

GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	74+11.22	8.33	451.32	451.32
☉ Brg. E. Abut.	74+14.22	8.33	451.44	451.44
A	74+24.22	8.33	451.84	451.86
B	74+34.22	8.33	452.24	452.27
C	74+44.22	8.33	452.64	452.68
D	74+54.22	8.33	453.04	453.09
E	74+64.22	8.33	453.44	453.49
F	74+74.22	8.33	453.84	453.89
G	74+84.22	8.33	454.24	454.28
H	74+94.22	8.33	454.64	454.67
I	75+04.22	8.33	455.04	455.06
J	75+14.22	8.33	455.44	455.45
K	75+24.22	8.33	455.84	455.84
L	75+34.22	8.33	456.24	456.24
☉ Pier 1	75+44.22	8.33	456.64	456.64
M	75+54.22	8.33	457.04	457.06
N	75+64.22	8.33	457.44	457.48
O	75+74.22	8.33	457.84	457.91
P	75+84.22	8.33	458.24	458.33
Q	75+94.22	8.33	458.64	458.76
R	76+04.22	8.33	459.04	459.19
S	76+14.22	8.33	459.44	459.60
T	76+24.22	8.33	459.82	460.00
U	76+34.22	8.33	460.18	460.38
V	76+44.22	8.33	460.54	460.74
W	76+54.22	8.33	460.88	461.07
X	76+64.22	8.33	461.22	461.40
Y	76+74.22	8.33	461.54	461.69
Z	76+84.22	8.33	461.85	461.98
AA	76+94.22	8.33	462.14	462.25
AB	77+04.22	8.33	462.51	462.51
AC	77+14.22	8.33	462.70	462.75
AD	77+24.22	8.33	462.96	462.99
AE	77+34.22	8.33	463.21	463.22
☉ Pier 2	77+44.22	8.33	463.45	463.45
AF	77+54.22	8.33	463.67	463.67
AG	77+64.22	8.33	463.89	463.89
AH	77+74.22	8.33	464.09	464.11
AI	77+84.22	8.33	464.28	464.31
AJ	77+94.22	8.33	464.46	464.51
AK	78+04.22	8.33	464.62	464.69
AL	78+14.22	8.33	464.77	464.86
AM	78+24.22	8.33	464.92	465.02
AN	78+34.22	8.33	465.05	465.15
AO	78+44.22	8.33	465.16	465.27
AP	78+54.22	8.33	465.27	465.37
AQ	78+64.22	8.33	465.37	465.45
AR	78+74.22	8.33	465.45	465.51
AS	78+84.22	8.33	465.52	465.55
☉ Brg. Pier 3-E	78+96.72	8.33	465.59	465.59
☉ Pier 3	78+98.22	8.33	465.60	465.60

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	74+11.22	1.00	451.58	451.58
☉ Brg. E. Abut.	74+14.22	1.00	451.70	451.70
A	74+24.22	1.00	452.10	452.12
B	74+34.22	1.00	452.50	452.53
C	74+44.22	1.00	452.90	452.94
D	74+54.22	1.00	453.30	453.34
E	74+64.22	1.00	453.70	453.74
F	74+74.22	1.00	454.10	454.14
G	74+84.22	1.00	454.50	454.53
H	74+94.22	1.00	454.90	454.92
I	75+04.22	1.00	455.30	455.31
J	75+14.22	1.00	455.70	455.70
K	75+24.22	1.00	456.10	456.10
L	75+34.22	1.00	456.50	456.50
☉ Pier 1	75+44.22	1.00	456.90	456.90
M	75+54.22	1.00	457.30	457.32
N	75+64.22	1.00	457.70	457.74
O	75+74.22	1.00	458.10	458.17
P	75+84.22	1.00	458.50	458.59
Q	75+94.22	1.00	458.90	459.02
R	76+04.22	1.00	459.30	459.45
S	76+14.22	1.00	459.69	459.86
T	76+24.22	1.00	460.07	460.26
U	76+34.22	1.00	460.44	460.64
V	76+44.22	1.00	460.80	461.00
W	76+54.22	1.00	461.14	461.33
X	76+64.22	1.00	461.47	461.65
Y	76+74.22	1.00	461.79	461.95
Z	76+84.22	1.00	462.10	462.24
AA	76+94.22	1.00	462.40	462.51
AB	77+04.22	1.00	462.68	462.76
AC	77+14.22	1.00	462.96	463.01
AD	77+24.22	1.00	463.22	463.25
AE	77+34.22	1.00	463.47	463.48
☉ Pier 2	77+44.22	1.00	463.70	463.70
AF	77+54.22	1.00	463.93	463.93
AG	77+64.22	1.00	464.14	464.15
AH	77+74.22	1.00	464.34	464.36
AI	77+84.22	1.00	464.53	464.57
AJ	77+94.22	1.00	464.71	464.76
AK	78+04.22	1.00	464.88	464.95
AL	78+14.22	1.00	465.03	465.12
AM	78+24.22	1.00	465.17	465.27
AN	78+34.22	1.00	465.30	465.41
AO	78+44.22	1.00	465.42	465.52
AP	78+54.22	1.00	465.53	465.62
AQ	78+64.22	1.00	465.62	465.70
AR	78+74.22	1.00	465.70	465.76
AS	78+84.22	1.00	465.77	465.81
☉ Brg. Pier 3-E	78+96.72	1.00	465.85	465.85
☉ Pier 3	78+98.22	1.00	465.85	465.85

B & P.G.L. 55STOW

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Abut.	74+11.22	0.00	451.62	451.62
☉ Brg. E. Abut.	74+14.22	0	451.74	451.74
A	74+24.22	0	452.14	452.15
B	74+34.22	0	452.54	452.56
C	74+44.22	0	452.94	452.97
D	74+54.22	0	453.34	453.38
E	74+64.22	0	453.74	453.78
F	74+74.22	0	454.14	454.17
G	74+84.22	0	454.54	454.57
H	74+94.22	0	454.94	454.96
I	75+04.22	0	455.34	455.35
J	75+14.22	0	455.74	455.74
K	75+24.22	0	456.14	456.13
L	75+34.22	0	456.54	456.53
☉ Pier 1	75+44.22	0	456.94	456.94
M	75+54.22	0	457.34	457.35
N	75+64.22	0	457.74	457.77
O	75+74.22	0	458.14	458.20
P	75+84.22	0	458.54	458.63
Q	75+94.22	0	458.94	459.06
R	76+04.22	0	459.34	459.48
S	76+14.22	0	459.73	459.90
T	76+24.22	0	460.11	460.30
U	76+34.22	0	460.48	460.67
V	76+44.22	0	460.83	461.03
W	76+54.22	0	461.18	461.37
X	76+64.22	0	461.51	461.69
Y	76+74.22	0	461.83	461.99
Z	76+84.22	0	462.14	462.27
AA	76+94.22	0	462.43	462.54
AB	77+04.22	0	462.72	462.80
AC	77+14.22	0	462.99	463.05
AD	77+24.22	0	463.25	463.28
AE	77+34.22	0	463.50	463.52
☉ Pier 2	77+44.22	0	463.74	463.74
AF	77+54.22	0	463.96	463.97
AG	77+64.22	0	464.18	464.18
AH	77+74.22	0	464.38	464.40
AI	77+84.22	0	464.57	464.60
AJ	77+94.22	0	464.75	464.80
AK	78+04.22	0	464.91	464.98
AL	78+14.22	0	465.07	465.15
AM	78+24.22	0	465.21	465.31
AN	78+34.22	0	465.34	465.44
AO	78+44.22	0	465.46	465.56
AP	78+54.22	0	465.56	465.66
AQ	78+64.22	0	465.66	465.74
AR	78+74.22	0	465.74	465.80
AS	78+84.22	0	465.81	465.85
☉ Brg. Pier 3-E	78+96.72	0	465.88	465.88
☉ Pier 3	78+98.22	0	465.89	465.89

NOTE:

Work this sheet with sheets S-11 thru S-14.

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

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - I S.N.082-0323
I-70W OVER I-55, CSX & KCS RAILROADS**

SCALE: NONE SHEET NO. S-12 OF S-138 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TO	82-1-B-1	ST. CLAIR	319	127
S.N. 082-0323 & S.N. 082-0325		CONTRACT NO. 76C75		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		