

## SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
				BURLINGTON RD. & CORRON RD. ROADWAY	IL 64 & BURLINGTON RD. ROADWAY	IL 64 & RANDALL RD. ROADWAY	INTERCONNECT ROADWAY
				0021 RURAL	0021 RURAL	0021 RURAL	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				
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1				
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1				
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	25284	26			25258
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	2232				2232
81400100	HANDHOLE	EACH	48				48
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	25284	26			25258
83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	9	9			
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	1	1	1	
85700500	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	2		1	1	
87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	30996				30996
87301900	ELECTRIC CABLE IN CONDUIT, EQUIPMENT GROUNDING CONDUCTOR, NO. 6 1C	FOOT	706		706		
87900200	DRILL EXISTING HANDHOLE	EACH	7	1			6
89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	3	1	1	1	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2		1	1	
X0323906	CAMERA POLE, 45 FT	EACH	1	1			
X0325462	MEDIA CONVERTER	EACH	2				2
X8710031	FIBER OPTIC CABLE 36 FIBERS, SINGLE MODE	FOOT	31371				31371
X8710039	FIBER OPTIC CABLE 144 FIBERS, SINGLE MODE	FOOT	29727				29727
XX007017	TERMINATE FIBER IN CABINET	EACH	72				72
XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	2	1	1		
XX007953	NETWORK CONFIGURATION	L SUM	1				
XX008019	UNINTERRUPTIBLE POWER SUPPLY (SPECIALKDOT)	EACH	2		1	1	
XX008252	QUAD ENCODER	EACH	2	1		1	
XX008254	LAYER III FIBER OPTIC TRANSCEIVER MODULE, SFP TYPE, LONG DISTANCE	EACH	2				2
XX008392	OUTDOOR RATED NETWORK CABLE	FOOT	416	234	182		
XX008452	MALFUNCTION MANAGEMENT UNIT	EACH	2		1	1	
XX008453	ETHERNET SWITCH, TYPE 1	EACH	2	1	1		
XX008454	ETHERNET SWITCH, TYPE 2	EACH	2			2	
XX008483	MODIFY EXISTING UPS FOR SYSTEM COMMUNICATIONS	EACH	1	1			

\* - DENOTES SPECIALTY ITEM

FILE NAME =	USER NAME = #USER#	DESIGNED - DC	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#FILE#		DRAWN - JM	REVISED - _____		SCALE: N/A			VARIABLES	08-00389-00-TL	KANE	28	4
		CHECKED - DB	REVISED - _____		SHEET NO. ___ OF ___ SHEETS							
		DATE - 04/15/2011	REVISED - _____	STA. _____ TO STA. _____			CONTRACT NO. 63594					
ILLINOIS FED. AID PROJECT												