

ARMY 2009 74022 W REVISION DATE: 16 DEC 2008
MCA (AS OF 12/16/2008 AT 15:54:32) 16 DEC 2008
LAF=1.00 UM=E

Fort Example
CONUS Automation-Aided Instructional Building

171 36 74022 7,400

PRIMARY FACILITY				6,701
Automation-Aided Instructional Building	SF	25,000	255.00	(6,375)
IDS Installation	LS	--	--	(20)
EMCS Connection	LS	--	--	(50)
SDD and EAct05	LS	--	--	(128)
Antiterrorism Measures	LS	--	--	(128)

SUPPORTING FACILITIES

ESTIMATED CONTRACT COST	6,701
CONTINGENCY (5.00%)	<u>335</u>
SUBTOTAL	7,036
SUPERVISION, INSPECTION & OVERHEAD (5.70%)	<u>401</u>
TOTAL REQUEST	7,437
TOTAL REQUEST (ROUNDED)	7,400
INSTALLED EQT-OTHER APPROPRIATIONS	(0)

Construct a standard design Automation-Aided Instructional Building. Includes multi-purpose classrooms, network operation center, computer maintenance area, information systems, fire protection and alarm systems, Intrusion Detection System (IDS) installation, and Energy Monitoring Control Systems (EMCS) connection. Sustainable Design and Development (SDD) and Energy Policy Act of 2005 (EAct05) features will be provided. 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/connection to the existing energy plant/etc.). Measures in accordance with the Department of Defense (DoD) Minimum Antiterrorism for Buildings standards will be provided. Accessibility for individuals with disabilities will be provided as required. Comprehensive building and furnishings related interior design services are required.

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Automation-Aided Instructional Building 74022

11. REQ: NONE ADQT: NONE SUBSTD: NONE

PROJECT:

Construct a standard design Automation-Aided Instructional Building.

ADDITIONAL:

The Deputy Assistant Secretary of the Army (Installations and Housing) 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 2009 INDEX: 2475
ESTIMATED MIDPOINT OF CONSTRUCTION: SEP 2009 INDEX: 2499
ESTIMATED CONSTRUCTION COMPLETION: MAR 2010 INDEX: 2524

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Automation-Aided Instructional Building

74022

U/M	Qty	Unit Cost	Cost (\$000)
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PRIMARY FACILITY.

GENERAL.

1.0)	17136	Automation-Aided Instructional	SF	25,000	255.00	(6,375)
1)		Automation-Aided Instructional	SF	25,000	255.00	6,375
2.0)	88040	IDS Installation	LS	--	--	(20)
1)		IDS Installation	LS	--	--	20
3.0)	89220	EMCS Connection	LS	--	--	(50)
1)		EMCS Connection	LS	--	--	50
4.0)	00005	SDD and EPAct05	LS	--	--	(128)
1)		SDD and EPAct05	LS	--	--	128
5.0)	88041	Antiterrorism Measures	LS	--	--	(128)
1)		Antiterrorism Measures	LS	--	--	128