



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

May 14, 2024

Addendum No. 1

RE: Contract # C204908

WBS # 40325.3.59

FEDERAL-AID NO. STPRR-0708(41)

Guilford County (Y-4807B)

RAILWAY-HIGHWAY CROSSING CLOSURE AT PINE STREET AND
NORFOLK SOUTHERN CROSSING 722 957-L

May 28, 2024 Letting

To Whom It May Concern:

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

The following revisions have been made to the proposal.

Page No.	Revision
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 05-14-2024".
G-5	The Project Special Provision entitled SPECIALTY ITEMS has been updated.

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>
0158-7444000000-E 1725	INDUCTIVE LOOP SAWCUT	NEW ITEM	1200 LF
0159-7516000000-E 1730	COMMUNICATIONS CABLE (12 FIBER)	NEW ITEM	4500 LF

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 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:
Ronald Elton Davenport, Jr.
52C46046381F443...

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

RED/jjr
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 05-14-2024

DATE AND TIME OF BID OPENING: **May 28, 2024 AT 02:00 PM**

CONTRACT ID C204908
WBS 40325.3.59

FEDERAL-AID NO. STPRR-0708(41)
COUNTY GUILFORD
T.I.P NO. Y-4807B
MILES 0.092

ROUTE NO.

LOCATION RAILWAY-HIGHWAY CROSSING CLOSURE AT PINE STREET AND
NORFOLK SOUTHERN CROSSING 722 957-L.

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

SPECIALTY ITEMS:

(7-1-95)(Rev. 1-16-24)

108-6

SP1 G37

Items listed below will be the specialty items for this contract (see Article 108-6 of the *Standard Specifications*).

Line #	Description
49	Guardrail
51-55	Signing
70-76	Long-Life Pavement Markings
83-104	Utility Construction
105-128	Erosion Control
129-159	Signals/ITS System

FUEL PRICE ADJUSTMENT:

(11-15-05)(Rev. 1-16-24)

109-8

SP1 G43

Page 1-82, Article 109-8, FUEL PRICE ADJUSTMENTS, add the following:

The base index price for DIESEL #2 FUEL is \$ **2.7635** per gallon. Where any of the following are included as pay items in the contract, they will be eligible for fuel price adjustment.

County: GUILFORD

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	0036000000-E	225	UNDERCUT EXCAVATION	100 CY		
0004	0043000000-N	226	GRADING	Lump Sum	L.S.	
0005	0195000000-E	265	SELECT GRANULAR MATERIAL	100 CY		
0006	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	100 SY		
0007	0199000000-E	SP	TEMPORARY SHORING	300 SF		
0008	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	130 TON		
0009	0321000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	410 SY		
0010	0360000000-E	310	12" RC PIPE CULVERTS, CLASS III	88 LF		
0011	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	560 LF		
0012	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	400 LF		
0013	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	168 LF		
0014	0995000000-E	340	PIPE REMOVAL	412 LF		
0015	1099500000-E	505	SHALLOW UNDERCUT	300 CY		
0016	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	600 TON		
0017	1112000000-E	505	GEOTEXTILE FOR SUBGRADE STABILIZATION	900 SY		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	1220000000-E	545	INCIDENTAL STONE BASE	500 TON		
0019	1330000000-E	607	INCIDENTAL MILLING	620 SY		
0020	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,240 TON		
0021	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	1,070 TON		
0022	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	1,180 TON		
0023	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	230 TON		
0024	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	920 TON		
0025	2022000000-E	815	SUBDRAIN EXCAVATION	44.8 CY		
0026	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	200 SY		
0027	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	33.6 CY		
0028	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	200 LF		
0029	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0030	2077000000-E	815	6" OUTLET PIPE	6 LF		
0031	2264000000-E	840	PIPE PLUGS	0.09 CY		
0032	2275000000-E	SP	FLOWABLE FILL	3 CY		
0033	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	23 EA		
0034	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	25.1 LF		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0035	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	6 EA		
0036	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	2 EA		
0037	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	4 EA		
0038	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	4 EA		
0039	2396000000-N	840	FRAME WITH COVER, STD 840.54	6 EA		
0040	2535000000-E	846	*** X *** CONCRETE CURB (8" X 18")	80 LF		
0041	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	2,760 LF		
0042	2591000000-E	848	4" CONCRETE SIDEWALK	1,140 SY		
0043	2605000000-N	848	CONCRETE CURB RAMPS	13 EA		
0044	2612000000-E	848	6" CONCRETE DRIVEWAY	690 SY		
0045	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	90 SY		
0046	2738000000-E	SP	GENERIC PAVING ITEM 8" REINFORCED CONCRETE SIDEWALK	230 SY		
0047	2800000000-N	858	ADJUSTMENT OF CATCH BASINS	2 EA		
0048	2815000000-N	858	ADJUSTMENT OF DROP INLETS	2 EA		
0049	3030000000-E	862	STEEL BEAM GUARDRAIL	75 LF		
0050	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	675 SY		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0051	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (E)	62 SF		
0052	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	140 LF		
0053	4102000000-N	904	SIGN ERECTION, TYPE E	10 EA		
0054	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	1 EA		
0055	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	1 EA		
0056	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	383 SF		
0057	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	288 SF		
0058	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	214 SF		
0059	4415000000-N	1115	FLASHING ARROW BOARD	2 EA		
0060	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	4 EA		
0061	4430000000-N	1130	DRUMS	75 EA		
0062	4434000000-N	1140	SEQUENTIAL FLASHING WARNING LIGHTS	26 EA		
0063	4445000000-E	1145	BARRICADES (TYPE III)	270 LF		
0064	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	10 LF		
0065	4455000000-N	1150	FLAGGER	55 DAY		
0066	4510000000-N	1190	LAW ENFORCEMENT	20 HR		
0067	4520000000-N	1266	TUBULAR MARKERS (FIXED)	32 EA		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0068	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES	4 EA		
0069	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM TEMPORARY CURB RAMPS	4 EA		
0070	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	4,341 LF		
0071	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	183 LF		
0072	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	639 LF		
0073	4704000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (16", 90 MILS)	88 LF		
0074	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	231 LF		
0075	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	4 EA		
0076	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	12 EA		
0077	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	3,942 LF		
0078	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	766 LF		
0079	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	430 LF		
0080	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	58 EA		
0081	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	216 LF		
0082	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	58 EA		
0083	5325600000-E	1510	6" WATER LINE	84.1 LF		
0084	5325800000-E	1510	8" WATER LINE	915.9 LF		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0085	5326200000-E	1510	12" WATER LINE	494 LF		
0086	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	6,825 LB		
0087	5540000000-E	1515	6" VALVE	6 EA		
0088	5546000000-E	1515	8" VALVE	6 EA		
0089	5558000000-E	1515	12" VALVE	2 EA		
0090	5600000000-E	1515	*** BLOW OFF (1-1/2")	1 EA		
0091	5643000000-E	1515	*** WATER METER (5/8")	16 EA		
0092	5649000000-N	1515	RECONNECT WATER METER	4 EA		
0093	5666000000-N	1515	FIRE HYDRANT	4 EA		
0094	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0095	5673000000-E	1515	FIRE HYDRANT LEG	93.6 LF		
0096	5686000000-E	1515	*** WATER SERVICE LINE (1-1/2")	67.7 LF		
0097	5686500000-E	1515	WATER SERVICE LINE	551.9 LF		
0098	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	16 EA		
0099	5800000000-E	1530	ABANDON 6" UTILITY PIPE	1,233.7 LF		
0100	5804000000-E	1530	ABANDON 12" UTILITY PIPE	468.6 LF		
0101	5815000000-N	1530	REMOVE WATER METER	20 EA		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0102	5815500000-N	1530	REMOVE FIRE HYDRANT	3 EA		
0103	5835700000-E	1540	16" ENCASEMENT PIPE	239.2 LF		
0104	5872500000-E	1550	BORE AND JACK OF *** (16")	219.2 LF		
0105	6000000000-E	1605	TEMPORARY SILT FENCE	3,090 LF		
0106	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	225 TON		
0107	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	15 TON		
0108	6012000000-E	1610	SEDIMENT CONTROL STONE	130 TON		
0109	6015000000-E	1615	TEMPORARY MULCHING	5.5 ACR		
0110	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	400 LB		
0111	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	2 TON		
0112	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LF		
0113	6029000000-E	SP	SAFETY FENCE	360 LF		
0114	6030000000-E	1630	SILT EXCAVATION	20 CY		
0115	6036000000-E	1631	MATTING FOR EROSION CONTROL	8,000 SY		
0116	6042000000-E	1632	1/4" HARDWARE CLOTH	620 LF		
0117	6071010000-E	1642	WATTLE	90 LF		
0118	6084000000-E	1660	SEEDING & MULCHING	6 ACR		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0119	6087000000-E	1660	MOWING	3 ACR		
0120	6090000000-E	1661	SEED FOR REPAIR SEEDING	100 LB		
0121	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0122	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	125 LB		
0123	6108000000-E	1665	FERTILIZER TOPDRESSING	3.5 TON		
0124	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0125	6117000000-N	1675	RESPONSE FOR EROSION CONTROL	25 EA		
0126	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	6 EA		
0127	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION CLEANOUT	78 EA		
0128	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION, TYPE 2	26 EA		
0129	7048500000-E	1705	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)	8 EA		
0130	7060000000-E	1705	SIGNAL CABLE	2,550 LF		
0131	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	10 EA		
0132	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	2 EA		
0133	7252000000-E	1710	MESSENGER CABLE (1/4")	2,000 LF		
0134	7264000000-E	1710	MESSENGER CABLE (3/8")	475 LF		
0135	7279000000-E	1715	TRACER WIRE	1,550 LF		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0136	7288000000-E	1715	PAVED TRENCHING (*****) (1, 2")	25 LF		
0137	7300000000-E	1715	UNPAVED TRENCHING (*****) (1, 1")	325 LF		
0138	7301000000-E	1715	DIRECTIONAL DRILL (*****) (2, 2")	1,550 LF		
0139	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	6 EA		
0140	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	9 EA		
0141	7372000000-N	1721	GUY ASSEMBLY	8 EA		
0142	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	6 EA		
0143	7456100000-E	1726	LEAD-IN CABLE (14-2)	3,100 LF		
0144	7541000000-N	1731	MODIFY SPLICE ENCLOSURE	1 EA		
0145	7552000000-N	1731	INTERCONNECT CENTER	1 EA		
0146	7566000000-N	1733	DELINEATOR MARKER	9 EA		
0147	7576000000-N	SP	METAL STRAIN SIGNAL POLE	4 EA		
0148	7613000000-N	SP	SOIL TEST	4 EA		
0149	7614100000-E	SP	DRILLED PIER FOUNDATION	24 CY		
0150	7636000000-N	1745	SIGN FOR SIGNALS	1 EA		
0151	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	8 EA		
0152	7675000000-N	1747	LED BLANKOUT SIGN	1 EA		

County: GUILFORD

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0153	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1 EA		
0154	7696000000-N	1751	CONTROLLERS WITH CABINET (*****) (TYPE 2070E, BASE MOUNTED)	1 EA		
0155	7744000000-N	1751	DETECTOR CARD (TYPE 170)	6 EA		
0156	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		
0157	7980000000-N	SP	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH	1 EA		
0158	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	1,200 LF		
0159	7516000000-E	1730	COMMUNICATIONS CABLE (** FIBER) (12)	4,500 LF		

1340/May13/Q71414.74/D727176410000/E159

Total Amount Of Bid For Entire Project :