

**U.S. Special Operations Command  
FY 2021 Military Construction, Defense-Wide  
(\$ In Thousands)**

<b><u>State/Installation/Project</u></b>	<b><u>Authorization Request</u></b>	<b><u>Approp Request</u></b>	<b><u>New/ Current Mission</u></b>	<b><u>Page No</u></b>
<b>Arizona</b>				
Yuma Proving Ground SOF Hangar	49,500	49,500	C	105
<b>Colorado</b>				
Fort Carson SOF Tactical Equipment Maintenance Facility	15,600	15,600	C	109
<b>Florida</b>				
Hurlburt Field SOF Special Tactics Ops Facility (23 STS)	44,810	44,810	C	113
SOF Combat Aircraft Parking Apron-North	38,310	38,310	C	116
<b>North Carolina</b>				
Fort Bragg SOF Military Working Dog Facility	17,700	17,700	C	120
SOF Operations Facility	43,000	43,000	C	123
SOF Group Headquarters	53,100	53,100	C	127
<b>Virginia</b>				
Joint Expeditionary Base Little Creek - Fort Story SOF DCS Operations Facility and Command Center	54,500	54,500	C	131
SOF NSWG2 NSWTG CS/CSS Facilities	58,000	58,000	C	134
<b>CONUS Unspecified</b>				
Training Target Structure	14,400	14,400	C	137
<b>Total</b>	<b>388,920</b>	<b>388,920</b>		

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>				<b>2. DATE (YYYY MMDD)</b> FEB 2020				
<b>3. INSTALLATION AND LOCATION</b> YUMA PROVING GROUNDS, ARIZONA					<b>4. COMMAND</b> U.S. ARMY SPECIAL OPERATIONS COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> 1.17			
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN		
a. AS OF 20190930		4	56	7	15	75	0	0	0	0	157
b. END FY25		4	68	7	15	85	0	0	0	0	179
<b>7. INVENTORY DATA (\$000)</b>											
a. TOTAL ACREAGE (acre)								425			
b. INVENTORY TOTAL AS OF 20190930								16,468			
c. AUTHORIZATION NOT YET IN INVENTORY								0			
d. AUTHORIZATION REQUESTED IN THIS PROGRAM								49,500			
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM								0			
f. PLANNED IN NEXT THREE PROGRAM YEARS								44,800			
g. REMAINING DEFICIENCY								0			
h. GRAND TOTAL								110,768			
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY				b. COST (\$000)		c. DESIGN STATUS					
(1) CODE	(2) PROJECT TITLE			(3) SCOPE		(1) START	(2) COMPLETE				
211	SOF HANGAR			4,351 SM (46,800 SF)		49,500	06/18	06/20			
<b>9. FUTURE PROJECTS</b>											
171	SOF MILITARY FREE FALL ADVANCED TRAINING COMPLEX			13,718 SM (148,000 SF)		44,800					
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
To plan, conduct, assess, analyze, report, and support developmental test; experiments production tests; and integrated developmental/operations tests; and to provide training support to Army sister services, Department of Defense (DoD), US Government, international, and commercial customers.											
Special Operation Forces: organize, train, equip, and validate readiness of special operation forces for world-wide deployment in support of combatant commanders.											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
(\$000)											
A. Air Pollution 0											
B. Water Pollution 0											
C. Occupational Safety and Health 0											

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION YUMA PROVING GROUND ARIZONA		4. PROJECT TITLE: SOF HANGAR			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 211	7. PROJECT NUMBER 86022	8. PROJECT COST (\$000) 49,500		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					31,654
AIRCRAFT MAINTENANCE HANGAR (CC21110) (46,800 SF)		SM	4,351	3,700	(16,099)
APRON AND TAXIWAY (CC11380) (44,500 SY)		SM	37,241	375	(13,965)
BUILDING INFORMATION SYSTEMS		LS	--	--	(290)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(200)
CYBERSECURITY MEASURES		LS	--	--	(1,100)
<b>SUPPORTING FACILITIES</b>					12,947
UTILITIES		LS	--	--	(12,400)
ROADS, SIDEWALKS AND PARKING		LS	--	--	(250)
SITE IMPROVEMENTS		LS	--	--	(207)
PASSIVE FORCE PROTECTION MEASURES		LS	--	--	(90)
ESTIMATED CONTRACT COST					44,601
CONTINGENCY (5%)					2,230
SUBTOTAL					46,831
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					2,669
TOTAL REQUEST					49,500
TOTAL REQUEST (ROUNDED)					49,500
EQUIPMENT FROM OTHER APPROPRIATIONS					(5,221)
<p><b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Construct a two-bay, fixed wing aircraft operations and maintenance hangar that includes maintenance bays, flight detachment administration and operations, maintenance support, freight elevator, tool and parts storage, and shop space. The facility will include fall protection, bridge crane, oil/water separator, and separate oil and hazardous material storage areas. Built-in building systems include fire alarm/mass notification, fire suppression, energy management controls, advanced communications network, energy monitoring control systems connection, and a protected distribution system. Construction consists of concrete foundation and floor slab with metal frame structure. The project includes construction of new taxiways, hangar access apron, and personnel loading apron. Supporting facilities include upgrade of existing sewage lagoon infrastructure, all related site-work and utilities (electrical, water, gas, sanitary sewer, and information system distribution), lighting, parking, access drives, roads, curb and gutter, sidewalks, landscaping, and other site improvements. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development features will be included in the design and construction of this project as appropriate. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria. Access for individuals with disabilities will be provided. Comprehensive interior design and audio visual services are included.</p>					

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION YUMA PROVING GROUND ARIZONA		4. PROJECT TITLE: SOF HANGAR		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 211	7. PROJECT NUMBER 86022	8. PROJECT COST (\$000) 49,500	
<p><b>11. REQUIREMENT:</b> 4,351 SM (46,800 SF)      <b>ADEQUATE:</b> 0 SM      <b>SUBSTANDARD:</b> 939 SM (10,100 SF)  <b>PROJECT:</b> Construct a two-bay, fixed wing aircraft operations and maintenance hangar with associated apron and taxiway. (Current Mission).  <u><b>REQUIREMENT:</b></u> This project is required to provide permanent facilities and infrastructure to accommodate the operations and maintenance of aircraft serving the US Army Special Operation Military Free Fall School (MFFS) at U.S. Army Garrison Yuma Proving Ground (USAGYPG). To support this mission, the U.S. Army Special Operations Aviation Command (USASOAC) MFFS aviation support, requires an adequate two-bay aircraft hangar located on Laguna Army Airfield and configured to accommodate two C-27J Spartan aircraft. The aircraft maintenance hangar will directly improve mission readiness, providing expeditious service to the maintainer and operators. The high operational tempo of the MFFS is accelerating and additional aircraft have been fielded in support of the training increase. Extreme temperature changes and dust combine to significantly degrade the hydraulic systems, seals, and lubricated moving metal parts on the C-27J.  <u><b>CURRENT SITUATION:</b></u> The MFFS aviation support has a high operational tempo, with aircraft performing multiple take-offs and landings each day increasing the need for aircraft maintenance. Currently, there are no permanent aircraft maintenance facilities at USAGYPG capable of maintaining the existing C-27J aircraft that support the MFFS. The aircraft are currently maintained in temporary fabric structures or on the apron exposed to temperature extremes over 120 degrees with blowing sand. Temperatures inside aircraft parked on the apron exceed 140 degrees, and the exterior skin exceeds 150 degrees. Lack of adequate maintenance facilities accelerates the degradation of avionics equipment, hinders maintenance operations, and interrupts the MFFS mission when aircraft are inoperable due to maintenance problems.  <u><b>IMPACT IF NOT PROVIDED:</b></u> Critical training courses provided by the MFFS for Special Forces service members will be degraded due to the inability to adequately support the number and type of aircraft operations required to meet the training throughput. The number of jumps per student will be reduced due to inoperable aircraft. Repair times for existing aircraft will continue to increase and aircraft will require more maintenance and need to be replaced more frequently due to exposure to extreme conditions. Significant costs in man-hours, flight hours, fuel, and temporary duty travel preclude performing the larger forecasted maintenance at Fort Bragg or by using rotating aircraft and maintenance crews. The size of these hangar bays must facilitate maintenance on the entire aircraft to ensure it is protected from the harsh desert environment, especially from extreme heat, sand, and dust while working on the avionics or fuel cells.  <u><b>ADDITIONAL:</b></u> Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will be designed and constructed in accordance with Unified Facilities Criteria, Installation Architectural Compatibility Plan, DOD criteria, Army Regulations, and applicable U.S Federal Environmental Laws and Regulations. This project will provide anti-terrorism/force protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DOD Minimum Anti-Terrorism Standards for Buildings. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process; project site is located above the 100-year flood plain.  <u><b>JOINT USE CERTIFICATION:</b></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>				

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION YUMA PROVING GROUND ARIZONA		4. PROJECT TITLE: SOF HANGAR		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 211	7. PROJECT NUMBER 86022	8. PROJECT COST (\$000) 49,500	
12. Supplemental Data:				
A. Estimated Execution Data				
(1) Acquisition Strategy:			Design Bid Build	
(2) Design Data				
(a) Design or Request for Proposal (RFP) Started:			Jun 2018	
(b) Percent of Design Completed as of Jan 2020:			95%	
(c) Design or RFP Complete:			Jun 2020	
(d) Total Design Cost (\$000):			4,873	
(e) Energy Study and/or Life Cycle Analysis performed:			Yes	
(f) Basis of design standard or definitive?			No	
(3) Construction Data:				
(a) Contract Award:			Mar 2021	
(b) Construction Start:			Jun 2021	
(c) Construction Complete:			Jun 2023	
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:				
<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>	
Collateral Equipment	O&M, D-W	2023	2,611	
Collateral Equipment	PROC, D-W	2022	979	
C4I Equipment	O&M, D-W	2023	489	
C4I Equipment	PROC, D-W	2022	1,142	
US Army Special Operation Command Telephone: (910) 432-1296 This Headquarters has reviewed and validated the accuracy of the project justification.				

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>				<b>2. DATE (YYYY MMDD)</b> FEB 2020				
<b>3. INSTALLATION AND LOCATION</b> FORT CARSON, COLORADO					<b>4. COMMAND</b> U.S. ARMY SPECIAL OPERATIONS COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> 1.12			
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN		
a. AS OF 20190930		218	1087	3	0	0	0	0	0	0	1308
b. END FY25		292	1473	7	0	0	0	0	0	0	1772
<b>7. INVENTORY DATA (\$000 )</b>											
a. TOTAL ACREAGE (acre)										136,700	
b. INVENTORY TOTAL AS OF 20190930										84,144	
c. AUTHORIZATION NOT YET IN INVENTORY										75,258	
d. AUTHORIZATION REQUESTED IN THIS PROGRAM										15,600	
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM										40,000	
f. PLANNED IN NEXT THREE PROGRAM YEARS										0	
g. REMAINING DEFICIENCY										61,740	
h. GRAND TOTAL										276,742	
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY				b. COST (\$000 )		c. DESIGN STATUS					
(1) CODE	(2) PROJECT TITLE		(3) SCOPE			(1) START		(2) COMPLETE			
214	SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY		1,794 SM (19,400 SF)		15,600		02/19		09/20		
<b>9. FUTURE PROJECTS</b>											
140	GROUP HEADQUARTERS EXPANSION		1,858 SM (20,000 SF)		40,000						
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
Support and training of organizations assigned to Fort Carson. Ensure the most efficient utilization of resources to operate Fort Carson and accomplish all assigned missions. Conduct mobilization operations to meet wartime requirements. Conduct operations in support of civil authorities in domestic emergencies. Special Operations Forces: Organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
										(\$000)	
A. Air Pollution										0	
B. Water Pollution										0	
C. Occupational Safety and Health										0	

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION FORT CARSON, COLORADO		4. PROJECT TITLE: SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 214	7. PROJECT NUMBER 66326	8. PROJECT COST (\$000) 15,600		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					11,846
TACTICAL EQUIPMENT MAINT FAC (CC21410) (19,400 SF)		SM	1,794	3,766	(6,756)
ORGANIZATIONAL VEHICLE PARKING (CC85210) (30,500 SY)		SM	25,502	121	(3,086)
SPECIAL FOUNDATIONS		LS	--	--	(594)
BUILDING INFORMATION SYSTEMS		LS	--	--	(404)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(256)
CYBERSECURITY MEASURES		LS	--	--	(750)
					2,210
<b>SUPPORTING FACILITIES</b>					
ROADS, SIDEWALKS, AND PARKING		LS	--	--	(500)
SITE IMPROVEMENTS		LS	--	--	(815)
UTILITIES		LS	--	--	(707)
PASSIVE FORCE PROTECTION MEASURE		LS	--	--	(188)
ESTIMATED CONTRACT COST					14,056
CONTINGENCY (5%)					703
					-----
SUBTOTAL					14,759
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					841
					-----
TOTAL REQUEST					15,600
TOTAL REQUEST (ROUNDED)					15,600
EQUIPMENT FROM OTHER APPROPRIATIONS					(1,652)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b>					
<p>Construct a SOF Tactical Equipment Maintenance Facility (TEMF). The maintenance facility will include oil storage building, vehicle component storage building, and organizational equipment parking. The facility will provide an administration and shop control office, equipment maintenance systems office, weapons vault, shop stock listing room, repair exchange/tech support room, tool issuing/storage room, restrooms, janitorial closet, break/training/conference room, telecommunications room, utility rooms, organizational storage bays, maintenance and repair areas, fluid distribution room, and compressor room. The project shall provide a standalone prefabricated Petroleum, Oil and Lubricants/hazardous waste storage building. The equipment maintenance facilities will include bridge cranes, maintenance bays including pits and vehicle lifts, administrative space, and tool storage areas. Construction consists of concrete foundation and floor slab with metal frame structure. Built-in building systems will include fire alarm/mass notification, fire suppression, energy management control, telephone and advanced unclassified and classified communications networks, cable TV, intrusion detection, closed circuit surveillance, and electronic access control systems, and hardened protected distribution system. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design</p>					

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT CARSON, COLORADO		4. PROJECT TITLE: SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 214	7. PROJECT NUMBER 66326	8. PROJECT COST (\$000) 15,600	
<p>and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development features will be included in the design and construction of this project as appropriate. Supporting facilities include site preparation, utilities (electrical, water, gas, sanitary sewer, chilled water, and information systems distribution), lighting, vehicle parking, access drives, curb and gutter, sidewalks, storm drainage, landscaping, roads, and other site improvements. Building feature include special foundations required for the expansive soils at Fort Carson. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria. Access for persons with disabilities will be provided. Comprehensive interior design, design of electronic security, and audio visual services are included.</p>				
<p><b>11. Requirement:</b> 1,794 SM (19,400 SF)      <b>Adequate:</b> 0 SM (0 SF)      <b>Substandard:</b> 0 SM (0 SF)  <u>PROJECT:</u> Construct a SOF Tactical Equipment Maintenance Facility. (Current Mission)  <u>REQUIREMENT:</u> This project is required to provide additional maintenance facilities for the 2<sup>nd</sup> Battalion, 10th Special Force Group (Airborne). Additional maintenance facilities and vehicle parking are required to support the assigned mission and force structure. There are no existing equipment maintenance facilities available at Fort Carson to meet this requirement.  <u>CURRENT SITUATION:</u> Currently, the 2nd Battalion, 10th Special Forces Group (Airborne), tactical equipment maintenance is doubled up in existing 3rd Battalion maintenance facilities. This situation creates a hazardous overcrowding situation and a maintenance backlog. A new facility is required to provide consolidated, dedicated vehicle maintenance and repair facilities, as well as associated hardstand for organizational equipment parking.  <u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, there will not be adequate facilities to support tactical equipment maintenance for the 2nd Battalion, 10th Special Forces Group (Airborne). The lack of facilities for maintenance functions will adversely affect the unit's mission effectiveness and readiness. Maintenance personnel will be doubled up in the existing vehicle maintenance space.  <u>ADDITIONAL:</u> Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will be designed and constructed in accordance with Unified Facilities Criteria, Installation Architectural Compatibility Plan, DOD criteria, Army Regulations, and applicable U.S Federal Environmental Laws and Regulations. This project will provide anti-terrorism/force protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DOD Minimum Anti-Terrorism Standards for Buildings. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process; project site is located above the 100-year flood plain.  <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:  A. Estimated Execution Data  (1) Acquisition Strategy: Design Bid Build  (2) Design Data  (a) Design or Request for Proposal (RFP) Started: Feb 2019</p>				

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)		2. DATE (YYYYMMDD) Feb 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT CARSON, COLORADO		4. PROJECT TITLE: SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 214	7. PROJECT NUMBER 66326	8. PROJECT COST (\$000) 15,600	
(b) Percent of Design Completed as of Jan 2020		35%		
(c) Design or RFP Complete		Sep 2020		
(d) Total Design Cost (\$000)		1,560		
(e) Energy Study and Life Cycle Analysis Performed		Yes		
(f) Basis of design standard or definitive?		Yes		
(3) Construction Data:				
(a) Contract Award:		Mar 2021		
(b) Construction Start:		Jun 2021		
(c) Construction Complete:		Jun 2023		
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:				
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>FY Appropriated</u> <u>or Requested</u>	<u>Cost</u> <u>(\$000)</u>	
Collateral Equipment	O&M, D-W	2023	944	
Collateral Equipment	PROC, D-W	2022	118	
C4I Equipment	O&M, D-W	2023	177	
C4I Equipment	PROC, D-W	2022	413	
US Army Special Operation Command Telephone: (910) 432-1296 This Headquarters has reviewed and validated the accuracy of the project justification.				

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>				<b>2. DATE (YYYY MMDD)</b> FEB 2020				
<b>3. INSTALLATION AND LOCATION</b> HURLBURT FIELD, FLORIDA					<b>4. COMMAND</b> AIR FORCE SPECIAL OPERATIONS COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> 0.84			
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
a. AS OF 20190930		1,309	4,941	1,166	136	201	0	168	873	430	9,224
b. END FY25		1,308	5,054	1,177	136	201	0	167	879	423	9,345
<b>7. INVENTORY DATA (\$000 )</b>											
a. TOTAL ACREAGE (acre)										6,341	
b. INVENTORY TOTAL AS OF 20190930										3,611,031	
c. AUTHORIZATION NOT YET IN INVENTORY										99,850	
d. AUTHORIZATION REQUESTED IN THIS PROGRAM										83,120	
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM										8,915	
f. PLANNED IN NEXT THREE PROGRAM YEARS										93,204	
g. REMAINING DEFICIENCY										125,400	
h. GRAND TOTAL										4,021,520	
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY				b. COST (\$000 )		c. DESIGN STATUS					
(1) CODE	(2) PROJECT TITLE			(3) SCOPE				(1) START	(2) COMPLETE		
140	SOF SPECIAL TACTICS OPERATIONS FACILITY (23 STS)			9,637 SM (103,700 SF)		44,810		04/19	03/20		
113	SOF COMBAT AIRCRAFT PARKING APRON NORTH			53,243 SM (63,700 SY)		38,310		04/19	01/20		
<b>9. FUTURE PROJECTS</b>											
171	SOF HUMAN PERFORMANCE TRAINING CENTER			1,393 SM (15,500 SF)		8,915					
113	SOF PARKING APRON (AC-130J)			58,774 SM (632,700 SF)		41,304					
178	SOF SMALL ARMS RANGE			4,791 SM (51,600 SF)		30,400					
171	SOF SIMULATOR FACILITY (AC-130J)			1,923 SM (20,700 SF)		13,000					
172	SOF SIMULATOR FACILITY (MANNED ISR)			827 SM (8,900 SF)		8,500					
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
Hurlburt Field supports MC-130, AC-130, CV-22, Non-Standard Aviation (NSA), and special operations squadrons. The 1st Special Operations Wing plans and executes specialized and contingency operations in support of national priorities. The wing's core missions include close air support, precision aerospace firepower, specialized aerospace mobility, intelligence, surveillance and reconnaissance (ISR) operations, and agile combat support.											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
(\$000)											
A. Air Pollution										0	
B. Water Pollution										0	
C. Occupational Safety and Health										0	

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION HURLBURT FIELD, FL		4. PROJECT TITLE: SOF SPECIAL TACTICS OPS FACILITY(23 STS)			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER FTEV103005	8. PROJECT COST (\$000) 44,810		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					30,078
OPERATIONS FACILITY (CC14145) (103,700 SF)		SM	9,637	2,988	(28,795)
CYBERSECURITY MEASURES		SM	--	--	(707)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(576)
<b>SUPPORTING FACILITIES</b>					10,297
UTILITIES		LS	--	--	(2,809)
SITE IMPROVEMENTS		LS	--	--	(2,689)
PAVEMENTS		LS	--	--	(2,120)
COMMUNICATION		LS	--	--	(411)
HARDSTAND		EA	--	--	(1,099)
DEMOLITION (29,000 SF)		SM	2,695	331	(892)
CONSTRUCTION SECURITY SURVEILLANCE		LS	--	--	(106)
AT/FP/PHYSICAL SECURITY MEASURES		LS	--	--	(171)
ESTIMATED CONTRACT COST					40,375
CONTINGENCY (5%)					2,019
SUBTOTAL					42,394
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					2,416
TOTAL REQUEST					44,810
TOTAL REQUEST (ROUNDED)					44,810
EQUIPMENT FROM OTHER APPROPRIATIONS					(3,900)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Construct facilities with foundation and floor slab, structural framing, insulated walls, sloped roofs, environmental control, fire detection and suppression and all necessary support. Functional areas include administrative areas (command, operations, logistics, secure planning, training, simulators, weather, intel, and mission support), team rooms, equipment, vehicle and watercraft maintenance and storage areas (individual gear cages, weapons/armory, radios, computers, dive shop, medical logistics, war readiness materials), and covered storage area. Unique features include concrete hardstand, rappelling tower and antenna platform. Includes utilities, site improvements, pavements (roadway, parking and marshalling yard), communications, passive force protection and all other necessary support. Demolition includes buildings 91032, 91033, 91037, 91065, 91070, and 99020. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low impact development features will be included in the design and construction as appropriate. This project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria.					

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION HURLBURT FIELD, FL		4. PROJECT TITLE: SOF SPECIAL TACTICS OPS FACILITY (23 STS)		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER FTEV103005	8. PROJECT COST (\$000) 44,810	

**11. Requirement:** 34,938 SM (376,100 SF) **Adequate:** 25,301 SM(272,300 SF) **Substandard:** 840 SM (9,000 SF)  
**PROJECT:** Construct Special Tactics Squadron (STS) Operations Facility.  
**REQUIREMENT:** Combat controllers are among the most highly trained personnel in the U.S. military with 35 weeks of training to include air traffic control qualification, airborne, survival, combat control training, etc. Combat controllers selected for special tactics units require over a year of additional training (free fall parachuting, diving, underwater egress, small unit tactics, etc.) just for initial qualification. It is essential to properly maintain the readiness and promote continued skill growth in these personnel and to establish well equipped, well trained, and cohesive teams. To this end, squadron operations facilities need to provide space to organize, train, and equip special tactics forces to rapidly provide airmanship expertise to establish and control the air-to-ground interface in an objective area on short notice. It also provides long-range operational and logistics planning areas, and the staging capacity and capability to deploy command and control elements during special tactics force employment. Space is also required to maintain, store and issue support equipment and clothing for each squadron member along with team vehicles and boats.  
**CURRENT SITUATION:** The current 23 STS campus is inadequate for current manpower and equipment. The campus layout does not meet AT/FP setback standards. The layout is inefficient and under-sized; causing like functions and activities to be spread across several facilities. Additional manpower and equipment will increase the unit size to 238 funded positions by FY2022. This enables the 23 STS to carry out personnel recovery, one of the three core capabilities each STS is required to provide to USSOCOM. Additionally, the location of the existing facilities is in conflict with the existing land use plan which is supposed to support aircraft operations and training as well as other industrial activities.  
**IMPACT IF NOT PROVIDED:** If the 23 STS continues to operate from the current location, they will continue with split operations in undersized facilities with team members sharing cages, insufficient maintenance areas, and equipment left out in weather. Lack of adequate STS operations facilities will adversely impact the efficiency of home-station mission essential task list training events and the ability to rapidly provide fully trained and qualified special tactics support for worldwide deployment and the assignment to regional unified commands. The facility shortfalls also impact readiness of Special Tactics personnel and equipment negatively impacting operations in support of USSOCOM missions.  
**ADDITIONAL:** This project meets the criteria/scope specified in Air Force Manual 32-1084, "Facility Requirements." Alternative methods of meeting this requirement have been explored during project development and this project is the most feasible option. Project is not sited in a 100-year floodplain.  
**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. Estimated Execution Data

(1) Acquisition Strategy	Design-Bid-Build
(2) Design Data	
(a) Design or Request for Proposal (RFP) Started	Apr 2019
(b) Percent Complete as of January 2020	65%
(c) Design or RFP Complete:	Mar 2020

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION HURLBURT FIELD, FL		4. PROJECT TITLE: SOF SPECIAL TACTICS OPERATIONS FACILITY (23 STS)		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER FTEV103005	8. PROJECT COST (\$000) 44,810	
(d) Total Design Cost (\$000) 4,481 (e) Energy Study and Life Cycle Analysis Performed No (f) Standard or definitive design used? No (3) Construction Data (a) Contract Award Jan 2021 (b) Construction Start Apr 2021 (c) Construction Complete Jan 2023				
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:				
<u>Equipment</u> <u>Nomenclature</u> Collateral Equipment Collateral Equipment C4I Equipment	<u>Procuring</u> <u>Appropriation</u> O&M, D-W PROC, D-W O&M, D-W	<u>FY Appropriated</u> <u>or Requested</u> 2023 2023 2023	<u>Cost</u> <u>(\$000)</u> 2,600 400 900	
Air Force Special Operations Command Telephone: (850) 884-2371 This Headquarters has reviewed and validated the accuracy of the project justification.				

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION HURLBURT FIELD, FLORIDA		4. PROJECT TITLE: SOF COMBAT AIRCRAFT PARKING APRON NORTH			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 113	7. PROJECT NUMBER FTEV153011	8. PROJECT COST (\$000) 38,310		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					17,445
APRON (CC11332) (63,700 SY)		SM	53,243	321	(17,091)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(354)
<b>SUPPORTING FACILITIES</b>					17,073
UTILITIES		LS	--	--	(1,570)
SITE IMPROVEMENTS		LS	--	--	(585)
COMMUNICATION		LS	--	--	(122)
STORM WATER POND		LS	--	--	(775)
SPECIAL SITE CONDITIONS		LS	--	--	(13,683)
AT/FP/PHYSICAL SECURITY MEASURES		LS	--	--	(338)
ESTIMATED CONTRACT COST					34,518
CONTINGENCY (5%)					1,726
SUBTOTAL					36,244
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					2,066
TOTAL REQUEST					38,310
TOTAL REQUEST (ROUNDED)					38,310
EQUIPMENT FROM OTHER APPROPRIATIONS					(72)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Construct a combat aircraft parking area (CAPA) consisting of airfield apron along with all associated shoulders and taxiways. Work includes excavation, back fill and base material, airfield pavement, airfield lighting, grounding, mooring, and marking. Supporting facilities include utilities, utility sleeves under pavement, site improvements, communications, dewatering, storm water drainage pond, wetland remediation, and all necessary support. Special site conditions include dewatering well points, removal of muck and replacement with compacted suitable fill. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development features will be included in the design and construction of this project as appropriate. This project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings.					
<b>11. Requirement:</b> 820,271 SM (981,100 SY) <b>Adequate:</b> 767,028 SM (917,400 SY) <b>Substandard:</b> 0 SM (0 SY) <b>PROJECT:</b> Construct a Combat Aircraft Parking Apron (CAPA). <b>REQUIREMENT:</b> This project constructs a CAPA capable of supporting munitions loaded aircraft. New weapons loading requirements drive an additional parking apron that is sited for the Net Explosive Weight/Quantity Distance (NEW/QD) associated with new munitions to be used by the AFSOC fleet of aircraft to include gunship recapitalization and growth of the fleet by FY25.					

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610																		
3. INSTALLATION AND LOCATION HURLBURT FIELD, FLORIDA		4. PROJECT TITLE: SOF COMBAT AIRCRAFT PARKING APRON NORTH																				
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 113	7. PROJECT NUMBER FTEV153011	8. PROJECT COST (\$000) 38,310																			
<p><b>CURRENT SITUATION:</b> Current airfield parking ramp prohibits the loading of any 1.1 Hazard Class munitions and each parking spot is limited to a maximum of 195 NEW/QD. The legacy AC-130U gunships are loaded with 1.1 Hazard Class munitions while enroute to the end of runway where they temporarily park at the Hot Cargo Pad. AC-130U munitions loading takes only about 20 minutes. New AC-130J gunships higher NEW/QD munitions require the aircraft maintainers to upload before the crew shows to the aircraft, and depending on the required configurations can take up to 5 hours to complete a single load. The NEW/QD arc ratings for the new munitions configurations are such that, once combined, they quickly exceed the limit, which greatly restricts the load configurations and parking spots that can be used on the current ramp. The only available alternative will be to use the Hot Cargo pad for most gunship loading operations. The current Hot Cargo pad is limited in gunship capacity depending on the load configuration (minimum of 2, maximum of 4), if used in this manner will not meet intended mission tasking. Additionally, the remaining available AC-130J capable non-CAPA parking spots are spread out over nearly a 1.5-mile span from the current Aircraft Maintenance Unit (AMU) facility. Sortie generation is negatively impacted due to delays caused by excessive travel time to and from the AMU both by personnel and towing of aircraft. This small number of parking spots combined with the increased length of time it takes to load the aircraft is inadequate to support both the Concept of Operation Plan (CONPLAN) and regular training operations. This project is timed to support end state requirements based on aircraft recapitalization.</p> <p><b>IMPACT IF NOT PROVIDED:</b> 1st Special Operations Wing will be limited in ability to load AC-130J gunships with their new primary munitions which will result in lowered combat readiness due to increased non-mission capable rates, reduced overall aircrew training effectiveness, and increased risk to meeting CONPLAN requirements.</p> <p><b>ADDITIONAL:</b> This project meets the criteria/scope specified in Air Force Manual 32-1084, "Facility Requirements" and the criteria/scope for CAPA parking apron specified in the AFSOC unique standard facilities requirements guidance to AFMAN 32-1084 ("AFSOC Facilities Requirements Document"). Alternative methods of meeting this requirement have been explored during project development and this project is the most feasible option. Project is sited in a 100-year floodplain; mitigation measures will be incorporated in the project.</p> <p><b>JOINT USE CERTIFICATION:</b> 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><b>12. SUPPLEMENTAL DATA:</b></p> <p>A. Estimated Execution Data</p> <table border="0"> <tr> <td>(1) Acquisition Strategy</td> <td>Design-Bid-Build</td> </tr> <tr> <td>(2) Design Data</td> <td></td> </tr> <tr> <td>    (a) Design or Request for Proposal (RFP) Started</td> <td>Apr 2019</td> </tr> <tr> <td>    (b) Percent Complete as of January 2020</td> <td>100%</td> </tr> <tr> <td>    (c) Design or RFP Complete:</td> <td>Jan 2020</td> </tr> <tr> <td>    (d) Total Design Cost (\$000)</td> <td>3,831</td> </tr> <tr> <td>    (e) Energy Study and Life Cycle Analysis Performed</td> <td>No</td> </tr> <tr> <td>    (f) Standard or definitive design used?</td> <td>No</td> </tr> <tr> <td>(3) Construction Data</td> <td></td> </tr> </table>					(1) Acquisition Strategy	Design-Bid-Build	(2) Design Data		(a) Design or Request for Proposal (RFP) Started	Apr 2019	(b) Percent Complete as of January 2020	100%	(c) Design or RFP Complete:	Jan 2020	(d) Total Design Cost (\$000)	3,831	(e) Energy Study and Life Cycle Analysis Performed	No	(f) Standard or definitive design used?	No	(3) Construction Data	
(1) Acquisition Strategy	Design-Bid-Build																					
(2) Design Data																						
(a) Design or Request for Proposal (RFP) Started	Apr 2019																					
(b) Percent Complete as of January 2020	100%																					
(c) Design or RFP Complete:	Jan 2020																					
(d) Total Design Cost (\$000)	3,831																					
(e) Energy Study and Life Cycle Analysis Performed	No																					
(f) Standard or definitive design used?	No																					
(3) Construction Data																						

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION HURLBURT FIELD, FLORIDA		4. PROJECT TITLE: SOF COMBAT AIRCRAFT PARKING APRON NORTH		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 113	7. PROJECT NUMBER FTEV153011	8. PROJECT COST (\$000) 38,310	
(a) Contract Award Jan 2021 (b) Construction Start Apr 2021 (c) Construction Complete Jan 2023				
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:				
<u>Equipment</u> <u>Nomenclature</u> C4I Equipment	<u>Procuring</u> <u>Appropriation</u> O&M, D-W	<u>FY Appropriated</u> <u>or Requested</u> 2023	<u>Cost</u> <u>(\$000)</u> 72	
Air Force Special Operations Command Telephone: (850) 884-2371 This Headquarters has reviewed and validated the accuracy of the project justification.				

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>						<b>2. DATE (YYYY MMDD)</b> FEB 2020		
<b>3. INSTALLATION AND LOCATION</b> FORT BRAGG, NORTH CAROLINA						<b>4. COMMAND</b> JOINT SPECIAL OPERATIONS COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> 0.89		
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN		
a. AS OF 20190930	373	839	701	0	0	0	0	0	0	1913	
b. END FY25	403	983	760	0	0	0	0	0	0	2146	
a. TOTAL ACREAGE (acre)										399	
b. INVENTORY TOTAL AS OF 20190930										311,321	
c. AUTHORIZATION NOT YET IN INVENTORY										120,397	
d. AUTHORIZATION REQUESTED IN THIS PROGRAM										60,700	
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM										17,300	
f. PLANNED IN NEXT THREE PROGRAM YEARS										36,600	
g. REMAINING DEFICIENCY										321,400	
h. GRAND TOTAL										867,718	
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY							b. COST (\$000)	c. DESIGN STATUS			
(1) CODE	(2) PROJECT TITLE		(3) SCOPE				(1) START	(2) COMPLETE			
141	SOF OPERATIONS FACILITY		5,390 SM (58,000 SF)			43,000	03/2019	12/2020			
140	SOF MILITARY WORKING DOG FACILITY		2,165 SM (23,308 SF)			17,700	03/2019	08/2020			
<b>9. FUTURE PROJECTS</b>											
442	SOF ARMS ROOM ADDITION		975 SM (10,500 SF)			4,500					
141	SOF OPERATIONS BUILDING		1,700 SM (18,300 SF)			12,800					
178	SOF BAFFLE CONTAINMENT FOR RANGE 19C		2,787 SM (30,000 SF)			7,100					
178	SOF CLOSE QUARTERS COMBAT RANGE		2,973 SM (32,000 SF)			7,200					
442	SOF DEPLOYMENT FACILITY		2,787 SM (30,000 SF)			9,000					
171	SOF SERE TRAINING FACILITY		975 SM (10,500 SF)			13,300					
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
<p>The Joint Special Operations Command is a joint headquarters designed to study special operations requirements and techniques; ensure operability and equipment standardization; plan and conduct special operations exercises and training; and develop joint special operations tactics.</p> <p>Fort Bragg Installation's mission is supporting and training of 18th Airborne Corps, major combat and combat support forces, special operations forces, reserve component training, and other tenant and satellite activities and units.</p>											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
(\$000)											
A. Air Pollution										0	
B. Water Pollution										0	
C. Occupational Safety and Health										0	

1. COMPONENT USSOCOM		<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020		REPORT CONTROL SYMBOL DD-A&T(A)1610					
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA				4. PROJECT TITLE: SOF MILITARY WORKING DOG FACILITY							
5. PROGRAM ELEMENT 1140415BB		6. CATEGORY CODE 140		7. PROJECT NUMBER 72426		8. PROJECT COST (\$000) 17,700					
9. COST ESTIMATES											
					ITEM			U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>											12,633
KENNEL FACILITIES (CC 14126) (23,300 SF)					SM			2165	5,748		(12,444)
CYBERSECURITY MEASURES					LS			--	--		(45)
SUSTAINABILITY/ENERGY MEASURES					LS			--	--		(144)
<b>SUPPORTING FACILITIES</b>											3,332
ELECTRIC SERVICE					LS			--	--		(185)
WATER, SEWER, GAS					LS			--	--		(964)
PAVING, WALKS, CURBS AND GUTTERS					LS			--	--		(206)
STORM DRAINAGE					LS			--	--		(233)
SITE IMP (697) DEMO (109)					LS			--	--		(806)
INFORMATION SYSTEMS					LS			--	--		(120)
STANBY GENERATOR 300 kW					EA			1	564,000		(564)
ANTI-TERRORISM/FORCE PROTECTION					LS			--	--		(254)
ESTIMATED CONTRACT COST											15,965
CONTINGENCY (5%)											798
											---
SUBTOTAL											16,763
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)											955
											---
TOTAL REQUEST											17,718
TOTAL REQUEST (ROUNDED)											17,700
EQUIPMENT FROM OTHER APPROPRIATIONS											(1,085)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b>											
Construct a Military Working Dog (MWD) Kennel at Fort Bragg, NC. The project includes 48 kennels, a veterinary clinic, surgery rooms, educational spaces, including a classroom, and an administrative area including office space for permanent party cadre. The veterinary clinic includes three distinct areas: surgical space, radiological space, and a pharmacy. The facility will house a total of 48 kennels, which will include: 42 standard kennels and 6 kennels used for isolation of the military working dogs. An existing obstacle course and exercise yard will be shared to serve this project's mission. The kennels, isolation kennels, veterinary clinic, and administrative space will require dedicated HVAC units. Sound suppression will be provided in the kennel areas. Organizational parking will require six spaces for a truck and trailer as well as eight spaces for a training fleet of sedans and/or sport utility vehicles. Non-organizational parking will require 15 spaces. Provide fire suppression, fire alarm, mass notification, and security measures. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current Department of Defense (DoD) criteria. Install cybersecurity measures including identity assurance of and operational resilience to fire life safety systems, building automation systems, and electronic access control systems, integrated commercial intrusion detection security systems, cable TV, a protected distribution system, and connection to the energy management control system. Provide sustainability/energy measures and building information systems. Access for individuals with disabilities will be provided. Furnishings and											

1. COMPONENT. USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF MILITARY WORKING DOG FACILITY		
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 141	7. PROJECT NUMBER 72426	8. PROJECT COST (\$000) 17,700	
equipment, comprehensive interior design, electronic security systems, and audio visual services are included. DoD principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Demolish 2 modular buildings (312 Total SM). Facilities will be designed to a minimum life of 40 years in accordance with applicable DoD's Unified Facilities Criteria, including energy efficiencies, building envelope, and integrated building systems performance.				
11. Requirement: 2,890 SM (31,100 SF)      Adequate: 725 SM (7,800 SF)      Substandard: 330 SM (3,550 SF)				
<u>PROJECT:</u> Construct a MWD Kennel to include a veterinary clinic, educational spaces, and administrative spaces. (Current Mission)				
<u>REQUIREMENT:</u> This project is required to provide adequate working space to support the MWD missions and activities. Additional requirements including a veterinary clinic with 48 kennels, education spaces to train MWD handlers, and administrative space which will include office space for 15 Permanent Party Cadre. Dedicated space is required for assigned veterinarian to conduct exams, surgeries and administer medication to the dogs.				
<u>CURRENT SITUATION:</u> Currently, the MWD section operates in temporary, semi-permanent, and permanent structures at Fort Bragg, NC. The existing structures are not sufficient in size to support mission requirements. The section is severely hindered in supporting its mission planning given the current conditions. Organizational effectiveness, operational efficiency, and increased risk to security violations adversely impacts mission planning. The section is severely hindered by continued use of substandard and poorly configured buildings. The loading/unloading area is insufficient for deliveries and vehicular movement is impaired throughout the MWD complex.				
<u>IMPACT IF NOT PROVIDED:</u> If this project is not provided, the unit will not be able to fully support mission requirements. Personnel will continue to work in facilities that are not designed to enable operational readiness, handler training, and logistical support. The existing kennel is undersized and not capable of safely housing the number of MWD necessary to meet mission requirements. Continued use of undersized facilities reduces productivity, enables unsafe conditions for handlers and MWD, and inhibits the section's ability to support their training and operational mission.				
<u>ADDITIONAL:</u> Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. This project has been coordinated with the installation's physical security plan and all physical security measures are included. The project will provide anti-terrorism/force protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings. Sustainable principles, to include life cycle cost effective practices, will be integrated into the design, development and construction of the project and will follow the guidance detailed in the Army Sustainable Design and Development Policy - complying with applicable laws and executive orders. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process. Project's site is located above the 100-year flood plain.				
<u>JOINT USE CERTIFICATION:</u> USSOCOM budgets only for those facilities specifically for SOF use. Common support facilities are budgeted by the military departments. Reference Title 10, Section 165.				

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF MILITARY WORKING DOG FACILITY		
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 141	7. PROJECT NUMBER 72426	8. PROJECT COST (\$000) 17,700	
12. Supplemental Data:				
A. Estimated Execution Data				
(1) Acquisition Strategy:			Design Bid Build	
(2) Design Data				
(a) Design or Request for Proposal (RFP) Started:			Mar 2019	
(b) Percent of Design Completed as of Jan 2020			35%	
(c) Design or RFP Complete:			Aug 2020	
(d) Total Design Cost (\$000):			1,000	
(e) Energy Study and/or Life Cycle Analysis performed:			NO	
(f) Standard or definitive design used:			NO	
(3) Construction Data				
(a) Contract Award:			Mar 2021	
(b) Construction Start:			Jun 2021	
(c) Construction Complete:			Dec 2022	
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>	
Collateral Equipment	O&M, D-W	2022	260	
C4I Equipment	PROC, D-W	2022	825	
Joint Special Operations Command Telephone: (910) 243-0550 This Headquarters has reviewed and validated the accuracy of the project justification.				

1. COMPONENT USSOCOM		FY 2021 MILITARY CONSTRUCTION PROJECT DATA		2. DATE (YYYYMMDD) FEB 2020		REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA				4. PROJECT TITLE: SOF OPERATIONS FACILITY			
5. PROGRAM ELEMENT 1140415BB		6. CATEGORY CODE 141		7. PROJECT NUMBER 88658		8. PROJECT COST (\$000) 43,000	
9. COST ESTIMATES							
ITEM				U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>							28,431
OPERATIONS FACILITY (CC 14125) (57,800 SF)				SM	5,352	4,926	(26,364)
POL STORAGE BLDG - CLIMATE CONTROL (CC21470) (200 SF)				SM	19	9,742	(185)
IDS INSTALLATION				LS	--	--	(252)
EMCS CONNECTION				LS	--	-	(171)
CYBERSECURITY MEASURES				LS	--	--	(1,228)
SUSTAINABILITY/ENERGY MEASURES				LS	--	--	(231)
<b>SUPPORTING FACILITIES</b>							10,356
ELECTRIC SERVICE				LS	--	--	(721)
WATER, SEWER, GAS				LS	--	--	(610)
PAVING, WALKS, CURBS AND GUTTERS				LS	--	--	(1,766)
STORM DRAINAGE				LS	--	--	(825)
SITE IMP (1,558) DEMO (2,288)				LS	--	--	(3,163)
STANDBY GENERATOR 500 KW				EA	1	475,000	(475)
INFORMATION SYSTEMS				LS	--	--	(369)
ANTI-TERRORISM AND FORCE PROTECTION				LS	--	--	(527)
CONSTRUCTION SECURITY SURVEEELLANCE				LS	--	--	(1,900)
ESTIMATED CONTRACT COST							38,787
CONTINGENCY (5%)							1,939
							----
SUBTOTAL							40,726
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)							2,321
							----
TOTAL REQUEST							43,047
TOTAL REQUEST (ROUNDED)							43,000
EQUIPMENT FROM OTHER APPROPRIATIONS							(10,955)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCION:</b>							
<p>This Operations Facility includes administrative, mission planning areas, vehicle bays, climate controlled pallet storage with lift, Petroleum, Oil and Lubricants storage, arms vaults, individual unit caged storage, engineering workshops, latrines with lockers, and laundry. Also includes space for a Secure Compartmentalized Information Facility with administrative area, 50-person classroom, operations center, and Special Access Programs. Project will also provide fire alarm/mass notification, fire suppression system, telephone and advanced unclassified and classified communications networks, intercom system, closed circuit surveillance and electronic access control systems, integrated commercial intrusion detection system, cable TV, a protected distribution system, and connection to the energy management control system. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders.</p>							

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF OPERATIONS FACILITY		
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 141	7. PROJECT NUMBER 88658	8. PROJECT COST (\$000) 43,000	
<p>Low Impact Development features will be included in the design and construction as appropriate. Supporting facilities include site development, utilities and connections, lighting, lightning protection system, walks, curbs and gutters, vehicle parking, access road, bus access area, storm drainage, landscaping, fencing and other site improvements. Utility connections require long runs to the remote project site. Heating and air conditioning will be provided by self-contained systems. Measures in accordance with the DoD Minimum Antiterrorism for Buildings standards will be provided. Facilities will be designed to a minimum life of 40 years in accordance with applicable Unified Facilities Code criteria including energy efficiencies, building envelope and integrated building systems performance. Comprehensive building and furnishings related interior design services are required. Electronic security systems and audio visual services are included. Cybersecurity measures will be incorporated into this project. Sustainability/Energy measures will be provided. Access for persons with disabilities will be provided. The project includes demolition and disposal of Building O190U and O1942.</p>				
<p><b>11. Requirement:</b> 5,352 SM (57,615 SF)      <b>Adequate:</b> 0 SM (0 SF)      <b>Substandard:</b> 3,771 SM (40,592 SF)</p> <p><b>PROJECT:</b> Construct an Operations Facility (Current Mission).</p> <p><b>REQUIREMENT:</b> Adequate facilities are required to accommodate group operations for the user. Engineering and testing space is required due to the technical mission which cannot be accommodated with the facilities' current mechanical and electrical systems. Consolidation of the mission into one facility greatly enhances the organization's ability to align and facilitate mission operations and increases work efficiencies.</p> <p><b>CURRENT SITUATION:</b> The user is currently located in five separate facilities creating substantial operational inefficiencies and a severe lack of adequate space. Dispersed work groups, inadequate storage, separated shop spaces, and temporary facilities diminish the operational capacity of the organization, inhibits growth, and increases maintenance and operational costs. Additionally, the lack of climate control features and storm water intrusion into existing facilities has resulted in severe damage to sensitive electronic equipment.</p> <p><b>IMPACT IF NOT PROVIDED:</b> If this project is not provided, the unit will not be able to fully support mission requirements. No current facilities exist that would allow for the complete consolidation of the unit's personnel and equipment. The user will remain severely hindered in their ability to conduct planning, operations, and training needed to optimize the unit's capability to meet urgent national security missions. The existing infrastructure does not support modern data, information systems, and work flow. Organizational effectiveness, operational efficiency, and unit morale will risk degradation by continued use of substandard and poorly configured facilities.</p> <p><b>ADDITIONAL:</b> Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will be designed and constructed in accordance with Unified Facilities Criteria, DoD criteria, Installation Architectural Compatibility Plan, Army Regulations, and applicable U.S Federal Environmental Laws and Regulations. Secure spaces will be designed and built in conformance with UFC 4-010-05 (Compartmented Information Facilities Planning, Design, and Construction) and ICD/ICS 705. Antiterrorism/force protection measures will be included in accordance with current DoD criteria. The project's site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process; project site is located above the 100-year flood plain.</p>				

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> (Continuation)	2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF OPERATIONS FACILITY	
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 141	7. PROJECT NUMBER 88658	8. PROJECT COST (\$000) 43,000

**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. Estimated Execution Data

(1) Acquisition Strategy:	Design Bid Build
(2) Design Data	
(a) Design or Request for Proposal (RFP) Started:	Mar 2019
(b) Percent of Design Completed as of Jan 2020	65%
(c) Design or RFP Complete:	Dec 2020
(d) Total Design Cost (\$000):	4,000
(e) Energy Study and/or Life Cycle Analysis performed:	Yes
(f) Standard or definitive design used:	No
(3) Construction Data	
(a) Contract Award:	Mar 2021
(b) Construction Start:	Jun 2021
(c) Construction Complete:	Dec 2022

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>
C4I Equipment	PROC, D-W	2023	5,130
Collateral Equipment	O&M, D-W	2023	5,825
SCIF Const. Admin	O&M, D-W	2022	1,899

Joint Special Operations Command

Telephone: (910) 243-0550

This Headquarters has reviewed and validated the accuracy of the project justification.

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>				<b>2. DATE (YYYY MMDD)</b> FEB 2020				
<b>3. INSTALLATION AND LOCATION</b> FORT BRAGG, NORTH CAROLINA					<b>4. COMMAND</b> U.S. ARMY SPECIAL OPERATIONS COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> 0.88			
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN		
a. AS OF 20190930		1820	7792	1354	2304	11832	24	0	0	0	25126
b. END FY25		1819	7796	685	2840	12329	24	0	0	0	25493
<b>7. INVENTORY DATA (\$000)</b>											
a. TOTAL ACREAGE (acre)										162,029	
b. INVENTORY TOTAL AS OF 20190930										941,974	
c. AUTHORIZATION NOT YET IN INVENTORY										285,449	
d. AUTHORIZATION REQUESTED IN THIS PROGRAM										53,100	
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM										0	
f. PLANNED IN NEXT THREE PROGRAM YEARS										167,350	
g. REMAINING DEFICIENCY										718,940	
h. GRAND TOTAL										2,166,813	
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY				b. COST (\$000)		c. DESIGN STATUS					
(1) CODE	(2) PROJECT TITLE		(3) SCOPE			(1) START	(2) COMPLETE				
140	SOF GROUP HEADQUARTERS		8,920 SM (96,000 SF)		53,100	05/18	03/20				
<b>9. FUTURE PROJECTS</b>											
153	SOF SUPPLY SUPPORT ACTIVITY		3,252 SM (35,000 SF)		6,400						
214	SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY		3,500 SM (37,700 SF)		20,000						
179	SOF FOB FREEDOM UPGRADES		5,270 SM (56,700 SF)		11,000						
140	SOF BATTALION OPERATIONS FACILITY		11,520 SM (124,000 SF)		41,000						
310	SOF RESEARCH ANALYTIC CENTER		892 SM (9,600 SF)		7,500						
140	SOF MI BATTALION OPERATIONS FACILITY		6225 SM (67,000 SF)		21,000						
140	SOF MACKALL COMPANY OPERATIONS FACILITY		786 SM (8,640 SF)		4,350						
140	SOF JOINT INTELLIGENCE CENTER		10,746 SM (116,000 SF)		56,100						
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
Support and training of 18 <sup>th</sup> Airborne Corps (Airborne), major combat and combat support forces, special operations forces, reserve component training, and other tenant and satellite activities and units. Special Operations Forces: organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
										(\$000)	
A. Air Pollution										0	
B. Water Pollution										0	
C. Occupational Safety and Health										0	

1. COMPONENT USSOCOM		<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA			4. PROJECT TITLE: SOF GROUP HEADQUARTERS		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER 87437	8. PROJECT COST (\$000) 53,100		
9. COST ESTIMATES					
<b>ITEM</b>		<b>U/M</b>	<b>QUANTITY</b>	<b>UNIT COST</b>	<b>COST (\$000)</b>
<b>PRIMARY FACILITIES</b>					37,941
GROUP HEADQUARTERS(CC14182)(96,000 SF)		SM	8,920	3,799	(33,887)
BUILDING INFORMATION SYSTEMS		LS	--	--	(2,458)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(846)
CYBERSECURITY MEASURES		LS	--	--	(750)
<b>SUPPORTING FACILITIES</b>					9,904
UTILITIES		LS	--	--	(2,295)
SITE IMPROVEMENTS AND DEMOLITION(29,009SF)		LS	--	--	(4,522)
ROADS, SIDEWALKS AND PARKING		LS	--	--	(2,441)
PASSIVE FORCE PROTECTION MEASURES		LS	--	--	(146)
CONSTRUCTION SECURITY SURVEILLANCE		LS	--	--	(500)
ESTIMATED CONTRACT COST					47,845
CONTINGENCY (5%)					2,392
SUBTOTAL					50,237
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					2,863
TOTAL REQUEST					53,100
TOTAL REQUEST (ROUNDED)					53,100
EQUIPMENT FROM OTHER APPROPRIATIONS					(6,720)
<p><b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Construct a SOF Group Headquarters Facility that includes administrative space, conference rooms, classrooms, sensitive compartmented information facility, group operations center, logistics network operation center, headquarters company, arms room vault, secure storage, unit storage, lockers, toilets, showers, and required mechanical, electrical and communication rooms. Construction consists of concrete foundation and floor slab with metal frame structure. Built-in building systems will include fire alarm/mass notification, fire suppression, energy management control, telephone and advanced unclassified and classified communications networks, cable TV, intrusion detection, closed circuit surveillance, and electronic access control systems, and a hardened protected distribution system. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development features will be included in the design and construction of this project as appropriate. Supporting facilities include site preparation, utilities (electrical, water, gas, sanitary sewer, chilled water, and information systems distribution), lighting, vehicle parking, access drives, curb and gutter, sidewalks, storm drainage, landscaping, roads, demolition of buildings E4325 (13,682 SF) and D1209 (15,327 SF), and other site improvements. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria. Access for persons with disabilities will be provided. Comprehensive interior design and audio visual services are included.</p>					

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF GROUP HEADQUARTERS		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER 87437	8. PROJECT COST (\$000) 53,100	

**11. Requirement:** 8,920 SM (96,000 SF)      **Adequate:** 0 SM      **Substandard:** 3,720 SM (40,000 SF)

**PROJECT:** Construct a SOF Group Headquarters Facility. (Current Mission)

**REQUIREMENT:** This project is required to provide the 3rd Special Forces Group (Airborne) with a permanent and efficient group headquarters facility. Special Forces conduct missions and activities throughout the full range of military operations and in all environments, and provide the National Command Authority and theater commanders a means to resolve crises, achieve U.S. objectives and pursue U.S. strategic goals. This project is required to provide a command and control facility for 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. Additionally, this project supports language sustainment training and will allow Special Forces soldiers to maintain these core competencies at a high level of effectiveness.

**CURRENT SITUATION:** The 3rd Special Forces Group (Airborne) has grown in personnel and equipment. The current facilities do not support this growth. This project will complete the deficit solution requirement and eliminate headquarters geographic separation from subordinate units.

**IMPACT IF NOT PROVIDED:** If this project is not provided, the existing headquarters facility will continue to be separated from the rest of the unit and will continue to be inadequate for the current needs and growth the unit has experienced and continues to experience. The continued use of the existing facility has the potential to jeopardize unit integrity through the lack of space and consolidation needed to accomplish the mission.

**ADDITIONAL:** Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will be designed and constructed in accordance with Unified Facilities Criteria, Installation Architectural Compatibility Plan, DoD criteria, Army Regulations, and applicable U.S Federal Environmental Laws and Regulations. This project will provide anti-terrorism/force protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process; project site is located above the 100-year flood plain.

**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. Estimated Execution Data

(1) Acquisition Strategy:	Design Bid Build
(2) Design Data	
(a) Design or Request for Proposal (Design) Started:	May 2018
(b) Percent of Design Completed as of Jan 2020:	95%
(c) Design or RFP Complete:	Mar 2020
(d) Total Design Cost (\$000):	5,300
(e) Energy Study and/or Life Cycle Analysis performed:	Yes
(f) Basis of design standard or definitive?	Yes

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION FORT BRAGG, NORTH CAROLINA		4. PROJECT TITLE: SOF GROUP HEADQUARTERS		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 140	7. PROJECT NUMBER 87437	8. PROJECT COST (\$000) 53,100	

(3) Construction Data

(a) Contract Award:	Jan 2021
(b) Construction Start:	Apr 2021
(c) Construction Complete:	Apr 2023

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>
Collateral Equipment	O&M, D-W	2023	3,840
Collateral Equipment	PROC, D-W	2022	480
C4I Equipment	O&M, D-W	2023	720
C4I Equipment	PROC, D-W	2022	1,680

US Army Special Operation Command

Telephone: (910) 432-1296

This Headquarters has reviewed and validated the accuracy of the project justification.

<b>1. COMPONENT</b> DEF (USSOCOM)			<b>FY 2021 MILITARY CONSTRUCTION PROGRAM</b>				<b>2. DATE (YYYY MMDD)</b> FEB 2020				
<b>3. INSTALLATION AND LOCATION</b> JOINT EXPEDITIONARY BASE LITTLE CREEK – FORT STORY, VIRGINIA					<b>4. COMMAND</b> NAVAL SPECIAL WARFARE COMMAND			<b>5. AREA CONSTRUCTION COST INDEX</b> .95			
<b>6. PERSONNEL</b>		(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
		OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
b. AS OF 20190930		474	2690	221	0	0	0	0	0	0	3385
b. END FY25		516	2996	234	0	0	0	0	0	0	3746
<b>7. INVENTORY DATA (\$000 )</b>											
a. TOTAL ACREAGE (acre)										200	
b. INVENTORY TOTAL AS OF 20190930										308,624	
c. AUTHORIZATION NOT YET IN INVENTORY										69,800	
d. AUTHORIZATION REQUESTED IN THIS PROGRAM										112,500	
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM										0	
f. PLANNED IN NEXT THREE PROGRAM YEARS										53,600	
g. REMAINING DEFICIENCY										203,970	
h. GRAND TOTAL										748,494	
<b>8. PROJECTS REQUESTED IN THIS PROGRAM</b>											
a. CATEGORY				b. COST (\$000 )		c. DESIGN STATUS					
(1) CODE	(2) PROJECT TITLE			(3) SCOPE			(1) START	(2) COMPLETE			
143	SOF DCS OPERATIONS FACILITY AND COMMAND CENTER			6,131 SM (66,000 SF)		54,500	11/2018	08/2019			
143	SOF NSWG2 NSWTG CS/CSS FACILITY			10,219 SM (110,000 SF)		58,000	11/2018	08/2019			
<b>9. FUTURE PROJECTS</b>											
171	SOF HUMAN PERFORMANCE TRAINING CENTER			3,716 SM (40,000 SF)		23,200					
171	SOF TRADET TWO OPERATIONS FACILITY			4,459 SM (48,000 SF)		25,900					
151	SOF NSWG4 FINGER PIERS			149 SM (1,600 SF)		4,500					
<b>10. MISSION OR MAJOR FUNCTIONS</b>											
The mission of Joint Expeditionary Base Little Creek-Fort Story is to provide premier support and services to our resident commands and our military and civilian personnel and their families in order to enable our warfighting forces to execute their assigned missions.											
The mission of Naval Special Warfare Command is to organize, man, train, equip, educate, sustain, maintain combat readiness and deploy Naval Special Warfare Forces to accomplish Special Operations Missions.											
<b>11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES</b>											
										(\$000)	
A. Air Pollution										0	
B. Water Pollution										0	
C. Occupational Safety and Health										0	

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF DCS OPERATIONS FACILITY AND COMMAND CENTER			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P907	8. PROJECT COST (\$000) 54,500		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					38,967
DRY COMBAT SUBMERSIBLE OPERATIONS FACILITY AND COMMAND CENTER (CC 14341) (66,000 SF)		SM	6,131	5,732	(35,143)
ANTI-TERRORSIM/FORCE PROTECTION		LS	--	--	(370)
BUILT IN EQUIPMENT		LS	--	--	(2,500)
OPERATION AND MAINTENANCE SUPPORT INFO (OMSI)		LS	--	--	(250)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(354)
CYBERSECURITY MEASTURES		LS	--	--	(350)
<b>SUPPORTING FACILITIES</b>					8,433
UTILITIES		LS	--	--	(1,800)
SITE PREPARATION		LS	--	--	(1,640)
ROADS, SIDEWALKS AND PARKING		LS	--	--	(1,723)
SITE IMPROVEMENTS		LS	--	--	(1,780)
SPECIAL FOUNDATION FEATURES		LS	--	--	(1,490)
ESTIMATED CONTRACT COST					47,400
CONTINGENCY (5%)					2,370
					----
SUBTOTAL					49,770
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					2,837
					----
SUBTOTAL					52,607
DESIGN/BUILD - DESIGN COST (4%)					1,896
					----
TOTAL REQUEST					54,503
TOTAL REQUEST (ROUNDED)					54,500
EQUIPMENT FROM OTHER APPROPRIATIONS					(5,250)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Constructs a Dry Combat Submersible (DCS) operations facility and command center to support Naval Special Warfare Group (NSWG) THREE. The facility will support a variety of functions including administrative, operational gear storage, applied instruction, and undersea vehicle test and evaluation and maintenance. Construction consists of a Pre-Engineered Metal Building with pile foundation, and a standing seam metal roof. Project includes the necessary infrastructure to support the Physical Security Equipment. Built-in equipment includes a 50 ton overhead bridge crane and dive air system. Project includes all pertinent site preparations and site improvements, mechanical and electrical utilities, telecommunications, emergency generator, landscaping, irrigation, drainage, parking and exterior lighting. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and Executive Orders. Low Impact Development features will be included in the design and construction of					

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )	2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF DCS OPERATIONS FACILITY AND COMMAND CENTER	
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P907	8. PROJECT COST (\$000) 54,500

this project as appropriate. This project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria.

**11. Requirement:** 6,131 SM (66,000 SF)      **Adequate:** 0 SM      **Substandard:** 0 SM  
**PROJECT:** Constructs a DCS operations facility and command center for NSWG THREE.  
**REQUIREMENT:** NSWG THREE, as the undersea lead of Naval Special Warfare (NSW) and the United States Special Operations Command (USSOCOM), mans, trains, equips, deploys, sustains and provides command and control of NSW forces by conducting full spectrum undersea and maritime special operations and activities world-wide in support of Combatant Commanders. The DCS vessels will be based at Joint Expeditionary Base Little Creek-Fort Story.  
**CURRENT SITUATION:** NSWG THREE is required to store and maintain DCS at Joint Expeditionary Base Little Creek-Fort Story. An existing sand blasting facility, Building CB-125, has been utilized on a temporary basis to perform initial test and evaluation of the Engineering Design Model (EDM) and will be utilized through FY24 with an agreement with the host installation to store and maintain DCS as they arrive. Building CB-125 is undersized, poorly configured and has structural deficiencies.  
**IMPACT IF NOT PROVIDED:** If this project is not provided, NSWG THREE will be unable to accommodate the DCS program at Joint Expeditionary Base Little Creek-Fort Story. Direct negative impact to the DCS program without this unique undersea vehicle operations facility.  
**ADDITIONAL:** Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project is in compliance with current seismic requirements. Flood vulnerability determination for NSW Command projects has been accomplished by Joint Expeditionary Base Little Creek-Fort Story and is part of the project planning process. Project is not sited in the 100 year floodplain.  
**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. Estimated Execution Data:**

(1) Acquisition Strategy:	Design Build
(2) Design Data:	
(a) Design or Request for Proposal (RFP) Started:	Nov 2018
(b) Percent of Design Completed as of Jan 2020:	35%
(c) Design or RFP Complete:	Aug 2020
(d) Total Design Cost (\$000):	5,450
(e) Energy Study and/or Life Cycle Analysis Performed:	No
(f) Standard or Definitive Design Used:	No
(3) Construction Data:	
(a) Contract Award:	Mar 2021
(b) Construction Start:	Jun 2021
(c) Construction Complete:	Jun 2023

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)</b>	2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF DRY COMBAT SUBMERSIBLE OPERATIONS FACILITY AND COMMAND CENTER	
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P907	8. PROJECT COST (\$000) 54,500

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>
Collateral Equipment	O&M, D-W	2022	2,750
C4I Equipment	O&M, D-W	2022	1,500
Collateral Equipment	PROC, D-W	2022	600
C4I Equipment	PROC, D-W	2022	400

Naval special Warfare Command

Telephone: (619) 537-1050

This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF NSWG2 NSWTG COMBAT SERVICE SUPPORT FACILITIES			
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P997	8. PROJECT COST (\$000) 58,000		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					42,542
COMBAT SERVICE SUPPORT FACILITY (CC 14341) (110,000 SF)		SM	10,219	4,065	(41,540)
ANTI-TERRORISM/FORCE PROTECTION		LS	--	--	(302)
OPERATION AND MAINTENANCE SUPPORT INFO (OMSI)		LS	--	--	(200)
SUSTAINABILITY AND ENERGY FEATURES		LS	--	--	(250)
CYBERSECURITY MEASURES		LS	--	--	(250)
<b>SUPPORTING FACILITIES</b>					7,901
UTILITIES		LS	--	--	(1,850)
SITE PREPARATION		LS	--	--	(1,725)
ROADS, SIDEWALKS AND PARKING		LS	--	--	(1,500)
SITE IMPROVEMENTS		LS	--	--	(2,000)
DEMOLITION (36,500 SF)		SM	3,391	244	(826)
ESTIMATED CONTRACT COST					50,443
CONTINGENCY (5%)					2,522
					----
SUBTOTAL					52,965
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					3,019
					----
SUBTOTAL					55,984
DESIGN/BUILD - DESIGN COST (4%)					2,018
					----
TOTAL REQUEST					58,002
TOTAL REQUEST (ROUNDED)					58,000
EQUIPMENT FROM OTHER APPROPRIATIONS					(6,475)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b> Constructs combat service support facilities for Naval Special Warfare Group (NSWG) TWO Logistics Support Unit (LOGSU) TWO. Demolish Buildings 3859, 3807, 3897, and 772 approximately 3,391 SM (36,500 SF). The facility will support a variety of functions including administrative, operational gear storage, Tactical Ground Mobility vehicle storage and maintenance, Civil Engineering Support Equipment vehicle storage and maintenance, Small Craft Engineering storage and maintenance, ordnance handling and packing as well as weapons storage. Construction consists of Pre-Engineered Metal Buildings with pile foundation and a standing seam metal roof. Project includes the necessary infrastructure to support the Physical Security Equipment. Project includes all pertinent site preparations and site improvements, mechanical and electrical utilities, telecommunications, emergency generator, landscaping, irrigation, drainage, parking and exterior lighting. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design and construction of the project in accordance with federal laws and executive orders.					

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF NSWG2 NSWTG COMBAT SERVICE SUPPORT FACILITIES		
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P997	8. PROJECT COST (\$000) 58,000	

Low Impact Development features will be included in the design and construction of this project as appropriate. Project will provide Anti-Terrorism/Force Protection (AT/FP) features and comply with AT/FP regulations and physical security mitigation in accordance with DoD Minimum Anti-Terrorism Standards for Buildings. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria.

**11. Requirement:** 10,219 SM (110,000 SF)      **Adequate:** 0 SM      **Substandard:** 3,391 SM (36,500 SF)

**PROJECT:** Constructs combat service support facilities for NSWG TWO LOGSU TWO.

**REQUIREMENT:** NSWG TWO is responsible to man, train, equip, deploy and maintain East Coast SEAL Teams to meet the exercise, contingency, and wartime requirements in support of Regional Combatant Commanders, Theatre Special Operations Commands and numbered fleets around the world. In addition, LOGSU TWO supports NSWGs THREE, FOUR, TEN and ELEVEN at Joint Expeditionary Base Little Creek-Fort Story. Requirement and project are directly tied to Force Structure Growth with 325 Combat Service/Combat Service Support enablers.

**CURRENT SITUATION:** NSWG TWO requires additional space to maintain and service tactical and support vehicles and small craft. Addition of individual weapons, sniper suites and optics requires a larger armory.

**IMPACT IF NOT PROVIDED:** Direct negative impacts to logistical support for all NSW Echelon III Commands at Joint Expeditionary Base Little Creek-Fort Story.

**ADDITIONAL:** Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project is in compliance with current seismic requirements. Flood vulnerability determination for NSW Command projects has been accomplished by Joint Expeditionary Base Little Creek-Fort Story and is part of the project planning process. Project is not sited in the 100-year flood plain.

**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. Estimated Execution Data:**

(1) Acquisition Strategy:	Design Build
(2) Design Data:	
(a) Design or Request for Proposal (RFP) Started:	Nov 2018
(b) Percent of Design Completed as of Jan 2020:	35%
(c) Design or RFP Complete:	Aug 2020
(d) Total Design Cost (\$000):	5,800
(e) Energy Study and/or Life Cycle Analysis Performed:	No
(f) Standard or Definitive Design Used:	No
(3) Construction Data:	
(a) Contract Award:	Mar 2021
(b) Construction Start:	Jun 2021
(c) Construction Complete:	Jun 2023

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )	2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA		4. PROJECT TITLE: SOF NSWG2 NSWTG COMBAT SERVICE SUPPORT FACILITIES	
5. PROGRAM ELEMENT 1140494BB	6. CATEGORY CODE 143	7. PROJECT NUMBER P997	8. PROJECT COST (\$000) 58,000

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>
Collateral Equipment	O&M, D-W	2022	3,500
C4I Equipment	O&M, D-W	2022	1,500
Collateral Equipment	PROC, D-W	2022	975
C4I Equipment	PROC, D-W	2022	500

Naval Special Warfare Command  
Telephone: (619) 537-1050

This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b>		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610	
3. INSTALLATION AND LOCATION CONUS UNSPECIFIED		4. PROJECT TITLE: TRAINING TARGET STRUCTURE			
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 171	7. PROJECT NUMBER 81890	8. PROJECT COST (\$000) 14,400		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
<b>PRIMARY FACILITIES</b>					11,129
TRAINING TARGET STRUCTURE (CC 17138) (19,200 SF)		SM	1,784	6,238	(11,129)
<b>SUPPORTING FACILITIES</b>					1,837
ELECTRIC SERVICE		LS	--	--	(412)
WATER, SEWER, GAS		LS	--	--	(185)
PAVING, WALKS, CURBS, GUTTER		LS	--	--	(65)
STORM DRAINAGE		LS	--	--	(185)
SITE IMPROVEMENT & DEMOLITION		LS	--	--	(615)
INFORMATION SYSTEMS		LS	--	--	(375)
ESTIMATED CONTRACT COST					12,966
CONTINGENCY (5%)					648
					----
SUBTOTAL					13,614
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					776
					----
TOTAL REQUEST					14,390
TOTAL REQUEST (ROUNDED)					14,400
EQUIPMENT FROM OTHER APPROPRIATIONS					(600)
<b>10. DESCRIPTION OF PROPOSED CONSTRUCTION:</b>					
<p>Constructs a Training Target Structure for specialized sustainment training to defeat complex, hardened facility targets. No current facility exists to provide this necessary training. Structure will provide infrastructure and walls to support repetitive and iterative training on the full spectrum of functional defeat options. Structure will include cast in place blast test reaction frames walls, roofs and interior walls that allow necessary breaching and use. Entry points will be reconfigurable with anchors for continuous replacement due to damage from breaching. Structure will have support facilities as required by code and training. Heating and cooling requirements for the telecommunications rooms will be provided by self-contained units. Supporting Facilities include electric service, storm drainage, and site improvements. Accessibility for individuals with disabilities is not required as this facility is for training by able-bodied personnel only. Measures in accordance with Department of Defense (DoD) Minimum Antiterrorism for Building standards will not be provided as this is an uninhabited facility. Comprehensive building and furnishings related interior design services are not required. Sustainability and energy enhancement measures are included as applicable for an uninhabited facility. Cybersecurity measures are not applicable as this facility is a range with minimal communication.</p>					
<b>11. Requirement:</b> 1,784 SM (19,200 SF) <b>Adequate:</b> 0 SM (0 SF) <b>Substandard:</b> 0 SM (0 SF) <b>PROJECT:</b> Construct a Training Target Structure. (Current Mission) <b>REQUIREMENT:</b> Unit requires Training Target Structure to support its mission. No current facility exists that provides realistic conditions for this necessary training to support the unit's mission. Structure will					

1. COMPONENT USSOCOM	FY 2021 MILITARY CONSTRUCTION PROJECT DATA (Continuation)		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION CONUS UNSPECIFIED		4. PROJECT TITLE: TRAINING TARGET STRUCTURE		
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 171	7. PROJECT NUMBER 81890	8. PROJECT COST (\$000) 14,400	
<p>provide infrastructure and walls to support repetitive and iterative training on the full spectrum of functional defeat options. It will allow the unit to train realistically on advanced target. Having the ability to train prior to real life scenarios will increase the unit's mission readiness and capabilities.</p> <p><u>CURRENT SITUATION</u>: Unit currently does not possess a structure for this type of specialized training. Panels are utilized to practice target defeat maneuvers but do not recreate the physical constraints of breaching within an actual building. Other training venues are utilized but do not meet the requirements for sustainment training to defeat complex, hardened facility targets.</p> <p><u>IMPACT IF NOT PROVIDED</u>: If this project is not provided, unit will not be able to fully support mission requirements and train individuals to meet unique missions. Personnel will continue to train in substandard facilities to best ability. Current full spectrum training can only be accomplished at expensive single-use venues. Sustainable, repetitive full spectrum training on facility defeat options will remain unavailable.</p> <p><u>ADDITIONAL</u>: Alternative methods of meeting this requirement have been explored during project development. This project is the only feasible option to meet the requirement. Mission requirements, operational considerations, and location are incompatible with use by other components. This project has been coordinated with the installation physical security plan, and all physical security measures are included. Storm water management Low Impact Development will be included in the project as appropriate. No antiterrorism protection measures are required. Sustainable principles will be integrated into the design, development, and construction of the project in accordance with Executive Order 13693 and other applicable laws and Executive Orders. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process; project site is located above the 100-year flood plain.</p> <p><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>				
12. Supplemental Data:				
A. Estimated Execution Data				
(1) Acquisition Strategy:		Design Bid Build		
(2) Design Data				
(a) Design or Request for Proposal (RFP) Started:		Jan 2019		
(b) Percent of Design Completed as of Jan 2020		65%		
(c) Design or RFP Complete:		Jul 2020		
(d) Total Design Cost (\$000):		300		
(e) Energy Study and/or Life Cycle Analysis performed:		No		
(f) Standard or definitive design used:		No		
(3) Construction Data				
(a) Contract Award:		Apr 2021		
(b) Construction Start:		Jul 2021		
(c) Construction Complete:		Jan 2023		
B. Equipment Associated With This Project Which Will be Provided From Other Appropriations:				

1. COMPONENT USSOCOM	<b>FY 2021 MILITARY CONSTRUCTION PROJECT DATA</b> ( <i>Continuation</i> )		2. DATE (YYYYMMDD) FEB 2020	REPORT CONTROL SYMBOL DD-A&T(A)1610
3. INSTALLATION AND LOCATION CONUS UNSPECIFIED		4. PROJECT TITLE: TRAINING TARGET STRUCTURE		
5. PROGRAM ELEMENT 1140415BB	6. CATEGORY CODE 171	7. PROJECT NUMBER 81890	8. PROJECT COST (\$000) 14,400	
<u>Equipment Nomenclature</u>		<u>Procuring Appropriation</u>	<u>FY Appropriated or Requested</u>	<u>Cost (\$000)</u>
C4I Equipment		O&M, D-W	2022	400
Collateral Equipment		PROC, D-W	2022	200
<p>Joint Special Operations Command  Telephone: (910) 243-0550  This Headquarters has reviewed and validated the accuracy of the project justification.</p>				