

SUMMARY OF QUANTITIES

					CONSTRUCTION CODE									
* SPECIALTY ITEMS					80% FED 20% STATE	80% FED 20% STATE	80% FED 10% STATE 10% CITY	80% FED 20% CITY	80% FED 20% STATE	80% FED 20% STATE				
CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY		ROADWAY 0004 URBAN	ROADWAY 0005 URBAN	TRAF SIGNAL 0021 URBAN	BIKEPATH 0028 URBAN	BOX CULVERT 0040 URBAN	RET WALL 0040 URBAN	LIGHTING 0021 URBAN	WATER MAIN 0043 URBAN	TRAF SIGNAL 0021 URBAN	UTILITY 0043 URBAN
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	20,538			20,538								
48100100	AGGREGATE SHOULDERS, TYPE A	TON	192		192									
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	868		868									
48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	308		308									
48301000	PROTECTIVE COAT	SQ YD	308		308									
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1									
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1						1					
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1		1									
50104400	CONCRETE HEADWALL REMOVAL	EACH	8		8									
50105220	PIPE CULVERT REMOVAL	FOOT	448.5		448.5									
50800105	REINFORCEMENT BARS	POUND	6,460						6,460					
* 50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	210		210									
* 51500100	NAME PLATES	EACH	3		2					1				
54002020	EXPANSION BOLTS 3/4 INCH	EACH	20		20									
* 54003000	CONCRETE BOX CULVERTS	CU YD	40.4		1.9				38.5					
* 54010606	PRECAST CONCRETE BOX CULVERTS 6' X 6'	FOOT	180						180					
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	126		126									
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	90		90									
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	15		15									
542A8227	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 42"	FOOT	147		147									
54213453	END SECTIONS 18"	EACH	1		1									
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	12		12									
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	6		6									
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6		6									
54214527	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 42"	EACH	2		2									
* 54248510	CONCRETE COLLAR	CU YD	4.4		4.4									
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	307		307									
550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	245		245									
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	3,286		3,286									
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	823		823									
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	2,124		2,124									
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	433		433									
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	508		508									
550A0980	STORM SEWERS, CLASS A, TYPE 4 18"	FOOT	72		72									