

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
358	86-00075-02-AS	WOODFORD	53	6
STA. _____ TO STA. _____		FED. ROAD DIST. NO. 4 ILLINOIS FED. AID PROJECT		

TREE REMOVAL (6 TO 15 UNITS DIAMETER)			20100110
LOCATION	UNIT		
STATION	LT/RT	UNIT	
STA. 340+25.00 TO STA. 341+75.00	RT	218.00	
TOTAL		218.00	

GEOTECHNICAL FABRIC FOR GROUND STABILIZATION				21001000
LOCATION	LENGTH	WIDTH	AREA	
STATION TO STATION	FEET	FEET	SQ YD	
STA. 287+81.00	74	16	131.56	
STA. 317+35.50	85	21	198.33	
STA. 327+82.50	74	16	131.56	
STA. 359+85.25	80	16	142.22	
STA. 372+14.30	80	15	133.33	
STA. 1952+91.59 (TR 1950 N)	99	14	154.00	
STA. 2000+38.00 (TR 2000 N)	101	15	168.33	
STA. 2102+27.00 (TR 2100 N)	77	12.5	106.94	
CONTINGENT QUANTITY FOR GROUND STABILIZATION UNDER COUNTY HIGHWAY #1				
STA. 280+00.00 TO STA. 386+50.00	10650	13	15383.33	
TOTAL			16549.61	

EXPLORATION TRENCH 52" DEPTH		21301052
LOCATION	UNITS	
STATION	FEET	
CONTINGENT QUANTITY FOR FIELD INVESTIGATION DURING CONSTRUCTION		1600.0
TOTAL		1600.0

HEAVY DUTY EROSION CONTROL BLANKET					25100635
LOCATION	ALIGNMENT	LENGTH	WIDTH	AREA	
STATION TO STATION		FEET	FEET	SQ YD	
STA. 287+00.00, LT TO STA. 287+72.50, LT	COUNTY HIGHWAY #1	72.5	8	64.44	
STA. 287+89.50, LT TO STA. 288+50.00, LT	COUNTY HIGHWAY #1	60.5	8	53.78	
STA. 300+00.00, RT TO STA. 303+50.00, RT	COUNTY HIGHWAY #1	350	8	311.11	
STA. 316+00.00, LT TO STA. 317+25.00, LT	COUNTY HIGHWAY #1	125	8	111.11	
STA. 317+46.00, LT TO STA. 318+00.00, LT	COUNTY HIGHWAY #1	54	8	48.00	
STA. 331+13.00, RT TO STA. 332+00.00, RT	COUNTY HIGHWAY #1	87	8	77.33	
STA. 338+95.00, RT TO STA. 339+25.00, RT	COUNTY HIGHWAY #1	30	8	26.67	
STA. 1953+00.00, RT TO STA. 1953+17.00, RT	TR 1950 N	26.5	8	23.56	
TOTAL				716.00	

REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL		20201200
CONTINGENT QUANTITY FOR UNSUITABLE SUBGRADE MATERIAL.		CU YD
		1900

TRENCH BACKFILL		20800150
CONTINGENT QUANTITY FOR STORM SEWER CONSTRUCTION		CU YD
		300

PERIMETER EROSION BARRIER		28000400
LOCATION	DISTANCE	
STATION TO STATION	FEET	
COUNTY HIGHWAY #1 - LEFT SIDE		
STA. 280+00.00 LT TO STA. 287+72.50 LT	778.00	
STA. 287+89.50 LT TO STA. 290+00.00 LT	212.50	
STA. 290+60.00 LT TO STA. 296+00.00 LT	540.00	
STA. 296+50.00 LT TO STA. 303+50.00 LT	663.10	
STA. 304+50.00 LT TO STA. 312+40.00 LT	778.50	
STA. 312+95.00 LT TO STA. 317+25.00 LT	485.50	
STA. 317+46.00 LT TO STA. 319+80.00 LT	235.00	
STA. 320+20.00 LT TO STA. 323+65.00 LT	323.00	
STA. 324+30.00 LT TO STA. 327+75.00 LT	345.00	
STA. 327+95.00 LT TO STA. 330+50.00 LT	255.00	
STA. 331+10.00 LT TO STA. 343+60.00 LT	1180.00	
STA. 343+95.00 LT TO STA. 356+95.00 LT	1356.00	
STA. 357+55.00 LT TO STA. 359+75.00 LT	224.00	
STA. 359+95.00 LT TO STA. 367+10.00 LT	715.00	
STA. 367+40.00 LT TO STA. 372+05.00 LT	465.00	
STA. 372+25.00 LT TO STA. 374+75.00 LT	250.00	
STA. 375+25.00 LT TO STA. 380+00.00 LT	475.00	
COUNTY HIGHWAY #1 - RIGHT SIDE		
STA. 304+57.00 RT TO STA. 314+80.00 RT	1066.00	
STA. 315+20.00 RT TO STA. 317+00.00 RT	180.00	
STA. 330+00.00 RT TO STA. 330+49.55 RT	120.00	
STA. 336+00.00 RT TO STA. 339+90.00 RT	392.20	
STA. 340+40.00 RT TO STA. 341+95.00 RT	155.00	
STA. 342+30.00 RT TO STA. 357+40.00 RT	1511.00	
STA. 357+95.00 RT TO STA. 359+00.00 RT	105.00	
STA. 367+50.00 RT TO STA. 372+00.00 RT	451.90	
STA. 381+00.00 RT TO STA. 383+95.00 RT	289.00	
STA. 384+60.00 RT TO STA. 391+70.00 RT	724.00	
TR 1950 N		
STA. 1950+55.00 LT TO STA. 1952+13.70 LT	169.40	
STA. 1953+11.50 LT TO STA. 1953+72.00 LT	60.60	
STA. 1950+55.00 RT TO STA. 1952+11.00 RT	175.00	
TOTAL		14679.70

INLET & PIPE PROTECTION			28000500
LOCATION	OFFSET	LT/RT	UNITS EACH
STATION			
STA. 287+81.00	45	RT	1.0
STA. 290+60.00	33	LT	1.0
STA. 291+20.00	32	RT	1.0
STA. 303+67.00	42	RT	1.0
STA. 312+35.00	29	LT	1.0
STA. 314+75.00	36	RT	1.0
STA. 317+36.00	40	RT	1.0
STA. 320+25.00	32	LT	1.0
STA. 327+83.00	39	RT	1.0
STA. 331+10.00	29	LT	1.0
STA. 331+14.00	38	RT	1.0
STA. 343+95.00	30	LT	1.0
STA. 356+90.00	33	LT	1.0
STA. 357+35.50	31.5	RT	1.0
STA. 359+85.00	39	RT	1.0
STA. 372+14.00	42	RT	1.0
STA. 375+25.00	29	LT	1.0
STA. 375+25.00	30	RT	1.0
STA. 383+58.00	35	LT	1.0
TOTAL			19.0

LOCATION	ALIGNMENT	LENGTH	WIDTH	28100105	28200200
				STONE RIPRAP, CLASS A3	FILTER FABRIC
				AREA	AREA
STATION TO STATION		FEET	FEET	SQ YD	SQ YD
STA. 287+81.00, LT	COUNTY HIGHWAY #1	18	17	34.00	34.00
STA. 317+35.50, LT	COUNTY HIGHWAY #1	16.25	21	37.92	37.92
STA. 317+35.50, RT	COUNTY HIGHWAY #1	11.25	21	26.25	26.25
STA. 327+82.50, LT	COUNTY HIGHWAY #1	18	18.5	37.00	37.00
STA. 327+82.50, RT	COUNTY HIGHWAY #1	8	18.5	16.44	16.44
STA. 359+85.25, LT	COUNTY HIGHWAY #1	VARIES	VARIES	81.72	81.72
STA. 372+14.30, LT	COUNTY HIGHWAY #1	18	16.5	33.00	33.00
STA. 372+14.30, RT	COUNTY HIGHWAY #1	18	16.5	33.00	33.00
STA. 1952+91.50, RT	TR 1950 N	VARIES	VARIES	65.00	65.00
TOTAL				364.33	364.33

PROCESSING MODIFIED SOIL 12"		30200650
CONTINGENT QUANTITY FOR LIME MODIFIED SOIL.		SQ YD
		7500

LIME		30201500
CONTINGENT QUANTITY FOR LIME MODIFIED SOIL.		TON
		150

SUBBASE GRANULAR MATERIAL, TYPE B		31101000
CONTINGENT QUANTITY AS DIRECTED BY THE ENGINEER.		TON
		3900

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

DESIGNED BY: AMPH & KLM
DATE: MARCH 2012

DRAWN BY: AMPH & KLM
CHECKED BY: JLH