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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-M	200	CLEARING & GRUBBING ... HEC-TARE(S)	Lump Sum	L.S.	
0004	0008000000-M	200	SUPPLEMENTARY CLEARING & GRUB-BING	0.4 HA		
0005	0022000000-M	225	UNCLASSIFIED EXCAVATION	12,000 M3		
0006	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (20+54.729)	Lump Sum	L.S.	
0007	0036000000-M	225	UNDERCUT EXCAVATION	6,000 M3		
0008	0080000000-M	SP	CLASS IV SUBGRADE STABILIZA-TION	500 MTN		
0009	0106000000-M	230	BORROW EXCAVATION	72,000 M3		
0010	0134000000-M	240	DRAINAGE DITCH EXCAVATION	970 M3		
0011	0156000000-M	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	160 M2		
0012	0163000000-M	250	REMOVAL OF EXISTING CONCRETE PAVEMENT	5,100 M2		
0013	0195000000-M	265	SELECT GRANULAR MATERIAL	7,000 M3		
0014	0196000000-M	270	FABRIC FOR SOIL STABILIZATION	7,000 M2		
0015	0206000000-M	SP	TEMPORARY SHORING - BARRIER SUPPORTED	410 M2		
0016	0318000000-M	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	1,650 MTN		
0017	0343000000-M	310	375MM SIDE DRAIN PIPE	45.6 M		
0018	0426000000-M	310	1800MM RC PIPE CULVERTS, CLASS III	86.4 M		

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0019	0708000000-M	310	400MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	33.6 M		
0020	0720000000-M	310	600MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	10.8 M		
0021	0726000000-M	310	800MM BIT COAT CS PIPE CULVERTS, TYPE B 2.01MM THICK	.36 M		
0022	0806000000-M	310	400MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	4 EA		
0023	0808000000-M	310	600MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	2 EA		
0024	0980000000-M	SP	****MM WELDED STEEL PIPE, ****MM THICK, GRADE B, INSTALLED BY BORING & JACKING (1650MM, 4.27MM)	54 M		
0025	0995000000-M	340	PIPE REMOVAL	1,430 M		
0026	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0027	1022000000-M	SP	SEALING EXISTING PAVEMENT CRACKS	1,000 KG		
0028	1110000000-M	510	STABILIZER AGGREGATE	500 MTN		
0029	1121000000-M	520	AGGREGATE BASE COURSE	900 MTN		
0030	1220000000-M	545	INCIDENTAL STONE BASE	200 MTN		
0031	1297000000-M	607	MILLING ASPHALT PAVEMENT, **MM DEPTH (38MM)	1,550 M2		
0032	1297000000-M	607	MILLING ASPHALT PAVEMENT, **MM DEPTH (55MM)	2,000 M2		
0033	1330000000-M	607	INCIDENTAL MILLING	355 M2		
0034	1489000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	2,500 MTN		
0035	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	23,000 MTN		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0036	1498000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	1,700	MTN	
0037	1503000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	20,000	MTN	
0038	1519000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	2,500	MTN	
0039	1523000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	20,000	MTN	
0040	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	2,267	MTN	
0041	1565000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	1,200	MTN	
0042	1693000000-M	654	ASPHALT PLANT MIX PAVEMENT REPAIR	525	MTN	
0043	2220000000-M	838	REINFORCED ENDWALLS	21	M3	
0044	2253000000-M	840	PIPE COLLARS	1.5	M3	
0045	2264000000-M	840	PIPE PLUGS	1	M3	
0046	2275000000-M	SP	FLOWABLE FILL	37	M3	
0047	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	188	EA	
0048	2297000000-M	840	MASONRY DRAINAGE STRUCTURES	14	M3	
0049	2308000000-M	840	MASONRY DRAINAGE STRUCTURES	20	M	
0050	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	26	EA	
0051	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	6	EA	
0052	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	22	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0053	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	56 EA		
0054	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	61 EA		
0055	2396000000-N	840	FRAME WITH COVER, STD 840.54	7 EA		
0056	2407000000-N	840	STEEL FRAME WITH TWO GRATES, STD 840.37	2 EA		
0057	2535000000-M	846	*** X ***MM CONCRETE CURB (200MM X 300MM)	135 M		
0058	2549000000-M	846	750MM CONCRETE CURB & GUTTER	9,000 M		
0059	2591000000-M	848	100MM CONCRETE SIDEWALK	10,700 M2		
0060	2598000000-M	848	CONCRETE WHEELCHAIR RAMPS	1,040 M2		
0061	2612000000-M	848	150MM CONCRETE DRIVEWAY	1,650 M2		
0062	2647000000-M	852	125MM MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	205 M2		
0063	2655000000-M	852	125MM MONOLITHIC CONCRETE ISLANDS (KEYED IN)	50 M2		
0064	3030000000-M	862	STEEL BM GUARDRAIL	1,143 M		
0065	3045000000-M	862	STEEL BM GUARDRAIL, SHOP CURVED	137.16 M		
0066	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	2 EA		
0067	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0068	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	6 EA		
0069	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	17 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0070	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	5 EA		
0071	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	12 EA		
0072	3360000000-M	863	REMOVE EXISTING GUARDRAIL	490 M		
0073	3533000000-M	866	CHAIN LINK FENCE, ****MM FABRIC (1500MM)	65 M		
0074	3539000000-M	866	METAL LINE POSTS FOR ****MM CHAIN LINK FENCE (1500MM)	17 EA		
0075	3545000000-M	866	METAL TERMINAL POSTS FOR ****MM CHAIN LINK FENCE (1500MM)	2 EA		
0076	3572000000-M	867	CHAIN LINK FENCE RESET	239 M		
0077	3574000000-M	867	GENERIC FENCING ITEM 750MM RAIL FENCE RESET	38 M		
0078	3628000000-M	876	PLAIN RIP RAP, CLASS I	120 MTN		
0079	3649000000-M	876	PLAIN RIP RAP, CLASS B	40 MTN		
0080	3656000000-M	876	FILTER FABRIC FOR DRAINAGE	1,350 M2		
0081	4072000000-M	903	SUPPORTS, 4.5KG STEEL U-CHANNEL	959 M		
0082	4096000000-N	904	SIGN ERECTION, TYPE D	11 EA		
0083	4102000000-N	904	SIGN ERECTION, TYPE E	129 EA		
0084	4108000000-N	904	SIGN ERECTION, TYPE F	35 EA		
0085	4129000000-N	906	RELOCATE SIGN, TYPE ***** (D)	2 EA		
0086	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	125 EA		
0087	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	2 EA		

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0088	4412000000-M	SP	WORK ZONE SIGNS (STATIONARY)	137 M2		
0089	4412100000-M	SP	WORK ZONE SIGNS (PORTABLE)	42 M2		
0090	4412200000-M	SP	WORK ZONE SIGNS (BARRICADE MOUNTED)	6 M2		
0091	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
0092	4425000000-N	1125	WARNING FLAG SETS	2 EA		
0093	4430000000-N	1130	DRUMS	900 EA		
0094	4435000000-N	1135	CONES	100 EA		
0095	4446100000-M	SP	BARRICADES (TYPE III)	325 M		
0096	4455000000-N	1150	FLAGGER	500 MD		
0097	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4 EA		
0098	4470000000-N	1160	RESET TEMPORARY CRASH CUSHIONS	9 EA		
0099	4485000000-M	1170	PORTABLE CONCRETE BARRIER	570 M		
0100	4500000000-M	1170	RESET PORTABLE CONCRETE BARRIER	500 M		
0101	4520000000-N	1266	TUBULAR MARKERS (FIXED)	17 EA		
0102	4615000000-M	1205	REMOVABLE TAPE PAVEMENT MARKING LINES (100MM)	584 M		
0103	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,366 EA		
0104	4770000000-M	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES (100MM)	182 M		
0105	4810000000-M	1205	PAINT PAVEMENT MARKING LINES (100MM)	39,521 M		
0106	4820000000-M	1205	PAINT PAVEMENT MARKING LINES (200MM)	558 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0107	4835000000-M	1205	PAINT PAVEMENT MARKING LINES (600MM)	1,040 M		
0108	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	16 EA		
0109	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	238 EA		
0110	4847000000-M	SP	POLYUREA PAVEMENT MARKING LINES (100MM)	23,546 M		
0111	4847110000-M	SP	POLYUREA PAVEMENT MARKING LINES (200MM)	380 M		
0112	4847130000-M	SP	POLYUREA PAVEMENT MARKING LINES (400MM)	60 M		
0113	4847140000-M	SP	POLYUREA PAVEMENT MARKING LINES (600MM)	2,365 M		
0114	4847200000-N	SP	POLYUREA PAVEMENT MARKING CHARACTER	4 EA		
0115	4847220000-N	SP	POLYUREA PAVEMENT MARKING SYMBOL	170 EA		
0116	4850000000-M	1205	REMOVAL OF PAVEMENT MARKING LINES (100MM)	2,000 M		
0117	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	915 EA		
0118	4915000000-M	1264	2.1M U-CHANNEL POSTS	5 EA		
0119	4955000000-N	1264	OBJECT MARKERS (END OF ROAD)	5 EA		
0120	5010000000-M	1401	30.5M HIGH MOUNT STANDARD	3 EA		
0121	5020000000-N	1401	PORTABLE DRIVE UNIT	1 EA		
0122	5025000000-M	1402	HIGH MOUNT FOUNDATIONS	14 M3		
0123	5120000000-N	1407	ELECTRIC SERVICE POLES ***** (9.1M CLASS 4)	1 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0124	5125000000-M	1407	ELECTRIC SERVICE LATERAL ***** (3 #1/0 USE IN TS2 C)	30.5 M		
0125	5145000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE RW ***** (240/480 VOLT)	1 EA		
0126	5155000000-M	1409	ELECTRICAL DUCT, TYPE BD, SIZE **** (TS2)	42 M		
0127	5160000000-M	1409	ELECTRICAL DUCT, TYPE JA, SIZE **** (TS2)	83 M		
0128	5160000000-M	1409	ELECTRICAL DUCT, TYPE JA, SIZE **** (TS3)	20 M		
0129	5160000000-M	1409	ELECTRICAL DUCT, TYPE JA, SIZE **** (TS4)	83 M		
0130	5170000000-M	1410	**#8 W/G FEEDER CIRCUIT (2)	257 M		
0131	5180000000-M	1410	**#4 W/G FEEDER CIRCUIT (2)	378 M		
0132	5205000000-M	1410	***#8 W/G FEEDER CIRCUIT IN SIZE *** CONDUIT (2, TS1.5)	131 M		
0133	5215000000-M	1410	***#4 W/G FEEDER CIRCUIT IN SIZE *** CONDUIT (2, TS1.5)	191 M		
0134	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC18)	7 EA		
0135	5270000000-N	SP	GENERIC LIGHTING ITEM HIGH MOUNT LUMINAIRES, 750W HPS, MCV, WITH GLARE SHIELDS	18 EA		
0136	5300000000-M	1505	FOUNDATION CONDITIONING MATE- RIAL, UTILITIES CLASS ***** (IV)	262 MTN		
0137	5306000000-M	SP	BEDDING MATERIAL, UTILITIES CLASS ***** (IV)	262 MTN		

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0138	5318000000-M	1505	PAVEMENT REPAIR FOR UTILITY WORK	120 MTN		
0139	5324000000-M	1510	****MM DI WATER PIPE, CLASS ***** WP (400MM, CLASS 51 2.41MPA WP)	189 M		
0140	5330000000-M	1510	150MM DI WATER PIPE, CLASS ***** WP (CLASS 51, 2.41MPA WP)	293 M		
0141	5336000000-M	1510	200MM DI WATER PIPE, CLASS ***** WP (CLASS 51, 2.41MPA WP)	510.3 M		
0142	5342000000-M	1510	300MM DI WATER PIPE, CLASS ***** WP (CLASS 51, 2.41MPA WP)	731.7 M		
0143	5396000000-M	1510	***MM DI RESTRAINED JOINT WATER PIPE, CLASS ***** WP (300MM, CLASS 52, 1.38 MPA WP)	2.4 M		
0144	5402000000-M	1510	DI RESTRAINED JOINT WATER PIPE FITTINGS, 1.72MPA MIN WP	450 KG		
0145	5414000000-M	1510	20MM COPPER WATER PIPE, TYPE K	950.4 M		
0146	5420000000-M	1510	25MM COPPER WATER PIPE, TYPE K	106.2 M		
0147	5432000000-M	1510	50MM PVC WATER PIPE, SDR 21, 1.38MPA WP	64 M		
0148	5480000000-M	1510	DUCTILE IRON WATER PIPE FITTINGS, 1.72MPA MIN WP	11,043 KG		
0149	5510000000-M	1510	20MM CORPORATION STOP	80 EA		
0150	5516000000-M	1510	25MM CORPORATION STOP	8 EA		
0151	5528000000-M	1510	50MM CORPORATION STOP	4 EA		
0152	5534000000-M	1510	***MM GATE VALVE & VALVE BOX, ****MPA WP (50MM, 1.38MPA WP)	1 EA		
0153	5540000000-M	1510	150MM GATE VALVE & VALVE BOX, 1.38MPA WP	25 EA		

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0154	5546000000-M	1510	200MM GATE VALVE & VALVE BOX, ****MPA WP (1.38MPA WP)	8 EA		
0155	5558000000-M	1510	300MM GATE VALVE & VALVE BOX, ****MPA WP (1.38MPA WP)	14 EA		
0156	5576000000-M	1510	*** X ***MM TAPPING SLEEVE, VALVE & VALVE BOX, ****MPA WP (200MM X 150MM, 1.38MPA WP)	2 EA		
0157	5576000000-M	1510	*** X ***MM TAPPING SLEEVE, VALVE & VALVE BOX, ****MPA WP (200MM X 200MM, 1.38MPA WP)	1 EA		
0158	5576000000-M	1510	*** X ***MM TAPPING SLEEVE, VALVE & VALVE BOX, ****MPA WP (300MM X 300MM, 1.38MPA WP)	2 EA		
0159	5576000000-M	1510	*** X ***MM TAPPING SLEEVE, VALVE & VALVE BOX, ****MPA WP (400MM X 150MM, 1.38MPA WP)	1 EA		
0160	5582000000-M	1510	*** X ***MM TAPPING SADDLE (150MM X 20MM)	5 EA		
0161	5582000000-M	1510	*** X ***MM TAPPING SADDLE (150MM X 50MM)	1 EA		
0162	5582000000-M	1510	*** X ***MM TAPPING SADDLE (200MM X 20MM)	49 EA		
0163	5582000000-M	1510	*** X ***MM TAPPING SADDLE (200MM X 25MM)	1 EA		
0164	5582000000-M	1510	*** X ***MM TAPPING SADDLE (200MM X 50MM)	2 EA		
0165	5582000000-M	1510	*** X ***MM TAPPING SADDLE (300MM X 20MM)	18 EA		
0166	5582000000-M	1510	*** X ***MM TAPPING SADDLE (300MM X 25MM)	7 EA		
0167	5582000000-M	1510	*** X ***MM TAPPING SADDLE (300MM X 50MM)	2 EA		
0168	5582000000-M	1510	*** X ***MM TAPPING SADDLE (400MM X 20MM)	8 EA		

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0169	5624000000-M	1510	200MM TRANSITION COUPLING, ***** (DI TO AC)	1 EA		
0170	5636000000-M	1510	300MM TRANSITION COUPLING, ***** (DI TO AC)	1 EA		
0171	5642000000-M	1510	400MM TRANSITION COUPLING, ***** (DI TO AC)	1 EA		
0172	5648000000-N	1510	RELOCATE EXISTING WATER METER	86 EA		
0173	5654000000-M	SP	RELOCATE EXISTING ***MM WATER METER & METER VAULT (50MM)	4 EA		
0174	5660000000-N	SP	REMOVE EXISTING WATER METER	3 EA		
0175	5666000000-M	1510	FIRE HYDRANT, ****MPA WP (1.03 MPA WP)	1 EA		
0176	5672000000-N	1510	RELOCATE EXISTING FIRE HYDRANT	23 EA		
0177	5678000000-M	SP	***MM LINE STOP ASSEMBLY (400MM)	1 EA		
0178	5690000000-M	1520	***MM PVC SEWER PIPE, SDR ** (100MM, SDR 21)	272 M		
0179	5690000000-M	1520	***MM PVC SEWER PIPE, SDR ** (150MM, SDR 21)	55 M		
0180	5708000000-M	1520	***MM PVC FORCE MAIN SEWER PIPE, ***** (150MM, C900, DR 18, 1.03MPA WP)	12 M		
0181	5714000000-M	1520	***MM DI SEWER PIPE, CLASS *** (200MM, CLASS 51)	355 M		
0182	5714000000-M	1520	***MM DI SEWER PIPE, CLASS *** (500MM, CLASS 51)	36 M		
0183	5756000000-M	1520	DUCTILE IRON SEWER PIPE FIT- TINGS, 1.72MPA MIN WP	136 KG		
0184	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	46 EA		

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0185	5775000000-M	1525	1200MM DIA PRECAST CONC SEWER MANHOLE 0-1.8M DEPTH	8 EA		
0186	5776000000-M	1525	1500MM DIA PRECAST CONC SEWER MANHOLE 0-1.8M DEPTH	1 EA		
0187	5780000000-M	1525	PRECAST CONC MANHOLE WALL, ****MM DIA, OVER 1.8M HT (1200MM)	7.5 M		
0188	5780000000-M	1525	PRECAST CONC MANHOLE WALL, ****MM DIA, OVER 1.8M HT (1500MM)	6.2 M		
0189	5786000000-M	1525	SEWER MANHOLE OUTSIDE DROP ASSEMBLY	0.81 M		
0190	5798000000-M	1530	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (150MM, AC WATER PIPE)	13 M		
0191	5798000000-M	1530	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (200MM CI WATER PIPE)	352 M		
0192	5798000000-M	1530	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (200MM, AC WATER PIPE)	96 M		
0193	5798000000-M	1530	FILL OR REMOVE ABANDONED ***MM PIPE, ***** (200MM, TCP SEWER PIPE)	304 M		
0194	5804000000-M	1530	FILL OR REMOVE ABANDONED 300MM PIPE, ***** (AC WATER PIPE)	616 M		
0195	5804000000-M	1530	FILL OR REMOVE ABANDONED 300MM PIPE, ***** (CI WATER PIPE)	69 M		
0196	5810000000-M	1530	FILL OR REMOVE ABANDONED 400MM PIPE, ***** (AC WATER PIPE)	150 M		
0197	5810000000-M	1530	FILL OR REMOVE ABANDONED 400MM PIPE, ***** (CI WATER PIPE)	18 M		
0198	5810000000-M	1530	FILL OR REMOVE ABANDONED 400MM PIPE, ***** (DI WATER PIPE)	23.3 M		

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0199	5816000000-N	1530	BREAK DOWN, PLUG, & FILL ABANDONED UTILITY MANHOLE	1 EA		
0200	5822000000-N	1530	BREAK DOWN & REBUILD EXISTING MANHOLE	15 EA		
0201	5882000000-N	SP	GENERIC UTILITY ITEM 150MM FLAP VALVE	1 EA		
0202	5882000000-N	SP	GENERIC UTILITY ITEM 200MM TRANSITION COUPLING, DI TO TC	6 EA		
0203	5882000000-N	SP	GENERIC UTILITY ITEM CUT IN SANITARY SEWER CLEAN OUT	30 EA		
0204	5882000000-N	SP	GENERIC UTILITY ITEM RELOCATE EXISTING SANITARY SEWER CLEAN OUT	10 EA		
0205	5888000000-M	SP	GENERIC UTILITY ITEM 400MM STEEL ENCASEMENT PIPE, 6.3MM THICK, BY BORING & JACKING IN SOIL	35 M		
0206	5888000000-M	SP	GENERIC UTILITY ITEM 400MM STEEL ENCASEMENT PIPE, 6.3MM THICK, BY BORING & JACKING NOT IN SOIL	35 M		
0207	5888000000-M	SP	GENERIC UTILITY ITEM 600MM STEEL ENCASEMENT PIPE, 6.3MM THICK, BY BORING & JACKING IN SOIL	35 M		
0208	5888000000-M	SP	GENERIC UTILITY ITEM 600MM STEEL ENCASEMENT PIPE, 6.3MM THICK, BY BORING & JACKING NOT IN SOIL	35 M		
0209	5888000000-M	SP	GENERIC UTILITY ITEM 750MM STEEL ENCASEMENT PIPE, 8.0MM THICK, BY BORING & JACKING IN SOIL	35 M		
0210	5888000000-M	SP	GENERIC UTILITY ITEM 750MM STEEL ENCASEMENT PIPE, 8.0MM THICK, BY BORING & JACKING NOT IN SOIL	35 M		

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0211	5912000000-N	SP	GENERIC UTILITY ITEM WGP-TRANSCO / REMOVAL OF PIPE- LINE CASINGS	Lump Sum	L.S.	
0212	6000000000-M	1605	TEMPORARY SILT FENCE	3,510 M		
0213	6006000000-M	1610	STONE FOR EROSION CONTROL, CLASS A	1,575 MTN		
0214	6009000000-M	1610	STONE FOR EROSION CONTROL, CLASS B	3,880 MTN		
0215	6012000000-M	1610	SEDIMENT CONTROL STONE	3,400 MTN		
0216	6015000000-M	1615	TEMPORARY MULCHING	8 HA		
0217	6018000000-M	1620	SEED FOR TEMPORARY SEEDING	300 KG		
0218	6021000000-M	1620	FERTILIZER FOR TEMPORARY SEED- ING	2.5 MTN		
0219	6024000000-M	1622	TEMPORARY SLOPE DRAINS	225 M		
0220	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	8 EA		
0221	6029000000-M	SP	SAFETY FENCE	300 M		
0222	6030000000-M	1630	SILT EXCAVATION	22,825 M3		
0223	6036000000-M	1631	MATTING FOR EROSION CONTROL	7,500 M2		
0224	6037000000-M	SP	COIR FIBER MAT	270 M2		
0225	6042000000-M	1632	6.4MM HARDWARE CLOTH	1,140 M		
0226	6084000000-M	1660	SEEDING & MULCHING	7.5 HA		
0227	6087000000-M	1660	MOWING	4.5 HA		
0228	6090000000-M	1661	SEED FOR REPAIR SEEDING	100 KG		
0229	6093000000-M	1661	FERTILIZER FOR REPAIR SEEDING	0.5 MTN		

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0230	6096000000-M	1662	SEED FOR SUPPLEMENTAL SEEDING	200 KG		
0231	6108000000-M	1665	FERTILIZER TOPDRESSING	12 MTN		
0232	6111000000-M	SP	IMPERVIOUS DIKE	18 M		
0233	6114000000-N	SP	SPECIALIZED HAND MOWING	10 HR		
0234	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FAIRCLOTH SKIMMER, 50.8MM	3 EA		
0235	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FAIRCLOTH SKIMMER, 63.5MM	1 EA		
0236	6132000000-N	SP	GENERIC EROSION CONTROL ITEM RESPONSE FOR EROSION CONTROL	36 EA		
0237	7000000000-M	1705	PEDESTRIAN SIGNAL HEAD (**MM, ** SECTION) (400MM, 1 SECTION WITH COUNT- DOWN)	12 EA		
0238	7060000000-M	1705	SIGNAL CABLE	5,605 M		
0239	7120000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 3 SECTION)	91 EA		
0240	7132000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 4 SECTION)	7 EA		
0241	7144000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 5 SECTION)	32 EA		
0242	7252000000-M	1710	MESSENGER CABLE (6.35MM)	3,900 M		
0243	7264000000-M	1710	MESSENGER CABLE (9.52MM)	965 M		
0244	7279000000-M	1715	TRACER WIRE	500 M		
0245	7288000000-M	1715	TRENCHING (PAVED)	210 M		
0246	7300000000-M	1715	TRENCHING (UNPAVED)	2,060 M		
0247	7301000000-M	SP	DIRECTIONAL DRILL POLYETHYLENE CONDUIT, *****MM (** CONDUIT) (50MM, 1)	170 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0248	7301000000-M	SP	DIRECTIONAL DRILL POLYETHYLENE CONDUIT, *****MM (** CONDUIT) (50MM, 2)	710 M		
0249	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	62 EA		
0250	7336000000-N	1716	JUNCTION BOX (OVER-SIZED)	28 EA		
0251	7360000000-N	1720	WOOD POLE	25 EA		
0252	7372000000-N	1721	GUY ASSEMBLY	87 EA		
0253	7408000000-M	1722	25MM RISER WITH WEATHERHEAD	4 EA		
0254	7420000000-M	1722	50MM RISER WITH WEATHERHEAD	28 EA		
0255	7432000000-M	1722	50MM RISER WITH HEAT SHRINK TUBING	19 EA		
0256	7444000000-M	1725	INDUCTIVE LOOP SAWCUT	4,765 M		
0257	7456000000-M	1726	LEAD-IN CABLE	10,250 M		
0258	7484000000-N	SP	MICROWAVE VEHICLE DETECTOR	1 EA		
0259	7516000000-M	1730	COMMUNICATIONS CABLE (**FIBER) (12)	2,200 M		
0260	7516000000-M	1730	COMMUNICATIONS CABLE (**FIBER) (24)	3,500 M		
0261	7552000000-N	1731	INTERCONNECT CENTER	9 EA		
0262	7566000000-N	1733	DELINEATOR MARKER	19 EA		
0263	7568000000-N	SP	FURNISH FIBER-OPTIC RESTORATION KIT	1 EA		
0264	7570000000-N	SP	FURNISH FIBER-OPTIC POWER METER	1 EA		
0265	7572000000-N	SP	FURNISH OPTICAL LIGHT GENERATOR	1 EA		
0266	7574000000-N	SP	FURNISH FIBER-OPTIC TRANSCEIVER	1 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0267	7575140000-N	SP	FIBER-OPTIC SPLICE CABINET (BASE MOUNTED)	1 EA		
0268	7613000000-N	SP	SOIL TEST	24 EA		
0269	7624000000-N	1743	SIGNAL PEDESTAL WITH FOUNDATION	2 EA		
0270	7636000000-N	1745	SIGN FOR SIGNALS	21 EA		
0271	7675000000-N	SP	LED BLANKOUT SIGN	12 EA		
0272	7684000000-N	1750	SIGNAL CABINET FOUNDATION	9 EA		
0273	7688000000-N	SP	CABINET BASE ADAPTER	8 EA		
0274	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	8 EA		
0275	7780000000-N	SP	DETECTOR CARD (TYPE 2070L)	82 EA		
0276	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER-OPTIC TRANSCEIVER, SELF HEALING RING	8 EA		
0277	7980000000-N	SP	GENERIC SIGNAL ITEM MAST ARM WITH METAL POLE DE- SIGN	24 EA		
0278	7980000000-N	SP	GENERIC SIGNAL ITEM METAL POLE WITH DUAL MAST ARM	5 EA		
0279	7980000000-N	SP	GENERIC SIGNAL ITEM METAL POLE WITH SINGLE MAST ARM	19 EA		
0280	7992000000-M	SP	GENERIC SIGNAL ITEM DRILLED PIER FOUNDATION (1220MM DIA)	147 M3		
0281	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (51+20 -L-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
***** BEGIN SCHEDULE AA ***** ***** (3 ALTERNATES) *****						
0282 AA1	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	3,420 M		
0283 AA1	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	651.6 M		
0284 AA1	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	823.2 M		
0285 AA1	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	259.2 M		
0286 AA1	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	8.4 M		
*** OR ***						
0287 AA2	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	1,435.2 M		
0288 AA2	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	334.8 M		
0289 AA2	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	111.6 M		
0290 AA2	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	75.6 M		
0291 AA2	0986000000-M	SP	GENERIC PIPE ITEM 375MM HDPE PIPE CULVERTS	1,984.8 M		
0292 AA2	0986000000-M	SP	GENERIC PIPE ITEM 450MM HDPE PIPE CULVERTS	316.8 M		
0293 AA2	0986000000-M	SP	GENERIC PIPE ITEM 600MM HDPE PIPE CULVERTS	711.6 M		
0294 AA2	0986000000-M	SP	GENERIC PIPE ITEM 750MM HDPE PIPE CULVERTS	183.6 M		
0295 AA2	0986000000-M	SP	GENERIC PIPE ITEM 900MM HDPE PIPE CULVERTS	8.4 M		
*** OR ***						
0296 AA3	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	1,435.2 M		
0297 AA3	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	334.8 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0298 AA3	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	111.6 M		
0299 AA3	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	75.6 M		
0300 AA3	0986000000-M	SP	GENERIC PIPE ITEM 400MM ALUMINIZED CS PIPE CULVERTS, 1.63MM THICK	1,984.8 M		
0301 AA3	0986000000-M	SP	GENERIC PIPE ITEM 450MM ALUMINIZED CS PIPE CULVERTS, 1.63MM THICK	316.8 M		
0302 AA3	0986000000-M	SP	GENERIC PIPE ITEM 600MM ALUMINIZED CS PIPE CULVERTS, 1.63MM THICK	711.6 M		
0303 AA3	0986000000-M	SP	GENERIC PIPE ITEM 800MM ALUMINIZED CS PIPE CULVERTS, 2.01MM THICK	183.6 M		
0304 AA3	0986000000-M	SP	GENERIC PIPE ITEM 900MM ALUMINIZED CS PIPE CULVERTS, 2.01MM THICK	8.4 M		
**** END SCHEDULE AA ****						
WALL ITEMS						
0305	8848000000-M	SP	GENERIC RETAINING WALL ITEM MSE RETAINING WALL	195.124 M2		
STRUCTURE ITEMS						
0306	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (20+57.612 -L-)	Lump Sum	L.S.	
0307	8105540000-M	SP	1066MM DIA DRILLED PIERS IN SOIL	86.6 M		
0308	8111400000-M	SP	PERMANENT STEEL CASING FOR 1066MM DRILLED PIER	13 M		
0309	8113000000-N	SP	SID INSPECTION	2 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0310	8115000000-N	SP	CROSSHOLE SONIC LOGGING	2 EA		
0311	8147000000-M	420	REINFORCED CONCRETE DECK SLAB	380.3 M2		
0312	8161000000-M	420	GROOVING BRIDGE FLOORS	1,259.9 M2		
0313	8182000000-M	420	CLASS A CONCRETE (BRIDGE)	64.1 M3		
0314	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (20+57.612 -L-)	Lump Sum	L.S.	
0315	8217000000-M	425	REINFORCING STEEL (BRIDGE)	12,404 KG		
0316	8238000000-M	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	3,427 KG		
0317	8280000000-M	440	APPROX KG STRUCTURAL STEEL	60,400 LS		
0318	8364000000-M	450	HP310X79 STEEL PILES	108 M		
0319	8475000000-M	460	TWO BAR METAL RAIL	139.078 M		
0320	8517000000-M	460	*** X ****MM CONCRETE PARAPET (810MM X 355MM)	144.8 M		
0321	8531000000-M	462	100MM SLOPE PROTECTION	901 M2		
0322	8538000000-M	SP	CLASS I, SURFACE PREPARATION	1,148 M2		
0323	8559000000-M	SP	CLASS II, SURFACE PREPARATION	23 M2		
0324	8573000000-M	SP	LATEX MODIFIED CONC OVERLAY	92 M3		
0325	8580000000-M	SP	PLACING & FINISHING OF LATEX MODIFIED CONC OVERLAY	1,130 M2		
0326	8636000000-N	SP	SELF-LUBRICATING EXPANSION BEARING ASSEMBLIES	Lump Sum	L.S.	
0327	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0328	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0329	8727000000-N	SP	ELECTRICAL CONDUIT SYSTEM, STA ***** (20+57.612 -L-)	Lump Sum	L.S.	
1450/Dec11/Q496800.872/D1543084780000/E329			Total Amount Of Bid For Entire Project :			

C201595 (U-2408)
COUNTY: GASTON

2/16/99

Contract No: C201595
County: Gaston

ACCEPTED BY THE
DEPARTMENT OF TRANSPORTATION

Contract Officer

Date

Execution of Contract and Bonds
Approved as to Form:

Attorney General