

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

September 08, 2022

## Addendum No. 1

RE: Contract # C204650 WBS # 49633.3.1 FEDERAL-AID NO. 0095077 **Johnston County (HI-0008)** I-95 FROM MILEMARKER 97 TO MILEMARKER 101.

## September 20, 2022 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.	Revision	
Dronogal Cover	Note added that reads "Includes Addendum No. 1 Dated 09-	
Proposal Cover	08-2022".	
	Project Special Provision entitled INTERMEDIATE	
	CONTRACT TIME NUMBER 3 AND LIQUIDATED	
Table of Contents	DAMAGES deleted. Project Special Provision entitled	
	INTERMEDIATE CONTRACT TIME NUMBER 2 AND	
	LIQUIDATED DAMAGES revised to begin on page G-3.	
G-1	Project Special Provision entitled CONTRACT TIME AND	
	LIQUIDATED DAMAGES revised.	
	Original Project Special Provisions entitled	
	INTERMEDIATE CONTRACT TIME NUMBER 1 AND	
	LIQUIDATED DAMAGES, INTERMEDIATE CONTRACT	
	TIME NUMBER 2 AND LIQUIDATED DAMAGES, and	
G-2 to G-4	INTERMEDIATE CONTRACT TIME NUMBER 3 AND	
G-2 to G-4	LIQUIDATED DAMAGES deleted. New Project Special	
	Provisions entitled INTERMEDIATE CONTRACT TIME	
	NUMBER 1 AND LIQUIDATED DAMAGES and	
	INTERMEDIATE CONTRACT TIME NUMBER 2 AND	
	LIQUIDATED DAMAGES added.	
G-16	Project Special Provision entitled SCHEDULE OF	
	ESTIMATED COMPLETION PROGRESS revised.	

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT
1591 MAIL SERVICE CENTER
RALEIGH, NC 27699-1591

Telephone: (919) 707-6900 Fax: (919) 250-4127 Customer Service: 1-877-368-4968 Location: 1020 BIRCH RIDGE DR. RALEIGH, NC 27610

Website: www.ncdot.gov

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

The contract will be prepared accordingly.

Sincerely,

— Docusigned by: Konald Elton Davenport, Jr.

F81B6038A47A442...

Ronald E. Davenport, Jr., PE State Contract Officer

RED/cms

#### Attachments

cc: Mr. Boyd Tharrington, PE Mr. Forrest Dungan, PE

Mr. Kevin Bowen, PE
Mr. Jon Weathersbee, PE
Mr. Ken Kennedy, PE
Mr. Ken Kennedy, PE
Mr. Ken Kennedy, PE
Mr. Mike Gwyn

Ms. Penny Higgins

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

## **PROPOSAL**

## INCLUDES ADDENDUM No.1 DATED 09-08-2022

DATE AND TIME OF BID OPENING: Sep 20, 2022 AT 02:00 PM

CONTRACT ID C204650
WBS 49633.3.1

FEDERAL-AID NO. 0095077

COUNTY JOHNSTON

T.I.P NO. HI-0008

MILES 2.517

ROUTE NO. I-95

LOCATION I-95 FROM MILEMARKER 97 TO MILEMARKER 101.

TYPE OF WORK PAVEMENT AND STRUCTURE REHABILITATION.

#### 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

C204650 HI-0008 Johnston County

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## **PROJECT SPECIAL PROVISIONS**

#### **GENERAL**

## **INTERESTED PARTIES LIST:**

(6-21-22)(Rev. 7-19-22) 102 SPI G02

Revise the 2018 Standard Specifications as follows:

Page 1-12, Article 102-3 PROPOSALS AND PLAN HOLDER LISTS, lines 45-49, delete and replace with the following:

#### 102-3 PROPOSALS AND INTERESTED PARTIES LIST

On Department projects advertised, the prospective bidder shall sign up on the *Interested Parties List* no later than one business day prior to the Letting day of that project, for which he intends to submit a bid. There is no cost for signing up on the *Interested Parties List* that can be found on the Department's website at connect.ncdot.gov/letting.

Page 1-12, Article 102-3 PROPOSALS AND PLAN HOLDER LISTS, lines 1-3, delete and replace the first sentence of the second paragraph with the following:

The proposal will state the location of the contemplated construction and show a schedule of contract items with the approximate quantity of each of these items for which bid prices are invited.

Page 1-14, Article 102-8 PREPARATION AND SUBMISSION OF BIDS, lines 30-31, delete and replace the first paragraph with the following:

Prior to submitting a bid on a project, the bidder shall sign up on the *Interested Parties List* in conformance with Article 102-3. The bidder shall submit a unit or lump sum price for every item in the proposal other than items that are authorized alternates to those items for which a bid price has been submitted.

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

(7-1-95) (Rev. 12-18-07) 108 SP1 G10 A

The date of availability for this contract is October 31, 2022.

The completion date for this contract is May 17, 2024.

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 **One Thousand Five Hundred Dollars (\$1,500.00)** per calendar day.

## <u>INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:</u> (2-20-07) 108 SP

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for lane closures and restoring traffic to the existing traffic pattern. The Contractor shall not close or narrow a lane of traffic on I-95 (including associated Ramps and/or Loops) during the following time restrictions:

### **DAY AND TIME RESTRICTIONS**

For All Operations except Bridge Deck Overlay and Joint Repair: Monday thru Thursday, 7:00 a.m. to 8:00 p.m. and Friday thru Sunday, 7:00 a.m. to 10:00 p.m.

For Bridge Deck Overlay and Joint Repair: From the Week after Labor Day to the Week before Memorial Day, Friday 12:00 p.m. (Noon) to Sunday 12:00 a.m. (Midnight)

and

From the Week before Memorial Day to the Week after Labor Day, No Continuous Lane Closure Allowed

For Bridge Deck Overlay and Joint Repair, a continuous lane closure is allowed as specified above to perform work associated with Bridge Deck Preservation to include Overlay Surface Preparation for Polymer Concrete, Polymer Concrete Bridge Deck Overlay, Concrete Work for Joint Replacement, and Strip Seals for Preservation. This work shall be performed in a continuous manner. Any surface that is scarified shall be covered with the proper Polymer Concrete Bridge Deck Overlay before traffic is returned to the bridge deck.

In addition, the Contractor shall not close or narrow a lane of traffic on I-95 (including associated Ramps and/or Loops), detain and/or alter the traffic flow on or during holidays, holiday weekends, special events, or any other time when traffic is unusually heavy, including the following schedules:

### HOLIDAY AND HOLIDAY WEEKEND LANE CLOSURE RESTRICTIONS

- For **unexpected occurrence** that creates unusually high traffic volumes, as directed by the 1. Engineer.
- For New Year's Day, between the hours of 6:30 a.m. December 31st and 8:00 p.m. 2. January 2<sup>nd</sup>. If New Year's Day is on a Friday, Saturday, Sunday or Monday, then until **8:00 p.m.** the following Tuesday.
- 3. For Easter, between the hours of 6:30 a.m. Thursday and 8:00 p.m. Monday.
- 4. For **Memorial Day**, between the hours of **6:30 a.m.** Friday and **8:00 p.m.** Tuesday.
- For Independence Day, between the hours of 6:30 a.m. the day before Independence Day 5. and 8:00 p.m. the day after Independence Day.

If **Independence Day** is on a Friday, Saturday, Sunday, or Monday, then between the hours of **6:30 a.m.** the Thursday before Independence Day and **8:00 p.m.** the Tuesday after Independence Day.

- 6. For Labor Day, between the hours of 6:30 a.m. Friday and 8:00 p.m. Tuesday.
- 7. For **Thanksgiving**, between the hours of **6:30 a.m.** Tuesday and **8:00 p.m.** Monday.
- 8. For **Christmas**, between the hours of **6:30 a.m.** the Friday before the week of Christmas Day and **8:00 p.m.** the following Tuesday after the week of Christmas Day.

Holidays and holiday weekends shall include New Year's, Easter, Memorial Day, Independence Day, Labor Day, Thanksgiving, and Christmas. The Contractor shall schedule his work so that lane closures will not be required during these periods, unless otherwise directed by the Engineer.

The time of availability for this intermediate contract work shall be the time the Contractor begins to install all traffic control devices for lane closures according to the time restrictions listed herein.

The completion time for this intermediate contract work shall be the time the Contractor is required to complete the removal of all traffic control devices for lane closures according to the time restrictions stated above and place traffic in the existing traffic pattern.

The liquidated damages are **One Thousand Two Hundred Fifty Dollars (\$ 1,250.00)** per fifteen **(15)** minute time period.

## INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES: (2-20-07) 108 SP1 G141

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for road closures and restoring traffic to the existing traffic pattern. The Contractor shall not close either direction of I-95 (including associated Ramps and/or Loops) during the following time restrictions:

#### DAY AND TIME RESTRICTIONS

## For Removal of Existing Overhead DMS Structure Sunday thru Saturday, 5:00 a.m. to 11:00 p.m.

The time of availability for this intermediate contract work shall be the time the Contractor begins to implement the road closure.

The completion time for this intermediate contract work shall be the time the Contractor is required to open the roadway to traffic and place traffic in the existing traffic pattern.

The liquidated damages are **Two Thousand Five Hundred Dollars** (\$ 2,500.00) per fifteen (15) minute time period.

## **MAJOR CONTRACT ITEMS:**

(2-19-02) 104 SP1 G28

The following listed items are the major contract items for this contract (see Article 104-5 of the 2018 Standard Specifications):

Line # 3 69	<b>Description</b> Asphalt Concrete Surface Course, Type S9.5D Polyester Polymer Concrete Materials	
	Or	
3 70	Asphalt Concrete Surface Course, Type S9.5D Epoxy Polymer Concrete Materials	

#### **SPECIALTY ITEMS:**

(7-1-95)(Rev. 7-20-21) 108-6 SP1 G37

Items listed below will be the specialty items for this contract (see Article 108-6 of the 2018 Standard Specifications).

Line#	Description
8-11	Guardrail
12-15	Signing
32-35, 38	Long-Life Pavement Markings
39	Permanent Pavement Markers
41-48	Signals/ITS System
50, 55-58	Bridge Painting
64 & 69 or 64 & 70	Polymer Concrete Overlay

### **FUEL PRICE ADJUSTMENT:**

(11-15-05) (Rev. 7-20-21) 109-8 SP1 G43

Revise the 2018 Standard Specifications as follows:

## Page 1-87, Article 109-8, Fuel Price Adjustments, add the following:

The base index price for DIESEL #2 FUEL is \$ 3.7538 per gallon. Where any of the following are included as pay items in the contract, they will be eligible for fuel price adjustment.

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

(7-15-08) (Rev. 7-19-22) 108-2 SPI 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:

<u>Fiscal Year</u>		<u>Fiscal Year</u>	<u>Progress (% of Dollar Value)</u>	
	2023	(7/01/22 - 6/30/23)	62% of Total Amount Bid	
	2024	(7/01/23 - 6/30/24)	38% of Total Amount Bid	

The Contractor shall also furnish his own progress schedule in accordance with Article 108-2 of the 2018 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. 8-17-21) 102-15(J) SPI 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.

*Manufacturer* - A firm that operates or maintains a factory or establishment that produces on the premises, the materials or supplies obtained by the Contractor.