

**NOT FOR CONSTRUCTION**

☉ ROADWAY AND PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	1117+71.00	0.00	389.61	-
☉ W. Exp. Jt.	1117+73.73	0.00	389.62	-
☉ Brg. W. Abut.	1117+75.24	0.00	389.62	389.64
1	1117+85.24	0.00	389.64	389.71
2	1117+95.24	0.00	389.66	389.76
3	1118+05.24	0.00	389.68	389.81
4	1118+15.24	0.00	389.70	389.85
5	1118+25.24	0.00	389.72	389.88
6	1118+35.24	0.00	389.74	389.89
7	1118+45.24	0.00	389.76	389.90
8	1118+55.24	0.00	389.78	389.89
9	1118+65.24	0.00	389.80	389.89
10	1118+75.24	0.00	389.82	389.88
11	1118+85.24	0.00	389.84	389.88
12	1118+95.24	0.00	389.86	389.88
☉ Brg. Pier 1	1119+06.00	0.00	389.88	389.90
13	1119+16.00	0.00	389.90	389.94
14	1119+26.00	0.00	389.92	389.98
15	1119+36.00	0.00	389.94	390.04
16	1119+46.00	0.00	389.96	390.10
17	1119+56.00	0.00	389.98	390.16
18	1119+66.00	0.00	390.00	390.21
19	1119+76.00	0.00	390.02	390.26
20	1119+86.00	0.00	390.04	390.30
21	1119+96.00	0.00	390.06	390.33
22	1120+06.00	0.00	390.08	390.33
23	1120+16.00	0.00	390.10	390.34
24	1120+26.00	0.00	390.12	390.33
25	1120+36.00	0.00	390.14	390.31
26	1120+46.00	0.00	390.16	390.29
27	1120+56.00	0.00	390.18	390.27
28	1120+66.00	0.00	390.20	390.26
29	1120+76.00	0.00	390.22	390.26
☉ Brg. Pier 2	1120+84.00	0.00	390.24	390.26
30	1120+94.00	0.00	390.26	390.28
31	1121+04.00	0.00	390.28	390.32
32	1121+14.00	0.00	390.30	390.36
33	1121+24.00	0.00	390.32	390.40
34	1121+34.00	0.00	390.34	390.45
35	1121+44.00	0.00	390.36	390.49
36	1121+54.00	0.00	390.38	390.53
37	1121+64.00	0.00	390.40	390.56
38	1121+74.00	0.00	390.42	390.57
39	1121+84.00	0.00	390.44	390.57
40	1121+94.00	0.00	390.46	390.56
41	1122+04.00	0.00	390.48	390.55
☉ Brg. E. Abut.	1122+14.76	0.00	390.50	390.52
☉ E. Exp. Jt.	1122+16.27	0.00	390.50	-
Bk. E. Abut.	1122+19.00	0.00	390.51	-

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	1117+73.45	2.92	389.57	-
☉ W. Exp. Jt.	1117+76.17	2.92	389.58	-
☉ Brg. W. Abut.	1117+77.69	2.92	389.58	389.60
1	1117+87.69	2.92	389.60	389.66
2	1117+97.69	2.92	389.62	389.72
3	1118+07.69	2.92	389.64	389.77
4	1118+17.69	2.92	389.66	389.81
5	1118+27.69	2.92	389.68	389.84
6	1118+37.69	2.92	389.70	389.85
7	1118+47.69	2.92	389.72	389.86
8	1118+57.69	2.92	389.74	389.85
9	1118+67.69	2.92	389.76	389.85
10	1118+77.69	2.92	389.78	389.84
11	1118+87.69	2.92	389.80	389.84
12	1118+97.69	2.92	389.82	389.84
☉ Brg. Pier 1	1119+08.45	2.92	389.84	389.86
13	1119+18.45	2.92	389.86	389.90
14	1119+28.45	2.92	389.88	389.94
15	1119+38.45	2.92	389.90	390.00
16	1119+48.45	2.92	389.92	390.06
17	1119+58.45	2.92	389.94	390.12
18	1119+68.45	2.92	389.96	390.17
19	1119+78.45	2.92	389.98	390.22
20	1119+88.45	2.92	390.00	390.26
21	1119+98.45	2.92	390.02	390.29
22	1120+08.45	2.92	390.04	390.29
23	1120+18.45	2.92	390.06	390.30
24	1120+28.45	2.92	390.08	390.28
25	1120+38.45	2.92	390.10	390.27
26	1120+48.45	2.92	390.12	390.25
27	1120+58.45	2.92	390.14	390.23
28	1120+68.45	2.92	390.16	390.22
29	1120+78.45	2.92	390.18	390.22
☉ Brg. Pier 2	1120+86.45	2.92	390.20	390.22
30	1120+96.45	2.92	390.22	390.24
31	1121+06.45	2.92	390.24	390.27
32	1121+16.45	2.92	390.26	390.32
33	1121+26.45	2.92	390.28	390.36
34	1121+36.45	2.92	390.30	390.41
35	1121+46.45	2.92	390.32	390.45
36	1121+56.45	2.92	390.34	390.49
37	1121+66.45	2.92	390.36	390.52
38	1121+76.45	2.92	390.38	390.53
39	1121+86.45	2.92	390.40	390.53
40	1121+96.45	2.92	390.42	390.52
41	1122+06.45	2.92	390.44	390.51
☉ Brg. E. Abut.	1122+17.20	2.92	390.46	390.48
☉ E. Exp. Jt.	1122+18.72	2.92	390.46	-
Bk. E. Abut.	1122+21.45	2.92	390.47	-

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	1117+78.34	8.75	389.49	-
☉ W. Exp. Jt.	1117+81.07	8.75	389.50	-
☉ Brg. W. Abut.	1117+82.58	8.75	389.50	389.52
1	1117+92.58	8.75	389.52	389.58
2	1118+02.58	8.75	389.54	389.64
3	1118+12.58	8.75	389.56	389.69
4	1118+22.58	8.75	389.58	389.73
5	1118+32.58	8.75	389.60	389.76
6	1118+42.58	8.75	389.62	389.77
7	1118+52.58	8.75	389.64	389.77
8	1118+62.58	8.75	389.66	389.77
9	1118+72.58	8.75	389.68	389.76
10	1118+82.58	8.75	389.70	389.76
11	1118+92.58	8.75	389.72	389.76
12	1119+02.58	8.75	389.74	389.76
☉ Brg. Pier 1	1119+13.34	8.75	389.76	389.78
13	1119+23.34	8.75	389.78	389.82
14	1119+33.34	8.75	389.80	389.86
15	1119+43.34	8.75	389.82	389.92
16	1119+53.34	8.75	389.84	389.98
17	1119+63.34	8.75	389.86	390.04
18	1119+73.34	8.75	389.88	390.09
19	1119+83.34	8.75	389.90	390.14
20	1119+93.34	8.75	389.92	390.18
21	1120+03.34	8.75	389.94	390.20
22	1120+13.34	8.75	389.96	390.21
23	1120+23.34	8.75	389.98	390.21
24	1120+33.34	8.75	390.00	390.20
25	1120+43.34	8.75	390.02	390.19
26	1120+53.34	8.75	390.04	390.17
27	1120+63.34	8.75	390.06	390.15
28	1120+73.34	8.75	390.08	390.14
29	1120+83.34	8.75	390.10	390.14
☉ Brg. Pier 2	1120+91.34	8.75	390.12	390.14
30	1121+01.34	8.75	390.14	390.16
31	1121+11.34	8.75	390.16	390.19
32	1121+21.34	8.75	390.18	390.23
33	1121+31.34	8.75	390.20	390.28
34	1121+41.34	8.75	390.22	390.33
35	1121+51.34	8.75	390.24	390.37
36	1121+61.34	8.75	390.26	390.41
37	1121+71.34	8.75	390.28	390.44
38	1121+81.34	8.75	390.30	390.45
39	1121+91.34	8.75	390.32	390.45
40	1122+01.34	8.75	390.34	390.44
41	1122+11.34	8.75	390.36	390.42
☉ Brg. E. Abut.	1122+22.10	8.75	390.38	390.40
☉ E. Exp. Jt.	1122+23.62	8.75	390.38	-
Bk. E. Abut.	1122+26.34	8.75	390.39	-

**FOR INFORMATION ONLY**

<b>JACOBS</b>	USER NAME =	DESIGNED - B. ERSCHEN	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS STRUCTURE NO. 039-0074</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT DATE = 29-SEP-2011	CHECKED - M. CRONIN	REVISED -				686	114F-1	JACKSON	8	24
FILE NAME=039-0074978049-T0S-03.dgn	DRAWN - C. SALLADE	REVISED -	SHEET NO. 6 OF 35 SHEETS								
	CHECKED - E. KRACK	REVISED -	ILLINOIS FED. AID PROJECT								

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