

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317		LIVINGSTON	205	3
STA.		TO STA.		
CONTRACT NO. 66261				
• 25 RS-2 & 26 RS-4				

CODED NO	DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION TYPE CODE	
				80% FED. 20% ST. 1000-2A	SFTY-2A SN 053-2003 053-2029 80% FED. 20% ST.
20200100	EARTH EXCAVATION	CU YD	5325	5325	
20201006	GRADING AND SHAPING SHOULDERS	UNIT	201	201	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	1135	1135	
25000200	SEEDING, CLASS 2	ACRE	6	6	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	540	540	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	540	540	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	540	540	
25100115	MULCH, METHOD 2	ACRE	6	6	
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	30	30	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1200	1200	
28000300	TEMPORARY DITCH CHECKS	EACH	9	9	
28000400	PERIMETER EROSION BARRIER	FOOT	1200	1200	
28000500	INLET AND PIPE PROTECTION	EACH	3	3	
28001000	AGGREGATE (EROSION CONTROL)	TON	2	2	
28100107	STONE RIPRAP, CLASS A4	SQ YD	51	51	
28200100	FILTER FABRIC FOR USE WITH RIPRAP	SQ YD	51	51	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	2914	2914	
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	776	776	
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	686	686	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	668	668	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	6878	6878	
40600300	AGGREGATE (PRIME COAT)	TON	171	171	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	9	9	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	787	787	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	39	39	
40600990	TEMPORARY RAMP	SQ YD	143	143	
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	530	530	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	138	138	
44000006	BITUMINOUS SURFACE REMOVAL 1 1/2"	SQ YD	43601	43,375	226
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	3698	3698	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	214	214	
44000710	BITUMINOUS BASE COURSE REMOVAL	SQ YD	96	96	
44000900	BITUMINOUS CONCRETE REMOVAL	SQ YD	704	704	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	227	227	
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	315	315	
44213100	PAVEMENT FABRIC	SQ YD	315	315	
44213200	SAW CUTS	FOOT	1050	1050	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	307	307	
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	15971	15971	

• SPECIALTY ITEMS

CODED NO	DESCRIPTION	UNIT	QUANTITY	CONSTRUCTION TYPE CODE	
				80% FED. 20% ST. 1000-2A	
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	7770	7770	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1	
50102400	CONCRETE REMOVAL	CU YD	2.5	2.5	
50105220	PIPE CULVERT REMOVAL	FOOT	252	252	
50800105	REINFORCEMENT BARS	POUND	330	330	
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	2	
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	2	
54010403	PRECAST CONCRETE BOX CULVERT 4' X 3'	FOOT	57	57	
54010704	PRECAST CONCRETE BOX CULVERT 7' X 4'	FOOT	104	104	
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	253	253	
54248500	CONCRETE HEADWALLS	CU YD	2.5	2.5	
63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	4	4	
63304385	TRAFFIC BARRIER TERMINAL REMOVAL, TYPE 1	EACH	8	8	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	30	30	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	9152	9152	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	58273	58273	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	5700	5700	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	23120	23120	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	425	425	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	425	425	
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	58273	58273	
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	5700	5700	
78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	156	156	
78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8	8	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	482	482	

• SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP 317 (US ROUTE 24)
SECTION 25 RS-2 & 26 RS-4
LIVINGSTON COUNTY

SCALE: _____ DRAWN BY: BANDY
DATE: _____ CHECKED BY: STEUART