



Department of the Air Force

Military Construction and Family Housing Program

**Fiscal Year (FY) 2001
Budget Estimates**

**Justification Data Submitted to Congress
February 2000**

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Fiscal Year (FY) 2001
President's Budget**

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Inside the United States Construction Projects

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
BOLLING AIR FORCE BASE WASHINGTON, DC		
4. PROJECT TITLE		5. PROJECT NUMBER
CHILD DEVELOPMENT CENTER		BXUR980010
12. SUPPLEMENTAL DATA:		
a. Estimated Design Data: Design, Bid, Build		
(1) Status:		
(a) Date Design Started		99 JAN 22
(b) Parametric Cost Estimates used to develop costs		Y
* (c) Percent Complete as of Jan 2000		15%
* (d) Date 35% Designed.		99 DEC 30
(e) Date Design Complete		00 SEP 15
(f) Energy Study/Life-Cycle analysis was/will be performed		Y
(2) Basis:		
(a) Standard or Definitive Design -		NO
(b) Where Design Was Most Recently Used -		N/A
(3) Total Cost (c) = (a) + (b) or (d) + (e): (\$000)		
(a) Production of Plans and Specifications		271
(b) All Other Design Costs		135
(c) Total		406
(d) Contract		339
(e) In-house		67
(3a) Construction Contract Award Date		01 JUL
(4) Construction Start		01 AUG
(5) Construction Completion		03 FEB
* Indicates completion of Project Definition with Parametric Cost Estimate which is comparable to traditional 35% design to ensure valid scope and cost and executability.		
b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT		FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)						2. DATE			
AIR FORCE											
3. INSTALLATION AND LOCATION						4. COMMAND			5. AREA CONST		
EGLIN AIR FORCE BASE, FLORIDA						AIR FORCE			COST INDEX		
						MATERIEL COMMAND			0.82		
6. PERSONNEL		PERMANENT			STUDENTS			SUPPORTED			
STRENGTH		OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV	TOTAL
a. As of 30 SEP 99		1286	5622	3289				55	276	370	10,898
b. End FY 2005		1253	5532	3181				55	276	370	10,667
7. INVENTORY DATA (\$000)											
a. Total Acreage: (453,594)											
b. Inventory Total As Of: (30 SEP 99) 3,800,352											
c. Authorization Not Yet In Inventory: 0											
d. Authorization Requested In This Program: 8,940											
e. Authorization Included In Following Program: (FY 2002) 10,800											
f. Planned In Next Three Program Years: 9,700											
g. Remaining Deficiency: 71,800											
h. Grand Total: 3,901,592											
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001											
CATEGORY											
<u>CODE</u>		<u>PROJECT TITLE</u>				<u>SCOPE</u>		<u>COST (\$000)</u>		<u>DESIGN STATUS</u>	
								<u>START</u>		<u>CMPL</u>	
212-213		PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY				1,162 SM		3,340		TURN KEY	
721-312		UPGRADE DORMITORY				72 RM		5,600		TURN KEY	
						TOTAL:		8,940			
9a. Future Projects: Included in the Following Program (FY 2002)											
390-915		COMMAND & CONTROL TEST OPERATIONS CENTER				6,224 SM		10,800			
						TOTAL:		10,800			
9b. Future Projects: Typical Planned Next Three Years:											
141-165		EXPLOSIVE ORDNANCE DISPOSAL COMPLEX				1,183 SM		2,200			
730-441		TRAINING AND EDUCATION CENTER				4,366 SM		7,500			
10. Mission or Major Functions: Air Armament Center(AAC)is responsible for development, acquisition, testing, deployment and sustainment of conventional and nuclear air-delivered weapons. Units at Eglin are a test wing, an air base wing, a fighter wing with F-15s, the UAV Battlelab, and a space surveillance squadron.											
11. Outstanding pollution and safety (OSHA) deficiencies:											
a. Air pollution:								3,550,000			
b. Water pollution:								3,150,000			
c. Occupational safety and health:								0			
d. Other Environmental:								0			
12. Real Property Maintenance Backlog This Installation 17,596											

1. COMPONENT		FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)		2. DATE	
AIR FORCE					
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
EGLIN AIR FORCE BASE, FLORIDA			PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST(\$000)		
7.28.06	212-213	FTFA963030	3,340		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY		SM	1,162	1,740	2,022
SUPPORTING FACILITIES					1,142
UTILITIES		LS			(350)
SITE IMPROVEMENTS		LS			(150)
PAVEMENTS		LS			(250)
INTRUSION DETECTION SYSTEM		LS			(50)
RELOCATE BUILDING 1279		LS			(250)
DEMOLITION		SM	767	120	(92)
SUBTOTAL					3,164
TOTAL CONTRACT COST					3,164
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					180
TOTAL REQUEST					3,344
TOTAL REQUEST (ROUNDED)					3,340
10. Description of Proposed Construction: Reinforced concrete and masonry walls, sloped metal roof, high bay roll up doors (four bays), hoists, concrete vault, paint room and administration areas. Includes paint room emission reduction system, power converter to simulate aircraft power and explosives safety items, and all necessary support. Demolish one facility (767 SM). Air Conditioning: 279 KW.					
11. REQUIREMENT: 2,036 SM ADEQUATE: 874 SM SUBSTANDARD: 767 SM PROJECT: Construct a precision guided munitions (PGM) maintenance facility. (Current Mission) REQUIREMENT: A facility is required to support maintenance on developmental precision guided munitions and missile systems. The proposed multi-bay facility will be used to assemble, repair, test and inspect all guided munitions assets in a central location. Includes wide bay doors to accommodate all-up-round (AUR) containers, and substantial dividing walls and other explosive safety standards requirements to allow multiple munitions operations and support/administrative functions to continue during explosive operations. This facility will allow the Air Force to move leading edge technology programs such as AIM-9X, Advanced Medium Range Air-To-Air Missile (AMRAAM), AGM-130, and Miniature Munitions Technology Development (MMTD) out of substandard facilities. Relocate existing storage shed to another location. CURRENT SITUATION: The existing facilities currently used for missile and PGM maintenance are outdated, too small and not designed to support increasing PGM and missile maintenance workloads. The facilities do not have the required pneumatic and electrical systems and the bay doors are					

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION EGLIN AIR FORCE BASE, FLORIDA		
4. PROJECT TITLE PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY	5. PROJECT NUMBER FTFA963030	
<p>not large enough to accommodate the AUR containers. The combination of facility construction and explosive safety rules prevent simultaneous explosive and non-explosive operations, causing delays and lost productivity. These facilities are overcrowded and lack the environmental controls required to perform timely corrosion control within the munitions storage area. Assets must be scheduled with an outside agency and then loaded, transported, prepped, and painted, and finally returned to service.</p> <p><u>IMPACT IF NOT PROVIDED:</u> Precision-guided munitions maintenance support will continue to be performed in existing inadequate facilities. Munitions technicians will continue to work around obstacles and build work-arounds into their procedures.</p> <p><u>ADDITIONAL:</u> This project meets the criteria/scope specified in Air Force Handbook 32-1084, "Facility Requirements." An economic analysis has been prepared comparing the alternatives of new construction, revitalization, and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project. Base Civil Engineer: Col Quincy Purvis, (850) 882-2876. Precision Guided Munitions Maintenance Facility: 1,162SM = 12,504SF.</p>		

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE				
3. INSTALLATION AND LOCATION EGLIN AIR FORCE BASE, FLORIDA						
4. PROJECT TITLE PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY	5. PROJECT NUMBER FTFA963030					
<p>12. SUPPLEMENTAL DATA:</p> <p>a. Estimated Design Data:</p> <p>(1) Project to be accomplished by design-build procedures</p> <p>(2) Basis:</p> <table> <tr> <td>(a) Standard or Definitive Design -</td> <td>NO</td> </tr> <tr> <td>(b) Where Design Was Most Recently Used -</td> <td>N/A</td> </tr> </table> <p>(3) Design Allowance 167</p> <p>(3a) Construction Contract Award Date 00 DEC</p> <p>(4) Construction Start 01 FEB</p> <p>(5) Construction Completion 02 JUN</p> <p>(6) Energy Study/Life-Cycle analysis was/will be performed Y</p> <p>b. Equipment associated with this project will be provided from other appropriations: N/A</p>			(a) Standard or Definitive Design -	NO	(b) Where Design Was Most Recently Used -	N/A
(a) Standard or Definitive Design -	NO					
(b) Where Design Was Most Recently Used -	N/A					

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)									2. DATE		
AIR FORCE												
3. INSTALLATION AND LOCATION	EGLIN AIR FORCE BASE, FLORIDA						4. COMMAND	MATERIEL COMMAND			5. AREA CONST COST INDEX	0.82
6. PERSONNEL	PERMANENT			STUDENTS			SUPPORTED					
STRENGTH	OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV	TOTAL		
a. As of 30 SEP 99	1286	5622	3289				55	276	370	10,898		
b. End FY 2005	1253	5532	3181				55	276	370	10,667		
7. INVENTORY DATA (\$000)												
a. Total Acreage:	(453,594)											
b. Inventory Total As Of:	(30 SEP 99)									3,800,352		
c. Authorization Not Yet In Inventory:										0		
d. Authorization Requested In This Program:										8,940		
e. Authorization Included In Following Program:	(FY 2002)									10,800		
f. Planned In Next Three Program Years:										9,700		
g. Remaining Deficiency:										71,800		
h. Grand Total:										3,901,592		
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001												
CATEGORY	PROJECT TITLE					SCOPE	COST (\$000)	DESIGN STATUS				
CODE								START	CMPLE			
212-213	PRECISION GUIDED MUNITIONS MAINTENANCE FACILITY					1,162 SM	3,340	TURN KEY				
721-312	UPGRADE DORMITORY					72 RM	5,600	TURN KEY				
	TOTAL:						8,940					
9a. Future Projects: Included in the Following Program (FY 2002)												
390-915	COMMAND & CONTROL TEST OPERATIONS CENTER					6,224 SM	10,800					
	TOTAL:						10,800					
9b. Future Projects: Typical Planned Next Three Years:												
141-165	EXPLOSIVE ORDNANCE DISPOSAL COMPLEX					1,183 SM	2,200					
730-441	TRAINING AND EDUCATION CENTER					4,366 SM	7,500					
10. Mission or Major Functions: Air Armament Center (AAC) is responsible for development, acquisition, testing, deployment and sustainment of conventional and nuclear air-delivered weapons. Units at Eglin are a test wing, an air base wing, a fighter wing with F-15s, the UAV Battlelab, and a space surveillance squadron.												
11. Outstanding pollution and safety (OSHA) deficiencies:												
a. Air pollution:										3,550,000		
b. Water pollution:										3,150,000		
c. Occupational safety and health:										0		
d. Other Environmental:										0		
12. Real Property Maintenance Backlog This Installation										17,596		

1. COMPONENT		FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)		2. DATE	
AIR FORCE					
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
EGLIN AIR FORCE BASE, FLORIDA			UPGRADE DORMITORY (72 RM)		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
7.28.06	721-312	FTFA003009	5,600		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
UPGRADE DORMITORY (72 RM)		SM	2,800	860	2,408
SUPPORTING FACILITIES					2,900
UTILITIES		LS			(150)
SITE IMPROVEMENTS		LS			(50)
ASBESTOS REMOVAL		LS			(300)
REPLACE ROOF		LS			(2,400)
SUBTOTAL					5,308
TOTAL CONTRACT COST					5,308
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					303
TOTAL REQUEST					5,611
TOTAL REQUEST (ROUNDED)					5,600
10. Description of Proposed Construction: Convert existing dormitory to room-bath/kitchen-room modules and upgrade mechanical and electrical systems, interior and exterior finishes, bathroom fixtures, laundry rooms, and fire protection of Wing 'D' building 19. Includes asbestos removal, utilities, pavements, site improvements, replace existing roof system, and all necessary support. Air Conditioning: 310 KW. Grade Mix: 72 E1-E4.					
11. REQUIREMENT: 1,049 RM ADEQUATE: 534 RM SUBSTANDARD: 588 RM PROJECT: Upgrade dormitory. (Current Mission) REQUIREMENT: A major Air Force objective is to provides unaccompanied enlisted personnel with housing conducive to their proper rest, relaxation and personal well-being. Properly designed and furnished quarters providing some degree of individual privacy are essential to the successful accomplishment of the increasingly complicated and important jobs these people must perform. CURRENT SITUATION: The facility to be upgraded was constructed in 1954. The existing inadequate heating, ventilation and air conditioning (HVAC) system for this dormitory has created a warm, moist environment that promotes mold and mildew growth, making living conditions unhealthy. The existing HVAC system consists of individual fan-coil cooling units which are suspended from the ceiling. These individual fan-coil units do not provide adequate cooling capacity or humidity control for living quarters, are difficult to maintain, waste energy, are noisy, and often drip condensed moisture onto the carpet, room furnishings, and personal belongings of the occupants. The roof leaks into the rooms and compounds moisture and mildew problems. There are collapsed ceilings, rotted pipes,					

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
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3. INSTALLATION AND LOCATION EGLIN AIR FORCE BASE, FLORIDA

4. PROJECT TITLE UPGRADE DORMITORY (72 RM)	5. PROJECT NUMBER FTFA003009
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and ruined interior finishes. Television, telephone and electrical conduits run along exterior walls, creating safety and maintenance problems. Bathroom exhaust fans are inadequately sized and improperly located to ventilate odors and moisture. The water heaters and distribution systems are inefficient, taking too long to deliver hot water to the bathrooms. Asbestos containing materials pose a health hazard to dorm occupants and operations and maintenance personnel. The existing facility also does not comply with the new uniform barracks construction standards.

IMPACT IF NOT PROVIDED: Substandard living conditions will persist and morale, productivity, and career satisfaction of the enlisted force will continue to be degraded. This facility will require increased maintenance and will continue to fail to meet DoD standards and national building code requirements.

ADDITIONAL: This project meets the criteria/scope specified in the new uniform barracks construction standard known as "one-plus-one," established by OSD. All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was needed or performed. FY 1998 Unaccompanied Housing RPM conducted: \$768K. FY 1999 Unaccompanied Housing RPM conducted: \$780K. Future Unaccompanied Housing RPM conducted (estimated): FY00: \$810K; FY01: \$840K; FY02: \$880K; FY03: \$900K. Base Civil Engineer: Col Quincy Purvis, (805) 882-2876. Upgrade dormitory: 2,800SM = 30,128SF.

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION EGLIN AIR FORCE BASE, FLORIDA		
4. PROJECT TITLE UPGRADE DORMITORY (72 RM)	5. PROJECT NUMBER FTFA003009	
12. SUPPLEMENTAL DATA: a. Estimated Design Data: (1) Project to be accomplished by design-build procedures (2) Basis: (a) Standard or Definitive Design - NO (b) Where Design Was Most Recently Used - N/A (3) Design Allowance 280 (3a) Construction Contract Award Date 00 DEC (4) Construction Start 01 FEB (5) Construction Completion 02 OCT (6) Energy Study/Life-Cycle analysis was/will be performed Y b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)									2. DATE	
AIR FORCE											
3. INSTALLATION AND LOCATION						4. COMMAND			5. AREA CONST		
EGLIN AUXILIARY FIELD NO 9, FLORIDA						AIR FORCE SPECIAL OPERATIONS COMMAND			COST INDEX 0.82		
6. PERSONNEL		PERMANENT			STUDENTS			SUPPORTED			
STRENGTH		OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV	TOTAL
a. As of 30 SEP 99		1118	5653	531		21		617	549	73	8,562
b. End FY 2005		1142	5609	536		22		617	549	73	8,548
7. INVENTORY DATA (\$000)											
a. Total Acreage: (6,634)											
b. Inventory Total As Of: (30 SEP 99) 190,548											
c. Authorization Not Yet In Inventory: 0											
d. Authorization Requested In This Program: 7,960											
e. Authorization Included In Following Program: (FY 2002) 6,409											
f. Planned In Next Three Program Years: 19,300											
g. Remaining Deficiency: 0											
h. Grand Total: 224,217											
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001											
CATEGORY											
CODE		PROJECT TITLE				SCOPE		COST (\$000)		DESIGN STATUS	
								START		CMPL	
851-147		UPGRADE ACCESS ROADS				LS		5,600		JAN 99 AUG 00	
851-147		DEFENSE ACCESS ROAD				3,140 SM		2,360		JAN 99 SEP 00	
						TOTAL:		7,960			
9a. Future Projects: Included in the Following Program (FY 2002)											
130-835		ADD TO SECURITY FORCE OPERATIONS FACILITY				375 SM		1,475			
131-111		ADD/ALTER BASE NETWORK CONTROL CENTER COMPLEX				1,850 SM		2,567			
730-142		FIRE STATION				1,700 SM		2,367			
						TOTAL:		6,409			
9b. Future Projects: Typical Planned Next Three Years:											
721-312		DORMITORY				144 RM		9,900			
721-312		DORMITORY				144 RM		9,400			
10. Mission or Major Functions: Headquarters Air Force Special Operations Command; a special operations wing with AC-130/MC-130/MH-53/MH-60/UH-1 special operations squadrons; Air Force Special Operations School; a special tactics group; Air Combat Command's command and control evaluation group; a RED HORSE squadron; Air Force Combat Weather Center; air ground operations school, and the Joint Warfare Center.											
11. Outstanding pollution and safety (OSHA) deficiencies:											
a. Air pollution:										0	
b. Water pollution:										0	
c. Occupational safety and health:										0	
d. Other Environmental:										0	
12. Real Property Maintenance Backlog This Installation										34,476	

1. COMPONENT		FY 2001 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
AIR FORCE		(computer generated)			
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
EGLIN AUX FIELD 9, FLORIDA			DEFENSE ACCESS ROAD		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST(\$000)		
2.75.96.F	851-147	FTEV003005	2,360		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
DEFENSE ACCESS ROAD		LS			1,147
ROAD		SM	3,100	370	(1,147)
SUPPORTING FACILITIES					1,085
ACCESS CONTROLS		LS			(100)
LAND AQUISITION (RIGHT OF WAY)		LS			(385)
WETLANDS MITIGATION		LS			(600)
SUBTOTAL					2,232
TOTAL CONTRACT COST					2,232
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					127
TOTAL REQUEST					2,359
TOTAL REQUEST (ROUNDED)					2,360
10. Description of Proposed Construction: Site preparation, 2 inch asphalt pavement, curbs, gutters, and sidewalks. Relocate utilities and traffic signals. Provide storm drainage. Includes aquisition of right-of-way, demolition, and necessary disposal.					
11. REQUIREMENT: As required.					
PROJECT: Upgrade access roads. (Current Mission).					
REQUIREMENT: Base road system improvements are needed to support increased traffic resulting from Special Operations Forces (SOF) revitalization. The lack of capacity causes significant traffic delays during rush hour, requiring the use of additional personnel to direct traffic. A new Defense Access Road is urgently needed. This requirement has been certified as important to national defense, per Title 23 USC 210, necessitated by expansion of existing Air Force activities which result in a significant impact on the adjacent highways.					
CURRENT SITUATION: The existing road system was constructed for a base population of 2000 to 3000 personnel. The base population has tripled since then. A new east side community center has attracted many retired and active duty patrons and increased traffic flow dramatically. The present road network cannot adequately support the increased traffic flows. Traffic counts have increased by 22 percent at the main gate and over 190 percent at the east gate in the past five years.					
IMPACT IF NOT PROVIDED: Unacceptable levels of congestion will occur due to increased traffic through the east gate. Traffic accidents and pedestrian hazards at intersections will worsen as traffic volumes increase. There have been 27 traffic accidents at the intersection of Lovejoy and Hill Avenues in the past two years.					
ADDITIONAL: This project meets the criteria specified in Air Force					

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION EGLIN AUX FIELD 9, FLORIDA		
4. PROJECT TITLE DEFENSE ACCESS ROAD	5. PROJECT NUMBER FTEV003005	
<p>Handbook 32-1084, "Facility Requirements." All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was performed. A certificate of exception has been prepared. Funds to provide the Defense Access Road are required under authorization contained in Title 23 USC 210, as amended. BASE CIVIL ENGINEER: Lt Col Hamill (850) 884-7701. Defense Access Road: 3140 SM = 3770 SY</p>		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
EGLIN AUX FIELD 9, FLORIDA		
4. PROJECT TITLE		5. PROJECT NUMBER
DEFENSE ACCESS ROAD		FTEV003005
12. SUPPLEMENTAL DATA:		
a. Estimated Design Data:		Design, Bid, Build
(1) Status:		
(a) Date Design Started		99 JAN 01
(b) Parametric Cost Estimates used to develop costs		Y
* (c) Percent Complete as of Jan 2000		35%
* (d) Date 35% Designed.		00 JAN 01
(e) Date Design Complete		00 SEP 30
(f) Energy Study/Life-Cycle analysis was/will be performed		
(2) Basis:		
(a) Standard or Definitive Design -		
(b) Where Design Was Most Recently Used -		
(3) Total Cost (c) = (a) + (b) or (d) + (e): (\$000)		
(a) Production of Plans and Specifications		142
(b) All Other Design Costs		70
(c) Total		212
(d) Contract		192
(e) In-house		20
(3a) Construction Contract Award Date		01 JAN
(4) Construction Start		01 MAR
(5) Construction Completion		01 SEP
* Indicates completion of Project Definition with Parametric Cost Estimate which is comparable to traditional 35% design to ensure valid scope and cost and executability.		
b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)									2. DATE	
AIR FORCE											
3. INSTALLATION AND LOCATION						4. COMMAND			5. AREA CONST COST INDEX		
EGLIN AUXILIARY FIELD NO 9, FLORIDA						AIR FORCE SPECIAL OPERATIONS COMMAND			0.82		
6. PERSONNEL STRENGTH		PERMANENT			STUDENTS			SUPPORTED			TOTAL
		OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV	
a. As of 30 SEP 99		1118	5653	531		21		617	549	73	8,562
b. End FY 2005		1142	5609	536		22		617	549	73	8,548
7. INVENTORY DATA (\$000)											
a. Total Acreage: (6,634)											
b. Inventory Total As Of: (30 SEP 99) 190,548											
c. Authorization Not Yet In Inventory: 0											
d. Authorization Requested In This Program: 7,960											
e. Authorization Included In Following Program: (FY 2002) 6,409											
f. Planned In Next Three Program Years: 19,300											
g. Remaining Deficiency: 0											
h. Grand Total: 224,217											
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001											
CATEGORY											
CODE		PROJECT TITLE			SCOPE		COST (\$000)	DESIGN START		STATUS CMPL	
851-147		UPGRADE ACCESS ROADS			LS		5,600	JAN 99		AUG 00	
851-147		DEFENSE ACCESS ROAD			3,140 SM		2,360	JAN 99		SEP 00	
		TOTAL:					7,960				
9a. Future Projects: Included in the Following Program (FY 2002)											
130-835		ADD TO SECURITY FORCE OPERATIONS FACILITY			375 SM		1,475				
131-111		ADD/ALTER BASE NETWORK CONTROL CENTER COMPLEX			1,850 SM		2,567				
730-142		FIRE STATION			1,700 SM		2,367				
		TOTAL:					6,409				
9b. Future Projects: Typical Planned Next Three Years:											
721-312		DORMITORY			144 RM		9,900				
721-312		DORMITORY			144 RM		9,400				
10. Mission or Major Functions: Headquarters Air Force Special Operations Command; a special operations wing with AC-130/MC-130/MH-53/MH-60/UH-1 special operations squadrons; Air Force Special Operations School; a special tactics group; Air Combat Command's command and control evaluation group; a RED HORSE squadron; Air Force Combat Weather Center; air ground operations school, and the Joint Warfare Center.											
11. Outstanding pollution and safety (OSHA) deficiencies:											
a. Air pollution:										0	
b. Water pollution:										0	
c. Occupational safety and health:										0	
d. Other Environmental:										0	
12. Real Property Maintenance Backlog This Installation										34,476	

1. COMPONENT		FY 2001 MILITARY CONSTRUCTION PROJECT DATA		2. DATE	
AIR FORCE		(computer generated)			
3. INSTALLATION AND LOCATION			4. PROJECT TITLE		
EGLIN AUX FIELD 9, FLORIDA			UPGRADE ACCESS ROADS		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST (\$000)		
2.75.96	851-147	FTEV943011	5,600		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
UPGRADE ACCESS ROADS		LS			3,459
IMPROVE CODY AVENUE		SM	31,000	49	(1,519)
IMPROVE INDEPENDENCE ROAD		SM	35,500	49	(1,740)
REPLACE GUARD HOUSE/RELOCATE FENCE		LS			(200)
SUPPORTING FACILITIES					1,825
UTILITIES RELOCATION		LS			(525)
SITE IMPROVEMENTS		LS			(1,100)
DEMOLITION		LS			(200)
SUBTOTAL					5,284
TOTAL CONTRACT COST					5,284
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)					301
TOTAL REQUEST					5,585
TOTAL REQUEST (ROUNDED)					5,600
10. Description of Proposed Construction: Widen Independence Rd from east gate, widen Cody Ave with median and turn lanes, realign Simpson Ave, Bartley St and related intersections. Replace guard house. Relocate boundary fence. Construct a new Defense Access Road between the east gate and Hill Ave to replace the current access route. Air Conditioning: 5 KW.					
11. REQUIREMENT: As required. PROJECT: Upgrade access roads. (Current Mission). REQUIREMENT: Base road system improvements are needed to support increased traffic resulting from Special Operations Forces (SOF) revitalization. The lack of capacity causes significant traffic delays during rush hour, requiring the use of additional personnel to direct traffic. A new Defense Access Road is urgently needed. This requirement has been certified as important to national defense, per Title 23 USC 210, necessitated by expansion of existing Air Force activities which result in a significant impact on the adjacent highways. CURRENT SITUATION: The existing road system was constructed in the 1950's for a base population of 2000 to 3000 personnel. The base population has tripled since then. A new east side community center has attracted many retired and active duty patrons and increased traffic flow dramatically. The present road network cannot adequately support the increased traffic flows. Traffic counts have increased by 22 percent at the main gate and over 190 percent at the east gate in the past five years. IMPACT IF NOT PROVIDED: Unacceptable levels of congestion will occur due to increased traffic through the east gate. Traffic accidents and pedestrian hazards at intersections will worsen as traffic volumes					

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION EGLIN AUX FIELD 9, FLORIDA		
4. PROJECT TITLE UPGRADE ACCESS ROADS	5. PROJECT NUMBER FTEV943011	
<p>increase. There have been 27 traffic accidents at the intersection of Lovejoy and Hill Avenues in the past two years.</p> <p><u>ADDITIONAL:</u> This project meets the criteria/scope specified in Air Force Handbook 32-1084, "Facility Requirements." All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was performed. A certificate of exception has been prepared. BASE CIVIL ENGINEER: Lt Col Hamill (850) 884-7701. Improve Cody Avenue: 31,000 SM = 37,200 SY; Improve Independence Road: 35,500 SM = 42,600 SY.</p>		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
AIR FORCE	(computer generated)	
3. INSTALLATION AND LOCATION		
EGLIN AUX FIELD 9, FLORIDA		
4. PROJECT TITLE		5. PROJECT NUMBER
UPGRADE ACCESS ROADS		FTEV943011
12. SUPPLEMENTAL DATA:		
a. Estimated Design Data:		Design, Bid, Build
(1) Status:		
(a) Date Design Started		99 JAN 29
(b) Parametric Cost Estimates used to develop costs		Y
* (c) Percent Complete as of Jan 2000		15%
* (d) Date 35% Designed.		99 DEC 30
(e) Date Design Complete		00 AUG 15
(f) Energy Study/Life-Cycle analysis was/will be performed		Y
(2) Basis:		
(a) Standard or Definitive Design -		NO
(b) Where Design Was Most Recently Used -		N/A
(3) Total Cost (c) = (a) + (b) or (d) + (e): (\$000)		
(a) Production of Plans and Specifications		336
(b) All Other Design Costs		168
(c) Total		504
(d) Contract		454
(e) In-house		50
(3a) Construction Contract Award Date		01 JAN
(4) Construction Start		01 MAR
(5) Construction Completion		01 SEP
* Indicates completion of Project Definition with Parametric Cost Estimate which is comparable to traditional 35% design to ensure valid scope and cost and executability.		
b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)										2. DATE	
AIR FORCE												
3. INSTALLATION AND LOCATION					4. COMMAND			5. AREA CONST COST INDEX				
PATRICK AIR FORCE BASE, FLORIDA					AIR FORCE			SPACE COMMAND				0.92
6. PERSONNEL STRENGTH		PERMANENT			STUDENTS			SUPPORTED			TOTAL	
		OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV		
a. As of 30 SEP 99		341	1102	1167							2,610	
b. End FY 2005		338	1070	1212							2,620	
7. INVENTORY DATA (\$000)												
a. Total Acreage: (2,341)												
b. Inventory Total As Of: (30 SEP 99) 2,810,316												
c. Authorization Not Yet In Inventory: 0												
d. Authorization Requested In This Program: 12,970												
e. Authorization Included In Following Program: (FY 2002) 0												
f. Planned In Next Three Program Years: 11,900												
g. Remaining Deficiency: 19,743												
h. Grand Total: 2,854,929												
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001												
CATEGORY		PROJECT TITLE		SCOPE		COST (\$000)		DESIGN STATUS				
<u>CODE</u>								<u>START</u>		<u>CMPL</u>		
730-441		DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE FACILITY		8,510 SM		12,970		TURN KEY				
						TOTAL:		12,970				
9a. Future Projects: Included in the Following Program (FY 2002) NONE												
9b. Future Projects: Typical Planned Next Three Years:												
130-142		FIRE/CRASH RESCUE STATION		3,125 SM		6,800						
141-456		SECURITY FORCES OPERATIONS FACILITY		2,550 SM		5,100						
10. Mission or Major Functions: A space wing; the Air Force Technical Applications Center; DoD Equal Opportunity Management Institute and an Air Force Reserve HH-60/H-130 rescue group.												
11. Outstanding pollution and safety (OSHA) deficiencies:												
a. Air pollution:						250,000						
b. Water pollution:						3,000,000						
c. Occupational safety and health:						451,000						
d. Other Environmental:						2,305,000						
12. Real Property Maintenance Backlog This Installation										27,986		

1. COMPONENT	FY. 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)			2. DATE
AIR FORCE				
3. INSTALLATION AND LOCATION	PATRICK AIR FORCE BASE, FLORIDA		4. PROJECT TITLE	DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE FACILITY
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST(\$000)	
3.59.96	730-441	SXHT993001	12,970	
9. COST ESTIMATES				
ITEM		U/M	QUANTITY	UNIT COST (\$000)
DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE FACILITY		SM	8,510	1,170 9,957
SUPPORTING FACILITIES				2,312
UTILITIES		LS		(770)
PAVEMENTS		LS		(450)
SITE IMPROVEMENTS		LS		(250)
DEMOLITION		SM	4,100	120 (492)
ASBESTOS ABATEMENT		LS		(350)
SUBTOTAL				12,269
TOTAL CONTRACT COST				12,269
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				699
TOTAL REQUEST				12,968
TOTAL REQUEST (ROUNDED)				12,970
10. Description of Proposed Construction: Facility with reinforced concrete foundation and floor slab, precast exterior walls and roof system. Includes elevator, utilities, parking and all necessary systems to support an education facility. Provide antiterrorism/force protection measures. Demolish three facilities (4,100 SM). Air Conditioning: 933 KW.				
11. REQUIREMENT: 8,510 SM ADEQUATE: 0 SUBSTANDARD: 5,576 SM PROJECT: Construct a Defense Equal Opportunity Management Institute (DEOMI) Facility. (Current Mission). REQUIREMENT: An adequate facility is required to train all DoD personnel in Equal Opportunity (EO) and human relations. Facility requirements include classroom space, faculty offices, library, support functions, computer room, study rooms, break rooms, and a multi-purpose classroom/conference room/auditorium/ceremonies room. The Air Force is the executive agent for this DoD program. CURRENT SITUATION: DEOMI was established at Patrick AFB in September 1971. They are presently located in four facilities on base, three of which are located in the runway clear zone. These facilities are on average 45 years old and were not intended for the current use. Existing classroom space is inadequate to support the current class load. Break areas and student study areas are nonexistent. The library is inadequate to house large volumes of reference materials. Existing lecture halls are not large enough to hold the large classes for orientation, class lectures, and other events such as graduation ceremonies. Faculty offices are cramped and do not provide adequate space for proper class planning or counseling.				

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
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3. INSTALLATION AND LOCATION
PATRICK AIR FORCE BASE, FLORIDA

4. PROJECT TITLE DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE FACILITY	5. PROJECT NUMBER SXHT993001
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IMPACT IF NOT PROVIDED: This is the only DoD organization with the mission of training personnel in the area of equal opportunity. No other facilities on PAFB or in the local off-base area can support this requirement. Without this facility the Air Force will not be able to support the DEOMI training requirements.

ADDITIONAL: This project meets the criteria/scope specified in Air Force Handbook 32-1084, "Facility Requirements". An economic analysis has been prepared comparing alternatives of new construction and status quo. Based on the present value and benefits of the respective alternatives, new construction was found to be the most cost effective over the life of the project. Base Civil Engineer: Lt Col John Morrill, DSN 854-4041. DEOMI Facility: 8510 SM = 91,568 SF.

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION PATRICK AIR FORCE BASE, FLORIDA		
4. PROJECT TITLE DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE FACILITY	5. PROJECT NUMBER SXHT993001	
12. SUPPLEMENTAL DATA: a. Estimated Design Data: (1) Project to be accomplished by design-build procedures (2) Basis: (a) Standard or Definitive Design - NO (b) Where Design Was Most Recently Used - N/A (3) Design Allowance 648 (3a) Construction Contract Award Date 01 JAN (4) Construction Start 01 FEB (5) Construction Completion 02 SEP (6) Energy Study/Life-Cycle analysis was/will be performed Y b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM (computer generated)									2. DATE	
AIR FORCE											
3. INSTALLATION AND LOCATION	TYNDALL AIR FORCE BASE, FLORIDA			4. COMMAND	AIR EDUCATION AND TRAINING COMMAND			5. AREA CONST COST INDEX	0.82		
6. PERSONNEL STRENGTH	PERMANENT			STUDENTS			SUPPORTED			TOTAL	
	OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV		
a. As of 30 SEP 99	606	2850	618	37			84	20		4,215	
b. End FY 2005	605	2853	616	37			84	20		4,215	
7. INVENTORY DATA (\$000)											
a. Total Acreage:	(28,824)										
b. Inventory Total As Of:	(30 SEP 99)									2,346,117	
c. Authorization Not Yet In Inventory:										0	
d. Authorization Requested In This Program:										25,300	
e. Authorization Included In Following Program:	(FY 2002)									13,331	
f. Planned In Next Three Program Years:										13,300	
g. Remaining Deficiency:										17,000	
h. Grand Total:										2,415,048	
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001											
CATEGORY		PROJECT TITLE				SCOPE	COST (\$000)	DESIGN STATUS			
CODE							START	CMPL			
171-212	F-22 OPERATIONS FACILITY				2,250 SM	6,800	JAN 99	SEP 00			
211-111	F-22 ADD/ALTER MAINTENANCE FACILITIES				5,515 SM	18,500	JAN 99	AUG 00			
TOTAL:						25,300					
9a. Future Projects: Included in the Following Program (FY 2002)											
211-177	F-22 SQUADRON OPERATIONS/AMU AND HANGAR				5,055 SM	10,931					
211-179	F-22 FUEL SYSTEM MAINTENANCE HANGAR				934 SM	2,400					
TOTAL:						13,331					
9b. Future Projects: Typical Planned Next Three Years:											
171-152	WEAPONS CONTROLLER TRAINING SCHOOL				3,555 SM	5,200					
721-312	DORMITORY				144 RM	8,100					
10. Mission or Major Functions: A fighter wing with three F-15 squadrons responsible for training all F-15 aircrews; Air Combat Command's Headquarters First Air Force, a weapons evaluation group, and Southeast AirDefense Sector; the Air Force Civil Engineering Support Agency; and an Air National Guard air defense detachment (F-16 aircraft).											
11. Outstanding pollution and safety (OSHA) deficiencies:											
a. Air pollution:										20	
b. Water pollution:										0	
c. Occupational safety and health:										0	
d. Other Environmental:										0	
12. Real Property Maintenance Backlog This Installation									31,437		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)			2. DATE
AIR FORCE				
3. INSTALLATION AND LOCATION	4. PROJECT TITLE			
TYNDALL AIR FORCE BASE, FLORIDA	F-22 ADD/ALTER MAINTENANCE FACILITIES			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST(\$000)	
2.72.19	211-111	XLWU003002	18,500	
9. COST ESTIMATES				
ITEM	U/M	QUANTITY	UNIT COST	COST (\$000)
F-22 ADD/ALTER MAINTENANCE FACILITIES	SM	6,107		7,533
LOW OBSERVABLE/COMPOSITE MAINTENANCE	SM	2,990	1,760	(5,262)
UPGRADE MAINTENANCE DOCK	SM	2,370	387	(917)
FIELD TRAINING DETACHMENT	SM	747	1,813	(1,354)
SUPPORTING FACILITIES				9,733
UTILITIES	LS			(288)
SITE IMPROVEMENTS	LS			(250)
PAVEMENTS/DEMOLISH PAVEMENTS	LS			(2,045)
HVAC (LAMINAR FLOW)/PLENUM DOORS	LS			(6,950)
FORCE PROTECTION/SECURITY	LS			(200)
SUBTOTAL				17,266
TOTAL CONTRACT COST				17,266
SUPERVISION, INSPECTION AND OVERHEAD (5.7%)				984
TOTAL REQUEST				18,250
TOTAL REQUEST (ROUNDED)				18,500
10. Description of Proposed Construction: Construct a two-bay high-bay hangar with concrete foundation, steel frame, climate control, fire protection, and security provisions for low observable/composite maintenance. Upgrade maintenance hangar by adding climate control, fire protection, and security provisions. Construct high-bay addition with concrete walls and foundation and metal roof for maintenance training. Air Conditioning: 415 KW.				
11. REQUIREMENT: As required.				
PROJECT: F-22 add/alter maintenance facilities. (New Mission)				
REQUIREMENT: Modify existing buildings and construct new facilities to provide adequately sized, configured, and secure maintenance facilities to support the beddown of the next generation, multi-roled F-22 fighter for pilot training at Tyndall AFB. The F-22 is designed with state of the art technology and composite materials to meet stealth mission requirements. These composites have unique equipment and materials for maintenance and repair that require specialized facilities for training and maintenance activities. Due to the mission of the F-22 and the quick burn rate of composite materials, the maintenance and maintenance training facilities must have a controlled environment, fire protection, and security provisions.				
CURRENT SITUATION: Tyndall AFB does not have adequate or excess facilities to beddown the F-22. It will replace the F-15 in a phased program starting in FY03. The existing corrosion control facility is similar to the type of facility required for composite material maintenance, but it does not meet the F-22 requirements for size and fire protection and it is needed to support the F-15. A new 2-bay,				

1. COMPONENT AIR FORCE	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION TYNDALL AIR FORCE BASE, FLORIDA		
4. PROJECT TITLE F-22 ADD/ALTER MAINTENANCE FACILITIES	5. PROJECT NUMBER XLWU003002	
<p>EPA-compliant facility that meets all major low observable restoration and composite material repair requirements is essential in maintaining the modern materials and coating used on this aircraft. Of the five hangars on Tyndall, none meet F-22 requirements for temperature and humidity control, for laminar air flow for fire protection, or for security provisions. All hangars have natural ventilation and heating capability but have no cooling capacity and no humidity control. Existing water deluge fire protection systems must be upgraded with an aqueous film forming foam (AFFF) fire protection system. Existing hangar configuration and door mechanisms do not provide the means to limit access. The existing F-15 field training facility is not large enough to accommodate all training devices and provisions of the F-22 maintenance training program. The engine, landing gear, and forward fuselage trainers all require a high-bay area. In addition, the existing facility does not have classified classrooms or storage areas.</p> <p><u>IMPACT IF NOT PROVIDED:</u> F-22 pilot training cannot operate from Tyndall AFB without maintenance facilities available with the proper environmental controls, fire protection, and security measures to provide necessary maintenance and maintenance training. Low observable coatings and composite materials to provide the stealth capability will be compromised. Aircraft availability will be limited resulting from aircraft down for maintenance because of limited hangar space. Personnel will not be fully trained due to the lack of secure training facilities.</p> <p><u>ADDITIONAL:</u> This project meets the criteria/scope specified in Air Force Handbook 32-1084, "Facility Requirements." A preliminary analysis of reasonable options for accomplishing this project (status quo, add to and alter, and new construction) indicates that add to and alter is the only option that will satisfy operational requirements. Because of this, a full economic analysis was not performed. A certificate of exception has been prepared. Base Civil Engineer: Lt Col Arvil E. White III (850) 283-3283. F-22 Maintenance Facilities: 6,107 SM = 65,711 SF</p>		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		
3. INSTALLATION AND LOCATION		
TYNDALL AIR FORCE BASE, FLORIDA		
4. PROJECT TITLE		5. PROJECT NUMBER
F-22 ADD/ALTER MAINTENANCE FACILITIES		XLWU003002
12. SUPPLEMENTAL DATA:		
a. Estimated Design Data:	Design, Bid, Build	
(1) Status:		
(a) Date Design Started		99 JAN 22
(b) Parametric Cost Estimates used to develop costs		Y
* (c) Percent Complete as of Jan 2000		15%
* (d) Date 35% Designed.		99 DEC 30
(e) Date Design Complete		00 AUG 30
(f) Energy Study/Life-Cycle analysis was/will be performed		Y
(2) Basis:		
(a) Standard or Definitive Design -		NO
(b) Where Design Was Most Recently Used -		N/A
(3) Total Cost (c) = (a) + (b) or (d) + (e):		(\$000)
(a) Production of Plans and Specifications		1110
(b) All Other Design Costs		555
(c) Total		1665
(d) Contract		1388
(e) In-house		277
(3a) Construction Contract Award Date		00 NOV
(4) Construction Start		01 JAN
(5) Construction Completion		03 JAN
* Indicates completion of Project Definition with Parametric Cost Estimate which is comparable to traditional 35% design to ensure valid scope and cost and executability.		
b. Equipment associated with this project will be provided from other appropriations: N/A		

1. COMPONENT	FY 2001 MILITARY CONSTRUCTION PROGRAM									2. DATE
AIR FORCE	(computer generated)									
3. INSTALLATION AND LOCATION	TYNDALL AIR FORCE BASE, FLORIDA			4. COMMAND	AIR EDUCATION AND TRAINING COMMAND			5. AREA CONST COST INDEX	0.82	
6. PERSONNEL STRENGTH	PERMANENT			STUDENTS			SUPPORTED			TOTAL
	OFF	ENL	CIV	OFF	ENL	CIV	OFF	ENL	CIV	
a. As of 30 SEP 99	606	2850	618	37			84	20		4,215
b. End FY 2005	605	2853	616	37			84	20		4,215
7. INVENTORY DATA (\$000)										
a. Total Acreage:	(28,824)									
b. Inventory Total As Of:	(30 SEP 99)									2,346,117
c. Authorization Not Yet In Inventory:										0
d. Authorization Requested In This Program:										25,300
e. Authorization Included In Following Program:	(FY 2002)									13,331
f. Planned In Next Three Program Years:										13,300
g. Remaining Deficiency:										17,000
h. Grand Total:										2,415,048
8. PROJECTS REQUESTED IN THIS PROGRAM: FY 2001										
CATEGORY	CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN START	STATUS CMPL				
171-212	F-22	OPERATIONS FACILITY	2,250 SM	6,800	JAN 99	SEP 00				
211-111	F-22	ADD/ALTER MAINTENANCE FACILITIES	5,515 SM	18,500	JAN 99	AUG 00				
				TOTAL:	25,300					
9a. Future Projects: Included in the Following Program (FY 2002)										
211-177	F-22	SQUADRON OPERATIONS/AMU AND HANGAR	5,055 SM	10,931						
211-179	F-22	FUEL SYSTEM MAINTENANCE HANGAR	934 SM	2,400						
				TOTAL:	13,331					
9b. Future Projects: Typical Planned Next Three Years:										
171-152	WEAPONS	CONTROLLER TRAINING SCHOOL	3,555 SM	5,200						
721-312	DORMITORY		144 RM	8,100						
10. Mission or Major Functions: A fighter wing with three F-15 squadrons responsible for training all F-15 aircrews; Air Combat Command's Headquarters First Air Force, a weapons evaluation group, and Southeast AirDefense Sector; the Air Force Civil Engineering Support Agency; and an Air National Guard air defense detachment (F-16 aircraft).										
11. Outstanding pollution and safety (OSHA) deficiencies:										
a.	Air pollution:									20
b.	Water pollution:									0
c.	Occupational safety and health:									0
d.	Other Environmental:									0
12.	Real Property Maintenance Backlog This Installation									31,437