

.AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1 OF 3 PAGES
2. AMENDMENT/MODIFICATION NO. 0001	3. EFFECTIVE DATE 09 Jan 2012	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (if applicable) BE1852M	
6. ISSUED BY ROICC BEAUFORT BUILDING 658, PO BOX 9310 MCAS BEAUFORT, BEAUFORT, SC 29904 PH 843-228-8575, cherie.hepfnr1@navy.mil			CODE	7. ADMINISTERED BY (if other than item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				X	9A. AMENDMENT OF SOLICITATION NO. N69450-09-D-1774 TO 1780-XXXX
					9B. DATED (SEE ITEM 11)
					10A. MODIFICATION OF CONTRACT/ORDER NO.
					10B. DATED (SEE ITEM 13)
CODE	FACILITY CODE				
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
X The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, X 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 <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or © 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, 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 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: (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 data, 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 X required to sign this document and return <u>1</u> copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) SUBJECT: RFP – REPLACE STREETLIGHTS, MCAS BEAUFORT, SC is amended as follows: 1. Proposal due date extended until 18 January 2012, 4:00 p.m. 2. Changes to scope noted on 2 nd page. Also on 2 nd and 3rd pages are answers to questions proposed by contractor's. 3. All other terms and conditions remain the same.					
NOTICE: PLEASE ACKNOWLEDGE RECEIPT OF THIS AMENDMENT ON THE PROPOSAL FORM. 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.					
5A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICE (Type or print)		
5B. CONTRACTOR/OFFEROR			15C. DATE SIGNED		16B. UNITED STATES OF AMERICA
_____ (Signature of person authorized to sign)					16C. DATE SIGNED
			BY _____ (Signature of Contracting Officer)		

Amendments to SOW:

1. For power measurement and cost savings verifications for this contract the contractor is to:

1.a. Power measurements existing fixtures: For 40 random fixtures take voltage and current readings on operating old fixtures. Record these readings and submit results to Government on a spreadsheet will be provided:

Pole Number Voltage Current Power (calculated)

1.b. Power measurements – new fixtures: For 40 random fixtures take voltage and current readings on operating old fixtures. Record these readings and submit results to Government on a spreadsheet will be provided:

Pole Number Voltage Current Power (calculated)

2. One additional cobra-head fixture to be added:

Provide an additional fixture, mounting arm, mounting and wiring on pole #3152. Connect to existing streetlight circuit on that pole.

3. Modify spec section 26 56 00 paragraph 2.1.8 to read:

Nominal CCT: 4500 K: (4053 ± 243 K) to 5100 K: (5038 ± 243 K)

c. Color Rendering Index (CRI) shall be: > 70 for 4500 K - 5100 K

4. The two pad-mount transformers that are to be replaced (MACS-2 and Main Gate areas) are to be turned in to the Government at building 617, Public Works Warehouse. All pole mount transformers removed under this contract are to become property of the contractor and removed from Government property. All pole mount transformers have been tested and are non-PCB.

Responses to contractor's questions:

1. Plans/Specs state new lighting contactors existing are combination disconnect with contactors. Please advise which contactors or combination are we to use.

The 18 existing lighting contactor/disconnects are to be replaced with new units that incorporate a fused disconnect, a contactor and photocell control.

2. Was the site visit that was held on December 12th mandatory? **NO**

3. PPQ lists contact for Contracting Officers Technical Representative only, does references have to be from the COTR? **References should come from COTR or Contracting Officer.**

4. Drawings show more than 18 pole mounted transformers, which pole mounted transformers are we specifically replacing, i.e. is it as general area? **The transformers are located near the lighting contactors (generally on the same pole) that are spread across the Station. The transformers located behind the main gate (Near pole #3275) and MACS-2 (Near the Radar Dome) are padmounts with 7200 volt primary single phase.**

5. Drawing seems to show less than 580 existing street lights, please clarify location of street lights to be provided with LEDs? **All cobra head fixtures on Station are to be replaced under this contract. Base your bid on providing 530 fixtures to include 6' mounting arms. Mounting arms will not be required on existing aluminum poles as noted in #12 below.**

6. I couldn't find the Pine Grove area on the drawing provided, which is this area? **Pine Grove is the MACC Contractor laydown area and Family Housing. (Pole numbers from 1198 thru pole number 1412).**

7. What color finish should we use for luminaire housing? **Preferably silver, but submit manufacturer's standard colors for selection by the Government.**

8. How much traffic control will be required? i.e. % of lights requiring traffic control. **As these are streetlight fixtures most will require traffic cones be placed. Few will require re-routing of traffic, but some flagging and traffic control will be required. Base bid at 20 percent of locations will require traffic control flagman effort.**
9. Can all work be done during normal working hours? Is there any night or weekend requirements? **All work to be done during daylight hours. No weekend work is required.**
10. Are all locations accessible by bucket truck? **Yes, to the best of our knowledge.**
11. Are there any underground circuits that will be connected in a hand hole at the base of the pole up the street light fixture? **No, if the arm is not to be replaced (as on aluminum poles) the existing conductors may be reused.**
12. Page 23 of 29 references steel poles, are all of these overhead service? **There are no steel poles. There are aluminum poles that have existing arms: Double Lights=34, Single Lights=148. Total of 182 cobra-head fixtures will not require arm replacement.**
13. What percentage of the poles are steel? **See answer to #12.**
14. How high are the existing poles? **Most of the fixtures are mounted less than 33 feet high. Power poles are 45 foot poles prior to installation, thus about 38' above grade with the street lights mounted several feet below the primary distribution.**
15. What is wattage of existing fixtures? **Varies, around 180 watts average.**
16. What light pattern does the Government want for the new cobra-heads? i.e. elliptical etc. **We believe that the existing fixtures are an IES Type III possibly bat-wing distribution.**
17. What is lamp type of existing fixtures? i.e. metal halide, compact fluorescent, halogen, etc. **Most are HPS with a few mercury vapor fixtures.**
18. What is current line voltage? **480 Volts.**
19. Does the Government have a preferred color temperature? i.e. warm white, pure white, red green, blue, etc. **See modification to spec 26 56 00 in this amendment. (4500K – 5100K)**
20. Who is the manufacturer of the existing poles? **Wood poles were manufactured by Mother Nature. The maker of the aluminum poles varies, but should not matter, reuse the existing arms.**