

BEAM 4, C ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	0.00	398.25	398.25
CL Brg. W. Abut.	22857.75	0.00	398.25	398.25
C	22867.75	0.00	398.25	398.25
D	22877.75	0.00	398.25	398.25
E	22887.75	0.00	398.25	398.25
CL Brg. Pier 1	22893.88	0.00	398.25	398.25
F	22903.88	0.00	398.25	398.27
G	22913.88	0.00	398.25	398.28
H	22923.88	0.00	398.25	398.29
I	22933.88	0.00	398.25	398.28
J	22943.88	0.00	398.25	398.26
CL Brg. Pier 2	22950.13	0.00	398.25	398.25
K	22960.13	0.00	398.25	398.25
L	22970.13	0.00	398.25	398.25
M	22980.13	0.00	398.25	398.25
CL Brg. E. Abut.	22986.25	0.00	398.25	398.25
BK. E. Abut.	22987.50	0.00	398.25	398.25

BEAM 5

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

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	22856.50	11.34	398.07	398.07
CL Brg. W. Abut.	22857.75	11.34	398.07	398.07
C	22867.75	11.34	398.07	398.08
D	22877.75	11.34	398.07	398.08
E	22887.75	11.34	398.07	398.07
CL Brg. Pier 1	22893.88	11.34	398.07	398.07
F	22903.88	11.34	398.07	398.09
G	22913.88	11.34	398.07	398.11
H	22923.88	11.34	398.07	398.11
I	22933.88	11.34	398.07	398.10
J	22943.88	11.34	398.07	398.08
CL Brg. Pier 2	22950.13	11.34	398.07	398.07
K	22960.13	11.34	398.07	398.07
L	22970.13	11.34	398.07	398.08
M	22980.13	11.34	398.07	398.08
CL Brg. E. Abut.	22986.25	11.34	398.07	398.07
BK. E. Abut.	22987.50	11.34	398.07	398.07

BEAM 7

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

*PERRY/FRANKLIN

DESIGNED - Jessica C. Forrest	EXAMINED - <i>Thomas J. Damagala</i> ENGINEER OF BRIDGE DESIGN	DATE - 5/10/2011	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATIONS STRUCTURE NO. 073-0038	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CHECKED - Nicholas R. Barnett	PASSED - <i>J. Carl Perry</i> ENGINEER OF BRIDGES AND STRUCTURES				869	6B-2	*	299	137
DRAWN - h.f. duong			SHEET NO. 7 OF 26 SHEETS		CONTRACT NO. 98797				
CHECKED - JCF/NRB					ILLINOIS FED. AID PROJECT				