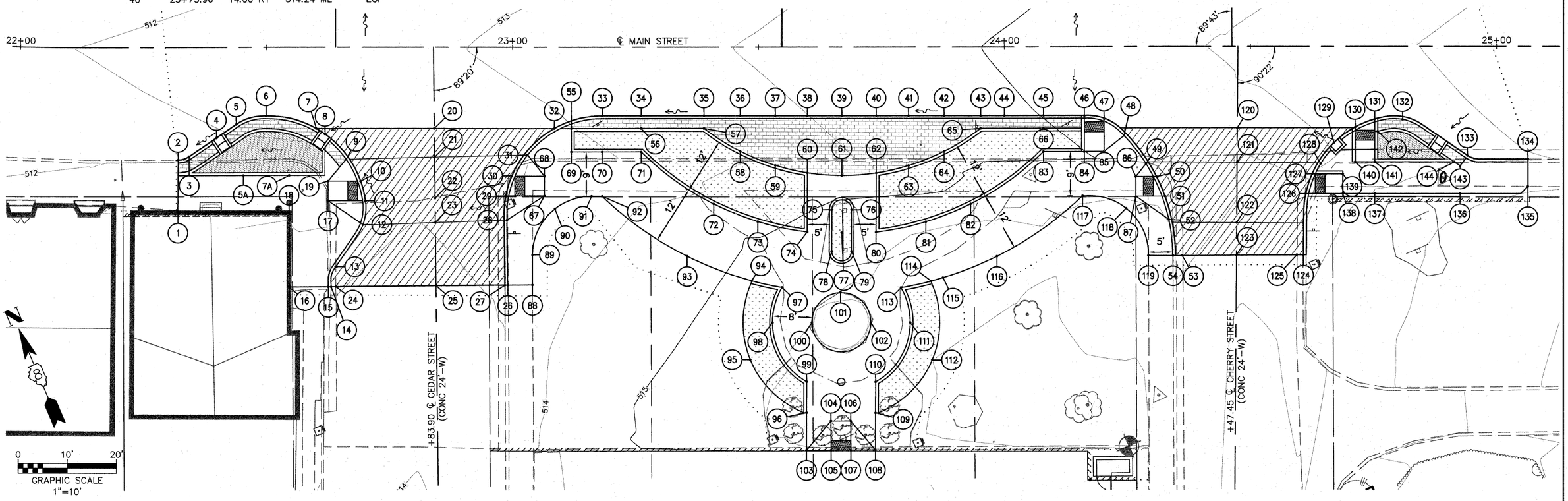
PT NO.	STATION	OFFSET	ELEVATION	LOCATION
1	22+31.95	33.64 RT	512.55 ME	SW
2	22+32.00	22.93 RT	511.68 ME	EOP
3	22+34.24	22.24 RT	511.75	EOP
4	22+39.79	18.46 RT	511.95	EOP
5	22+43.79	15.68 RT	512.06	EOP
5A	22+45.28	26.09 RT	512.61–512.94	SW–BC
6	22+49.90	14.00 RT	512.17	EOP
7	22+60.12	16.58 RT	512.16	EOP
7A	22+54.58	26.09 RT	512.75–513.08	SW–BC
8	22+61.90	17.70 RT	512.16	EOP
9	22+66.14	22.86 RT	512.73	BC
10	22+69.08	27.23 RT	512.31	EOP
11	22+70.09	31.26 RT	512.39	EOP
12	22+69.60	36.15 RT	512.90–512.40	BC–EOP
13	22+64.07	44.79 RT	513.35–512.85	BC–EOP
14	22+63.14	48.90 RT	512.96 ME	FL
15	22+62.56	48.91 RT	513.31 ME	BC
16	22+54.60	48.92 RT	513.33 ME	SW
17	22+62.51	31.26 RT	512.87	SW
18	22+54.58	33.73 RT	512.90	SW
19	22+62.50	27.23 RT	512.79	SW
20	22+84.09	16.58 RT	512.52	CL
21	22+84.16	22.40 RT	512.43	CL
22	22+84.25	30.75 RT	512.58	CL
23	22+84.31	35.73 RT	512.71	CL
24	22+64.14	48.88 RT	512.97 ME	EOP
25	22+84.46	48.69 RT	513.16 ME	CL
26	22+99.04	48.55 RT	513.36 ME	BC
27	22+98.46	48.55 RT	512.92	EOP
28	22+98.88	35.21 RT	513.28	BC
29	22+98.67	30.24 RT	512.78	EOP
30	22+99.90	26.18 RT	512.84	EOP
31	23+03.08	21.94 RT	513.15	BC
32	23+08.47	16.58 RT	512.88	EOP
33	23+18.31	14.00 RT	513.20	EOP
34	23+26.16	14.00 RT	513.36 ME	EOP
35	23+38.93	14.00 RT	513.62 ME	EOP
36	23+46.31	14.00 RT	513.76 ME	EOP
34	23+53.44	14.00 RT	513.88 ME	EOP
38	23+59.96	14.00 RT	514.00 ME	EOP
39	23+66.96	14.00 RT	514.13 ME	EOP
40	23+73.96	14.00 RT	514.24 ME	EOP

PT NO.	STATION	OFFSET	ELEVATION	LOCATION
41	23+80.55	14.00 RT	514.39 ME	EOP
42	23+87.76	14.00 RT	514.58 ME	EOP
43	23+95.21	14.00 RT	514.74 ME	EOP
44	24+00.00	14.00 RT	514.84 ME	EOP
45	24+07.97	14.00 RT	515.02 ME	EOP
46	24+16.29	14.06 RT	515.19 ME	EOP
47	24+20.29	14.76 RT	515.25 ME	EOP
48	24+24.35	18.14 RT	515.63–515.30	BC–EOP
49	24+28.80	23.84 RT	515.77–515.44	BC–EOP
50	24+30.94	26.45 RT	515.50	EOP
51	24+32.67	30.45 RT	515.59 ME	EOP
52	24+33.44	35.25 RT	516.01–515.70	BC–EOP
53	24+36.13	42.62 RT	515.94	CL
54	24+34.31	42.63 RT	516.22 ME	BC
55	23+11.96	16.58 RT	513.60	SW
56	23+26.16	16.58 RT	513.90	SW
57	23.38.93	16.58 RT	514.16	SW
58	23+46.31	21.22 RT	514.39	SW
59	23+53.44	24.09 RT	514.57	SW
60	23+59.96	25.60 RT	514.72	SW
61	23+66.96	26.15 RT	514.86	SW
62	23+73.96	25.63 RT	514.96	SW
63	23+80.55	24.14 RT	515.08	SW
64	23+87.76	21.25 RT	515.22	SW
65	23+95.21	16.58 RT	515.28	SW
66	24+07.97	16.58 RT	515.56	SW
67	23+06.50	30.22 RT	513.42	SW
68	23+05.50	26.22 RT	513.49	SW
69	23+11.96	21.33 RT	513.41	SW
70	23+18.22	21.33 RT	513.71	SW
71	23+26.18	21.35 RT	513.96	SW
72	23+40.91	31.93 RT	514.63	SW
73	23+49.90	35.56 RT	514.95	SW
74	23+59.94	37.71 RT	515.54	SW
75	23+64.93	33.13 RT	516.05	BC
76	23+68.95	33.14 RT	516.13	BC
77	23+66.94	37.84 RT	515.68	GROUND
78	23+64.95	41.64 RT	516.22	BC
79	23+68.93	41.65 RT	516.30	BC
80	23+73.94	37.74 RT	515.82	SW

PT NO.	STATION	OFFSET	ELEVATION	LOCATION
81	23+84.06	35.61 RT	515.98	SW
82	23+93.15	31.97 RT	516.16	SW
83	24+07.97	21.33 RT	516.03	SW
84	24+16.29	21.33 RT	515.56	SW
85	24+26.75	21.34 RT	515.64	SW
86	24+26.75	26.44 RT	515.74	SW
87	24+26.75	30.44 RT	515.82	SW
88	23+04.08	48.50 RT	513.47 ME	SW
89	23+04.08	42.34 RT	513.36	SW
90	23+08.63	32.92 RT	513.49	SW
91	23+16.08	30.33 RT	513.82	SW
92	23+18.21	30.34 RT	513.87	SW
93	23+35.51	42.65 RT	514.70	SW
94	23+48.76	47.72 RT	515.30	SW
95	23+48.38	63.71 RT	515.60	LSA
96	23+59.85	74.87 RT	516.40	SW
97	23+54.81	49.07 RT	515.65	SW
98	23+52.89	56.20 RT	515.84	SW
99	23+59.87	68.26 RT	516.03	SW
100	23+60.89	56.20 RT	516.00	SW
101	23+66.71	50.03 RT	515.95	SW
102	23+72.89	56.20 RT	516.33	SW
103	23+59.83	82.35 RT	515.40 ME	EOP
104	23+64.80	76.33 RT	516.04	SW
105	23+64.83	82.33 RT	515.56 ME	EOP
106	23+68.80	76.31 RT	516.12	SW
107	23+68.83	82.31 RT	515.67 ME	EOP
108	23+73.83	82.29 RT	515.81	EOP
109	23+68.80	76.31 RT	516.40	SW
110	23+73.87	68.29 RT	516.20	SW
111	23+80.89	56.20 RT	516.27	SW
112	23+85.37	63.81 RT	516.80	LSA
113	23+79.01	49.13 RT	516.11	SW
114	23+85.07	47.80 RT	516.18	SW
115	23+87.56	47.09 RT	516.22	SW
116	23+98.53	42.70 RT	516.28	SW
117	24+15.94	30.33 RT	515.74	SW
118	24+24.77	32.93 RT	515.88	SW
119	24+29.31	42.56 RT	516.32 ME	SW
120	24+47.35	16.58 RT	515.80	CL

PT NO.	STATION	OFFSET	ELEVATION	LOCATION
121	24+47.31	23.59 RT	515.63	CL
122	24+47.23	35.88 RT	516.01	CL
123	24+47.19	42.57 RT	516.50	CL
124	24+60.81	42.50 RT	516.38–516.78	FL–BC
125	24+59.48	42.49 RT	516.43 ME	EOP
126	24+61.26	29.94 RT	516.07 ME	EOP
127	24+62.54	25.94 RT	515.97 ME	EOP
128	24+64.29	23.85 RT	516.40	BC
129	24+67.00	19.57 RT	516.11	EOP
130	24+71.30	16.47 RT	516.24 ME	EOP
131	24+75.30	14.79 RT	516.40 ME	EOP
132	24+80.93	14.88 RT	517.10	BC
133	24+94.14	22.22 RT	516.67 ME	EOP
134	25+06.39	22.92 RT	516.89 ME	EOP
135	25+06.39	28.48 RT	517.61 ME	SW
136	24+92.61	29.94 RT	517.32–517.32	SW–BC
137	24+75.30	29.94 RT	516.63–517.08	SW–BC
138	24+68.78	29.94 RT	516.50–517.00	SW–BC
139	24+68.78	25.94 RT	516.42	SW
140	24+71.30	23.50 RT	516.42	SW
141	24+75.30	23.50 RT	516.50–517.27	SW–BC
142	24+75.88	17.30 RT	516.94–517.27	BRICK–BC
143	24+92.61	24.31 RT	517.21	SW
144	24+91.43	23.50 RT	517.14–517.40	SW–BC



FILE NAME = H:\P\25040\DWG\PHASE 1\25040 - DESIGN.DWG	USER NAME = ASHLEIGH ENGELMANN	DESIGNED - SLW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GRADING DETAILS	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - SLW	REVISED -			9302	06-00045-00-SW	MONROE	24	10
	PLOT SCALE = 4 41/64" = 1'	CHECKED - TLC	REVISED -					CONTRACT NO. 97468		
	PLOT DATE = 2011-05-12	DATE - 2010-06-11	REVISED -		SCALE: / SHEET NO. 1 OF 2 SHEETS / STA. 22+29.00 TO STA. 25+06.39		COLUMBIA / ILLINOIS / FED. AID PROJECT			