

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back W. Abut.	538+26.18	8.63	497.12	497.14
⊕ Expansion jt.	538+29.19	8.63	497.13	497.15
W. end of deck	538+29.70	8.63	497.13	497.15
⊕ W. Abut.	538+31.10	8.63	497.14	497.16
1A	538+41.10	8.63	497.18	497.24
1B	538+51.10	8.63	497.22	497.31
1C	538+61.10	8.63	497.26	497.38
1D	538+71.10	8.63	497.30	497.44
1E	538+81.10	8.63	497.34	497.50
1F	538+91.10	8.63	497.38	497.54
1G	539+01.10	8.63	497.42	497.58
1H	539+11.10	8.63	497.47	497.61
1I	539+21.10	8.63	497.51	497.63
1J	539+31.10	8.63	497.56	497.65
1K	539+41.10	8.63	497.60	497.67
1L	539+51.10	8.63	497.64	497.69
1M	539+61.10	8.63	497.69	497.72
⊕ Brg. Pier 1	539+73.98	8.63	497.75	497.77
2A	539+83.98	8.63	497.80	497.82
2B	539+93.98	8.63	497.84	497.88
2C	540+03.98	8.63	497.89	497.95
2D	540+13.98	8.63	497.94	498.03
2E	540+23.98	8.63	497.99	498.11
2F	540+33.98	8.63	498.04	498.18
2G	540+43.98	8.63	498.09	498.26
2H	540+53.98	8.63	498.14	498.33
2I	540+63.98	8.63	498.19	498.38
2J	540+73.98	8.63	498.24	498.44
2K	540+83.98	8.63	498.29	498.48
2L	540+93.98	8.63	498.34	498.51
2M	541+03.98	8.63	498.39	498.54
2N	541+13.98	8.63	498.44	498.56
2O	541+23.98	8.63	498.49	498.58
2P	541+33.98	8.63	498.54	498.60
2Q	541+43.98	8.63	498.59	498.63
2R	541+53.98	8.63	498.64	498.67
⊕ Brg. Pier 2	541+59.98	8.63	498.67	498.69
3A	541+69.98	8.63	498.72	498.74
3B	541+79.98	8.63	498.77	498.80
3C	541+89.98	8.63	498.81	498.86
3D	541+99.98	8.63	498.86	498.93
3E	542+09.98	8.63	498.90	498.99
3F	542+19.98	8.63	498.94	499.05
3G	542+29.98	8.63	498.97	499.10
3H	542+39.98	8.63	499.01	499.15
3I	542+49.98	8.63	499.04	499.18
3J	542+59.98	8.63	499.06	499.21
3K	542+69.98	8.63	499.09	499.22
3L	542+79.98	8.63	499.11	499.23
3M	542+89.98	8.63	499.13	499.23
3N	542+99.98	8.63	499.14	499.22
3O	543+09.98	8.63	499.16	499.21
3P	543+19.98	8.63	499.17	499.20
3Q	543+29.98	8.63	499.17	499.20
3R	543+39.98	8.63	499.18	499.20

GIRDER 5 (CONTINUED)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
⊕ Brg. Pier 3	543+45.98	8.63	499.18	499.20
4A	543+55.98	8.63	499.18	499.21
4B	543+65.98	8.63	499.18	499.23
4C	543+75.98	8.63	499.17	499.25
4D	543+85.98	8.63	499.16	499.27
4E	543+95.98	8.63	499.15	499.29
4F	544+05.98	8.63	499.14	499.31
4G	544+15.98	8.63	499.12	499.32
4H	544+25.98	8.63	499.10	499.32
4I	544+35.98	8.63	499.07	499.31
4J	544+45.98	8.63	499.05	499.28
4K	544+55.98	8.63	499.02	499.25
4L	544+65.98	8.63	498.99	499.20
4M	544+75.98	8.63	498.95	499.14
4N	544+85.98	8.63	498.92	499.08
4O	544+95.98	8.63	498.88	499.01
4P	545+05.98	8.63	498.83	498.93
4Q	545+15.98	8.63	498.79	498.85
4R	545+25.98	8.63	498.74	498.78
⊕ Brg. Pier 4	545+38.98	8.63	498.67	498.69
5A	545+48.98	8.63	498.62	498.64
5B	545+58.98	8.63	498.57	498.59
5C	545+68.98	8.63	498.52	498.55
5D	545+78.98	8.63	498.47	498.52
5E	545+88.98	8.63	498.42	498.49
5F	545+98.98	8.63	498.37	498.45
5G	546+08.98	8.63	498.32	498.41
5H	546+18.98	8.63	498.27	498.36
5I	546+28.98	8.63	498.22	498.31
5J	546+38.98	8.63	498.17	498.25
5K	546+48.98	8.63	498.12	498.19
5L	546+58.98	8.63	498.07	498.12
5M	546+68.98	8.63	498.02	498.06
5N	546+78.98	8.63	497.97	497.99
5O	546+88.98	8.63	497.92	497.93
5P	546+98.98	8.63	497.87	497.87
5Q	547+08.98	8.63	497.82	497.82
5R	547+18.98	8.63	497.77	497.78
⊕ Brg. Pier 5	547+24.98	8.63	497.74	497.76
6A	547+34.98	8.63	497.69	497.74
6B	547+44.98	8.63	497.65	497.73
6C	547+54.98	8.63	497.60	497.73
6D	547+64.98	8.63	497.55	497.73
6E	547+74.98	8.63	497.50	497.74
6F	547+84.98	8.63	497.46	497.74
6G	547+94.98	8.63	497.41	497.74
6H	548+04.98	8.63	497.36	497.73
6I	548+14.98	8.63	497.32	497.71
6J	548+24.98	8.63	497.27	497.68
6K	548+34.98	8.63	497.22	497.63
6L	548+44.98	8.63	497.18	497.57
6M	548+54.98	8.63	497.13	497.49
6N	548+64.98	8.63	497.09	497.40
6O	548+74.98	8.63	497.05	497.30
6P	548+84.98	8.63	497.00	497.19
6Q	548+94.98	8.63	496.96	497.07
⊕ Brg. E. Abut.	549+06.94	8.63	496.91	496.93
E. end of deck	549+08.33	8.63	496.90	496.92
⊕ Expansion jt.	549+08.84	8.63	496.90	496.92
Back E. Abut.	549+11.85	8.63	496.89	496.91



USER NAME = has	DESIGNED - ELH/SHL 08/13	REVISED -
ESCA PROJECT NO. 1070.09	CHECKED - RDP 08/13	REVISED -
	DRAWN - DWH/HAS 08/13	REVISED -
PLOT DATE = 1/28/2014 11:14:48 AM	CHECKED - ELH 08/13	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS - WB  
STRUCTURE NO. 026-0106

SHEET NO. 11 OF 113 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	(26-3B-1, 3B-1(3))BR	FAYETTE	277	91
CONTRACT NO. 74175			ILLINOIS FED. AID PROJECT	