

F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
331	*	JACKSON	258	6

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

\* (12-1)2N,1-5,TS-3

CODE NO	ITEM	CONSTRUCTION TYPE CODE		I000-2A		X071-2A		Y031-1F		Y031-1F		Y030-1E		Y030-1E		SFTY-1B	
		UNIT	TOTAL QUANTITIES	ILL 13 ROADWAY 80% FED 20% STATE	EMERALD/SYCAMORE 80% FED 20% CITY	BRIDGE SN (039-0071) 80% FED 20% STATE	TRAFFIC SIGNALS EMERALD/SYCAMORE 80% FED 10% STATE 10% CITY	TRAFFIC SIGNALS GLENVIEW 80% FED 13.33% STATE 6.66% CITY	LIGHTING EMERALD/SYCAMORE 80% FED 20% CITY	LIGHTING GLENVIEW 80% FED 20% CITY	LIGHTING EMERALD/SYCAMORE 80% FED 20% CITY	LIGHTING GLENVIEW 80% FED 20% CITY	SIDEWALK 100% STATE UP TO \$150,000 REMAINDER 100% CITY				
81012500	CONDUIT IN TRENCH, 1 1/2" DIA., PVC	FOOT	1035					728		307							
81012700	CONDUIT IN TRENCH, 2 1/2" DIA., PVC	FOOT	128					128									
81012900	CONDUIT IN TRENCH 3 1/2" DIA. PVC	FOOT	10					10									
81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FOOT	39					39									
81021560	CONDUIT, AUGERED 2 1/2" DIA., PVC	FOOT	81					76		5							
81021580	CONDUIT, AUGERED 3 1/2" DIA., PVC	FOOT	67					67									
81021590	CONDUIT, AUGERED 4" DIA., PVC	FOOT	133					133									
81400100	HANDHOLE	EACH	4					4									
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	1212					905		307							
81700315	ELECTRIC CABLE IN CONDUIT, 600V (EPR-TYPE RHW) 3-1/C NO. 10	FOOT	552									507		45			
82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	4									4					
82500605	LIGHTING CONTROLLER PHOTOCELL RELAY	EACH	1									1					
85700200	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET	EACH	1							1							
86200200	UNINTERRUPTIBLE POWER SUPPLY, STANDARD	EACH	1														
87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	964					964									
87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	519					399		120							
87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FOOT	1283					1283									
87301265	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 9C	FOOT	381					381									
87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	4014					3798		216							
87700320	STEEL MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	2					2									
87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1														
87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 48 FT.	EACH	2					1		1							
87800100	CONCRETE FOUNDATION, TYPE A	FOOT	6					3		3							
87800150	CONCRETE FOUNDATION, TYPE C	FOOT	3					3									
87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIAMETER	FOOT	67					54		13							
87900200	DRILL EXISTING HANDHOLE	EACH	6							6							
88200100	TRAFFIC SIGNAL BACKPLATE	EACH	13							3							
88500100	INDUCTIVE LOOP DETECTOR	EACH	11					10		2							
88500200	INDUCTIVE LOOP DETECTOR WITH SYSTEM OUTPUT	EACH	6					9		2							
88600100	DETECTOR LOOP, TYPE I	FOOT	2565					4		2							
88800100	PEDESTRIAN PUSH-BUTTON	EACH	4					1732		833							
89500100	RELOCATE EXISTING SIGNAL HEAD	EACH	2														
89500200	RELOCATE EXISTING PEDESTRIAN SIGNAL HEAD	EACH	1							2							
89500400	RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON	EACH	1							1							
89501150	RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1							1							
89502350	REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	571							571							
89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	2					1		1							
A2006516	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	2			2											
A2006517	TREE, QUERCUS ACUTISSIMA (SAWTOOTH OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	2			2											
A2006518	TREE, ULMUS PARVIFOLIA (LACEBARK ELM), 2" CALIPER, BALLED AND BURLAPPED	EACH	3			3											
X0300737	RADIO TRANSCEIVER	EACH	2							1							
X2500930	SEEDING, CLASS 1B (MODIFIED)	ACRE	5			4.3		0.7									
X0321430	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC), SPECIAL	SQ YD	356			356											
X0322537	REMOVE AND RELAY BOX CULVERT END SECTION, CULVERT 1	EACH	1			1											
X0323580	REMOVE AND RELAY BOX CULVERT END SECTION, CULVERT 2	EACH	1			1											
X0322729	MATERIAL TRANSFER DEVICE	TON	2772			2668		104									
X0323336	LED SIGNAL FACE RETROFIT, RED BALL	EACH	8							8							
X0323337	LED SIGNAL FACE RETROFIT, GREEN BALL	EACH	8							8							
X0323418	LED SIGNAL FACE RETROFIT, YELLOW BALL	EACH	8							8							
X0323419	LED SIGNAL FACE RETROFIT, YELLOW ARROW	EACH	3							3							
X0323420	LED SIGNAL FACE RETROFIT, GREEN ARROW	EACH	3							3							
X0323988	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	965					965									
X0324890	MTBE SOIL ANALYSIS	EACH	2			2											
X3560140	BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 10 INCH	SQ YD	1349					1349									
X4066540	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "E", N105	TON	2772			2668		104									
X4066660	POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, N105, IL-19.0	TON	4659			4225		434									
X4066920	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, N105	TON	390			390											
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	14			14											
X7050169	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (FLARED)	EACH	2					2									
X8440102	RELOCATE EXISTING LUMINAIRE	EACH	2							2							
X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	2							1							
X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	13					10		3							
X8801415	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 3-SECTION, BRACKET MOUNTED	EACH	1					1									
X8801430	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 1-3-SECTION, 1-5 SECTION BRACKET MOUNTED(SPEC)	EACH	2					2									
X8810610	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED	EACH	2					2									
X8810620	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED	EACH	1					1									
X0325294	PREFORMED JOINT STRIP SEAL	FOOT	78					78									
Z0002600	BAR SPLICERS	EACH	799					799									
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2					2									
Z0030340	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2					2									
Z0017202	DOWEL BARS, 1 1/2"	EACH	52			52											
Z0042200	PORTLAND CEMENT CONCRETE PAVEMENT SURFACE REMOVAL	SQ YD	206					206									
X0325297	RELOCATE EXISTING PRECAST BOX CULVERT SECTION, 6' X 4'	EACH	1			1											
X0325298	REMOVE EXISTING PRECAST BOX CULVERT END SECTION, 6' X 4'	EACH	1			1											
X0325299	INLET MODIFICATION	EACH	6			6											
X0325253	STONE RIP-RAP, CLASS A3 (SPECIAL)	SQ YD	4719			4596		123									
B6600010	GULFBOX JUNCTION	EACH	8							5				3			
20076400	TRAINEES	HOUR	1000			1000											
87502310	TRAFFIC SIGNAL POST, PAINTED STEEL, 16 FT.	EACH	1							1							

© Y060  
\*SPECIALTY ITEMS  
Δ SFTY-3N

SUMMARY OF QUANTITIES

Rev.

2/23/2006  
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58.0070 / IN  
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