

GIRDER A

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	698+21.65	-32.51	633.75	633.75
CL Exp. Jt.	698+23.82	-32.55	633.75	633.75
CL Brg. W. Abut.	698+25.33	-32.58	633.76	633.76
1	698+35.51	-32.79	633.78	633.80
2	698+45.70	-32.99	633.80	633.84
3	698+55.88	-33.19	633.82	633.88
4	698+66.07	-33.40	633.83	633.91
5	698+76.25	-33.60	633.84	633.92
6	698+86.44	-33.81	633.84	633.92
7	698+96.62	-34.01	633.84	633.92
8	699+06.81	-34.21	633.83	633.91
9	699+17.00	-34.42	633.83	633.89
10	699+27.17	-34.62	633.81	633.86
11	699+37.36	-34.82	633.79	633.83
12	699+47.54	-35.03	633.77	633.80
13	699+57.73	-35.23	633.75	633.77
14	699+67.91	-35.44	633.72	633.73
CL Brg. Pier 1	699+78.61	-35.65	633.68	633.68
15	699+88.79	-35.85	633.64	633.66
16	699+98.98	-36.06	633.60	633.63
17	700+09.16	-36.26	633.56	633.60
18	700+19.35	-36.47	633.50	633.56
19	700+29.53	-36.67	633.45	633.52
20	700+39.71	-36.87	633.39	633.47
21	700+49.90	-37.08	633.33	633.41
22	700+60.09	-37.28	633.26	633.36
23	700+70.27	-37.48	633.19	633.29
24	700+80.46	-37.69	633.11	633.21
25	700+90.64	-37.89	633.03	633.12
26	701+00.83	-38.10	632.95	633.02
27	701+11.01	-38.30	632.86	632.92
28	701+21.20	-38.50	632.77	632.81
29	701+31.38	-38.71	632.67	632.71
30	701+41.57	-38.91	632.57	632.60
31	701+51.75	-39.11	632.47	632.48
CL Brg. Pier 2	701+65.51	-39.39	632.32	632.32
32	701+75.69	-39.59	632.21	632.23
33	701+85.87	-39.80	632.09	632.13
34	701+96.06	-40.00	631.97	632.02
35	702+06.24	-40.20	631.84	631.91
36	702+16.43	-40.41	631.71	631.80
37	702+26.61	-40.61	631.57	631.69
38	702+36.80	-40.82	631.43	631.57
39	702+46.98	-41.02	631.29	631.44
40	702+57.16	-41.22	631.14	631.28
41	702+67.35	-41.43	630.99	631.12
42	702+77.53	-41.63	630.83	630.96
43	702+87.72	-41.83	630.67	630.78
44	702+97.90	-42.04	630.51	630.58
45	703+08.09	-42.24	630.34	630.38
CL Brg. E. Abut.	703+18.78	-42.46	630.16	630.16
CL Exp. Jt.	703+20.15	-42.48	630.14	630.14
Bk. of E. Abut.	703+22.46	-42.53	630.10	630.10

GIRDER B

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	698+18.85	-29.42	633.74	633.74
CL Exp. Jt.	698+21.01	-29.44	633.74	633.74
CL Brg. W. Abut.	698+22.50	-29.46	633.75	633.75
1	698+32.59	-29.56	633.84	633.86
2	698+42.68	-29.66	633.86	633.91
3	698+52.78	-29.77	633.88	633.95
4	698+62.87	-29.87	633.90	633.98
5	698+72.96	-29.97	633.91	633.99
6	698+83.05	-30.07	633.91	634.00
7	698+93.15	-30.17	633.92	634.01
8	699+03.24	-30.28	633.92	634.00
9	699+13.33	-30.38	633.91	633.98
10	699+23.42	-30.48	633.90	633.96
11	699+33.52	-30.58	633.89	633.93
12	699+43.61	-30.68	633.87	633.89
13	699+53.70	-30.78	633.85	633.87
14	699+63.79	-30.89	633.82	633.83
CL Brg. Pier 1	699+74.39	-30.99	633.79	633.79
15	699+84.48	-31.10	633.76	633.78
16	699+94.57	-31.20	633.72	633.76
17	700+04.67	-31.30	633.68	633.73
18	700+14.76	-31.40	633.63	633.70
19	700+24.85	-31.50	633.58	633.67
20	700+34.94	-31.61	633.53	633.62
21	700+45.03	-31.71	633.47	633.58
22	700+55.13	-31.81	633.41	633.53
23	700+65.22	-31.91	633.34	633.47
24	700+75.31	-32.01	633.27	633.39
25	700+85.40	-32.11	633.19	633.30
26	700+95.50	-32.22	633.11	633.20
27	701+05.59	-32.32	633.03	633.10
28	701+15.68	-32.42	632.94	633.00
29	701+25.77	-32.52	632.85	632.89
30	701+35.87	-32.62	632.76	632.79
31	701+45.96	-32.73	632.66	632.68
CL Brg. Pier 2	701+59.59	-32.86	632.52	632.52
32	701+69.68	-32.97	632.41	632.44
33	701+79.77	-33.07	632.30	632.35
34	701+89.86	-33.17	632.18	632.26
35	701+99.96	-33.27	632.06	632.16
36	702+10.05	-33.37	631.93	632.07
37	702+20.14	-33.48	631.80	631.97
38	702+30.23	-33.58	631.67	631.86
39	702+40.33	-33.68	631.53	631.74
40	702+50.42	-33.78	631.39	631.58
41	702+60.51	-33.88	631.25	631.43
42	702+70.60	-33.98	631.10	631.27
43	702+80.70	-34.09	630.94	631.08
44	702+90.79	-34.19	630.79	630.88
45	703+00.88	-34.29	630.62	630.67
CL Brg. E. Abut.	703+11.47	-34.40	630.45	630.45
CL Exp. Jt.	703+12.83	-34.41	630.43	630.43
Bk. of E. Abut.	703+15.12	-34.43	630.39	630.39

GIRDER C

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	698+16.05	-26.33	633.74	633.74
CL Exp. Jt.	698+18.19	-26.33	633.74	633.74
CL Brg. W. Abut.	698+19.66	-26.33	633.75	633.75
1	698+29.66	-26.33	633.91	633.94
2	698+39.66	-26.33	633.93	633.99
3	698+49.66	-26.33	633.95	634.05
4	698+59.66	-26.33	633.97	634.09
5	698+69.66	-26.33	633.98	634.11
6	698+79.66	-26.33	633.99	634.12
7	698+89.66	-26.33	634.00	634.13
8	698+99.66	-26.33	634.00	634.12
9	699+09.66	-26.33	634.00	634.10
10	699+19.66	-26.33	633.99	634.07
11	699+29.66	-26.33	633.98	634.04
12	699+39.66	-26.33	633.96	634.01
13	699+49.66	-26.33	633.94	633.97
14	699+59.66	-26.33	633.92	633.93
CL Brg. Pier 1	699+70.16	-26.33	633.89	633.89
15	699+80.16	-26.33	633.86	633.87
16	699+90.16	-26.33	633.82	633.86
17	700+00.16	-26.33	633.78	633.83
18	700+10.16	-26.33	633.74	633.81
19	700+20.16	-26.33	633.69	633.77
20	700+30.16	-26.33	633.64	633.74
21	700+40.16	-26.33	633.58	633.70
22	700+50.16	-26.33	633.52	633.65
23	700+60.16	-26.33	633.46	633.60
24	700+70.16	-26.33	633.39	633.52
25	700+80.16	-26.33	633.31	633.43
26	700+90.16	-26.33	633.24	633.34
27	701+00.16	-26.33	633.16	633.24
28	701+10.16	-26.33	633.07	633.14
29	701+20.16	-26.33	632.98	633.03
30	701+30.16	-26.33	632.89	632.92
31	701+40.16	-26.33	632.79	632.81
CL Brg. Pier 2	701+53.66	-26.33	632.65	632.65
32	701+63.66	-26.33	632.55	632.57
33	701+73.66	-26.33	632.44	632.48
34	701+83.66	-26.33	632.32	632.39
35	701+93.66	-26.33	632.20	632.30
36	702+03.66	-26.33	632.08	632.20
37	702+13.66	-26.33	631.95	632.10
38	702+23.66	-26.33	631.82	632.00
39	702+33.66	-26.33	631.69	631.87
40	702+43.66	-26.33	631.55	631.73
41	702+53.66	-26.33	631.40	631.57
42	702+63.66	-26.33	631.26	631.42
43	702+73.66	-26.33	631.10	631.23
44	702+83.66	-26.33	630.95	631.04
45	702+93.66	-26.33	630.79	630.83
CL Brg. E. Abut.	703+04.16	-26.33	630.62	630.62
CL Exp. Jt.	703+05.51	-26.33	630.59	630.59
Bk. of E. Abut.	703+07.78	-26.33	630.56	630.56



JOB	= 2265.2	DESIGNED	- ANN	REVISED	-
FILE	= 0540060.0061-72E11-05-08-ToS-SB.dgn	CHECKED	- MDC	REVISED	-
DATE	= 3/7/2013	DRAWN	- SJS	REVISED	-
		CHECKED	- MDC	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 054-0060 (SB)**

SHEET NO. 6 OF 53 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011-1	LOGAN	429	236
CONTRACT NO. 72E11			ILLINOIS FED. AID PROJECT	