

TRAFFIC SIGNAL SUMMARY OF QUANTITIES

CODE #	ITEM	UNIT	TOTAL QUANTITY	IL RTE 2/ MARCHESANO/15TH 80% FED 10% STATE 10% CITY	IL RTE 2/ FIRE DEPARTMENT 100% CITY	IL RTE 2/ MONTAGUE ST 80% FED 10% STATE 10% CITY	IL RTE 2/ MORGAN ST 80% FED 10% STATE 10% CITY	IL RTE 2/ CEDAR ST 80% FED 10% STATE 10% CITY	CEDAR ST/ CHURCH ST 80% FED 10% STATE 10% CITY
72000100	SIGN PANEL - TYPE 1	SQ FT	143	22	2	42	40	37	
72000200	SIGN PANEL - TYPE 2	SQ FT	40	40					
80500100	SERVICE INSTALLATION, TYPE A	EACH	5	1	1	1	1	1	
81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	388	95	93	108	54	38	
81028760	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.	FOOT	281	67	99	17	39	59	
81028770	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3" DIA.	FOOT	306	24	122	70	34	56	
81028780	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 3 1/2" DIA.	FOOT	104	52		20	13	19	
81028790	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 4" DIA.	FOOT	1729	372	114	477	422	344	
81028800	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 5" DIA.	FOOT	72	72					
81400100	HANDHOLE	EACH	12	2	2	2	2	3	1
81400300	DOUBLE HANDHOLE	EACH	10	3	1	2	2	2	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	6	1	1	1	1	1	1
• 85100500	PAINT NEW TRAFFIC SIGNAL POST	EACH	18	4	3	5	3	3	
• 85100800	PAINT NEW COMBINATION MAST ARM AND POLE, UNDER 40 FOOT	EACH	4		2			2	
• 85100901	PAINT NEW COMBINATION MAST ARM AND POLE, 40 FOOT AND OVER	EACH	13	4		4	4	1	
85700100	FULL-ACTUATED CONTROLLER AND TYPE III CABINET	EACH	1					1	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	4	1	1	1	1		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	5613	1624	329.5	1374	1274	1011	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	7142	2326	338.5	1407	1578	1493	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	9440	3393	1590.5	1264.5	1257	1935	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	6015	2226		1602.5	2186		
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	705	119.5	180.5	194.5	77	134	
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	6966	2045	1006	1768	1139	1008	
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	3	2			1		
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	5		2			3	
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	5	1		2	2		
87602000	PEDESTRIAN PUSH-BUTTON POST	EACH	5	1	1	3			
87702840	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 22 FT.	EACH	1		1				
87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1					1	
87702890	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 32 FT.	EACH	3			1		2	
87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 34 FT.	EACH	2	1			1		
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1		1				
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 38 FT.	EACH	1	1					
87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1	1					
87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 44 FT.	EACH	1			1			

• - 100% CITY