



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

April 14, 2021

Addendum No. 2

RE: Contract # C204594
WBS # 15BPR.42, 46016.3.2
STATE FUNDED

Beaufort County (B-5302)

BRIDGE #3 OVER NORFOLK SOUTHERN RAILROAD ON US-17 BUS
AND BRIDGE #25 ON US-17 BUS OVER PAMLICO RIVER

April 20, 2021 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 04-14-2021"

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

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>
0134- 7642300000-N- 1743	TYPE III PEDESTAL WITH FOUNDATION	2 EA	1 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.

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

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

RED/jjr
Attachments

cc: Mr. Lamar Sylvester, PE
Mr. Preston Hunter, PE
Mr. Boyd Tharrington, PE
Mr. Jon Weathersbee, PE
Mr. Ken Kennedy, PE
Project File (2)

Mr. Ray Arnold, PE
Ms. Jaci Kincaid
Ms. Lori Strickland
Mr. Mike Gwyn
Ms. Penny Higgins
Mr. Kyle Kempf

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

PROPOSAL

INCLUDES ADDENDUM No.2 DATED 04-14-2021

DATE AND TIME OF BID OPENING: **APRIL 20, 2021 AT 2:00 PM**

CONTRACT ID C204594
WBS 15BPR.42, 46016.3.2

FEDERAL-AID NO. STATE FUNDED
COUNTY BEAUFORT
T.I.P. NO. B-5302
MILES 0.622
ROUTE NO. US 17
LOCATION BRIDGE #3 OVER NORFOLK SOUTHERN RAILROAD ON US-17 BUS
AND BRIDGE #25 ON US-17 BUS OVER PAMLICO RIVER.
TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURES.

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 & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

County: Beaufort

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	0000950000-E	SP	GENERIC MISCELLANEOUS ITEM PERMANENT SHORING	4,200 SF		
0004	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (28+85.96-L-)	Lump Sum	L.S.	
0005	0036000000-E	225	UNDERCUT EXCAVATION	600 CY		
0006	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0007	0063000000-N	SP	GRADING	Lump Sum	L.S.	
0008	0106000000-E	230	BORROW EXCAVATION	33,320 CY		
0009	0195000000-E	265	SELECT GRANULAR MATERIAL	600 CY		
0010	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	2,800 SY		
0011	0255000000-E	SP	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETRO- LEUM CONTAMINATED SOIL	50 TON		
0012	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	106 TON		
0013	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	854 SY		
0014	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	460 LF		
0015	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	22 EA		
0016	0995000000-E	340	PIPE REMOVAL	670 LF		
0017	1099500000-E	505	SHALLOW UNDERCUT	100 CY		

County : Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	190 TON		
0019	1220000000-E	545	INCIDENTAL STONE BASE	100 TON		
0020	1330000000-E	607	INCIDENTAL MILLING	6,811 SY		
0021	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	3,370 TON		
0022	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	3,070 TON		
0023	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	375 TON		
0024	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	2,300 TON		
0025	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	462.6 TON		
0026	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	100 TON		
0027	2022000000-E	815	SUBDRAIN EXCAVATION	44.8 CY		
0028	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	200 SY		
0029	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	33.6 CY		
0030	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	200 LF		
0031	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0032	2077000000-E	815	6" OUTLET PIPE	6 LF		
0033	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	11 EA		
0034	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	11 EA		
0035	2556000000-E	846	SHOULDER BERM GUTTER	3,258 LF		
0036	3030000000-E	862	STEEL BEAM GUARDRAIL	3,362.5 LF		

County: Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0037	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0038	3210000000-N	862	GUARDRAIL END UNITS, TYPE CAT-1	2 EA		
0039	3215000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
0040	3287000000-N	SP	GUARDRAIL END UNITS, TYPE TL-3	2 EA		
0041	3360000000-E	863	REMOVE EXISTING GUARDRAIL	3,827 LF		
0042	3649000000-E	876	RIP RAP, CLASS B	15 TON		
0043	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	200 SY		
0044	4082000000-E	903	SUPPORTS, WOOD	50 LF		
0045	4102000000-N	904	SIGN ERECTION, TYPE E	1 EA		
0046	4108000000-N	904	SIGN ERECTION, TYPE F	1 EA		
0047	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (D)	1 EA		
0048	4141000000-N	907	DISPOSAL OF SUPPORT, WOOD	1 EA		
0049	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	2 EA		
0050	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	878 SF		
0051	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	198 SF		
0052	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	104 SF		
0053	4415000000-N	1115	FLASHING ARROW BOARD	2 EA		
0054	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	3 EA		
0055	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	30 DAY		

County: Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0056	4430000000-N	1130	DRUMS	206	EA	
0057	4445000000-E	1145	BARRICADES (TYPE III)	168	LF	
0058	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	8	LF	
0059	4455000000-N	1150	FLAGGER	180	DAY	
0060	4480000000-N	1165	TMA	2	EA	
0061	4510000000-N	1190	LAW ENFORCEMENT	40	HR	
0062	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM WARNING FLAGS	8	EA	
0063	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	15,265	LF	
0064	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	190	LF	
0065	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	9	EA	
0066	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	8,400	LF	
0067	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	13,650	LF	
0068	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	144	LF	
0069	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	4,800	LF	
0070	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	72	LF	
0071	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM POLYUREA PAVEMENT MARKING LINES (4", 20 MILS) (STANDARD GLASS BEADS)	1,330	LF	

County: Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0072	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	45 LF		
0073	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	15 EA		
0074	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	110 EA		
0075	5325000000-E	1510	*** WATER LINE (14")	1,620 LF		
0076	5326200000-E	1510	12" WATER LINE	500 LF		
0077	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	2,600 LB		
0078	5546000000-E	1515	8" VALVE	8 EA		
0079	5558000000-E	1515	12" VALVE	2 EA		
0080	5589200000-E	1515	2" AIR RELEASE VALVE	8 EA		
0081	5709400000-E	1520	8" FORCE MAIN SEWER	1,000 LF		
0082	5709500000-E	1520	10" FORCE MAIN SEWER	3,250 LF		
0083	5769000000-E	1520	DUCTILE IRON SEWER PIPE FITTINGS	2,800 LB		
0084	5801000000-E	1530	ABANDON 8" UTILITY PIPE	4,120 LF		
0085	5804000000-E	1530	ABANDON 12" UTILITY PIPE	2,040 LF		
0086	5835000000-E	1540	*** ENCASEMENT PIPE (22")	165 LF		
0087	5835800000-E	1540	18" ENCASEMENT PIPE	330 LF		
0088	5872500000-E	1550	BORE AND JACK OF *** (18")	330 LF		
0089	5872500000-E	1550	BORE AND JACK OF *** (22")	165 LF		

County: Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0090	5872600000-E	1550	DIRECTIONAL DRILLING OF *** (10")	3,250 LF		
0091	5872600000-E	1550	DIRECTIONAL DRILLING OF *** (14")	1,620 LF		
0092	5912000000-N	SP	GENERIC UTILITY ITEM DEWATERING	Lump Sum	L.S.	
0093	6000000000-E	1605	TEMPORARY SILT FENCE	6,700 LF		
0094	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	65 TON		
0095	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	560 TON		
0096	6012000000-E	1610	SEDIMENT CONTROL STONE	350 TON		
0097	6015000000-E	1615	TEMPORARY MULCHING	5 ACR		
0098	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	400 LB		
0099	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2 TON		
0100	6024000000-E	1622	TEMPORARY SLOPE DRAINS	1,220 LF		
0101	6029000000-E	SP	SAFETY FENCE	4,150 LF		
0102	6030000000-E	1630	SILT EXCAVATION	670 CY		
0103	6036000000-E	1631	MATTING FOR EROSION CONTROL	2,615 SY		
0104	6037000000-E	SP	COIR FIBER MAT	500 SY		
0105	6042000000-E	1632	1/4" HARDWARE CLOTH	700 LF		
0106	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	150 SY		
0107	6071012000-E	SP	COIR FIBER WATTLE	425 LF		
0108	6084000000-E	1660	SEEDING & MULCHING	6 ACR		

County : Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0109	6087000000-E	1660	MOWING	3 ACR		
0110	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0111	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0112	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	200 LB		
0113	6108000000-E	1665	FERTILIZER TOPDRESSING	6 TON		
0114	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0115	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	13 EA		
0116	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2 EA		
0117	6123000000-E	1670	REFORESTATION	2 ACR		
0118	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	26 EA		
0119	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE	13 EA		
0120	7060000000-E	1705	SIGNAL CABLE	1,920 LF		
0121	7108000000-E	1705	VEHICLE SIGNAL HEAD (12", 1 SECTION)	4 EA		
0122	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	14 EA		
0123	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	2 EA		
0124	7264000000-E	1710	MESSENGER CABLE (3/8")	450 LF		
0125	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	1,375 LF		
0126	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	11 EA		
0127	7360000000-N	1720	WOOD POLE	4 EA		

County : Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0128	7372000000-N	1721	GUY ASSEMBLY	8 EA		
0129	7408000000-E	1722	1" RISER WITH WEATHERHEAD	1 EA		
0130	7420000000-E	1722	2" RISER WITH WEATHERHEAD	3 EA		
0131	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	1,120 LF		
0132	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	4,800 LF		
0133	7636000000-N	1745	SIGN FOR SIGNALS	2 EA		
0134	7642300000-N	1743	TYPE III PEDESTAL WITH FOUND- ATION	1 EA		
0135	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1 EA		
0136	7696000000-N	1751	CONTROLLERS WITH CABINET (***** (2070E, BASE MOUNTED)	1 EA		
0137	7744000000-N	1751	DETECTOR CARD (TYPE 170)	5 EA		
0138	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		
STRUCTURE ITEMS						
0139	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (28+85.96 -L-)	Lump Sum	L.S.	
0140	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum	L.S.	
0141	8112730000-N	450	PDA TESTING	2 EA		
0142	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (28+85.96 -L-)	Lump Sum	L.S.	
0143	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	17,029 SF		

County: Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0144	8161000000-E	420	GROOVING BRIDGE FLOORS	18,687 SF		
0145	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	416.5 CY		
0146	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (28+85.96 -L-)	Lump Sum	L.S.	
0147	8217000000-E	425	REINFORCING STEEL (BRIDGE)	54,800 LB		
0148	8265000000-E	430	54" PRESTRESSED CONCRETE GIR- DERS	1,896.96 LF		
0149	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)	30 EA		
0150	8328400000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** GALVANIZED STEEL PILES (PP 30 X 0.500)	22 EA		
0151	8364000000-E	450	HP12X53 STEEL PILES	2,400 LF		
0152	8385200000-E	450	PP ** X **** GALVANIZED STEEL PILES (PP 30 X 0.500)	2,530 LF		
0153	8392000000-N	450	PIPE PILE PLATES	22 EA		
0154	8393000000-N	450	PILE REDRIVES	52 EA		
0155	8505000000-E	460	VERTICAL CONCRETE BARRIER RAIL	524.44 LF		
0156	8531000000-E	462	4" SLOPE PROTECTION	1,340 SY		
0157	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0158	8660000000-E	SP	CONCRETE REPAIRS	111 CF		
0159	8664000000-E	SP	SHOTCRETE REPAIRS	18 CF		
0160	8678000000-E	SP	EPOXY RESIN INJECTION	122 LF		
0161	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	

County : Beaufort

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0162	8860000000-N	SP	GENERIC STRUCTURE ITEM TRAFFIC SIGNAL EXTENSION	Lump Sum	L.S.	
0163	8867000000-E	SP	GENERIC STRUCTURE ITEM ASPHALT JOINT REPAIR/REPLACE- MENT (20" WIDE, W/PLATE)	1,716 LF		
0164	8867000000-E	SP	GENERIC STRUCTURE ITEM RAIL RETROFIT (2-BAR METAL RAIL)	2,079 LF		
0165	8867000000-E	SP	GENERIC STRUCTURE ITEM RAIL RETROFIT (3-BAR METAL RAIL)	360 LF		
0166	8867000000-E	SP	GENERIC STRUCTURE ITEM SILICONE JOINT SEALANT	365 LF		
0167	8892000000-E	SP	GENERIC STRUCTURE ITEM CONCRETE FILLED GRID DECK REPAIR FOR EPOXY OVERLAY	88 SF		
0168	8892000000-E	SP	GENERIC STRUCTURE ITEM EPOXY COATING AND DEBRIS REMOVAL	2,862 SF		
0169	8892000000-E	SP	GENERIC STRUCTURE ITEM EPOXY OVERLAY SYSTEM I	2,184 SF		
			Total Amount Of Bid For Entire Project :			