

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1285	02-00075-00-PV	COOK	161	10
STA. ....		TO STA. ....		
FED. ROAD DIST. NO. .		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEM	UNIT	TOTAL QUANTITY	ROADWAY		ROADWAY		ROADWAY		TRAFFIC SIGNALS	TRAFFIC SIGNALS INTERCONNECT	LIGHTING	LOCAL LANDSCAPING	LOCAL WATER MAIN
				100% FED- ARA	80% FED- CMAQ 20% LOCAL	70% FED- STP 30% LOCAL	80% FED- CMAQ 20% LOCAL	80% FED- CMAQ 20% LOCAL	70% FED- STP 30% LOCAL	100% VILLAGE	100% VILLAGE			
				CONSTRUCTION TYPE CODE										Y003
				I000-2A	I000-2A	I000-2A	Y031-1F	Y031-1F	Y030-1E					
87900200	DRILL EXISTING HANDHOLE	EACH	3				2	1						
88030020	SIGNAL HEAD ,LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	12				12							
88030050	SIGNAL HEAD ,LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1				1							
88030100	SIGNAL HEAD ,LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	5				5							
88030110	SIGNAL HEAD ,LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	8				8							
88030220	SIGNAL HEAD ,LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1				1							
88030240	SIGNAL HEAD ,LED, 2-FACE, 1-3 SECTION, 1-5 SECTION, BRACKET MOUNTED	EACH	1				1							
88102740	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	4				4							
88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4				4							
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	20				20							
88500100	INDUCTIVE LOOP DETECTOR	EACH	24				24							
88600100	DETECTOR LOOP, TYPE I	FOOT	4,386				4,386							
88700200	LIGHT DETECTOR	EACH	4									4		
88700300	LIGHT DETECTOR AMPLIFIER	EACH	2									2		
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8				8							
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	2				2							
89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1				1							
89502300	REMOVE ELECTRICAL CABLE FROM CONDUIT	FOOT	915				721	194						
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2				2							
89502380	REMOVE EXISTING HANDHOLE	EACH	30				30							
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	20				20							
X0301828	ENGINEERED BARRIER	SQ YD	1,239				1,239							
X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	12	12										
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	690				690							
X0322925	ELECTRICAL CABLE IN CONDUIT, TRACER, NO. 14 1 C	FOOT	1,461					1,461						
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	107				107							

\* - DENOTES SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 VILLAGE OF PALATINE  
 PALATINE ROAD & PLUM GROVE ROAD RECONSTRUCTION  
 SMITH STREET TO US 14 (NORTHWEST HIGHWAY)  
 SUMMARY OF QUANTITIES  
 SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_  
 DATE: OCTOBER 19, 2009  
 DRAWN BY: BA  
 CHECKED BY: \_\_\_\_\_

PLOT DATE \* DATE \*  
 FILE NAME \* NUMBER  
 USER NAME \* USER