

1. COMPONENT Army		FY 2018 MILITARY CONSTRUCTION PROJECT DATA			2. DATE 16 JUN 2016 16 JUN 2016						
3. INSTALLATION AND LOCATION Fort Example CONUS				4. PROJECT TITLE Basic Training/One Station Unit Trainee Complex							
5. PROGRAM ELEMENT		6. CATEGORY CODE 721 81	7. PROJECT NUMBER 96076		8. PROJECT COST (\$000) 86,000						
9. COST ESTIMATES											
ITEM					UM	QUANTITY	UNIT COST	COST(\$000)			
PRIMARY FACILITY								77,330			
Basic Training Barracks/COF (5 EA)					SF	300,500	180.00	(54,090)			
Battalion Headquarters					SF	20,150	284.28	(5,728)			
Dining Facility (2600 PN)					SF	56,200	271.80	(15,275)			
Lawn Equipment Building					SF	2,000	89.24	(178)			
Running Track and PT Pits					EA	1	554,342	(554)			
Sustainability/Energy Measures					LS	--	--	(1,505)			
SUPPORTING FACILITIES											
ESTIMATED CONTRACT COST								77,330			
CONTINGENCY (5.00%)								3,867			
SUBTOTAL								81,197			
SUPERVISION, INSPECTION & OVERHEAD (5.70%)								4,628			
TOTAL REQUEST								85,825			
TOTAL REQUEST (ROUNDED)								86,000			
INSTALLED EQT-OTHER APPROPRIATIONS								(494)			
10. Description of Proposed Construction Construct a standard design Basic Training/One Station Unit Training (BT/OSUT) Complex for 1200 soldiers, to include battalion headquarters, five two-story barracks company operations buildings, a lawn equipment building, dining facility (1300 person or optional 2600 person), company storage, organizational vehicle parking, a 16-lane running track, physical training pits, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainability and energy enhancement measures are included. Supporting facilities include site development, utilities and connections, lighting, paving, parking, walks, curbs and gutters, storm drainage, information systems, landscaping and signage. Heating and air conditioning will be provided by [self contained system OR connection to the existing energy plant OR etc.]. Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Comprehensive building and furnishings related interior design services are required. With the exception of the barracks, access for individuals with disabilities will be provided. Facilities will be designed to a minimum life of 50 years in accordance with DoD's Unified Facilities Code (UFC 1-200-02) including energy efficiencies, building envelope and integrated building systems performance.											
11. REQ:		NONE		ADQT:		NONE		SUBSTD:		NONE	

1. COMPONENT Army	FY 2018 MILITARY CONSTRUCTION PROJECT DATA	2. DATE 16 JUN 2016 16 JUN 2016
--------------------------	--	---------------------------------------

3. INSTALLATION AND LOCATION Fort Example CONUS	4. PROJECT TITLE Basic Training/One Station Unit Trainee Complex
---	--

5. PROGRAM ELEMENT	6. CATEGORY CODE 721 81	7. PROJECT NUMBER 96076	8. PROJECT COST (\$000) 86,000
--------------------	--------------------------------	--------------------------------	---------------------------------------

PROJECT:
Construct a standard design Basic Training/One Station Unit Training (BT/OSUT) Complex for 1200 soldiers.

ADDITIONAL:
The Deputy Assistant Secretary of the Army (Installations, Housing and Partnerships) certifies that this project has been considered for joint use potential. The facility will be available for use by other components.

ESTIMATED CONSTRUCTION START:	MAR 2018	INDEX:	2885
ESTIMATED MIDPOINT OF CONSTRUCTION:	OCT 2018	INDEX:	2918
ESTIMATED CONSTRUCTION COMPLETION:	MAY 2019	INDEX:	2952

PREPARATION DATE: 16 JUN 2016 FY 2018 PROGRAM
FORM/PROJECT NUMBER: 96076
PROJECT TITLE: Basic Training/One Station Unit Trainee Complex
INSTALLATION: Fort Example
LOCATION: CONUS

GENERAL JUSTIFICATION DATA

Remarks and/or Preparer Notes for Standard Facilities

BT/OSUT COMPLEX FACILITIES MAXIMUM GROSS AREA:

Gross Square Footage (GSF) Deviation: The facility constructed gross area shall not exceed 105% of the space allocation set forth in the Army Standard for BT/OSUT (06 Dec 2013) to accommodate site, construction, or environmental factors. Such deviations must be authorized as part of the DD1391 allowed total square footage (SF).

BT/OSUT Complex: 1,200 total PN per complex (five x 240 PN Companies per BN)
B/COF 60,100 GSF (each, five B/COF per BN)

BNHQ 20,150 GSF (one per BN)

LEB 1,000 GSF (serves one BN)

1,300 PN DFAC* 31,250 GSF (Seating 520 PN in two separate main dining areas)
2,600 PN DFAC* 56,200 GSF (Seating 1040 PN in four separate main dining areas)

*DFAC gross building area consists of exterior covered queuing, covered loading dock and all enclosed spaces. Includes Field Feeding Options as identified elsewhere in the DFAC Mandatory Criteria of this Army Standard.

FACILITY PROGRAMMING:

Each BT/OSUT B/COF building is 60,100 GSF to house 240 PN, or one Company. The standard B/COF configuration is a two-story building; gross building area consists of exterior covered training/assembly areas and all enclosed spaces. Four - 60 PN Sleeping Bays (2 per floor) shall be provided for each 240 PN training company. Each Sleeping Bay shall provide a minimum of 5,185 NSF, designed to provide surge capacity of 72 PN per Sleeping Bay. Waiver requests for deviations to the Army standard will require a signed memorandum from the facility proponent (G-3/5/7).

PREPARATION DATE: 16 JUN 2016 FY 2018 PROGRAM
 FORM/PROJECT NUMBER: 96076
 PROJECT TITLE: Basic Training/One Station Unit Trainee Complex
 INSTALLATION: Fort Example
 LOCATION: CONUS

FURNISHINGS AND EQUIPMENT

Furnishings and Equipment

Item Description	Total Proc Cost (\$000)	Proc Appr FY	Proc Appr	Est Delivery Date	Proc Status	Est Instl Cost (\$000)	Instl FY	Instl Appr
1 Barracks furnishings (5 story 240 PN) (5 EA) Footnote: Source of furniture pricing data is the Center of Standardization for this facility type	5,514	2019	OMA					
2 Company Ops furnishings (5 story 240 PN) (5) Footnote: Source of furniture pricing data is the Center of Standardization for this facility type	123	2019	OMA					
3 Battalion HQ furnishings Footnote: Source of furniture pricing data is the Center of Standardization for this facility type	374	2019	OMA					
4 DFAC (2600-PN) furnishings Footnote: Source of furniture pricing data is the Center of Standardization for this facility type	963	2019	OMA					
5 DFAC (2600-PN) equipment Footnote: Source of equipment pricing data is the Center of Standardization for this facility type	494	2019	OPA					

Information Systems Equipment

Item Description	Total Proc Cost (\$000)	Proc Appr FY	Proc Appr	Est Delivery Date	Proc Status	Est Instl Cost (\$000)	Instl FY	Instl Appr
1 Info Sys - ISC	0	2019	OPA					
2 Info Sys - PROP	0	2019						

Totals by Appropriation Type (\$000)

Total OMA/OMN/3400/OM DHP: 6,974
 Installed Equipment - Other Appropriations: 494

PREPARATION DATE: 16 JUN 2016 FY 2018 PROGRAM
FORM/PROJECT NUMBER: 96076
PROJECT TITLE: Basic Training/One Station Unit Trainee Complex
INSTALLATION: Fort Example
LOCATION: CONUS

FURNISHINGS AND EQUIPMENT

Totals by Appropriation Type (\$000)

Total Related Furniture & Equipment Amount: 7,468