operations and Administration space/capacity. Additional capacity is required to accommodate Marine Special Operations Regiment (MSOR) / Marine Special Operations Battalion (MSOB) Intelligence/Operations integration capability as it migrates to the MARSOC Stone Bay compound from 1940's vintage, geographically separated (~45 min drive) interim facilities at other Marine Corps Base Camp Lejeune locations. There are no temporary secure fixed facilities available at Stone Bay for this function.

<u>IMPACT IF NOT PROVIDED:</u> MARSOC Intelligence/Operations integration and ability to organize, equip and train as the units will fight is compromised as this core capability remains geographically separated from parent MSOR/MSOB units at Stone Bay.

<u>ADDITIONAL</u>: There is no feasible alternative to new construction. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code 2802 (c), and other applicable laws and executive orders. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Criteria 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 9 February 2012 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(a) Date Design Started	Sep 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Sep 14
(e) Parametric Estimates Used to Develop Costs	No
(f) Type of Design Contract	Design Bid Build
(g) Energy Study and Life Cycle Analysis Performed	No

- (2) Basis
 - (a) Standard or Definitive Design Used

No

1. Component	FY201	5 MILITARY CONST	ruc'i	TION PROJ	ECT DATA	2. Date MAR 2014			
USSOCOM						MAR 2014			
3. Installation and Loca		E CAMD I EIEUNE		4. Project Title					
		E CAMP LEJEUNE		SOF INT	EL OPS EXPAN	NSION			
	NE, NOI	RTH CAROLINA							
5. Program Element		6. Category Code	7. Project Number 8. Project Cost			00)			
1140494BI	3	143		P1396	11,	442			
(b) W	here Des	sign Was Previously Use	ed		•	N/A			
(3) Total Design Cost (\$000)									
(a) Production of Plans and Specifications 550									
(b) All Other Design Costs 137									
(c) To	tal Cost	(a + b or d + e)				687			
(d) Co	ntract C	ost				137			
(e) In-	House C	Cost				550			
(4) Const	ruction (Contract Award Date			Fe	eb 15			
(5) Const	ruction S	Start Date			Ma	ay 15			
(6) Constr	ruction (Completion Date			Ma	ay 17			
B. Equipmen	t Associ	ated With This Project V	Which '	Will be Prov	ided From Othe	r			
Appropriation	ns:								
Equipment		Procuring	F	Y Appropria	nted (Cost			
Nomenclature Nomenclature	- -	<u>Appropriation</u>		or Requeste	<u>ed</u> (\$	<u> (0000)</u>			
C4I Equipmen		O&M, D-W		2016		2,639			
Collateral Equ	-	O&M, D-W		2016	1	1,116			
C4I Equipmen		PROC, D-W		2016 304					
Collateral Equ	uipment	PROC, D-W	2016 126						

U.S. Marine Corps Forces Special Operations Command (G4 Facilities) Telephone: (910) 440-0725/0726

1. COMPONENT	EX. 20	15 N/I	TITAL	N. CON	CEDIC	CION DI	DOOD	A 3 /	2. DATE	
USSOCOM	FY 20)15 MII	LITAI	KY CON	STRUC	IION PI	KUGK	AM		AR 2014
3. INSTALLATION AND LOCA	ATION	4. COM	MAND							NSTRUCTION
FORT BRAGG,		U.S	S. ARM	IY SPEC	IAL OPE	RATIO	NS		COST IND	
NORTH CAROLIN	ΙA	CO	MMA	ND						.87
6. PERSONNEL STRENGTH	PER	RMANENT			STUDENTS			SUPPORTE	ED	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 13		6,361	1,586	2,304	11,832	24	0	0	0	23,565
B. END FY 19	1,258	5,614	1,656	2,840	12,329	24	0	0	0	23,721
			7.	INVENTOR	RY DATA (\$0	00)				
A. TOTAL AREA (ACRES)										160,861
B. INVENTORY TOTAL AS O	F SEP 13									548,748
C. AUTHORIZATION NOT YE	ET IN INVENTO	ORY (FY 1	1-14)							379,547
D. AUTHORIZATION REQUE	STED IN THIS	PROGRAM	M (FY 15))						93,136
E. AUTHORIZATION INCLUI	DED IN FOLLO	WING PRO	OGRAM ((FY 16)						41,069
F. PLANNED IN NEXT THRE	E YEARS (FY 1	17-19)								177,694
G. REMAINING DEFICIENCY	•									382,888
H. GRAND TOTAL										1,623,082
8. PROJECTS REQUESTED IN	N THIS PROGR	AM:								
CATEGORY	PROJE	CT TITLE			SC	COPE		COST		N STATUS
CODE 144 SOF BATTALIO	ON OPERAT	IONS FA	ACILITY	7	11,699 SM	1 (126.000		\$000) 7.074	START 11/13	COMPLETE 03/15
171 SOF TRAINING					13,006 SM				11/13	03/15
214 SOF TACTICAL	L EQUIPME	NT MAII	NTENA	NCE	1,201 SN	1 (12,900 \$	SF)	8,000	11/13	03/15
FACILITY 9. FUTURE PROJECTS										
CATEGORY										COST
CODE			PROJ	ECT TITLE				SCO	PE	(\$000)
a. Included in Following Progra 171 SOF INTE		TR A ININ	JG CFN	TFR			8 91	9 SM (96	000 SF)	28,596
	CLE MAINT							51 SM (12		12,473
b. Planned Next Three Years (F								•	,	
	CALION OPE							,	24,000 SF)	41,000
	L AFFAIRS I OVATE H-26		ION CO	MPLEX				8 SM (25 6 SM (40		15,000 6,482
	RESISTAN		INING I	ΔR∩R ΔT	ORY COM	IDI EX	,	0 SM (40) 11 SM (50)		20,500
	ICAL EQUI							5 SM (12		10,000
	ICAL EQUI							23 SM (25)		8,097
	ICAL EQUI							23 SM (25	,	10,000
	ICAL VEHI							2 SM (12	. ,	15,225
	CHUTE RIC					NSION		3 SM (24		5,968
	CHUTE RIC							33 SM (35		22,000
	ORT BATTA							2 SM (36		8,615
	ING DECK	(REGIN	AL STU	DIES & E	DUCATIO	N CTR)	33,4	45 SM (3	60,000 SF)	14,807
c. RPM Backlog: N/A										

10. MISSION OR MAJOR FUNCTION

Support and training of 18th Airborne Corps, major combat and combat support forces, special operations forces, reserve component training, and other tenant and satellite activities and units. Special Operations Forces: organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES



1. Component	EX/201	FAMILYEL DAY CONCE	DIC	TION	, DD O I		DATEA	2. Date		
USSOCOM	FY201	5 MILITARY CONST	RUC	HON	PROJ.	ECT	DATA	MAR 2014		
3. Installation and Lo	ocation/UIC:			4. Pro	ject Title					
FORT BRAG	G, NORT	H CAROLINA		SOF BATTALION OPERATIONS						
	,			FACILITY						
5. Program Element		6. Category Code	7. Proj	oject Number 8. Project Cost (0)		
11404941	3B	144		6930	2		37,0)74		
9. COST ESTIMATES										
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACIL	ITY							28,152		
BATTALION HQ A	AND COMPA	ANY OPS (CC14185) (126,500 S	SF)	SM	11,75	53	1,842	(21,649)		
TACTICAL EQUIP	PMENT MAI	NTENANCE (CC21410) (12,50	0 SF)	SM	1,16	1	2,245	(2,606)		
ORGANIZATION	AL VEHICLE	PARKING (CC85210) (20,300	SY)	SM	17,00	00	73	(1,241)		
ORGANIZATIONAL EQUIPMENT STORAGE (CC44224) (6,300 SF)				SM	585		948	(555)		
OIL STORAGE (CC21470) (549 SF)				SM	51		975	(50)		
BUILDING INFORMATION SYSTEMS			LS				(1,539)			
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY				LS				(512)		
POLICY ACT 2005		ICE								
SUPPORTING FA								4,091		
ELECTRICAL/ME				LS				(1,624)		
SITE IMPROVEMI		LITION		LS				(1,252)		
INFORMATION S'				LS				(560)		
PASSIVE FORCE I	PROTECTIO	N MEASURES		LS				(655)		
SUBTOTAL								32,243		
CONTINGENCY (5	.0%)							1,612		
TOTAL CONTRAC		ND OURDING A 7 (5 50)						33,855		
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						1,930		
gripmon:								25.505		
SUBTOTAL	EGION COCT	. (4.00/)						35,785		
DESIGN BUILD DI	ESIGN COST	(4.0%)						1,290		
TOTAL REQUEST	(DOLDINGES)							37,075		
TOTAL REQUEST (ROUNDED)								37,074		

10. Description of Proposed Construction: Construct a two-story battalion operations facility including battalion headquarters, company administrative and readiness modules with arms vaults, TA-50 lockers, classrooms, team rooms, mission planning areas, and overhead covered storage. The project includes a tactical equipment maintenance facility, an organization equipment storage building, an oil storage building, and organization vehicle parking. Built-in building systems will include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, access drives, roads, aprons, hardstands, curb and gutter, sidewalks, emergency generator, storm drainage, landscaping, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Access for

EOUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

4.820

1. Component USSOCOM	FY201	ECT DATA	2. Date MAR 2014					
3. Installation and Lo	ocation/UIC:			4. Project Title				
FORT BRAG	G, NORT	H CAROLINA		SOF BATTALION OPERATIONS FACILITY				
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$000)			
1140494I	BB	144		69302	37,0)74		

persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. The project includes demolition and disposal of current, dilapidated facilities. Air conditioning: 1,269kW (361 tons).

11. Requirement: 13,550 SM (145,849 SF) Adequate: 0 SM Substandard: 3,425 SM (36,853 SF) PROJECT: Construct a Battalion Headquarters and Company Operations Facility for the 3rd Special Forces Group (Airborne) [3rd SFG (A)].

<u>REQUIREMENT:</u> Adequate facilities are required to house battalion and company operations for the 3rd SFG (A). The 3rd SFG (A) performs missions and activities throughout the full range of military operations and in all environments. The unit provides Department of Defense and Geographic Combatant Commanders a means to resolve crises, achieve U.S. objectives, and pursue U.S. strategic goals. These facilities support the continual operations, training, and deployment of forces into real world exercises involving conventional and unconventional as well as special and irregular war scenarios.

<u>CURRENT SITUATION</u>: The 3rd SFG (A) operates from undersized and poorly configured battalion and company operations facilities. Storage and planning areas are severely inadequate accommodating less than 30% of authorized space. Operators are frequently injured preparing for deployment from make-shift equipment maintenance and storage areas. Building infrastructure is inadequate and failing, and the communications infrastructure does not support modern data and information systems. Security and anti-terrorism/force protection requirements cannot be met in existing facilities.

IMPACT IF NOT PROVIDED: The 3rd SFG (A) will remain severely hindered in conducting planning, operations, and training needed to optimize the unit's capability to meet urgent national security missions. Organizational effectiveness, operational efficiency, and unit morale will risk degradation by continued use of substandard, severely undersized, and poorly configured buildings. ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Fort Bragg Architectural Compatibility Plan; Unified Facilities Code (UFC) 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association (NFPA), Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S. Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005 and Executive Orders 13123 and 13423. Antiterrorism/force protection measures will be included in accordance with the current UFC 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings, and updates as applicable.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

1. Component USSOCOM	FY202	FY2015 MILITARY CONSTRUCTION PROJECT DATA 2. Date MAR 2014								
3. Installation and Lo	ocation/UIC:			4. Project Title	2	•				
FORT BRAG	G, NORT	TH CAROLINA		SOF BA	ATTALION OPERATIONS TY					
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$0	00)				
1140494I	ВВ	144		69302	37,	074				
12. Supplemental D A. Design I (1) Statu	Data (Esti	mates)								
` '		gn Started			No	ov 13				
	-	omplete as of January	2014		110	10%				
		gn 35% Complete	2011		Se	ep 14				
, ,	•	gn 100% Complete				ar 15				
		Estimates Used to D	evelop C	osts	Yes					
		esign Contract			Design Build					
` '	• •	udy and Life Cycle A	nalysis P	erformed	-	No				
(2) Basi	.S	•	-							
(a) S	Standard o	or Definitive Design U	Jsed			No				
(b) V	Where Des	sign Was Previously <mark>U</mark>	Used			N/A				
(3) Tota	al Design	Cost			(\$	6000)				
		n of Plans and Specific	cations		1	1,066				
		Design Costs			160					
		t(a + b or d + e)			1,226					
` '	Contract C					860				
(e) I	n-House (366							

(6) Construction Completion Date

B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2017	2,966
C4I Equipment	O&M, D-W	2016	556
C4I Equipment	PROC, D-W	2016	1,298

United States Army Special Operations Command

(4) Construction Contract Award Date

(5) Construction Start Date

Telephone: (910) 432-1296

Jan 15

Mar 15

Jan 17

1. Component	FV201	15 MILITARY CONST	יםותי	TION	DDAI	FCT	DATA	2. Date				
USSOCOM		IS MILITART CONST	KUC			LCI	DATA	MAR 2014				
3. Installation and Lo	cation/UIC:			4. Pro	ject Title							
FORT BRAG	G. NORT	'H CAROLINA		SOF TACTICAL EQUIPMENT								
	,					MAINTENANCE FACILITY						
5. Program Element		6. Category Code	7. Pro	ject Nu	mber	8. Pro	oject Cost (\$00	00)				
1140494F	3B	214		7945	6		8,0	00				
		0. COST E	CTTATA		0		0,0	00				
		9. COST E	511WIA	U/M	Quant	its	Unit Cost	Cost (\$000)				
PRIMARY FACILI		ICH		O/IVI	Quali	лсу	Omi Cost	4,135				
_		NT FACILITY (CC 21410)(18 3	00SF)	SM	1.70	0	2,122	(3,607)				
TACTICAL EQUIPMENT MAINT FACILITY (CC 21410)(18,300SF) OIL STORAGE BUILDING (CC 44220)(540 SF)				SM	50	-	1,180	(59)				
MAINTENANCE FACILITY HARDSTAND(CC85210)(5,110 SY)				SM	4,27		67	(286)				
BUILDING INFORMATION SYSTEMS				LS				(95)				
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY				LS				(88)				
POLICY ACT 2005	COMPLIAN	ICE										
SUPPORTING FAC	CILITIES							2,822				
ELECTRICAL/MEC	CHANICAL	UTILITIES		LS				(755)				
SITE IMPROVEME	NT/DEMOL	ITION		LS				(1,916)				
INFORMATION SY	STEMS			LS				(100)				
PASSIVE FORCE P	ROTECTIO	N MEASURES		LS				(51)				
SUBTOTAL								6,957				
CONTINGENCY (5	.0%)							348				
TOTAL CONTRA	T. COST							7.205				
TOTAL CONTRAC		AND OVERHEAD (5.70()						7,305				
SUPERVISION, INS	SPECTION A	AND OVERHEAD (5.7%)						416				
SUPTOTAL								7,721				
SUBTOTAL DESIGN BUILD DESIGN COST (4.0%)								278				
DESIGN BOILD DI	251011 0051	(11070)										
TOTAL REQUEST								7,999				
-				1								

10. Description of Proposed Construction: Construct a standard design tactical equipment maintenance facility with general purpose maintenance shop and oil storage building. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include site preparation, utilities (electrical, water, sanitary sewer, natural gas, chilled water, and information systems), lighting, vehicle parking, access drives and roads, curb and gutter, sidewalks, storm drainage, landscaping, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver". Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. Bid Options for Electronic Security Systems Equipment (intrusion detection, closed circuit surveillance, and electronic access control systems), Audio-Visual Equipment, and Furniture Fixture and Equipment will be funded with other appropriations. The project includes demolition and disposal of current,

TOTAL REQUEST (ROUNDED)

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

8,000

1,040

1. Component USSOCOM	FY201	5 MILITARY CONST	ECT DATA	2. Date MAR 2014			
3. Installation and Lo	ocation/UIC:			4. Project Title			
FORT BRAGG, NORTH CAROLINA				SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY			
5. Program Element		6. Category Code	7. Pro	00)			
1140494I	3B	214	79456 8,000				
111 11 10 11		11.1 1 100 1 117 //	- 4 ·	`			

dilapidated facilities. Air conditioning: 120 kW (34 tons).

12. Supplemental Data:

Substandard: 963 SM (10,368 SF) 11. Requirement: 1,750 SM (18,840 SF) Adequate: 0 SM PROJECT: Construct a tactical equipment maintenance facility for 3rd Special Forces Group (3rd SFG).

REQUIREMENT: Provide an adequate tactical equipment maintenance facility for the 3rd SFG maintenance section to perform scheduled services, non-scheduled repairs and vehicle recoveries. CURRENT SITUATION: The 3rd SFG battalion is geographically separated from vehicle maintenance facilities that are shared in overcrowded conditions with other battalions. The existing facilities are inadequately sized, poorly located, and do not meet current fire safety requirements. IMPACT IF NOT PROVIDED: If this project is not provided, the 3rd SFG will continue to conduct maintenance operations in dislocated, undersized, and antiquated facilities that do not meet mission requirements. Authorized man-hours cannot be efficiently utilized due to the lack of authorized vehicle maintenance bays.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Fort Bragg Architectural Compatibility Plan; UFC 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association, Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the EPAct 2005 and Executive Orders 13123 and 13423. Antiterrorism/force protection measures will be included in accordance with the current Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings, and updates as applicable.

JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

A. Design Data (Estimates) (1) Status (a) Date Design Started Nov 13 (b) Percent Complete as of January 2014 10% (c) Date Design 35% Complete Sep 14 (d) Date Design 100% Complete Mar 15

(e) Parametric Estimates Used to Develop Costs Yes (f) Type of Design Contract Design Build (g) Energy Study and Life Cycle Analysis Performed No

1. Component USSOCOM FY2	2. Date MAR 2014						
3. Installation and Location/UI	C:		4. Project Title	2	•		
FORT BRAGG, NORTH CAROLINA			SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY				
5. Program Element	6. Category Code	7. Pro	ject Number	8. Project Cost (\$0	000)		
1140494BB	214		79456 8,00				
(b) Where I (3) Total Desig (a) Producti (b) All Othe (c) Total Co (d) Contract (e) In-Hous (4) Construction (5) Construction (6) Construction	on of Plans and Specif r Design Costs ost (a + b or d + e) Cost e Cost n Contract Award Date	Used	Will be Pro	Ja M Ja	2000) 280 200 480 360 120 an 15 ar 15		
Equipment Procuring FY Appropriated Cost							

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	640
C4I Equipment	O&M, D-W	2016	120
C4I Equipment	PROC, D-W	2016	280

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1. Component								2. Date		
USSOCOM	FY2015 MILITARY CONSTRUCTION PROJECT						DATA	MAR 2014		
3. Installation and Lo	cation/UIC:			4. Project Title						
FORT BRAG	G NORT	H CAROLINA		SOF	TRAIN	IING	COMMAN	ND		
TORT DIGIO	0,110111	II CHICOLII II I		BUI	LDING					
5. Program Element		6. Category Code	7. Proje	ect Nur	nber	8. Pro	ject Cost (\$00	0)		
1140494E	BB	171		7943	7		48,0)62		
		9. COST ES	TIMAT	ES						
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACIL	TY							34,671		
GROUP HEADQUA	ARTERS BU	TLDING (CC14182) (138,400 SF	7)	SM	12,85	8	2,494	(32,068)		
BUILDING INFOR	MATION SY	YSTEMS		LS				(1,962)		
SUSTAINABLE DE	ESIGN AND	DEVELOPMENT AND ENERG	Ϋ́	LS				(641)		
POLICY ACT 2005	COMPLIAN	NCE								
SUPPORTING FAC	CILITIES							7,128		
ELECTRICAL/MEG	CHANICAL	UTILITIES		LS	S			(2,766)		
SITE IMPROVEME	ENT/DEMOI	LITION		LS				(2,336)		
INFORMATION SY				LS				(1,377)		
PASSIVE FORCE F	PROTECTIO	N MEASURES		LS				(649)		
SUBTOTAL								41,799		
CONTINGENCY (5	.0%)							2,090		
TOTAL CONTRAC								43,889		
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								2,502		
GLIDWOTT I								46 200		
SUBTOTAL DESIGN BUILD DESIGN COST (4.0%)								46,390 1.672		
DESIGN BUILD DE	SIGN COST	(4.0%)						1,0/2		
TOTAL REQUEST								48,063		
-	BUINDED)						48,062		
TOTAL REQUEST	TOTAL REQUEST (ROUNDED)							40,002		

10. Description of Proposed Construction: Construct a Special Operation Forces (SOF) Training Command Building to include administrative/operations spaces, storage space, a technical library, equipment wash area, video teleconference (VTC) rooms, organizational classrooms, a battalion aid station, and a loading dock. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include site preparation, utilities (electrical, water, sanitary sewer, natural gas, chilled water, and information systems), lighting, vehicle parking, access drives and roads, curb and gutter, sidewalks, storm drainage, landscaping, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. The project includes demolition and disposal of current, dilapidated facilities. Air conditioning: 1055 kW (300 tons).

11. Requirement: 12,858 SM (138,400 SF) Adequate: 0 SM Substandard: 6,193 SM (66,637 SF) PROJECT: Construct a training command building for the 1st Special Warfare Training Group (Airborne) [1st SWTG (A)] of the United States Army John F. Kennedy Special Warfare Center

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

6,248

1. Component USSOCOM	FY201	ECT DATA	2. Date MAR 2014				
3. Installation and Lo	cation/UIC:			4. Project Title			
FORT BRAG	G, NORT	H CAROLINA		SOF TRAINING COMMAND BUILDING			
5. Program Element		6. Category Code	7. Project Number 8. Project Cost (\$00				
11404941	3B	171	79437 48,062				

and School (USAJFKSWCS).

<u>REQUIREMEN</u>T: A consolidated command and control facility is required for the 1st SWTG (A) to provide oversight of training for U.S. Army Special Forces, Civil Affairs, and Military Information Support Operations from entry through advanced levels. The Training Command Building will provide properly designed administrative space for unit commanders, cadre, and supporting staff which will alleviate the necessity to divert barracks and classroom space for administrative needs.

<u>CURRENT SITUATION:</u> The 1st SWTG and subordinate battalion headquarters are dispersed in various undersized buildings lacking adequate security, communications, heating, air conditioning and plumbing infrastructure. These facilities were constructed in the 1960s, some as barracks, and cannot be economically repaired or renovated to meet current mission requirements.

IMPACT IF NOT PROVIDED: Training group and battalion command elements will continue to operate in antiquated, substandard facilities that do not meet modern force structure, mission, antiterrorism/force protection, Accessibility Guidelines, and Occupational Safety Health Administration standards. Persistent operations and maintenance expenditure will be required to keep the buildings habitable. This is the second project in the on-going master plan to modernize the Army's Special Operations Force Center of Excellence.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Fort Bragg Architectural Compatibility Plan; Unified Facilities Criteria (UFC) 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association (NFPA), Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S. Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005 and Executive Orders 13123 and 13423. Anti-terrorism/force protection measures will be included in accordance with the current UFC 4-010-01, DOD Minimum Antiterrorism Standards for Buildings, and updates as applicable.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(a) Date Design Started	Nov 13
(b) Percent Complete as of January 2014	10%
(c) Date Design 35% Complete	Sep 14
(d) Date Design 100% Complete	Mar 15

1. Component USSOCOM	FY201	5 MILITARY CONS	STRUC	TION PRO	JECT DATA	2. Date MAR 2014
3. Installation and Loca						
FORT BRAGG	NING COMMA G	ND				
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$0	00)
1140494BE	3	171		79437	48,	.062
		Estimates Used to De	velop C	osts		Yes
· · · · · ·		esign Contract			Design I	Build
(g) En	ergy Stu	dy and Life Cycle Ana	alysis Pe	erformed		No
(2) Basis						
(a) Sta	ındard o	r Definitive Design Us	sed		No	
(b) Wł	nere Des	ign Was Previously U	sed			N/A
(3) Total					(\$	5000)
(a) Pro	oduction	of Plans and Specific	ations		1	1,706
(b) All	Other I	Design Costs				180
(c) To	tal Cost	(a + b or d + e)			1	1,886
(d) Co	ntract C	ost			1	1,340
(e) In-	House C	Cost				546
(4) Constr	ruction C	Contract Award Date			Ja	an 15
(5) Construction Start Date					M	ar 15
(6) Constr	ruction C	Completion Date			Ja	an 17
B. Equipmen Appropriation		ated With This Project	Which	Will be Prov	vided From Othe	r

Equipment	Procuring	FY Appropriated	Cost
Nomenclature	Appropriation	or Requested	<u>(\$000)</u>
C4I Equipment	O&M, D-W	2016	721
C4I Equipment	PROC, D-W	2016	1,682
Collateral Equipment	O&M, D-W	2017	3,845

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1. COMPONEN	T	FY 2	2015 MI	ILITAI	RY CON	STRUC'	TION I	PROGRA	М	2. DATE	
USSOC	OM	112	1015 IVI		KI COI	ornee	110111	ROOM	1111	M	IAR 2014
	TION AND LOC		4. COM	IMAND						5. AREA CO COST IN	ONSTRUCTION
	EXPEDITIO		NA	NAVAL SPECIAL WARFARE COMMAND							DEX
	LITTLE CR		1 1	- , ~	JI UII I	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		01/11/11 11 (.92
FORT S	TORY, VII	RGINIA									
6. PERSONNEI	L STRENGTH	PE	ERMANENT	Γ		STUDENTS		S	SUPPORTE	D	
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 1	13	497	2,875	549	0	0	0	0	0	0	3,921
B. END FY 19		438	3,238	549	0	0	0	0	0	0	4,225
			-,								, -
A. TOTAL ARE	EA (ACRES)			7.	. INVENTOR	Y DATA (\$0	000)				189
B. INVENTOR'	Y TOTAL AS OF	F SEP 14									190.636
C. AUTHORIZA	ATION NOT YE	T IN INVENT	ORY (FY 12	2-14)							78,404
D. AUTHORIZA	ATION REQUES	STED IN THIS	S PROGRAN	M (FY 15)							39,588
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY16)								24,196			
F. PLANNED II	N NEXT THREE	YEARS (FY	17-19)								18,533
G. REMAINING	G DEFICIENCY										115,500
H. GRAND TO	TAL										466,857
	REQUESTED IN	N THIS PROG	RAM:								
CATEGORY CODE		PROJECT	TITLE			SCOP	E		OST 000)	DESI START	GN STATUS COMPLETE
143	SOF MOBII		UNICATI	ONS DE	ET 4,645	5 SM (50,0	00 SF)		,500	12/13	10/15
171	SUPPORT I		MIC RAN	GE	3 716	5 SM (40,0	00 SF)	14	,888	12/13	10/15
171	SOF HUMA					5 SM (40,0	,		,200	12/13	10/15
9. FUTURE PR						(2 / 2	,		,	· -	
CATEGORY											COST
CODE				PRO.	JECT TITLE				SCOPE		(\$000)
a. Included in F	Following Program	n (FY16):									
171	SOF APPLI	ED INSTR	UCTION :	FACILI7	ГΥ			6,039	SM (65,0	000 SF)	24,196
b. Planned Next	t Three Years (FY	Y17-19):									
171	SOF RESIL							3,252	SM (35,0	000 SF)	12,411
730	SOF MILIT	ARY WOR	KING DO	OG COM	IPLEX			901	SM (9,60	0 SF)	6,122
c. RPM Backlog: N/A											

10. MISSION OR MAJOR FUNCTION

The mission of Joint Expeditionary Base Little Creek-Fort Story (JEBLCFS) is to ensure maximum military readiness by training all East Coast amphibious forces for Overseas Contingency Operations. Resident commands provide front line support personnel and the training venues that hone the skills of those front line operators. JEB Little Creek-Fort Story provides support and services to 144 shore-based resident commands and 18 home ported ships. JEBLCFS consists of nearly 4,000 acres of land, 61 piers, and more than seven-and-a-half miles of beachfront training area. It is the only bare-beach joint logistics over-the-shore training site within the Department of Defense; is home to the only east coast Advanced Explosive Ordnance Disposal Training facility; and provides training venues for Naval Special Warfare Teams.

The mission of Naval Special Warfare Command is to organize, man, train, equip, educate, sustain, and maintain combat readiness and deploy Naval Special Warfare Forces to accomplish Special Operations Missions.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES $\ensuremath{\mathrm{N/A}}$

1. Component USSOCOM	FY201	5 MILITARY CONST	RUC	TION	PROJ	ECT	DATA	2. Date MAR 2014		
3. Installation and Location/UIC:					4. Project Title					
JOINT EXPEDITIONARY BASE, LITTLE CREEK-					SOF HUMAN PERFORMANCE					
FORT STORY,		· ·	EK-		IT HON ENTER	IAIN	PEKFUKIV	IANCE		
	VIKUINI		7 D			0.0	· + C + (\$0(20)		
5. Program Element		6. Category Code	/. Pro	ject Nun		8. Pr	oject Cost (\$00	,		
1140494BB		171		P-32:	5		11,	200		
		9. COST ES	STIMA	TES						
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACILI	TY							8,319		
HUMAN PERFORM	MANCE CEN	NTER (CC 17120) (40,000 SF)		SM	3,71	6	1,897	(7,049)		
DEMOLITION (CC	2 17120) (27,9	900 SF)		SM	2,59	2	193	(500)		
BUILT-IN EQUIPM	MENT			LS				(200)		
SPECIAL COSTS				LS				(200)		
OPERATION AND	MAINTEN.	ANCE SUPP INFO (OMSI)		LS				(70)		
		DEVELOPMENT AND EMER	GY	LS				(300)		
POLICY ACT 2005		ICE						1 420		
SUPPORTING FAC MECHANICAL UT				1.0				1,420		
PAVING AND SIT		MENTS		LS LS				(320)		
ELECTRICAL UTI		WIENTS		LS				(300)		
SPECIAL FOUNDA		TIDES		LS				(480)		
SI ECIME I OCINDI	THOTTE	CKLS		LS				(400)		
ESTIMATED CONT	ED A CT COC	T						9,739		
CONTINGENCY (5		I						487		
CONTINUENCI (3	70)									
SUBTOTAL								10,226		
	SPECTION A	ND OVERHEAD (5.7%)						583		
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)										
SUBTOTAL								10,809		
DESIGN BUILD DE	ESIGN COST	(4%)						390		
		()								
TOTAL REQUEST								11,199		
TOTAL REQUEST	(ROUNDED)						11,200		
EOTHE TENGEN					11,200					

10. Description of Proposed Construction: Constructs a 3,716 SM (40,000 SF) facility for human performance conditioning, training, and re-habilitation for Naval Special Warfare Group TWO. Demolishes Buildings 3812, 3855A and 3855D, approximately 2,592 SM (27,900 SF). The facility co-locates human performance and operational rehabilitation and will support special operator injury prevention, rehabilitation, testing and evaluation, strength and conditioning, nutrition, research and development, and performance psychology. Project includes concrete masonry building with slab on grade and pile foundation, steel doors and frames, steel roll up doors, and gypsum board over metal stud interior partitions. Built-in equipment includes a passenger/freight elevator. Supporting facilities include electrical utilities, mechanical utilities including sewer and water, storm water drainage with storm water management, excavation and grading, exterior lighting, landscaping, irrigation and sidewalks. Management of storm water shall be in accordance with existing low impact development (LID) guidelines and best management practices (Prince George County's Low-Impact Development Design Strategies/Hydrologic Analysis, July 1999) to ensure continued compliance with the Clean Water Act and the Chesapeake Executive Council

EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)

(2,350)

1. Component USSOCOM	FY201	FY2015 MILITARY CONSTRUCTION PROJECT DATA							
3. Installation and Location/UIC: 4. Project Title									
JOINT EXPEDITIONARY BASE, LITTLE CREEK- FORT STORY, VIRGINIA SOF H					IAN PERFORM	IANCE			
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)			
1140494BB		171 P-325 11,200							

Storm Water Directive 01-1. Air conditioning: 140kW (40 tons).

11. Requirement: 3,716 SM (40,000 SF) Adequate: 0 SM Substandard: 0 SM

PROJECT: Constructs a 3,716 SM (40,000 SF) Human Performance Center to support Naval Special Warfare Group TWO at Joint Expeditionary Base Little Creek-Fort Story.

REQUIREMENT: Naval Special Warfare Group TWO is responsible for training, equipping, and deploying East Coast SEAL Teams to meet the exercise, contingency, and wartime requirements of Regional Combatant Commanders, Theatre Special Operations Commands and numbered fleets around the world. Naval Special Warfare Group TWO has a requirement to train personnel and implement a comprehensive Human Performance program that is sustainable.

Strength, conditioning, nutrition, rehabilitation, injury prevention, testing, evaluation, research, and development, operational psychology, and recovery/regeneration are all parts of the program that require adequate work space. Additionally, the facility requires an all-weather and year round metabolic conditioning and training area.

<u>CURRENT SITUATION:</u> The existing Naval Special Warfare Group TWO Human Performance Center is currently accommodated in a temporary, pre-engineered metal facility in the Naval Special Warfare Group TWO compound. This temporary facility is undersized and lacks spaces to support many of the components required to support this Commander USSOCOM-directed Program of Record.

<u>IMPACT IF NOT PROVIDED:</u> Special operators assigned to Naval Special Warfare Group TWO will suffer from extended recovery times, reducing combat readiness. The ability to prevent or reduce injuries to operators will be significantly decreased – impacting career longevity.

<u>ADDITIONAL:</u> No life cycle costs have been calculated at this time. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13423, 10 United States Code (USC) 2802 (c), and other applicable laws and executive orders. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Criteria (UFC) 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(a) Date Design Started	Dec 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Oct 15
(e) Parametric Cost Estimates Used to Develop Costs	Yes
(f) Type of Design Contract	Design Build

1. Component USSOCOM	2. Date MAR 2014						
3. Installation and Location/UIC: 4. Project Title							
JOINT EXPEDITIONARY BASE, LITTLE CREEK- SOF HUMAN PERFORM. CENTER							
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$0	00)	
1140494BB		171		P-325	11,	200	
(g) E (2) Basi	••	dy and Life Cycle Analy	ysis Po	erformed		No	
(a) S	tandard o	r Definitive Design Used	1			No	
					N/A		
·						(000)	
(a) F	Production	of Plans and Specificati	on			280	
(b) A	All Other I	Design Costs				158	
(c) T	Cotal Cost	(a + b or d + e)				438	
(d) (Contract C	ost				280	
(e) I	n-House (Cost				158	
(4) Con	struction (Contract Award Date			Fe	eb 15	
(5) Con	struction S	Start Date			O	ct 15	
(6) Con	struction (Completion Date			Ju	ın 17	
	ent Associ	ated With This Project V	Vhich	Will be Provi	ided From Othe	r	
Equipment		Procuring		FY Appropri	ated	Cost	
Nomenclatu	re	Appropriation	or Requested (\$000)				

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	1,500
C4I Equipment	O&M, D-W	2016	300
Collateral Equipment	PROC, D-W	2016	400
C4I Equipment	PROC, D-W	2016	150

Naval Special Warfare Command Telephone: (619) 437-9075

USSOCOM FY2015 MILITARY CONSTRUCTION PROJECT DATA							2. Date MAR 2014	
3. Installation and Lo	cation/UIC:		4. I	Proje	ect Title			
JOINT EXPE CREEK-FOR		RY BASE LITTLE , VIRGINIA	5	SO	F INDO	OR	DYNAMIC	RANGE
5. Program Element		6. Category Code	7. Project N	lum	ber	8. Pro	oject Cost (\$000))
1140494B	BB	171	P- 1	183			14,8	88
		9. COST ES	TIMATES					
		Item	U/N	M	Quanti	ty	Unit Cost	Cost (\$000)
PRIMARY FACILI	ГҮ							10,388
INDOOR DYNAMI	C RANGE ((CC 17120) (40,000 SF)	SM	1	3,716	j	2,166	(8,049)
ANTI-TERRORISM	I/FORCE PR	OTECTION	LS	5				(674)
SPECIAL COSTS			LS	3				(750)
OPERATION AND MAINTANANCE SUPP INFO (OMSI)			LS	5				(190)
SUSTAINABLE DE	ESIGN AND	DEVELOPMENT AND ENERG	Y LS	3				(725)
POLICY ACT 2005		NCE						
SUPPORTING FAC								2,560
PAVING AND SITE			LS	5				(500)
SPECIAL FOUNDA		TURES	LS					(690)
MECHANICAL UT			LS					(620)
SITE PREPARATIO			LS					(270)
ELECTRICAL UTII	LITIES		LS	3				(480)
		_						
ESTIMATED CONT		ľ						12,948
CONTINGENCY (5%	6)							647
								10.505
SUBTOTAL	DECEMON A	ND OVERVIEW D (5.50)						13,595
SUPERVISION, INSI	PECTION A	ND OVERHEAD (5.7%)						775
GLIDWOW 4.1								1.1.273
SUBTOTAL	a.a a.a.							14,370

10. Description of Proposed Construction: Constructs a 3,716 SM (40,000 SF) Indoor Dynamic Range to support Naval Special Warfare Group TWO. Additional support spaces will include range control, administrative, mission planning, ready service lockers and temporary weapons storage and preparation. A special ventilation system with High Efficiency Particulate Air (HEPA) filters will be required in each functional portion of this facility to support simultaneous training evolutions by different entities. Special sound attenuation features will also be included. Abrasion resistant (AR) 500 ballistic steel wall panels will be provided throughout this facility. Project includes a concrete masonry building with slab on grade and pile foundation, steel doors and frames, and steel roll-up doors. Supporting facilities include electrical and mechanical utilities. Site preparations will include excavation and grading, storm water drainage, storm water management, and site improvements including parking, paving, fencing, landscaping, and sidewalks. Management of storm water shall be in accordance with existing low impact development guidelines and best management practices (Prince George County's Low Impact Development Design Strategies/ Hydrologic Analysis, July 1999) to ensure continued compliance with the Clean Water Act and

DESIGN BUILD DESIGN COST (4%)

EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)

TOTAL REQUEST (ROUNDED)

TOTAL REQUEST

518

14,888

14,888

(4,151)

1. Component	FY201	5 MILITARY CONST	'RIJC	TION PROJ	ECT DATA	2. Date			
USSOCOM WAR 2014									
	3. Installation and Location/UIC: 4. Project Title								
JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA SOF INDOOR DYNAMIC RANGE									
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$00	00)			
1140494E	3B	171		P-183	14,8	888			
		ouncil Storm Water Direc	ctive (,				
11. Requirement: 3					idard: 0 SM	vv (40 tolls).			
PROJECT: Cor	nstructs a	3,716 SM (40,000 SF) Ir oint Expeditionary Base	ndoor	Dynamic Ran	nge to support Na	aval Special			
_		Special Warfare Group			•	quipping,			
		SEAL Teams to meet th							
*	_	Combatant Commander			-				
		ne world. This facility w							
		d TEN and supporting for							
		os. The range will allow							
		tions that can be quickly				a variety of			
_		ems to support each OCC				. 1			
		Existing Naval Speci			•	-			
<u> </u>		requirements. They are	_	•	•	_			
		g lanes accommodating train and qualify for cer							
		requirements are for three							
		meet these requirement							
		in at an annual expense							
_		a great extent due to una			-	-			
		<u>IDED:</u> If this project is							
		and \$2.4M per year for project is							
		occur with travel to a re							
· ·		s combat skills and certi							
	-	vill continue to be negati			on prome num.	ing is immed			
		cycle costs have been cal	•	-	Sustainable en	oineering			
		ed into the design, devel				-			
1 -	_	re Order 13423, 10 USC	-		-	•			
		to in compliance with cur							
_	•	be incorporated into the		-					
		h UFC 04-010-01, DOD	_	-					
		d all applicable updates.							
		TION: N/A. USSOCO		lgets only for	those facilities s	specifically for			
		ort facilities are budgeted							
Section 165.	**	_	•	•					
	12. Supplemental Data:								
A. Design I		nates)							
(1) Stati					_				
	Date Desig					ec 13			
, ,		omplete as of January 201	14			35%			
(c) I	Date Desig	gn 35% Complete			Ja	n 14			

1. Component USSOCOM FY2015 MILITARY CONSTRUCTION PROJECT DATA AMAR 2							
3. Installation and Location/UIC: 4. Project Title							
JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA SOF INDOOR D						C RANGE	
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)	
11404941	3B	171		P-183	14,	888	
(d) I	Date Desig	gn 100% Complete			Od	et 15	
(e) I	Parametric	Cost Estimates Used to	Devel	op Costs		Yes	
(f) T	Type of De	esign Contract		-	Design-E	Build	
(g) I	Energy Stu	dy and Life Cycle Analy	ysis Pe	erformed		No	
(2) Bas	is						
(a) Standard or Definitive Design Used No						No	
(b) V	Where Des	sign Was Previously Use	ed			N/A	
(3) Tota	ıl Cost				(\$	000)	
(a) I	Production	of Plans and Specification	ion			430	
(b) A	All Other l	Design Costs				218	
(c) T	Total Cost	(a + b or d + e)				648	
(d) (Contract C	Cost				438	
(e) I	n-House (Cost				218	
(4) Cons	struction C	Contract Award Date			Fe	b 15	
(5) Cons	struction S	Start Date			O	et 15	
(6) Cons	struction C	Completion Date			Ju	n 17	
B. Equipmo Appropriati		ated With This Project V	Vhich	Will be Provi	ided From Other	•	
Equipment		Procuring		FY Appropri	ated (Cost	

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	397
C4I Equipment	O&M, D-W	2016	50
Collateral Equipment	PROC, D-W	2016	3,674
C4I Equipment	PROC, D-W	2016	30

Naval Special Warfare Command Telephone: (619) 437-9075

1. Component USSOCOM	FY201	2. Date MAR 2014				
3. Installation and Lo	3. Installation and Location/UIC: 4. Project Title					
JOINT EXPEDITIONARY BASE LITTLE CREEK- FORT STORY, VIRGINIA				SOF MOBILE COMMUNICATIONS DET SUPPORT FACILITY		
5. Program Element		6. Category Code	7. Project Number		8. Project Cost (\$000)	
1140494I	3B	143	P-166		13,:	500

o	COST	FCTI	MATES
7.		1247 1 111	1174

9. COST ESTIMA	9. COST ESTIMATES								
Item	U/M	Quantity	Unit Cost	Cost (\$000)					
PRIMARY FACILITY				10,021					
MOBILE COMM DET FACILITY (CC 14341) (50,000 SF)	SM	4,645	1,815	(8,431)					
ANTI-TERRORISM/FORCE PROTECTION	LS			(490)					
BUILT-IN EQUIPMENT	LS			(370)					
SPECIAL COSTS	LS			(470)					
LEED AND ENERGY POLICY ACT 2005 COMPLIANCE	LS			(210)					
OPERATION AND MAINTENANCE SUPP INFO (OMSI)	LS			(50)					
SUPPORTING FACILITIES				1,720					
ELECTRICAL UTILITIES	LS			(390)					
PAVING AND SITE IMPROVEMENTS	LS			(370)					
SITE PREPARATIONS	LS			(270)					
MECHANICAL UTILITIES	LS			(270)					
SPECIAL FOUNDATION FEATURES	LS			(420)					
ESTIMATED CONTRACT COST				11,741					
CONTINGENCY (5%)				587					
TOTAL CONTRACT COST				12,328					
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				703					
SUBTOTAL				13,031					
DESIGN/BUILD - DESIGN COST (4%)				470					
TOTAL REQUEST ROUNDED				13,501					
TOTAL REQUEST				13,500					
EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)				(2,170)					

10. Description of Proposed Construction: Constructs a 4,645 SM (50,000 SF) facility to support the Naval Special Warfare Group TWO Mobile Communications Detachment. Facilities will support a variety of functions including administrative, applied instruction, operational gear storage and communications laboratory. Project includes concrete masonry building with slab on grade and pile foundation, steel doors and frames, steel roll up doors, and gypsum board over metal stud interior partitions. Built-in equipment includes a passenger/freight elevator and equipment cages for support personnel. Supporting facilities include electrical utilities, mechanical utilities including sewer and water, storm water drainage with storm water management, excavation and grading, irrigation, landscaping, and sidewalks. Management of storm water shall be in accordance with existing low impact development (LID) guidelines and best management practices (Prince George County's Low-Impact Development Design Strategies/Hydrologic Analysis, July 1999) to ensure continued compliance with the Clean Water Act and the Chesapeake Executive Council Storm Water Directive 01-1. Air conditioning: 800 kW (227 tons).

1. Component USSOCOM	FY201	5 MILITARY CONST	MILITARY CONSTRUCTION PROJECT DATA 2.1 N					
3. Installation and Lo	cation/UIC:			4. Project Title				
JOINT EXPEDITIONARY BASE LITTLE CREEK- FORT STORY, VIRGINIA				SOF MOBILE COMMUNICATIONS DET SUPPORT FACILITY				
5. Program Element		6. Category Code 7. Project Number			8. Project Cost (\$00	00)		
1140494F	3B	143		P-166	13,5	500		

11. Requirement: 4,645 SM (50,000 SF) Adequate: 0 SM Substandard: 0 SM

<u>PROJECT:</u> Constructs a 4,645 SM (50,000 SF) facility to support Naval Special Warfare Group TWO Mobile Communications Detachment TWO.

REQUIREMENT: The 2010 Quadrennial Defense Review directed the growth of Combat Support billets for Naval Special Warfare Group TWO. Mobile Communications Detachment TWO will receive additional billets requiring operations and support space. The Mobile Communications Detachment is responsible for providing operational communications support to SEAL Teams, SEAL Delivery Vehicle Teams, and to Special Boat Squadrons. The Mobile Communications Detachment organizes trains and integrates new equipment and develops tactics to provide the highest quality Naval Special Warfare communications operations and support, and prepares, implements, and reviews communications plans in coordination with higher authority, Naval Special Warfare Command components and other fleet and joint units.

<u>CURRENT SITUATION:</u> Mobile Communications Detachment facility requirements far exceed space existing temporary facilities provide. The Mobile Communications Detachment facility inventory is a mix of temporary modular facilities, pre-engineered buildings (PEBs) and Tension Fabric Structures (TFS) meeting approximately 40% of requirements. These facilities are sited away from the Naval Special Warfare Group TWO compound and the operational units they provide communication support to and deploy with.

<u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, temporary modular facilities will be required with significant long term operations and maintenance costs. Mobile Communications Detachment will continue to operate inefficiently with a fragmented operation in numerous preengineered and modular facilities at Joint Expeditionary Base Little Creek-Fort Story.

<u>ADDITIONAL</u>: No life cycle costs have been calculated at this time. Sustainable engineering principles 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. This project is also in compliance with current seismic requirements. Anti-terrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with UFC 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 08 October 2003 and all applicable updates.

<u>JOINT USE CERTIFICATION:</u> N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status

(a) Date Design Started	Dec 13
(b) Percent Complete as of January 2014	35%
(c) Date Design 35% Complete	Jan 14
(d) Date Design 100% Complete	Oct 15
(e) Parametric Cost Estimates Used to Develop Costs	Yes

1. Component USSOCOM	FV2015 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Location/UIC: 4. Project Title							
JOINT EXPEDITIONARY BASE LITTLE CREEK- FORT STORY, VIRGINIA SOF MOBILE COMM DET SUPPORT FACI							
5. Program Element		6. Category Code	7. Proje	ect Number	8. Project Cost (\$00	00)	
1140494I	3B	143		P-166	13,	500	
(f) 7	Type of De	esign Contract			Design-I	Build	
(g) H	Energy Stu	dy and Life Cycle Analy	ysis Pe	rformed		No	
(2) Basi	S						
` '		r Definitive Design Used			No		
` '		sign Was Previously Use	ed		N/A		
(3)Total					(\$000)		
		of Plans and Specificati	on			311	
, ,		Design Costs				200	
, ,		(a + b or d + e)				511	
` ′	Contract C					311	
` '	n-House (200	
(4) Cons	struction C	Contract Award Date				eb 15	
(5) Construction Start Date				et 15			
		Completion Date				n 17	
B. Equipme Appropriation		ated With This Project V	Vhich '	Will be Prov	ided From Other	:	

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2016	1,421
C4I Equipment	O&M, D-W	2016	349
Collateral Equipment	PROC, D-W	2016	251
C4I Equipment	PROC, D-W	2016	149

Naval Special Warfare Command Telephone: (619) 437-9075

1. Component USSOCOM						2. Date MAR 2014		
3. Installation and Location/UIC:			4. Project Title					
CONUS CLASSIFIED			SKILLS TRAINING FACILITY					
5. Program Element		6. Category Code	7. Project Number 8. Project Cost (\$000)			0)		
1140415	BB	171	69517 53,073			073		
		9. COST ES	STIMA	ΓES		ı		
Item			U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACIL	ITY							34,322
ADMIN/CLASSRO	OOM/STORA	GE FACILITY (CC17120) (65,0	000 SF)	SM	6,03	9	2,740	(16,547)
READINESS TRAINING FACILITY (CC17121) (34,530 SF)			SM	3,20	9	3,017	(9,682)	
SPECIAL CONSTRUCTION FEATURES			LS				(3,100)	
ACCESS DRIVE			LS				(2,200)	
BUILDING INFORMATION SYSTEMS			LS				(1,560)	
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY			LS				(1,235)	
POLICY ACT 2005 COMPLIANCE								
SUPPORTING FA	CILITIES			LS				13,498
ELECTRICAL / MECHANICAL UTILITIES			LS				(2,250)	
SITE IMPROVEMENT / DEMOLITION			LS				(2,150)	
INFORMATION S	YSTEMS			LS				(4,900)
PASSIVE FORCE	PROTECTIO	N MEASURES		LS				(1,339)
GENERATOR & BUILDING UPS				LS				(2,100)
SITE SECURITY & INTRUSION DETECTION				LS				(757)
ESTIMATED CONTRACT COST							47,820	
CONTINGENCY (5.0%)							2,391	
SUBTOTAL							50,211	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)							2,862	
TOTAL REQUEST							53,073	

10. Description of Proposed Construction: Construct an administration, classroom, and storage facility and a readiness training facility. Construction will consist of concrete and steel columns and beams with metal deck and concrete floors. The exterior will consist of masonry with storefront glazing. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, telephone, advanced unclassified and classified communications networks, cable television, intrusion detection, closed circuit surveillance, electronic access control, and a protected distribution system (PDS). Supporting facilities include site preparation, utilities (electrical, water, sanitary sewer, natural gas, chilled water, and information systems), lighting, vehicle parking, roads, curb and gutter, sidewalks, storm drainage, landscaping, and other site improvements. Special construction includes sensitive compartmented information facility (SCIF) and sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. The passive force protection measures and site security measures include perimeter barriers, fencing, laminated glass, and minimum stand-off distances. The project includes demolition/disposal of current, dilapidated facilities. Air conditioning: 875 kW (250 tons).

TOTAL REQUEST (ROUNDED)

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

53,073

6,230

1. Component	FY201	FY2015 MILITARY CONSTRUCTION PROJECT DATA				2. Date	
USSOCOM	11201					MAR 2014	
3. Installation and Lo	d Location/UIC: 4. Project Title						
CONUS CLASSIFIED				SKILLS TRAINING FACILITY			
5. Program Element		6. Category Code	7. Project Number		8. Project Cost (\$000)		
1140415H	3B	171	69517		53,073		

11. Requirement: 9,248 SM (99,540 SF) Adequate: 0 SM Substandard: 3,426 SM (36,864 SF) PROJECT: Construct a Skills Training Facility.

REQUIREMENT: An Administration / Classroom / Storage (ACS) Building and a Readiness Training Facility (RTF). The first floor of the ACS will contain entry and security facilities, high bay storage facility, academic spaces, and related support spaces. The academic spaces will consist of classrooms, team rooms, and instructor offices. The second floor of the ACS will house administrative offices and conference rooms. The ACS will be built to SCIF standards. The RTF will contain space for scenario training, combative training, fitness training, indoor firing range, battalion aid station, administrative offices, and multipurpose rooms. An outdoor covered training area will be provided adjacent to the building for special programs. Standard design and construction will be used for all buildings.

<u>CURRENT SITUATION:</u> The unit operates out of trailers and a metal warehouse that has significant structural, mechanical, and electrical deficiencies. These facilities provide less than half of the authorized space.

<u>IMPACT IF NOT PROVIDED:</u> The unit will continue to operate out of dilapidated facilities that strain its ability to recruit, assess, select, train, and maintain military capabilities to execute missions and to meet current and future operational demands.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with U.S. Army Corps of Engineer's Technical Instructions 800-01, Design Criteria; Installation Architectural Compatibility Plan; Unified Facilities Criteria (UFC) 3-600-01, Design Fire Protection for Facilities; Americans with Disabilities Act, Accessibility Guidelines conforming to Architectural Barriers Act of 1968, and consistent with 29 U.S.C. 794; National Fire Protection Association (NFPA), Life Safety Code 101; National Electric Code (NFPA 70); International Building Codes; Standards of Seismic Safety for Federally Owned Buildings; energy conservation standards; other applicable DOD and Army regulations and UFCs; and applicable U.S Federal Environmental Laws and Regulations. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005 and Executive Orders 13123 and 13423. Antiterrorism/force protection measures will be included in accordance with the current UFC 4-010-01, DOD Minimum Anti-Terrorism Standards for Buildings, and updates as applicable. JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.

12. Supplemental Data:

- A. Design Data (Estimates)
 - (1) Status
 - (a) Date Design Started(b) Percent Complete as of Jan 2014(c) Date Design 35% Complete

(d) Date Design 100% Complete

Oct 10

10% Mar 14

Nov 14

1. Component USSOCOM FY2015 MILITARY CONSTRUCTION PROJECT DATA					2. Date MAR 2014		
3. Installation and Location/UIC: 4. Project Title						I	
CONUS CLASSIFIED SKILLS					TRAINING FACILITY		
5. Program Element		6. Category Code	7. Project Number 8. Project Cost (\$000			00)	
1140415	3B	171	69517		53,073		
(e) I	Parametric	Estimates Used to Deve	elop C	osts		Yes	
(f) T	Type of De	esign Contract			Design-Bid-E	Build	
(g) Energy Study and Life Cycle Analysis Performed						No	
(2) Basi							
(a) Standard or Definitive Design Used					No		
(b) Where Design Was Previously Used						N/A	
(3) Total Design Cost (\$000)					,		
(a) Production of Plans and Specifications 800							
(b) All Other Design Costs 3,980					,980		
(c) Total Cost $(a + b \text{ or } d + e)$ 4,780					,780		
(d) Contract Cost 2,800					2,800		
(e) In-House Cost 1,980					,980		
(4) Construction Contract Award Date					Fe	eb 15	
					Ma	ar 15	
(6) Construction Completion Date Feb 1					eb 17		
B. Equipme	ent Associ	ated With This Project V	Which	Will be Prov	ided From Other	ſ	
Appropriati	ons:	Č					
Equipment		Procuring	FY Appropriated Cost			Cost	
Nomenclati	re	Appropriation	or Requested (\$000)			000)	

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2017	3,889
C4I Equipment	O&M, D-W	2016	702
C4I Equipment	PROC, D-W	2016	1,639

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