

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

September 18, 2013

Addendum No. 3

RE: Contract ID C203197 WBS # 34820.3.GVS5 F. A. # NHF-708(67)

**Guilford County (U-2524C)** 

Greensboro Western Loop From South Of SR-2137 (Old Oak Ridge Road) To North Of US-220 (Battleground Avenue)

September 24, 2013 Special Letting (Advertisement extended from September 17, 2013 Letting)

To Whom It May Concern:

This project was originally scheduled for a September 17, 2013 bid opening. Due to ongoing efforts to finalize a utility agreement, it was decided to extend the advertisement and open bids on Tuesday, September 24, 2013 at 2:00 PM.

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

The following revision has been made to the Roadway Plans:

The letting date on the Title Sheet has been revised. Please void the Title Sheet in your plans and staple the revised Title Sheet thereto.

The following revision has been made to the Structure Plans:

The letting date on the Title Sheet has been revised. Please void the Title Sheet in your plans and staple the revised Title Sheet thereto.

The following revisions have been made to the Proposal:

The bid opening date on the proposal cover sheet has been revised from "September 17, 2013" to "September 24, 2013". Please void the existing cover sheet and staple the revised cover sheet (Dated Revised 9-18-13) thereto.

On Page No. 8, the base index price for diesel fuel has been updated within the project special provision entitled "Fuel Price Adjustment". Please void Page No. 8 in your proposal and staple the revised Page No. 8 thereto.

On Page No. 48 the base price index for asphalt binder has been revised within the project special provision entitled "Price Adjustment-Asphalt Binder For Plant Mix". Please void Page No. 48 in your proposal and staple the revised Page No. 48 thereto.

Please delete any EBS file you previously downloaded for this project and download the new EBS file listed for the September 24, 2013 letting. Bid Express will not accept your bid unless the new EBS file associated with the September 24, 2013 letting is used.

Sincerely,

Mr. Larry Strickland

R. A. Garris, PE Contract Officer

### RAG/jag

Attach	ment	S
cc:	Mr.	F

Mr. Ron Hancock, PE
Mr. Mike Mills, PE
Ms. D. M. Barbour, PE
Ms. Penny Higgins
Mr. J. V. Barbour, PE
Mr. Jay Bennett, PE
Mr. Ray Arnold, PE
Ms. Natalie Roskam, PE
Ms. Penny Higgins
Ms. Jaci Kincaid
Mr. Ronnie Higgins

Mr. Brad Hibbs, PE (Attn: Mr. Jake Riggsbee, PE)

Mr. R.E. Davenport, PE

Mr. G. R. Perfetti, PE

Project File (2)

Ms. Marsha Sample

Ms. Lori Strickland

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

#### **PROPOSAL**

Revised 9-18-13

DATE AND TIME OF BID OPENING:

**SEPTEMBER 24, 2013 AT 2:00 PM** 

CONTRACT ID

C203197

**WBS** 

34820.3.GVS5

FEDERAL-AID NO. NHF-708(67)

COUNTY

**GUILFORD** 

T.I.P. NO.

U-2524C

MILES

3.874

ROUTE NO.

LOCATION

GREENSBORO-WESTERN LOOP FROM SOUTH OF SR-2137 (OLD OAK RIDGE

RD) TO NORTH OF US-220 (BATTLEGROUND AVE).

TYPE OF WORK

GRADING, DRAINAGE, PAVING, ITS, 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. NOT WITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING, REGARDLESS OF FUNDING SOURCES.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

#### **SPECIALTY ITEMS:**

(7-1-95)(Rev. 1-17-12)

108-6

SP1 G37

Items listed below will be the specialty items for this contract (see Article 108-6 of the 2012 Standard Specifications).

Line#	Description
132 thru 144	Guardrail
145 thru 153	Fencing
158 thru 202	Signing
218 thru 228	Long-Life Pavement Markings
& 233 thru	
236	
229	Removable Tape
240	Permanent Pavement Markers
241 thru 260	Lighting
261 thru 288	Utility Construction
289 thru 324	Erosion Control
& 326	
325	Reforestation
327 thru 386	Signals/ITS System
404 thru 414	Drilled Piers

#### **FUEL PRICE ADJUSTMENT:**

(11-15-05) (Rev. 1-17-12)

109-8

SP1 G43

Revise the 2012 Standard Specifications as follows:

#### Page 1-83, Article 109-8, Fuel Price Adjustments, add the following:

The base index price for DIESEL #2 FUEL is \$ 3.1538 per gallon. Where any of the following are included as pay items in the contract, they will be eligible for fuel price adjustment.

The pay items and the fuel factor used in calculating adjustments to be made will be as follows:

Description	Units	Fuel Usage Factor Diesel
Unclassified Excavation	Gal/CY	0.29
Borrow Excavation	Gal/CY	0.29
Class IV Subgrade Stabilization	Gal/Ton	0.55
Aggregate Base Course	Gal/Ton	0.55
Asphalt Concrete Base Course, Type	Gal/Ton	2.90
Asphalt Concrete Intermediate Course, Type	Gal/Ton	2.90
Asphalt Concrete Surface Course, Type	Gal/Ton	2.90
Open-Graded Asphalt Friction Course	Gal/Ton	2.90
Sand Asphalt Surface Course, Type	Gal/Ton	2.90
Aggregate for Cement Treated Base Course	Gal/Ton	0.55
Portland Cement for Cement Treated Base Course	Gal/Ton	0.55
" Portland Cement Concrete Pavement	Gal/SY	0.245
Concrete Shoulders Adjacent to" Pavement	Gal/SY	0.245



#### ASPHALT BINDER CONTENT OF ASPHALT PLANT MIXES:

(11-21-00) (Rev. 7-17-12)

609

SP6 R15

The approximate asphalt binder content of the asphalt concrete plant mixtures used on this project will be as follows:

Asphalt Concrete Base Course	Type B 25.0	4.4%
Asphalt Concrete Intermediate Course	Type I 19.0	4.8%
Asphalt Concrete Surface Course	Type S 4.75A	6.8%
Asphalt Concrete Surface Course	Type SA-1	6.8%
Asphalt Concrete Surface Course	Type SF 9.5A	6.7%
Asphalt Concrete Surface Course	Type S 9.5	6.0%
Asphalt Concrete Surface Course	Type S 12.5	5.6%

The actual asphalt binder content will be established during construction by the Engineer within the limits established in the 2012 Standard Specifications.

#### **ASPHALT PLANT MIXTURES:**

(7-1-95)

609

SP6 R20

Place asphalt concrete base course material in trench sections with asphalt pavement spreaders made for the purpose or with other equipment approved by the Engineer.

#### PRICE ADJUSTMENT - ASPHALT BINDER FOR PLANT MIX:

 $\overline{(11-21-00)}$ 

620

SP6 R25

Price adjustments for asphalt binder for plant mix will be made in accordance with Section 620 of the 2012 Standard Specifications.

The base price index for asphalt binder for plant mix is \$ 588.44 per ton.

This base price index represents an average of F.O.B. selling prices of asphalt binder at supplier's terminals on August 1, 2013.

#### MODIFIED CONCRETE FLUME WITH CONCRETE OUTLET:

(3-19-96)(Rev. 6-17-08)

825

SP8 R10

At locations shown in the plans, construct concrete flumes, concrete curb, and apron in accordance with the details in the plans. Use materials meeting the requirements of Section 825 of the 2012 Standard Specifications except that the concrete must be Class B or of higher compressive strength.

Each concrete flume, concrete curb, and apron completed and accepted will be paid at the contract unit price per each for *Modified Concrete Flume*. Such price and payment will be full compensation for all materials, labor, equipment, tools, removing and disposing of the temporary slope drains, and any other incidentals necessary to complete the work satisfactorily.