

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	70 RS-5 & I	LASALLE	214	3
STA.			TO STA.	

CODED NO	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	50	50		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	50	50		
X0327112	STUMP REMOVAL, ACRES	ACRE	4	4		
20200100	EARTH EXCAVATION	CU YD	17008	17008		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	205		205	
20400800	FURNISHED EXCAVATION	CU YD	159	159		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	4485	4485		
20800150	TRENCH BACKFILL	CU YD	75	75		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	40111	40111		
* 25000200	SEEDING, CLASS 2	ACRE	8.50	8.50		
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	805	805		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	805	805		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	805	805		
* 25100115	MULCH, METHOD 2	ACRE	8.50	8.50		
* 25200100	SODDING	SQ YD	3240	3240		
* 25200200	SUPPLEMENTAL WATERING	UNIT	49	49		
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	60	60		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1051	1051		
28000305	TEMPORARY DITCH CHECKS	FOOT	840	840		
28000400	PERIMETER EROSION BARRIER	FOOT	3212	3212		
28000500	INLET AND PIPE PROTECTION	EACH	38	38		
28001000	AGGREGATE (EROSION CONTROL)	TON	19	19		
28100107	STONE RIPRAP, CLASS A4	SQ YD	1035	1035		
28200200	FILTER FABRIC	SQ YD	1035	1035		
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	750	750		
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	599	599		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	204	204		
35300510	PORTLAND CEMENT CONCRETE BASE COURSE 10 1/2"	SQ YD	842	842		
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	608	608		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	21	21		
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	496	496		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4139	4139		
40600300	AGGREGATE (PRIME COAT)	TON	97	97		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	13.7	13.7		
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	3246	3246		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1023	1023		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	8	8		
40600990	TEMPORARY RAMP	SQ YD	120	120		
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	3958	3958		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	329	329		
42001300	PROTECTIVE COAT	SQ YD	1300	1300		

* SPECIALTY ITEM

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				80% FEDERAL 20% STATE ROADWAY 0005	80% FEDERAL 20% STATE CULVERT 0040	80% FEDERAL 20% STATE CULVERT 0040
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	67	67		
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	607	607		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	6021	6021		
X0007430	TEMPORARY SIDEWALK	SQ FT	1651	1651		
42400800	DETECTABLE WARNINGS	SQ FT	145	145		
44000100	PAVEMENT REMOVAL	SQ YD	1046	1046		
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	6527	6527		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	812	812		
44000300	CURB REMOVAL	FOOT	191	191		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1119	1119		
44000600	SIDEWALK REMOVAL	SQ FT	6047	6047		
X4400500	COMBINATION CURB AND GUTTER REMOVAL (SPECIAL)	FOOT	1873	1873		
X4402805	ISLAND REMOVAL	SQ FT	629	629		
44003510	MEDIAN REMOVAL PARTIAL DEPTH	SQ FT	212	212		
44004000	PAVED DITCH REMOVAL	FOOT	91	91		
44004250	PAVED SHOULDER REMOVAL	SQ YD	228	228		
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	479	479		
44201031	CLASS B PATCHES, TYPE II, 15 INCH	SQ YD	63	63		
44201037	CLASS B PATCHES, TYPE IV, 15 INCH	SQ YD	76	76		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	1362	1362		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	533	533		
48203020	HOT-MIX ASPHALT SHOULDERS, 5 3/4"	SQ YD	3036	3036		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	323	323		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1		
50105220	PIPE CULVERT REMOVAL	FOOT	674	674		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	12000		12000	
51500100	NAME PLATES	EACH	1		1	
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2			2
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2			2
54003000	CONCRETE BOX CULVERTS	CU YD	84.9		84.9	
54010803	PRECAST CONCRETE BOX CULVERTS 8' X 3'	FOOT	60			60
54010804	PRECAST CONCRETE BOX CULVERTS 8' X 4'	FOOT	132			132
54011005	PRECAST CONCRETE BOX CULVERTS 10' X 5'	FOOT	204		204	
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	45	45		
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	43	43		
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	896	896		

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

FAP ROUTE 619 (IL ROUTE 71 / 351)
SECTION NO. 70 RS-5 & I
LASALLE COUNTY

SCALE: VERT.
HORIZ.
DATE

DRAWN BY BANDY
CHECKED BY STEUART