



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

June 28, 2022

Addendum No. 3

Contract No.: DA00546

WBS Element: 44847.1.5

Improvements to the Intersection of NC 32/37 in Chowan County

To Whom It May Concern:

Reference is made to the proposal and plans previously furnished for this project.

The following revisions have been made to the proposal and plans:

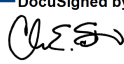
Pages 108 - 113 "Bid Form" have been revised to change the description of Line Item #12 from 18" to 24". Please replace the original Pages 108 - 113 "Bid Form" with the attached revised Pages 108 - 113 "Bid Form".

Plan Sheet No. 3B-1 "Summary of Pavement Removal" has been revised to correct the ending station shown for -Y1-. Please replace the original Plan Sheet No. 3B-1 "Summary of Pavement Removal" with the attached revised Plan Sheet No. 3B-1 "Summary of Pavement Removal".

Plan Sheet No. 57 "Summary of Quantities" has been revised to change the description for Line Item (18" RC Pipe Culverts, Class III) to (24" RC Pipe Culverts, Class III). Please replace the original Plan Sheet No. 57 "Summary of Quantities" with the attached revised Plan Sheet No. 57 "Summary of Quantities".

The amended EBS File (DA00546.002x) has been uploaded. We apologize for any inconvenience.

Sincerely,

DocuSigned by:

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Division Contract Engineer

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113 AIRPORT DRIVE, SUITE 100
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County: CHOWAN

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	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUBBING	1 ACR		
0004	0043000000-N	226	GRADING	Lump Sum	L.S.	
0005	0057000000-E	226	UNDERCUT EXCAVATION	1,050 CY		
0006	0195000000-E	265	SELECT GRANULAR MATERIAL	1,120 CY		
0007	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	3,310 SY		
0008	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	70 TON		
0009	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	210 SY		
0010	0344000000-E	310	18" SIDE DRAIN PIPE	36 LF		
0011	0345000000-E	310	24" SIDE DRAIN PIPE	16 LF		
0012	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	100 LF		
0013	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	180 LF		
0014	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	76 LF		
0015	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	124 LF		
0016	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	72 LF		
0017	0995000000-E	340	PIPE REMOVAL	135 LF		

County: CHOWAN

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	1099500000-E	505	SHALLOW UNDERCUT	725 CY		
0019	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	1,130 TON		
0020	1220000000-E	545	INCIDENTAL STONE BASE	50 TON		
0021	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** (0"TO 3")	300 SY		
0022	1330000000-E	607	INCIDENTAL MILLING	30 SY		
0023	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,410 TON		
0024	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	1,460 TON		
0025	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	161 TON		
0026	2022000000-E	815	SUBDRAIN EXCAVATION	224 CY		
0027	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	1,000 SY		
0028	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	168 CY		
0029	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	1,000 LF		
0030	2070000000-N	815	SUBDRAIN PIPE OUTLET	2 EA		
0031	2077000000-E	815	6" OUTLET PIPE	12 LF		
0032	2209000000-E	838	ENDWALLS	4 CY		
0033	3628000000-E	876	RIP RAP, CLASS I	18 TON		
0034	3649000000-E	876	RIP RAP, CLASS B	35 TON		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0035	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	350 SY		
0036	4082000000-E	903	SUPPORTS, WOOD	111 LF		
0037	4102000000-N	904	SIGN ERECTION, TYPE E	5 EA		
0038	4108000000-N	904	SIGN ERECTION, TYPE F	24 EA		
0039	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)	3 EA		
0040	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (F)	8 EA		
0041	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	9 EA		
0042	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	2 EA		
0043	4413000000-E	SP	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	120 SF		
0044	4457000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	L.S.	
0045	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	2,600 LF		
0046	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	6,825 LF		
0047	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	280 LF		
0048	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	16 EA		
0049	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	19,250 LF		
0050	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	16 EA		
0051	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	90 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0052	5325400000-E	1510	4" WATER LINE	380 LF		
0053	5325600000-E	1510	6" WATER LINE	555 LF		
0054	5325800000-E	1510	8" WATER LINE	475 LF		
0055	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	4,770 LB		
0056	5536000000-E	1515	2" VALVE	1 EA		
0057	5538000000-E	1515	4" VALVE	2 EA		
0058	5540000000-E	1515	6" VALVE	3 EA		
0059	5546000000-E	1515	8" VALVE	6 EA		
0060	5606000000-E	1515	2" BLOW OFF	4 EA		
0061	5649000000-N	1515	RECONNECT WATER METER	3 EA		
0062	5666000000-N	1515	FIRE HYDRANT	1 EA		
0063	5673000000-E	1515	FIRE HYDRANT LEG	38 LF		
0064	5686500000-E	1515	WATER SERVICE LINE	30 LF		
0065	5798000000-E	1530	ABANDON *** UTILITY PIPE (4")	135 LF		
0066	5800000000-E	1530	ABANDON 6" UTILITY PIPE	950 LF		
0067	5801000000-E	1530	ABANDON 8" UTILITY PIPE	1,150 LF		
0068	5835800000-E	1540	18" ENCASEMENT PIPE	50 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0069	5872500000-E	1550	BORE AND JACK OF *** 16" STEEL ENCASEMENT PIPE	48 LF		
0070	5882000000-N	SP	GENERIC UTILITY ITEM 2" POST FLUSHING HYDRANT	1 EA		
0071	5888000000-E	SP	GENERIC UTILITY ITEM 2" POST FLUSHING HYDRANT LEG	10 LF		
0072	6000000000-E	1605	TEMPORARY SILT FENCE	2,140 LF		
0073	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	195 TON		
0074	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	420 TON		
0075	6012000000-E	1610	SEDIMENT CONTROL STONE	160 TON		
0076	6015000000-E	1615	TEMPORARY MULCHING	6.5 ACR		
0077	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	500 LB		
0078	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	2.5 TON		
0079	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LF		
0080	6029000000-E	SP	SAFETY FENCE	120 LF		
0081	6030000000-E	1630	SILT EXCAVATION	1,000 CY		
0082	6036000000-E	1631	MATting FOR EROSION CONTROL	3,970 SY		
0083	6037000000-E	SP	COIR FIBER MAT	100 SY		
0084	6042000000-E	1632	1/4" HARDWARE CLOTH	50 LF		
0085	6071012000-E	SP	COIR FIBER WATTLE	1,100 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0086	6071020000-E	SP	POLYACRYLAMIDE (PAM)	330 LB		
0087	6084000000-E	1660	SEEDING & MULCHING	6 ACR		
0088	6087000000-E	1660	MOWING	6 ACR		
0089	6090000000-E	1661	SEED FOR REPAIR SEEDING	100 LB		
0090	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0091	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	150 LB		
0092	6108000000-E	1665	FERTILIZER TOPDRESSING	4.25 TON		
0093	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0094	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	10 EA		
0095	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2 EA		
0096	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1 EA		

1025/Jun28/Q63137.5/D378025832000/E96

Total Amount Of Bid For Entire Project :

IN CUBIC YARDS

IN SQUARE YARDS

[illegible]

Revised 6/28/22

PROJECT NO.	SHEET NO.
44847.1.5	

SUMMARY OF QUANTITIES																																				
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	FINAL SURFACE TESTING REQUIRE D	WARM MIX ASPHALT REQUIRED	LENGTH	WIDTH	MOBILIZATION	CONSTRUCTION SURVEYING	SUPPLEMENTAR Y CLEARING & GRUBBING (200)	GRADING	UNDERCUT EXCAVATION	SELECT GRANULAR MATERIAL	GEOTEXTILE FOR SOIL STABILIZATION	FOUNDATION CONDITIONING MATERIAL	FOUNDATION CONDITION GEOTEXTILE	18" SIDE DRAIN PIPE ^ LF	24" SIDE DRAIN PIPE ^ LF	24" RC PIPE CULVERTS, CLASS III	30" RC PIPE CULVERTS, CLASS III	18" RC PIPE CULVERTS, CLASS IV	24" RC PIPE CULVERTS, CLASS IV	36" RC PIPE CULVERTS, CLASS IV	PIPE REMOVAL	SHALLOW UNDERCUT	CLASS IV SUBGRADE STABILIZATION	INCIDENTAL STONE BASE	MILLING ASPHALT PAVEMENT 0"TO 3"	INCIDENTAL MILLING	ASPHALT CONC BASE COURSE, B25.0C	ASPHALT CONC SURFACE COURSE, 19.5B	ASPHALT BINDER FOR PLANT MIX
44847.1.5	Chowan	1	NC37 & NC32	INTERSECTION IMPROVEMENT & REALIGNMENT	1	2	2WS	NO	NO	0.2	25	1	1.00	1	1	1,050.00	1,120	3,310	70.00	210.00	36.00	16.00	100.00	180.00	76.00	124.00	72.00	135.00	725	1,130.00	50	300	30	1,410	1,460	161
TOTAL FOR PROJ NO. 44847.1.5										0.2		1	1.00	1	1	1,050.00	1,120	3,310	70.00	210.00	36.00	16.00	100.00	180.00	76.00	124.00	72.00	135.00	725	1,130.00	50	300	30	1,410	1,460	161
GRAND TOTAL										0.2		1	1.00	1	1	1,050.00	1,120	3,310	70.00	210.00	36.00	16.00	100.00	180.00	76.00	124.00	72.00	135.00	725	1,130.00	50	300	30	1,410	1,460	161

SUMMARY OF QUANTITIES																																												
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	4" RESTRAINED JOINT DUCTILE IRON WATER LINE	4" PVC WATER LINE	6" RESTRAINED JOINT DUCTILE IRON WATER LINE	6" PVC WATER LINE	8" RESTRAINED JOINT DUCTILE IRON WATER LINE	8" PVC WATER LINE	DUCTILE IRON WATER PIPE FITTINGS	2" VALVE	4" VALVE	6" VALVE	8" VALVE	2" TEMPORARY BLOW OFF	RECONNECT WATER METER	FIRE HYDRANT	FIRE HYDRANT LEG	WATER SERVICE LINE	ABANDON 4" UTILITY PIPE	ABANDON 6" UTILITY PIPE	ABANDON 8" UTILITY PIPE	18" STEEL ENCASEMENT PIPE (OPEN CUT)	BORE AND JACK OF 16" STEEL ENCASEMENT PIPE	2" POST FLUSHING HYDRANT	2" POST FLUSHING HYDRANT LEG	SUBDRAIN EXCAVATION	GEOTEXTILE FOR SUBSURFACE DRAINS	SUBDRAIN COARSE AGGREGATE	6" PERFORATED SUBDRAIN PIPE	SUBDRAIN PIPE OUTLETS	6" OUTLET PIPE	ENDWALLS	RIP RAP CLASS I	RIP RAP, CLASS B	GEOTEXTILE FOR DRAINAGE	SUPPORTS, WOOD	SIGN ERECTION, TYPE E	SIGN ERECTION, TYPE F	SIGN ERECTION, RELOCATE, TYPE E	SIGN ERECTION, RELOCATE, TYPE F	DISPOSAL OF SIGN SYSTEM, WOOD	DISPOSAL OF SIGN, D, E OR F
					LF	LF	LF	LF	LF	LF	LB	EA	EA	EA	EA	EA	EA	EA	EA	LF	LF	LF	LF	LF	EA	LF	EA	LF	CY	SY	CY	LF	EA	LF	CY	TON	TON	SY	LF	EA	EA	EA	EA	EA
44847.1.5	Chowan	1	NC37 & NC32	INTERSECTION IMPROVEMENT & REALIGNMENT	150.00	230.00	130.00	425.00	240.00	235.00	4,770.00	1.00	2.00	3.00	6.00	4.00	3.00	1.00	38.00	30.00	135.00	950.00	1,150.00	50.00	48.00	1.00	10.00	224	1,000.00	168.00	1,000.00	2.00	12.00	4.00	18	35	350.00	111.00	5.00	24.00	3.00	8.00	9.00	2.00
TOTAL FOR PROJ NO. 44847.1.5					150.00	230.00	130.00	425.00	240.00	235.00	4,770.00	1.00	2.00	3.00	6.00	4.00	3.00	1.00	38.00	30.00	135.00	950.00	1,150.00	50.00	48.00	1.00	10.00	224	1,000.00	168.00	1,000.00	2.00	12.00	4.00	18	35	350.00	111.00	5.00	24.00	3.00	8.00	9.00	2.00
GRAND TOTAL					150.00	230.00	130.00	425.00	240.00	235.00	4,770.00	1.00	2.00	3.00	6.00	4.00	3.00	1.00	38.00	30.00	135.00	950.00	1,150.00	50.00	48.00	1.00	10.00	224	1,000.00	168.00	1,000.00	2.00	12.00	4.00	18	35	350.00	111.00	5.00	24.00	3.00	8.00	9.00	2.00

SUMMARY OF QUANTITIES																													
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TEMPORARY SILT FENCE	STONE FOR EROSION CONTROL, CLASS A	STONE FOR EROSION CONTROL, CLASS B	SEDIMENT CONTROL STONE	TEMPORARY MULCHING	SEED FOR TEMPORARY SEEDING	FERTILIZER FOR TEMPORARY SEEDING	TEMPORARY SLOPE DRAINS	SAFETY FENCE	SILT EXCAVATION	MATTING FOR EROSION CONTROL	COIR FIBER MATTING	1/4" HARDWARE CLOTH	COIR FIBER WATTLE	POLYACRYLAMIDE (PAM)	SEEDING & MULCHING	MOWING	SEED FOR REPAIR SEEDING	FERTILIZER FOR REPAIR SEEDING	SEED FOR SUPPLEMENTAL SEEDING	FERTILIZER TOPDRESSING	SPECIALIZED HAND MOWING	RESPONSE FOR EROSION CONTROL	CONCRETE WASHOUT STRUCTURE	TRAFFIC SIGNAL REMOVAL
					LF	TON	TON	TON	ACR	LB	TON	LF	LF	CY	SY	SY	LF	LF	LB	ACR	ACR	LB	TON	LB	TON	MHR	EA	EA	EA
44847.1.5	Chowan	1	NC37 & NC32	INTERSECTION IMPROVEMENT & REALIGNMENT	2,140	195	420	160	6.50	500	2.50	200.00	120	1,000	3,970	100	50	1,100	330	6.0	6.0	100	0.25	150	4.25	10.00	10	2	1
					2,140	195	420	160	6.50	500	2.50	200.00	120	1,000	3,970	100	50	1,100	330	6.0	6.0	100	0.25	150	4.25	10.00	10	2	1
TOTAL FOR PROJ NO. 44847.1.5					2,140	195	420	160	6.50	500	2.50	200.00	120	1,000	3,970	100	50	1,100	330	6.0	6.0	100	0.25	150	4.25	10.00	10	2	1
GRAND TOTAL					2,140	195	420	160	6.50	500	2.50	200.00	120	1,000	3,970	100	50	1,100	330	6.0	6.0	100	0.25	150	4.25	10.00	10	2	1

THERMOPLASTIC AND PAINT QUANTITIES																										
PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LANE TYPE	LENGTH	WIDTH	WORK ZONE ADVANCE/GENERAL WARNING SIGNING	TEMPORARY TRAFFIC CONTROL (SP)	TEMPROPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) WHITE	TEMPROPLASTIC PAVEMENT MARKING LINES (4", 90 MILS) YELLOW	TEMPROPLASTIC PAVEMENT MARKING LINES (6", 90 MILS) WHITE	TEMPROPLASTIC PAVEMENT MARKING LINES (6", 90 MILS) YELLOW	TEMPROPLASTIC PAVEMENT MARKING LINES (8", 90 MILS) YELLOW	TEMPROPLASTIC PAVEMENT MARKING SYMBOL (90 MILS), STR. ARROW	TEMPROPLASTIC PAVEMENT MARKING SYMBOL (90 MILS), LT. ARROW	TEMPROPLASTIC PAVEMENT MARKING SYMBOL (90 MILS), STR. & RT. ARROW	PAINT PAVEMENT MARKING SYMBOL (4" WHITE	PAINT PAVEMENT MARKING SYMBOL (4" YELLOW	PAINT PAVEMENT MARKING SYMBOL (6" ARROW)	PAINT PAVEMENT MARKING SYMBOL (6" ARROW)	PAINT PAVEMENT MARKING SYMBOL (8" & RT. ARROW)	PERMANENT RAISED PAVEMENT MARKERS	
												EA	LF	LF	LF	LF	EA	EA	EA	EA	EA	EA	EA	EA	EA	EA
44847.1.5	Chowan	1	NC37 & NC32	INTERSECTION IMPROVEMENT & REALIGNMENT	1	2	2WU	0.2	25	120	1.00	1,600	1,000	3,900	2,925	280	13	1	1	11,000	8,250	13	1	1	1	90
								0.2		120	1	1,600	1,000	3,900	2,925	280	13	1	1	11,000	8,250	13	1	1	1	90
TOTAL FOR PROJ NO. 44847.1.5								0.2		120	1	1,600	1,000	3,900	2,925	280	13	1	1	11,000	8,250	13	1	1	1	90
GRAND TOTAL								0.2		120	1	1,600	1,000	3,900	2,925	280	13	1	1	11,000	8,250	13	1	1	1	90