

☉ ROADWAY, P.G. & STAGE CONSTRUCTION JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	42661.72	0.00	686.90	686.92
CL Brg. W. Abut.	42662.97	0.00	686.90	686.92
C	42672.97	0.00	686.93	686.99
D	42682.97	0.00	686.96	687.05
E	42692.97	0.00	686.99	687.09
F	42702.97	0.00	687.01	687.12
G	42712.97	0.00	687.04	687.15
H	42722.97	0.00	687.06	687.15
I	42732.97	0.00	687.08	687.15
J	42742.97	0.00	687.09	687.15
K	42752.97	0.00	687.11	687.15
CL Pier 1	42761.72	0.00	687.12	687.14
L	42771.72	0.00	687.14	687.17
M	42781.72	0.00	687.15	687.19
N	42791.72	0.00	687.16	687.21
O	42801.72	0.00	687.17	687.23
P	42811.72	0.00	687.17	687.25
Q	42821.72	0.00	687.18	687.25
R	42831.72	0.00	687.18	687.24
S	42841.72	0.00	687.18	687.23
T	42851.72	0.00	687.18	687.22
U	42861.72	0.00	687.18	687.21
CL Pier 2	42871.72	0.00	687.17	687.19
V	42881.72	0.00	687.17	687.21
W	42891.72	0.00	687.16	687.22
X	42901.72	0.00	687.15	687.23
Y	42911.72	0.00	687.14	687.24
Z	42921.72	0.00	687.13	687.25
A1	42931.72	0.00	687.12	687.23
B1	42941.72	0.00	687.10	687.20
C1	42951.72	0.00	687.09	687.16
D1	42961.72	0.00	687.07	687.11
CL Brg. E. Abut.	42970.47	0.00	687.05	687.07
Bk. of E. Abut.	42971.72	0.00	687.05	687.07

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. W. Abut.	42661.72	3.29	686.85	686.87
CL Brg. W. Abut.	42662.97	3.29	686.85	686.87
C	42672.97	3.29	686.88	686.93
D	42682.97	3.29	686.91	686.99
E	42692.97	3.29	686.94	687.04
F	42702.97	3.29	686.96	687.07
G	42712.97	3.29	686.98	687.10
H	42722.97	3.29	687.01	687.10
I	42732.97	3.29	687.02	687.10
J	42742.97	3.29	687.04	687.10
K	42752.97	3.29	687.06	687.10
CL Pier 1	42761.72	3.29	687.07	687.09
L	42771.72	3.29	687.08	687.11
M	42781.72	3.29	687.10	687.14
N	42791.72	3.29	687.11	687.16
O	42801.72	3.29	687.11	687.18
P	42811.72	3.29	687.12	687.19
Q	42821.72	3.29	687.13	687.20
R	42831.72	3.29	687.13	687.19
S	42841.72	3.29	687.13	687.18
T	42851.72	3.29	687.13	687.17
U	42861.72	3.29	687.13	687.16
CL Pier 2	42871.72	3.29	687.12	687.14
V	42881.72	3.29	687.12	687.16
W	42891.72	3.29	687.11	687.17
X	42901.72	3.29	687.10	687.18
Y	42911.72	3.29	687.09	687.19
Z	42921.72	3.29	687.08	687.19
A1	42931.72	3.29	687.07	687.17
B1	42941.72	3.29	687.05	687.15
C1	42951.72	3.29	687.03	687.11
D1	42961.72	3.29	687.02	687.06
CL Brg. E. Abut.	42970.47	3.29	687.00	687.02
Bk. of E. Abut.	42971.72	3.29	686.99	687.01

DESIGNED - Michael D. Rolape
 CHECKED - Nicholas R. Barnett
 DRAWN - h.t. duong
 CHECKED - MDR/NRB

EXAMINED *Thomas J. Domagalak*
 ENGINEER OF BRIDGE DESIGN
 PASSED *John Carl Perry*
 ENGINEER OF BRIDGES AND STRUCTURES
 DATE - OCTOBER 5, 2011

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
 STRUCTURE NO. 057-0244**

SHEET NO. 7 OF 30 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315	121 BR-2	MCLEAN	144	55
CONTRACT NO. 70552				
ILLINOIS FED. AID PROJECT				