

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15VB-1-R-1	COOK	243	13
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 62388				

LOCATION	REM. AND DISP. OF UNSUITABLE MATERIAL	SUITABLE EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
SOUTHWEST HIGHWAY					
4+400 TO 4+414	2.415	4.291	5.082	5.082	-1.864
4+414 TO 4+450	16.020	56.916	42.687	38.682	4.005
4+450 TO 4+475	10.500	41.613	31.209	31.738	-5.228
4+475 TO 4+500	8.500	18.300	13.725	53.063	-39.338
4+500 TO 4+520	4.000	7.030	5.273	168.650	-163.378
4+520 TO 4+525	0.085	0.000	0.000	53.345	-53.345
4+525 TO 4+550	15.200	111.200	83.400	95.025	-11.625
4+550 TO 4+575	0.000	0.000	0.000	0.000	0.000
4+575 TO 4+600	0.000	0.000	0.000	0.000	0.000
4+600 TO 4+625	0.000	0.000	0.000	0.000	0.000
4+625 TO 4+650	0.000	0.000	0.000	0.000	0.000
4+650 TO 4+675	0.000	0.000	0.000	0.000	0.000
4+675 TO 4+700	0.000	0.000	0.000	0.000	0.000
4+700 TO 4+725	0.000	0.000	0.000	0.000	0.000
4+725 TO 4+750	0.000	0.000	0.000	0.000	0.000
4+750 TO 4+775	0.000	0.000	0.000	0.000	0.000
4+775 TO 4+800	0.000	0.000	0.000	0.000	0.000
4+800 TO 4+825	0.000	0.000	0.000	0.000	0.000
4+825 TO 4+850	0.000	0.000	0.000	0.000	0.000
4+850 TO 4+875	0.000	0.000	0.000	0.000	0.000
4+875 TO 4+900	0.000	0.000	0.000	0.000	0.000
4+900 TO 4+925	7.450	45.750	34.313	99.688	-65.375
4+925 TO 4+927	0.050	0.871	0.653	22.578	-21.925
4+927 TO 4+938	2.280	16.041	12.030	150.271	-138.241
4+938 TO 4+950	5.520	14.778	11.084	106.848	-95.765
4+950 TO 4+965	5.400	18.398	13.798	74.168	-60.369
4+965 TO 5+000	8.500	42.040	31.530	107.415	-75.885
5+000 TO 5+010	2.000	1.440	1.080	12.040	-10.960
5+010 TO 5+025	1.720	0.005	0.004	13.245	-13.241
5+025 TO 5+036	8.300	16.406	12.305	11.385	0.919
5+036 TO 5+050	15.260	27.055	20.291	16.730	3.561
5+050 TO 5+077	28.000	26.500	19.875	14.796	5.079
5+077 TO 5+100	13.500	12.421	9.316	14.203	-4.887
SUB TOTALS	154.700	461.053	345.790	1088.950	-743.160
RIDGELAND					
5+994 TO 6+000	4.235	14.638	10.979	8.418	2.561
6+000 TO 6+025	20.245	64.968	48.726	40.388	8.338
6+025 TO 6+040	17.250	35.505	26.629	39.398	-12.769
6+040 TO 6+050	12.350	25.170	18.878	35.685	-16.808
6+050 TO 6+055	12.450	14.773	11.079	24.123	-13.043
6+055 TO 6+075	37.650	43.310	32.483	76.950	-44.468
6+075 TO 6+100	26.540	27.623	20.717	94.963	-74.246
6+100 TO 6+125	19.547	18.816	14.112	78.238	-64.126
6+125 TO 6+150	12.540	26.898	20.173	7.000	13.173
6+150 TO 6+156	6.450	8.073	6.055	0.210	5.845
SUB TOTALS	169.257	279.772	209.829	405.371	-195.542
GRAND TOTALS	323.957	740.825	555.618	1,494.320	-938.702

TREE REMOVAL (6 TO 15 UNITS)			
STATION	OFFSET		TOTAL
4+458.970	14.603	RT	1
4+460.751	15.528	RT	1
4+464.472	15.343	RT	1
4+467.526	15.343	RT	1
4+521.410	8.635	RT	1
4+519.000	13.053	RT	1
4+519.010	14.321	RT	1
4+520.050	12.192	RT	1
4+520.240	12.961	RT	1
4+520.620	11.990	RT	1
4+520.940	12.852	RT	1
4+523.137	16.620	RT	1
4+530.930	13.168	RT	1
4+531.550	12.931	RT	1
4+553.030	13.924	RT	1
4+610.490	11.666	RT	1
4+612.220	11.648	RT	1
4+627.530	12.535	RT	1
4+803.480	9.005	LT	1
4+807.500	10.093	LT	1
4+823.990	10.524	LT	1
4+827.470	5.133	LT	1
4+839.990	10.104	LT	1
4+852.790	11.437	LT	1
4+862.720	11.980	LT	1
4+864.950	8.499	LT	1
4+866.110	9.812	LT	1
4+872.310	9.355	LT	1
4+875.460	10.268	LT	1
4+879.460	10.855	LT	1
4+893.156	12.789	LT	1
4+896.756	12.460	LT	1
4+897.180	11.527	LT	1
4+897.704	12.900	LT	1
4+907.470	11.383	LT	1
4+909.380	8.638	LT	1
4+913.960	13.267	LT	1
4+917.330	13.030	LT	1
4+919.150	12.491	LT	1
4+921.580	11.726	LT	1
4+923.830	13.471	LT	1
4+924.910	12.911	LT	1
4+926.400	11.228	LT	1
4+927.350	12.241	LT	1
4+929.120	12.851	LT	1
4+930.390	11.681	LT	1
4+941.820	12.490	LT	1
4+944.230	12.966	LT	1
4+944.880	12.592	LT	1
TOTAL			49

TREE TRUNK PROTECTION			
STATION	OFFSET		UNITS
4+443.906	14.000	RT	1
4+446.996	14.800	RT	1
4+449.458	14.400	RT	1
4+476.342	14.800	RT	1
4+515.938	16.682	RT	1
4+516.916	16.853	RT	1
4+520.888	15.500	RT	1
4+861.675	15.600	RT	1
4+929.884	17.800	RT	1
4+935.751	27.300	RT	1
TOTAL			10

TREE REMOVAL (OVER 15 UNITS)			
STATION	OFFSET		TOTAL
4+508.650	12.167	LT	1
4+513.830	12.906	RT	1
4+881.990	12.645	LT	1
4+903.560	8.9548	LT	1
6+057.290	13.908	RT	1
TOTAL			5

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
FAU 3578 (SOUTHWEST HIGHWAY)
OVER B&O RAILROAD AND STONY CREEK
SCHEDULE OF QUANTITIES

SCALE: N/A
DATE: 6/17/09
DRAWN BY: DES
CHECKED BY: JJC

PATRICK ENGINEERING INC. LISLE, ILLINOIS
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