

SCHEDULE OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE									
				ORCHARD RD. & JERICHO RD.	ORCHARD RD. & PRAIRIE ST.	ORCHARD RD. & COACH & SURREY	ORCHARD RD. & GALENA BLVD.	ORCHARD RD. & ILLINOIS AVE.	ORCHARD RD. & INDIAN TRAIL RD.	INDIAN TRAIL RD. & GREENFIELD DR.	ORCHARD RD. & COMMERCIAL ENTRANCE (HOME DEPOT)		
				ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	ROADWAY 0021 RURAL		
67100100	MOBILIZATION	L SUM	1										
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1										
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1										
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1										
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1										
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1										
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	17	1	1	1	1	1	1	1	1	1	1
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	3							1			
85700500	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	11		1	1	1	1			1	1	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1560		419	49	170	634		288			
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	14		6					6			2
88800100	PEDESTRIAN PUSH-BUTTON	EACH	37		6	4	7	8		6			2
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	14	1	1	1	1	1			1		1
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	1200										
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	17	1	1	1	1	1		1	1	1	1
X0324264	SIGNAL HEAD, LED, RETROFIT	EACH	15			2	4	3					
X0325462	MEDIA CONVERTER	EACH	2							1			
X0329851	FIBER OPTIC PATCH PANEL	EACH	17	1	1	1	1	1		1	1	1	1
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1200										
87301215	ELECTRIC CABLE IN CONDUIT, <i>Equipment Grounding Conductor Note 1C</i>	FOOT	2680							599			494
XX007017	TERMINATE FIBER IN CABINET	EACH	140	4	4	8	12	8		12	4		8
XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	7	1	1		1			1			
XX008019	UNINTERRUPTIBLE POWER SUPPLY (SPECIAL KDOT)	EACH	12		1	1	1	1		1			1
XX008251	SPLICE FIBER IN CABINET	EACH	36					4		4			4
XX008252	QUAD ENCODER	EACH	7			1	1	1					
XX008253	VIDEO ENCODER	EACH	3										
XX008392	OUTDOOR RATED NETWORK CABLE	FOOT	1413	223	130		238			142			
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH	1										
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	2							1			
Z0033090	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1200										
XX008453	ETHERNET SWITCH, TYPE 1	EACH	14	1	1	1	1	1			1		1
XX008454	ETHERNET SWITCH, TYPE 2	EACH	3							1			
XX008452	MALFUNCTION MANAGEMENT UNIT	EACH	15	1	1	1	1	1		1			1
XX008483	MODIFY EXISTING UPS FOR SYSTEM COMMUNICATIONS	EACH	2										
XX007953	NETWORK CONFIGURATION	L SUM	1										
XX008484	VIDEO VEHICLE DETECTION IP INTERFACE PANEL UPGRADE	EACH	5	1	1								1



USER NAME = JM	DESIGNED - DG	REVISED -
PLOT SCALE = 1" = 50'	DRAWN - JM/SM	REVISED -
PLOT DATE = 12-21-2010	CHECKED - DG	REVISED -
	DATE - 12-21-2010	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES			
SCALE: 1" = 50'	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.

F.A.P	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	09-00272-01-TL	KANE	68	4
CONTRACT NO. 63540			ILLINOIS FED. AID PROJECT	