

**GIRDER 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	109+41.13	7.25	731.64	731.64
⊕ Brg. W. Abut.	109+45.00	7.25	731.60	731.60
1A	109+54.88	7.25	731.49	731.53
1B	109+64.75	7.25	731.39	731.46
1C	109+74.63	7.25	731.28	731.37
1D	109+84.50	7.25	731.18	731.28
1E	109+94.38	7.25	731.07	731.19
1F	110+04.25	7.25	730.97	731.08
1G	110+14.13	7.25	730.86	730.96
1H	110+24.00	7.25	730.76	730.83
1J	110+33.88	7.25	730.65	730.71
1K	110+43.75	7.25	730.55	730.58
1L	110+53.63	7.25	730.44	730.46
⊕ Brg. Pier 1	110+65.00	7.25	730.32	730.32
2A	110+74.88	7.25	730.22	730.22
2B	110+84.75	7.25	730.11	730.12
2C	110+94.63	7.25	730.01	730.03
2D	111+04.50	7.25	729.90	729.94
2E	111+14.38	7.25	729.80	729.86
2F	111+24.25	7.25	729.69	729.77
2G	111+34.13	7.25	729.59	729.67
2H	111+44.00	7.25	729.48	729.57
2J	111+53.88	7.25	729.38	729.46
2K	111+63.75	7.25	729.27	729.35
2L	111+73.63	7.25	729.17	729.23
2M	111+83.51	7.25	729.06	729.10
2N	111+93.38	7.25	728.94	728.96
2P	112+03.26	7.25	728.81	728.82
⊕ Brg. Pier 2	112+15.89	7.25	728.65	728.65
3A	112+25.89	7.25	728.52	728.53
3B	112+35.89	7.25	728.39	728.41
3C	112+45.89	7.25	728.26	728.30
3D	112+55.89	7.25	728.14	728.19
3E	112+65.89	7.25	728.01	728.08
3F	112+75.89	7.25	727.88	727.97
3G	112+85.89	7.25	727.75	727.85
3H	112+95.89	7.25	727.62	727.72
3J	113+05.89	7.25	727.49	727.59
3K	113+15.89	7.25	727.37	727.44
3L	113+25.89	7.25	727.24	727.29
3M	113+35.89	7.25	727.11	727.15
3N	113+45.89	7.25	727.01	727.02
3P	113+55.89	7.25	726.90	726.91
⊕ Brg. Pier 3	113+65.89	7.25	726.79	726.79
4A	113+75.89	7.25	726.69	726.70
4B	113+85.89	7.25	726.58	726.61
4C	113+95.89	7.25	726.47	726.52
4D	114+05.89	7.25	726.37	726.44
4E	114+15.89	7.25	726.26	726.35
4F	114+25.89	7.25	726.16	726.27
4G	114+35.89	7.25	726.05	726.17
4H	114+45.89	7.25	725.94	726.07
4J	114+55.89	7.25	725.84	725.95
4K	114+65.89	7.25	725.73	725.83
4L	114+75.89	7.25	725.62	725.70
4M	114+85.89	7.25	725.52	725.57
4N	114+95.89	7.25	725.41	725.44
4P	115+05.89	7.25	725.30	725.32

**GIRDER 4 (CONTINUED)**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
⊕ Brg. Pier 4	115+15.89	7.25	725.20	725.20
5A	115+25.89	7.25	725.09	725.09
5B	115+35.89	7.25	724.99	724.99
5C	115+45.89	7.25	724.88	724.90
5D	115+55.89	7.25	724.77	724.81
5E	115+65.89	7.25	724.67	724.72
5F	115+75.89	7.25	724.56	724.64
5G	115+85.89	7.25	724.45	724.54
5H	115+95.89	7.25	724.35	724.43
5J	116+05.89	7.25	724.24	724.32
5K	116+15.89	7.25	724.13	724.20
5L	116+25.89	7.25	724.03	724.08
5M	116+35.89	7.25	723.92	723.95
5N	116+45.89	7.25	723.81	723.83
5P	116+55.89	7.25	723.71	723.71
⊕ Brg. Pier 5	116+65.89	7.25	723.60	723.60
6A	116+75.89	7.25	723.50	723.50
6B	116+85.89	7.25	723.39	723.41
6C	116+95.89	7.25	723.28	723.33
6D	117+05.89	7.25	723.18	723.24
6E	117+15.89	7.25	723.07	723.16
6F	117+25.89	7.25	722.96	723.07
6G	117+35.89	7.25	722.86	722.97
6H	117+45.89	7.25	722.75	722.86
6J	117+55.89	7.25	722.64	722.75
6K	117+65.89	7.25	722.54	722.63
6L	117+75.89	7.25	722.43	722.50
6M	117+85.89	7.25	722.33	722.37
6N	117+95.89	7.25	722.22	722.24
6P	118+05.89	7.25	722.11	722.12
⊕ Brg. Pier 6	118+15.89	7.25	722.01	722.01
7A	118+25.89	7.25	721.90	721.91
7B	118+35.89	7.25	721.79	721.81
7C	118+45.89	7.25	721.69	721.72
7D	118+55.89	7.25	721.58	721.64
7E	118+65.89	7.25	721.47	721.55
7F	118+75.89	7.25	721.37	721.46
7G	118+85.89	7.25	721.26	721.36
7H	118+95.89	7.25	721.15	721.26
7J	119+05.89	7.25	721.05	721.14
7K	119+15.89	7.25	720.94	721.02
7L	119+25.89	7.25	720.84	720.90
7M	119+35.89	7.25	720.73	720.77
7N	119+45.89	7.25	720.62	720.64
7P	119+55.90	7.25	720.52	720.52
⊕ Brg. Pier 7	119+65.97	7.25	720.41	720.41
8A	119+76.04	7.25	720.30	720.31
8B	119+86.11	7.25	720.19	720.21
8C	119+96.18	7.25	720.09	720.12
8D	120+06.25	7.25	719.98	720.04
8E	120+16.31	7.25	719.87	719.95
8F	120+26.38	7.25	719.77	719.86
8G	120+36.45	7.25	719.66	719.75
8H	120+46.52	7.25	719.55	719.64
8J	120+56.59	7.25	719.44	719.52
8K	120+66.65	7.25	719.34	719.40
8L	120+76.72	7.25	719.23	719.26
⊕ Brg. E. Abut.	120+86.82	7.25	719.12	719.12
Bk. E. Abut.	120+90.89	7.25	719.08	719.08

**GIRDER 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	109+41.18	14.50	731.82	731.82
⊕ Brg. W. Abut.	109+45.00	14.50	731.78	731.78
1A	109+54.75	14.50	731.68	731.72
1B	109+64.51	14.50	731.57	731.65
1C	109+74.26	14.50	731.47	731.57
1D	109+84.02	14.50	731.36	731.48
1E	109+93.77	14.50	731.26	731.39
1F	110+03.52	14.50	731.16	731.28
1G	110+13.28	14.50	731.05	731.16
1H	110+23.03	14.50	730.95	731.04
1J	110+32.79	14.50	730.85	730.91
1K	110+42.54	14.50	730.74	730.78
1L	110+52.29	14.50	730.64	730.65
⊕ Brg. Pier 1	110+65.00	14.50	730.50	730.50
2A	110+74.75	14.50	730.40	730.40
2B	110+84.51	14.50	730.30	730.31
2C	110+94.26	14.50	730.19	730.22
2D	111+04.02	14.50	730.09	730.13
2E	111+13.77	14.50	729.98	730.05
2F	111+23.52	14.50	729.88	729.97
2G	111+33.28	14.50	729.78	729.87
2H	111+43.03	14.50	729.67	729.78
2J	111+52.79	14.50	729.57	729.67
2K	111+62.54	14.50	729.47	729.55
2L	111+72.29	14.50	729.36	729.44
2M	111+82.05	14.50	729.26	729.31
2N	111+91.80	14.50	729.13	729.16
2P	112+01.56	14.50	728.98	728.99
2Q	112+11.31	14.50	728.83	728.84
⊕ Brg. Pier 2	112+16.78	14.50	728.75	728.75
3A	112+26.78	14.50	728.60	728.61
3B	112+36.78	14.50	728.45	728.47
3C	112+46.78	14.50	728.30	728.33
3D	112+56.78	14.50	728.15	728.20
3E	112+66.78	14.50	728.00	728.07
3F	112+76.78	14.50	727.85	727.94
3G	112+86.78	14.50	727.70	727.79
3H	112+96.78	14.50	727.55	727.64
3J	113+06.78	14.50	727.40	727.48
3K	113+16.78	14.50	727.25	727.32
3L	113+26.78	14.50	727.10	727.15
3M	113+36.78	14.50	726.96	726.99
3N	113+46.78	14.50	726.85	726.87
3P	113+56.78	14.50	726.75	726.75
⊕ Brg. Pier 3	113+66.78	14.50	726.64	726.64
4A	113+76.78	14.50	726.53	726.54
4B	113+86.78	14.50	726.43	726.45
4C	113+96.78	14.50	726.32	726.37
4D	114+06.78	14.50	726.21	726.28
4E	114+16.78	14.50	726.11	726.20
4F	114+26.78	14.50	726.00	726.11
4G	114+36.78	14.50	725.89	726.02
4H	114+46.78	14.50	725.79	725.91
4J	114+56.78	14.50	725.68	725.80
4K	114+66.78	14.50	725.58	725.68
4L	114+76.78	14.50	725.47	725.55
4M	114+86.78	14.50	725.36	725.42
4N	114+96.78	14.50	725.26	725.29
4P	115+06.78	14.50	725.15	725.16

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FILE NAME = 0456024\_007\_SlabEL4.dgn  
 USER NAME = akeoschall  
 PLOT SCALE =  
 PLOT DATE = 11/9/2011

DESIGNED - MFH  
 CHECKED - AJK  
 DRAWN - RMG  
 CHECKED - AJK

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -



**CITY OF ST. CHARLES**

**TOP OF SLAB ELEVATIONS (3 OF 4)**  
**STRUCTURE NO. 045-6024 RED GATE ROAD OVER THE FOX RIVER**

SHEET NO. 57 OF 556 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	04-00092-00-BR	KANE	440	229
CONTRACT NO. 63650				
ILLINOIS FED. AID PROJECT				