

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR JAMES H. TROGDON, III
SECRETARY

February 4, 2019

Addendum No. 1

RE: Contract # C204153

WBS # 53021.3.1

Sampson County (I-5780)

I-40 FROM JOHNSTON COUNTY LINE (MILEMARKER 340) TO DUPLIN COUNTY LINE (MILEMARKER 360)

February 19, 2019 Letting

To Whom It May Concern:

Reference is made to the plans (Sketch Maps) and proposal form furnished to you on this project.

The following revisions have been made to the Sketch Maps:

Sheet No.	Revisions
16	Revised to remove Final Surface Testing requirement for Maps 1
	and 2.

Please void Sheet No. 16 in your plans and staple the revised sheet thereto.

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 February 4, 2019".
G-29	Deleted the first NOTE TO CONTRACTOR, which read: Map No. 1 & 2 (I-40 EB & WB): Non-Tracking Hot Applied Tack Coat will be required on this project and added a NOTE TO CONTRACTOR that reads: All Maps I-40 EB & WB: The Contractor shall clean off excess tack daily on ramps, any location outside the project limits or as directed by the Engineer prior to the next day's operation.
R-6 thru R-8	Deleted Project Special Provision entitled NON-TRACKING TACK COAT.

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

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

The contract will be prepared accordingly.

Sincerely,

Ronald E. Davenport, Jr.

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

RED/jjr Attachments

cc: Mr. Lamar Sylvester, PE

Ms. Karen Collette, PE

Mr. Ron Hancock, PE Mr. Jon Weathersbee, PE

Mr. Ken Kennedy, PE Mr. Mitchell Dixon

Project File (2)

Mr. Ray Arnold, PE

Mr. Jamie Lancaster, PE

Mr. Mike Gwyn

Ms. Lori Strickland

Ms. Jaci Kincaid

Ms. Penny Higgins

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

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 02-04-2019

DATE AND TIME OF BID OPENING: FEBRUARY 19, 2019 AT 2:00 PM

CONTRACT ID

C204153

WBS

53021.3.1

FEDERAL-AID NO. NHFP-0040(072)

COUNTY

SAMPSON

T.I.P. NO.

I-5780

MILES

20.130

ROUTE NO.

I 40

LOCATION

I-40 FROM JOHNSTON COUNTY LINE (MILEMARKER 340) TO DUPLIN

COUNTY LINE (MILEMARKER 360).

TYPE OF WORK

DRAINAGE, PAVEMENT REHABILITATION. AND GUARDRAIL.

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

- Large enough for a Worker to Enter
- Not Intended for Regular/Continuous Occupancy

Examples may include sewers, pits, crawl spaces, attics, boilers, and many more.

NOTES TO CONTRACTOR:

<u>All Maps I-40 EB & WB</u>: The Contractor shall clean off excess tack daily on ramps, any location outside the project limits or as directed by the Engineer prior to the next day's operation.

Map No. 1 & 2 (I-40 EB & WB): Drainage work will be completed before paving begins. Shoulder work will be completed before Open-Grated Asphalt Friction Course (OGAFC FC-1) is applied to the Surface Course.

Map No. 1 & 2 (I-40 EB & WB): Due to height limitations of the concrete barriers, existing B-77 Guardrail End Units will remain in place at the **following overpasses** and a transitional section will be utilized to accommodate the new standard guardrail height. EB & WB Overpasses: NC 50/55, US 13 and SR 1703.

<u>Map No. 1 & 2 (I-40 EB & WB)</u>: During rain events on sections of I-40 without OGAFC FC-1, the Contractor shall utilize a Message Board communicating "Slippery When Wet."

Map No. 1 & 2 (I-40 EB & WB): Sodding and Water are to be used on the outside shoulder where Guardrail is being Removed and Replaced: Map 1 EB – MM 342.70 to MM 342.87; MM 345.12 to MM 345.23 and Map 2 WB – MM 344.08 to MM 343.97; MM 342.86 to MM 342.70

<u>Map No. 1 & 2 (I-40 EB & WB)</u>: The Contractor shall receive a list of mile marker locations for replacing Markers for Drainage Structures (Std. Dwg. 816.04) at the Pre-Construction meeting.

<u>Map No. 3 - 18 (I-40 EB & WB Ramps)</u>: The Contractor shall not park any equipment on any Ramp or Adjacent Shoulder on Maps 3 - 18.

FINAL SURFACE TESTING NOT REQUIRED:

(5-18-04) (Rev. 2-16-16)

SP6 R45

Final surface testing is not required on this project in accordance with Section 610-13, *Final Surface Testing and Acceptance*.

PATCHING EXISTING PAVEMENT (MILL):

(10-23-13)

DDC REV

Description

The Contractor's attention is directed to the fact that there are areas of existing pavement on this project that will require repair prior to resurfacing.

The Contractor shall patch the areas that, in the opinion of the Engineer, need repairing. The areas to be patched will be delineated by the Engineer prior to the Contractor performing repairs.

Construction Methods

The patching shall consist of Asphalt Concrete Base Course, Asphalt Concrete Intermediate Course, or Asphalt Concrete Surface Course, or a combination of base, intermediate and surface course, and pavement removal, as shown on the Summary of Quantities sheet or as directed by the Engineer.

Patching of existing pavement shall include, but not be limited to, the milling of the existing pavement; the removal and disposal of pavement, base, and subgrade material as approved or directed by the Engineer; the coating of the area to be repaired with a tack coat; and the replacement of the removed material with asphalt plant mix.

Asphalt Concrete Base Course shall be placed in lifts not exceeding 5 1/2 inches. Compaction equipment suitable for compacting patches as small as 4 feet by 6 feet shall be utilized on each lift. Compaction pattern to achieve proper compaction shall be approved by the engineer.

The Contractor shall remove existing pavement at locations directed by the Engineer in accordance with Section 607 of the *Standard Specifications*.

The Contractor may be required to make multiple passes with the milling machine to achieve additional depth of the patch at the direction of the engineer. There will be no additional payment for additional passes as all work will be compensated at the unit price for the type of mill patching to be performed. The Contractor will utilize a maximum milling head width of 4 feet unless otherwise allowed by the Engineer.

The Contractor shall schedule his operations so that all areas where pavement has been removed will be repaired on the same day of the pavement removal, and all lanes of traffic shall be restored.

Method of Measurement

The quantity of patching existing pavement to be paid for will be the actual number of tons of asphalt plant mix, complete in place, which has been used to make completed and accepted repairs.

The asphalt plant mixed material will be measured by being weighed in trucks on certified platform scales or other certified weighing devices.

Basis of Payment

The quantity of patching existing pavement, measured as provided above, will be paid for at the contract unit price per ton for the type of mill patching to be performed.

The above price and payment will be full compensation for all work covered by this provision, including but not limited to milling; removal and disposal of pavement; furnishing and applying tack coat; furnishing, placing, and compacting of asphalt plant mix; furnishing of asphalt binder for the asphalt plant mix; and furnishing scales.

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PROJECT NO. SHEET NO.

1–5780 16

SUMMARY OF QUANTITIES

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