

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

May 5, 2014

Addendum No. 3

Contract No.:

C 203528

WBS No.:

17BP.12.R.103

Counties:

Alexander & Iredell

Project Description:

Express Design-Build Bridge Replacements

RE:

Addendum No. 3 to Final RFP

May 20, 2014 Letting

To Whom It May Concern:

Reference is made to the Final Request for Proposals dated April 17, 2014 recently furnished to you on the above project. We have since incorporated changes, and have attached a copy of Addendum No. 3 for your information. Please note that all revisions have been highlighted in gray and are as follows:

The first page of the *Table of Contents* has been revised. Please void the first page in your proposal and staple the revised first page thereto.

Page No. 7 of the *Project Special Provisions* has been revised. Please void Page No. 7 in your proposal and staple the revised Page No. 7 thereto.

If you have any questions or need additional information, I can be reached by telephone at (919) 707-6900.

sincereiy

R.A. Garris, P.E. Contract Officer

cc:

Ms. Teresa Bruton, PE

Mr. Rodger Rochelle, PE

Mr. Reuben Chandler, PE

Ms. Virginia Mabry

File

TELEPHONE: 919-707-6900

TABLE OF CONTENTS

COVER SHEET

PROPOSAL SHEETS

PROJECT SPECIAL PROVISIONS	PAGE NO
Contract Time and Liquidated Damages	1
Intermediate Contract Time Number 1 - 5 and Liquidated Damages	
Measurement and Payment	
Alternate Lump Sum Bid	5
Mobilization	
Sequence and Schedule Restrictions	
Submittal of Quantities, Fuel Base Index Price and Opt-Out Option	
Execution of Bid, Non-Collusion Affidavit, Debarment Certification,	
and Gift Ban Certification	8
Submission of Design-Build Proposal	8
Confidential Questions	
Value Analysis	10
Schedule of Estimated Completion Progress	10
Minority Business Enterprise and Women Business Enterprise	11
Resource Conservation	25
Subsurface Information	25
Domestic Steel	26
Twelve Month Guarantee	
Outsourcing Outside the USA	27
Erosion & Sediment Control / Storm Water Certification	27
Procedure for Monitoring Borrow Pit Discharge	32
Clearing and Grubbing	34
Pipe Installation	34
Aggregate Stabilization	34
Drainage Pipe	
Price Adjustments for Asphalt Binder	
Price Adjustments - Asphalt Concrete Plant Mix	37
GENERAL	38
SCOPES OF WORK	
Roadway	44
Structures	
Hydraulics	51
Geotechnical Engineering	
Pavement Management	59
Traffic Engineering	60

C 203528 (17BP.12.R.103) **Project Special Provisions** Alexander and Iredell Counties

MOBILIZATION

(9-1-11) DB1 G15B

Revise the 2012 Standard Specifications for Roads and Structures as follows:

Page 8-1, Subarticle 800-2, MEASUREMENT AND PAYMENT

Delete this subarticle in its entirety and replace with the following:

800-2 MEASUREMENT AND PAYMENT

Up to 5 percent of the "Total Amount of Bid for Entire Project" will be allowed to be included as the lump sum amount for Mobilization. Partial payments for Mobilization will be made beginning with the first partial pay estimate paid on the contract. The initial payment will be made at the rate of 40 percent of the lump sum amount calculated for Mobilization. The remaining 60 percent will be paid in three equal payments with the partial pay estimate following start of construction for each of the first three bridge sites.

SEQUENCE AND SCHEDULE RESTRICTIONS

To the greatest extent practicable and subject to permit requirements, construction of Bridge No. 480282 shall be completed first. In the event the Design-Build Team has pursued obtaining the required Bridge No. 480282 permits with due diligence and a delay in obtaining the permits is beyond the Design-Build Team's control, the Design-Build Team will not be prohibited from performing construction activities at other sites prior to completion of Bridge No. 480282.

To the greatest extent practicable, construction of Bridge No. 010081 shall occur during the summer months, beginning no earlier than the last day of Alexander County Schools, to minimize interruption to school bus traffic. Additionally, the construction of Bridge No. 010081 shall be completed immediately following the construction of Bridge No. 010079.

SUBMITTAL OF QUANTITIES, FUEL BASE INDEX PRICE AND OPT-OUT OPTION 1/23/14 DB1 G43

(A) **Submittal of Quantities**

Submit quantities on the Fuel Usage Factor Chart and Estimate of Quantities sheet, located in the back of this RFP, following the Itemized Proposal Sheet.

The Design-Build Team shall prepare an Estimate of Quantities that they anticipate incorporating into the completed project and upon which the Price Proposal was based. The quantity breakdown shall include all items of work that appear in the Fuel Usage Factor Chart and Estimate of Quantities sheet. Only those items of work which are specifically noted in the Fuel Usage Factor Chart will be subject to fuel price adjustments. Fuel price adjustments will not apply to changes in these quantities resulting from a supplemental agreement.

(B) **Base Index Price**

The Design-Build Team's Estimate of Quantities will be used on the various partial payment estimates to determine fuel price adjustments. The Design-Build Team shall submit a payment request for quantities of work completed based on the work completed for that estimate period. The quantities requested for partial payment shall be reflective of the work actually accomplished for the specified period. The Design-Build Team shall certify that the quantities are reasonable for the specified period. The base index price for DIESEL #2 FUEL is \$3.1143 per gallon.