



Department of the Air Force

Military Construction Program

Fiscal Year (FY) 2017

Request for Additional Appropriations

Justification Data Submitted to Congress

March 2017

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**DEPARTMENT OF THE AIR FORCE
FY 2017 MILCON
Request for Additional Appropriations**

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**Department of Defense
Military Construction and Family Housing
Base Budget**

Appropriation	FY 2017 PB Request	FY 2017 Enacted	FY 2017 March Additional Request	FY 2017 Revised Total Base
Military Construction, Air Force				
Major Construction	1,307,476	1,456,976	59,000	1,515,976
Prior Year Projects -- Cost to Complete:				
FY 2016 BMT Classrooms/Dining Facility 3, JB San Antonio, TX			(10,000)	
FY 2016 BMT Recruit Dormitory 5, JB San Antonio, TX			(20,000)	
FY 2016 Weapon Storage Facility, F.E. Warren AFB, WY			(29,000)	
Minor Construction	30,000	40,000	-	40,000
Planning and Design	143,582	143,582	34,000	177,582
Total Military Construction, Air Force	1,481,058	1,640,558	93,000	1,733,558

FY 2017 Proposal – Military Construction, Veterans Affairs and Related Agencies

Appropriations Act, 2017 (Division A, Public Law 114-223)

DEPARTMENT OF DEFENSE-MILITARY PROGRAMS

MILITARY CONSTRUCTION

Military Construction, Air Force

For an additional amount for “Military Construction, Air Force”, \$93,000,000, to remain available until September 30, 2021: *Provided, such funds may be obligated and expended to carry out planning and design and military construction projects authorized by law.*

This request will be used to complete three FY 2016 projects with funding shortfalls and to plan and design military construction projects that support warfighting readiness and new mission beddowns. Two of the FY 2016 projects with funding shortfalls support the Basic Military Training (BMT) campuses located at Joint Base San Antonio, Texas by constructing a Recruit Dormitory and a Classroom/Dining Facility. The third FY 2016 project will construct a new Weapons Storage Facility located at F.E. Warren AFB, Wyoming.

Without additional funding to address project shortfalls, the BMT will be unable to provide sufficient support to a growing force structure and the current weapon storage facilities will remain deficient in meeting critical security requirements and will continue to degrade, negatively impacting weapons maintenance activities. Without additional planning and design, funding will be insufficient to design projects in the FY 2018 and FY 2019 Military Construction Program and complex technical projects with long lead-times will be significantly delayed.

Military Construction, Air Force
FY 2017 Supplemental Request

Installation: JB San Antonio, Texas

Project: BMT Classrooms/Dining Facility Phase 3

Project Number: MPLS083737S3

Authorization: National Defense Authorization Act (NDAA) for FY 2016 (P.L. 114-92)

Estimated Cost (\$000):

Appropriated \$35,000

Supplemental Request \$10,000

Total Estimated Cost \$45,000

Project description: This is the ninth project in an overhaul of Basic Military Training (BMT) campuses with an original programmed amount of \$35 million. This project provides the third of four satellite dining hall/classroom buildings in the Recruit Housing and Training facility replacement program. The ground floor will consist of a serving area, a kitchen, and a dining area. This project provides laundry pickup and minor clinic support areas. The second and third floors will consist of classrooms. Pavements include parking and a delivery road.

Justification: The cost increase is due to higher than expected costs. The previous two Classroom/Dining Facilities were in line with their programmed amount. The 100% design cost estimate for this project is equal to the total cost above. The \$10 million shortfall is due to cost increases in the overall construction market and shortage of skilled labor resources in the area.

Military Construction, Air Force
FY 2017 Supplemental Request

Installation: JB San Antonio, Texas

Project: BMT Recruit Dormitory 5

Project Number: MPLS083737R5

Authorization: National Defense Authorization Act (NDAA) for FY 2016 (P.L. 114-92)

Estimated Cost (\$000):

Appropriated	\$71,000
Supplemental Request	\$20,000
Total Estimated Cost	\$91,000

Project description: This is the eighth project in an overhaul of the Basic Military Training (BMT) campuses with an original programmed amount of \$71 million. This project constructs the fifth Recruit Dormitory including administrative support, open-bay dormitories, central latrines, drill pad and running track, weapons cleaning pavilion, physical training areas, storage, and a semi-improved construction access road.

Justification: The cost increase is due to higher than expected costs. The cost of the previous four dormitories were in line with their programmed amount. When the fifth was sent out for bids, the low bid came back at greater than 125% of the programmed amount. The \$20 million shortfall is due to cost increases in the overall construction market and shortage of skilled labor resources that were unforeseen at the time of programming/appropriation.

Military Construction, Air Force
FY 2017 Supplemental Request

Installation: F.E. Warren AFB, Wyoming

Project: Weapon Storage Facility

Project Number: GHLN153001

Authorization: National Defense Authorization Act (NDAA) for FY 2016 (P.L. 114-92)

Estimated Cost (\$000):

Appropriated	\$95,000
Supplemental Request	\$29,000
Total Estimated Cost	\$124,000

Project description: This project constructs a new Weapon Storage Facility including administrative support, maintenance, training areas, and storage. The current facilities do not meet several of the security requirements mandated in DoD security directives. The aging infrastructure requires workarounds to meet mission requirements and the current facilities and systems are inadequate to support ongoing weapons maintenance activities. Current work-arounds do not address multiple security deviations nor can they realistically address all of the known requirements.

Justification: The large estimate growth is predominantly attributable to an evolving understanding of facility security requirements. As the design progressed, Air Force security experts provided U.S. Army Corps of Engineers and the architectural and engineering firm with more information regarding specific facility security features, which in a number of instances added significant cost to the project. Most notably, the estimated cost for required forced entry doors rose sharply when U.S. Army Corps of Engineers received cost estimates from door constructors who had been given the opportunity to review the door design. In addition to cost growth related to facility security features, \$8 million of Current Working Estimate increase is attributable to late realization that earlier cost estimates had used standard Davis-Bacon labor rates as opposed higher and more appropriate regional labor rates.

1. COMPONENT AIR FORCE	FY 2017 MILITARY CONSTRUCTION PROJECT DATA (computer generated)			2. DATE	
3. INSTALLATION, SITE AND LOCATION WORLDWIDE UNSPECIFIED VARIOUS LOCATIONS		4. PROJECT TITLE PLANNING AND DESIGN			
5. PROGRAM ELEMENT 91211	6. CATEGORY CODE 961-000	7. RPSUID/PROJECT NUMBER /PAYZ170002	8. PROJECT COST (\$000) 34,000		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT	COST (\$000)
PRIMARY FACILITIES					34,000
PLANNING AND DESIGN		LS			(34,000)
SUPPORTING FACILITIES					0
SUBTOTAL					<u>34,000</u>
TOTAL CONTRACT COST					<u>34,000</u>
TOTAL REQUEST					34,000
TOTAL REQUEST (ROUNDED)					34,000
10. Description of Proposed Construction:					
11. Requirement: Adequate: Substandard:					
PROJECT: As required.					
<p>REQUIREMENT: These planning and design funds are required to complete the design of facilities in the FY18 Military Construction Program, initiate design of facilities in the FY19 MILITARY Construction Program, and accomplish planning and design for major and complex technical projects with long lead-times to be included in subsequent Military Construction programs. These funds may be used for value engineering and for support of the design and construction management of projects that are funded by foreign governments and for design of classified and special programs. The funds may also be used for developing the Tri-Services Cost Estimating Guide and Unified Facilities Criteria.</p>					

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**Department of Defense
Military Construction
Overseas Contingency Operations**

Appropriation	FY 2017 PB Request	FY 2017 Enacted	FY 2017 March Additional Request	FY 2017 Revised Total OCO
Military Construction, Air Force				
Major Construction	78,800	78,780		78,780
Minor Construction	-	-		-
Planning and Design	9,940	9,511	12,300	21,811
Total Military Construction, Air Force	88,740	88,291	12,300	100,591

FY 2017 Proposal – Military Construction, Veterans Affairs and Related Agencies

Appropriations Act, 2017 (Division A, Public Law 114-223)

DEPARTMENT OF DEFENSE-MILITARY PROGRAMS

MILITARY CONSTRUCTION

Military Construction, Air Force

European Reassurance Initiative Military Construction

For an additional amount for “Military Construction, Air Force”, \$12,300,000, to remain available until September 30, 2021: *Provided, such funds may be obligated and expended to carry out planning and design and military construction projects authorized by law: Provided further, That such amount is designated by the Congress for Overseas Contingency Operations/Global War on Terrorism pursuant to section 251(b)(2)(A)(ii) of the Balanced Budget and Emergency Deficit Control Act of 1985: Provided further, That such amount shall be available only if the President designates such amount for Overseas Contingency Operations/Global War on Terrorism pursuant to section 251(b)(2)(A)(ii).*

This proposal will provide funding for planning and design of Fiscal Year 2018 European Reassurance Initiative military construction projects that implement the United States European Command’s European Contingency Air Operations Sets plan and increase Combat Air Force Presence at both existing enduring locations and at new locations where the Department of Defense does not currently have military presence.

1. COMPONENT AIR FORCE	FY 2017 MILITARY CONSTRUCTION PROJECT DATA (computer generated)			2. DATE	
3. INSTALLATION, SITE AND LOCATION WORLDWIDE UNSPECIFIED VARIOUS LOCATIONS		4. PROJECT TITLE ERI - Planning and Design			
5. PROGRAM ELEMENT 91211	6. CATEGORY CODE 961-000	7. RPSUID/PROJECT NUMBER /PAYZ1700002E	8. PROJECT COST (\$000) 12,300		
9. COST ESTIMATES					
ITEM		U/M	QUANTITY	UNIT	COST (\$000)
PRIMARY FACILITIES					12,300
PLANNING AND DESIGN		LS			(12,300)
SUPPORTING FACILITIES					0
SUBTOTAL					<u>12,300</u>
TOTAL CONTRACT COST					<u>12,300</u>
TOTAL REQUEST					12,300
TOTAL REQUEST (ROUNDED)					12,300
10. Description of Proposed Construction:					
11. Requirement: Adequate: Substandard:					
PROJECT: As required.					
<p>REQUIREMENT: These European Reassurance Initiative planning and design funds are required to design facilities in the FY18 ERI Military Construction Program, and accomplish planning and design for major and complex technical projects with long lead-times to be included in subsequent Military Construction programs. These funds may be used for value engineering and for support of the design and construction management of projects that are funded by foreign governments and for design of classified and special programs. The funds may also be used for developing the Tri-Services Cost Estimating Guide and Unified Facilities Criteria.</p>					

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FY 2017 Proposal – Military Construction, Veterans Affairs and Related Agencies

Appropriations Act, 2017 (Division A, Public Law 114-223)

DEPARTMENT OF DEFENSE-MILITARY PROGRAMS

MILITARY CONSTRUCTION

Military Construction, Air Force

(RESCISSION OF FUNDS)

SEC. XXX. Of the unobligated balances made available by division I of Public Law 113-235 for "European Reassurance Initiative Military Construction" for "Military Construction, Air Force", \$12,300,000 is hereby permanently cancelled: Provided, That such amounts are designated by the Congress for Overseas Contingency Operations/Global War on Terrorism pursuant to section 251(b)(2)(A)(ii) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

This FY 2015 rescission will finance the planning and design of Fiscal Year 2018 European Reassurance Initiative military construction projects that implement the United States European Command's European Contingency Air Operations Sets plan and increase Combat Air Force presence at both existing enduring locations and at new locations where the Department of Defense does not currently have military presence.