

**GIRDER 11**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back W. Abut.	1538+49.87	-14.63	498.12	498.15
⊕ Expansion jt.	1538+52.88	-14.63	498.14	498.16
W. end of deck	1538+53.38	-14.63	498.14	498.16
⊕ Brg. W. Abut.	1538+54.78	-14.63	498.15	498.17
1A	1538+64.75	-14.63	498.21	498.26
1B	1538+74.73	-14.63	498.26	498.35
1C	1538+84.70	-14.63	498.32	498.44
1D	1538+94.67	-14.63	498.37	498.51
1E	1539+04.65	-14.63	498.43	498.58
1F	1539+14.62	-14.63	498.48	498.64
1G	1539+24.60	-14.63	498.54	498.69
1H	1539+34.57	-14.63	498.59	498.73
1I	1539+44.55	-14.63	498.64	498.76
1J	1539+54.52	-14.63	498.70	498.79
1K	1539+64.49	-14.63	498.75	498.82
1L	1539+74.47	-14.63	498.81	498.85
1M	1539+84.44	-14.63	498.86	498.89
⊕ Brg. Pier 1	1539+97.29	-14.63	498.94	498.96
2A	1540+07.27	-14.63	498.99	499.02
2B	1540+17.24	-14.63	499.04	499.08
2C	1540+27.22	-14.63	499.10	499.16
2D	1540+37.19	-14.63	499.15	499.24
2E	1540+47.16	-14.63	499.21	499.32
2F	1540+57.14	-14.63	499.26	499.40
2G	1540+67.11	-14.63	499.32	499.48
2H	1540+77.09	-14.63	499.37	499.55
2I	1540+87.06	-14.63	499.43	499.62
2J	1540+97.04	-14.63	499.47	499.66
2K	1541+07.01	-14.63	499.47	499.65
2L	1541+16.98	-14.63	499.48	499.64
2M	1541+26.96	-14.63	499.48	499.62
2N	1541+36.94	-14.63	499.49	499.60
2O	1541+46.94	-14.63	499.49	499.58
2P	1541+56.94	-14.63	499.50	499.56
2Q	1541+66.94	-14.63	499.50	499.54
2R	1541+76.94	-14.63	499.51	499.53
⊕ Brg. Pier 2	1541+82.98	-14.63	499.51	499.53
3A	1541+92.98	-14.63	499.52	499.54
3B	1542+02.98	-14.63	499.52	499.55
3C	1542+12.98	-14.63	499.53	499.58
3D	1542+22.98	-14.63	499.53	499.60
3E	1542+32.98	-14.63	499.54	499.63
3F	1542+42.98	-14.63	499.54	499.65
3G	1542+52.98	-14.63	499.54	499.66
3H	1542+62.98	-14.63	499.54	499.68
3I	1542+72.98	-14.63	499.58	499.73
3J	1542+82.98	-14.63	499.62	499.76
3K	1542+92.98	-14.63	499.65	499.78
3L	1543+02.98	-14.63	499.68	499.80
3M	1543+12.98	-14.63	499.70	499.80
3N	1543+22.98	-14.63	499.72	499.80
3O	1543+32.98	-14.63	499.74	499.79
3P	1543+42.98	-14.63	499.75	499.79
3Q	1543+52.98	-14.63	499.76	499.79
3R	1543+62.98	-14.63	499.77	499.79

**GIRDER 11 (CONTINUED)**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
⊕ Brg. Pier 3	1543+69.07	-14.63	499.77	499.79
4A	1543+79.07	-14.63	499.77	499.80
4B	1543+89.07	-14.63	499.77	499.82
4C	1543+99.07	-14.63	499.76	499.84
4D	1544+09.07	-14.63	499.75	499.86
4E	1544+19.07	-14.63	499.73	499.88
4F	1544+29.07	-14.63	499.72	499.89
4G	1544+39.07	-14.63	499.69	499.89
4H	1544+49.07	-14.63	499.67	499.89
4I	1544+59.07	-14.63	499.64	499.87
4J	1544+69.07	-14.63	499.60	499.84
4K	1544+79.07	-14.63	499.57	499.80
4L	1544+89.07	-14.63	499.53	499.74
4M	1544+99.07	-14.63	499.48	499.67
4N	1545+09.07	-14.63	499.44	499.60
4O	1545+19.07	-14.63	499.38	499.51
4P	1545+29.07	-14.63	499.33	499.43
4Q	1545+39.07	-14.63	499.27	499.34
4R	1545+49.07	-14.63	499.21	499.25
⊕ Brg. Pier 4	1545+62.15	-14.63	499.12	499.14
5A	1545+72.15	-14.63	499.05	499.07
5B	1545+82.15	-14.63	498.97	499.00
5C	1545+92.15	-14.63	498.90	498.93
5D	1546+02.15	-14.63	498.83	498.87
5E	1546+12.15	-14.63	498.75	498.82
5F	1546+22.15	-14.63	498.68	498.76
5G	1546+32.15	-14.63	498.60	498.69
5H	1546+42.15	-14.63	498.53	498.62
5I	1546+52.15	-14.63	498.46	498.55
5J	1546+62.15	-14.63	498.38	498.46
5K	1546+72.15	-14.63	498.31	498.38
5L	1546+82.15	-14.63	498.23	498.29
5M	1546+92.15	-14.63	498.16	498.20
5N	1547+02.15	-14.63	498.09	498.11
5O	1547+12.15	-14.63	498.01	498.02
5P	1547+22.15	-14.63	497.94	497.94
5Q	1547+32.15	-14.63	497.86	497.86
5R	1547+42.15	-14.63	497.79	497.80
⊕ Brg. Pier 5	1547+48.22	-14.63	497.75	497.77
6A	1547+58.22	-14.63	497.67	497.72
6B	1547+68.22	-14.63	497.60	497.68
6C	1547+78.22	-14.63	497.52	497.66
6D	1547+88.22	-14.63	497.45	497.63
6E	1547+98.22	-14.63	497.38	497.61
6F	1548+08.22	-14.63	497.30	497.59
6G	1548+18.22	-14.63	497.23	497.56
6H	1548+28.22	-14.63	497.15	497.52
6I	1548+38.22	-14.63	497.08	497.47
6J	1548+48.22	-14.63	497.01	497.41
6K	1548+58.22	-14.63	496.93	497.34
6L	1548+68.22	-14.63	496.86	497.25
6M	1548+78.22	-14.63	496.78	497.14
6N	1548+88.22	-14.63	496.71	497.02
6O	1548+98.22	-14.63	496.64	496.89
6P	1549+08.22	-14.63	496.56	496.75
6Q	1549+18.22	-14.63	496.49	496.60
⊕ Brg. E. Abut.	1549+30.25	-14.63	496.40	496.42
E. end of deck	1549+31.65	-14.63	496.39	496.41
⊕ Expansion jt.	1549+32.16	-14.63	496.38	496.41
Back E. Abut.	1549+35.17	-14.63	496.36	496.38



USER NAME = has	DESIGNED - RDP/ELH 08/13	REVISED -
ESCA PROJECT NO. 1070.09	CHECKED - ELH 08/13	REVISED -
	DRAWN - DWH/HAS 08/13	REVISED -
PLOT DATE = 1/28/2014 11:27:12 AM	CHECKED - ELH 08/13	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - EB  
STRUCTURE NO. 026-0107**

SHEET NO. 20 OF 113 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	(26-3B-1, 3B-1(3))BR	FAYETTE	277	100
			CONTRACT NO. 74175	
ILLINOIS FED. AID PROJECT				