

**BEAM 8**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	248+51.42	18.59	673.38	673.38
CL. Brg. N. Abut.	248+55.14	18.55	673.40	673.40
A	248+65.05	18.46	673.45	673.50
B	248+74.96	18.42	673.49	673.59
C	248+84.87	18.43	673.54	673.66
D	248+94.78	18.49	673.60	673.70
E	249+04.69	18.59	673.65	673.73
F	249+14.60	18.75	673.70	673.74
CL. Brg. S. Abut.	249+22.03	18.90	673.74	673.74
BK. S. Abut.	249+25.74	18.98	673.76	673.76

**BEAM 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	248+55.84	26.12	673.62	673.62
CL. Brg. N. Abut.	248+59.55	26.09	673.64	673.64
A	248+69.42	26.02	673.69	673.74
B	248+79.29	26.00	673.74	673.83
C	248+89.16	26.03	673.79	673.90
D	248+99.03	26.11	673.84	673.95
E	249+08.90	26.24	673.89	673.97
F	249+18.78	26.42	673.95	673.98
CL. Brg. S. Abut.	249+26.17	26.58	673.99	673.99
BK. S. Abut.	249+29.87	26.67	674.01	674.01

**BEAM 10**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	248+60.23	33.66	673.86	673.86
CL. Brg. N. Abut.	248+63.92	33.63	673.88	673.88
A	248+73.76	33.59	673.93	673.98
B	248+83.59	33.59	673.98	674.07
C	248+93.43	33.64	674.03	674.14
D	249+03.27	33.74	674.08	674.19
E	249+13.10	33.89	674.13	674.22
F	249+22.94	34.09	674.19	674.23
CL. Brg. S. Abut.	249+30.31	34.27	674.23	674.23
BK. S. Abut.	249+34.00	34.37	674.25	674.25

**BEAM 11**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	248+64.59	41.21	674.10	674.10
CL. Brg. N. Abut.	248+68.27	41.19	674.12	674.12
A	248+78.07	41.17	674.17	674.22
B	248+87.87	41.19	674.22	674.30
C	248+97.67	41.26	674.27	674.37
D	249+07.47	41.39	674.32	674.42
E	249+17.27	41.55	674.38	674.45
F	249+27.07	41.77	674.43	674.47
CL. Brg. S. Abut.	249+34.42	41.97	674.47	674.47
BK. S. Abut.	249+38.09	42.08	674.50	674.50

Note:  
Stations and offsets are based on  $\mathcal{Q}$  IL21.



FILE NAME = 0490199-60953-009-SlabEL_2.dgn	USER NAME =	DESIGNED - KO	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS - 2 OF 2 STRUCTURE NO. 049-0199</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE =	DRAWN - KO	REVISED -	330			128R-3	LAKE	518	251	
PLOT DATE = 12/28/2010	CHECKED - WPM	REVISED -	SHEET NO. 9 OF 43 SHEETS			CONTRACT NO. 60953				
						ILLINOIS FED. AID PROJECT				