

GIRDER F

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	697+95.43	-3.58	633.88	633.88
CL Exp. Jt.	697+97.56	-3.58	633.89	633.89
CL Brg. W. Abut.	697+99.04	-3.58	633.90	633.90
1	698+09.04	-3.58	633.94	633.98
2	698+19.04	-3.58	633.97	634.05
3	698+29.04	-3.58	634.00	634.13
4	698+39.04	-3.58	634.03	634.19
5	698+49.04	-3.58	634.05	634.22
6	698+59.04	-3.58	634.07	634.24
7	698+69.04	-3.58	634.08	634.26
8	698+79.04	-3.58	634.09	634.26
9	698+89.04	-3.58	634.10	634.24
10	698+99.04	-3.58	634.10	634.22
11	699+09.04	-3.58	634.10	634.19
12	699+19.04	-3.58	634.10	634.16
13	699+29.04	-3.58	634.09	634.13
14	699+39.04	-3.58	634.07	634.10
CL Brg. Pier 1	699+49.54	-3.58	634.06	634.06
15	699+59.54	-3.58	634.03	634.05
16	699+69.54	-3.58	634.01	634.04
17	699+79.54	-3.58	633.98	634.03
18	699+89.54	-3.58	633.94	634.02
19	699+99.54	-3.58	633.91	634.00
20	700+09.54	-3.58	633.87	633.97
21	700+19.54	-3.58	633.82	633.95
22	700+29.54	-3.58	633.77	633.91
23	700+39.54	-3.58	633.72	633.88
24	700+49.54	-3.58	633.66	633.81
25	700+59.54	-3.58	633.60	633.73
26	700+69.54	-3.58	633.53	633.65
27	700+79.54	-3.58	633.46	633.56
28	700+89.54	-3.58	633.39	633.47
29	700+99.54	-3.58	633.31	633.37
30	701+09.54	-3.58	633.23	633.27
31	701+19.54	-3.58	633.14	633.17
CL Brg. Pier 2	701+33.04	-3.58	633.02	633.02
32	701+43.04	-3.58	632.93	632.95
33	701+53.04	-3.58	632.83	632.87
34	701+63.04	-3.58	632.72	632.79
35	701+73.04	-3.58	632.62	632.70
36	701+83.04	-3.58	632.51	632.62
37	701+93.04	-3.58	632.39	632.53
38	702+03.04	-3.58	632.27	632.44
39	702+13.04	-3.58	632.15	632.33
40	702+23.04	-3.58	632.02	632.19
41	702+33.04	-3.58	631.89	632.05
42	702+43.04	-3.58	631.75	631.91
43	702+53.04	-3.58	631.62	631.74
44	702+63.04	-3.58	631.47	631.56
45	702+73.04	-3.58	631.32	631.37
CL Brg. E. Abut.	702+83.54	-3.58	631.17	631.17
CL Exp. Jt.	702+84.90	-3.58	631.15	631.15
Bk. of E. Abut.	702+87.16	-3.58	631.11	631.11

PROFILE GRADE LINE F.A.I. 55

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	697+92.18	0.00	633.81	633.81
CL Exp. Jt.	697+94.32	0.00	633.82	633.82
CL Brg. W. Abut.	697+95.80	0.00	633.83	633.83
1	698+05.80	0.00	633.87	633.91
2	698+15.80	0.00	633.90	633.99
3	698+25.80	0.00	633.94	634.06
4	698+35.80	0.00	633.96	634.12
5	698+45.80	0.00	633.99	634.15
6	698+55.80	0.00	634.01	634.18
7	698+65.80	0.00	634.02	634.20
8	698+75.80	0.00	634.04	634.21
9	698+85.80	0.00	634.04	634.19
10	698+95.80	0.00	634.05	634.16
11	699+05.80	0.00	634.05	634.14
12	699+15.80	0.00	634.04	634.11
13	699+25.80	0.00	634.03	634.08
14	699+35.80	0.00	634.02	634.05
CL Brg. Pier 1	699+46.29	0.00	634.00	634.00
15	699+56.29	0.00	633.99	634.00
16	699+66.29	0.00	633.96	634.00
17	699+76.29	0.00	633.93	633.99
18	699+86.29	0.00	633.90	633.97
19	699+96.29	0.00	633.86	633.95
20	700+06.29	0.00	633.82	633.93
21	700+16.29	0.00	633.78	633.90
22	700+26.29	0.00	633.73	633.87
23	700+36.29	0.00	633.68	633.84
24	700+46.29	0.00	633.62	633.77
25	700+56.29	0.00	633.56	633.69
26	700+66.29	0.00	633.50	633.61
27	700+76.29	0.00	633.43	633.52
28	700+86.29	0.00	633.36	633.43
29	700+96.29	0.00	633.28	633.34
30	701+06.29	0.00	633.20	633.24
31	701+16.29	0.00	633.12	633.14
CL Brg. Pier 2	701+29.79	0.00	632.99	632.99
32	701+39.79	0.00	632.90	632.92
33	701+49.79	0.00	632.80	632.85
34	701+59.79	0.00	632.70	632.77
35	701+69.79	0.00	632.60	632.68
36	701+79.79	0.00	632.49	632.60
37	701+89.79	0.00	632.37	632.51
38	701+99.79	0.00	632.25	632.42
39	702+09.79	0.00	632.13	632.31
40	702+19.79	0.00	632.01	632.18
41	702+29.79	0.00	631.88	632.04
42	702+39.79	0.00	631.74	631.90
43	702+49.79	0.00	631.60	631.73
44	702+59.79	0.00	631.46	631.55
45	702+69.79	0.00	631.32	631.36
CL Brg. E. Abut.	702+80.30	0.00	631.15	631.15
CL Exp. Jt.	702+81.65	0.00	631.14	631.14
Bk. of E. Abut.	702+83.91	0.00	631.10	631.10

GIRDER G

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	697+88.56	4	633.71	633.71
CL Exp. Jt.	697+90.69	4	633.72	633.72
CL Brg. W. Abut.	697+92.17	4	633.73	633.73
1	698+02.17	4	633.77	633.81
2	698+12.17	4	633.81	633.89
3	698+22.17	4	633.84	633.97
4	698+32.17	4	633.87	634.03
5	698+42.17	4	633.90	634.06
6	698+52.17	4	633.92	634.09
7	698+62.17	4	633.94	634.11
8	698+72.17	4	633.95	634.12
9	698+82.17	4	633.96	634.10
10	698+92.17	4	633.96	634.08
11	699+02.17	4	633.96	634.05
12	699+12.17	4	633.96	634.03
13	699+22.17	4	633.96	634.00
14	699+32.17	4	633.94	633.97
CL Brg. Pier 1	699+42.67	4	633.93	633.93
15	699+52.67	4	633.91	633.93
16	699+62.67	4	633.89	633.92
17	699+72.67	4	633.86	633.91
18	699+82.67	4	633.83	633.90
19	699+92.67	4	633.79	633.88
20	700+02.67	4	633.76	633.86
21	700+12.67	4	633.71	633.84
22	700+22.67	4	633.67	633.81
23	700+32.67	4	633.61	633.78
24	700+42.67	4	633.56	633.71
25	700+52.67	4	633.50	633.63
26	700+62.67	4	633.44	633.55
27	700+72.67	4	633.37	633.47
28	700+82.67	4	633.30	633.38
29	700+92.67	4	633.22	633.29
30	701+02.67	4	633.15	633.19
31	701+12.67	4	633.06	633.09
CL Brg. Pier 2	701+26.17	4	632.94	632.94
32	701+36.17	4	632.85	632.87
33	701+46.17	4	632.76	632.80
34	701+56.17	4	632.66	632.72
35	701+66.17	4	632.55	632.64
36	701+76.17	4	632.44	632.56
37	701+86.17	4	632.33	632.47
38	701+96.17	4	632.21	632.38
39	702+06.17	4	632.09	632.27
40	702+16.17	4	631.97	632.14
41	702+26.17	4	631.84	632.01
42	702+36.17	4	631.71	631.87
43	702+46.17	4	631.57	631.70
44	702+56.17	4	631.43	631.52
45	702+66.17	4	631.29	631.33
CL Brg. E. Abut.	702+76.67	4	631.13	631.13
CL Exp. Jt.	702+78.02	4	631.11	631.11
Bk. of E. Abut.	702+80.28	4	631.08	631.08



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. 8 OF 53 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011-1	LOGAN	429	238
CONTRACT NO. 72E11			ILLINOIS FED. AID PROJECT	