

EARTH EXCAVATION ---- RED GATE ROAD

STATION	CUT END AREA (SF)	FILL END AREA (SF)	CUT AVERAGE END AREA (SF)	FILL AVERAGE END AREA (SF)	LENGTH (FT)	EXCAVATION (CUT) VOLUME (CU YD)	EMBANKMENT (FILL) VOLUME (CU YD)	CUMULATIVE EXCAVATION VOLUME (CU YD)	CUMULATIVE EMBANKMENT VOLUME (CU YD)
96+00.00	7.66	0.12							
96+50.00	13.94	0.00	10.80	0.06	50.00	20.00	0.11	20.00	0.11
97+00.00	19.33	0.00	16.64	0.00	50.00	30.81	0.00	50.81	0.11
97+50.00	26.14	0.00	22.74	0.00	50.00	42.10	0.00	92.91	0.11
98+00.00	27.00	0.00	26.57	0.00	50.00	49.20	0.00	142.11	0.11
98+50.00	42.87	0.00	34.94	0.00	50.00	64.69	0.00	206.81	0.11
99+00.00	48.43	0.00	45.65	0.00	50.00	84.54	0.00	291.34	0.11
99+50.00	78.10	0.00	63.27	0.00	50.00	117.16	0.00	408.50	0.11
100+00.00	169.12	0.00	123.61	0.00	50.00	228.90	0.00	637.41	0.11
100+50.00	0.00	227.61	84.56	113.81	50.00	156.59	210.75	793.99	210.86
101+00.00	0.34	300.36	0.17	263.99	50.00	0.31	488.86	794.31	699.72
101+50.00	93.04	5.38	46.69	152.87	50.00	86.46	283.09	880.77	982.82
102+00.00	93.02	5.07	93.03	5.23	50.00	172.28	9.68	1053.05	992.49
102+50.00	92.47	5.24	92.75	5.16	50.00	171.75	9.55	1224.80	1002.04
103+00.00	88.61	6.47	90.54	5.86	50.00	167.67	10.84	1392.47	1012.88
103+50.00	76.47	10.66	82.54	8.57	50.00	152.85	15.86	1545.32	1028.74
104+00.00	64.34	14.60	70.41	12.63	50.00	130.38	23.39	1675.70	1052.13
104+50.00	49.26	18.20	56.80	16.40	50.00	105.19	30.37	1780.88	1082.50
105+00.00	32.58	15.06	40.92	16.63	50.00	75.78	30.80	1856.66	1113.30
105+50.00	23.43	14.25	28.01	14.66	50.00	51.86	27.14	1908.52	1140.44
106+00.00	18.54	16.60	20.99	15.43	50.00	38.86	28.56	1947.38	1169.00
106+50.00	12.48	18.71	15.51	17.66	50.00	28.72	32.69	1976.11	1201.70
107+00.00	6.37	22.62	9.43	20.67	50.00	17.45	38.27	1993.56	1239.97
107+50.00	0.77	27.59	3.57	25.11	50.00	6.61	46.49	2000.17	1286.46
108+00.00	313.11	41.23	156.94	34.41	50.00	290.63	63.72	2290.80	1350.18
108+50.00	6.36	26.07	159.74	33.65	50.00	295.81	62.31	2586.61	1412.49
109+00.00	0.15	425.30	3.26	225.69	50.00	6.03	417.94	2592.63	1830.43
109+10.81	0.22	519.45	0.19	472.38	10.81	0.07	189.12	2592.71	2019.55
109+25.00	0.00	0.00	0.11	259.73	14.19	0.06	136.50	2592.77	2156.05

BRIDGE OMISSION

PLOT SCALE: 1/8" = 1'-0" (SEE PLOT) FULL SIZE: 11" X 17" (SEE PLOT) DATE: 11/10/2011

FILE NAME =	DESIGNED - MAC	REVISED -
...\\prpln-abc-sht-schedule-08.dgn	DRAWN - TMB	REVISED -
USER NAME = mcoleman	CHECKED - RMT	REVISED -
PLOT DATE = 11/10/2011	DATE - 10/23/2011	REVISED -



CITY OF ST. CHARLES

SCHEDULE OF QUANTITIES

SCALE: NTS SHEET NO. 8 OF 16 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00092-00-BR	KANE	440	20
CONTRACT NO. 63650			ILLINOIS FED. AID PROJECT	