

County : Cabarrus

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000900000-N	SP	GENERIC MISCELLANEOUS ITEM TIMBER PEDESTRIAN BOARDWALK AT STATION 37+70.06 -MUP-	Lump Sum	L.S.	
0003	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0004	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB- BING	3 ACR		
0005	0022000000-E	225	UNCLASSIFIED EXCAVATION	164,000 CY		
0006	0036000000-E	225	UNDERCUT EXCAVATION	20,400 CY		
0007	0106000000-E	230	BORROW EXCAVATION	605,000 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	2,433 CY		
0009	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	15,700 SY		
0010	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	3,450 SY		
0011	0192000000-N	260	PROOF ROLLING	31 HR		
0012	0195000000-E	265	SELECT GRANULAR MATERIAL	34,900 CY		
0013	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	31,900 SY		
0014	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	4,138 TON		
0015	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	25,423 SY		
0016	0335200000-E	305	15" DRAINAGE PIPE	904 LF		
0017	0335300000-E	305	18" DRAINAGE PIPE	608 LF		
0018	0335400000-E	305	24" DRAINAGE PIPE	68 LF		
0019	0335500000-E	305	30" DRAINAGE PIPE	856 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	0335600000-E	305	36" DRAINAGE PIPE	880	LF	
0021	0335850000-E	305	*** DRAINAGE PIPE ELBOWS (15")	8	EA	
0022	0335850000-E	305	*** DRAINAGE PIPE ELBOWS (18")	6	EA	
0023	0343000000-E	310	15" SIDE DRAIN PIPE	324	LF	
0024	0344000000-E	310	18" SIDE DRAIN PIPE	64	LF	
0025	0345000000-E	310	24" SIDE DRAIN PIPE	184	LF	
0026	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	292	LF	
0027	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	228	LF	
0028	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	92	LF	
0029	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	148	LF	
0030	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (48")	212	LF	
0031	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (54")	48	LF	
0032	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	7,012	LF	
0033	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	4,532	LF	
0034	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	3,400	LF	
0035	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	1,132	LF	
0036	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	516	LF	
0037	0448700000-E	310	42" RC PIPE CULVERTS, CLASS IV	44	LF	

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0038	0995000000-E	340	PIPE REMOVAL	2,678 LF		
0039	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0040	1044000000-E	501	LIME TREATED SOIL (SLURRY METHOD)	80,200 SY		
0041	1066000000-E	501	LIME FOR LIME TREATED SOIL	810 TON		
0042	1099500000-E	505	SHALLOW UNDERCUT	5,000 CY		
0043	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	9,500 TON		
0044	1110000000-E	510	STABILIZER AGGREGATE	500 TON		
0045	1115000000-E	SP	GEOTEXTILE FOR PAVEMENT STABILIZATION	36,500 SY		
0046	1121000000-E	520	AGGREGATE BASE COURSE	78,200 TON		
0047	1176000000-E	542	SOIL CEMENT BASE	53,470 SY		
0048	1187000000-E	542	PORTLAND CEMENT FOR SOIL CEMENT BASE	1,480 TON		
0049	1209000000-E	543	ASPHALT CURING SEAL	20,060 GAL		
0050	1220000000-E	545	INCIDENTAL STONE BASE	2,000 TON		
0051	1275000000-E	600	PRIME COAT	670 GAL		
0052	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** (0" TO 3")	540 SY		
0053	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	11,100 TON		
0054	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	2,500 TON		
0055	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	14,800 TON		

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0056	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	31,800 TON		
0057	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	14,550 TON		
0058	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	26,400 TON		
0059	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	5,270 TON		
0060	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	880 TON		
0061	2022000000-E	815	SUBDRAIN EXCAVATION	336 CY		
0062	2033000000-E	815	SUBDRAIN FINE AGGREGATE	168 CY		
0063	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	1,000 LF		
0064	2070000000-N	815	SUBDRAIN PIPE OUTLET	2 EA		
0065	2077000000-E	815	6" OUTLET PIPE	12 LF		
0066	2099000000-E	816	SHOULDER DRAIN	8,050 LF		
0067	2110000000-E	816	4" SHOULDER DRAIN PIPE	8,050 LF		
0068	2121000000-E	816	4" OUTLET PIPE FOR SHOULDER DRAINS	487 LF		
0069	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	9 EA		
0070	2143000000-E	818	BLOTTING SAND	10 TON		
0071	2209000000-E	838	ENDWALLS	25 CY		
0072	2220000000-E	838	REINFORCED ENDWALLS	5.1 CY		
0073	2253000000-E	840	PIPE COLLARS	1 CY		
0074	2264000000-E	840	PIPE PLUGS	1 CY		

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0075	2275000000-E	SP	FLOWABLE FILL	15 CY		
0076	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	143 EA		
0077	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	123 LF		
0078	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	13 EA		
0079	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	39 EA		
0080	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	77 EA		
0081	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	3 EA		
0082	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	1 EA		
0083	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	3 EA		
0084	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	2 EA		
0085	2396000000-N	840	FRAME WITH COVER, STD 840.54	4 EA		
0086	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	16 EA		
0087	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	1,670 LF		
0088	2556000000-E	846	SHOULDER BERM GUTTER	4,755 LF		
0089	2570000000-N	SP	MODIFIED CONCRETE FLUME	1 EA		
0090	2580000000-E	846	CONCRETE VALLEY GUTTER	1,030 LF		
0091	2591000000-E	848	4" CONCRETE SIDEWALK	430 SY		
0092	2605000000-N	848	CONCRETE CURB RAMP	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0093	2612000000-E	848	6" CONCRETE DRIVEWAY	300 SY		
0094	2619000000-E	850	4" CONCRETE PAVED DITCH	40 SY		
0095	2647000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	3,500 SY		
0096	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	3,310 LF		
0097	2815000000-N	858	ADJUSTMENT OF DROP INLETS	1 EA		
0098	2830000000-N	858	ADJUSTMENT OF MANHOLES	1 EA		
0099	3030000000-E	862	STEEL BM GUARDRAIL	7,925 LF		
0100	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	6 EA		
0101	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0102	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	8 EA		
0103	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	11 EA		
0104	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	4 EA		
0105	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	9 EA		
0106	3360000000-E	863	REMOVE EXISTING GUARDRAIL	151 LF		
0107	3380000000-E	862	TEMPORARY STEEL BM GUARDRAIL	900 LF		
0108	3389100000-N	SP	TEMPORARY GUARDRAIL ANCHOR UNITS, TYPE 350	2 EA		
0109	3435000000-N	SP	GENERIC GUARDRAIL ITEM EXTRA LENGTH GUARDRAIL POSTS (8' STEEL)	67 EA		
0110	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	32,040 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0111	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	2,681 EA		
0112	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	160 EA		
0113	3557000000-E	866	ADDITIONAL BARBED WIRE	1,000 LF		
0114	3564000000-E	866	SINGLE GATES, *** HIGH, *** WIDE, *** OPENING (48", 12', 12')	1 EA		
0115	3565000000-E	866	DOUBLE GATES, *** HIGH, *** WIDE, *** OPENING (48", 12', 24')	1 EA		
0116	3575000000-E	SP	GENERIC FENCING ITEM DARK GREEN VINYL COATED CHAIN LINK FENCE, 48" FABRIC	4,740 LF		
0117	3628000000-E	876	RIP RAP, CLASS I	1,201 TON		
0118	3635000000-E	876	RIP RAP, CLASS II	99 TON		
0119	3649000000-E	876	RIP RAP, CLASS B	9 TON		
0120	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	12,022 SY		
0121	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	7 EA		
0122	4048000000-E	902	REINFORCED CONCRETE SIGN FOUNDATIONS	7 CY		
0123	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDATIONS	2 CY		
0124	4057000000-E	SP	OVERHEAD FOOTING	120 CY		
0125	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	7,750 LB		
0126	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	2,119 LF		
0127	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (17+30 -Y4-)	Lump Sum	L.S.	

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0128	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (20+50 -RPA-)	Lump Sum	L.S.	
0129	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (22+50 -RPC-)	Lump Sum	L.S.	
0130	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (26+80 -Y4-)	Lump Sum	L.S.	
0131	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (67+05 -L-)	Lump Sum	L.S.	
0132	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (93-50 -L-)	Lump Sum	L.S.	
0133	4096000000-N	904	SIGN ERECTION, TYPE D	7 EA		
0134	4102000000-N	904	SIGN ERECTION, TYPE E	122 EA		
0135	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	8 EA		
0136	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	4 EA		
0137	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1 EA		
0138	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	69 EA		
0139	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	612 SF		
0140	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	564 SF		
0141	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	336 SF		
0142	4415000000-N	1115	FLASHING ARROW BOARD	2 EA		
0143	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	2 EA		



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0144	4430000000-N	1130	DRUMS	736	EA	
0145	4435000000-N	1135	CONES	100	EA	
0146	4445000000-E	1145	BARRICADES (TYPE III)	520	LF	
0147	4455000000-N	1150	FLAGGER	720	DAY	
0148	4480000000-N	1165	TMA	2	EA	
0149	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,740	EA	
0150	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	95,977	LF	
0151	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	46,521	LF	
0152	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	14,810	LF	
0153	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	313	LF	
0154	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	1,870	LF	
0155	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	1,560	LF	
0156	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	16	EA	
0157	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	177	EA	
0158	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (II)	1,357	LF	
0159	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	276,276	LF	
0160	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	1,558	LF	

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0161	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	1,478	LF	
0162	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	354	EA	
0163	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	19,621	LF	
0164	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	112	LF	
0165	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	20	EA	
0166	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	1,324	EA	
0167	5010000000-E	1401	100' HIGH MOUNT STANDARD	2	EA	
0168	5020000000-N	1401	PORTABLE DRIVE UNIT	1	EA	
0169	5025000000-E	SP	HIGH MOUNT FOUNDATIONS	14	CY	
0170	5030000000-N	1403	HIGH MOUNT LUMINAIRES ***** (750W HPS)	12	EA	
0171	5120000000-N	1407	ELECTRIC SERVICE POLE **** ***** (30' CLASS 4)	1	EA	
0172	5125000000-E	1407	ELECTRIC SERVICE LATERAL ***** (3 #1/0 USE)	100	LF	
0173	5145000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE RW ***** (240/480 VOLT)	1	EA	
0174	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	385	LF	
0175	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	35	LF	
0176	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (4")	125	LF	

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0177	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	410	LF	
0178	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	410	LF	
0179	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	1,015	LF	
0180	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	555	LF	
0181	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC18)	6	EA	
0182	5252000000-N	1412	UNDERPASS LUMINARIES ***** (TYPE PM, 70W HPS)	6	EA	
0183	5253000000-N	1412	UNDERPASS CIRCUITRY AT ***** (UPL-1)	Lump Sum	L.S.	
0184	5325200000-E	1510	2" WATER LINE	1,479	LF	
0185	5325600000-E	1510	6" WATER LINE	53	LF	
0186	5325800000-E	1510	8" WATER LINE	830	LF	
0187	5326600000-E	1510	16" WATER LINE	360	LF	
0188	5327400000-E	1510	24" WATER LINE	15,946	LF	
0189	5540000000-E	1515	6" VALVE	3	EA	
0190	5546000000-E	1515	8" VALVE	1	EA	
0191	5558600000-E	1515	16" VALVE	1	EA	
0192	5559400000-E	1515	24" VALVE	8	EA	
0193	5571000000-E	1515	*** TAPPING VALVE (2")	2	EA	
0194	5571800000-E	1515	8" TAPPING VALVE	1	EA	

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0195	5589600000-E	1515	6" AIR RELEASE VALVE	4	EA	
0196	5606000000-E	1515	2" BLOW OFF	2	EA	
0197	5648000000-N	1515	RELOCATE WATER METER	8	EA	
0198	5649000000-N	1515	RECONNECT WATER METER	8	EA	
0199	5666000000-E	1515	FIRE HYDRANT	15	EA	
0200	5672000000-N	1515	RELOCATE FIRE HYDRANT	4	EA	
0201	5691500000-E	1520	12" SANITARY GRAVITY SEWER	258	LF	
0202	5691900000-E	1520	24" SANITARY GRAVITY SEWER	282	LF	
0203	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	3	EA	
0204	5775000000-E	1525	4' DIA UTILITY MANHOLE	3	EA	
0205	5776000000-E	1525	5' DIA UTILITY MANHOLE	2	EA	
0206	5800000000-E	1530	ABANDON 6" UTILITY PIPE	244	LF	
0207	5801000000-E	1530	ABANDON 8" UTILITY PIPE	5,996	LF	
0208	5815000000-N	1530	REMOVE WATER METER	16	EA	
0209	5815500000-N	1530	REMOVE FIRE HYDRANT	6	EA	
0210	5816000000-N	1530	ABANDON UTILITY MANHOLE	6	EA	
0211	5836000000-E	1540	24" ENCASEMENT PIPE	194	LF	
0212	5836400000-E	1540	36" ENCASEMENT PIPE	431	LF	
0213	5872400000-E	1550	TRENCHLESS INSTALLATION OF 36" IN SOIL	101	LF	
0214	5872410000-E	1550	TRENCHLESS INSTALLATION OF 36" NOT IN SOIL	101	LF	

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0215	5882000000-N	SP	GENERIC UTILITY ITEM ABANDON WATER VAULT	1 EA		
0216	6000000000-E	1605	TEMPORARY SILT FENCE	41,600 LF		
0217	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	12,900 TON		
0218	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	21,400 TON		
0219	6012000000-E	1610	SEDIMENT CONTROL STONE	11,500 TON		
0220	6015000000-E	1615	TEMPORARY MULCHING	193.5 ACR		
0221	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	3,800 LB		
0222	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	15.5 TON		
0223	6024000000-E	1622	TEMPORARY SLOPE DRAINS	12,500 LF		
0224	6029000000-E	SP	SAFETY FENCE	2,500 LF		
0225	6030000000-E	1630	SILT EXCAVATION	55,160 CY		
0226	6036000000-E	1631	MATTING FOR EROSION CONTROL	300,000 SY		
0227	6037000000-E	SP	COIR FIBER MAT	3,010 SY		
0228	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	7,800 SY		
0229	6042000000-E	1632	1/4" HARDWARE CLOTH	4,525 LF		
0230	6069000000-E	1638	STILLING BASINS	450 CY		
0231	6071010000-E	SP	WATTLE	700 LF		
0232	6071012000-E	SP	COIR FIBER WATTLE	8,050 LF		
0233	6071020000-E	SP	POLYACRYLAMIDE (PAM)	7,165 LB		

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0234	6071030000-E	1640	COIR FIBER BAFFLE	14,800 LF		
0235	6071050000-E	SP	*** SKIMMER (1-1/2")	14 EA		
0236	6071050000-E	SP	*** SKIMMER (2")	4 EA		
0237	6084000000-E	1660	SEEDING & MULCHING	147 ACR		
0238	6087000000-E	1660	MOWING	75 ACR		
0239	6090000000-E	1661	SEED FOR REPAIR SEEDING	1,950 LB		
0240	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	7.25 TON		
0241	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	3,550 LB		
0242	6108000000-E	1665	FERTILIZER TOPDRESSING	106.25 TON		
0243	6111000000-E	SP	IMPERVIOUS DIKE	535 LF		
0244	6114500000-N	1667	SPECIALIZED HAND MOWING	50 MHR		
0245	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	150 EA		
0246	6120000000-E	SP	CULVERT DIVERSION CHANNEL	380 CY		
0247	6123000000-E	1670	REFORESTATION	5 ACR		
0248	6126000000-E	SP	STREAMBANK REFORESTATION	0.11 ACR		
0249	7060000000-E	1705	SIGNAL CABLE	5,510 LF		
0250	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	28 EA		
0251	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	5 EA		
0252	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	5 EA		

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0253	7252000000-E	1710	MESSENGER CABLE (1/4")	6,000 LF		
0254	7264000000-E	1710	MESSENGER CABLE (3/8")	635 LF		
0255	7279000000-E	1715	TRACER WIRE	9,500 LF		
0256	7288000000-E	1715	PAVED TRENCHING (***** (1, 2"))	70 LF		
0257	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2"))	3,070 LF		
0258	7300000000-E	1715	UNPAVED TRENCHING (***** (2, 2"))	7,500 LF		
0259	7301000000-E	1715	DIRECTIONAL DRILL (***** (2, 2"))	2,000 LF		
0260	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	33 EA		
0261	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEA- VY DUTY)	27 EA		
0262	7360000000-N	1720	WOOD POLE	4 EA		
0263	7372000000-N	1721	GUY ASSEMBLY	17 EA		
0264	7408000000-E	1722	1" RISER WITH WEATHERHEAD	1 EA		
0265	7420000000-E	1722	2" RISER WITH WEATHERHEAD	4 EA		
0266	7432000000-E	1722	2" RISER WITH HEAT SHRINK TUBING	5 EA		
0267	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	4,730 LF		
0268	7456000000-E	1726	LEAD-IN CABLE (***** (14-2))	12,685 LF		
0269	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	500 LF		
0270	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	20,000 LF		

County : Cabarrus

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0271	7540000000-N	1731	SPLICE ENCLOSURE	3 EA		
0272	7552000000-N	1731	INTERCONNECT CENTER	2 EA		
0273	7566000000-N	1733	DELINEATOR MARKER	15 EA		
0274	7576000000-N	SP	METAL STRAIN SIGNAL POLE	4 EA		
0275	7613000000-N	SP	SOIL TEST	4 EA		
0276	7614100000-E	SP	DRILLED PIER FOUNDATION	60 CY		
0277	7636000000-N	1745	SIGN FOR SIGNALS	4 EA		
0278	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	3 EA		
0279	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2 EA		
0280	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	3 EA		
0281	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	22 EA		
0282	7901000000-N	1753	CABINET BASE EXTENDER	3 EA		
0283	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	2 EA		
0284	7980000000-N	SP	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH	2 EA		
0285	8140000000-E	416	CHANNEL EXCAVATION	485 CY		
<b>CULVERT ITEMS</b>						
0286	8126000000-N	414	CULVERT EXCAVATION, STA ***** (29+96.00-L1-)	Lump Sum	L.S.	
0287	8126000000-N	414	CULVERT EXCAVATION, STA ***** (98+39.00-L-)	Lump Sum	L.S.	



County : Cabarrus

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0288	8133000000-E	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	805 TON		
0289	8196000000-E	420	CLASS A CONCRETE (CULVERT)	1,363.1 CY		
0290	8245000000-E	425	REINFORCING STEEL (CULVERT)	168,781 LB		
<b>WALL ITEMS</b>						
0291	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 1	9,478 SF		
0292	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 2	9,812 SF		
0293	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL	40,600 SF		
<b>STRUCTURE ITEMS</b>						
0294	8105560000-E	411	4'-0" DIA DRILLED PIERS IN SOIL	56 LF		
0295	8105660000-E	411	4'-0" DIA DRILLED PIERS NOT IN SOIL	175 LF		
0296	8113000000-N	411	SID INSPECTIONS	2 EA		
0297	8114000000-N	411	SPT TESTING	2 EA		
0298	8115000000-N	411	CSL TESTING	2 EA		
0299	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	20,210 SF		
0300	8161000000-E	420	GROOVING BRIDGE FLOORS	20,235 SF		
0301	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	313.9 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0302	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (80+56.83-L-LT)	Lump Sum	L.S.	
0303	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (80+56.83-L-RT)	Lump Sum	L.S.	
0304	8217000000-E	425	REINFORCING STEEL (BRIDGE)	87,930 LB		
0305	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	10,838 LB		
0306	8280000000-E	440	APPROX ..... LBS STRUCTURAL STEEL	1,573,600 LS		
0307	8364000000-E	450	HP12X53 STEEL PILES	100 LF		
0308	8503000000-E	460	CONCRETE BARRIER RAIL	1,084.2 LF		
0309	8531000000-E	462	4" SLOPE PROTECTION	240 SY		
0310	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	
0311	8860000000-N	SP	GENERIC STRUCTURE ITEM DISC BEARINGS	Lump Sum	L.S.	

1127/Mar07/Q4466534.91/D1369983902000/E311

Total Amount Of Bid For Entire Project :

**Contract No.**     **C203093**

**County (ies):**    **Cabarrus**

ACCEPTED BY THE  
DEPARTMENT OF TRANSPORTATION

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Contract Officer

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Date

Execution of Contract and Bonds  
Approved as to Form:

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Attorney General