

**GIRDER 6B CONT.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BG	85+18.98	-30.33	455.64	455.65
BH	85+28.98	-30.33	455.40	455.41
BI	85+38.98	-30.33	455.16	455.18
BJ	85+48.98	-30.33	454.93	454.94
BK	85+58.98	-30.33	454.69	454.70
☉ W. Brg.	85+68.97	-30.33	454.46	454.46
Bk. W. Abut.	85+72.72	-30.33	454.38	454.38

**GIRDER 7B CONT.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
AM	83+05.32	-38.08	460.98	461.31
AN	83+15.32	-38.08	460.74	461.07
AO	83+25.32	-38.08	460.50	460.83
AP	83+35.32	-38.08	460.26	460.58
AQ	83+45.32	-38.08	460.03	460.32
AR	83+55.32	-38.08	459.79	460.05
AS	83+65.32	-38.08	459.55	459.78
AT	83+75.32	-38.08	459.32	459.50
AU	83+85.32	-38.08	459.08	459.22
AV	83+95.32	-38.08	458.84	458.95
AW	84+05.32	-38.08	458.60	458.67
AX	84+15.32	-38.08	458.37	458.40
☉ Pier 10	84+28.98	-38.08	458.04	458.04
AY	84+38.98	-38.08	457.81	457.79
AZ	84+48.98	-38.08	457.57	457.54
BA	84+58.98	-38.08	457.33	457.30
BB	84+68.98	-38.08	457.09	457.07
BC	84+78.98	-38.08	456.86	456.83
BD	84+88.98	-38.08	456.62	456.60
BE	84+98.98	-38.08	456.38	456.37
BF	85+08.98	-38.08	456.15	456.14
BG	85+18.98	-38.08	455.91	455.91
BH	85+28.98	-38.08	455.67	455.68
BI	85+38.98	-38.08	455.43	455.45
BJ	85+48.98	-38.08	455.20	455.21
BK	85+58.98	-38.08	454.96	454.97
☉ W. Brg.	85+68.97	-38.08	454.73	454.73
Bk. W. Abut.	85+72.72	-38.08	454.65	454.65

**B & P.G.L. 64W70W CONT.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
S	81+00.32	-32.40	465.48	465.51
T	81+10.32	-32.15	465.27	465.30
U	81+20.32	-31.91	465.05	465.08
V	81+30.32	-31.67	464.82	464.85
W	81+40.32	-31.44	464.59	464.60
X	81+50.32	-31.21	464.36	464.36
Y	81+60.32	-30.99	464.12	464.11
Z	81+70.32	-30.77	463.88	463.87
AA	81+80.32	-30.55	463.64	463.63
AB	81+90.32	-30.34	463.40	463.39
☉ Pier 9	81+95.32	-30.23	463.28	463.28
AC	82+05.32	-30.02	463.04	463.07
AD	82+15.32	-29.82	462.80	462.86
AE	82+25.32	-29.61	462.55	462.65
AF	82+35.32	-29.42	462.31	462.45
AG	82+45.32	-29.22	462.07	462.24
AH	82+55.32	-29.03	461.83	462.04
AI	82+65.32	-28.84	461.59	461.84
AJ	82+75.32	-28.66	461.35	461.63
AK	82+85.32	-28.48	461.11	461.41
AL	82+95.32	-28.30	460.86	461.19
AM	83+05.32	-28.13	460.62	460.96
AN	83+15.32	-27.96	460.38	460.72
AO	83+25.32	-27.79	460.14	460.47
AP	83+35.32	-27.63	459.90	460.21
AQ	83+45.32	-27.47	459.66	459.95
AR	83+55.32	-27.32	459.41	459.67
AS	83+65.32	-27.16	459.17	459.40
AT	83+75.32	-27.02	458.93	459.11
AU	83+85.32	-26.87	458.69	458.83
AV	83+95.32	-26.73	458.44	458.56
AW	84+05.32	-26.59	458.20	458.27
AX	84+15.32	-26.46	457.96	457.99
☉ Pier 10	84+28.98	-26.28	457.63	457.63
AY	84+38.98	-26.15	457.39	457.37
AZ	84+48.98	-26.03	457.15	457.12
BA	84+58.98	-25.91	456.90	456.88
BB	84+68.98	-25.80	456.66	456.64
BC	84+78.98	-25.69	456.42	456.41
BD	84+88.98	-25.58	456.18	456.17
BE	84+98.98	-25.47	455.94	455.94
BF	85+08.98	-25.37	455.70	455.71
BG	85+18.98	-25.27	455.46	455.47
BH	85+28.98	-25.18	455.22	455.23
BI	85+38.98	-25.09	454.98	455.00
BJ	85+48.98	-25.00	454.74	454.75
BK	85+58.98	-24.92	454.50	454.51
☉ W. Brg.	85+68.97	-24.84	454.27	454.27
Bk. W. Abut.	85+72.72	-24.81	454.19	454.19

**GIRDER 7B**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 7	78+97.72	-38.08	467.01	467.01
☉ Brg. Pier 7-W	78+99.21	-38.08	467.02	467.02
A	79+09.72	-38.08	467.06	467.08
B	79+19.72	-38.08	467.09	467.13
C	79+29.72	-38.08	467.11	467.16
D	79+39.72	-38.08	467.12	467.18
E	79+49.72	-38.08	467.12	467.18
F	79+59.72	-38.08	467.11	467.16
G	79+69.72	-38.08	467.08	467.13
H	79+79.72	-38.08	467.04	467.08
I	79+89.72	-38.08	466.98	467.01
J	79+99.72	-38.08	466.92	466.94
K	80+09.72	-38.08	466.83	466.84
☉ Pier 8	80+20.32	-38.08	466.73	466.73
L	80+30.32	-38.08	466.63	466.63
M	80+40.32	-38.08	466.51	466.51
N	80+50.32	-38.08	466.40	466.40
O	80+60.32	-38.08	466.25	466.26
P	80+70.32	-38.08	466.11	466.12
Q	80+80.32	-38.08	465.96	465.97
R	80+90.32	-38.08	465.80	465.81
S	81+00.32	-38.08	465.64	465.65
T	81+10.32	-38.08	465.45	465.46
U	81+20.32	-38.08	465.26	465.26
V	81+30.32	-38.08	465.05	465.05
W	81+40.32	-38.08	464.83	464.82
X	81+50.32	-38.08	464.61	464.59
Y	81+60.32	-38.08	464.37	464.35
Z	81+70.32	-38.08	464.14	464.12
AA	81+80.32	-38.08	463.91	463.89
AB	81+90.32	-38.08	463.68	463.67
☉ Pier 9	81+95.32	-38.08	463.56	463.56
AC	82+05.32	-38.08	463.33	463.35
AD	82+15.32	-38.08	463.09	463.14
AE	82+25.32	-38.08	462.85	462.94
AF	82+35.32	-38.08	462.62	462.74
AG	82+45.32	-38.08	462.39	462.55
AH	82+55.32	-38.08	462.15	462.35
AI	82+65.32	-38.08	461.92	462.16
AJ	82+75.32	-38.08	461.69	461.96
AK	82+85.32	-38.08	461.45	461.75
AL	82+95.32	-38.08	461.21	461.53

**B & P.G.L. 64W70W**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Pier 7	78+98.39	-45.06	467.12	467.12
☉ Brg. Pier 7-W	78+99.86	-44.92	467.13	467.13
A	79+09.72	-43.97	467.17	467.18
B	79+19.72	-43.03	467.18	467.21
C	79+29.72	-42.14	467.19	467.23
D	79+39.72	-41.28	467.18	467.23
E	79+49.72	-40.46	467.17	467.22
F	79+59.72	-39.67	467.13	467.19
G	79+69.72	-38.92	467.09	467.14
H	79+79.72	-38.21	467.04	467.08
I	79+89.72	-37.53	466.97	467.00
J	79+99.72	-36.88	466.90	466.91
K	80+09.72	-36.28	466.80	466.80
☉ Pier 8	80+20.32	-35.67	466.70	466.70
L	80+30.32	-35.14	466.58	466.57
M	80+40.32	-34.64	466.46	466.45
N	80+50.32	-34.18	466.34	466.32
O	80+60.32	-33.75	466.18	466.17
P	80+70.32	-33.36	466.02	466.03
Q	80+80.32	-33.00	465.85	465.87
R	80+90.32	-32.68	465.67	465.69

**NOTE:**

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

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

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

SCALE: NONE SHEET NO. S-25 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	140
S.N. 082-0323 & S.N. 082-0325		CONTRACT NO. 76C75		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		