

**STAGE CONSTRUCTION JOINT**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.15	-1.71	939.84	939.84
CL Brg. W. Abut.	440+87.41	-1.74	939.85	939.85
A	440+97.41	-1.97	939.88	939.91
B	441+07.43	-2.14	939.92	939.97
C	441+17.44	-2.24	939.97	940.03
D	441+27.45	-2.29	940.02	940.09
E	441+37.46	-2.27	940.07	940.14
F	441+47.47	-2.20	940.12	940.18
G	441+57.49	-2.06	940.18	940.22
H	441+67.50	-1.86	940.24	940.25
CL Brg. E. Abut.	441+72.58	-1.74	940.27	940.27
Bk. of E. Abut.	441+73.83	-1.71	940.28	940.28

**CL ROADWAY & P.G.**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.20	0.00	939.94	939.94
CL Brg. W. Abut.	440+87.45	0.00	939.95	939.95
A	440+97.45	0.00	940.00	940.02
B	441+07.44	0.00	940.05	940.10
C	441+17.44	0.00	940.10	940.16
D	441+27.44	0.00	940.15	940.22
E	441+37.43	0.00	940.20	940.27
F	441+47.42	0.00	940.25	940.30
G	441+57.41	0.00	940.30	940.34
H	441+67.40	0.00	940.35	940.36
CL Brg. E. Abut.	441+72.54	0.00	940.37	940.37
Bk. of E. Abut.	441+73.79	0.00	940.38	940.38

**BEAM 4**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.30	3.79	940.16	940.16
CL Brg. W. Abut.	440+87.55	3.76	940.16	940.16
A	440+97.52	3.53	940.20	940.23
B	441+07.50	3.36	940.24	940.29
C	441+17.48	3.26	940.28	940.35
D	441+27.46	3.21	940.33	940.40
E	441+37.44	3.23	940.38	940.45
F	441+47.42	3.30	940.44	940.49
G	441+57.40	3.44	940.49	940.53
H	441+67.37	3.63	940.56	940.57
CL Brg. E. Abut.	441+72.44	3.76	940.59	940.59
Bk. of E. Abut.	441+73.69	3.79	940.60	940.60

**BEAM 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.48	10.79	940.56	940.56
CL Brg. W. Abut.	440+87.73	10.76	940.57	940.57
A	440+97.66	10.53	940.60	940.63
B	441+07.60	10.36	940.64	940.69
C	441+17.53	10.26	940.69	940.75
D	441+27.47	10.21	940.73	940.80
E	441+37.40	10.23	940.78	940.85
F	441+47.34	10.30	940.84	940.89
G	441+57.28	10.44	940.89	940.93
H	441+67.21	10.63	940.96	940.97
CL Brg. E. Abut.	441+72.26	10.76	940.99	940.99
Bk. of E. Abut.	441+73.50	10.79	941.00	941.00


**BEAM 6**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.67	17.79	940.96	940.96
CL Brg. W. Abut.	440+87.90	17.75	940.97	940.97
A	440+97.80	17.53	941.00	941.03
B	441+07.69	17.36	941.04	941.09
C	441+17.58	17.26	941.09	941.15
D	441+27.48	17.21	941.13	941.21
E	441+37.37	17.23	941.18	941.25
F	441+47.27	17.30	941.24	941.30
G	441+57.16	17.44	941.30	941.33
H	441+67.06	17.63	941.36	941.37
CL Brg. E. Abut.	441+72.08	17.75	941.39	941.39
Bk. of E. Abut.	441+73.32	17.79	941.40	941.40

**CL STRUCTURE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of W. Abut.	440+86.21	0.29	939.96	939.96
CL Brg. W. Abut.	440+87.46	0.26	939.96	939.96
A	440+97.45	0.03	940.00	940.02
B	441+07.45	-0.14	940.04	940.09
C	441+17.45	-0.24	940.08	940.15
D	441+27.45	-0.29	940.13	940.20
E	441+37.45	-0.27	940.18	940.25
F	441+47.45	-0.20	940.24	940.29
G	441+57.45	-0.06	940.29	940.33
H	441+67.45	0.14	940.35	940.37
CL Brg. E. Abut.	441+72.53	0.26	940.39	940.39
Bk. of E. Abut.	441+73.78	0.29	940.40	940.40

FILE NAME = P:\CIBEL\_MEST\_Projects\2009\09-0147\_IL173A\Structure\1\0gn\0560091-60125-006-TopSlabElev02.dgn

 <b>WILLS BURKE KELSEY ASSOCIATES LTD.</b> 116 West Main Street, Suite 201 St. Charles, Illinois 60174 (630) 443-7755	USER NAME =	DESIGNED - MLH	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS</b> <b>STRUCTURE NO. 056-0091</b>		F.A.P. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	FILE NAME =	CHECKED - AEU	REVISED -				303	132B-2	McHENRY	106	51
	PLOT SCALE =	DRAWN - MLH	REVISED -				CONTRACT NO. 60129				
	PLOT DATE =	CHECKED - AEU	REVISED -				ILLINOIS FED. AID PROJECT				
SHEET NO. 6 OF 22 SHEETS											