

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-00-AS	WOODFORD	74	3
STA.		TO STA.		
FED. ROAD DIST. NO. 4		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	49
20200100	EARTH EXCAVATION	CU YD	19770
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	586
20400800	FURNISHED EXCAVATION	CU YD	4328
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	576
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	691
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	500
25000100	SEEDING, CLASS 1	ACRE	1.1
25000200	SEEDING, CLASS 2	ACRE	15.8
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1525
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1525
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1525
25100115	MULCH, METHOD 2	ACRE	17
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	2119
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	5085
28000300	TEMPORARY DITCH CHECKS	EACH	120
28000310	AGGREGATE DITCH CHECKS	EACH	13
28000400	PERIMETER EROSION BARRIER	FOOT	11178
28000500	INLET AND PIPE PROTECTION	EACH	21
28100107	STONE RIPRAP, CLASS A4	SQ YD	3145
28200200	FILTER FABRIC	SQ YD	3145
28500400	ARTICULATED BLOCK REVETMENT MAT	SQ YD	96
35101400	AGGREGATE BASE COURSE, TYPE B	TON	25606
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	798
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	821
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1
50105200	REMOVE EXISTING CULVERTS	EACH	24
50800105	REINFORCEMENT BARS	POUND	95490
51500100	NAME PLATES	EACH	2
54001000	BOX CULVERT END SECTIONS	EACH	11
54003000	CONCRETE BOX CULVERTS	CU YD	455.5
54020302	PRECAST CONCRETE BOX CULVERT 3' X 2' (M273)	FOOT	64

SUMMARY OF QUANTITIES			
PAY ITEM NUMBER	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY
54020502	PRECAST CONCRETE BOX CULVERT 5' X 2' (M273)	FOOT	54
54020503	PRECAST CONCRETE BOX CULVERT 5' X 3' (M273)	FOOT	68
54020602	PRECAST CONCRETE BOX CULVERT 6' X 2' (M273)	FOOT	67
54020603	PRECAST CONCRETE BOX CULVERT 6' X 3' (M273)	FOOT	64
54020902	PRECAST CONCRETE BOX CULVERT 9' X 2' (M273)	FOOT	64
54205893	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL, EQUIVALENT ROUND-SIZE 18"	FOOT	144
54213879	STEEL END SECTIONS 24"	EACH	3
54213885	STEEL END SECTIONS 30"	EACH	2
54213891	STEEL END SECTIONS 36"	EACH	2
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	100
542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	220
542A1066	PIPE CULVERTS, CLASS A, TYPE 2 21"	FOOT	198
542C0220	PIPE CULVERTS, CLASS C, TYPE 1 15"	FOOT	422
542C0223	PIPE CULVERTS, CLASS C, TYPE 1 18"	FOOT	537
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	64
542D1069	PIPE CULVERTS, CLASS D, TYPE 2 24"	FOOT	64
542D0235	PIPE CULVERTS, CLASS D, TYPE 1 30"	FOOT	66
542D0241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT	80
60220230	MANHOLES, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	1
60222900	MANHOLES, TYPE A, 5'-DIAMETER	EACH	1
61133200	FIELD TILE JUNCTION VAULTS, 3' DIA.	EACH	2
61139900	STORM SEWERS, SPECIAL 6"	FOOT	300
61140000	STORM SEWERS, SPECIAL 8"	FOOT	300
61140100	STORM SEWERS, SPECIAL 10"	FOOT	300
61140200	STORM SEWERS, SPECIAL 12"	FOOT	300
61140400	STORM SEWERS, SPECIAL 15"	FOOT	300
61140600	STORM SEWERS, SPECIAL 18"	FOOT	300
67100100	MOBILIZATION	L SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
X6029000	JUNCTION BOX	L SUM	1
Z0064000	SCARIFYING AND REGRADING EXISTING ASPHALT SURFACE	SQ YD	1511
Z0013798	CONSTRUCTION LAYOUT	L SUM	1

PLOT DATE = 08/07/09
 FILE NAME = 89477.DWG
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = MUSENB

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

DESIGNED BY: AMPH & KLM DRAWN BY: AMPH & KLM
 DATE: APRIL 2009 CHECKED BY: JLH & RAH