

F.A.D. DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	*	JACKSON	258	4
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

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

SUMMARY OF QUANTITIES

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	SIDEWALK 100% STATE UP TO \$150,000 REMAINDER 100% CITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	75	75							
20101100	TREE TRUNK PROTECTION	EACH	1	1							
20101200	TREE ROOT PRUNING	EACH	1	1							
20101350	TREE PRUNING (OVER 10 IN DIAMETER)	EACH	1	1							
20200100	EARTH EXCAVATION	CU YD	6040	5730	310						
20300100	CHANNEL EXCAVATION	CU YD	847			847					
20400100	BORROW EXCAVATION	CU YD	6596	5927	669						
20800150	TRENCH BACKFILL	CU YD	312.2	309.6	2.6						
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	430			430					
25000350	SEEDING, CLASS 7	ACRE	5	4.3	0.7						
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	797	683	114						
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	598	513	85						
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	598	513	85						
25000700	AGRICULTURAL GROUND LIMESTONE	TON	10	8.6	1.4						
25100115	MULCH, METHOD 2	ACRE	3.9	3.3	0.6						
25100630	EROSION CONTROL BLANKET	SQ YD	5443	4873	570						
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1494	1281	213						
28000300	TEMPORARY DITCH CHECKS	EACH	14	14							
28000400	PERIMETER EROSION BARRIER	FOOT	2024	2024							
28000500	INLET AND PIPE PROTECTION	EACH	7	7							
28100107	STONE RIP-RAP, CLASS A4	SQ YD	1812.5	104.5		1708					
28100705	STONE DUMPED RIP-RAP, CLASS A3	SQ YD	140	140							
28200200	FILTER FABRIC	SQ YD	1812.5	104.5		1708					
20201400	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	216	163	53						
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A, 4"	SQ YD	13059	11908	796						
35300400	PORTLAND CEMENT CONCRETE BASE COURSE, 9"	SQ YD	9593	9047	546						355
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6329	5997	332						
40600300	AGGREGATE (PRIME COAT)	TON	106	100	6						
40600985	PCC SURFACE REMOVAL - BUTT JOINT	SQ YD	32	0	32						
40600990	TEMPORARY RAMP	SQ YD	351	311	40						
42000501	PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED)	SQ YD	25	25	0						
42001300	PROTECTIVE COAT	SQ YD	13,364	12483	698						
42001400	BRIDGE APPROACH PAVEMENT, SPECIAL	SQ YD	790	790							183
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"	SQ YD	933	933							
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	12661	3550							
44000066	BITUMINOUS SURFACE REMOVAL, 1-1/2"	SQ YD	10672	10087	585						9111
44000030	BITUMINOUS SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	8436	8436							
44000100	PAVEMENT REMOVAL	SQ YD	548	548							
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1320	1320							
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3440	1841	550						1049
44000600	SIDEWALK REMOVAL	SQ FT	2972	2635							337
44003100	MEDIAN REMOVAL	SQ FT	5744	5744							
44004250	PAVED SHOULDER REMOVAL	SQ YD	4120	4120							
44200966	CLASS B PATCHES, TYPE 1, 10"	SQ YD	8	8							
44201785	CLASS D PATCHES, TYPE 1, 12"	SQ YD	89	89							
44201835	CLASS D PATCHES, TYPE 1, 16"	SQ YD	74	74							
44213200	SAW CUTS	FOOT	66	66							
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3081	3081							
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	2466	2466							
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	2			2					
50104400	CONCRETE HEADWALL REMOVAL	EACH	3	3							
50200100	STRUCTURE EXCAVATION	CU YD	538			538					
50300100	FLOOR DRAINS	EACH	10			10					
50300225	CONCRETE STRUCTURES	CU YD	117.4			117.4					
50300255	CONCRETE SUPERSTRUCTURE	CU YD	402.8			402.8					
50300260	BRIDGE DECK GROOVING	SQ YD	985			985					
50300300	PROTECTIVE COAT	SQ YD	1267			1267					
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L. SUM	1			1					
50500505	STUD SHEAR CONNECTORS	EACH	8096			8096					
50800105	REINFORCEMENT BARS	POUND	9240	9240							
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	90810			90810					
51201710	FURNISHING STEEL PILES HP 12 X 84	FOOT	6118			6118					
X0325278	DRIVING PILES	FOOT	6118			6118					
51203710	TEST PILE STEEL HP 12 X 84	EACH	1			1					
51500100	NAME PLATES	EACH	1			1					
54002020	EXPANSION BOLTS 3/4"	EACH	56	56							
54003000	CONCRETE BOX CULVERT	CU YD	44.4	44.4							
54011106	PRECAST CONCRETE BOX CULVERT, 11' X 6,	FOOT	16	16							
54213660	PRECAST REINFORCED FLARED END SECTION, 15"	EACH	3	3							
54215430	CAST-IN-PLACE REINFORCED CONCRETE END SECTION, 30"	EACH	2	2							
54244505	FLUSH INLET BOX FOR MEDIAN	EACH	1	1							
54248510	CONCRETE COLLAR	CU YD	3.65	3.41	0.24						

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