

SAN FRANCISCO BAY AREA WATER EMERGENCY TRANSPORTATION AUTHORITY

Terminal Dredging: Vallejo
RFP Document #18-019

ADDENDUM NO. 4

August 23, 2018

SCOPE

This Addendum No. 4 consists of 3 pages with 1 attachment. It includes the following:

1. Corrections
2. Attachments

This addendum has been listed on WETA's web site for review to all potential bidders.

1. CORRECTIONS

1. All references to placement of material as foundation material at the Montezuma Wetlands Restoration Site (or approved upland site) in the contract documents and plans shall be removed. Placement of dredged material for the Vallejo Ferry Terminal shall be at Cullinan Ranch Restoration Site or as surface material at Montezuma Wetlands Restoration Site.
2. Section 00100, INVITATION FOR BID:
The work to be done includes performing maintenance dredging at the Vallejo Terminal. WETA may award a contract as a result of this IFB. The Vallejo Ferry Terminal includes the transportation of and installing a temporary ferry loading float and gangway system, driving piles, installation of temporary electrical and lighting system, installation of temporary utility services, disconnecting and removing the existing permanent ferry loading gangway and float, transportation of permanent ferry loading float to a repair facility for repair, upgrades, maintenance, painting, maintenance of permanent loading gangway, dredging and disposal of sediments at Cullinan Ranch Restoration Site or as foundation surface material at the Montezuma Wetlands Restoration Site (or approved upland site), reinstallation of permanent gangway and float system, hydrographic surveys, including reconnection of all utilities, removal of temporary gangway and float system, providing insurance and licenses as necessary, including all other times and services necessary or incidental to providing a complete improvement according to the Contract Documents. The bidder shall include in his bid and provide all labor, tools and materials for a complete and working Project in conformance with the intent shown on the drawings and as specified herein.
3. Section 01100, SUMMARY OF WORK, 1.2 SCOPE OF CONTRACTOR'S WORK
 - A. The work to be done includes performing maintenance dredging at the Vallejo Terminal. The Vallejo Ferry Terminal includes the transportation of and installing a temporary ferry loading float and gangway system including fabrication of a new portal and gate assembly at the head of the temporary passenger loading gangway, driving piles, installation of temporary electrical, data, and lighting system, installation of temporary utility services, disconnecting and removing the existing permanent ferry loading gangway and float, transportation of permanent ferry loading float to a repair facility for drydocking, repair, upgrades, maintenance, painting, modifications of the permanent loading float, maintenance of permanent loading gangway at a shipyard or

Contractor's facility, dredging and disposal of sediments at the Cullinan Ranch Restoration Site or at the Montezuma Wetlands Restoration Site as ~~Surface Material Approved Foundation Material~~ (or approved upland site), reinstallation of permanent gangway and float system including reconnection of all utilities, removal of temporary gangway and float system, hydrographic surveys, providing insurance and licenses as necessary, including all other times and services necessary or incidental to providing a complete improvement according to the Contract Documents. The bidder shall include in his bid and provide all labor, tools and materials for a complete and working Project in conformance with the intent shown on the drawings and as specified herein.

4. Section 01200, PRICE AND PAYMENT PROCEDURES, 4.1 LIST OF BID ITEMS:

G. Item No. 7A – Dredging and Disposal

1. The cubic yard price shall include furnishing all equipment, labor and materials as necessary to complete the Work as shown on the plans and as required by the Contract Documents. The Work shall include, but not be limited to:
 - a. Dredging the area shown to the required depth, including the allowable 1-foot over-depth and any necessary over dredging to allow equipment floatation or additional dredging to compensate for the inaccuracies inherent in the dredging process (such as shoaling or 'fluffing'), also tidal allowances water control, manpower, fueling, maintenance, operation, field engineering, permit compliance, environmental protection and all other Work incidental to the dredging and disposal operations.
 - b. Hauling and disposing the dredged material at the Cullinan Ranch Restoration Site or at the Montezuma Wetlands Restoration Site as ~~Surface Material Approved Foundation Material~~ (or approved upland site); and all associated transportation, handling, offloading, site management/coordination and tipping fees.
 - c. Providing interim surveys for progress payment purposes.
2. Payment shall include all costs associated with dredging and disposal of the material at the site.
 - a. Final grades for payment purposes and Project acceptance shall be determined by comparing the pre-dredge survey and post dredge surveys, utilizing a 200 kHz transducer for determination of depth and will be performed by WETA's ODR using automated survey positioning systems, and standards established by the Corps of Engineers Hydrographic Survey Manual EM- 1110-2-1003, for Class One surveys.

5. Section 02482, DREDGING AND DISPOSAL, 3.5 DISPOSAL OF DREDGED MATERIAL:

- A. All dredge materials shall be transported from the dredge site to Cullinan Ranch Restoration Site or at the Montezuma Wetlands Restoration Site as ~~Surface Material Approved Foundation Material~~. The material shall be disposed of per Corps of Engineers, BCDC and RWQCB permits, project improvement plans and these special provisions, in accordance with the suitability determinations received for the dredge site. Any material deposited other than in the places designated or approved by the ODR will not be paid for and the contractor may be required to remove such misplaced material and deposit it where directed at his own expense. Unless specified otherwise, all dredge material within the lines and grades shown on the Contract Drawings, shall be transported from the dredge Site and placed in accordance with the issued permits.

6. Section 02482, DREDGING AND DISPOSAL, 4.2 PAYMENT:

- B. All compensation for furnishing all labor, materials, tools and incidentals for doing all work for this Section shall be paid for by the contract lump sum price for Bid Item No. 7A – Dredging and Disposal at the Cullinan Ranch Restoration Site or at the Montezuma Wetlands Restoration Site as ~~Surface Material Approved Foundation Material~~ (or approved beneficial site) and no separate payment will be made therefore.

2. ATTACHMENTS

1. Revised Bid Schedule

ACKNOWLEDGMENT BY BIDDER

Each bidder is required to acknowledge receipt of all Addenda, including this Addenda No. 4 as specified in the IFB Instructions to Bidders.

ISSUED BY:



Keith Stahnke
Project Manager

August 23, 2018

Date

**SAN FRANCISCO BAY AREA WATER EMERGENCY TRANSPORTATION AUTHORITY
18-019 TERMINAL DREDGING
VALLEJO FERRY TERMINAL**

BID SCHEDULE

COMPANY NAME:

ADDRESS:

PUBLIC WORKS CONTRACTOR (PWC) REGISTRATION NUMBER:

DUNS NUMBER or CAGE CODE:

To the MANAGER, OPERATIONS WATER EMERGENCY TRANSPORTATION AUTHORITY

Bidders Please Note: Before preparing the Bid Form, carefully read the Contract Documents.

The Bidder shall insert a Unit Price in figures in the column (5) opposite each pay item. The price amount, column (6), for each line will be the product of the Unit Price and the quantity. The Bidder shall add the items in column (6) together and enter the Total in the space provided. If there is a discrepancy between a Unit Price and extended line item price, the Unit Price shall control. Owner reserves the right to correct any math errors apparent on the face of the Bid.

The undersigned hereby agrees that Owner may rely on the information provided in this Bid Form as being factual and correct and that this bid includes all work to be done under the Contract and incidental to the Contract. The undersigned acknowledges this Bid Form will be incorporated into the final Contract Documents.

The Bidder shall insert a price in figures opposite each pay item listed below.

Pay Item No.	Pay Item Description (2)	Pay Unit (3)	Qty (4)	Unit Price (5)	Price Amount (6)
1A	Mobilization/Demobilization	LS	1		
2A	Remove, Transport, and Replace Permanent Boarding Facility	LS	1		
3A	Handling and Coordination of Permanent Boarding Facility	LS	1		
4A	Upgrades, Maintenance, and Repairs of Permanent Gangway	LS	1		
5A	Upgrades, Maintenance, and Repairs of Permanent Passenger Float	LS	1		
6A	Transportation, Installation, and Removal of Temporary Boarding Facility	LS	1		
7A	Dredging and Disposal at <u>Cullinan Ranch Restoration Site</u> or at the <u>Montezuma Wetlands Restoration Site</u> as <u>Surface Material Foundation Material</u> (or approved beneficial site) (including 1-foot allowable/paid over-depth) + all fees	CY	6,500		
TOTAL BASE BID 1A-7A					

BID FORM SIGNATURES ON FOLLOWING PAGE