

County : Durham, Wake

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	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0004	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB- BING	5 ACR		
0005	0022000000-E	225	UNCLASSIFIED EXCAVATION	46,800 CY		
0006	0036000000-E	225	UNDERCUT EXCAVATION	3,140 CY		
0007	0106000000-E	230	BORROW EXCAVATION	201,680 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	13,964 CY		
0009	0141000000-E	240	BERM DITCH CONSTRUCTION	260 LF		
001C	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	4,950 SY		
0011	0195000000-E	265	SELECT GRANULAR MATERIAL	2,000 CY		
0012	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	5,800 SY		
0013	0241000000-E	SP	GENERIC GRADING ITEM GEOGRID FOR SOIL STABILIZATION	8,350 SY		
0014	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	320 TON		
0015	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	1,000 SY		
0016	0335200000-E	305	15" DRAINAGE PIPE	340 LF		
0017	0335300000-E	305	18" DRAINAGE PIPE	60 LF		
0018	0335500000-E	305	30" DRAINAGE PIPE	16 LF		

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0019	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	64 LF		
0020	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	692 LF		
0021	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	344 LF		
0022	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	148 LF		
0023	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	340 LF		
0024	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	32 LF		
0025	0594000000-E	310	24" CS PIPE CULVERTS, 0.064" THICK	20 LF		
0026	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	1 EA		
0027	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (24", 0.064")	1 EA		
0028	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (18", 0.5")	52 LF		
0029	0973300000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (18", 0.5")	52 LF		
0030	0986000000-E	SP	GENERIC PIPE ITEM 18" BCCMP PIPE CULVERTS, 0.079" THICK	100 LF		
0031	0986000000-E	SP	GENERIC PIPE ITEM 36" BCCMP PIPE CULVERTS, 0.109" THICK	341 LF		
0032	0986000000-E	SP	GENERIC PIPE ITEM 36" WELDED STEEL PIPE, 0.532" THICK, GRADE B IN SOIL	91 LF		
0033	0986000000-E	SP	GENERIC PIPE ITEM 36" WELDED STEEL PIPE, 0.532" THICK, GRADE B NOT IN SOIL	91 LF		

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0034	0986000000-E	SP	GENERIC PIPE ITEM 36" WELDED STEEL PIPE, 0.532" THICK, GRADE B OPEN CUT	60 LF		
003E	0986000000-E	SP	GENERIC PIPE ITEM 42" BCCMP PIPE CULVERTS, 0.138" THICK	38 LF		
003E	0986000000-E	SP	GENERIC PIPE ITEM 42" WELDED STEEL PIPE, 0.625" THICK, GRADE B IN SOIL	59 LF		
0037	0986000000-E	SP	GENERIC PIPE ITEM 42" WELDED STEEL PIPE, 0.625" THICK, GRADE B NOT IN SOIL	59 LF		
003E	0986000000-E	SP	GENERIC PIPE ITEM 48" WELDED STEEL PIPE, 0.688" THICK, GRADE B IN SOIL	37 LF		
003E	0986000000-E	SP	GENERIC PIPE ITEM 48" WELDED STEEL PIPE, 0.688" THICK, GRADE B NOT IN SOIL	37 LF		
004C	0986000000-E	SP	GENERIC PIPE ITEM 48" WELDED STEEL PIPE, 0.688" THICK, GRADE B OPEN CUT	60 LF		
0041	0986000000-E	SP	GENERIC PIPE ITEM 54" WELDED STEEL PIPE, 0.781" THICK, GRADE B IN SOIL	20 LF		
0042	0986000000-E	SP	GENERIC PIPE ITEM 54" WELDED STEEL PIPE, 0.781" THICK, GRADE B NOT IN SOIL	20 LF		
0043	0986000000-E	SP	GENERIC PIPE ITEM 54" WELDED STEEL PIPE, 0.781" THICK, GRADE B OPEN CUT	21 LF		
0044	0995000000-E	340	PIPE REMOVAL	668 LF		
004E	0996000000-N	350	PIPE CLEAN-OUT	2 EA		
004E	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0047	1099500000-E	505	SHALLOW UNDERCUT	2,450 CY		

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004E	1121000000-E	520	AGGREGATE BASE COURSE	430 TON		
004E	1220000000-E	545	INCIDENTAL STONE BASE	500 TON		
005C	1264000000-E	SP	DITCHING	2,200 LF		
0051	1275000000-E	600	PRIME COAT	52 GAL		
0052	1330000000-E	607	INCIDENTAL MILLING	240 SY		
005E	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	2,985 TON		
0054	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0B	2,810 TON		
005E	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	2,290 TON		
005E	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	406 TON		
0057	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	130 TON		
005E	2000000000-N	806	RIGHT OF WAY MARKERS	18 EA		
005E	2209000000-E	838	ENDWALLS	52 CY		
006C	2220000000-E	838	REINFORCED ENDWALLS	10 CY		
0061	2275000000-E	SP	FLOWABLE FILL	58 CY		
0062	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	22 EA		
006E	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	6 LF		
0064	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	2 EA		
006E	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	1 EA		

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006E	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	10 EA		
0067	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	8 EA		
006E	2396000000-N	840	FRAME WITH COVER, STD 840.54	1 EA		
006E	2473000000-N	SP	GENERIC DRAINAGE ITEM PIPE COLLARS UNDER RAILROAD	2 EA		
007C	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	3,430 LF		
0071	2591000000-E	848	4" CONCRETE SIDEWALK	1,920 SY		
0072	2612000000-E	848	6" CONCRETE DRIVEWAY	140 SY		
007E	2619000000-E	850	4" CONCRETE PAVED DITCH	50 SY		
0074	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	50 LF		
007E	3030000000-E	862	STEEL BM GUARDRAIL	425 LF		
007E	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	50 LF		
0077	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	2 EA		
007E	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
007E	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	1 EA		
008C	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	1 EA		
0081	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	4 EA		
0082	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	2 EA		

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0083	3578000000-N	SP	GENERIC FENCING ITEM RIGHT OF WAY GATE	3 EA		
0084	3628000000-E	876	RIP RAP, CLASS I	89 TON		
008E	3635000000-E	876	RIP RAP, CLASS II	669 TON		
008E	3649000000-E	876	RIP RAP, CLASS B	97 TON		
0087	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	18,476 SY		
008E	3691000000-N	SP	GENERIC EROSION CONTROL ITEM SUPPLEMENTAL RESPONSE FOR ERO- SION CONTROL	10 EA		
008E	3832000000-E	SP	RAILROAD TRACK TO BE REMOVED	3,210 TF		
009C	3885000000-E	SP	GENERIC TRACKWORK ITEM SUB-BALLAST	41,600 TON		
0091	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	225 LF		
0092	4096000000-N	904	SIGN ERECTION, TYPE D	3 EA		
0093	4102000000-N	904	SIGN ERECTION, TYPE E	17 EA		
0094	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	19 EA		
009E	4238000000-N	907	DISPOSAL OF SIGN, D, E OR F	1 EA		
009E	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	543 SF		
0097	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	320 SF		
009E	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	122 SF		
009E	4415000000-N	1115	FLASHING ARROW BOARD	1 EA		
010C	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	15 DAY		

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0101	4430000000-N	1130	DRUMS	106	EA	
0102	4435000000-N	1135	CONES	100	EA	
0103	4445000000-E	1145	BARRICADES (TYPE III)	248	LF	
0104	4455000000-N	1150	FLAGGER	81	DAY	
010E	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4	EA	
010E	4470000000-N	1160	RESET TEMPORARY CRASH CUSHION	1	EA	
0107	4480000000-N	1165	TMA	1	EA	
010E	4485000000-E	1170	PORTABLE CONCRETE BARRIER	398	LF	
010E	4507000000-E	1170	WATER FILLED BARRIER	104	LF	
011C	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	90	EA	
0111	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	3,180	LF	
0112	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	9,162	LF	
0113	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	165	LF	
0114	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	24	LF	
011E	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	14	EA	
011E	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	26,012	LF	
0117	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	330	LF	
011E	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	18	LF	

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011E	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	300 LF		
012C	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	18 LF		
0121	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	90 EA		
0122	5326200000-E	1510	12" WATER LINE	1,156 LF		
0123	5326600000-E	1510	16" WATER LINE	399 LF		
0124	5558000000-E	1515	12" VALVE	1 EA		
012E	5558600000-E	1515	16" VALVE	2 EA		
012E	5572200000-E	1515	12" TAPPING VALVE	4 EA		
0127	5643100000-E	1515	3/4" WATER METER	1 EA		
012E	5648000000-N	1515	RELOCATE WATER METER	4 EA		
012E	5649000000-N	1515	RECONNECT WATER METER	2 EA		
013C	5666000000-E	1515	FIRE HYDRANT	1 EA		
0131	5672000000-N	1515	RELOCATE FIRE HYDRANT	6 EA		
0132	5709000000-E	1520	*** FORCE MAIN SEWER (18")	572 LF		
0133	5709400000-E	1520	8" FORCE MAIN SEWER	373 LF		
0134	5801000000-E	1530	ABANDON 8" UTILITY PIPE	371 LF		
013E	5804000000-E	1530	ABANDON 12" UTILITY PIPE	1,043 LF		
013E	5810000000-E	1530	ABANDON 16" UTILITY PIPE	385 LF		
0137	5811000000-E	1530	ABANDON 18" UTILITY PIPE	470 LF		
013E	5812000000-E	1530	ABANDON 20" UTILITY PIPE	60 LF		

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0139	5815000000-N	1530	REMOVE WATER METER	1	EA	
014C	5815500000-N	1530	REMOVE FIRE HYDRANT	1	EA	
0141	5828000000-N	1530	REMOVE UTILITY MANHOLE	2	EA	
0142	5835900000-E	1540	20" ENCASEMENT PIPE	170	LF	
0143	5836200000-E	1540	30" ENCASEMENT PIPE	703	LF	
0144	5872100000-E	1550	TRENCHLESS INSTALLATION OF 20" IN SOIL	85	LF	
014E	5872110000-E	1550	TRENCHLESS INSTALLATION OF 20" NOT IN SOIL	85	LF	
0146	5872300000-E	1550	TRENCHLESS INSTALLATION OF 30" IN SOIL	95	LF	
0147	5872310000-E	1550	TRENCHLESS INSTALLATION OF 30" NOT IN SOIL	95	LF	
014E	5882000000-N	SP	GENERIC UTILITY ITEM SANITARY SEWER VALVE BOX	1	EA	
014E	6000000000-E	1605	TEMPORARY SILT FENCE	34,030	LF	
015C	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	2,105	TON	
0151	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	6,350	TON	
0152	6012000000-E	1610	SEDIMENT CONTROL STONE	2,745	TON	
0153	6015000000-E	1615	TEMPORARY MULCHING	167	ACR	
0154	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	3,450	LB	
015E	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	16	TON	
015E	6024000000-E	1622	TEMPORARY SLOPE DRAINS	6,110	LF	

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0157	6029000000-E	SP	SAFETY FENCE	1,400 LF		
0158	6030000000-E	1630	SILT EXCAVATION	18,940 CY		
0159	6036000000-E	1631	MATTING FOR EROSION CONTROL	81,280 SY		
0160	6037000000-E	SP	COIR FIBER MAT	380 SY		
0161	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	3,590 SY		
0162	6042000000-E	1632	1/4" HARDWARE CLOTH	750 LF		
0163	6071012000-E	SP	COIR FIBER WATTLE	6,710 LF		
0164	6071020000-E	SP	POLYACRYLAMIDE (PAM)	4,800 LB		
0165	6071030000-E	1640	COIR FIBER BAFFLE	6,900 LF		
0166	6071050000-E	SP	*** SKIMMER (1-1/2")	26 EA		
0167	6071050000-E	SP	*** SKIMMER (2-1/2")	1 EA		
0168	6084000000-E	1660	SEEDING & MULCHING	106.5 ACR		
0169	6087000000-E	1660	MOWING	117 ACR		
0170	6090000000-E	1661	SEED FOR REPAIR SEEDING	1,750 LB		
0171	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	5.25 TON		
0172	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	2,550 LB		
0173	6108000000-E	1665	FERTILIZER TOPDRESSING	76 TON		
0174	6114500000-N	1667	SPECIALIZED HAND MOWING	35 MHR		
0175	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	175 EA		
0176	6123000000-E	1670	REFORESTATION	0.2 ACR		

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0177	6126000000-E	SP	STREAMBANK REFORESTATION	0.27	ACR	

STRUCTURE ITEMS						

017E	8096000000-E	450	PILE EXCAVATION IN SOIL	925	LF	

017E	8097000000-E	450	PILE EXCAVATION NOT IN SOIL	250	LF	

018C	8108000000-E	411	***-*** DIA DRILLED PIERS (5'-0")	375	LF	

0181	8111000000-E	411	PERMANENT STEEL CASING FOR ***-*** DIA DRILLED PIER (5'-0")	80.1	LF	

0182	8113000000-N	411	SID INSPECTIONS	12	EA	

018E	8115000000-N	411	CSL TESTING	12	EA	

0184	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	6,276.1	SF	

018E	8175000000-E	420	CLASS AA CONCRETE (BRIDGE)	350.3	CY	

018E	8217000000-E	425	REINFORCING STEEL (BRIDGE)	126,915	LB	

0187	8280000000-E	440	APPROX LBS STRUCTURAL STEEL	585,411	LS	

018E	8294000000-N	442	PAINTING OF STRUCTURAL STEEL	Lump Sum	L.S.	

018E	8384000000-E	450	HP14X73 STEEL PILES	1,000	LF	

019C	8453000000-E	454	METHOD B DAMPPROOFING	233.8	SY	

0191	8531000000-E	462	4" SLOPE PROTECTION	348.1	SY	

0192	8741000000-N	SP	STRUCTURE DRAINAGE SYSTEM AT STA***** (3315+52.15-MAIN-)	Lump Sum	L.S.	

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0193	8860000000-N	SP	GENERIC STRUCTURE ITEM SELF-LUBRICATING BEARING ASSEM BLIES	Lump Sum	L.S.	
0194	8867000000-E	SP	GENERIC STRUCTURE ITEM CONCRETE PARAPET	324.3 LF		
0195	8867000000-E	SP	GENERIC STRUCTURE ITEM METAL RAIL (ALUMINUM)	386.3 LF		
0196	8893000000-E	SP	GENERIC STRUCTURE ITEM WATERPROOFING	743 SY		

1614/Oct16/Q1333105.32/D766712982000/E196

Total Amount Of Bid For Entire Project :

Contract No. **C203128**

County (ies): **Durham, Wake**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General