

# SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
600	30-ITS-1	MADISON	17	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE			
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	URBAN 1000-2A 100% STATE	URBAN Y031-1F 90% STATE 10% CITY	URBAN SFTY-1B 50% STATE 50% CITY
25000200	SEEDING, CLASS 2	ACRE	0.2	0.2		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	18	18		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	18	18		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	18	18		
25100115	MULCH, METHOD 2	ACRE	0.2	0.2		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	11	11		
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	489	489		
X4006416	<i>BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIXTURE C N70</i>	TON	77	77		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1098			1098
42400800	<i>DETECTABLE WARNINGS</i>	SQ FT	12	12		
44000100	PAVEMENT REMOVAL	SQ YD	357	357		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	210	210		
44000600	SIDEWALK REMOVAL	SQ FT	253	253		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	253	253		
67100100	MOBILIZATION	L SUM	1	1		
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	10	10		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	157	157		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	786	786		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	44	44		
* 72900200	METAL POST - TYPE B	FOOT	41	41		
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	47	47		
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	2255	2255		
* 78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	189	189		
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	74	74		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	22	22		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	999	999		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	30	30		
80500100	SERVICE INSTALLATION, TYPE A	EACH	1		1	
80801500	WOOD POLE, 25 FT., CLASS 5	EACH	1		1	
81000500	CONDUIT IN TRENCH, 1 1/2" DIA., GALVANIZED STEEL	FOOT	4		4	
81012300	CONDUIT IN TRENCH, 1" DIA., PVC	FOOT	86.5		86.5	

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81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	529		529	
81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FOOT	28		28	
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	29		29	
81018500	CONDUIT PUSHED, 2" DIA., GALVANIZED STEEL	FOOT	45		45	
81018600	CONDUIT PUSHED, 2 1/2" DIA., GALVANIZED STEEL	FOOT	129		129	
81400400	CONCRETE HANDHOLE	EACH	5		5	
81400600	CONCRETE DOUBLE HANDHOLE	EACH	1		1	
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	658.5		658.5	
81702130	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 6	FOOT	858.5		858.5	
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1	
87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	185.5		185.5	
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	199.5		199.5	
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	1440.5		1440.5	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1185		1185	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2269		2269	
87301815	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6 3 C	FOOT	14		14	
87700180	STEEL MAST ARM ASSEMBLY AND POLE, 28 FT.	EACH	1		1	
87700220	STEEL MAST ARM ASSEMBLY AND POLE, 36 FT.	EACH	2		2	
87700240	STEEL MAST ARM ASSEMBLY AND POLE, 40 FT.	EACH	1		1	
87800200	CONCRETE FOUNDATION, TYPE D	FOOT	3		3	
87800400	CONCRETE FOUNDATION, TYPE E 30-INCH DIAMETER	FOOT	10		10	
87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	35		35	
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	10		10	
88500100	INDUCTIVE LOOP DETECTOR	EACH	13		13	
88600100	DETECTOR LOOP, TYPE I	FOOT	1795.5		1795.5	
88800100	PEDESTRIAN PUSH-BUTTON	EACH	2		2	
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1	
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	3		3	

\* SPECIALTY ITEMS

Rev.