



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

June 18, 2021

Addendum No. 1

RE: **DD00327**
Edgecombe County

To Whom It May Concern:

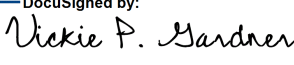
Reference is made to the above-mentioned project. The following changes/additions/deletions have been made:

1. The plans show remove and replace the 24" RCP at -L- 13+89. The Pipe Summary incorrectly sized the pipe as 18" and the line items incorrectly call for 15" RCP. Please replace the attached Pipe Summary page in the plans and the Proposal Items sheets in the proposal with the attached.

This sheet and attachments shall be made a part of the plans and bid documents and shall be submitted with the bid. Bids submitted without the addenda and attachments will be considered non-responsive.

If there are any questions, please contact me at (252) 640-6433.

Sincerely,

DocuSigned by:

BD9FE36C1AA642B...

6/18/2021

Vickie P. Gardner
Division Four Contract Engineer

VPG/
Attachments

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
DIVISION FOUR OFFICE
POST OFFICE BOX 3165
WILSON, NC 27895

Telephone: (252) 640-6400
Fax: (252) 234-6174
Customer Service: 1-877-368-4968

Website: www.ncdot.gov

Location:
509 WARD BOULEVARD
WILSON, NC 27895

12/06/07

COMPUTED BY: SLK DATE: 01/08/19
CHECKED BY: GSP DATE: 01/08/19

STATE OF NORTH CAROLINA
DIVISION OF HIGHWAYS

BRIDGE #320054

PROJECT REFERENCE NO. BR-0241 SHEET NO. 3B-1

SUMMARY OF EARTHWORK

Table with columns: STATION, UNCL. EXCAV., EMBANK. +%, BORROW, WASTE. Includes subtotals and grand totals for earthwork quantities.

ASPHALT PAVEMENT
REMOVAL SUMMARY

Table with columns: SURVEY LINE, STATION, LOCATION LT/RT/CL, YD. Includes subtotals and grand totals for asphalt removal.

SHOULDER BERM GUTTER SUMMARY

Table with columns: SURVEY LINE, STATION, STATION, LENGTH. Includes subtotals and grand totals for shoulder berm gutter work.

ETHERILL ENGINEERING logo and contact information: 1223 Jones Franklin Rd, Raleigh, N.C. 27606. License No. F-0377. Bus: 919 851 8077. Fax: 919 851 8107.

NOTE: Earthwork quantities are calculated by the Roadway Design Unit. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

Approximate quantities only. Unclassified excavation, borrow excavation, shoulder borrow, fine grading, clearing and grubbing breaking of existing pavement and removal of existing pavement will be paid for at the lump sum price for "Grading".

SUB-REGIONAL & REGIONAL

LIST OF PIPES, ENDWALLS, ETC. (FOR PIPES 48" & UNDER)

NOTE: Invert Elevations are for Bid Purposes only and shall not be used for project construction stakeout. See "Standard Specifications For Roads and Structures, Section 300-5".

Main table for LIST OF PIPES, ENDWALLS, ETC. with columns for STATION, LOCATION, INVERT ELEVATION, SLOPE CRITICAL, DRAINAGE PIPE, C.S. PIPE, R.C. PIPE (CLASS III), R.C. PIPE (CLASS V), ENDWALLS, QUANTITIES FOR DRAINAGE STRUCTURES, FRAME, GRATES AND HOOD STANDARD 840.03, CONCRETE TRANSITIONAL SECTION, etc.

"N" = DISTANCE FROM EDGE OF LANE TO FACE OF GUARDRAIL.
TOTAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT.
FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL.
W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL.
G = GATING IMPACT ATTENUATOR TYPE 350
NG = NON-GATING IMPACT ATTENUATOR TYPE 350

GUARDRAIL SUMMARY

Table for GUARDRAIL SUMMARY with columns: SURVEY LINE, BEG. STA., END STA., LOCATION, LENGTH (STRAIGHT, SHOP CURVED, DOUBLE FACED), WARRANT POINT, "N" DIST. FROM E.O.L., TOTAL SHOUL. WIDTH, FLARE LENGTH, W, ANCHORS, IMPACT ATTENUATOR TYPE 350, SINGLE FACED GUARDRAIL, REMOVE EXISTING GUARDRAIL, REMOVE AND STOCKPILE EXISTING GUARDRAIL, REMARKS.

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County : Edgcombe

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	0030000000-N	SP	TYPE II MODIFIED APPROACH FILL, STATION ***** (Sta. 16+70.00 -L-)	Lump Sum	L.S.	
0004	0043000000-N	226	GRADING	Lump Sum	L.S.	
0005	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB- BING	1 ACR		
0006	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	20 TON		
0007	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	60 SY		
0008	0335200000-E	305	15" DRAINAGE PIPE	72 LF		
0009	0354000000-E	310	**** RC PIPE CULVERTS, CLASS ***** (24", CLASS V)	72 LF		
0010	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	28 LF		
0011	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	2 EA		
0012	1220000000-E	545	INCIDENTAL STONE BASE	200 TON		
0013	1330000000-E	607	INCIDENTAL MILLING	1,060 SY		
0014	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	160 TON		
0015	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	610 TON		
0016	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	50 TON		
0017	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	35 TON		

County : Edgecombe

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	4 EA		
0019	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	4 EA		
0020	2556000000-E	846	SHOULDER BERM GUTTER	61 LF		
0021	2647000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	30 SY		
0022	3030000000-E	862	STEEL BEAM GUARDRAIL	312.5 LF		
0023	3045000000-E	862	STEEL BEAM GUARDRAIL, SHOP CURVED	40 LF		
0024	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0025	3195000000-N	862	GUARDRAIL END UNITS, TYPE AT-1	2 EA		
0026	3215000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
0027	3287000000-N	SP	GUARDRAIL END UNITS, TYPE TL-3	2 EA		
0028	3649000000-E	876	RIP RAP, CLASS B	4 TON		
0029	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	20 SY		
0030	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	373 SF		
0031	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	96 SF		
0032	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	141 SF		
0033	4430000000-N	1130	DRUMS	15 EA		
0034	4445000000-E	1145	BARRICADES (TYPE III)	112 LF		
0035	4455000000-N	1150	FLAGGER	10 DAY		
0036	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	5,980 LF		

County : Edgecombe

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0037	5325800000-E	1510	8" WATER LINE	74		LF
0038	5326000000-E	1510	10" WATER LINE	121		LF
0039	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	440		LB
0040	5709600000-E	1520	12" FORCE MAIN SEWER	613		LF
0041	5769000000-E	1520	DUCTILE IRON SEWER PIPE FITTINGS	1,770		LB
0042	5801000000-E	1530	ABANDON 8" UTILITY PIPE	233		LF
0043	5804000000-E	1530	ABANDON 12" UTILITY PIPE	637		LF
0044	5836000000-E	1540	24" ENCASEMENT PIPE	74		LF
0045	5872500000-E	1550	BORE AND JACK OF *** (24")	74		LF
0046	5872600000-E	1550	DIRECTIONAL DRILLING OF *** (10")	121		LF
0047	5872600000-E	1550	DIRECTIONAL DRILLING OF *** (12")	429		LF
0048	6000000000-E	1605	TEMPORARY SILT FENCE	2,010		LF
0049	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	90		TON
0050	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	15		TON
0051	6012000000-E	1610	SEDIMENT CONTROL STONE	255		TON
0052	6015000000-E	1615	TEMPORARY MULCHING	1		ACR
0053	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100		LB
0054	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	0.5		TON
0055	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200		LF

County : Edgecombe

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0056	6029000000-E	SP	SAFETY FENCE	200		LF
0057	6030000000-E	1630	SILT EXCAVATION	40		CY
0058	6036000000-E	1631	MATTING FOR EROSION CONTROL	1,500		SY
0059	6037000000-E	SP	COIR FIBER MAT	340		SY
0060	6042000000-E	1632	1/4" HARDWARE CLOTH	300		LF
0061	6070000000-N	1639	SPECIAL STILLING BASINS	8		EA
0062	6084000000-E	1660	SEEDING & MULCHING	0.5		ACR
0063	6087000000-E	1660	MOWING	0.5		ACR
0064	6090000000-E	1661	SEED FOR REPAIR SEEDING	50		LB
0065	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25		TON
0066	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50		LB
0067	6108000000-E	1665	FERTILIZER TOPDRESSING	0.5		TON
0068	6111000000-E	SP	IMPERVIOUS DIKE	191		LF
0069	6114500000-N	1667	SPECIALIZED HAND MOWING	10		MHR
0070	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	25		EA
0071	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2		EA
0072	6123000000-E	1670	REFORESTATION	0.1		ACR

STRUCTURE ITEMS

0073	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (Sta. 16+70.00 -L-)	Lump Sum	L.S.	
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County : Edgecombe

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0074	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (Sta. 16+70.00 -L-)	Lump Sum	L.S.	
0075	8108000000-E	411	***L*** DIA DRILLED PIERS (4'-0")	322 LF		
0076	8111000000-E	411	PERMANENT STEEL CASING FOR ***L*** DIA DRILLED PIER (4'-0")	97.82 LF		
0077	8112730000-N	450	PDA TESTING	1 EA		
0078	8113000000-N	411	SID INSPECTIONS	4 EA		
0079	8114000000-N	411	SPT TESTING	4 EA		
0080	8115000000-N	411	CSL TESTING	4 EA		
0081	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (Sta. 16+70.00 -L-)	Lump Sum	L.S.	
0082	8133000000-E	414	FOUNDATION CONDITIONING MATER- IAL, BOX CULVERT	52 TON		
0083	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	112.2 CY		
0084	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (Sta. 16+70.00 -L-)	Lump Sum	L.S.	
0085	8217000000-E	425	REINFORCING STEEL (BRIDGE)	33,480 LB		
0086	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	9,233 LB		
0087	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12x53)	14 EA		
0088	8364000000-E	450	HP12X53 STEEL PILES	693 LF		
0089	8393000000-N	450	PILE REDRIVES	8 EA		
0090	8475000000-E	460	TWO BAR METAL RAIL	445.5 LF		

County : Edgecombe

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0091	8517000000-E	460	1'-***X ***** CONCRETE PARA-PET (1'-2" x 2'-8 5/8")	460.5 LF		
0092	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	545 TON		
0093	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	605 SY		
0094	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0095	8753100000-E	430	3'-0" X 2'-9" PRESTRESSED CONC BOX BEAMS	2,530 LF		
0096	8860000000-N	SP	GENERIC STRUCTURE ITEM ASBESTOS ASSESSMENT	Lump Sum	L.S.	
0097	8867000000-E	SP	GENERIC STRUCTURE ITEM FIBER OPTIC CONDUIT SYSTEM	456.5 LF		

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Total Amount Of Bid For Entire Project :