

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			URBAN 100% STATE		CONSTRUCTION TYPE CODES	
PAY CODE	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 1000	CULVERT X028-2A	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	273	273		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	290	290		
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	75	75		
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	75	75		
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	75	75		
20200100	EARTH EXCAVATION	CU YD	5040	5040		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4107	3834	273	
20300100	CHANNEL EXCAVATION	CU YD	142	142		
20400800	FURNISHED EXCAVATION	CU YD	2440	2440		
20700220	POROUS GRANULAR EMBANKMENT	CU YD	46.4	46.4		
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	459.1	459.1		
20800150	TRENCH BACKFILL	CU YD	256.2	256.2		
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	242.8	242.8		
21101615	TOP SOIL FURNISH AND PLACE, 4"	SQ YD	3256.3	3256.3		
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	500	500		
21301072	EXPLORATION TRENCH 72" DEPTH	FOOT	300	300		
25000210	SEEDING, CLASS 2A	ACRE	0.75	0.75		
25100115	MULCH, METHOD 2	ACRE	0.50	0.50		
25100630	EROSION CONTROL BLANKET	SQ YD	2260	2260		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	600	600		
28000300	TEMPORARY DITCH CHECKS	EACH	13	13		
28000310	AGGREGATE DITCH CHECKS	EACH	16	16		
28000400	PERIMETER EROSION BARRIER	FOOT	2123.7	2123.7		
28000500	INLET AND PIPE PROTECTION	EACH	5	5		
28000510	INLET FILTERS	EACH	8	8		
28100107	STONE RIPRAP, CLASS A4	SQ YD	140		140	
28200200	FILTER FABRIC	SQ YD	183		183	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	231	231		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	5.6	5.6		
40600300	AGGREGATE (PRIME COAT)	TON	9.1	9.1		
40600400	MIXTURE FOR CRACKS, JOINTS AND FLANGES	TON	3.9	3.9		
40600895	CONSTRUCTING TEST STRIP	EACH	2	2		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	311	311		

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40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	150	150		
40603086	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	3657.5	3657.5		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	533	533		
40701931	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12 1/2"	SQ YD	971	971		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	30	30		
42001300	PROTECTIVE COAT	SQ YD	654.6	654.6		
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	1249	1249		
42400800	DETECTABLE WARNINGS	SQ FT	132	132		
44000100	PAVEMENT REMOVAL	SQ YD	874.3	874.3		
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	3603.3	3603.3		
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	490.3	490.3		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	416	416		
44000600	SIDEWALK REMOVAL	SQ FT	924	924		
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	969.6	969.6		
44002224	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 6"	SQ YD	268.0	268.0		
44002600	GUTTER OUTLET REMOVAL	FOOT	31.9	31.9		
44004400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	187	187		
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SQ YD	268	268		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3195	3195		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
48101000	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	421.1	421.1		
50104300	CONCRETE HEADWALL REMOVAL	CU YD	16	16		
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1414.6	1414.6		
50105220	PIPE CULVERT REMOVAL	FOOT	283	283		
51500100	NAME PLATES	EACH	1		1	
54001000	BOX CULVERT END SECTIONS	EACH	2		2	
54011209	PRECAST CONCRETE BOX CULVERT 12' X 9'	FOOT	142.7		142.7	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	4	4		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1		
55101200	STORM SEWER REMOVAL 24"	FOOT	78	78		
* 56100700	WATER MAIN 8"	FOOT	500	500		
* 56106400	ADJUSTING WATER MAIN 8"	FOOT	1200	1200		

* 100% VILLAGE OF ITASCA

SUMMARY OF QUANTITIES

COLLINS ENGINEERS	QUANTITIES SHEET NO. 1 OF 3 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		1321	31T-2	DuPAGE	59	3
DESIGNED: LDB	CHECKED: JMH	SN: 022-2005		CONTRACT NO. 60A90		
DATE: 1/23/09	DRAWN: DR	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				