

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODES		
PAY CODE	ITEM DESCRIPTION	UNIT	URBAN TOTAL QUANTITY	80% FEDERAL / 20% STATE	
				ROADWAY 1000	CULVERT X028-2A
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25	
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	105	105	
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	105	105	
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	105	105	
20200100	EARTH EXCAVATION	CU YD	5980	5980	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	4215	3871	744
20300100	CHANNEL EXCAVATION	CU YD	182	182	
20400800	FURNISHED EXCAVATION	CU YD	1800	1800	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	1150	1150	
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	1320	1320	
20800150	TRENCH BACKFILL	CU YD	140.7	140.7	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	3950	3950	
21101615	TOP SOIL FURNISH AND PLACE, 4"	SQ YD	4814.7	4814.7	
25000210	SEEDING, CLASS 2A	ACRE	1	1	
25100115	MULCH, METHOD 2	ACRE	1	1	
25100630	EROSION CONTROL BLANKET	SQ YD	4855.9	4855.9	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	600	600	
28000300	TEMPORARY DITCH CHECKS	EACH	16	16	
28000400	PERIMETER EROSION BARRIER	FOOT	1047.6	1047.6	
28000500	AND INLET PIPE PROTECTION	EACH	11	11	
28000510	INLET FILTERS	EACH	16	16	
28100107	STONE RIPRAP, CLASS A4	SQ YD	121		121
28200200	FILTER FABRIC	SQ YD	168		168

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				ROADWAY 1000	CULVERT X028-2A
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	4.5	4.5	
40600300	AGGREGATE (PRIME COAT)	TON	16.2	16.2	
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	4.3	4.3	
40600895	CONSTRUCTING TEST STRIP	EACH	4	4	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	1151	1151	
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	290	290	
40600005	HOT-MIX ASPHALT BINDER COURSE, IL 10.0, N70	TON	2071.0	2071.0	
40600040	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	744	744	
40701856	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 8 3/4"	SQ YD	6367.4	6367.4	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	30	30	
42001300	PROTECTIVE COAT	SQ YD	3213	3213	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	9419	9419	
42400800	DETECTABLE WARNINGS	SQ FT	36.3	36.3	
44000100	PAVEMENT REMOVAL	SQ YD	5090.8	5090.8	
44000100	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	876.7	876.7	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	993	993	
44000600	SIDEWALK REMOVAL	SQ FT	773	773	
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SQ YD	432	432	
44002216	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4"	SQ YD	268	268	
44002600	GUTTER OUTLET REMOVAL	FOOT	59.6	59.6	
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	268	268	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	2152	2152	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	71	71	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	87	87	
50900405	STEEL RAILING, TYPE TP-1	FOOT	60.7		60.7

SUMMARY OF QUANTITIES

COLLINS ENGINEERS	QUANTITIES SHEET NO. 1 OF 3 SHEETS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		2774	0306T	COOK	55	3
DESIGNED: LDB	CHECKED: JMH	SN: 016-2848		CONTRACT NO. 60C07		
DATE: 01/29/09	DRAWN: DR	FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT				