

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE OF PAGES
		1	13		
2. AMENDMENT/MODIFICATION NO. 0002		3. EFFECTIVE DATE 26-Jun-2000	4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO.(If applicable)
6. ISSUED BY USACE, CONTRACTING DIVISION 7400 LEAKE AVE., RM 172 NEW ORLEANS, LA 70118		CODE DACW29	7. ADMINISTERED BY (If other than item 6) CODE		
		See Item 6			
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X	9A. AMENDMENT OF SOLICITATION NO. DACW29-00-B-0009
				X	9B. DATED (SEE ITEM 11) 22-Oct-1999
					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 type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended.					
<p>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:</p> <p>(a) By completing Items 8 and 15, and returning <u> 1 </u> copies of the document; (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 THE 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.</p>					
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 <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.) The above numbered solicitation for Mississippi River, Baton rouge to the Gulf of Mexico, Southwest Pass and Cut's Gap, hopper Dredge Rental No. 5-00, Plaquemines Parish, LA, is hereby amended as follows: Changes are made to Sections 00010 and 02328 as shown on the attached pages. BID OPENING DATE: Bid opening date of 29 June 2000, 2:00 p. m., local time at place of bid opening, is hereby established.					
<i>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.</i>					
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) CAROL J. SCHWARTZ / CONTRACTING OFFICER		
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 26-Jun-2000

SECTION 00010

Replace the existing Section 00010 in its entirety and replace with the attached Section 00010. Bidders should note that an additional Bid Lot has been added and the Bid Lots are not in the same sequence as advertised.

SECTION 02328

Replace the existing page 02328-8 with the attached page 02328-8.

On page 02328-20 at the end of paragraph 3.1.3.2 add the following paragraph:

"Calcasieu River (Inland Section) The required dimensions of the Calcasieu River inland section are -42 feet Mean Low Gulf (MLG) by 400 feet wide from the end of the rock jetties (Mile -1.7) through the upper turning basin (Mile 36.0). Disposal areas will be in the Calcasieu River at East Fork (Mile 3.7) or in the ocean dredged material disposal sites described above in this paragraph."

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT ONE BID

33.5 in. Inside Diameter (ID) Pump Suction, 9,500 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____	\$ _____
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 33.5 inches Hopper Capacity= 9,500 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	617	Hour	\$ _____	\$ _____
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	154	Hour	<u>\$ XXXXXXXXXXXXX</u>	\$ _____
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____	\$ _____
TOTAL: LOT ONE BID					\$ _____

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT TWO BID

33.5 in. Inside Diameter (ID) Pump Suction, 6,300 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____	\$ _____
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 33.5 inches Hopper Capacity= 6,300 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	852	Hour	\$ _____	\$ _____
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	213	Hour	\$ <u>XXXXXXXXXXXX</u>	\$ _____
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____	\$ _____
TOTAL: LOT TWO BID					\$ _____

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT THREE BID

28.0 in. Inside Diameter (ID) Pump Suction, 4,000 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____	\$ _____
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 28.0 inches Hopper Capacity= 4,000 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	1,053	Hour	\$ _____	\$ _____
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	263	Hour	<u>\$ XXXXXXXXXXXXX</u>	\$ _____
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____	\$ _____
TOTAL: LOT THREE BID					\$ _____

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT FOUR BID

30.0 in. Inside Diameter (ID) Pump Suction, 4,830 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____.	\$ _____.
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 30.0 inches Hopper Capacity= 4,830 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	1,089	Hour	\$ _____.	\$ _____.
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	272	Hour	<u>\$ XXXXXXXXXXXXX</u>	\$ _____.
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____.	\$ _____.
TOTAL: LOT FOUR BID					\$ _____.

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT FIVE BID

27.0 in. Inside Diameter (ID) Pump Suction, 3,600 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____	\$ _____
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 27.0 inches Hopper Capacity= 3,600 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	1,298	Hour	\$ _____	\$ _____
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	325	Hour	<u>\$ XXXXXXXXXXXXX</u>	\$ _____
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____	\$ _____
TOTAL: LOT FIVE BID					\$ _____

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT SIX BID

24.0 in. Inside Diameter (ID) Pump Suction, 4,000 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____	\$ _____
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 24.0 inches Hopper Capacity= 4,000 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	1,307	Hour	\$ _____	\$ _____
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	327	Hour	<u>\$ XXXXXXXXXXXXX</u>	\$ _____
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____	\$ _____
TOTAL: LOT SIX BID					\$ _____

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

SECTION 00010 - BIDDING SCHEDULE

**MISSISSIPPI RIVER, BATON ROUGE TO THE GULF OF MEXICO
 SOUTHWEST PASS AND CUBIT'S GAP HOPPER DREDGE RENTAL NO. 5-00
 PLAQUEMINES PARISH, LOUISIANA.
 Solicitation No. DACW29-00-B-0009**

LOT SEVEN BID

27.0 in. Inside Diameter (ID) Pump Suction, 3,700 cy Nominal Hopper Capacity.

Bid Item	Description	Estimated Quantity	Unit	Unit Price	Total Price
0001	MOBILIZATION AND DEMOBILIZATION of hopper dredge and all attendant plant	1	Lump Sum	\$ _____.	\$ _____.
0002	DREDGING Rental of a trailing-type hopper dredge with the following characteristics: Pump Suction ID= 27.0 inches Hopper Capacity= 3,700 cubic yards Dragarm(s) = 2 dragarm(s) including all attendant plant.	1,368	Hour	\$ _____.	\$ _____.
OPTION 0003	DREDGING same plant listed in Item No. 0002 of this bid lot.	342	Hour	\$ <u>XXXXXXXXXXXX</u>	\$ _____.
OPTION 0004	SEA TURTLE OBSERVERS	15	Day	\$ _____.	\$ _____.
TOTAL: LOT SEVEN BID					\$ _____.

NOTES:

- Bidders must bid on all items including optional items. Failure to bid on all items will result in a non-responsive bid.
- Bidders shall use the Item No. 0002 unit price to compute Item Nos. 0002 and 0003 total prices.
- Any bid may be rejected if the Contracting Officer determines in writing that it is unreasonable as to price. Unreasonableness of price includes not only the total price of the bid, but the prices for individual line items as well. Any bid may be rejected if the prices for any line items or subline items are materially unbalanced (see FAR 15.814).

BID FORM NOTES:

1. BIDDING.

a. The bidder must select only one bid lot, to be determined by the class of dredge intended to be used. Bids which are submitted on an inappropriate bid lot will be declared non-responsive.

b. Bidders shall furnish unit prices for all items listed on the schedule of bid items which require unit prices. If the bidder fails to insert a unit price in the appropriate blank for required items but does furnish an extended total or an estimated amount for such items, the Government will deem the unit price to be the quotient obtained by dividing the extended estimated amount for that line item by the quantity. IF THE BIDDER OMITTS BOTH THE UNIT PRICE AND THE EXTENDED ESTIMATED AMOUNT FOR ANY REQUIRED ITEM, THE BID WILL BE DECLARED NON-RESPONSIVE.

2. EVALUATION OF BIDS.

a. To provide fair competition between dredges of different production rate and capacity, the required dredging quantities and any optional dredging quantities are based on an estimated quantity of shoal material, and on the tested production rate of each dredge class.

b. Award will be made to the lowest responsive, responsible bidder, regardless of the bid lot used.

c. The hourly quantity shown on the bid lots for Bid Items designated as "Dredging" are 100% pay time hours. The actual calendar duration of the contract may vary as a result of fractional pay time. Refer to the paragraph entitled "Dredging, Payment Item Nos. 0002 and 0003" in the Dredging Section for additional information.

3. EVALUATION OF OPTIONS (FAR 52-217.5 JUL 1990).

The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s).

4. CONDITIONS OF CONTRACT AWARD.

a. Award will be made as a whole to one bidder. The dredge and attendant plant offered in the bidding schedule shall be complete with full operating personnel and in operating status for the contract period.

b. The number of rental time hours for each bid lot of the bidding schedule are estimated quantities. The dredge and attendant plant will be retained for an approximate number of days according to the table below starting from 120 hours after receipt of Notice to Proceed by the Contractor.

APPROXIMATE HOPPER DREDGE CONTRACT DURATION (BASE PLUS OPTION)				
Bid Lot	Pump inside diam. inches	Hopper Size Cubic Yards	No. of Dragarms	Approximate Number Of Rental Days
1	33.5	9500	2	75
2	33.5	6300	2	89
3	28	4000	2	100
4	30	4830	2	102
5	27	3600	2	114
6	24	4000	2	115
7	27	3700	2	118

c. The bidder must be capable of providing for assignment of the dredge and all attendant plant, complete and in full operating condition in all respects, within 120 hours after receipt of Notice to Proceed by the Contractor.

5. BIDDER QUALIFICATIONS.

a. Before the Government will award a contract based on this solicitation, the responsive apparent low bidder shall establish that they are responsible and entitled to award of the contract, by certifying that their dredge meets the appropriate production rate, as listed in the table of the paragraph entitled, "Dredge Plant" of the Dredging Section. The dredge must perform at or above the listed production rate at least 85% of the time, as established by other contracts completed within three years prior to the bid opening date of this solicitation. Failure to establish an adequate capability will result in rejection of the bid as non-responsive.

b. A bid may be rejected if a bidder cannot show the necessary capital, experience, and equipment needed to perform the work described in this solicitation. The bidder must also show that the dredge and attendant plant is not already obligated for the performance of other work which would delay commencement, performance, and completion of the solicited work; and must show that delivery of the dredge and attendant plant to the site of work can be made within the time allowed in the specifications.

6. PRE-AWARD INSPECTION OF PLANT.

a. The apparent low bidder shall make the dredge and attendant plant available for inspection, to determine compliance with these specifications, as soon as practicable after bids are opened, and prior to contract award. If deficiencies are found during the inspection, the bidder will be notified by telegraph or facsimile. Upon receipt of such notice, the bidder shall correct all deficiencies at least two calendar days in advance of the projected contract award date.

b. Two calendar days before the projected award date, or upon notification by the bidder that the deficiencies have been corrected, a Government representative will re-inspect the dredge and attendant plant. If at that time the dredge and attendant plant do not meet the requirements of these specifications, the bid will be rejected as non-responsive.

c. The Government may choose to waive the pre-award inspection, if the projected contract award date is less than five calendar days after the bid opening date. Waiver of the pre-award inspection does not relieve the bidder from the requirement to provide a dredge and attendant plant in full compliance with the specifications.

rates and payment hours. Historical dredge and haul rates for Mobile District are shown at the end of this Section for informational purposes.

THEORETICAL HOPPER DREDGE PRODUCTION RATES (cy/day)						
Bid Lot	Pump Inside Dia. (in.)	Hopper Size (cubic Yards)	Number of Dragarms	Dredge & Haul Production All Projects except Mobile District (cy/day)	Agitation Production	
					SW Pass (cy/day)	Calcasieu (cy/day)
1	33.5	9500	2	72,649	194,227	218,506
2	33.5	6300	2	51,286	167,856	188,838
3	28.0	4000	2	41,663	131,994	148,493
4	30.0	4830	2	39,963	135,530	152,471
5	27.0	3600	2	33,855	106,077	119,336
6	24.0	4000	2	34,095	95,227	107,129
7	27.0	3700	2	32,476	92,724	104,314

c. The dredge shall be capable of dredging in water depths ranging from 30 feet to 55 feet and in river currents of up to 5 knots. It shall have twin propellers and sufficient propulsion power to dredge upstream at a minimum speed of 2 knots against a current of 5 knots. The speed of the dredge in still water with the hopper fully loaded and dragarms raised shall be at least 9 knots.

d. The dredge must be capable of dredging in either the agitation mode or dredge-and-haul mode, and must possess the ability to convert from one mode to the other at the jobsite. Agitation dredging must be accomplished by means of discharging from the dredge pumps into the hopper, with overboard disposal from the hopper at or above the water surface. The Contractor will be allowed to perform agitation dredging by pumping directly overboard (bypassing the hopper) only if prior approval is obtained from the Contracting Officer.

e. The dredging method to be used will be directed by the Contracting Officer, and may be changed at any time by issuing a new or amended assignment. Dredges whose sole means of disposal in the agitation mode is by overboard discharge below the water surface are not acceptable.

f. A rigid sea turtle draghead deflector shall be available on the dredge or dockside to be installed on the dredge or installed prior to the start of work as described in the Environmental Protection Section within the paragraph entitled "Turtle Deflector Requirements" as directed by the Contracting Officer. For additional information on turtle deflectors refer to the Environmental Protection Section to the paragraph entitled "Turtle Deflector Requirements".