

AMENDMENT OF SOLICITATION/ MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 2	
2. AMENDMENT/ MODIFICATION NO. 0002		3. EFFECTIVE DATE 03/31/03	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable) Submersible Dike Repair, L&D 21	
6. ISSUED BY U.S. Army Engineer District, Rock Island Corps of Engineers Clock Tower Building, P.O. Box 2004 Rock Island, Illinois 61204-2004		CODE	7. ADMINISTERED BY (If other than Item 6)		CODE
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ALL BIDDERS			(X)	9A. AMENDMENT OF SOLICITATION NO. DACW25-03-B-0003	
			X	9B. DATED (SEE ITEM 11) 03/14/2003	
				10A. MODIFICATION OF CONTRACTOR/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 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 1 copies copy 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 ACKNOWLEDGEMENT 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.

(X)	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.)

SEE ATTACHED

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	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)	

The following modifications are made to SECTION 01330 and SECTION 02752.

SECTION 01330

a. SECTION TABLE OF CONTENTS 01330 PAGE 1. Delete Section Table of Contents 01330 Page 1, in its entirety, and substitute therefor revised Section Table of Contents 01330 Page 1, Amendment No. 0002, dated 31 March 2003, attached hereto.

b. PAGES 01330-1 THROUGH 01330-3. Delete pages 01330-1 through 01330-3, in their entirety, and substitute therefor revised pages 01330-1 through 01330-3, Amendment No. 0002, dated 31 March 2003, attached hereto.

c. SUBMITTAL REGISTER, SPECIFICATION SECTION 01330, PAGES 1 OF 2 AND 2 OF 2. Delete Submittal Register, Specification Section 01330, page 1 of 1, in its entirety, and substitute therefor revised Submittal Register, Specification Section 01330, page 1 of 2 and new page 2 of 2, Amendment No. 0002, dated 31 March 2003, attached hereto.

SECTION 02752

d. PAGES 02752-6 AND 02752-6a. Delete page 02752-6, in its entirety, and substitute therefor revised page 02752-6 and new page 02752-6a, Amendment No. 0002, dated 31 March 2003, attached hereto.

ATTACHMENTS: Section Table of Contents 01330 Page 1, pages 01330-1 through 01330-3; Submittal Register, Section 01330, pages 1 of 3 and 2 of 2; and pages 02752-6 and 02752-6a.

SECTION TABLE OF CONTENTS

DIVISION 01 - GENERAL REQUIREMENTS

SECTION 01330

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-- End of Section Table of Contents --

- n. Accident prevention plan.
- o. Activity Hazard Analyses.
- p. Quality control plan.
- q. Environmental protection plan.
- r. Payrolls.
- s. Etc..

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1.2 SUBMITTAL CLASSIFICATION

1.2.1 Government Approved

Governmental approval is required for extensions of design, critical materials, deviations, equipment whose compatibility with the entire system must be checked, and other items as designated by the Contracting Officer. Within the terms of the Contract Clause entitled "SPECIFICATIONS AND DRAWINGS FOR CONSTRUCTION," they are considered to be "shop drawings."

1.2.2 Information Only

All submittals not requiring Government approval will be for information only. They are not considered to be "shop drawings" within the terms of the Contract Clause referred to above.

1.3 APPROVED SUBMITTALS

The Contracting Officer's approval of submittals shall not be construed as a complete check, but will indicate only that the general method of construction, materials, detailing and other information are satisfactory. Approval will not relieve the Contractor of the responsibility for any error which may exist, as the Contractor under the CQC requirements of this contract is responsible for dimensions, the design of adequate connections and details, and the satisfactory construction of all work. After submittals have been approved by the Contracting Officer, no resubmittal for the purpose of substituting materials or equipment will be considered unless accompanied by an explanation of why a substitution is necessary.

1.4 DISAPPROVED SUBMITTALS

The Contractor shall make all corrections required by the Contracting Officer and promptly furnish a corrected submittal in the form and number of copies specified for the initial submittal. The transmittal number which the Contractor assigns to the resubmittal shall be the same number as the transmittal number of the disapproved transmittal plus a letter in alphabetical order as necessary (e.g., disapproved transmittal No. 5 would be resubmitted as transmittal No. 5A; disapproved transmittal No. 5A would be resubmitted as transmittal No. 5B). If the Contractor considers any

correction indicated on the submittals to constitute a change to the contract, notice as required under the Contract Clause entitled "CHANGES" shall be given promptly to the Contracting Officer.

1.5 WITHHOLDING OF PAYMENT

Payment for materials incorporated in the work will not be made if required approvals have not been obtained.

PART 2 PRODUCTS (Not Applicable)

PART 3 EXECUTION

3.1 GENERAL

The Contractor shall make submittals as required by the specifications and drawings. The Contracting Officer may request submittals in addition to those specified when deemed necessary to adequately describe the work covered in the respective sections and drawings. Units of weights and measures used on all submittals shall be the same as those used in the contract drawings. Submittals shall be made in four copies to the following:

Eastern Area Office
U.S. Army Corps of Engineers
410D East Stevenson Road
Ottawa, Illinois 61350

Each submittal shall be complete and in sufficient detail to allow ready determination of compliance with contract requirements. Prior to submittal, all items shall be checked and approved by the Contractor's Quality Control (CQC) representative and each item shall be stamped, signed, and dated by the CQC representative indicating action taken. Proposed deviations from the contract requirements shall be clearly identified. Submittals shall include items such as: Contractor's, manufacturer's, or fabricator's drawings; descriptive literature including (but not limited to) catalog cuts, diagrams, operating charts or curves; test reports; test cylinders; samples; O&M manuals (including parts list); certifications; warranties; and other such required submittals. Submittals requiring Government approval shall be scheduled and made prior to the acquisition of the material or equipment covered thereby. When required by the Contracting Officer, samples remaining upon completion of the work shall be picked up and disposed of in accordance with manufacturer's Material Safety Data Sheets (MSDS) and in compliance with existing laws and regulations. Contract drawings shall be identified in the Contractor's title block with the descriptive title, project name, and contract number; contract drawings prepared by the Government will not be accepted as shop drawings.

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3.2 TIE BARS

Install tie bars, accurately aligned horizontally and vertically, at indicated locations. For slipform construction, insert bent tie bars by hand or other approved means.

3.3 MEASURING, MIXING, CONVEYING, AND PLACING CONCRETE

3.3.1 Measuring

ASTM C 94.

3.3.2 Mixing

ASTM C 94, except as modified herein. Begin mixing within 30 minutes after cement has been added to aggregates. When the air temperature is greater than 85 degrees F, reduce mixing time and place concrete within 60 minutes. Additional water may be added to bring slump within required limits as specified in Section 11.7 of ASTM C 94, provided that the specified water-cement ratio is not exceeded.

Commercially available admixtures that act as hydration stabilizers for concrete hydration may be used as approved by the Contracting Officer, as long as the in-place concrete properties are not diminished. If such hydration stabilizers are used, then the time limits between mixing and placing for batches on trucks may be waived to the extent recommended by the admixture manufacturer. All other concrete properties shall be as specified.

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3.3.3 Conveying

ASTM C 94.

3.3.4 Placing

ACI 301, except as modified herein. Do not exceed a free vertical drop of 3 feet from the point of discharge. The location of drain holes shall be within 6 inches of the designated locations indicated.

3.3.5 Vibration

Immediately after spreading concrete, consolidate concrete with internal type vibrating equipment along the boundaries of all slabs regardless of slab thickness, and interior of all concrete slabs 6 inches or more in thickness. Limit duration of vibration to that necessary to produce consolidation of concrete. Excessive vibration will not be permitted. Vibrators shall not be operated in concrete at one location for more than 15 seconds. At the option of the Contractor, vibrating equipment of a type approved by the Contracting Officer may be used to compact concrete in unreinforced slabs less than 6 inches thick.

3.3.5.1 Vibrating Equipment

Operate equipment, except hand-manipulated equipment, ahead of the finishing machine. Select the number of vibrating units and power of each unit to properly consolidate the concrete. Mount units on a frame that is capable of vertical movement and, when necessary, radial movement, so vibrators may be operated at any desired depth within the slab or be completely withdrawn from the concrete. Clear distance between frame-mounted vibrating units that have spuds that extend into the slab at