

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE													
				80% FED 20% STATE	80% FED 20% STATE SN. 101-2051	80% FED 20% STATE SN. 101-2052	80% FED 20% STATE SN. 101-2004	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% COUNTY 10% VILLAGE	75% STATE 25% VILLAGE	100% VILLAGE	100% FPD	100% RRWRD	100% NPPWD		
				ROADWAY 0003 URBAN	BOX CULVERT 0040 URBAN	BOX CULVERT 0040 URBAN	BOX CULVERT 0040 URBAN	RET WALL 0040 URBAN	TRAFF SIGNALS 0021 URBAN	TRAFF SIGNALS 0021 URBAN	TRAFF SIGNALS 0021 URBAN	TRAFF SIGNALS 0021 URBAN	ROADWAY 0021 URBAN	TRAFF SIGNALS 0021 URBAN	UTILITY 0043 URBAN	UTILITY 0043 URBAN	
50102400	CONCRETE REMOVAL	CU YD	67.3	55.0			12.3										
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2													
50105220	PIPE CULVERT REMOVAL	FOOT	3,710	3,710													
50200100	STRUCTURE EXCAVATION	CU YD	1,988					1,988									
50800105	REINFORCEMENT BARS	POUND	65,360		26,230	22,490	16,640										
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	440		220	110	110										
51500100	NAME PLATES	EACH	2		1	1											
54002020	EXPANSION BOLTS 3/4 INCH	EACH	90				90										
54003000	CONCRETE BOX CULVERTS	CU YD	368		162.1	139.2	67.0										
54011106	PRECAST CONCRETE BOX CULVERTS 11' X 6'	FOOT	1,060		664	396											
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	13	13													
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	5	5													
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	3	3													
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	3	3													
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1													
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1,950	1,950													
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	914	914													
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	198	198													
550A0110	STORM SEWERS, CLASS A, TYPE 1 21"	FOOT	331	331													
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	565	565													
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	278	278													
550A0160	STORM SEWERS, CLASS A, TYPE 1 36"	FOOT	25	25													
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	599	599													
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	157	157													
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	125	125													
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	700	700													
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	162	162													
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	118	118													
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	117	117													