



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

JAMES H. TROGDON, III
SECRETARY

October 10, 2018

Addendum No. 1

RE: Contract # C204224

WBS # 2019CPT.01.02.10081.1, Etc

STATE FUNDED

Bertie, Chowan, Martin, Washington Counties

1 Section of US-13/US17, 4 Sections of NC-32, 1 Section Of US-64 Alt, 1 Section Of US-64 And 1 Section Of NC-45/NC-99

October 16, 2018 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 plans (Sketch Maps):

Sheet No.	Revisions
7	Added a new note and added Detail A
9	Revised to add columns for Remove and Replace Existing Guardrail and Temporary Crash Cushions

Please void the existing sheets in your sketch maps and staple the revised sheets thereto.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 10-10-2018".
G-3	Revised the list of "Specialty Items" to include Guardrail

Please void the above listed pages 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

On the item sheets the following new pay items have been added:


<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
043-334500000-E-862	Remove and Replace Existing Guardrail	NEW ITEM	11,000 LF
044-446500000-N-1160	Temporary Crash Cushions	NEW ITEM	4 EA

The Contractor's bid must include these new pay items.

The Expedite File has been updated to reflect these revisions. Please download the Expedite Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

 F81B6038A47A442...
 Ronald E. Davenport, Jr., PE
 State Contract Officer

RED/jag
 Attachments

cc: Mr. Lamar Sylvester, PE
 Mr. Jerry Jennings, PE
 Mr. Ron Hancock, PE
 Mr. Jon Weathersbee, PE
 Mr. Ken Kennedy, PE
 Ms. Lori Strickland
 Project File (2)

Mr. Ray Arnold, PE
 Ms. Theresa Canales, PE
 Mr. Mike Gwyn
 Ms. Jaci Kincaid
 Ms. Penny Higgins
 Mr. Mitchell Dixon
 Mr. Alex Foster

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

PROPOSAL

INCLUDES ADDENDUM No. 1 DATED 10-10-2018

DATE AND TIME OF BID OPENING: **OCTOBER 16, 2018 AT 2:00 PM**

CONTRACT ID C204224
WBS 2019CPT.01.02.10081.1, 2019CPT.01.02.10211.1, 2019CPT.01.02.10581.1,
2019CPT.01.02.10941.1

FEDERAL-AID NO. STATE FUNDED

COUNTY BERTIE, CHOWAN, MARTIN, WASHINGTON

T.I.P. NO.

MILES 36.630

ROUTE NO.

LOCATION 1 SECTION OF US-13/US-17, 4 SECTIONS OF NC-32, 1 SECTION OF
US-64 ALT, 1 SECTION OF US-64, AND 1 SECTION OF NC-45/NC-99.

TYPE OF WORK MILLING, RESURFACING, SIGNALS, AND SHOULDER RECONSTRUCTION.

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

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 #	Description
8	Asphalt Concrete Surface Course, Type S9.5 C

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 2018 Standard Specifications).

Line #	Description
16 thru 25, 33	Long-Life Pavement Markings
35 thru 36	Permanent Pavement Markers
37 thru 40	Erosion Control
41 thru 42	Signals/ITS System
43	Guardrail

FUEL PRICE ADJUSTMENT:

(11-15-05) (Rev. 2-18-14)

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 \$ **2.2450** 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
Sub-Ballast	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
Permeable Asphalt Drainage Course, Type _____	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

County : Bertie, Chowan, Martin, Washington

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0106000000-E	230	BORROW EXCAVATION	2,300 CY		
0003	1220000000-E	545	INCIDENTAL STONE BASE	250 TON		
0004	1245000000-E	SP	SHOULDER RECONSTRUCTION	18.68 SMI		
0005	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	652,900 SY		
0006	1330000000-E	607	INCIDENTAL MILLING	47,625 SY		
0007	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	5,600 TON		
0008	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	66,160 TON		
0009	1524000000-E	SP	ASPHALT CONC SURFACE COURSE, TYPE S9.5C (LEVELING COURSE)	1,775 TON		
0010	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	4,330 TON		
0011	1577000000-E	620	POLYMER MODIFIED ASPHALT BIN- DER FOR PLANT MIX	206 TON		
0012	1662000000-E	650	OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED	4,085 TON		
0013	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	80,700 LF		
0014	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	7,370 SF		
0015	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0016	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	319,712 LF		
0017	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	198,756 LF		

County : Bertie, Chowan, Martin, Washington

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	146,152 LF		
0019	4690000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 120 MILS)	20,760 LF		
0020	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	37 LF		
0021	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	1,400 LF		
0022	4705000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)	100 LF		
0023	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	300 LF		
0024	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	34 EA		
0025	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	106 EA		
0026	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	510,243 LF		
0027	4815000000-E	1205	PAINT PAVEMENT MARKING LINES (6")	164,420 LF		
0028	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	1,400 LF		
0029	4830000000-E	1205	PAINT PAVEMENT MARKING LINES (16")	100 LF		
0030	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	300 LF		
0031	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	34 EA		
0032	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	106 EA		
0033	4847040000-E	1205	POLYUREA PAVEMENT MARKING LINES (6", 30 MILS)	4,175 LF		

County : Bertie, Chowan, Martin, Washington

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	4,175	LF	
0035	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	14	EA	
0036	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,963	EA	
0037	6000000000-E	1605	TEMPORARY SILT FENCE	3,500	LF	
0038	6071012000-E	SP	COIR FIBER WATTLE	1,350	LF	
0039	6084000000-E	1660	SEEDING & MULCHING	11.82	ACR	
0040	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	23	EA	
0041	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	750	LF	
0042	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	200	LF	
0043	3345000000-E	864	REMOVE & RESET EXISTING GUARD-RAIL	11,000	LF	
0044	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4	EA	

1518/Oct09/Q2265447.5/D172551152000/E44

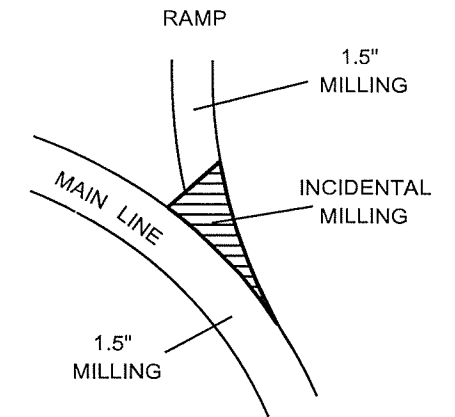
Total Amount Of Bid For Entire Project :

PAVEMENT SCHEDULE

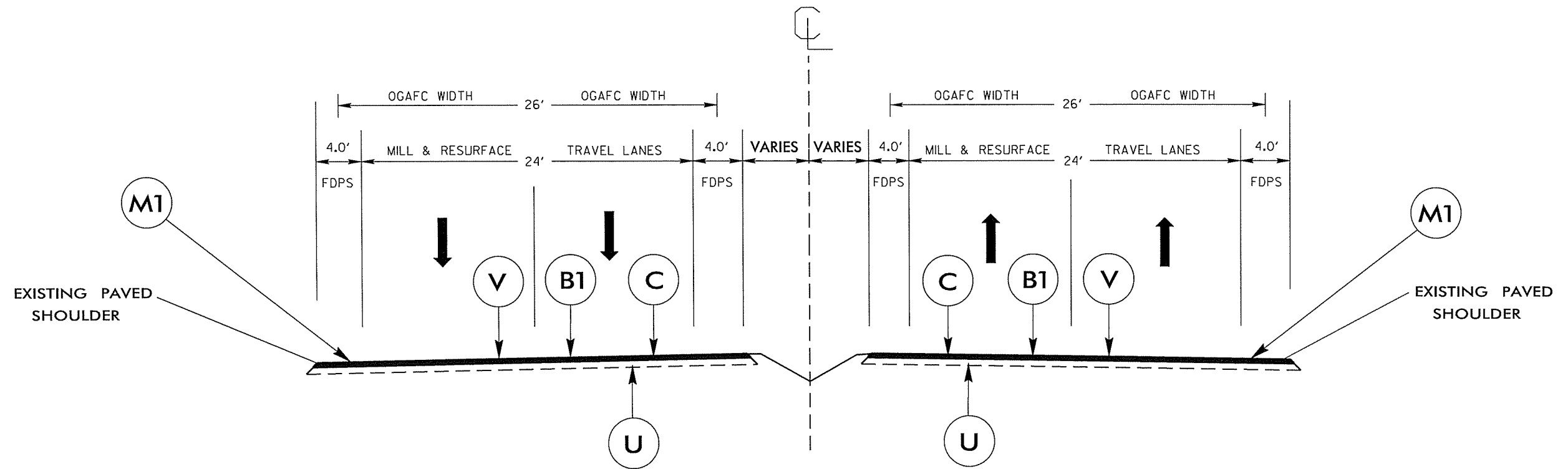
C	PROP. APPROX. 1.5" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5C, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
B1	PROP. APPROX. 0.75" OPEN GRADE ASPHALT FRICTION COURSE, TYPE FC-1 MODIFIED, AT AN AVERAGE RATE OF 70 LBS. PER SQ. YD.
V	MILLING ASPHALT PAVEMENT. 1½" DEPTH.
U	EXISTING PAVEMENT.
M1	EXISTING MILLED RUMBLE STRIPS (NOT TO BE DISTURBED)

NOTES:

- *ALL PAVED S.R. ROADS OR RAMPS TO BE RESURFACED TO THE ENDS OF THE RADII, OR AS DIRECTED BY THE ENGINEER
- *EDGES, PAVEMENT WIDENING, INTERSECTIONS, AND BRIDGE FLARES ARE INCLUDED IN THE SUMMARY OF QUANTITIES
- *EXISTING MILLED RUMBLE STRIPS ARE NOT TO BE DISTURBED
- *1½" MILLING AND 1.5" OF S9.5C TO BE APPLIED IN TRAVEL LANES ONLY
- *OPEN GRADE ASPHALT FRICTION COURSE TO BE APPLIED ± 26' WIDE OR ONE FOOT BEYOND TRAVEL LANES ON EACH SIDE OF TRAVELWAY
- *EXISTING PAVED SHOULDERS NOT TO BE MILLED
- *TRANSITIONAL AREAS AT ON AND OFF RAMPS ARE TO BE PAID AT THE CONTRACT PRICE FOR INCIDENTAL MILLING. FULL WIDTH RAMPS ARE TO BE MILLED PRIOR TO OVERLAYING. THIS MILLING SHALL BE PAID AT THE CONTRACT PRICE FOR 1.5" MILLING. SEE DETAIL A FOR CLARIFICATION.



DETAIL A



TYPICAL SECTION NO. 3

USE WITH MAPS 8-9

NTS

09-OCT-2018 11:19 S:\Groups-Div\CC\Shervette\Division One Resurfacing & Retreatment Plans\2019-2020 Primary Resurfacing\Bertie S. Chovan, Martin, Wash Primary Resurfacing Plans.dgn