

**PROFILE GRADE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	8+91.51	0.00	473.76	473.76
⊙ Brg West Abut.	8+95.57	0.00	473.84	473.84
A	9+05.57	0.00	474.02	474.04
B	9+15.57	0.00	474.21	474.23
C	9+25.57	0.00	474.40	474.42
D	9+35.57	0.00	474.58	474.59
⊙ Pier 1	9+48.18	0.00	474.82	474.82
E	9+58.18	0.00	475.00	475.01
F	9+68.18	0.00	475.19	475.20
G	9+78.18	0.00	475.37	475.40
H	9+88.18	0.00	475.56	475.58
I	9+98.18	0.00	475.74	475.76
⊙ Pier 2	10+12.79	0.00	476.00	476.00
J	10+22.79	0.00	476.16	476.16
K	10+32.79	0.00	476.30	476.32
L	10+42.79	0.00	476.44	476.46
M	10+52.79	0.00	476.56	476.58
⊙ Brg East Abut.	10+65.52	0.00	476.70	476.70
Bk. East Abut.	10+69.04	0.00	476.74	476.74

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	8+91.24	0.33	473.73	473.73
⊙ Brg West Abut.	8+95.30	0.33	473.81	473.81
A	9+05.31	0.33	473.99	474.01
B	9+15.31	0.33	474.18	474.20
C	9+25.32	0.33	474.36	474.39
D	9+35.32	0.33	474.55	474.56
⊙ Pier 1	9+47.95	0.33	474.79	474.79
E	9+57.96	0.33	474.97	474.98
F	9+67.96	0.33	475.16	475.17
G	9+77.97	0.33	475.34	475.37
H	9+87.97	0.33	475.53	475.55
I	9+97.98	0.33	475.71	475.72
⊙ Pier 2	10+12.60	0.33	475.97	475.97
J	10+22.60	0.33	476.13	476.13
K	10+32.61	0.33	476.27	476.29
L	10+42.61	0.33	476.41	476.43
M	10+52.62	0.33	476.53	476.55
⊙ Brg East Abut.	10+65.36	0.33	476.67	476.67
Bk. East Abut.	10+68.88	0.33	476.71	476.71

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. West Abut.	8+86.06	6.67	473.13	473.13
⊙ Brg West Abut.	8+90.18	6.67	473.21	473.21
A	9+00.27	6.67	473.39	473.41
B	9+10.36	6.67	473.58	473.60
C	9+20.45	6.67	473.77	473.79
D	9+30.54	6.67	473.95	473.96
⊙ Pier 1	9+43.53	6.67	474.20	474.20
E	9+53.61	6.67	474.38	474.39
F	9+63.70	6.67	474.57	474.59
G	9+73.79	6.67	474.76	474.78
H	9+83.88	6.67	474.95	474.97
I	9+93.97	6.67	475.13	475.15
⊙ Pier 2	10+08.94	6.67	475.40	475.40
J	10+19.02	6.67	475.56	475.57
K	10+29.11	6.67	475.72	475.74
L	10+39.20	6.67	475.86	475.88
M	10+49.29	6.67	475.99	476.01
⊙ Brg East Abut.	10+62.27	6.67	476.13	476.13
Bk. East Abut.	10+65.82	6.67	476.17	476.17

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 9/7/2011

**EFK Moen, LLC**  
 Civil Engineering Design  
 331 Salem Place, Suite 225  
 Fairview Heights, IL 62208  
 Phone 618-206-4250

FILE NAME = 1000098-78182-005-TOS2.Elev.dgn	USER NAME = je	DESIGNED - CTW	REVISIONS -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS</b> <b>STRUCTURE NO. 100-0098</b>	F.A.I. RTE. 57	SECTION (X1-6-2)HB-2	COUNTY WILLIAMSON	TOTAL SHEETS 968	SHEET NO. 688
PLOT SCALE = 0.1:0000 '1' / IN.	DRAWN - DP	REVISIONS -	CONTRACT NO. 78182							
PLOT DATE = 9/7/2011	DATE - 9/7/2011	REVISIONS -	SHEET NO. 5 OF 33 SHEETS							
ILLINOIS FED. AID PROJECT										