

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+80.14	-2.79	635.13	635.13
⊙ Brg. S. Abut.	48+82.23	-2.79	635.16	635.16
C	48+92.23	-2.79	635.27	635.27
D	49+02.23	-2.79	635.37	635.38
E	49+12.23	-2.79	635.46	635.46
⊙ Brg. Pier 1	49+27.05	-2.79	635.58	635.58
F	49+37.05	-2.79	635.65	635.66
G	49+47.05	-2.79	635.70	635.73
H	49+57.05	-2.79	635.74	635.78
I	49+67.05	-2.79	635.78	635.82
J	49+77.05	-2.79	635.80	635.83
K	49+87.05	-2.79	635.81	635.83
⊙ Brg. Pier 2	49+98.97	-2.79	635.82	635.82
L	50+08.97	-2.79	635.80	635.81
M	50+18.97	-2.79	635.78	635.81
N	50+28.97	-2.79	635.75	635.79
O	50+38.97	-2.79	635.71	635.75
P	50+48.97	-2.79	635.66	635.69
Q	50+58.97	-2.79	635.59	635.61
⊙ Brg. Pier 3	50+70.89	-2.79	635.50	635.50
R	50+80.89	-2.79	635.42	635.42
S	50+90.89	-2.79	635.32	635.32
T	51+00.89	-2.79	635.21	635.21
⊙ Brg. N. Abut.	51+15.72	-2.79	635.03	635.03
Bk. of N. Abut.	51+17.80	-2.79	635.00	635.00

⊙ ROADWAY & P.G.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+81.17	0.00	635.19	635.19
⊙ Brg. S. Abut.	48+83.25	0.00	635.21	635.21
C	48+93.25	0.00	635.32	635.33
D	49+03.25	0.00	635.42	635.43
E	49+13.25	0.00	635.52	635.52
⊙ Brg. Pier 1	49+28.08	0.00	635.63	635.63
F	49+38.08	0.00	635.70	635.71
G	49+48.08	0.00	635.75	635.78
H	49+58.08	0.00	635.79	635.83
I	49+68.08	0.00	635.83	635.86
J	49+78.08	0.00	635.85	635.87
K	49+88.08	0.00	635.86	635.87
⊙ Brg. Pier 2	50+00.00	0.00	635.86	635.86
L	50+10.00	0.00	635.85	635.85
M	50+20.00	0.00	635.82	635.85
N	50+30.00	0.00	635.79	635.83
O	50+40.00	0.00	635.75	635.79
P	50+50.00	0.00	635.69	635.72
Q	50+60.00	0.00	635.63	635.64
⊙ Brg. Pier 3	50+71.92	0.00	635.54	635.54
R	50+81.92	0.00	635.45	635.45
S	50+91.92	0.00	635.35	635.35
T	51+01.92	0.00	635.24	635.25
⊙ Brg. N. Abut.	51+16.75	0.00	635.06	635.06
Bk. of N. Abut.	51+18.83	0.00	635.03	635.03

STAGE CONSTRUCTION JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+81.66	1.33	635.17	635.17
⊙ Brg. S. Abut.	48+83.74	1.33	635.20	635.20
C	48+93.74	1.33	635.31	635.31
D	49+03.74	1.33	635.41	635.41
E	49+13.74	1.33	635.50	635.50
⊙ Brg. Pier 1	49+28.57	1.33	635.61	635.61
F	49+38.57	1.33	635.68	635.69
G	49+48.57	1.33	635.73	635.76
H	49+58.57	1.33	635.77	635.81
I	49+68.57	1.33	635.81	635.84
J	49+78.57	1.33	635.83	635.85
K	49+88.57	1.33	635.84	635.85
⊙ Brg. Pier 2	50+00.49	1.33	635.84	635.84
L	50+10.49	1.33	635.83	635.83
M	50+20.49	1.33	635.80	635.83
N	50+30.49	1.33	635.77	635.80
O	50+40.49	1.33	635.72	635.76
P	50+50.49	1.33	635.67	635.70
Q	50+60.49	1.33	635.60	635.62
⊙ Brg. Pier 3	50+72.41	1.33	635.51	635.51
R	50+82.41	1.33	635.42	635.42
S	50+92.41	1.33	635.32	635.33
T	51+02.41	1.33	635.21	635.22
⊙ Brg. N. Abut.	51+17.24	1.33	635.03	635.03
Bk. of N. Abut.	51+19.32	1.33	635.00	635.00

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+82.20	2.79	635.15	635.15
⊙ Brg. S. Abut.	48+84.28	2.79	635.18	635.18
C	48+94.28	2.79	635.29	635.30
D	49+04.28	2.79	635.39	635.40
E	49+14.28	2.79	635.48	635.48
⊙ Brg. Pier 1	49+29.11	2.79	635.59	635.59
F	49+39.11	2.79	635.66	635.67
G	49+49.11	2.79	635.71	635.74
H	49+59.11	2.79	635.75	635.79
I	49+69.11	2.79	635.78	635.82
J	49+79.11	2.79	635.81	635.83
K	49+89.11	2.79	635.82	635.83
⊙ Brg. Pier 2	50+01.03	2.79	635.81	635.81
L	50+11.03	2.79	635.80	635.81
M	50+21.03	2.79	635.78	635.80
N	50+31.03	2.79	635.74	635.78
O	50+41.03	2.79	635.70	635.74
P	50+51.03	2.79	635.64	635.67
Q	50+61.03	2.79	635.58	635.59
⊙ Brg. Pier 3	50+72.95	2.79	635.49	635.49
R	50+82.95	2.79	635.40	635.40
S	50+92.95	2.79	635.30	635.30
T	51+02.95	2.79	635.19	635.19
⊙ Brg. N. Abut.	51+17.77	2.79	635.00	635.00
Bk. of N. Abut.	51+19.86	2.79	634.97	634.97

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+84.25	8.37	635.09	635.09
⊙ Brg. S. Abut.	48+86.34	8.37	635.12	635.12
C	48+96.34	8.37	635.22	635.23
D	49+06.34	8.37	635.32	635.33
E	49+16.34	8.37	635.41	635.41
⊙ Brg. Pier 1	49+31.16	8.37	635.52	635.52
F	49+41.16	8.37	635.58	635.59
G	49+51.16	8.37	635.63	635.66
H	49+61.16	8.37	635.67	635.71
I	49+71.16	8.37	635.70	635.74
J	49+81.16	8.37	635.72	635.75
K	49+91.16	8.37	635.73	635.74
⊙ Brg. Pier 2	50+03.08	8.37	635.73	635.73
L	50+13.08	8.37	635.71	635.72
M	50+23.08	8.37	635.68	635.71
N	50+33.08	8.37	635.65	635.68
O	50+43.08	8.37	635.60	635.64
P	50+53.08	8.37	635.54	635.57
Q	50+63.08	8.37	635.48	635.49
⊙ Brg. Pier 3	50+75.00	8.37	635.38	635.38
R	50+85.00	8.37	635.29	635.29
S	50+95.00	8.37	635.19	635.19
T	51+05.00	8.37	635.07	635.08
⊙ Brg. N. Abut.	51+19.83	8.37	634.89	634.89
Bk. of N. Abut.	51+21.91	8.37	634.86	634.86

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	48+86.31	13.96	635.02	635.02
⊙ Brg. S. Abut.	48+88.39	13.96	635.04	635.04
C	48+98.39	13.96	635.15	635.15
D	49+08.39	13.96	635.24	635.25
E	49+18.39	13.96	635.33	635.33
⊙ Brg. Pier 1	49+33.22	13.96	635.44	635.44
F	49+43.22	13.96	635.50	635.51
G	49+53.22	13.96	635.54	635.57
H	49+63.22	13.96	635.58	635.62
I	49+73.22	13.96	635.61	635.65
J	49+83.22	13.96	635.63	635.65
K	49+93.22	13.96	635.63	635.64
⊙ Brg. Pier 2	50+05.14	13.96	635.63	635.63
L	50+15.14	13.96	635.61	635.62
M	50+25.14	13.96	635.58	635.60
N	50+35.14	13.96	635.54	635.58
O	50+45.14	13.96	635.49	635.53
P	50+55.14	13.96	635.43	635.46
Q	50+65.14	13.96	635.36	635.38
⊙ Brg. Pier 3	50+77.06	13.96	635.27	635.27
R	50+87.06	13.96	635.17	635.17
S	50+97.06	13.96	635.07	635.07
T	51+07.06	13.96	634.95	634.96
⊙ Brg. N. Abut.	51+21.88	13.96	634.76	634.76
Bk. of N. Abut.	51+23.97	13.96	634.73	634.73



USER NAME =	DESIGNED - WJV	REVISED -
PLOT SCALE =	CHECKED - CJB	REVISED -
PLOT DATE = 12-22-2011	DRAWN - WJV	REVISED -
	CHECKED - CJB	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - II
STRUCTURE NO. 026-0055**

SHEET NO. 6 OF 24 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2720	(26-5,26-5-1,26-1-1)R	Fayette	92	73
CONTRACT NO. 74469				
ILLINOIS FED. AID PROJECT				