

RAKOW ROAD EARTHWORK FULL-DEPTH HMA			EARTH EXCAVATION (CUT) (CU YD)			REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL (6" OF TOPSOIL REMOVAL) (CU YD)			EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%) (CU YD)			EMBANKMENT (FILL) (CU YD)			EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-) (CU YD)		
STATION	TO	STATION	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2	PRESTAGE	STAGE 1	STAGE 2
85+00.00	TO	86+00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
86+00.00	TO	87+00.00	0.00	9.26	10.36	0.00	51.54	9.52	0.00	7.87	8.81	0.00	294.36	5.61	0.00	-286.49	3.20
87+00.00	TO	88+00.00	0.00	21.93	22.89	0.00	109.92	23.95	0.00	18.64	19.46	0.00	554.31	19.38	0.00	-535.68	0.08
88+00.00	TO	88+98.27	0.00	23.51	59.14	0.00	97.90	38.92	0.00	19.99	50.27	0.00	406.29	13.53	0.00	-386.31	36.74
88+98.27	TO	90+00.00	0.00	111.47	161.61	0.00	94.27	60.76	0.00	94.75	137.37	0.00	218.16	0.00	0.00	-123.41	137.37
90+00.00	TO	91+00.00	0.00	126.68	253.37	5.24	81.95	78.17	0.00	107.67	215.36	9.21	119.63	2.02	-9.21	-11.96	213.35
91+00.00	TO	92+13.27	0.00	128.12	378.87	13.69	106.46	97.88	0.00	108.90	322.04	24.69	240.71	2.29	-24.69	-131.81	319.75
92+13.27	TO	92+45.45	0.00	54.21	122.48	4.33	40.74	26.72	0.00	46.08	104.11	7.48	110.32	0.00	-7.48	-64.24	104.11
92+45.45	TO	93+00.00	0.00	87.45	188.30	7.56	69.44	43.07	0.00	74.33	160.06	11.20	234.67	0.00	-11.20	-160.34	160.06
93+00.00	TO	94+00.00	0.00	158.81	326.74	16.62	128.54	79.96	0.00	134.99	277.73	22.88	582.59	0.00	-22.88	-447.60	277.73
94+00.00	TO	94+96.87	0.00	202.47	310.54	17.39	118.37	78.15	0.00	172.10	263.96	23.19	656.30	0.00	-23.19	-484.21	263.96
94+96.87	TO	95+25.27	0.00	72.42	70.53	7.48	34.58	22.59	0.00	61.56	59.95	17.83	229.44	3.94	-17.83	-167.88	56.01
95+25.27	TO	96+00.00	0.00	202.52	124.00	33.62	143.10	63.51	0.00	172.14	105.40	154.16	1454.09	93.94	-154.16	-1281.95	11.46
96+00.00	TO	96+96.81	0.00	300.50	138.49	55.51	239.08	87.02	0.00	255.42	117.72	308.40	2733.63	236.69	-308.40	-2478.21	-118.97
96+96.81	TO	98+00.00	0.00	313.31	137.62	62.47	212.56	90.78	0.00	266.31	116.98	349.97	2156.52	291.77	-349.97	-1890.21	-174.79
98+00.00	TO	98+78.05	0.00	225.04	96.11	46.43	108.78	67.48	0.00	191.28	81.69	266.58	706.43	222.40	-266.58	-515.15	-140.71
98+78.05	TO	98+95.00	0.00	55.18	21.84	9.83	16.81	14.54	0.00	46.90	18.56	54.82	42.65	45.31	-54.82	4.25	-26.75
98+95.00	TO	101+13.53	0.00	648.75	359.66	89.60	196.45	165.09	0.00	551.44	305.71	394.28	198.98	377.33	-394.28	352.45	-71.61
101+13.53	TO	102+00.00	0.00	189.19	174.61	19.72	70.43	58.22	0.00	160.81	148.41	52.45	26.90	48.98	-52.45	133.91	99.44
102+00.00	TO	102+28.75	0.00	54.10	56.75	7.90	22.07	20.93	0.00	45.98	48.24	20.06	18.25	9.36	-20.06	27.73	38.88
102+28.75	TO	103+04.90	0.00	137.69	155.51	23.56	60.35	56.27	0.00	117.04	132.18	59.44	63.43	13.12	-59.44	53.61	119.06
103+04.90	TO	104+18.81	0.00	174.97	226.60	41.98	92.78	90.00	0.00	148.72	192.61	136.68	139.63	21.61	-136.68	9.09	171.00
104+18.81	TO	104+98.11	0.00	117.23	141.54	40.62	64.82	49.50	0.00	99.65	120.31	146.95	119.07	51.45	-146.95	-19.43	68.86
104+98.11	TO	106+17.65	0.00	256.30	204.25	69.09	86.92	41.77	0.00	217.86	173.61	249.93	119.78	114.66	-249.93	98.07	58.95
106+17.65	TO	106+91.50	0.00	216.40	129.36	41.10	47.91	21.38	0.00	183.94	109.96	134.83	38.37	60.26	-134.83	145.57	49.69
106+91.50	TO	108+04.77	0.00	394.67	222.77	51.25	72.87	50.94	0.00	335.47	189.36	124.13	52.26	68.88	-124.13	283.21	120.47
108+04.77	TO	110+00.00	0.00	693.68	214.08	61.97	159.09	101.41	0.00	589.63	181.97	90.00	281.08	277.59	-90.00	308.55	-95.62
110+00.00	TO	111+00.00	0.00	299.96	6.48	26.59	110.69	44.31	0.00	254.97	5.51	55.21	293.61	424.09	-55.21	-38.64	-418.58
111+00.00	TO	111+70.17	0.00	204.81	0.77	17.77	96.47	47.05	0.00	174.08	0.66	39.88	338.61	551.59	-39.88	-164.52	-550.93
111+70.17	TO	112+00.00	0.00	79.69	0.59	3.48	45.93	24.27	0.00	67.74	0.50	6.67	230.03	297.55	-6.67	-162.29	-297.05
112+00.00	TO	112+94.31	0.00	109.02	54.39	0.00	72.75	49.03	0.00	92.66	46.24	0.00	930.05	737.43	0.00	-837.39	-691.20
112+94.31	TO	113+71.20	0.00	36.99	61.37	0.00	50.11	47.80	0.00	31.44	52.16	0.00	670.51	553.59	0.00	-639.07	-501.43
113+71.20	TO	114+00.00	0.00	24.38	59.74	0.00	42.21	28.78	0.00	20.72	50.78	0.00	169.52	173.06	0.00	-148.80	-122.28
114+00.00	TO	115+00.00	0.00	345.37	183.31	0.00	271.21	50.68	0.00	293.56	155.82	0.00	1224.64	141.43	0.00	-931.07	14.39
115+00.00	TO	116+00.00	0.00	689.36	0.00	0.00	390.30	0.00	0.00	585.96	0.00	0.00	1090.10	0.00	0.00	-504.14	0.00
116+00.00	TO	117+00.00	0.00	1345.94	0.00	0.00	395.81	0.00	0.00	1144.05	0.00	0.00	131.89	0.00	0.00	1012.16	0.00
117+00.00	TO	118+00.00	0.00	1747.85	0.00	0.00	392.66	0.00	0.00	1485.67	0.00	0.00	54.91	0.00	0.00	1430.77	0.00
118+00.00	TO	119+00.00	0.00	1576.02	0.00	0.00	382.86	0.00	0.00	1339.62	0.00	0.00	42.97	0.00	0.00	1296.64	0.00
119+00.00	TO	120+00.00	0.00	2528.87	0.00	0.00	349.93	0.00	0.00	2149.54	0.00	0.00	10.17	0.00	0.00	2139.37	0.00
120+00.00	TO	121+00.00	0.00	3439.47	0.00	0.00	345.38	0.00	0.00	2923.55	0.00	0.00	0.00	0.00	0.00	2923.55	0.00
121+00.00	TO	122+00.00	0.00	2244.84	0.00	0.00	331.45	0.00	0.00	1908.12	0.00	0.00	53.53	0.00	0.00	1854.59	0.00
122+00.00	TO	123+00.00	0.00	953.72	0.00	0.00	312.01	0.00	0.00	810.66	0.00	0.00	263.18	0.00	0.00	547.49	0.00
123+00.00	TO	124+00.00	0.00	415.98	0.00	0.00	316.83	0.00	0.00	353.58	0.00	0.00	901.35	0.00	0.00	-547.77	0.00
124+00.00	TO	124+32.45	0.00	4.74	0.00	0.00	100.93	0.00	0.00	4.03	0.00	0.00	480.18	0.00	0.00	-476.15	0.00
124+32.45	TO	125+00.00	0.00	29.98	0.00	0.00	224.00	0.00	0.00	25.49	0.00	0.00	1099.33	0.00	0.00	-1073.85	0.00
125+00.00	TO	125+69.81	0.00	88.81	0.00	0.00	235.32	0.00	0.00	75.49	0.00	0.00	893.06	0.00	0.00	-817.57	0.00
125+69.81	TO	126+00.00	0.00	126.90	0.00	0.00	103.88	0.00	0.00	107.87	0.00	0.00	197.29	0.00	0.00	-89.42	0.00
126+00.00	TO	127+00.00	0.00	1004.14	0.00	0.00	365.67	0.00	0.00	853.52	0.00	0.00	236.81	0.00	0.00	616.71	0.00
127+00.00	TO	128+00.00	0.00	1424.96	0.00	0.00	367.48	0.00	0.00	1211.22	0.00	0.00	43.84	0.00	0.00	1167.38	0.00
128+00.00	TO	129+00.00	0.00	1007.26	0.00	0.00	360.44	0.00	0.00	856.17	0.00	0.00	165.47	0.00	0.00	690.70	0.00
129+00.00	TO	130+00.00	0.00	320.68	0.00	0.00	359.24	0.00	0.00	272.57	0.00	0.00	1676.44	0.00	0.00	-1403.87	0.00
130+00.00	TO	131+00.00	0.00	68.85	0.00	0.00	362.52	0.00	0.00	58.52	0.00	0.00	4547.15	0.00	0.00	-4488.62	0.00
131+00.00	TO	132+00.00	0.00	195.28	0.00	0.00	380.54	0.00	0.00	165.99	0.00	0.00	5596.31	0.00	0.00	-5430.32	0.00
132+00.00	TO	133+00.00	0.00	340.66	0.00	0.00	391.57	0.00	0.00	289.56	0.00	0.00	4425.83	0.00	0.00	-4136.27	0.00
133+00.00	TO	134+00.00	0.00	477.78	0.00	0.00	375.53	0.00	0.00	406.11	0.00	0.00	3095.04	0.00	0.00	-2688.93	0.00
134+00.00	TO	135+00.00	0.00	734.93	0.00	0.00	347.01	0.00	0.00	624.69	0.00	0.00	2129.50	0.00	0.00	-1504.81	0.00
135+00.00	TO	136+00.00	0.00	403.46	358.86	0.00	248.06	63.87	0.00	342.94	305.03	0.00	1489.54	0.00	0.00	-1146.59	305.03
136+00.00	TO	137+00.00	0.00	15.46	621.17	0.00	172.70	123.17	0.00	13.14	527.99	0.00	1053.58	2.61	0.00	-1040.44	525.38
137+00.00	TO	138+00.00	0.00	51.61	431.27	0.00	169.42	94.19	0.00	43.87	366.58	0.00	765.31	39.92	0.00	-721.45	326.66
138+00.00	TO	139+00.00	0.00	98.08	294.04	0.00	169.98	79.21	0.00	83.37	249.93	2.24	635.94	148.62	-2.24	-552.56	101.31
139+00.00	TO	139+83.87	0.00	109.04	186.04	0.00	164.04	81.69	0.00	92.68	158.13	4.58	1041.46	241.22	-4.58	-948.77	-83.09

	USER NAME = Rdky_Lisle	DESIGNED - MJP	REVISED -		RAKOW ROAD FROM ACKMAN ROAD TO ILLINOIS ROUTE 31 RAKOW ROAD EARTHWORK SCHEDULE FULL DEPTH HMA			F.A.P. RTE. 0336	SECTION 05-00308-00-WR	COUNTY MCHENRY	TOTAL SHEETS 606	SHEET NO. 15
	PLOT CONFIG = POF(Reg, Large).plt	DRAWN - TCK	REVISED -		SCALE: 1"=50' SHEET NO. SHD 2 OF 17 STA. TO STA.			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 63398		
PLOT SCALE = 1:50	CHECKED - JAH	REVISED -	REVISED -									
PLOT DATE = 7/28/2010	DATE - 8/2											