

PI#	ITEM DESCRIPTION	SPECIAL PROVISION	SPECIALTY ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
						0004	0021
						ROADWAY	TRAFFIC SIGNALS
20200100	EARTH EXCAVATION			CU YD	296	296	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL			CU YD	50	50	
20800150	TRENCH BACKFILL			CU YD	27	27	
21101615	TOPSOIL FURNISH AND PLACE, 4"			SQ YD	360	360	
21301072	EXPLORATION TRENCH 72" DEPTH			FOOT	50	50	
25000400	NITROGEN FERTILIZER NUTRIENT			POUND	5	5	
25000600	POTASSIUM FERTILIZER NUTRIENT			POUND	5	5	
25200110	SODDING, SALT TOLERANT			SQ YD	360	360	
25200200	SUPPLEMENTAL WATERING			UNIT	11	11	
28000250	TEMPORARY EROSION CONTROL SEEDING			POUND	37	37	
28000400	PERIMETER EROSION BARRIER			FOOT	200	200	
28000510	INLET FILTERS			EACH	7	7	
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"			SQ YD	453	453	
35501321	HOT-MIX ASPHALT BASE COURSE, 9 1/4"			SQ YD	340	340	
40201000	AGGREGATE FOR TEMPORARY ACCESS			TON	74	74	
40600100	BITUMINOUS MATERIALS (PRIME COAT)			GALLON	273	273	
40600300	AGGREGATE (PRIME COAT)			TON	11	11	
40600635	LEVELING BINDER (MACHINE METHOD), N70			TON	109	109	
40600882	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT			SQ YD	307	307	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70			TON	329	329	
42001300	PROTECTIVE COAT			SQ YD	325	325	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH			SQ YD	39	39	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH			SQ FT	368	368	
42400800	DETECTABLE WARNINGS			SQ FT	39	39	
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"			SQ YD	943	943	
44000200	DRIVEWAY PAVEMENT REMOVAL			SQ YD	72	72	
44000300	CURB REMOVAL			FOOT	164	164	
44000500	COMBINATION CURB AND GUTTER REMOVAL			FOOT	745	745	
44000600	SIDEWALK REMOVAL			SQ FT	580	580	
44200114	PAVEMENT PATCHING, TYPE IV, 9 INCH			SQ YD	31	31	
44201337	CLASS C PATCHES, TYPE I, 9 INCH			SQ YD	3	3	
44201341	CLASS C PATCHES, TYPE II, 9 INCH			SQ YD	10	10	
44201347	CLASS C PATCHES, TYPE IV, 9 INCH			SQ YD	48	48	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT			FOOT	485	485	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"			FOOT	23	23	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"			FOOT	48	48	
55100500	STORM SEWER REMOVAL 12"			FOOT	41	41	
56400200	FIRE HYDRANTS TO BE MOVED (SPECIAL)	*	X	EACH	1	1	
60200305	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE	*		EACH	4	4	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	*		EACH	1	1	
60250200	CATCH BASINS TO BE ADJUSTED			EACH	1	1	
60255500	MANHOLES TO BE ADJUSTED			EACH	5	5	
60265700	VALVE VAULTS TO BE ADJUSTED			EACH	2	2	
60266600	VALVE BOXES TO BE ADJUSTED			EACH	1	1	
60500050	REMOVING CATCH BASINS			EACH	1	1	
60600605	CONCRETE CURB, TYPE B			FOOT	104	104	
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6, 18			FOOT	718	718	
67100100	MOBILIZATION			L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701			L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801			L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING		X	FOOT	125	125	

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70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS			SQ FT	73	73	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"			FOOT	1000	1000	
72000100	SIGN PANEL - TYPE 1		X	SQ FT	18	18	
72000200	SIGN PANEL - TYPE 2		X	SQ FT	10	10	
72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A		X	EACH	3	3	
72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B		X	EACH	1	1	
72400710	RELOCATE SIGN PANEL - TYPE 1		X	SQ FT	7		7
72900100	METAL POST - TYPE A		X	FOOT	31	31	
72900200	METAL POST - TYPE B		X	FOOT	41	41	
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS		X	SQ FT	136	136	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"		X	FOOT	1258	1258	
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"		X	FOOT	1201	1201	
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"		X	FOOT	128	128	
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"		X	FOOT	89	89	
78100100	RAISED REFLECTIVE PAVEMENT MARKER		X	EACH	42	42	
78300100	PAVEMENT MARKING REMOVAL		X	SQ FT	786	786	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL		X	EACH	14	14	
80500010	SERVICE INSTALLATION - GROUND MOUNTED		X	EACH	1		1
81028190	UNDERGROUND CONDUIT, GALVANIZED STEEL, 1 1/2" DIA.		X	FOOT	180		180
81028200	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.		X	FOOT	105		105
81028210	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2 1/2" DIA.		X	FOOT	78		78
81028220	UNDERGROUND CONDUIT, GALVANIZED STEEL, 3" DIA.		X	FOOT	10		10
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.		X	FOOT	290		290
81400100	HANDHOLE		X	EACH	1		1
81400200	HEAVY-DUTY HANDHOLE		X	EACH	1		1
81400300	DOUBLE HANDHOLE		X	EACH	1		1
81603176	UNIT DUCT, 600V, 6-1C NO.4, 1/2" NO.6 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE		X	FOOT	308		308
81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/2" NO. 12		X	FOOT	171		171
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/2" NO. 10		X	FOOT	375		375
83600200	LIGHT POLE FOUNDATION, 24" DIAMETER		X	FOOT	18		18
84200804	REMOVAL OF POLE FOUNDATION		X	EACH	2		2
84400105	RELOCATE EXISTING LIGHTING UNIT		X	EACH	1		1
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	*	X	EACH	2		2
85100100	PAINT EXISTING TRAFFIC SIGNAL EQUIPMENT	*	X	EACH	1		1
85100500	PAINT NEW TRAFFIC SIGNAL POST		X	EACH	3		3
86400100	TRANSCEIVER - FIBER OPTIC		X	EACH	1		1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C		X	FOOT	697		697
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C		X	FOOT	936		936
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C		X	FOOT	613		613
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C		X	FOOT	1443		1443
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR		X	FOOT	1625		1625
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C		X	FOOT	42		42
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C		X	FOOT	594		594
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.		X	EACH	2		2
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.		X	EACH	1		1
87800100	CONCRETE FOUNDATION, TYPE A		X	FOOT	16		16
87800150	CONCRETE FOUNDATION, TYPE C		X	FOOT	4		4
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER		X	FOOT	15		15
87900200	DRILL EXISTING HANDHOLE		X	EACH	4		4
88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED		X	EACH	2		2
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER		X	EACH	6		6