U.S. Special Operations Command
FY 2024 Military Construction, Defense-Wide
($ In Thousands)

State/Installation/Project	Authorization Request	Approp. Request	New/ Current Mission	Page No.
Virginia				
Joint Expeditionary Base Little Creek-Fort Story				
SOF SDVT2 Operations Support Facility	61,000	61,000	C	126
Washington				
Joint Base Lewis-McChord				
SOF Consolidated Rigging Facility	62,000	62,000	C	130
Germany				
Baumholder				
SOF Joint Parachute Rigging Facility	-	23,000	C	134
SOF Company Operations Facilities	41,000	41,000	C	137
Japan				
Kadena Air Base				
PDI: SOF Composite Maintenance Facility	11,400	11,400	C	141
PDI: SOF Maintenance Hangar	88,900	88,900	C	144
Total	**264,300**	**287,300**		

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROGRAM	2. DATE *(YYYY MMDD)*
DEF (USSOCOM)		MAR 2023

3. INSTALLATION AND LOCATION	4. COMMAND	5. AREA CONTRUCTION COST INDEX
JOINT EXPEDITIONARY BASE LITTLE CREEK – FORT STORY, VIRGINIA	NAVAL SPECIAL WARFARE COMMAND	.89

6. PERSONNEL	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
b. AS OF 20220930	474	2690	221	0	0	0	0	0	0	3,385
b. END FY27	516	2996	234	0	0	0	0	0	0	3,746

7. INVENTORY DATA *($000)*

a. TOTAL ACREAGE (acre)	200
b. INVENTORY TOTAL AS OF 20220930	898,412
c. AUTHORIZATION NOT YET IN INVENTORY	164,100
d. AUTHORIZATION REQUESTED IN THIS PROGRAM	61,000
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	34,800
f. PLANNED IN NEXT THREE PROGRAM YEARS	12,300
g. REMAINING DEFICIENCY	318,700
h. GRAND TOTAL	1,489,312

8. PROJECTS REQUESTED IN THIS PROGRAM

a. CATEGORY			b. COST *($000)*	c. DESIGN STATUS	
(1) CODE	(2) PROJECT TITLE	(3) SCOPE		(1) START	(2) COMPLETE
143	SOF SDVT2 OPERATIONS SUPPORT FACILITY	5,574 SM (60,000 SF)	61,000	09/2021	07/2022

9. FUTURE PROJECTS

171	SOF HUMAN PERFORMANCE TRAINING CENTER	3,716 SM (40,000 SF)	34,800		
151	SOF NSWG4 FINGER PIERS	232 SM (2,500 SF)	12,300		
143	SOF NSWG2/TRADET2 OPERATIONS SUPPORT FACILITY	6,039 SM (65,000 SF)	58,900		
143	SOF SBT20 COMBATANT CRAFT OPERATIONS FACILITY	5,574 SM (60,000 SF)	46,800		
143	SOF SRT2 OPERATIONS FACILITY	7,339 SM (79,000 SF)	52,400		
143	SOF SEAL TEAM EIGHTEEN OPERATIONS FACILITY	5,574 SM (60,000 SF)	32,900		
171	SOF COMBAT SWIMMER TRAINING TANK	3,716 SM (40,000 SF)	42,600		
143	SOF NSWG4 OPERATIONS SUPPORT FACILITY	5,481 SM (59,000 SF)	77,300		
143	SOF BUILDING 3889 MODERNIZATION	8,742 SM (94,100 SF)	7,800		

10. MISSION OR MAJOR FUNCTIONS

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.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

	($000)
A. Air Pollution	0
B. Water Pollution	0
C. Occupational Safety and Health	0

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA	SOF SDVT2 OPERATIONS SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	143	P-909	61,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				44,854
SDVT2 OPERATIONS SUPPORT FACILITY (CC 14380) (60,000 SF)	SM	5,574	7,297	(40,674)
ANTI-TERRORISM/FORCE PROTECTION	LS	--	--	(500)
SPECIAL COSTS	LS	--	--	(2,480)
OPERATION AND MAINTENANCE SUPPORT INFO (OMSI)	LS	--	--	(250)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(450)
CYBERSECURITY MEASURES	LS	--	--	(500)
SUPPORTING FACILITIES				7,811
UTILITIES	LS	--	--	(1,200)
SITE PREPARATION	LS	--	--	(1,755)
ROADS, SIDEWALKS AND PARKING	LS	--	--	(1,500)
SITE IMPROVEMENTS	LS	--	--	(1,755)
SPECIAL FOUNDATION FEATURES	LS	--	--	(650)
DEMOLITION (37,900 SF)	SM	3,521	270	(951)
ESTIMATED CONTRACT COST				52,665
CONTINGENCY (5%)				2,633

SUBTOTAL				55,298
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				3,594

SUBTOTAL				58,892
DESIGN/BUILD - DESIGN COST (4%)				2,107

TOTAL REQUEST				60,999
TOTAL REQUEST (ROUNDED)				61,000
EQUIPMENT FROM OTHER APPROPRIATIONS				(9,700)

11. Requirement: 5,574 SM (60,000 SF) **Adequate:** 0 SM **Substandard:** 5,853 SM (63,000 SF)

PROJECT: Constructs a SEAL Delivery Vehicle Team TWO (SDVT2) operations support facility for Naval Special Warfare Group EIGHT (NSWG8) at Joint Expeditionary Base Little Creek-Fort Story.
REQUIREMENT: NSWG8 is responsible to organize, man, train, educate, equip, support and deploy specialized capabilities to perform Intelligence, Surveillance, Reconnaissance and Preparation of the Environment activities in support of Combatant Commanders and other mission partners. Project supports reactivation of SDVT2 in March 2019 after an eleven-year absence and supports Naval Special Warfare

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA	SOF SDVT2 OPERATIONS SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	143	P-909	61,000

Operations including SEAL support, Maritime Special Operations and SEAL Delivery, Dry Combat Submersible and Dry Deck Shelter (DDS) operations worldwide. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design 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. 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 incorporated.

CURRENT SITUATION: SDVT2 is fragmented in two legacy facilities, Buildings 3806 and 3814 totaling 63,000 SF. These two facilities are in the middle of the Naval Special Warfare Group TWO SEAL Team operational compound. Building 3814 is an obsolete, under-sized and poorly configured facility supporting DDS operations that is directly adjacent to SEAL Team FOUR operations facility, eliminating its operational lay-down space. Building 3806 is the main SDVT2 operations facility. The 2019 Naval Special Warfare Area Development Plan articulated a multi-nodal campus and capital improvements plan for NSW at Little Creek and Building 3806 will be utilized for Logistics Support Unit (LOGSU) TWO Contingency Engineering Division after all Undersea requirements are met. All Undersea operations in Buildings 3806 and 3814 will be moved to the new NSW Undersea Nodes on the Desert Cove Peninsula.

IMPACT IF NOT PROVIDED: If this project is not provided, SDVT2 will continue to utilize obsolete, under-sized and poorly configured facilities in the middle of the Naval Special Warfare Group TWO operational campus, impacting flow of operations and increasing deployment preparation time for SEAL Team FOUR. Building 3806 lacks a Secure Annex, which is critical to planning undersea special operations.

ADDITIONAL: No life cycle costs have been calculated at this time. This project is in compliance with current seismic requirements. Flood vulnerability determination for Naval Special Warfare 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:	Sept 2021
(b) Percent of Design Completed as of Jan 2023:	35%
(c) Design or RFP Complete:	Jul 2022
(d) Total Design Cost ($000):	6,100
(e) Energy Study and/or Life Cycle Analysis Performed:	No
(f) Standard or Definitive Design Used:	No
(3) Construction Data:	
(a) Contract Award:	Jun 2024

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT EXPEDITIONARY BASE LITTLE CREEK-FORT STORY, VIRGINIA	SOF SDVT2 OPERATIONS SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	143	P-909	61,000

(b) Construction Start: Aug 2024
(c) Construction Complete: Sep 2026

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

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2026	4,000
C4I Equipment	O&M, D-W	2026	2,300
Collateral Equipment	PROC, D-W	2025	2,600
C4I Equipment	PROC, D-W	2025	800

Naval Special Warfare Command
Telephone: (619) 537-1050
This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROGRAM	2. DATE *(YYYY MMDD)*
DEF (USSOCOM)		MAR 2023

3. INSTALLATION AND LOCATION	4. COMMAND	5. AREA CONTRUCTION COST INDEX
JOINT BASE LEWIS McCHORD, WA	US SPECIAL OPERATIONS COMMAND	1.16

6. PERSONNEL	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
a. AS OF 20220930	473	2792	192	0	0	0	0	0	0	3457
b. END FY28	473	2792	192	0	0	0	0	0	0	3457

a. TOTAL ACREAGE (acre)	84,335
b. INVENTORY TOTAL AS OF 20220930	538,012
c. AUTHORIZATION NOT YET IN INVENTORY	0
d. AUTHORIZATION REQUESTED IN THIS PROGRAM	62,000
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	31,000
f. PLANNED IN NEXT THREE PROGRAM YEARS	41,300
g. REMAINING DEFICIENCY	276,445
h. GRAND TOTAL	948,757

8. PROJECTS REQUESTED IN THIS PROGRAM

a. CATEGORY			b. COST *($000)*	c. DESIGN STATUS	
(1) CODE	(2) PROJECT TITLE	(3) SCOPE		(1) START	(2) COMPLETE
218	SOF CONSOLIDATED RIGGING FACILITY	8,048M (86,600SF)	62,000	09/2019	09/2023

9. FUTURE PROJECTS

141	SOF BATALLION OPERATIONS FACILITIES	11,699M(126,000SF)	41,300		
214	SOF TACTICAL EQUIPMENT MAINTENANCE FACILITY	2,033 M (21,900SF)	31,000		

10. MISSION OR MAJOR FUNCTIONS

Special Operations Forces: organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.

Joint Base Lewis McChord provides support and training of I Corps Headquarters, major combat and combat support units, Madigan Army Medical Center, special operations forces, reserve component training, and other tenant and satellite activities and units.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

	($000)
A. Air Pollution	0
B. Water Pollution	0
C. Occupational Safety and Health	0

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT BASE LEWIS MCCHORD, WASHINGTON	SOF CONSOLIDATED RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	81907	62,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				**53,395**
PARACHUTE RIGGING FACILITY(CC21881) (86,600 SF)	SM	8,048	6,386	(51,395)
BUILDING INFORMATION SYSTEMS	LS	--	--	(750)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(500)
CYBERSECURITY	LS	--	--	(750)
SUPPORTING FACILITIES				**2,049**
UTILITIES	LS	--	--	(549)
SITE IMPROVEMENTS	LS	--	--	(750)
AT/FP/PHYSICAL SECURITY MEASURES	LS	--	--	(250)
DEMOLITION	LS	--	--	(500)

ESTIMATED CONTRACT COST				55,444
CONTINGENCY (5%)				2,772

SUBTOTAL				58,216
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				3,784

TOTAL REQUEST				62,000
TOTAL REQUEST (ROUNDED)				62,000
EQUIPMENT FROM OTHER APPROPRIATIONS				(12,306)

10. DESCRIPTION OF PROPOSED CONSTRUCTION: Construct a consolidated Parachute Rigging Facility. The project includes parachute drying tower, packing lanes, parachute repair room, supply rooms, storage areas, oxygen systems maintenance room, and a classroom. 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, electronic access control systems, a hardened protected distribution system, built-in automated parachute storage and retrieval system, and cyber security measures. Department of Defense (DoD) principles for high performance and sustainable building requirements will be included in the design 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. 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. 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.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT BASE LEWIS MCCHORD, WASHINGTON	SOF CONSOLIDATED RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	81907	62,000

11. Requirement: 8,048SM (86,600 SF) **Adequate:** 3,222 SM (34,700 SF) **Substandard:** 3,133 SM (33,700 SF)

PROJECT: Construct a Consolidated Parachute Rigging Facility. (Current Mission)

REQUIREMENT: Adequate facilities are required to support the storage, assembly, maintenance, classroom, operations, and training requirements for the 1st Special Forces Group, 4th Battalion 160th Special Operation Aviation Regiment and the 2nd Battalion 75th Ranger Regiment. The facility will be used to receive, dry, store, assemble, inspect, and issue parachutes for individual and equipment deployments. The facility will also provide parachute drying tower capability which offers the units greater flexibility in airborne operations. The facility also includes static-line and Military Free Fall parachute pack space and segregated storage. A combined facility provides cost savings over three separate facilities (only one drying tower, maintenance area, break room, classroom, oxygen room, and male & female locker room set).

CURRENT SITUATION: Existing facilities lack the ability to receive, store, assemble/rig, inspect, and issue heavy equipment/parachutes which severely hinders the unit's ability to conduct aerial delivery operations. The existing facility lacks a parachute drying tower, heavy drop rigging capability, and G11/G12 parachute packing/storage capability, proper battery storage, final parachute inspection area, and pre-rigged equipment storage. The current facilities only serve the very basic functions of parachute repack, repair and ready for issues storage. Approximately $1 million worth of high-dollar sensitive equipment (i.e., G11/G12 parachutes, J-pad systems, Parachute Simulator, Extraction parachutes, etc.) are not able to be properly secured in cages within the existing Rigging Facility due to limited space within the facility. Storage of equipment assigned to the Airdrop Support Section is spread out in temporary buildings across the battalion and is without proper climate control to prevent deterioration of equipment. Parachute maintenance and repair operations are conducted concurrently in the same space designated for parachute packing procedures. Existing facility lacks the space for a final inspection table and energy dampening material storage.

IMPACT IF NOT PROVIDED: If this project is not provided, the units will continue to operate out of existing sub-standard facilities, which cannot support the units' missions to safely receive, store, assemble, inspect, and issue parachutes for individual and equipment deployments.

ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project shall be designed and constructed in accordance with DoD Building Code (General Building Requirements), Installation Architectural Compatibility Plan, and other applicable DoD, Army Regulations, UFCs, and applicable U.S Federal Environmental Laws and Regulations. The project site flood vulnerability determination has been accomplished by the installation and will be part of the project planning process. The project 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 Bid Build
(2) Design Data	
(a) Design or Request for Proposal (RFP) Started:	Sep 2019
(b) Percent of Design Completed as of Jan 2023:	35%

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
JOINT BASE LEWIS MCCHORD, WASHINGTON	SOF CONSOLIDATED RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	81907	62,000

(c) Design or RFP Complete: Sep 2023
(d) Total Design Cost ($000): 660
(e) Energy Study and/or Life Cycle Analysis performed: No
(f) Basis of design standard or definitive? Yes
(3) Construction Data:
(a) Contract Award: Mar 2024
(b) Construction Start: May 2024
(c) Construction Complete: May 2026

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

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2026	4,688
C4I Equipment	O&M, D-W	2026	879
Collateral Equipment	PROC, D-W	2025	4,688
C4I Equipment	PROC, D-W	2025	2,051

US Army Special Operations Command Telephone: (910) 432-1296
This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROGRAM	2. DATE *(YYYY MMDD)*
DEF (USSOCOM)		MAR 2023

3. INSTALLATION AND LOCATION	4. COMMAND	5. AREA CONTRUCTION COST INDEX
BAUMHOLDER, GERMANY	US ARMY SPECIAL OPERATIONS COMMAND	1.00

6. PERSONNEL (SOF)	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
b. AS OF 20220930	0	0	0	0	0	0	0	0	0	0
b. END FY27	70	1,016	4	0	0	0	0	0	0	1,090

7. INVENTORY DATA *($000)*

a. TOTAL ACREAGE (acre)	1,671
b. INVENTORY TOTAL AS OF 20220901	0
c. AUTHORIZATION NOT YET IN INVENTORY	100,275
d. AUTHORIZATION REQUESTED IN THIS PROGRAM	41,000
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	16,700
f. PLANNED IN NEXT THREE PROGRAM YEARS	0
g. REMAINING DEFICIENCY	0
h. GRAND TOTAL	157,975

8. PROJECTS REQUESTED IN THIS PROGRAM

a. CATEGORY			b. COST *($000)*	c. DESIGN STATUS	
(1) CODE	(2) PROJECT TITLE	(3) SCOPE		(1) START	(2) COMPLETE
218	SOF JOINT PARACHUTE RIGGING FACILITY	3,200 SM (34,400 SF)	23,000	08/2021	02/2024
140	SOF COMPANY OPERATIONS FACILITIES	4,281 SM (46,100 SF)	41,000	01/2022	09/2023

9. FUTURE PROJECTS

171	SOF HUMAN PERFORMANCE TRAINING CENTER	2,105 SM (22,700 SF)	16,700		

10. MISSION OR MAJOR FUNCTIONS

U.S. Army Garrison Rheinland-Pfalz is the Army's premier Strategic Readiness Platform overseas in delivering unmatched mobilization and installation support services to enable readiness for a globally responsive Army and providing a safe home for our Total Force community and families.

Special Operations Forces: organize, train, equip, and validate readiness of special operations forces for world-wide deployment in support of combatant commanders.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

	($000)
D. Air Pollution	0
E. Water Pollution	0
F. Occupational Safety and Health	0

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF JOINT PARACHUTE RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	91977	23,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				17,988
PARACHUTE RIGGING FACILITY (CC 21881) (34,445 SF)	SM	3,200	5,170	(16,544)
ANTI-TERRORISM/FORCE PROTECTION	LS	--	--	(362)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(332)
BUILDING INFORMATION SYSTEMS	LS			(250)
CYBERSECURITY MEASURES	LS			(500)
SUPPORTING FACILITIES				2,230
SPECIAL CONSTRUCTION FEATURES	LS	--	--	(85)
UTILITIES	LS	--	--	(485)
STORM DRAINAGE	LS	--	--	(225)
SITE PREPARATION	LS	--	--	(320)
ROADS, SIDEWALKS, AND PARKING	LS	--	--	(655)
SITE IMPROVEMENTS	LS	--	--	(245)
INFORMATION SYSTEMS	LS	--	--	(90)
ENVIRONMENTAL MITIGATION	LS	--	--	(125)

ESTIMATED CONTRACT COST				20,218
CONTINGENCY (5%)				1,011

SUBTOTAL				21,229
SUPERVISION, INSPECTION AND OVERHEAD (7.3%)				1,550

TOTAL REQUEST				22,779
TOTAL REQUEST (ROUNDED)				23,000
EQUIPMENT FROM OTHER APPROPRIATIONS				(1,150)

10. DESCRIPTION OF PROPOSED CONSTRUCTION: Construct a consolidated Special Operations Forces (SOF) Joint Parachute Rigging Facility with drying tower. Primary facility will provide a full-service facility for rigging, maintenance, and storage for all parachutes used by SOF, including free-fall, static, and cargo. Supporting facilities include all pertinent site preparations and site improvements, mechanical and electrical utilities, telecommunications, landscaping, 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 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.

11. Requirement: 3,200 SM (34,445 SF) **Adequate:** 0 SM (0 SF) **Substandard:** 0 SM (0 SF)

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF JOINT PARACHUTE RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	91977	23,000

PROJECT: Construct a Joint Parachute Rigging Facility. (Current Mission)
REQUIREMENT: Provides adequate support facilities for the relocation and consolidation of USSOCOM units from Stuttgart to Baumholder, Germany. The facility will support the continual operations, training, and deployment of forces for real world exercises and conventional and unconventional, special, and irregular war scenarios.
CURRENT SITUATION: SOF units are operating at four different installations in Germany and CONUS. The current facilities at Stuttgart are undersized and poorly configured for operations mission support. Operational areas are severely inadequate, accommodating 20% of authorized space. Community support service of Stuttgart such as family housing, child development center, schools and utility infrastructure has exceeded capacity. Currently Baumholder has a surplus capacity and the Department of the Army and USSOCOM agreed to re-posture SOF to Baumholder. There is no rigging facility at Smith Barracks. Personnel and cargo parachute pack and parachute maintenance operations are not able to be performed on site.
IMPACT IF NOT PROVIDED: If this project is not provided, it will directly impact the implementation of the current capital improvements plan that corrects the overcrowding at USAG Stuttgart. If not provided, the units will remain severely hindered in conducting planning, operations, and training needed to optimize the units' capability to meet urgent national security missions. Organizational effectiveness, operational efficiency, and unit morale will risk degradation by continued use of substandard, severely undersized, and poorly configured buildings.
ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will comply with International Building Code, Fire and Life Safety Codes, and with U.S. Army's Military Construction Transformation Principles. 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-Bid-Build
(2) Design Data	
(a) Design or Request for Proposal (RFP) Started	Aug 2021
(b) Percent Complete as of January 2023	65%
(c) Design or RFP Complete:	Feb 2024
(d) Total Design Cost ($000)	$2,344
(e) Energy Study and Life Cycle Analysis Performed	No
(f) Standard or definitive design used?	No
(3) Construction Data	
(a) Contract Award	Mar 2024
(b) Construction Start	June 2024
(c) Construction Complete	June 2026

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

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF JOINT PARACHUTE RIGGING FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	218	91977	23,000

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2026	300
C4I Equipment	O&M, D-W	2026	100
Collateral Equipment	PROC, D-W	2026	500
C4I Equipment	PROC, D-W	2026	250

C. Authorization and Appropriation Summary

	Authorization	Auth of Approp	Approp
FY 2019 Enacted	11,504	11,504	11,504
Reallocated to 10 USC 2808	----	----	(11,504)
Cost Variation	11,496	----	----
FY 2024 Request	0	23,000	23,000
Total	23,000		23,000

HQ US Special Operations Command
Telephone: (813) 826-4116
This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF COMPANY OPERATIONS FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	140	96409	41,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				**27,069**
OPERATIONS FACILITY (CC14185) (46,100 SF)	SM	4,281	5,850	(25,044)
AT/FP/PHYSICAL SECURITY MEASURES	LS	--	--	(1,025)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(1,000)
SUPPORTING FACILITIES				**9,322**
UTILITIES (ELEC, WATER, SEWER, GAS, STEAM)	LS	--	--	(1,612)
SITE IMPROVEMENTS & DEMOLITION	LS	--	--	(1,579)
PAVING, ROADS, CURBS, GUTTERS, PARKING	LS	--	--	(2,131)
STORM DRAINAGE	LS	--	--	(800)
SITE PREPARATION	LS	--	--	(1,200)
ENVIRONMENTAL PROTECTION	LS	--	--	(1,000)
PASSIVE AT/FP/PHYSICAL SECURITY MEASURES	LS	--	--	(1,000)
ESTIMATED CONTRACT COST				36,391

SUBTOTAL				36,391
CONTINGENCY (5%)				1,820

SUBTOTAL				38,211
SUPERVISION, INSPECTION AND OVERHEAD (7.3%)				2,789

TOTAL REQUEST				41,000
TOTAL REQUEST (ROUNDED)				41,000
EQUIPMENT FROM OTHER APPROPRIATIONS				(6,967)

10. DESCRIPTION OF PROPOSED CONSTRUCTION: Construct three multi-story annexes to serve as the readiness module for company operations facilities with space allocated for the deployment bay, pallet build, TA-50 locker/storage rooms. Construction will allow for customization of the spaces and roll-up doors will be provided at basement and first floor levels that open up to driveways for loading and unloading. Grading and excavation activities will require relocation of existing utilities and mitigation for increased impervious surface and tree removal. Building systems will include fire alarm/mass notification, fire suppression, electronic access control systems, integrated commercial intrusion detection system, and connection to the energy management control. Built-in equipment includes chain link cages, expanded metal team locker and TA-50 gear lockers. Radon shielding protection layer below the foundation with vent pipes to the roof is required for all three annexes. Geotechnical and UXO surveys are required prior to conducting any site preparation work. Supporting facilities include all pertinent site preparation and site improvements, utilities (mechanical, electrical, water, gas, sanitary sewer, steam, chilled water, and information systems

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF COMPANY OPERATIONS FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	140	96409	41,000

distribution), telecommunications, landscaping, irrigation, drainage, vehicle parking, access drives, curb and gutter, sidewalks, storm drainage, roads and other site improvements. Comprehensive interior design and audio-visual services are included. 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 antiterrorism/force protection features and comply with regulations and physical security mitigation in accordance with DoD Minimum Antiterrorism Standards for Buildings. Appropriate cybersecurity measures will be incorporated.

11.Requirement: 4,281 SM (46,100 SF) **Adequate:** 0 SM (0 SF) **Substandard:** 7,580 SM (81,600 SF)

PROJECT: Construct three operational readiness annexes (Current Mission)
REQUIREMENT: Adequate facilities are required to accommodate the 1/10 Special Forces Group (SFG) operations to maximize training, operations and mission planning capabilities for Special Forces units.
CURRENT SITUATION: The 1/10 SFG personnel and equipment are currently disbursed and located in separate facilities (Bldg. 2960 and Bldg. 2961), in a different geographical location. Existing storage facilities are substandard and poorly configured. Modern data, information systems, and workflow are supported on an existing information technology infrastructure that is inadequate.
IMPACT IF NOT PROVIDED: If this project is not provided, the units will not be able to fully support mission requirements. Decentralized facilities create substantial operational inefficiencies along with a general lack of adequate space. Dispersed work groups, inadequate storage, and other support facilities diminish the operational capacity of the organization and increases maintenance and operational costs. The 1/10 SFG will remain severely hindered in their ability to conduct the planning, operations, and training necessary to optimize the unit's ability to meet urgent national security missions. Separated, inadequate and inefficient existing facilities impact organizational effectiveness, operational efficiency, and unit morale. Continued use of substandard and poorly configured facilities will result in further degradation of the mission and morale.
ADDITIONAL: Alternative methods of meeting this requirement have been explored during project development and this project is the only feasible option. This project will comply with International Building Code, Fire and Life Safety Codes, and with U.S. Army's Military Construction Transformation Principles. 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-Bid-Build
(2) Design Data	
(a) Design or Request for Proposal (RFP) Started:	Jan 2022
(b) Percent of Design Completed as of Jan 2023	35%
(c) Design or RFP Complete	Sep 2023

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
BAUMHOLDER, GERMANY	SOF COMPANY OPERATIONS FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	140	96409	41,000

(d) Total Design Cost ($000) 3,517
(e) Energy Study and Life Cycle Analysis Performed No
(f) Basis of design standard or definitive? No
(3) Construction Data:
(a) Contract Award: Apr 2024
(b) Construction Start: Jun 2024
(c) Construction Complete: Jun 2026

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

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2025	2,654
Collateral Equipment	PROC, D-W	2025	2,654
C4I Equipment	O&M, D-W	2025	498
C4I Equipment	PROC, D-W	2025	1,161

This Headquarters has reviewed and validated the accuracy of the project justification.
US Army Special Operations Command
Telephone: (910) 432-1296

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROGRAM	2. DATE *(YYYY MMDD)*
DEF (USSOCOM)		MAR 2023

3. INSTALLATION AND LOCATION	4. COMMAND	5. AREA CONTRUCTION COST INDEX
KADENA AIR BASE, JAPAN	AIR FORCE SPECIAL OPERATIONS COMMAND	2.00

6. PERSONNEL	(1) PERMANENT			(2) STUDENTS			(3) SUPPORTED			(4) TOTAL
	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	OFFICER	ENLISTED	CIVILIAN	
a. AS OF 20220930	117	611	22	0	0	0	0	0	0	750
b. END FY28	121	615	22	0	0	0	0	0	0	758

7. INVENTORY DATA *($000)*

a. TOTAL ACREAGE (acre)	11,210
b. INVENTORY TOTAL AS OF 20220930	251,459
c. AUTHORIZATION NOT YET IN INVENTORY	0
d. AUTHORIZATION REQUESTED IN THIS PROGRAM	100,300
e. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0
f. PLANNED IN NEXT THREE PROGRAM YEARS	0
g. REMAINING DEFICIENCY	93,000
h. GRAND TOTAL	444,759

8. PROJECTS REQUESTED IN THIS PROGRAM

a. CATEGORY			b. COST *($000)*	c. DESIGN STATUS	
(1) CODE	(2) PROJECT TITLE	(3) SCOPE		(1) START	(2) COMPLETE
211	PDI: SOF COMPOSITE MAINTENANCE FACILITY	242 SM (2,600 SF)	11,400	04/2015	08/2023
211	PDI: SOF MAINTENANCE HANGAR	5,019 SM (54,000 SF)	88,900	06/2022	01/2024

9. FUTURE PROJECTS

140	PDI: SOF SPECIAL TACTICS OPERATIONS FACILITY	4,552 SM (49,000 SF)	76,000		
171	PDI: SOF HUMAN PERFORMANCE TRAINING CENTER	1,013 SM (10,900 SF)	17,000		

10. MISSION OR MAJOR FUNCTIONS

The 353d Special Operations Wing is the focal point for special operations aviation activities throughout the Pacific. Under operational control of the commander, Special Operations Command Pacific, the 353 SOW plans and executes general war and contingency operations using advanced aircraft, tactics and techniques to infiltrate, exfiltrate, resupply and support special operations forces. The 353d SOW's 1st Special Operations Squadron and 353rd Special Operations Aircraft Maintenance Squadron operate and maintain MC-130Js and the 320 Special Tactics Squadron, consisting of Combat Controllers, Para-rescue men, Combat Weather personnel and Survival Resistance and Escape specialists are deployed- ready combat support personnel, Special Tactics operators who can rapidly infiltrate into austere or hostile areas to enable airpower success in support of contingency operations.

11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES

	($000)
A. Air Pollution	0
B. Water Pollution	0
C. Occupational Safety and Health	0

DD FORM 1390, JUL 1999

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF COMPOSITE MAINTENANCE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	LXEZ153953	11,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				7,001
COMPOSITE MAINTANCE SHOP (CC21115) (2,600 SF)	SM	242	27,625	(6,685)
CYBERSECURITY MEASURES	LS	--	--	(250)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(66)
SUPPORTING FACILITIES				3,117
UTILITIES	LS	--	--	(1,384)
SITE IMPROVEMENTS	LS	--	--	(889)
PAVEMENTS	LS	--	--	(75)
COMMUNICATION	LS	--	--	(252)
SPECIAL SITE CONDITIONS/MITIGATION	LS	--	--	(500)
AT/FP/PHYSICAL SECURITY MEASURES	LS	--	--	(17)

ESTIMATED CONTRACT COST				10,118
CONTINGENCY (5%)				506

SUBTOTAL				10,624
SUPERVISION, INSPECTION AND OVERHEAD (7.3%)				776

TOTAL REQUEST				11,400
TOTAL REQUEST (ROUNDED)				11,400
EQUIPMENT FROM OTHER APPROPRIATIONS				(496)

10. DESCRIPTION OF PROPOSED CONSTRUCTION: Construct a composite maintenance facility with concrete foundation and floor slab, steel structure, masonry walls, sloping metal roof, fire alarm panels, fire suppression system, appropriate electrical/mechanical tie-ins for shop equipment such as air compressors, paint booth, dust collection, down draft table, oven, freezer, debulking/curing table and all necessary support. Includes utilities, pavements, site improvements, communications and all other necessary support. Project provides roadway with associated primary utilities/communications and realignment of existing as required. Special site conditions exist which will require additional fill and stabilization of the site and possible mitigation for cultural resources. All work carried out is to comply with current Base, Air Force, and Host Nation standards. 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. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF COMPOSITE MAINTENANCE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	LXEZ153953	11,400

11. Requirement: 242 SM (2,600 SF) **Adequate:** 3,428 SM (36,900 SF) **Substandard:** 9,775 SM (105,000 SF)

PROJECT: Construct Composite Maintenance Facility.

REQUIREMENT: Provide an adequately sized and configured facility to maintain and repair aircraft parts made of composite materials. The facility includes a preparation area, dirty room, mixing room, unisex latrine, clean room, entry, storage, layup/cure room, and mechanical room.

CURRENT SITUATION: The 353rd Special Operations Wing (SOW) converted from C-130A/H model to the newer C-130J model as of 2015. The new aircraft has component parts made of fiberglass and fiberglass resins. Currently, no facility exists on base that is capable of maintaining and repairing these component parts. The workaround until this facility is built is to order the required parts instead of repairing them. The maintenance unit utilizes the Mission Impaired Capability Awaiting Parts (MICAP) process to obtain the parts from supply.

IMPACT IF NOT PROVIDED: The lack of composite maintenance adversely impacts the special operations maintenance turn-around times which will impact flying operations with a reduced aircraft availability rate. Without composite maintenance space, the potential for lack of parts will directly impact mission readiness. Reduced aircraft availability and mission readiness creates an overall negative impact to operations in support of USSOCOM/SOCPAC 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. The economic analysis is pending. 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 2015
(b) Percent Complete as of January 2023	35%
(c) Design or RFP Complete:	Aug 2023
(d) Total Design Cost ($000)	936
(e) Energy Study and Life Cycle Analysis Performed	No
(f) Standard or definitive design used?	No
(3) Construction Data	
(a) Contract Award	Jun 2024
(b) Construction Start	Sep 2024
(c) Construction Complete	Jun 2026

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF COMPOSITE MAINTENANCE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	LXEZ153953	11,400

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

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2025	33
Shop Equipment	O&M, D-W	2025	430
C4I Equipment	O&M, D-W	2025	33

Air Force Special Operations Command
Telephone: (850) 884-2371
This Headquarters has reviewed and validated the accuracy of the project justification.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	AFSOC103021	88,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
PRIMARY FACILITIES				**65,293**
HANGAR (CC21111) (26,600 SF)	SM	2,472	12,509	(30,922)
AMU/SHOPS (CC21115) (27,400 SF)	SM	2,547	12,847	(32,721)
CYBERSECURITY MEASURES	LS	--	--	(1,000)
SUSTAINABILITY AND ENERGY FEATURES	LS	--	--	(650)
SUPPORTING FACILITIES				**13,614**
UTILITIES	LS	--	--	(1,410)
SITE IMPROVEMENTS	LS	--	--	(5,329)
PAVEMENTS	LS	--	--	(2,356)
COMMUNICATION	LS	--	--	(241)
AIRFIELD PAVEMENTS	LS	--	--	(1,144)
CRANES	EA	1	510	(510)
SPECIAL SITE CONDITIONS MITIGATION	LS	--	--	(2,070)
GENERATOR	EA	1	250	(250)
AT/FP/PHYSICAL SECURITY MEASURES	Ls			(304)

ESTIMATED CONTRACT COST				78,907
CONTINGENCY (5%)				3,945

SUBTOTAL				82,852
SUPERVISION, INSPECTION AND OVERHEAD (7.3%)				6,048

TOTAL REQUEST				88,900
TOTAL REQUEST (ROUNDED)				88,900
EQUIPMENT FROM OTHER APPROPRIATIONS				(2,350)

10. DESCRIPTION OF PROPOSED CONSTRUCTION: Construct one-bay aircraft hangar with concrete foundation and floor slab, steel high bay, standing seam metal roof, cranes, motorized hangar doors and tracks, fire alarm and suppression system to include water storage tanks, and all necessary support. Aircraft maintenance unit (AMU) requires administrative areas, tool room, supply/bench stock area, storage, shop areas, emergency shower and eyewash stations, locker areas with shower, break area, etc. Includes utilities, pavements, campus parking, sidewalks, site improvements, communications, and all other necessary support. New roadway and parking area includes associated primary utilities/communications, utility connection fees and realignment of existing as required. Hangar access airfield pavements will clear, excavate, place base material and concrete pavement, asphalt shoulder, airfield markings, storm water retention, storm drainage, lighting and all other necessary

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	AFSOC103021	88,900

support and be integrated into new airfield apron. Generator is necessary for maintenance operations center (MOC). Special site conditions exist which will require additional fill and stabilization of the site and possible mitigation for cultural resources. All work carried out is to comply with current Base, Air Force, and Host Nation standards. 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. Appropriate cybersecurity measures will be applied to the facility-related control systems in accordance with current DoD criteria

11. Requirement: 5,016 SM (54,000 SF) Adequate: 0 SM (0 SF) Substandard: 3,623 SM (39,000 SF)

PROJECT: Construct Maintenance Hangar.

REQUIREMENT: Adequate facilities, properly sized and configured, for a single bay aircraft hangar and an AMU to supporting MC-130 aircraft and maintenance unit. Hangar space is authorized to conduct recurring maintenance and inspection of the fleet as well as provide protection from the elements. Development of the special operations mobility capacity supports primary mission of insertion, extraction, and re-supply of unconventional warfare forces and equipment into hostile or enemy-controlled territory using airland or airdrop procedures.

CURRENT SITUATION: Special operations maintenance unit use existing maintenance and storage spaces that are occupied by other units; operating with a space shortfall. Selective items usually stored indoors will be staged outside. Hangar bay access is worked through scheduling; also operating with a space shortfall. Lack of available space will drive the unit into split operations in multiple facilities without adjacent maintenance shops, covered storage, engine storage, and Consolidated Tool Kit mobility storage. Interim aircraft parking has the aircraft located so far away from the hangars that maintenance personnel routinely require use of a vehicle to transport personnel, tools and parts for daily maintenance. Without a dedicated hangar bay and adjacent maintenance shops, maintenance operations are inefficient, resulting in a high potential for reduced mission capability. In addition to the impact on mission capability, maintenance operations in inclement weather and under temporary lighting increases the safety risk for maintainers and aircrews as well as airframes.

IMPACT IF NOT PROVIDED: Day-to-day maintenance operations will continue to be inefficient as crews work from dispersed locations. The lack of adequate hangar facilities adversely impacts the special operations maintenance turn-around times which impact flying operations due to a reduced aircraft availability rate. Without covered maintenance space, inclement weather and darkness will directly impact mission readiness.

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	AFSOC103021	88,900

Reduced aircraft availability and mission readiness creates an overall negative impact to operations in support of USSOCOM/SOCPAC 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 as supported by the economic analysis. 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	Jun 2022
(b) Percent Complete as of January 2023	35%
(c) Design or RFP Complete:	Jan 2024
(d) Total Design Cost ($000)	2,605
(e) Energy Study and Life Cycle Analysis Performed	No
(f) Standard or definitive design used?	No
(3) Construction Data	
(a) Contract Award	Apr 2024
(b) Construction Start	Jul 2024
(c) Construction Complete	Sep 2027

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

Equipment Nomenclature	Procuring Appropriation	FY Appropriated or Requested	Cost ($000)
Collateral Equipment	O&M, D-W	2026	1,900
C4I Equipment	O&M, D-W	2026	450

Air Force Special Operations Command
Telephone: (850) 884-2371

1. COMPONENT	FY 2024 MILITARY CONSTRUCTION PROJECT DATA	2. DATE (YYYYMMDD)	REPORT CONTROL SYMBOL
USSOCOM		MAR 2023	DD-A&T(A)1610

3. INSTALLATION AND LOCATION	4. PROJECT TITLE:
KADENA AIR BASE, JAPAN	PDI: SOF MAINTENANCE HANGAR

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST ($000)
1140494BB	211	AFSOC103021	88,900