

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE _____ PAGE OF PAGES
 1 | 3

2. AMENDMENT/MODIFICATION NO. 0005
 3. EFFECTIVE DATE 8 Sep 2004
 4. REQUISITION/PURCHASE REQ. NO. _____
 5. PROJECT NO. (If applicable) _____

6. ISSUED BY _____ CODE _____
 USA ENGINEER DISTRICT, JACKSONVILLE
 PRUDENTIAL OFFICE BLDG
 701 SAN MARCO BLVD, ATTN: CESAJ-CT
 JACKSONVILLE, FL
 7. ADMINISTERED BY (If other than Item 6) See Item 6
 CODE _____

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) _____
 9A. AMENDMENT OF SOLICITATION NO. (✓) DACW17-03-R-0016
 9B. DATED (SEE ITEM 11) (✗) 16 July 2004
 10A. MODIFICATION OF CONTRACTS/ORDER NO. _____
 10B. DATED (SEE ITEM 13) _____
 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 ex-

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) _____

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 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.)

MAINTENANCE DREDGING, 36, 42, AND 44-FOOT PROJECT, CUT 1 THROUGH MAIN TURNING BASIN, CONSTRUCTION DREDGING, 42-FOOT PROJECT, FISHERMAN CHANNEL THROUGH LUMMUS TURNING BASIN, MIAMI HARBOR, DADE COUNTY, FLORIDA

Delete Pages 00100A-2 and 00100A-3 of Section 00100A and replace with attached revised pages. Revisions to these pages are shown in bold. Additions are noted with underlined text and deletions are noted with line/crossouts and pertain only to changes made by this amendment.

PROPOSAL DUE DATE REMAINS 14 SEPTEMBER 2004 AT 4:00 P.M.

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

INST-2.4.2 In addition to past performance information required by paragraph INST-2.4.1 above, the offeror shall provide a listing of all current contracts and a listing of all U.S. Army Corps of Engineers contracts completed within the past two years. For each of these contracts the offeror shall provide the plant involved; responsible individual's name (project manager); QC and safety professional's names; and accident rates, descriptions, and causes. The offeror shall describe corrective actions taken in response to previous accidents and shall address the specific actions planned for this project to preclude similar accidents.

INST-2.5 A technical proposal consisting of:

SUBFACTOR	SUBMISSION REQUIREMENT (Note: To ensure the proposal adequately addresses areas the Government considers important, the offeror should review paragraph EVAL-3 in Section 00100B prior to preparing the proposal. <u>Also, refer to paragraph INST 2.4.1 of 00100A regarding past performance of proposed subcontractors.</u>)
MEANS AND METHODS	<p>This project consists of maintenance dredging and blasting/dredging of hard rock in a densely populated, environmentally sensitive area with large concentrations of marine traffic.</p> <p>In responding to this subfactor, the objective should be to instill confidence that the offeror thoroughly understands the requirements and complexities of this project and has a well thought out technical approach that can accomplish all items of work within the required timeframe while protecting environmental resources that could be impacted by this project.</p> <p>Provide a written narrative describing the means and methods the offeror will employ to prosecute the work. At a minimum, the offeror will address the following:</p> <p>(1) Dredging - both maintenance and hard rock. Discuss the method of removal, both maintenance and hard rock, in accordance with Sections 02325 and 01525 of the technical specifications. Blasting is required. Proposals that do not include blasting will not be considered. If any portion of this work is subcontracted, identify that work, and provide a resume for review/approval in <u>In</u> accordance with the non-substitution clause in Section 00800 (999.215-4001) Limitations on Substitutions for Certain Positions and/or Subcontractors, provide a letter of commitment for each of these subcontractors valued at \$500,000 or over.</p> <p>(2) Coordination. Discuss your plan for coordination of all activities with local enforcement agencies, the public, and the Port of Miami.</p> <p>(3) Environmental Protection. Discuss how you intend to minimize damage and protect environmental resources as outlined/identified in Section 01355, Environmental Protection, and Section 01411, Turbidity and Disposal Monitoring, of the technical specifications. At a minimum discuss: Hardground/reefs, marine mammals, sea turtles, sea grasses, and meeting state water quality standards. Discuss how you will protect marine mammals and sea turtles during blasting activities. Pursuant to the Non-Substitution clause in Section 00800 (999.215-4001) Limitations on Substitutions for Certain Positions and/or Subcontractors, provide a resume for the proposed Environmental Engineer and/or company that will be performing the environmental work. If any portion of this work is subcontracted, identify that work, and provide a resume for review/approval. In <u>accordance with the non-substitution clause in Section 00800 (999.215-4001) Limitations on Substitutions for Certain Positions and/or Subcontractors, Also, provide a letter of commitment for each of these subcontractors valued at \$500,000 or over.</u></p>

	<p>(4) Plant and Equipment. Provide a listing of all excavation, blasting, and hauling equipment, to include accompanying vessels, that will be utilized on this project and include a brief narrative describing the rationale used in selecting the plant and equipment. Include the required documentation on the equipment as shown in paragraphs INST-2.5.1 and INST-2.5.2. For each waterborne vessel, including any jack-up equipment, submit an identification of the vessel, and Coast Guard Certification, as applicable.</p>
CONSTRUCTION SCHEDULE	<p>Provide a schedule of construction in accordance with a standard Network Analysis System (such as a Gantt, Pert, or similar graphical timeline), depicting start and completion dates, concurrent work, interdependence of activities and other relative scheduling factors of items of work, within the required performance period. This schedule will be reviewed in concert with the methodology submission of this package to ensure consistency between the two. At a minimum, include the following major phases of work:</p> <ul style="list-style-type: none"> Mobilization and Demobilization for <ul style="list-style-type: none"> Maintenance Dredging Equipment Construction Dredging Equipment Drilling and Blasting Operations Drilling and Blasting Operations Excavation Operations Vibration Control and Monitoring Environmental Protection
DEMONSTRATED EXPERIENCE - Dredging of hard rock in environmentally sensitive areas	<p>Demonstrated experience of Contractor and/or Subcontractor in successfully dredging hard rock utilizing blasting, while protecting environmental resources similar to those specified in Section 01355 of the technical specifications.</p> <p>Provide a narrative of your experience showing how you successfully completed a project that required dredging operations that included dredging hard rock utilizing blasting. This work shall have been performed using the proposed equipment or similar equipment, while protecting environmentally sensitive areas similar to those specified in Section 01355 of the technical specifications. Discuss problems encountered and corrective actions taken to ensure timely completion. Discuss environmental protection measures that were taken to ensure no harm to environmental resources.</p>

NOTE: The offered Methodology, Construction Schedule, Plant and Equipment, and Subcontractor(s) will be incorporated into the contract and the contractor will not be permitted to make significant changes in any of these items without prior approval of the Contracting Officer.