

80% FEDERAL
20% STATE

CODE NO.	ITEM	UNITS	1000-24	1071-24	TOTAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	990	0	990
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	2578	0	2578
20100500	TREE REMOVAL, ACRES	ACRE	3.1	0	3.1
20101000	TEMPORARY FENCE	FOOT	610	0	610
20200100	EARTH EXCAVATION	CU YD	44723	0	44723
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	32106	0	32106
20300100	CHANNEL EXCAVATION	CU YD	199	0	199
20400100	BORROW EXCAVATION	CU YD	26940	0	26940
20700220	POROUS GRANULAR EMBANKMENT	CU YD	4097	0	4097
20800150	TRENCH BACKFILL	CU YD	186.3	0	186.3
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	2055	0	2055
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	11350	0	11350
25000200	SEEDING, CLASS 2	ACRE	19.64	0	19.64
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1768	0	1768
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1768	0	1768
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1768	0	1768
25000700	AGRICULTURAL GROUND LIMESTONE	TON	39.3	0	39.3
25100105	MULCH, METHOD 1	ACRE	19.64	0	19.64
25100630	EROSION CONTROL BLANKET	SQ YD	11231	0	11231
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3921	0	3921
28000300	TEMPORARY DITCH CHECKS	EACH	212	0	212
28000400	PERIMETER EROSION BARRIER	FOOT	10229	0	10229
28100105	STONE RIPRAP, CLASS A3	SQ YD	2060	0	2060
28100107	STONE RIPRAP, CLASS A4	SQ YD	872	0	872
28100109	STONE RIPRAP, CLASS A5	SQ YD	486	0	486
28200200	FILTER FABRIC	SQ YD	1358	0	1358
30200650	PROCESSING & MODIFIED SOILS 12"	SQ YD	4953	0	4953
30201500	LIME	TON	124.8	0	124.8
35101400	AGGREGATE BASE COURSE, TYPE B	TON	672	0	672
35400100	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"	SQ YD	1335	0	1335
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	880	0	880
40500300	BITUMINOUS MIXTURE COMPLETE	TON	52	0	52
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	3123	0	3123
40600300	AGGREGATE (PRIME COAT)	TON	83	0	83
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	578	0	578
40600990	TEMPORARY RAMP	SQ YD	553	0	553
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8"	SQ YD	492	0	492
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	41350	0	41350
44000100	PAVEMENT REMOVAL	SQ YD	9405	0	9405
44000400	GUTTER REMOVAL	FOOT	55	0	55
44000910	BITUMINOUS CONCRETE REMOVAL (DECK)	SQ YD	2599	0	2599
44200116	PAVEMENT PATCHING, TYPE I, 10 INCH	SQ YD	40	0	40
44200120	PAVEMENT PATCHING, TYPE II, 10 INCH	SQ YD	1076	0	1076

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44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	66	0	66
44200126	PAVEMENT PATCHING, TYPE IV, 10 INCH	SQ YD	907	0	907
48101600	AGGREGATE SHOULDERS, TYPE B, 8"	SQ YD	13759	0	13759
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	10888	0	10888
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	0	1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	0	1
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	0	1
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	0	1
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	0	1
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	0	1
50102400	CONCRETE REMOVAL	CU YD	22	0	22
50300160	NEOPRENE EXPANSION JOINT 4"	FOOT	0	69	69
50300255	CONCRETE SUPERSTRUCTURE	CU YD	0	23	23
50300260	BRIDGE DECK GROOVING	SQ YD	0	2480	2480
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	0	5	5
50300320	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	0	25	25
50300530	FLOOR DRAIN EXTENSIONS	EACH	0	4	4
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	0	5200	5200
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	0	30	30
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	0	3000	3000
51205200	TEMPORARY SHEET PILING	SQ FT	2636	0	2636
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	0	2
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	0	2
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	1	0	1
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	1	0	1
54001005	BOX CULVERT END SECTION, CULVERT NO. 5	EACH	1	0	1
54001006	BOX CULVERT END SECTION, CULVERT NO. 6	EACH	2	0	2
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	2	0	2
54001008	BOX CULVERT END SECTION, CULVERT NO. 8	EACH	2	0	2
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	2	0	2
54001010	BOX CULVERT END SECTION, CULVERT NO. 10	EACH	2	0	2
54001011	BOX CULVERT END SECTION, CULVERT NO. 11	EACH	2	0	2
54001012	BOX CULVERT END SECTION, CULVERT NO. 12	EACH	2	0	2
54001013	BOX CULVERT END SECTION, CULVERT NO. 13	EACH	2	0	2
54001014	BOX CULVERT END SECTION, CULVERT NO. 14	EACH	2	0	2
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	78	0	78
54010303	PRECAST CONCRETE BOX CULVERT 3' X 3'	FOOT	93	0	93
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	185	0	185
54010403	PRECAST CONCRETE BOX CULVERT 4' X 3'	FOOT	212	0	212
54010404	PRECAST CONCRETE BOX CULVERT 4' X 4'	FOOT	18	0	18
54010505	PRECAST CONCRETE BOX CULVERT 5' X 5'	FOOT	108	0	108
54010605	PRECAST CONCRETE BOX CULVERT 6' X 5'	FOOT	92	0	92
54010705	PRECAST CONCRETE BOX CULVERT 7' X 5'	FOOT	60	0	60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	5R, Y, RS-1	CLAY	242	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 74078				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT.
HORIZ.
DATE: 10-21-05

DRAWN BY: UJ
CHECKED BY: MAR