

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA
SECRETARY

April 9, 2015

Addendum No. 1

RE: Contract ID C203563 WBS # 38496.3.FR1 F. A. # BRNHS-0070(84) Carteret County (B-4722B) Bridge #33 Over North River On US-70

April 21, 2015 Letting

To Whom It May Concern:

Reference is made to the proposal form furnished to you on this project.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated April 9, 2015"
Table Of Contents	Page one of the Table of Contents was revised to reflect the below noted Special Provision being added
G-31 Added the Project Special Provision entitled "Delay In Right Of Entry"	
GT-1.1 Revised paragraph 2.0 A. Steel Sheet Piles within the project specified provision entitled "Tieback Steel Sheet Pile Retaining Walls"	

Please void the above listed pages in your proposal and staple the revised pages thereto.

The contract will be prepared accordingly.

Sincerely,

R. A. Garris, PE Contract Officer

RAG/jag Attachments cc: Mr. Ron Hancock, PE

Mr. John Rouse, PE

Ms. D. M. Barbour, PE

Mr. Rodger Rochelle, PE

Mr. R.E. Davenport, PE

Mr. John Pilipchuk, PE

Project File (2)

Mr. Ray Arnold, PE

Ms. Theresa Canales, PE

Mr. Ronnie Higgins

Mr. Mike Gwyn

Ms. Marsha Sample

Ms. Lori Strickland

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION RALEIGH, N.C.

PROPOSAL

Includes Addendum No. 1 Dated April 9, 2015

DATE AND TIME OF BID OPENING:

APRIL 21, 2015 AT 2:00 PM

CONTRACT ID

C203563

WBS

38496.3.FR1

FEDERAL-AID NO. BRNHS-0070(84)

COUNTY

CARTERET

T.I.P. NO.

B-4722B

MILES

0.676

ROUTE NO.

US 70

LOCATION

BRIDGE #33 OVER NORTH RIVER ON US-70.

TYPE OF WORK

GRADING, DRAINAGE, PAVING, AND STRUCTURES.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

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SUBLETTING OF CONTRACT:

(11-18-2014

108-6

SP1 G186

Revise the 2012 Standard Specifications as follows:

Page 1-66, Article 108-6 Subletting of Contract, line 37, add the following as the second sentence of the first paragraph:

All requests to sublet work shall be submitted within 30 days of the date of availability or prior to expiration of 20% of the contract time, whichever date is later, unless otherwise approved by the Engineer.

Page 1-67, Article 108-6 Subletting of Contract, line 7, add the following as the second sentence of the fourth paragraph:

Purchasing materials for subcontractors is not included in the percentage of work required to be performed by the Contractor. If the Contractor sublets items of work but elects to purchase material for the subcontractor, the value of the material purchased will be included in the total dollar amount considered to have been sublet.

DAVIS-BACON WAGE DETERMINATIONS

Bidders are advised that multiple Davis-Bacon wage determinations have been included in this proposal.

All work included in the structure plans is considered Heavy Construction and therefore the wage determinations for that work are governed by General Decision NC150069, dated 01/02/2015.

All other work is considered Highway Construction and is governed by General Decision NC150104, dated 01/23/15.

Bidders are advised to review both Davis-Bacon wage determinations prior to submitting a bid on this project.

DELAY IN RIGHT OF ENTRY:

(7-1-95) (Rev. 7-15-14)

108

SP1 G22

The Contractor will not be allowed right of entry to the following parcel(s) prior to the listed date(s) unless otherwise permitted by the Engineer.

Parcel No.	Property Owner	<u>Date</u>
006	Nancy Durant	5/29/15

TIEBACK STEEL SHEET PILE RETAINING WALLS:

(SPECIAL)

1.0 GENERAL

The work covered by this special provision shall consist of construction of the tieback steel sheet pile retaining walls as shown on the plans and in accordance with the Standard Specifications and this provision. The tieback steel sheet pile retaining walls consist of sheet piling tied to deadman piles, sheet piling tied to other sheet piling, and cantilever sheet piling with no tiebacks. Conduct a preconstruction meeting to discuss the construction and inspection of the tieback steel sheet pile retaining wall. Schedule this meeting after all tieback steel sheet pile retaining wall submittals have been accepted. The Contractor Superintendent and Project Manager shall attend the meeting with the Resident Engineer, Bridge Construction Engineer, and Geotechnical Operations Engineer.

2.0 MATERIALS

All materials shall meet the following requirements and the applicable sections of the Standard Specifications. Provide Type 3 Contractor's Certifications in accordance with Article 106-3 of the Standard Specifications for tieback steel sheet pile retaining wall materials. Store steel materials on blocking a minimum of 12" above the ground and protect it at all times from damage; and when placing in the work make sure it is free from dirt, duct, loose mill scale, loose rust, paint, oil, or other foreign materials. Load, transport, unload and store wall materials such that they are kept clean and free of damage. Damaged or bent materials will be rejected.

A. Steel Sheet Piles:

Steel sheet piles shall meet the requirements of Section 1084 of the Standard Specifications and the plans with the following exception: Replace the first paragraph of Section 1084-2 Steel Sheet Piles with the following: Steel sheet piles shall be hot rolled and meet ASTM A572 or ASTM A690 unless otherwise required by the plans. All steel sheet pile surfaces shall be metallized in accordance to the special provision "Thermal Sprayed Coatings (Metallization)" with an 8 mil, 99.9% aluminum alloy coating and a 0.5 mil seal coating. Any portion of the metallized sheet piling encased in concrete shall receive a barrier coat. The barrier coat shall be an approved waterborne coating with a low-viscosity which readily absorbs into the pores of the aluminum thermal sprayed coating. The waterborne coating shall be applied at a spreading rate that results in a theoretical 1.5 mil dry film thickness. The manufacturer shall issue a letter of certification that the resin chemistry of the waterborne coating is compatible with the 99.9% aluminum thermal sprayed alloy and suitable for tidal water applications.