

**U.S. Special Operations Command
Military Construction, Defense-Wide
FY 2006 Budget Estimates
(\$ In Thousands)**

<u>State/Installation/Project</u>	<u>Authorization Request</u>	<u>Appropriation Request</u>	<u>Current Mission</u>	<u>Page No.</u>
California				
Coronado				
SOF Applied Instruction Facility	4,000	4,000	C	115
SOF SEAL Team Operations Support Facility	11,000	11,000	C	117
SOF Training Support Facilities	13,350	13,350	C	120
Florida				
Eglin Air Force Base				
SOF Mobility Aerial Delivery Support Center	12,800	12,800	C	123
Georgia				
Fort Stewart				
SOF Equipment Maintenance Complex	10,000	10,000	C	127
Kentucky				
Fort Campbell				
SOF Company Operations and Supply Facility	7,800	7,800	C	132
SOF Group Operations Complex	30,000	30,000	C	135
North Carolina				
Fort Bragg				
SOF Headquarters Building	3,700	3,700	C	139
SOF Resistance Training Complex	2,569	2,569	C	142
SOF Training Facility	8,500	8,500	C	145
Washington				
Fort Lewis				
SOF Aviation Battalion Complex	30,000	30,000	C	149
SOF Expand Compound	18,500	18,500	C	152
SOF Training Facility	4,800	4,800	C	155
Total	157,019	157,019		

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION NAVAL BASE, CORONADO, CALIFORNIA			4. COMMAND NAVAL SPECIAL WARFARE COMMAND			5. AREA CONSTRUCTION COST INDEX 1.17				
6. PERSONNEL STRENGTH		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	92	826	70	100	1,400	0	0	0	0	2,488
B. END FY 10	112	1,102	124	105	1,470	0	0	0	0	2,913
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										1,171
B. INVENTORY TOTAL AS OF SEP 04										43,200
C. AUTHORIZATION NOT YET IN INVENTORY (FY 04-05)										2,735
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 06)										28,350
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										0
F. PLANNED IN NEXT THREE YEARS (FY 08-10)										16,252
G. REMAINING DEFICIENCY										0
H. GRAND TOTAL										90,537
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)	DESIGN STATUS			
							START	COMPLETE		
171	SOF APPLIED INSTRUCTION FACILITY				2,120 m2 (22,800 SF)	4,000	08/04	08/05		
143	SOF SEAL TEAM OPERATIONS SUPPORT FACILITY				5,116 m2 (55,000 SF)	11,000	08/04	08/05		
171	SOF TRAINING SUPPORT FACILTIES				6,090 m2 (65,500 SF)	13,350	08/04	08/05		
9. FUTURE PROJECTS										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)				
a. Included in Following Program (FY07)	NONE									
b. Planned Next Three Years (FY08-10):	143	SOF INDOOR RANGE FACILITY			2,740 m2 (29,500 SF)	16,252				
c. RPM Backbg: N/A										
10. MISSION OR MAJOR FUNCTION										
Provide training in the operations, maintenance and employment of special tactical combat direction and control systems typical to Naval Special Operations.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES										
N/A										

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: NAVAL BASE CORONADO, CA			4. Project Title SOF APPLIED INSTRUCTION FACILITY			
5. Program Element 1140494		6. Category Code 171	7. Project Number P-786		8. Project Cost (\$000) 4,000	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					2,601	
APPLIED INSTRUCTION FACILITY (22,800 SF)		m2	2,120	1,227	(2,601)	
SUPPORTING FACILITIES					983	
ELECTRICAL UTILITIES		LS	-	-	(213)	
MECHANICAL UTILITIES		LS	-	-	(253)	
FIRE PROTECTION		LS	-	-	(69)	
TELECOMMUNICATIONS		LS	-	-	(58)	
PAVING AND SITE IMPROVEMENTS		LS	-	-	(332)	
DEMOLITION (REMOVAL/DISPOSAL)		LS	-	-	(58)	
SUBTOTAL					3,584	
CONTINGENCY (5.0%)					179	
TOTAL CONTRACT COST					3,763	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					214	
TOTAL REQUEST					3,977	
TOTAL REQUEST (ROUNDED)					4,000	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(784)	
10. Description of Proposed Construction						
Construct a multi-story, steel-framed, concrete masonry unit exterior on a concrete foundation, with associated utilities, fire protection and site improvement. Construction will include classrooms, applied instruction spaces, administrative spaces, storage, high-pressure/low-pressure compressed air systems, and locker/shower facilities. Supporting facilities will include heating, ventilation and air conditioning; plumbing; electrical; telecommunications; wiring for audio/visual equipment; site development; utility extensions/connections; and paved parking. Air conditioning: 81 kW (23 tons)						
11. Requirement:5,800 m2 (170,000 SF)Adequate:3,600m2 (146,400 SF)Substandard: 214 m2 (2,300 SF)						
PROJECT: Construct an Applied Instruction Facility for Naval Special Warfare Center. (NAVSPECWARCEN) to conduct Advanced Training for Sea, Air, and Land (SEAL) forces and the Special Operation Forces (SOF) community.						
REQUIREMENT: NAVSPECWARCEN requires modern adequate facilities to properly train the Special Warfare Community for the Global War on Terrorism. NAVSPECWARCEN provides instruction and training to personnel of the U.S. Navy and other U.S. Armed Forces and allied military personnel in Special Operations. In addition to the Basic Underwater Demolition/SEAL Basic course, NAVSPECWARCEN provides training in a growing number of advanced Special Operations courses that have been consolidated within the Naval Special Warfare community.						
CURRENT SITUATION: Advanced Training is currently conducted in two converted water storage tanks and two converted WW II bunkers at the Silver Strand Training Complex at Coronado, CA. These facilities cannot accommodate state-of-the-art teaching equipment and training aids necessary to train SEALs. The limited, aged facilities constrain advanced training.						

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005																																									
3. Installation and Location/UIC: NAVAL BASE CORONADO, CA			4. Project Title SOF APPLIED INSTRUCTION FACILITY																																										
5. Program Element 1140494		6. Category Code 171	7. Project Number P-786	8. Project Cost (\$000) 4,000																																									
<p>IMPACT IF NOT PROVIDED: Advanced Training will continue to be conducted in an environment without state-of-the-art facilities, making it impossible to give the SEAL trainees the level of training required to execute the Global War on Terrorism. Advanced Training courses will continue to share facilities with basic training courses. As a result, the quality and quantity of SOF training will be seriously limited and mission performance will be negatively impacted.</p> <p>ADDITIONAL: Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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, Sec. 165.</p>																																													
<p>12. Supplemental Data:</p> <p>A. Design Data (Estimates)</p> <p>(1) Status</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 80%;">(a) Date Design Started</td><td style="text-align: right;">Aug 04</td></tr> <tr><td>(b) Percent Complete as of January 2005</td><td style="text-align: right;">35%</td></tr> <tr><td>(c) Date Design 35% Complete</td><td style="text-align: right;">Jan 05</td></tr> <tr><td>(d) Date Design 100% Complete</td><td style="text-align: right;">Aug 05</td></tr> <tr><td>(e) Parametric Estimates Used to Develop Costs</td><td style="text-align: right;">Yes</td></tr> <tr><td>(f) Type of Design Contract</td><td style="text-align: right;">Design-Bid-Build</td></tr> <tr><td>(g) Energy Study and Life Cycle Analysis Performed</td><td style="text-align: right;">TBD</td></tr> </table> <p>(2) Basis</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 80%;">(a) Standard or Definitive Design Used</td><td style="text-align: right;">Yes</td></tr> <tr><td>(b) Where Design Was Previously Used</td><td style="text-align: right;">California</td></tr> </table> <p>(3) Total Design Cost (\$000)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 80%;">(a) Production of Plans and Specifications</td><td style="text-align: right;">290</td></tr> <tr><td>(b) All Other Design Costs</td><td style="text-align: right;">140</td></tr> <tr><td>(c) Total Cost (a + b or d + e)</td><td style="text-align: right;">430</td></tr> <tr><td>(d) Contract Cost</td><td style="text-align: right;">330</td></tr> <tr><td>(e) In-House Cost</td><td style="text-align: right;">100</td></tr> </table> <p>(4) Construction Contract Award Date: Dec 05 (5) Construction Start Date: Jan 06 (6) Construction Completion Date: Sep 07</p> <p>B. Equipment Associated With This Project Provided From Other Appropriations:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Equipment <u>Nomenclature</u></th> <th style="text-align: left;">Procuring <u>Appropriation</u></th> <th style="text-align: left;">FY Appropriated <u>or Requested</u></th> <th style="text-align: left;">Cost <u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Furnishings</td> <td>O & M</td> <td>2007</td> <td style="text-align: right;">686</td> </tr> <tr> <td>C4-ITI</td> <td>O & M</td> <td>2007</td> <td style="text-align: right;">98</td> </tr> </tbody> </table> <p>Project Engineer: Ms. Desiree Ang Telephone: (619) 437-0908</p>						(a) Date Design Started	Aug 04	(b) Percent Complete as of January 2005	35%	(c) Date Design 35% Complete	Jan 05	(d) Date Design 100% Complete	Aug 05	(e) Parametric Estimates Used to Develop Costs	Yes	(f) Type of Design Contract	Design-Bid-Build	(g) Energy Study and Life Cycle Analysis Performed	TBD	(a) Standard or Definitive Design Used	Yes	(b) Where Design Was Previously Used	California	(a) Production of Plans and Specifications	290	(b) All Other Design Costs	140	(c) Total Cost (a + b or d + e)	430	(d) Contract Cost	330	(e) In-House Cost	100	Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	FY Appropriated <u>or Requested</u>	Cost <u>(\$000)</u>	Furnishings	O & M	2007	686	C4-ITI	O & M	2007	98
(a) Date Design Started	Aug 04																																												
(b) Percent Complete as of January 2005	35%																																												
(c) Date Design 35% Complete	Jan 05																																												
(d) Date Design 100% Complete	Aug 05																																												
(e) Parametric Estimates Used to Develop Costs	Yes																																												
(f) Type of Design Contract	Design-Bid-Build																																												
(g) Energy Study and Life Cycle Analysis Performed	TBD																																												
(a) Standard or Definitive Design Used	Yes																																												
(b) Where Design Was Previously Used	California																																												
(a) Production of Plans and Specifications	290																																												
(b) All Other Design Costs	140																																												
(c) Total Cost (a + b or d + e)	430																																												
(d) Contract Cost	330																																												
(e) In-House Cost	100																																												
Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	FY Appropriated <u>or Requested</u>	Cost <u>(\$000)</u>																																										
Furnishings	O & M	2007	686																																										
C4-ITI	O & M	2007	98																																										

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA			4. Project Title SOF SEAL TEAM OPERATIONS SUPPORT FACILITY			
5. Program Element 1140494		6. Category Code 143	7. Project Number P-860		8. Project Cost (\$000) 11,000	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					8,288	
SEAL OPERATIONS BUILDING (43,000 SF)		m2	4,000	1,471	(5,884)	
RENOVATE BLDG 631 AND 600		LS	-	-	(942)	
ARMORY (4,000 SF)		m2	372	1,442	(536)	
OPERATIONAL GEAR READINESS AREA (4,000 SF)		m2	372	875	(326)	
HAND-TO-HAND COMBAT TRAINING AREA (4,000 SF)		m2	372	1,075	(400)	
ANTI-TERRORISM/FORCE PROTECTION FEATURES		LS	-	-	(200)	
SUPPORTING FACILITIES					1,590	
MECHANICAL UTILITIES		LS	-	-	(550)	
ELECTRICAL UTILITIES		LS	-	-	(400)	
SITE DEVELOPMENT/IMPROVEMENTS		LS	-	-	(640)	
SUBTOTAL					9,878	
CONTINGENCY (5.0%)					494	
TOTAL CONTRACT COST					10,372	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					591	
TOTAL REQUEST					10,963	
TOTAL REQUEST (ROUNDED)					11,000	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(1,611)	
10. Description of Proposed Construction						
<p>Construct a multi-story operations building with steel frame; concrete masonry walls; reinforced concrete slabs; insulated metal deck roofing and steel truss; associated utilities; fire protection; climate control; intrusion detection system; local area network; and heating, ventilation and air conditioning (HVAC). Renovate Buildings 631 and 600 to include painting, reconfiguring spaces, flooring, HVAC repairs and updating electrical and mechanical systems. Construct armory with single-story, steel-frame, reinforced concrete masonry walls, reinforced concrete slab, associated utilities, fire protection and climate control. Construct Operations Gear Ready Issue Area with single-story; steel-frame; concrete masonry walls; reinforced concrete slabs; insulated metal deck roofing and steel truss; associated utilities; fire protection; climate control; intrusion detection system; local area network; and heating, ventilation and air conditioning (HVAC). Construct Hand-to-Hand Combat Training facility with single-story, steel-frame, concrete masonry walls, reinforced concrete slab, associated utilities, fire protection and climate control. Air conditioning: 20 kW (5.5 tons)</p>						
<p>11. Requirement: 40,200 m2 (433,000 SF) Adequate: 15,600 m2 (168,000 SF) Substandard: 0 m2 PROJECT: Construct Sea, Air and Land (SEAL) operations facilities for Naval Special Warfare Command operations and training support for SEAL Teams ONE, THREE, FIVE, and SEVEN and SEAL Training Detachment. REQUIREMENT: Provide SEAL Teams ONE, THREE, FIVE and SEVEN and the SEAL Training Detachment with adequate and safe facilities to support training and operational planning.</p>						

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA			4. Project Title SOF SEAL TEAM OPERATIONS SUPPORT FACILITY		
5. Program Element 1140494		6. Category Code 143	7. Project Number P-860	8. Project Cost (\$000) 11,000	
<p>REQUIREMENT (Cont'd): This project is required to provide permanent, consolidated and centrally located operations space to upgrade the readiness capabilities of the West Coast SEAL Teams. The project will enhance training and operational readiness by affording consolidation and centralization of equipment and personnel. Hand-to-hand combat training areas are needed to further support the mission readiness of SEAL platoons. SEAL personnel, operational equipment areas, office and planning areas, classrooms and personnel support areas are required for SEAL platoon training.</p> <p>CURRENT SITUATION: Existing facilities used by West Coast SEAL Teams (ONE, THREE, FIVE and SEVEN), as well as the SEAL Training Detachment, for operations and operational support are undersized and inadequate. They cannot fully utilize their time training, as much of their training time is wasted in storing and retrieving training materials. Operations support is currently performed in various locations that are not consolidated or centralized, resulting in further training time wasted in transportation.</p> <p>IMPACT IF NOT PROVIDED: SEAL Teams will continue to store operational gear in crowded areas, expend additional hours prior to and after training because of the current limited facilities, all of which hinder the operational readiness and training objectives.</p> <p>ADDITIONAL: Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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.</p>					
12. Supplemental Data:					
A. Design Data (Estimates)					
(1) Status					
(a) Date Design Started					Aug 04
(b) Percent Complete as of January 2005					35%
(c) Date Design 35% Complete					Jan 05
(d) Date Design 100% Complete					Aug 05
(e) Parametric 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					680
(b) All Other Design Costs					309
(c) Total Cost (a + b or d + e)					989
(d) Contract Cost					720
(e) In-House Cost					269
(4) Construction Contract Award Date					Dec 05

1. Component USSOCOM	FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005												
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA			4. Project Title SOF SEAL TEAM OPERATIONS SUPPORT FACILITY													
5. Program Element 1140494	6. Category Code 143	7. Project Number P-860	8. Project Cost (\$000) 11,000													
<p>(5) Construction Start Date Jan 06</p> <p>(6) Construction Completion Date Sep 07</p> <p>B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:</p> <table border="0"> <thead> <tr> <th><u>Equipment Nomenclature</u></th> <th><u>Procuring Appropriation</u></th> <th><u>FY Appropriated or Requested</u></th> <th><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>C4-ITI</td> <td>Procurement</td> <td>2007</td> <td>294</td> </tr> <tr> <td>Furnishings</td> <td>O & M</td> <td>2007</td> <td>1,317</td> </tr> </tbody> </table>					<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	C4-ITI	Procurement	2007	294	Furnishings	O & M	2007	1,317
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>													
C4-ITI	Procurement	2007	294													
Furnishings	O & M	2007	1,317													
<p>Project Engineer: Ms. Desiree Ang Telephone: (619) 437-0908</p>																

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA				4. Project Title SOF TRAINING SUPPORT FACILITIES		
5. Program Element 1140494		6. Category Code 171	7. Project Number P-213	8. Project Cost (\$000) 13,350		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					11,130	
CLASS A BUDS STUDENT TRAINING BERTHING (23,100 SF)		m2	2,150	2,333	(5,016)	
APPLIED INSTRUCTION TRAINING MATERIAL STORAGE FACILITY (30,800 SF)		m2	2,860	1,001	(2,863)	
HAND-TO-HAND COMBAT TRAINING AREA (8,600 SF)		m2	800	3,042	(2,434)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(110)	
APPLIED INSTRUCTION TECHNICAL SHOP (3,000 SF)		m2	280	2,525	(707)	
SUPPORTING FACILITIES					897	
SITE PREPARATION AND IMPROVEMENTS		LS	-	-	(347)	
SITE DEVELOPMENT		LS	-	-	(210)	
SITE CIVIL/MECHANICAL UTILITIES		LS	-	-	(165)	
SITE ELECTRICAL UTILITIES		LS	-	-	(135)	
DEMOLITION		LS	-	-	(40)	
SUBTOTAL					12,027	
CONTINGENCY (5.0%)					601	
TOTAL CONTRACT COST					12,628	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					720	
TOTAL REQUEST					13,348	
TOTAL REQUEST (ROUNDED)					13,350	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(1,400)	
10. Description of Proposed Construction						
<p>Construct steel frame, concrete foundations, concrete masonry unit walls, and built-up roof to conform to the designs of the nearby existing buildings. Construction includes force protection design/materials; fire protection; heating, ventilation and air conditioning (HVAC); and information systems. Supporting facilities include electrical utilities, mechanical utilities including sewer and water, storm water drainage, earthwork and landscaping, sidewalks, access drives/driveways and other associated site improvements. Functional areas include Class A Basic Underwater Demolition/Sea, Air, and Land (BUD/SEAL) student training accommodations, applied instruction training material/equipment storage and control, SOF-unique hand-to-hand combat training areas, and administrative offices and conference/break room areas. Site work, preparation and improvements will also include demolition, temporary facilities and relocation of military cargo storage containers (i.e., MILVANs). Anti-terrorism/force protection (AT/FP) features include area lighting. Air Conditioning: 100 kW (30 tons).</p>						
11. Requirement: 6,890 m2 (74,200 SF) Adequate: 0 m2 Substandard: 2,760 m2 (29,700 SF)						
PROJECT: Construct a multi-story Class A student training berthing facility, applied instruction material storage facility, hand-to-hand combat training areas and an applied instruction technical shop facility for Naval Special Warfare Center (NAVSPECWARCEN) BUD/SEAL training.						

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005						
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA			4. Project Title SOF TRAINING SUPPORT FACILITIES							
5. Program Element 1140494	6. Category Code 171	7. Project Number P-213	8. Project Cost (\$000) 13,350							
<p>REQUIREMENT: Provide safe and adequate support facilities to meet the growth in Naval Special Warfare training requirements and mission objectives. The existing Class A BUD/SEAL student training berthing is inadequate in condition and size for meeting the mission of graduating 250 Sea, Air and Land (SEAL) warriors and 135 Special Warfare Combatant Crewmen (SWCC). To meet this objective, 1,450 students per year must be supported. Approximately half of these students (725) will be present at any given time. Currently only 620 students can be accommodated in the two existing facilities; a deficit exists for 105 additional students. A permanent storage facility is required to provide an efficient method to receive, store, and control operational training assets. Along with general storage requirements, additional storage space is required for the Coordinated Shore Base Allowance List (COSBAL) based on the wide mixture of equipment used for training. In addition, an applied instruction technical shop is needed to meet existing and growing training requirements. The existing SOF-unique hand-to-hand combat training areas are too small for the current demand of around 14,000 visits per year.</p> <p>CURRENT SITUATION: The existing BUD/SEAL berthing facilities are occupied to capacity with no room for growth; the current Class A BUD/SEAL student training berthing rooms are configured to accommodate four personnel. There is no additional berthing capacity in the vicinity available to house BUD/SEAL students. Existing applied instruction training material/equipment storage areas consist of 21 stacked temporary and semi-permanent facilities scattered throughout the training complex, creating a problem in monitoring valuable material and equipment. The current situation does not provide an efficient method to receive, store, and control assets. The existing physical reconditioning/rehabilitation and conditioning areas have been modified to the extent that no additional space adjustments can be made to meet the functional space requirement.</p> <p>IMPACT IF NOT PROVIDED: If additional berthing spaces are not constructed, there will be a lack of berthing to accommodate the additional students required to meet the mission of graduating 250 SEALs and 135 SWCCs per year. Without replacing existing inadequate and undersized temporary storage assets, the existing storage facilities will not meet the expanding mission of Naval Special Warfare. Lack of additional physical reconditioning/rehabilitation spaces will increase wait times and will directly impact available training time.</p> <p>ADDITIONAL: Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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.</p>										
<p>12. Supplemental Data:</p> <p>A. Design Data (Estimates)</p> <p>(1) Status</p> <table data-bbox="347 1772 1338 1877"> <tr> <td>(a) Date Design Started</td> <td style="text-align: right;">Aug 04</td> </tr> <tr> <td>(b) Percent Complete as of January 2005</td> <td style="text-align: right;">35%</td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td style="text-align: right;">Jan 05</td> </tr> </table>					(a) Date Design Started	Aug 04	(b) Percent Complete as of January 2005	35%	(c) Date Design 35% Complete	Jan 05
(a) Date Design Started	Aug 04									
(b) Percent Complete as of January 2005	35%									
(c) Date Design 35% Complete	Jan 05									

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005																
3. Installation and Location/UIC: NAVAL BASE CORONADO, CALIFORNIA			4. Project Title SOF TRAINING SUPPORT FACILITIES																	
5. Program Element 1140494	6. Category Code 171	7. Project Number P-213	8. Project Cost (\$000) 13,350																	
(d) Date Design 100% Complete Aug 05 (e) Parametric Estimates Used to Develop Costs Yes (f) Type of Design Contract Design-Bid-Build (g) Energy Study and Life Cycle Analysis Performed TBD (2) Basis (a) Standard or Definitive Design Used Yes (b) Where Design Was Previously Used Guam and Alaska (3) Total Design Cost (\$000) (a) Production of Plans and Specifications 910 (b) All Other Design Costs 390 (c) Total Cost (a + b or d + e) 1,300 (d) Contract Cost 1,040 (e) In-House Cost 260 (4) Construction Contract Award Date Dec 05 (5) Construction Start Date Jan 06 (6) Construction Completion Date Sep 07 B. Equipment Associated With This Project Which Will be Provided From Other Appropriations: <table border="0"> <thead> <tr> <th><u>Equipment</u></th> <th><u>Procuring</u></th> <th><u>FY Appropriated</u></th> <th><u>Cost</u></th> </tr> <tr> <th><u>Nomenclature</u></th> <th><u>Appropriation</u></th> <th><u>or Requested</u></th> <th><u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Furnishings</td> <td>O & M</td> <td>2007</td> <td>1,255</td> </tr> <tr> <td>C4-ITI</td> <td>O & M</td> <td>2007</td> <td>145</td> </tr> </tbody> </table>					<u>Equipment</u>	<u>Procuring</u>	<u>FY Appropriated</u>	<u>Cost</u>	<u>Nomenclature</u>	<u>Appropriation</u>	<u>or Requested</u>	<u>(\$000)</u>	Furnishings	O & M	2007	1,255	C4-ITI	O & M	2007	145
<u>Equipment</u>	<u>Procuring</u>	<u>FY Appropriated</u>	<u>Cost</u>																	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>or Requested</u>	<u>(\$000)</u>																	
Furnishings	O & M	2007	1,255																	
C4-ITI	O & M	2007	145																	
Project Engineer: Ms. Desiree Ang Telephone: (619) 437-0908																				

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION EGLIN AIR FORCE BASE AUXILLIARY FIELD #3 (DUKE FIELD), FLORIDA			5. COMMAND AIR FORCE SPECIAL OPERATIONS COMMAND			5. AREA CONSTRUCTION COST INDEX 0.80				
6. PERSONNEL STRENGTH		PERMANENT			STUDENTS			SUPPORTED		
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	255	1313	335	0	0	0	0	0	0	1,903
B. END FY 10	255	1313	335	0	0	0	0	0	0	1,903
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										1,348
B. INVENTORY TOTAL AS OF 30 SEP 04										523,442
C. AUTHORIZATION NOT YET IN INVENTORY (FY 04-05)										0
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 06)										12,800
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										8,600
F. PLANNED IN NEXT THREE YEARS (FY 08-10)										0
G. REMAINING DEFICIENCY (FY 11)										0
H. GRAND TOTAL										544,842
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)	DESIGN STATUS			
171	SOF MOBILITY AERIAL DELIVERY SUPPORT CENTER				6,570 M2 (70,700 SF)	12,800	09/04	09/05		
9. FUTURE PROJECTS										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)				
a. Included in Following Program (FY07):										
141	SOF SQUADRON OPERATIONS FACILITY				4,700 M2 (50,600 SF)	8,600				
b. Planned Next Three Years (FY08-10):										
None										
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUNCTIONS: The 919 th Special Operations Wing (SOW) provides and maintains MC-130E (Air Force Reserve Component asset) and MC-130P (Air Force Active Duty asset) special operations aircraft designed for covert operations. Both aircraft provide more than 60 percent of helicopter refueling training requirements to U.S. Special Operations Command.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES N/A										

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: EGLIN AIR FORCE BASE AUXILIARY FIELD #3 (DUKE FIELD) FLORIDA				4. Project Title SOF MOBILITY AERIAL DELIVERY SUPPORT CENTER		
5. Program Element 1140494		6. Category Code 171	7. Project Number FTFA963045	8. Project Cost (\$000) 12,800		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					8,721	
MOBILITY/AERIAL DELIVERY SERVICE CENTER (70,700 SF)		m2	6,570	1,314	(8,633)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(88)	
SUPPORTING FACILITIES					2,395	
UTILITIES		LS	-	-	(335)	
PAVEMENTS		LS	-	-	(478)	
SITE IMPROVEMENTS		LS	-	-	(476)	
DEMOLITION (59,500 SF)		m2	5,530	100	(553)	
ASBESTOS REMOVAL (59,500 SF)		m2	5,530	100	(553)	
SUBTOTAL					11,116	
CONTINGENCY (5.0%)					556	
TOTAL CONTRACT COST					11,672	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					665	
SUBTOTAL					12,337	
DESIGN-BUILD DESIGN COST					485	
TOTAL REQUEST					12,822	
TOTAL REQUEST (ROUNDED)					12,800	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(718)	
10. Description of Proposed Construction						
Construct a masonry/steel warehouse with offices and specialized spaces running the entire length of the facility. Include large open areas in the middle and at one end of the facility to allow rigging of air drop platforms. Provide loading dock, roll-up doors, and a parachute drying tower. Demolish one facility totaling 5,530 m2 (59,500 SF). Provide common utilities. Air conditioning: 1,230 kW (350 tons)						
11. Requirement: 6,570 m2 (70,700 SF) Adequate: 0 m2 Substandard: 6,570 m2 (70,700 SF)						
PROJECT: Construct a SOF Mobility/Aerial Delivery Service Center.						
REQUIREMENT: Provide a new joint use facility with the purpose and intent of preparing and maintaining a variety of required air-drop loads for new aircrew proficiency training, parachute drying and maintenance, with adequate floor space for storage of the built-up pallets, classrooms for varying training scenarios, and environmentally controlled areas for storage of deployment bags. In-floor roller lines with weight scales are required for processing deployment pallets. Facility will house the 919 th Special Operations Wing (SOW) motor pool and personnel/cargo deployment function to include the Deployment Control Center (DCC) and the Aerial Delivery						

1. Component USSOCOM	FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: EGLIN AIR FORCE BASE AUXILIARY FIELD #3 (DUKE FIELD) FLORIDA		4. Project Title SOF MOBILITY AERIAL DELIVERY SUPPORT CENTER		
5. Program Element 1140494	6. Category Code 171	7. Project Number FTFA963045	8. Project Cost (\$000) 12,800	
<p>REQUIREMENT (Cont'd): Section (ADS). All deployment functions, to include mobility bag storage and issue, weapons storage and issue, personnel processing, cargo processing and DCC activities will be housed in the facility.</p> <p>CURRENT SITUATION: The deployment operations at Duke Field are currently conducted in a fenced-off portion of an old aircraft maintenance hangar (Bldg. 3025) that is being shared with two other functions. Although the space allocated to this function is marginally sufficient, storage in the current facility is minimal, and the roller systems are inadequate and cannot accommodate the construction of the different air-drop loads that are required. These inadequacies result in the constant building of air-drop loads to keep up with training requirements. When deployment operations commence, the ADS must vacate half of their office space to be utilized by the cargo deployment function and the sub-motor pool. Safety requires that the ADS stop constructing air-drop loads in order for the personnel deployment functions to process personnel and build baggage pallets in the vicinity of their work space. Currently, there is no facility to maintain deployment bags, leaving each organization to store their own in decentralized locations. Inventory control is problematic due to moving and storage in several areas. The personnel deployment function is currently in an open, non air-conditioned area with no facilities to properly assist personnel. The location is remote from the Personnel Readiness Unit, creating confusion when processing orders. The DCC operates in a small room adjacent to the existing building's emergency power generator which does not allow for the full integration of the unit in deployment operations. Additionally, the DCC has a requirement for access to the Global Command and Control System (GCCS), and when in use the DCC operations are restricted due to security concerns.</p> <p>IMPACT IF NOT PROVIDED: If the new facility is not provided, deployment requirements for the active 919th SOW, associate units, the 8th Special Operations Squadron and 715th Maintenance Squadron will continue to be greatly impacted while operating under current conditions. Operations security will also be compromised since current deployment operations are splintered and spread throughout the installation. Limited storage space will require the ADS to continue to need additional manpower to keep built-up pallet loads filled for aircrew requirements. Additional funding will be required for the constant replenishment of damaged deployment bag resources as they are spread out among the individual units rather than centrally stored.</p> <p>ADDITIONAL: This project meets the criteria/scope specified in Air Force Handbook 32-1084, "Facility Requirements" as well as AFSOC guidance on facility space requirements. All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was needed or performed. A certificate of exception has been prepared. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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.</p>				

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005													
3. Installation and Location/UIC: EGLIN AIR FORCE BASE AUXILIARY FIELD #3 (DUKE FIELD) FLORIDA			4. Project Title SOF MOBILITY AERIAL DELIVERY SUPPORT CENTER														
5. Program Element 1140494		6. Category Code 171	7. Project Number FTFA963045	8. Project Cost (\$000) 12,800													
12. Supplemental Data: A. Design Data (Estimates) (1) Status (a) Date Design Started Sep 04 (b) Percent Complete as of January 2005 35% (c) Date Design 35% Complete Jan 05 (d) Date Design 100% Complete Nov 05 (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 Yes (b) Where Design Was Previously Used Ft Campbell, KY (3) Total Design Cost (\$000) (a) Production of Plans and Specifications 0 (b) All Other Design Costs 465 (c) Total Cost (a + b or d + e) 465 (d) Contract Cost 0 (e) In-House Cost 465 (4) Construction Contract Award Date Nov 05 (5) Construction Start Date Jan 06 (6) Construction Completion Date Jul 07 B. Equipment Associated With This Project Which Will be Provided From Other Appropriations: <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment Nomenclature</u></th> <th style="text-align: left;"><u>Procuring Appropriation</u></th> <th style="text-align: left;"><u>FY Appropriated or Requested</u></th> <th style="text-align: left;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Start up equipment</td> <td>Procurement</td> <td>2007</td> <td>483</td> </tr> <tr> <td>Furniture</td> <td>O&M</td> <td>2007</td> <td>235</td> </tr> </tbody> </table> Project Engineer: Col Mark D. Wright Telephone: (850) 844-2872						<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	Start up equipment	Procurement	2007	483	Furniture	O&M	2007	235
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>														
Start up equipment	Procurement	2007	483														
Furniture	O&M	2007	235														

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION FORT STEWART/HUNTER ARMY AIRFIELD, GEORGIA			6. COMMAND U.S. ARMY SPECIAL OPERATIONS COMMAND			5. AREA CONSTRUCTION COST INDEX 0.84				
6. PERSONNEL STRENGTH		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	134	968	8	0	0	0	0	0	0	1,110
B. END FY 10	142	986	8	0	0	0	0	0	0	1,136
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										279,271
B. INVENTORY TOTAL AS OF SEP 04										16,629
C. AUTHORIZATION NOT YET IN INVENTORY (FY 04-05)										17,600
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 06)										10,000
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										0
F. PLANNED IN NEXT THREE YEARS (FY 08-10)										2,784
G. REMAINING DEFICIENCY (FY 11)										0
H. GRAND TOTAL										47,013
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)	DESIGN STATUS START		COMPLETE	
214	SOF EQUIPMENT MAINTENANCE COMPLEX				4,150 m2 (44,700 SF)	10,000	01/04		08/05	
9. FUTURE PROJECTS										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)				
a. Included in Following Program (FY07)										
NONE										
b. Planned Next Three Years (FY08-10):										
211	TAXI-THROUGH WASH RACK				TBD	2,784				
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUNCTION										
Provide support and facilities for the 3 rd Infantry Division (Mechanized), major combat and combat support forces, other tenants and units, and Reserve Components training. 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 USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005			
3. Installation and Location/UIC: FORT STEWART/HUNTER ARMY AIRFIELD, GEORGIA				4. Project Title SOF EQUIPMENT MAINTENANCE COMPLEX				
5. Program Element 1140494		6. Category Code 214	7. Project Number 53498		8. Project Cost (\$000) 10,000			
9. COST ESTIMATES								
Item					U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITY								6,616
EQUIPMENT MAINTENANCE FACILITY (28,200 SF)					m2	2,620	1,392	(3,647)
OIL STORAGE BUILDING (300 SF)					m2	30	1,000	(30)
DEPLOYMENT STORAGE BUILDING (16,200 SF)					m2	1,500	943	(1,415)
ORGANIZATION VEHICLE PARKING (21,600 SY)					m2	18,060	43	(777)
RAILROAD SPUR (1,900 LF)					m	580	947	(549)
ANTI-TERRORISM/FORCE PROTECTION					LS	-	-	(78)
BUILDING INFORMATION SYSTEMS					LS	-	-	(120)
SUPPORTING FACILITIES								2,389
ELECTRICAL UTILITIES					LS	-	-	(315)
MECHANICAL UTILITIES					LS	-	-	(159)
PAVING AND SITE IMPROVEMENTS					LS	-	-	(1,540)
DEMOLITION					LS	-	-	(230)
INFORMATION SYSTEMS					LS	-	-	(32)
ANTI-TERRORISM/FORCE PROTECTION					LS	-	-	(113)
SUBTOTAL								9,005
CONTINGENCY (5.0%)								450

TOTAL CONTRACT COST								9,455
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)								539

TOTAL REQUEST								9,994
TOTAL REQUEST (ROUNDED)								10,000
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS								(1,124)
10. Description of Proposed Construction								
Construct an Equipment Maintenance Complex to include an equipment maintenance facility, organizational vehicle parking, oil storage building, and a deployment storage building. The equipment maintenance facility will include space for a vehicle maintenance shop with a bridge crane, property book warehouse, and armament/communications/electronics maintenance shop. A new bituminous concrete access road will be constructed to provide access to the existing sewage treatment plant and perimeter road. A railroad spur replacement will be constructed at Sabre Hall. Supporting facilities include electrical service, security lighting, fire protection, communications, water, sewage, storm sewer, privately owned vehicle parking, sidewalks, curbs and gutters, fencing, landscaping and other site improvements. An existing storm water drainage ditch will be provided with a new culvert and backfilled level with the adjacent grade. The equipment maintenance facility will include fire detection and suppression, intrusion detection, surveillance systems, and access control. Project includes 2,560 m2 (27,600 SF) of demolition for three warehouse buildings and rail spur. Mechanical ventilation will be provided in shops, bays, and storage areas. Heating, ventilation and air-conditioning will be provided by self-contained systems (180 kW/50 tons).								

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: FORT STEWART/HUNTER ARMY AIRFIELD, GEORGIA			4. Project Title SOF EQUIPMENT MAINTENANCE COMPLEX	
5. Program Element 1140494	6. Category Code 214	7. Project Number 53498	8. Project Cost (\$000) 10,000	
<p>11. Requirement: 4,150 m2 (44,700 SF) Adequate: 1,180 m2 (12,700 SF) Substandard: 553 m2 (6,000 SF) PROJECT: Construct an Equipment Maintenance Complex for the 1st Battalion, 75th Ranger Regiment.</p> <p>REQUIREMENT: This project is required to provide permanent vehicle and equipment maintenance, and storage facilities for the 1st Battalion, 75th Ranger Regiment. The vehicle maintenance shop is required to maintain the unit's assigned tactical vehicles. The deployment storage building is required to provide space to store ready-loaded special mission vehicles as well as motorcycles and boats. The property book warehouse is needed to provide administrative space for the property book personnel, a shipping/receiving warehouse and a pallet storage area for 463L Air Force pallets. An arms/communications/electronics maintenance facility, within the overall equipment maintenance facility, is required for storage and repair of the large number of weapons, communications and electronic equipment for the battalion. New facilities must be provided that meet the unique mission requirements of a ranger battalion with a rapid deployment posture. Adequate space must be provided that provides efficiency of the deployment processes at anytime and under any weather condition. This readiness requires that tactical vehicles be properly maintained and fully operational for these deployments. Demolition of buildings 702, 703, and 704 will be accomplished under this project.</p> <p>CURRENT SITUATION: The weapons, communications and electronics maintenance repair and storage, and the property book activities are housed in several facilities dispersed throughout the installation. Deployment equipment storage occupies 260 m2 (2,800 SF) of adequate storage space with the unit's remaining deployable equipment stored in temporary buildings. However, the equipment storage space is in the footprint of future barracks construction. The 1st Battalion currently occupies 920 m2 (9,900SF) of adequate space in a permanent vehicle maintenance shop. The vehicle maintenance shop is located at the center of the installation across a main thoroughfare from the battalion's new complex; it is also in the footprint of future barracks construction. The site of the vehicle maintenance shop does not allow for consolidation of the battalion into a secure, self-contained complex as required for operations.</p> <p>IMPACT IF NOT PROVIDED: If this project is not provided, the 1st Battalion, 75th Ranger Regiment will continue to lack adequate space for storage and maintenance of mission essential equipment. Maintenance functions will not be co-located with the unit's battalion and company administrative functions, nor with the unit's barracks. Essential equipment and supplies will be dispersed throughout the installation, detrimentally impacting the unit's ability to efficiently and effectively meet mission requirements.</p> <p>ADDITIONAL: Alternative methods to meet this requirement have been explored during project development and this project was determined to be the only feasible option. This project has been coordinated with the Installation Physical Security Plan and required security improvements are included. This project will comply with U.S. Army Corps of Engineers Technical Instructions 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable. Sustainable principles will be integrated into the design and construction in accordance with</p>				

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005																																																
3. Installation and Location/UIC: FORT STEWART/HUNTER ARMY AIRFIELD, GEORGIA			4. Project Title SOF EQUIPMENT MAINTENANCE COMPLEX																																																	
5. Program Element 1140494	6. Category Code 214	7. Project Number 53498	8. Project Cost (\$000) 10,000																																																	
<p><u>ADDITIONAL (Cont'd):</u> Executive Order 13123 and other applicable laws and executive orders. <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.</p>																																																				
<p>12. Supplemental Data:</p> <p>A. Design Data (Estimates)</p> <p>(1) Status</p> <table> <tr><td>(a) Date Design Started</td><td>Jan 04</td></tr> <tr><td>(b) Percent Complete as of January 2005</td><td>65%</td></tr> <tr><td>(c) Date Design 35% Complete</td><td>Jul 04</td></tr> <tr><td>(d) Date Design 100% Complete</td><td>Aug 05</td></tr> <tr><td>(e) Parametric Estimates Used to Develop Costs</td><td>No</td></tr> <tr><td>(f) Type of Design Contract</td><td>Design-Bid-Build</td></tr> <tr><td>(g) Energy Study and Life Cycle Analysis Performed</td><td>No</td></tr> </table> <p>(2) Basis</p> <table> <tr><td>(a) Standard or Definitive Design Used</td><td>No</td></tr> <tr><td>(b) Where Design Was Previously Used</td><td>N/A</td></tr> </table> <p>(3) Total Design Cost (\$000)</p> <table> <tr><td>(a) Production of Plans and Specifications</td><td>374</td></tr> <tr><td>(b) All Other Design Costs</td><td>186</td></tr> <tr><td>(c) Total Cost (a + b or d + e)</td><td>560</td></tr> <tr><td>(d) Contract Cost</td><td>420</td></tr> <tr><td>(e) In-House Cost</td><td>140</td></tr> </table> <p>(4) Construction Contract Award Date: Jan 06 (5) Construction Start Date: Mar 06 (6) Construction Completion Date: Sep 07</p> <p>B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:</p> <table> <thead> <tr> <th>Equipment <u>Nomenclature</u></th> <th>Procuring <u>Appropriation</u></th> <th>FY Appropriated <u>or Requested</u></th> <th>Cost <u>(\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Communications</td> <td>O & M</td> <td>2007</td> <td>25</td> </tr> <tr> <td>Furniture</td> <td>O & M</td> <td>2007</td> <td>812</td> </tr> <tr> <td>LAN/WAN</td> <td>Procurement</td> <td>2007</td> <td>165</td> </tr> <tr> <td>Security systems</td> <td>O & M</td> <td>2007</td> <td>122</td> </tr> </tbody> </table> <p>Project Engineer: Col Gregory P. Koenig Telephone: (910) 432-1296</p>					(a) Date Design Started	Jan 04	(b) Percent Complete as of January 2005	65%	(c) Date Design 35% Complete	Jul 04	(d) Date Design 100% Complete	Aug 05	(e) Parametric Estimates Used to Develop Costs	No	(f) Type of Design Contract	Design-Bid-Build	(g) Energy Study and Life Cycle Analysis Performed	No	(a) Standard or Definitive Design Used	No	(b) Where Design Was Previously Used	N/A	(a) Production of Plans and Specifications	374	(b) All Other Design Costs	186	(c) Total Cost (a + b or d + e)	560	(d) Contract Cost	420	(e) In-House Cost	140	Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	FY Appropriated <u>or Requested</u>	Cost <u>(\$000)</u>	Communications	O & M	2007	25	Furniture	O & M	2007	812	LAN/WAN	Procurement	2007	165	Security systems	O & M	2007	122
(a) Date Design Started	Jan 04																																																			
(b) Percent Complete as of January 2005	65%																																																			
(c) Date Design 35% Complete	Jul 04																																																			
(d) Date Design 100% Complete	Aug 05																																																			
(e) Parametric Estimates Used to Develop Costs	No																																																			
(f) Type of Design Contract	Design-Bid-Build																																																			
(g) Energy Study and Life Cycle Analysis Performed	No																																																			
(a) Standard or Definitive Design Used	No																																																			
(b) Where Design Was Previously Used	N/A																																																			
(a) Production of Plans and Specifications	374																																																			
(b) All Other Design Costs	186																																																			
(c) Total Cost (a + b or d + e)	560																																																			
(d) Contract Cost	420																																																			
(e) In-House Cost	140																																																			
Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	FY Appropriated <u>or Requested</u>	Cost <u>(\$000)</u>																																																	
Communications	O & M	2007	25																																																	
Furniture	O & M	2007	812																																																	
LAN/WAN	Procurement	2007	165																																																	
Security systems	O & M	2007	122																																																	

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION FORT CAMPBELL, KENTUCKY			7. COMMAND U.S. ARMY SPECIAL OPERATIONS COMMAND			5. AREA CONSTRUCTION COST INDEX 1.05				
6. PERSONNEL STRENGTH		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	564	2,202	44	0	0	0	0	0	0	2,810
B. END FY 10	599	2,376	44	0	0	0	0	0	0	3,019
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										104,553
B. INVENTORY TOTAL AS OF SEP 04										97,132
C. AUTHORIZATION NOT YET IN INVENTORY (FY04-05)										11,300
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY06)										37,800
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										24,500
F. PLANNED IN NEXT THREE YEARS (FY08-10)										49,449
G. REMAINING DEFICIENCY (FY11)										0
H. GRAND TOTAL										220,181
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE			SCOPE		COST (\$000)	DESIGN STATUS START		COMPLETE	
141	SOF COMPANY OPERATIONS AND SUPPLY FACILITY			3,390 m2 (36,500 SF)		7,800	04/04		07/05	
141	SOF GROUP OPERATIONS COMPLEX			10,790 m2 (116,000 SF)		30,000	03/04		07/05	
9. FUTURE PROJECTS										
CATEGORY CODE	PROJECT TITLE			SCOPE		COST (\$000)				
a. Included in Following Program (FY07)										
141	SOF BATTALION OPERATIONS COMPLEX			9,380 m2 (101,000 SF)		24,500				
b. Planned Next Three Years (FY08-10):										
141	SOF BATTALION OPERATIONS COMPLEX			9,380 m2 (101,000 SF)		24,685				
141	SOF BATTALION OPERATIONS COMPLEX			9,380 m2 (101,000 SF)		24,764				
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUNCTION										
Provide support and facilities for the 101 st Airborne Division (Air Assault), major combat and combat support forces, Special Operations Forces, Reserve Components training, and other tenants and activities: 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 USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY			4. Project Title SOF COMPANY OPERATIONS AND SUPPLY FACILITY			
5. Program Element 1140494		6. Category Code 141	7. Project Number 50348		8. Project Cost (\$000) 7,800	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					5,700	
COMPANY OPERATIONS FACILITY (28,000 SF)		m2	2,600	1,480	(3,848)	
MEDICAL SUPPORT OPERATIONS CENTER (8,500 SF)		m2	790	1,980	(1,564)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(118)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(170)	
SUPPORTING FACILITIES					1,296	
ELECTRICAL UTILITIES		LS	-	-	(266)	
MECHANICAL UTILITIES		LS	-	-	(213)	
PAVING AND SITE IMPROVEMENTS		LS	-	-	(612)	
INFORMATION SYSTEMS		LS	-	-	(121)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(84)	
SUBTOTAL					6,996	
CONTINGENCY (5.0%)					350	
TOTAL CONTRACT COST					7,346	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					419	
TOTAL REQUEST					7,765	
TOTAL REQUEST (ROUNDED)					7,800	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(804)	
10. Description of Proposed Construction						
<p>Construct a one-story permanent facility for three headquarters and headquarters companies and a Medical Support Operations Center. The Company Operations Facility includes company administrative areas, conference room, individual equipment TA-50 storage locker room, arms room, unit storage, equipment maintenance, and latrines with showers. The Medical Support Operations Center includes administrative, training and supply areas for deployable medical kits. Facilities will include fire detection and suppression, intrusion detection, and access control systems. Supporting facilities include all utilities; a protected distribution system for secure communications between buildings; privately owned vehicle parking; walks, curbs and gutters; storm drainage and other site improvements. Air conditioning will be provided by self-contained systems (88 kW/25 tons).</p>						
11. Requirement: 3,390 m2 (36,500 SF) Adequate: 0 m2 Substandard: 1,200 m2 (12,900 SF)						
PROJECT: Construct a one-story permanent Company Operations Building and a Medical Support Operations Center for the 160th Special Operations Aviation Regiment (SOAR).						
REQUIREMENT: This project is required to provide adequate facilities to house company operations and supply functions and a Medical Support Operations Center for the Headquarters and Headquarters Company, 1st Battalion, and 2nd Battalion, of the 160th SOAR at Fort Campbell.						
CURRENT SITUATION: The headquarters and headquarters companies are located in 50-year old dilapidated, substandard buildings that are inadequate for the 160 th SOAR's mission. The current building systems, such as the heating, ventilation and air conditioning and plumbing, have						

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005																															
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY			4. Project Title SOF COMPANY OPERATIONS AND SUPPLY FACILITY																																
5. Program Element 1140494		6. Category Code 141	7. Project Number 50348	8. Project Cost (\$000) 7,800																															
<p>REQUIREMENT (Cont'd): failed, adversely impacting soldier health and quality of life. The existing buildings are located approximately 10 miles from the regiment's compound on Campbell Army Airfield which has a severe impact on unit readiness. The existing structures are identified for demolition by the Army under the Army's whole barracks renewal program.</p> <p>IMPACT IF NOT PROVIDED: The Army Special Operations Aviation (ARSOA) conducts air operations in any operational environment across the spectrum of conflict. ARSOA organizes, trains, validates, sustains, and employs assigned aviation resources for missions. If this project is not provided, these ARSOA units will not have adequate space to conduct regimental and battalion level company operations which will impede the units' efforts to improve soldier quality of life. No other buildings are available on Fort Campbell to meet this requirement.</p> <p>ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project has been coordinated with the Installation Physical Security Plan, and required security improvements are included. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable. Sustainable principles will be integrated into the design and construction in accordance with Executive Order 13123 and other applicable laws and executive orders.</p> <p>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.</p>																																			
<p>12. Supplemental Data:</p> <p>A. Design Data (Estimates)</p> <p>(1) Status</p> <table border="0"> <tr> <td>(a) Date Design Started</td> <td style="text-align: right;">Apr 04</td> </tr> <tr> <td>(b) Percent Complete as of January 2005</td> <td style="text-align: right;">35%</td> </tr> <tr> <td>(c) Date Design 35% Complete</td> <td style="text-align: right;">Jul 04</td> </tr> <tr> <td>(d) Date Design 100% Complete</td> <td style="text-align: right;">Jul 05</td> </tr> <tr> <td>(e) Parametric Estimates Used to Develop Costs</td> <td style="text-align: right;">No</td> </tr> <tr> <td>(f) Type of Design Contract</td> <td style="text-align: right;">Design-Bid-Build</td> </tr> <tr> <td>(g) Energy Study and Life Cycle Analysis Performed</td> <td style="text-align: right;">TBD</td> </tr> </table> <p>(2) Basis</p> <table border="0"> <tr> <td>(a) Standard or Definitive Design Used</td> <td style="text-align: right;">Yes</td> </tr> <tr> <td>(b) Where Design Was Previously Used</td> <td style="text-align: right;">N/A</td> </tr> </table> <p>(3) Total Design Cost (\$000)</p> <table border="0"> <tr> <td>(a) Production of Plans and Specifications</td> <td style="text-align: right;">316</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td style="text-align: right;">211</td> </tr> <tr> <td>(c) Total Cost (a + b or d + e)</td> <td style="text-align: right;">527</td> </tr> <tr> <td>(d) Contract Cost</td> <td style="text-align: right;">400</td> </tr> <tr> <td>(e) In-House Cost</td> <td style="text-align: right;">127</td> </tr> </table> <p>(4) Construction Contract Award Date</p> <table border="0"> <tr> <td></td> <td style="text-align: right;">Jan 06</td> </tr> </table>						(a) Date Design Started	Apr 04	(b) Percent Complete as of January 2005	35%	(c) Date Design 35% Complete	Jul 04	(d) Date Design 100% Complete	Jul 05	(e) Parametric Estimates Used to Develop Costs	No	(f) Type of Design Contract	Design-Bid-Build	(g) Energy Study and Life Cycle Analysis Performed	TBD	(a) Standard or Definitive Design Used	Yes	(b) Where Design Was Previously Used	N/A	(a) Production of Plans and Specifications	316	(b) All Other Design Costs	211	(c) Total Cost (a + b or d + e)	527	(d) Contract Cost	400	(e) In-House Cost	127		Jan 06
(a) Date Design Started	Apr 04																																		
(b) Percent Complete as of January 2005	35%																																		
(c) Date Design 35% Complete	Jul 04																																		
(d) Date Design 100% Complete	Jul 05																																		
(e) Parametric Estimates Used to Develop Costs	No																																		
(f) Type of Design Contract	Design-Bid-Build																																		
(g) Energy Study and Life Cycle Analysis Performed	TBD																																		
(a) Standard or Definitive Design Used	Yes																																		
(b) Where Design Was Previously Used	N/A																																		
(a) Production of Plans and Specifications	316																																		
(b) All Other Design Costs	211																																		
(c) Total Cost (a + b or d + e)	527																																		
(d) Contract Cost	400																																		
(e) In-House Cost	127																																		
	Jan 06																																		

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY			4. Project Title SOF COMPANY OPERATIONS AND SUPPLY FACILITY		
5. Program Element 1140494		6. Category Code 141	7. Project Number 50348	8. Project Cost (\$000) 7,800	
(5) Construction Start Date				Mar 06	
(6) Construction Completion Date				Jul 07	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:					
Equipment	Procuring	FY Appropriated	Cost		
<u>Nomenclature</u>	<u>Appropriation</u>	<u>or Requested</u>	<u>(\$000)</u>		
Furniture	O & M	2007	582		
LAN/WAN	O & M	2007	171		
Furnishings	O & M	2006	51		
<p>Project Engineer: Col Gregory P. Koenig Telephone: (910) 432-1296</p>					

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY				4. Project Title SOF GROUP OPERATIONS COMPLEX		
5. Program Element 1140494		6. Category Code 141	7. Project Number 50350	8. Project Cost (\$000) 30,000		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					22,377	
GROUP HEADQUARTERS FACILITY (40,700 SF)		m2	3,790	1,937	(7,341)	
COMPANY OPERATIONS FACILITY (61,800 SF)		m2	5,750	1,902	(10,937)	
LANGUAGE TRAINING FACILITY (13,500 SF)		m2	1,250	1,977	(2,471)	
ENERGY MANAGEMENT CONTROL SYSTEM		LS	-	-	(106)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(200)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(1,322)	
SUPPORTING FACILITIES					3,810	
ELECTRICAL UTILITIES		LS	-	-	(794)	
MECHANICAL UTILITIES		LS	-	-	(315)	
PAVING AND SITE IMPROVEMENTS		LS	-	-	(2,058)	
DEMOLITION		LS	-	-	(52)	
INFORMATION SYSTEMS		LS	-	-	(411)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(180)	
SUBTOTAL					26,187	
CONTINGENCY (5.0%)					1,309	
TOTAL CONTRACT COST					27,496	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					1,567	
DESIGN-BUILD DESIGN COST					1,100	
TOTAL REQUEST					30,163	
TOTAL REQUEST (ROUNDED)					30,000	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(2,734)	
10. Description of Proposed Construction						
<p>Construct a group headquarters with a sensitive compartmented information facility (SCIF), a group support company operations facility and a language sustainment training facility. The group headquarters will include secure administrative and operational work areas, vaults, computer room, operations center, planning and exercise work area, map storage, latrines/showers and individual storage lockers. The company operations facility includes company administrative areas, unit storage, individual equipment storage lockers, work areas and latrines/showers. The language facility includes classrooms, computer lab, administrative areas, library and a distance learning communications center. Fire detection/suppression, intrusion detection, surveillance and access control systems will be provided. Supporting facilities include utilities; information systems; protected distribution system between buildings for secure communications; privately owned vehicle parking; deployment hardstand; walks, curbs and gutters; storm drainage; and other site improvements. Force protection measures include blast-resistant windows, perimeter fencing and access control measures. An emergency generator will be provided to support critical operations. Heating and air-conditioning (880 kW/250 tons) will be provided by self-contained systems.</p>						

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY			4. Project Title SOF GROUP OPERATIONS COMPLEX	
5. Program Element 1140494	6. Category Code 141	7. Project Number 50350	8. Project Cost (\$000) 30,000	
<p>11. Requirement: 10,790 m2 (116,000 SF) Adequate: 0 m2 Substandard: 28,160 m2 (303,000 SF)</p> <p>PROJECT: Construct a Group Operations Complex for the 5th Special Forces Group (Airborne), [5 SFG (A)] to include a group headquarters, a group support company operations facility, and a language sustainment training facility.</p> <p>REQUIREMENT: This project is required to provide the 5th SFG(A) with a permanent and efficient group headquarters, group support company operations facility, and a language sustainment training facility capable of supporting sophisticated intelligence, communications and command and control functions. Special Forces conducts its missions and activities throughout the full range of military operations and in all environments, and provides the National Command Authority and theater commanders a means to resolve crises, achieve U.S. objectives and pursue U.S. strategic goals. The Special Forces Group Headquarters provides command and control of the assigned forces and serves as a nucleus for a joint special operations task force or the headquarters of an Army special operations task force. The Special Forces Group Support Company provides intelligence, signals, and combat service support. The language sustainment training facility will allow special forces soldiers to maintain these core competencies at a high level of effectiveness.</p> <p>CURRENT SITUATION: The current Group Headquarters and Group Company Operations functions are housed in wooden Korean War-era barracks buildings. The language training facility is currently located in a WWII-era facility that does not provide adequate electrical and mechanical systems to support current training requirements. These buildings lack adequate infrastructure to support modern secure information and data management systems. The facilities lack sufficient space to house the needed functions and efficient layouts required for a smooth, synchronized operation. The facilities' utility systems are inadequate and failing. The existing facilities cannot provide the security requirements to meet operational and force protection requirements.</p> <p>IMPACT IF NOT PROVIDED: If these facilities are not provided, the 5th SFG(A) will be severely inhibited in the functions associated with day-to-day planning and coordination required to meet real-world, sensitive and urgent national security missions. Infrastructure to support current and proposed technologies does not exist in current facilities. Facility layout, coupled with the substantive operational security challenges, make the current facilities a significant liability to national security. Soldiers' workplace quality of life will continue to be degraded.</p> <p>ADDITIONAL: This project has been coordinated with the Installation Physical Security Plan and required security improvements are included. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable. Sustainable principles will be integrated into the design and construction in accordance with Executive Order 13123 and other applicable laws and executive orders.</p> <p>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.</p>				

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT CAMPBELL, KENTUCKY			4. Project Title SOF GROUP OPERATIONS COMPLEX		
5. Program Element 1140494		6. Category Code 141	7. Project Number 50350	8. Project Cost (\$000) 30,000	
12. Supplemental Data:					
A. Design Data (Estimates)					
(1) Status					
(a) Date Design Started				Mar 04	
(b) Percent Complete as of January 2005				35%	
(c) Date Design 35% Complete				Jan 05	
(d) Date Design 100% Complete				Jan 06	
(e) Parametric Estimates Used to Develop Costs				Yes	
(f) Type of Design Contract				Design-Build	
(g) Energy Study and Life Cycle Analysis Performed				TBD	
(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				0	
(b) All Other Design Costs				655	
(c) Total Cost (a + b or d + e)				655	
(d) Contract Cost				0	
(e) In-House Cost				655	
(4) Construction Contract Award Date				Mar 06	
(5) Construction Start Date				May 06	
(6) Construction Completion Date				Nov 07	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:					
Equipment	Procuring	FY Appropriated	Cost		
<u>Nomenclature</u>	<u>Appropriation</u>	<u>or Requested</u>	<u>(\$000)</u>		
Furniture	O & M	2007	1,942		
Communications	O & M	2007	309		
LAN/WAN	Procurement	2007	417		
Furnishings	O & M	2007	66		
Project Engineer: Col Gregory P. Koenig Telephone: (910) 432-1296					

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA			8. COMMAND U.S. ARMY SPECIAL OPERATIONS COMMAND			5. AREA CONSTRUCTION COST INDEX 0.88				
6. PERSONNEL STRENGTH		PERMANENT			STUDENTS			SUPPORTED		
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	1,301	5,552	979	333	2,002	5	0	0	0	10,172
B. END FY 10	1,260	5,782	964	964	2,179	0	0	0	0	11,149
7. INVENTORY DATA (\$000)										
A. TOTAL AREA. (ACRES)										2,141
B. INVENTORY TOTAL AS OF SEP 04										586,657
C. AUTHORIZATION NOT YET IN INVENTORY (FY04-05)										82,488
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY06)										14,769
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										26,150
F. PLANNED IN NEXT THREE YEARS (FY08-10)										75,343
G. REMAINING DEFICIENCY (FY11)										17,827
H. GRAND TOTAL										803,234
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE		SCOPE			COST (\$000)	DESIGN START	STATUS COMPLETE		
610	SOF HEADQUARTERS BUILDING		915 m2 (9,850 SF)			3,700	8/04	10/05		
171	SOF RESISTANCE TRAINING COMPLEX		796 m2 (8,570 SF)			2,569	1/02	01/04		
141	SOF TRAINING FACILITY		4,380 m2 (47,130 SF)			8,500	4/04	09/05		
9. FUTURE PROJECTS										
CATEGORY CODE	PROJECT TITLE		SCOPE			COST (\$000)				
a. Included in Following Program (FY07):										
141	SOF EXPAND COMPOUND		8,620 m2 (92,800 SF)			17,500				
171	SOF TRAINING FACILITY		3,810 m2 (41,000 SF)			8,650				
b. Planned Next Three Years (FY08-10):										
141	SOF COMPANY OPERATIONS COMPLEX		16,800 m2 (181,000 SF)			13,989				
141	SOF EXPAND COMPOUND		5,790 m2 (62,300 SF)			14,653				
178	SOF PREPARATION & CONDITIONING BLDG		18,800 m2 (202,000 SF)			20,912				
141	SOF OPERATIONAL INTELLIGENCE BLDG ADDITION		2,300 m2 (25,000 SF)			8,247				
141	SOF EXPAND COMPOUND		8,620 m2 (92,800 SF)			17,542				
10. MISSION OR MAJOR FUNCTION										
Provide support and facilities for the XVIII Airborne Corps, major combat and combat support forces, Special Operations Forces, Reserve Components training, and other tenants and activities: 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 USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA				4. Project Title SOF HEADQUARTERS BUILDING		
5. Program Element 1140494		6. Category Code 610	7. Project Number 59354		8. Project Cost (\$000) 3,700	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					2,786	
HEADQUARTERS BUILDING (10,080 SF)		m2	937	1,967	(1,843)	
RENOVATE BLDG E-2431—EXIST. GROUND FLOOR (10,080 SF)		m2	937	810	(759)	
WET-PIPE		LS	-	-	(40)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(60)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(84)	
SUPPORTING FACILITIES					514	
ELECTRICAL SERVICE		LS	-	-	(109)	
WATER, SEWER, AND GAS		LS	-	-	(98)	
PAVING, WALKS, CURBS AND GUTTERS		LS	-	-	(98)	
STORM DRAINAGE		LS	-	-	(62)	
SITE IMPROVEMENT/DEMOLITION		LS	-	-	(40)	
INFORMATION SYSTEMS		LS	-	-	(52)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(55)	
SUBTOTAL					3,300	
CONTINGENCY (5.0%)					165	
TOTAL CONTRACT COST					3,465	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					198	
TOTAL REQUEST					3,663	
TOTAL REQUEST (ROUNDED)					3,700	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(338)	
10. Description of Proposed Construction						
<p>Construct a 10,080 SF addition to building E-2431 for staff elements of Headquarters USASOC. The building will provide working space for the Directorate of Psychological Operations, the Inspector General, the Equal Employment Opportunity staff, and the Deputy Chief of Staff for Engineer. The facility is to consist of steel framed brick veneer construction on a concrete slab. Construction is to include installation of intrusion detection systems for a sensitive documents vault; fire detection, protection and sprinkler systems; conference rooms; individual offices; water, sewer and natural gas service; unit storage; personnel records storage; latrines; communications; computer capabilities; electrical service and receptacles; life safety code compliance; paved access with curb and gutter; privately owned vehicle parking; storm water drainage; landscaping and other site improvements. Air conditioning: 90 kW (25 tons).</p>						
<p>11. Requirement: 937 m2 (10,080 SF) Adequate: 0 m2 Substandard: 889 m2 (9,570 SF) PROJECT: Construct an addition to an existing SOF facility (Bldg E-2431). REQUIREMENT: This facility addition is required to accommodate elements of USASOC Headquarters that will be displaced by the renovation and change of function of their current locations in Buildings D-2004 and H-1713.</p>						

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF HEADQUARTERS BUILDING		
5. Program Element 1140494		6. Category Code 610	7. Project Number 59354	8. Project Cost (\$000) 3,700	
<p>CURRENT SITUATION: The USASOC Directorate of Psychological Operations occupies 272 m2 (2,930 SF) of space in Building D-2004 that is a converted 1960s era barracks. This building is poorly adapted to the functions of these staff sections. The spaces are divided into very small offices that restrict the efficiency of their functions. Personnel records storage capacity is inadequate. The building is scheduled for a complete renovation and change of command in FY08. The Inspector General, the Equal Employment Opportunity staff, and the Deputy Chief of Staff for Engineer occupy 617 m2 (6,640 SF) of space in Building H-1713, a temporary modular facility scheduled for demolition or removal in FY07.</p> <p>IMPACT IF NOT PROVIDED: Existing facilities will not support the functions of the USASOC Headquarters staff sections currently located in Buildings D-2004 and H-1713. Their unique requirements cannot be accommodated within any existing facilities. If the requested facilities are not constructed, the staff elements will be forced to occupy temporary facilities which are not co-located with the organizations whose people they serve. These factors will negatively impact the ability of these staff sections to perform their missions.</p> <p>ADDITIONAL: This project has been coordinated with the installation physical security plan, and all physical security measures are included. Alternative methods of meeting this requirement have been explored during project development and the absence of any acceptable alternatives precluded the preparation of an economic analysis. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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.</p>					
12. Supplemental Data:					
A. Design Data (Estimates)					
(1) Status					
(a) Date Design Started				Aug 04	
(b) Percent Complete as of January 2005				65%	
(c) Date Design 35% Complete				Oct 04	
(d) Date Design 100% Complete				May 05	
(e) Parametric Estimates Used to Develop Costs				No	
(f) Type of Design Contract				Design-Bid-Build	
(g) Energy Study and Life Cycle Analysis Performed				No	
(2) Basis					
(a) Standard or Definitive Design Used				Yes	
(b) Where Design Was Previously Used				N/A	
(3) Total Design Cost				(\$000)	

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF HEADQUARTERS BUILDING		
5. Program Element 1140494		6. Category Code 610	7. Project Number 59354	8. Project Cost (\$000) 3,700	
(a) Production of Plans and Specifications				123	
(b) All Other Design Costs				331	
(c) Total Cost (a + b or d + e)				454	
(d) Contract Cost				318	
(e) In-House Cost				136	
(4) Construction Contract Award Date				Nov 05	
(5) Construction Start Date				Dec 05	
(6) Construction Completion Date				Dec 06	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:					
<u>Equipment Nomenclature</u>		<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	
Furniture		O & M	2007	193	
C4-ITI		O & M	2007	145	
<p>Project Engineer: Col Gregory P. Koenig Telephone: (910) 432-1296</p>					

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF RESISTANCE TRAINING COMPLEX			
5. Program Element 1140415		6. Category Code 171	7. Project Number 56528		8. Project Cost (\$000) 2,569	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					2,023	
ACADEMIC BLDG (4,730 SF)		m2	439	2,146	(942)	
RESISTANCE TRAINING LABORATORY (3,800 SF)		m2	353	2,598	(917)	
FIRE HYDRANT SHED (40 SF)		m2	4	1,250	(5)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(55)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(104)	
SUPPORTING FACILITIES					273	
ELECTRICAL SERVICE		LS	-	-	(73)	
WATER, SEWER, GAS		LS	-	-	(39)	
PAVING, WALKS, CURBS AND GUTTERS		LS	-	-	(29)	
STORM DRAINAGE		LS	-	-	(32)	
SITE IMPROVEMENTS (45)		LS	-	-	(45)	
INFORMATION SYSTEMS		LS	-	-	(55)	
SUBTOTAL					2,296	
CONTINGENCY (5.0%)					115	
TOTAL CONTRACT COST					2,411	
SUPERVISION, INSPECTION, & OVERHEAD (5.7%)					137	
TOTAL REQUEST					2,548	
TOTAL REQUEST (ROUNDED)					2,569	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(120)	
10. Description of Proposed Construction						
Construct a 439 m2 (4,730 SF) academic building, consisting of two separate classrooms with one-way glass, pull-down screens and a video monitoring system; one small and two large administrative offices; briefing room with video capabilities; storage area for classified documents; break area; separate male/female latrines; mechanical room; and a communications closet. The academic facility shall have heating, ventilation and air conditioning (HVAC); fire protection which includes a fire hydrant shed; and a security system. Construct a 353 m2 (3,800 SF) resistance training laboratory, consisting of a large open holding area, 28 individual holding cells, corridor with 12 interrogation rooms, secure storage area, latrine, mechanical room, communications closet, and exterior pit/stress area. The resistance training facility shall have HVAC; fire protection; security system; and a monitoring system to observe students in the hallways, cell holding areas, and the pit/stress areas. Supporting facilities include exterior protective wire distribution and communication systems, electrical service, water, sanitary sewer and storm drainage utilities, sidewalks, vehicle parking, exterior security lighting, landscaping and required site improvements. Air conditioning: 123 kW (35 tons).						
11. Requirement: 796 m2 (8,570 SF) Adequate: 0 m2 Standard: 0 m2						
PROJECT: Construct a Resistance Training Complex.						

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF RESISTANCE TRAINING COMPLEX	
5. Program Element 1140415	6. Category Code 171	7. Project Number 56528	8. Project Cost (\$000) 2,569	

REQUIREMENT: Adequate Survival, Evasion, Resistance, and Escape (SERE) training facilities are needed for USSOCOM components and associated units. These facilities will provide adequate accommodations to train personnel assigned to high risk deployments. This complex will establish an ongoing training program to meet USSOCOM's unique mission requirements. The complex will provide a central location to conduct joint training classes, refresher training classes, post training exercises, and all quick reaction training requirements necessary to support the SOF mission. This proposed project is essential for USSOCOM to maintain minimum readiness capabilities necessary to effectively and efficiently accomplish assigned missions.

CURRENT SITUATION: Currently, this training is being conducted at Spokane, WA at a cost of \$680K per year for TDY travel. Components must continuously compete with others for training slots to meet minimum requirements. As a result, a training shortfall exists that directly and adversely impacts mission requirements.

IMPACT IF NOT PROVIDED: If this project is not provided, USSOCOM will continue to spend large amounts of TDY funds annually, utilize excessive man-days for travel, compete for training slots, and take longer to train soldiers in these essential skills.

ADDITIONAL: This project is subject to all applicable provisions of the Fort Bragg Installation Design Guide. Site planning and improvements will preserve as much natural vegetation as possible. This project will comply with U.S. Army Corps of Engineers Technical Instructions 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable. Based on the absence of any acceptable viable alternatives to new construction, it was determined that a formal economic analysis was not required.

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 02
(b) Percent Complete as of January 2005	100%
(c) Date Design 35% Complete	Mar 02
(d) Date Design 100% Complete	Jan 04
(e) Parametric Estimates Used to Develop Cost	No
(f) Type of Design Contract	Design-Bid-Build
(g) Energy Study and Life Cycle Analysis Performed	No

(2) Basis

(a) Standard or Definitive Design Used	No
(b) Where Design Was Previously Used	N/A

(3) Total Design Cost

(a) Production of Plans and Specifications	(\$000) 140
--	----------------

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF RESISTANCE TRAINING COMPLEX		
5. Program Element 1140415		6. Category Code 171	7. Project Number 56528	8. Project Cost (\$000) 2,569	
(b) All Other Design Costs				76	
(c) Total Cost (a + b or d + e)				216	
(d) Contract Cost				216	
(e) In-House Cost				0	
(4) Construction Contract Award Date				Jan 06	
(5) Construction Start Date				Mar 06	
(6) Construction Completion Date				Feb 07	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:					
<u>Equipment Nomenclature</u>		<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	
C4-ITI		O & M	2006	120	
Project Engineer: Richard M. Hayford, Jr. Telephone: (910) 243-0550					

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA				4. Project Title SOF TRAINING FACILITY		
5. Program Element 1140494		6. Category Code 171	7. Project Number 59517		8. Project Cost (\$000) 8,500	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					5,731	
READY STATE (ISOLATION UNIT) BUILDING (12,050 SF)		m2	1,120	1,752	(1,962)	
READY BUILDING (24,960 SF)		m2	2,320	1,209	(2,805)	
ACCESS CONTROL POINT (90 SF)		m2	8	4,250	(34)	
TEMPORARY ISOLATION SPACE (10,030 SF)		m2	932	701	(653)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(277)	
SUPPORTING FACILITIES					1,646	
ELECTRICAL SERVICE		LS	-	-	(440)	
WATER, SEWER, AND GAS		LS	-	-	(97)	
PAVING, WALKS, CURBS AND GUTTERS		LS	-	-	(265)	
STORM DRAINAGE		LS	-	-	(34)	
DEMOLITION		LS	-	-	(399)	
INFORMATION SYSTEMS		LS	-	-	(22)	
ANTI-TERRORISM/FORCE PROTECTION (SITE)		LS	-	-	(389)	
SUBTOTAL					7,377	
CONTINGENCY (5.0%)					369	
TOTAL CONTRACT COST					7,746	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					442	
DESIGN-BUILD DESIGN COST					310	
TOTAL REQUEST					8,498	
TOTAL REQUEST (ROUNDED)					8,500	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(517)	
10. Description of Proposed Construction						
<p>This project will construct one five-bay ready (isolation unit) building, one multi-story ready building, an access control point and a road. Construct an access road to parking area. Construct a temporary isolation space prior to the removal of the existing ready buildings. Buildings will be constructed of steel frame with insulated masonry walls, concrete foundation and structural floor, and a standing-seam metal roof. Project includes fire protection system; information systems; heating, ventilation and air conditioning; and electrical utilities. The project will demolish six buildings totaling 1,930 m2 (20,770 SF). Air conditioning: 27 kW (8 tons).</p>						
<p>11. Requirement: 4,380 m2 (47,130 SF) Adequate: 0 m2 Substandard: 1,060 m2 (11,410 SF) PROJECT: Construct a ready state (isolation unit) building, a ready building, an access control point and a road for the 1st Special Warfare Training Group (Airborne) [1SWTG(A)], U.S. Army John F. Kennedy Special Warfare Center and School (USAJFKSWCS). REQUIREMENT: The 1SWTG(A) battalion at the Rowe Training Facility (RTF), Camp Mackall, NC, requires adequate and efficiently configured facilities to safely and effectively plan and train Special Forces candidates. This project is needed to provide modern first class facilities and promote safe conduct of Special Forces training currently not available at this remote location</p>						

1. Component USSOCOM	FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005														
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF TRAINING FACILITY															
5. Program Element 1140494	6. Category Code 171	7. Project Number 59517	8. Project Cost (\$000) 8,500															
<p>REQUIREMENT (Cont'd): (located 35 miles from Fort Bragg). Additional facilities are required due to increased student loads, expanded operations, and increased usage by the United States Army Special Operations Command (USASOC). The student population has increased from 750 to 1,950 candidates between FY95 and FY00, a 260% increase. Student loads will continue to increase above 3,200 candidates by FY06.</p> <p>CURRENT SITUATION: The Rowe Training Facility is undersized and inadequately configured to support the expanded Special Forces training by the 1SWTG(A). The original ready state buildings were sized for 12-man teams, but are currently occupied by 20-man teams, with 167 m² (1800 SF) space and one latrine. The ready state buildings are old and inadequately configured for the increase in team size. Maintenance costs will continue to increase. When building systems fail, the isolation missions have to be postponed or canceled because repair crews must enter the facility and thereby interrupt the mission. The existing ready buildings provide space for 35 students. The increased course size has expanded to 60 students per building. The current ready buildings have an inadequate configuration for the increase in team size, and maintenance costs will continue to increase.</p> <p>IMPACT IF NOT PROVIDED: Inadequate facilities will continue to adversely impact the quality and cost of training. A continued increase in student population will lead to extensive wear and tear of existing facilities, which will compromise training.</p> <p>ADDITIONAL: Economic analysis determined new construction is the only feasible option that can effectively provide Rowe Training Facility with long-term efficient facilities. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>Rowe Training/Camp Mackall related projects include: SOF Training Complex (P/N 55325), FY04 SOF Isolation Unit Training Facility (P/N 59516), FY05 SOF Training Facility (P/N 59518), FY07</p> <p>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.</p>																		
<p>12. Supplemental Data:</p> <p>A. Design Data (Estimates)</p> <p>(1) Status</p> <table border="0" style="width: 100%;"> <tr> <td style="padding-left: 20px;">(a) Date Design Started</td> <td style="text-align: right;">Apr 04</td> </tr> <tr> <td style="padding-left: 20px;">(b) Percent Complete as of January 2005</td> <td style="text-align: right;">65%</td> </tr> <tr> <td style="padding-left: 20px;">(c) Date Design 35% Complete</td> <td style="text-align: right;">Aug 04</td> </tr> <tr> <td style="padding-left: 20px;">(d) Date Design 100% Complete</td> <td style="text-align: right;">Jan 06</td> </tr> <tr> <td style="padding-left: 20px;">(e) Parametric Estimates Used to Develop Costs</td> <td style="text-align: right;">No</td> </tr> <tr> <td style="padding-left: 20px;">(f) Type of Design Contract</td> <td style="text-align: right;">Design-Build</td> </tr> <tr> <td style="padding-left: 20px;">(g) Energy Study and Life Cycle Analysis Performed</td> <td style="text-align: right;">TBD</td> </tr> </table> <p>(2) Basis</p>					(a) Date Design Started	Apr 04	(b) Percent Complete as of January 2005	65%	(c) Date Design 35% Complete	Aug 04	(d) Date Design 100% Complete	Jan 06	(e) Parametric Estimates Used to Develop Costs	No	(f) Type of Design Contract	Design-Build	(g) Energy Study and Life Cycle Analysis Performed	TBD
(a) Date Design Started	Apr 04																	
(b) Percent Complete as of January 2005	65%																	
(c) Date Design 35% Complete	Aug 04																	
(d) Date Design 100% Complete	Jan 06																	
(e) Parametric Estimates Used to Develop Costs	No																	
(f) Type of Design Contract	Design-Build																	
(g) Energy Study and Life Cycle Analysis Performed	TBD																	

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005																																							
3. Installation and Location/UIC: FORT BRAGG, NORTH CAROLINA			4. Project Title SOF TRAINING FACILITY																																								
5. Program Element 1140494		6. Category Code 171	7. Project Number 59517	8. Project Cost (\$000) 8,500																																							
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">(a) Standard or Definitive Design Used</td> <td style="text-align: right;">No</td> </tr> <tr> <td>(b) Where Design Was Previously Used</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>(3) Total Design Cost</td> <td style="text-align: right;">(\$000)</td> </tr> <tr> <td> (a) Production of Plans and Specifications</td> <td style="text-align: right;">426</td> </tr> <tr> <td> (b) All Other Design Costs</td> <td style="text-align: right;">158</td> </tr> <tr> <td> (c) Total Cost (a + b or d + e)</td> <td style="text-align: right;">584</td> </tr> <tr> <td> (d) Contract Cost</td> <td style="text-align: right;">360</td> </tr> <tr> <td> (e) In-House Cost</td> <td style="text-align: right;">224</td> </tr> <tr> <td>(4) Construction Contract Award Date</td> <td style="text-align: right;">Feb 06</td> </tr> <tr> <td>(5) Construction Start Date</td> <td style="text-align: right;">Mar 06</td> </tr> <tr> <td>(6) Construction Completion Date</td> <td style="text-align: right;">Sep 07</td> </tr> </table> <p>B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Equipment Nomenclature</u></th> <th style="text-align: left;"><u>Procuring Appropriation</u></th> <th style="text-align: left;"><u>FY Appropriated or Requested</u></th> <th style="text-align: left;"><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>Furniture</td> <td>O & M</td> <td>2007</td> <td>309</td> </tr> <tr> <td>C4-ITI</td> <td>O & M</td> <td>2007</td> <td>126</td> </tr> <tr> <td>Furniture</td> <td>O & M</td> <td>2006</td> <td>82</td> </tr> </tbody> </table>						(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	426	(b) All Other Design Costs	158	(c) Total Cost (a + b or d + e)	584	(d) Contract Cost	360	(e) In-House Cost	224	(4) Construction Contract Award Date	Feb 06	(5) Construction Start Date	Mar 06	(6) Construction Completion Date	Sep 07	<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	Furniture	O & M	2007	309	C4-ITI	O & M	2007	126	Furniture	O & M	2006	82
(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	426																																										
(b) All Other Design Costs	158																																										
(c) Total Cost (a + b or d + e)	584																																										
(d) Contract Cost	360																																										
(e) In-House Cost	224																																										
(4) Construction Contract Award Date	Feb 06																																										
(5) Construction Start Date	Mar 06																																										
(6) Construction Completion Date	Sep 07																																										
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>																																								
Furniture	O & M	2007	309																																								
C4-ITI	O & M	2007	126																																								
Furniture	O & M	2006	82																																								
<p>Project Engineer: Col Gregory P. Koenig Telephone: (910) 432-1296</p>																																											

1. COMPONENT USSOCOM		FY 2006 MILITARY CONSTRUCTION PROGRAM					2. DATE FEB 2005			
3. INSTALLATION AND LOCATION FORT LEWIS, WASHINGTON			9. COMMAND U.S. ARMY SPECIAL OPERATIONS COMMAND			5. AREA CONSTRUCTION COST INDEX 1.06				
6. PERSONNEL STRENGTH		PERMANENT			STUDENTS			SUPPORTED		
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF SEP 04	214	1,484	7	0	0	0	0	0	0	1,705
B. END FY 10	317	1,857	7	0	0	0	0	0	0	2,181
7. INVENTORY DATA (\$000)										
A. TOTAL AREA (ACRES)										86,174
B. INVENTORY TOTAL AS OF SEP 04										108,888
C. AUTHORIZATION NOT YET IN INVENTORY (FY 04-05)										0
D. AUTHORIZATION REQUESTED IN THIS PROGRAM (FY 06)										53,300
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM (FY07)										0
F. PLANNED IN NEXT THREE YEARS (FY 08-10)										41,544
G. REMAINING DEFICIENCY (FY 11)										0
H. GRAND TOTAL										203,732
8. PROJECT S REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT TITLE				SCOPE	COST (\$000)	DESIGN STATUS			
							START	COMPLETE		
211	SOF AVIATION BATTALION COMPLEX				19,090m2 (205,200 SF)	30,000	07/04	09/05		
141	SOF EXPAND COMPOUND				9,920 m2 (106,200 SF)	18,500	07/04	09/05		
171	SOF TRAINING FACILITY				1,390 m2 (15,000 SF)	4,800	09/04	10/05		
9. FUTURE PROJECTS										
CATEGORY CODE	TITLE				PROJECT	SCOPE	COST (\$000)			
a.	NONE									
b. Planned Next Three Years (FY08-10):										
141	SOF BATTALION OPERATIONS COMPLEX					9,940 m2 (107,900 SF)	28,864			
141	SOF MISSION REHEARSAL/SUPPORT FACILITY					4,840 m2 (52,100 SF)	12,680			
c. RPM Backlog: N/A										
10. MISSION OR MAJOR FUNCTION										
Support and training of I Corps Headquarters and organizations assigned to I Corps, including a motorized brigade. Support Madigan Army Medical Center and Reserve Component annual training. Ensure the most efficient utilization of resources to operate Fort Lewis and accomplish all assigned missions. Conduct mobilization operations to meet wartime requirements. Conduct operations in support of civil authorities in domestic emergencies. 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 USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON				4. Project Title SOF AVIATION BATTALION COMPLEX		
5. Program Element 1140494		6. Category Code 211	7. Project Number 59221		8. Project Cost (\$000) 30,000	
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					22,061	
BLDG 3025 RENOVATION (118,000 SF)		m2	11,000	1,082	(11,902)	
BATTALION HEADQUARTERS BUILDING (27,000 SF)		m2	2,500	2,102	(5,255)	
FUEL TANK STORAGE BUILDING (6,000 SF)		m2	557	851	(474)	
WASH RACK (36,100 SF)		m2	3,350	324	(1,085)	
GUARD HOUSE (100 SF)		m2	10	2,279	(23)	
DEPLOYMENT STORAGE BUILDING (6,000 SF)		m2	557	493	(275)	
BUILDING 3026 RENOVATION (4,000 SF)		m2	372	885	(329)	
COMMUNICATION EQUIPMENT STORAGE (4,000 SF)		m2	372	1,864	(693)	
LIFE SUPPORT EQUIPMENT STORAGE (4,000 SF)		m2	372	1,945	(724)	
PHYSICAL SECURITY/ACCESS CONTROL		LS	-	-	(226)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(71)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(1,004)	
SUPPORTING FACILITIES					4,757	
ELECTRICAL UTILITIES		LS	-	-	(301)	
MECHANICAL UTILITIES		LS	-	-	(153)	
PAVING AND SITE IMPROVEMENTS		LS	-	-	(3,573)	
DEMOLITION		LS	-	-	(42)	
INFORMATION SYSTEMS		LS	-	-	(342)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(346)	
SUBTOTAL					26,818	
CONTINGENCY (5.0%)					1,341	
TOTAL CONTRACT COST					28,159	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					1,605	
TOTAL REQUEST					29,764	
TOTAL REQUEST (ROUNDED)					30,000	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(1,150)	
10. Description of Proposed Construction						
Renovate Building 3025 for rotary wing aircraft maintenance hangar, renovate Building 3026 for life-support equipment maintenance; construct a new facility for a Battalion Headquarters, and a Headquarters and Headquarters Company; construct storage facilities for aircraft fuel tanks, deployment equipment, communications equipment, and life-support equipment; and construct an aircraft wash rack. These facilities will also include fire detection and protection, intrusion detection, electronic access control and surveillance systems. Construction of supporting facilities shall include utilities, security fencing, vehicle parking, screen wall for operations security adjacent to main road, and construction of a taxiway extension for C-5 aircraft loading operations. Project includes comprehensive interior design. Gas-fired hot water heating systems will be provided						

1. Component USSOCOM	FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON			4. Project Title SOF AVIATION BATTALION COMPLEX	
5. Program Element 1140494	6. Category Code 211	7. Project Number 59221	8. Project Cost (\$000) 30,000	
<u>DESCRIPTION (Cont'd):</u> all buildings, but cooling will not be provided. Demolition of 437 m2 (4,700 SF) of existing building is required. Project includes asbestos and lead abatement.				
<p>11. Requirement: 19,090 m2 (205,200 SF) Adequate: 0 m2 Substandard: 10,400 m2 (111,900 SF)</p> <p>PROJECT: Construct facilities for Aviation Battalion to support operations and maintenance of 26 rotary wing aircraft at Gray Army Airfield for the 160th Special Operations Aviation Regiment (SOAR) (Airborne).</p> <p>REQUIREMENT: This project is required to provide adequate facilities for the West Coast Battalion, 160th SOAR and its associated companies to perform operational, training, administrative, and maintenance functions. The West Coast Battalion will provide Special Operations Forces (SOF) aircraft capability to all SOF units stationed in the western United States.</p> <p>CURRENT SITUATION: The Global War on Terrorism and forward deployments have stretched existing SOF rotary wing capabilities. The result has deprived SOF ground forces, as well as regular Army units stationed in the United States, the ability to train with SOF airlift. The Department of the Army is providing additional aircraft, personnel, and equipment to address this shortfall within the 160th SOAR. A portion of these resources is being used to standup a new SOF Aviation Battalion at Fort Lewis, Washington, in order to support SOF units stationed in the western United States.</p> <p>IMPACT IF NOT PROVIDED: If this project is not provided, the West Coast Battalion, 160th SOAR, will be required to utilize existing facilities on Gray Army Airfield. These facilities are inadequate to fully support the mission without modernization due to the lack of adequate lift capability, hangar bay dimensions, and administrative areas. Multiple facilities would be required to completely house the Battalion. Splitting of operations to several facilities would result in significant loss of efficiency in terms of personnel hours, unit cohesion, quality of life, and increased maintenance costs. Use of existing multiple facilities without additional construction or renovation will negatively impact operational security and efficiency.</p> <p>ADDITIONAL: This project has been coordinated with the installation physical security plan and all physical security measures are included. An economic analysis of alternative methods to meet this requirement was performed during project development and this new construction project was deemed the most cost effective option. Sustainable principles will be integrated into the development, design, and construction of the project in accordance with Executive Order 13123 and other applicable laws and executive orders. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 1998 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p> <p>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.</p>				

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON			4. Project Title SOF AVIATION BATTALION COMPLEX		
5. Program Element 1140494		6. Category Code 211	7. Project Number 59221	8. Project Cost (\$000) 30,000	

12. Supplemental Data:

A. Design Data (Estimates)

(1) Status

- | | |
|--|------------------|
| (a) Date Design Started | Jul 04 |
| (b) Percent Complete as of January 2005 | 35% |
| (c) Date Design 35% Complete | Jan 05 |
| (d) Date Design 100% Complete | Sep 05 |
| (e) Parametric Estimates Used to Develop Costs | Yes |
| (f) Type of Design Contract | Design-Bid-Build |
| (g) Energy Study and Life Cycle Analysis Performed | TBD |

(2) Basis

- | | |
|--|-------------------|
| (a) Standard or Definitive Design Used | Yes |
| (b) Where Design Was Previously Used | Fort Campbell, KY |

(3) Total Design Cost (\$000)

- | | |
|--|-------|
| (a) Production of Plans and Specifications | 1,643 |
| (b) All Other Design Costs | 267 |
| (c) Total Cost (a + b or d + e) | 1,910 |
| (d) Contract Cost | 1,730 |
| (e) In-House Cost | 180 |

(4) Construction Contract Award Date Jan 06

(5) Construction Start Date Mar 06

(6) Construction Completion Date Sep 07

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

<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>
Furniture	Procurement	2007	800
LAN/WAN	Procurement	2007	350

Project Engineer: Col Gregory P. Koenig
Telephone: (910) 432-1296

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON				4. Project Title SOF EXPAND COMPOUND		
5. Program Element 1140494		6. Category Code 141	7. Project Number 57401	8. Project Cost (\$000) 18,500		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					14,685	
GROUP HEADQUARTERS FACILITY ADDITION (12,100 SF)		m2	1,190	2,117	(2,519)	
BATTALION HEADQUARTERS FACILITY ADDITION (7,900 SF)		m2	730	1,610	(1,175)	
COMPANY OPERATIONS FACILITY ADDITION (36,100 SF)		m2	3,350	1,402	(4,697)	
ORGANIZATION EQUIPMENT WAREHOUSE (50,100 SF)		m2	4,650	1,166	(5,422)	
ENERGY MANAGEMENT CONTROL SYSTEM CONNECTION		LS	-	-	(200)	
PHYSICAL SECURITY/ACCESS CONTROL		LS	-	-	(75)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(170)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(427)	
SUPPORTING FACILITIES					1,147	
ELECTRICAL UTILITIES		LS	-	-	(82)	
MECHANICAL UTILITIES		LS	-	-	(59)	
PAVING AND SITE IMPROVEMENTS		LS	-	-	(349)	
DEMOLITION		LS	-	-	(42)	
INFORMATION SYSTEMS		LS	-	-	(500)	
ANTI-TERRORISM/FORCE PROTECTION		LS	-	-	(115)	
SUBTOTAL					15,832	
CONTINGENCY (5.0%)					792	
TOTAL CONTRACT COST					16,624	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					948	
DESIGN-BUILD DESIGN COST					749	
TOTAL REQUEST					18,321	
TOTAL REQUEST (ROUNDED)					18,500	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(2,060)	
10. Description of Proposed Construction						
<p>Construct additions to existing facilities, including Battalion Headquarters Buildings 9160 and 9162, and Company Operations Buildings 9177 and 9178. Renovate the Headquarters and Headquarters Company Building 9181 to add showers. Construct two new Organizational Equipment Warehouses. The existing Energy Management Control System (EMCS) and building information systems will be extended to new additions. Anti-terrorism/force protection features of the new construction shall include relocating existing roadways and parking to maintain standoff distances, security windows and doors, and mass notification systems. Supporting facilities shall include utilities; electric service; pavement; sidewalks, curbs and gutters; storm drainage; fencing; and information systems. Existing building heating systems will be expanded and warehouses will be provided with unit heaters. Cooling will be provided for the Sensitive Compartmented Information Facility (SCIF) in the Group Headquarters Building. Project includes comprehensive interior design. Asbestos and lead abatement will be provided as needed.</p>						

1. Component USSOCOM	FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON		4. Project Title SOF EXPAND COMPOUND		
5. Program Element 1140494	6. Category Code 141	7. Project Number 57401	8. Project Cost (\$000) 18,500	
<p>11. Requirement:30,600 m2 (329,000 SF)Adequate:15,800 m2 (170,100 SF)Substandard: 5,781 m2 (62,200 SF)</p> <p>PROJECT: Construct administrative and storage space and additions to existing 1st Special Forces Group (Airborne) [1SFG(A)] compound facilities, including Group, Battalion, and Company Headquarters buildings.</p> <p>REQUIREMENT: This project is required to provide adequate facilities for the 1SFG(A), with associated 2nd and 3rd Battalion and companies to perform operational, training, and administrative functions to maintain unit readiness and improve efficiency. Individual team rooms will be increased in size based on validated requirements.</p> <p>CURRENT SITUATION: Key shortfalls have been identified in the individual equipment storage, unit equipment storage, and general storage spaces. Storage and pallet building space for both line and headquarters companies is extremely limited, with many outdoor containers currently occupying limited pavement areas within the compound. Existing 2nd and 3rd Battalion buildings lack training classrooms and adequate storage space. Existing line company buildings have inadequate space for team rooms, approximately half the size required (635 SF available versus 1,400 SF required). The existing Group Headquarters' SCIF is inadequately sized, and administrative spaces are inadequate for current mission operational functions and personnel, some of which have been located on the lower floors of barracks buildings within the compound. Plan exists to upgrade these barracks spaces by the Army to 1+1 standards and return them for use as living quarters for personnel. Limited renovations of the existing company buildings are needed to support current missions. Due to limited space to begin new construction on the 1SFG(A) compound, it is recommended that the expansion be incorporated into existing facilities.</p> <p>IMPACT IF NOT PROVIDED: If this project is not provided, there will continue to be inadequate storage facilities, with consequent inefficient operations and exposure of materials and equipment. The lack of inadequate space for administrative and training functions will adversely affect the efficiency of operations. Functions currently housed in barracks building are required to be relocated, and without the proposed expansions, will have to be located off the compound.</p> <p>ADDITIONAL: This project has been coordinated with the installation physical security plan and all physical security measures are included. An economic analysis has been prepared and was used in evaluating this project. The unit cost per square meter for the warehouses are higher than the DoD standard cost for high-bay general warehouse storage due to the use of concrete masonry unit construction on the lower walls and loading docks. The Group Headquarters cost is also higher than standard due to adding to an existing building that is partially below grade. The project is the most cost-effective method to satisfy the requirements. Sustainable principles will be integrated into the development, design, and construction of the project in accordance with Executive Order 13123 and other applicable laws and executive orders. Access for disabled persons will be provided in these facilities. This project will comply with U.S. Army Corps of Engineers Technical Instruction 800-01, dated 20 July 98 or later, and the Installation Design Guide. Anti-terrorism/force protection measures will be included in accordance with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003 and updates as applicable.</p>				

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON			4. Project Title SOF EXPAND COMPOUND		
5. Program Element 1140494		6. Category Code 141	7. Project Number 57401	8. Project Cost (\$000) 18,500	
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				Jul 04	
(b) Percent Complete as of January 2005				35%	
(c) Date Design 35% Complete				Jan 05	
(d) Date Design 100% Complete				Jan 06	
(e) Parametric Estimates Used to Develop Costs				Yes	
(f) Type of Design Contract				Design-Build	
(g) Energy Study and Life Cycle Analysis Performed				TBD	
(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				0	
(b) All Other Design Costs				300	
(c) Total Cost (a + b or d + e)				300	
(d) Contract Cost				225	
(e) In-House Cost				75	
(4) Construction Contract Award Date				Jan 06	
(5) Construction Start Date				Mar 06	
(6) Construction Completion Date				Sep 07	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:					
Equipment	Procuring	FY Appropriated	Cost		
<u>Nomenclature</u>	<u>Appropriation</u>	<u>or Requested</u>	<u>(\$000)</u>		
Furniture	O & M	2007	1,710		
LAN/WAN	Procurement	2007	350		
Project Engineer: Col Gregory P. Koenig					
Telephone: (910) 432-1296					

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON				4. Project Title SOF TRAINING FACILITY		
5. Program Element 1140494		6. Category Code 171	7. Project Number 61043	8. Project Cost (\$000) 4,800		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITY					3,060	
INSTRUCTION BUILDING (15,000 SF)		m2	1,390	2,108	(2,930)	
BUILDING INFORMATION SYSTEMS		LS	-	-	(130)	
SUPPORTING FACILITIES					1,251	
ELECTRICAL SERVICE		LS	-	-	(134)	
WATER, SEWER, AND GAS		LS	-	-	(126)	
PAVING, WALKS, CURBS, AND GUTTERS		LS	-	-	(173)	
SITE IMPROVEMENTS/DEMOLITION		LS	-	-	(529)	
STORM DRAINAGE		LS	-	-	(55)	
INFORMATION SYSTEMS		LS	-	-	(186)	
ANTI-TERRORISM/FORCE PROTECTION (SITE)		LS	-	-	(48)	
SUBTOTAL					4,311	
CONTINGENCY (5.0%)					216	
TOTAL CONTRACT COST					4,527	
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					258	
TOTAL REQUEST					4,785	
TOTAL REQUEST (ROUNDED)					4,800	
EQUIPMENT PROVIDED FROM OTHER APPROPRIATIONS					(870)	
10. Description of Proposed Construction						
Construct an instructional building and a parking lot. Project will include utilities (plumbing; heating, ventilation and air conditioning; and electrical); security lighting; fire protection and alarm systems; paving, walks, curbs and gutters; storm and sanitary sewers; information systems and site improvements. Air conditioning: 200 kW (60 tons).						
11. Requirement: 1,390 m2 (15,000 SF) Adequate: 0 m2 Substandard: 1,020 m2 (10,980 SF)						
PROJECT: Construct an instructional building and a parking lot for the 1st Special Warfare Training Group (Airborne) [1SWTG(A)], U.S. Army John F. Kennedy Special Warfare Center and School (USAJFKSWCS).						
REQUIREMENT: 1SWTG(A) requires an instructional/administrative facility with parking for training of additional students at Fort Lewis, Washington. Training requires adequate and efficiently configured facilities to plan and train Special Forces soldiers in Advanced Special Operations Techniques (ASOT). Classroom training is conducted at Fort Lewis and the field portion occurs at various training areas located in the western United States. ASOT training is 13 weeks in duration conducted 8 times per year, with 20 students per class, with classes overlapping throughout the year. This project is needed to provide adequate facilities and promote safe conduct of additional ASOT student training currently not available at this remote location. The new facility will enable 1SWTG(A) to train additional ASOT students to support the increased requirement due to the Global War on Terrorism. The ASOT student load will increase from 168 to						

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005	
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON			4. Project Title SOF TRAINING FACILITY		
5. Program Element 1140494		6. Category Code 171	7. Project Number 61043	8. Project Cost (\$000) 4,800	

REQUIREMENT (Cont'd): 240 candidates annually in FY05.

CURRENT SITUATION: The current facility is inadequately sized to support ASOT student training by the 1SWTG(A). Fort Lewis lacks adequate instructional space to accommodate the additional student training. The original building cannot support the added student training load and additional instructor training load with its current training capacity.

IMPACT IF NOT PROVIDED: The 1SWTG(A) will not have facilities to perform the additional ASOT student training. The reduced training output will adversely affect the force structure growth of the Enhanced Special Forces Groups and their ability to perform their mission effectively with the small number of ASOT qualified soldiers.

ADDITIONAL: This project has been coordinated with the installation physical security plan and all required physical security measures are included. Also, all required anti-terrorism/force protection measures are included (Fort Lewis, WA is a controlled access installation). Alternative methods of meeting this requirement were explored during the project development and new construction was determined to be the only feasible option to satisfy this requirement.

Sustainability principles will be integrated into the development, design, and construction of the project in accordance with Executive Order 13123 and other applicable laws and Executive Orders. Construction for anti-terrorism/force protection measures will comply with Unified Facilities Criteria (UFC) 4-010-01, DoD Minimum Anti-Terrorism Standards for Buildings, dated 8 October 2003.

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 04
(b) Percent Complete as of January 2005	35%
(c) Date Design 35% Complete	Jan 05
(d) Date Design 100% Complete	Oct 05
(e) Parametric Estimates Used to Develop Costs	No
(f) Type of Design Contract	Design-Bid-Build
(g) Energy Study and Life Cycle Analysis Performed	No

(2) Basis

(a) Standard or Definitive Design Used	No
(b) Where Design Was Previously Used	N/A

(3) Total Design Cost (\$000)

(a) Production of Plans and Specifications	254
(b) All Other Design Costs	429
(c) Total Cost (a + b or d + e)	683
(d) Contract Cost	500
(e) In-House Cost	183

1. Component USSOCOM		FY2006 MILITARY CONSTRUCTION PROJECT DATA		2. Date FEB 2005													
3. Installation and Location/UIC: FORT LEWIS, WASHINGTON			4. Project Title SOF TRAINING FACILITY														
5. Program Element 1140494		6. Category Code 171	7. Project Number 61043	8. Project Cost (\$000) 4,800													
<p>(4) Construction Contract Award Date Jan 06 (5) Construction Start Date Mar 06 (6) Construction Completion Date May 07</p> <p>B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:</p> <table border="0"> <thead> <tr> <th><u>Equipment Nomenclature</u></th> <th><u>Procuring Appropriation</u></th> <th><u>FY Appropriated or Requested</u></th> <th><u>Cost (\$000)</u></th> </tr> </thead> <tbody> <tr> <td>C4-ITI</td> <td>Procurement</td> <td>2007</td> <td>293</td> </tr> <tr> <td>Furniture and Equipment</td> <td>O & M</td> <td>2007</td> <td>577</td> </tr> </tbody> </table>						<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>	C4-ITI	Procurement	2007	293	Furniture and Equipment	O & M	2007	577
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>														
C4-ITI	Procurement	2007	293														
Furniture and Equipment	O & M	2007	577														
<p>Project Engineer: Col Gregory P. Keonig Telephone: (910) 432-1296</p>																	

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: VARIOUS				4. Project Title SOF PLANNING AND DESIGN		
5. Program Element		6. Category Code	7. Project Number VARIOUS		8. Project Cost (\$000) 15,575	
9. COST ESTIMATES						
Item			U/M	Quantity	Unit Cost	Cost (\$000)
PLANNING AND DESIGN			LS	-	-	15,575
10. Description of Proposed Construction						
<p>Funds to be utilized under Title 10 USC 2807 for architectural and engineering services and construction design. Funding is required for regular program projects, unspecified minor construction, emergency construction, land appraisals, and special projects as directed. Engineering investigations, such as field surveys and foundation explorations, will be undertaken as necessary.</p>						
11. Requirement:						
<p>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.</p>						

1. Component USSOCOM		FY 2006 MILITARY CONSTRUCTION PROJECT DATA			2. Date FEB 2005	
3. Installation and Location/UIC: VARIOUS			4. Project Title SOF UNSPECIFIED MINOR CONSTRUCTION			
5. Program Element		6. Category Code	7. Project Number VARIOUS		8. Project Cost (\$000) 2,000	
9. COST ESTIMATES						
Item UNSPECIFIED MINOR CONSTRUCTION			U/M LS	Quantity -	Unit Cost -	Cost (\$000) 2,000
10. Description of Proposed Construction Title 10 USC 2805 provides statutory authority to carry out military construction projects not otherwise authorized by law. A minor construction project is a military construction project that is for a single undertaking at a military installation, and that has an approved funded cost equal to or less than the amount specified by law, currently \$1,500,000 per project.						
11. Requirement: The amount requested is considered a very conservative estimate to provide the capability to react to requirements for construction, alteration, or modification of facilities resulting from the unforeseen situations affecting mission performance or safety of property, and opportunities to attain greater efficiency of operations whereby investment costs are rapidly offset through savings in maintenance and operation costs.						
12. Supplemental Data: A. Estimated Design Data: Not applicable. B. Equipment Provided From Other Appropriations: Not applicable.						