



STATE OF NORTH CAROLINA  
DEPARTMENT OF TRANSPORTATION

ROY COOPER  
GOVERNOR

J. ERIC BOYETTE  
SECRETARY

April 20, 2022

**Addendum No. 1**

RE: **DD00379**  
**Nash County**

To Whom It May Concern:

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

1. The Roadway Subsurface Investigation has been added to the Letting Page as a Letting Support File. Due to the presence of shallow piedmont crystalline rock and piedmont weathered rock, ICT 6 for Day and Time Restrictions for Temporary Road Closures for Blasting and a Note to Contractor has been added to the Proposal. Please add the attached sheets 10A and 10B to include this ICT and Note to Contractor.
2. The additional items to relocate the Type A signs were inadvertently omitted from the Proposal. The items for the supports for the relocations have been added to the Proposal Item Sheets. Plan sheets Sign-1, Sign-4 and Sign-5 have been revised and Sign-2A has been added. Please use the updated Final Plan Set dated 4-20 and Proposal Item Sheets dated Apr 20, 2022.
3. The plan sheet 3D-2 was missing information for structure number 444. This plan sheet has been revised to include the information needed. Please use the updated Final Plan Set dated 4-20.

***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.***

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

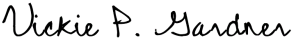
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Location:  
509 WARD BOULEVARD  
WILSON, NC 27895

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

Sincerely,

DocuSigned by:  
  
BD9FE36C1AA642B... 04/20/2022

Vickie P. Gardner  
Division Four Contract Engineer

Attachments

**INTERMEDIATE CONTRACT TIME NUMBER 6 AND LIQUIDATED DAMAGES:  
(Temporary Road Closures for Blasting)**

The Contractor shall complete the required work of installing, maintaining, and removing the traffic control devices for short duration road closures and restoring traffic to the existing traffic pattern. The Contractor shall not initiate any short duration road closures during the following time restrictions:

**DAY AND TIME RESTRICTIONS**

**Saturday 10:00 PM to Monday 7:00 PM**

**Monday 10:00 PM to Tuesday 7:00 PM**

**Tuesday 10:00 PM to Wednesday 7:00 PM**

**Wednesday 10:00 PM to Thursday 7:00 PM**

**Thursday 10:00 PM to Friday 7:00 PM**

The time of availability for this intermediate contract work shall be the time the roadway is temporarily closed.

The completion time for this intermediate contract work shall be the time the roadway is reopened.

If multiple closures are required a minimum period of 15 minutes shall transpire before re-closing the roadway.

**ALLOWABLE TEMPORARY ROAD CLOSURE DURATIONS:**

**2-lane 2-way roadways - 30 minutes**

**Multilane facilities - 20 minutes**

The liquidated damages are **Two Hundred Fifty Dollars (\$250.00)** per 15-minute period or any portion thereof.

**NOTE TO CONTRACTOR:**

The Roadway Subsurface investigation indicates the presence of shallow piedmont crystalline rock and piedmont weathered rock that may be a factor during the construction of this project. In the event rock is encountered that necessitates the need for blasting, the work shall be performed in accordance with Section 220 and Article 410-9 of the 2018 Standard Specifications for Roads and Structures. No direct payment will be made for blasting as it will be incidental to the work.

Traffic control shall be in accordance with Section 1101 of the 2018 Standard Specifications for Roads and Structures.

Short duration temporary road closures for 2-lane 2-way roadways shall be in accordance with the 2018 Roadway Standard Drawing 1101.03 Sheet 8 of 9. The road closure duration shall not exceed 30 minutes.

Short duration temporary road closures for multilane facilities shall be in accordance with the 2018 Roadway Standard Drawing 1101.03 Sheet 9 of 9. The road closure duration shall not exceed 20 minutes.

Payment for temporary traffic control required to facilitate blasting operations shall be at the contract price for the various items required. No direct payment will be made for pilot or chase vehicles as they will be considered incidental to the work.

Blasting shall be performed in accordance with Intermediate Contract Time Number 6.

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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.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB-BING	1 ACR		
0004	0036000000-E	225	UNDERCUT EXCAVATION	450 CY		
0005	0043000000-N	226	GRADING	Lump Sum	L.S.	
0006	0134000000-E	240	DRAINAGE DITCH EXCAVATION	60 CY		
0007	0195000000-E	265	SELECT GRANULAR MATERIAL	400 CY		
0008	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	3,400 SY		
0009	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	380 TON		
0010	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	1,180 SY		
0011	0335200000-E	305	15" DRAINAGE PIPE	172 LF		
0012	0335400000-E	305	24" DRAINAGE PIPE	224 LF		
0013	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	536 LF		
0014	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	392 LF		
0015	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	444 LF		
0016	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	556 LF		
0017	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	148 LF		
0018	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	164 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	860	LF	
0020	0588800000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	20	LF	
0021	0995000000-E	340	PIPE REMOVAL	1,154	LF	
0022	0996000000-N	350	PIPE CLEAN OUT	19	EA	
0023	1099500000-E	505	SHALLOW UNDERCUT	1,000	CY	
0024	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	5,545	TON	
0025	1121000000-E	520	AGGREGATE BASE COURSE	163	TON	
0026	1275000000-E	600	PRIME COAT	115	GAL	
0027	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (3")	12,500	SY	
0028	1330000000-E	607	INCIDENTAL MILLING	510	SY	
0029	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	1,870	TON	
0030	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	1,300	TON	
0031	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	190	TON	
0032	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	3,590	TON	
0033	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	375	TON	
0034	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	545	TON	
0035	1869000000-E	710	***** PORT CEM CONC PAVEMENT, MISCELLANEOUS (WITHOUT DOWELS) (12")	564	SY	
0036	2022000000-E	815	SUBDRAIN EXCAVATION	44.8	CY	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0037	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	200 SY		
0038	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	33.6 CY		
0039	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	200 LF		
0040	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0041	2077000000-E	815	6" OUTLET PIPE	6 LF		
0042	2253000000-E	840	PIPE COLLARS	0.399 CY		
0043	2275000000-E	SP	FLOWABLE FILL	122 CY		
0044	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	50 EA		
0045	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	92.6 LF		
0046	2355000000-N	840	FRAME WITH GRATE, STD 840.29	4 EA		
0047	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	11 EA		
0048	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	1 EA		
0049	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	4 EA		
0050	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE E)	6 EA		
0051	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE F)	16 EA		
0052	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE G)	6 EA		
0053	2396000000-N	840	FRAME WITH COVER, STD 840.54	2 EA		
0054	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	10 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0055	2484000000-E	SP	GENERIC DRAINAGE ITEM 2'-6" SPILL CURB	420 LF		
0056	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	500 LF		
0057	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	2,840 LF		
0058	2591000000-E	848	4" CONCRETE SIDEWALK	1,810 SY		
0059	2605000000-N	848	CONCRETE CURB RAMPS	21 EA		
0060	2619000000-E	850	4" CONCRETE PAVED DITCH	70 SY		
0061	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	1,280 SY		
0062	3533000000-E	866	CHAIN LINK FENCE, *** FABRIC (42")	142 LF		
0063	3539000000-E	866	METAL LINE POSTS FOR *** CHAIN LINK FENCE (42")	13 EA		
0064	3545000000-E	866	METAL TERMINAL POSTS FOR *** CHAIN LINK FENCE (42")	3 EA		
0065	3572000000-E	867	CHAIN LINK FENCE RESET	30 LF		
0066	3628000000-E	876	RIP RAP, CLASS I	40 TON		
0067	3649000000-E	876	RIP RAP, CLASS B	10 TON		
0068	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	435 SY		
0069	3984000000-E	SP	GENERIC WALL ITEM REPAIR SEGMENTAL GRAVITY RETAINING WALL	120 SF		
0070	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (TYPE D)	10.5 SF		
0071	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (TYPE E)	185.3 SF		



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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0072	4025000000-E	901	CONTRACTOR FURNISHED, TYPE *** SIGN (TYPE F)	97.7	SF	
0073	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	480	LF	
0074	4096000000-N	904	SIGN ERECTION, TYPE D	1	EA	
0075	4102000000-N	904	SIGN ERECTION, TYPE E	27	EA	
0076	4108000000-N	904	SIGN ERECTION, TYPE F	6	EA	
0077	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE A)	3	EA	
0078	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE D)	3	EA	
0079	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE E)	4	EA	
0080	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE F)	1	EA	
0081	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	11	EA	
0082	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	14	EA	
0083	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	540	SF	
0084	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	210	SF	
0085	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	40	SF	
0086	4415000000-N	1115	FLASHING ARROW BOARD	3	EA	
0087	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	3	EA	
0088	4430000000-N	1130	DRUMS	330	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0089	4445000000-E	1145	BARRICADES (TYPE III)	80		LF
0090	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	72		LF
0091	4455000000-N	1150	FLAGGER	10		DAY
0092	4480000000-N	1165	TMA	2		EA
0093	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES	8		EA
0094	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM PEDESTRIAN TRANSPORT SERVICE	30		EA
0095	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	8,460		LF
0096	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	715		LF
0097	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	92		EA
0098	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	18,470		LF
0099	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	715		LF
0100	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	160		LF
0101	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	187		LF
0102	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	160		LF
0103	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PM LINES (24", 90 MILS)	835		LF
0104	6000000000-E	1605	TEMPORARY SILT FENCE	5,645		LF

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0105	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	430 TON		
0106	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	275 TON		
0107	6012000000-E	1610	SEDIMENT CONTROL STONE	855 TON		
0108	6015000000-E	1615	TEMPORARY MULCHING	5 ACR		
0109	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	400 LB		
0110	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	2 TON		
0111	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LF		
0112	6029000000-E	SP	SAFETY FENCE	380 LF		
0113	6030000000-E	1630	SILT EXCAVATION	520 CY		
0114	6036000000-E	1631	MATTING FOR EROSION CONTROL	1,605 SY		
0115	6037000000-E	SP	COIR FIBER MAT	100 SY		
0116	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	150 SY		
0117	6042000000-E	1632	1/4" HARDWARE CLOTH	2,385 LF		
0118	6071012000-E	SP	COIR FIBER WATTLE	150 LF		
0119	6071014000-E	SP	COIR FIBER WATTLE BARRIER	563 LF		
0120	6071020000-E	SP	POLYACRYLAMIDE (PAM)	80 LB		
0121	6071030000-E	1640	COIR FIBER BAFFLE	25 LF		
0122	6084000000-E	1660	SEEDING & MULCHING	6 ACR		
0123	6087000000-E	1660	MOWING	6 ACR		
0124	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0125	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25	TON	
0126	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	150	LB	
0127	6108000000-E	1665	FERTILIZER TOPDRESSING	4	TON	
0128	6114500000-N	1667	SPECIALIZED HAND MOWING	10	MHR	
0129	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	25	EA	
0130	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	3	EA	
0131	6123000000-E	1670	REFORESTATION	2	ACR	
0132	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDATIONS	1	CY	
0133	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	636	LB	
0134	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	4	EA	

1457/Apr20/Q94007.149/D447483976000/E134

Total Amount Of Bid For Entire Project :