

F. A. U. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2906	02-00077-00-WR	COOK	073	006
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT	M-8003(598)	

CONTRACT #63061

SUMMARY OF QUANTITIES					PAVEMENT	MARKINGS	SIGNS	LANDSCAPE	LIGHTS	SIGNALS	TRAINING
S.I.	CODE NO.	PAY ITEM	UNIT	QUAN	CONSTRUCTION TYPE CODE						
					1000-2A	SFTY-1D	Y002-1C	Y003	Y030-1E	Y031-1F	Y080
*	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2						2	
*	85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1						1	
*	85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET	EACH	1						1	
*	86000100	MASTER CONTROLLER	EACH	1						1	
*	86400100	TRANSCEIVER - FIBER OPTIC	EACH	3						3	
*	87300305	ELECTRIC CABLE IN TRENCH, LEAD-IN, NO. 14 1 PAIR	FOOT	1170						1170	
*	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO.14 3C	FOOT	400						400	
*	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO.14 5C	FOOT	1680						1680	
*	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO.14 7C	FOOT	1730						1730	
*	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO.14 1 PAIR	FOOT	3025						3025	
*	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	125						125	
*	87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	4						4	
*	87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1						1	
*	87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1						1	
*	87700260	STEEL MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1						1	
*	87700290	STEEL MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1						1	
*	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	16						16	
*	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4						4	
*	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	50						50	
*	87900200	DRILL EXISTING HANDHOLE	EACH	3						3	
*	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	8						8	
*	88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	4						4	
*	88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2						2	
*	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4						4	
*	88030240	SIGNAL HEAD, LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	2						2	
*	88200110	TRAFFIC SIGNAL BACKPLATE, LOUVERED	EACH	12						12	
*	88500100	INDUCTIVE LOOP DETECTOR	EACH	16						16	
*	88600100	DETECTOR LOOP, TYPE I	FOOT	940						940	
*	88700200	LIGHT DETECTOR	EACH	2						2	
*	88700300	LIGHT DETECTOR AMPLIFIER	EACH	1						1	
*	89501410	RELOCATE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM, PHASING UNIT	EACH	1						1	
*	89502210	MODIFY EXISTING CONTROLLER CABINET	EACH	1						1	
*	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1						1	
	Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	16700	16700						
	Z0041700	PLUG EXISTING STORM SEWERS	EACH	2	2						
	XX005656	INLET FILTER CLEANING	EACH	68	68						
	X0321556	SANITARY MANHOLES TO BE ADJUSTED	EACH	14	14						
*	X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	3140						3140	
	X0322936	REMOVE EXISTING FLARED END SECTION	EACH	6	6						
	X0323863	STORM SEWERS, (WATER MAIN REQUIREMENTS) TYPE 2, 12"	FOOT	175	175						
*	X0324007	OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1						1	
	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	2	2						
	X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	23	23						
	X0712400	TEMPORARY PAVEMENT	SQ YD	2215	2215						
*	X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	2						2	
*	X8160350	UNIT DUCT, WITH 3-1/C NO. 6 AND 1/C NO. 8 GROUND, 600V (EPR-TYPE RHW), 1 1/4" DIA., POLYETHYLENE	FOOT	1640				1640			
*	X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	2						2	
*	X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	3140						3140	
*	X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	725						725	
*	X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	370						370	
*	XX007720	RESIDENTIAL WATER WELL CUT AND CAP	LSUM	1	1						
*	XX007721	MWRD STORM WATER MONITORING WELL CUT AND CAP	LSUM	1	1						

* - INDICATES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**STATE STREET AND 168TH STREET
INTERSECTION IMPROVEMENT
SUMMARY OF QUANTITIES**

SCALE: VERT. NA
HORIZ. NA
DATE 7/22/08

DRAWN BY RG
CHECKED BY EA/PKB