

**SB IL-171 P.G.L. & CROWN**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+12.28	0.00	627.15	627.15
CL. BRG. S. ABUT.	22+14.74	0.00	627.17	627.17
1A	22+24.74	0.00	627.26	627.28
1B	22+34.74	0.00	627.35	627.38
1C	22+44.74	0.00	627.43	627.46
1D	22+54.74	0.00	627.51	627.53
CL. BRG. PIER 1	22+63.99	0.00	627.58	627.58
2A	22+73.99	0.00	627.65	627.66
2B	22+83.99	0.00	627.72	627.74
2C	22+93.99	0.00	627.78	627.81
2D	23+03.99	0.00	627.83	627.87
2E	23+13.99	0.00	627.89	627.91
CL. BRG. PIER 2	23+27.07	0.00	627.95	627.95
3A	23+37.07	0.00	627.99	627.99
3B	23+47.07	0.00	628.03	628.03
3C	23+57.07	0.00	628.06	628.06
3D	23+67.07	0.00	628.09	628.09
CL. BRG. N. ABUT.	23+76.32	0.00	628.11	628.11
BK. N. ABUT.	23+78.78	0.00	628.12	628.12

**BEAM F**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+11.51	-3.43	627.09	627.09
CL. BRG. S. ABUT.	22+13.97	-3.43	627.11	627.11
1A	22+23.97	-3.43	627.21	627.23
1B	22+33.97	-3.43	627.29	627.32
1C	22+43.97	-3.43	627.38	627.40
1D	22+53.97	-3.43	627.46	627.47
CL. BRG. PIER 1	22+63.22	-3.43	627.52	627.53
2A	22+73.22	-3.43	627.59	627.60
2B	22+83.22	-3.43	627.66	627.68
2C	22+93.22	-3.43	627.72	627.76
2D	23+03.22	-3.43	627.78	627.81
2E	23+13.22	-3.43	627.83	627.86
CL. BRG. PIER 2	23+26.30	-3.43	627.89	627.90
3A	23+36.30	-3.43	627.94	627.94
3B	23+46.30	-3.43	627.97	627.99
3C	23+56.30	-3.43	628.01	628.03
3D	23+66.30	-3.43	628.04	628.06
CL. BRG. N. ABUT.	23+75.55	-3.43	628.06	628.07
BK. N. ABUT.	23+78.01	-3.43	628.07	628.07

**BEAM G**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+10.09	-9.72	626.98	626.98
CL. BRG. S. ABUT.	22+12.55	-9.72	627.01	627.01
1A	22+22.55	-9.72	627.10	627.12
1B	22+32.55	-9.72	627.19	627.21
1C	22+42.55	-9.72	627.27	627.30
1D	22+52.55	-9.72	627.35	627.36
CL. BRG. PIER 1	22+61.80	-9.72	627.42	627.42
2A	22+71.80	-9.72	627.49	627.50
2B	22+81.80	-9.72	627.56	627.58
2C	22+91.80	-9.72	627.62	627.65
2D	23+01.80	-9.72	627.68	627.71
2E	23+11.80	-9.72	627.73	627.76
CL. BRG. PIER 2	23+24.88	-9.72	627.79	627.80
3A	23+34.88	-9.72	627.84	627.84
3B	23+44.88	-9.72	627.88	627.89
3C	23+54.88	-9.72	627.91	627.93
3D	23+64.88	-9.72	627.94	627.96
CL. BRG. N. ABUT.	23+74.13	-9.72	627.96	627.97
BK. N. ABUT.	23+76.59	-9.72	627.97	627.97

**BEAM H**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+08.67	-16.00	626.86	626.86
CL. BRG. S. ABUT.	22+11.13	-16.00	626.88	626.88
1A	22+21.13	-16.00	626.97	626.99
1B	22+31.13	-16.00	627.06	627.09
1C	22+41.13	-16.00	627.15	627.17
1D	22+51.13	-16.00	627.23	627.24
CL. BRG. PIER 1	22+60.38	-16.00	627.30	627.30
2A	22+70.38	-16.00	627.37	627.37
2B	22+80.38	-16.00	627.43	627.45
2C	22+90.38	-16.00	627.50	627.53
2D	23+00.38	-16.00	627.55	627.59
2E	23+10.38	-16.00	627.61	627.64
CL. BRG. PIER 2	23+23.46	-16.00	627.67	627.68
3A	23+33.46	-16.00	627.72	627.72
3B	23+43.46	-16.00	627.76	627.77
3C	23+53.46	-16.00	627.79	627.82
3D	23+63.46	-16.00	627.82	627.84
CL. BRG. N. ABUT.	23+72.71	-16.00	627.85	627.86
BK. N. ABUT.	23+75.17	-16.00	627.85	627.85



FILE NAME =	016-0488-60J16-009-Top of Slab Elevations	USER NAME =	tjenicke	DESIGNED -	CMK	REVISED -	
		CHECKED -	JAW	REVISED -			
		DRAWN -	CMK	REVISED -			
		CHECKED -	JAW	REVISED -			
		PLOT DATE =	12/20/2013				

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS (3 OF 3)  
STRUCTURE NO. 016-0488**

SHEET NO. SH9 OF SH36 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	747
CONTRACT NO. 60J16			ILLINOIS FED. AID PROJECT	

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