

S.N. 082-0324 - GIRDER 1

S.N. 082-0324 - GIRDER 1 CONT.

Baseline 70E64E

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevation Adjusted for Dead Load Deflection
CL. Pier 1 and Exp. Jt.	54+99.00	6.5000	460.59	460.59
CL. Brg. Pier 1	55+00.50	6.5000	460.57	460.57
1A	55+10.50	6.5000	460.42	460.44
1B	55+20.50	6.5000	460.25	460.30
1C	55+30.50	6.5000	460.07	460.14
1D	55+40.50	6.5000	459.89	459.96
1E	55+50.50	6.5000	459.68	459.77
1F	55+60.45	6.5000	459.47	459.55
1G	55+70.40	6.5000	459.25	459.32
1H	55+80.35	6.5000	459.01	459.08
1I	55+90.30	6.5000	458.77	458.81
1J	56+00.25	6.5000	458.51	458.53
1K	56+10.20	6.5000	458.23	458.24
CL. Pier 2	56+23.00	6.5000	457.84	457.84
2A	56+32.95	6.5000	457.53	457.53
2B	56+42.90	6.5000	457.21	457.22
2C	56+52.84	6.5000	456.87	456.89
2D	56+62.79	6.5000	456.52	456.56
2E	56+72.74	6.5000	456.16	456.21
2F	56+82.69	6.5000	455.79	455.85
2G	56+92.64	6.5000	455.40	455.47
2H	57+02.59	6.5000	455.01	455.07
2I	57+12.54	6.5000	454.60	454.66
2J	57+22.49	6.5000	454.18	454.23
2K	57+32.43	6.5000	453.75	453.79
2L	57+42.38	6.5000	453.31	453.33
2M	57+52.33	6.5000	452.86	452.87
2N	57+62.28	6.5000	452.39	452.39
2O	57+72.23	6.5000	451.91	451.91
CL. Pier 3	57+81.00	6.5000	451.48	451.48
3A	57+90.95	6.5000	450.98	451.00
3B	58+00.90	6.5000	450.47	450.51
3C	58+10.84	6.5000	449.95	450.01
3D	58+20.79	6.5000	449.42	449.51
3E	58+30.74	6.5000	448.87	448.99
3F	58+40.69	6.5000	448.31	448.46
3G	58+50.64	6.5000	447.75	447.91
3H	58+60.59	6.5000	447.18	447.36
3I	58+70.54	6.5000	446.61	446.80
3J	58+80.49	6.5000	446.04	446.23
3K	58+90.43	6.5000	445.47	445.65
3L	59+00.38	6.5000	444.90	445.06
3M	59+10.33	6.5000	444.33	444.47
3N	59+20.28	6.5000	443.77	443.87
3O	59+30.23	6.5000	443.20	443.27
3P	59+40.18	6.5000	442.63	442.68
3Q	59+50.13	6.5000	442.06	442.09
3R	59+60.08	6.5000	441.49	441.50
CL. Pier 4	59+68.00	6.5000	441.04	441.04

Baseline 70E64E

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevation Adjusted for Dead Load Deflection
CL. Pier 4	59+68.00	6.5000	441.04	441.04
4A	59+77.95	6.5000	440.47	440.47
4B	59+87.90	6.5000	439.90	439.91
4C	59+97.84	6.5000	439.33	439.36
4D	60+07.79	6.5000	438.77	438.80
4E	60+17.74	6.5000	438.20	438.26
4F	60+27.69	6.5000	437.63	437.71
4G	60+37.64	6.5000	437.06	437.16
4H	60+47.59	6.5000	436.49	436.60
4I	60+57.54	6.5000	435.92	436.04
4J	60+67.49	6.5000	435.35	435.47
4K	60+77.43	6.5000	434.79	434.90
4L	60+87.38	6.5000	434.22	434.32
4M	60+97.33	6.5000	433.65	433.73
4N	61+07.28	6.5000	433.07	433.14
4O	61+17.23	6.5000	432.48	432.53
4P	61+27.18	6.5000	431.90	431.92
4Q	61+37.13	6.5000	431.31	431.32
4R	61+47.08	6.5000	430.72	430.72
CL. Pier 5	61+55.00	6.5000	430.25	430.25
5A	61+64.99	6.5000	429.66	429.67
5B	61+74.99	6.5000	429.07	429.09
5C	61+84.99	6.5000	428.48	428.52
5D	61+94.99	6.5000	427.88	427.95
5E	62+04.99	6.5000	427.29	427.38
5F	62+14.99	6.5000	426.70	426.82
5G	62+24.99	6.5000	426.11	426.25
5H	62+34.99	6.5000	425.52	425.67
5I	62+44.99	6.5000	424.92	425.09
5J	62+54.99	6.5000	424.33	424.49
5K	62+64.99	6.5000	423.74	423.89
5L	62+74.99	6.5000	423.15	423.29
5M	62+84.99	6.5000	422.56	422.68
5N	62+94.99	6.5000	421.97	422.06
5O	63+04.99	6.5000	421.37	421.45
5P	63+14.99	6.5000	420.78	420.83
5Q	63+24.99	6.5000	420.19	420.22
5R	63+34.99	6.5000	419.61	419.62
CL. Pier 6	63+45.00	6.5000	419.04	419.04
6A	63+55.00	6.5000	418.46	418.47
6B	63+65.00	6.5000	417.89	417.90
6C	63+75.00	6.5000	417.32	417.35
6D	63+85.00	6.5000	416.75	416.80
6E	63+95.00	6.5000	416.18	416.24
6F	64+05.00	6.5000	415.61	415.69
6G	64+15.00	6.5000	415.04	415.14
6H	64+25.00	6.5000	414.46	414.58
6I	64+35.00	6.5000	413.89	414.01
6J	64+45.00	6.5000	413.32	413.43
6K	64+55.00	6.5000	412.75	412.85
6L	64+65.00	6.5000	412.19	412.26
6M	64+75.00	6.5000	411.64	411.69
6N	64+85.00	6.5000	411.10	411.12
CL. Brg. E. Abut.	64+90.00	6.5000	410.83	410.83
Bk. E. Abut.	64+93.50	6.5000	410.65	410.65

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USER NAME =
 PLOT SCALE = 0/2" = 1' / IN.
 PLOT DATE = 6/27/2011

DESIGNED - PUL	REVISED -
DRAWN - BRD	REVISED -
CHECKED - KAB	REVISED -
DATE - 07-01-11	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS - S.N. 082-0324 - II
 I-70E OVER I-55, CSX & KCS RAILROADS

SCALE: SHEET S-44 OF S-234 SHEETS STA. TO STA.

F.A.I. RTE. 70	SECTION 82-1-B-2	COUNTY ST. CLAIR	TOTAL SHEETS 399	SHEET NO. 171
S.N. 082-0322 & S.N. 082-0324		CONTRACT NO. 76C76		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				