

**GIRDER 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back W. Abut.	1538+49.55	0.88	497.50	497.52
☉ Expansion jt.	1538+52.56	0.88	497.52	497.54
W. end of deck	1538+53.07	0.88	497.52	497.54
☉ Brg. W. Abut.	1538+54.47	0.88	497.53	497.55
1A	1538+64.47	0.88	497.58	497.64
1B	1538+74.47	0.88	497.64	497.73
1C	1538+84.47	0.88	497.69	497.82
1D	1538+94.47	0.88	497.75	497.89
1E	1539+04.47	0.88	497.80	497.96
1F	1539+14.48	0.88	497.86	498.02
1G	1539+24.48	0.88	497.91	498.07
1H	1539+34.48	0.88	497.97	498.11
1I	1539+44.48	0.88	498.02	498.14
1J	1539+54.48	0.88	498.08	498.17
1K	1539+64.48	0.88	498.13	498.20
1L	1539+74.48	0.88	498.19	498.23
1M	1539+84.49	0.88	498.24	498.27
☉ Brg. Pier 1	1539+97.37	0.88	498.32	498.34
2A	1540+07.37	0.88	498.37	498.40
2B	1540+17.37	0.88	498.43	498.46
2C	1540+27.38	0.88	498.48	498.54
2D	1540+37.38	0.88	498.54	498.62
2E	1540+47.38	0.88	498.59	498.70
2F	1540+57.38	0.88	498.65	498.79
2G	1540+67.38	0.88	498.70	498.86
2H	1540+77.38	0.88	498.76	498.93
2I	1540+87.38	0.88	498.81	499.00
2J	1540+97.39	0.88	498.87	499.06
2K	1541+07.39	0.88	498.92	499.11
2L	1541+17.39	0.88	498.98	499.15
2M	1541+27.39	0.88	499.04	499.18
2N	1541+37.39	0.88	499.10	499.21
2O	1541+47.39	0.88	499.16	499.24
2P	1541+57.39	0.88	499.21	499.27
2Q	1541+67.39	0.88	499.27	499.31
2R	1541+77.39	0.88	499.33	499.35
☉ Brg. Pier 2	1541+83.43	0.88	499.36	499.38
3A	1541+93.43	0.88	499.42	499.44
3B	1542+03.43	0.88	499.47	499.50
3C	1542+13.43	0.88	499.53	499.57
3D	1542+23.43	0.88	499.58	499.65
3E	1542+33.43	0.88	499.63	499.72
3F	1542+43.43	0.88	499.68	499.79
3G	1542+53.43	0.88	499.73	499.86
3H	1542+63.43	0.88	499.77	499.91
3I	1542+73.43	0.88	499.81	499.96
3J	1542+83.43	0.88	499.85	499.99
3K	1542+93.43	0.88	499.88	500.01
3L	1543+03.43	0.88	499.91	500.02
3M	1543+13.43	0.88	499.93	500.03
3N	1543+23.43	0.88	499.95	500.03
3O	1543+33.43	0.88	499.97	500.02
3P	1543+43.43	0.88	499.98	500.02
3Q	1543+53.43	0.88	499.99	500.01
3R	1543+63.43	0.88	500.00	500.02

**GIRDER 9 (CONTINUED)**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
☉ Brg. Pier 3	1543+69.52	0.88	500.00	500.02
4A	1543+79.52	0.88	500.00	500.03
4B	1543+89.52	0.88	499.99	500.05
4C	1543+99.52	0.88	499.99	500.07
4D	1544+09.52	0.88	499.98	500.09
4E	1544+19.52	0.88	499.96	500.10
4F	1544+29.52	0.88	499.94	500.12
4G	1544+39.52	0.88	499.92	500.12
4H	1544+49.52	0.88	499.89	500.11
4I	1544+59.52	0.88	499.87	500.10
4J	1544+69.52	0.88	499.83	500.07
4K	1544+79.52	0.88	499.79	500.02
4L	1544+89.52	0.88	499.75	499.97
4M	1544+99.52	0.88	499.71	499.90
4N	1545+09.52	0.88	499.66	499.82
4O	1545+19.52	0.88	499.61	499.74
4P	1545+29.52	0.88	499.55	499.65
4Q	1545+39.52	0.88	499.50	499.56
4R	1545+49.52	0.88	499.43	499.47
☉ Brg. Pier 4	1545+62.60	0.88	499.35	499.37
5A	1545+72.60	0.88	499.27	499.29
5B	1545+82.60	0.88	499.20	499.22
5C	1545+92.60	0.88	499.13	499.16
5D	1546+02.60	0.88	499.05	499.10
5E	1546+12.60	0.88	498.98	499.04
5F	1546+22.60	0.88	498.90	498.98
5G	1546+32.60	0.88	498.83	498.92
5H	1546+42.60	0.88	498.76	498.85
5I	1546+52.60	0.88	498.68	498.77
5J	1546+62.60	0.88	498.61	498.69
5K	1546+72.60	0.88	498.53	498.60
5L	1546+82.60	0.88	498.46	498.51
5M	1546+92.60	0.88	498.39	498.42
5N	1547+02.60	0.88	498.31	498.33
5O	1547+12.60	0.88	498.24	498.24
5P	1547+22.60	0.88	498.16	498.16
5Q	1547+32.60	0.88	498.09	498.09
5R	1547+42.60	0.88	498.02	498.03
☉ Brg. Pier 5	1547+48.67	0.88	497.97	497.99
6A	1547+58.67	0.88	497.90	497.95
6B	1547+68.67	0.88	497.82	497.91
6C	1547+78.67	0.88	497.75	497.88
6D	1547+88.67	0.88	497.68	497.86
6E	1547+98.67	0.88	497.60	497.84
6F	1548+08.67	0.88	497.53	497.81
6G	1548+18.67	0.88	497.45	497.79
6H	1548+28.67	0.88	497.38	497.75
6I	1548+38.67	0.88	497.31	497.70
6J	1548+48.67	0.88	497.23	497.64
6K	1548+58.67	0.88	497.16	497.56
6L	1548+68.67	0.88	497.08	497.47
6M	1548+78.67	0.88	497.01	497.37
6N	1548+88.67	0.88	496.94	497.25
6O	1548+98.67	0.88	496.86	497.12
6P	1549+08.67	0.88	496.79	496.98
6Q	1549+18.67	0.88	496.71	496.83
☉ Brg. E. Abut.	1549+30.70	0.88	496.62	496.64
E. end of deck	1549+32.10	0.88	496.61	496.63
☉ Expansion jt.	1549+32.61	0.88	496.61	496.63
Back E. Abut.	1549+35.62	0.88	496.59	496.61

**☉ EBL & PROFILE GRADE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back W. Abut.	1538+49.57	0.00	497.54	497.56
☉ Expansion jt.	1538+52.58	0.00	497.55	497.58
W. end of deck	1538+53.09	0.00	497.56	497.58
☉ Brg. W. Abut.	1538+54.49	0.00	497.56	497.59
1A	1538+64.49	0.00	497.62	497.68
1B	1538+74.49	0.00	497.67	497.77
1C	1538+84.49	0.00	497.73	497.85
1D	1538+94.49	0.00	497.78	497.93
1E	1539+04.49	0.00	497.84	497.99
1F	1539+14.49	0.00	497.89	498.05
1G	1539+24.49	0.00	497.95	498.10
1H	1539+34.49	0.00	498.00	498.14
1I	1539+44.49	0.00	498.06	498.18
1J	1539+54.49	0.00	498.11	498.21
1K	1539+64.49	0.00	498.17	498.24
1L	1539+74.49	0.00	498.22	498.27
1M	1539+84.49	0.00	498.28	498.31
☉ Brg. Pier 1	1539+97.37	0.00	498.35	498.37
2A	1540+07.37	0.00	498.41	498.43
2B	1540+17.37	0.00	498.46	498.50
2C	1540+27.37	0.00	498.52	498.58
2D	1540+37.37	0.00	498.57	498.66
2E	1540+47.37	0.00	498.63	498.74
2F	1540+57.37	0.00	498.68	498.82
2G	1540+67.37	0.00	498.74	498.90
2H	1540+77.37	0.00	498.79	498.97
2I	1540+87.37	0.00	498.85	499.03
2J	1540+97.37	0.00	498.90	499.09
2K	1541+07.37	0.00	498.96	499.14
2L	1541+17.37	0.00	499.01	499.18
2M	1541+27.37	0.00	499.07	499.21
2N	1541+37.37	0.00	499.12	499.24
2O	1541+47.37	0.00	499.18	499.26
2P	1541+57.37	0.00	499.23	499.29
2Q	1541+67.37	0.00	499.29	499.32
2R	1541+77.37	0.00	499.34	499.37
☉ Brg. Pier 2	1541+83.41	0.00	499.37	499.39
3A	1541+93.41	0.00	499.43	499.45
3B	1542+03.41	0.00	499.48	499.51
3C	1542+13.41	0.00	499.54	499.59
3D	1542+23.41	0.00	499.59	499.66
3E	1542+33.41	0.00	499.65	499.74
3F	1542+43.41	0.00	499.70	499.81
3G	1542+53.41	0.00	499.74	499.87
3H	1542+63.41	0.00	499.79	499.93
3I	1542+73.41	0.00	499.83	499.97
3J	1542+83.41	0.00	499.86	500.00
3K	1542+93.41	0.00	499.89	500.03
3L	1543+03.41	0.00	499.92	500.04
3M	1543+13.41	0.00	499.94	500.04
3N	1543+23.41	0.00	499.97	500.04
3O	1543+33.41	0.00	499.98	500.04
3P	1543+43.41	0.00	500.00	500.03
3Q	1543+53.41	0.00	500.00	500.03
3R	1543+63.41	0.00	500.01	500.03



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 11:20:16 AM	CHECKED - ELH 11/13	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

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

SHEET NO. 18 OF 113 SHEETS

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
70	(26-3B-1, 3B-1(3))BR	FAYETTE	277	98
CONTRACT NO. 74175			ILLINOIS FED. AID PROJECT	