

TRAFFIC SIGNAL SUMMARY OF QUANTITIES

F.A.U. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1349	2006-041 TS	COOK	12	2
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	
CONTRACT NO. 60C09				

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		90% FED. 5% STATE 5% PARK RIDGE	90% FED. 5% STATE 5% PARK RIDGE	90% FED. 5% STATE 5% PARK RIDGE	CODE NO	ITEM	UNIT		90% FED. 5% STATE 5% PARK RIDGE	90% FED. 5% STATE 5% PARK RIDGE	90% FED. 5% STATE 5% PARK RIDGE
67100100	MOBILIZATION	L SUM	1				87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1525			
70100700	TRAFFIC CONTROL AND PROTECTION STANDARD 701406	L SUM	1				87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1576			
70102620	TRAFFIC CONTROL AND PROTECTION STANDARD 701501	L SUM	1				87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN NO. 14 1 PAIR	FOOT	2282			
70102630	TRAFFIC CONTROL AND PROTECTION STANDARD 701601	L SUM	1				87301805	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C	FOOT	53			
70102635	TRAFFIC CONTROL AND PROTECTION STANDARD 701701	L SUM	1				X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	FOOT	634			
** 72000100	SIGN PANEL - TYPE 1	SQ FT	24				*X8730250	ELECTRIC CABLE IN CONDUIT, NO. 20 3/C, TWISTED, SHIELDED	FOOT	*655		*655	
** 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	120				87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2		2	
** 78300400	THERMOPLASTIC PAVEMENT MARKING - REMOVAL	SQ FT	130				87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2		2	
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	1054				87702316	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 24 FT. AND 44 FT.	EACH	1		1	
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	93				87702470	STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS, 30 FT. AND 42 FT.	EACH	1		1	
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	16				87800100	CONCRETE FOUNDATION, TYPE A	FOOT	8		8	
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	42				87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4	
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	70				87800400	CONCRETE FOUNDATION, TYPE E 30 INCH DIAMETER	FOOT	30		30	
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	298				87800415	CONCRETE FOUNDATION, TYPE E 36 INCH DIAMETER	FOOT	30		30	
81400100	HANDHOLE	EACH	3				87900200	DRILL EXISTING HANDHOLE	EACH	11		11	
81400200	HEAVY-DUTY HANDHOLE	EACH	1				88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED ALUMINUM	EACH	13		13	
81400300	DOUBLE HANDHOLE	EACH	1				88500100	INDUCTIVE LOOP DETECTOR	EACH	8		8	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1169				88600100	DETECTOR LOOP, TYPE 1	FOOT	656		656	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1				*88700200	LIGHT DETECTOR	EACH	*3		*3	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	449				*88700300	LIGHT DETECTOR AMPLIFIER	EACH	*1		*1	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1104				89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1	

* 100% COST TO THE CITY OF PARK RIDGE FOR EMERGENCY VEHICLE PREEMPTION EQUIPMENT
 ** SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TRAFFIC SIGNAL SUMMARY
 OF QUANTITIES
 DEVON AVENUE @ DEE ROAD

SCALE: NONE
 DATE: DECEMBER 2006
 DRAWN BY: CADD
 DESIGNED BY: JHE
 CHECKED BY: DAD

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