

2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 18 December 2001	4. REQUISITION/PURCHASE REQ. NO. W25PHS12159300	5. PROJECT NO. <i>(If applicable)</i>
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6. ISSUED BY USAED, Philadelphia Wanamaker Building, 100 Penn Square East Contracts Branch, RM 643 Philadelphia, Pennsylvania 19107-3390	CODE	7. ADMINISTERED BY <i>(If other than Item 6)</i> See Block 6	CODE
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8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>	(√)	9A. AMENDMENT OF SOLICITATION NO. DACA61-02-R-0001
	X	9B. DATED <i>(SEE ITEM 11)</i> 16 Oct 2001
		10A. MODIFICATION OF CONTRACTS/ORDER NO.
		10B. DATED <i>(SEE ITEM 13)</i>
CODE		FACILITY CODE

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
 (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*
 REPLACE FAMILY HOUSING, PHASES 1 & 2, DOVER AIR FORCE BASE, DELAWARE

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

(√)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER <i>(Specify type of modification and authority)</i>

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*
 THIS AMENDMENT DOES NOT EXTEND THE 08 FEB 2001 PROPOSAL DUE DATE, C.O.B.
 IN ADDITION, RESPONSES TO TECHNICAL QUESTIONS RECEIVED ON 12 DEC 2001 ARE INCLUDED AS AN ATTACHMENT.
 (CONTINUED ON NEXT PAGE)

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>
15B. CONTRACTOR/OFFEROR _____ <i>(Signature of person authorized to sign)</i>	15C. DATE SIGNED
16B. UNITED STATES OF AMERICA BY _____ <i>(Signature of Contracting Officer)</i>	16C. DATE SIGNED

SF 30 CONTINUATION SHEET

14. DESCRIPTION OF AMENDMENT:

a. SPECIFICATIONS:

(1) STATEMENT OF WORK: Please delete the page 46 in its entirety and replace it with the new page 46, annotated Amendment No. 0004, attached hereto.

b. Please indicate receipt of this amendment on Standard Form 1442 (SOLICITATION, OFFER, AND AWARD) as Amendment No. 0004. Failure to acknowledge all amendments may be cause for rejection of the bid.

shelving shall be minimum 3/4-inch thick solid wood, plywood, or high-density particleboard. Factory Finished welded wire-shelving meeting the capacity requirements is also permitted. Intermediate supports must be anchored to studs.

5.h.(3).(b). Closet doors. Closet doors should be located to permit placement of furniture in the corners of the rooms by providing an 18-inch return adjacent to a furnishable wall. Closets 6 ft or more in width shall have sliding doors, maximum 6 ft-8 inches high. Wall closet width shall not extend beyond either door jamb more than 20 inches. Wardrobe closet doors (sliding and bi-fold) shall be provided with both top and bottom door tracks.

5.h.(4). Bulk storage. Provide each housing unit with interior and exterior bulk storage space meeting the minimum requirements of Table 5-7. Provide interior storage in a separate room or included as an extension of the utility room when one is provided. Provide exterior storage in the garage or within the housing unit with access from the exterior.

5.h.(4).(b). Bulk storage space should be at least 4 ft in depth and a minimum clear height of 6 ft-6 inches, except that space under stairs may be counted at 1/2 area if the space is 4 ft or more in height.

5.h.(4).(c). Provide a minimum of three nominally 12 inches deep shelves with a combined length of 24 ft within each bulk storage room.

5.h.(4).(d). Common walls and ceilings between adjacent storage areas shall be finished on both sides.

5.i. Interior Finishes

5.i.(1). Walls and ceilings. Provide 1/2-inch gypsum wallboard, taped and smooth finished. Water-resistant wallboard shall be used in wet areas such as bath, powder, and laundry rooms. Cementitious backer board shall be used for ceramic tile applications. Textured ceiling finish may be provided in areas other than kitchen, laundry, or bathrooms. Interior finish shall have a flame-spread rating of 25 or less and a smoke-developed rating of 50 or less when tested in accordance with ASTM E84.

5.i.(2). Kitchen and eating area walls and ceiling. Combined kitchen and eating rooms shall have the same type of wall and ceiling finishes.

5.i.(3). Flooring and stairs, base, and carpet. Kitchen, laundry, and utility flooring shall be sheet, seamless vinyl with wood base. Bedroom, hall area flooring shall be carpet or vinyl composition tile with wood base. Dining, Family, and Living Room areas shall be hardwood with clear finish. Bathrooms shall be of ceramic tile flooring with ceramic tile base or seamless sheet vinyl with **rubber/vinyl** base. Interior stairs shall be hardwood with clear finish, or softwood with carpet. This material identification is not justification to exceed the mandatory price limitation set forth in this solicitation.

5.i.(3).(a). Vinyl composition floor tile shall conform to ASTM F1006, Standard Specification for Vinyl Composition Floor Tile, and have a minimum thickness of 3/32-inch.

5.i.(3).(b). Sheet vinyl shall conform to ASTM F1303, Standard Specification for Sheet Vinyl Floor Covering with Backing, Type II, Grade 2. Flooring shall be installed as a monolithic material with seams welded or bonded for a seamless installation. No seams shall be permitted in spaces less than 12 feet in width.

5.i.(3).(c). Ceramic tile shall conform to ANSI 137.1, moderate or heavy grade.

5.i.(3).(d). Carpet shall be installed in the stretch method over carpet pad utilizing tackless strips in accordance with CRI-104. Carpet shall meet the following criteria:

5.i.(3).(d).1/. Properties: Tufted construction, 100 percent branded continuous filament nylon or polyethylene terephthalate, soil hiding, multi-colored, loop or cut pile, 1/8 guage, yarn weight 28 ounces per square yard, total

RESPONSE TO TECHNICAL INQUIRY RECEIVED 12/17/2001:

(1) SOW, Page 5, Table 1-1 Housing Units: Phase One and Two do not show any two bedroom handicap units in the matrix. Normally there is a 5% requirement for handicap units for each bedroom type for each rank. Please clarify if two bedroom units are required for the JRENL. **Response: No – do not want.**

(2) SOW, Page 5, Table 1-1 Housing Units: Phase One shows that the max. number of units for an E-1 thru E-4 is 26. Since these are only buildable in 4-plex sizes, should this be reduced to a number divisible by “4” such as 24. Also, if the maximum number of units for Phase one is to be 120, then the JNCO 4-bedroom handicap units need to be adjusted up to a maximum of 4 units. This adjustment would coincide with the adjustment made above and allow the maximum number of 120 units. **Response: See Amendment No. 0003.**

(3) Page 38, SOW 5.a.(2).(b) Interior Accessibility: This paragraph requires the use of casement windows for the handicap accessible units. Normally, windows used for handicap accessible units are designed like the standard units single hung, horizontal sliders, etc. Please consider deleting this requirement and allowing the same window types as in standard units. **Response: No.**

(4) Page 50, SOW 5.m.(1).(e) U-Value: The RFP calls for the use of “whole window” U-value. This adds considerable cost to the windows when including the frames as well as the glazing. Please consider reducing to allow just the U-values of glazing only. **Response: No.**

(5) Page 37, SOW Table 5-1 – Size of Housing Units by Pay Grade: Please notice that in Phase two there are 3 bedroom units required for the JNCO ranks. Based upon past experience and the Air Force Housing Guide, these units should have a Basic (Statutory Limit) 5% maximum SF of 1260, and a minimum SF of (-2%) 1176. Please clarify if our assumption is correct. **Response: No.**

(6) SOW – Page 2: This states that the “western” half of area “B” shall accommodate 20 company grade 3 bedroom units (duplex buildings only) and one new company grade 3 bedroom single story duplex with both of the units handicap accessible, and the eastern half (adjacent to the parking lot) shall accommodate a play lot). Please clarify how much area or where the dividing line should be between the eastern and western half of area “B” or if it is up to the discretion of the proposer to fit the units and the play lot. **Response: This is the designer’s discretion.**

(7) Please provide the construction cost limitations for both Phases 1 and 2. This will be very helpful in directing our budget and the design. **Response: See Amendment No. 0002.**

(8) Page 46, SOW 5.i.(3) Flooring and Stairs, Base and Carpet: The RFP calls for the bathrooms to be of ceramic tile flooring with ceramic tile base or seamless sheet vinyl

flooring with ceramic tile base. Please consider changing the requirement for ceramic tile base with sheet vinyl to a rubber/vinyl base. Normally ceramic tile base is not installed around a sheet vinyl floor. **Response: This has been changed by Amendment No. 0004.**

(9) Page 23, SOW 3.f.(4) & 3.f.(4)(a) Privately Owned Vehicle (POV) Parking: The RFP requires one POV stall per unit, without vehicle overhand, shall be a maximum 9 ft X 18 ft. On-street parking stalls are unacceptable and the following paragraph states that the Housing unit POV parking shall be provided one POV stall per unit. Please clarify that the POV stall is in addition to the parking space in the driveway in front of the garage door and excluding the garage space itself and that each unit probably would require two driveway POV stalls in front of each unit (one POV stall in front of the garage door and one next to it). **Response: Yes. One POV stall in front of the garage door and one next to it is correct.**

(10) The RFP is proposing that a staging area/contractors yard is being provided for each Phase I and Phase II. Please consider and clarify that the contractor would have access to both staging areas/contractors yards for both phases. Since one contractor will be awarded both phases, it would make sense that the Contractor's office trailer be set up in the yard for Phase II to eliminate moving the trailer, containers, and other materials stored in the contractor's yard. **Response: The Phase 2 staging area will be available continuously from construction start of Phase I. However, the Phase I staging area will only be available during Phase I construction. Upon completion of Phase I construction, the Phase I staging area will no longer exist.**

(11) Page 41, SOW 5.e.(2) TABLE 5-2 Sound Transmission Standards: The table lists as requirements for party walls (unit separation) to be STC 52; Primary Habitable Areas to be STC 52, Habitable Wet Areas to be STC 52 and Habitable Areas Over Garages to be STC 52. Please clarify that the required STC ratings for each condition listed above is for Party Wall or Floor condition only, and not an STC requirement within the unit itself. Please provide any STC requirements to be incorporated for walls/floors within a unit. **Response: See Amendment No. 0003.**

(12) Page 46, SOW 5.h.(4) Bulk Storage: Please clarify and provide what type of material should be used for the interior/exterior bulk storage area. Are they the same choices provided in a previous paragraph for interior closet shelving? **Response: Yes.**

(13) Section 02220, Page 4, 3.3: In this section there is a reference to Section 02221. We are unable to locate this section. Please provide. **Response: As stated on page 4, the referenced Section is to be prepared by the contractor as part of the Design/Build process.**