

|                                       |                                |   |  |
|---------------------------------------|--------------------------------|---|--|
| 2. AMENDMENT/MODIFICATION NO.<br>0002 | 3. EFFECTIVE DATE<br>29 SEP 00 | 4. REQUISITION/PURCHASE REQ. NO.          | 5. PROJECT NO. (If applicable)<br>DACW66-00-R-0005 |
| 6. ISSUED BY                          | CODE W38XGR                    | 7. ADMINISTERED BY (If other than Item 6) |  |
| CODE                                  |                                | CODE                                      |  |

|   |               |   |
|---|---------------|---|
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)   | (✓)           | 9A. AMENDMENT OF SOLICITATION NO.<br>DACW66-00-R-0005 |
| Department of the Army<br>Memphis District, Corps of Engineers<br>167 North Main Street, Rm B202 ATTN: CEMVM-CT<br>Memphis, TN 38103-1894 | X             | 9B. DATED (SEE ITEM 11)<br>16 AUG 00                  |
|   |               | 10A. MODIFICATION OF CONTRACTS/ORDER NO.              |
| CODE  | FACILITY CODE | 10B. DATED (SEE ITEM 13)                              |

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 tended.  is extended,  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 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.)

This solicitation is for Mississippi River Channel Dredging with a Hydraulic Pipeline Dustpan Dredge and Attendant Plant.

- The date for receipt of proposals is rescheduled to C.O.B., local time 23 OCT 2000.
- SECTION 00010, SUPPLIES OR SERVICES AND PRICES/COSTS, pages 00010-3 thru 00010-13 are deleted in their entirety and the attached pages 00010-3 thru 00010-13 are substituted therefor.

(CONTINUED ON NEXT PAGE)

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

- 3 Page 00800-1, paragraph 1c. Delete the paragraph in its entirety and substitute the following therefor:

“The work shall consist of removing and satisfactorily disposing of dredged material from the navigation channels as directed by the Contracting Officer. The materials to be dredged may consist of gravel, sand, silt, clay or a combination of these materials. Debris and obstructions may also be encountered in the course of the dredging operations and could include stone, riprap, roots, logs, stumps, rope, chain, various sized metal objects, cable and other miscellaneous items. These items will not be required to be removed, however the Contractor may be required to work around such objects. While all types of materials could be encountered, the material to be dredged will primarily be sand with some gravel. The dustpan dredge shall operate by making a series of parallel and contiguous cuts through the shoal areas until the required widths and depths are achieved. If non-contiguous parallel cuts are directed by the Contracting Officer, payment will be made by the hour of operation in accordance with Section 01025, paragraph 1.2.1(6). The dredge material will normally be discharged into open water adjacent to the navigation channel through a pipeline of 800 to 1,000 feet in length. If the Contractor is directed to dredge in an agitation mode, payment for dredging will be made by the hour of operation in accordance with Section 01025, paragraph 1.2.1(6).”
- 4 Page 00800-2, paragraph 2e. Delete the sixth sentence in its entirety and substitute the following therefor:

“The dredging locations will be assigned by the Contracting Officer via letter or facsimile.”
- 5 Page 00800-3, paragraph 2g. Delete the first sentence and substitute the following therefor:

“For each interim mobilization, the Contractor shall deliver the dredge and attendant plant, ready for operation to a dredging assignment below Mile 234.0 AHP within 5 calendar days after the Contractor is notified to remobilize. For dredging assignments above Mile 234.0, the Contractor shall deliver the dredge and attendant plant, ready for operation, within 5 calendar days after the contractor is notified to remobilize, or a reasonable time period based on allowing 48 hours to commence towing and an average upstream towing speed of 3 ½ miles per hour, whichever is greater.”
- 6 Page 01025-3, paragraph 1.2.1 (2)d(v). Delete the sentence in its entirety and substitute the following therefor:

“Time lost in excess of 24 consecutive hours due to shutdowns for the repair or the replacement of equipment.”
- 7 Page 01025-3, paragraph 1.2.1 (3). At the end of the sentence insert the following:

“Harbor Dredging below Mile 953.8 AHP; Harbor Dredging above Mile 0.0 UMR; MS Rvr Trib. Dredging below Mile 953.8 AHP; MS Rvr Trib. Dredging above Mile 0.0 UMR.”

- 8 Page 01025-3, paragraph 1.2.1 (3) b. At the end of the first sentence insert the following:  
“ “Harbor Dredging below Mile 953.8 AHP;” “Harbor Dredging above Mile 0.0 UMR;” “MS Rvr Trib. Dredging below Mile 953.8 AHP;” and “MS Rvr Trib. Dredging above Mile 0.0 UMR.” ”
- 9 Page 01025-4, paragraph 1.2.1 (3) b. Delete this sentence in its entirety:  
“Payment for any quantities dredged on a tributary of the Mississippi River will be made at the applicable unit price for the reach of Mississippi River in which the tributary is located.”
- 10 Page 01025-6, paragraph 1.2.1 (6). The following paragraph is added after paragraph 1.2.1 (5):  
“(6) Dredge Payment by the Hour. Normally, payment for the operation of the dredge will be made on a unit price basis per cubic yard as provided in paragraph 3 above. However, hourly payments for dredging assignments will be directed by the Contracting Officer under unusual or extreme conditions where measurement and payment by cubic yard is not feasible. Payment by the hour will be directed under any of the following situations and any other situation as deemed appropriate by the Contracting Officer.
- When dredging an assignment in an agitation mode, i.e, dredging using a short discharge pipeline and discharging within the dredging prism.
  - When the majority of the dredging within an assignment is less than five feet in depth.
  - When dredging an assignment in extremely low water conditions and the Contracting Officer directs dredging to be accomplished in a manner where passes of the dredge are noncontiguous, thereby allowing currents to remove a substantial portion of the material from the dredging prism.
  - When dredging in clay or other hard materials that reduce production significantly below the specified minimum production rate.

#### **Dredge Effective Time.**

Payment for Dredge Effective Time will be made at the contract price per hour. Payment will be made for actual time of dredging when the dredge is in operation at the dredging site with material flowing out of the discharge pipeline.

**Dredge Non-Effective Time.**

Payment for the following non-effective time will be made at the contract price per hour.

(i) up to, but not in excess of two hours for each of the following: preparing to move from one job to another, preparing the plant for dredging upon arrival at a new assignment location, moving from one location to another on the same assignment, and moving and changing anchors and wires;

(ii) making changes in discharge pipeline such as adding pipeline and pontoons as may be necessary for the progress of work;

(iii) removing logs, driftwood, etc., from the pump, discharge pipeline, and/or suction head; removing drift from the pipeline, and washing out pipeline before handling;

(iv) during dredging operations when the Contractor encounters sunken objects and stone and/or pile dikes within the dredge cut;

(v) during a single setup, when the dredge is dropping back to position on another cut after completing dredging one cut;

(vi) in moving the dredge to the next setup location, from the previous setup location where dredging has been completed, within the same dredging assignment;

(vii) adjusting the dustpan and any other portion of that plant to work in either shallow or deep water depths;

(viii) waiting for vessels to pass, by moving the plant out of the channel;

(ix) for refueling operations that interfere with dredging operations.”

11 Page 02482-1, paragraph 1a. Delete “and construction” from the first sentence.

12 Page 02482-9, paragraph 13. Delete the first paragraph in its entirety and substitute the following therefor:

“Prior to dredging, the QAR will provide a horizontal layout for each dredging assignment upon receipt of the before dredging hydro survey performed by the Contractor. The layout will show the location and limits of the required dredging assignment identified by GPS coordinates. The required dredge prism is defined by these limits and the required depths as provided by the QAR. The theoretical side slopes of the prism will be 1V on 3H (1-foot vertical to 3-feet

horizontal). However, if site conditions warrant, a flatter or steeper slope will be allowed to define the dredging prism. The Contractor shall remove all required material from within the dredging prism. If dredging on a cubic yard payment basis, the actual quantities removed will be measured for payment using the before and after dredging hydro surveys performed by the Contractor. Two feet over-dredging will be allowed, and the quantities within this two-foot overdepth tolerance will be measured and paid for at the contract unit price per cubic yard. Dredging in excess of this two-foot over depth tolerance will not be paid for. If dredging on an hourly payment basis see Paragraph 01025 1.2.1(6). A typical dredge section is included at the end of this Section.”

**SUPPLIES OR SERVICES AND PRICES/COSTS**

DACW66-00-R-0005

**LOT ONE (12 MONTHS)**

| <b>Item No</b>                                 | <b>Description</b>   | <b>Estimated Quantity</b> | <b>Unit</b> | <b>Unit Price</b> | <b>Estimated Amount</b> |
|--|--|---------------------------|-------------|-------------------|-------------------------|
| 0001   | Mobilization & Demobilization  | 1                         | LS          | XXX.XX            | \$ _____                |
| 0002   | Interim Demobilization - Mobilization  | 2                         | EA          | \$ _____          | \$ _____                |
| 0003   | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                        | MO          | \$ _____          | \$ _____                |
| 0004   | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000                   | CY          | \$ _____          | \$ _____                |
| 0005   | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000                 | CY          | \$ _____          | \$ _____                |
| 0006   | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000                 | CY          | \$ _____          | \$ _____                |
| 0007   | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000                   | CY          | \$ _____          | \$ _____                |
| 0008   | Moving Upstream Below Mile 953.8 AHP   | 1,000                     | Mile        | \$ _____          | \$ _____                |
| 0009   | Moving Upstream Above Mile 0.0 UMR   | 150                       | Mile        | \$ _____          | \$ _____                |
| 0010   | Moving Downstream Below Mile 953.8 AHP   | 1,000                     | Mile        | \$ _____          | \$ _____                |
| 0011   | Moving Downstream Above Mile 0.0 UMR   | 150                       | Mile        | \$ _____          | \$ _____                |
| 0012   | Standby Time Below Mile 953.8 AHP  | 300                       | HR          | \$ _____          | \$ _____                |
| 0013   | Standby Time Above Mile 0.0 UMR  | 30                        | HR          | \$ _____          | \$ _____                |
| 0014   | Harbor Dredging below Mile 953.8 AHP   | 100,000                   | CY          | \$ _____          | \$ _____                |
| 0015   | Harbor Dredging above Mile 0.0 UMR   | 50,000                    | CY          | \$ _____          | \$ _____                |
| 0016   | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000                   | CY          | \$ _____          | \$ _____                |
| 0017   | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000                    | CY          | \$ _____          | \$ _____                |
| 0018   | Dredge Effective Time  | 1,000                     | HR          | \$ _____          | \$ _____                |
| 0019   | Dredge Non-Effective Time  | 100                       | HR          | \$ _____          | \$ _____                |
| <b>TOTAL LOT ONE - ITEMS 0001 THROUGH 0019</b> |  |                           |             |                   | <b>\$ _____</b>         |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
LOT TWO - SCHEDULE A - FIRST BASE YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0020  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0021  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0022  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0023  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0024  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0025  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0026  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0027  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0028  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0029  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0030  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0031  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0032  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0033  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0034  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0035  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0036  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0037  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0038  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0020 THROUGH 0038</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS**  
**LOT TWO - SCHEDULE B - SECOND BASE YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0039  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0040  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0041  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0042  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0043  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0044  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0045  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0046  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0047  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0048  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0049  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0050  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0051  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0052  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0053  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0054  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0055  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0056  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0057  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0039 THROUGH 0057</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
LOT TWO - SCHEDULE C - THIRD BASE YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0058  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0059  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0060  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0061  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0062  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0063  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0064  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0065  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0066  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0067  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0068  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0069  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0070  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0071  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0072  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0073  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0074  | MS Rvr Trib. Dredging above 0.0 UMR  | 50,000             | CY   | \$ _____   | \$ _____         |
| 0075  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0076  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0058 THROUGH 0076</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
LOT TWO - SCHEDULE D - FOURTH BASE YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0077  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0078  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0079  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0080  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0081  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0082  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0083  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0084  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0085  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0086  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0087  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0088  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0089  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0090  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0091  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0092  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0093  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0094  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0095  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0077 THROUGH 0095</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
LOT TWO - SCHEDULE E - FIFTH BASE YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0096  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0097  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0098  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0099  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0100  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0101  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0102  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0103  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0104  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0105  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0106  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0107  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0108  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0109  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0110  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0111  | MS Rvr Trib. Dredging above Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0112  | MS Rvr Trib. Dredging below Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0113  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0114  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0096 THROUGH 0114</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
LOT TWO - SCHEDULE F - FIRST OPTION YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0115  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0116  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0117  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0118  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0119  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0120  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0121  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0122  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0123  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0124  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0125  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0126  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0127  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0128  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0129  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0130  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0131  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0132  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0133  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0115 THROUGH 0133</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS**  
**LOT TWO - SCHEDULE G - SECOND OPTION YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0134  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0135  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0136  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0137  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0138  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0139  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0140  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0141  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0142  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0143  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0144  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0145  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0146  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0147  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0148  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0149  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0150  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0151  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0152  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0134 THROUGH 0152</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS**  
**LOT TWO - SCHEDULE H - THIRD OPTION YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0153  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0154  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0155  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0156  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0157  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0158  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0159  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0160  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0161  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0162  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0163  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0164  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0165  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0166  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0167  | Harbor Dredging aboe Mile 0.0 UMR  | 50,000             | CY   | \$ _____   | \$ _____         |
| 0168  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0169  | Ms Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0170  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0171  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0153 THROUGH 0171</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS**  
**LOT TWO - SCHEDULE I - FOURTH OPTION YEAR (12 MONTHS)**

DACW66-00-R-0005

| Item No   | Description  | Estimated Quantity | Unit | Unit Price | Estimated Amount |
|---|--|--------------------|------|------------|------------------|
| 0172  | Mobilization & Demobilization  | 1                  | LS   | XXX.XX     | \$ _____         |
| 0173  | Interim Demobilization - Mobilization  | 2                  | EA   | \$ _____   | \$ _____         |
| 0174  | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                 | MO   | \$ _____   | \$ _____         |
| 0175  | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000            | CY   | \$ _____   | \$ _____         |
| 0176  | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000          | CY   | \$ _____   | \$ _____         |
| 0177  | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000          | CY   | \$ _____   | \$ _____         |
| 0178  | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000            | CY   | \$ _____   | \$ _____         |
| 0179  | Moving Upstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0180  | Moving Upstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0181  | Moving Downstream Below Mile 953.8 AHP   | 1,000              | Mile | \$ _____   | \$ _____         |
| 0182  | Moving Downstream Above Mile 0.0 UMR   | 150                | Mile | \$ _____   | \$ _____         |
| 0183  | Standby Time Below Mile 953.8 AHP  | 300                | HR   | \$ _____   | \$ _____         |
| 0184  | Standby Time Above Mile 0.0 UMR  | 30                 | HR   | \$ _____   | \$ _____         |
| 0185  | Harbor Dredging below Mile 953.8 AHP   | 100,000            | CY   | \$ _____   | \$ _____         |
| 0186  | Harbor Dredging above Mile 0.0 UMR   | 50,000             | CY   | \$ _____   | \$ _____         |
| 0187  | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000            | CY   | \$ _____   | \$ _____         |
| 0188  | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000             | CY   | \$ _____   | \$ _____         |
| 0189  | Dredge Effective Time  | 1,000              | HR   | \$ _____   | \$ _____         |
| 0190  | Dredge Non-Effective Time  | 100                | HR   | \$ _____   | \$ _____         |
| <b>SUBTOTAL LOT TWO - ITEMS 0172 THROUGH 0190</b> |  |                    |      |            | <b>\$ _____</b>  |

**SUPPLIES OR SERVICES AND PRICES/COSTS  
 LOT TWO - SCHEDULE J - FIFTH OPTION YEAR (12 MONTHS)**

DACW66-00-R-0005

| <b>Item No</b> | <b>Description</b>   | <b>Estimated Quantity</b> | <b>Unit</b> | <b>Unit Price</b> | <b>Estimated Amount</b> |
|----------------|--|---------------------------|-------------|-------------------|-------------------------|
| 0191           | Mobilization & Demobilization  | 1                         | LS          | XXX.XX            | \$ _____                |
| 0192           | Interim Demobilization - Mobilization  | 2                         | EA          | \$ _____          | \$ _____                |
| 0193           | Dredge Fixed Costs for One Hydraulic Pipeline Dustpan Dredge & Attendant Plant | 12                        | MO          | \$ _____          | \$ _____                |
| 0194           | Shallow Draft Dredging Between Mile 184.1 UMR and Mile 0.0 UMR                 | 250,000                   | CY          | \$ _____          | \$ _____                |
| 0195           | Shallow Draft Dredging Between Mile 953.8 AHP and Mile 234.0 AHP               | 2,500,000                 | CY          | \$ _____          | \$ _____                |
| 0196           | Deep Draft Dredging Between Mile 234.0 AHP and Mile 106.0 AHP                  | 8,000,000                 | CY          | \$ _____          | \$ _____                |
| 0197           | Deep Draft Dredging Between Mile 4.0 AHP and Southwest Pass 22.0 BHP           | 250,000                   | CY          | \$ _____          | \$ _____                |
| 0198           | Moving Upstream Below Mile 953.8 AHP   | 1,000                     | Mile        | \$ _____          | \$ _____                |
| 0199           | Moving Upstream Above Mile 0.0 UMR   | 150                       | Mile        | \$ _____          | \$ _____                |
| 0200           | Moving Downstream Below Mile 953.8 AHP   | 1,000                     | Mile        | \$ _____          | \$ _____                |
| 0201           | Moving Downstream Above Mile 0.0 UMR   | 150                       | Mile        | \$ _____          | \$ _____                |
| 0202           | Standby Time Below Mile 953.8 AHP  | 300                       | HR          | \$ _____          | \$ _____                |
| 0203           | Standby Time Above Mile 0.0 UMR  | 30                        | HR          | \$ _____          | \$ _____                |
| 0204           | Harbor Dredging below Mile 953.8 AHP   | 100,000                   | CY          | \$ _____          | \$ _____                |
| 0205           | Harbor Dredging above Mile 0.0 UMR   | 50,000                    | CY          | \$ _____          | \$ _____                |
| 0206           | MS Rvr Trib. Dredging below Mile 953.8 AHP                                     | 100,000                   | CY          | \$ _____          | \$ _____                |
| 0207           | MS Rvr Trib. Dredging above Mile 0.0 UMR                                       | 50,000                    | CY          | \$ _____          | \$ _____                |
| 0208           | Dredge Effective Time  | 1,000                     | HR          | \$ _____          | \$ _____                |
| 0209           | Dredge Non-Effective Time  | 100                       | HR          | \$ _____          | \$ _____                |

**SUBTOTAL LOT TWO - ITEMS 0191 THROUGH 0209**      \$ \_\_\_\_\_

**TOTAL LOT TWO - ITEMS 0020 THROUGH 0209**      \$ \_\_\_\_\_