

GIRDER H

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	697+16.06	-4.00	633.30	633.30
CL Exp. Jt.	697+18.19	-4.00	633.31	633.31
CL Brg. W. Abut.	697+19.67	-4.00	633.33	633.33
1	697+29.67	-4.00	633.40	633.44
2	697+39.67	-4.00	633.47	633.55
3	697+49.67	-4.00	633.54	633.66
4	697+59.67	-4.00	633.60	633.76
5	697+69.67	-4.00	633.66	633.82
6	697+79.67	-4.00	633.71	633.88
7	697+89.67	-4.00	633.76	633.94
8	697+99.67	-4.00	633.81	633.98
9	698+09.67	-4.00	633.85	633.99
10	698+19.67	-4.00	633.88	634.00
11	698+29.67	-4.00	633.92	634.01
12	698+39.67	-4.00	633.95	634.01
13	698+49.67	-4.00	633.97	634.02
14	698+59.67	-4.00	633.99	634.02
CL Brg. Pier 1	698+70.17	-4.00	634.01	634.01
15	698+80.17	-4.00	634.02	634.04
16	698+90.17	-4.00	634.03	634.07
17	699+00.17	-4.00	634.04	634.09
18	699+10.17	-4.00	634.04	634.11
19	699+20.17	-4.00	634.03	634.12
20	699+30.17	-4.00	634.03	634.13
21	699+40.17	-4.00	634.01	634.14
22	699+50.17	-4.00	634.00	634.14
23	699+60.17	-4.00	633.98	634.14
24	699+70.17	-4.00	633.95	634.10
25	699+80.17	-4.00	633.92	634.06
26	699+90.17	-4.00	633.89	634.01
27	700+00.17	-4.00	633.86	633.95
28	700+10.17	-4.00	633.81	633.89
29	700+20.17	-4.00	633.77	633.83
30	700+30.17	-4.00	633.72	633.76
31	700+40.17	-4.00	633.67	633.69
CL Brg. Pier 2	700+53.67	-4.00	633.59	633.59
32	700+63.67	-4.00	633.53	633.55
33	700+73.67	-4.00	633.46	633.50
34	700+83.67	-4.00	633.39	633.45
35	700+93.67	-4.00	633.31	633.40
36	701+03.67	-4.00	633.24	633.35
37	701+13.67	-4.00	633.15	633.29
38	701+23.67	-4.00	633.07	633.23
39	701+33.67	-4.00	632.97	633.15
40	701+43.67	-4.00	632.88	633.05
41	701+53.67	-4.00	632.78	632.94
42	701+63.67	-4.00	632.68	632.83
43	701+73.67	-4.00	632.57	632.69
44	701+83.67	-4.00	632.46	632.54
45	701+93.67	-4.00	632.34	632.38
CL Brg. E. Abut.	702+04.17	-4.00	632.21	632.21
CL Exp. Jt.	702+05.52	-4.00	632.20	632.20
Bk. of E. Abut	702+07.80	-4.00	632.17	632.17

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+12.43	0.00	633.35	633.35
CL Exp. Jt.	697+14.57	0.00	633.37	633.37
CL Brg. W. Abut.	697+16.05	0.00	633.38	633.38
1	697+26.05	0.00	633.46	633.50
2	697+36.05	0.00	633.53	633.61
3	697+46.05	0.00	633.60	633.72
4	697+56.05	0.00	633.66	633.82
5	697+66.05	0.00	633.72	633.88
6	697+76.05	0.00	633.77	633.95
7	697+86.05	0.00	633.83	634.01
8	697+96.05	0.00	633.87	634.04
9	698+06.05	0.00	633.92	634.06
10	698+16.05	0.00	633.95	634.07
11	698+26.05	0.00	633.99	634.08
12	698+36.05	0.00	634.02	634.09
13	698+46.05	0.00	634.05	634.09
14	698+56.05	0.00	634.07	634.09
CL Brg. Pier 1	698+66.55	0.00	634.09	634.09
15	698+76.55	0.00	634.10	634.12
16	698+86.55	0.00	634.11	634.15
17	698+96.55	0.00	634.12	634.17
18	699+06.55	0.00	634.12	634.19
19	699+16.55	0.00	634.12	634.21
20	699+26.55	0.00	634.11	634.22
21	699+36.55	0.00	634.10	634.23
22	699+46.55	0.00	634.09	634.23
23	699+56.55	0.00	634.07	634.23
24	699+66.55	0.00	634.05	634.19
25	699+76.55	0.00	634.02	634.15
26	699+86.55	0.00	633.99	634.10
27	699+96.55	0.00	633.95	634.05
28	700+06.55	0.00	633.91	633.99
29	700+16.55	0.00	633.87	633.93
30	700+26.55	0.00	633.82	633.86
31	700+36.55	0.00	633.77	633.79
CL Brg. Pier 2	700+50.05	0.00	633.69	633.69
32	700+60.05	0.00	633.63	633.65
33	700+70.05	0.00	633.57	633.61
34	700+80.05	0.00	633.50	633.56
35	700+90.05	0.00	633.43	633.51
36	701+00.05	0.00	633.35	633.46
37	701+10.05	0.00	633.27	633.41
38	701+20.05	0.00	633.18	633.35
39	701+30.05	0.00	633.09	633.27
40	701+40.05	0.00	633.00	633.17
41	701+50.05	0.00	632.90	633.06
42	701+60.05	0.00	632.80	632.95
43	701+70.05	0.00	632.69	632.82
44	701+80.05	0.00	632.58	632.67
45	701+90.05	0.00	632.47	632.51
CL Brg. E. Abut.	702+00.56	0.00	632.34	632.34
CL Exp. Jt.	702+01.89	0.00	632.32	632.32
Bk. of E. Abut	702+04.17	0.00	632.30	632.30

GIRDER I

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	697+09.18	3.58	633.38	633.38
CL Exp. Jt.	697+11.32	3.58	633.40	633.40
CL Brg. W. Abut.	697+12.80	3.58	633.41	633.41
1	697+22.80	3.58	633.49	633.53
2	697+32.80	3.58	633.56	633.64
3	697+42.80	3.58	633.63	633.75
4	697+52.80	3.58	633.70	633.85
5	697+62.80	3.58	633.76	633.92
6	697+72.80	3.58	633.81	633.99
7	697+82.80	3.58	633.87	634.04
8	697+92.80	3.58	633.91	634.08
9	698+02.80	3.58	633.96	634.10
10	698+12.80	3.58	634.00	634.11
11	698+22.80	3.58	634.03	634.12
12	698+32.80	3.58	634.07	634.13
13	698+42.80	3.58	634.09	634.14
14	698+52.80	3.58	634.12	634.14
CL Brg. Pier 1	698+63.30	3.58	634.14	634.14
15	698+73.30	3.58	634.15	634.17
16	698+83.30	3.58	634.17	634.20
17	698+93.30	3.58	634.17	634.23
18	699+03.30	3.58	634.18	634.25
19	699+13.30	3.58	634.18	634.26
20	699+23.30	3.58	634.17	634.28
21	699+33.30	3.58	634.16	634.29
22	699+43.30	3.58	634.15	634.29
23	699+53.30	3.58	634.13	634.29
24	699+63.30	3.58	634.11	634.26
25	699+73.30	3.58	634.08	634.21
26	699+83.30	3.58	634.05	634.17
27	699+93.30	3.58	634.02	634.12
28	700+03.30	3.58	633.98	634.06
29	700+13.30	3.58	633.94	634.00
30	700+23.30	3.58	633.89	633.94
31	700+33.30	3.58	633.84	633.87
CL Brg. Pier 2	700+46.80	3.58	633.77	633.77
32	700+56.80	3.58	633.71	633.73
33	700+66.80	3.58	633.65	633.69
34	700+76.80	3.58	633.58	633.64
35	700+86.80	3.58	633.51	633.59
36	700+96.80	3.58	633.43	633.54
37	701+06.80	3.58	633.35	633.49
38	701+16.80	3.58	633.26	633.43
39	701+26.80	3.58	633.18	633.36
40	701+36.80	3.58	633.08	633.26
41	701+46.80	3.58	632.99	633.15
42	701+56.80	3.58	632.89	633.04
43	701+66.80	3.58	632.78	632.91
44	701+76.80	3.58	632.67	632.76
45	701+86.80	3.58	632.56	632.60
CL Brg. E. Abut.	701+97.30	3.58	632.44	632.44
CL Exp. Jt.	701+98.64	3.58	632.42	632.42
Bk. of E. Abut	702+00.92	3.58	632.39	632.39



JOB	= 2265.2	DESIGNED	- ANN	REVISED	-
FILE	= 0540060_0061-72E11-11-14-ToS-NB.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. 054-0061 (NB)**

SHEET NO. 12 OF 53 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011-1	LOGAN	429	242
CONTRACT NO. 72E11			ILLINOIS FED. AID PROJECT	