

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES <i>90% FED. / 10% STATE</i>	ROADWAY 1000-2A	SIGNAL Y031-1F		
81030100	CONDUIT SPLICE	EACH	1		1		
81400100	HANDHOLE	EACH	5		5		
81400200	HEAVY-DUTY HANDHOLE	EACH	6		6		
81400300	DOUBLE HANDHOLE	EACH	1		1		
81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	900		900		
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2		2		
85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	1		1		
86000105	MASTER CONTROLLER (SPECIAL)	EACH	1		1		
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	1308		1308		
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1380		1380		
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1088		1088		
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1542		1542		
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2141		2141		
87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 2 C	FOOT	119		119		
87502480	TRAFFIC SIGNAL POST, GALVANIZED STEEL 14 FT.	EACH	2		2		
87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	2		2		
87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2		2		
87700210	STEEL MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1		1		
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	1		1		
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	20		20		
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	4		4		
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	60		60		
88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST-ARM MOUNTED	EACH	4		4		

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88030100	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4		4		
88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST-ARM MOUNTED	EACH	4		4		
88102710	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	8		8		
88200210	TRAFFIC SIGNAL BACKPLATE, LOUVERED, ALUMINUM	EACH	8		8		
88500100	INDUCTIVE LOOP DETECTOR	EACH	9		9		
88600100	DETECTOR LOOP, TYPE I	FOOT	780		780		
88800100	PEDESTRIAN PUSH-BUTTON	EACH	8		8		
89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1		
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	369		369		
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1		
89502380	REMOVE EXISTING HANDHOLE	EACH	9		9		
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	8		8		
X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	16	16			△
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	153	153			
X0322035	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	FOOT	658	658			△
X0322925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1557		1557		
X0342600	MANHOLES, TYPE A 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1		1		△
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	4		4		
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	5		5		
X4067107	POLYMERIZED LEVELING BINDER (MACHINE METHOD)	TON	305	305			
X5013800	PIPE CULVERT REMOVAL 1L-4.75, N50	EACH	5		5		
X6020095	MANHOLES, TYPE A, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	1		1		
X8050015	SERVICE INSTALLATION - POLE MOUNTED	EACH	1		1		
X8620020	UNINTERRUPTIBLE POWER SUPPLY	EACH	1		1		
X8710020	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1650		1650		
X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	599		599		
XX005656	INLET FILTER CLEANING	EACH	26		26		△
*XX006128	TRAFFIC BARRIER TERMINAL TYPE 1 (SPECIAL)	EACH	2		2		
Z0001050	AGGREGATE SUBGRADE 12"	SR YD	2370	2370			
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1		
Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	14		14		

* SPECIALTY ITEMS
NP = NON-PARTICIPATING

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

Rev. 1-7-08

Rev.

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