

SUMMARY OF QUANTITIES			
CODE NO.	CONSTRUCTION CODE ITEM	UNIT	90% FEDERAL
			10% CITY 0021 TOTAL QUANTITY
20400800	FURNISHED EXCAVATION	CU YD	27
25200100	SODDING	SOYD	9
25200200	SUPPLEMENTAL WATERING	UNIT	10
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GAL	774.3
40600300	AGGREGATE (PRIME COAT)	TON	12
40600745	POLYMERIZED LEVELING BINDER (HAND METHOD), N90	TON	2.9
40600845	POLYMERIZED LEVELING BINDER (MACHINE METHOD), N90	TON	250
40600990	TEMPORARY RAMP	SO YD	122
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	501
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	792
42400800	DETECTABLE WARNINGS	SO FT	56
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SO YD	5956
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	192
44000600	SIDEWALK REMOVAL	SO FT	699
56109210	WATER VALVES TO BE ADJUSTED	EACH	2
60255500	MANHOLES TO BE ADJUSTED	EACH	2
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	192
67100100	MOBILIZATION	LSUM	1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	LSUM	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1
70200100	NIGHT-TIME WORK ZONE LIGHTING	LSUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2755
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	218.4
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	1423
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	556
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	729
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	516
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	142
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	2530
72000200	SIGN PANEL - TYPE 2	SO FT	60
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	218.4
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1423
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	556
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	729
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	516
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	142
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	28
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1
81028240	UNDERGROUND CONDUIT, GALVANIZED STEEL, 4" DIA.	FOOT	270
81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	664
81028390	UNDERGROUND CONDUIT, PVC, 4" DIA.	FOOT	12

Δ SPECIALITY ITEMS

• REQUIRES SPECIAL PROVISION

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CODE NO.	CONSTRUCTION CODE ITEM	UNIT	90% FEDERAL
			10% CITY 0021 TOTAL QUANTITY
81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3
81400720	DOUBLE HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	1
81702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	606
82105500	LUMINAIRE, SODIUM VAPOR, HIGH MAST, HORIZONTAL MOUNT, 250 WATT	EACH	4
85000300	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	LSUM	1
86200300	UNINTERRUPTIBLE POWER SUPPLY, EXTENDED	EACH	1
86400100	TRANSCEIVER- FIBER OPTIC	EACH	3
87100160	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, 24F	FOOT	2005
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	2005
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1356
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1576
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1385
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1916
87301305	ELECTRIC CABLE IN CONDUIT LEAD IN NO. 14, 1 PAIR	FOOT	1471
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	65
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1258
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	3
87601100	PEDESTRIAN PUSH-BUTTON POST, GALVANIZED STEEL, TYPE 1	EACH	2
87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	3
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	9
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	49
87900200	DRILL EXISTING HANDHOLE	EACH	2
88040070	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2
88040090	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	6
88040150	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	6
88040160	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	4
88102825	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED WITH COUNT DOWN TIMER	EACH	8
88200410	TRAFFIC SIGNAL BACKPLATE, LOUVERED, FORMED PLASTIC	EACH	18
88500100	INDUCTIVE LOOP DETECTOR	EACH	11
88600100	DETECTOR LOOP, TYPE I	FOOT	1661
88700200	LIGHT DETECTOR	EACH	4
88700300	LIGHT DETECTOR AMPLIFIER	EACH	4
88800100	PEDESTRIAN PUSH BUTTON	EACH	8
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1672
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	4
89502380	REMOVE EXISTING HANDHOLE	EACH	3
89502382	REMOVE EXISTING DOUBLE HANDHOLE	EACH	1
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	5
89502500	REMOVE TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1
X8250505	LIGHTING CONTROLLER, SPECIAL	EACH	1
X8570226	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	1991
X8900100	TEMPORARY TRAFFIC SIGNAL INSTALLATION (SPECIAL)	EACH	1
X8950114	MODIFY EXISTING CONTROLLER AND CABINET	EACH	2
Z0033044	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 1	EACH	1