

County : Guilford

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	0000950000-E	SP	GENERIC MISCELLANEOUS ITEM TEMPORARY SHEET PILE WALL	2,280 SF		
0004	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0005	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUB- BING	7 ACR		
0006	0015000000-N	205	SEALING ABANDONED WELLS	2 EA		
0007	0036000000-E	225	UNDERCUT EXCAVATION	62,500 CY		
0008	0134000000-E	240	DRAINAGE DITCH EXCAVATION	4,630 CY		
0009	0141000000-E	240	BERM DITCH CONSTRUCTION	1,330 LF		
0010	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	71,200 SY		
0011	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	2,100 SY		
0012	0192000000-N	260	PROOF ROLLING	69 HR		
0013	0195000000-E	265	SELECT GRANULAR MATERIAL	60,850 CY		
0014	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZA- TION	126,675 SY		
0015	0255000000-E	SP	GENERIC GRADING ITEM EXCAVATION AND STOCKPILING CONTAMINATED SOIL	100 TON		
0016	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRUCTURES	4,391 TON		
0017	0320000000-E	300	FOUNDATION CONDITIONING GEO- TEXTILE	11,490 SY		
0018	0335200000-E	305	15" DRAINAGE PIPE	2,008 LF		

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0019	0335300000-E	305	18" DRAINAGE PIPE	1,052	LF	
0020	0335400000-E	305	24" DRAINAGE PIPE	480	LF	
0021	0335500000-E	305	30" DRAINAGE PIPE	148	LF	
0022	0335600000-E	305	36" DRAINAGE PIPE	24	LF	
0023	0335800000-E	305	48" DRAINAGE PIPE	120	LF	
0024	0343000000-E	310	15" SIDE DRAIN PIPE	880	LF	
0025	0344000000-E	310	18" SIDE DRAIN PIPE	136	LF	
0026	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	16,276	LF	
0027	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	4,212	LF	
0028	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	4,684	LF	
0029	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	2,088	LF	
0030	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	32	LF	
0031	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	212	LF	
0032	0402000000-E	310	48" RC PIPE CULVERTS, CLASS III	808	LF	
0033	0408000000-E	310	54" RC PIPE CULVERTS, CLASS III	132	LF	
0034	0414000000-E	310	60" RC PIPE CULVERTS, CLASS III	320	LF	
0035	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	92	LF	
0036	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	816	LF	

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0037	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	128 LF		
0038	0594000000-E	310	24" CS PIPE CULVERTS, 0.064" THICK	76 LF		
0039	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	36 EA		
0040	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	10 EA		
0041	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (24", 0.064")	4 EA		
0042	0995000000-E	340	PIPE REMOVAL	5,456 LF		
0043	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0044	1044000000-E	501	LIME TREATED SOIL (SLURRY METHOD)	119,560 SY		
0045	1066000000-E	501	LIME FOR LIME TREATED SOIL	1,200 TON		
0046	1099500000-E	505	SHALLOW UNDERCUT	25,700 CY		
0047	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	48,650 TON		
0048	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON		
0049	1176000000-E	542	SOIL CEMENT BASE	79,710 SY		
0050	1187000000-E	542	PORTLAND CEMENT FOR SOIL CEMENT BASE	2,192 TON		
0051	1198000000-E	542	AGGREGATE FOR SOIL CEMENT BASE	230 TON		
0052	1209000000-E	543	ASPHALT CURING SEAL	29,900 GAL		
0053	1220000000-E	545	INCIDENTAL STONE BASE	5,000 TON		
0054	1330000000-E	607	INCIDENTAL MILLING	5,010 SY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0055	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	56,980 TON		
0056	1525000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A	2,900 TON		
0057	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	500 TON		
0058	1702000000-E	657	SEALING EXISTING PAVEMENT CRACKS & JOINTS	330 LB		
0059	1839000000-E	660	GENERIC PAVING ITEM ASPHALT SURFACE TREATMENT, MAT COAT #67 STONE	4,710 SY		
0060	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	5,340 LF		
0061	1858000000-E	710	***** PORT CEM CONC PAVEMENT, RAMPS (WITH DOWELS) (11-1/2")	7,300 SY		
0062	1902000000-N	710	SURFACE TESTING CONCRETE PAVE- MENT	Lump Sum	L.S.	
0063	1924000000-N	725	FIELD LABORATORY RENTAL, PORT CEM CONC PAVEMENT	Lump Sum	L.S.	
0064	2000000000-N	806	RIGHT OF WAY MARKERS	331 EA		
0065	2022000000-E	815	SUBDRAIN EXCAVATION	1,008 CY		
0066	2033000000-E	815	SUBDRAIN FINE AGGREGATE	504 CY		
0067	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	3,000 LF		
0068	2070000000-N	815	SUBDRAIN PIPE OUTLET	6 EA		
0069	2077000000-E	815	6" OUTLET PIPE	36 LF		
0070	2099000000-E	816	SHOULDER DRAIN	3,620 LF		
0071	2110000000-E	816	4" SHOULDER DRAIN PIPE	3,620 LF		
0072	2121000000-E	816	4" OUTLET PIPE FOR SHOULDER DRAINS	190 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0073	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	10 EA		
0074	2143000000-E	818	BLOTTING SAND	20 TON		
0075	2209000000-E	838	ENDWALLS	24 CY		
0076	2220000000-E	838	REINFORCED ENDWALLS	11.2 CY		
0077	2253000000-E	840	PIPE COLLARS	6.5 CY		
0078	2264000000-E	840	PIPE PLUGS	0.087 CY		
0079	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	374 EA		
0080	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	13.9 CY		
0081	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	59.1 LF		
0082	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	53 EA		
0083	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	26 EA		
0084	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	32 EA		
0085	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	8 EA		
0086	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	20 EA		
0087	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	130 EA		
0088	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	97 EA		
0089	2396000000-N	840	FRAME WITH COVER, STD 840.54	11 EA		
0090	2440000000-N	852	CONCRETE TRANSITIONAL SECTION FOR CATCH BASIN	28 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0091	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	30 EA		
0092	2473000000-N	SP	GENERIC DRAINAGE ITEM OPEN THROAT CATCH BASIN TOP SLAB	1 EA		
0093	2535000000-E	846	***X *** CONCRETE CURB (8" X 12")	270 LF		
0094	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	35,400 LF		
0095	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	39,500 LF		
0096	2556000000-E	846	SHOULDER BERM GUTTER	1,280 LF		
0097	2591000000-E	848	4" CONCRETE SIDEWALK	16,650 SY		
0098	2605000000-N	848	CONCRETE CURB RAMP	90 EA		
0099	2612000000-E	848	6" CONCRETE DRIVEWAY	3,920 SY		
0100	2619000000-E	850	4" CONCRETE PAVED DITCH	140 SY		
0101	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	6,690 SY		
0102	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	2,700 LF		
0103	2800000000-N	858	ADJUSTMENT OF CATCH BASINS	3 EA		
0104	2815000000-N	858	ADJUSTMENT OF DROP INLETS	2 EA		
0105	2830000000-N	858	ADJUSTMENT OF MANHOLES	1 EA		
0106	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	15 EA		
0107	2995000000-N	SP	GENERIC DRAINAGE ITEM CONVERT EXT CB TO TRAFFIC BEARING JUNCTION BOX W/ MH COVER	1 EA		
0108	3030000000-E	862	STEEL BM GUARDRAIL	8,737.5 LF		

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0109	3045000000-E	862	STEEL BM GUARDRAIL, SHOP CURVED	262.5 LF		
0110	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	10 EA		
0111	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	20 EA		
0112	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	29 EA		
0113	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	39 EA		
0114	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	26 EA		
0115	3360000000-E	863	REMOVE EXISTING GUARDRAIL	3,353 LF		
0116	3503000000-E	866	WOVEN WIRE FENCE, 47" FABRIC	22,600 LF		
0117	3509000000-E	866	4" TIMBER FENCE POSTS, 7'-6" LONG	1,440 EA		
0118	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	340 EA		
0119	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	3,331 LF		
0120	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	278 EA		
0121	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	25 EA		
0122	3565000000-E	866	DOUBLE GATES, *** HIGH, *** WIDE, *** OPENING (48", 6', 12')	5 EA		
0123	3628000000-E	876	RIP RAP, CLASS I	500 TON		
0124	3649000000-E	876	RIP RAP, CLASS B	1,210 TON		
0125	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	13,855 SY		
0126	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	5 EA		

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0127	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDATIONS	1 CY		
0128	4057000000-E	SP	OVERHEAD FOOTING	216 CY		
0129	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	739 LB		
0130	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	4,329 LF		
0131	4078000000-E	903	SUPPORTS, 2-LB STEEL U-CHANNEL	2 EA		
0132	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (117+95 -GWL-)	Lump Sum	L.S.	
0133	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (131+00 -GWL-)	Lump Sum	L.S.	
0134	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (144+00 -GWL-)	Lump Sum	L.S.	
0135	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (174+05 -GWL-)	Lump Sum	L.S.	
0136	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (195+10 -GWL-)	Lump Sum	L.S.	
0137	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (386+50 -L-)	Lump Sum	L.S.	
0138	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (410+00 -L-)	Lump Sum	L.S.	
0139	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (415+20 -L-)	Lump Sum	L.S.	
0140	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (418+46 -L-)	Lump Sum	L.S.	
0141	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (423+00 -L-)	Lump Sum	L.S.	

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0142	4082100000-N	SP	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (438+47 -L-)	Lump Sum	L.S.	
0143	4096000000-N	904	SIGN ERECTION, TYPE D	11 EA		
0144	4102000000-N	904	SIGN ERECTION, TYPE E	327 EA		
0145	4108000000-N	904	SIGN ERECTION, TYPE F	2 EA		
0146	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	2 EA		
0147	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	1 EA		
0148	4114000000-N	904	SIGN ERECTION, MILEMARKERS	2 EA		
0149	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	19 EA		
0150	4149000000-N	907	DISPOSAL OF SIGN SYSTEM, OVER- HEAD	1 EA		
0151	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	124 EA		
0152	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	19 EA		
0153	4238500000-N	907	DISPOSAL OF SIGN, MILEMARKER	2 EA		
0154	4360000000-N	SP	GENERIC SIGNING ITEM DISPOSAL OF SIGN SYSTEM ON SPAN WIRE	2 EA		
0155	4370000000-N	SP	GENERIC SIGNING ITEM SUPPORTS, OVERHEAD SIGN STRUC- TURE 1 MI N OF RAMP A REV/ -GWL-SB	Lump Sum	L.S.	
0156	4370000000-N	SP	GENERIC SIGNING ITEM SUPPORTS, OVERHEAD SIGN STRUC- TURE 1 MI S OF RAMP C REV/ -GWL-NB	Lump Sum	L.S.	
0157	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	2,477 SF		

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0158	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	1,166 SF		
0159	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	754 SF		
0160	4415000000-N	1115	FLASHING ARROW BOARD	11 EA		
0161	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	4 EA		
0162	4422000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN (SHORT TERM)	150 DAY		
0163	4430000000-N	1130	DRUMS	1,350 EA		
0164	4435000000-N	1135	CONES	100 EA		
0165	4445000000-E	1145	BARRICADES (TYPE III)	1,200 LF		
0166	4455000000-N	1150	FLAGGER	1,080 DAY		
0167	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4 EA		
0168	4480000000-N	1165	TMA	4 EA		
0169	4485000000-E	1170	PORTABLE CONCRETE BARRIER	10,900 LF		
0170	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	6,900 EA		
0171	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	61,317 LF		
0172	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	61,373 LF		
0173	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	9,332 LF		
0174	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	5,505 LF		
0175	4705000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (16", 120 MILS)	44 LF		

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0176	4710000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 120 MILS)	2,481	LF	
0177	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	132	EA	
0178	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	379	EA	
0179	4770000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (4") (IV)	3,647	LF	
0180	4805000000-N	1205	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (II)	13	EA	
0181	4805000000-N	1205	COLD APPLIED PLASTIC PAVEMENT MARKING SYMBOL, TYPE ** (IV)	4	EA	
0182	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	533,536	LF	
0183	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	4,369	LF	
0184	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	5,800	LF	
0185	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	224	EA	
0186	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	976	EA	
0187	4847000000-E	1205	POLYUREA PAVEMENT MARKING LINES (4", *****) (HIGHLY REFLECTIVE ELEMENTS)	943	LF	
0188	4847100000-E	1205	POLYUREA PAVEMENT MARKING LINES (6", *****) (HIGHLY REFLECTIVE ELEMENTS)	5,881	LF	
0189	4847120000-E	1205	POLYUREA PAVEMENT MARKING LINES (12", *****) (HIGHLY REFLECTIVE ELEMENTS)	2,310	LF	
0190	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	199,044	LF	

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0191	4855000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (6")	10,975	LF	
0192	4860000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (8")	1,030	LF	
0193	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	1,650	LF	
0194	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	409	EA	
0195	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	1,380	EA	
0196	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,310	EA	
0197	5015000000-E	1401	120' HIGH MOUNT STANDARD	2	EA	
0198	5020000000-N	1401	PORTABLE DRIVE UNIT	1	EA	
0199	5025000000-E	SP	HIGH MOUNT FOUNDATIONS	19	CY	
0200	5030000000-N	1403	HIGH MOUNT LUMINAIRES ***** (750W HPS)	16	EA	
0201	5050000000-N	1404	LIGHT STANDARD, TYPE MTLT ***** (45' (SA) 15')	8	EA	
0202	5070000000-N	1405	STANDARD FOUNDATION ***** (TYPE R1)	6	EA	
0203	5070000000-N	1405	STANDARD FOUNDATION ***** (TYPE R2)	2	EA	
0204	5080000000-N	1406	LIGHT STANDARD LUMINAIRES, TYPE ***** (RDW, 250W)	8	EA	
0205	5120000000-N	1407	ELECTRIC SERVICE POLE **** ***** (30' CLASS 4)	1	EA	
0206	5125000000-E	1407	ELECTRIC SERVICE LATERAL ***** (3, #1/0 USE)	100	LF	

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0207	5145000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE RW ***** (RWSSPM, 240/480 V)	1 EA		
0208	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	280 LF		
0209	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	430 LF		
0210	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (4")	40 LF		
0211	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (3")	55 LF		
0212	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (4")	180 LF		
0213	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	305 LF		
0214	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	305 LF		
0215	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1-1/2")	3,160 LF		
0216	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1-1/2")	650 LF		
0217	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC18)	11 EA		
0218	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC30)	3 EA		
0219	5325200000-E	1510	2" WATER LINE	80 LF		
0220	5325400000-E	1510	4" WATER LINE	40 LF		
0221	5325600000-E	1510	6" WATER LINE	1,110 LF		

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0222	5325800000-E	1510	8" WATER LINE	2,425 LF		
0223	5326200000-E	1510	12" WATER LINE	2,140 LF		
0224	5326600000-E	1510	16" WATER LINE	1,495 LF		
0225	5540000000-E	1515	6" VALVE	4 EA		
0226	5546000000-E	1515	8" VALVE	7 EA		
0227	5558000000-E	1515	12" VALVE	4 EA		
0228	5558600000-E	1515	16" VALVE	1 EA		
0229	5571600000-E	1515	6" TAPPING VALVE	5 EA		
0230	5571800000-E	1515	8" TAPPING VALVE	3 EA		
0231	5600000000-E	1515	*** BLOW OFF (1-1/2")	1 EA		
0232	5643000000-E	1515	*** WATER METER (3/4")	2 EA		
0233	5648000000-N	1515	RELOCATE WATER METER	78 EA		
0234	5649000000-N	1515	RECONNECT WATER METER	14 EA		
0235	5656100000-E	1515	RELOCATE *** RPZ BACKFLOW PRE- VENTION ASSEMBLY (1")	3 EA		
0236	5656100000-E	1515	RELOCATE *** RPZ BACKFLOW PRE- VENTION ASSEMBLY (1-1/2")	5 EA		
0237	5656100000-E	1515	RELOCATE *** RPZ BACKFLOW PRE- VENTION ASSEMBLY (3/4")	6 EA		
0238	5656210000-E	1515	RELOCATE 2" RPZ BACKFLOW PRE- VENTION ASSEMBLY	4 EA		
0239	5656610000-E	1515	RELOCATE 6" RPZ BACKFLOW PRE- VENTION ASSEMBLY	1 EA		

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0240	5666000000-E	1515	FIRE HYDRANT	6 EA		
0241	5672000000-N	1515	RELOCATE FIRE HYDRANT	27 EA		
0242	5691100000-E	1520	4" SANITARY GRAVITY SEWER	1,925 LF		
0243	5691300000-E	1520	8" SANITARY GRAVITY SEWER	1,049 LF		
0244	5709100000-E	1520	2" FORCE MAIN SEWER	620 LF		
0245	5709200000-E	1520	4" FORCE MAIN SEWER	870 LF		
0246	5709400000-E	1520	8" FORCE MAIN SEWER	200 LF		
0247	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	60 EA		
0248	5775000000-E	1525	4' DIA UTILITY MANHOLE	8 EA		
0249	5781000000-E	1525	UTILITY MANHOLE WALL, 4' DIA	23 LF		
0250	5801000000-E	1530	ABANDON 8" UTILITY PIPE	7,715 LF		
0251	5804000000-E	1530	ABANDON 12" UTILITY PIPE	115 LF		
0252	5810000000-E	1530	ABANDON 16" UTILITY PIPE	840 LF		
0253	5815000000-N	1530	REMOVE WATER METER	11 EA		
0254	5815500000-N	1530	REMOVE FIRE HYDRANT	1 EA		
0255	5816000000-N	1530	ABANDON UTILITY MANHOLE	1 EA		
0256	5828000000-N	1530	REMOVE UTILITY MANHOLE	3 EA		
0257	5836000000-E	1540	24" ENCASEMENT PIPE	1,270 LF		
0258	5872200000-E	1550	TRENCHLESS INSTALLATION OF 24" IN SOIL	160 LF		
0259	5872210000-E	1550	TRENCHLESS INSTALLATION OF 24" NOT IN SOIL	160 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0260	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE 3/4" BLOWOFF ASSEMBLY	1 EA		
0261	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE WATER METER VAULT	1 EA		
0262	6000000000-E	1605	TEMPORARY SILT FENCE	75,000 LF		
0263	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	12,750 TON		
0264	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	14,965 TON		
0265	6012000000-E	1610	SEDIMENT CONTROL STONE	12,120 TON		
0266	6015000000-E	1615	TEMPORARY MULCHING	150 ACR		
0267	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	4,050 LB		
0268	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	18 TON		
0269	6024000000-E	1622	TEMPORARY SLOPE DRAINS	3,000 LF		
0270	6029000000-E	SP	SAFETY FENCE	2,700 LF		
0271	6030000000-E	1630	SILT EXCAVATION	65,140 CY		
0272	6036000000-E	1631	MATTING FOR EROSION CONTROL	121,000 SY		
0273	6037000000-E	SP	COIR FIBER MAT	465 SY		
0274	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	8,050 SY		
0275	6042000000-E	1632	1/4" HARDWARE CLOTH	15,000 LF		
0276	6045000000-E	SP	*** TEMPORARY PIPE (24")	555 LF		
0277	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	50 SY		
0278	6069000000-E	1638	STILLING BASINS	710 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0279	6071012000-E	SP	COIR FIBER WATTLE	6,675 LF		
0280	6071020000-E	SP	POLYACRYLAMIDE (PAM)	6,730 LB		
0281	6071030000-E	1640	COIR FIBER BAFFLE	10,000 LF		
0282	6071050000-E	SP	*** SKIMMER (1-1/2")	21 EA		
0283	6071050000-E	SP	*** SKIMMER (2")	7 EA		
0284	6071050000-E	SP	*** SKIMMER (2-1/2")	3 EA		
0285	6084000000-E	1660	SEEDING & MULCHING	100 ACR		
0286	6087000000-E	1660	MOWING	100 ACR		
0287	6090000000-E	1661	SEED FOR REPAIR SEEDING	1,900 LB		
0288	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	5.25 TON		
0289	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	2,600 LB		
0290	6108000000-E	1665	FERTILIZER TOPDRESSING	77.5 TON		
0291	6111000000-E	SP	IMPERVIOUS DIKE	250 LF		
0292	6114500000-N	1667	SPECIALIZED HAND MOWING	60 MHR		
0293	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	150 EA		
0294	6120000000-E	SP	CULVERT DIVERSION CHANNEL	400 CY		
0295	6123000000-E	1670	REFORESTATION	10 ACR		
0296	7048500000-E	1705	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)	50 EA		
0297	7060000000-E	1705	SIGNAL CABLE	30,050 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0298	712000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	139 EA		
0299	713200000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	9 EA		
0300	714400000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	15 EA		
0301	725200000-E	1710	MESSENGER CABLE (1/4")	110 LF		
0302	726400000-E	1710	MESSENGER CABLE (3/8")	5,760 LF		
0303	727900000-E	1715	TRACER WIRE	27,020 LF		
0304	728800000-E	1715	PAVED TRENCHING (***** (1, 2")	810 LF		
0305	730000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	26,945 LF		
0306	730010000-E	1715	UNPAVED TRENCHING FOR TEMP- ORARY LEAD-IN	215 LF		
0307	730100000-E	1715	DIRECTIONAL DRILL (***** (1, 2")	8,300 LF		
0308	730100000-E	1715	DIRECTIONAL DRILL (***** (2, 2")	320 LF		
0309	731200000-N	1716	JUNCTION BOX (***** (OVER-SIZED AASHTO H-20)	7 EA		
0310	732400000-N	1716	JUNCTION BOX (STANDARD SIZE)	102 EA		
0311	734800000-N	1716	JUNCTION BOX (OVER-SIZED, HEA- VY DUTY)	84 EA		
0312	736000000-N	1720	WOOD POLE	33 EA		
0313	737200000-N	1721	GUY ASSEMBLY	68 EA		
0314	739600000-E	1722	1/2" RISER WITH WEATHERHEAD	25 EA		
0315	740800000-E	1722	1" RISER WITH WEATHERHEAD	9 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0316	7420000000-E	1722	2" RISER WITH WEATHERHEAD	42 EA		
0317	7430000000-N	1722	HEAT SHRINK TUBING RETROFIT KIT	3 EA		
0318	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	25,420 LF		
0319	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	65,235 LF		
0320	7481000000-N	SP	SITE SURVEY	2 EA		
0321	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	4 EA		
0322	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	12 EA		
0323	7481260000-N	SP	EXTERNAL LOOP EMULATOR PROCESSING UNIT	2 EA		
0324	7481280000-N	SP	RELOCATE CAMERA SENSOR UNIT	24 EA		
0325	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (144)	5,000 LF		
0326	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	23,400 LF		
0327	7528000000-E	1730	DROP CABLE	1,005 LF		
0328	7540000000-N	1731	SPLICE ENCLOSURE	12 EA		
0329	7541000000-N	1731	MODIFY SPLICE ENCLOSURE	4 EA		
0330	7566000000-N	1733	DELINEATOR MARKER	81 EA		
0331	7575142060-N	SP	MODIFY RADIO INSTALLATION	1 EA		
0332	7576000000-N	SP	METAL STRAIN SIGNAL POLE	4 EA		
0333	7588000000-N	SP	METAL POLE WITH SINGLE MAST ARM	2 EA		
0334	7590000000-N	SP	METAL POLE WITH DUAL MAST ARM	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0335	7613000000-N	SP	SOIL TEST	8 EA		
0336	7614100000-E	SP	DRILLED PIER FOUNDATION	64 CY		
0337	7631000000-N	SP	MAST ARM WITH METAL POLE DE-SIGN	4 EA		
0338	7636000000-N	1745	SIGN FOR SIGNALS	40 EA		
0339	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	9 EA		
0340	7684000000-N	1750	SIGNAL CABINET FOUNDATION	11 EA		
0341	7686000000-N	1752	CONDUIT ENTRANCE INTO EXISTING FOUNDATION	1 EA		
0342	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	11 EA		
0343	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	102 EA		
0344	7901000000-N	1753	CABINET BASE EXTENDER	11 EA		
0345	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1 EA		
0346	7960000000-N	SP	METAL POLE FOUNDATION REMOVAL	4 EA		
0347	7972000000-N	SP	METAL POLE REMOVAL	4 EA		
0348	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV ASSEMBLY	3 EA		
0349	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD ETHERNET SWITCH	11 EA		
0350	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD VIDEO CODEC UNIT	3 EA		
0352	7980000000-N	SP	GENERIC SIGNAL ITEM POLE MOUNTED CCTV EQUIPMENT CABINET	3 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0353	7990000000-E	SP	GENERIC SIGNAL ITEM CCTV UNIFIED CABLE	300 LF		

***** BEGIN SCHEDULE AA *****
***** (2 ALTERNATES) *****

0354	0022000000-E	225	UNCLASSIFIED EXCAVATION	446,200		
AA1				CY		
0355	0106000000-E	230	BORROW EXCAVATION	241,700		
AA1				CY		
0356	1121000000-E	520	AGGREGATE BASE COURSE	2,230		
AA1				TON		
0357	1275000000-E	600	PRIME COAT	2,220		
AA1				GAL		
0358	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	67,590		
AA1				TON		
0359	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	66,850		
AA1				TON		
0360	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	9,797		
AA1				TON		
*** OR ***						
0361	0022000000-E	225	UNCLASSIFIED EXCAVATION	469,900		
AA2				CY		
0362	0106000000-E	230	BORROW EXCAVATION	199,100		
AA2				CY		
0363	1121000000-E	520	AGGREGATE BASE COURSE	132,700		
AA2				TON		
0364	1275000000-E	600	PRIME COAT	4,505		
AA2				GAL		
0365	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	14,760		
AA2				TON		
0366	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	66,940		
AA2				TON		
0367	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	7,478		
AA2				TON		

***** END SCHEDULE AA *****

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
CULVERT ITEMS						
0368	8126000000-N	414	CULVERT EXCAVATION, STA ***** (149+50.10-GWL-)	Lump Sum	L.S.	
0369	8133000000-E	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	189 TON		
0370	8196000000-E	420	CLASS A CONCRETE (CULVERT)	202 CY		
0371	8245000000-E	425	REINFORCING STEEL (CULVERT)	26,336 LB		
WALL ITEMS						
0372	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 1	4,035 SF		
0373	8847000000-E	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL NO 2	3,865 SF		
0374	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL	26,595 SF		
STRUCTURE ITEMS						
0375	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 416+96.47-L-LT)	Lump Sum	L.S.	
0376	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 416+96.47-L-RT)	Lump Sum	L.S.	
0377	8112730000-N	450	PDA TESTING	2 EA		
0378	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	16,676 SF		
0379	8161000000-E	420	GROOVING BRIDGE FLOORS	17,239 SF		
0380	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	314.4 CY		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0381	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (416+96.47-L-LT)	Lump Sum	L.S.	
0382	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (416+96.47-L-RT)	Lump Sum	L.S.	
0383	8217000000-E	425	REINFORCING STEEL (BRIDGE)	49,460 LB		
0384	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	1,863 LB		
0385	8277000000-E	430	MODIFIED 72" PRESTRESSED CONC GIRDERS	1,633.66 LF		
0386	8364000000-E	450	HP12X53 STEEL PILES	2,790 LF		
0387	8503000000-E	460	CONCRETE BARRIER RAIL	828.6 LF		
0388	8531000000-E	462	4" SLOPE PROTECTION	430 SY		
0389	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0390	8692000000-N	SP	FOAM JOINT SEALS	Lump Sum	L.S.	
0391	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM FOR SIGNALS AT STA***** (416+96.47-L-LT)	Lump Sum	L.S.	

0948/Aug10/Q4405391.497/D1729774164060/E390

Total Amount Of Bid For Entire Project :

Contract No. **C202881**

County (ies): **Guilford**

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

**Execution of Contract and Bonds
Approved as to Form:**

Attorney General