

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

☉ E.B. ROADWAY & P.G.L.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. C	263+68.19	0.00	592.18	592.18
☉ Brg. Abut. C	263+70.11	0.00	592.17	592.17
A	263+80.11	0.00	592.15	592.17
B	263+90.11	0.00	592.13	592.15
C	264+00.11	0.00	592.11	592.13
D	264+10.11	0.00	592.08	592.09
E	264+20.11	0.00	592.05	592.05
☉ Pier 4	264+26.11	0.00	592.04	592.04
F	264+36.11	0.00	592.01	592.02
G	264+46.11	0.00	591.97	592.01
H	264+56.11	0.00	591.94	591.99
I	264+66.11	0.00	591.90	591.96
J	264+76.11	0.00	591.86	591.91
K	264+86.11	0.00	591.82	591.85
L	264+96.11	0.00	591.78	591.79
☉ Pier 5	265+04.49	0.00	591.74	591.74
N	265+14.49	0.00	591.70	591.71
O	265+24.49	0.00	591.65	591.68
P	265+34.49	0.00	591.60	591.65
Q	265+44.49	0.00	591.55	591.60
R	265+54.49	0.00	591.49	591.54
S	265+64.49	0.00	591.44	591.47
T	265+74.49	0.00	591.38	591.39
☉ Pier 6	265+82.86	0.00	591.33	591.33
U	265+92.86	0.00	591.27	591.27
V	266+02.86	0.00	591.20	591.22
W	266+12.86	0.00	591.14	591.16
X	266+22.86	0.00	591.07	591.09
Y	266+32.86	0.00	591.00	591.01
☉ Brg. Abut. D	266+38.86	0.00	590.96	590.96
Bk. Abut. D	266+41.11	0.00	590.94	590.94

BEAM 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. C	263+68.95	3.21	592.13	592.13
☉ Brg. Abut. C	263+70.87	3.21	592.12	592.12
A	263+80.87	3.21	592.10	592.12
B	263+90.87	3.21	592.08	592.10
C	264+00.87	3.21	592.06	592.07
D	264+10.87	3.21	592.03	592.04
E	264+20.87	3.21	592.00	592.00
☉ Pier 4	264+26.87	3.21	591.98	591.98
F	264+36.87	3.21	591.95	591.97
G	264+46.87	3.21	591.92	591.96
H	264+56.87	3.21	591.89	591.94
I	264+66.87	3.21	591.85	591.91
J	264+76.87	3.21	591.81	591.86
K	264+86.87	3.21	591.77	591.80
L	264+96.87	3.21	591.73	591.74
☉ Pier 5	265+06.34	3.21	591.68	591.68
N	265+16.34	3.21	591.64	591.65
O	265+26.34	3.21	591.59	591.62
P	265+36.34	3.21	591.54	591.59
Q	265+46.34	3.21	591.49	591.54
R	265+56.34	3.21	591.43	591.48
S	265+66.34	3.21	591.38	591.41
T	265+76.34	3.21	591.32	591.33
☉ Pier 6	265+84.71	3.21	591.27	591.27
U	265+94.71	3.21	591.21	591.21
V	266+04.71	3.21	591.14	591.16
W	266+14.71	3.21	591.08	591.10
X	266+24.71	3.21	591.01	591.03
Y	266+34.71	3.21	590.94	590.95
☉ Brg. Abut. D	266+40.71	3.21	590.90	590.90
Bk. Abut. D	266+42.96	3.21	590.88	590.88

BEAM 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. C	263+70.48	9.63	592.02	592.02
☉ Brg. Abut. C	263+72.39	9.63	592.02	592.02
A	263+82.39	9.63	592.00	592.01
B	263+92.39	9.63	591.98	591.99
C	264+02.39	9.63	591.95	591.97
D	264+12.39	9.63	591.93	591.93
E	264+22.39	9.63	591.90	591.90
☉ Pier 4	264+28.39	9.63	591.88	591.88
F	264+38.39	9.63	591.85	591.87
G	264+48.39	9.63	591.81	591.86
H	264+58.39	9.63	591.78	591.84
I	264+68.39	9.63	591.74	591.81
J	264+78.39	9.63	591.70	591.76
K	264+88.39	9.63	591.66	591.70
L	264+98.39	9.63	591.62	591.63
☉ Pier 5	265+10.04	9.63	591.57	591.57
N	265+20.04	9.63	591.52	591.53
O	265+30.04	9.63	591.47	591.49
P	265+40.04	9.63	591.42	591.46
Q	265+50.04	9.63	591.37	591.41
R	265+60.04	9.63	591.31	591.35
S	265+70.04	9.63	591.25	591.28
T	265+80.04	9.63	591.20	591.21
☉ Pier 6	265+88.42	9.63	591.14	591.14
U	265+98.42	9.63	591.08	591.09
V	266+08.42	9.63	591.02	591.03
W	266+18.42	9.63	590.95	590.97
X	266+28.42	9.63	590.88	590.90
Y	266+38.42	9.63	590.81	590.82
☉ Brg. Abut. D	266+44.42	9.63	590.77	590.77
Bk. Abut. D	266+46.67	9.63	590.75	590.75

E.B. ROADWAY - TOP OF SLAB ELEVATIONS
STRUCTURE NO. 081-0024 (W.B.)
STRUCTURE NO. 081-0025 (E.B.)

DESIGNED LAN
CHECKED LC
DRAWN LAN
CHECKED LC

Note:
Offset is measured from ☉ E.B. Roadway & P.G.L.
Negative number indicates distance left of ☉. Positive
number indicates distance right of ☉.



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SHEET NO. 9	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	280	81-1(VB-1)R	ROCK ISLAND	503	345
CONTRACT NO. 64815					
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					