

SCHEDULE OF QUANTITIES (CONTD.)

CODE NO.	ITEM	UNIT	CONSTRUCTION CODE																	
			ORCHARD RD. & SULLIVAN RD.	ORCHARD RD. & I-88 (EB EXIT/ENT. RAMP)	ORCHARD RD. & I-88 (WB EXIT/ENT. RAMP)	ORCHARD RD. & ORCHARD GATEWAY	ORCHARD RD. @ OAK ST.	ORCHARD RD. @ OAK ST. & HANSON BLVD.	ORCHARD RD. @ WHITE OAK DR.	ORCHARD RD. @ COMMISKY DR.	ORCHARD RD. @ RANDALL RD.									
			ROADWAY 0021 RURAL	ROADWAY 0021 RURAL	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																		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM																		
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM																		
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM																		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM																		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM																		
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	1	1	1	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															
85700500	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT																		
88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH																		
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4																	
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT		1200																
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
X0324264	SIGNAL HEAD, LED, RETROFIT	EACH				2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
X0325462	MEDIA CONVERTER	EACH						1												
X0329851	FIBER OPTIC PATCH PANEL	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT		1200																
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	636	366	585															
XX007017	TERMINATE FIBER IN CABINET	EACH	8	8	8	16	12	4	8	8	8	8	8	8	8	8	8	8	8	8
XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH		1	1			1												
XX008019	UNINTERRUPTIBLE POWER SUPPLY (SPECIAL KDOT)	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
XX008251	SPLICE FIBER IN CABINET	EACH	4	4	4			4						4						
XX008252	QUAD ENCODER	EACH				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
XX008253	VIDEO ENCODER	EACH	1																	1
XX008392	OUTDOOR RATED NETWORK CABLE	FOOT		294	128			258												
Z0010688	CAMERA MOUNTING ASSEMBLY	EACH		1																
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	1																	
Z0033090	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT		1200																
XX008453	ETHERNET SWITCH, TYPE 1	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
XX008454	ETHERNET SWITCH, TYPE 2	EACH						1												1
XX008452	MAJFUNCTION MANAGEMENT UNIT	EACH	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
XX008483	MODIFY EXISTING UPS FOR SYSTEM COMMUNICATIONS	EACH																		1
XX007953	NETWORK CONFIGURATION	L SUM																		
XX008484	VIDEO VEHICLE DETECTION IP INTERFACE PANEL UPGRADE	EACH	1																	1

FILE NAME = BFILEL8



USER NAME = JM
 PLOT SCALE = 1" = 50'
 PLOT DATE = 12-21-2010

DESIGNED - DG
 DRAWN - JM/SM
 CHECKED - DG
 DATE - 12-21-2010

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES (CONTD.)

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

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	09-00272-01-TL	KANE	68	5
S00-2			ILLINOIS FED. AID PROJECT CONTRACT NO. 63540	