



PAT McCrory
Governor

NICHOLAS J. TENNYSON
Secretary

January 12, 2016

Addendum No. 1

RE: Contract # C203765
WBS # 53027.3.1
F. A. # NHPP-0085(14)
Vance & Granville Counties (I-5787)
I-85 From North Of NC-56 In Granville
County To US-158 In Vance County

January 19, 2016 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 01-12-16"
Table Of Contents	Table of Contents has been revised to reflect the removal of one of the Intermediate Contract Times
G-3	Original ICT #2 removed. Page now "Intentionally Blank"
G-4	Original ICT #3 renumbered to ICT #2
R-19 and R-20	Section "Disposal Of Residual Slurry" revised within the project special provision entitled "Diamond Grinding Concrete Pavement"

Please void the Proposal Cover, Table of Contents page, and Page Nos. G-3, G-4, R-19 and R-20 in your proposal and replace with the revised pages. The contract will be prepared accordingly.

Sincerely,

R. A. Garris, PE
Contract Officer



RAG/jag

cc: Mr. Ron Hancock, PE
Mr. Joey Hopkins PE
Mr. Rodger Rochelle, PE
Mr. R.E. Davenport, PE
Project File (2)

Mr. Ray Arnold, PE
Ms. Theresa Canales, PE
Ms. Marsha Sample
Mr. Mike Gwyn
Ms. Lori Strickland

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

PROPOSAL

INCLUDES ADDENDUM No. 1 DATED 01-12-16

DATE AND TIME OF BID OPENING: **JANUARY 19, 2016 AT 2:00 PM**

CONTRACT ID C203765
WBS 53027.3.1

FEDERAL-AID NO. NHPP-0085(14)
COUNTY VANCE, GRANVILLE
T.I.P. NO. I-5787
MILES 17.350
ROUTE NO. I 85
LOCATION I-85 FROM NORTH OF NC-56 IN GRANVILLE COUNTY TO US-158 IN
VANCE COUNTY.

TYPE OF WORK PAVEMENT 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 PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

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INTERMEDIATE CONTRACT TIME NUMBER 2 AND LIQUIDATED DAMAGES:

(5-21-13)

108

SP1 G14 I

The Contractor shall complete the work required of installing each new inductive loop after the removal of each existing loop by the milling, patching or resurfacing operations and shall place and maintain traffic on same.

The date of availability for this intermediate contract time for each inductive loop installation will be the date when the Contractor elects to disturb the existing inductive loop.

The completion date for this intermediate contract time for each inductive loop installation will be the date which is seven (7) consecutive calendar days after the date of availability.

The liquidated damages are **Five Hundred Dollars (\$ 500.00)** per calendar day.

RAILROAD GRADE CROSSING:

(7-1-95) (Rev. 1-15-13)

107-9

SP1 G17R

Provide at least 2 weeks advance notice to the railroad's local Roadmaster or Track Supervisor when the use of slow-moving or stopped equipment is required over at-grade railroad crossings.

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 *2012 Standard Specifications*):

Line #	Description
11	Asphalt Concrete Surface Course, Type S9.5B
19	Diamond Grinding PCC Pavement
32	Polyurea Pavement Marking Lines (6", Highly Reflective Elements)

variation. Completely lap adjacent passes with no unground surface remaining between passes and no overlap of more than 1½ inches (35 mm). Adjacent passes shall be within 1/8 inch (10 mm) of the same height as measured with a 3 foot (0.914 meter) straightedge. Maintain positive cross-slope drainage for the duration of the grinding operation.

Grind all travel lanes to include auxiliary lanes, ramps and loops with not less than 98 percent of the specified surface being textured by grinding. Grinding of the bridge decks and concrete shoulders will not be required. Remove a minimum 0.0625 inches at all locations except dips. Extra grinding to eliminate minor depressions is not required. It is anticipated that extra grinding will be required on the high side of existing faults in the pavement. There shall be no ridge between lanes. In a separate operation, transition the grinding of any remaining ridges greater than 1/8 inch (10mm) in height on the outside edge next to the shoulder or at a tie to an existing facility to the satisfaction of the Engineer.

Final surface testing is required on this project in accordance with Article 710-7 of the *2012 Standard Specifications*.

Disposal of Residual Slurry

Diamond grinding slurry disposal shall be in accordance with the Statewide Permit for Land Application of Diamond Grinding Slurry (DGS), Permit No. WQ0035749 dated April 24, 2013. Submit a slurry disposal plan to the Engineer detailing method of handling and disposing of slurry from the diamond grinding operation a minimum of 60 days prior to beginning the diamond grinding operation. Engineer shall review the slurry disposal plan. Plan must be accepted prior to beginning the diamond grinding operation. DGS may also be transported beyond the project limits to an approved permitted site. No additional payment will be made for transporting this slurry material for disposal.

For more detailed information on disposal options, see the *NCDOT Guidelines on the Management and Disposal of Concrete Grinding Residuals* at the following website:

<https://connect.ncdot.gov/resources/Environmental/Environmental%20Permits%20and%20Guidelines/NCDOT%20GUIDELINES%20ON%20MANAGEMENT%20AND%20DISPOSAL%20OF%20CGR%209-14-2015.pdf>

Measurement and Payment

The quantity of *Diamond Grinding PCC Pavement* to be paid for at the contract unit price will be the actual number of square yards of pavement diamond ground in accordance with the requirements of this provision. In measuring this quantity, the length will be the actual length diamond ground measured along the pavement surface. The width will be the actual widths measured along the pavement surface. No separate payment will be made for any overlapping.

Payment is full compensation for the work and includes but is not limited to grinding, disposal of slurry, furnishing all materials, equipment, labor and all incidentals necessary to complete the work satisfactorily.

Payment for *Surface Testing Concrete Pavement* will be in accordance to Article 710-10 of the *2012 Standard Specifications*.

Payment will be made under:

Pay Item

Diamond Grinding PCC Pavement
Surface Testing Concrete Pavement

Pay Unit

Square Yard
Lump Sum