

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE	PAGE 1 OF 5 PAGES
2. AMENDMENT/MODIFICATION NO. AMENDMENT NO. 0002		3. EFFECTIVE DATE 07/25/08	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable) 99-4236
6. ISSUED BY Resident Officer in Charge of Construction 1005 Michael Road Camp Lejeune, NC 28547-2521		CODE ase	7. ADMINISTERED BY (If other than Item 6) See Item 6	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)			(X)	9A. AMENDMENT OF SOLICITATION NO. N40085-99-R-4236
			X	9B. DATED (SEE ITEM 11) 07/14/08
				10A. MODIFICATION OF CONTRACT/ORDER NO.
				10B. DATED (SEE ITEM 11)
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 your 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)

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

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) 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 (such as changes in paying office, appropriation date, etc.) 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 (Specify type of modification and authority)

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.)

99-4236, Major Interior/Exterior Repairs, HQ Building FC400

(CONTINUED)

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

CONTINUATION SHEET

1. Spec 06200N add a general note for clarification All surfaces of the cabinet doors shall be clad with plastic laminate. All exposed surfaces of the cabinets shall be clad with plastic laminate. Interior (semi exposed) portions of the cabinet shall be finished as per paragraph 3.2.2.
2. Sheets P1 and P2 :
  - a)The existing DW&V piping; domestic cold water piping, and domestic hot water piping maybe reused except for the areas covered by the schematics and partial plans on P3 and all domestic piping within mechanical rooms.
  - b) P1 Extend 4" vents thru new roof. Tie all other vents into one of the two 4" vents.
3. Delete all occurrences of note 6 from the light fixture schedule on E5.
4. Sheet E4 Move TTB and grounding from room 189 to room 181. Delete branch circuits to room 189. Provide two 20 amp 120V branch circuits to room 181 from panel CRL. Provide quad outlets for each circuit. Provide copper grounding plate in each telephone room. Bond all conduit entering telephone room and all metal objects within telephone rooms to grounding plates. In each telephone room provide floor mounted RJ45 / 110 punch down patch panels. Provide patch panel capacity for 125% of count of RJ45 jacks in telephone outlets.
5. Sheet E4 Surface Raceway Detail Add note 'Surface raceway detail applies to power only.'
6. Sheet E4 Add note 'Provide one 4 x 4 x 2 telephone outlet box with plaster ring reducing opening to 2 x 4 for each non-GFI duplex receptacle shown on the power plan. Provide face plates for each telephone outlet box with four RJ45 jacks. Provide 1" conduit with four cat 5E cables from each telephone outlet to telephone rooms. Provide pull boxes at 100' and at 180 degrees of bends. Surface mount on existing CMU walls. Conceal boxes and conduit in new walls. Do not bend wires in pull boxes. Terminate, label, and test cat 5e cables at outlet boxes and patch panels. Submit plans and equipment lists for all communications to Base Telephone for approval.
7. Sheet E4 Add note: Multiple branch circuits maybe routed in one conduit; provided that separate neutrals and grounds are provided for each circuit, the neutrals and grounds are identified , the current carrying conductors are increased in size as required by the operating temperature and conduit fill provisions of the NEC.
8. Panel schedules On all circuits with #12 wire and greater than 20 amp breakers increase wire size to #10.

9. Sheet M10 add note 'Provide air separator, expansion tank, make-up water station and chemical feed tank. Provide layout drawings and piping diagrams of mechanical room for approval.
10. Sheet E4 Provide 11 20 amp branch circuits from panel CRL to power VAV terminals. Provide disconnect at each terminal. Provide no more than 5 terminals on each circuit.
11. In each mechanical room provide one 20 amp branch circuits from panel CRL to power control equipment. Provide duplex receptacles in mechanical rooms. Locate as per control requirements.
12. Drawing C-2 add note 'pre-insulated hot water supply & return piping shall have copper pipe and PVC jacket.'
13. Question: Reference spec. section 07612N; Spec section Part 2.1 Roofing panels specifies .040 aluminum panel thickness. Standard aluminum panels are .032 in thickness. Will .032 aluminum panels be an acceptable substitution in lieu of specified .040 aluminum panels?  
Answer: No.
14. Question: Reference Roof Plan A -12; Detail 1/A-12 indicates 5/8" gypsum board roof sheathing installed directly over R-30 insulation. Gypsum board is not an adequate sheathing for panel attachment. Statement: To maintain warrantable wind uplifts 5/8 plywood will be required for panel attachment.  
Answer: No. Provide glass mat roof sheathing. Secure standing seam roof to steel decking with screws.
15. Question: Reference Demolition Roof Plan A - 3; Roof demolition notes indicate to remove all roofing material. Due to the construction sequencing required to remove the existing roof, install trusses, watershed and standing seam roof panels to get the new roof dried in, will selected roof demolition be allowed to minimize water entering the bldg?  
Answer: No
16. Question: Reference Demolition Roof Plan A - 3; Roof demolition notes Indicate to remove all roofing material. Will temporary dry-in be required if demolition of existing roof is required?  
Answer: Temporary dry in is required.
17. Question: Page 3 of section 08520N, para. 1.4.3 calls for compliance with UFC 4-010-01. Para. 2.1 list an old exception of 1 psi and optional performance grade 60 which does not meet the current code revision of 22 Jan 2007. New UFC requirements call for 5.4 psi and no longer accepts grade 60 in lieu of testing. Please advise which UFC standard applies.  
Answer: Provide windows meeting latest version of UFC 4-010-01 5.4psi.

18. Question: Note 1 on sheet A-8 refers to a Floor Hatch Detail 6/A16. Detail 6 on sheet A/16 is Women's Toilet Elevation 111 and 125. Please provide a Floor Hatch detail.
- Answer: See attachment "WB-Roof Hatch" for example of typical floor hatch.
19. Question: The point list shown on plan sheet M-10 specifies that the control system monitor supply & return water temperatures for the heat transfer package, air handling units and terminal units. Please verify that this is required for AH-1 through 4 and all terminal units.
- Answer: Yes

