

FY 2002 MILITARY CONSTRUCTION, DEFENSE –WIDE
(\$ in Thousands)

<u>State/Installation/Project</u>	<u>Authorization Request</u>	<u>Approp. Request</u>	<u>New/ Current Mission</u>	<u>Page No.</u>
Alaska				
TRICARE Management Activity Fort Wainwright Hospital Replacement (Phase III)	-	18,500	C	4
California				
TRICARE Management Activity Camp Pendleton Marine Corp Base FHOTC Support Facilities	250	3,150	C	8
Medical/Dental Clinic Replacement (Horno)	350	4,300	C	11
Medical/Dental Clinic Replacement (Las Flores)	250	3,800	C	14
Medical/Dental Clinic Replacement (Las Pulgas)	300	4,050	C	17
Twenty-nine Palms LDRP Conversion	1,600	1,600	C	21
Colorado				
TRICARE Management Activity Shriever Air Force Base Medical/Dental Clinic	4,000	4,000	C	25
Florida				
TRICARE Management Activity Hurlburt Field Clinic Add/Alteration	8,800	8,800	C	29
Mayport Naval Station Medical/Dental Clinic Replacement	24,000	24,000	C	33
Georgia				
TRICARE Management Activity Albany MC Logistics Base Medical/Dental Clinic Replacement	5,800	5,800	C	37
Fort Stewart Consolidated troop Medical Clinic	11,000	11,000	C	41
Maryland				
TRICARE Management Activity Andrews Air Force Base Medical Clinic Add/Alteration	7,300	7,300	C	45
Branch Med/Den Clinic Replacement (NAF Washington)	2,950	2,950	C	48

<u>State/Installation/Project</u>	<u>Authorization Request</u>	<u>Approp. Request</u>	<u>New/ Current Mission</u>	<u>Page No.</u>
New Mexico				
TRICARE Management Activity Holloman Air Force Base Medical Clinic Alteration	5,700	5,700	C	52
Texas				
TRICARE Management Activity Dyess Air Force Base Med Treatment Facility Alteration	3,300	3,300	C	56
Fort Hood Hospital Add/Alteration	12,200	12,200	C	60
Virginia				
TRICARE Management Activity NOB Norfolk Branch Medical Clinic Add/Alteration	21,000	21,000	C	64
Washington				
TRICARE Management Activity Whidbey Island Naval Air Station Water Survival Facility	1,900	6,600	C	68
Wyoming				
TRICARE Management Activity F.E. Warren Air Force Base Medical Clinic Alteration	2,700	2,700	C	72
Total Inside the United States	113,400	150,750		
Portugal				
TRICARE Management Activity Lajes Field Dental Clinic Replacement	3,750	3,750	C	76
Greenland				
TRICARE Management Activity Thule Air Force Base Composite Med Facility Replacement	10,800	10,800	C	80
Germany				
TRICARE Management Activity Heidelberg Hospital Add/Clinic Alteration	28,000	28,000	C	84
Total Outside the United States	42,550	42,550		
Total	155,950	193,300		

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Fort Wainwright Alaska			4. COMMAND US Army Pacific			5. AREA CONSTRUCTION COST INDEX 1.69					
6. PERSONNEL STRENGTH:		PERMANENT		STUDENTS			SUPPORTED				
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A.	AS OF 30 SEP 2000	528	4174	666	0	0	0	6	44	110	6,428
B.	END FY 2007	515	3944	666	0	0	0	6	44	1010	6,186
7. INVENTORY DATA (\$000)											
A.	TOTAL AREA	265,572 AC									
B.	INVENTORY TOTAL AS OF 30 SEPTEMBER 2000				509,175						
C.	AUTHORIZATION NOT YET IN INVENTORY				56,738						
D.	AUTHORIZATION REQUESTED IN THIS PROGRAM				18,500						
E.	AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM				39,762						
F.	PLANNED IN NEXT THREE YEARS				115,000						
G.	REMAINING DEFICIENCY				0						
H.	GRAND TOTAL				739,175						
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	52665	Hospital Replacement PH III					18,500	09/97	08/00		
						TOTAL	18,500				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): Hospital Replacement PH IV					39,762					
B.	PLANNED NEXT THREE YEARS: Hospital Replacement PH V, VI, VII					115,000					
10. MISSION OR MAJOR FUNCTION: The mission is the defense of Alaska, including the initial defense of the Aleutian Islands.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION								0			
B. WATER POLLUTION								0			
C. OCCUPATIONAL SAFETY AND HEALTH								0			
D. OTHER								0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$700,000.											

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Fort Wainwright, Alaska			4. Project Title Hospital Replacement (Phase III)			
5. Program Element 87717D		6. Category Code 510	7. Project Number 52665	8. Project Cost (\$000) Auth 0 Appr 18,500		
9. COST ESTIMATES						
Item			U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u> Hospital Replacement (Phase III)			LS	--	--	16,544 (16,544)
<u>SUPPORTING FACILITIES</u>						
ESTIMATED CONTRACT COST						16,544
CONTINGENCY PERCENT (5.00 %)						827
SUBTOTAL						17,371
SUPERVISION, INSPECTION & OVERHEAD (6.50%)						1,129
CATEGORY E EQUIPMENT						(0)
TOTAL REQUEST						18,500
TOTAL REQUEST (ROUNDED)						18,500
INSTALLED EQT-OTHER APPROPRIATIONS						(0)
10. Description of Proposed Construction: This project provides the second phase (main structures) for the construction of a 32-bed replacement hospital for Bassett Army Community Hospital at Fort Wainwright. The project will include internal medicine, general surgery, ENT, orthopedics, obstetrics and gynecology, pediatrics and family practice. The total project will provide reinforced concrete foundation and floor slab, structural steel frame, and all required utility, communications, and fire protection systems. The project is designed in accordance with criteria prescribed in MIL- HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Operation and maintenance manuals will be provided. Air Conditioning: 2,950 KW.						
11. REQ: NONE		ADQT: NONE		SUBSTD: NONE		
<u>PROJECT:</u> Construct a replacement for the existing Bassett Army Community Hospital. (CURRENT MISSION)						
<u>REQUIREMENT:</u> This project is required to provide a facility designed to support current health care practices for the military, dependent and retiree population of Forts Wainwright and Greely, Eielson Air Force Base, and remote military sites north of the Alaska Range. The service area is approximately 46,400 square miles.						
<u>CURRENT SITUATION:</u> Bassett Army Community Hospital was constructed in 1951 as a 300-bed facility, and still has the original steam radiator heating system, plumbing system, and electrical wiring system. The practice of health care has changed significantly since the building was constructed, with emphasis shifting from inpatient care to ambulatory care. Outpatient care is being performed in areas designed for inpatient care. The existing electrical system cannot support the expanding use of state-of-the-art electronic medical and laboratory equipment. The steam and water lines are corroded and have exceeded their life expectancy.						

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001																						
3. Installation and Location/UIC: Fort Wainwright, Alaska			4. Project Title Hospital Replacement (Phase III)																							
5. Program Element 87717D	6. Category Code 510	7. Project Number 52665	8. Project Cost (\$000) Auth 0 Appr 18,500																							
<p><u>CURRENT SITUATION (CONTINUED)</u>: There is asbestos material in the existing pipe insulation, counter tops, and floor tile. The in-line medical air system is currently constructed of galvanized steel piping, which violates code for such construction. The cost of repair of this system is prohibitive due to the presence of asbestos. This system has been placed out of service. Outside temperatures range from -70 degrees F in winter to 95 degrees F in summer. Daylight hours range from three hours in winter to over twenty-two hours in summer. The climatic extremes make the internal building environment miserable for patients and staff.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Failure to provide this project will continue to impede mission accomplishment. Staff and patient safety and comfort will continue to be compromised by lack of modern utility systems and adequate life safety provisions.</p> <p><u>ADDITIONAL</u>: The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																										
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table> <tr> <td>(a) Design Start Date</td> <td>SEP 1997</td> </tr> <tr> <td>(b) Percent Complete As of 29 Sep 2000(DSGN YR)</td> <td>100</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>100</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>SEP 1998</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>AUG 2000</td> </tr> </table> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> Design Build (YES/NO) N Design, Bid-Build (YES/NO) Y Site Adapt (YES/NO) N <p>(2) Basis:</p> <ol style="list-style-type: none"> Standard or Definitive Design - (YES/NO) N Where Design Was Most Recently Used <p>(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):</p> <table> <tr> <td>(a) Production of Plans and Specifications</td> <td>0</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td>0</td> </tr> <tr> <td>(c) Total Design Cost</td> <td>0</td> </tr> <tr> <td>(d) Contract</td> <td>0</td> </tr> <tr> <td>(e) In-house</td> <td>0</td> </tr> </table>					(a) Design Start Date	SEP 1997	(b) Percent Complete As of 29 Sep 2000(DSGN YR)	100	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	100	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	SEP 1998	(f) Design Complete Date	AUG 2000	(a) Production of Plans and Specifications	0	(b) All Other Design Costs	0	(c) Total Design Cost	0	(d) Contract	0	(e) In-house	0
(a) Design Start Date	SEP 1997																									
(b) Percent Complete As of 29 Sep 2000(DSGN YR)	100																									
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	100																									
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100																									
(e) Concept Complete Date	SEP 1998																									
(f) Design Complete Date	AUG 2000																									
(a) Production of Plans and Specifications	0																									
(b) All Other Design Costs	0																									
(c) Total Design Cost	0																									
(d) Contract	0																									
(e) In-house	0																									

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Fort Wainwright, Alaska			4. Project Title Hospital Replacement (Phase III)	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52665	8. Project Cost (\$000) Auth 0 Appr 18,500	
12. Supplemental Data (CONTINUED):				
(4) Construction Data:				
(a) Construction Award				JUL 2002
(b) Construction Start				JUL 2002
(c) Construction Complete				JUN 2008
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
		<u>Or Requested</u>		
		NONE		
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. Date JUNE 2001				
3. INSTALLATION AND LOCATION Camp Pendleton California			4. COMMAND Bureau of Medicine and Surgery			5. AREA CONSTRUCTION COST INDEX 1.16					
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	286	1,066	1,542	69	5477	0	2,213	29,019	3,908	43,580	
B. END FY 2007	244	1,792	1,574	175	6,971	0	2,560	30,637	3,987	47,940	
8. INVENTORY DATA (\$000)											
A. TOTAL AREA	186,061 Acres										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	1,018										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	1,150										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	16,318										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE			
510	48981	FHOTC Support Facilities				3,150	04/1999	07/2000			
550	25943	Medical/Dental Clinic Replacement (Las Flores)				3,800	Site Adapt	08/2001			
550	25940	Medical/Dental Clinic Replacement (Horno)				4,300	Site Adapt	08/2001			
550	25941	Medical/Dental Clinic Replacement (Las Pulgas)				4,050	Site Adapt	08/2001			
					TOTAL:	15,300					
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003):					NONE					
B.	PLANNED NEXT THREE PROGRAM YEARS:					(NONE)					
10. MISSION OR MAJOR FUNCTION:											
Provide housing, training facilities, logistical support, and certain administrative support for Fleet Marine Force units and other units assigned. Conduct specialized schools and other training as directed. Organize and train replacement units for deployment overseas as directed. Provide logistical support for other Marine Corps activities as directed.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
						(\$000)					
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					
D. OTHER						0					
RPM Backlog: There are no service-estimated costs associated with deficiencies in medical facilities at this installation.											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Camp Pendleton MC Base		4. Project Title FHOTC Support Facilities			
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 48981	8. Project Cost (\$000) Auth 250 Appr 3,150		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					
FHOTC Support Facilities		SM	1,400	1,667.14	2,373 (2,334)
Building Information Systems		LS	--	--	(39)
SUPPORTING FACILITIES					
Electric Service		LS	--	--	457 (109)
Water, Sewer, Gas		LS	--	--	(87)
Paving, Walks, Curbs And Gutters		LS	--	--	(78)
Storm Drainage		LS	--	--	(44)
Site Imp(68) Demo()		LS	--	--	(68)
Information Systems		LS	--	--	(39)
Other		LS	--	--	(32)
ESTIMATED CONTRACT COST					2,830
CONTINGENCY PERCENT (5.00 %)					142
SUBTOTAL					2,972
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					178
CATEGORY E EQUIPMENT					0
TOTAL REQUEST					3,150
TOTAL REQUEST (ROUNDED)					3,150
INSTALLED EQT-OTHER APPROPRIATIONS					0
10. Description of Proposed Construction: Construct a permanent facility of concrete masonry, concrete slab and foundation with steel frame and associated support facilities. A video-teleconferencing system will be provided. This project will be designed within criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Operation and maintenance manuals will be provided. Air conditioning: 70 KW.					
11. REQ: 1,400 SM ADQT: NONE SUBSTD: 1,486 SM					
PROJECT: Provide permanent administrative spaces, computer classroom, conference room, toilet facilities, and properly configured readiness training facilities for Fleet Hospital Operations and Training Command (FHOTC). (CURRENT MISSION)					
REQUIREMENT: This project is required to facilitate the expanded mission of the Fleet Hospital Operations and Training Command (FHOTC) and to provide permanent facilities with which to carry out current and expanded functions. Long distance learning using on-site video teleconferencing training (VTT) will be accommodated. This project provides a cohesive, integrated environment for conducting administrative and training functions of the FHOTC and is designed to improve training effectiveness and administrative efficiency.					
CURRENT SITUATION: The FHOTC is presently situated on a 23-acre compound comprised of temporary facilities, General Purpose Medium tentage, International Standard Organization (ISO)					

1. Component DEF (TMA)	FY 2001 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base California		4. Project Title FHOTC Support Facilities		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 48981	8. Project Cost (\$000) Auth 250 Appr 3,150	
<p><u>CURRENT SITUATION (CONTINUED)</u>: containers, Fleet Hospital tentage, and two World War II-era SEAHUTS. The staff of FHOTC is housed in four temporary metal buildings constructed by the Seabees in 1986. The aforementioned structures are to be removed by the installation. The current buildings cover a minimal portion of the entire command and are inadequate in terms of accommodating all required FHOTC staff members. Due to the lack of an integrated structure, staff members must at the present time leave their buildings to access separately located toilet and restroom facilities. This substandard situation is aggravated during periods of inclement weather. Also, these buildings have temporary HVAC systems, which are extremely difficult to regulate and balance with part of a building remaining cool while the remainder is hot. An example of inefficient space configuration is demonstrated by the quarters for the FHOTC teaching presentation automated production system, which is currently housed in an ISO container. The system consists of expensive and highly pilferable equipment, which is utilized to create multimedia presentations used by training staff for off-location, exportable training and on-site training as well. Although the ISO container has served acceptably, it does not provide an optimal environment for equipment and staff. Improved operational effectiveness demands a secure, climate-controlled environment, which is located adjacent to the primary system user - the Academics Department. The current lack of adjacency forces system operators in the Academics area to leave their offices and walk out to the ISO container in order to access the system to make adjustments and correct errors. This last example is illustrative of the fact that at present, FHOTC administrative functions tasked with delivering support services for both command and training operations are located in eight separate facilities, which range in distance from 50 to 300 feet apart. Requiring staff to move between these various buildings to coordinate functions and activities impedes Mission effectiveness. The major focus of this project is to consolidate both administrative and training facilities in order to optimize operational effectiveness, incorporate state-of-the-art methodologies, improve staff productivity and asset security to meet the assigned mission.</p> <p><u>IMPACT IF NOT PROVIDED</u>: The existing temporary facilities cannot properly accommodate FHOTC support functions in the training and administrative areas due to rapid escalation in the complexity and coordination activities performed by these functions to meet operational mission requirements. Failure to consolidate administrative and training departments will serve to indefinitely postpone the type of cohesive and highly efficient organization made possible by configuring space for all work units within a single integrated structure.</p> <p><u>ADDITIONAL</u>: The English square foot equivalent for this construction project is 15,069 SF. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 1999
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)				100
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				100
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				AUG 1999
(f) Design Complete Date				JUL 2000

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base California		4. Project Title FHOTC Support Facilities		
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 48981	8. Project Cost (\$000) Auth 250 Appr 3,150	
<u>Supplemental Data (CONTINUED):</u>				
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used:				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				122
(b) All Other Design Costs				108
(c) Total Design Cost				230
(d) Contract				190
(e) In-house				40
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				APR 2002
(c) Construction Complete				DEC 2003
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
		<u>Or Requested</u>		
		None		
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base, California (Horno)			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25940	8. Project Cost (\$000) Auth 350 Apr 4,300	
<p><u>Current Situation (CONTINUED)</u>: patients, staff, and visitor traffic throughout the building is not efficient. Patient privacy is less than adequate due to the building and exam room layouts. The dental clinic is not in compliance with DoD Space Planning criteria in regard to size and Dental Treatment room layout. Neither of these buildings comply with handicapped accessibility requirements. Both buildings are dysfunctional for medical use and have major mechanical and plumbing problems.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Medical and dental care will continue to be delivered in substandard, functionally inadequate facilities. Failure to address needed facility modernization will severely inhibit the staff's ability to provide adequate patient access to quality health care.</p> <p><u>ADDITIONAL</u>: This project will site-adapt the design used previously for Margarita and San Mateo. The English square foot equivalent for this construction project is 12,669 SF. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				Site Adapt
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)				75
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				85
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				AUG 1997
(f) Design Complete Date				AUG 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) N				
3. Site Adapt (YES/NO) Y				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) Y				
(b) Where Design Was Most Recently Used: San Mateo and Margarita, Camp Pendleton, CA				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				100
(b) All Other Design Costs				50
(c) Total Design Cost				150
(d) Contract				125
(e) In-house				25

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base, California (Horno)			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25940	8. Project Cost (\$000) Auth 350 Appr 4,300	
<u>Supplemental Data (Continued):</u>				
(4) Construction Data:				
(a) Construction Award			JAN 2002	
(b) Construction Start			APR 2002	
(c) Construction Complete			DEC 2003	
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>	
Collateral Equipment	OMN	2002	665	
TOTAL			665	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Camp Pendleton MC Base, California (Las Flores)				4. Project Title Medical/Dental Clinic Replacement		
5. Program Element 87717D		6. Category Code 550 10	7. Project Number 25943	8. Project Cost (\$000) Auth 250 Appr 3,800		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
<u>PRIMARY FACILITIES</u>					2,590	
Medical/Dental Clinic		SM	1,146	2,180.63	(2,499)	
Ambulance Shelter		SM	31	1,161.29	(36)	
Building Information Systems		LS	--	--	(55)	
<u>SUPPORTING FACILITIES</u>					555	
Electric Service		LS			(112)	
Water, Sewer, Gas		LS			(82)	
Paving, Walks, Curbs And Gutters		LS			(112)	
Storm Drainage		LS			(10)	
Site Imp(41) Demo(126)		LS			(167)	
Information Systems		LS			(10)	
Other		LS			(62)	
ESTIMATED CONTRACT COST					3,145	
CONTINGENCY PERCENT (5.00 %)					157	
SUBTOTAL					3,302	
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					198	
CATEGORY E EQUIPMENT					300	
TOTAL REQUEST					3,800	
TOTAL REQUEST (ROUNDED)					3,800	
INSTALLED EQT-OTHER APPROPRIATIONS					(0)	
10. Description of Proposed Construction: Construct a medical/dental clinic of reinforced concrete foundation and floor slab with structural steel frame, masonry walls, and standing seam metal roof. The primary facilities include primary care office/examination workstations, pharmacy, radiology, clinical laboratory, dental operatories, dental x-ray, administrative and support services. Supporting facilities include utilities and site improvements. This project will be designed within the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Operations and maintenance manuals will be provided. Prior to construction, an existing building, 41406, located on the project site will be demolished. Air conditioning: 130 KW.						
11. REQ: 1,146 SM ADQT: NONE SUBSTD: 626 SM						
<u>PROJECT</u> : Construct a new medical/dental clinic. (CURRENT MISSION)						
<u>REQUIREMENT</u> : Construct adequate facilities to house the operational medical/dental clinic, which supports the 1st Light Amphibious Reconnaissance Battalion (LAR).						
<u>CURRENT SITUATION</u> : The medical and dental clinic is currently located in a one-story "T-shaped" structure approximately 626 m2 in size. The original building of 573 m2 was built in 1966 and received a small addition in 1992. It lacks adequately sized and configured offices, exam rooms, ancillary and other support spaces as required by DoD space planning criteria. Due to the constricted building layout, there						

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001																																	
3. Installation and Location/UIC: Camp Pendleton MC Base California (Las Flores)			4. Project Title Medical/Dental Clinic Replacement																																		
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25943	8. Project Cost (\$000) Auth 250 Appr 3,800																																		
<p>CURRENT SITUATION (CONTINUED): are inherent inefficiencies in terms of patient accessibility, privacy, and staff effectiveness. In addition, the structure does not meet handicapped accessibility requirements. The entire building is currently rated substandard due to dysfunctionality for medical use and major mechanical and plumbing problems.</p> <p>IMPACT IF NOT PROVIDED: Medical and dental care will continue to be delivered in inadequate, space deficient facilities. Failure to address needed facility modernization will continue to severely inhibit adequate patient access to appropriate and efficiently delivered health care services.</p> <p>ADDITIONAL: This project will site-adapt the design used previously for the Margarita and San Mateo Medical/Dental clinics. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended. The English square foot equivalent for this construction project is 12,669 SF.</p>																																					
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table> <tr> <td>(a) Design Start Date</td> <td>Site Adapt</td> </tr> <tr> <td>(b) Percent Complete As of 15 Sep 2000 (DSGN YR)</td> <td>75</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>85</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>Aug 1997</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>Aug 2001</td> </tr> </table> <p>(g) Type of Design Contract:</p> <table> <tr> <td>3. Design Build (YES/NO) N</td> </tr> <tr> <td>4. Design, Bid-Build (YES/NO) N</td> </tr> <tr> <td>3. Site Adapt (YES/NO) Y</td> </tr> </table> <p>(2) Basis:</p> <table> <tr> <td>(a) Standard or Definitive Design - (YES/NO) Y</td> </tr> <tr> <td>(b) Where Design Was Most Recently Used: San Mateo and Margarita, Camp Pendleton, CA</td> </tr> </table> <p>(3) Total Design Cost (c) = (a)+(b) OR (d)+(e): (\$000)</p> <table> <tr> <td>(a) Production of Plans and Specifications</td> <td>100</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td>50</td> </tr> <tr> <td>(c) Total Design Cost</td> <td>150</td> </tr> <tr> <td>(d) Contract</td> <td>125</td> </tr> <tr> <td>(e) In-house</td> <td>25</td> </tr> </table> <p>(4) Construction Data:</p> <table> <tr> <td>(a) Construction Award</td> <td>JUL 2002</td> </tr> <tr> <td>(b) Construction Start</td> <td>AUG 2002</td> </tr> <tr> <td>(c) Construction Complete</td> <td>MAR 2003</td> </tr> </table>					(a) Design Start Date	Site Adapt	(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	75	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	85	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	Aug 1997	(f) Design Complete Date	Aug 2001	3. Design Build (YES/NO) N	4. Design, Bid-Build (YES/NO) N	3. Site Adapt (YES/NO) Y	(a) Standard or Definitive Design - (YES/NO) Y	(b) Where Design Was Most Recently Used: San Mateo and Margarita, Camp Pendleton, CA	(a) Production of Plans and Specifications	100	(b) All Other Design Costs	50	(c) Total Design Cost	150	(d) Contract	125	(e) In-house	25	(a) Construction Award	JUL 2002	(b) Construction Start	AUG 2002	(c) Construction Complete	MAR 2003
(a) Design Start Date	Site Adapt																																				
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	75																																				
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(b) Construction Start	AUG 2002																																				
(c) Construction Complete	MAR 2003																																				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base California (Las Flores)			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25943	8. Project Cost (\$000) Auth 250 Appr 3,800	
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>	
Collateral Equipment	OMN	2002	658	
		TOTAL	658	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Camp Pendleton MC Base , California (Las Pulgas)			4. Project Title Medical/Dental Clinic Replacement		
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25941	8. Project Cost (\$000) Auth 300 Appr 4,050		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					
Medical/Dental Clinic		SM	1,146	2,180.63	(2,590)
Ambulance Shelter		SM	31	1,161.29	(36)
Building Information Systems		LS	--	--	(55)
<u>SUPPORTING FACILITIES</u>					
Electric Service		LS	--	--	780 (125)
Water, Sewer, Gas		LS	--	--	(87)
Paving, Walks, Curbs And Gutters		LS	--	--	(96)
Storm Drainage		LS	--	--	(28)
Site Imp(110) Demo(272)		LS	--	--	(382)
Information Systems		LS	--	--	(8)
Other		LS	--	--	(54)
ESTIMATED CONTRACT COST					3,370
CONTINGENCY PERCENT (0.00 %)					168
SUBTOTAL					3,538
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					212
CATEGORY E EQUIPMENT					300
TOTAL REQUEST					4,050
TOTAL REQUEST (ROUNDED)					4,050
INSTALLED EQT-OTHER APPROPRIATIONS					0
Description of Proposed Construction: Construct a medical/dental clinic of reinforced concrete foundation and floor slab with structural steel frame, masonry walls, and standing seam metal roof. The primary facilities include primary care office/examination workstations, pharmacy, radiology, clinical laboratory, dental operatories, dental x-ray, administrative and support services. Supporting facilities includes utilities and site improvements. This project will be designed within the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disability Act Accessibility Guidelines. Two buildings (43454 and 43455) will be demolished prior to construction and some utilities will be relocated. Operations and maintenance manuals will be provided. Air conditioning: 130 KW.					
11. REQ:	1,146 SM	ADQT:	NONE	SUBSTD:	1,014 SM
<u>PROJECT:</u> Construct a new medical/dental clinic. (CURRENT MISSION)					
<u>REQUIREMENT:</u> Construct adequate facilities to house the operational medical/dental clinic in support of the Marine Corps' 11 th Marine Regiment, 1st FSSG, 1 st Maintenance Battalion and Ammunition company.					
<u>CURRENT SITUATION:</u> The current medical clinic is located within a one-story "T-shaped" concrete building of approximately 612 m2 and the current dental clinic is located in a one-story, rectangular concrete building of 402 m2. Both of the buildings were built in 1953. Functional layouts of both buildings are significantly restricted due to the narrow width in the wings of the "T-shaped" building and the narrow aspect of the rectangular Dental Clinic building. One wing of the current Medical Clinic is only 25 feet in					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base, California (Las Pulgas)			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25941	8. Project Cost (\$000) Auth 300 Appr 4,050	
<p><u>CURRENT SITUATION (CONTINUED)</u>: width and the existing Dental Clinic is similarly narrow. The buildings lack adequate office, exam, and clinical support spaces as required by DoD space planning criteria. The restrictive layout provides inefficient and inappropriate workflow mix in terms of patient, staff, and visitors. This lack of functionality has a significant impact upon patient and provider privacy. The Dental Clinic in particular has inadequately sized Dental Treatment Rooms. In addition, both structures do not meet handicapped accessibility requirements. Both buildings are dysfunctional for medical use and have major mechanical and plumbing problems.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Medical and dental care will continue to be delivered in substandard, functionally inadequate facilities. Failure to address the need for completely modern facilities will continue to inhibit the ability of the staff to provide patient access to quality health care.</p> <p><u>ADDITIONAL</u>: This project will site-adapt the design used previously for Margarita and San Mateo. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended. The English square foot equivalent for this construction project is 12,669 SF.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				Site Adapt
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)				75
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				85
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				AUG 1997
(f) Design Complete Date				AUG 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) N				
3. Site Adapt (YES/NO) Y				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) Y				
(b) Where Design Was Most Recently Used: San Mateo and Margarita, Camp Pendleton, CA				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				100
(b) All Other Design Costs				50
(c) Total Design Cost				150
(d) Contract				125
(e) In-house				25

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Camp Pendleton MC Base, California (Las Pulgas)			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25941	8. Project Cost (\$000) Auth 300 Appr 4,050	
<u>Supplemental Data (CONTINUED):</u>				
(4) Construction Data:				
(a) Construction Award			JAN 2002	
(b) Construction Start			APR 2002	
(c) Construction Completion			DEC 2003	
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>	
Collateral Equipment	OMN	2002	598	
TOTAL			598	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Marine Corps Air Ground Combat Center, California Twentynine Palms, California			4. COMMAND Commandant of the Marine Corps				5. AREA CONSTRUCTION COST INDEX 1.29			
6. PERSONNEL STRENGTH:										
	PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 10 JULY 2000	102	683	706	55	2,093	0	527	6,842	689	11,697
B. END FY 2007	108	677	617	45	2,360	0	683	7,486	1,155	13,131
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	605,284.00 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	471,746									
C. AUTHORIZATION NOT YET IN INVENTORY	58,520									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	1,600									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0									
F. PLANNED IN NEXT THREE YEARS	0									
G. REMAINING DEFICIENCY	0									
H. GRAND TOTAL	531,866									
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
510	54814	Hospital LDRP Conversion				1,600	06/ 99	02/ 01		
					TOTAL	1,600				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE				COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE									
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE									
10. MISSION OR MAJOR FUNCTION:										
Provide housing, training facilities, logistical, and administrative support for Fleet Marine Force units and other units assigned. Operate the Communication-Electronics School, and administer and conduct the air-ground training program for combined training of Fleet Marine Force units, both active and reserve.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			
D. OTHER							0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$1,395,000.										

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Twenty-nine Palms MCAGCC, California		4. Project Title Hospital LDRP Conversion			
5. Program Element 87717D	6. Category Code 510	7. Project Number 54814	8. Project Cost (\$000) Auth 1,600 Appr 1,600		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					1,412
Renovate/Upgrade LDRP		SF	6,540	207.45	(1,357)
Building Information Systems		LS	--	--	(55)
<u>SUPPORTING FACILITIES</u>					25
Other		LS	--	--	(25)
ESTIMATED CONTRACT COST					1,437
CONTINGENCY PERCENT (5.00 %)					72
SUBTOTAL					1,509
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					91
CATEGORY E EQUIPMENT					(0)
TOTAL REQUEST					1,600
TOTAL REQUEST (ROUNDED)					1,600
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: Alter third floor of the existing Naval Hospital to provide an efficient state-of-the-art Labor, Delivery, Recovery, Post- Partum Unit (LDRP). Provides seven LDRP rooms with toilet/shower and built-in headwall equipment units, an Anti-Partum room, nursery, consult and stress test rooms, nurse station, and associated support spaces. Includes extensive demolition of current interior walls and replacement of electrical wiring and emergency power, fire protection system, medical gas piping, and an infant security and communication system. Replaces an existing roof-mounted air handler and chilled water coil with improved capacity. Current DoD Anti-Terrorism/Force Protection standards were reviewed and will not impact the existing space requirements. Design will comply with MIL-HDBK-1191, Uniform Federal Accessibility Standards/American with Disabilities Act Accessibility Guidelines and Antiterrorism/Force Protection Requirements. Operations and Maintenance manuals are included. Air Conditioning: 30 tons.					
11. REQ: 170,777 SF		ADQT: 164,237 SF		SUBSTD: 6,540 SF	
<u>PROJECT:</u> Alter and renovate 6,540 gsf of existing Naval Hospital space to provide a modern infant delivery system in the form of an integrated Labor, Delivery, Recovery, and Post-Partum (LDRP) inpatient treatment unit. The LDRP unit will incorporate significant improvements in layout and patient circulation that will help optimize staff delivery of appropriate birthing care to inpatients. (CURRENT MISSION)					
<u>REQUIREMENT:</u> The modern LDRP facility layout is required to provide an adequate environment for birthing care of authorized beneficiaries. Current delivery area circulation, layout, and sizing is based upon the inefficient traditional delivery methods which restrict the flow of patients, staff, and materials. In addition the current delivery area provides only a single set of medical gas for both mothers and infants versus the JCAHO standard for separate medical gas sets for each. The required LDRP unit will eliminate the sizing deficiencies and improve the patient/staff circulation patterns to provide a state-of-the-art birthing care unit.					

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA		2. Date JUNE 2001													
3. Installation and Location/UIC: Twenty-nine Palms MCAGCC, California			4. Project Title Hospital LDRP Conversion														
5. Program Element 87717D		6. Category Code 510	7. Project Number 54814	8. Project Cost (\$000) Auth 1,600 Appr 1,600													
<p>CURRENT SITUATION: The Birthing Care area in the existing Naval Hospital was designed and built under the now obsolete traditional concept with separate labor, delivery, recovery, post-partum, and nursery units to deliver nursing services and patient care. At the present time, the Naval Hospital is utilizing the more modern LDR concept with labor, delivery, and recovery in one room followed by movement of the mother and baby to another room for post-partum care to improve care. However, the effectiveness of delivered care is reduced significantly by the inadequate layout and undersized patient rooms which are not configured to adequately support the desired patterns of care. For example, the small 139 SF rooms do not permit proper circulation of the patient, staff, bed, equipment, and room supplies. The undersized aspect becomes acute when the birth process involves complications and quick egress from the patient room to the operatory is required. Here the room contents must be first moved to provide a pathway for bed movement. Patient privacy is another important dysfunctional aspect of the small room sizes as the existing room doors must be left open to allow sufficient space for staff movement. The current fix consists of rolling frame drapes, which are used to provide at least some patient privacy. Implementation of the full LDRP concept cannot be undertaken at present due to the constrained layout and workflow patterns. The existing facility is incapable under the current situation of supporting LDRP. Finally, air circulation and flow in the existing birthing area is not fully adequate and requires an upgrade.</p> <p>IMPACT IF NOT PROVIDED: The ability of the Naval Hospital to deliver appropriate birthing care will continue to be compromised by the patient egress limitations due to room sizing, the lack of patient privacy, inefficient circulation patterns and workflow for staff, and the overall constrained layout. As described by JCAHO the hospital will continue to operate with the lack of appropriate space and resultant lack of an environment that preserves the dignity of the patient. The medical gas system presently used does not meet current JCAHO standards that identifies a need for separate medical gas sets for the mother and infant.</p> <p>ADDITIONAL: The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																	
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table border="0"> <tr> <td>(a) Design Start Date</td> <td>JUN 1999</td> </tr> <tr> <td>(b) Percent Complete As of 29 Sep 2000 (DSGN YR)</td> <td>90</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>90</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>JAN 2000</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>FEB 2001</td> </tr> </table> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> 1. Design Build (YES/NO) N 2. Design, Bid-Build (YES/NO) Y 3. Site Adapt (YES/NO) N <p>(2) Basis:</p> <ol style="list-style-type: none"> (a) Standard or Definitive Design - (YES/NO) N (b) Where Design Was Most Recently Used 						(a) Design Start Date	JUN 1999	(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	90	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	90	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	JAN 2000	(f) Design Complete Date	FEB 2001
(a) Design Start Date	JUN 1999																
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	90																
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	90																
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100																
(e) Concept Complete Date	JAN 2000																
(f) Design Complete Date	FEB 2001																

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA		2. Date JUNE 2001	
3. Installation and Location/UIC: Twenty-nine Palms MCAGCC, California			4. Project Title Hospital LDRP Conversion		
5. Program Element 87717D		6. Category Code 510	7. Project Number 54814	8. Project Cost (\$000) Auth 1,600 Appr 1,600	

SUPPLEMENTAL DATA (CONTINUED):

(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):

(a) Production of Plans and Specifications	70
(b) All Other Design Costs	30
(c) Total Design Cost	100
(d) Contract	80
(e) In-house	20

(4) Construction Data:

(a) Construction Award	DEC 2001
(b) Construction Start	DEC 2001
(c) Construction Complete	SEP 2002

B. Equipment associated with this project which will be provided from other appropriations:

<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>
		<u>Or Requested</u>	
		NONE	

Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E.
Phone Number: 703-681-3970

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Schriever Air Force Base Colorado			4. COMMAND Air Force Space Command				5. AREA CONSTRUCTION COST INDEX 1.08				
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	674	1392	479	0	0	0	0	0	0	2,545	
B. END FY 2007	667	1328	514	0	0	0	0	0	0	2,509	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	4,172 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000				0							
C. AUTHORIZATION NOT YET IN INVENTORY				0							
D. AUTHORIZATION REQUESTED IN THIS PROGRAM				4,000							
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM				0							
F. PLANNED IN NEXT THREE YEARS				0							
G. REMAINING DEFICIENCY				0							
H. GRAND TOTAL				4,000							
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE			
550	52320	Medical/Dental Clinic				4,000	D/B	D/B			
					TOTAL	4,000					
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE				COST (\$000)						
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
A space wing; the Space Warfare Center; the Air Force Space Battlelab; an intelligence squadron; an AF Reserves space group; the Joint National Test Bed.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	
D. OTHER ENVIRONMENTAL										0	
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is N/A .											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Schriever Air Force Base, Colorado		4. Project Title Medical/Dental Clinic		
5. Program Element 87717D	6. Category Code 550	7. Project Number 52320	8. Project Cost (\$000) Auth 4,000 Appr 4,000	
9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>				2,346
Medical/Dental Clinic	m2	1,071	2,009	(2,152)
Anti-Terrorism/Force Protection	LS	--	--	(150)
Building Information Systems	LS	--	--	(44)
<u>SUPPORTING FACILITIES</u>				900
Electric Service	LS	--	--	(135)
Water, Sewer, Gas	LS	--	--	(103)
Paving, Walks, Curbs And Gutters	LS	--	--	(150)
Storm Drainage	LS	--	--	(58)
Site Imp(337) Demo()	LS	--	--	(337)
Information Systems	LS	--	--	(62)
Other	LS	--	--	(55)
ESTIMATED CONTRACT COST				3,246
CONTINGENCY PERCENT (5.00 %)				162
SUBTOTAL				3,408
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				205
CATEGORY E EQUIPMENT				95
DESIGN BUILD – DESIGN COST				292
TOTAL REQUEST				4,000
TOTAL REQUEST (ROUNDED)				4,000
INSTALLED EQT-OTHER APPROPRIATIONS				(630)
10. Description of Proposed Construction: Design and construct an outpatient clinic with reinforced concrete foundation and floor slab with building exterior to match the existing base architecture and a standing membrane roof system. This clinic will provide primary medical and dental care to active duty personnel at Schriever Air Force Base. The work will include all associated support facilities. The new facility will furnish adequate space for baseline healthcare operations in Family Practice, Dental, Bioenvironmental Engineering, Military Public Health, limited ancillaries, and specialty provider support. The project will be designed in accordance with criteria prescribed in MIL-HDBK-1191, the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines and Antiterrorism/Force Protection Requirements. Operation and maintenance manuals will be provided. Air Conditioning: 130 KW.				
11. REQ: 1,071 SM		ADQT: NONE		SUBSTD: 292 SM
<u>PROJECT:</u> Design and construct an active duty medical and dental clinic. (CURRENT MISSION)				
<u>REQUIREMENT:</u> The project will construct a freestanding medical-dental clinic to provide routine healthcare services for Schriever's active duty population. Specialized and comprehensive healthcare will continue to be provided by the medical treatment facilities at Peterson AFB and the Air Force Academy. The project will allow personnel stationed at Schriever convenient access to healthcare and save the 50th Wing thousands of man-hours now being lost in coordinating medical-dental care at other military treatment facilities. Additionally, the project will improve the base's emergency response, industrial hygiene, and				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Schriever Air Force Base, Colorado			4. Project Title Medical/Dental Clinic	
5. Program Element 87717D	6. Category Code 550	7. Project Number 52320	8. Project Cost (\$000) Auth 4,000 Appr 4,000	
<p>REQUIREMENT (CONTINUED): public health capabilities. The 10th Medical Group (US Air Force Academy) has staffing and management responsibilities for healthcare services at Schriever and Peterson AFBs. The new facility will not drive additional manpower authorizations, but will be staffed from on-hand 10th Medical Group manpower assets.</p> <p>CURRENT SITUATION: Schriever is an isolated, high security facility 15 miles from the nearest military medical treatment facility in Colorado Springs at Peterson AFB. The base's two major tenants are the 50th Space Wing and the Space Warfare Center. The two-lane road to Schriever is often hazardous during winter months and base access is tightly restricted. The base's extremely austere healthcare facility is critically undersized to serve the needs of Schriever's active duty personnel. The facility shares a building with the Civil Engineering Squadron and occupies a very small portion of it. The healthcare facility is functionally and spatially inefficient and has numerous building deficiencies including infection control. Because of inadequate space and substandard infrastructure, medical and dental exam capability is severely limited and there is no capacity for treatment, bioenvironmental, public health, or ancillary service support. The vast majority of routine medical-dental care for Schriever's active duty population must be provided at Peterson AFB or the Academy, and because of the travel distance involved along with the lengthy process of entering and exiting Schriever, this healthcare arrangement is resulting in hundreds of lost duty days per annum. Schriever's existing emergency medical services are limited to an ambulance service and technician support; a disaster on base requiring physician, public health, and/or bioenvironmental response would have to be resourced from Peterson AFB and could possibly involve a critical delay. Shriever has notified the 10th Medical Group that eventually the base's healthcare operation will have to move out of the existing facility as the space will be needed for Civil Engineering expansion and consolidation.</p> <p>IMPACT IF NOT PROVIDED: Without the project, healthcare capabilities at Shriever will continue to be severely constrained. Patient care services will be provided in conditions that adversely affect safety, quality of care, morale, productivity, and patient access. Man-hours will continue to be lost as the majority of Schriever's active duty personnel will be forced to seek routine healthcare at other military treatment facilities. Disaster response to a medical emergency will continue to be very limited and possibly compromised.</p> <p>ADDITIONAL: The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				Design-Build
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				N/A
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				N/A
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				N/A
(e) Concept Complete Date				N/A
(f) Design Complete Date				N/A

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001																												
3. Installation and Location/UIC: Schriever Air Force Base, Colorado		4. Project Title Medical/Dental Clinic																														
5. Program Element 87717D	6. Category Code 550	7. Project Number 52320	8. Project Cost (\$000) Auth 4,000 Appr 4,000																													
<p>12. Supplemental Data (continued):</p> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> 1. Design Build (YES/NO) Y 2. Design, Bid-Build (YES/NO) N 3. Site Adapt (YES/NO) N <p>(2) Basis:</p> <ol style="list-style-type: none"> (a) Standard or Definitive Design - (YES/NO) N (b) Where Design Was Most Recently Used <p>(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">(a) Production of Plans and Specifications</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>(c) Total Design Cost</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>(d) Contract</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>(e) In-house</td> <td style="text-align: right;">N/A</td> </tr> </table> <p>(4) Construction Data:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">(a) Construction Award</td> <td style="text-align: right;">MAR 2002</td> </tr> <tr> <td>(b) Construction Start</td> <td style="text-align: right;">MAR 2002</td> </tr> <tr> <td>(c) Construction Complete</td> <td style="text-align: right;">SEP 2003</td> </tr> </table> <p>B. Equipment associated with this project which will be provided from other appropriations:</p> <table style="width: 100%; border: none; margin-top: 20px;"> <thead> <tr> <th style="text-align: left;">Equipment Nomenclature</th> <th style="text-align: left;">Procuring Appropriation</th> <th style="text-align: center;">Fiscal Year Appropriated Or Requested</th> <th style="text-align: right;">Cost (\$000)</th> </tr> </thead> <tbody> <tr> <td>Installed Equipment</td> <td>OP DHP</td> <td style="text-align: center;">2002</td> <td style="text-align: right;">630</td> </tr> <tr> <td colspan="3" style="text-align: right;">TOTAL</td> <td style="text-align: right;">630</td> </tr> </tbody> </table> <p>Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970</p>					(a) Production of Plans and Specifications	N/A	(b) All Other Design Costs	N/A	(c) Total Design Cost	N/A	(d) Contract	N/A	(e) In-house	N/A	(a) Construction Award	MAR 2002	(b) Construction Start	MAR 2002	(c) Construction Complete	SEP 2003	Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)	Installed Equipment	OP DHP	2002	630	TOTAL			630
(a) Production of Plans and Specifications	N/A																															
(b) All Other Design Costs	N/A																															
(c) Total Design Cost	N/A																															
(d) Contract	N/A																															
(e) In-house	N/A																															
(a) Construction Award	MAR 2002																															
(b) Construction Start	MAR 2002																															
(c) Construction Complete	SEP 2003																															
Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated Or Requested	Cost (\$000)																													
Installed Equipment	OP DHP	2002	630																													
TOTAL			630																													

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Hurlburt Field, Florida	4. COMMAND HQ Air Force Special Operations Command					5. AREA CONSTRUCTION COST INDEX 0.82					
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	1,118	5,653	531	0	21	0	617	549	73	8,562	
B. END FY 2007	1,142	5,609	536	0	22	0	617	549	73	8,548	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	6,634 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	10,563										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	8,800										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	19,363										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
550	50908	Medical/Dental Clinic Addition/Alteration					8,800	D/B	D/B		
						TOTAL	8,800				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Headquarters Air Force Special Operations Command; a special operations wing with AC-130/MC-130/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 DEFICIENCIES:											
A. AIR POLLUTION								0			
B. WATER POLLUTION								0			
C. OCCUPATIONAL SAFETY AND HEALTH								0			
D. OTHER								0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$691,670.											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Hurlburt Field, Florida		4. Project Title Medical/Dental Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 50908	8. Project Cost (\$000) Auth 8,800 Appr 8,800	
9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES				5,878
Clinic Addition	SF	33,990	130.57	(4,438)
Clinic Alteration	SF	17,040	43.31	(738)
Standing Seam Metal Roof	SF	12,240	18.87	(231)
Building 2 Alteration	SF	207	19.32	(4)
Force Protection	LS	--	--	(260)
Building Information Systems	LS	--	--	(207)
SUPPORTING FACILITIES				1,445
Electric Service	LS	--	--	(204)
Water, Sewer, Gas	LS	--	--	(78)
Paving, Walks, Curbs And Gutters	LS	--	--	(528)
Storm Drainage	LS	--	--	(138)
Site Imp(264) Demo(152)	LS	--	--	(416)
Information Systems	LS	--	--	(15)
Antiterrorism/Force Protection	LS	--	--	(16)
Other	LS	--	--	(50)
ESTIMATED CONTRACT COST				7,323
CONTINGENCY PERCENT (5.00%)				366
SUBTOTAL				7,689
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				461
CATEGORY E EQUIPMENT				100
DESIGN-BUILD – DESIGN COST				550
TOTAL REQUEST				8,800
TOTAL REQUEST (ROUNDED)				8,800
INSTALLED EQT-OTHER APROPRIATIONS				(712)
10. Description of Proposed Construction: Design and construct a modern outpatient clinic addition and alter existing space within the Hurlburt Field medical/dental clinic with a reinforced concrete foundation, floor slab, masonry brick walls and a metal roof. The clinic addition will include primary care, aerospace medicine behavioral science, administrative area, and support spaces. Work will include all associated utilities and building systems to meet national building codes and local jurisdiction requirements. Alteration includes partition and utility relocations and extensive finish work in the personnel and administrative areas, information system space and bioengineering area. The work will be designed to fully comply with the Americans with Disabilities Act Accessibility Guidelines Uniform Federal Accessibility Standards, the criteria prescribed in MIL-HDBK-1191 and Antiterrorism/Force Protection requirements. Operations and Maintenance manuals will be provided. Air Conditioning: 475 KW.				
11. REQ:	74,976 SF	ADQT:	23,739 SF	SUBSTD: 60,343 SF
PROJECT: Add to and alter space within the Hurlburt Field Medical/Dental Clinic. (CURRENT MISSION)				
REQUIREMENT: The 16th Medical Group requires a clinic addition/alteration to their main facility to allow adequate space for primary care functions and centralization of all medical services on the main				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Hurlburt Field, Florida		4. Project Title Medical/Dental Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 50908	8. Project Cost (\$000) Auth 8,800 Appr 8,800	
<p><u>REQUIREMENT (CONTINUED)</u>: campus. The addition will house the primary care clinic, flight medicine clinic, physical exams, and behavioral sciences. Alteration space will allow the expansion of pharmacy, lab, and optometry, command section and relocation of Resource Management Office and public health from outlying buildings back into the main facility. Alteration of outlying building (207SF) will allow adequate space for personnel & administration and information systems and will provide a Bioenvironmental Engineering lab. This project directly supports rightsizing of the 16th Medical Group's existing clinic.</p> <p><u>CURRENT SITUATION</u>: The current clinic was programmed and designed before the creation of the Air Force Special Operations Command (AFSOC), and the resultant base population growth from 4000 to over 8000 personnel. It was designed as an active duty only facility and a satellite of the 96th MDG at Eglin AFB. Since that time, the clinic has become an independent outpatient clinic supporting the new AFSOC. Assigned Medical Group personnel have more than quadrupled since the original clinic was constructed. Existing space is inadequate to house most clinical functions and has forced numerous departments to relocate to outlying buildings. The behavioral sciences department is located across the base in antiquated modular buildings that do not meet current design standards for mental health care and safety. Many other administrative functions are located within a series of modular buildings. Ancillary functions within the clinic are extremely undersized and lack any space for expansion. Flight medicine, physical exams, and primary care clinics all lack adequate patient care and staff administrative space. This project will provide an addition to allow collocation of primary care clinics while altering vacated space for expanded ancillary services and administrative functions. Two buildings will be demolished as part of this project. The project will provide tremendous improvements to the environment of care for patients, increase staff efficiency, and allow all medical functions to be collocated on the medical campus.</p> <p><u>IMPACT IF NOT PROVIDED</u>: 16th MDG personnel will not have adequate space in which to execute their outpatient clinic mission since they already operate in less than two-thirds of the space they require. Patient care space will remain overcrowded, which will adversely affect the clinic's efforts to optimize delivery of healthcare to eligible beneficiaries.</p> <p><u>ADDITIONAL</u>: This will be a design-build contract. The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				Design-Build
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				N/A
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				N/A
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				N/A
(e) Concept Complete Date				N/A
(f) Design Complete Date				N/A

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Hurlburt Field, Florida			4. Project Title Medical/Dental Clinic Addition/Alteration	
5. Program Element 87717D	6. Category Code 550	7. Project Number 50908	8. Project Cost (\$000) Auth 8,800 Appr 8,800	
Supplemental Data (CONTINUED):				
(g) Type of Design Contract:				
1. Design Build (YES/NO) Y				
2. Design, Bid-Build (YES/NO) N				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				N/A
(b) All Other Design Costs				N/A
(c) Total Design Cost				N/A
(d) Contract				N/A
(e) In-house				N/A
(4) Construction Data:				
(a) Construction Award				MAR 2002
(b) Construction Start				MAR 2002
(c) Construction Complete				NOV 2003
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment	Procuring	Fiscal Year	Appropriated	Cost
<u>Nomenclature</u>	<u>Appropriation</u>		<u>Or Requested</u>	<u>(\$000)</u>
Investment	OP DHP	2001		498
Investment	OP DHP	2002		214
Expense	OM DHP	2001		320
Expense	OM DHP	2002		320
TOTAL				1,352
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Naval Station Mayport, Florida			4. COMMAND Bureau of Medicine and Surgery			5. AREA CONSTRUCTION COST INDEX 0.90				
6. PERSONNEL STRENGTH:										
	PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 14 JULY 2000	1132	9954	542	0	0	0	254	2250	0	14,132
B. END FY 2007	1072	10000	581	0	0	0	300	2075	0	14,028
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	3,334 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 1999				230,833						
C. AUTHORIZATION NOT YET IN INVENTORY				36,310						
D. AUTHORIZATION REQUESTED IN THIS PROGRAM				24,000						
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM				0						
F. PLANNED IN NEXT THREE YEARS				0						
G. REMAINING DEFICIENCY				0						
H. GRAND TOTAL				291,143						
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
550	25979	Medical/Dental Clinic Replacement				24,000	09/ 99	05/2001		
					TOTAL	24,000				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE				COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE									
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE									
10. MISSION OR MAJOR FUNCTION:										
Mayport is homeport for five LAMPS MK III Helicopter Squadrons (SH 60-B Helicopter) and one LAMPS MK I Helicopter Squadron. Major units homeported at Mayport include two aircraft carriers; 28 cruisers, destroyers and frigates; one destroyer tender; three reserve ships; SIMA; and a fleet training center.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			
D. OTHER							0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$3,591,000.										

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Mayport Naval Station, Florida			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550	7. Project Number 25979	8. Project Cost (\$000) Auth 24,000 Appr 24,000	
<p><u>CURRENT SITUATION (CONTINUED)</u>: dysfunctional and inefficient. Circulation patterns are confusing, departmental adjacencies are contorted and the results are fragmented clinic areas. The existing facilities are overtaxed sending eligible beneficiaries to the local community when available or to Naval Hospital Jacksonville, over an hour away. Additionally, the facility is suffering from major life safety violations regarding compartmentalization as well as building enclosure, plumbing and mechanical systems deficiencies.</p> <p><u>IMPACT IF NOT PROVIDED</u>: The branch medical/dental clinic will be unable to support the commands or tenants of NS Mayport with cost effective medical and dental care. Eligibles may forego medical treatment and/or incur unnecessary expense and losses of duty time in order to satisfy healthcare requirements.</p> <p><u>ADDITIONAL</u>: The English square foot equivalent for this construction project is 108,446 SF. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				SEP 1999
(b) Percent Complete As of 29 Sep 2000(DSGN YR)				35
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				65
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				MAY 2000
(f) Design Complete Date				MAY 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				1,060
(b) All Other Design Costs				493
(c) Total Design Cost				1,553
(d) Contract				1,478
(e) In-house				75

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Mayport Naval Station, Florida			4. Project Title Medical/Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 25979	8. Project Cost (\$000) Auth 24,000 Appr 24,000	
SUPPLEMENTAL DATA (CONTINUED):				
(4) Construction Data:				
(a) Construction Award			DEC 2001	
(b) Construction Start			JAN 2002	
(c) Construction Complete			JAN 2005	
C. Equipment associated with this project which will be provided from other appropriations:				
Equipment <u>Nomenclature</u> Expense	Procuring <u>Appropriation</u> O&M	Fiscal Year Appropriated <u>Or Requested</u> 2002	Cost <u>(\$000)</u> 3,550	
			TOTAL	3,550
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Marine Corps Logistics Base Albany Georgia	4. COMMAND Bureau of Medicine and Surgery					5. AREA CONSTRUCTION COST INDEX 0.79				
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED		
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000	100	557	2,035	0	0	0	13	58	472	3,235
B. END FY 2007	109	548	2,145	0	0	0	12	82	551	3,447
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	3,841 AC ?									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	146,380									
C. AUTHORIZATION NOT YET IN INVENTORY	0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	5,800									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0									
F. PLANNED IN NEXT THREE YEARS	0									
G. REMAINING DEFICIENCY	0									
H. GRAND TOTAL	152,180									
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE	
550	53627	Medical/Dental Clinic Replacement					5,800	04/ 00	08/ 01	
						TOTAL	5,800			
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE					COST (\$000)				
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE									
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE									
10. MISSION OR MAJOR FUNCTION:										
Perform the full range of inventory management functions for the secondary items to which assigned integrated material management responsibility; perform, subsequent to acquisition phase, full range of inventory management functions for principal and items; oversee fielded Marine Corps weapons systems readiness and logistic support; perform cataloging and delegated standardization functions for the Marine Corps; perform all required storage functions in support of on-hand stores material; provide fifth echelon depot level maintenance capability for support of nonconsumable items rebuild requirements; provide overflow fourth echelon maintenance capability in support of operating forces nonconsumable item repair requirements; provide a central logistics quality assurance program; conduct formal schools and training, as directed; and perform such other tasks and functions as may be directed by the Commandant of the Marine Corps.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION							0			
B. WATER POLLUTION							0			
C. OCCUPATIONAL SAFETY AND HEALTH							0			
D. OTHER							0			
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$0.										

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA		2. Date JUNE 2001																							
3. Installation and Location/UIC: Albany MC Logistics Base, Georgia			4. Project Title Medical/Dental Clinic Replacement																								
5. Program Element 87717D		6. Category Code 550	7. Project Number 53627	8. Project Cost (\$000) Auth 5,800 Appr 5,800																							
<p>CURRENT SITUATION (CONTINUED): by 1,486 SM of temporary modular trailers. These spaces are both substandard and inadequate in terms of ability to deliver providers and patients with appropriately configured exam rooms, functionality and circulation patterns. This is particularly the case in regards to the 1,486 m2 of temporary trailers. The trailers represent a stopgap solution, which does not meet current DoD criteria and expected standards of care for facilities and access under TRICARE and thus do not provide a long-term solution for serving the eligible beneficiaries.</p> <p>IMPACT IF NOT PROVIDED: Medical and dental clinic operations and patient treatment will continue to operate in substandard and inefficient facilities which do not provide adequate functionality or access standards under current DoD criteria.</p> <p>ADDITIONAL: The English square foot equivalent for this construction project is 27,620. The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																											
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">(a) Design Start Date</td> <td style="text-align: right;">APR 2000</td> </tr> <tr> <td>(b) Percent Complete As of 29 Sep 2000 (DSGN YR)</td> <td style="text-align: right;">35</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td style="text-align: right;">65</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td style="text-align: right;">100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td style="text-align: right;">AUG 2000</td> </tr> <tr> <td>(f) Design Complete Date</td> <td style="text-align: right;">AUG 2001</td> </tr> </table> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> 1. Design Build (YES/NO) N 2. Design, Bid-Build (YES/NO) Y 3. Site Adapt (YES/NO) N <p>(2) Basis:</p> <ol style="list-style-type: none"> (a) Standard or Definitive Design - (YES/NO) N (b) Where Design Was Most Recently Used <p>(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">(a) Production of Plans and Specifications</td> <td style="text-align: right;">272</td> </tr> <tr> <td>(b) All Other Design Costs</td> <td style="text-align: right;">285</td> </tr> <tr> <td>(c) Total Design Cost</td> <td style="text-align: right;">557</td> </tr> <tr> <td>(d) Contract</td> <td style="text-align: right;">497</td> </tr> <tr> <td>(e) In-house</td> <td style="text-align: right;">60</td> </tr> </table>						(a) Design Start Date	APR 2000	(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	35	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	65	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	AUG 2000	(f) Design Complete Date	AUG 2001	(a) Production of Plans and Specifications	272	(b) All Other Design Costs	285	(c) Total Design Cost	557	(d) Contract	497	(e) In-house	60
(a) Design Start Date	APR 2000																										
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	35																										
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	65																										
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100																										
(e) Concept Complete Date	AUG 2000																										
(f) Design Complete Date	AUG 2001																										
(a) Production of Plans and Specifications	272																										
(b) All Other Design Costs	285																										
(c) Total Design Cost	557																										
(d) Contract	497																										
(e) In-house	60																										

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Albany MC Logistics Base, Georgia				4. Project Title Medical/Dental Clinic Replacement		
5. Program Element 87717D		6. Category Code 550	7. Project Number 53627		8. Project Cost (\$000) Auth 5,800 Appr 5,800	
Supplemental Data (CONTINUED):						
(4) Construction Data:						
(a) Construction Award					DEC 2001	
(b) Construction Start					JAN 2002	
(c) Construction Complete					JAN 2003	
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>	
Medical & Dental Equipment		OMN	2002		491	
TOTAL					491	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970						

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001					
3. INSTALLATION AND LOCATION Fort Stewart, Georgia			4. COMMAND US Army Forces Command			5. AREA CONSTRUCTION COST INDEX 0.82						
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED				
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000		1418	13054	2265	0	157	0	7	9	0	16910	
B. END FY 2007		1402	13027	2118	0	200	0	6	8	0	16761	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA	279,457 AC											
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000			419,743									
C. AUTHORIZATION NOT YET IN INVENTORY												
D. AUTHORIZATION REQUESTED IN THIS PROGRAM			11,000									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM												
F. PLANNED IN NEXT THREE YEARS												
G. REMAINING DEFICIENCY												
H. GRAND TOTAL			430,743									
8. PROJECTS REQUESTED IN THIS PROGRAM:												
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE			
510	53947	Consolidated Troop Medical Clinic					11,000	02 / 01	1 / 02			
						TOTAL	11,000					
9. FUTURE PROJECTS:												
CATEGORY CODE	PROJECT TITLE					COST (\$000)						
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE											
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE											
10. MISSION OR MAJOR FUNCTION:												
Army Forces Command (FORSCOM) installation that hosts a major Infantry Division (Mechanized) and provides a force projection platform for mechanized units.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
A. AIR POLLUTION						0						
B. WATER POLLUTION						0						
C. OCCUPATIONAL SAFETY AND HEALTH						0						
D. OTHER						0						
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$11,983.												
Director DMFO: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970												

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date June 2001	
3. Installation and Location/UIC: Fort Stewart Georgia			4. Project Title Consolidated Troop Medical Clinic		
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 53947	8. Project Cost (\$000) Auth 11,000 Appr 11,000		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					7,416
Medical/Health Clinic		SM	4541	1534.59	(6,969)
Antiterrorism/Force Protection		LS	--	--	(148)
Building Information Systems		LS	--	--	(269)
SUPPORTING FACILITIES					2033
Electric Service		LS	--	--	(74)
Water, Sewer, Gas		LS	--	--	(64)
Steam and/or Chilled Water Distr.		LS	--	--	(830)
Paving, Walks, Curbs And Gutters		LS	--	--	(177)
Storm Drainage		LS	--	--	(93)
Site Imp(643) Demo()		LS	--	--	(643)
Antiterrorism/Force Protection		LS	--	--	(111)
Other		LS	--	--	(41)
ESTIMATED CONTRACT COST					9,449
CONTINGENCY PERCENT (5 .00 %)					473
SUBTOTAL					9,922
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					595
CATEGORY E EQUIPMENT					483
TOTAL REQUEST					11,000
TOTAL REQUEST (ROUNDED)					11,000
INSTALLED EQT-OTHER APPROPRIATIONS					(550)
Description of Proposed Construction: Work to include building information and intrusion detection systems. Construction will be reinforced masonry and steel frame. Supporting facilities include electrical service; security lighting; fire protection and alarm system; communications; heating/cooling; utilities management control system (UMCS); water, sewer, and gas; storm drainage, paving, sidewalks, curbs, and gutters; landscaping and other site improvements. Project will be designed within the criteria prescribed in Military Handbook 1191 and will meet the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Interim Antiterrorism/Force Protection measures will be implemented. Operations and Maintenance manuals will be provided. Air conditioning : 703 KW .					
11. REQ: 44,268 SM ADQT: 39,727 SM SUBSTD: 1893 SM					
PROJECT: Construct a consolidated health clinic to serve active duty and family members at Fort Stewart. (Current Mission)					
REQUIREMENT: This project is required to provide modern outpatient health care to over 25,000 soldiers and family members. This population represents over 35 percent of the total eligible beneficiaries for Fort Stewart . Fort Stewart is a power projection platform for the 3rd Infantry Division (Mechanized) and requires modern troop and family health care facilities. The consolidated health clinic will serve as a primary enrollment site for TRICARE Prime eligible beneficiaries. It will also provide facilities for pre-deployment physical examinations and immunizations during force mobilization. A new clinic will also improve the use of hospital resources.					

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date June 2001
3. Installation and Location/UIC: Fort Stewart Georgia			4. Project Title Consolidated Troop Medical Clinic	
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 53947	8. Project Cost (\$000) Auth 11,000 Appr 11,000	
<p>CURRENT SITUATION: Health care for the assigned troops is currently provided from three (3) small, troop medical clinics (TMCs) dispersed among the barracks in the west garrison area of the installation. These TMCs are functionally inadequate for modern health care delivery. All three facilities were constructed in the late 1970s and require replacement of major building components. The buildings will be returned to the installation after completion of this project.</p> <p>IMPACT IF NOT PROVIDED: If this project is not provided, primary and ancillary health care services for soldiers and their family members will remain in outdated and inadequate buildings. The dispersed clinic locations will continue to fragment Winn Army Community Hospital resources. This fragmentation will continue to undermine the efficient use of hospital resources. Additionally, the energy inefficient building systems in existing TMCs will incur unnecessarily high annual maintenance costs.</p> <p>ADDITIONAL: This project has been coordinated with the installation physical security plan and all additional physical security and/or combating terrorism (CBT/T) measures established on the basis of a threat analysis are included. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended. The English System equivalent for this project is 48,881 SF.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				FEB 2001
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				0
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				15
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				55
(e) Concept Complete Date				JUL 2001
(f) Design Complete Date				JAN 2002
(g) Type of Design Contract:				
1. Design Build (YES/NO)				NO
2. Design, Bid-Build (YES/NO)				YES
3. Site Adapt (YES/NO)				NO
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO)				N
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				566
(b) All Other Design Costs				518

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Fort Stewart Georgia		4. Project Title Consolidated Troop Medical Clinic		
5. Program Element 87717D	6. Category Code 550 10	7. Project Number 53947	8. Project Cost (\$000) Auth 11,000 Appr 11,000	
12. Supplemental Data (continued):				
(c) Total Design Cost			1,084	
(d) Contract			750	
(e) In-house			334	
(4) Construction Data:				
(a) Construction Award			APR 2002	
(b) Construction Start			MAY 2003	
(c) Construction Complete			NOV 2003	
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment <u>Nomenclature</u>	<u>Procuring Appropriation</u>	<u>Fiscal Year Appropriated Or Requested</u>	<u>Cost (\$000)</u>	
Furnishing & Equipment	OPA	2003	550	
	OMA	2003	2,200	
		TOTAL	2,750	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Andrews Air Force Base Maryland			4. COMMAND Air Mobility Command/ Bureau of Medicine and Surgery			5. AREA CONSTRUCTION COST INDEX 0.95				
6. PERSONNEL STRENGTH:		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000	1143	4970	1930	10	19	0	368	1151	483	10074
B. END FY 2007	1146	4211	2112	6	10	0	340	1113	483	9421
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	4755 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	185,174									
C. AUTHORIZATION NOT YET IN INVENTORY	0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	10,250									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0									
F. PLANNED IN NEXT THREE YEARS	0									
G. REMAINING DEFICIENCY	0									
H. GRAND TOTAL	195,424									
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
510	31133	Medical Clinic Addition/Alteration				7,300	05/00	07/01		
550	52163	NAF Wash. Branch Med/Den Clinic Relocation				2,950	04/99	06/01		
					TOTAL	10,250				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE					COST (\$000)				
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE									
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE									
10. MISSION OR MAJOR FUNCTION:										
An airlift wing flying a variety of fixed wing and rotary aircraft responsible for Presidential support and support of other branches of the Armed Forces and Federal Agencies; Air National Guard Readiness Center; DC ANG F-16 fighter wing; an AFRC C-141 airlift wing.										
The Naval Air Facility administers the (NAF) Air Reserve Program as directed by Commanding Officer Naval Air Reserve Force (COMNAVRESFOR). Trains all local reserve units for their mobilization assignments, provides administrative coordination and logistic support of the Naval Air Reserve units of the local area, provides logistic support of the Marine Aircraft group 41 Detachment A and performs all other functions as directed by the Chief of Naval Operations (CNO). NAF is subject to the area coordination and authority of the Commandant, Naval District Washington. In accordance with CNARESINST 5452.2A, the Commanding Officer of NAF is designated as the Local Area Coordinator of Air (LACAIR). NAF Washington prepares and coordinates the mobilization plans for all assigned Selected Air Reserve Units and shall execute such plans as directed.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION									0	
B. WATER POLLUTION									0	
C. OCCUPATIONAL SAFETY AND HEALTH									0	
D. OTHER									0	
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$3,898,184.										

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Andrews Air Force Base, Maryland		4. Project Title Medical Clinic Addition/Alteration			
5. Program Element 87717D	6. Category Code 510	7. Project Number 31133	8. Project Cost (\$000) Auth 7,300 Appr 7,300		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					5,695
Clinic Addition		SF	32,920	153.00	(5,037)
Building Connector		SF	2,141	190.00	(407)
Antiterrorism/Force Protection		LS	--	--	(32)
Building Information Systems		LS	--	--	(219)
SUPPORTING FACILITIES					852
Electric Service		LS	--	--	(42)
Water, Sewer, Gas		LS	--	--	(19)
Paving, Walks, Curbs And Gutters		LS	--	--	(239)
Storm Drainage		LS	--	--	(74)
Site Imp(239) Demo(65)		LS	--	--	(304)
Antiterrorism/Force Protection		LS	--	--	(124)
Other		LS	--	--	(50)
ESTIMATED CONTRACT COST					6,547
CONTINGENCY PERCENT (5.00 %)					327
SUBTOTAL					6,874
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					412
CATEGORY E EQUIPMENT					30
TOTAL REQUEST					7,317
TOTAL REQUEST (ROUNDED)					7,300
INSTALLED EQT-OTHER APPROPRIATIONS					(685)
10. Description of Proposed Construction: Construct a medical clinic addition with a reinforced concrete foundation, reinforced concrete floor slab, standing seam metal roof, and alter the existing entrance/elevator tower to provide primary care, pediatrics and allergy/immunization services. Clinic addition and entrance/elevator tower are to be compatible with existing brick materials. Exterior site development will include relocation of access roads, new parking area, and demolition of five modular buildings. The project will be designed within criteria prescribed by MIL-HDBK-1191, the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines, and DoD Antiterrorism/Force Protection Requirements. Operations and maintenance manuals will be provided. Air conditioning: 100 tons.					
11. REQ:	433,794 SF	ADQT:	400,874 SF	SUBSTD:	28,980 SF
PROJECT: Medical Clinic Addition/Alteration. (CURRENT MISSION)					
REQUIREMENT: This project is required to collocate vital, front-line primary care managed outpatient clinics with the main medical facility. Departments will include primary care, pediatrics, and allergy/immunizations.					
CURRENT SITUATION: Since its construction in 1958, Malcolm Grow Medical Center's (MGMC) medical and teaching missions have continued to grow. However, its facility growth has not kept pace. The MGMC campus now includes approximately 29,000 gsf of space in five temporary modular buildings that were built to accommodate overcrowded primary care clinics					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001												
3. Installation and Location/UIC: Andrews Air Force Base, Maryland		4. Project Title Medical Clinic Addition/Alteration														
5. Program Element 87717D	6. Category Code 510	7. Project Number 31133	8. Project Cost (\$000) Auth 7,300 Appr 7,300													
<p><u>CURRENT SITUATION (CONTINUED)</u>: and associated administrative support space. They include pediatrics, primary care, and allergy/immunizations. These modular buildings are now almost ten years old, are well beyond their planned lifetime, and must be demolished. This project will provide adequate space to allow the demolition of all five of these temporary buildings. The addition will also provide a cutting edge, clinic of the future design to help staff meet Air Force/Surgeon General mandated productivity goals and to greatly improve customer access and satisfaction. The new clinics will provide one-stop shopping and eliminate the current requirement for patients to traverse long distances between the modular outbuildings and the main facility for all specialties and ancillary services care. The collocation of these clinics with the medical center will also enhance management and logistical support.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Primary care health services will continue to be provided in deteriorating, poorly configured temporary buildings. Separation of high-volume primary care clinics from ancillary services within the main facility will continue to dissatisfy patients and hamper enrollment efforts. Patients and staff will still be required to walk more than 1/4 of a mile between the modular building campus and the main facility campus. Inefficient functional space in the modular facilities may jeopardize the ability of the MGMC to optimize the delivery of quality healthcare to its beneficiaries and will adversely affect safety and morale.</p> <p><u>ADDITIONAL</u>: The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table> <tr> <td>(a) Design Start Date</td> <td>MAY 2000</td> </tr> <tr> <td>(b) Percent Complete As of 29 Sep 2000 (DSGN YR)</td> <td>35</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>55</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>JUL 2000</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>JUL 2001</td> </tr> </table> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> Design Build (YES/NO) N Design, Bid-Build (YES/NO) Y Site Adapt (YES/NO) N <p>(2) Basis:</p> <ol style="list-style-type: none"> Standard or Definitive Design - (YES/NO) N Where Design Was Most Recently Used 					(a) Design Start Date	MAY 2000	(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	35	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	55	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	JUL 2000	(f) Design Complete Date	JUL 2001
(a) Design Start Date	MAY 2000															
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)	35															
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	55															
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100															
(e) Concept Complete Date	JUL 2000															
(f) Design Complete Date	JUL 2001															

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Andrews Air Force Base, Maryland			4. Project Title Medical Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 510	7. Project Number 31133	8. Project Cost (\$000) Auth 7,300 Appr 7,300		
Supplemental Data (CONTINUED):					
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):					
(a) Production of Plans and Specifications				342	
(b) All Other Design Costs				503	
(c) Total Design Cost				845	
(d) Contract				682	
(e) In-house				163	
(4) Construction Data:					
(a) Construction Award				DEC 2001	
(b) Construction Start				JAN 2002	
(c) Construction Complete				JAN 2003	
B. Equipment associated with this project which will be provided from other appropriations:					
<u>Equipment</u> <u>Nomenclature</u> Investment	<u>Procuring</u> <u>Appropriation</u> DHP OP	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u> 2002	<u>Cost</u> <u>(\$000)</u> 685		
				TOTAL :	685
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Andrews AFB, Maryland		4. Project Title Naval Air Facility (NAF) -Washington Branch Med/Den Clinic Relocation			
5. Program Element 87717D	6. Category Code 550	7. Project Number 52163	8. Project Cost (\$000) Auth 2,950 Appr 2,950		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					2,329
Medical Clinic		SF	10,635	159.80	(1,699)
Dental Clinic		SF	2,364	188.53	(446)
Building Information Systems		LS	--	--	(68)
Antiterrorism/ Force Protection		LS	--	--	(116)
<u>SUPPORTING FACILITIES</u>					74
Water, Sewer, Gas		LS	--	--	(5)
Site Imp(5) Demo()		LS	--	--	(5)
Other		LS	--	--	(64)
ESTIMATED CONTRACT COST					2,403
CONTINGENCY PERCENT (5.00 %)					120
SUBTOTAL					2,523
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					151
CATEGORY E EQUIPMENT					276
TOTAL REQUEST					2,950
TOTAL REQUEST (ROUNDED)					2,950
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: Relocate the NAF Branch Clinic from substandard, inadequate spaces in the second-story of an existing Aircraft Maintenance Hangar to nearby building of opportunity space on the first floor of Bldg. 3282, a two-story masonry structure with concrete slab/foundation systems, structural steel framing, and masonry exterior. Convert existing interior masonry walls and building systems to provide adequate healthcare delivery space for primary care, flight medicine, occupational health, wellness, and dental clinics along with ancillary radiology, lab, and pharmacy services. Supporting facilities include site improvements, utilities, and sidewalk/access paving. Project will be designed using MIL-HDBK 1191 criteria, Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines and Antiterrorism/Force Protection requirements. Operations and Maintenance manuals will be provided. Air Conditioning: 50 tons					
11. REQ: 12,999 SF		ADQT:	NONE	SUBSTD:	7,416 SF
<p><u>PROJECT:</u> Project relocates the existing NAF Branch Clinic from substandard spaces within an aircraft maintenance hangar to building of opportunity space on the first floor of Bldg. 3282 which will be converted to deliver properly configured space and layouts for efficient healthcare delivery, circulation patterns, and patient accessibility. Adequate space will be provided for Primary Care, Flight Medicine, Occupational Health, Wellness, and Dental clinics. Ancillary services will include radiology, laboratory, and pharmacy along with administration and supporting spaces.</p> <p><u>REQUIREMENT:</u> A medical/dentalclinic of adequate size and configuration is required to replace a substandard flightline clinic currently situated in inadequate and substandard second floor space in a NAF Washington hangar.</p>					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Andrews AFB, Maryland		4. Project Title Naval Air Facility (NAF) - Washington, Branch Med/Den Clinic Relocation		
5. Program Element 87717D	6. Category Code 550	7. Project Number 52163	8. Project Cost (\$000) Auth 2,950 Appr 2,950	
<p>CURRENT SITUATION: The NAF Washington Branch Medical/Dental Clinic is currently located in substandard and deteriorated space on the second floor of Building 3188 (Aircraft Maintenance Hangar 12). The building has received only minimal modification since construction in 1961. The current clinic is dysfunctional in terms of layout, circulation, space availability, and cannot meet current ADA code for patient accessibility. It lacks appropriate patient access due to steep, narrow stairwells and the lack of elevators. Patient and staff circulation is severely limited by the current central hallway layout, which cannot adequately accommodate appropriate patient processing. Readiness is of particular concern as NAF Washington Branch Medical/Dental Clinic is the Navy's primary source for aviation medicine and flight exams in the Washington area while also serving as the key regional site for medical processing of deploying Navy active-duty and reserve aviation assets. The clinic's ability to properly serve five operational squadrons and two smaller flying activities is negatively impacted by the poor facility conditions at the current clinic. Constant disruptions in provision of medical and dental services occur due to severe facility deficiencies such as repeated clinic ceiling-tile collapses caused by leaks in the aircraft hangar roof. The facility is also subject to mold growth inside walls and above the ceiling due to high moisture in the overall aircraft maintenance hangar environment. Additionally, the clinic suffers from mechanical, electrical, and plumbing deficiencies.</p> <p>IMPACT IF NOT PROVIDED: The Medical and Dental Clinic will continue to provide basic medical and dental services in a facility incapable of meeting Uniform Federal Accessibility Standards, JCAHO standards, and the relevant MIL-HDBK-1191 and DoD Medical Space Planning Criteria for layout, circulation, and adequate patient treatment space. The ability of the Branch Clinic to deliver quality and timely healthcare services in support of the operational mission will continue to be hampered by functional and facility deficiencies.</p> <p>ADDITIONAL: The conversion project is associated with a NAF companion O&M project tied to upgrade and repair of the Bldg. 3282 HVAC system which serves multiple building users assigned to the two-story structure. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 1999
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				35
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				65
(d) Percent Complete As Of 01 Oct 2001(PROG YR)				100
(e) Concept Complete Date				JUL 2000
(f) Design Complete Date				JUN 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Andrews AFB, Maryland			4. Project Title Naval Air Facility (NAF) - Washington, Branch Med/Den Clinic Relocation	
5. Program Element 87717D	6. Category Code 550	7. Project Number 52163	8. Project Cost (\$000) Auth 2,950 Appr 2,950	
Supplemental Data (CONTINUED):				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				125
(b) All Other Design Costs				230
(c) Total Design Cost				355
(d) Contract				327
(e) In-house				28
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				APR 2002
(c) Construction Complete				AUG 2003
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>	
NONE				
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Holloman Air Force Base New Mexico			4. COMMAND Air Combat Command			5. AREA CONSTRUCTION COST INDEX 0.98					
6. PERSONNEL STRENGTH:											
		PERMANENT			STUDENTS			SUPPORTED			
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000		410	3624	912	0	0	0	73	70	198	5,287
B. END FY 2007		398	3653	912	0	0	0	73	70	198	5,304
7. INVENTORY DATA (\$000)											
A. TOTAL AREA		52,073 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000		18,011									
C. AUTHORIZATION NOT YET IN INVENTORY		0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM		5,700									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM		0									
F. PLANNED IN NEXT THREE YEARS		0									
G. REMAINING DEFICIENCY		0									
H. GRAND TOTAL		23,711									
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
550	43236	Medical Clinic Alteration					5,700	04/ 00	09/ 01		
						TOTAL	5,700				
9. FUTURE PROJECTS:											
CATEGORY CODE						PROJECT TITLE	COST (\$000)				
A.						INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE					
B.						PLANNED NEXT THREE PROGRAM YEARS: NONE					
10. MISSION OR MAJOR FUNCTION:											
A fighter wing flying F-117A Nighthawks. In addition, the wing conducts fighter fundamentals training for selected allied nation air crews and the F-4F initial training and fighter weapons instructor courses for German air force air crews. Designated as a support unit for some space shuttle launches when White Sands Space Harbor is selected as the abort once around (AOA) site.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION										0	
B. WATER POLLUTION										0	
C. OCCUPATIONAL SAFETY AND HEALTH										0	
D. OTHER										0	
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$529,000 .											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Holloman Air Force Base, New Mexico		4. Project Title Medical Clinic Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 43236	8. Project Cost (\$000) Auth 5,700 Appr 5,700	
9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES				4,827
Medical Clinic Alteration	SF	46,574	97.00	(4,518)
Asbestos Abatement	SF	--	--	(145)
Building Information Systems	LS	--	--	(164)
SUPPORTING FACILITIES				220
Paving, Walks, Curbs, and Gutters	LS	--	--	(8)
Site Imp(50) Demo(12)	LS	--	--	(62)
Phasing (42)	LS	--	--	(100)
Other (50)				(50)
ESTIMATED CONTRACT COST				5,047
CONTINGENCY PERCENT (5.00 %)				252
SUBTOTAL				5,299
SUPERVISION, INSPECTION & OVERHEAD (6.00%)				318
CATEGORY E EQUIPMENT				83
TOTAL REQUEST				5,700
TOTAL REQUEST (ROUNDED)				5,700
INSTALLED EQT-OTHER APPROPRIATIONS				(0)
10. Description of Proposed Construction: Alter the existing medical facility to convert inpatient areas in the east wing to outpatient clinics consisting of two primary care panels and flight medicine/physical exams. Provide new mechanical, electrical, plumbing and information systems for the renovated clinics. Provide a renovated lobby and exterior canopy between the old inpatient clinic and the remaining facility to serve as a new primary building entrance. Renovate portions of the existing outpatient areas in the west wing to support relocated administrative and clinic functions. Work will include new partitions, incidental mechanical and electrical upgrades/relocations and new finishes. Exterior site development will include renovation of the building courtyard and incidental sidewalk, access drive, and parking lot work. Project includes demolition of two outlying buildings. The project will be designed in accordance with criteria prescribed in MIL-HDBK-1191, the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibilities Guidelines, and Antiterrorism/Force Protection Requirements. Operations and maintenance manuals will be provided. Air Conditioning: 160 Tons.				
11. REQ: 73,031 SF		ADQT: 26,457 SF		SUBSTD: 61,507 SF
PROJECT: Convert the existing medical facility from a small hospital to an outpatient clinic. (CURRENT MISSION)				
REQUIREMENT: Alter the medical facility to improve efficiency and provide adequate space for vital frontline primary care services. The existing inpatient wing will be renovated to accommodate two primary care clinic panels and flight medicine and physical exams. Existing space in the clinic wing of the building will be renovated to house TRICARE, Public Health, Bioenvironmental Engineering, Housekeeping, Internal Medicine specialty rooms, Allergy and Immunizations, and administrative offices.				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Holloman Air Force Base, New Mexico		4. Project Title Medical Clinic Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 43236	8. Project Cost (\$000) Auth 5,700 Appr 5,700	
<p>CURRENT SITUATION: Severe functional limitations in a hospital designed to meet healthcare objectives of the 1960's make implementation of progressive patient focused healthcare impractical. The Holloman medical inventory includes the main facility, designed as a small hospital, and numerous smaller buildings located on the medical campus and in buildings of opportunity scattered across the base. Many clinical functions struggle to be efficient in space that is substantially below DoD medical criteria. The Flight Medicine Clinic is located in a 1956-era building, and is separated from other Squadron functions. Bioenvironmental Engineering is located across the base in a rapidly deteriorating 1954 building without a modern laboratory and lacking adequate space. Mental health is located in a shared 1943 building near the flightline. This project is in direct support of rightsizing efforts related to the Gerald Champion Sharing Agreement. Their two primary care panels, which incorporate Family Practice, Primary Care, OB/GYN, internal medicine, and Pediatrics providers, need better layouts to improve their efficiency and care environment. This project consolidates most medical functions into one location to allow patients one-stop-shopping. Two buildings will be returned to the base for their use. Two buildings will be demolished.</p> <p>IMPACT IF NOT PROVIDED: Primary medical care will continue to be provided in inefficient, deteriorating facilities. Primary care clinic panels will not be collocated, hindering efficient resource and provider sharing. Patient care will continue to be impacted by substandard facilities, and physicians and staff will continue to be deprived of modern healthcare exam rooms, offices, and support space. Space will continue to be wasted within the inefficiently designed old inpatient wing and the medical group will continue to have to expend excessive amounts of O&M dollars on antiquated outlying buildings.</p> <p>ADDITIONAL: The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 2000
(b) Percent Complete As of 29 Sep 2000(DSGN YR)				35
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				50
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				AUG 2000
(f) Design Complete Date				SEP 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Holloman Air Force Base, New Mexico		4. Project Title Medical Clinic Alteration			
5. Program Element 87717D	6. Category Code 550	7. Project Number 43236	8. Project Cost (\$000) Auth 5,700 Appr 5,700		
Supplemental Data (CONTINUED):					
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):					
(a) Production of Plans and Specifications				300	
(b) All Other Design Costs				525	
(c) Total Design Cost				825	
(d) Contract				540	
(e) In-house				285	
(4) Construction Data:					
(a) Construction Award				FEB 2002	
(b) Construction Start				APR 2002	
(c) Construction Complete				JUN 2003	
B. Equipment associated with this project which will be provided from other appropriations:					
<u>Equipment</u> <u>Nomenclature</u> Expense	<u>Procuring</u> <u>Appropriation</u> O&M DHP	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u> 2002	<u>Cost</u> <u>(\$000)</u> 1,320		
		TOTAL	1,320		
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970					

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Dyess Air Force Base, Texas	4. COMMAND Air Combat Command					5. AREA CONSTRUCTION COST INDEX 0.86					
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	670	4,247	345	0	0	0	25	46	68	5,401	
B. END FY 2007	674	4,436	346	0	0	0	25	46	68	5,595	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	6,342 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	25,147										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	3,300										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	28,447										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
550	31110	Medical Treatment Facility Alteration					3,300	04/ 00	05/ 01		
						TOTAL	3,300				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
A bomber wing flying three squadrons of B-1 Lancers and an airlift group flying two squadrons of C-130s.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A.	AIR POLLUTION								0		
B.	WATER POLLUTION								0		
C.	OCCUPATIONAL SAFETY AND HEALTH								0		
D.	OTHER								0		
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$809,000.											

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Dyess Air Force Base, Texas			4. Project Title Medical Treatment Facility Alteration			
5. Program Element 87717D		6. Category Code 550	7. Project Number 31110	8. Project Cost (\$000) Auth 3,300 Appr 3,300		
9. COST ESTIMATES						
Item		U/M	Quantity	Unit Cost	Cost (\$000)	
PRIMARY FACILITIES					2,846	
Alteration for Dental Clinic		SF	13,031	149.70	(1,951)	
Alteration for Medical Clinic		SF	7,278	95.54	(695)	
Elevator Lobby Alteration		SF	950	18.19	(17)	
Asbestos and Lead Paint Abatement		LS	--	--	(92)	
Building Information Systems		LS	--	--	(91)	
SUPPORTING FACILITIES					80	
Information Systems		LS	--	--	(55)	
Other		LS	--	--	(25)	
ESTIMATED CONTRACT COST					2,926	
CONTINGENCY PERCENT (5.00 %)					146	
SUBTOTAL					3,072	
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					184	
CATEGORY E EQUIPMENT					48	
TOTAL REQUEST					3,304	
TOTAL REQUEST (ROUNDED)					3,300	
INSTALLED EQT-OTHER APPROPRIATIONS					(629)	
10. Description of Proposed Construction: Renovate third floor of existing Medical Treatment Facility to accommodate a Dental Clinic with 18 dental treatment rooms (DTRs), the Life Skills Management Flight and classrooms and a patient education center. Includes complete demolition of existing interior partitions, ceilings, finishes, plumbing fixtures, casework and utility systems, and removal of asbestos and lead paint. Install new partitions and utilities as required to provide complete and useable clinical space. Upgrade the existing HVAC system serving the altered space. The Dental Clinic will include dental treatment rooms, a dental laboratory, patient care and staff support spaces, administrative and office areas, library and conference rooms, and toilet facilities. The Life Skills Management Flight includes Mental Health, Family Advocacy, Substance Abuse and Drug Testing Offices, and support space. The project will be designed in accordance with MIL-HDBK 1191, the Uniform Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines, and Antiterrorism/Force Protection Requirements. O&M Manuals will be provided. Air Conditioning: 79 Tons.						
11. REQ: 141,462 SF		ADQT: 120,203 SF		SUBSTD: 33,969 SF		
PROJECT: Alter the north and east wings and lobby of the Medical Treatment Facility to accommodate the Dental Clinic Life Skills Management Flight and Education spaces. (CURRENT MISSION)						
REQUIREMENT: The 7th Medical Group (MDG) needs an appropriately sized, functionally configured Dental Clinic in order to provide a reasonable standard of dental care for the active duty military personnel stationed at Dyess AFB, Texas. The Life Skills Management Flight needs adequate space to allow their relocation from an outlying building. The 7 th MDG needs education space for both patient and staff training.						

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Dyess Air Force Base, Texas		4. Project Title Medical Treatment Facility Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 31110	8. Project Cost (\$000) Auth 3,300 Appr 3,300	
<p>CURRENT SITUATION: The Dental Clinic is currently housed in an 8,510 SF, one-story wood frame building constructed in 1956. The existing facility provides barely over half of the space required to support the 7th MDG's dental treatment mission. It has undersized DTRs and extremely limited patient waiting space, records and supply storage, administrative and office space, and patient care and staff support areas. The space deficiency is so extreme that corridors must be used for patient waiting and storage, violating the Life Safety Code. Mechanical systems are antiquated, inefficient, require high maintenance, and are reaching the end of their useful life. The Life Skills Management Flight is currently located in a circa-1958 converted dormitory building. The facility is reaching the end of its useful life, is energy and maintenance intensive and is not well configured to support Mental Health and Family Advocacy needs. Additionally, the 7th MDG is closing inpatient and surgical services effective 1 October 2000, as part of their rightsizing efforts. The Dental Clinic and Life Skills Management Flight relocations into the main hospital building are part of the Medical Group's master plan to backfill excess space in the old inpatient areas of the building. These moves will allow consolidation of all healthcare services into one building and remove two buildings totaling 21,837 SF from the 7th MDG's inventory. The vacated buildings will be turned over to the base for non-medical uses.</p> <p>IMPACT IF NOT PROVIDED: The ability to effectively and economically deliver high quality dental care will continue to be severely compromised, and dental beneficiaries will continue to receive care in an overcrowded, substandard, and unsafe facility. Mental Health and Family Advocacy patients will have to continue to receive care in a poorly configured facility with minimal privacy and security considerations in place. The 7th MDG will be forced to spend excessive amounts of O&M funding to operate, maintain and repair the existing Dental Clinic and the old two-story dormitory building housing the Life Skills Enhancement Flight. The main MTF will also be left with excess space on its upper floors, further wasting O&M money on utilities for unused areas.</p> <p>ADDITIONAL: The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 2000
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				35
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				60
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				JUL 2000
(f) Design Complete Date				MAY 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Dyess Air Force Base, Texas		4. Project Title Medical Treatment Facility Alteration		
5. Program Element 87717D	6. Category Code 550	7. Project Number 31110	8. Project Cost (\$000) Auth 3,300 Appr 3,300	
Supplemental Data (CONTINUED):				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				170
(b) All Other Design Costs				251
(c) Total Design Cost				421
(d) Contract				288
(e) In-house				133
(4) Construction Data:				
(a) Construction Award				DEC 2001
(b) Construction Start				JAN 2002
(c) Construction Complete				JUL 2003
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
Investment	OP DHP	2002	629	
TOTAL			629	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Fort Hood, Texas			4. COMMAND US Army Forces Command				5. AREA CONSTRUCTION COST INDEX 0.86				
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	4525	36011	3108	0	358	0	12	16	0	44030	
B. END FY 2007	4622	35531	2877	3	555	0	12	16	0	43616	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	214,352 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000			745,112								
C. AUTHORIZATION NOT YET IN INVENTORY											
D. AUTHORIZATION REQUESTED IN THIS PROGRAM			12,200								
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM											
F. PLANNED IN NEXT THREE YEARS											
G. REMAINING DEFICIENCY											
H. GRAND TOTAL			757,312								
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	53431	Hospital Addition/Alteration					12,200	01 / 01	11 / 01		
						TOTAL	12,200				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Army Forces Command (FORSCOM) installation that hosts two major Combat Divisions and provides a force project platform for armored and mechanized units.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					
D. OTHER						0					
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$ 20,044.											
Director DMFO: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Fort Hood Texas			4. Project Title Hospital Addition /Alteration		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 53431	8. Project Cost (\$000) Auth 12,200 Appr 12,200		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					9,432
Hospital Addition		SF	37,716	181.97	(6,863)
Hospital Alteration		SF	10,575	136.45	(1,443)
Ambulance Shelter		SF	2,260	61.95	(140)
Antiterrorism/Force Protection		LS	--	--	(336)
Special Foundation		LS	--	--	(292)
Building Information Systems		LS	--	--	(358)
SUPPORTING FACILITIES					1,368
Electric Service		LS	--	--	(495)
Water, Sewer, Gas		LS	--	--	(117)
Paving, Walks, Curbs And Gutters		LS	--	--	(146)
Storm Drainage		LS	--	--	(191)
Site Imp(29) Demo(263)		LS	--	--	(292)
Information Systems		LS	--	--	(19)
Antiterrorism/Force Protection		LS	--	--	(50)
Other		LS	--	--	(58)
ESTIMATED CONTRACT COST					10,800
CONTINGENCY PERCENT (5.00 %)					540
SUBTOTAL					11,340
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					680
CATEGORY E EQUIPMENT					180
TOTAL REQUEST					12,200
TOTAL REQUEST (ROUNDED)					12,200
INSTALLED EQT-OTHER APPROPRIATIONS					(610)
10. Description of Proposed Construction: Construct a two-story addition of reinforced masonry and steel frame and alter the existing Emergency Room at Darnall Community Army Hospital (DACH). The addition exterior will match the existing hospital and house emergency care and educational functions. The existing Emergency Room space will be renovated to accommodate additional clinical space and administrative offices. Supporting facilities include utilities, electric service, storm drainage, site improvements and parking. A special foundation is required due to the expansive soils at this location. The existing ambulance garage structure will be demolished. The project will be designed in accordance with the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/American with Disabilities Act Accessibility Guidelines. Interim Department of Defense Anti-terrorism/Force Protection Construction Standards will be implemented. Operations and maintenance manuals will be provided. Air conditioning: 175 tons.					
11. REQ: 606,387 ADQT: 558,096 SUBSTD: 42,685					
PROJECT: Construct a two-story addition, an ambulance shelter, and alter the existing Emergency Room space at Darnall Army Hospital (DACH), Building 36000, Fort Hood, Texas. (CURRENT MISSION)					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001												
3. Installation and Location/UIC: Fort Hood Texas			4. Project Title Hospital Addition/Alteration													
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 53431	8. Project Cost (\$000) Auth 12,200 Appr 12,200													
<p>REQUIREMENT: Fort Hood is home of III Corps, which includes two divisions and a number of combat support units. The troop population at Fort Hood has grown to the point where DACH is near maximum capacity in some critical areas. This project is required to provide modern emergency care to over 42,000 active duty soldiers and approximately 105,000 enrolled beneficiaries living in the Fort Hood catchment area. The addition and alteration to the hospital will provide modern space for emergency medicine, expanded mammography services, patient administration, and classrooms to support Graduate Medical Education (GME) and various medical-training missions at DACH.</p> <p>CURRENT SITUATION: DACH currently has insufficient space for emergency medicine and a number of hospital administrative and education activities. All of these areas have expanded to accommodate the growing beneficiary population and the increased scope of medical services required by the population. The Emergency Medicine Department currently includes a Level II Emergency Department, ambulance services, emergency medicine executive management, and graduate medical education support. Emergency care is provided in a space that is constrained and does not meet current standards and criteria for emergency medical care delivery. Limited space in the radiology department causes a 12-week waiting period for mammography appointments. The GME program classrooms and administrative spaces are currently housed in a former ambulance garage that contains failing building systems.</p> <p>IMPACT IF NOT PROVIDED: If this project is not provided, the emergency medical care at Fort Hood will remain in a space that is constrained and does not meet modern health care standards. Continued accreditation of GME programs may be jeopardized if adequate space for patients and staff is not provided. The existing overcrowded conditions limit the graduate medical education mission and create inefficiencies due to dispersal of activities across the installation. Radiology will continue to have inadequate space and be forced to curtail the number of appointments offered for mammography. If this project is not provided, DACH will have limited ability to provide modern emergent care and support higher quality of life standards for the soldiers and family members at Fort Hood.</p> <p>ADDITIONAL: This project has been coordinated with the installation physical security plan and all additional physical security and/or CBT/T measures established on the basis of a threat analysis are included. The two-story addition will be designed to support future vertical expansion of the hospital. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table> <tr> <td>(a) Design Start Date</td> <td>JAN 2001</td> </tr> <tr> <td>(b) Percent Complete As of 15 Sep 2000 (DSGN YR)</td> <td>0</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>0</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>85%</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>JUN 2001</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>NOV 2001</td> </tr> </table>					(a) Design Start Date	JAN 2001	(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	0	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	0	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	85%	(e) Concept Complete Date	JUN 2001	(f) Design Complete Date	NOV 2001
(a) Design Start Date	JAN 2001															
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	0															
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	0															
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	85%															
(e) Concept Complete Date	JUN 2001															
(f) Design Complete Date	NOV 2001															

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Fort Hood Texas			4. Project Title Hospital Addition/Alteration	
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 53431	8. Project Cost (\$000) Auth 12,200 Appr 12,200	
Supplemental Data (CONTINUED):				
(g) Type of Design Contract:				
1. Design Build (YES/NO) NO				
2. Design, Bid-Build (YES/NO) YES				
3. Site Adapt (YES/NO) NO				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				732
(b) All Other Design Costs				506
(c) Total Design Cost				1,238
(d) Contract				840
(e) In-house				398
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				FEB 2002
(c) Construction Complete				SEP 2003
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment <u>Nomenclature</u>	Procuring <u>Appropriation</u>	Fiscal Year Appropriated <u>Or Requested</u>	Cost <u>(\$000)</u>	
Furnishings & Equipment	OPA	2003	610	
	OMA	2003	2,440	
TOTAL			3,050	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION NOB Norfolk, Virginia Sewell's Point			4. COMMAND Bureau of Medicine and Surgery			5. AREA CONSTRUCTION COST INDEX 0.92					
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	4223	46869	7132	0	1	0	320	691	0	59236	
B. END FY 2007	4016	45442	8325	0	1	0	339	727	0	58850	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	564 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	750,157										
C. AUTHORIZATION NOT YET IN INVENTORY											
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	21,000										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	771,157										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	47276	Branch Medical Clinic Addition/Alteration					21,000	04 /01	02 /03		
						TOTAL	21,000				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Functions as the primary operating base of the Atlantic Fleet, homeport to over 80 ships, including five aircraft carriers, surface escorts and other combatants, logistics support ships, and attack submarines. This station is the hub of the major Tidewater Logistics Complex of Hampton Roads, Portsmouth, Yorktown and Little Creek.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					
D. OTHER						0					
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$16,000 .											
Director DMFO: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: NOB Norfolk (Sewell's Point) Virginia		4. Project Title Branch Medical Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 47276	8. Project Cost (\$000) Auth 21,000 Appr 21,000	
9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES				16,071
Medical Clinic Addition	SF	58,301	145.30	(8,471)
Medical Clinic Alteration	SF	65,938	72.13	(4756)
Ambulance Shelter	SF	1,300	59.23	(77)
Anti-Terrorism/Force Protection	LS	--	--	(1,584)
Hazardous Material Abatement	LS	--	--	(155)
Construction Phasing	LS	--	--	(101)
Building Information Systems	LS	--	--	(927)
SUPPORTING FACILITIES				1,795
Electric Service	LS			(205)
Water, Sewer, Gas	LS			(66)
Paving, Walks, Curbs And Gutters	LS			(692)
Storm Drainage	LS			(109)
Site Imp(637) Demo(414)	LS			(581)
Other	LS			(142)
ESTIMATED CONTRACT COST				17,866
CONTINGENCY PERCENT (5.00 %)				893
SUBTOTAL				18,759
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)				1,126
CATEGORY E EQUIPMENT				1,115
TOTAL REQUEST				21,000
TOTAL REQUEST (ROUNDED)				21,000
INSTALLED EQT-OTHER APPROPRIATIONS				(0)
10. Description of Proposed Construction: Construct a multi-story, steel frame facility compatible with the existing facility architectural materials with concrete floor slab, masonry walls and built-up rigid roof to house the expanded Primary Care Clinic, Acute Care Services, Pharmacy, Health Safety Environmental Services and administrative functions. Alter the Primary facility to provide a new building entrance, upgrade of building information services, and revised mechanical, electrical and utilities systems to support the remainder of the Primary Care Clinic, Opth/Optom, OBGYN, Preventive Medicine, Pharmacy, Radiology, and Pathology functions. Supporting services include relocation/upgrade of electrical supply, access road relocation, expanded parking and safety improvements, and new sidewalks. Project will be designed within MIL-HDBK-1191 criteria, the Uniform Federal Accessibility Standards/Americans With Disabilities Act Guidelines, and in compliance with DoD Antiterrorism/Force Protection Standards. Operations and Maintenance manuals will be provided. Air Conditioning 350 tons.				
11. REQ: 124,311 SF ADQT: 72 SF SUBSTD: 65,938 SF				
PROJECT: Provide an adequate medical clinic to meet current/projected workload by building an addition and renovating the existing undersized clinical spaces.				
REQUIREMENT: The existing twenty-year-old medical clinic requires added treatment and support spaces Sufficient to meet current and projected patient workload. The current space shortfall is highlighted by the				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: NOB Norfolk (Sewell's Point) Virginia		4. Project Title Branch Medical Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 47276	8. Project Cost (\$000) Auth 21,000 Appr 21,000	
<p>REQUIREMENT (CONTINUED): inadequate supply of treatment rooms and severely constrained ancillary service areas. The existing clinic layout and circulation patterns are dysfunctional and do not permit efficient patient/staff workflow. The proposed project will eliminate these problems and provide adequate space in modern configurations by completely revising existing treatment, ancillary, and support space layouts. Corrective action will also continue to redress deficiencies in disability accessibility and life safety issues. The project also provides space for the Director of Health, Safety, and Environmental Services (DHSES) and staff who are being relocated from existing spaces at the Lafayette River Annex in order to better serve the health needs of nearby fleet beneficiaries.</p> <p>CURRENT SITUATION: The existing facility does not provide adequate space for patient treatment. Overcrowded treatment spaces and an insufficient ratio of patient treatment rooms and offices for medical staff impacts operational effectiveness and the full utilization of available staff resources to deliver efficient patient care and maximize appointment availability to beneficiaries. Efforts by clinic staff to reallocate departmental work spaces to address the primary care space shortfalls has fragmented work units and contributed to the overall lack of functionality within the clinic in terms of patient/staff circulation patterns.</p> <p>IMPACT IF NOT PROVIDED: The Sewell's Point Branch Medical Clinic will remain an overcrowded and inadequate facility for health care and patient treatment on account of the identified space constraints, accessibility deficiencies, and life safety code compliance issues. In addition, overcrowded ancillary care functions such as Laboratory and Pharmacy areas are subject to JCAHO inspection in terms of adequate space for personnel to perform required functions. DHSES offices and treatment areas, which must be relocated from the Lafayette River Annex by FY 04 will not be able to achieve efficiencies expected from centralizing operations at the Sewell's Point location. This will force DHSES to seek makeshift space elsewhere at NS Norfolk in order to continue delivering operational medicine.</p> <p>ADDITIONAL: The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 2001
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)				0
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				0
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				15
(e) Concept Complete Date				MAR 2002
(f) Design Complete Date				FEB 2003
(g) Type of Design Contract:				
1.Design Build (YES/NO) N				
2.Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				

1. Component DEF (TMA)	FY 2001 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: NOB Norfolk (Sewell's Point) Virginia		4. Project Title Branch Medical Clinic Addition/Alteration		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 47276	8. Project Cost (\$000) Auth 21,000 Appr 21,000	
Supplemental Data (Continued):				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				1070
(b) All Other Design Costs				461
(c) Total Design Cost				1531
(d) Contract				1370
(e) In-house				160
(4) Construction Start				
Construction Award				JUN 2003
Construction Start				JUL 2003
Construction Complete				JUL 2006
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u> <u>Nomenclature</u>	<u>Procuring</u> <u>Appropriation</u>	<u>Fiscal Year</u> <u>Appropriated</u> <u>Or Requested</u>	<u>Cost</u> <u>(\$000)</u>	
		NONE		
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2001 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Whidbey Island Naval Air Station, Washington			4. COMMAND Bureau of Medicine and Surgery			5. AREA CONSTRUCTION COST INDEX 1.27					
6. PERSONNEL STRENGTH:		PERMANENT		STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	1,139	6,332	696	0	0	0	33	42	0	8,242	
B. END FY 2007	1,265	6,963	982	0	0	0	66	84	0	9,360	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	71,054										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000			350,273								
C. AUTHORIZATION NOT YET IN INVENTORY			0								
D. AUTHORIZATION REQUESTED IN THIS PROGRAM			1900								
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM			0								
F. PLANNED IN NEXT THREE YEARS			0								
G. REMAINING DEFICIENCY			0								
H. GRAND TOTAL			356,973								
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE			
171	51188	Aircrew Water Survival Training Facility				6,600	06/98	10 / 99			
					TOTAL	6,600					
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Maintain and operate facilities to provide services and material to support aviation activities and operations of the Pacific Fleets. Homeport to all the Navy's electronic countermeasures aircraft, which is vital to our nation's defense.											
Also the center of activity for Naval Air Reserves in the region.											
More than 50 tenant commands provide training, medical and dental and other support services.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION					0						
B. WATER POLLUTION					0						
C. OCCUPATIONAL SAFETY AND HEALTH					0						
D. OTHER					0						
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$66,395 .											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Whidbey Island Naval Air Station Washington			4. Project Title Aircrew Water Survival Training Facility		
5. Program Element 87717D	6. Category Code 171	7. Project Number 51188	8. Project Cost (\$000) Auth 1900 Appr 6,600		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					5007
Medical/Dental Clinic		SM	2,038	2,424.44	(4,941)
Building Information Systems		LS	--	--	(66)
SUPPORTING FACILITIES					636
Electric Service		LS	--	--	(341)
Water, Sewer, Gas		LS	--	--	(62)
Paving, Walks, Curbs And Gutters		LS	--	--	(81)
Storm Drainage		LS	--	--	(63)
Site Imp(16) Demo(23)		LS	--	--	(39)
Other		LS	--	--	(50)
ESTIMATED CONTRACT COST					5,643
CONTINGENCY PERCENT (5.00 %)					282
SUBTOTAL					5,925
SUPERVISION, INSPECTION & OVERHEAD (6.00 %)					355
CATEGORY E EQUIPMENT					320
TOTAL REQUEST					6,600
TOTAL REQUEST (ROUNDED)					6,600
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: Construct an Aircrew Water Survival Training Facility; a one-story steel frame building with locker rooms, classroom, storage, and training support spaces, masonry walls; concrete spread footing foundations and floor; clear span steel truss roof system, reinforced concrete 27-meter training pool with shallow end and two wells to accommodate Type 9D5 Underwater Egress Trainer; 9F2 Parachute Drag Trainer, 9H1 Helicopter Hoist Trainer, 9F8 Slide for Life Trainer and 9H21 SWETS Trainer; fire protection and alarm, HVAC and pool mechanical systems, electrical, utilities, service/access paving to existing road system, parking, and site improvements. Demolish existing facility. Operations and maintenance manuals will be provided. This project will be designed within the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines. Air conditioning: 140 KW.					
11. REQ: 2,038 SM ADQT: NONE SUBSTD: 1,124 SM					
PROJECT: Construct a training facility to replace obsolete 1940's era pool and supporting spaces in order to provide an effective venue for aviation crews to undergo didactic and practical training in modern sea survival and rescue techniques for downed air crew members. (CURRENT MISSION)					
REQUIREMENT: Adequate facility configured to maximize efficient employment of modern survival and rescue at sea training equipment and curriculum. Specialized pool design supports devices that simulate downing of aviation crews at sea, survival techniques, and rescue methodologies. Classroom and support Spaces support both didactic and equipment employment phases of intensive training program. Storage spaces provide stowage and maintenance of materiels. Activity delivers critical water survival training for air crews located in the Pacific Northwest Region with an annual throughput of over 3,000 aircrew trainees per year for initial or mandatory refresher training.					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001												
3. Installation and Location/UIC: Whidbey Island Naval Air Station Washington			4. Project Title Aircrew Water Survival Training Facility													
5. Program Element 87717D	6. Category Code 171	7. Project Number 51188	8. Project Cost (\$000) Auth 1900 Appr 6,600													
<p>CURRENT SITUATION: Aircrew Water Survival Training is currently conducted in Building 419, a 1940's era facility originally designed for recreation purposes and drafted into use as a water survival facility during World War II. This facility suffers from significant age-induced deterioration to include cement pool superstructure cracks and leakage along with frequent breakdowns in the supporting pool mechanical systems. The facility is inadequate for effective training due to severe space constraints that prevent employment of the mandatory 9D5-type Multiplace Egress Trainer on account of the very narrow pool deck. The narrow decks also impact safe employment of the other required training devices. As a consequence, program effectiveness and critical Navy training objectives to enhance aircrew survivability are limited to only partial aircrew certification capability. The trainees are forced to schedule additional required training from a full-capability facility in California. In addition, the building's lack of training classrooms, instructor spaces, and adequate storage spaces for equipment and training devices severely limits coordinated employment of didactic and hands-on water survival training. At present the didactic training must be held in a non-located administrative building on a space available basis. Further, due to storage shortfalls, training devices and key program equipment are constantly exposed to pool humidity that results in steady deterioration and forces costly equipment repairs. The deterioration of obsolete pool mechanical systems creates numerous unscheduled shutdowns to repair critical pool systems. These shutdowns lead to class cancellations and rescheduling which compromise program effectiveness. Current facility will be demolished.</p> <p>IMPACT IF NOT PROVIDED: Current programs will continue to be conducted in facilities which prevent full aircrew certification in survival at sea training on account of the extremely constrained and deteriorated facility and mechanical systems. The lack of adequate pool deck space to accommodate all required training devices will continue to force aircrews to obtain additional training at fully qualified locations and at substantial added government expense. The space constraints also impact safe operation of current training devices. Lack of collocated classrooms for integrated didactic and hands-on survival training will continue to limit overall training program effectiveness. Frequent shutdowns for pool repairs will continue to disrupt scheduled training activities.</p> <p>ADDITIONAL: The English square foot equivalent for this construction project is 21,937 SF. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>																
<p>12. Supplemental Data:</p> <p>A. Estimated Design Data:</p> <p>(1) Status:</p> <table> <tr> <td>(a) Design Start Date</td> <td>JUN 1998</td> </tr> <tr> <td>(b) Percent Complete As of 15 Sep 2000 (DSGN YR)</td> <td>100</td> </tr> <tr> <td>(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)</td> <td>100</td> </tr> <tr> <td>(d) Percent Complete As Of 01 Oct 2001 (PROG YR)</td> <td>100</td> </tr> <tr> <td>(e) Concept Complete Date</td> <td>AUG 1998</td> </tr> <tr> <td>(f) Design Complete Date</td> <td>OCT 1999</td> </tr> </table> <p>(g) Type of Design Contract:</p> <ol style="list-style-type: none"> Design Build (YES/NO) N Design, Bid-Build (YES/NO) Y Site Adapt (YES/NO) N 					(a) Design Start Date	JUN 1998	(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	100	(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	100	(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100	(e) Concept Complete Date	AUG 1998	(f) Design Complete Date	OCT 1999
(a) Design Start Date	JUN 1998															
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)	100															
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)	100															
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)	100															
(e) Concept Complete Date	AUG 1998															
(f) Design Complete Date	OCT 1999															

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Whidbey Island Naval Air Station Washington		4. Project Title Aircrew Water Survival Training Facility		
5. Program Element 87717D	6. Category Code 171	7. Project Number 51188	8. Project Cost (\$000) Auth 1900 Appr 6,600	
12. Supplemental Data (CONTINUED):				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				60
(b) All Other Design Costs				155
(c) Total Design Cost				215
(d) Contract				160
(e) In-house				55
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				APR 2002
(c) Construction Complete				DEC 2003
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
Collateral Equipment	OMN	2001	120	
			TOTAL	120
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION F.E. Warren Air Force Base Wyoming	4. COMMAND Air Force Space Command					5. AREA CONSTRUCTION COST INDEX 1.01					
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	523	2887	461	0	0	0	1	1	72	3,945	
B. END FY 2007	524	2786	482	0	0	0	1	1	72	3,866	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	5,866 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	17,632										
C. AUTHORIZATION NOT YET IN INVENTORY	0										
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	2,700										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0										
F. PLANNED IN NEXT THREE YEARS	0										
G. REMAINING DEFICIENCY	0										
H. GRAND TOTAL	20,332										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	31158	Medical Clinic Alteration					2,700	04/ 00	08/ 01		
						TOTAL	2,700				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Headquarters Twentieth Air Force; an AFSPC missile wing consisting of one Peacekeeper and three Minuteman III intercontinental ballistic missile squadrons with UH-1 aircraft.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION						0					
B. WATER POLLUTION						4,000					
C. OCCUPATIONAL SAFETY AND HEALTH						0					
D. OTHER ENVIRONMENTAL						2,702					
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$244,000.											

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: F.E. Warren Air Force Base, Wyoming		4. Project Title Medical Clinic Alteration			
5. Program Element 87717D	6. Category Code 510	7. Project Number 31158	8. Project Cost (\$000) Auth 2,700 Appr 2,700		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>					2,323
Clinic Alteration		SF	32,710	66.77	(2,184)
Asbestos Abatement		LS	--	--	(139)
<u>SUPPORTING FACILITIES</u>					37
Information Systems		LS	--	--	(11)
Other		LS	--	--	(26)
ESTIMATED CONTRACT COST					2,360
CONTINGENCY PERCENT (5.00 %)					118
SUBTOTAL					2,478
SUPERVISION, INSPECTION & OVERHEAD (6.00%)					149
CATEGORY E EQUIPMENT					73
TOTAL REQUEST					2,700
TOTAL REQUEST (ROUNDED)					2,700
INSTALLED EQT-OTHER APPROPRIATIONS					(0)
10. Description of Proposed Construction: Alter single story Composite Medical Facility (Bldg. 160) to accommodate relocating administrative and clinical services. Project will include demolition, partition relocations, and extensive finish upgrades. The work will also include all plumbing, communication, alarms, HVAC, electrical and other required systems work to make the facility complete and usable. Site work will include minor upgrades to exterior entrances and campus landscaping. This project will be designed within the criteria prescribed in MIL-HDBK-1191, the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines and Antiterrorism/Force Protection Requirements. Operations and Maintenance manuals will be provided. Air conditioning: 110 Tons.					
11. REQ: 88,264 SF		ADQT: 55,554 SF		SUBSTD: 42,227 SF	
<u>PROJECT:</u> Alter the Composite Medical Facility. (CURRENT MISSION)					
<u>REQUIREMENT:</u> The project is required to efficiently convert the 90th Medical Group (90 th MDG) from a small hospital to a clinic. Inpatient and specialty clinic areas will be altered for primary care clinics (Pediatrics, Family Practice, Aerospace Medicine) and Optometry, Physical Therapy, and Administration.					
<u>CURRENT SITUATION:</u> The 90th Medical Group currently provides services from four separate facilities. Outlying facilities, housing Optometry, TRICARE, Bioenvironmental Engineering, and Military Public Health, are historic buildings built around the turn of the century. Infrastructure in these buildings is substandard and energy inefficient. Alteration costs are very high due to outdated construction materials and historic building status. The 90th MDG has been right-sized from a hospital to a clinic, and inpatient services and specialties are closed which provides the Medical Group an opportunity to relocate healthcare services into the Composite Medical Facility. Alterations are required to convert from its current inpatient configuration to a layout more suitable					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: F.E. Warren Air Force Base, Wyoming		4. Project Title Medical Clinic Alteration		
5. Program Element 87717D	6. Category Code 510	7. Project Number 31158	8. Project Cost (\$000) Auth 2,700 Appr 2,700	
<p><u>CURRENT SITUATION (CONTINUED):</u> for clinical operations. Former inpatient areas will be renovated for Physical Therapy, Education & Training, Command, and Facility Management. Functional and aesthetic upgrades will provide adequate space for Family Practice, Pediatrics, Aerospace Medicine, Bioenvironmental Engineering, and Public Health. The outlying historic buildings (9,517 GSF) will be returned to the base for non-medical use.</p> <p><u>IMPACT IF NOT PROVIDED:</u> Without the project, primary care clinic services at F.E. Warren will continue to be provided in substandard and dysfunctional facility space. Medical group operations will continue to be fragmented among multiple buildings. Without renovation, uniquely configured inpatient areas in the Composite Medical Facility such as the Surgical Suite, central sterile, and the hospital kitchen will have to be "mothballed", and the medical group will continue to be plagued by space constraints. The project is a cost effective means to provide F.E. Warren with a functional and efficient medical facility for the long-term future.</p> <p><u>ADDITIONAL:</u> The Director, Defense Medical Facilities Offices certifies that this project has been considered for joint use potential. Joint use construction is recommended.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date				APR 2000
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)				35
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)				65
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)				100
(e) Concept Complete Date				AUG 2000
(f) Design Complete Date				AUG 2001
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				128
(b) All Other Design Costs				493
(c) Total Design Cost				621
(d) Contract				494
(e) In-house				127

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: F.E. Warren Air Force Base, Wyoming		4. Project Title Medical Clinic Alteration		
5. Program Element 87717D	6. Category Code 510	7. Project Number 31158	8. Project Cost (\$000) Auth 2,700 Appr 2,700	
Supplemental Data (CONTINUED):				
(4) Construction Data:				
(a) Construction Award				JAN 2002
(b) Construction Start				FEB 2002
(c) Construction Complete				JAN 2003
B. Equipment associated with this project which will be provided from other appropriations:				
<u>Equipment</u>	<u>Procuring</u>	<u>Fiscal Year</u>	<u>Cost</u>	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
		<u>Or Requested</u>		
		NONE		
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Lajes Air Force Base, Azores	4. COMMAND Air Combat Command					5. AREA CONSTRUCTION COST INDEX 1.20					
6. PERSONNEL STRENGTH:											
	PERMANENT			STUDENTS			SUPPORTED				
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000	96	841	707	0	0	0	29	87	65	1825	
B. END FY 2007	95	844	708	0	0	0	29	87	65	1828	
7. INVENTORY DATA (\$000)											
A. TOTAL AREA	234,022 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	57,748										
C. AUTHORIZATION NOT YET IN INVENTORY											
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	3,750										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM											
F. PLANNED IN NEXT THREE YEARS											
G. REMAINING DEFICIENCY											
H. GRAND TOTAL	61,098										
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
510	52354	Dental Clinic Replacement					3,750	09 / 01	07 / 02		
						TOTAL	3,750				
9. FUTURE PROJECTS:											
CATEGORY CODE	PROJECT TITLE					COST (\$000)					
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE										
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE										
10. MISSION OR MAJOR FUNCTION:											
Provide support to Department of Defense aircraft transiting Lajes Field, and to provide support services and facilities for other U.S. military organizations in the Azores. Additionally, Lajes services aircraft from other nations, including Belgium, Canada, Colombia, France, Germany, Great Britain, Italy, The Netherlands, Venezuela, etc.											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION						0					
B. WATER POLLUTION						0					
C. OCCUPATIONAL SAFETY AND HEALTH						0					
D. OTHER						0					
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$ 2,020,000.											
Director DMFO: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970											

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Lajes Field Azores		4. Project Title Dental Clinic Replacement			
5. Program Element 87717D	6. Category Code 540 10	7. Project Number 52354	8. Project Cost (\$000) Auth 3,750 Appr 3,750		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					2,449
Dental Clinic		SM	634	3473.19	(2,202)
Tile Roof		LS	--	--	(48)
Force Protection		LS	--	--	(125)
Building Information Systems		LS	--	--	(73)
SUPPORTING FACILITIES					736
Electric Service		LS	--	--	(104)
Water, Sewer, Gas		LS	--	--	(104)
Paving, Walks, Curbs And Gutters		LS	--	--	(213)
Storm Drainage		LS	--	--	(56)
Site Imp(138) Demo()		LS	--	--	(138)
Information Systems		LS	--	--	(86)
O&M Manuals		LS	--	--	(35)
ESTIMATED CONTRACT COST					3,185
CONTINGENCY PERCENT (5.00 %)					159
SUBTOTAL					3,344
SUPERVISION, INSPECTION & OVERHEAD (6.50 %)					217
CATEGORY E EQUIPMENT					189
TOTAL REQUEST					3,750
TOTAL REQUEST (ROUNDED)					3,750
INSTALLED EQT-OTHER APPROPRIATIONS					(606)
10. Description of Proposed Construction: Construct a replacement dental clinic to include reinforced concrete floors, tile roof and stucco over block exterior. The building will contain dental treatment rooms, a sterilization suite, a laboratory, administrative offices, and various support rooms. Provide interior partitions as required; smoke detection and fire suppression system; security alarm system; and electrical and mechanical support as required. Site work will include access drive, parking, and entrance canopy as required. Operations and maintenance manuals will be provided. The project will be designed in accordance with criteria prescribed in MIL-HDBK-1191, Uniform Federal Accessibility Standards, the Americans with Disabilities Act, and Antiterrorism/Force Protection requirements. The existing building will be returned to the installation and re-used for administrative functions. Air Conditioning: 96 KW.					
11. REQ:	634 SM	ADQT:	NONE	SUBSTD:	393 SM
PROJECT: Construct a replacement dental clinic. (Current Mission)					
REQUIREMENT: The project is required to provide an adequately sized, functional facility for providing dental care to assigned personnel and their dependents at Lajes Field.					
CURRENT SITUATION: The existing dental clinic was constructed in 1956 and suffers from deteriorating systems, a dysfunctional layout, and inadequate space. Dental compressor systems need replacement and the					

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Lajes Field Azores			4. Project Title Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 540 10	7. Project Number 52354	8. Project Cost (\$000) Auth 3,750 Appr 3,750	
<p><u>CURRENT SITUATION (cont'd)</u>: floor in the building is sagging. The dental treatment rooms are too small, and there is inadequate space for offices, a sterilization suite, the prosthodontic laboratory, and other support areas. The dental clinic needs to be 60% bigger to meet functional requirements. In addition, the dental clinic is located off base and is the target of frequent acts of vandalism. Windows are often broken and on several occasions fires have been set next to the building by the locals. For force protection reasons, the dental clinic must be relocated on base.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Staff will continue to be constrained by lack of appropriate treatment, support, and administrative space. Handicapped accessibility problems will remain. The dental clinic will continue to be vandalized necessitating ongoing repairs and placing staff and patients in potentially dangerous situations. Building systems will continue to degrade and will require increasing O&M expenditures to repair and maintain.</p> <p><u>ADDITIONAL</u>: Equivalent scope of this project in English units is 6824 square feet. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Recommend joint use construction. This project is not eligible for NATO funding.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date			SEP 2001	
(b) Percent Complete As of 15 Sep 2000 (DSGN YR)			0	
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)			0	
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)			5	
(e) Concept Complete Date			JAN 2002	
(f) Design Complete Date			JUL 2002	
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications			190	
(b) All Other Design Costs			225	
(c) Total Design Cost			445	
(d) Contract			325	
(e) In-house			120	

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Lajes Field Azores			4. Project Title Dental Clinic Replacement	
5. Program Element 87717D	6. Category Code 540 10	7. Project Number 52354	8. Project Cost (\$000) Auth 3,750 Appr 3,750	
<u>Supplemental Data (CONTINUED):</u>				
(4) Construction Data:				
(a) Construction Award			AUG 2002	
(b) Construction Start			SEP 2002	
(c) Construction Complete			MAR 2004	
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>	
Investment	OP DHP	2002	319	
Expenses	OM DHP	2002	287	
TOTAL			606	
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001					
3. INSTALLATION AND LOCATION Thule Air Force Base , Greenland			4. COMMAND Air Force Space Command				5. AREA CONSTRUCTION COST INDEX 2.92					
6. PERSONNEL STRENGTH:												
			PERMANENT			STUDENTS			SUPPORTED			
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000		21	108	733	0	0	0	0	0	0	862	
B. END FY 2007		21	108	733	0	0	0	0	0	0	862	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA		974 AC										
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000		50,457										
C. AUTHORIZATION NOT YET IN INVENTORY												
D. AUTHORIZATION REQUESTED IN THIS PROGRAM		10,800										
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM												
F. PLANNED IN NEXT THREE YEARS												
G. REMAINING DEFICIENCY												
H. GRAND TOTAL		61,257										
8. PROJECTS REQUESTED IN THIS PROGRAM:												
CATEGORY	PROJECT	PROJECT TITLE					COST	DESIGN	STATUS			
CODE	NUMBER						(\$000)	START	COMPLETE			
510	56788	Composite Medical Facility Replacement					10,800	D / B	D / B			
						TOTAL	10,800					
9. FUTURE PROJECTS:												
CATEGORY	PROJECT TITLE					COST						
CODE						(\$000)						
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE											
B.	PLANNED NEXT THREE PROGRAM YEARS: NONE											
10. MISSION OR MAJOR FUNCTION:												
An Air Force installation responsible for the Ballistic Missile Early Warning System (BMEWS)that detects the Inter-Continental Ballistic Missile (ICBM) launches against the United States. Units include an Air Force Space Command space warning squadron and a space operations squadron.												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
A. AIR POLLUTION											0	
B. WATER POLLUTION											0	
C. OCCUPATIONAL SAFETY AND HEALTH											0	
D. OTHER											0	
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$0.00.												
Director DMFO: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970												

PREVIOUS EDITIONS MAY BE USED INTERNALLY
UNTIL EXHAUSTED

DD Form **1390**
1 Dec 76

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001	
3. Installation and Location/UIC: Thule Air Base, Greenland		4. Project Title Composite Medical Facility Replacement			
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 56788	8. Project Cost (\$000) Auth 10,800 Appr 10,800		
9. COST ESTIMATES					
Item		U/M	Quantity	Unit Cost	Cost (\$000)
PRIMARY FACILITIES					7,037
Ambulatory healthcare Center		SM	1,485	8,841	(6885)
Building Information Systems		LS	--	--	(92)
Antiterrorism/Force Protection		LS	--	--	(60)
SUPPORTING FACILITIES					1,461
Electric Service		LS	--	--	(248)
Water, Sewer, Gas		LS	--	--	(196)
Paving, Walks, Curbs And Gutters		LS	--	--	(391)
Storm Drainage		LS	--	--	(78)
Site Imp(637) Demo(414)		LS	--	--	(391)
Information Systems		LS	--	--	(67)
Antiterrorism/Force Protection		LS	--	--	(40)
Other		LS	--	--	(50)
ESTIMATED CONTRACT COST					8,498
CONTINGENCY PERCENT (5.00 %)					425
SUBTOTAL					8,923
SUPERVISION, INSPECTION & OVERHEAD (6.50 %)					580
CATEGORY E EQUIPMENT					535
DESIGN/BUILD – DESIGN COST					747
TOTAL REQUEST					10,785
TOTAL REQUEST (ROUNDED)					10,800
INSTALLED EQT-OTHER APPROPRIATIONS					(1615)
10. Description of Proposed Construction: Design and construct a pre-engineered ambulatory health care building suitable to operate in Arctic environment. The facility will include an emergency nursing unit, surgery suite, pharmacy, outpatient facilities, organizational administrative area, and heated parking area for one ambulance. All associated support facilities will be provided. The project will be designed within criteria prescribed in MIL-HDBK-1191, the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines, Antiterrorism/Force Protection requirements, and all other applicable codes for arctic conditions. Operations and maintenance manuals will be provided. Air Conditioning 225 KW.					
11. REQ:	1,485	SM	ADQT: NONE	SUBSTD:	4,688 SM
PROJECT: Replace the existing medical facility. (CURRENT MISSION)					
REQUIREMENT: A modern, appropriately sized and functionally configured medical facility to efficiently and effectively provide necessary, quality health care services to Thule AB beneficiaries. The new facility, composed of pre-engineered and pre-manufactured systems, will house the necessary medical functions to successfully treat remotely located armed services personnel.					
CURRENT SITUATION: The existing hospital was built in 1953 and designed for the health care needs of 12,000-15,000 people. The facility has not been revitalized since original construction and is grossly over-					

PREVIOUS EDITIONS MAY BE USED INTERNALLY

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Thule Air Force Base, Greenland		4. Project Title Composite Medical Facility Replacement		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 56788	8. Project Cost (\$000) Auth 10,800 Apr 10,800	
<p><u>CURRENT SITUATION (CONTINUED)</u>: sized and extremely inefficient. The hospital operates with outdated and uneconomical systems. Space is not effectively utilized and must be maintained and heated at a cost of approximately \$350,000 per year. In addition, numerous life safety hazards exist throughout the hospital and infection control is substandard. The distance between the main base and hospital increases risk; frequent white-out climatic conditions prevent accessibility to medical care. This medical facility is the only source of care available within hundreds of miles; unavailability of inpatient capability poses serious threat to life.</p> <p><u>IMPACT IF NOT PROVIDED</u>: Medical care at Thule Air Base will continue to operate in an out-of-date, grossly oversized medical facility resulting in unacceptable high operational and maintenance costs, as well as excessive energy usage.</p> <p><u>ADDITIONAL</u>: Project will be accomplished as a design/build project. The English unit equivalent for this construction is 15,984 SF. The project is not eligible for NATO funding. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Unilateral construction is recommended based on the geographic isolation of Thule AB; the Air Force has the only mission in this geographic region.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date		Design-Build		
(b) Percent Complete As of 29 SEP 2000 (DSGN YR)		N/A		
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)		N/A		
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)		N/A		
(e) Concept Complete Date		N/A		
(f) Design Complete Date		N/A		
(g) Type of Design Contract:				
1. Design Build (YES/NO) Y				
2. Design, Bid-Build (YES/NO) N				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications		N/A		
(b) All Other Design Costs				
(c) Total Design Cost				
(d) Contract				
(e) In-house				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Thule Air Base, Greenland		4. Project Title Composite Medical Facility Replacement		
5. Program Element 87717D	6. Category Code 510 10	7. Project Number 56788	8. Project Cost (\$000) Auth 10,800 Appr 10,800	

Supplemental Data (CONTINUED):

(4) Construction Data

(a) Construction Award	MAY 2002
(b) Construction Start	JUN 2002
(c) Construction Complete	SEP 2004

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>
Investment	OP DHP	2002	850
Expenses	OM DHP	2002	765
TOTAL			1615

Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E.
Phone Number: 703-681-3970

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM					2. DATE JUNE 2001			
3. INSTALLATION AND LOCATION Germany Various			4. COMMAND U. S. Army Europe			5. AREA CONSTRUCTION COST INDEX 1.35				
6. PERSONNEL STRENGTH:		PERMANENT		STUDENTS			SUPPORTED			
	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000	0	0	0	0	0	0	0	0	0	0
B. END FY 2007	0	0	0	0	0	0	0	0	0	0
7. INVENTORY DATA (\$000)										
A. TOTAL AREA	0									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	0									
C. AUTHORIZATION NOT YET IN INVENTORY	0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	28,000									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	0									
F. PLANNED IN NEXT THREE YEARS	0									
G. REMAINING DEFICIENCY	0									
H. GRAND TOTAL	28,000									
8. PROJECTS REQUESTED IN THIS PROGRAM:										
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE				COST (\$000)	DESIGN START	STATUS COMPLETE		
510	52190	Hospital Addition/Clinic Alteration				28,000	04/00	06/01		
					TOTAL	28,000				
9. FUTURE PROJECTS:										
CATEGORY CODE	PROJECT TITLE					COST (\$000)				
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): NONE									
B.	PLANNED NEXT THREE PROGRAM YEARS:									
	Patient Care/Ancillary Addition (Landstuhl)					18,500				
	Health Clinic ADAL (Mannheim)					2,850				
	TOTAL					21,350				
10. MISSION OR MAJOR FUNCTION:										
Support of U.S. Army, Europe and Seventh Army.										
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:										
A. AIR POLLUTION										0
B. WATER POLLUTION										0
C. OCCUPATIONAL SAFETY AND HEALTH										0
D. OTHER										0
RPM Backlog: The service estimated cost to remedy the deficiencies in all existing permanent and semi-permanent medical facilities at this installation is \$0.										

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Heidelberg Hospital, Germany		4. Project Title Hospital Addition/Clinic Alteration		
5. Program Element 87717D	6. Category Code 510	7. Project Number 52190	8. Project Cost (\$000) Auth 28,000 Appr 28,000	
9. COST ESTIMATES				
Item	U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u>				20,401
Hospital Addition	SM	11,723	1,573.83	(18,450)
Clinic Alteration (Bldg. 3617)	LS	--	--	(614)
Building Connectors	SM	207	1,516.91	(314)
Building Information Systems	LS	--	--	(1,023)
<u>SUPPORTING FACILITIES</u>				2682
Electric Service	LS	--	--	(184)
Water, Sewer, Gas	LS	--	--	(376)
Paving, Walks, Curbs And Gutters	LS	--	--	(237)
Storm Drainage	LS	--	--	(79)
Information Systems	LS	--	--	(95)
Antiterrorism/Force Protection	LS	--	--	(1499)
Site Imp (10) Demo (120)	LS	--	--	(130)
Other	LS	--	--	(82)
ESTIMATED CONTRACT COST				23,083
CONTINGENCY PERCENT (5.00%)				1,154
SUBTOTAL				24,237
SUPERVISION, INSPECTION & OVERHEAD (6.50%)				1,575
CATEGORY E EQUIPMENT				2,188
TOTAL REQUEST				28,000
TOTAL REQUEST (ROUNDED)				28,000
INSTALLED EQT-OTHER APPROPRIATIONS				(2,285)
10. Description of Proposed Construction: Construct an addition to the existing clinic building 3617 to provide adequate space for diagnostic and treatment functions for the Heidelberg Hospital. The multi-level addition will provide space for and reorganize vital sections of the hospital to include a new surgical suite, obstetrics/gynecology suite, radiology section and pathology. Demolish part of one wing of Bldg. 3617, and provide light alteration, plus exterior repair. This project will be designed within the criteria prescribed in MIL-HDBK-1191 and the Uniform Federal Accessibility Standards/Americans with Disabilities Act Accessibility Guidelines, Anti-terrorism and force protection requirements. O&M manuals will be provided. Air Conditioning: 2000KW.				
11. REQ:	26,806 SM	ADQT:	15,083 m2	SUBSTD: 13,954 SM
<u>PROJECT:</u> Construct an addition and alter existing space as well as connect buildings 3613 and 3617 at Heidelberg Hospital Center. (CURRENT MISSION)				
<u>REQUIREMENT:</u> The new construction is required to provide adequate functional space for inpatient and outpatient medical care at a level necessary for accreditation from relevant healthcare agencies. Several departments in building 3613 currently have severe deficiencies such as life safety, shortage of space, extreme inefficiencies and inappropriate adjacencies. These departments will move into the new addition to correct these deficiencies.				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Heidelberg Hospital, Germany			4. Project Title Hospital Addition/Clinic Alteration	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52190	8. Project Cost (\$000) Auth 28,000 Appr 28,000	
<p>CURRENT SITUATION: The Heidelberg Hospital building 3613, constructed between 1930 and 1940, suffers from a gross inadequacy of functional space with a number of clinical functions having severe life safety issues, as well as inefficiencies and inappropriate adjacencies. Departmental entrances are not well marked and waiting areas are nonexistent or grossly inadequate. Most patient waiting occurs in primary corridors of the buildings. These corridors serve as public, material and interdepartmental circulation routes. Many departments serve as through-corridors to other departments or services. Hospital restrooms do not conform to the standards set forth by the ADA. Existing ventilation systems are substandard. Ventilation is exceptionally poor in a number of occupied basement rooms as well as the laboratory. Reception and individual treatment areas lack privacy for patients to receive confidential consultations. Privacy is further compromised due to interdepartmental configurations and public thoroughfares. Space in outlying buildings will be returned to the base with the functions in those buildings backfilling into the space vacated in Bldg. 3613.</p> <p>IMPACT IF NOT PROVIDED: The substandard conditions and inappropriate space will continue to affect the quality and efficiency of the healthcare given to soldiers and their families. Serious life safety deficiencies, such as compartmentalization shortfalls and excessive dead-end corridors will remain out of compliance.</p> <p>ADDITIONAL: Host nation support has been sought and denied via the Payment in Kind (PIK) program that is indefinitely suspended. CG USAREUR's Conventional Forces Europe (CFE) planners have certified the end-state requirements for this installation. There will be continued occupancy by US troops and there are no known troop reductions or additions planned for this installation. There are no buildings of opportunity that exist to serve as an accredited health care facility. The nearest facility is 40 miles away. The Director, Defense Medical Facilities Office certifies that this project has been considered for joint use potential. Joint use construction is recommended. This project is not within an established NATO Infrastructure Category for common funding nor is it expected to become eligible. The English square foot equivalent for this construction project is 126,551 SF.</p>				
12. Supplemental Data:				
A. Estimated Design Data:				
(1) Status:				
(a) Design Start Date			APR 2000	
(b) Percent Complete As of 29 Sep 2000 (DSGN YR)			35	
(c) Percent Complete As Of 01 Jan 2001 (BDGT YR)			60	
(d) Percent Complete As Of 01 Oct 2001 (PROG YR)			100	
(e) Concept Complete Date			AUG 2000	
(f) Design Complete Date			JUN 2001	
(g) Type of Design Contract:				
1. Design Build (YES/NO) N				
2. Design, Bid-Build (YES/NO) Y				
3. Site Adapt (YES/NO) N				
(2) Basis:				
(a) Standard or Definitive Design - (YES/NO) N				
(b) Where Design Was Most Recently Used				

1. Component DEF (TMA)	FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001
3. Installation and Location/UIC: Heidelberg Hospital, Germany			4. Project Title Hospital Addition/Clinic Alteration	
5. Program Element 87717D	6. Category Code 510	7. Project Number 52190	8. Project Cost (\$000) Auth 28,000 Appr 28,000	
12. Supplemental Data (continued):				
(3) Total Design Cost (c) = (a)+(b) OR (d)+(e):				
(a) Production of Plans and Specifications				1,660
(b) All Other Design Costs				1,340
(c) Total Design Cost				3,000
(d) Contract				2,370
(e) In-house				630
(4) Construction Data:				
(a) Construction Award				NOV 2001
(b) Construction Start				DEC 2001
(c) Construction Complete				DEC 2003
B. Equipment associated with this project which will be provided from other appropriations:				
Equipment	Procuring	Fiscal Year	Cost	
<u>Nomenclature</u>	<u>Appropriation</u>	<u>Appropriated</u>	<u>(\$000)</u>	
Hospital Furnishings & Equipment	OPA	2003	2,285	
			TOTAL	2,285
Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970				

1. COMPONENT DEF(TMA)		FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Minor Construction Worldwide Various			4. COMMAND Minor Construction				5. AREA CONSTRUCTION COST INDEX 1.00					
6. PERSONNEL STRENGTH:		PERMANENT			STUDENTS			SUPPORTED				
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL	
A. AS OF 30 SEP 2000		0	0	0	0	0	0	0	0	0	0	
B. END FY 2007		0	0	0	0	0	0	0	0	0	0	
7. INVENTORY DATA (\$000)												
A. TOTAL AREA	0 AC											
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 2000	0											
C. AUTHORIZATION NOT YET IN INVENTORY	0											
D. AUTHORIZATION REQUESTED IN THIS PROGRAM	5,526											
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM	3,341											
F. PLANNED IN NEXT THREE YEARS	9,686											
G. REMAINING DEFICIENCY	0											
H. GRAND TOTAL	18,553											
8. PROJECTS REQUESTED IN THIS PROGRAM:												
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE			
000	55168	Unspecified Minor Construction					5,526					
						TOTAL	5,526					
9. FUTURE PROJECTS:												
CATEGORY CODE	PROJECT TITLE					COST (\$000)						
A.	INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): Unspecified Minor Construction					3,341						
B.	PLANNED NEXT THREE PROGRAM YEARS: Unspecified Minor Construction					9,686						
10. MISSION OR MAJOR FUNCTION:												
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:												
A. AIR POLLUTION								0				
B. WATER POLLUTION								0				
C. OCCUPATIONAL SAFETY AND HEALTH								0				
D. OTHER								0				

1. Component DEF (TMA)		FY 2002 MILITARY CONSTRUCTION PROJECT DATA			2. Date JUNE 2001		
3. Installation and Location/UIC: Minor Construction, Worldwide Various Locations				4. Project Title Unspecified Minor Construction			
5. Program Element 87717D		6. Category Code BBB	7. Project Number 55168	8. Project Cost (\$000) Auth 5,526 Appr 5,526			
9. COST ESTIMATES							
Item				U/M	Quantity	Unit Cost	Cost (\$000)
<u>PRIMARY FACILITIES</u> Unspecified Minor Construction				LS	--	--	5,526 (5,526)
SUPPORTING FACILITIES							
ESTIMATED CONTRACT COST							5,526
CONTINGENCY PERCENT (.00 %)							(0)
SUBTOTAL							5,525
SUPERVISION, INSPECTION & OVERHEAD (.00 %)							(0)
TOTAL REQUEST							5,526
TOTAL REQUEST (ROUNDED)							5,526
INSTALLED EQT-OTHER APPROPRIATIONS							(0)
10. Description of Proposed Construction: Unspecified minor construction projects within the concepts of Title 10 USC 2805 not otherwise authorized by law (except family housing) having an approved cost of \$1,500,000 or less, including construction, alteration, or conversion of permanent or temporary facilities. Upon enactment of the FY 96 Defense Bill the ceiling was raised to \$3,000,000 per project for projects that solely correct a life-, health-, or safety-threatening deficiency.							
11. REQ: NONE ADQT: NONE SUBSTD: NONE							
<p><u>PROJECT:</u> Title 10 USC 2805 provides authority to the Secretary of Defense and the Secretaries of the Military Departments to acquire, construct, extend, alter or install permanent facilities having an approved cost of \$1,500,000 or less not otherwise authorized by law. Included are those items required for which a need cannot reasonably be foreseen nor justified in time to be included in an annual military construction program, but are so urgently required that financing cannot be deferred until legislation in support of a new program is enacted. Upon enactment of the FY 96 Defense Bill the ceiling was raised to \$3,000,000 per project for projects that solely correct a life-, health-, or safety-threatening condition.</p>							
<p>Director, Defense Medical Facilities Office: Mr. Surinder K. Sharma, P.E. Phone Number: 703-681-3970</p>							

1. COMPONENT DEF(TMA)	FY 2002 MILITARY CONSTRUCTION PROGRAM						2. DATE JUNE 2001				
3. INSTALLATION AND LOCATION Planning and Design Worldwide Various			4. COMMAND Planning and Design			5. AREA CONSTRUCTION COST INDEX 1.00					
6. PERSONNEL STRENGTH:											
		PERMANENT			STUDENTS			SUPPORTED			
		OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	OFFICER	ENLIST	CIVIL	TOTAL
A. AS OF 30 SEP 2000		0	0	0	0	0	0	0	0	0	0
B. END FY 2007		0	0	0	0	0	0	0	0	0	0
7. INVENTORY DATA (\$000)											
A. TOTAL AREA		0 AC									
B. INVENTORY TOTAL AS OF 30 SEPTEMBER 1999		0									
C. AUTHORIZATION NOT YET IN INVENTORY		0									
D. AUTHORIZATION REQUESTED IN THIS PROGRAM		26,300									
E. AUTHORIZATION INCLUDED IN FOLLOWING PROGRAM		21,000									
F. PLANNED IN NEXT THREE YEARS		66,000									
G. REMAINING DEFICIENCY		0									
H. GRAND TOTAL		113,300									
8. PROJECTS REQUESTED IN THIS PROGRAM:											
CATEGORY CODE	PROJECT NUMBER	PROJECT TITLE					COST (\$000)	DESIGN START	STATUS COMPLETE		
000	55167	Medical Planning and Design					26,300				
						TOTAL	26,300				
9. FUTURE PROJECTS:											
CATEGORY CODE						PROJECT TITLE	COST (\$000)				
A.						INCLUDED IN THE FOLLOWING PROGRAM (FY 2003): Medical Planning and Design	21,000				
B.						PLANNED NEXT THREE PROGRAM YEARS: Medical Planning and Design	66,000				
10. MISSION OR MAJOR FUNCTION:											
11. OUTSTANDING POLLUTION AND SAFETY DEFICIENCIES:											
A. AIR POLLUTION							0				
B. WATER POLLUTION							0				
C. OCCUPATIONAL SAFETY AND HEALTH							0				
D. OTHER							0				

