



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

March 4, 2024

Addendum No. 1

RE: Contract # C204928

WBS # 2024CPT.07.14.10411, 2024CPT.07.14.20411, 2024CPT.07.14.20791

STATE FUNDED

Guilford, Rockingham County

1 SECTION OF NC-62 AND 39 SECTIONS OF SECONDARY ROADS

March 19, 2024 Letting

To Whom It May Concern:

Reference is made to the sketch maps and proposal furnished to you on this project.

The following revisions have been made to the sketch maps.

Sheet No.	Revision
13, 14	Summary of Quantities updated to reflect quantity revisions shown below.

Please void the above listed Sheets in your Sketch Maps and staple the revised Sheets thereto.

The following revisions have been made to the proposal.

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

Website: www.ncdot.gov

Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

Page No.	Revision
Proposal Cover	Note added that reads “Includes Addendum No. 1 Dated 03-04-2024”.
TC-4	The Project Unit Special Provision entitled TEMPORARY TRAFFIC CONTROL (TTC) has been revised. The last sentence in “Paving Operations” - Section 4 “Shoulder Drop-Off Requirements” that reads “The material, equipment and labor associated with this operation will be paid as Shoulder Borrow in accordance with Section 560 – Shoulder Construction of the <i>Standard Specifications</i> ” has been replaced with “The material, equipment and labor associated with this operation will be paid as Aggregate Shoulder Borrow or Borrow Excavation in accordance with the Shoulder Reconstruction Per Shoulder Mile special provision found elsewhere in the contract.”

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

On the item sheets the following pay item revisions have been made:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0002-0106000000-E 230	BORROW EXCAVATION	871 CY	276 CY
0004-1245000000-E SP	SHOULDER RECONSTRUCTION	13.77 SMI	43.55 SMI
0005-1260000000-E SP	AGGREGATE SHOULDER BORROW	780 TON	2,268 TON

The Contractor’s bid must include these pay item revisions.

The electronic bidding file has been updated to reflect these revisions. 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.

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

 52C46046381F443...

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

RED/cms

Attachments

cc: Mr. Boyd Tharrington, PE
Mr. Wright R. Archer, III, PE
Mr. Ken Kennedy, PE
Mr. Malcolm Bell

Mr. Forrest Dungan, PE
Ms. Jaci Kincaid
Mr. Jon Weathersbee, PE
Project File (2)

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

PROPOSAL

INCLUDES ADDENDUM No. 1 DATED 03-04-2024

DATE AND TIME OF BID OPENING: **Mar 19, 2024 AT 02:00 PM**

CONTRACT ID C204928

WBS 2024CPT.07.14.10411, 2024CPT.07.14.20411, 2024CPT.07.14.20791

FEDERAL-AID NO. STATE FUNDED

COUNTY GUILFORD, ROCKINGHAM

T.I.P NO.

MILES 22.548

ROUTE NO.

LOCATION 1 SECTION OF NC-62 AND 39 SECTIONS OF SECONDARY ROADS.

TYPE OF WORK MILLING, RESURFACING, 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

TC-4

2024CPT.07.14.10411, ETC

Guilford and Rockingham Counties

3. In the next day's paving operation and not to exceed 72 hours, the Contractor shall bring up the adjacent lane to the same station and elevation before any further paving takes place on the project.

2) Asphalt Surface Treatments (AST)

For AST Operations, there is no drop-off condition to be signed. Stationary LOOSE GRAVEL and UNMARKED PAVEMENT signs shall replace LOW/SOFT SHOULDER signs. For placement and spacing of these signs, see the Signing Detail Sheet. All other advance warning signs are to be portable mounted. These signs are included as part of the *Temporary Traffic Control* contract pay item.

3) Fine Milling/Microsurfacing (Depths less than 1")

For fine milling operations less than 1", paving is not required in the same work period. The paving of the fine milled area is to be conducted within the next work period and not to exceed 72 hours. No advance warning signs are necessary for these conditions unless the paving operations exceed 72 hours. If this occurs, install portable UNMARKED PAVEMENT signs. These signs are incidental to the other items of work included as part of the *Temporary Traffic Control* contract pay item.

4) Shoulder Drop-Off Requirements

Whenever paving operations create an edge of pavement drop-off greater than 2 inches, within 72 hours, the Contractor shall backfill at a 6:1 slope from the edge and finished elevation of the pavement that has an edge of pavement drop-off as follows:

- (A) Drop-off that exceeds 2 inches on roadways with posted speed limits of 45 mph or greater.
- (B) Drop-off that exceeds 3 inches on roadways with posted speed limits less than 45 mph.

Backfill the edge of pavement drop-off with suitable compacted material, as approved by the Engineer. The material, equipment and labor associated with this operation will be paid as *Aggregate Shoulder Borrow* or *Borrow Excavation* in accordance with the *Shoulder Reconstruction Per Shoulder Mile* special provision found elsewhere in the contract.

PROJECT REQUIREMENTS:

Failure to comply with the following requirements will result in a suspension of all other operations:

County: GUILFORD, ROCKINGHAM

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	276 CY		
0003	1220000000-E	545	INCIDENTAL STONE BASE	909 TON		
0004	1245000000-E	SP	SHOULDER RECONSTRUCTION	43.55 SMI		
0005	1260000000-E	SP	AGGREGATE SHOULDER BORROW	2,268 TON		
0006	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	25,670 SY		
0007	1330000000-E	607	INCIDENTAL MILLING	12,520 SY		
0008	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	8,755 TON		
0009	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	17,208 TON		
0010	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	13,425 TON		
0011	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	2,463 TON		
0012	1704000000-E	SP	PATCHING EXISTING PAVEMENT	3,292 TON		
0013	1775000000-E	660	ASPHALT SURFACE TREATMENT, MAT COAT, #78M STONE	176,000 SY		
0014	1775500000-E	660	ASPHALT SURFACE TREATMENT, MAT COAT, **** STONE (#67)	107,431 SY		
0015	1838000000-E	660	EMULSION FOR ASPHALT SURFACE TREATMENT	98,164 GAL		
0016	2830000000-N	858	ADJUSTMENT OF MANHOLES	4 EA		

County: GUILFORD, ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0017	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	12 EA		
0018	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	2,525 SF		
0019	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0020	4510000000-N	1190	LAW ENFORCEMENT	40 HR		
0021	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	163,300 LF		
0022	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	146,825 LF		
0023	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	650 LF		
0024	4704000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)	100 LF		
0025	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	336 LF		
0026	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	28 EA		
0027	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	10 EA		
0028	4905100000-N	1253	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER	540 EA		
0029	6110000000-E	SP	RESIDENTIAL SEEDING	2 ACR		
0030	7990000000-E	SP	GENERIC SIGNAL ITEM INDUCTIVE LOOP SAWCUT (DEEP CUT)	200 LF		

0905/Mar04/Q782998.55/D90649700000/E30

Total Amount Of Bid For Entire Project :

PROJECT NO.	SHEET NO.	TOTAL NO.
2024CPT.07.14.10411, ETC	14	

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	BEGIN MP	END MP	4413000000-E	4457000000-N	4510000000-N	4685000000-E		4688000000-E		4700000000-E		4704000000-E	4709000000-E	4720000000-E			4725000000-E		4905100000-N														
												WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL	LAW ENFORCEMENT	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	6" X 90 M WHITE THERMO	6" X 90 M YELLOW THERMO	12" X 90 M WHITE THERMO	12" X 90 M YELLOW THERMO	16" X 90 M WHITE THERMO	24" X 90 M WHITE THERMO	THERMO MSG STOP 90 M	THERMO MSG AHEAD 90 M	THERMO MSG SCHOOL 90 M	THERMO RXR 90 M	THERMO LT ARROW 90 M	THERMO RT ARROW 90 M	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS YELLOW/YELLOW	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS CRYSTAL/RED												
												MI	FT																													
2024CPT.07.14.10411	Guilford	1	NC-62	FROM SR 1162 TO SR 1007	1	2						7.25	24	1.73	8.98	849	1.00	40																								
TOTAL FOR MAP NO. 1												7.25				849	1.000	40																								
TOTAL FOR PROJ NO. 2024CPT.07.14.10411												7.25				849	1.000	40																								
2024CPT.07.14.20411	Guilford	2	SR-4893 / HUNTING CT	FROM ROCKINGHAM CO TO CUL DE SAC	2	2						0.373	20	0	0.373	42																										
TOTAL FOR MAP NO. 2												0.373				42																										
2024CPT.07.14.20411	Guilford	3	SR-3928 / KNIGHT VILLAGE CIRCLE	FROM SR 2101 TO CUL DE SAC	2	2						0.14	20	0	0.14	16																										
TOTAL FOR MAP NO. 3												0.14				16																										
2024CPT.07.14.20411	Guilford	4	SR-2102 / ANGEL-PARDUE RD	FROM US 158 TO EOM	3	2						0.41	18	0	0.41	52																										
TOTAL FOR MAP NO. 4												0.41				52																										
2024CPT.07.14.20411	Guilford	5	SR-3736 / DESTINY JO RD	FROM NC 62 TO EOM	2	2						0.31	20	0	0.312	34																										
TOTAL FOR MAP NO. 5												0.31				34																										
2024CPT.07.14.20411	Guilford	6	SR-3737 / DESTINY JO CT	FROM SR 3736 TO CUL DE SAC	2	2						0.11	20	0	0.11	11																										
TOTAL FOR MAP NO. 6												0.11				11																										
2024CPT.07.14.20411	Guilford	7	SR-3437 / BRANSON MILL RD	FROM SR 3402 TO RAND CO	2	2						2.19	20	0	2.19	246																										
TOTAL FOR MAP NO. 7												2.19				246																										
2024CPT.07.14.20411	Guilford	8	SR-1105 / W STEEPLE CHASE RD	FROM SR 1104 TO SR 3433	4	2						1.833	21	1.95	3.783	190																										
TOTAL FOR MAP NO. 8												1.833				190																										
2024CPT.07.14.20411	Guilford	9	SR-3517 / GOOD HOPE DR	FROM NC 62 TO CUL DE SAC	2	2						0.16	18	0	0.16	16																										
TOTAL FOR MAP NO. 9												0.16				16																										
2024CPT.07.14.20411	Guilford	10	SR-3402 / HUNT RD	FROM SR 3418 TO RAND CO	2	2						3.81	20	0	3.81	418																										
TOTAL FOR MAP NO. 10												3.81				418																										
2024CPT.07.14.20411	Guilford	11	SR-3710 / HUNT FOREST CT	FROM SR 3402 TO CUL DE SAC	2	2						0.14	20	0	0.14	14																										
TOTAL FOR MAP NO. 11												0.14				14																										
2024CPT.07.14.20411	Guilford	12	SR-3403 / BANTAM RD	FROM SR 3402 TO RAND CO	2	2						0.091	21	0	0.091	10																										
TOTAL FOR MAP NO. 12												0.091				10																										
2024CPT.07.14.20411	Guilford	13	SR-1456 / GRAYMONT DR	FROM SR 4228 TO SR 1457	2	2						0.09	21	0	0.09	10																										
TOTAL FOR MAP NO. 13												0.09				10																										
2024CPT.07.14.20411	Guilford	14	SR-1457 / HIDDEN VALLEY RD	FROM EOM TO EOM	2	2						0.461	19	0	0.461	55																										
TOTAL FOR MAP NO. 14												0.461				55																										
2024CPT.07.14.20411	Guilford	15	SR-1458 / TUMBLEWEED DR	FROM EOM TO EOM	2	2						0.23	18	0	0.23	25																										
TOTAL FOR MAP NO. 15												0.23				25																										
2024CPT.07.14.20411	Guilford	16	SR-1459 / HIDDEN VALLEY CT	FROM SR 1457 TO CUL DE SAC	2	2						0.05	21	0	0.05	6																										
TOTAL FOR MAP NO. 16												0.05				6																										
2024CPT.07.14.20411	Guilford	17	SR-5035 / MEADOW SPRINGS DR	FROM SR 4891 TO SR 5037	2	2						0.23	20	0	0.23	26																										
TOTAL FOR MAP NO. 17												0.23				26																										
2024CPT.07.14.20411	Guilford	18	SR-5036 / MEADOW SPRINGS PL	FROM CUL DE SAC TO CUL DE SAC	2	2						0.18	20	0	0.18	16																										
TOTAL FOR MAP NO. 18												0.18				16																										
2024CPT.07.14.20411	Guilford	19	SR-4889 / SEAGRAVES DR	FROM NC 68 TO SR 4890	2	2						0.12	20	0	0.12	12																										
TOTAL FOR MAP NO. 19												0.12				12																										
2024CPT.07.14.20411	Guilford	20	SR-4890 / SPRINGBIRCH DR	FROM SR 4891 TO EOM	2	2						0.19	20	0	0.19	22																										
TOTAL FOR MAP NO. 20												0.19				22																										
2024CPT.07.14.20411	Guilford	21	SR-5037 / SPRINGBIRCH TER	FROM CUL DE SAC TO CUL DE SAC	2	2						0.21	20	0	0.21	22																										
TOTAL FOR MAP NO. 21												0.21				22																										
2024CPT.07.14.20411	Guilford	22	SR-4892 / SPRINGDALE MEADOW CT	FROM SR 4891 TO EOM	2	2						0.18	21	0	0.18	18																										
TOTAL FOR MAP NO. 22												0.18				18																										
2024CPT.07.14.20411	Guilford	23	SR-4891 / SPRINGDALE MEADOW DR	FROM NC 68 TO CUL DE SAC	2	2						0.84	21	0	0.84	93																										
TOTAL FOR MAP NO. 23												0.84				93																										
2024CPT.07.14.20411	Guilford	24	SR-4404 / SMOKE CREST DR	FROM SR 4402 TO EOM	2	2						0.27	21	0	0.27	30																										
TOTAL FOR MAP NO. 24												0.27				30																										
2024CPT.07.14.20411	Guilford	25	SR-4405 / SMOKE GLEN RD	FROM SR 4404 TO EOM	2	2																																				