

GIRDER 8B

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 7	78+98.47	-45.83	467.13	467.13
☉ Brg. Pier 7-W	78+99.95	-45.82	467.14	467.14
A	79+09.72	-45.75	467.20	467.22
B	79+19.72	-45.67	467.22	467.26
C	79+29.72	-45.60	467.24	467.29
D	79+39.72	-45.52	467.24	467.30
E	79+49.72	-45.45	467.25	467.31
F	79+59.72	-45.37	467.22	467.28
G	79+69.72	-45.30	467.19	467.24
H	79+79.72	-45.22	467.15	467.19
I	79+89.72	-45.15	467.09	467.12
J	79+99.72	-45.07	467.03	467.05
K	80+09.72	-45.00	466.94	466.95
☉ Pier 8	80+20.32	-44.92	466.84	466.84
L	80+30.32	-44.84	466.74	466.73
M	80+40.32	-44.77	466.62	466.62
N	80+50.32	-44.69	466.50	466.50
O	80+60.32	-44.62	466.35	466.35
P	80+70.32	-44.54	466.22	466.23
Q	80+80.32	-44.47	466.09	466.10
R	80+90.32	-44.39	465.95	465.96
S	81+00.32	-44.32	465.81	465.82
T	81+10.32	-44.24	465.63	465.64
U	81+20.32	-44.17	465.46	465.46
V	81+30.32	-44.09	465.27	465.26
W	81+40.32	-44.02	465.04	465.03
X	81+50.32	-43.94	464.82	464.80
Y	81+60.32	-43.87	464.58	464.56
Z	81+70.32	-43.79	464.35	464.32
AA	81+80.32	-43.72	464.11	464.09
AB	81+90.32	-43.64	463.88	463.87
☉ Pier 9	81+95.32	-43.60	463.76	463.76
AC	82+05.32	-43.53	463.52	463.54
AD	82+15.32	-43.45	463.28	463.33
AE	82+25.32	-43.38	463.04	463.12
AF	82+35.32	-43.31	462.81	462.92
AG	82+45.32	-43.23	462.57	462.73
AH	82+55.32	-43.16	462.33	462.53
AI	82+65.32	-43.08	462.10	462.33
AJ	82+75.32	-43.01	461.86	462.13
AK	82+85.32	-42.93	461.62	461.91
AL	82+95.32	-42.86	461.38	461.70
AM	83+05.32	-42.78	461.14	461.47
AN	83+15.32	-42.71	460.90	461.23
AO	83+25.32	-42.63	460.66	460.99
AP	83+35.32	-42.56	460.42	460.73
AQ	83+45.32	-42.49	460.18	460.47
AR	83+55.32	-42.41	459.94	460.20
AS	83+65.32	-42.34	459.70	459.93
AT	83+75.32	-42.26	459.46	459.65
AU	83+85.32	-42.19	459.22	459.37
AV	83+95.32	-42.12	458.98	459.09
AW	84+05.32	-42.04	458.74	458.81
AX	84+15.32	-41.97	458.50	458.54
☉ Pier 10	84+28.98	-41.87	458.17	458.17
AY	84+38.98	-41.79	457.94	457.92
AZ	84+48.98	-41.72	457.70	457.67
BA	84+58.98	-41.64	457.46	457.43
BB	84+68.98	-41.57	457.22	457.19
BC	84+78.98	-41.50	456.98	456.95

GIRDER 9B

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 7	78+99.21	-53.58	467.25	467.25
☉ Brg. Pier 7-W	79+00.68	-53.55	467.26	467.26
A	79+09.72	-53.36	467.31	467.33
B	79+19.72	-53.15	467.33	467.37
C	79+29.72	-52.94	467.35	467.40
D	79+39.72	-52.74	467.35	467.41
E	79+49.72	-52.53	467.35	467.41
F	79+59.72	-52.32	467.32	467.39
G	79+69.72	-52.11	467.29	467.35
H	79+79.72	-51.91	467.25	467.29
I	79+89.72	-51.70	467.19	467.22
J	79+99.72	-51.49	467.13	467.15
K	80+09.72	-51.28	467.04	467.05
☉ Pier 8	80+20.32	-51.06	466.94	466.94
L	80+30.32	-50.85	466.83	466.83
M	80+40.32	-50.65	466.71	466.71
N	80+50.32	-50.44	466.59	466.59
O	80+60.32	-50.23	466.44	466.44
P	80+70.32	-50.02	466.32	466.32
Q	80+80.32	-49.82	466.20	466.21
R	80+90.32	-49.61	466.07	466.08
S	81+00.32	-49.40	465.94	465.95
T	81+10.32	-49.20	465.78	465.79
U	81+20.32	-48.99	465.62	465.62
V	81+30.32	-48.78	465.43	465.43
W	81+40.32	-48.57	465.20	465.19
X	81+50.32	-48.37	464.97	464.95
Y	81+60.32	-48.16	464.73	464.71
Z	81+70.32	-47.95	464.49	464.47
AA	81+80.32	-47.75	464.25	464.24
AB	81+90.32	-47.54	464.01	464.01
☉ Pier 9	81+95.32	-47.44	463.89	463.89
AC	82+05.32	-47.23	463.65	463.67
AD	82+15.32	-47.03	463.41	463.46
AE	82+25.32	-46.82	463.16	463.24
AF	82+35.32	-46.61	462.92	463.04
AG	82+45.32	-46.41	462.68	462.84

GIRDER 10B

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 7	78+99.94	-61.31	467.36	467.36
☉ Brg. Pier 7-W	79+01.41	-61.23	467.37	467.37
A	79+09.72	-60.78	467.42	467.43
B	79+19.72	-60.24	467.44	467.47
C	79+29.72	-59.70	467.45	467.50
D	79+39.72	-59.16	467.45	467.51
E	79+49.72	-58.62	467.44	467.51
F	79+59.72	-58.07	467.41	467.48
G	79+69.72	-57.53	467.38	467.43
H	79+79.72	-56.99	467.33	467.38
I	79+89.72	-56.45	467.26	467.30
J	79+99.72	-55.91	467.20	467.22
K	80+09.72	-55.36	467.10	467.11
☉ Pier 8	80+20.32	-54.79	466.99	466.99
L	80+30.32	-54.25	466.88	466.88
M	80+40.32	-53.71	466.76	466.75
N	80+50.32	-53.17	466.63	466.63

NOTE:

Work this sheet with sheets S-21 thru S-27.

P:\66081669\988_CAD\981_Dravings\76C08_Master_Consolidated\Structural\082-0323\Sheet\082-0325_76C75_TopSlabElev_12.dgn



USER NAME = Bhatta	DESIGNED - DD	REVISED -
PLOT SCALE = 8/2" = 1/4" = 1/8"	DRAWN - DD	REVISED -
PLOT DATE = #DATE#	CHECKED - ATB	REVISED -
	DATE - 03/18/2011	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - V S.N.082-0325 UNIT 3
I-70W OVER I-55, CSX & KCS RAILROADS**

SCALE: NONE SHEET NO. S-26 OF S-138 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	B2-1-B-1	ST. CLAIR	319	141
S.N. 082-0323 & S.N. 082-0325		CONTRACT NO. 76C75		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		