



PAT McCRORY  
Governor

NICHOLAS J. TENNYSON  
Secretary

April 7, 2016

**Addendum No. 1**

RE: Contract # C203720

WBS # 38581.3.2

State Funded

**Rutherford County (B-4811)**

Bridge #87 Over The Broad River On US-64

**April 19, 2016 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:

<u>Page No.</u>	<u>Revisions</u>
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 04-07-16"

Please void the Proposal Cover and replace with the revised attached Proposal Cover.

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

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
002-0000400000-N-801	Construction Surveying	LUMP SUM	<b>DELETED</b>

The Contractor's bid must not include this pay item. The contract will be prepared accordingly.

The Expedite File has been updated to reflect this revision. 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.

Sincerely,

  
DS  
R. A. Garris, PE  
Contract Officer



RAG/jag

cc: Mr. Ron Hancock, PE  
Mr. Jay Swain PE  
Mr. Rodger Rochelle, PE  
Mr. R.E. Davenport, PE  
Mr. Ken Kennedy, PE  
Ms. Jaci Kincaid  
Project File (2)

Mr. Ray Arnold, PE  
Ms. Theresa Canales, PE  
Ms. Marsha Sample  
Mr. Mike Gwyn  
Ms. Lori Strickland  
Ms. Penny Higgins

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

PROPOSAL

**INCLUDES ADDENDUM No. 1 DATED 04-07-16**

DATE AND TIME OF BID OPENING: **APRIL 19, 2016 AT 2:00 PM**

CONTRACT ID      C203720  
WBS                38581.3.2

FEDERAL-AID NO. STATE FUNDED  
COUNTY            RUTHERFORD  
T.I.P. NO.         B-4811  
MILES              0.227  
ROUTE NO.         US 64  
LOCATION            BRIDGE #87 OVER THE BROAD RIVER ON US-64.

TYPE OF WORK    GRADING, DRAINAGE, PAVING, SIGNALS, & STRUCTURE.

**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**

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0003	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (15+25.00 -L-)	Lump Sum	L.S.	
0004	0036000000-E	225	UNDERCUT EXCAVATION	250 CY		
0005	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0006	0063000000-N	SP	GRADING	Lump Sum	L.S.	
0007	0106000000-E	230	BORROW EXCAVATION	14,400 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	30 CY		
0009	0195000000-E	265	SELECT GRANULAR MATERIAL	250 CY		
0010	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	575 SY		
0011	0199000000-E	SP	TEMPORARY SHORING	1,602 SF		
0012	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	44 TON		
0013	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	136 SY		
0014	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	304 LF		
0015	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	78 LF		
0016	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	24 LF		
0017	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	2 EA		
0018	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	1 EA		

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	0995000000-E	340	PIPE REMOVAL	60.5	LF	
0020	1099500000-E	505	SHALLOW UNDERCUT	250	CY	
0021	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	475	TON	
0022	1220000000-E	545	INCIDENTAL STONE BASE	250	TON	
0023	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** (0" TO 3")	820	SY	
0024	1330000000-E	607	INCIDENTAL MILLING	300	SY	
0025	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	618	TON	
0026	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	356	TON	
0027	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	603	TON	
0028	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	81	TON	
0029	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	25	TON	
0030	2000000000-N	806	RIGHT OF WAY MARKERS	13	EA	
0031	2022000000-E	815	SUBDRAIN EXCAVATION	22.4	CY	
0032	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	100	SY	
0033	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	16.8	CY	
0034	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	100	LF	
0035	2070000000-N	815	SUBDRAIN PIPE OUTLET	1	EA	
0036	2077000000-E	815	6" OUTLET PIPE	6	LF	

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0037	2190000000-N	828	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	1 EA		
0038	2264000000-E	840	PIPE PLUGS	0.09 CY		
0039	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	5 EA		
0040	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	3 EA		
0041	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	2 EA		
0042	2753000000-E	846	GENERIC PAVING ITEM MODIFIED SHOULDER BERM GUTTER	63 LF		
0043	3030000000-E	862	STEEL BM GUARDRAIL	850 LF		
0044	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	25 LF		
0045	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0046	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	1 EA		
0047	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
0048	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	3 EA		
0049	3360000000-E	863	REMOVE EXISTING GUARDRAIL	922.65 LF		
0050	3387000000-N	862	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE ***** (W-BEAM)	2 EA		
0051	3628000000-E	876	RIP RAP, CLASS I	130 TON		
0052	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	1,530 SY		
0053	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	149 LF		
0054	4096000000-N	904	SIGN ERECTION, TYPE D	2 EA		

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0055	4102000000-N	904	SIGN ERECTION, TYPE E	10 EA		
0056	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	13 EA		
0057	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	236 SF		
0058	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	160 SF		
0059	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	36 SF		
0060	4430000000-N	1130	DRUMS	45 EA		
0061	4435000000-N	1135	CONES	45 EA		
0062	4445000000-E	1145	BARRICADES (TYPE III)	32 LF		
0063	4455000000-N	1150	FLAGGER	300 DAY		
0064	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	2 EA		
0065	4470000000-N	1160	RESET TEMPORARY CRASH CUSHION	4 EA		
0066	4485000000-E	1170	PORTABLE CONCRETE BARRIER	685 LF		
0067	4490000000-E	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	200 LF		
0068	4500000000-E	1170	RESET PORTABLE CONCRETE BARRIER	650 LF		
0069	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	15 EA		
0070	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	1,311 LF		
0071	4795000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (24") (IV)	22 LF		
0072	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	8,000 LF		

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0073	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (HIGHLY REFLECTIVE ELEMENTS)	3,600 LF		
0074	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	1,892 LF		
0075	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	22 LF		
0076	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	4 EA		
0077	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	15 EA		
0078	6000000000-E	1605	TEMPORARY SILT FENCE	2,000 LF		
0079	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	195 TON		
0080	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	315 TON		
0081	6012000000-E	1610	SEDIMENT CONTROL STONE	505 TON		
0082	6015000000-E	1615	TEMPORARY MULCHING	4.5 ACR		
0083	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	300 LB		
0084	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	2.5 TON		
0085	6024000000-E	1622	TEMPORARY SLOPE DRAINS	450 LF		
0086	6029000000-E	SP	SAFETY FENCE	400 LF		
0087	6030000000-E	1630	SILT EXCAVATION	525 CY		
0088	6036000000-E	1631	MATTING FOR EROSION CONTROL	7,500 SY		
0089	6037000000-E	SP	COIR FIBER MAT	350 SY		
0090	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	75 SY		



County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0091	6042000000-E	1632	1/4" HARDWARE CLOTH	330 LF		
0092	6070000000-N	1639	SPECIAL STILLING BASINS	12 EA		
0093	6071010000-E	SP	WATTLE	170 LF		
0094	6071020000-E	SP	POLYACRYLAMIDE (PAM)	70 LB		
0095	6071030000-E	1640	COIR FIBER BAFFLE	220 LF		
0096	6071050000-E	SP	*** SKIMMER (1-1/2")	2 EA		
0097	6084000000-E	1660	SEEDING & MULCHING	4.6 ACR		
0098	6087000000-E	1660	MOWING	2.3 ACR		
0099	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0100	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0101	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	125 LB		
0102	6108000000-E	1665	FERTILIZER TOPDRESSING	3.75 TON		
0103	6111000000-E	SP	IMPERVIOUS DIKE	150 LF		
0104	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0105	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	18 EA		
0106	6132000000-N	SP	GENERIC EROSION CONTROL ITEM CONCRETE WASHOUT STRUCTURE	4 EA		
0107	7060000000-E	1705	SIGNAL CABLE	1,510 LF		
0108	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	10 EA		
0109	7264000000-E	1710	MESSENGER CABLE (3/8")	1,130 LF		
0110	7300100000-E	1715	UNPAVED TRENCHING FOR TEMP- ORARY LEAD-IN	140 LF		

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0111	7360000000-N	1720	WOOD POLE	9 EA		
0112	7372000000-N	1721	GUY ASSEMBLY	8 EA		
0113	7408000000-E	1722	1" RISER WITH WEATHERHEAD	1 EA		
0114	7420000000-E	1722	2" RISER WITH WEATHERHEAD	6 EA		
0115	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	550 LF		
0116	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	1,460 LF		
0117	7636000000-N	1745	SIGN FOR SIGNALS	13 EA		
0118	7768000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, POLE MOUNTED)	1 EA		
0119	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	2 EA		
0120	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1 EA		
0121	7980000000-N	SP	GENERIC SIGNAL ITEM MICROWAVE VEHICLE DETECTOR- SINGLE ZONE	1 EA		
<b>STRUCTURE ITEMS</b>						
0122	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (15+25.00-L-)	Lump Sum	L.S.	
0123	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (15+25.00-L-)	Lump Sum	L.S.	
0124	8105500000-E	411	***-*** DIA DRILLED PIERS IN SOIL (4'-6")	124.1 LF		
0125	8105600000-E	411	***-*** DIA DRILLED PIERS NOT IN SOIL (4'-6")	74 LF		

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0126	8111000000-E	411	PERMANENT STEEL CASING FOR **.*" DIA DRILLED PIER (4'-6")	108.3 LF		
0127	8112730000-N	450	PDA TESTING	1 EA		
0128	8114000000-N	411	SPT TESTING	4 EA		
0129	8115000000-N	411	CSL TESTING	1 EA		
0130	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	9,060 SF		
0131	8161000000-E	420	GROOVING BRIDGE FLOORS	9,111 SF		
0132	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	202.2 CY		
0133	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (15+25.00-L-)	Lump Sum	L.S.	
0134	8217000000-E	425	REINFORCING STEEL (BRIDGE)	51,865 LB		
0135	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	8,917 LB		
0136	8265000000-E	430	54" PRESTRESSED CONCRETE GIR- DERS	974.84 LF		
0137	8364000000-E	450	HP12X53 STEEL PILES	620 LF		
0138	8475000000-E	460	TWO BAR METAL RAIL	480 LF		
0139	8517000000-E	460	1'***X ***** CONCRETE PARA- PET (1'-2" X 2'-6")	510.71 LF		
0140	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	1,019 TON		
0141	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	1,132 SY		
0142	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0143	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	

County: Rutherford

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0144	8860000000-N	SP	GENERIC STRUCTURE ITEM ASBESTOS ASSESSMENT	Lump Sum	L.S.	

0842/Apr07/Q145640.49/D672892840000/E143

Total Amount Of Bid For Entire Project :