



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

September 09, 2020

Addendum No. 2

RE: Contract # C204557
WBS # 15403.1065018,15403.1071014
FA# ER18002

New Hanover and Pender Counties
I-40 FROM MILE MARKER 413 TO MILE MARKER 415.

September 15, 2020 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. 2 Dated 09-09-2020".
Table of Contents	Revised to add TRAFFIC CONTROL under UNIT PROJECT SPECIAL PROVISIONS
New Pages TC-1 thru TC-3	Revised to add Project Special Provision entitled LANE CLOSURES FOR INTERSTATE/FREEWAY PROJECTS

Please void the above listed existing pages in your proposal and staple the revised pages thereto. Staple New Pages TC-1 thru TC-3 after existing page SSP-34 in your proposal.

On the item sheets the following pay item revision has been made:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0063-4600000000-N-SP	LANE CLOSURE	NEW ITEM	33 EA

The Contractor's bid must include this pay item revision.

The electronic bidding file has been updated to reflect this revision. Please download the Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

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

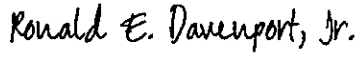
Telephone: (919) 707-6900
Fax: (919) 250-4127
Customer Service: 1-877-368-4968

Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

Website: www.ncdot.gov

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

F81B6038A47A442...

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

RED/jjr
Attachments

cc: Mr. Boyd Tharrington, PE
Mr. Lamar Sylvester, PE
Mr. D. Chad Kimes, PE
Mr. Jon Weathersbee, PE
Mr. Mike Gwyn
Mr. Ken Kennedy, PE
Project File (2)

Mr. Ray Arnold, PE
Ms. Jaci Kincaid
Ms. Penny Higgins
Ms. Lori Strickland
Mr. Mitchell Dixon
Mr. Kyle Kempf

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

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 09-09-2020

DATE AND TIME OF BID OPENING: **SEPTEMBER 15, 2020 AT 2:00 PM**

CONTRACT ID C204557
WBS 15403.1065018, 15403.1071014

FEDERAL-AID NO. ER18002
COUNTY NEW HANOVER, PENDER
T.I.P. NO.
MILES 1.291
ROUTE NO. I 40
LOCATION I-40 FROM MILE MARKER 413 TO MILE MARKER 415.

TYPE OF WORK GRADING, DRAINAGE, AND PAVING.

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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LANE CLOSURES FOR
INTERSTATE/FREEWAY PROJECTS

GENERAL REQUIREMENTS

This Provision is intended for Interstate/Freeway projects. Maintain traffic in accordance with Divisions 10, 11 and 12 of the *2018 Standard Specifications* and the following provisions:

When personnel and/or equipment are working on the shoulder adjacent to a divided facility and within 10 feet of an open travel lane, close the nearest open travel lane using Standard Drawing No. 1101.02 of the *2018 Roadway Standard Drawings*.

When personnel and/or equipment are working within a lane of travel of a divided facility, close the lane using Standard Drawing No. 1101.02 of the *2018 Roadway Standard Drawings* or as directed by the Engineer. Conduct the work so that all personnel and/or equipment remain within the closed travel lane. Perform work only when weather and visibility conditions allow safe operations as directed by the Engineer.

1. Time Restrictions for Lane Closure and Road Closure Activities

All lane closure and road closure activities shall be performed in compliance with the Day and Time restrictions listed and defined in this Contract.

Any activities performed outside of these requirements will be subject to the Liquidated Damages unless approved by the Engineer prior to beginning the activity.

The Contractor may place/pre-stage all required signs and traffic control devices necessary for lane closures prior to the closure time as approved by the Engineer. However, flashing arrow boards and changeable message signs shall not indicate lane closure information until 30 minutes or less prior to the installation of the lane closure. Typical pre-staging times are 1 hour for a single lane closure and 2 hours for double and triple lane closures. The travel lane(s) are to be closed at the prescribed times defined in this Contract.

For removal, the lane(s) must be reopened in compliance with the times defined in this Contract. It is acceptable to remove the signs and traffic control devices from the shoulder/staging area after the lane(s) are reopened to traffic.

I-40 Repairs Group 1

TC-3

New Hanover & Pender Counties

MEASUREMENT AND PAYMENT

Refer to the respective Sections of Division 11 and 12 of the 2018 Standard Specifications or the attached Special Provisions for the satisfactory installation and removal of lane closures.

Measurement for Lane Closures is the actual number of stationary lane closures satisfactorily installed for construction and all other required operations as shown in Roadway Standard Drawing 1101.02, sheets 4, 5, 6, 8, 9 & 10. All labor for these lane closures as shown in these Roadway Standard Drawings are paid under this item.

Lane Closures will be measured and paid at the Contractor's unit price for Lane Closure on a per each basis. In the event a dual or triple lane closure is required, they will be measured individually and paid on a per each basis.

Payment will be made under:

Pay Item	Pay Unit
Lane Closure	EA

County : New Hanover, Pender

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0043000000-N	226	GRADING	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB-BING	2 ACR		
0005	0223000000-E	275	ROCK PLATING	70,860 SY		
0006	0318000000-E	300	FOUNDATION CONDITIONING MATE-RIAL, MINOR STRUCTURES	410 TON		
0007	0320000000-E	300	FOUNDATION CONDITIONING GEO-TEXTILE	1,280 SY		
0008	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	328 LF		
0009	0546000000-E	310	*** CAA PIPE CULVERTS, ***** THICK (15", 0.064")	3,476 LF		
0010	0564000000-E	310	*** CAA PIPE ELBOWS, ***** THICK (15", 0.064")	106 EA		
0011	0995000000-E	340	PIPE REMOVAL	2,237 LF		
0012	0996000000-N	350	PIPE CLEAN OUT	10 EA		
0013	1121000000-E	520	AGGREGATE BASE COURSE	2,462 TON		
0014	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	660 TON		
0015	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	270 TON		
0016	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	55 TON		
0017	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	10 TON		
0018	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	59 EA		

County : New Hanover, Pender

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	41 EA		
0020	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	14 EA		
0021	2556000000-E	846	SHOULDER BERM GUTTER	10,300 LF		
0022	3030000000-E	862	STEEL BEAM GUARDRAIL	10,100 LF		
0023	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	30 EA		
0024	3210000000-N	862	GUARDRAIL END UNITS, TYPE CAT-1	1 EA		
0025	3287000000-N	SP	GUARDRAIL END UNITS, TYPE TL-3	1 EA		
0026	3317000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE B-77	10 EA		
0027	3360000000-E	863	REMOVE EXISTING GUARDRAIL	10,300 LF		
0028	3649000000-E	876	RIP RAP, CLASS B	64 TON		
0029	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	961 SY		
0030	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	576 SF		
0031	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	384 SF		
0032	4415000000-N	1115	FLASHING ARROW BOARD	8 EA		
0033	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	4 EA		
0034	4430000000-N	1130	DRUMS	200 EA		
0035	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4 EA		
0036	4480000000-N	1165	TMA	4 EA		
0037	4485000000-E	1170	PORTABLE CONCRETE BARRIER	11,452 LF		

County : New Hanover, Pender

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0038	6000000000-E	1605	TEMPORARY SILT FENCE	32,110 LF		
0039	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	255 TON		
0040	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	915 TON		
0041	6012000000-E	1610	SEDIMENT CONTROL STONE	1,560 TON		
0042	6015000000-E	1615	TEMPORARY MULCHING	7.5 ACR		
0043	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	500 LB		
0044	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2.5 TON		
0045	6024000000-E	1622	TEMPORARY SLOPE DRAINS	4,440 LF		
0046	6029000000-E	SP	SAFETY FENCE	4,276 LF		
0047	6030000000-E	1630	SILT EXCAVATION	1,510 CY		
0048	6036000000-E	1631	MATTING FOR EROSION CONTROL	18,940 SY		
0049	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	180 SY		
0050	6042000000-E	1632	1/4" HARDWARE CLOTH	6,105 LF		
0051	6071010000-E	SP	WATTLE	1,130 LF		
0052	6071020000-E	SP	POLYACRYLAMIDE (PAM)	280 LB		
0053	6071030000-E	1640	COIR FIBER BAFFLE	125 LF		
0054	6084000000-E	1660	SEEDING & MULCHING	12 ACR		
0055	6087000000-E	1660	MOWING	9 ACR		
0056	6090000000-E	1661	SEED FOR REPAIR SEEDING	100 LB		
0057	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.5 TON		

County : New Hanover, Pender

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0058	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	250 LB		
0059	6108000000-E	1665	FERTILIZER TOPDRESSING	6.75 TON		
0060	6114500000-N	1667	SPECIALIZED HAND MOWING	20 MHR		
0061	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	50 EA		
0062	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	6 EA		
0063	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM LANE CLOSURE	33 EA		
1624/Sep08/Q199505.25/D239554760000/E63			Total Amount Of Bid For Entire Project :			