

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. A	263+21.25	-3.21	592.19	592.19
② Brg. Abut. A	263+23.50	-3.21	592.19	592.19
A	263+33.50	-3.21	592.18	592.20
B	263+43.50	-3.21	592.17	592.20
C	263+53.50	-3.21	592.15	592.19
D	263+63.50	-3.21	592.14	592.16
E	263+73.50	-3.21	592.12	592.12
② Pier 1	263+82.75	-3.21	592.10	592.10
F	263+92.75	-3.21	592.08	592.09
G	264+02.75	-3.21	592.05	592.08
H	264+12.75	-3.21	592.02	592.06
I	264+22.75	-3.21	592.00	592.04
J	264+32.75	-3.21	591.97	592.00
K	264+42.75	-3.21	591.93	591.95
② Pier 2	264+55.75	-3.21	591.89	591.89
L	264+65.75	-3.21	591.85	591.86
M	264+75.75	-3.21	591.81	591.84
N	264+85.75	-3.21	591.77	591.81
O	264+95.75	-3.21	591.73	591.77
P	265+05.75	-3.21	591.69	591.72
Q	265+15.75	-3.21	591.64	591.65
② Pier 3	265+28.75	-3.21	591.58	591.58
R	265+38.75	-3.21	591.53	591.53
S	265+48.75	-3.21	591.47	591.50
T	265+58.75	-3.21	591.42	591.45
U	265+68.75	-3.21	591.36	591.40
V	265+78.75	-3.21	591.30	591.32
② Brg. Abut. B	265+88.00	-3.21	591.25	591.25
Bk. Abut. B	265+90.25	-3.21	591.23	591.23

② W.B. ROADWAY & P.G.L.

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. A	263+23.10	0.00	592.24	592.24
② Brg. Abut. A	263+25.35	0.00	592.24	592.24
A	263+35.35	0.00	592.23	592.25
B	263+45.35	0.00	592.22	592.25
C	263+55.35	0.00	592.20	592.24
D	263+65.35	0.00	592.18	592.21
E	263+75.35	0.00	592.16	592.17
② Pier 1	263+84.60	0.00	592.14	592.14
F	263+94.60	0.00	592.12	592.13
G	264+04.60	0.00	592.10	592.12
H	264+14.60	0.00	592.07	592.11
I	264+24.60	0.00	592.04	592.08
J	264+34.60	0.00	592.01	592.04
K	264+44.60	0.00	591.98	591.99
② Pier 2	264+57.60	0.00	591.93	591.93
L	264+67.60	0.00	591.90	591.90
M	264+77.60	0.00	591.86	591.88
N	264+87.60	0.00	591.82	591.85
O	264+97.60	0.00	591.77	591.81
P	265+07.60	0.00	591.73	591.76
Q	265+17.60	0.00	591.68	591.70
② Pier 3	265+30.60	0.00	591.62	591.62
R	265+40.60	0.00	591.57	591.57
S	265+50.60	0.00	591.51	591.54
T	265+60.60	0.00	591.46	591.49
U	265+70.60	0.00	591.40	591.44
V	265+80.60	0.00	591.34	591.36
② Brg. Abut. B	265+89.85	0.00	591.29	591.29
Bk. Abut. B	265+92.10	0.00	591.27	591.27

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Abut. A	263+24.95	3.21	592.19	592.19
② Brg. Abut. A	263+27.20	3.21	592.19	592.19
A	263+37.20	3.21	592.18	592.20
B	263+47.20	3.21	592.16	592.20
C	263+57.20	3.21	592.15	592.18
D	263+67.20	3.21	592.13	592.15
E	263+77.20	3.21	592.11	592.12
② Pier 1	263+86.45	3.21	592.09	592.09
F	263+96.45	3.21	592.07	592.08
G	264+06.45	3.21	592.04	592.07
H	264+16.45	3.21	592.01	592.05
I	264+26.45	3.21	591.99	592.03
J	264+36.45	3.21	591.95	591.98
K	264+46.45	3.21	591.92	591.94
② Pier 2	264+59.45	3.21	591.88	591.88
L	264+69.45	3.21	591.84	591.85
M	264+79.45	3.21	591.80	591.82
N	264+89.45	3.21	591.76	591.80
O	264+99.45	3.21	591.71	591.76
P	265+09.45	3.21	591.67	591.70
Q	265+19.45	3.21	591.62	591.64
② Pier 3	265+32.45	3.21	591.56	591.56
R	265+42.45	3.21	591.51	591.52
S	265+52.45	3.21	591.45	591.48
T	265+62.45	3.21	591.40	591.43
U	265+72.45	3.21	591.34	591.38
V	265+82.45	3.21	591.28	591.30
② Brg. Abut. B	265+91.70	3.21	591.22	591.22
Bk. Abut. B	265+93.95	3.21	591.21	591.21

W.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 ② W.B. Roadway & P.G.L.
Negative number indicates distance left of ②. Positive
number indicates distance right of ②.



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SHEET NO. 6	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	280	81-1(VB-1)R	ROCK ISLAND	503	342
CONTRACT NO. 64815					
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					