

**MISSOURI DEPARTMENT OF CONSERVATION
DESIGN & DEVELOPMENT**

ADDENDUM NO. 1

TO THE SPECIFICATIONS, PROPOSAL, CONTRACT AND BOND

FOR THE

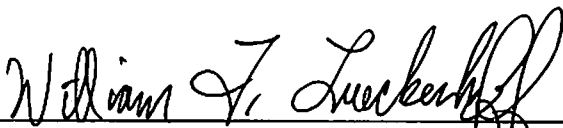
CONSTRUCTION OF

**PELICAN ISLAND ACCESS
EMERGENCY BANK STABILIZATION REPAIRS**

**ST. LOUIS COUNTY, MISSOURI
JOB NO. 96-30-02**

BID DATE: January 12, 2010

January 7, 2009



William F. Lueckenhoff, P.E.
Design & Development Division Chief

PRE-BID MEETING MINUTES
 PELICAN ISLAND ACCESS
 EMERGENCY BANK STABILIZATION REPAIRS
 10:30 a.m., Thursday, December 30, 2009

Attendees:

<p>Dan Moore Freeman Environmental Herrin, IL Ph: 314-486-1897 Fax: 618-988-6699 Email: DMoore2398@aol.com</p>	<p>Nick Hayden R.V. Wagner Inc. 4712 Green Park St. Louis, MO 63123 Ph: 314-892-1600 Fax: 314-892-9496 Email: nhayden@rvwagner.com</p>
<p>Mark Roden Roden Landscaping 7800 Hwy H Ph: 636-561-3947 Fax: 314-892-9496 Email: nroden@rodenslandscaping.com</p>	<p>Don Bernish Bernish Construction Co, Inc. 301 Wildflower Ballwin, MO 63011 Ph: 314-960-3436 Fax: 636-230-8957 Email: bernish1@swbell.net</p>
<p>Ace Ellis WA Ellis Construction Co. P.O. Box 1095 Independence, MO 64056 Ph: 816-257-2300 Fax: 816-257-2450 Email: WAE3762023@aol.com</p>	<p>Dan Doerge Massman Construction Co. P.O. Box 22007 12412 Rott Rd. St. Louis, MO 63127 Ph: 314-821-0042 Fax: 314-821-0760 Email: MSchroebelen@massman.net</p>
<p>Steve Darrell Cannon Excavation 193 N. Lincoln Drive Troy, MO 63379 Ph: 636-462-8277 Fax: 636-528-2555 Email: Sedarnell@cannoncompanies.com</p>	<p>Dale Bishop JD Bishop Construction 4746 Liv. 269 Chula, MO 64635 Ph: 816-271-3517 Fax: 660-639-2551</p>

<p>Bill Sullivan Sullivan Excavating 68 Bunker Hill Road Silex, MO 63377 Ph: 573-384-5202 Fax: 573-384-5337 SullivanExc@windstor.net</p>	
--	--

1. William H. Scheperle, P.E, Project Engineer, opened the meeting at 10:30 a.m. by welcoming the contractors. He then covered the following in Division "0".

Highlights of 00100 to 00800

- a. Bids will be received January 12, 2010, at 1:30 pm, at the Missouri Department of Conservation, P.O. BOX 180, 2901 West Truman Blvd., Jefferson City, MO 65102.
- b. Drawings, specifications and other related contract information can be obtained at Docucopy, LLC, telephone number (573) 814-1700.
- c. The contractor shall pay not less than the prevailing hourly rate of wages as determined by the Missouri Department of Labor and Industrial Relations. See 00100 item 8.0 for details. Also 00510 Article 5.
- d. Bids have to be on our forms supplied with the plan set. Bids shall be submitted in the sealed envelope provided. Each space of this form needs to be properly filled. See 00200 Article 1 for details. Also 00200 Article 5.
- e. All proposals shall be accompanied by a 5% bid bond, put into effect by the bidder and a duly authorized surety company or, certified check, cashier's check or bank draft made payable to the Missouri Department of Conservation, State of Missouri. See 00200 Article 5 for details. Also 00410 item 3.0.
- f. Bidders shall be responsible for actual delivery of proposals during business hours, and it shall not be sufficient to show that a proposal was dispatched in time to be received before scheduled closing time for receipt of proposal. See 00200 Article 7 for details.
- g. Bidder's proposal price shall include all city, state and federal sales, excise and similar taxes which may be lawfully assessed in connection with the performance of work and purchase of materials to be incorporated in the work. See 00200 Article 7 for details. (This project is not tax exempt.)
- h. The contractor shall furnish a performance/payment bond in an amount at least equal to 100% of the contract price as security for the faithful performance of the contract. See 00700 Article 12 for details.
- i. Each bidder must submit as part of the bid proposal, a list of subcontractors to be used in performing the work. See 00200 Article 15 for details.

- j. For bids in amounts greater than or equal to one hundred thousand dollars (\$100,000), the bidder shall have as a goal not less than 10% MBE AND 5% WBE of the awarded contract price to MBE/WBE(s). See 00200 Article 17 for details.
- k. The successful Contractor shall procure and maintain for the duration of the contract insurance for the protection of both the Contractor and the Owner. The owner requires certification of insurance coverage from the Contractor prior to commencing work. See 00700 Article 21 for details.
- l. No telephonic, telegraphic, electronic mail, facsimile (FAX), or similar bid transmission will be accepted or allowed. See 00200 Article 7 for details.
- m. The Owner reserves the right to reject any and/or all bids. See 00200 Article 10 for details.
- n. Requests for interpretation shall be made in writing and submitted with all supporting documents not less than seven days before opening of bids. See 00200 Article 4 for details. (Transmission of this request to us can be by mail, e-mail, or by fax.).
- o. Must be on Docucopy's Plan Holders List to be eligible to bid. See 00200 Article 3 for details.

Note: 10 hour OSHA Safety Training as per Mo. Revised Statues 292.675 is required for this project.

QUESTIONS AND RESPONSES

Q: What if 2,700 tons of rock is not enough for the project?

A: If necessary, rock overruns will be executed by change order and shall be requested and determined necessary by the Owner.

Q: Is the only access to the site by barge?

A: All rock shall be delivered to the site by barge. Contractor and equipment may access the site by land.

Q: Will trees and debris be removed from project site?

A: Contractor shall remove drift wood, trees and debris from areas where rock blanket is to be placed or to allow access to the site. No standing trees are to be disturbed.

Q: Will a rock toe be installed?

A: Rock shall be installed in accordance with the contract drawings located in Appendix A of the contract documents.

Q: Will all earth excavated while shaving the bank remain on the site?

A: All earth excavated while shaving the bank shall remain on site and be utilized to shape the bank as needed.

Q: Can the existing boat ramp be used to move equipment and rock delivered by barge?

A: The contractor may utilize the existing boat ramp to move equipment and rock delivered by barge. The contractor shall be responsible for repairing all damage incurred to the Owners property during execution of the work under this contract at no cost to the Owner. Any damage to the concrete boat ramp resulting from moving equipment and rock shall be repaired by the Contractor at no cost to the Owner.

Q: How will contract days be counted?

A: Days shall be counted by working days. The contractor shall submit a written report as specified in Part 2.1.C.1 of section 01700 EXECUTION REQUIREMENTS. Nonworking days will be determined by the Owner based upon the river level, Article 13 of the General Conditions and the information contained within this written report.

Q: Can a different rock gradation be submitted.

A: Rock gradation shall be submitted in accordance with the contract specifications or in accordance with the rock specification utilized by the US Army Corps of Engineer as specified below:

2.3.1 Stone shall be reasonably well graded, free from overburden, spoil, shale, and unsuitable material. The amount of dirt and fines less than ½-inch maximum cross section, accumulated from interledge layers, blasting, handling operations, and/or all other sources, shall not exceed 5 percent by weight. The maximum weight of any piece of stone shall be limited to 500 pounds for upper slope fill on toe trench revetment, bankheads, and abutments for chute closures, and limited to 3,000 pounds for stone fill dikes, stone fill revetment, stone fill in and along pile structures (including stone roots), trench fill for toe trench revetment, trench fill and stone fill for bankheads, stone in cutoff trenches and stone fill for chute closures, unless otherwise directed by the Contracting Officer. Occasional pieces slightly larger than the maximum size may be permitted, provided that gradation and voids requirements are maintained. Quarry operations shall be controlled to produce well graded stone between the maximum and minimum limits indicated above. The Contracting Officer may require changes in quarry operations as necessary to produce the required product.

Q: Would you accept barge displacement tables in lieu of rock tickets from a scale at the quarry?

A: Heavy stone revetment in place shall be determined by certified weight tickets of the material as specified in the contract documents.

Q: Would you allow 60 days instead of the 30 days in the contract to do the work?

A: The contract completion time shall remain at thirty working days.