

**BEAM 1**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	-17.00	397.96	397.96
CL Brg. W. Abut.	22857.75	-17.00	397.96	397.96
C	22867.75	-17.00	397.96	397.96
D	22877.75	-17.00	397.96	397.96
E	22887.75	-17.00	397.96	397.96
CL Brg. Pier 1	22893.88	-17.00	397.96	397.96
F	22903.88	-17.00	397.96	397.98
G	22913.88	-17.00	397.96	397.99
H	22923.88	-17.00	397.96	398.00
I	22933.88	-17.00	397.96	397.99
J	22943.88	-17.00	397.96	397.97
CL Brg. Pier 2	22950.13	-17.00	397.96	397.96
K	22960.13	-17.00	397.96	397.96
L	22970.13	-17.00	397.96	397.96
M	22980.13	-17.00	397.96	397.96
CL Brg. E. Abut.	22986.25	-17.00	397.96	397.96
BK. E. Abut.	22987.50	-17.00	397.96	397.96

**BEAM 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	-11.33	398.07	398.07
CL Brg. W. Abut.	22857.75	-11.33	398.07	398.07
C	22867.75	-11.33	398.07	398.08
D	22877.75	-11.33	398.07	398.08
E	22887.75	-11.33	398.07	398.07
CL Brg. Pier 1	22893.88	-11.33	398.07	398.07
F	22903.88	-11.33	398.07	398.09
G	22913.88	-11.33	398.07	398.11
H	22923.88	-11.33	398.07	398.11
I	22933.88	-11.33	398.07	398.10
J	22943.88	-11.33	398.07	398.08
CL Brg. Pier 2	22950.13	-11.33	398.07	398.07
K	22960.13	-11.33	398.07	398.07
L	22970.13	-11.33	398.07	398.08
M	22980.13	-11.33	398.07	398.08
CL Brg. E. Abut.	22986.25	-11.33	398.07	398.07
BK. E. Abut.	22987.50	-11.33	398.07	398.07

**BEAM 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	-5.67	398.16	398.16
CL Brg. W. Abut.	22857.75	-5.67	398.16	398.16
C	22867.75	-5.67	398.16	398.17
D	22877.75	-5.67	398.16	398.16
E	22887.75	-5.67	398.16	398.16
CL Brg. Pier 1	22893.88	-5.67	398.16	398.16
F	22903.88	-5.67	398.16	398.18
G	22913.88	-5.67	398.16	398.19
H	22923.88	-5.67	398.16	398.20
I	22933.88	-5.67	398.16	398.19
J	22943.88	-5.67	398.16	398.17
CL Brg. Pier 2	22950.13	-5.67	398.16	398.16
K	22960.13	-5.67	398.16	398.16
L	22970.13	-5.67	398.16	398.17
M	22980.13	-5.67	398.16	398.16
CL Brg. E. Abut.	22986.25	-5.67	398.16	398.16
BK. E. Abut.	22987.50	-5.67	398.16	398.16

**STAGE CONSTRUCTION JOINT**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	-2.50	398.21	398.21
CL Brg. W. Abut.	22857.75	-2.50	398.21	398.21
C	22867.75	-2.50	398.21	398.22
D	22877.75	-2.50	398.21	398.21
E	22887.75	-2.50	398.21	398.21
CL Brg. Pier 1	22893.88	-2.50	398.21	398.21
F	22903.88	-2.50	398.21	398.23
G	22913.88	-2.50	398.21	398.24
H	22923.88	-2.50	398.21	398.25
I	22933.88	-2.50	398.21	398.24
J	22943.88	-2.50	398.21	398.22
CL Brg. Pier 2	22950.13	-2.50	398.21	398.21
K	22960.13	-2.50	398.21	398.21
L	22970.13	-2.50	398.21	398.21
M	22980.13	-2.50	398.21	398.21
CL Brg. E. Abut.	22986.25	-2.50	398.21	398.21
BK. E. Abut.	22987.50	-2.50	398.21	398.21

\*PERRY/FRANKLIN

DESIGNED - Jessica C. Forrest	EXAMINED - <i>Thomas J. Domagalala</i> ENGINEER OF BRIDGE DESIGN	DATE - 5/10/2011	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS STRUCTURE NO. 073-0038</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - Nicholas R. Barnett	PASSED - <i>JCF</i> ENGINEER OF BRIDGES AND STRUCTURES				869	6B-2	*	277	136
DRAWN - h.t. duong			SHEET NO. 6 OF 26 SHEETS		CONTRACT NO. 98797				
CHECKED - JCF/NRB					ILLINOIS FED. AID PROJECT				