

BEAM 3


Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	8+02.607	3.666	665.327	665.327
☉ Brg. S. Abut.	8+06.117	3.666	665.327	665.327
A	8+16.117	3.666	665.327	665.344
B	8+26.117	3.666	665.327	665.360
C	8+36.117	3.666	665.327	665.360
D	8+46.117	3.666	665.327	665.358
E	8+56.117	3.666	665.327	665.346
F	8+66.117	3.666	665.327	665.332
G	8+76.117	3.666	665.327	665.329
☉ Brg. Pier 1	8+87.117	3.666	665.327	665.327
H	8+97.117	3.666	665.327	665.358
I	9+07.117	3.666	665.327	665.389
J	9+17.117	3.666	665.327	665.419
K	9+27.117	3.666	665.327	665.441
L	9+37.117	3.666	665.327	665.460
M	9+47.117	3.666	665.327	665.480
N	9+57.117	3.666	665.327	665.467
O	9+67.117	3.666	665.327	665.443
P	9+77.117	3.666	665.327	665.419
Q	9+87.117	3.666	665.327	665.393
R	9+97.117	3.666	665.327	665.366
☉ Brg. Pier 2	10+12.117	3.666	665.327	665.327
S	10+22.117	3.666	665.327	665.340
T	10+32.117	3.666	665.327	665.354
U	10+42.117	3.666	665.327	665.368
V	10+52.117	3.666	665.327	665.383
W	10+62.117	3.666	665.327	665.399
X	10+72.117	3.666	665.327	665.415
Y	10+82.117	3.666	665.327	665.408
Z	10+92.117	3.666	665.327	665.393
AA	11+02.117	3.666	665.327	665.377
BB	11+12.117	3.666	665.327	665.363
CC	11+22.117	3.666	665.327	665.348
☉ Brg. Pier 3	11+37.117	3.666	665.327	665.327
DD	11+47.117	3.666	665.327	665.349
EE	11+57.117	3.666	665.327	665.371
FF	11+67.117	3.666	665.327	665.396
GG	11+77.117	3.666	665.327	665.423
HH	11+87.117	3.666	665.327	665.451
II	11+97.117	3.666	665.327	665.447
JJ	12+07.117	3.666	665.327	665.441
KK	12+17.117	3.666	665.327	665.419
LL	12+27.117	3.666	665.327	665.375
☉ Brg. N. Abut.	12+38.117	3.666	665.327	665.327
Bk. N. Abut.	12+41.627	3.666	665.327	665.327

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	8+06.841	11.000	665.180	665.180
☉ Brg. S. Abut.	8+10.351	11.000	665.180	665.180
A	8+20.351	11.000	665.180	665.197
B	8+30.351	11.000	665.180	665.214
C	8+40.351	11.000	665.180	665.213
D	8+50.351	11.000	665.180	665.212
E	8+60.351	11.000	665.180	665.199
F	8+70.351	11.000	665.180	665.186
G	8+80.351	11.000	665.180	665.182
☉ Brg. Pier 1	8+91.351	11.000	665.180	665.180
H	9+01.351	11.000	665.180	665.211
I	9+11.351	11.000	665.180	665.242
J	9+21.351	11.000	665.180	665.273
K	9+31.351	11.000	665.180	665.294
L	9+41.351	11.000	665.180	665.314
M	9+51.351	11.000	665.180	665.333
N	9+61.351	11.000	665.180	665.320
O	9+71.351	11.000	665.180	665.296
P	9+81.351	11.000	665.180	665.272
Q	9+91.351	11.000	665.180	665.246
R	10+01.351	11.000	665.180	665.220
☉ Brg. Pier 2	10+16.351	11.000	665.180	665.180
S	10+26.351	11.000	665.180	665.194
T	10+36.351	11.000	665.180	665.207
U	10+46.351	11.000	665.180	665.221
V	10+56.351	11.000	665.180	665.237
W	10+66.351	11.000	665.180	665.253
X	10+76.351	11.000	665.180	665.269
Y	10+86.351	11.000	665.180	665.261
Z	10+96.351	11.000	665.180	665.246
AA	11+06.351	11.000	665.180	665.231
BB	11+16.351	11.000	665.180	665.216
CC	11+26.351	11.000	665.180	665.202
☉ Brg. Pier 3	11+41.351	11.000	665.180	665.180
DD	11+51.351	11.000	665.180	665.202
EE	11+61.351	11.000	665.180	665.224
FF	11+71.351	11.000	665.180	665.249
GG	11+81.351	11.000	665.180	665.277
HH	11+91.351	11.000	665.180	665.304
II	12+01.351	11.000	665.180	665.300
JJ	12+11.351	11.000	665.180	665.294
KK	12+21.351	11.000	665.180	665.272
LL	12+31.351	11.000	665.180	665.228
☉ Brg. N. Abut.	12+42.351	11.000	665.180	665.180
Bk. N. Abut.	12+45.861	11.000	665.180	665.180

DESIGNED - M.D.C.
CHECKED - S.M.S.
DRAWN - D.A.B.
CHECKED - M.G.B.

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 074-3296**

 HAMPTON, LENZINI & RENWICK, INC. CIVIL & STRUCTURAL ENGINEERS LAND SURVEYORS 3085 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703 (217) 548-3400	T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	154	03-06130-00-BR	PIATT	57	18
PROJECT NUMBER: 12-76-0001-1			DATE: 12/22/08		SANGAMON ROAD DISTRICT CONTRACT NO. 91385 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT