

41. Component DEF (TMA)	FY 2009 (SUPP) MILITARY CONSTRUCTION PROJECT DATA			2. Date April 2009
3. Installation and Location/UIC: Fort Belvoir, Virginia			4. Project Title: BRAC - Hospital Replacement, Increment III	
5. Program Element 87717D	6. Category Code 510	7. Project Number 65676	8. Project Cost (\$000) Appr 55,000	

9. COST ESTIMATES

Item	U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>				
Hospital	SF	1,364,657	293.64	593,540 (400,723)
Ambulance Shelter	SF	2,164	135.71	(294)
Special Foundation	LS	--	--	(3,000)
Central Energy Plant	LS	--	--	(12,310)
Helipad	LS	--	--	(250)
Phone Switch	LS	--	--	(1,000)
Commissioning	LS	--	--	(6,722)
Project Acceleration	LS	--	--	(77,500)
Vehicle Parking Garages (2,600 Spaces)	LS	--	--	(52,928)
Antiterrorism Measures	--	--	--	(17,437)
Building Information Systems	--	--	--	(21,376)
<u>SUPPORTING FACILITIES</u>				
Electric Service	LS	--	--	52,145 (7,879)
Water, Sewer, Gas	LS	--	--	(7,647)
Paving, Walks, Curbs And Gutters	LS	--	--	(5,702)
Storm Drainage	LS	--	--	(6,952)
Site Imp (10,283) Demo ()	LS	--	--	(10,283)
Information Systems	LS	--	--	(4,635)
Antiterrorism Measures	LS	--	--	(7,130)
Other	LS	--	--	(1,917)
ESTIMATED CONTRACT COST				645,685
CONTINGENCY PERCENT (5.00%)				<u>32,284</u>
SUBTOTAL				677,969
SUPERVISION, INSPECTION & OVERHEAD (5.70%)				38,644
CATEGORY E EQUIPMENT				<u>30,400</u>
TOTAL REQUEST (ROUNDED)				747,000
LESS 2007 BRAC APPROPRIATION, INCR 1				10,000
LESS 2008 SUPPLEMENTAL APPROPRIATION, INCR 2				184,000
LESS 2008 BRAC APPROPRIATION, INCR 2				219,400
LESS 2009 BRAC APPROPRIATION, INCR 3				197,750
TOTAL REQUEST				55,000
INSTALLED EQT-OTHER APPROPRIATIONS				(126,713)

10. Description of Proposed Construction:

Construct third increment of a community hospital replacement at Fort Belvoir in support of the BRAC 2005 re-stationing actions within the National Capital Area (NCA). The facility includes primary and specialty patient care, medical and administrative offices and OSD supporting unit hospital functions. All supporting facilities will be included. The project will be compatible with Fort Belvoir architectural standards and will be designed in accordance with criteria prescribed in Unified Facilities Criteria (UFC) 4-510-01 (MIL-HDBK-1191), DoD Minimum Antiterrorism Standards for Buildings UFC 4-010-01, and Americans with Disabilities Act and Architectural Barriers

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JOINT USE CERTIFICATION:				
The Director, Portfolio Planning Management Office has reviewed this project for joint use potential. Joint use construction is recommended.				
	Request FY 2007	Request FY 2008	Request FY 2009	
Authorization	\$10.0M	BRAC / ADDITIONAL \$498.0M / \$239.0M	0	
Authorization for Appropriation	BRAC \$10.0M	BRAC / ADDITIONAL \$219.4M / \$184.0M	BRAC / ADDITIONAL \$197.750M / \$55.0M	
Appropriation	BRAC \$10.0M	BRAC / ADDITIONAL \$219.0M / \$184.0M	BRAC / ADDITIONAL \$197.75M / \$55.0M	
12. Supplemental Data:				
A. Design Data (Estimated):				
(1) <u>Status:</u>				
(a) Design Start Date			NOV 2006	
(b) Percent of Design Completed as of 1 Oct 2008			75%	
(c) Expected 35% Design Date			DEC 2007	
(d) 100% Design Completion Date			JAN 2009	
(e) Parametric Design (Yes or No)		N		
(f) Type of Design Contract:				
1. Design Build (YES/NO)		N		
2. Integrated Design, Bid Build (YES/NO)		Y		
3. Site Adapt (YES/NO)		N		
(g) Energy Studies & Life Cycle Analysis Performed (Yes or No)		Y		
(2) <u>Basis:</u>				
(a) Standard or Definitive Design - (YES/NO)		N		
(b) Where Design Was Most Recently Used		N/A		
(3) <u>Total Design Cost</u> (c)=(a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications			34,750	
(b) All Other Design Costs			34,290	
(c) Total Design Cost			69,040	
(d) Contract			34,750	
(e) In-house			34,290	
(4) Construction Contract Award Date			SEP 2007	
(5) Construction Start Date			OCT 2007	
(6) Construction Completion Date			AUG 2010	

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12. Supplemental Data (Continued):				
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	
INITIAL OUTFITTING	BRAC	2008	7,500	
TRANSITION	BRAC	2008	1,500	
INITIAL OUTFITTING	BRAC	2009	31,800	
Acting Chief, Acquisition and Management Office: Mr. David Clark, P.E. Phone Number: 703-681-4324				