

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+62.18	24.54' Lt.	736.51	736.51
☉ Brg. W. Abut.	122+65.74	24.54' Lt.	736.61	736.61
1A	122+75.74	24.54' Lt.	736.86	736.92
1B	122+85.74	24.54' Lt.	737.10	737.21
1C	122+95.74	24.54' Lt.	737.33	737.47
1D	123+05.74	24.54' Lt.	737.55	737.70
1E	123+15.74	24.54' Lt.	737.75	737.90
1F	123+25.74	24.54' Lt.	737.94	738.06
1G	123+35.74	24.54' Lt.	738.12	738.20
1H	123+45.74	24.54' Lt.	738.29	738.33
☉ Pier 1	123+58.24	24.54' Lt.	738.49	738.49
2A	123+68.24	24.54' Lt.	738.63	738.62
2B	123+78.24	24.54' Lt.	738.76	738.76
2C	123+88.24	24.54' Lt.	738.87	738.89
2D	123+98.24	24.54' Lt.	738.98	739.01
2E	124+08.24	24.54' Lt.	739.07	739.11
2F	124+18.24	24.54' Lt.	739.16	739.19
2G	124+28.24	24.54' Lt.	739.22	739.24
2H	124+38.24	24.54' Lt.	739.28	739.29
2I	124+48.24	24.54' Lt.	739.33	739.32
☉ Pier 2	124+59.07	24.54' Lt.	739.36	739.36
3A	124+69.07	24.54' Lt.	739.38	739.41
3B	124+79.07	24.54' Lt.	739.39	739.46
3C	124+89.07	24.54' Lt.	739.39	739.49
3D	124+99.07	24.54' Lt.	739.37	739.51
3E	125+09.07	24.54' Lt.	739.34	739.50
3F	125+19.07	24.54' Lt.	739.30	739.45
3G	125+29.07	24.54' Lt.	739.25	739.37
3H	125+39.07	24.54' Lt.	739.19	739.26
☉ E. Abut.	125+51.57	24.54' Lt.	739.09	739.09
Bk. E. Abut.	125+55.13	24.54' Lt.	739.06	739.06

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+59.49	18.46' Lt.	736.57	736.57
☉ Brg. W. Abut.	122+63.04	18.46' Lt.	736.66	736.66
1A	122+73.04	18.46' Lt.	736.92	736.98
1B	122+83.04	18.46' Lt.	737.16	737.28
1C	122+93.04	18.46' Lt.	737.39	737.54
1D	123+03.04	18.46' Lt.	737.61	737.77
1E	123+13.04	18.46' Lt.	737.82	737.97
1F	123+23.04	18.46' Lt.	738.02	738.13
1G	123+33.04	18.46' Lt.	738.20	738.28
1H	123+43.04	18.46' Lt.	738.37	738.41
☉ Pier 1	123+55.54	18.46' Lt.	738.57	738.57
2A	123+65.54	18.46' Lt.	738.72	738.71
2B	123+75.54	18.46' Lt.	738.85	738.85
2C	123+85.54	18.46' Lt.	738.97	738.99
2D	123+95.54	18.46' Lt.	739.08	739.11
2E	124+05.54	18.46' Lt.	739.18	739.21
2F	124+15.54	18.46' Lt.	739.26	739.29
2G	124+25.54	18.46' Lt.	739.33	739.35
2H	124+35.54	18.46' Lt.	739.39	739.40
2I	124+45.54	18.46' Lt.	739.44	739.44
☉ Pier 2	124+56.38	18.46' Lt.	739.48	739.48
3A	124+66.38	18.46' Lt.	739.51	739.53
3B	124+76.38	18.46' Lt.	739.52	739.58
3C	124+86.38	18.46' Lt.	739.52	739.62
3D	124+96.38	18.46' Lt.	739.50	739.64
3E	125+06.38	18.46' Lt.	739.48	739.63
3F	125+16.38	18.46' Lt.	739.44	739.59
3G	125+26.38	18.46' Lt.	739.39	739.52
3H	125+36.38	18.46' Lt.	739.33	739.41
☉ E. Abut.	125+48.88	18.46' Lt.	739.24	739.24
Bk. E. Abut.	125+52.43	18.46' Lt.	739.21	739.21

**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+56.79	12.38' Lt.	736.62	736.62
☉ Brg. W. Abut.	122+60.35	12.38' Lt.	736.72	736.72
1A	122+70.35	12.38' Lt.	736.98	737.04
1B	122+80.35	12.38' Lt.	737.22	737.34
1C	122+90.35	12.38' Lt.	737.46	737.61
1D	123+00.35	12.38' Lt.	737.68	737.84
1E	123+10.35	12.38' Lt.	737.89	738.04
1F	123+20.35	12.38' Lt.	738.09	738.21
1G	123+30.35	12.38' Lt.	738.28	738.36
1H	123+40.35	12.38' Lt.	738.46	738.49
☉ Pier 1	123+52.85	12.38' Lt.	738.66	738.66
2A	123+62.85	12.38' Lt.	738.81	738.80
2B	123+72.85	12.38' Lt.	738.94	738.95
2C	123+82.85	12.38' Lt.	739.07	739.09
2D	123+92.85	12.38' Lt.	739.18	739.21
2E	124+02.85	12.38' Lt.	739.28	739.32
2F	124+12.85	12.38' Lt.	739.37	739.40
2G	124+22.85	12.38' Lt.	739.44	739.46
2H	124+32.85	12.38' Lt.	739.51	739.51
2I	124+42.85	12.38' Lt.	739.56	739.55
☉ Pier 2	124+53.68	12.38' Lt.	739.60	739.60
3A	124+63.68	12.38' Lt.	739.63	739.65
3B	124+73.68	12.38' Lt.	739.64	739.71
3C	124+83.68	12.38' Lt.	739.64	739.75
3D	124+93.68	12.38' Lt.	739.63	739.77
3E	125+03.68	12.38' Lt.	739.61	739.77
3F	125+13.68	12.38' Lt.	739.58	739.73
3G	125+23.68	12.38' Lt.	739.53	739.66
3H	125+33.68	12.38' Lt.	739.48	739.55
☉ E. Abut.	125+46.18	12.38' Lt.	739.39	739.39
Bk. E. Abut.	125+49.74	12.38' Lt.	739.36	739.36

Note:  
Work this with Sheet S-6.



USER NAME =	DESIGNED - BAR	REVISED
	CHECKED - NPP	REVISED
PLOT SCALE =	DRAWN - BAR	REVISED
PLOT DATE = 02/28/2014	CHECKED - KJZ	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS 3  
STRUCTURE NO. 022-0512

SHEET NO. S-8 OF S-53 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
311	652-A	DuPAGE	383	171
CONTRACT NO. 60R06			ILLINOIS FED. AID PROJECT	