

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
333	2002-101N	LAKE	75	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			URBAN 80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		ROADWAY 1000-2A				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	207	207				
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	212	212				
20200100	EARTH EXCAVATION	CU YD	8431	8431				
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2281	2281				
20800150	TRENCH BACKFILL	CU YD	48	48				
* 21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	26961	26961				
* 25000210	SEEDING, CLASS 2A	ACRE	1.3	1.3				
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	501	501				
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	501	501				
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	501	501				
* 25100630	EROSION CONTROL BLANKET	SQ YD	6300	6300				
* 25200110	SODDING, SALT TOLERANT	SQ YD	20663	20663				
* 25200200	SUPPLEMENTAL WATERING	UNIT	207	207				
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	650	650				
28000300	TEMPORARY DITCH CHECKS	EACH	11	11				
28000400	PERIMETER EROSION BARRIER	FOOT	9330	9330				
28100107	STONE RIPRAP, CLASS A4	SQ YD	12	12				
28200200	FILTER FABRIC	SQ YD	12	12				
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	3950	3950				
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	438	438				
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	565	565				
35600728	HOT-MIX ASPHALT BASE COURSE WIDENING, 13"	SQ YD	3950	3950				
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	13.5	13.5				
40600300	AGGREGATE (PRIME COAT)	TON	68	68				
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	4	4				
40600895	CONSTRUCTING TEST STRIP	EACH	1	1				
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	76	76				
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	712	712				

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CODE NO	ITEM	UNIT		ROADWAY 1000-2A				
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	113	113				
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1425	1425				
44000154	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/4"	SQ YD	3630	3630				
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	9350	9350				
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1041	1041				
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	20	20				
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	10	10				
44201887	CLASS D PATCHES, TYPE II, 20 INCH	SQ YD	55	55				
44201891	CLASS D PATCHES, TYPE III, 20 INCH	SQ YD	15	15				
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	4080	4080				
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	3948	3948				
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	2442	2442				
50104400	CONCRETE HEADWALL REMOVAL	EACH	6	6				
50105220	PIPE CULVERT REMOVAL	FOOT	143	143				
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	40	40				
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2				
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	8	8				
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4				
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	4	4				
54247150	GRATING FOR CONCRETE FLARED END SECTION 30"	EACH	4	4				
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	30	30				
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	218	218				
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	48	48				
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	94	94				
56400100	FIRE HYDRANTS TO BE MOVED	EACH	2	2				

*Specialty Items

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP 333 - IL 120 (AT BACON ROAD & AT CEDAR LAKE ROAD)