

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
344	3034 N-1	COOK	71	4
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	HSIP 1000-2A 90% FED. 10% STATE	Y031-IF TRAFFIC 90% FED. 5% STATE 5% CITY	F Y030-IE LIGHTING 80% FED. (STP-U) 20% CITY	CODE	CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	HSIP 1000-2A 90% FED. 10% STATE	Y031-IF TRAFFIC 90% FED. 5% STATE 5% CITY	F Y030-IE LIGHTING 80% FED. (STP-U) 20% CITY	CODE
70102632	TRAFFIC CONTROL & PROTECTION, STANDARD 701602	L SUM	1	1				81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	324		224	100	
70102640	TRAFFIC CONTROL & PROTECTION, STANDARD 701801	L SUM	1	1				81018700	CONDUIT PUSHED, 3" DIA., GALVANIZED STEEL	FOOT	70			70	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	24	24				81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	205		205		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1078	1078				81400100	HANDHOLE	EACH	6		6		
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	83	83				81400200	HEAVY-DUTY HANDHOLE	EACH	2		2		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5924	5924				81400300	DOUBLE HANDHOLE	EACH	1		1		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	763	763				81603050	UNIT DUCT, 600V, 3-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	FOOT	3450			3450	
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	130	130				81702440	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 1/0	FOOT	230			230	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	144	144				81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1778		1708	70	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	918	918				82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	8			8	
72000100	SIGN PANEL - TYPE 1	SQ FT	13.5		13.5			82102400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 400 WATT	EACH	12			12	
72000200	SIGN PANEL - TYPE 2	SQ FT	30		30			82500520	LIGHTING CONTROLLER TYPE CB-RCS 60AMP - 480VOLT	EACH	1			1	
78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	83	83				83008400	LIGHT POLE, ALUMINUM, 40 FT. M. H., 10 FT. MAST ARM	EACH	10			10	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5924	5924				83008500	LIGHT POLE, ALUMINUM, 40 FT. M. H., 12 FT. MAST ARM	EACH	9			9	
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	763	763				83008600	LIGHT POLE, ALUMINUM, 40 FT. M. H., 15 FT. MAST ARM	EACH	1			1	
78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	130	130				83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	144			144	
78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	144	144				83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	27			27	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	108	108				83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	20			20	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	78	78				84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	20			20	
80400100	ELECTRIC SERVICE INSTALLATION	EACH	1			1		84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1			1	
80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1			1		84500130	REMOVAL OF LIGHTING CONTROLLER FOUNDATION	EACH	1			1	
* 81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	2285		1580	705		85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1		1		
* 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	104		104			85700205	FULL-ACTUATED CONTROLLER AND TYPE 4 CABINET, SPECIAL	EACH	1		1		
* 81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	30		30										

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
127TH ST. AT MAPLE AVE.

PLOT DATE: 1/9/2007

1/9/2007