U.S. Special Operations Command FY 2013 Military Construction, Defense-Wide (\$ in Thousands)

State/Installation/Project	Authorization <u>Request</u>	Approp. Request	New/ Current <u>Mission</u>	Page No.
California Naval Base Coronado SOF Close Quarters Combat and				
Dynamic Shooting Facility SOF Indoor Dynamic Shooting Facility SOF Mobile Communications Detachment	13,969 31,170 10,120	13,969 31,170 10,120	C C C	229 232 235
Support Facility Colorado Fort Carson				
SOF Battalion Operations Complex Florida	56,673	56,673	C	239
Eglin Air Force Base SOF AVFID Operations and Maintenance Facilities	41,695	41,695	С	243
MacDill Air Force Base SOF Joint Special Operations University Facility	34,409	34,409	С	247
Hawaii Joint Base Pearl Harbor-Hickam SOF SDVT-1 Waterfront Operations Facility	ity 24,289	24,289	C	251
Kentucky Fort Campbell SOF Ground Support Battalion SOF Landgraf Hangar Extension	26,313 3,559	26,313 3,559	C C	255 259
New Mexico Cannon Air Force Base SOF AC-130J Combat Parking Apron	22,062	22,062	C	262

U.S. Special Operations Command FY 2013 Military Construction, Defense-Wide (\$ in Thousands)

State/Installation/Project North Carolina	Authorization <u>Request</u>	Approp. Request	New/ Current <u>Mission</u>	Page <u>No.</u>
Camp Lejeune				
SOF Marine Battalion Company/Team Facilities	53,399	53,399	C	266
SOF Survival Evasion Resistance Escape Training Facility	5,465	5,465	С	269
Fort Bragg				
SOF Battalion Operations Facility	40,481	40,481	C	274
SOF Civil Affairs Battalion Complex	31,373	31,373	C	277
SOF Support Addition	3,875	3,875	C	280
SOF Sustainment Brigade Complex	24,693	24,693	C	283
Virginia Joint Expeditionary Base Little Creek-Fort SOF Combat Services Support Facility-Ea	•	11,132	С	287
Washington Fort Lewis				
SOF Battalion Operations Facility	46,553	46,553	C	291
SOF Military Working Dog Kennel	3,967	3,967	C	294
United Kingdom RAF Mildenhall				
SOF CV-22 Simulator Facility	6,490	6,490	С	298
CONUS Classified SOF Parachute Training Facility	6,477	6,477	С	301
Total	498,164	498,164		

1. COMPONENT	1								2. DATE	
	FY 20)13 MI	LITAI	RY CON	STRUC	TION I	PROGR	RAM		2012
USSOCOM 3. INSTALLATION AND LOC.	ATION	4. CC	OMMAND						5. AREA CONST	
NAVAL BASE CORG									COST INDEX	
CALIFORNIA	orando,	N	AVAL	SPECIA	L WARI	FARE C	COMMA	AND		1.14
CHEH ORIVITY										1.14
6. PERSONNEL STRENGTH	PER	RMANENT	-	9	STUDENTS			SUPPORTEI)	
		ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICEI		CIVIL	TOTAL
A. AS OF SEP 11	394	2272	434	0	0	0	0	0	0	3,100
B. END FY 17	39 4 374	2755	468	0	0	0	0	0	0	3,597
	371	2700		INVENTOR						3,377
A. TOTAL AREA (ACRES)										1,907
B. INVENTORY TOTAL AS C	OF SEP 12									109,135
C. AUTHORIZATION NOT Y	ET IN INVENTO	ORY (FY 1	10-12)							57,722
D. AUTHORIZATION REQUE	ESTED IN THIS	PROGRA	M (FY 13)							55,259
E. AUTHORIZATION INCLUI	DED IN FOLLO	WING PR	OGRAM (FY14)						0
F. PLANNED IN NEXT THRE	E YEARS (FY 1	15-17)								346,822
G. REMAINING DEFICIENCY	ď									329,160
H. GRAND TOTAL										898,098
8. PROJECTS REQUESTED II	N THIS PROGR	AM:								
CATEGORY	PROJE	ECT TITLE	3			SCOPE		COST	DESIG	N STATUS
CODE								(\$000)	START	COMPLETE
	E QUARTER			D	1,394	SM (15,	,000 SF)	13,969	12/11	10/13
	SHOOTING									
	OR DYNAM					2SM (80,0		31,170	12/11	10/13
9. FUTURE PROJECTS	LE COMM I	DET SUF	PORTF	ACILITY	2,323	3 SM (25,	,000 SF)	10,120	12/11	10/13
CATEGORY										COST
CODE				PROJECT	TITLE				SCOPE	(\$000)
a. Included in Following Progra	am (FY14) DNE									
b. Planned Next Three Years (F										
143		SOF	LOGSU	ONE OPE	RATIONS	FACILI'	TY #1	19,881 SM	(214,000 SF)	41,733
143				RT ACTIVI		PACT)		6,503 SM	(70,000 SF)	28,623
1.42				S FACILIT		A CITI		0.716.634	(40,000 GE)	21.450
143				RT ACTIVI S FACILIT		PACT)		3,716 SM	(40,000 SF)	21,458
143				ONE OPE		FACILI	TY #2	10.219 SM	(110,000 SF)	48,112
143				EAM OPER					(227,000 SF)	55,842
143				EAM OPER					(83,000 SF)	41,573
171				TRAINING					(244,000 SF)	96,347
171		SOF	NSWCE	N CLOSE ((23,000 SF)	13,134
o DDM Pookless M/A		FACI	LITY							
c. RPM Backlog: N/A										

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

1. Component	FY201	3 MILITARY CONST	'RUC'	ΓΙΟΝ	PROJ	ЕСТ	DATA	2. Date FEB 2012		
USSOCOM								TED 2012		
3. Installation and Lo		NADO (LA POSTA),		4. Project Title SOF CLOSE QUARTERS						
CALIFORNIA		NADO (LA POSTA),				_		AMIC		
CALIFORNIA					,	_) and DYN.	AMIC		
5 D El						ject Number 8. Project Cost (\$000)				
5. Program Element		6. Category Code	/. Proj			8. Pro	oject Cost (\$00			
1140494BB		171		P-88	8		13,9	969		
		9. COST E	STIMA	ГES			T			
Item					Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACILI	TY							10,001		
CLOSE QUARTER	S COMBAT	FACILITY (15,000 SF)		SM	1,39	4	1,615	(2,251)		
BAFFLED DYNAM	MIC RIFLE R	ANGE		EA	1		6,000,000	(6,000)		
PISTOL RANGES				EA	4		360,000	(1,440)		
SPECIAL COSTS								(170)		
OPERATION AND MAINTENANCE SUPP INFO (OMSI)								(40)		
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY				LS				(100)		
POLICY ACT 2005	COMPLIAN	NCE								
SUPPORTING FAC	CILITIES							2,148		
PAVING AND SIT		MENTS		LS				(278)		
MECHANICAL UT				LS				(746)		
SITE PREPARATION				LS				(540)		
ELECTRICAL UTI	LITIES			LS				(584)		
ESTIMATED CONT	RACT COST	٦						12,149		
CONTINGENCY (5°		<u>.</u>						607		
CONTINUENCE (3	,o,									
SUBTOTAL								12,756		
	SPECTION A	ND OVERHEAD (5.7%)						727		
,		,								
SUBTOTAL								13,483		
DESIGN BUILD DE	ESIGN COST	(4%)						486		
TOTAL REQUEST	TOTAL REOUEST							13,969		
TOTAL REQUEST	(ROUNDED))						13,969		
EQUIPMENT FROM	M OTHER A	PPROPRIATIONS (NON ADD))					(5,585)		

10. Description of Proposed Construction: Constructs a 1,394 SM (15,000 SF) Close Quarters Combat (CQC) Range, one Baffled Dynamic Rifle Range, and four Pistol Ranges for Naval Special Warfare Group ONE (NSWG-1) and Naval Special Warfare Center (NSWC) at Naval Base Coronado (Camp Michael Monsoor, formerly La Posta Training Camp). Unique aspects of the CQC include multiple entry points, multiple rooms and hallways, and internal and external stairwells, as well as multiple deconfliction points. The roofing system will be a dome-type system with air gaps for ventilation and will include a catwalk. Construction will consist of concrete and masonry, concrete slab on grade, lighting, and interior wall with ballistic steel wall panels to withstand 5.56/7.62mm ball ammunition. Other significant facility features include breachable doors and walls and rappelling-capable fixtures and features. Abrasion resistant 500 ballistic steel wall panels will be provided throughout the CQC. This project will also construct one Dynamic Baffled Rifle Range and four Pistol Ranges. Paving and site improvements include excavation and grading and storm drainage. Utilities include electrical distribution, exterior lighting, and water. The preparation of a

1. Component USSOCOM	FY201	3 MILITARY CONST	ECT DATA	2. Date FEB 2012				
	llation and Location/UIC: VAL BASE CORONADO (LA POSTA), LIFORNIA			4. Project Title SOF CLOSE QUARTERS COMBAT (CQC) and DYNAMIC SHOOTING FACILITY				
5. Program Element 1140494BB		6. Category Code	7. Proj	ect Number P-888	8. Project Cost (\$00 13,9	,		

storm water pollution prevention plan is included and best management practices during construction will be employed that will reduce erosion at the site.

11. Requirement: 1,394 SM (15,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Constructs a 1,394 SM (15,000 SF) COC facility, one Dynamic Baffled Rifle Range. and four Pistol Ranges for NSWG and NSWC at Naval Base Coronado (Camp Michael Monsoor). REQUIREMENT: This project is required to provide appropriate CQC and Dynamic Shooting capabilities for NSWG-1 at Naval Base Coronado (Camp Michael Monsoor) so SEAL Troops and Training Detachment (TRADET) instructors do not have to travel from San Diego to more distant locations for a four-week block of individual and unit level training in these highly perishable skills. The ranges involved will have a variety of training facilities that will provide an array of scenarios and capabilities with which to continually challenge SEALs in these vital combat skill sets. NSWG-1 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. The NSWC is responsible for ensuring component maritime special operations forces are ready to meet the operational requirements of Regional Combatant Commanders. 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> There are limited local training facilities available to NSWG-1 and NSWC for CQC and Dynamic Shooting training. SEALs normally use a private sector range complex in Mississippi for such training, but it is expensive in terms of fees, travel cost, and frequency of war zone deployments (ITEMPO), and does not facilitate sustainment training outside of the primary blocks of instruction. An FY96 MILCON project P-192A, SOF Training Course Complex, provided limited capabilities at Camp Pendleton. When scheduling conflicts preclude use of the Mississippi private sector range, the situation is exacerbated by frequent Camp Michael Monsoor scheduling conflicts with NSWC SEAL Qualification Training (SQT) classes.

IMPACT IF NOT PROVIDED: If this project is not provided, training time for NSWG-1 SEALs and NSWC SQT classes will continue to be conflicted. SEALs will continue to be without appropriate and cost-effective local CQC and Dynamic Shooting training capabilities and some may deploy for combat with less-than-desired capabilities.

<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. Antiterrorism/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,

1. Component USSOCOM	FY201	3 MILITARY CONST	'RUC'	ΓΙΟΝ PROJ	ECT DATA	2. Date FEB 2012	
3. Installation and Lo	cation/UIC:			4. Project Title			
NAVAL BAS	E CORO	NADO (LA POSTA),		SOF CLOSE	E QUARTERS		
CALIFORNIA				COMBAT (CQC) and DYN	AMIC	
					FACILITY		
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	0)	
1140494BB		171		P-888	13,9	969	
Section 165.							
12. Supplemental D							
A. Design I		nates)					
(1) Statu							
	Date Desig				De	c 11	
(b) F	ercent Co	omplete as of January 201	12			35%	
` ′	_	gn 35% Complete			Ja	n 12	
(d) Date Design 100% Complete Oct 13							
(e) F	'arametric	Cost Estimates Used to	Devel	op Costs		Yes	
(f) T	Type of De	esign Contract			Design E	Build	
(g) Energy Study and Life Cycle Analysis Performed No							
(2) Basis	S	·					
(a) S	tandard or	r Definitive Design Used	1			No	
(b) V	Vhere Des	sign Was Previously Use	d			N/A	
(3) Tota	l Cost				(\$0	000)	
(a) F	roduction	of Plans and Specificati	ion			420	
(b) A	All Other I	Design Costs				276	
(c) T	Cotal Cost	(a + b or d + e)				696	
(d) C	Contract C	ost				420	
(e) I	n-House (Cost				276	
(4) Cons	struction (Contract Award Date			Fe	b 13	
(5) Cons	struction S	Start Date			Oc	et 13	
(6) Cons	struction (Completion Date			Ma	ny15	
B. Equipme	ent Associ	ated With This Project W	Which '	Will be Provi	ded From Other		
Appropriation	ons:						
Equipment		Procuring		FY Appropri	ated	Cost	
<u>Nomenclatu</u>	<u>re</u>	<u>Appropriation</u>		or Request		<u>000)</u>	
Collateral Ed	quipment	O&M, D-W		2014	1	,492	
C4I Equipm	ent	O&M, D-W		2014		50	
Collateral E		PROC, D-W		2014	4	,043	
		•					

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

1. Component USSOCOM	FY201	3 MILITARY CONST	RUCT	ION	PROJ	ECT	DATA	2. Date FEB 2012	
3. Installation and Lo	ocation/UIC:			4. I	Project Titl	e			
NAVAL BAS	SE CORO	NADO, CALIFORNIA		SOF INDOOR DYNAMIC					
				SHOOTING FACILITY					
5. Program Element		6. Category Code	7. Project Number 8. Project Cost (\$000				0)		
1140494BB		171		P-87	6		31,1	.70	
		9. COST ES	STIMAT	ES					
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACIL	PRIMARY FACILITY							22,532	
INDOOR DYNAM	INDOOR DYNAMIC SHOOTING FACILITY (80,000 SF)					2	2,530	(18,803)	
INFORMATION S	YSTEMS			LS				(940)	
SPECIAL COSTS				LS				(1,185)	
OPERATION AND MAINTENANCE SUPP INFO (OMSI)				LS				(191)	
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE				LS				(1,413)	
SUPPORTING FACILITIES								4,577	
PAVING AND SITE IMPROVEMENTS				LS				(1,300)	
SPECIAL FOUND	ATION FEA	TURES		LS				(980)	
MECHANICAL U	ΓILITIES			LS				(1,377)	
SITE PREPARATI	ONS			LS				(460)	
ELECTRICAL UT	LITIES			LS				(460)	
ESTIMATED CONT	TRACT COST	Γ						27,109	
CONTINGENCY (5	%)							1,355	
SUBTOTAL								28,464	
SUPERVISION, INS	SPECTION A	ND OVERHEAD (5.7%)						1,622	
SUBTOTAL								30,086	
DESIGN BUILD DI	ESIGN COST	(4%)						1,084	
TOTAL REQUEST								31,170	
TOTAL REQUEST	(ROUNDED)						31,170	
EQUIPMENT FROM	M OTHER A	PPROPRIATIONS (NON ADD))					(6,031)	

Description of Proposed Construction: Constructs a 7,432 SM (80,000 SF) Indoor Dynamic Shooting Facility to support Naval Special Warfare Center (NSWC) and Naval Special Warfare Group ONE (NSWG-1) at Naval Base Coronado. Project includes a 100 meter Dynamic Range, a 25 meter Rogers (Reactive Shooting) Range, and a Multi-Purpose Range. Additional support spaces will include range control, administrative, mission planning, ready service lockers, temporary weapons storage and preparation, operational storage and target assembly, repair and maintenance. 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 be included. Abrasion resistant 500 ballistic steel wall panels will be provided throughout this facility. Project includes a concrete masonry building with slab on grade and pile foundation, standing seam metal roof over steel framing, steel doors and frames, and steel roll-up doors. Supporting facilities include all required 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. Air conditioning: 700 kW (199 tons).

1. Component USSOCOM	FY201	3 MILITARY CONST	ECT DATA	2. Date FEB 2012			
3. Installation and Lo	cation/UIC:		4. Project Title				
NAVAL BASE CORONADO, CALIFORNIA			SOF INDOOR DYNAMIC				
				SHOOTING FACILITY			
5. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$00	00)	
1140494BB		171	P	2-876	31,1	170	

11. Requirement: 7,432 SM (80,000 SF) Adequate: 0 SM Substandard: 0 SM

<u>PROJECT:</u> Constructs a 7,432 SM (80,000 SF) Indoor Dynamic Shooting Facility for NSWC and NSWG-1 at Naval Base Coronado.

REQUIREMENT: This project is required to provide appropriate Dynamic Shooting capabilities for SEALs (Sea, Air, Land) at Naval Base Coronado (Silver Strand Training Complex) to sustain their perishable dynamic shooting skills without utilizing private sector ranges that require range fees and per diem. This project is also required to support Basic Marksmanship and Dynamic Shooting training requirements for SEAL and Special Warfare Combatant-craft Crewmen (SWCC) candidates and Naval Special Warfare (NSW) combat support and combat service support personnel. NSWG-1 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. The NSWC is responsible for ensuring component maritime special operations forces are ready to meet the operational requirements of Regional Combatant Commanders. To support the numbers and sizes of elements involved, NSWG-1 and the NSWC must now send trainees to private sector ranges that require range fees and per diem and increase the amount of time these elements must spend away from home. This facility's proximity to Coronado will allow SEALs greater flexibility for practicing these skills on a frequent basis and will help them to acquire and sustain higher skill levels to facilitate more accelerated training at other locations during unit level training. CURRENT SITUATION: There are very limited indoor dynamic shooting facilities on the West Coast. An FY04 MILCON project (P-856, SOF Small Arms Range) constructed a 25-meter indoor small arms range with six Firing Points (FP) at Naval Amphibious Base Coronado. An FY1996 MILCON project (P-192A, SOF Training Course Complex) provided limited capabilities at Camp Pendleton. Neither of these facilities are properly sized or configured to effectively support training requirements for a SEAL Troop or NSWC SEAL Qualification Training (SQT) class. IMPACT IF NOT PROVIDED: If this project is not provided, Dynamic Shooting training time for NSWG-1 SEALs and NSWC SOT classes will continue to be conflicted. NSWG-1 SEAL troops will continue to be without appropriate and cost-effective local Dynamic Shooting training capabilities and some may deploy for combat with less-than-desired capabilities. ADDITIONAL: 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. Antiterrorism/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.

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)

. Component USSOCOM	FV2013 MILITARY CONSTRUCTION PROTECT DATA 5775								
. Installation and Loca		NADO, CALIFORNIA		4. Project Title	OOR DYNAM	IIC			
NAVAL DASE	COKO	NADO, CALIFORNIA			ING FACILITY				
. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$00				
1140494BB		171	F	-876	31,	170			
(1) Status									
, ,	_	n Started				ec 11			
		mplete as of January 20	12			35%			
		n 35% Complete				n 12			
(d) Date Design 100% Complete Oct 13									
(e) Parametric Cost Estimates Used to Develop Costs Yes									
(f) Type of Design Contract (g) Energy Study and Life Cycle Analysis Performed Design Build No									
	ergy Stu	dy and Life Cycle Analy	ysis Peri	ormed		No			
(2) Basis	1 1		1			NT			
, ,		r Definitive Design Used				No			
* *		ign Was Previously Use	ea			N/A			
(3) Total		of Dlang and Cnacificati	ion		(2)	000) 900			
		of Plans and Specificati	IOII			600			
		Design Costs			1	,500			
, ,	ntract C	(a + b or d + e)			1	900			
` '	House C					600			
* *		Contract Award Date			Fe	b 13			
(5) Const						et 13			
` '		Completion Date				et 15			
* *		ated With This Project V	Which W	ill be Provi					
Appropriation		acca (film Time Troject)	, inch	111 00 110 11		-			
Equipment		Procuring	F	Y Appropri	ated	Cost			
Nomenclature	<u> </u>	<u>Appropriation</u>		or Request	<u>ed</u> (\$	<u>000)</u>			
Collateral Equ	iipment	O&M, D-W		2014	1	1,193			
C4I Equipmen	nt	O&M, D-W		2014		199			
Collateral For	iinment	PROCDW		2014	/	1 630			

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2014	1,193
C4I Equipment	O&M, D-W	2014	199
Collateral Equipment	PROC, D-W	2014	4,639

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

1. Component								2. Date	
USSOCOM	FY201	3 MILITARY CONST	'RUC'	ΓΙΟΝ	PROJ.	ECT	DATA	FEB 2012	
3. Installation and Lo	cation/UIC:			4. Pro	ject Title				
NAVAL BAS	E CORO	NADO, CALIFORNIA		SOF MOBILE COMMUNICATIONS					
				DE	ETACH	MEN	T SUPPOR	RT FACILITY	
5. Program Element	ogram Element 6. Category Code 7. Pro			ect Nur	nber	8. Pro	oject Cost (\$00	0)	
1140494BB		131		P-91:	5		10,1	20	
		9. COST ES	STIMA'	TES					
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACILI	TY							7,162	
MOBILE COMM D	ET SUPPOR	T FACILITY (25,000 SF)		SM	2,32	3	2,375	(5,517)	
BUILT IN EQUIPM	MENT			LS				(685)	
INFORMATION S'	YSTEMS			LS				(310)	
SPECIAL COSTS				LS				(270)	
OPERATION AND MAINTENANCE SUPP INFO (OMSI)			LS				(70)		
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE				LS				(310)	
SUPPORTING FACILITIES								1,639	
PAVING AND SIT	E IMPROVE	MENTS		LS				(354)	
SPECIAL FOUND	ATION FEA	TURES		LS				(360)	
MECHANICAL UT	TILITIES			LS				(270)	
SITE PREPARATION	ONS			LS				(260)	
ELECTRICAL UTI	LITIES			LS				(395)	
ESTIMATED CONT								8,801	
CONTINGENCY (59	%)							440	
SUBTOTAL								9,241	
SUPERVISION, INS	PECTION A	ND OVERHEAD (5.7%)						527	
SUBTOTAL								9,768	
DESIGN BUILD DESIGN COST (4%)								352	
TOTAL REQUEST								10,120	
TOTAL REQUEST								10,120	
EQUIPMENT FROM	M OTHER A	PPROPRIATIONS (NON ADD)	1					(2,142)	

10. Description of Proposed Construction: Constructs a 2,323 SM (25,000 SF) Mobile Communications Detachment Facility for Naval Special Warfare Group ONE (NSWG-1) at Naval Base Coronado. This command provides operational communications support to SEAL Teams, SEAL Delivery Vehicle Teams, and to Special Boat Squadrons for deployed fleet and joint units. Project includes a concrete masonry building with slab on grade and pile foundation, standing seam metal roof over steel framing, 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. Functional spaces will include operations, planning, training, administrative, and mission support space as well as operational gear storage. Facility is required to be sited in an area with direct line of sight to communications satellites. Supporting facilities include electrical utilities, mechanical utilities; site preparations including excavation and grading, storm water drainage, and storm water management; and site improvements including parking, paving, fencing, landscaping, and sidewalks. Air conditioning: 221 kW (63 tons).

1. Component	EX/201	3 MILITARY CONST	2. Date					
USSOCOM	F 1 201	5 WILLIAKT CONST	FEB 2012					
3. Installation and Lo	cation/UIC:			4. Project Title				
NAVAL BASE CORONADO, CALIFORNIA				SOF MOBILE COMMUNICATIONS				
				DETACHMENT SUPPORT FACILITY				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)		
1140494BB		131		P-915	10,1	120		

11. Requirement: 2,323 SM (25,000 SF) Adequate: 0 SM Substandard: 0 SM

<u>PROJECT:</u> Constructs a new 2,323 SM (25,000 SF) Mobile Communication Detachment Support Facility for NSWG-1 at Naval Base Coronado.

REQUIREMENT: The 2010 Quadrennial Defense Review directed growth of Combat Support billets for NSWG-1. Mobile Communication Detachment ONE (MCD-1) 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. It organizes, trains, and integrates new equipment and developing 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. The lack of facilities at Naval Base Coronado has required existing MCD-1 personnel to be accommodated in a temporary modular facility with a \$170K annual lease. Additional personnel will require another modular facility as there are no available vacant facilities in the vicinity of Naval Base Coronado for Commander, Navy Region Southwest to assign to MCD-1.

<u>CURRENT SITUATION:</u> No facility exists for growth in personnel.

(a) Standard or Definitive Design Used

<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.

<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. Antiterrorism/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 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Oct 13
(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	2. Date FEB 2012						
3. Installation and Location							
NAVAL BASE C	ORO	NADO, CALIFORNIA		SOF MO	BILE COMMUN	NICATIONS	
				DETACE	IMENT SUPPO	RT FACILITY	
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$00	00)	
1140494BB		131		P-915	10,	120	
(b) Whe	re Des	ign Was Previously Us	ed		<u>.</u>	N/A	
(3) Total Co	ost				(\$	000)	
(a) Prod	uction	of Plans and Specificat	tion			300	
(b) All (Other I	Design Costs				200	
(c) Tota	l Cost	(a + b or d + e)				500	
(d) Cont	tract C	ost				300	
(e) In-H	ouse C	Cost				200	
(4) Constru	ction (Contract Award Date			Fe	eb 13	
(5) Construction Start Date Oct 13						ct 13	
(6) Construction Completion Date May 15						ıy 15	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:							

rippropriations.			
Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>

Collateral EquipmentO&M, D-W20141,392C4I EquipmentO&M, D-W2014497Collateral EquipmentPROC, D-W2014253

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

1. COMPONENT	FY 2	2013 M	ILITA	RY CON	STRUC'	TION P	ROGRA	M	2. DATE	D 2012
USSOCOM		1.5 00	210111							В 2012
3. INSTALLATION AND LOCA	ATION		OMMAND						5. AREA CON COST INDE	
FORT CARSON,				MY SPEC	CIAL OF	PERATI	ONS			1.02
COLORADO		C	OMM <i>A</i>	AND						1.02
6. PERSONNEL STRENGTH	PE	ERMANENT	Γ		STUDENTS		S	UPPORTE	D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	218	1,087	3	0	0	0	0	0	0	1,308
B. END FY 17	292	1,473	7	0	0	0	0	0	0	1,772
			7.	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)					·	,				136,700
B. INVENTORY TOTAL AS O	F SEP 11									32,144
C. AUTHORIZATION NOT YE	T IN INVEN	TORY (FY	09-12)							49,920
D. AUTHORIZATION REQUES	STED IN THI	S PROGRA	M (FY 13)	1						56,673
E. AUTHORIZATION INCLUD	ED IN FOLL	OWING PR	OGRAM ((FY14)						22,282
F. PLANNED IN NEXT THREE	E YEARS (FY	15-17)								21,636
G. REMAINING DEFICIENCY										68,640
H. GRAND TOTAL										251,295
8. PROJECTS REQUESTED IN	THIS PROG	RAM:								
CATEGORY	PROJI	ECT TITLE			SC	OPE	CO		DESIGN S	
CODE 141 SOF BATTAI	LION OPE	RATION	S COMP	LEX 2	26,373SM	(284,000S	(\$0) SF) 56,6		START 01/11	COMPLETE 03/13
9. FUTURE PROJECTS										
CATEGORY CODE			PRO	JECT TITLE				SCOI	PE	COST (\$000)
a. Included in Following Program 140 b. Planned Next Three Years (F)	SOF GROUND SUPPORT BATTALION 2,453SM((2,6400SF)	22,282		
b. Planned Next Three Tears (F		SOF VEH	IICLE M	[AINTENC]	E SHOP		1	1 771SM	(19,100 SF)	10,124
171				E TRAININ		TY			I (13,500 SF)	6,340
171		SOF THO						*	(15,000SF)	5,172
c. RPM Backlog: N/A										

10. MISSION OR MAJOR FUNCTION

Support and training of organizations assigned to Fort Carson. Ensure the most efficient utilization of resources to operate Fort Carson and accomplish all assigned missions. Conduct mobilization operations to meet wartime requirements. Conduct operations in support of civil authorities in domestic emergencies. 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 USSOCOM	FY201	3 MILITARY CONST	'RUC'	TION	PROJ	ЕСТ	DATA	2. Date FEB 2012		
3. Installation and Lo	ocation/UIC:			4. Project Title						
FORT CARSON, COLORADO				SC	F BAT	TALI	ON OPER	ATIONS		
	,			CC)MPLE	X				
5. Program Element		6. Category Code	7. Pro	ect Nun	nber	8. Pro	ject Cost (\$00	0)		
11404941	BB	141		7636	7		56,6	573		
		9. COST ES	STIMA'	TES						
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACIL	ITY							44,477		
BATTALION HQ A	AND COMPA	ANY OPS FACILITY(124,000SI	F)	SM	11,55	55	1,852	(21,400)		
COMPANY OPER.	ATIONS FAC	CILITY(80,000SF)		SM	7,43	5	1,845	(13,718)		
BUILDING RENO	VATION (74	,400SF)		SM	6,91	8	707	(4,891)		
ORGANIZATION	AL STORAG	E BUILDING(5,000SF)		SM	465	;	995	(463)		
SPECIAL CONSTR	RUCTION FE	EATURES(209,000SF)		SM	19,41	17	94	(1,825)		
BUILDING INFOR	MATION SY	YSTEMS		LS				(1,260)		
SUSTAINABLE DI POLICY ACT 2005		DEVELOPMENT AND ENERGICE	GY	LS				(920)		
SUPPORTING FA	CILITIES							4,810		
ELECTRICAL/ME	CHANICAL	UTILITIES		LS				(1,940)		
SITE IMPROVEMI	ENT/DEMOL	LITION		LS				(1,200)		
INFORMATION S	YSTEMS			LS				(992)		
PASSIVE FORCE	PROTECTIO	N MEASURES		LS				(678)		
SUBTOTAL								49,287		
CONTINGENCY (5	5.0%)							2,464		
TOTAL CONTRAC	T COST							51,751		
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						2,950		
SUBTOTAL								54,701		
DESIGN BUILD DESIGN COST (4.0%)								1,971		
TOTAL REQUEST								56,672		
TOTAL REQUEST	(ROUNDED)						56,673		
EQUIPMENT PRO	VIDED FROM	M OTHER APPROPRIATIONS						(6,413)		

10. Description of Proposed Construction: Construct a battalion headquarters and company operations facility, a detachment operations facility, a deployment storage facility and renovate two buildings. The facilities include company administrative and readiness modules with arms vaults, classrooms, conference rooms, team rooms, and mission planning areas. Building systems will include fire detection and suppression, energy management control integrated to match the local system, unclassified and classified communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related sitework and utilities (electrical, water, gas, sanitary sewer, emergency generator and information systems distribution), lighting, parking, 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" and special building foundations required for the expansive soils at Fort Carson. Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. Air conditioning: 1,759 kW (500 tons).

1. Component USSOCOM FY201	3 MILITARY CONST	2. Date FEB 2012			
3. Installation and Location/UIC: FORT CARSON, COLO	ATIONS				
5. Program Element 1140494BB	6. Category Code	7. Proj	COMPLE ect Number 76367	8. Project Cost (\$00 56,0	·

11. Requirement: 26,373 SM(284,000 SF) Adequate: 0 SM Substandard: 4,858 SM (52,300 SF) PROJECT: Construct a battalion headquarters and company operations facility, a deployment storage facility and renovate two buildings for the 10th Special Forces Group (Airborne) [10th SFG (A)] at Fort Carson, Colorado.

REQUIREMENT: Provide adequate facilities to house and conduct battalion and company level operations for the 10th SFG (A). The 10th Special Forces Group (Airborne) conducts its missions and activities throughout the full range of military operations and in all environments. The unit provides the Department of Defense and theater Combatant Commanders a means to resolve crises, achieve U.S. objectives and pursue U.S. strategic goals. These facilities support the continual training and deployment of forces into real world and exercise environments, fighting both conventional and unconventional war scenarios and critical new missions are being added. CURRENT SITUATION: The existing structures lack sufficient operational, storage and administrative space and prevent functional layouts required for efficient, synchronized unit operations. Building infrastructure is inadequate, and the communications infrastructure does not support modern data and information systems. Security and antiterrorism/force protection (AT/FP) requirements cannot be met in these facilities.

IMPACT IF NOT PROVIDED: 10th 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, efficiency, and unit morale will decline by continued use of substandard and poorly configured buildings. Operational, physical, and AT/FP security pose a considerable risk.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the EP Act 2005 and Executive Orders 13123 and 13423. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Carson Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles.

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. Supplemental Data:

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

(a) Date Design Started	Jan 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Mar 13
(e) Parametric Estimates Used to Develop Costs	Yes

1. Component	EV201	3 MILITARY CONS	TDIIC	TION DDOI	ECT DATA	2. Date		
USSOCOM	F 1 201	ECIDAIA	FEB 2012					
3. Installation and Lo	3. Installation and Location/UIC: 4. Project Title							
FORT CARS	ON, COL	ORADO		SOF BAT	TALION OPER	ATIONS		
				COMPLE	X			
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$00	00)		
11404941	3B	141		76367	56,0	673		
(f) 7	Type of De	esign Contract			Design B	Build		
(g) H	Energy Stu	dy and Life Cycle Ana	lysis Po	erformed	No			
(2) Basi	S							
(a) S	Standard o	or Definitive Design Us	sed			No		
(b) V	Where Des	ign Was Previously Us	sed			N/A		
(3) Tota	al Design (Cost			(\$	000)		
(a) F	Production	of Plans and Specifica	tions		2	,218		
(b) A	All Other I	Design Costs			1	,142		
(c) Total Cost $(a + b \text{ or } d + e)$					3	,360		
(d) Contract Cost					2	,520		
(e) In-House Cost						840		
						n 13		

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	2014	4,218
C4I Equipment	O&M, D-W	2014	780
C4I Equipment	PROC, D-W	2014	1,415

United States Army Special Operations Command

Telephone: (910) 432-1296

(5) Construction Start Date

(6) Construction Completion Date

Mar 13

Sep 14

1. COMPONENT					~				2. DATE	
USSOCOM	FY 2	013 MI	LITA	RY CON	STRUC'	I ION I	PROGRA	AM		EB 2012
3. INSTALLATION AND LOC	ATION	4. COM	MAND							NSTRUCTION
EGLIN AIR FORCE	E BASE	A	IR FOI	RCE SPE	CIAL OF	PERAT	IONS		COST IND	
AUX FIELD #3, FI	LORIDA	C	OMM <i>A</i>	AND						0.82
6. PERSONNEL STRENGTH	PE	RMANENT			STUDENTS		:	SUPPORTED)	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	0	0	0	0	0	0	8	8	247	292
B. END FY 17	0	0	0	0	0	0	73	204	294	571
-			7	. INVENTOR	AY DATA (\$0	000)				
A. TOTAL AREA (ACRES)										1,945
B. INVENTORY TOTAL AS C	OF SEP 10									642,641
C. AUTHORIZATION NOT Y	ET IN INVENT	ORY (FY 1	0-11)							37,400
D. AUTHORIZATION REQUE	ESTED IN THIS	S PROGRA	M (FY 12))						0
E. AUTHORIZATION INCLUI	DED IN FOLLO	OWING PR	OGRAM ((FY13)						41,695
F. PLANNED IN NEXT THRE	E YEARS (FY	14-16)								0
G. REMAINING DEFICIENCY	7	ŕ								0
H. GRAND TOTAL										721,736
8. PROJECTS REQUESTED II	N THIS DDOG	DAM.								721,730
CATEGORY		KAM. ECT TITLE				SCOPE	E	COST		SIGN STATUS
CODE 141 SOF AVFII	ODER ATI	ONS ANI	MY		10 307	SM (11)	0,900 SF)	(\$000) 41,695		COMPLETE 08/12
FACILITIE		ONS ANI) WIA		10,307	SWI (11)	0,900 31)	41,093	10/11	08/12
9. FUTURE PROJECTS										
CATEGORY										COST
CODE a. Included in Following Progra	nm (FY14)		PRO	JECT TITLE					SCOPE	(\$000)
NONE										
b. Planned Next Three Years (F NONE	Y15-17):									
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUN						τ.	1D 6	(ATTEND)		
Special Operations Wing a	ınd units wit	n MC-130	conver	ting to Avi	ation Forei	gn Intern	iai Defense	(AVFID)	rixed Wing	aircraft.
11 01/2017 13/2019	TON 1275 G : -		OID VOICE	G 37/4						
11. OUTSTANDING POLLUT	TON AND SAI	ETY DEFI	CIENCIES	S N/A						

1. Component USSOCOM	FY 201	13 MILITARY CONS	TRUC	TION	PROJ	ECT	DATA	2. Date FEB 2012
3. Installation and Location/UIC: 4. Project Title:								120 2012
EGLIN AIR FORCE BASE,					•	ID O	PERATION	JS AND
AUXILIARY		*					CE FACILI	
5. Program Element	TILLD II.	6. Category Code	7. Pro	ect Nur			oject Cost (\$00	
1140494BB		141	FT	FA11	3004		41,6	505
114047400					300+		71,0	
		9. COST 1	ESTIMA					
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)
PRIMARY FACIL								26,479
OPERATIONS FA	CILITIES (78	3,800 SF)		SM	7,32	2	2,575	(18,854)
MAINTENANCE F		(32,100 SF)		SM	2,98	5	1,355	(4,045)
AIRFIELD PAVEN	MENTS			LS				(3,035)
SUSTAINABLE D	ESIGN AND	DEVELOPMENT AND ENER	RGY	LS				(545)
POLICY ACT 2005	COMPLIAN	NCE						
SUPPORTING FA	CILITIES							11,090
UTILITIES				LS				(5,710)
PAVEMENTS				LS				(2,425)
SITE IMPROVEMI	ENTS			LS				(1,035)
COMMUNICATIO	NS			LS				(635)
NOISE MITIGATION	NC			LS				(497)
DEMOLITION (59	,300 SF)			SM	5,50	9	143	(788)
SUBTOTAL								37,569
CONTINGENCY (5	(%)							1,878
TOTAL CONTRACT COST								39,447
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								2,248
TOTAL REQUEST								41,695
TOTAL REQUEST	(ROUNDED))						41,695
	·						1	1

10. Description of Proposed Construction: (1) Operations facilities – construct concrete slab on grade foundation with masonry unit and metal stud construction with masonry veneer exterior finish, and sloped metal roof. Project consists of multi-story complex to house squadron specific and shared functions. Functional areas include: space to plan, brief and critique aircrews; to direct flight operations and to provide training. (2) Maintenance facilities – construct new [corrosion control, wash rack pad utility staging and storage, and air ground equipment (AGE) covered and open storage] and alter maintenance facility (accessories and fabrication) to include heating, ventilation and air conditioning; interior finishes; building exterior; and reconfiguration for active/reserve associate combined maintenance. All facilities include noise mitigation, secondary utilities (water, wastewater, natural gas and electricity), parking, fire protection and all necessary support. All necessary support includes primary infrastructure to include a road with perimeter fencing, primary utility lines and water storage. (3) Airfield pavements – construct new wash rack pad and reconfigure existing apron to convert MC-130E parking plan to AVFID Fixed Wing (FW) parking plan to include new markings, tie-downs, grounding, and airfield lighting. Additional taxiway and apron to integrate new wash rack pad into existing apron. Project includes demolition of 5,509 SM. Air conditioning: 1,142 kW (325 tons)

EQUIPMENT FROM OTHER APPROPRIATIONS (NON-ADD)

(4,599)

1. Component USSOCOM	FY 201	2. Date FEB 2012					
3. Installation and Lo	cation/UIC:			4. Project Title:			
EGLIN AIR FORCE BASE, SOF AVFID OPERATION					ID OPERATIO	NS AND	
AUXILIARY	FIELD #3	3, FLORIDA		MAINTENANCE FACILITIES			
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)	
1140494BB		141	141 FTFA113004 41,6				

11. Requirement: 10,307 SM (110,900 SF) Adequate: 0 SM Substandard: 1,750 SM (18,840 SF) PROJECT: Construct Aviation Foreign Internal Defense (AVFID) facilities. REOUIREMENT: AVFID personnel, equipment and aircraft are budgeted to stand up 1st quarter FY 2013; adding over 260 personnel and 16 aircraft to collocate within the Eglin complex an AVFID Fixed Wing (FW) mobility capability with the existing 6 SOS AVFID. CURRENT SITUATION: The 919 SOW fleet of MC-130Es are scheduled to retire by FY2015. Existing Reserve Component 919 SOW, most significantly 711 SOS and 919 MXS, will be remissioned in-place to capitalize on 36 years of SOF experience. New Active Component (AC) standup includes a special operations squadron, maintenance squadron and training operations unit. New operations units are standing up in temporary facilities. Collocation of the 711 SOS with the new units is key to operational synergy. Existing facilities were used to maximum extent, but a shortfall of operations space remains. AC maintenance squadron also includes an association with 919 SOW. Although a majority of the maintenance facilities can be modified to support AC maintenance growth, the accessories and fabrication facility is deficient in a space that allows a controlled environment for flow of parts to be stripped, repaired and repainted. It has previously been shut down for repairs due to safety and health violations. Not all issues could be resolved in the repair requiring some painting to be done in a non-standard fashion on the apron. Additionally, the existing facility must be reconfigured to absorb AC personnel. Airfield parking must be reconfigured for new aircraft to include a new wash rack pad and AGE yard that eliminates one facility, simultaneously resolving an airfield violation and provides greater safety. IMPACT IF NOT PROVIDED: Personnel will work in substandard temporary facilities with high and prolonged exposure to noise levels exceeding Air Force Occupational and Safety Handbook standards with the potential for long term hearing loss. The work environment will not meet appropriate interior noise planning levels with disruptive background noise during planning, briefing, critiquing and training of aircrews; reducing productivity and quality of life. Interim temporary facilities will exceed five year permanent MILCON replacement; not meeting the intent to keep these interim facilities to a minimum. Associate unit model will not be achieved; losing the DOD desired synergy between active and reserve units. Airfield will not be reconfigured so airfield violation will remain in place, increasing risk to personnel, equipment and aircraft. ADDITIONAL: This project meets the criteria/scope in Air Force Handbook 32-1084, "Facility Requirements" and Air Force Reserve Command Handbook 32-1001, "Standard Facility Requirements." An economic analysis has been initiated and completion is pending. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005, Executive Orders 13123 and 13423, 10 United States Code (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	FV 201	13 MII ITARV CONST	rric	TION PRO	IFCT DATA	2. Date		
USSOCOM		FY 2013 MILITARY CONSTRUCTION PROJECT DATA FEB 2012						
3. Installation and Location/UIC: 4. Project Title:								
	EGLIN AIR FORCE BASE, SOF AVFID OPERATIONS AND							
AUXILIARY	FIELD #				NANCE FACIL			
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$0	00)		
1140494BB		141	FT	FA113004	41,	695		
12. Supplemental								
A. Design I		amates)						
(1) Stat								
` '	Oate Desig				O	ct 11		
1 /		omplete as of January 20	12			35%		
, ,	_	gn 35% Complete				an 12		
	_	gn Complete 100% Comp	-		Aι	ıg 12		
		Estimates Used to Deve	elop C	ost		Yes		
(f) Type of Design Contract Design-Bid-Build								
,0,	••	dy and Life Cycle Analy	ysis Pe	erformed		No		
(2) Basi								
		r Definitive Design Used				No		
		sign Was Previously Use	d			N/A		
, ,	ıl Design (,	(000)		
		of Plans and Specificati	ons			2,470		
		Design Costs				,230		
, ,		(a + b or d + e)				3,700		
1 /	Contract C					2,670		
	n-House C					,030		
, ,		Contract Award Date				an 13		
(5) Cons	struction S	Start Date			$\mathbf{A}_{\mathbf{I}}$	pr 13		
(6) Construction Completion Date Jan 15								
B. Equipme	ent Associ	iated With This Project V	Which	Will be Prov	ided From Othe	r		
Appropr	iations:							
Equipment		Procuring		FY Appropr	iated	Cost		
Nomenclatu	<u>re</u>	<u>Appropriation</u>		or Reques	<u>(\$</u>	<u> 6000)</u>		
Collateral E	quipment	O&M, D-W		2014	3	3,739		
C4I Equipm	ent	O&M, D-W		2014		860		

Procuring	r i Appropriated	Cost
Appropriation	or Requested	<u>(\$000)</u>
O&M, D-W	2014	3,739
O&M, D-W	2014	860
	Appropriation O&M, D-W	Appropriation or Requested O&M, D-W 2014

Air Force Special Operations Command Telephone: (850) 884-2260

1. COMPONENT	FY 20	013 M	[LITA]	RY CON	STRUC'	ΓΙΟΝ Ι	PROGR	AM	2. DATE	FEB 2012
USSOCOM 3. INSTALLATION AND LOCA	ATION									
	MACDILL AIR FORCE U.S. SPECIAL OPERATIONS COMMAND								S. AREA C	
BASE, FLORIDA	RCL	U	S. SPE	ECIAL OF	PERATION	ONS CO	OMMAN	ND		0.95
, , ,										0.75
6. PERSONNEL STRENGTH	PE	RMANENT	ſ	:	STUDENTS			SUPPORTE	ED	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	763	296	976	849	672	665	0	0	0	4,221
B. END FY 17	763	296	976	3056	2779	2394	0	0	0	10,264
			7.	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										5,767
B. INVENTORY TOTAL AS O	F SEP 11									1,112,474
C. AUTHORIZATION NOT Y	ET IN INVENT	ORY (FY	09-12)							25,700
D. AUTHORIZATION REQUE	STED IN THIS	S PROGRA	M (FY 13))						34,409
							0			
F. PLANNED IN NEXT THREE YEARS (FY 15-17)										
							0			
H. GRAND TOTAL										1,172,583
8. PROJECTS REQUESTED IN	THIS PROGI	2 ΔΜ·								1,172,363
			-			CCOPE		COUT	DEGLO	
CATEGORY CODE	PROJ.	ECT TITLE	5			SCOPE		COST (\$000)	START	IN STATUS COMPLETE
171 SOF JOINT UNIVERSI	SPECIAL ΓΥ FACILIT		TONS		8,364 S	M (90,00	00 SF)	34,409	11/11	09/12
9. FUTURE PROJECTS										
CATEGORY CODE			PRO	JECT TITLE				SCO	PE	COST (\$000)
a. Included in Following Progra	m (FY14) 1	NONE								
b. Planned Next Three Years (F	Y15-17):	NONE								
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUN 6 th Air Mobility Wing's m support for joint, coalition The US Special Operations its interests; and to synchro	ission is to gand interage Command'	ncy partr s missior	ners. n is to pro	ovide fully o	capable Sp	ecial Op	erations Fo			

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

N/A

1. Component USSOCOM FY2013 MILITARY CONSTRUCTION PROJECT DATA							2. Date FEB 2012
3. Installation and Lo	cation/UIC:		4. Pr	oject Title	;	-	
MACDILL A	IR FORC	E BASE, FLORIDA	S	OF JOI	NT SPECI	AL OPER	RATIONS
, ,					SITY FA		
5. Program Element		6. Category Code	7. Project	Number	ct Cost (\$000)	
1140494F	3B	171	NVZR	.083702	34,40	09	
		9. COST E	STIMATES	}			
Item				U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITY							26,692

9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITY				26,692
EDUCATION FACILITY (90,000 SF)	SM	8,364	3,110	(26,012)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY	LS			(680)
ACT 2005 COMPLIANCE				
SUPPORTING FACILITIES				4,311
UTILITIES	LS			(225)
PAVEMENTS	LS			(150)
SITE IMPROVEMENTS/DEMOLITION	LS			(625)
INFORMATION SYSTEMS	LS			(400)
STORM DRAINAGE	LS			(304)
PASSIVE FORCE PROTECTION MEASURE	LS			(610)
SPECIAL FOUNDATION	LS			(1,997)
SUBTOTAL				31,003
CONTINGENCY (5.0%)				1,550
TOTAL CONTRACT COST				32,553
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				1,856
TOTAL REQUEST				34,409
TOTAL REQUEST (ROUNDED)				34,409
EQUIPMENT FROM OTHER APPROPRIATIONS				(11,390)

10. Description of Proposed Construction: Construct a multi-story facility with pre-cast concrete exterior wall panels to match existing Building 501/501A architecture, reinforced concrete foundation on piles, concrete floor slab, structural steel framing, built-up roof, fire protection, assured telecommunication architecture, electrical, mechanical, plumbing, security systems and utilities. Project includes loading dock and receiving area, parking, landscaping, site improvements, communications infrastructure connecting to Building 501/501A complex and anti-terrorism/force protection (AT/FP) measures. Heating and cooling will be provided. Air conditioning: 351 kW (100 tons).

11. Requirement: 8,364 SM (90,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Construct a Joint Special Operations University (JSOU) Facility.

REQUIREMENT: The project is required to collocate the JSOU with Headquarters United States Special Operations Command (HQ USSOCOM) on MacDill Air Force Base, Florida. HQ USSOCOM Commander's memorandum dated 30 June 2009 directed JSOU to relocate from Hurlburt Field, FL to HQ USSOCOM, MacDill AFB, FL. The Special Operations Force (SOF) Senior Enlisted Academy (SEA), Historian, and Library are accommodated within JSOU. Collocating the JSOU within the HQ USSOCOM compound will provide an opportune academic environment for students and instructors alike. Additionally, the synergy associated with relocating JSOU in the SOCOM footprint will have a positive impact on the command's critical global

1. Component USSOCOM	FY201	2. Date FEB 2012					
3. Installation and Lo	ocation/UIC:			4. Project Title			
MACDILL A	AIR FORCE BASE, FLORIDA SOF JOINT S				SPECIAL OPERATIONS		
	UNIVERSITY FACILITY						
5. Program Element		6. Category Code	7. F	Project Number	8. Project Cost (\$00	00)	
11404941	ЗВ	171	N	IVZR083702	409		

mission capability.

<u>CURRENT SITUATION</u>: JSOU is presently located at an inadequately sized leased facility in Tampa, FL. A permanent facility supporting these requirements currently does not exist within the HQ USSOCOM compound.

<u>IMPACT IF NOT PROVIDED</u>: The JSOU will continue to operate in an inadequately sized facility, forcing faculty to compromise on class size and frequency. A permanent and properly configured facility will not be available for JSOU or the SOF SEA. JSOU/SOF SEA will require off-base long-term leasing, which is very expensive (\$1.749 million/year).

<u>ADDITIONAL</u>: Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet this requirement. This project has been coordinated with the Installation Physical Security plan and required security improvements are included. Antiterrorism/force protection measures will be in accordance with Unified Facilities Criteria (UFC) 4-010-01; DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003. 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.

<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:

Appropriations:

A. Design Data (Estimates)

(a) Date Design Started

(1) Status

(b) Percent Complete as of Jan 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Sep 12
(e) Parametric Cost Estimates Used to Develop costs	Yes
(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)
(a) Production of Plans and Specifications	2,036
(b) All Other Design Costs	1,643
(c) Total Cost $(a + b \text{ or } d + e)$	3,679
(d) Contract Cost	2,500
(e) In-House Costs	1,179
(4) Construction Contract Award Date	Feb 13
(5) Construction Start	Mar 13
(6) Construction Complete	Jun 14

B. Equipment Associated With This Project Which Will Be Provided From Other

Nov 11

1. Component USSOCOM	FY201	2. Date FEB 2012				
3. Installation and Location/UIC: 4. Project Title						
MACDILL AIR F	FORC	E BASE, FLORIDA		SOF JOINT	SPECIAL OPE	RATIONS
				UNIVERSI	ΓΥ FACILITY	
5. Program Element		6. Category Code	7. Project Number 8. Project Cost (\$0			00)
1140494BB		171	N	IVZR083702	34,4	409
Equipment		Procuring		FY Appropriate	ed C	Cost
Nomenclature Nomenclature		<u>Appropriation</u>		or Requested	<u>(\$0</u>	00)
C4I Requirement	t	O&M		2014	2,	148
CE Requirements	S	O&M		2013	3,	558
CE Requirements	S	O&M		2014	448	
C4I Requirement	t	PROC		2013	5,	236

United States Special Operations Command Telephone: (813) 826-3600

1. COMPONENT	FY	2013 I	MILITA	ARY CO	NSTRU	CTION	[PROG]	RAM	2. DATE	FEB 2012
USSOCOM 3. INSTALLATION AND LOC JOINT BASE PEAF		I HADROD								CONSTRUCTION INDEX
HICKAM, HAWAI		JOK-	NAV	VAL SPEC	CIAL W.	ARFAR	RE COM	MAND		2.12
6. PERSONNEL STRENGTH	P	PERMANEN	1 T		STUDENTS	;		SUPPORTED)	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	53	308	13	0	0	0	0	0	0	374
B. END FY 17	75	406	59	0	0	0	0	0	0	540
			7	. INVENTOR	Y DATA (\$,000)				
A. TOTAL AREA (ACRES)										25
B. INVENTORY TOTAL AS O	OF SEP 12									28,304
C. AUTHORIZATION NOT YE	ET IN INVEN	TORY (FY	(10-12)							22,758
D. AUTHORIZATION REQUE	ESTED IN TH	IS PROGRA	AM (FY 13))						24,289
E. AUTHORIZATION INCLUI	DED IN FOLI	LOWING P	ROGRAM ((FY14)						0
F. PLANNED IN NEXT THREI	E YEARS (F	Y 15-17)								47,666
G. REMAINING DEFICIENCY	ľ									17,850
H. GRAND TOTAL										140,867
8. PROJECTS REQUESTED IN	N THIS PROC	GRAM:				-				
CATEGORY CODE	PRO	OJECT TITL	Æ			SCOPE		COST (\$000)	DESIO START	GN STATUS COMPLETE
159 SOF SDVT-	-1 WATER	SFRONT (OPS FAC	LILITY	6,131 SN	M (66,000	0 SF)	24,289	12/11	10/13
9. FUTURE PROJECTS										
CATEGORY CODE			PRO	JECT TITLE				SCOPE	E	COST (\$000)
 a. Included in Following Progra NONE 	ım (FY14)									
b. Planned Next Three Years (F	,									
171			WCEN UI NG FACI	NDERSEA	. OPERAT	IONAL	7,990	0 SM (86,00)0 SF)	47,666
c. RPM Backlog: N/A		ТИЛич	NUTACE	LIII						
10. MISSION OR MAJOR FUN	CTION	-	-	-						

The mission of Joint Base Pearl Harbor – Hickam is to provide, manage, and continuously improve the shore installation services that we deliver in support of Fleet, Fighter and Family. Effectively direct the ashore battle space in support of Fleet Operations.

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

1.0								2.5.4
1. Component	FY201	3 MILITARY CONST	RUCT	TION	PROJ	ECT	DATA	2. Date FEB 2012
USSOCOM	4; /IHC			14.0) ' (T':41			TED 2012
3. Installation and Location/UIC: JOINT BASE PEARL HARBOR – HICKAM,					roject Titl		WATERF	DONT
	PEAKL I	TARDUR – HICKAIVI,						
HAWAII		6.0.	7 D :				S FACILI	
5. Program Element		6. Category Code	7. Proje	ect Nur	nber	8. Pro	oject Cost (\$00	0)
1140494BB		159		P-47:	5		24,2	289
		9. COST ES	TIMAT	ES				
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)
PRIMARY FACILIT	ГҮ							19,371
SEAL DELIVERY T				SM	3,71		3,240	(12,040)
BUILDING 987 REN				SM	2,41	5	2,177	(5,257)
		ANCE SUPP INFO (OMSI)		LS				(205)
BUILT-IN EQUIPM				LS				(555)
INFORMATION SY				LS LS				(323)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE								(544)
SPECIAL COSTS		LS				(447)		
SUPPORTING FAC	ILITIES							1,753
PAVING AND SITE	E IMPROVE	MENTS		LS				(215)
SPECIAL FOUNDA	TION FEA	ΓURES		LS				(367)
MECHANICAL UT	ILITIES			LS				(540)
SITE PREPARATIO	NS			LS				(136)
ELECTRICAL UTIL	LITIES			LS				(495)
ESTIMATED CONTI	RACT COST							21,124
CONTINGENCY (5%	5)							1,056
SUBTOTAL								22,180
SUPERVISION, INSI	PECTION A	ND OVERHEAD (6.2%)						1,264
SUBTOTAL								23,444
DESIGN BUILD DESIGN COST (4%)								845
TOTAL REQUEST								24,289
TOTAL REQUEST (ROUNDED)								24,289
		PROPRIATIONS (NON ADD)						(2,994)

10. Description of Proposed Construction: Constructs a 3,716 SM (40,000 SF) Waterfront Operations Facility for SEAL (Sea, Air, Land) Delivery Vehicle Team One (SDVT-1) to support SEALs, divers, and technicians. Facility will include operations, training, planning, and mission support space, as well as individual and platoon equipment storage and load out areas. Space will also be provided to support the Naval Special Warfare Group THREE (NSWG-3) Tactical Athlete Center. Construction will be consistent with other NSWG-3 facilities at Pearl City. Project will be a concrete masonry building with slab on grade and pile foundation, standing seam metal roof over steel framing, steel doors and frames, steel roll-up doors, and gypsum board over metal stud interior partitions. Built-in equipment includes SEAL cages. Project also includes renovation of approximately 1,858 SM (20,000 SF) in Building 987 and construction of approximately 557 SM (6,000 SF) of second floor space in the existing Building 987 high bay. Supporting facilities include electrical utilities; mechanical utilities; site preparations including excavation and grading;

1. Component USSOCOM	FY201	3 MILITARY CONST	2. Date FEB 2012			
3. Installation and Lo	cation/UIC:			Project Titl	e	
JOINT BASE	PEARL I	HARBOR – HICKAM,	SOF SD	SOF SDVT-1 WATERFRONT		
HAWAII				OPERA'	TIONS FACILI	ТҮ
5. Program Element		6. Category Code	7. Projec	t Number	8. Project Cost (\$00	00)
1140494BB		159	P	2-475	24,2	289

storm water drainage; storm water management; and site improvements to include parking, paving, fencing, landscaping, and sidewalks. Air conditioning: 351 kW (100 tons).

11. Requirement: 6,131 SM (66,000 SF) Adequate: 0 SM Substandard: 0 SM

<u>PROJECT:</u> Constructs a 3,716 SM (40,000 SF) Waterfront Operations Facility and improves approximately 2,415 SM (26,000 SF) of existing spaces in Building 987 for NSWG-3 at Joint Base Pearl Harbor – Hickam.

REQUIREMENT: This project is required to provide Waterfront Operations facilities for NSWG-3 at Joint Base Pearl Harbor-Hickam. The Naval Special Warfare (NSW) Undersea Enterprise Consolidation increased personnel loading of SEAL Delivery Vehicle Team ONE (SDVT-1) and these facilities will support additional SEALS, divers, and technicians with increased operations, planning, training, and support space. SDVT-1 conducts NSW operations involving undersea mobility platforms. SDVT-1 supports national taskings, Operations Plan execution, exercises, and other global operations as directed by USSOCOM. These facilities will support the recommendations of the NSW Undersea Enterprise Reorganization Team and will align resources with the relocation of the SEAL Delivery Vehicle Training School from Panama City, FL. CURRENT SITUATION: Existing facilities at the SDVT-1 do not adequately support existing personnel, and will not accommodate additional SDVT-1 growth.

<u>IMPACT IF NOT PROVIDED:</u> NSWG-3 will be unable to implement recommended changes to the NSWC Undersea Enterprise. The geographically dispersed location of a limited number of unique assets will continue to cause inefficiencies in planning and execution.

<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. Antiterrorism/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 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Oct 13
(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 FY2	2. Date FEB 2012						
3. Installation and Location/UIO JOINT BASE PEARI HAWAII	C: L HARBOR – HICKAN	A, SOF SE	4. Project Title SOF SDVT-1 WATERFRONT OPERATIONS FACILITY				
5. Program Element	6. Category Code	7. Project Number	8. Project Cost (\$00	00)			
1140494BB	159	P-475	24,	289			
(b) Where D (3) Total Cost (a) Production (b) All Othe (c) Total Compared (d) Contract (e) In-House (4) Construction (5) Construction (6) Construction	e Cost n Contract Award Date	Jsed cation	Fe O O	No N/A 5000) 720 480 1,200 720 480 eb 13 ct 13			

Equipment	Procuring	FY Appropriated	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2014	1,890
C4I Equipment	O&M, D-W	2014	497
Collateral Equipment	PROC, D-W	2014	607

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

1. COMPONENT USSOCOM	FY 2	013 MI	LITAI	RY CON	STRUC'	TION I	PROGR	AM	2. DATE FEB 2012	
3. INSTALLATION AND LOCATION FORT CAMPBELI			MMAND (.S. AR)	MY SPE	CIAL OP	ERATI	ONS		5. AREA CONSTRUCTION COST INDEX	
KENTUCKY		COMMAND								1.02
6. PERSONNEL STRENGTH	PE	PERMANENT STUDENTS SUPPORTE							D	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	629	2,556	181	0	0	0	0	0	0	3,366
B. END FY 17	770	3,171	187	0	0	0	0	0	0	4,128
			7.	INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										104,553
B. INVENTORY TOTAL AS O	OF SEP 11									210,632
C. AUTHORIZATION NOT YI	ET IN INVEN	ΓORY (FY (09-12)							161,180
D. AUTHORIZATION REQUE	ESTED IN THI	S PROGRA	M (FY 13)							29,872
E. AUTHORIZATION INCLUI	DED IN FOLL	OWING PR	OGRAM (FY14)						26,342
F. PLANNED IN NEXT THRE	E YEARS (FY	15-17)								18,578
G. REMAINING DEFICIENCY	7									0
H. GRAND TOTAL										446,604
8. PROJECTS REQUESTED IN	N THIS PROG	RAM:								
CATEGORY	PROJE	CT TITLE			SC	OPE		COST		STATUS
CODE 140 SOF GI	ROUND SU	прорт і) A TT A I	ION 1	272 CM	(111.000		(\$000)	START 01/11	COMPLETE 03/13
	ANDGRAF				0,273 SM (1,115 SM	` '	,	26,313 3,559	02/11	03/13
9. FUTURE PROJECTS					,			,		
CATEGORY CODE			PRO.	JECT TITLE				SCOP	Έ	COST (\$000)
a. Included in Following Progra 140 b. Planned Next Three Years (F	S	OF GROU	JP SPEC	CIAL TROC	PS BATT	ALION	1	11,397 SM	(123,000 SF) 26,342
211		OF SIMO	FACILI	TY				1,914 SM	(20,600SF)	15,223
144 c. RPM Backlog: N/A	S	OF LOGI	STICS S	UPPORT ()PERATIO	ONS FAC	C	790SM(8,5	500SF)	3,355
10. MISSION OR MAJOR FUN	CTION									

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

	r						1		
1. Component USSOCOM	FY201	3 MILITARY CONST	'RUC'	TION	PROJ	ECT	DATA	2. Date FEB 2012	
3. Installation and Lo	ocation/UIC:			4. Project Title					
FORT CAMP	BELL, KI	ENTUCKY		SC	F GRO	UND	SUPPORT	Γ	
				\mathbf{B}^{A}	ATTAL	ON			
5. Program Element		6. Category Code	7. Proj	ect Nur	nber	8. Pro	oject Cost (\$00	0)	
11404941	ВВ	140		6944	7		26,3	313	
		9. COST ES	STIMA	TES					
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY								20,610	
BATTALION OPE	RATIONS FA	ACILITY(104,000 SF)		SM	9,66	0	1,851	(17,881)	
OVERHEAD PROT	ΓECTION (6,	600SF)		SM	613	1	655	(402)	
ENERGY MANAG	EMENT CO	NTROL SYSTEM CONNECTION	NC	LS				(31)	
BUILDING INFOR				LS				(1,931)	
SUSTAINABLE DI	ESIGN AND	DEVELOPMENT AND ENERG	GY	LS				(365)	
POLICY ACT 200:		NCE							
SUPPORTING FA								2,274	
ELECTRICAL/ME								(795)	
SITE IMPROMEM		LITION						(380)	
INFORMATION S'								(634)	
PASSIVE FORCE I	PROTECTIO	N MEASURES						(465)	
SUBTOTAL								22,884	
CONTINGENCY (5	(.0%)							1,144	
TOTAL CONTRAC	T COST							24,028	
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						1,370	
SUBTOTAL								25,398	
DESIGN BUILD DI	ESIGN COST	(4.0%)						915	
TOTAL REQUEST								26,313	
TOTAL REQUEST	(ROUNDED)						26,313	
l		,					İ	- ,	

10. Description of Proposed Construction: Construct a two-story Ground Support Battalion (GSB) facility to include company administrative and readiness modules with arms vaults, classrooms, conference rooms, team rooms, and mission planning areas. Building systems will include fire detection and suppression, energy management control integrated to match the local system, multi-level communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and emergency generator and information systems distribution), lighting, parking, 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" and special building foundations required for the expansive soils at Fort Carson. Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. Air conditioning: 844 kW (240 tons).

11. Requirement: 10,273 SM (111,000 SF) Adequate: 0 SM Substandard: 3,690 SM (39,700 SF) PROJECT: Construct a support battalion facility for the 5th Special Forces Group (Airborne) [5th

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA cation/UIC: 4. Project Title					
3. Installation and Lo							
FORT CAMPBELL, KENTUCKY				SOF GROUND SUPPORT			
	BATTALION						
5. Program Element	5. Program Element 6. Category Code 7. Program Element			oject Number 8. Project Cost (\$000)			
1140494BB 140			69447	26,3	313		

SFG (A)1.

REQUIREMENT: This project is required to support approved force structure growth for the 5th SFG (A). The facility will house battalion level operations and six companies including a sustainment and distribution company, maintenance company and four forward support companies. The 5th SFG (A) performs missions and activities throughout the full range of military operations and in all environments. The unit provides Department of Defense and Theater 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 in real world exercises and conventional and unconventional, special and irregular war scenarios.

CURRENT SITUATION: There are no adequate facilities to support the approved force structure growth. Until this project is complete, units will re-occupy substandard facilities vacated by other battalion elements moving into newly constructed facilities.

IMPACT IF NOT PROVIDED: The 5th 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, efficiency, and unit morale will risk degradation by continued use of substandard battalion facilities that are poorly configured and inadequately sized for the expanded capabilities and mission of the GSB personnel. Operational, physical, and antiterrorism/force protection security pose a considerable risk.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Campbell Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; UFC 3-600-01, Design: Fire Protection for Facilities, and U.S. Army's Military Construction Transformation principles.

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 Jan 11 (b) Percent Complete as of January 2012 35% (c) Date Design 35% Complete Jan 12 (d) Date Design 100% Complete Mar 13 (e) Parametric Estimates Used to Develop Costs Yes (f) Type of Design Contract Design Build
 - (g) Energy Study and Life Cycle Analysis Performed

(2) Basis

256

No

1. Component USSOCOM FY201	3 MILITARY CONS	TRUCTION PROJ	ECT DATA	2. Date FEB 2012
3. Installation and Location/UIC:		4. Project Title		•
FORT CAMPBELL, KI	ENTUCKY	SOF GRO	OUND SUPPOR	T
		BATTAL		
5. Program Element	6. Category Code	7. Project Number	8. Project Cost (\$0	00)
1140494BB	140	69447	26,	313
(a) Standard o	or Definitive Design Us	sed		No
(b) Where Des	sign Was Previously Us	sed		N/A
(3) Total Design (Cost		(\$	5000)
(a) Production	of Plans and Specifica	ntions	1	1,113
(b) All Other I	Design Costs			447
(c) Total Cost	(a + b or d + e)		1	1,560
(d) Contract C	ost		1	1,219
(e) In-House C	Cost			341
(4) Construction C	Contract Award Date		Ja	an 13
(5) Construction S	tart Date		M	ar 13
(6) Construction C	Completion Date		Se	ep 14
B. Equipment Associ Appropriations:	ated With This Project	Which Will be Prov	ided From Othe	r
Equipment	Procuring	FY Appropriat	ed	Cost
Nomenclature	Appropriation	or Requested	<u>(</u>	<u> 6000)</u>
Collateral Equipment	O&M, D-W	2014		2,100
C4I Equipment	O&M, D-W	2014		646
C4I Equipment	PROC, D-W	2014		368

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

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA ation/UIC: 4. Project Title						
3. Installation and Lo								
FORT CAMPBELL, KENTUCKY SOF LANDGRAF					DGRAF HANG	SAR		
				EXTENSI	ON			
5. Program Element		6. Category Code	7. Pro	ject Number	8. Project Cost (\$00	00)		
1140494E	BB	211		66597	3,559			

9. COST ESTIMA	TES			
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITY				2,505
AIRCRAFT MAINTENANCE HANGAR ADDITION (12,000 SF)	SM	1,115	2,184	(2,435)
BUILDING INFORMATION SYSTEMS	LS			(40)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(30)
POLICY ACT 2005 COMPLIANCE				
SUPPORTING FACILITIES				590
ELECTRICAL/MECHANICAL UTILITIES	LS			(150)
SITE IMPROVEMENT/DEMOLITION	LS			(135)
INFORMATION SYSTEMS	LS			(255)
PASSIVE FORCE PROTECTION MEASURES	LS			(50)
SUBTOTAL				3,095
CONTINGENCY (5.0%)				155
TOTAL CONTRACT COST				3,250
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				185
SUBTOTAL				3,435
DESIGN BUILD DESIGN COST (4.0%)				124
TOTAL REQUEST				3,559
TOTAL REQUEST (ROUNDED)				3,559
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(401)

10. Description of Proposed Construction: Construct a two-story aircraft maintenance hangar addition including expansion of the engine, power train, airframe, machine, hydraulic shops and training space. Building systems will include fire detection and suppression, energy management control integrated to match the local system, multi-level communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, curb and gutter, sidewalks, storm drainage, landscaping, roads, 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. Air conditioning 70 kW(20 tons)

11. Requirement: 6,689 SM(72,000 SF) Adequate: 5,574 SM (60,000 SF) Substandard: 0 SM PROJECT: Construct an aircraft maintenance hangar addition for the 160th Special Operations Aviation Regiment (SOAR).

<u>REQUIREMENT:</u> Provides adequate facilities and additional space for maintenance equipment to be compliant with current safety requirements and regulations. Provides adequate space for briefings and unit training. The 160th SOAR performs missions and activities throughout the full

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA					
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY				4. Project Title SOF LAN EXTENSI	DGRAF HANG ON	AR	
5. Program Element		6. Category Code 7. Pro			ct Number 8. Project Cost (\$000)		
1140494I	3B	211		66597 3,55		59	

range of military operations and in all environments. The unit provides helicopter aviation support for general purpose forces and Special Operations Forces in support of Department of Defense and Theater Combatant Commanders and assist in the resolution of crises, achievement and pursuit of U.S. strategic goals. Its missions have included attack, assault, and reconnaissance, and are usually conducted at night, at high speeds, low altitudes, and on short notice. These support the continual operations, training and deployment of forces into real world exercises and conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION:</u> Assigned maintenance personnel are constrained by limited shop and support space. Existing facility does not allow for inclusion of the mandatory safety/clearance zones around industrial shop equipment. The amount of equipment and aircraft requiring maintenance throughout the 160th SOAR has increased with the growth of the regiment. The current facility lacks space suitable to assemble personnel to provide required operational and training briefings.

<u>IMPACT IF NOT PROVIDED:</u> The unit will remain severely hindered in accomplishment of maintenance and training activities. Operations will remain in violation of current Occupational Safety and Health Administration (OSHA) standards. Training will continue to be accomplished by dividing personnel into smaller groups and conducting repetitive sessions or by requiring personnel to go to an off-site location.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Campbell Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; UFC 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles.

<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	Feb 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Mar 13
(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	FY201	3 MILITARY CONS	TRUC	TION PROJ	ECT DATA	2. Date FEB 2012	
3. Installation and Lo				4. Project Title		7.4.0	
FORT CAMP	BELL, K	ENTUCKY	EXTENSI	DGRAF HANC ION	jAR		
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$0	00)	
11404941	3B	211		66597	3,5	559	
(2) Basi					•		
, ,		or Definitive Design Us				No	
` '		sign Was Previously Us	sed			N/A	
	al Design				(\$	6000)	
		of Plans and Specifica	tions			240	
		Design Costs				120	
, ,		(a + b or d + e)				360	
` ′	Contract C					250	
(e) I	n-House (Cost				110	
(4) Cons	struction (Contract Award Date			Ja	an 13	
(5) Cons	struction S	Start Date			M	ar 13	
(6) Cons	struction (Completion Date			Se	ep 14	
B. Equipme Appropriati		ated With This Project	Which	Will be Provi	ided From Othe	r	
Equipment		Procuring					
Nomenclatu		<u>Appropriation</u>		or Requested	<u>(\$</u>	<u>(6000)</u>	
Collateral E		O&M, D-W		2014		223	
C4I Equipm		O&M, D-W		2014		127	
C4I Equipm	ent	PROC, D-W		2014		51	

United States Army Special Operations Command

Telephone: (910) 432-1296

1. COMPONENT USSOCOM	FY 2	2013 MI	[LITA]	RY CON	STRUC'	TION I	PROGR.	AM	2. DATE FEB 2	2012
3. INSTALLATION AND LOCA	ATION	4. COM	IMAND						5. AREA CONSTI	
CANNON AFB, NEW MEXICO		A C		COST INDEX 1.01						
6. PERSONNEL STRENGTH	PI	ERMANENT			STUDENTS			SUPPORTED	1	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER		CIVIL	TOTAL
A. AS OF SEP 11 B. END FY 17	740 850	3,248 3983	868 836	0 0	0 0	0 0	4 4	59 59	5 5	4,924 5,972
			7.	INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										4,542
B. INVENTORY TOTAL AS O	F SEP 11									2,419,422
C. AUTHORIZATION NOT YE	ET IN INVEN	TORY (FY ()9-12)							327,100
D. AUTHORIZATION REQUE	STED IN THI	IS PROGRA	M (FY 13)	l						22,062
E. AUTHORIZATION INCLUI	DED IN FOLL	OWING PR	OGRAM ((FY14)						41,680
F. PLANNED IN NEXT THREI	E YEARS (FY	7 15-17)								94,624
G. REMAINING DEFICIENCY	•									,,,,,
H. GRAND TOTAL										2,904,894
8. PROJECTS REQUESTED IN	N THIS PROG	RAM:								2,> 0 1,0>
CATEGORY CODE 113 SOF AC-130	PRO	JECT TITLE		RON	59,922	SCOPE 2 SM (71	,700 SY)	COST (\$000) 22,062	START	STATUS COMPLETE 08/12
9. FUTURE PROJECTS										
CATEGORY										COST
CODE			PRO	JECT TITLE					SCOPE	(\$000)
a. Included in Following Progra								• 440.0		
141		_		OPERAT.				,	SM (36,800 SF)	14,589
171				TRAINER		Y (CV-22	2)		SM (14,000 SF)	4,060
141			_	UADRON					SM (45,900 SF)	19,693
b. Planned Next Three Years (F		SOF FUS	ELAGE	TRAINER	FACILITY	Y (MC-1	30W)	1,300 S	SM (14,000 SF)	3,344
113	′	COE C 12	ODADIZ	INC ADDO	NI DII 2			25 000 9	SM (41,900 SY)	10,529
218				ING APRO FACILITY	лу ГП 2				SM (40,500 SF)	9,845
442				AGE FACI	II ITV				SM (40,300 SF)	15,326
211		SOF HAN			1111			*	SM (33,000 SF)	16,227
211				2-BAY HA	NGAR/A	MU		,	SM (55,000 SF)	26,876
113				ING APRO					SM (62,430 SY)	
c. RPM Backlog: N/A								,	, ,,	7

Aircraft (RPA) special operations squadrons.

^{11.} OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES N/A

1.0								2.5.4
1. Component	FY 201	13 MILITARY CONST	ruc	TION	PROJ	ECT	DATA	2. Date FEB 2012
USSOCOM 3. Installation and Lo	acation/IIIC:			1 Dro	ject Title:			1 LD 2012
		E BASE, NEW MEXICO	`		•	301 (COMBAT	
CAININOIN AL	K PUKCL	DASE, NEW WEATER	,		RKINO			
5. Program Element		6. Category Code	7 Proi	ect Nur			oject Cost (\$000	<i>)</i>)
						0.11		
1140494BB		113	CZ	QZ08	3013		22,0	62
		9. COST ES	STIMA'	TES		I		
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)
PRIMARY FACILI	ITY							15,412
APRON & TAXIW	AY (71,700	SY)		SM	59,92	22	202	(12,104)
FUSELAGE TRAIN	NER (14,000	SF)		SM	1,30	1	2,290	(2,979)
AIRFIELD MARKI	ING			LS				(31)
SUSTAINABLE DI	ESIGN AND	DEVELOPMENT AND ENER	.GY	LS				(298)
POLICY ACT 2005	COMPLIAN	ICE						
SUPPORTING FAC								4,466
UTILITIES - OTHE	ER.			LS				(510)
UTILITIES – LIGH	TING/DUCT	BANK		LS				(1,076)
SITE IMPROVEME	ENTS			LS				(1,245)
PAVEMENTS				LS				(210)
COMMUNICATIO	NS			LS				(758)
AIRCRAFT TIE DO	OWNS AND	GROUNDING		EA	2,53	0	232	(587)
PASSIVE FORCE F	PROTECTIO	N MEASURES		LS				(80)
SUBTOTAL								19,878
CONTINGENCY (5	%)							994
TOTAL CONTRACT COST								20,872
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								1,190
1								
TOTAL REQUEST								22,062
TOTAL REQUEST	(ROUNDED))						22,062
EQUIPMENT FROM	M OTHER AI	PPROPRIATIONS (NON-ADD))					(597)

10. Description of Proposed Construction: Airfield pavements - clear, excavate, place base material and concrete pavement. Includes asphalt shoulder, base for concrete Heating Degree Days Zone B, airfield markings, demolition, storm water retention, storm drainage, lighting and communications duct banks, water line for fire protection and all other necessary support. Training facility - concrete foundation and floor slab, steel frame, masonry walls, and sloped metal roof. Functional areas include classrooms, briefing rooms, library, software preparation room, data base generation room, and administration. Includes utilities, parking, fire protection, stand-by power, and all necessary support. Air conditioning: 70.4 kW (20 tons)

11. Requirement: 59,922 SM (71,700 SY) Adequate: 0 SM Substandard: 0 SM PROJECT: Constructs an AC-130J Combat Parking Apron (CAPA) and MC-130 Fuselage Trainer (FuT) Facility.

<u>REQUIREMENT</u>: This project is required to provide additional parking for AC-130J aircraft that are scheduled to be based at Cannon between FY 2011 and FY 2015. Parking space is required for loading, unloading, servicing and fueling. This ramp must also meet specific munitions handling and explosive safety requirements for gunship operations. This CAPA requirement enables the loading and unloading of munitions and the extended parking of an aircraft loaded with munitions.

1. Component USSOCOM	FY 201	3 MILITARY CONST	2. Date FEB 2012			
3. Installation and Location/UIC: 4. Project Title:						
CANNON AIR FORCE BASE, NEW MEXICO				SOF AC-130J COMBAT		
PARKING APRON						
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)
1140494BB		113	CZQZ083013		22,0	062

The FuT facility will support the beddown of C-130 aircraft. Facility must include high bay area and oversized doors to house a full-length C-130 FuT device along with support areas. C-130 operations at base level require specialized devices including the fuselage trainer to fulfill aircrew and maintenance training and certification requirements.

<u>CURRENT SITUATION</u>: Existing aircraft apron does not provide sufficient parking for bed down of AC-130J aircraft scheduled for Cannon. Additionally, the gunship's unique CAPA requirements require a 1250-foot separation from facilities to ensure proper explosive quantity distance criteria is observed for the protection of personnel and facilities. Apron is designed to support C-130 hangar development Project # CZQZ083012, SOF Hangar/AMU. The design isolates propeller aircraft away from remotely piloted aircraft (RPA) and other small aircraft. Existing parking in close proximity of RPA creates a propeller wash issue that creates a hazard of flipping and damaging RPAs. MC-130 FuT, currently housed in an interim facility that lies in the footprint of this apron, must be replaced.

IMPACT IF NOT PROVIDED: If this project is not funded there will be inadequate space on Cannon to accept aircraft in FY 2015 and beyond. Hangars without adjacent parking apron will adversely impact maintenance, flying operations and the overall mission at Cannon. Establishment of an airfield waiver to park aircraft closer than authorized will be required creating a safety issue. Inadequate aircraft separation creates a higher risk to personnel, aircraft and adjacent facilities for unintended collisions. RPA remain in danger of damage due to high velocity propeller wash. Without replacement of the FuT facility, the existing facility will still have to be demolished and expensive aircraft training equipment will have to be stored outdoors exposed to the elements, decreasing its useful life and limiting training of aircrew and emergency personnel.

ADDITIONAL: This project meets the criteria/scope in Air Force Handbook 32-1084, "Facility Requirements". An economic analysis has been initiated and completion is pending. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 Oct 2003 and updates as applicable. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005, Executive Orders 13123 and 13423.

<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 Starts	Aug 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design Complete	Aug 12
(e) Parametric Estimates Used to Develop Cost	Yes
(f) Type of Design Contract	Design-Bid-Build
(g) Energy Study and Life Cycle Analysis Performed	No

1. Component USSOCOM FY 2	2. Date FEB 2012					
3. Installation and Location/UI		_	4. Project Title:			
CANNON AIR FOR	CE BASE, NEW MEXIC	O		30J COMBAT		
5 D El .	6.04	7.0	PARKING		20)	
5. Program Element	6. Category Code	/. Proj	ect Number	8. Project Cost (\$00	J0)	
1140494BB	113	CZ	QZ083013	22,	062	
(2) Basis						
* *	l or Definitive Design Use				No	
(b) Where Design Was Previously Used						
(3) Total Design Cost (\$00						
(a) Production of Plans and Specifications						
* *	er Design Costs				784	
* *	ost (a + b or d + e)				,958	
(d) Contract				1	,273	
(e) In-Hous					685	
, ,	n Contract Award Date				ın 13	
(5) Construction				Ma	ar 13	
	n Completion Date				ın 15	
B. Equipment Asso Appropriations:	ociated With This Project	Which	Will be Provi	ided From Other	r	
Equipment	Procuring	F	Y Appropria	ted	Cost	
Nomenclature Nomenclature	<u>Appropriation</u>		<u>(000)</u>			
Collateral Equipme	 	_ -				
	ral Equipment O&M, D-W 2014 uipment O&M, D-W 2014					

Air Force Special Operations Command Telephone: (850) 884-2260

1. COMPONENT	EX7.20	12 MIII	TELAT	N CON	CEDIC	CION D	DOCD	A 3. //	2. DATE	
USSOCOM	FY ZU)13 MIL	AIA	RY CON	STRUC	HON P	RUGK	AM		EB 2012
3. INSTALLATION AND LOC MCB CAMP LEJE		4. COMM		RINE FC	RCFS S	PECIAI			5. AREA CO COST IN	ONSTRUCTION DEX
NORTH CAROLIN				TIONS C						0.99
TYORKIT OF MEDILI	12.2					`	,			
6. PERSONNEL STRENGTH	PER	RMANENT		;	STUDENTS		:	SUPPORTE	ED	
	OFFICER	ENLIST (CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	303		174	40	180	0	0	0	0	2355
B. END FY 17	384	2541	281	110 INVENTOR	300 Y DATA (\$0	00)	0	0	0	3616
A. TOTAL AREA (ACRES)			7.	INVENTOR	I DAIA (φυ	00)				156,000
B. INVENTORY TOTAL AS C	OF SEP 11									91,610
C. AUTHORIZATION NOT Y	ET IN INVENTO	ORY (FY 09-	12)							8,580
D. AUTHORIZATION REQUE	ESTED IN THIS	PROGRAM	(FY 13)							58,864
E. AUTHORIZATION INCLUI	DED IN FOLLO	WING PROC	GRAM (1	FY14)						40,122
F. PLANNED IN NEXT THREE YEARS (FY 15-17)							109,781			
G. REMAINING DEFICIENCY	7									0
H. GRAND TOTAL										308,957
8. PROJECTS REQUESTED II										
CATEGORY CODE	PROJE	CT TITLE			S	COPE		OST 6000)	DESIG: START	N STATUS COMPLETE
140 SOF MARI	NE BATTAL	LION COM	1PANY	7/	19,759 S	M (212,0	600	53,399	11/11	09/13
TEAM FAC		CION DEG	ICT A N	CE			SF)	5 465	11/11	00/12
	IVIAL EVAS RAINING FA		ISTAN	CE	1,926 SM	1 (20 723	SE)	5,465	11/11	09/13
9. FUTURE PROJECTS	MINITO I I	ICILIT I			1,720 51	1 (20,723	51)			
CATEGORY CODE			DD⊖I	ECT TITLE				SCOP)E	COST (\$000)
a. Included in Following Progra	am (FY14)		rkoj	ECT TITLE				SCOF	L	(\$000)
179	S			ENT TRAI			8,3	359 SM (89,976 SF)	28,977
740		OF PERFO	ORMA:	NCE RESI	LIENCY (CENTER	3,6	550 SM (39,288 SF)	11,145
b. Planned Next Three Years (F		OE INTEL	/ODC I	EXPANSIO) NI		2.4	76 CM (20 569 CE)	11 451
730				WORKING		TI ITV			39,568 SF) (7,201 SF)	11,451 3,209
610				ECIAL OP					30,000 SF)	13,638
	R	EGIMENT	Г НЕА	DQUART	ERS			•		
214		OF MOTO XPANSIO		ANSPORT	MAINTE	NANCE	5,8	353 SM (63,000 SF)	20,653
140	S	OF MARI	NE BA	TTALION	COMPAN	JY/	17,42	29 SM (18	87,604 SF)	54,707
211		EAM FAC			ON		2.1	200 03 # //	35 004 GEV	(122
c. RPM Backlog: N/A	S	OF PARA	LOFT	EXPANSI	UN		2,3	523 SM (2	25,004 SF)	6,123
c. Ki wi backing. 11/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) world-wide to accomplish special operations missions assigned by CDRUSSOCOM, and/or Geographic Combatant Commanders employing special operations forces.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES N/A

1. Component USSOCOM	FY201	2. Date FEB 2012					
3. Installation and Location/UIC:			4. Project Title				
MARINE CORPS BASE CAMP			SOF MARINE BATTALION				
LEJEUNE, NORTH CAROLINA			COMPANY/TEAM FACILITIES				
5. Program Element		6. Category Code	7. Project Number	8. Project Cost (\$00	00)		
11404941	3B	140	P-1218	53,3	399		

9. COST	ESTIMATES

9. COST ESTIMATES								
Item	U/M	Quantity	Unit Cost	Cost (\$000)				
PRIMARY FACILITIES				40,385				
BATTALION HQ (32,000 SF)	SM	2,974	2,530	(7,524)				
COMPANY HQ/TEAM OPS FACILITIES (141,000 SF)	SM	13,067	2,148	(28,068)				
COMPANY STORAGE BUILDINGS (16,000 SF)	SM	1,487	1,190	(1,770)				
COVERED GEAR CLEANING/DRYING BUILDINGS (8,000 SF)	SM	744	1,190	(885)				
COVERED LOADING/STAGING AREAS (16,000 SF)	SM	1,487	856	(1,273)				
BUILT-IN EQUIPMENT	LS			(330)				
OPERATION AND MAINTENANCE SUPPORT INFO (OMSI)	LS			(98)				
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(437)				
POLICY ACT 2005 COMPLIANCE				(137)				
SUPPORTING FACILITIES	LS			6,055				
SPECIAL FOUNDATION FEATURES	LS			(607)				
ELECTRICAL UTILITIES	LS			(1,025)				
MECHANICAL UTILITIES	LS			(1,300)				
ROADS, PARKING, SIDEWALKS	LS			(1,010)				
ENVIRONMENTAL MITIGATION	LS			(82)				
SITE IMPROVEMENTS	LS			(1,990)				
PASSIVE FORCE PROTECTION MEASURES	LS			(41)				
SUBTOTAL				46,440				
CONTINGENCY (5.0%)				2,322				
SUBTOTAL				48,762				
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				2,779				
SUBTOTAL				51,541				
DESIGN BUILD DESIGN COST (4.0%)				1,858				
TOTAL REQUEST				53,399				
TOTAL REQUEST (ROUNDED)				53,399				
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(6,556)				

10. Description of Proposed Construction: Construct a 2,974 SM (32,000 SF) SOF Marine Battalion Headquarters with Aid Station and Battalion Supply, 13,067 SM (140,600 SF) Company Headquarters/Team Operations Facilities, Company Storage, and miscellaneous supporting structures/utilities. Construct single-story rigid framed buildings with brick veneer over metal studs, standing seam metal roof, metal soffits and trim, translucent wall panels, and rigid framed canopy loading areas. Built-in equipment includes gear storage cages, compressor, mezzanine storage, oil-water separator, and casework. Special construction features include pile foundations 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

1. Component USSOCOM	FY201	2. Date FEB 2012					
3. Installation and Location/UIC:			4. Project Title				
MARINE CORPS BASE CAMP			SOF MARINE BATTALION				
LEJEUNE, NORTH CAROLINA			COMPANY/TEAM FACILITIES				
5. Program Element		6. Category Code	7. Project Number	8. Project Cost (\$00	00)		
1140494I	3B	140	P-1218	53,	399		

alarms. Mechanical systems include: plumbing; fire protection; compressed air; dehumidification; heating, ventilation and 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, sewage pump station, perimeter security fencing, gates, storm water management, fire alarm, telephone communication, fiber optics, and cable television. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) Silver certification. Air conditioning: 1,750 kW (500 tons)

11. Requirement: 19,759 SM (213,000 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Construct facilities for a Battalion Headquarters and four subordinate companies that comprise the 3d Marine Special Operations Battalion (3d MSOB) under U.S. Marine Corps Forces Special Operations Command (MARSOC).

REQUIREMENT: The Secretary of Defense directed the standup of a Marine Corps operational component of the United States Special Operations Command (USSOCOM) as a counterpart to the existing Navy, Army and Air Force Special Operations component commands. USSOCOM has been charged by the President and by the Secretary of Defense with the lead in the war against terrorism and overseas contingency operations. MARSOC officially stood up in 2006 without benefit of permanent facilities. Obtaining adequate facilities is paramount to fully develop the extremely complex and demanding MARSOC capability. Adequate facilities are required to support the full operational capability of 3d MSOB, MARSOC mission as the unit grows to full strength through 2015 at the Stone Bay MARSOC Compound. MARSOC has been assigned to a geographical footprint in a remote sector of Marine Corps Base Camp Lejeune. Development of the MARSOC Complex 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 new Command continues to evolve. CURRENT SITUATION: No battalion or company operations facilities exist at Stone Bay

Compound to support the migration of 3d MSOB. Current inadequate interim facilities are being used, which are located in geographically separated areas of Camp Lejeune. These interim facilities are planned for demolition and/or reuse by other tenants aboard MCB Camp Lejeune.

<u>IMPACT IF NOT PROVIDED:</u> MARSOC mission preparation and execution are jeopardized. MARSOC will be unable to adequately support operational Battalion and Company level units if they are forced to continue to use temporarily assigned, inadequate, and geographically separated 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 2802 (c), and other applicable laws and executive orders. Antiterrorism/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 8 October 2003 and all applicable updates.

JOINT USE CERTIFICATION: N/A. USSOCOM budgets only for those facilities specifically for

1. Component USSOCOM	FY201	2. Date FEB 2012					
3. Installation and Location/UIC: MARINE CORPS BASE CAMP			4. Project Title SOF MARINE BATTALION				
LEJEUNE, NORTH CAROLINA 5. Program Element 6. Category Code			COMPANY/TEAM FACILITIES 7. Project Number 8. Project Cost (\$000)				
11404941	ВВ	140		P-1218	53,399		
SOF use. Common support facilities are budgeted by the military departments. Reference Title 10,							

SOF use. Common support facilities are budgeted by the military departments. Reference Title 10. Section 165.

12. Supplemental Data:

(2)

(3)

A. Design Data (Estimates)

(d) Contract Cost

(e) In-House Cost

(4) Construction Contract Award Date

(1) Status

(a) Date Design Started	Nov 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Sep 13
(e) Parametric Estimates Used to Develop Costs	No
(f) Type of Design Contract	Design Build
(g) Energy Study and Life Cycle Analysis Performed	No
Basis	
(a) Standard or Definitive Design Used	No
(b) Where Design Was Previously Used	N/A
Total Design Cost	(\$000)
(a) Production of Plans and Specifications	2,221
(b) All Other Design Costs	2,000
(c) Total Cost $(a + b \text{ or } d + e)$	4,221

(5) Construction Start Date(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>
C4I Equipment	O&M, D-W	2014	2,387
Collateral Equipment	O&M, D-W	2014	3,083
C4I Equipment	PROC, D-W	2014	833
Collateral Equipment	PROC, D-W	2014	253

Marine Special Operations Command Telephone: (910) 440-0725/0726 3,900

Apr 13

Aug 13

Aug 15

321

1. Component								2. Date		
USSOCOM	FY 201	13 MILITARY CONST	RUC	TION	I PROJ	ECT	DATA	FEB 2012		
3. Installation and Lo	cation/UIC			4 Pro	ject Title					
		SE CAMP LEJEUNE,		SOF SURVIVAL EVASION						
NORTH CAI		,		RESISTANCE ESCAPE TRAINING						
	1021111			FACILITY						
5. Program Element		6. Category Code	7. Pro	ect Nur			oject Cost (\$000))		
	D									
114494B	В	171		P-139	93		5,40	00		
9. COST ESTIMATES										
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACIL	ITIES							3,847		
SERE LAB FACILI	TY (17,200 S	SF)		SM	1600)	2,133	(3,413)		
COVERED MOCK	-UP PADS (3	,500 SF)		SM	326		855	(279)		
BUILT-IN EQUIPM	MENT			LS				(75)		
OPERATION AND	MAINTENA	ANCE SUPPORT INFO (OMSI))	LS				(30)		
SUSTAINABLE DI	ESIGN AND	DEVELOPMENT AND ENERG	GY	LS				(50)		
POLICY ACT 2005	COMPLIAN	ICE								
SUPPORTING FAC	CILITIES							906		
SPECIAL FOUND	ATION FEAT	TURES		LS				(60)		
ELECTRICAL UTI	LITIES			LS				(210)		
MECHANICAL UT	TILITIES			LS				(165)		
ROADS, PARKING	6, SIDEWAL	KS		LS				(160)		
ENVIRONMENTA	L MITIGATI	ON		LS				(75)		
SITE IMPROVEMI	ENTS			LS				(185)		
PASSIVE FORCE I	PROTECTIV	E MEASURES		LS				(51)		
SUBTOTAL								4,753		
CONTINGENCY (5	.0%)							238		
SUBTOTAL								4,991		
SUPERVISION, INS	SPECTION A	ND OVERHEAD (5.7%)						284		
SUBTOTAL								5,275		
DESIGN BUILD DESIGN COST (4.0%)								190		
TOTAL REQUEST								5,465		
TOTAL REQUEST	(ROUNDED))						5,465		
EQUIPMENT PROV	/IDED FROM	M OTHER APPROPRIATIONS						(1,350)		

10. Description of Proposed Construction: Constructs a (1,600 SM (172,000 SF) applied instruction facility for Survival, Evasion, Resistance and Escape (SERE) Training, and 326 SM (3,500 SF) covered mock-up pads. Constructs single-story rigid framed buildings with brick veneer over metal studs, standing seam metal roof, metal soffits and trim, translucent wall panels, and rigid framed canopy loading areas. Mock-up pads will be open type shelters over concrete pads. Built-in equipment includes gear storage cages, compressor, mezzanine storage, oil-water separator, and casework. Special construction features include pile foundations and stormwater 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; compressed air; dehumidification; heating, ventilation and air conditioning systems;

1. Component USSOCOM	FY 201	13 MILITARY CONST	ECT DATA	2. Date FEB 2012				
3. Installation and Lo MARINE CC NORTH CAI	RPS BAS	SE CAMP LEJEUNE,		4. Project Title SOF SURVIVAL EVASION RESISTANCE ESCAPE TRAINING FACILITY				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	(00)		
114494B	В	171	P-1393 5			-65		

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, sewage pump station, perimeter security fencing, gates, storm water management, fire alarm, telephone communication, fiber optics, and cable television. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) Silver certification. Air conditioning: 175 kW (50 tons)

11. Requirement: 1,926 SM (20,700 SF) 0 SMAdequate: 0 SM Substandard: PROJECT: Construct an applied instruction lab for SERE Training, which will also support Advanced Urban Reconnaissance and Infiltration (Special Activities) Training. REQUIREMENT: The Secretary of Defense directed the standup of a Marine Corps operational component of the United States Special Operations Command (USSOCOM) as a counterpart to the existing Navy, Army and Air Force Special Operations component commands. USSOCOM has been charged by the President and by the Secretary of Defense with the lead in the war against terrorism and overseas contingency operations. MARSOC officially stood up in 2006 without benefit of permanent facilities. Obtaining adequate facilities is paramount to fully develop the extremely complex and demanding MARSOC capability. Adequate training labs for SERE and Advanced Urban Techniques are required at MCB Camp Lejeune, NC, to support MARSOC's mission. MARSOC Special Operations Forces (SOF) has unique training and operational requirements that necessitate having priority of use facilities readily available for training and mission preparation. The facility shortfalls remain even as the operational capability and demand placed on the Command continues to evolve.

<u>CURRENT SITUATION:</u> Adequate training facilities that can provide priority of use to MARSOC do not currently exist at Camp Lejeune.

IMPACT IF NOT PROVIDED: Without adequate essential SERE and Advanced Urban Reconnaissance and Infiltration facilities at Camp Lejeune, training and mission preparation requirements will not be met. MARSOC SOF mission preparation and execution are jeopardized and Marines will not be adequately prepared to fulfill war-time mission requirements.

<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 2802 (c), and other applicable laws and executive orders. Antiterrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with Unified Facilities Code 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 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:

1. Component USSOCOM	FY 201	3 MILITARY CONST	TRUC	TION PROJ	ECT DATA	2. Date FEB 2012
3. Installation and Lo MARINE CC NORTH CAR	RPS BAS	SE CAMP LEJEUNE,			VIVAL EVASI NCE ESCAPE Y	
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)
114494B	В	171		P-1393	5,4	-65
(b) P (c) E (d) E (d) E (e) P (f) T (g) E (2) Basi (a) S (b) V (3) Tota (a) P (b) A (c) T (d) C (e) Ii (4) Cons (5) Cons (6) Cons	Date Designercent Contact Designarametric Type of Designarametric Sype of Designarametric Sype of Designarametric Sype of Designarametric Sype of Designarametric Designarametric Contact Contract Contra	m Started mplete as of January 202 m 35% Complete m 100% Complete Estimates Used to Develosign Contract dy and Life Cycle Analy r Definitive Design Used ign Was Previously Use Cost (\$000) of Plans and Specificati Design Costs (a + b or d + e) ost Cost Contract Award Date	elop C ysis Pe d d ons	erformed	Ja Se Design F Ap Ju Ju	No No N/A 324 108 432 302 130 or 13 ul 13 ul 14
Equipment Nomenclatu Collateral Ec C4I Equipm Collateral Ec C4I Equipm	quipment ent quipment	Procuring Appropriation O&M, D-W O&M, D-W PROC, D-W PROC, D-W	I	FY Appropria or Requested 2014 2014 2014 2014 2014		Cost 000) 522 448 127 253

Marine Special Operations Command Telephone: (910) 440-0725/0726

1. COMPONENT USSOCOM	FY 20	FY 2013 MILITARY CONSTRUCTION PROGRAM 2. DATE FEB 2012								
		4. COM	MAND							ONSTRUCTION
3. INSTALLATION AND LOCA	ATION			· · · · · · · · · · · · · · · · · · ·	CILI OD	ED + ET	2270		COST INI	
FORT BRAGG,	т А				CIAL OP	ERATIO	JNS			.92
NORTH CAROLIN	NA	C	OMM <i>A</i>	AND						.)2
6. PERSONNEL STRENGTH	PER	RMANENT			STUDENTS			SUPPORT	ED	
0.1 B.1.5 0.1.1 (B.2.5 11.1.2.1 (C.1.1		ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICE			TOTAL
A. AS OF SEP 11	1,458	6,361	1,586	2,304	11,832	24	0	0	0	23,565
B. END FY 17	1,258	5,614	1,656	2,840	12,329	24	0	0	0	23,721
A TOTAL ADEA (ACDES)			7.	INVENTOR	RY DATA (\$0	00)				160.061
A. TOTAL AREA (ACRES) B. INVENTORY TOTAL AS O	NE CED 11									160,861
C. AUTHORIZATION NOT YE		ODV (EV ()	0.12)							495,648
D. AUTHORIZATION REQUE		,	,							92,836
			, ,							100,422
E. AUTHORIZATION INCLUI			JGKAM (r Y 14)						125,658
F. PLANNED IN NEXT THREE	`	15-17)								315,525
G. REMAINING DEFICIENCY										533,410
H. GRAND TOTAL										1,663,499
8. PROJECTS REQUESTED IN										
CATEGORY CODE	PROJE	CT TITLE			SO	COPE		COST (\$000)	DESIGI START	N STATUS COMPLETE
141 SOF BATTALIO					13,637 SM	, ,	,	40,481	02/11	03/13
140 SOF CIVIL AFF		'ALION (COMPL	EX	10,699 SM		,	31,373	11/10	03/13
173 SOF SUPPORT 140 SOF SUSTAINN		ADE CO	MDI EV	-		1 (18,000 1 (84,700		3,875 24,693	09/09 02/11	03/13 03/13
140 SOI SUSTAIN	VILIVI DRIG	ADL CO	WII LLA	•	7,007 510	1 (04,700	551)	24,073	02/11	03/13
9. FUTURE PROJECTS										
CATEGORY										COST
CODE			PRO.	IECT TITLE				SCO)PE	(\$000)
a. Included in Following Progra	ım (FY14) ONAL STUI	JIEC & E	DUCA	LION CEN	TED		16	507 SM (179,000 SF)	54,406
	NEER TRAI				ILK				179,000 SI [*]) 12,400 SF)	10,419
	RADE TRAII								40,700 SF)	14,719
	L AFFAIRS I						10	,219 SM (110,000 SF)	37,689
171 SOF COMb. Planned Next Three Years (F	BAT MEDIC	SKILLS	SUSTA	AINMENT	COURSE	BUILDIN	IG 2	,508 SM (2	27,000 SF)	8,425
	NING COMI	MAND B	UILDIN	NG			13	,006 SM (140,000 SF)	47,350
	CLE MAINT								12,500 SF)	12,483
140 SOF ADM	IN/COMPAN	NY OPER	RATION	IS			5	,574 SM (60,000 SF)	17,125
	TICAL EQUI				FACILITY	7			12,900 SF)	8,103
	TTALION OPERATIONS COMPLEX								126,000 SF)	37,104
	ELLIGENCE TRAINING CENTER					8		96,000 SF)	27,404	
	OR3 FACILITY					_	,	10,000 SF)	6,699	
SOF BAD A CHITTE PLOCING FACILITY							36,700 SF)	8,677		
218 SOF PARACHUTE RIGGING FACILITY 178 SOF BAFFLE CONTAINMENT FOR RANGE 19C							35,300 SF) 49,000 SF)	10,759 7,119		
214 SOF TACTICAL VEHICLE MAINTENANCE FACILITY							12,900 SF)	15,225		
140 SOF CIVIL AFFAIRS BATTALION COMPLEX							25,600 SF)	29,942		
	ACHUTE RIC				OPS EXPA	NSION			24,800 SF)	5,968
214 SOF TACT	TICAL EQUI								43,300 SF)	13,195
853 SOF PARK	KING DECK	(REGIO	NAL ST	UDIES &	ED CENTI	ER)	16	,258 SM (175,000 SF)	14,807

1. COMPONENT USSOCOM	FY 20	13 MILITARY CONSTRUCTION	2. DATE FEB 2012		
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. COMMAND U.S. ARMY SPECIAL OPERAT COMMAND	5. AREA CON COST IND	NSTRUCTION EX .92	
214 SOF TACT 214 SOF TACT 178 SOF CLOS	ΓΙCAL EQUII ΓΙCAL EQUII SE QUARTER	KING DOG FACILITY PMENT MAINTENANCE FACILITY PMENT MAINTENANCE FACILITY RS COMBAT RANGE AND TOWER	1,115 SM (12, 2,323 SM (25, 2,323 SM (25, 1,500 SM (16, 850 SM (9,1	000 SF) 000 SF) 150 SF)	4,716 14,706 14,706 7,201 12,236
c. RPM Backlog: N/A					

10. MISSION OR MAJOR FUNCTION

Support and training of 18th Airborne Division (Airborne), 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 N/A

1. Component	FY201	3 MILITARY CONST	RUCT	ΓΙΟΝ	PROJ	ЕСТ	DATA	2. Date	
USSOCOM								FEB 2012	
3. Installation and Loca		II CADOLINIA		4. Project Title SOF BATTALION OPERATIONS					
FORT BRAGG	, NORT	H CAROLINA		SC	OF BAT	TAL	ION OPER	ATIONS	
				FA	CILITY	Y			
5. Program Element		6. Category Code	7. Proje	ect Nur	nber	8. Pro	oject Cost (\$00	00)	
1140494BE	3	141		6928	7		40,4	481	
		9. COST ES	STIMAT	ΓES		I			
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACILIT	Y							28,148	
BATTALION HQ WI	TH CLASS	SROOMS(18,100 SF)		SM	1,68	2	2,460	(4,138)	
COMPANY OPERAT	IONS(116	,000 SF)		SM	10,74	14	1,920	(20,628)	
SPECIAL COMPART	MENTED	INFORMATION(4,020SF)		SM	374		2,480	(928)	
OVERHEAD PROTE	CTION(9,0	000SF)		SM	837		480	(402)	
BUILDING INFORMATION SYSTEMS								(1,539)	
SUSTAINABLE DES	IGN AND	DEVELOPMENT AND ENERG	GY	LS				(513)	
POLICY ACT 2005 C	OMPLIAN	NCE							
SUPPORTING FACI	LITIES							7,058	
ELECTRICAL/MECH	IANICAL	UTILITIES		LS				(2,760)	
SITE IMPROVEMEN	TS/DEMC	DLITION		LS				(2,585)	
INFORMATION SYS	TEMS			LS				(998)	
PASSIVE FORCE PR	OTECTIO	N MEASURES		LS				(715)	
SUBTOTAL								35,206	
CONTINGENCY (5.09	%)							1,760	
TOTAL CONTRACT	COST							36,966	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								2,107	
SUBTOTAL						39,073			
DESIGN BUILD DESI	IGN COST	$\Gamma(4.0\%)$						1,408	
TOTAL REQUEST								40,481	

10. Description of Proposed Construction: Construct a two-story battalion headquarters and company operations facility including company administrative and readiness modules with arms vaults, classrooms, conference rooms, team rooms, and mission planning areas. Building systems will include fire detection and suppression, energy management control integrated to match the local system, communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, 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 persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. Air conditioning: 1,269kW (361 tons).

11. Requirement: 13,637 SM (147,000 SF) Adequate: 0 SM Substandard: 3,425 SM (36,900 SF) PROJECT: Construct a Battalion Headquarters and Company Operations Facility for the 3rd

TOTAL REQUEST (ROUNDED)

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

40,481

(4,861)

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA 4. Project Title SOF BATTALION OPE						ATIONS		
	FACILITY							
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)		
1140494F	3B	141		69287	40,4	481		

Special Forces Group (Airborne) [3rd SFG (A)].

REQUIREMENT: Provides adequate facilities to house battalion and company operations for the 3rd SFG (A). The 3rd SFG (A) forces perform missions and activities throughout the full range of military operations and in all environments. The unit provides Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios. CURRENT SITUATION: 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. Building infrastructure is inadequate and failing, and the communications infrastructure does not support modern data and information systems. Security and antiterrorism/force protection requirements cannot be met in these 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: This project is within the Old Ammunition Supply Point (ASP) footprint at Fort Bragg. The Old ASP consists of approximately 600 acres and is the last large developable tract of land on Fort Bragg. In accordance with the Senate Report from the FY 1996 MILCON Appropriations, the Department of the Army is responsible for building the infrastructure required to support U.S. Special Operations Command (USSOCOM) facilities on this land and has budgeted accordingly. USSOCOM strongly advocates for the Army's FY 2013 Project Number 78499, Old ASP Infrastructure. USSOCOM has 14 projects in FY 2013-2017 of the FY 2013 President's Budget (valued at \$291 million) that will depend on Project Number 78499 being appropriated by Congress. Army's Project Number 78499 is required to pave roadways, demolish old ammunition bunkers, and fully develop the project site and utility infrastructure, thus avoiding the need for temporary power and sanitation measures. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria UFC) 4-010-01; DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Bragg Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles. 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

USSOCOM	FY2013 MILITARY CONSTRUCTION PROJECT DATA 2. Date FEB 2012								
3. Installation and Lor FORT BRAG		H CAROLINA		4. Project Title SOF BAT	ΓALION OPER	ATIONS			
				FACILITY	7				
5. Program Element		6. Category Code	7. Proj	00)					
1140494E	BB	141		69287	481				
(a) D	ate Desig	n Started			Fe	b 11			
		mplete as of January 20	12			35%			
, ,	_	n 35% Complete				n 12			
		n 100% Complete			Ma	ır 13			
		Estimates Used to Deve	elop Co	osts		Yes			
* *	• 1	sign Contract			Design E				
		dy and Life Cycle Anal	ysis Pe	rformed		No			
(2) Basis									
		r Definitive Design Use				No			
, ,		ign Was Previously Use	ed			N/A			
	l Design (· ·	000)			
		of Plans and Specificat	ions			,300			
		Design Costs				,160			
` '		(a + b or d + e)				,460			
* *	Contract C				1	,600			
, ,	n-House C				.	860			
` '		ontract Award Date				n 13			
` '	truction S					nr 13			
		ompletion Date	T71 1 1			p 14			
B. Equipme Appropriation		ated With This Project V	Which	Will be Provi	ded From Other	•			
Equipment		Procuring	F	Y Appropriate	ed	Cost			
Nomenclatur	<u>re</u>	<u>Appropriation</u>	or Requested (\$000)						
Collateral Ed	quipment	O&M, D-W		2014	3	,262			
C4I Equipme		O&M, D-W		2014	1	,019			
C4I Equipmo	ent	PROC, D-W		2014		580			

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

1. Component USSOCOM FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA								
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA				4. Project Title SOF CIVIL AFFAIRS BATTALION COMPLEX					
5. Program Element	6. Category Code	7. Proj	ect Nur	nber	8. Pro	oject Cost (\$00	0)		
1140494BB	140	69382 31,373					73		
	9. COST ESTIMATES								
	Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACILITY							21,861		
BATTALION HEADQUARTER	RS(36,200 SF)		SM	3,36	3	2,122	(7,136)		
COMPANY OPERATIONS(78,	900 SF)		SM	7,33	6	1,712	(12,559)		
BUILDING INFORMATION S	YSTEMS		LS				(1,522)		
SUSTAINABLE DESIGN AND	DEVELOPMENT AND ENERG	GY	LS				(644)		
POLICY ACT 2005 COMPLIAN	POLICY ACT 2005 COMPLIANCE								
SUPPORTING FACILITIES							5,424		
ELECTRICAL/MECHANICAL	ELECTRICAL/MECHANICAL UTILITIES						(2,217)		
SITE IMPROVEMENT/DEMOI	LITION		LS				(1,490)		

LS

LS

10. Description of Proposed Construction: Construct two battalion headquarters and company operations facilities including secure administrative and operational work areas, classrooms, and conference rooms. The company operations areas will include company administrative and readiness modules with arms vault and mission planning areas. Building systems will include fire detection and suppression, energy management control integrated to match the local system, communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, curb and gutter, sidewalks, storm drainage, landscaping, roads, 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. Air conditioning: 855 kW (243 tons).

11. Requirement: 10,699 SM (115,000 SF) Adequate: 0 SM Substandard: 5,749 SM (61,881 SF) PROJECT: Construct two battalion headquarters and company operations facilities for the 95th Civil Affairs Brigade.

REQUIREMENT: Provides adequate facilities to support the transformation and growth of the

INFORMATION SYSTEMS

CONTINGENCY (5.0%)

TOTAL CONTRACT COST

DESIGN BUILD DESIGN COST (4.0%)

TOTAL REQUEST (ROUNDED)

SUBTOTAL

SUBTOTAL

TOTAL REQUEST

PASSIVE FORCE PROTECTION MEASURES

SUPERVISION, INSPECTION AND OVERHEAD (5.7%)

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

(1,267)

(450)

27,285

1,364

28,649

1,633

30,282

1,091

31,373

31,373

(3,621)

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA						
3. Installation and Lo FORT BRAG		H CAROLINA		4. Project Title SOF CIVIL AFFAIRS BATTALION COMPLEX				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	00)		
1140494E	BB	140		69382	31,3	373		

96th Civil Affairs Battalion into the 95th Civil Affairs Brigade. Civil Affairs units engage and influence civil populace by planning, executing, and transitioning Civil Affairs operations in Army, joint, interagency, and multinational operations to support commanders engaging the civil component of their operational environment, in order to enhance civil-military operations or other stated U.S. objectives before, during, or after other military operations. The unit provides Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION:</u> The 95th Civil Affairs Brigade's facilities are inadequate to accommodate its authorized growth. There are no other facilities available on Fort Bragg. The unit currently occupies a combination of existing permanent facilities, semi-permanent metal buildings and WWII wood buildings.

<u>IMPACT IF NOT PROVIDED</u>: The 95th Civil Affairs Brigade will continue to operate out of facilities that accommodate less than 43% of the unit's requirement. Effective and efficient unit planning, operations, supply operations, and training will be hindered by the continued use of substandard, undersized, and poorly configured buildings. Unit morale and retention may be adversely affected.

ADDITIONAL: This project is within the Old Ammunition Supply Point (ASP) footprint at Fort Bragg. The Old ASP consists of approximately 600 acres and is the last large developable tract of land on Fort Bragg. In accordance with the Senate Report from the FY 1996 MILCON Appropriations, the Department of the Army is responsible for building the infrastructure required to support U.S. Special Operations Command (USSOCOM) facilities on this land and has budgeted accordingly. USSOCOM strongly advocates for the Army's FY 2013 Project Number 78499, Old ASP Infrastructure. USSOCOM has 14 projects in FY 2013-2017 of the FY 2013 President's Budget (valued at \$291 million) that will depend on Project Number 78499 being appropriated by Congress. Army's Project Number 78499 is required to pave roadways, demolish old ammunition bunkers, and fully develop the project site and utility infrastructure, thus avoiding the need for temporary power and sanitation measures. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Bragg Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles.

<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:

1. Component	FY201	3 MILITARY CONST	 'RUC'	—— ГІОN PROJ	ECT DATA	2. Date FEB 2012				
USSOCOM						FED 2012				
3. Installation and Lo		II CADOLINIA		4. Project Title	APPAIDS DAT	TALION				
FUKI BKAU	G, NOK I	H CAROLINA			AFFAIRS BAT	IALION				
7.5 El				COMPLEX	ο Β	.01				
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$00	0)				
1140494F	3B	140		69382	31,3	373				
A. Design I	Data (Estir	mates)								
(1) Status										
` '	(a) Date Design Started Nov 10									
		mplete as of January 201	12			35%				
		n 35% Complete			Ja	n 12				
` '	U	n 100% Complete			Ma	ır 13				
` '		Estimates Used to Deve	lop Co	osts		Yes				
1 /	• •	esign Contract			Design B					
Ψ,		dy and Life Cycle Analy	ysis Pe	erformed		No				
(2) Basis										
		or Definitive Design Used				No				
` '		sign Was Previously Use	d			N/A				
, ,	ıl Design (`	000)				
		of Plans and Specificati	ons		1	,026				
		Design Costs				834				
' '		(a + b or d + e)				,860				
` ′	Contract C				1	,322				
` ′	n-House C					538				
1 1		Contract Award Date				n 13				
` '	struction S					ır 13				
		Completion Date				p 14				
		ated With This Project V	Vhich	Will be Provi	ded From Other	•				
Appropriation	ons:									
Equipment		Procuring	F	Y Appropriate	ed (Cost				
Nomenclatu:	<u>re</u>	<u>Appropriation</u>	9	or Requested	<u>(\$0</u>	000)				
Collateral E	quipment	O&M, D-W		2014	2	,466				
C4I Equipm	ent	O&M, D-W		2014		432				
C4I Equipm	ent	PROC, D-W		2014		723				

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1. Component USSOCOM	FY201	ECT DATA	2. Date FEB 2012						
3. Installation and Location/UIC: 4. Project Title									
FORT BRAGG, NORTH CAROLINA SOF SUPPORT ADDITIO									
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$00	00)			
1140415H	3B	173		375					
	0 COST ESTIMATES								

9. COST ESTIMATES							
Item	U/M	Quantity	Unit Cost	Cost (\$000)			
PRIMARY FACILITY				2,936			
SUPPORT ADDITION(3,000 SF)	SM	279	2,500	(698)			
RENOVATE EXISTING FACILITY (15,000 SF)	SM	1,396	1,358	(1,896)			
BUILDING INFORMATION SYSTEMS	LS			(230)			
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(112)			
POLICY ACT 2005 COMPLIANCE							
SUPPORTING FACILITIES				434			
ELECTRICAL/MECHANICAL UTILITIES	LS			(150)			
SITE IMPROVEMENTS	LS			(110)			
INFORMATION SYSTEMS	LS			(134)			
PASSIVE FORCE PROTECTION MEASURES	LS			(40)			
SUBTOTAL				3,370			
CONTINGENCY (5.0%)				169			
TOTAL CONTRACT COST				3,539			
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				202			
SUBTOTAL				3,741			
DESIGN BUILD DESIGN COST (4.0%)				135			
TOTAL REQUEST				3,876			
TOTAL REQUEST (ROUNDED)				3,875			
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS				(681)			

10. Description of Proposed Construction: Construct an addition and renovate an existing one-story steel frame, block and brick general purpose administrative facility including office, storage, laboratory, and maintenance space. Building systems will include fire detection and suppression, energy management control integrated to match the local system, communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), emergency generator, lighting, parking, 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 building and furnishings related interior design and audio visual services are included. Air conditioning: 159 kW (45 tons)

11. Requirement: 1,675 SM (18,000 SF) Adequate: 0 SM Substandard: 1,396 SM (15,000 SF)

PROJECT: Construct an addition and renovate an existing support building.

REQUIREMENT: Construct and renovate a general purpose administrative facility to provide personnel assigned to United States Army Special Operations Command (USASOC) adequate space for assigned missions. The unit performs missions and activities throughout the full range of

1. Component USSOCOM	FY201	FY2013 MILITARY CONSTRUCTION PROJECT DATA 2.1 I							
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA 4. Project Title SOF SUPPORT ADDITION									
5. Program Element	5. Program Element 6. Category Code 7. Project Number 8. Project Cost (\$00								
1140415BB 173 65052 3,3						75			

military operations and in all environments. The unit provides Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios. CURRENT SITUATION: Existing facility is inadequate to house approved force structure growth and equipment. This project will provide additional space and renovate existing space to meet current mission requirements. The existing facility does not meet current life, safety and health codes and is not properly configured to support the current organization.

<u>IMPACT IF NOT PROVIDED</u>: Unit operational effectiveness and organizational efficiency will remain severely hindered by the continued use of this undersized and poorly configured facility. There are no other facilities available to address the force structure growth. The unit will not be able to optimize mission capabilities and readiness.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Bragg Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles. 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	Sep 09
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Mar 13
(e) Parametric 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 Design Cost	(\$000)
(a) Production of Plans and Specifications	70
(b) All Other Design Costs	91
(c) Total Cost $(a + b \text{ or } d + e)$	161

1. Component USSOCOM	FY2013 MILITARY CONSTRUCTION PROJECT DATA								
3. Installation and Location FORT BRAGG, N	PPORT ADDITI	ON							
5. Program Element		6. Category Code	7. Pro	ect Number	8. Project Cost (\$0	000)			
1140415BB		173		65052	3,	875			
(d) Contr	act Co	ost	<u>'</u>			115			
(e) In-House Cost									
(4) Construction Contract Award Date Jan									
(5) Construc					M	ar 13			
(6) Construc	tion Co	ompletion Date			S	ep 14			
B. Equipment A Appropriations:	ssocia	ted With This Project	Which	Will be Prov	vided From Othe	er			
Equipment		Procuring	F	Y Appropria	ted	Cost			
Nomenclature		Appropriation		or Requeste	<u>d</u> (9	<u>(000)</u>			
C-11-41 E	ment	O&M, D-W		2014		380			
Collateral Equip		O&M, D-W		2014		149			
C4I Equipment			2014 152						

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1. Component USSOCOM	FY201	3 MILITARY CONST	'RUC'	TION	PROJ	ECT	DATA	2. Date FEB 2012
3. Installation and Lo	4. Project Title							
FORT BRAG	SOF SUSTAINMENT BRIGADE							
			CC)MPLE	X			
5. Program Element		6. Category Code	7. Proj	ect Nun	nber	8. Pro	oject Cost (\$000	0)
1140494]	1140494BB 140						24,6	593
		9. COST ES	STIMA'	ΓES		<u>I</u>		
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)
PRIMARY FACIL	ITY							17,244
BRIGADE HEAD(QUARTERS (55,300 SF)		SM	5,13	8	1,955	(10,045)
COMPANY OPER	ATIONS (14,	400 SF)		SM	1,33	7	1,995	(2,667)
TACTICAL EQUIP	PMENT MAI	NTENANCE FACILITY(12,000) SF)	SM	1,11	5	2,345	(2,615)
ORGANIZATIONAL VEHICLE PARKING (10,000 SF)					8,36	1	81	(677)
ORGANIZATIONAL EQUIPMENT STORAGE (3,000 SF)					279)	953	(266)
BUILDING INFORMATION SYSTEMS								(730)
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY								(244)
POLICY ACT 2005	COMPLIAN	NCE						
SUPPORTING FA	CILITIES							4,231
ELECTRICAL/ME	CHANICAL	UTILITIES		LS				(1,996)
SITE IMPROVEM	ENTS/DEMC	DLITION		LS				(910)
INFORMATION S	YSTEMS			LS				(995)
PASSIVE FORCE	PROTECTIO	N MEASURES		LS				(330)
SUBTOTAL								21,475
CONTINGENCY (5	5.0%)							1,074
TOTAL CONTRAC								22,549
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						1,285
SUBTOTAL		7 (4 00)						23,834
DESIGN BUILD D	ESIGN COST	(4.0%)						859
TOTAL REQUEST								24,693
TOTAL REQUEST	(ROUNDED)						24,693
-		, M OTHER APPROPRIATIONS						(2.964)

10. Description of Proposed Construction: Construct a support brigade complex to include administrative space, conference rooms, classrooms, sensitive compartmented information facility, group operations center, logistics, network operation center, headquarters company, enlarged arms room vault, secure storage, unit storage, lockers, toilets, and showers. Includes required mechanical, electrical and communication rooms; protected distribution system; intrusion detection; surveillance; and electronic access control; tactical equipment maintenance facility; organizational equipment storage building; and organizational vehicle parking. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, 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 building and furnishings related interior design and audio visual services are included. Air conditioning: 535 kW (152 tons).

1. Component USSOCOM	FY201	3 MILITARY CONST	MILITARY CONSTRUCTION PROJECT DATA				
3. Installation and Lo FORT BRAG		H CAROLINA		4. Project Title SOF SUSTAINMENT BRIGADE COMPLEX			
5. Program Element	Program Element 6. Category Code 7. Pro			ect Number	8. Project Cost (\$00	00)	
1140494I	3B	140	140 69493 24,6			593	

11. Requirement: 7,869 SM (84,700 SF) Adequate: 0 SM Substandard: 5,559 SM (59,833 SF) PROJECT: Construct a support brigade complex for the 528th Special Operations Support Brigade (528th SOSB).

<u>REQUIREMENT:</u> Provides adequate facilities to support the transformation and growth of the 528th SOSB. The unit provides logistical support for Special Operations Forces that enable the Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION:</u> The 528th SOSB does not have adequate facilities to accommodate its authorized growth. There are no other facilities available on Fort Bragg to meet this requirement. The unit currently occupies a combination of existing substandard permanent facilities, semi-permanent metal buildings and WWII wood buildings.

<u>IMPACT IF NOT PROVIDED</u>: The 528th SOSB will be severely hindered in conducting planning, operations, and training needed to optimize the unit's increased operational and support capabilities. Organizational effectiveness, efficiency, and unit morale will risk degradation by the continued use of substandard, undersized, and poorly configured buildings. The unit will be compelled to obtain additional temporary work-around facilities in order to conduct daily operations.

ADDITIONAL: This project is within the Old Ammunition Supply Point (ASP) footprint at Fort Bragg. The Old ASP consists of approximately 600 acres and is the last large developable tract of land on Fort Bragg. In accordance with the Senate Report from the FY 1996 MILCON Appropriations, the Department of the Army is responsible for building the infrastructure required to support U.S. Special Operations Command (USSOCOM) facilities on this land and has budgeted accordingly. USSOCOM strongly advocates for the Army's FY 2013 Project Number 78499, Old ASP Infrastructure. USSOCOM has 14 projects in FY 2013-2017 of the FY 2013 President's Budget (valued at \$291 million) that will depend on Project Number 78499 being appropriated by Congress. Army's Project Number 78499 is required to pave roadways, demolish old ammunition bunkers, and fully develop the project site and utility infrastructure, thus avoiding the need for temporary power and sanitation measures. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; 528th SOSB Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities, and U.S. Army's Military Construction Transformation principles. 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	FY2013 MILITARY CONSTRUCTION PROJECT DATA 2. Date FE							
3. Installation and Lo		H CAROLINA		4. Project Title SOF SUST COMPLEX	TAINMENT BI	RIGADE			
5. Program Element									
	v.D.		7.110						
1140494E	3B	140		69493	24,	693			
A. Design I	Data (Estin	nates)							
(1) Statu	S								
(a) D	ate Desig	n Started			Fe	eb 11			
		mplete as of January 20)12			35%			
* *	_	n 35% Complete				ın 12			
	_	n 100% Complete			M	ar 13			
(e) Parametric Estimates Used to Develop Costs Yes									
(f) Type of Design Contract Design Build									
(g) Energy Study and Life Cycle Analysis Performed No									
(2) Basis		n Dofinitivo Docion Ha	a d			No			
, ,		r Definitive Design Use ign Was Previously Use				No N/A			
	l Design (=	cu		(\$	(000)			
	-	of Plans and Specificat	tions		•	,005			
		Design Costs	tions		-	495			
` '		(a + b or d + e)			1	,500			
* *	ontract C					,200			
` '	n-House C					300			
		Contract Award Date			Ja	ın 13			
(5) Cons	truction S	tart Date			M	ar 13			
(6) Cons	truction C	Completion Date			Se	ep 14			
B. Equipme	nt Associ	ated With This Project	Which	Will be Provi	ded From Other	r			
Appropriation	ons:								
Equipment		Procuring	F	Y Appropriate	ed	Cost			
Nomenclatu	<u>e</u>	<u>Appropriation</u>		or Requested		<u>(000)</u>			
Collateral Ed		O&M, D-W		2014		,989			
C4I Equipme	ent	O&M, D-W		2014		622			
C4I Equipme	ant	PROC, D-W	2014 353						

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1. COMPONENT	FY 2	2013 M	[LITA]	RY CON	STRUC	TION I	PROGRA	M	2. DATE FER	2012
USSOCOM	ATION	4. COM	MAND						5. AREA CONST	_
3. INSTALLATION AND LOCATION JOINT EXPEDITION				CDECIA	I WADI	7 A D D C		JD.	COST INDEX	
BASE LITTLE CRE		1	AVAL	SPECIA	L WAKI	TAKE C	OWINA	עו		.94
FORT STORY, VIR										
,,								<u> </u>		
6. PERSONNEL STRENGTH	PI	ERMANENT	Γ		STUDENTS		S	SUPPORTED)	
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	497	2,875	549	0	0	0	0	0	0	3,921
B. END FY 17	438	3,238	549	0	0	0	0	0	0	4,225
			7	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										189
B. INVENTORY TOTAL AS C	F SEP 12									190,636
C. AUTHORIZATION NOT Y	ET IN INVEN	TORY (FY	10-12)							50,769
D. AUTHORIZATION REQUE	STED IN TH	IS PROGRA	M (FY 13))						11,132
E. AUTHORIZATION INCLUI	DED IN FOLL	OWING PR	OGRAM ((FY14)						30,404
F. PLANNED IN NEXT THRE	E YEARS (FY	(15-17)								71,165
G. REMAINING DEFICIENCY	7									246,050
H. GRAND TOTAL										600,156
8. PROJECTS REQUESTED II	N THIS PROC	GRAM:								
CATEGORY CODE	PR	OJECT TITI	LE			SCOPI	Е	COST (\$000)		GN STATUS COMPLETE
131 SOF COME	BAT SERV	ICES SUP	PORT F	ACILITY -	3,949	9 SM (42	,500 SF)	11,132	2 12/11	10/13
EAST										
9. FUTURE PROJECTS										
CATEGORY		_						acon		COST
CODE a. Included in Following Progr	am (FY14):	ı	PROJECT	TITLE				SCOPE	L.	(\$000)
143	(1 1 1 1)	SOF LO	OGSU T	WO OPERA	ATIONS F	FACILIT	Y 9,22	25 SM (99,	,300 SF)	30,404
b. Planned Next Three Years (FY15-17):									
171		SOF H	UMAN I	PERFORM	ANCE CE	NTER	4,60	08 SM (49,	,600 SF)	10,230
143				COMMUNI T FACILIT		S	2,78	87 SM (30.	,000 SF)	10,128
171				I FACILII INSTRUCI		CILITY	5.1	10 SM (55.	.000 SF)	24,369
730		SOF M	ULTI-PU	URPOSE C				01 SM (9)	,	6,139
171		FACIL: SOF SA		ANGE EXP	ANSION		6,0	39 SM (65	,000 SF)	20,299

^{10.} MISSION OR MAJOR FUNCTION

The mission of Joint Expeditionary Base Little Creek – Fort Story is to contribute to maximum military readiness by providing the best installation customer service possible.

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	FY201	3 MILITARY CONST	RUCT	ION	PROJ	ECT	DATA	2. Date FEB 2012		
3. Installation and Lo	cation/LUC:			4 1	4. Project Title					
		RY BASE LITTLE CR		SOF COMBAT SERVICES						
FORT STOR						ACILITY –				
5. Program Element	ct Nu			oject Cost (\$00						
1140494BB			P-16	_						
114049488		131	-	P-10	3		11,1	.32		
9. COST ESTIMATES										
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)		
PRIMARY FACILI	TY							8,166		
COMBAT SERVIC	ES SUPPOR	T FACILITY (35,000 SF)		SM	3,25	2	1,608	(5,229)		
BUILDING 3812 R	ENOVATIO	N (7,500 SF)		SM	697		1,455	(1,014)		
BUILT IN EQUIPMENT				LS				(595)		
INFORMATION SYSTEMS								(414)		
SPECIAL COSTS								(607)		
OPERATIONS AND MAINTANANCE SUPP INFO (OMSI)				LS				(72)		
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY POLICY ACT 2005 COMPLIANCE								(235)		
SUPPORTING FAC	CILITIES							1,516		
PAVING AND SIT	E IMPROVE	MENTS		LS				(350)		
SPECIAL FOUNDA	ATION FEA	TURES		LS				(400)		
MECHANICAL UT	FILITIES			LS				(264)		
SITE PREPARATION	ONS			LS				(260)		
ELECTRICAL UTI	LITIES			LS				(242)		
ESTIMATED CONT		Γ						9,682		
CONTINGENCY (59	%)							484		
SUBTOTAL								10,166		
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								579		
CLIDTOTAL								10.745		
SUBTOTAL DESIGN BLUED DE	ECION COCT	2 (40/)						10,745		
DESIGN BUILD DI	ESIGN COST	(4%)						387		
TOTAL DEGLEST								11 122		
TOTAL REQUEST]			11,132		

Description of Proposed Construction: Constructs a 3,252 SM (35,000 SF) Combat Services Support (CSS) Facility. Project includes concrete masonry building with slab on grade and pile foundation, standing seam metal roof over steel framing, 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. Project also includes renovation of approximately 697 SM (7,500 SF) in B-3812 to support growth of medical support staff. Supporting facilities include electrical utilities, mechanical utilities, site preparations including 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 and Hydrologic Analysis, July 1999) to ensure continued compliance with the Clean Water Act. Air conditioning: 310 kW (88 tons).

TOTAL REQUEST (ROUNDED)

EQUIPMENT FROM OTHER APPROPRIATIONS (NON ADD)

11,132

(2,649)

1. Component	EX/201	FY2013 MILITARY CONSTRUCTION PROJECT DATA						
USSOCOM	F Y 201	5 MILITARY CONST	FEB 2012					
3. Installation and Lo								
JOINT EXPE	DITIONA	RY BASE LITTLE CR	EEK –	SOF COMBAT SERVICES				
FORT STORY	Y, VIRGII	NIA	_	SUPPOF	RT FACILITY – EAST			
5. Program Element 6. Category Code 7. Proje				t Number	8. Project Cost (\$00	00)		
1140494BB	131 P-165				11,1	132		

11. Requirement: 3,950 SM (42,500 SF) Adequate: 0 SM Substandard: 0 SM PROJECT: Construct a 3,252 SM (35,000 SF) Combat Services Support Facility and improves approximately 697 SM (7,500 SF) of existing space in Building 3812 for Naval Special Warfare Group TWO (NSWG-2) at Joint Expeditionary Base Little Creek – Fort Story.

REQUIREMENT: The 2010 Quadrennial Defense Review (QDR) directed growth of Combat Service Support (CSS) billets for Naval Special Warfare Group TWO. Logistics Support Unit TWO will receive additional billets requiring operations and support space. LOGSU TWO is responsible for providing logistical and other support service to NSWG-2 and its subordinate commands in order to directly support NSW operations and training at home and forward deployments to other commands. The lack of facilities at Joint Expeditionary Base Little Creek-Fort Story will require additional LOGSU TWO personnel to be accommodated in a temporary modular facility with a significant annual lease cost. There are no available vacant facilities in the vicinity of Joint Expeditionary Base Little Creek-Fort Story for Commander, Navy Region Mid-Atlantic to assign to LOGSU TWO.

CURRENT SITUATION: There are no facilities available to support NSWG-2's authorized growth.

IMPACT IF NOT PROVIDED: If this project is not provided, temporary modular facilities will be required with significant long term operations and maintenance costs.

ADDITIONAL: 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. Antiterrorism/force protection standards will be incorporated into the design, development, and construction of this facility in accordance with United Facilities Criteria (UFC) 04-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 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

(a) Date Design Started	Dec 11
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Oct 13
(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)

1. Component USSOCOM	FY201	3 MILITARY CONS	TRUCT	ION PROJ	ECT DATA	2. Date FEB 2012		
3. Installation and Lo	cation/UIC:			4. Project Tit	le			
JOINT EXPE	CES							
FORT STOR	Y, VIRGI	NIA		SUPPO	RT FACILITY -	– EAST		
5. Program Element		6. Category Code	7. Projec	ct Number	8. Project Cost (\$0	00)		
1140494BB		131		P-165	.132			
(a) Production of Plans and Specification 330								
(b) All Other Design Costs								
(c) T	Cotal Cost	(a + b or d + e)				550		
(d) C	Contract C	ost				330		
(e) I	n-House (Cost				220		
(4) Con	struction (Contract Award Date			Fe	eb 13		
(5) Con	struction S	Start Date			O	ct 13		
` '		Completion Date			Ma	ay 15		
` '	ent Associ	ated With This Project	Which V	Vill be Prov		•		
Equipment		Procuring	I	FY Appropri		Cost		

Equipment	Procuring	FY Appropriated	Cost
Nomenclature	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2014	1,392
C4I Equipment	O&M, D-W	2014	497
Collateral Equipment	PROC, D-W	2014	760

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

USSOCOM	I I 2	013 MI	LITAI	RY CON	STRUC	ΓΙΟΝ Ι	PROGR	AM	2. DATE FEI	3 2012
3. INSTALLATION AND LOC	ATION	4. COM			~~				5. AREA CONS COST INDEX	TRUCTION
FORT LEWIS, WASHINGTON	U.S. ARMY SPECIAL OPERATIONS COMMAND									1.14
6. PERSONNEL STRENGTH	PE	PERMANENT STUDENTS SUPPORTED								
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11 B. END FY 17	394 473	2,388 2,792	188 192	0	0 0	0 0	0 0	0	0	2,970 3,457
			7.	INVENTOR	Y DATA (\$0	00)				
A. TOTAL AREA (ACRES)										84.335
B. INVENTORY TOTAL AS C	OF SEP 11									406,158
C. AUTHORIZATION NOT Y	ET IN INVENT	ORY (FY 0	9-12)							35,500
D. AUTHORIZATION REQUE	ESTED IN THIS	S PROGRA	M (FY 13)							50,520
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY14)								0		
F. PLANNED IN NEXT THREE YEARS (FY 15-17)								24,034		
G. REMAINING DEFICIENCY							22,852			
H. GRAND TOTAL										539,064
8. PROJECTS REQUESTED I	N THIS PROGI	RAM:								
CATEGORY	PROJE	CT TITLE			SCO)PE		COST	DESIGN	STATUS
CODE 140 SOF BATT FACILITY	ALION OPE	ERATION	IS	16	5,769 SM (180,000		(\$000) 46,553	START 07/11	COMPLETE 03/13
	CARY WOR	KING DC)G	1	,065 SM (11,500 S	SF)	3,967	09/08	03/13
9. FUTURE PROJECTS										
CATEGORY CODE a. Included in Following Progra	am (FY14)		PROJ	IECT TITLE				SCOP	PE	COST (\$000)
NONE	, ,									
b. Planned Next Three Years (F 211	· ·	SOF TAC	TICAL I	UNMANNI	ED AEDIA	і Аепі	CLE	1 771SM	(19,100SF)	3,474
		HANGAR		~ 1 41 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4	JU ALIMA	اللئلة ب	CLL	1,7715101((17,10051)	J, + /+
140	SOF MILITARY WORKING DOG KENNEL 929SM (1						929SM (1		3,344	
853									I(123,000SF)	3,552
442 171		SOF UNIT		AGE/MOB] ILITY	LIZATION	FACIL	11 Y		(50,200SF) (15,000SF)	9,097 4,567
c. RPM Backlog: N/A									,	

Support and training of I Corps Headquarters, major combat and combat support units, Madigan Army Medical Center, 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 $\ensuremath{\mathrm{N/A}}$

1 Commonant							1	2. Date
1. Component	FY201	3 MILITARY CONST	'RUC'	TION PROJECT DATA				FEB 2012
USSOCOM 3. Installation and Lo	antion/IIIC			4. Project Title				
		NCTON		SOF BATTALION OPERATIONS				
FORT LEWIS, WASHINGTON					CILITY		ION OI EK	ATIONS
5. Program Element 6. Category Code 7. Pr					nber		oject Cost (\$000	<u>))</u>
			7.110j			0.11		
1140494E	3B	140		6944	5		46,5	53
		9. COST ES	STIMA	TES		•		
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)
PRIMARY FACILI	ITY							36,368
BATTALION HQ A	AND COMPA	ANY OPERATIONS(124,000SF))	SM	11,55	56	1,922	(22,211)
TACTICAL EQUIP	MENT MAI	NTANENCE(12,500SF)		SM	1,16	1	2,675	(3,106)
ORGANIZATIONA	L VEHICLE	PARKING(32,000SY)		SM	26,75	56	82	(2,194)
DEPLOYMENT EQ	QUIPMENT S	STORAGE BLDG(12,000SF)		SM	1,11	5	948	(1,057)
TUAV MAINTENA	ANCE FACIL	JTY(9,510SF)		SM	884	ļ	1,984	(1,754)
COMMUNICATIO	NS DATA C	ENTER(2,130SF)		SM	198	;	2,064	(409)
MWD KENNEL(12,000SF)					1,11	5	1,736	(1,936)
MAINTENANCE F	ACILITY RE	EPLACEMENT(7,960SF)		SM	740)	1,847	(1,367)
BUILDING INFOR	MATION SY	STEMS		LS				(1,750)
SUSTAINABLE DE	ESIGN AND	DEVELOPMENT AND ENERG	GΥ	LS				(584)
POLICY ACT 2005	COMPLIAN	ICE						
SUPPORTING FAC	CILITIES							4,119
ELECTRICAL/MEG	CHANICAL	UTILITIES		LS				(1,280)
SITE IMPROVEME	ENT/DEMOL	LITION		LS				(1,157)
INFORMATION SY	YSTEMS			LS				(1,012)
PASSIVE FORCE I	PROTECTIO	N MEASURES		LS				(670)
SUBTOTAL								40,487
CONTINGENCY (5	.0%)							2,024
TOTAL CONTRAC	T COST							42,511
SUPERVISION, INS	SPECTION A	AND OVERHEAD (5.7%)						2,423
SUBTOTAL								44,934
DESIGN BUILD DE	ESIGN COST	(4.0%)						1,619
TOTAL REQUEST								46,553
TOTAL REQUEST (ROUNDED)								46,553
EQUIPMENT PROV	/IDED FROM	M OTHER APPROPRIATIONS						(5,451)

10. Description of Proposed Construction: Construct a battalion headquarters and company operations facility including company administrative and readiness modules with arms vaults, classrooms, conference rooms, team rooms, and mission planning areas; a tactical equipment maintenance facility; organizational parking; a tactical unmanned aerial vehicle maintenance facility; a communications center; and military working dog kennel. Building systems will include fire detection and suppression, energy management control integrated to match the local system, communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer, and information systems distribution), lighting, parking, curb and gutter, sidewalks, storm drainage, landscaping, roads, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental

1. Component USSOCOM	FY201	3 MILITARY CONST	ECT DATA	2. Date FEB 2012			
3. Installation and Lo							
FORT LEWIS, WASHINGTON SOI					SOF BATTALION OPERATIONS		
				FACILITY	<i>I</i>		
5. Program Element		6. Category Code	7. Proj	ect Number	8. Project Cost (\$000)		
1140494I	3B	140		69445	46,5	553	

Design (LEED) "Silver." Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included. Air conditioning: 1,054 kW (300 tons)

11. Requirement: 16,769SM(180,000SF) Adequate: 0 SM Substandard: 5,874 SM (63,200 SF)

PROJECT: Construct a Battalion Headquarters and Company Operations Facility Complex for the 1st Special Forces Group (Airborne) [1st SFG (A)].

<u>REQUIREMENT:</u> Provides adequate facilities to house battalion and company operations and other activities for the 1st SFG (A). The 1st SFG (A) performs missions and activities throughout the full range of military operations and in all environments. The unit provides Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION:</u> The 1st SFG (A) operates from undersized and poorly configured facilities. These existing battalion facilities are inadequate to support force structure growth for one operational battalion and the group support battalion. There are no existing facilities to support the tactical unmanned aerial vehicle, deployment storage and tactical equipment maintenance facility requirements.

IMPACT IF NOT PROVIDED: The 1st SFG (A) will continue to operate out of facilities that support only half of its requirement. The unit 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. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Lewis Architectural Compatility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles. 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 StartedJul 11(b) Percent Complete as of January 201235%(c) Date Design 35% CompleteJan 12(d) Date Design 100% CompleteMar 13

. Component	2013 MILITARY CONS	TRUCTION PROTI	CT DATA	2. Date FEB 2012					
USSOCOM									
3. Installation and Location/U		4. Project Title							
FORT LEWIS, WA	FORT LEWIS, WASHINGTON SOF BATT FACILITY								
5. Program Element	6. Category Code	7. Project Number	8. Project Cost (\$0	000)					
1140494BB	140	69445	46.	,553					
(e) Parame	etric Estimates Used to Dev	elop Costs		Yes					
(f) Type o	f Design Contract		Design 1	Build					
(g) Energy	Study and Life Cycle Ana	lysis Performed		No					
(2) Basis									
(a) Standa		No							
(b) Where		N/A							
(3) Total Desi	(5	\$000)							
(a) Produc	tion of Plans and Specifica	tions	-	1,983					
(b) All Oth	ner Design Costs			777					
(c) Total C	Cost (a + b or d + e)			2,760					
(d) Contra	ct Cost			2,095					
(e) In-Hou	se Cost			665					
(4) Construction	on Contract Award Date		J	an 13					
(5) Construction	on Start Date		M	[ar 13					
(6) Construction	on Completion Date		Se	ep 14					
B. Equipment As	sociated With This Project	Which Will be Provide	ded From Othe	er					
Appropriations:									
Equipment	Procuring	FY Appropriate		Cost					
<u>Nomenclature</u>	<u>Appropriation</u>	or Requested	<u>(\$000)</u>						
Collateral Equipm	ent O&M, D-W	2014	-	3,660					
C4I Equipment	O&M, D-W		1,144						

Equipment	Floculling	r i Appropriateu	Cost
<u>Nomenclature</u>	Appropriation	or Requested	<u>(\$000)</u>
Collateral Equipment	O&M, D-W	2014	3,660
C4I Equipment	O&M, D-W	2014	1,144
C4I Equipment	PROC, D-W	2014	647

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

1. Component								2. Date	
USSOCOM	FY201	3 MILITARY CONST	RUCTI	ON	PROJ	ECT	DATA	FEB 2012	
3. Installation and Lo	ocation/UIC:		4.	4. Project Title					
FORT LEWIS	S, WASHI	INGTON		SOF MILITARY WORKING DOG					
					ENNEL				
5. Program Element		6. Category Code	7. Project	t Nur	nber	8. Pro	oject Cost (\$00	0)	
1140494I	BB	140	69	925	7		3,9	67	
		9. COST ES	TIMATE	S					
		Item	U	J/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACIL	ITY							2,752	
ANIMAL BUILDIN	NG (10,700 S	F)	S	SM	991		2,540	(2,517)	
EXTERIOR COVE	RED STORA	GE (797SF)	S	SM	74		1,350	(100)	
BUILDING INFOR	MATION SY	YSTEMS	I	LS				(95)	
SUSTAINABLE DI	ESIGN AND	DEVELOPMENT AND ENERG	GY I	LS				(40)	
POLICY ACT 2005	COMPLIAN	NCE							
SUPPORTING FA	CILITIES							698	
ELECTRICAL/ME				LS LS				(255)	
SITE IMPROVEMENT/DEMOLITION								(135)	
INFORMATION S'				LS				(253)	
PASSIVE FORCE I	PROTECTIO	N MEASURES	I	LS				(55)	
SUBTOTAL								3,450	
CONTINGENCY (5	(.0%)							173	
TOTAL CONTRAC	T COST							3,623	
SUPERVISION, IN	SPECTION A	AND OVERHEAD (5.7%)						207	
SUBTOTAL								3,830	
DESIGN BUILD DE	ESIGN COST	(4.0%)						138	
TOTAL REQUEST								3,968	
TOTAL REQUEST	(ROUNDED)						3,967	
EQUIPMENT PROV	VIDED FROM	M OTHER APPROPRIATIONS						(443)	
10. Description of I	Proposed Cor	nstruction: Construct a SOI	F Milita	ry V	Working	Dog	(MWD) ke	ennel to	
include kennel a	administra	tion offices, veterinary ex	xam and	d su	rgical su	iite, T	ΓA-50 lock	er area,	
latrines with showers, tack room, food preparation and storage areas, indoor and outdoor kennels,							oor kennels,		
and building utility support areas. Building systems will include fire detection and suppression,						ppression,			
energy management control integrated to match the local system, communications networks,						tworks,			
protected distribution system, intrusion detection, surveillance, and electronic access control.									
Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewer,									
and information	systems	distribution), lighting, par	rking, cu	urb	and gut	ter, si	dewalks, st	torm drainage,	
landscaping, roads, and other site improvements. Special construction includes sustainable									

energy management control integrated to match the local system, communications networks, protected distribution system, intrusion detection, surveillance, and electronic access control. Supporting facilities include all related site-work and utilities (electrical, water, gas, sanitary sewe and information systems distribution), lighting, parking, curb and gutter, sidewalks, storm drainag landscaping, roads, and other site improvements. Special construction includes sustainable construction features complying with Leadership in Energy and Environmental Design (LEED) "Silver." Antiterrorism/force protection (AT/FP) measures include perimeter barriers, access control, mass notification system, laminated glass, and minimum stand-off distances. Access for persons with disabilities will be provided in the kennel administration area. Comprehensive interior design and audio visual services are included. Air conditioning: 70 kW (20 tons)

11. Requirement: 1,065 SM (11,500 SF)

Adequate: 0 SM

Substandard: 505 SM (5,440 SF)

PROJECT: Construct a SOF MWD Kennel for the 2nd Battalion, 75th Ranger Regiment (2/75 RGR

1. Component USSOCOM	FY201	ECT DATA	2. Date FEB 2012				
3. Installation and Lo							
FORT LEWIS, WASHINGTON SOF MILITARY WORK						NG DOG	
		KENNEL					
5. Program Element		6. Category Code	7. P	oject Number	8. Project Cost (\$00	00)	
1140494I	3B	140		69257	3,9	67	

REGT).

<u>REQUIREMENT:</u> Provides adequate facilities to support the 75th Ranger Regiment MWD operations, sustainment, and training of canines and support personnel. The program requires special training and security requirements that installation kennels cannot provide. The unit will also provide veterinary support. The 75th Ranger Regiment is a rapidly deployable strike force that uses specialized equipment, operational techniques, and multiple modes of infiltration to capture or destroy hostile forces. The unit provides Department of Defense and Theater 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 and conventional and unconventional, special and irregular war scenarios.

<u>CURRENT SITUATION</u>: The 1st Special Forces Group and the 2/75th Ranger Battalion currently share an existing abandoned dog pound. This facility is undersized to accommodate both missions and there are no other facilities at Fort Lewis to satisfy this requirement.

IMPACT IF NOT PROVIDED: Without this project, the 2/75th Ranger Regiment will continue to use inadequate facilities for SOF MWD Operations. The kennel master, operations NCO, and handlers will have no work areas to support animal care, training, or supply and maintenance operations. The unit will continue to seek additional semi-permanent facilities to meet minimum requirements for kennel operation.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. Antiterrorism/Force Protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings dated 8 October 2003 and updates as applicable. 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. This project will comply with U.S. Army Corps of Engineer's Technical Instructions 800-01; Fort Lewis Architectural Compatibility Plan; International Building Code; National Fire Protection Association 101, Life Safety Code; Unified Facilities Criteria (UFC) 3-600-01, Design: Fire Protection for Facilities; and U.S. Army's Military Construction Transformation principles. 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

Butus	
(a) Date Design Started	Sep 08
(b) Percent Complete as of January 2012	35%
(c) Date Design 35% Complete	Jan 12
(d) Date Design 100% Complete	Mar 13
(e) Parametric Estimates Used to Develop Costs	Yes
(f) Type of Design Contract	Design Build
(g) Energy Study and Life Cycle Analysis Performed	No

(2) Basis

1. Component USSOCOM FY2	FV2013 MILITARY CONSTRUCTION PROJECT DATA								
3. Installation and Location/UI	η,		4. Project Title		FEB 2012				
FORT LEWIS, WAS	ING DOG								
, , ,									
5. Program Element	6. Category Code	7. Proj	ect Number	8. Project Cost (\$0	00)				
1140494BB	140		69257	3,9	967				
(a) Standard	l or Definitive Design Use	ed		•	No				
1 1	esign Was Previously Use				N/A				
(3) Total Desig	n Cost			(\$	6000)				
(a) Production of Plans and Specifications									
	r Design Costs				134				
(c) Total Co	ast $(a + b or d + e)$				400				
(d) Contract	Cost				300				
(e) In-House	e Cost				100				
(4) Construction	Contract Award Date			Ja	an 13				
(5) Construction	Start Date			M	ar 13				
(6) Construction	Completion Date			Se	ep 14				
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:									
Equipment	Procuring	F	Y Appropriate	ed	Cost				
<u>Nomenclature</u>	<u>Appropriation</u>		or Requested	<u>(</u> 9	<u> (0000)</u>				
Collateral Equipment	nt O&M, D-W		2014		216				
C4I Equipment	O&M, D-W		2014 5						
C4I Equipment	PROC, D-W	2014 177							

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

1. COMPONENT USSOCOM	FY 2	013 M	ILITAI	RY CON	STRUC'	TION I	PROGRA	AM 2	2. DATE FEB	2012
3. INSTALLATION AND LOCA	ATION	4. COM	MMAND			-			5. AREA CONSTI	RUCTION
RAF MILDENHAL	L,	Α	IR FOI	RCE SPE	CIAL OJ	PERAT	IONS		COST INDEX	
UNITED KINGDO	M	C	COMMAND						I	1.36
6. PERSONNEL STRENGTH	PE	ERMANENT	RMANENT STUDENTS SU				SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 11	114	588	13	0	0	0	0	0	0	715
B. END FY 17	143	752	14	0	0	0	0	0	0	909
			7	. INVENTOR	Y DATA (\$0	000)				
A. TOTAL AREA (ACRES)										1,163
B. INVENTORY TOTAL AS C	F SEP 11									2,500,000
C. AUTHORIZATION NOT Y	ET IN INVENT	ΓORY (FY	11-12)							0
D. AUTHORIZATION REQUE	ESTED IN THE	S PROGRA	M (FY 13))						6,490
E. AUTHORIZATION INCLUI	DED IN FOLL	OWING PF	ROGRAM ((FY14)						0
F. PLANNED IN NEXT THRE	E YEARS (FY	15-17)								14,237
G. REMAINING DEFICIENCY										60,700
H. GRAND TOTAL										2,581,427
8. PROJECTS REQUESTED IN	THIS PROGI	RAM:								
CATEGORY		JECT TITLE	Ē			SCOPE	己	COST		N STATUS
CODE 171 SOF CV-22	SIMULAT	OR FAC	TLITY		929	SM (10,0	000 SF)	(\$000) 6,490	START 10/11	COMPLETE 01/13
1/1 501 0	DIMELLI	ORTITE	ILII I		, <u>, , , , , , , , , , , , , , , , , , </u>	D111 (10,	300 DI)	0,120	10/11	01/15
9. FUTURE PROJECTS										
CATEGORY			DD 0							COST
CODE a. Included in Following Progra	am (FY14)		PRO.	JECT TITLE					SCOPE	(\$000)
NONE										
b. Planned Next Three Years (F	,									
141	,	SOF SPE	CIAL TA	ACTICS OF	PERATION	NS FACI	ILITY	4562 SI	M (49,100 SF)	14,237
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUNC Special Operations Group CV-22), tactics and air refu	and units pla		ecute spe	ecialized an	d continge	ncy oper	rations usinş	g advanced	aircraft (MC-1	130 and
			CIENCIEC	>T/A						
11. OUTSTANDING POLLUTI	JN AND SAFI	ETY DEFIC	TENCIES	N/A						

1. Component 2. Date FY 2013 MILITARY CONSTRUCTION PROJECT DATA FEB 2012 USSOCOM 3. Installation and Location/UIC: 4. Project Title: SOF CV-22 SIMULATOR FACILITY RAF MILDENHALL, UNITED KINGDOM 5. Program Element 6. Category Code 8. Project Cost (\$000) 7. Project Number 1140494BB 171 OFOE053004 6.490

9. COST ESTIMA	9. COST ESTIMATES								
Item	U/M	Quantity	Unit Cost	Cost (\$000)					
PRIMARY FACILITY				4,627					
CV-22 SIMULATOR FACILITY (10,000 SF)	SM	929	4,857	(4,512)					
SUSTAINABLE DESIGN AND DEVELOPMENT AND ENERGY	LS			(115)					
POLICY ACT 2005 COMPLIANCE									
SUPPORTING FACILITIES				1,186					
UTILITIES	LS			(350)					
PAVEMENTS	LS			(119)					
SITE IMPROVEMENTS	LS			(200)					
COMMUNICATIONS	LS			(215)					
PASSIVE FORCE PROTECTION MEASURES	LS			(22)					
CRANE	LS			(5)					
GENERATOR	LS			(275)					
SUBTOTAL				5,813					
CONTINGENCY (5%)				291					
TOTAL CONTRACT COST				6,104					
SUPERVISION, INSPECTION AND OVERHEAD (2.5%)				153					
DESIGN BUILD DESIGN COST (4.0%)				233					
TOTAL REQUEST				6,490					
TOTAL REQUEST (ROUNDED)				6,490					
EQUIPMENT FROM OTHER APPROPRIATIONS (NON-ADD)				(1,251)					

10. Description of Proposed Construction: Concrete foundation and floor slab, steel frame, masonry walls, and sloped metal roof. Functional areas include briefing rooms, library, software preparation room, data base generation room, and administration. Includes utilities, parking, fire protection, stand-by power, and all necessary support. Air conditioning: 53 kW (15 tons)

11. Requirement: 929 SM (10,000 SF) **Adequate:** 0 SM **Substandard:** 0 SM PROJECT: Construct CV-22 Simulator Facility.

<u>REQUIREMENT:</u> A Special Operations Forces training facility is required to support the 352nd Special Operations Group's CV-22 mission rehearsal and crew upgrade training. Rehearsal devices provide realistic mission training, real world mission rehearsals, and emergency procedures training. Secure areas are required to develop software and database generation for the mission rehearsal imagery. Stand-by power is required to prevent inadvertent system shutdowns allowing for continued mission rehearsal and preventing system damage during power failures. Device arrival is scheduled for 2nd Quarter FY 2013.

<u>CURRENT SITUATION:</u> Permanent facility is late to need. With a construction period of eighteen months plus eight months of lead time for device build up and acceptance testing, ready for training (RFT) date will be no earlier than FY 2015. Unit standup is 3rd Quarter FY 2012. Workarounds will be required to include temporary duty (TDY) training expenses, additional flying

1. Component USSOCOM	FY 201	2. Date FEB 2012				
3. Installation and Location/UIC: 4. Project Title:						
RAF MILDENHALL, UNITED KINGDOM SOF CV-22 SIMULATO					22 SIMULATOR	R FACILITY
5. Program Element		6. Category Code	7. Project Number 8. Project Cost			00)
1140494BB		171	QFQE053004		6,4	90

hours for training, and temporary facility costs. Temporary facility will be non-motion; limiting realism of the training device. Arriving CV-22 aircrews in FY 2013 will not have required access to simulator training without going TDY weekly to another base. TDY training will interfere with pilot production at Kirtland AFB, NM, or will involve unreasonably frequent trips to Hurlburt Field, FL for recurring training. This aircraft is unique from other airframes; in order to maintain aircrew currency, pilots must train weekly in the simulator. Fifty percent of training for a CV-22 is conducted in the simulator.

IMPACT IF NOT PROVIDED: Combat readiness of SOF CV-22 aircrews will be severely degraded to the inability of aircrews to accomplish training events required to maintain currency and qualification. If the facility is completed on time it will delay on site simulator build-up and acceptance testing will be delayed, resulting in a non-RFT capable full motion simulator. Temporary facilities will start approaching the five year limit; requiring a waiver and creating additional costs. Ultimately, lack of an adequate facility will impact aircrew readiness and negatively impact the 352nd SOG from carrying out their required USSOCOM/SOCEUR missions. ADDITIONAL: This project meets the criteria/scope in Air Force Handbook 32-1084, "Facility Requirements" and Air Force Reserve Command Handbook 32-1001. "Standard Facility Requirements." An economic analysis has been initiated and completion is pending. Antiterrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DOD Minimum Antiterrorism Standards for Buildings. Sustainable engineering principles will be integrated into the design, development, and construction of the project in accordance with the Energy Policy Act 2005, Executive Orders 13123 and 13423, 10 United States Code (USC) 2802 (c), and other applicable laws and Executive orders. Although not eligible for NATO funding, a precautionary pre-financing statement will be filed for this project to allow for possible recoupment if eligibility is established.

<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) Production of Plans and Specifications

(1) Status

Oct 11
35%
Jan 12
Jan 13
Yes
Design Build
No
No
N/A
(\$000)

0

Component JSSOCOM FY 20	IECT DATA	2. Date FEB 2012				
Installation and Location/UIC:						
RAF MILDENHALL, UNITED KINGDOM SOF CV-22 SIMULATOR						
Program Element	6. Category Code					
1140494BB	171	QFQE053004	190			
(b) All Other	Design Costs	<u> </u>	<u> </u>	320		
	t(a + b or d + e)			320		
(d) Contract (320		
(e) In-House				0		
` '	Contract Award Date			an 13		
(5) Construction				ar 13		
(6) Construction	<u> </u>	771 1 777 11 1 D		ın 14		
Appropriations:	ciated With This Project V	which will be Prov	ided From Otne	r		
Equipment	Procuring	FY Approp	riated	Cost		
Nomenclature	Appropriation	or Reques	sted (§	<u> 5000)</u>		
Collateral Equipment	O&M, D-W	2015		896		
Collateral Equipment	Procurement	2015		355		
Air Force Special Op Telephone: (850) 88						

1. Component USSOCOM	FY 201	13 MILITARY CONST	ruc	TION	N PROJ	ECT	DATA	2. Date FEB 2012	
3. Installation and Lo	ocation/UIC:			4. Project Title					
CLASSIFIED	CLASSIFIED				SOF PARACHUTE TRAINING				
					CILITY				
5. Program Element		6. Category Code	7. Pro	ect Nui			oject Cost (\$000	0)	
_	מס								
11404151	BB	171		5354	2		6,4	/ /	
		9. COST ES	STIMA	TES				_	
		Item		U/M	Quant	ity	Unit Cost	Cost (\$000)	
PRIMARY FACIL	ITY							4,919	
PARACHUTE TRA	AINING FAC	ILITY (24.400 SF)		SM	2.27	l	1.594	(3,620)	
		KING AREA (19,600 SF)		SM	1.82		460	(838)	
FITNESS CENTER		()		SM	116		1,397	(162)	
COVERED PARKI		CES) (3,240 SF)		LS	301		425	(128)	
ENERGY MANAGEMENT CONTROL SYSTEM CONNECTION			ON	LS				(16)	
SUSTAINABLE D	ESIGN AND	DEVELOPMENT AND ENERG	GY	LS				(72)	
POLICY ACT 2005	COMPLIAN	NCE							
BLDG INFORMAT	TION SYSTE	MS		LS				(83)	
SUPPORTING FAC								917	
ELECTRICAL SEF	RVICE			LS				(186)	
WATER, SEWER,	AND GAS			LS				(248)	
PAVING, WALKS	, CURBS AN	D GUTTERS		LS				(240)	
STORM DRAINAG	GE			LS				(76)	
SITE IMP (144) DE	EMO (40)			LS				(157)	
PASSIVE FORCE	PROTECTIO	N MEASURES		LS				(10)	
SUBTOTAL								5,836	
CONTINGENCY (5.0%)								292	
001/11/02/01 (8)	.0,0)								
TOTAL CONTRACT COST								6,128	
		c OVERHEAD (5.7%)						349	
SUPERVISION, INS	FECTION, 8	COVERNEAD (3.1%)							
TOTAL REQUEST								6,477	
TOTAL REQUEST (ROUNDED)								6,477	

10. Description of Proposed Construction: Construct a Parachute Training Facility (PTF) to be used by elements of the United States Special Operations Command (USSOCOM). This project will provide a 2271 SM (24,400 SF) PTF and will include 116 SM (1,250 SF) Fitness Center, 1821 SM (19,600 SF) Covered Parachute Packing Area, and 301 SM (3240 SF) covered parking area. The PTF will include administrative offices, conference area, classrooms, briefing rooms, class V vault, storage, latrines and showers, break room, loading/unloading area, parachute packing and storage space, rigger loft with storage space, bundle area and Jump Master Personnel Inspection area. The Covered Parachute Packing Area will consist of a lighted open shed space with an astro-turf type surface over a concrete or asphalt base. The Fitness Center will consist of a lighted and conditioned open space. Building information systems include multi-level communications networks and cable TV. Supporting facilities consist of electrical service, water service, septic tank system, emergency and security lighting, paving and sidewalks, gravel parking, fencing, storm drainage, site improvements, dumpster pads, demolition and passive antiterrorism/force protection measures. Heating and air conditioning will be provided from self-contained systems. Air conditioning: 285kW (81 tons)

EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS

(982)

1. Component USSOCOM	FY 201	13 MILITARY CONST	2. Date FEB 2012					
3. Installation and Location/UIC: 4. Project Title								
CLASSIFIED				SOF PARACHUTE TRAINING				
FACILITY								
5. Program Element 6. Category Code			7. Project Number 8. Project Cost (\$000)			00)		
1140415F	BB	171	53542 6,		6,4	77		
11 D								

11. Requirement: 4509 SM (48,490SF) Adequate: 0 SM Substandard: 4738 SM (51,000 SF) PROJECT: Construct a Parachute Training Facility (Deficit Solution).

REQUIREMENT: This project is required to provide an adequate facility for cadre and students to perform parachute packing, storage, maintenance functions, and classroom training for 48 SOF personnel.

CURRENT SITUATION: Parachutes are currently being packed outside subject to adverse weather conditions. This present condition restricts parachute packing and maintenance functions to acceptable weather, thus reducing training and maintenance time. The new classroom space will relieve extremely crowded conditions, increase student capacity, and improve training capabilities. IMPACT IF NOT PROVIDED: If this project is not constructed, USSOCOM components will continue to have inadequate facilities to support parachute training and testing.

ADDITIONAL: This project is subject to all applicable provisions of the local Installation Design Guide. Site planning and improvements will preserve as much natural vegetation as possible. This project will comply with scope and design criteria of DoD 4270.1M, Construction Criteria, in effect 1 January 1987, as implemented by the US Army Corps of Engineers Architectural and Engineering Instructions (AEI), Design Criteria, dated 3 July 1994. Based on the absence of any acceptable viable alternatives to new construction, it was determined that a formal economic analysis was not required. Sustainable 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. Antiterrorism/Force Protection measures will be in accordance with Unified Facilities Criteria (UFC) 4-010-01 dated 8 October 2003, "DOD Minimum Antiterrorism Standards for Buildings".

JOINT USE CERTIFICATION: 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:

(2)

(3)

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

(a) Date Design Started	Aug 11	
(b) Percent Complete as of January 2012	35%	
(c) Date Design 35% Complete	Jan 12	
(d) Date Design 100% Complete	Aug 12	
(e) Parametric Estimates Used to Develop Cost	Yes	
(f) Type of Design Contract	Design-Bid-Build	
(g) Energy Study and Life Cycle Analysis Performed	No	
) Basis		
(a) Standard or Definitive Design Used	No	
(b) Where Design Was Previously Used	NA	
) Total Design Cost	(\$000)	
(a) Production of Plans and Specifications	482	
(b) All Other Design Costs	147	
(c) Total Cost $(a + b \text{ or } d + e)$	629	

1. Component USSOCOM	2. Date FEB 2012				
3. Installation and Local CLASSIFIED	tion/UIC:	INING			
5. Program Element		6. Category Code	7. Project Number	8. Project Cost (\$0	00)
1140415BE	3	171	53542	6,4	177
(d) Con (e) In-F (4) Constru (5) Constru (6) Constru B. Equipment Appropriati	504 125 5 13 r 13 r 14				
Equipment <u>Nomenclatu</u> Collateral E C4I Equipm	quipme	Procuring Appropriation O&M, D-W PROC, D-W	<u>or Requested</u> (\$00 2013		Cost <u>000)</u> 286 696

Joint Special Operations Command Telephone: (910) 243-0550

1. Component								2. Date
USSOCOM	FEB 2012							FEB 2012
3. Installation and Loc	cation/UIC:			4. Project Title				
VARIOU	JS			SOF PLANNING AND DESIGN				
5. Program Element		6. Category Code	7. Proj	ect Nur	nber	8. Pro	ject Cost (\$00	00)
1140494B	В		V	ARIC	US		27,6	520
9. COST ESTIM								
Item PLANNING AND DESIGN				U/M LS	Quant -	ity	Unit Cost -	Cost (\$000) 27,620
and engineering unspecified mind directed. Engine	services a or constru eering inv	nstruction: Funds to be utiliand construction design. action, emergency constructions, such as field	Fund: uction	ing is , land	require apprais	d for a	regular pro nd special	gram projects, projects as
undertaken as necessary. 11. Requirement: All projects in a military construction program presented for approval must be based on sound engineering and the best cost data available. For this reason, design is initiated to establish project estimates in advance of program submittal to the congress. Based on this preliminary design, final plans and specifications are then prepared. These costs for architectural and engineering services and construction design are not provided for in the construction project cost estimates.								s initiated to n this architectural

1. Component	EX. 201	12 MILLION DAY CONIGE	DII	TION	IDDAI	ECT	DATEA	2. Date	
USSOCOM	<u> </u>							FEB 2012	
3. Installation and Loc	cation/UIC:			4. Project Title					
VARIOUS				SOF UNSPECIFIED MINOR CONSTRUCTION					
5. Program Element		6. Category Code	7. Proj	ject Number 8. Project Cost (\$000)					
1140494B	BB		V	ARIC	US		10,0	000	
9. COST ESTIMATES									
UNSPECIFIED MI		Item TRUCTION		U/M LS	Quant -	ity	Unit Cost -	Cost (\$000) 10,000	
		astruction: Title 10 USC 2	-			•	•	•	
•	1 0	ects not otherwise author		•				1 0	
•				king at a military installation, and that has fied by law as the maximum amount of a					
		t, currently \$2,000,000 p			iaw as	the m	iaxiiiiuiii ai	mount of a	
				ery conservative estimate to provide the					
- •	-			eration, or modification of facilities resulting					
		tions affecting mission p				-			
* *	_	ater efficiency of operati nance and operation cost		hereb	y invest	ment	costs are r	apidly offset	
12. Supplemental Da		nance and operation cost	15.						
	_	Data: Not applicable.							
B. Equipmen	it Provide	d From Other Appropria	tions:	Not	applicat	ole.			