

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	114 BY-R-1	WILL	139	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FAP 338 (IL RTE. 59)	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN: 80% FEDERAL, 20% STATE CONSTRUCTION TYPE CODE		
				IDOT		
				ROAD J000-2A	BRIDGE X081-2A	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	711	711		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	823	823	△	
20101100	TREE TRUNK PROTECTION	EACH	37	37		
20101200	TREE ROOT PRUNING	EACH	21	21		
20100300	TREE PRUNNING (1 TO 10 INCH DIAMETER)	EACH	27	27		
20100350	TREE PRUNNING (OVER 10 INCH DIAMETER)	EACH	10	10		
20200100	EARTH EXCAVATION	CU YD	5,907	5,907		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,193	1,193		
20400800	FURNISHED EXCAVATION	CU YD	11,589	11,589	△	
* 20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	410		410	
* 20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	910	910	△	
20800150	TRENCH BACKFILL	CU YD	744	744		
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	3,047	3,047		
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	2,807	2,807		
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	200	200		
* 25000210	SEEDING, CLASS 2A	ACRE	1.5	1.5		
* 25000312	SEEDING, CLASS 4A	ACRE	0.3	0.3		
* 25000314	SEEDING, CLASS 4B	ACRE	0.3	0.3		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	220	220		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	220	220		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	220	220		
25100630	EROSION CONTROL BLANKET	SQ YD	19,989	19,989		
25200110	SODDING, SALT TOLERANT	SQ YD	5,972	5,972		
25200200	SUPPLEMENTAL WATERING	UNIT	180	180		
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	80	80		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	203	203		
* 28000300	TEMPORARY DITCH CHECKS	EACH	10	10		
28000500	INLET AND PIPE PROTECTION	EACH	9	9		
28000510	INLET FILTERS	EACH	14	14		
28100107	STONE RIPRAP, CLASS A4	SQ YD	2,238	38	2,200	
28100109	STONE RIPRAP, CLASS A5	SQ YD	33	33		
28200200	FILTER FABRIC	SQ YD	2,271	71	2,200	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	URBAN: 80% FEDERAL, 20% STATE CONSTRUCTION TYPE CODE		
				IDOT		
				ROAD J000-2A	BRIDGE X081-2A	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	10,743	10,743		
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	177	177		
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	143	143		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	11	11		
40600300	AGGREGATE (PRIME COAT)	TON	9	9		
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	2,831	2,831		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	36	36		
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	515	515		
42000416	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SQ YD	2,300	2,300		
42001300	PROTECTIVE COAT	SQ YD	3,904	3,904		
* 42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	574	574		
44000100	PAVEMENT REMOVAL	SQ YD	5,071	5,071		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,369	1,369		
* 44000700	APPROACH SLAB REMOVAL	SQ YD	205	205		
44003100	MEDIAN REMOVAL	SQ FT	41	41		
* 44201769	CLASS D PATCHES, TYPE III, 10 INCH	SQ YD	21	21		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	1,133	1,133		
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	850	850		
* 50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
* 50105220	PIPE CULVERT REMOVAL	FOOT	252	252		
50200100	STRUCTURE EXCAVATION	CU YD	820		820	
50300225	CONCRETE STRUCTURES	CU YD	377		377	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	922		922	
50300260	BRIDGE DECK GROOVING	SQ YD	1,295		1,295	
50300300	PROTECTIVE COAT	SQ YD	2,486		2,486	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	188,240		188,240	
50800515	BAR SPLICERS	EACH	1,030		1,030	
50900105	ALUMINUM RAILING, TYPE L	FOOT	590		590	
51201700	FURNISHING STEEL PILES HP12X74	FOOT	2,430		2,430	
51202305	DRIVING PILES	FOOT	770		770	

* DENOTES NON-STANDARD PAY ITEM
REFER TO SPECIAL PROVISIONS

◇ SPECIALITY ITEM

ILLINOIS DEPARTMENT OF TRANSPORTATION
DISTRICT NO. 1 SCHAUMBURG

SUMMARY OF QUANTITIES

SCALE NONE
DATE AUGUST 17, 2007

DRAWN BY RTA
CHECKED BY JCM

Rev. 10-31-07

Rev.