

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE **GOVERNOR** 

EUGENE A. CONTI, JR. SECRETARY

## Minutes of Pre-Bid Conference

DATE:

Wednesday, September 30, 2009

TIME:

11:00 a.m.

PROJECTS: WBS 33789.3.ST1 (B-4589) Nash County Bridge No. 69

LOCATION: Chief Engineer's Conference Room, Maintenance Building, Raleigh.

Wake County

A mandatory pre-bid conference was held for the above listed project. A list of attendees is attached to these minutes. Mr. Zaki Wafa of the Bridge Management Unit conducted the pre-bid conference. The bid opening date is at 2:00 p.m., Tuesday, October 27, 2009. The following items are noted and are hereby made part of the contract:

- 1. This project will be funded under ARRA, and will be a "stimulus" project. As such, special provisions are attached with these minutes.
- 2. Mr. Frederick Bunn will be the Division 4 engineer. Post meeting note: According to Mr. Bunn, this project will be under the control of the NCDOT Construction Unit and not Division Bridge Management staff.
- 3. There are permit conditions that are to be followed for construction of temporary work bridge works needed for access to pier locations for drilled shaft construction. Costs for this work will be considered incidental to and included in the costs for various bridge items.
- 4. Filter Fabric quantity shown in the Bid Sheet is that amount needed for the roadway drainage outlet at approximate Sta. 16+63. Additional quantities for filter fabric and erosion control stone will be required for construction of Special Stilling Basins as well as for Class II Rip Rap, and the proposal bid items are hereby revised as noted under items 6 and 7.

MAILING ADDRESS: Bridge Management Unit 1565 Mail Service Center Raleigh, NC 27699-1565

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LOCATION 4809 Beryl Road Raleigh, NC 27606 5. Special Stilling basin shall be provided in accordance with the plans and the special provisions attached to these minutes. Proposal Bid Item No. 24 is hereby revised as shown:

Line No. Item No. Section No. Description Quantity 24. 6070000000-N SP Special Stilling Basins 2 Each

- 6. Proposal Bid Item No. 17 is incorrect. Quantity of Filter Fabric for Drainage currently shown as 7 S.Y. is hereby revised to 418 S.Y. for this project.
- 7. Proposal Bid Item No. 20 is incorrect. Quantity of Sediment Control Stone currently shown as 15 Tons is hereby revised to 39 Tons for this project.
- 8. Reforestation time periods and the required completion date for the project are not compatible. Mr. Fredrick Bunn of Division 4 was contacted by telephone on September 30, 2009 after the pre-bid meeting. According to Mr. Bunn, Reforestation will not be required for this project. This bid item has been removed from the Bid Item list.
- 9. Question was raised about Buffer zones, BZ1 and BZ2. BZ1 is 30' wide and BZ2 is 20' wide. Contractors are to refer to the NC Division of Water Quality permit for in the Proposal Attachment C for restrictions on work activities in these areas.
- 10. Disregard all references to the Lump Sum payment for Erosion Control on drawing EC-5.
- 11. CSL tubes will be included in and shall be incidental to construction of Drilled Shafts.
- 12. Barrier rail will be run onto approach slabs and Standard B-77 Guardrail anchors will be attached to barrier rail as shown in the plans.
- 13. Note No. 7 on Drawing S2 shall be revised as follows: The material shown in the hatched area shall be excavated for a distance of 20 feet each side of the centerline roadway as directed by the engineer. This work will be measured and paid for under the lump sum price bid for Generic Grading Item (Excavation and Embankment).
- 14. Excavation areas noted on Drawing S1 shall be cut down to Elevation 156.5 at the toe of the rip rap slope at End Bent 1 graded to establish a top of bank Elev. 156.0. Areas in front of End Bent 2 shall be cut to Elevation 156.0 at the toe of the rip rap slope and graded to establish a top of bank Elev. 155.5.
- 15. Bidders are hereby notified that all HP12x53 steel piles shall be galvanized in accordance with the Proposal special provision and the standard specifications. All quantities shown in the plans for HP12x53 Steel Piles shall be replaced with

HP12x53 Galvanized Steel Piles. The Bid Item list in the proposal has been updated with this change.

Respectfully Submitted,

Joseph T. Kelvington, PE

Stantec Consulting Services Inc.

JTK

Attachments

Cc: Mr. Zaki Waffa, PE

Mr. Fredrick Bunn Prospective Bidders

File