

SUMMARY OF QUANTITIES

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
15B1	04-00029-00-CH	COOK	13	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

83895

CONSTRUCTION TYPE CODE Y031-1F				SEQ 1	SEQ 2
CODE NO.	ITEM	UNIT	TOTAL	111th Street @ College Pkwy/ Possum Drive	111th Street Interconnect
* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	118	118	
* 42400800	DETECTABLE WARNINGS	SQ FT	63	63	
* 44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	8	8	
* 44000600	SIDEWALK REMOVAL	SQ FT	106	106	
* 44003100	MEDIAN REMOVAL	SQ FT	165	165	
XX006851	PAVEMENT RESTORATION (SPECIAL)	SQ YD	22	22	
XX006852	EXPLORATION TRENCH (SPECIAL)	CU YD	100	100	
* 60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	27	27	
* 60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	8	8	
67100100	MOBILIZATION	L SUM	1	1	
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1	
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	
* 72000100	SIGN PANEL TYPE 1	SQ FT	98	98	
* 72000200	SIGN PANEL TYPE 2	SQ FT	43.5	43.5	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	153	153	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1885	1885	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	854	854	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	38	38	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	110	110	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	43	43	
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	554	554	
* 78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	37	37	
81000600	CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	243	243	
81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	69	69	
81000800	CONDUIT IN TRENCH, 3" DIA., GALVANIZED STEEL	FOOT	18	18	
81001000	CONDUIT IN TRENCH, 4" DIA., GALVANIZED STEEL	FOOT	69	69	
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	90	90	
81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	196	196	
81400100	HANDHOLE	EACH	5	5	
81400200	HEAVY DUTY HANDHOLE	EACH	2	2	
81400300	DOUBLE HANDHOLE	EACH	1	1	
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	497	497	
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1	1	
85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	1	1	
86400100	TRANSCEIVER - FIBER OPTIC	EACH	1	1	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	768	768	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1569	1569	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1431	1431	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	691	691	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	1304	1304	
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2C	FOOT	575	575	
87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 10 FT.	EACH	1	1	
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL, 14 FT.	EACH	2	2	
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2	2	
87700190	STEEL MAST ARM ASSEMBLY AND POLE, 30 FT.	EACH	1	1	
87700300	STEEL MAST ARM ASSEMBLY AND POLE, 52 FT.	EACH	1	1	
87800100	CONCRETE FOUNDATION TYPE A	FOOT	12	12	
87800200	CONCRETE FOUNDATION TYPE D	FOOT	4	4	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	45	45	
87800415	CONCRETE FOUNDATION TYPE E, 36-INCH DIAMETER	FOOT	15	15	
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	6	6	
88030050	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2	2	
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	2	2	
88100200	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	4	4	
88100400	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	1	1	
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8	8	
88500100	INDUCTIVE LOOP DETECTOR	EACH	7	7	
88600100	DETECTOR LOOP TYPE 1	FOOT	656	656	
88700200	LIGHT DETECTOR	EACH	2	2	
88700300	LIGHT DETECTOR AMPLIFIER	EACH	1	1	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	5	5	
89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	3966	3966	
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1954	1954	
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1	1	
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62 5/125, MM12F SM12F	FOOT	1968	1968	
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING NO. 6 1C	FOOT	484	484	
X8730250	ELECTRIC CABLE IN CONDUIT NO. 20 3/C, TWISTED, SHIELDED	FOOT	481	481	
XX002856	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM - LEVEL I	LSUM	1	1	
XX004574	UNINTERRUPTIBLE POWER SUPPLY AND TYPE III CABINET	EACH	1	1	

*SPECIALTY ITEMS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES 111th STREET AT COLLEGE PKWY / POSSUM DRIVE PALOS HILLS, ILLINOIS SCALE: N.T.S. DATE: 3/6/2007

DRAWN BY: FCP/FPB
DESIGNED BY: WCE
CHECKED BY: GMZ

PROJECT: SURVEYED, GRADES CHECKED, PLANS NOTED, PRODUCE NOTETAGS OK'D
 DATE: _____ BY: _____
 CHECKED: _____
 DATE: _____ BY: _____
 NOTE BOOK NO. _____
 DATE: _____ BY: _____
 SURVEYED, ALIGNED, CHECKED, PLANS NOTED, PRODUCE NOTETAGS OK'D
 DATE: _____ BY: _____

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