

**DISCUSSION OF EACH PROJECT**

**PROJECT NO:** A (4) Homestead Air Reserve Base

**CONGRESSIONAL DISTRICT** #18

**PROJECT TITLE:** Construct Visitor Quarters – Phase 4 of 4 - Homestead Air Reserve Base

**DESCRIPTION:**

Construct new facility for Visitor Quarters. Facility will provide 63 additional billeting rooms with a 3-story building. Quarters will be constructed with CMU walls, stucco veneer, and a standing seam metal roof. New construction will meet AF Force Protection standards and shall comply with AF Visiting Quarters Design Guide.

(KYJM 01-9045 - \$11,000,000)

**ALTERNATES:**

Billeting is required to support peace-time training of reserve aircrews and is essential to mission support of the 482<sup>nd</sup> Fighter Wing. There is a current billeting deficit totaling 252 rooms. The on-base Lodging requirement is for 509 rooms versus the existing capacity of only 257 rooms. Construction of this new 63-room facility is the fourth of four proposed VQ facilities. Local off-base billeting availability cannot meet the lodging capacity required for mission support. This requires mission planning of UTC weekends around community events in order to ensure all military will be provided with billeting.

**RECOMMENDED:** ( X ) UNILATERAL or ( ) JOINT CONSTRUCTION

**RATIONALE:**

Reservist personnel readiness and training will be compromised by the lack of available billeting, forcing the continued scheduling of UTA weekends around billeting availability. Housing troop's off-base causes greatly increased expenditure of scarce Air Force resources. The current situation adversely affects recruitment and retention of reservist personnel.

**COORDINATING NOTES:** No other component has requirement at this time.

			<b>DATE OF JSRCFB ACTIONS</b>				
<b>VALIDATED:</b>	YEA	<u>  X  </u>	NAY	_____	31 JAN 02	30 JAN 03	29 JAN 04
<b>REVALIDATED:</b>	YEA	<u>  X  </u>	NAY	_____	27 JAN 05	26 JAN 06	25 JAN 07
					31 JAN 08	29 JAN 09	28 JAN 10

**DISCUSSION OF EACH PROJECT**

**PROJECT NO:** A (5) Homestead Air Reserve Base

**CONGRESSIONAL DISTRICT** #18

**PROJECT TITLE:** Community Activity Center/Troop Feeding Facility - Homestead Air Reserve Base

**DESCRIPTION:**

Demolish the existing club structure and construct a new Community Activity Center/Troop Feeding Facility (CAC/TFF) on the existing site. New facility shall be of CMU construction with the required supporting HVAC, electrical, water, sewer, structural systems and interior finishes/features. The new facility will be compatible with troop feeding operations and include kitchen, kitchen support areas and dining rooms adequate to serve an average of 450 Wing personnel per meal.

(KYJM 04-9010, \$8,600,000)

**ALTERNATES:**

The project will provide a modern Community Activity Center/Troop Feeding Facility (CAC/TFF) that provides aesthetically pleasing spaces for troop feeding and community/recreational needs. The existing facility to be demolished cannot be economically renovated /upgraded to meet these requirements.

**RECOMMENDED:** ( X ) UNILATERAL or ( ) JOINT CONSTRUCTION

**RATIONALE:**

The existing facility was established as a club operation subsequent to Hurricane Andrew. Over the years, the Wing has looked at numerous possible renovation/upgrade options. None of the options were economical. The new CAC/TF facilities are the best option for providing quality troop feeding and community/recreational space for the Wing.

**COORDINATING NOTES:**

No other component has requirement at this time, Design Build.

**VALIDATED:**

YEA  X  NAY \_\_\_\_\_

**REVALIDATED:**

YEA  X  NAY \_\_\_\_\_

**DATE OF JSRCFB ACTIONS**

25 JAN 07      31 JAN 08      29 JAN 09  
28 JAN 10

**DISCUSSION OF EACH PROJECT**

**PROJECT NO:** A (6) Homestead Air Reserve Base

**CONGRESSIONAL DISTRICT** #18

**PROJECT TITLE:** Entry Control Complex - Homestead Air Reserve Base

**DESCRIPTION:**

Construct new Entry Control Complex to comply with UFC-4-022-01. Complex shall include a Main Gate House, Commercial Vehicle Inspection Facility, Pass and ID Facility, pavements, security cabling, vehicle barrier systems, landscaping, and base entrance static display.

(KYJM 07-9014 - \$7,500,000)

**ALTERNATES:**

Provides a state of the art entry control system for Homestead ARB. Project will enable HARB to meet current entry control and anti-terrorism/force protection standards. Project will alleviate problems associated with previous closure of the main (Coral Sea) gate due to AT/FP concerns.

**RECOMMENDED:** ( X ) UNILATERAL or ( ) JOINT CONSTRUCTION

**RATIONALE:**

The existing main (Coral Sea) gate was closed due to AT/FP concerns. HARB currently uses the Westover (former commercial gate) as the main entry. The Westover gate does not meet current entry control and AT/FP standards and was not designed for the current density of traffic during high use periods. At the present time, personnel must access the Westover Gate before they can visit Pass and ID which is located in the vicinity of the closed Coral Sea gate. This poses security risks for HARB that require additional Security Forces man hours to mitigate.

**COORDINATING NOTES:**

No other component has requirement at this time.

**VALIDATED:**

YEA  X  NAY \_\_\_\_\_

**REVALIDATED:**

YEA  X  NAY \_\_\_\_\_

**DATE OF JSRCFB ACTIONS**

25 JAN 07      31 JAN 08      29 JAN 09  
28 JAN 10

**DISCUSSION OF EACH PROJECT**

**PROJECT NO:** A (7) Homestead Air Reserve Base

**CONGRESSIONAL DISTRICT** #18

**PROJECT TITLE:** Aerial Port Squadron (APS) Facility - Homestead Air Reserve Base

**DESCRIPTION:**

Construct a new, two stories, 19,064 square foot, Aerial Port Squadron (APS) Facility that complies with base architectural standards, the Florida Building Code, and current anti-terrorism/force protection standards. The facility will provide adequate office/administration and work space for the current 70<sup>th</sup> APS manning of 187 personnel. In addition, various Wing deployment functions/activities will be incorporated into the building plan. The facility will be located along the flight line to enhance 70<sup>th</sup> APS operations.

(KYJM 01-9004 - \$6,704,000)

**ALTERNATES:**

Squadron functions addressed through this project include adequate training classroom space, cargo, ramp, and special handling areas to administer moving freight/personnel through Homestead, and providing locker room/shower facilities for contingency operations. A modern, adequately sized and configured Aerial Port Squadron is essential for providing service to base customer and transient aircraft.

**RECOMMENDED:** ( x ) UNILATERAL or ( ) JOINT CONSTRUCTION

**RATIONALE:**

The existing Aerial Port Squadron facility was constructed in 1989 and sized for a squadron of a maximum 123 personnel. Due to reorganization mandated requirements, two squadrons were merged into one single squadron of 187+ personnel. The squadron must train as a unit, placing a great strain on the whole facility, creating limitations on the squadron's ability to train effectively and perform the mission. The expansion of building 588 was considered. However, due to antiterrorism/force protection requirement, the only option for expansion would be the addition of a second story. In addition, since the addition would cost more than 50% of the existing replacement cost for building 588, building 588 would require total renovation to meet existing standards. COE technical review concluded that a new facility would be more economical.

**COORDINATING NOTES:** 10% Concept Design Completion

		DATE OF JSRCFB ACTIONS		
<b>VALIDATED:</b>	YEA <u> X </u> NAY _____	25 JAN 01	31 JAN 02	30 JAN 03
<b>REVALIDATED:</b>	YEA <u> X </u> NAY _____	29 JAN 04	27 JAN 05	26 JAN 06
		25 JAN 07	31 JAN 08	29 JAN 09
		28 JAN 10		

**DISCUSSION OF EACH PROJECT**

**PROJECT NO:** A (8) Homestead Air Reserve Base

**CONGRESSIONAL DISTRICT** #18

**PROJECT TITLE:** Add/Alter Building 360 Command Post – Homestead Air Reserve Base

**DESCRIPTION:**

Construct a 368 SM addition to building 360 and renovate 220 SM of the existing building area to accommodate new command post operations. The new command post area must comply with the base architectural standards, AF standards, the Florida Building Code and antiterrorism/force protection requirements. 100 percent backup power and required security systems will be provided for the new Command Post.

(KYJM 06-9027 - \$4,070,000)

**ALTERNATES:**

The proposed facility will provide the space requirement to accomplish command post functions during normal and contingency operations and during disaster or Hurricane recovery operations. The new command post will provide adequate space for a minimum of 20 external agency personnel.

**RECOMMENDED:** ( X ) **UNILATERAL** or ( ) **JOINT CONSTRUCTION**

**RATIONALE:** Existing command post space is inadequate for mission accomplishment. Additional space provides for augmentation of the 482FW staff for real world contingencies and exercises. Existing command post does not have 100 percent backup power which is needed for sustained 24/7 operations.

**COORDINATING NOTES:** No other component has requirement at this time.

		<b>DATE OF JSRCFB ACTIONS</b>			
<b>VALIDATED:</b>	YEA <u> X </u>	NAY _____	25 JAN 07	31 JAN 08	29 JAN 09
<b>REVALIDATED:</b>	YEA <u> X </u>	NAY _____	28 JAN 10		