

**BEAM 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	7+94.139	-11.000	665.180	665.180
☉ Brg. S. Abut.	7+97.649	-11.000	665.180	665.180
A	8+07.649	-11.000	665.180	665.197
B	8+17.649	-11.000	665.180	665.214
C	8+27.649	-11.000	665.180	665.213
D	8+37.649	-11.000	665.180	665.212
E	8+47.649	-11.000	665.180	665.199
F	8+57.649	-11.000	665.180	665.186
G	8+67.649	-11.000	665.180	665.182
☉ Brg. Pier 1	8+78.649	-11.000	665.180	665.180
H	8+88.649	-11.000	665.180	665.211
I	8+98.649	-11.000	665.180	665.242
J	9+08.649	-11.000	665.180	665.273
K	9+18.649	-11.000	665.180	665.294
L	9+28.649	-11.000	665.180	665.314
M	9+38.649	-11.000	665.180	665.333
N	9+48.649	-11.000	665.180	665.320
O	9+58.649	-11.000	665.180	665.296
P	9+68.649	-11.000	665.180	665.272
Q	9+78.649	-11.000	665.180	665.246
R	9+88.649	-11.000	665.180	665.220
☉ Brg. Pier 2	10+03.649	-11.000	665.180	665.180
S	10+13.649	-11.000	665.180	665.194
T	10+23.649	-11.000	665.180	665.207
U	10+33.649	-11.000	665.180	665.221
V	10+43.649	-11.000	665.180	665.237
W	10+53.649	-11.000	665.180	665.253
X	10+63.649	-11.000	665.180	665.269
Y	10+73.649	-11.000	665.180	665.261
Z	10+83.649	-11.000	665.180	665.246
AA	10+93.649	-11.000	665.180	665.231
BB	11+03.649	-11.000	665.180	665.216
CC	11+13.649	-11.000	665.180	665.202
☉ Brg. Pier 3	11+28.649	-11.000	665.180	665.180
DD	11+38.649	-11.000	665.180	665.202
EE	11+48.649	-11.000	665.180	665.224
FF	11+58.649	-11.000	665.180	665.249
GG	11+68.649	-11.000	665.180	665.277
HH	11+78.649	-11.000	665.180	665.304
II	11+88.649	-11.000	665.180	665.300
JJ	11+98.649	-11.000	665.180	665.294
KK	12+08.649	-11.000	665.180	665.272
LL	12+18.649	-11.000	665.180	665.228
☉ Brg. N. Abut.	12+29.649	-11.000	665.180	665.180
Bk. N. Abut.	12+33.159	-11.000	665.180	665.180

**BEAM 2**


Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	7+98.373	-3.666	665.327	665.327
☉ Brg. S. Abut.	8+01.883	-3.666	665.327	665.327
A	8+11.883	-3.666	665.327	665.344
B	8+21.883	-3.666	665.327	665.360
C	8+31.883	-3.666	665.327	665.360
D	8+41.883	-3.666	665.327	665.358
E	8+51.883	-3.666	665.327	665.346
F	8+61.883	-3.666	665.327	665.332
G	8+71.883	-3.666	665.327	665.329
☉ Brg. Pier 1	8+82.883	-3.666	665.327	665.327
H	8+92.883	-3.666	665.327	665.358
I	9+02.883	-3.666	665.327	665.389
J	9+12.883	-3.666	665.327	665.419
K	9+22.883	-3.666	665.327	665.441
L	9+32.883	-3.666	665.327	665.460
M	9+42.883	-3.666	665.327	665.480
N	9+52.883	-3.666	665.327	665.467
O	9+62.883	-3.666	665.327	665.443
P	9+72.883	-3.666	665.327	665.419
Q	9+82.883	-3.666	665.327	665.393
R	9+92.883	-3.666	665.327	665.366
☉ Brg. Pier 2	10+07.883	-3.666	665.327	665.327
S	10+17.883	-3.666	665.327	665.340
T	10+27.883	-3.666	665.327	665.354
U	10+37.883	-3.666	665.327	665.368
V	10+47.883	-3.666	665.327	665.383
W	10+57.883	-3.666	665.327	665.399
X	10+67.883	-3.666	665.327	665.415
Y	10+77.883	-3.666	665.327	665.408
Z	10+87.883	-3.666	665.327	665.393
AA	10+97.883	-3.666	665.327	665.377
BB	11+07.883	-3.666	665.327	665.363
CC	11+17.883	-3.666	665.327	665.348
☉ Brg. Pier 3	11+32.883	-3.666	665.327	665.327
DD	11+42.883	-3.666	665.327	665.349
EE	11+52.883	-3.666	665.327	665.371
FF	11+62.883	-3.666	665.327	665.396
GG	11+72.883	-3.666	665.327	665.423
HH	11+82.883	-3.666	665.327	665.451
II	11+92.883	-3.666	665.327	665.447
JJ	12+02.883	-3.666	665.327	665.441
KK	12+12.883	-3.666	665.327	665.419
LL	12+22.883	-3.666	665.327	665.375
☉ Brg. N. Abut.	12+33.883	-3.666	665.327	665.327
Bk. N. Abut.	12+37.393	-3.666	665.327	665.327

**☉ RDWY. & P.G.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	8+00.490	0.000	665.400	665.400
☉ Brg. S. Abut.	8+04.000	0.000	665.400	665.400
A	8+14.000	0.000	665.400	665.417
B	8+24.000	0.000	665.400	665.434
C	8+34.000	0.000	665.400	665.433
D	8+44.000	0.000	665.400	665.432
E	8+54.000	0.000	665.400	665.419
F	8+64.000	0.000	665.400	665.406
G	8+74.000	0.000	665.400	665.402
☉ Brg. Pier 1	8+85.000	0.000	665.400	665.400
H	8+95.000	0.000	665.400	665.431
I	9+05.000	0.000	665.400	665.462
J	9+15.000	0.000	665.400	665.493
K	9+25.000	0.000	665.400	665.514
L	9+35.000	0.000	665.400	665.534
M	9+45.000	0.000	665.400	665.553
N	9+55.000	0.000	665.400	665.540
O	9+65.000	0.000	665.400	665.516
P	9+75.000	0.000	665.400	665.492
Q	9+85.000	0.000	665.400	665.466
R	9+95.000	0.000	665.400	665.440
☉ Brg. Pier 2	10+10.000	0.000	665.400	665.400
S	10+20.000	0.000	665.400	665.414
T	10+30.000	0.000	665.400	665.427
U	10+40.000	0.000	665.400	665.441
V	10+50.000	0.000	665.400	665.457
W	10+60.000	0.000	665.400	665.473
X	10+70.000	0.000	665.400	665.489
Y	10+80.000	0.000	665.400	665.481
Z	10+90.000	0.000	665.400	665.466
AA	11+00.000	0.000	665.400	665.451
BB	11+10.000	0.000	665.400	665.436
CC	11+20.000	0.000	665.400	665.422
☉ Brg. Pier 3	11+35.000	0.000	665.400	665.400
DD	11+45.000	0.000	665.400	665.422
EE	11+55.000	0.000	665.400	665.444
FF	11+65.000	0.000	665.400	665.469
GG	11+75.000	0.000	665.400	665.497
HH	11+85.000	0.000	665.400	665.524
II	11+95.000	0.000	665.400	665.520
JJ	12+05.000	0.000	665.400	665.514
KK	12+15.000	0.000	665.400	665.492
LL	12+25.000	0.000	665.400	665.448
☉ Brg. N. Abut.	12+36.000	0.000	665.400	665.400
Bk. N. Abut.	12+39.510	0.000	665.400	665.400

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

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

 <b>HAMPTON, LENZI &amp; RENWICK, INC.</b> 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	17	
	SANGAMON ROAD DISTRICT			CONTRACT NO. 91385		
	FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		

PROJECT NUMBER: 12-75-0001-1 DATE: 12/22/08