

GIRDER K

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	533+67.97	24.81	596.96	596.98
⊕ Exp. Jt.	533+70.53	24.81	596.98	597.00
Brg. W. Abut.	533+72.47	24.81	596.99	597.01
1	533+82.47	24.81	597.07	597.12
2	533+92.47	24.81	597.14	597.23
3	534+02.47	24.81	597.22	597.33
4	534+12.47	24.81	597.29	597.41
5	534+22.47	24.81	597.35	597.48
6	534+32.47	24.81	597.42	597.53
7	534+42.47	24.81	597.48	597.57
8	534+52.47	24.81	597.54	597.61
9	534+62.47	24.81	597.60	597.65
10	534+72.47	24.81	597.66	597.69
Brg. Pier 1	534+80.97	24.81	597.70	597.72
11	534+90.97	24.81	597.75	597.79
12	535+00.97	24.81	597.80	597.85
13	535+10.97	24.81	597.85	597.92
14	535+20.97	24.81	597.89	597.99
15	535+30.97	24.81	597.94	598.05
16	535+40.97	24.81	597.98	598.10
17	535+50.97	24.81	598.01	598.13
18	535+60.97	24.81	598.05	598.16
19	535+70.97	24.81	598.08	598.16
20	535+80.97	24.81	598.11	598.16
Brg. Pier 2 (Unit 2)	535+89.47	24.81	598.13	598.15
⊕ Exp. Jt.	535+90.97	24.81	598.14	598.16
Brg. Pier 2 (Unit 1)	535+92.47	24.81	598.14	598.16
21	536+02.47	24.81	598.17	598.22
22	536+12.47	24.81	598.19	598.27
23	536+22.47	24.81	598.21	598.31
24	536+32.47	24.81	598.23	598.33
25	536+42.47	24.81	598.24	598.35
26	536+52.47	24.81	598.26	598.35
27	536+62.47	24.81	598.27	598.34
28	536+72.47	24.81	598.28	598.33
29	536+82.47	24.81	598.28	598.32
30	536+92.47	24.81	598.29	598.31
Brg. Pier 3	536+98.47	24.81	598.29	598.31
31	537+08.47	24.81	598.29	598.33
32	537+18.47	24.81	598.28	598.35
33	537+28.47	24.81	598.28	598.36
34	537+38.47	24.81	598.27	598.37
35	537+48.47	24.81	598.26	598.38
36	537+58.47	24.81	598.25	598.39
37	537+68.47	24.81	598.24	598.39
38	537+78.47	24.81	598.22	598.36
39	537+88.47	24.81	598.20	598.32
40	537+98.47	24.81	598.18	598.28
41	538+08.47	24.81	598.15	598.24
42	538+18.47	24.81	598.13	598.19
43	538+28.47	24.81	598.10	598.14
Brg. Pier 4	538+38.47	24.81	598.07	598.09
44	538+48.47	24.81	598.03	598.07
45	538+58.47	24.81	598.00	598.04
46	538+68.47	24.81	597.96	598.02
47	538+78.47	24.81	597.92	598.00
48	538+88.47	24.81	597.88	597.98
49	538+98.47	24.81	597.83	597.94
50	539+08.47	24.81	597.78	597.89
51	539+18.47	24.81	597.73	597.84
52	539+28.47	24.81	597.68	597.75
53	539+38.47	24.81	597.63	597.67
Brg. E. Abut.	539+44.47	24.81	597.59	597.61
⊕ Exp. Jt.	539+46.41	24.81	597.58	597.60
Bk. E. Abut.	539+48.97	24.81	597.57	597.59

GIRDER L

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	533+58.01	32.02	596.73	596.75
⊕ Exp. Jt.	533+60.57	32.02	596.75	596.77
Brg. W. Abut.	533+62.51	32.02	596.76	596.78
1	533+72.51	32.02	596.84	596.90
2	533+82.51	32.02	596.92	597.01
3	533+92.51	32.02	596.99	597.11
4	534+02.51	32.02	597.07	597.19
5	534+12.51	32.02	597.14	597.26
6	534+22.51	32.02	597.20	597.32
7	534+32.51	32.02	597.27	597.36
8	534+42.51	32.02	597.33	597.40
9	534+52.51	32.02	597.39	597.44
10	534+62.51	32.02	597.45	597.49
Brg. Pier 1	534+71.01	32.02	597.50	597.52
11	534+81.01	32.02	597.55	597.59
12	534+91.01	32.02	597.60	597.66
13	535+01.01	32.02	597.65	597.72
14	535+11.01	32.02	597.70	597.79
15	535+21.01	32.02	597.74	597.86
16	535+31.01	32.02	597.79	597.91
17	535+41.01	32.02	597.83	597.94
18	535+51.01	32.02	597.86	597.98
19	535+61.01	32.02	597.90	597.98
20	535+71.01	32.02	597.93	597.98
Brg. Pier 2 (Unit 2)	535+79.51	32.02	597.96	597.98
⊕ Exp. Jt.	535+81.01	32.02	597.96	597.98
Brg. Pier 2 (Unit 1)	535+82.51	32.02	597.97	597.99
21	535+92.51	32.02	597.99	598.04
22	536+02.51	32.02	598.02	598.10
23	536+12.51	32.02	598.04	598.14
24	536+22.51	32.02	598.06	598.16
25	536+32.51	32.02	598.08	598.18
26	536+42.51	32.02	598.09	598.18
27	536+52.51	32.02	598.11	598.18
28	536+62.51	32.02	598.12	598.17
29	536+72.51	32.02	598.13	598.16
30	536+82.51	32.02	598.13	598.16
Brg. Pier 3	536+88.51	32.02	598.13	598.15
31	536+98.51	32.02	598.14	598.18
32	537+08.51	32.02	598.14	598.20
33	537+18.51	32.02	598.13	598.22
34	537+28.51	32.02	598.13	598.23
35	537+38.51	32.02	598.12	598.24
36	537+48.51	32.02	598.11	598.25
37	537+58.51	32.02	598.10	598.26
38	537+68.51	32.02	598.09	598.22
39	537+78.51	32.02	598.07	598.19
40	537+88.51	32.02	598.05	598.15
41	537+98.51	32.02	598.03	598.11
42	538+08.51	32.02	598.00	598.07
43	538+18.51	32.02	597.98	598.02
Brg. Pier 4	538+28.51	32.02	597.95	597.97
44	538+38.51	32.02	597.92	597.95
45	538+48.51	32.02	597.88	597.93
46	538+58.51	32.02	597.85	597.91
47	538+68.51	32.02	597.81	597.89
48	538+78.51	32.02	597.77	597.87
49	538+88.51	32.02	597.73	597.83
50	538+98.51	32.02	597.68	597.79
51	539+08.51	32.02	597.63	597.74
52	539+18.51	32.02	597.58	597.65
53	539+28.51	32.02	597.53	597.57
Brg. E. Abut.	539+34.51	32.02	597.50	597.52
⊕ Exp. Jt.	539+36.45	32.02	597.49	597.51
Bk. E. Abut.	539+39.01	32.02	597.47	597.49



JOB	= 2265.1	DESIGNED	- AAN	REVISED	-
FILE	= 0540053.0054-72E10-08-ToS-NB.dgn	CHECKED	- MDC	REVISED	-
DATE	= 9/9/2011	DRAWN	- TJD	REVISED	-
		CHECKED	- MDC	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 054-0053 (NB)**

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	D6 LOGAN CO BR 2011	LOGAN	224	124
			CONTRACT NO. 72E10	