

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(G&I2) 1-N-1	LAKE	70	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE URBAN 1000-IA				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	154	154				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	128	128				
20200100	EARTH EXCAVATION	CU YD	1896	1896				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2186	2186				
20400800	FURNISHED EXCAVATION	CU YD	292	292				
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	329	329				
20800150	TRENCH BACKFILL	CU YD	590	590				
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	14572	14572				
25000210	SEEDING, CLASS 2A	ACRE	2.1	2.1				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	270	270				
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	270	270				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	270	270				
25100630	EROSION CONTROL BLANKET	SQ YD	14572	14572				
25200110	SODDING, SALT TOLERANT	SQ YD	4397	4397				
25200200	SUPPLEMENTAL WATERING	UNIT	44	44				
28000300	TEMPORARY DITCH CHECKS	EACH	16	16				
28000400	PERIMETER EROSION BARRIER	FOOT	3558	3558				
28000500	INLET AND PIPE PROTECTION	EACH	7	7				
28100107	STONE RIPRAP, CLASS A4	SQ YD	9	9				
28200200	FILTER FABRIC	SQ YD	9	9				
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	2080	2080				
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SQ YD	2080	2080				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	7	7				
40600300	AGGREGATE (PRIME COAT)	TON	35	35				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	1.8	1.8				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	149	149				
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	6.7	6.7				

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	90% FED 10% STATE URBAN 1000-IA				
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	680	680				
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	1725	1725				
42001300	PROTECTIVE COAT	SQ YD	902	902				
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	13315	13315				
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2209	2209				
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	979	979				
44002216	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4"	SQ YD	30	30				
44004000	PAVED DITCH REMOVAL	FOOT	145	145				
44004250	PAVED SHOULDER REMOVAL	SQ YD	1013	1013				
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	30	30				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	5863	5863				
50104400	CONCRETE HEADWALL REMOVAL	EACH	4	4				
50105220	PIPE CULVERT REMOVAL	FOOT	30	30				
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2				
54213666	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 21"	EACH	4	4				
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2				
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	3	3				
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	1	1				
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	38	38				
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	79	79				
550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	85	85				
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	41	41				
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	594	594				
550A0400	STORM SEWERS, CLASS A, TYPE 2 21"	FOOT	132	132				
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	43	43				
55100500	STORM SEWER REMOVAL 12"	FOOT	581	581				

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

10/14/2006 10:10:30 AM