

F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	182 & 187, RS & 282	MARION	222	3
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 94700				

SUMMARY OF QUANTITIES

\$USER\$
 \$DATE\$
 DGN-SPEC

SUMMARY OF QUANTITIES			80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		1000-2A	Y003
X0325226	REINFORCED CONCRETE ELLIPTICAL PIPE TEE, SPAN 34, RISE 22 WITH 15" RISER	EACH	2	2	
X0325227	REINFORCED CONCRETE ELLIPTICAL PIPE TEE, SPAN 45, RISE 29 WITH 15" RISER	EACH	10	10	
X0325329	REINFORCED CONCRETE ELLIPTICAL PIPE TEE, SPAN 53, RISE 34 WITH 15" RISER	EACH	3	3	
X0325330	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 53, RISE 34	FOOT	274	274	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	75	75	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	540	540	
20200100	EARTH EXCAVATION	CU YD	10,924	10,924	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1152	1152	
20800150	TRENCH BACKFILL	CU YD	992	992	
*21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	7874	7874	△
*21101625	TOPSOIL FURNISH AND PLACE, 6"	SO YD	2610	2610	
*25000100	SEEDING, CLASS 1	ACRE	5.6	5.6	
*25000200	SEEDING, CLASS 2	ACRE	5.9	5.9	
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1035	1035	
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1035	1035	
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1035	1035	
*25000700	AGRICULTURAL GROUND LIMESTONE	TON	23	23	
*25100105	MULCH, METHOD 1	ACRE	12	12	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1150	1150	
28000300	TEMPORARY DITCH CHECKS	EACH	34	34	
28000400	PERIMETER EROSION BARRIER	FOOT	3500	3500	
28000500	INLET AND PIPE PROTECTION	EACH	226	226	
28100207	STONE RIPRAP, CLASS A4	TON	149	149	
28100705	STONE DUMPED RIPRAP, CLASS A3	SO YD	80	80	
28200200	FILTER FABRIC	SO YD	276	276	
28300510	EROSION CONTROL FIBER BLANKET	SO YD	680	680	
31101810	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	SO YD	13958	13958	
31101900	SUB-BASE GRANULAR MATERIAL, TYPE C	TON	34	34	
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SO YD	717	717	
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SO YD	1022	1022	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	140	140	
40500300	BITUMINOUS MIXTURE COMPLETE	TON	205	205	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4886	4886	
40600300	AGGREGATE (PRIME COAT)	TON	35	35	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SO YD	640	640	
40600990	TEMPORARY RAMP	SO YD	77	77	

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CODE NO	ITEM	UNIT		1000-2A	Y003
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	5050	5050	
42001200	PAVEMENT FABRIC	SQ YD	5050	5050	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SO YD	1167	1167	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SO YD	3925	3925	
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SO FT	6356	6356	
42400800	DETECTABLE WARNINGS	SQ FT	400	400	
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SO YD	33579	33579	
44000100	PAVEMENT REMOVAL	SO YD	7047	7047	
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	4313	4313	
44000300	CURB REMOVAL	FOOT	141	141	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	412	412	
44000600	SIDEWALK REMOVAL	SO FT	5905	5905	
44002805	ISLAND REMOVAL	SO FT	463	463	
44004250	PAVED SHOULDER REMOVAL	SO YD	9372	9372	
44200176	PAVEMENT PATCHING, TYPE I, 15 INCH	SO YD	156	156	
44200180	PAVEMENT PATCHING, TYPE II, 15 INCH	SO YD	671	671	
44200184	PAVEMENT PATCHING, TYPE III, 15 INCH	SO YD	54	54	
44200186	PAVEMENT PATCHING, TYPE IV, 15 INCH	SO YD	28	28	
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SO YD	3886	3886	
48202410	BITUMINOUS SHOULDERS SUPERPAVE 6 1/2"	SO YD	2426	2426	
50104400	CONCRETE HEADWALL REMOVAL	EACH	17	17	
50105220	PIPE CULVERT REMOVAL	FOOT	248	248	
50800105	REINFORCEMENT BARS	POUND	70	70	
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	2	
54002070	EXPANSION BOLTS 3/4 INCH X 15 INCH	EACH	20	20	
54010603	PRECAST CONCRETE BOX CULVERT 6' X 3'	FOOT	5	5	
54020403	PRECAST CONCRETE BOX CULVERT 4' X 3' (M273)	FOOT	9	9	
54200439	PIPE CULVERTS, TYPE 1 RCCP 24"	FOOT	79	79	
54200463	PIPE CULVERTS, TYPE 1 RCCP 48"	FOOT	152	152	
54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	389	389	
54200649	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 24"	FOOT	128	128	
54200661	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 36"	FOOT	101	101	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. DATE HORIZ. DATE DRAWN BY CHECKED BY

*SPECIALTY ITEMS △ Rev. 4-11-06 Rev.

REVISED 12/20/05