



# PORT CORPUS CHRISTI

Project No. 10-029A

April 27, 2010

TO ALL POTENTIAL BIDDERS

**Subject: Addendum No. 2 for Oil Dock 9 Allision Repairs**

Ladies/Gentlemen:

This addendum is considered part of the Contract Documents and is issued to change, amplify, add to, delete from, or otherwise explain the Contract Documents. Where provisions of this addendum differ from those of the original Contract Documents, this addendum will take precedence and govern.

Bidders are hereby notified that they must incorporate this addendum into their bids, and it will be construed that the contractor's bid reflects with full knowledge all items, changes, and modifications to the Contract Documents herein specified. Bidders will acknowledge receipt of this addendum in the space provided on the Bid form.

## **NOTICE TO BIDDERS**

The time and date of the bid opening has been changed to **2:00 p.m., May 4, 2010.**

## **BID**

The Bid has been revised, and a copy is attached. Bidders must submit duplicate bids on this 2<sup>nd</sup> Revised Bid form.

## **TECHNICAL SPECIFICATIONS**

Section 01 35 43.19, "Environmental Procedures for Maintenance Painting (On Land)". Add the attached technical specification.

## **CONSTRUCTION DRAWINGS**

1. Sheet 12 CENTER BENT DETAILS

a. SECTION A. Delete the following:

"#8 GR. 75 KSI WILLIAMS ALL THREADED ROD 3' - 7" LG. W/ 1/2" THK.  
x 6" SQ. DOUBLE KEYHOLE PLATE AND COUPLER (HDG) (TYP)"

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Replace with the following:

“#8 GR. 75 KSI WILLIAMS ALL THREADED ROD 3' - 7" LG. W/ 1/2" THK.  
x 6" SQ. DOUBLE KEYHOLE PLATE AND COUPLER (TYP)”

b. DETAIL 2. Delete the following:

“#6 WILLIAMS ALL THREADED ROD W/ HEX NUT AND 1/2" THK. x 4"  
SQ. DOUBLE KEYHOLE PLATE (HDG) (TYP)”

Replace with the following:

“#6 WILLIAMS ALL THREADED ROD 21'-7" W/ HEX NUTS AND 1/2"  
THK. x 4" SQ. DOUBLE KEYHOLE PLATES (TYP)”

Sincerely,



David L. Michaelsen, P.E.  
Chief Engineer

DLM/mmm  
Enclosures

cc: Frank C. Brogan  
Greg Brubeck  
Sarah L. Garza  
Jacob Morales

2<sup>nd</sup> Revised BID FOR  
OIL DOCK 9 ALLISION REPAIRS  
PORT OF CORPUS CHRISTI AUTHORITY

Port Commissioners  
Port of Corpus Christi Authority  
P. O. Box 1541  
Corpus Christi, Texas 78403

Dear Commissioners:

The undersigned bidder, in compliance with your Notice to Bidders for **OIL DOCK 9 ALLISION REPAIRS**, having examined the specifications with related Contract Documents and the site of the proposed work and being familiar with all of the conditions surrounding construction of the proposed project, including the availability of materials and supplies, will construct the project, in accordance with the Contract Documents, within the time set forth herein, and at the prices stated below. The bidder hereby proposes to furnish all labor, materials, tools, equipment, supplies, superintendence, insurance, incidentals, and services necessary or required to complete the work as shown on the drawings and described in the specifications for the prices noted below (includes profit and overhead).

- A. **BASE BID:** The base bid item includes all work not specifically identified as an additive, deductive, or alternate bid item. Additive, deductive, or alternate bid items are those items that may be added to or deleted from the contract if so desired by the PCCA.

Procure and install nine (9) 24" dia. steel pipe piles, construction of concrete pile caps, epoxy inject grout damaged concrete beams and piles, repair dock house, and replace one fender. This is a Lump Sum bid item.

Total Base Bid \$ \_\_\_\_\_  
(numbers) Dollars  
\_\_\_\_\_  
(words)

- B. **ADDITIVE BID ITEM 1:** Construct a new dock house. Furnish and install 4 concrete piles, construct concrete pile caps, deck beams, electrical service and equipment, plumbing, and remove existing dock house. (Note: New Dock House to be functional prior to demolition of existing dock house.) This is a Lump Sum bid item.

Total Additive Bid Item 1 \$ \_\_\_\_\_  
(numbers) Dollars  
\_\_\_\_\_  
(words)

Additional Calendar Days Added to Contract  
for Additive Bid Item 1 \_\_\_\_\_ Days

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C. ADDITIVE BID ITEM 2: Install a 72" dia. Steel pipe mono-pile breasting structure furnished by the PCCA as shown on the plans. This is a Lump Sum bid item.

Total Additive Bid Item 2 \$ \_\_\_\_\_  
*(numbers)*  
 \_\_\_\_\_ Dollars  
*(words)*

Additional Calendar Days Added to Contract  
 for Additive Bid Item 2 \_\_\_\_\_ Days

If selected, number of calendar days after Notice to Proceed the Contractor will have mono-pile ready to receive temporary pneumatic floating fender. See Special Conditions 1.21. \_\_\_\_\_ Days

D. ADDITIVE BID ITEM 3: Furnish and install new Multi Pile Breasting Structure as shown on the plans. This is a Lump Sum bid item.

Total Additive Bid Item 3 \$ \_\_\_\_\_  
*(numbers)*  
 \_\_\_\_\_ Dollars  
*(words)*

Additional Calendar Days Added to Contract  
 for Additive Bid Item 3 \_\_\_\_\_ Days

If selected, number of calendar days after Notice to Proceed the Contractor will have multi pile breasting structure ready to receive temporary pneumatic floating fender. See Special Conditions 1.21. \_\_\_\_\_ Days

E. ADDITIVE BID ITEM 4: Field Splice. Furnish and install one 10' section 24" dia. x 3/4" wall pipe pile, including full penetration field weld. This is a Unit Price bid item.

\$ \_\_\_\_\_/EA  
 \_\_\_\_\_/EA  
*(words)*

Additional Calendar Days Added to Contract  
 for Additive Bid Item 4 \_\_\_\_\_ Days/EA

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OIL DOCK 9 ALLISION REPAIRS  
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F. ADDITIVE BID ITEM 5: Standby Charges. Charges for Contractor to allow dock users to occupy the Oil Dock 9 as directed by the Engineer. Standby charges will be paid in accordance with Section 1.07 of the Special Conditions. This is a unit price bid item for the full complement of equipment and labor, overhead, etc. associated with the standby charges.

Additive Bid Item 5 \$ \_\_\_\_\_ /Day  
*(numbers)*  
\_\_\_\_\_ Dollars/Day  
*(words)*

G. DEDUCTIVE BID ITEM 1: Deduct the repairs to the damaged dock house included in the Base Bid. This is a Lump Sum bid item.

Total Base Bid \$ \_\_\_\_\_  
*(numbers)*  
\_\_\_\_\_ Dollars  
*(words)*

H. The following procedure will be utilized in resolving arithmetical and other discrepancies found in the Bid:

1. Obviously misplaced decimal points will be corrected;
2. Obvious errors in addition, subtraction, or multiplication will be corrected;
3. Readily apparent errors in interpretation of various bid items will be corrected.
4. Words will govern over numerals.

I. BIDEVALUATION: The PCCA may evaluate the Bids based on a combination of the Base Bid, selected Additive Bid items, and multiple units of the unit price bid items to help determine the best value and most competitive Bid. This is a time sensitive project and award may be favorable to the Contractor with the faster installation schedule and the most competitive Bid as determined by the Bid Evaluation. A recommendation of Contract award will be based on those factors.

J. For the purposes of bid evaluation, bidder understands that this is a Lump Sum bid. Bidder agrees that use of the extended values on the Bid Breakdown Sheet for evaluation of this Bid does not cause the contract to be a unit price contract. In the event of any conflict between the Bid and Bid Breakdown Sheet, the Bid will govern.

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K. For work not covered in Sections A through G or by separately agreed prices, compensation will be calculated on a time and materials basis for extra work. (Refer to paragraph 6.03 of the General Conditions.)

1. The bidder will attach a Schedule of Equipment Rental Rates for extra work.

NOTE: The equipment rental rates will include cost of fuel, oil, grease, maintenance, overhead, profit, depreciation charges, taxes, insurance, and all other charges, except for operators. No increase or change in the rates will be made for overtime hours or for any other reason.

2. The bidder will attach a Schedule of Labor Charge Rates for extra work.

NOTE: The labor rate schedule will include labor classifications and charge rates. Profit, overhead, taxes, and insurance will be included in the charge rates. For calculation of overtime compensation, the PCCA workweek begins Monday a.m.

3. Materials used for extra work will be charged at cost plus 15%. The 15% markup will include all indirect costs, such as bond and insurance costs, profit, overhead, *etc.*

L. Enclosed with the Bid is a bid bond, cashier's check, or certified check in the amount of \$ \_\_\_\_\_, which amount is not less than five (5) percent of the maximum amount of the contract (base bid plus all possible combinations of additive, deductive, and alternate bid items). Certified or cashier's checks must be drawn on a bank that is a member of the Federal Reserve System (no personal or company checks will be accepted). It is agreed that this bond or check will be forfeited to the Owner if this Bid is accepted within sixty (60) calendar days from the date Bids are received and the undersigned bidder fails to enter into a written contract and execute Performance and Payment Bonds and Certificates of Insurance under the terms and conditions stated in the Contract Documents within fourteen (14) calendar days of the date of the written Notice of Award of Contract. Otherwise, the bond or check will be promptly returned to the bidder.

M. The bid price is subject to acceptance by the PCCA for a period of sixty (60) calendar days from the scheduled closing date for receiving bids.

N. If awarded the contract, the undersigned bidder hereby agrees to commence work under this contract within ten (10) calendar days of the date of the written Notice to Proceed and to complete the Base Bid portion of the Contract within \_\_\_\_\_ (\_\_\_\_\_) calendar days of the date of said Notice to Proceed. The bidder specifically acknowledges and agrees to provisions in

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the General and Special Conditions and the Agreement, under which damages may be assessed for failure to complete the work within the required completion time.

- O. The bidder must complete the attached Bid Breakdown Sheet to expedite proper evaluation of the bids. This sheet is a part of the Contract Documents. Failure to complete and submit this sheet with the Bid (unless otherwise indicated in the Special Conditions) may cause the Bid to be rejected. PCCA reserves the right to require the bidder to revise any errors and resubmit the Bid Breakdown Sheet.
  
- P. Bidders are required to complete a Conflict of Interest Questionnaire (Form CIQ) and submit it with the bid (see paragraph entitled "Conflict of Interest" in the Special Conditions) if Bidder has:
  - 1. Any employment or other business relationship with any employee of the PCCA.
  - 2. Any employment or other business relationship with any relative of an employee of the PCCA.
  - 3. Given any gifts or services of more than \$250 in aggregate value to any employee or relative of an employee of the PCCA within the preceding 12-month period.
  
- Q. Bidders must bid on all items and subitems, except as otherwise specified in the Bid.
  
- R. Any qualification or exception to the requirements of these Contract Documents may cause the Bid to be rejected.
  
- S. The bidder understands that the PCCA reserves the right to reject any or all Bids and to waive any formalities or informalities in the bidding.

Bidder acknowledges receipt of the following addenda:

\_\_\_\_\_

\_\_\_\_\_

**2<sup>nd</sup> Revised BID FOR  
OIL DOCK 9 ALLISION REPAIRS  
PORT OF CORPUS CHRISTI AUTHORITY**

Respectfully submitted,

BIDDER: \_\_\_\_\_  
*(Company Name)*

*(Seal if bid is by a corporation)*

BY: \_\_\_\_\_

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

*(For all official correspondence)*

\_\_\_\_\_

COUNTY: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

FAX NUMBER: \_\_\_\_\_

CONTACT PERSON: \_\_\_\_\_

E-MAIL ADDRESS: \_\_\_\_\_

DATE: \_\_\_\_\_

Accepted Contract Price: \$ \_\_\_\_\_

PORT OF CORPUS CHRISTI AUTHORITY  
OF NUECES COUNTY, TEXAS:

\_\_\_\_\_  
John P. LaRue  
Executive Director

DATE: \_\_\_\_\_

## SECTION 01 35 43.19

### ENVIRONMENTAL PROCEDURES FOR MAINTENANCE PAINTING (ON LAND)

#### PART 1 – GENERAL

##### 1.01 SUMMARY

This section specifies considerations for air emissions related to this project from painting and blasting activities occurring on land.

- A. Environmental Regulations
- B. Best Management Practices
- C. Pollution Prevention
- D. Waste Management
- E. Recordkeeping

##### 1.02 ENVIRONMENTAL REGULATIONS

- A. All painting and blasting activities will be conducted in accordance with all local, state, and federal environmental regulations.
- B. This project is authorized under 30 TAC 106.263(c) and does not require registration with the Texas Commission on Environmental Quality. The Contractor is responsible for complying with the condition of this permit by rule and the general requirements for all permits by rule in 30 TAC 106.4 at all times.

##### 1.03 BEST MANAGEMENT PRACTICES

- A. The Contractor will employ best management practices during construction activities to minimize pollution during blasting and painting activities.
- B. Best management practices for surface preparation activities will include, but are not limited to, such practices as:
  - 1. Blasting only when the wind direction and speed minimizes impacts to sensitive receptors or utilizing screens to contain blasting materials.

2. Taking all reasonable precautions to prevent particulate matter from becoming airborne.
  3. Storing, handling, and managing abrasives and spent material in a way that prevents or minimizes the material from blowing offsite or otherwise creating a nuisance.
  4. Handling and moving spent materials in ways that prevent extraneous dust and loss of material until it is disposed of properly.
  5. Maintaining and keeping all emission control equipment in proper working condition and in use during blasting operations.
  6. When using dry abrasive blasting materials, making every effort to prevent blasting material from reaching the water. Containing and collecting all visible floating solids that reach the water.
- C. Best management practices for surface coating activities will include, but are not limited to, such practices as:
1. Minimize emissions of volatile organic compounds by using surface coating materials that have the lowest VOC content appropriate to perform the task.
  2. Minimize consumption of surface coating materials by using the highest practical transfer efficiency equipment.
  3. Prevent wasting of paint by taking all reasonable precautions to prevent overspray.
  4. Utilize drop cloths and tarps to prevent overspray onto surfaces not intended to be painted.

#### 1.04 POLLUTION PREVENTION

- A. The Contractor will employ pollution prevention techniques that reduce and eliminate waste and emissions during surface preparation activities.
- B. Pollution prevention techniques will include, but are not limited to, such practices as:
1. Removing spent blasting material from the site as soon as possible, or storing such material in containers to reduce exposure to storm water runoff, and preventing wind from blowing the blast media off site.

2. Using adequate pollution control equipment that will not allow particulate emissions to escape.

1.05 WASTE MANAGEMENT

- A. All paint wastes will be properly disposed of in accordance with 30 TAC 335.261 and 335.262 by the Contractor.
- B. No regulated wastes may be disposed of in PCCA trash receptacles present at any of the project locations.

1.06 RECORDKEEPING

- A. Maintain records of the painting and blasting activities, including:
  1. Date, time and duration of activity.
  2. Air contaminants and amounts, which are emitted.
- B. Records shall be provided on a daily basis to Project Engineer.

**PART 2 – PRODUCTS**

(Not Used)

**PART 3 – EXECUTION**

(Not Used)

**PART 4 – MEASUREMENT & PAYMENT**

(Not Used)

**END OF SECTION**