

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	10 TS	JACKSON	8	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NO	ITEM	CONSTRUCTION TYPE CODE		Y031-1F ROADWAY 90% FED 10% STATE	Y031-1F TRAFFIC SIGNALS 90% FED 10% STATE	Y030-1F LIGHTING 90% FED 10% STATE
		UNIT	TOTAL QUANTITIES			
X0300737	RADIO TRANSCEIVER	EACH	1		1	
X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1 - FACE, 3-SECTION, BRACKET MOUNTED	EACH	2		2	
X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1 - FACE, 3-SECTION, MAST ARM MOUNTED	EACH	8		8	
01702450	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3 I/C #10	FOOT	451			451
67100100	MOBILIZATION	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	1		
* 72000100	SIGN PANEL - TYPE 1	SQ FT	15.0			
* 72000200	SIGN PANEL - TYPE 2	SQ FT	30.0			
* 78008310	POLYUREA PAVEMENT MARKING - TYPE II - LINE 4"	FOOT	122	122		
* 78008350	POLYUREA PAVEMENT MARKING - TYPE II - LINE 12"	FOOT	66	66		
* 78008370	POLYUREA PAVEMENT MARKING - TYPE II - LINE 24"	FOOT	84	84		
80500105	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	1		1	
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	667		667	
81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	117		117	
81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FOOT	42		42	
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	10		10	
81021560	CONDUIT, AUGERED 2 1/2" DIA., PVC	FOOT	130		130	
81021570	CONDUIT, AUGERED 3" DIA., PVC	FOOT	84		84	
81400100	HANDHOLE	EACH	4		4	
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	836		836	
82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	4			4
82500605	LIGHTING CONTROLLER - PHOTOCCELL RELAY	EACH	1			1
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1		1	
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	1		1	
86600010	GULFBOX JUNCTION	EACH	3		3	
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1392		1392	
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	2502		2502	
87700240	STEEL MAST ARM ASSEMBLY AND POLE 40 FT.	EACH	2		2	
87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 55 FT.	EACH	2		2	
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3		3	
87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	56		56	
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	8		8	
88500100	INDUCTIVE LOOP DETECTOR	EACH	8		8	
88500200	INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT	EACH	2		2	
88600100	DETECTOR LOOP, TYPE I	FOOT	950		950	

*SPECIALTY ITEMS

Rev.

SUMMARY OF QUANTITIES