

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE 021

Δ=0042 * SPECIALTY ITEMS

CODE NO.	ITEM	UNIT	RANDALL ROAD @ MILL STREET	RANDALL ROAD @ MCKEE STREET	RANDALL ROAD @ WILSON STREET	RANDALL ROAD @ MAIN STREET	FABYAN PARKWAY @ VIKING/ BRANSON	FABYAN PARKWAY @ WAL-MART ENTRANCE	FABYAN PARKWAY @ BENT TREE DRIVE	IL 38 @ MEIJER ENTRANCE	IL 38 @ ST. CHARLES MALL	IL 38 @ BRICHER/ 14TH STREET	IL 38 @ WILLMSBURG AVENUE	BRICHER ROAD @ GENEVA COMMONS	FABYAN PARKWAY @ WESTERN AVENUE	INTERCONNECT
* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	24	24	24	24	24	24	24	24	24					
* 44000600	SIDEWALK REMOVAL	SQ FT														
67100100	MOBILIZATION	L SUM														1
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM														1
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT														
81400100	HANDHOLE	EACH														
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT														
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH									1	1	1			
85700505	FULL-ACTUATED CONTROLLER IN EXISTING CABINET, SPECIAL	EACH	1	1	1	1	1	1	1	1						
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 62 C	FOOT														
87800100	CONCRETE FOUNDATION, TYPE A	FOOT														
88500100	INDUCTIVE LOOP DETECTOR	EACH														
88700200	LIGHT DETECTOR	EACH									8	8	7			
88700300	LIGHT DETECTOR AMPLIFIER	EACH									2					
88700300	LIGHT DETECTOR AMPLIFIER	EACH									1					
89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH										1	1			
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH												1	1	
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT														
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	1	1	1	1	1	1	1	1	1		1	1
X0325462	MEDIA CONVERTER	EACH						1	1							
X8050010	SERVICE INSTALLATION - GROUND MOUNTED	EACH														
X8140074	GROUNDING EXISTING HANDHOLE FRAME AND COVER	EACH	8	8	8	6									6	
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1	1	1	1	1	1	1	1	1					
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	FOOT	668	606	714	696									745	
XX007017	TERMINATE FIBER IN CABINET	EACH	6	6	6	6	6	6	6	6	6			6	6	
XX007285	MODIFY VIDEO PROCESSING UNIT	EACH						1	1						1	
XX007948	FIBER OPTIC INTERCONNECT CENTER	EACH	1	1	1		1	1	1	1					1	
X8710029	FIBER OPTIC CABLE IN CONDUIT, 24 SINGLE MODE	FOOT														10100
XX008251	SPLICE FIBER IN CABINET	EACH	6	6	6	6		6	6		6				6	
XX008392	OUTDOOR RATED NETWORK CABLE	FOOT	189				171		78							
Δ Z0076600	TRAINEES	hour														
XX007953	NETWORK CONFIGURATION	L SUM														1
XX008450	UPGRADE EXISTING UPS BATTERY BACK-UP SYSTEM	EACH										1			1	
Z0033048	BATTERY BACK-UP SYSTEM WITH CABINET	EACH	1	1	1	1	1	1	1	1	1	1			1	
XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	1				1		1							
XX008451	VIDEO ENCODER, PTZ VIDEO TRAFFIC MONITORING SYSTEM	EACH														
XX008253	VIDEO ENCODER	EACH						1	1						1	
XX008452	MALFUNCTION MANAGEMENT UNIT	EACH	1	1	1	1	1	1	1	1	1	1	1	1		
XX008453	ETHERNET SWITCH, TYPE 1	EACH	1	1	1	1	1	1	1	1	1	1	1	1		
XX008454	ETHERNET SWITCH, TYPE 2	EACH														

PROFILE SURVEYED PLOTTED CHECKED
 NOTE BOOK NO. _____
 STRUCTURE NO. _____
 DATE _____
 BY _____
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