

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	Y031-F									
				LAKE STREET	RIVER STREET	BROADWAY AVENUE	LINCOLN AVENUE	ROOT STREET	UNION STREET	OHIO STREET	FARNSWORTH AVENUE	INTERCONNECT	
87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2								2		
87704040	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 22 FT. (SPECIAL)	EACH	2	1			1						
87704060	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 26 FT. (SPECIAL)	EACH	1				1						
87704070	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 28 FT. (SPECIAL)	EACH	2	1			1						
87704080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 30 FT. (SPECIAL)	EACH	1	1									
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	76	12			12	16	12	16	8		
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	20	4			4	4	4	4			
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	141	33.5			30	10	13.5	54			
87900200	DRILL EXISTING HANDHOLE	EACH	82	17			9	5	14	13	21	3	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	17	5			4	2	2	4			
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	5	3			2						
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	5				1			4			
88030210	SIGNAL HEAD, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	9				1	4	4				
88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	5				1			4			
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	6							4	2		
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	19	4			4	4	4	1	2		
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	22	5			5	2	2	8			
88500100	INDUCTIVE LOOP DETECTOR	EACH	38	5			5	3	5	10	10		
88600100	DETECTOR LOOP, TYPE I	FOOT	3652.6	187.6			387.3	244.9	402.7	1532.9	897.2		
88700200	LIGHT DETECTOR	EACH	18	3			3	3	3	4			
88700300	LIGHT DETECTOR AMPLIFIER	EACH	5	1			1	1	1	1			
88800100	PEDESTRIAN PUSH-BUTTON	EACH	29	4			4	4	4	7	6		
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1							1			
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	24070.5	2593.5			4167.5	2437	3695.5	9347	1830		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	6	1			1	1	1	1	1		
89502380	REMOVE EXISTING HANDHOLE	EACH	13	1			3	2	1	6			
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	32	7			7	5	6	7			
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	8243.5										8243.5
X0324007	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1										1
X0324232	PAINT NEW MAST ARM POLE, UNDER 40 FEET	EACH	1						1				
X0325035	PAINT NEW COMBINATION MAST ARM AND POLE, UNDER 40 FEET	EACH	5					1		4			
X0325134	WIRELESS INTERCONNECT (COMPLETE)	EACH	1										1
X0325737	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	1							1			
X0325810	WIRELESS ETHERNET RADIO	EACH	2		1			1					
X4402815	ISLAND PAVEMENT REMOVAL AND REPLACEMENT	SQ FT	1176							601	575		
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1							1			
X8510300	PAINT TRAFFIC SIGNAL POST	EACH	17	3			3	4	3	4			
X8620020	UNINTERRUPTABLE POWER SUPPLY	EACH	6	1			1	1	1	1	1		
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	8243.5										8243.5
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 8 1C	FOOT	3684	641			562.5	415	422	814	829.5		
X40041000	SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	469	401								68	
XX003584	VIDEO BELDEN 8281 COAXIAL CABLE IN CONDUIT	FOOT	629.5			78		236		111.5	204		

PLAN
 DESIGNED BY: _____ DATE: _____
 CHECKED BY: _____
 PLOTTED BY: _____
 ALIGNED CHECKED BY: _____
 NOTE BOOK NO.: _____
 CADD FILE NAME: _____

PROFILE
 DESIGNED BY: _____ DATE: _____
 CHECKED BY: _____
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 GRADES CHECKED BY: _____
 NOTE BOOK NO.: _____
 STRUCTURE NOTATIONS CHECKED BY: _____