

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE J	PAGE OF PAGES 1
2. AMENDMENT/MODIFICATION NO. 0002		3. EFFECTIVE DATE 11-Feb-2003	4. REQUISITION/PURCHASE REQ. NO. W25PHS-2301-3926	5. PROJECT NO.(If applicable)	
6. ISSUED BY CONTRACTING DIVISION WANAMAHER BUILDING 100 PENN SQUARE EAST PHILADELPHIA PA 19107-3390		CODE DACW61	7. ADMINISTERED BY (If other than item 6) US ARMY ENGINEER DISTRICT, PHILADELPHIA POC: SANDI FLETCHER WANAMAHER BUILDING 100 PENN SQUARE EAST PHILADELPHIA PA 19107-3390		CODE E5CTCSGF
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			X	9A. AMENDMENT OF SOLICITATION NO. DACW61-03-B-0001	
			X	9B. DATED (SEE ITEM 11) 17-Jan-2003	
				10A. MOD. OF CONTRACT/ORDER NO.	
				10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended.					
Offer 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.					
Maint. Dredging, Wilmington Harbor					
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 <input type="checkbox"/> is not, <input type="checkbox"/> 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 EXTENDS THE 18 FEBRUARY 2003 BID OPENING DATE AT 11:00 A.M. TO 20 FEBRUARY 2003 AT 11:00 A.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)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED

14. DESCRIPTION OF AMENDMENT (CONTINUED)

A. Specifications:

1. SECTION 00800 -SPECIAL CONTRACT REQUIREMENTS- Please delete page 00800-3 in its entirety and substitute the new page of the same number annotated, Amendment No. 0002, attached hereto.

2. SECTION 02325-DREDGING - Please delete page 02325-10 in its entirety and substitute the new page of the same number annotated, Amendment No. 0002, attached hereto.

B. Drawings:

1. Please make the following pen and ink change to Drawing No. 61821: Change the survey dates from 13 Sept. 01 and 11 Sept.01 to 23 Dec.02.

The above change constitutes Revision "b" to drawing No. 61821 and should be noted with a triangle and a revision date of 11 February 2003.

C. Please indicate receipt of this amendment on Standard Form 1442 (SOLICITATION, OFFER AND AWARD) as Amendment No. 0002. Failure to acknowledge all amendments may be cause for rejection of the bid.

Drawing No.	Subtitle	Date	Latest Revision Date
61820	General Plan & List of Drawings	17 Jan 2003	None
61821	Soundings Sta. 000+00 to Sta. 6+236.8	17 Jan 2003	11 February 2003
61822	Sections	17 Jan 2003	30 Jan 2003
61823	Wilmington Harbor South Disposal Area	17 Jan 2003	None

SC-4 PHYSICAL DATA (APR 1984)

Data and information furnished or referred to below is for the Contractor's information. The Government shall not be responsible for any interpretation of or conclusion drawn from the data or information by the Contractor. (FAR 52.236-4)

a. The indications of physical conditions on the drawings and in the specifications are the result of site investigations by surveys. Samples of material to be dredged and dated as shown were obtained by using harpoon and bottle samplers. New samples will be taken and included as an amendment prior to bid opening.

b. Tide Data. The mean range of tides in the Delaware River opposite the mouth of the Christina River is 5.6 feet. The elevation of mean low water is +1.56 feet above the Corps of Engineers Christina River Datum (CRD). The maximum velocity of the normal tidal current is approximately 1/3 mile per hour.

c. Weather Conditions. The site of the work is sheltered from storms. It is believed that work can be performed during all seasons of the year except during winter months when ice conditions may interfere with dredging operations. Complete weather records and reports may be obtained from the local U.S. Weather Bureau Office nearest to the work site. The Contractor shall satisfy himself as to the hazards likely to arise from weather conditions during the construction period.

d. Channel Traffic. Traffic in the work area consists of ocean going and coastwise vessels, tugs and barges, and pleasure craft. Passing vessels may interfere with dredging operations. Vessels docked at the Wilmington Harbor Marine Terminal may extend into the Federal Navigation Channel. It is the Contractor's responsibility to schedule dredging around shipping schedules.

e. Conditions of Channel and Turning Basin. The Contract Drawings are representative of typical channel and turning basin conditions. There are no cables, pipelines or submarine structures crossing the area to be dredged. There is a buried AT&T telephone cable in the area to be traversed by the discharge pipeline. The Contractor should be aware that a section of the riverbank along the high water line (HWL) in the vicinity of the Bellevue Rear Light access walkway has eroded. Due to this erosion a portion of the high voltage cable located directly west of this structure is now exposed. The Contractor must exercise extreme caution if working in this area. The channel conditions shown on the contract drawings represent the results of surveys made on the dates indicated and can only be considered as indicating the general conditions at that time.

f. Obstruction of Channel. The Government will not undertake to keep the

overdepth, is 158,041 cubic yards measured in place. The maximum amount of allowable overdepth dredging, as shown on the drawings and specified herein, is estimated to be 105,000 cubic yards measured in place. As a basis for soliciting bids, the sum of 425,761 cubic yards, measured in place will be used. The following acceptance sections are specified for this contract:

ACCEPTANCE SECTION	Station to Station	TO PROJECT DEPTH 35' (CY)	TO OVERDEPTH 36' (CY)
AS-1	0+000 to 1+975	9,628	25,986
		TO PROJECT DEPTH 38' (CY)	TO OVERDEPTH 39' (CY)
AS-2	1+975 to 3+600	44,321	79,646
AS-3	3+600 to 4+600	53,460	69,168
AS-4	4+600 to 6+236	50,632	65,364
	SURVEY TOTALS	158,041	240,164
	ESTIMATED BID QUANTITY	425,761	

3.6 LIMIT OF DREDGING

3.7.1 General

The area to be dredged is within the limits indicated on the Contract Drawings and specified in the Special Clause entitled: FINAL EXAMINATION AND ACCEPTANCE, as defined by dredging prism indicated in the Paragraphs entitled: OVERDEPTH AND SIDE SLOPES and MEASUREMENT AND PAYMENT, of this section.

3.6.1 Quantity Acceptance

The Contractor is responsible for completing all dredging requirements for any one acceptance section prior to acceptance of the work by the Government. In any portion of an acceptance section, when the before dredging survey indicates dredging is required, the Contractor is responsible for removing any material found to be remaining above the required depth by the after dredging survey, unless such dredging is waived by the Contracting Officer. Material removed as a result of redredging within the dredging prism, will be paid for at the contract unit price and as determined by the quantity calculation resulting from the before dredging survey. In any portion of an acceptance section, when the after dredging survey indicates dredging is required that was not indicated by the before dredging survey, the Contractor shall be responsible for removing such material to the required depth, unless waived by the Contracting Officer. The Contractor will be paid for such work at the contract unit price and an additional quantity calculation will be made based on the after dredging survey, provided that the material is not determined by the Contracting Officer to be misplaced material.

3.7 CONTRACTOR QUALITY CONTROL