

SCHEDULE OF QUANTITIES

ILLINOIS ROUTE 31								
STATION	STAGE 1 (CU YD)				STAGE 2 (CU YD)			
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	FURNISHED EXCAVATION	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	FURNISHED EXCAVATION	AGGREGATE SUBGRADE IMPROVEMENT
23+46.39								
23+50.00	3.430	0.882	3.697	0.000	1.879	0.348	3.643	0.000
24+00.00	50.000	15.556	30.185	0.000	9.352	8.519	30.741	0.000
24+43.60	44.811	17.036	25.595	0.000	18.247	9.689	28.259	0.000
24+50.00	6.791	2.797	3.864	0.000	4.018	1.339	4.575	0.000
25+00.00	57.130	42.870	28.333	0.000	27.963	15.185	36.759	0.000
25+50.00	60.833	65.741	27.222	0.000	27.870	18.333	40.741	0.000
25+65.00	18.250	17.833	8.361	0.000	13.306	5.083	13.028	0.000
26+00.00	42.583	38.889	19.704	0.000	31.954	13.417	30.657	0.000
26+13.50	23.125	20.775	7.800	0.000	9.125	5.875	11.825	0.000
26+50.00	61.644	52.519	21.562	0.000	23.793	15.817	31.566	0.000
26+80.87	36.186	27.554	18.236	0.000	23.953	12.234	24.810	0.000
27+00.00	22.247	15.481	11.088	0.000	13.533	8.148	13.781	0.000
27+50.00	56.852	35.556	29.815	0.000	29.074	23.241	39.537	0.000
28+00.00	59.630	27.593	54.722	0.000	36.019	22.778	46.204	0.000
28+50.00	57.130	26.111	61.852	0.000	30.833	25.556	38.611	0.000
28+76.90	27.398	17.336	21.371	0.000	18.182	14.895	15.692	0.000
29+00.00	23.271	15.143	19.892	0.000	15.272	12.277	14.117	0.000
29+18.29	15.140	9.484	19.713	0.000	9.450	8.637	11.482	0.000
29+50.00	32.239	18.967	40.988	0.000	16.501	14.622	19.672	0.000
30+00.00	35.278	17.963	58.889	0.000	22.500	23.241	32.500	0.000
30+35.34	23.429	21.924	31.086	0.000	19.110	14.660	23.560	0.000
30+50.00	19.465	18.814	13.140	0.000	8.877	7.059	9.963	0.000
31+00.00	55.648	50.185	46.204	0.000	33.056	24.722	48.704	0.000
31+50.00	43.241	33.981	49.630	0.000	35.278	19.167	71.852	0.000
32+00.00	49.074	26.574	80.648	0.000	33.056	11.111	103.148	0.000
32+18.00	9.800	10.400	34.300	0.000	5.767	3.667	44.600	0.000
32+50.00	16.356	17.956	60.207	0.000	9.659	9.067	66.370	0.000
33+00.00	50.000	43.519	72.685	0.000	28.704	12.963	67.778	0.000
33+50.00	46.574	51.389	39.444	0.000	26.759	13.796	54.815	0.000
34+00.00	41.481	21.759	41.852	0.000	25.648	12.130	67.778	0.000
34+28.03	21.801	7.319	23.203	0.000	13.755	5.969	42.201	0.000
34+50.00	17.291	10.497	16.681	0.000	10.497	4.231	33.362	0.000
34+81.54	12.499	10.046	24.590	0.000	7.476	2.570	34.344	0.000
	1140.6	810.4	1046.6	0.0	640.5	400.3	1156.7	0.0
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)

TREE REMOVALS			
CHAIN	STA.	OFFSET	UNIT
RTE31	23+48.1	35.2' LT	15
RTE31	23+63.9	34.5' LT	12
RTE31	24+41.7	43.3' LT	12
RTE31	24+41.7	46.0' LT	12
RTE31	24+45.6	37.7' LT	12
RTE31	24+47.0	37.7' LT	12
RTE31	24+48.0	37.7' LT	12
RTE31	24+49.0	37.7' LT	12
RTE31	24+50.0	37.7' LT	12
RTE31	24+52.1	30.4' LT	10
RTE31	24+54.0	30.4' LT	31
RTE31	24+56.7	42.3' LT	6
RTE31	24+76.7	41.3' LT	22
RTE31	24+89.1	30.4' LT	27
RTE31	24+89.1	33.0' LT	30
RTE31	25+21.9	26.7' LT	26
RTE31	25+21.9	30.0' LT	29
RTE31	25+27.4	41.1' LT	24
RTE31	25+57.0	37.1' LT	27
RTE31	26+04.9	54.9' LT	22
RTE31	26+37.4	36.4' LT	30
RTE31	26+54.0	32.7' LT	26
RTE31	26+54.0	35.0' LT	28
RTE31	26+95.5	36.1' LT	26
RTE31	27+35.7	41.8' LT	12
RTE31	27+53.3	41.1' LT	26
RTE31	27+64.1	30.8' LT	40
RTE31	27+64.1	34.0' LT	27
RTE31	27+84.0	46.6' LT	6
RTE31	28+37.5	42.4' LT	6
RTE31	28+39.8	40.3' LT	8
RTE31	28+42.9	33.4' LT	10
RTE31	28+47.9	34.0' LT	8
RTE31	28+49.6	33.4' LT	10
RTE31	28+49.6	33.4' LT	10
RTE31	28+53.7	34.5' LT	8
RTE31	28+56.1	39.6' LT	8
RTE31	28+56.9	35.7' LT	6
RTE31	28+60.0	35.9' LT	10
RTE31	28+67.4	33.9' LT	16
RTE31	28+67.4	36.0' LT	26
RTE31	28+70.1	33.9' LT	6
RTE31	28+70.1	35.0' LT	25
RTE31	28+77.4	37.5' LT	12
RTE31	28+77.4	39.0' LT	12
RTE31	28+83.7	37.9' LT	12
RTE31	28+91.8	38.6' LT	10
RTE31	28+97.5	38.5' LT	8
RTE31	29+13.6	40.3' LT	10
RTE31	29+17.9	37.2' LT	18
RTE31	29+22.6	44.6' LT	14
RTE31	29+25.9	37.7' LT	14
RTE31	29+25.9	40.0' LT	14
RTE31	29+48.2	38.4' LT	8
RTE31	29+47.7	41.3' LT	18
RTE31	29+55.7	56.0' LT	8
RTE31	29+64.8	55.8' LT	12
RTE31	29+64.8	58.0' LT	23
RTE31	29+68.6	53.2' LT	14
RTE31	29+68.6	55.0' LT	24
RTE31	29+69.7	65.2' LT	7
RTE31	29+69.7	67.0' LT	22
RTE31	29+74.1	37.9' RT	18
RTE31	30+55.0	51.6' LT	26
RTE31	30+87.6	48.8' LT	26
RTE31	31+10.8	39.9' RT	8
RTE31	31+26.5	35.8' RT	8
RTE31	31+46.7	45.3' RT	7
RTE31	31+50.9	41.1' RT	12
RTE31	31+56.3	48.2' LT	16
RTE31	31+98.7	46.9' LT	24
RTE31	32+16.7	45.2' RT	6
RTE31	32+27.7	42.6' RT	10
RTE31	32+40.7	41.5' RT	8
RTE31	32+54.2	42.1' RT	7
RTE31	32+59.4	45.3' LT	26
RTE31	32+87.3	41.8' RT	26
RTE31	32+89.7	41.3' RT	6
RTE31	32+91.0	41.3' RT	6

TREE REMOVALS			
CHAIN	STA.	OFFSET	UNIT
RTE31	33+00.1	44.3' LT	32
RTE31	33+38.7	33.6' LT	10
RTE31	33+64.2	45.9' LT	18
RTE31	33+84.0	34.4' LT	10
RTE31	34+37.4	34.5' LT	14
MOOSE	57+52.6	30.3' LT	44
MOOSE	63+04.8	34.8' RT	34
MOOSE	63+04.8	37.0' RT	8

MOOSEHEART ROAD								
STATION	STAGE 1 (CU YD)				STAGE 2 (CU YD)			
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	FURNISHED EXCAVATION	AGGREGATE SUBGRADE IMPROVEMENT	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	EARTH EXCAVATION	FURNISHED EXCAVATION	AGGREGATE SUBGRADE IMPROVEMENT
54+20.00								
54+50.00	5.944	2.056	29.000	0.000	30.333	1.500	40.500	0.000
54+73.30	3.279	1.036	17.302	0.000	15.490	1.208	20.711	0.000
55+00.00	9.197	1.187	24.920	0.000	21.805	1.434	24.228	0.000
55+23.25	11.324	1.206	24.757	0.000	19.160	1.550	21.011	0.000
55+50.00	13.771	1.932	28.731	0.000	19.765	1.981	26.304	0.000
56+00.00	28.056	5.556	50.185	0.000	29.815	3.889	50.463	0.000
56+50.00	31.204	6.389	47.315	0.000	25.741	6.111	40.185	0.000
57+00.00	38.519	5.926	46.019	0.000	26.389	6.574	39.537	0.000
57+30.09	27.805	6.297	26.134	0.000	21.676	2.730	30.870	0.000
57+50.00	18.361	5.567	18.361	0.000	13.310	1.696	20.094	0.000
58+00.00	47.685	12.963	49.722	5.648	30.000	9.537	44.352	4.352
58+26.97	29.018	10.738	25.921	5.993	26.620	8.541	19.628	4.745
58+50.00	22.774	9.425	21.878	4.990	23.329	7.847	16.420	4.265
58+84.08	34.017	10.792	27.706	7.068	39.003	12.180	26.380	6.627
58+95.68	18.517	4.425	7.261	2.341	14.242	4.619	7.991	2.299
59+00.00	8.752	1.696	2.672	0.872	3.800	1.680	3.200	0.864
59+50.00	74.630	17.963	47.222	10.000	31.944	17.315	36.019	10.093
60+00.00	50.000	14.722	67.593	10.093	29.444	16.481	40.093	10.093
60+37.51	47.304	10.836	49.874	7.710	26.952	11.600	40.358	7.433
60+50.00	17.162	4.071	19.776	2.614	9.136	3.654	14.757	2.452
61+00.00	58.611	19.352	77.593	10.556	37.593	14.259	61.204	9.722
61+50.00	54.352	22.593	57.130	10.648	38.704	14.352	61.944	9.630
61+93.05	59.313	17.938	42.970	8.610	31.650	12.835	51.022	8.211
62+00.00	11.776	2.780	6.101	1.339	5.225	2.111	8.173	1.313
62+50.00	66.574	18.241	50.741	10.278	41.389	15.185	56.574	9.537
62+92.63	38.920	13.026	45.472	9.158	49.419	13.894	41.525	8.131
63+00.00	6.660	2.252	7.302	1.610	8.339	2.593	5.514	1.392
63+50.00	48.704	18.148	46.296	11.296	38.056	14.907	41.296	8.981
64+00.00	56.574	25.648	42.593	12.315	35.556	12.407	46.481	7.963
64+50.00	50.093	23.519	34.352	6.481	31.667	13.056	35.463	3.704
65+00.00	38.611	15.278	28.426	0.000	25.185	11.574	30.463	0.000
65+50.00	55.926	47.037	26.111	0.000	37.315	42.685	31.481	0.000
66+00.00	36.111	39.907	21.667	0.000	26.574	37.778	28.519	0.000
	1119.5	400.5	1119.1	139.6	864.6	329.8	1062.8	121.8
	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)

NOTE: 15% SHRINKAGE FACTOR USED FOR FURNISHED EXCAVATION

USER NAME = spernal	DESIGNED - C. HARTKE	REVISED - C. HARTKE 8/3/2012
PLLOT SCALE = N/A	DRAWN - S. PERNAL	REVISED -
PLLOT DATE = 7/27/2012	CHECKED - T. HAMILTON	REVISED -
	DATE - 7/20/2012	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SCALE: N/A		SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3887	AR-N-2	KANE	85	18
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	CONTRACT NO.	60P65

COMPANY NAMES:  
PROJECT CONTACT:  
DATE PLOTTED:  
FILE NAME:  
PLOT DRIVER:  
PEN TABLE:  
7/