

# STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

PAT MCCRORY GOVERNOR ANTHONY J. TATA SECRETARY

December 23, 2013

Addendum No. 1

RE: Contract ID C203291 WBS # 34866.3.FD3 F. A. # STP-1003(70) Cumberland County (U-2810C) SR-1003 (Camden Road) From East Of Oakland Avenue To North Of SR-1007 (Owen Drive)

January 21, 2014 Letting (Advertisement extended from the December 17, 2013 Letting)

To Whom It May Concern:

This project was originally scheduled for a December 17, 2013 bid opening. It was decided to extend the advertisement and open bids on **Tuesday**, **January 21, 2014 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 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.

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

The bid opening date on the proposal cover sheet has been revised from December 17, 2013 to January 21, 2014. Please void your proposal cover sheet and staple the revised proposal cover sheet thereto.

On Page No. 1 the availability date and completion date was revised within the project special provisions entitled "Contract Time and Liquidated Damages" and "Intermediate Contract Time Number 1 and Liquidated Damages". Please void Page No. 1 in your proposal and staple the revised Page No. 1 thereto.

On Page No. 4, the base index price for diesel fuel has been updated within the project special provision entitled "Fuel Price Adjustment". On Page No. 5 the progress percentages have been revised within the project special provision entitled "Schedule of Estimated Completion Progress". Please void Page Nos. 4 and 5 in your proposal and staple the revised Page Nos. 4 and 5 thereto.

NO DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT UNIT
1591 MAIL SERVICE CENTER
RALEIGH NC 27699-1591

TELEPHONE: 919-707-6900 FAX: 919-250-4119

WEBSITE: www.NCDOT.GOV

LOCATION: CENTURY CENTER COMPLEX ENTRANCE B-2 1020 BIRCH RIDGE DRIVE RALEIGH NC 27610 On Page No. 36 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. 36 in your proposal and staple the revised Page No. 36 thereto.

On Page No. 60, paragraph "B) Duke Energy" of the project special provision entitled "Utilities By Others" has been revised. Please void Page No. 60 in your proposal and staple the revised Page No. 60 thereto.

Please delete the EBS file you previously downloaded for the December 17, 2013 letting and download the new EBS file listed for the January 21, 2014 letting. Bid Express will not accept your bid unless the new EBS file associated with the January 21, 2014 letting is used.

R. A. Garris, PE **Contract Officer** 

### RAG/jag Attachment

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cc:	Mr.	K

Mr. Ron Hancock, PE Mr. Ray Arnold, PE Mr. Greg Burns, PE Ms. Natalie Roskam, PE Ms. D. M. Barbour, PE Mr. Ronnie Higgins Mr. Larry Strickland Mr. J. V. Barbour, PE Mr. Dewayne Sykes, PE Ms. Marsha Sample Mr. R.E. Davenport, PE Ms. Penny Higgins Ms. Lori Strickland Ms. Jaci Kincaid Project File (2)

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

Revised 12-23-13

# **PROPOSAL**

DATE AND TIME OF BID OPENING:

**JANUARY 21, 2014 AT 2:00 PM** 

**CONTRACT ID** 

C203291

WBS

34866.3.FD3

FEDERAL-AID NO. STP-1003(70)

COUNTY

CUMBERLAND

T.I.P. NO.

U-2810C

MILES

2.162

ROUTE NO.

SR 1003

LOCATION

SR-1003 (CAMDEN RD) FROM EAST OF OAKLAND AVE TO

NORTH OF SR-1007 (OWEN DR).

TYPE OF WORK

WIDENING, GRADING, DRAINAGE, PAVING, C&G, AND SIGNALS.

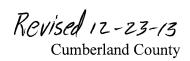
#### NOTICE:

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 PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED



### PROJECT SPECIAL PROVISIONS

## **GENERAL**

#### **CONTRACT TIME AND LIQUIDATED DAMAGES:**

(8-15-00) (Rev. 12-18-07)

108

SP1 G07 A

The date of availability for this contract is **September 1, 2014**, except that work in jurisdictional waters and wetlands shall not begin until a meeting between the DOT, Regulatory Agencies, and the Contractor is held as stipulated in the permits contained elsewhere in this proposal. This delay in availability has been considered in determining the contract time for this project.

The completion date for this contract is May 1, 2017.

Except where otherwise provided by the contract, observation periods required by the contract will not be a part of the work to be completed by the completion date and/or intermediate contract times stated in the contract. The acceptable completion of the observation periods that extend beyond the final completion date shall be a part of the work covered by the performance and payment bonds.

The liquidated damages for this contract are **Two Hundred Dollars** (\$200.00) per calendar day. These liquidated damages will not be cumulative with any liquidated damages which may become chargeable under Intermediate Contract Time Number 1.

#### INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:

(7-1-95) (Rev. 2-21-12)

108

SP1 G13 A

Except for that work required under the Project Special Provisions entitled *Planting*, *Reforestation* and/or *Permanent Vegetation Establishment*, included elsewhere in this proposal, the Contractor will be required to complete all work included in this contract and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is **September 1, 2014**.

The completion date for this intermediate contract time is **November 1, 2016**.

The liquidated damages for this intermediate contract time are **Two Thousand Dollars** (\$2,000.00) per calendar day.

Upon apparent completion of all the work required to be completed by this intermediate date, a final inspection will be held in accordance with Article 105-17 and upon acceptance, the Department will assume responsibility for the maintenance of all work except *Planting, Reforestation* and/or *Permanent Vegetation Establishment*. The Contractor will be responsible for and shall make corrections of all damages to the completed roadway caused by his planting operations, whether occurring prior to or after placing traffic through the project.

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#### **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
70 thru 73	Guardrail
76 thru 79	Signing
91 thru 96	Long-Life Pavement Markings
105	Permanent Pavement Markers
106 thru 139	Utility Construction
140 thru 168	Erosion Control
169 thru 206	Signals/ITS System

# **FUEL PRICE ADJUSTMENT:**

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

109-8

SP1 G43

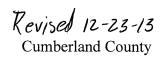
Revise the 2012 Standard Specifications as follows:

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

The base index price for DIESEL #2 FUEL is \$ 3.1244 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



### **SCHEDULE OF ESTIMATED COMPLETION PROGRESS:**

(7-15-08) (Rev. 5-21-13)

108-2

SP1 G58

The Contractor's attention is directed to the Standard Special Provision entitled *Availability of Funds Termination of Contracts* included elsewhere in this proposal. The Department of Transportation's schedule of estimated completion progress for this project as required by that Standard Special Provision is as follows:

	Fiscal Year	Progress (% of Dollar Value)
2015	(7/01/14 - 6/30/15)	52% of Total Amount Bid
2016	(7/01/15- 6/30/16)	40% of Total Amount Bid
2017	(7/01/16 - 6/30/17)	8% of Total Amount Bid

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the 2012 Standard Specifications. Any acceleration of the progress as shown by the Contractor's progress schedule over the progress as shown above shall be subject to the approval of the Engineer.

## **DISADVANTAGED BUSINESS ENTERPRISE:**

(10-16-07)(Rev. 12-17-13)

102-15(J)

SP1 G61

#### **Description**

The purpose of this Special Provision is to carry out the U.S. Department of Transportation's policy of ensuring nondiscrimination in the award and administration of contracts financed in whole or in part with Federal funds. This provision is guided by 49 CFR Part 26.

#### **Definitions**

Additional DBE Subcontractors - Any DBE submitted at the time of bid that will <u>not</u> be used to meet the DBE goal. No submittal of a Letter of Intent is required.

Committed DBE Subcontractor - Any DBE submitted at the time of bid that is being used to meet the DBE goal by submission of a Letter of Intent. Or any DBE used as a replacement for a previously committed DBE firm.

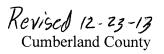
Contract Goal Requirement - The approved DBE participation at time of award, but not greater than the advertised contract goal.

*DBE Goal* - A portion of the total contract, expressed as a percentage, that is to be performed by committed DBE subcontractor(s).

Disadvantaged Business Enterprise (DBE) - A firm certified as a Disadvantaged Business Enterprise through the North Carolina Unified Certification Program.

Goal Confirmation Letter - Written documentation from the Department to the bidder confirming the Contractor's approved, committed DBE participation along with a listing of the committed DBE firms.

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# **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:

(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 \$ 562.19 per ton.

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

#### **FINAL SURFACE TESTING NOT REQUIRED:**

(5-18-04) (Rev. 5-15-12)

610

SP6 R45

Final surface testing is not required on this project.

#### **GUARDRAIL ANCHOR UNITS, TYPE 350:**

(4-20-04) (Rev. 8-16-11)

862

SP8 R65

## **Description**

Furnish and install guardrail anchor units in accordance with the details in the plans, the applicable requirements of Section 862 of the 2012 Standard Specifications, and at locations shown in the plans.

#### **Materials**

The Contractor may at his option, furnish any one of the guardrail anchor units or approved equal.

Guardrail anchor unit (ET-Plus) as manufactured by:

Trinity Industries, Inc. 2525 N. Stemmons Freeway Dallas, Texas 75207 Telephone: 800-644-7976

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The guardrail anchor unit (SKT 350) as manufactured by:

Road Systems, Inc. 3616 Old Howard County Airport Big Spring, Texas 79720 Telephone: 915-263-2435

Cumberland

# PROJECT SPECIAL PROVISIONS Utility

#### **UTILITIES BY OTHERS**

#### General:

The following utility companies have facilities that will be in conflict with the construction of this project.

- A) PWC of Fayetteville Power (Electric)
- B) Duke Energy (Progress Energy) Power (Transmission & Distribution)
- C) Century Link Telephone
- D) AT&T Telephone (Fiber Optic Cable)
- E) Time Warner Cable Cable TV
- F) Piedmont Natural Gas Gas

The conflicting facilities of these concerns will be adjusted prior to the date of availability, unless otherwise noted and are therefore listed in these special provisions for the benefit of the Contractor. All utility work listed herein will be done by the utility owner. All utilities are shown on the plans from the best available information.

The Contractor's attention is directed to Article 105-8 of the Standard Specifications.

#### **Utilities Requiring Adjustment:**

- A) PWC of Fayetteville Power(Distribution and Transmission)
  - 1) See Utilities by Others Plans.
  - 2) Contact person is Mr. Mark Tunstall(910-223-4502) and Mr. Harry Buckner(919-606-9208).
  - 3) PWC Distribution will be completed by 7/31/14.
  - 4) PWC Transmission Install will be completed by 9/30/14.
- B) Duke Energy (Progress Energy) Power (Transmission & Distribution)
  - 1) See Utilities by Others Plans.
  - 2) Contact person is Mr. Jamie Loy (919-546-6034)
  - 3) Relocation will be completed by 4/30/14.
- C) Century Link Telephone
  - 1) See Utilities by Others Plans.
  - 2) Contact person is Mr. Kevin Godwin (910-366-2142)
  - 3) Relocation will be completed by 4/1/14.