

**BEAM C**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+15.76	15.43	626.93	626.93
CL. BRG. S. ABUT.	22+18.22	15.43	626.96	626.96
1A	22+28.22	15.43	627.05	627.07
1B	22+38.22	15.43	627.13	627.16
1C	22+48.22	15.43	627.21	627.24
1D	22+58.22	15.43	627.29	627.30
CL. BRG. PIER 1	22+67.47	15.43	627.36	627.36
2A	22+77.47	15.43	627.43	627.43
2B	22+87.47	15.43	627.49	627.51
2C	22+97.47	15.43	627.55	627.58
2D	23+07.47	15.43	627.60	627.64
2E	23+17.47	15.43	627.66	627.68
CL. BRG. PIER 2	23+30.55	15.43	627.72	627.72
3A	23+40.55	15.43	627.76	627.76
3B	23+50.55	15.43	627.79	627.81
3C	23+60.55	15.43	627.82	627.85
3D	23+70.55	15.43	627.85	627.87
CL. BRG. N. ABUT.	23+79.80	15.43	627.87	627.88
BK. N. ABUT.	23+82.26	15.43	627.88	627.88

**BEAM D**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+14.34	9.14	627.03	627.03
CL. BRG. S. ABUT.	22+16.80	9.14	627.06	627.06
1A	22+26.80	9.14	627.15	627.16
1B	22+36.80	9.14	627.23	627.26
1C	22+46.80	9.14	627.31	627.34
1D	22+56.80	9.14	627.39	627.40
CL. BRG. PIER 1	22+66.05	9.14	627.46	627.46
2A	22+76.05	9.14	627.53	627.53
2B	22+86.05	9.14	627.59	627.61
2C	22+96.05	9.14	627.65	627.69
2D	23+06.05	9.14	627.71	627.74
2E	23+16.05	9.14	627.76	627.79
CL. BRG. PIER 2	23+29.13	9.14	627.82	627.83
3A	23+39.13	9.14	627.86	627.86
3B	23+49.13	9.14	627.90	627.91
3C	23+59.13	9.14	627.93	627.96
3D	23+69.13	9.14	627.96	627.98
CL. BRG. N. ABUT.	23+78.38	9.14	627.98	627.99
BK. N. ABUT.	23+80.84	9.14	627.99	627.99

**BEAM E**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. S. ABUT.	22+12.92	2.85	627.11	627.11
CL. BRG. S. ABUT.	22+15.38	2.85	627.14	627.14
1A	22+25.38	2.85	627.23	627.25
1B	22+35.38	2.85	627.31	627.34
1C	22+45.38	2.85	627.40	627.42
1D	22+55.38	2.85	627.48	627.49
CL. BRG. PIER 1	22+64.63	2.85	627.54	627.55
2A	22+74.63	2.85	627.61	627.62
2B	22+84.63	2.85	627.68	627.70
2C	22+94.63	2.85	627.74	627.77
2D	23+04.63	2.85	627.80	627.83
2E	23+14.63	2.85	627.85	627.87
CL. BRG. PIER 2	23+27.71	2.85	627.91	627.91
3A	23+37.71	2.85	627.95	627.95
3B	23+47.71	2.85	627.99	628.00
3C	23+57.71	2.85	628.02	628.05
3D	23+67.71	2.85	628.05	628.07
CL. BRG. N. ABUT.	23+76.96	2.85	628.07	628.08
BK. N. ABUT.	23+79.42	2.85	628.08	628.08



Alfred Benesch & Company  
205 North Michigan Avenue, Suite 2400  
Chicago, Illinois 60601  
312-565-0450 Job No. 10093

FILE NAME =	USER NAME = tjenicke	DESIGNED - CMK	REVISED -
		CHECKED - JAW	REVISED -
016-0488-60J16-008-Top of Slab Elevations	REVISIONS =	DRAWN - CMK	REVISED -
		CHECKED - JAW	REVISED -
	PLOT DATE = 12/20/2013		

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS (2 OF 3)  
STRUCTURE NO. 016-0488

SHEET NO. SH8 OF SH36 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
373	2013-038B-R	COOK	821	746
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60J16	