

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
STAGE II CONSTRUCTION LINE (CONTINUED)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	1233+10.15	4.63 R	695.29	695.29
Exp. Joint	1233+11.72	4.63 R	695.37	695.37
S. Abut.	1233+12.49	4.63 R	695.41	695.41
A	1233+22.49	4.63 R	695.91	695.91
B	1233+32.49	4.63 R	696.41	696.41
C	1233+42.49	4.63 R	696.91	696.91
Exp. Pier 1	1233+50.32	4.63 R	697.30	697.30
D	1233+60.32	4.63 R	697.80	697.82
E	1233+70.32	4.63 R	698.30	698.33
F	1233+80.32	4.63 R	698.80	698.83
G	1233+90.32	4.63 R	699.30	699.32
H	1234+00.32	4.63 R	699.80	699.81
Exp. Pier 2	1234+10.15	4.63 R	700.29	700.29
J	1234+20.15	4.63 R	700.78	700.79
K	1234+30.15	4.63 R	701.25	701.27
L	1234+40.15	4.63 R	701.70	701.72
M	1234+50.15	4.63 R	702.13	702.15
N	1234+60.15	4.63 R	702.55	702.56
Exp. Pier 3	1234+69.99	4.63 R	702.94	702.94
P	1234+79.99	4.63 R	703.31	703.32
Q	1234+89.99	4.63 R	703.67	703.69
R	1234+99.99	4.63 R	704.02	704.05
S	1235+09.99	4.63 R	704.36	704.39
T	1235+19.99	4.63 R	704.68	704.70
Exp. Pier 4	1235+29.82	4.63 R	704.98	704.98
U	1235+39.82	4.63 R	705.26	705.26
V	1235+49.82	4.63 R	705.53	705.53
W	1235+59.82	4.63 R	705.78	705.78
S. Brg. Pier 5	1235+67.65	4.63 R	705.95	705.95
Exp. Pier 5 & Exp. Joint	1235+68.28	4.63 R	705.97	705.97
N. Brg. Pier 5	1235+68.91	4.63 R	705.98	705.98
X	1235+78.91	4.63 R	706.19	706.24
Y	1235+88.91	4.63 R	706.37	706.48
Z	1235+98.88	4.63 R	706.54	706.67
AI	1236+08.84	4.63 R	706.69	706.85
BI	1236+18.80	4.63 R	706.82	706.95
CI	1236+28.77	4.63 R	706.92	707.02
DI	1236+38.73	4.63 R	706.99	707.04
S. Brg. Pier 6	1236+48.49	4.63 R	707.05	707.05
Exp. Pier 6 & Exp. Joint	1236+49.11	4.63 R	707.05	707.05
N. Brg. Pier 6	1236+49.74	4.63 R	707.05	707.05
E1	1236+59.70	4.63 R	707.08	707.11
F1	1236+69.67	4.63 R	707.10	707.13
G1	1236+79.63	4.63 R	707.09	707.14
H1	1236+89.59	4.63 R	707.07	707.10
J1	1236+99.56	4.63 R	707.03	707.05

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Exp. Pier 7	1237+13.21	4.63 R	706.94	706.94
K1	1237+23.18	4.63 R	706.86	706.88
L1	1237+33.14	4.63 R	706.75	706.78
M1	1237+43.10	4.63 R	706.63	706.67
N1	1237+53.07	4.63 R	706.48	706.52
P1	1237+63.03	4.63 R	706.32	706.35
S. Brg. Pier 8	1237+76.67	4.63 R	706.07	706.07
Exp. Pier 8 & Exp. Joint	1237+77.31	4.63 R	706.05	706.05
N. Brg. Pier 8	1237+77.94	4.63 R	706.04	706.04
Q1	1237+87.91	4.63 R	705.83	705.86
R1	1237+97.88	4.63 R	705.60	705.64
S1	1238+07.84	4.63 R	705.35	705.40
T1	1238+17.81	4.63 R	705.09	705.12
U1	1238+27.77	4.63 R	704.80	704.82
S. Brg. Pier 9	1238+37.44	4.63 R	704.51	704.51
V1	1238+47.40	4.63 R	704.19	704.19
W1	1238+57.37	4.63 R	703.84	703.85
X1	1238+67.33	4.63 R	703.48	703.49
Y1	1238+77.30	4.63 R	703.10	703.11
N. Abut.	1238+87.59	4.63 R	702.69	702.69
Exp. Joint	1238+88.41	4.63 R	702.66	702.66
Bk. N. Abut.	1238+90.08	4.63 R	702.59	702.59

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	1233+09.87	9.38 R	695.20	695.20
Exp. Joint	1233+11.44	9.38 R	695.28	695.28
S. Abut.	1233+12.21	9.38 R	695.32	695.32
A	1233+22.21	9.38 R	695.82	695.82
B	1233+32.21	9.38 R	696.32	696.32
C	1233+42.21	9.38 R	696.82	696.82
Exp. Pier 1	1233+50.04	9.38 R	697.21	697.21
D	1233+60.04	9.38 R	697.71	697.73
E	1233+70.04	9.38 R	698.21	698.24
F	1233+80.04	9.38 R	698.71	698.74
G	1233+90.04	9.38 R	699.21	699.23
H	1234+00.04	9.38 R	699.71	699.72
Exp. Pier 2	1234+09.87	9.38 R	700.20	700.20
J	1234+19.87	9.38 R	700.69	700.70
K	1234+29.87	9.38 R	701.16	701.18
L	1234+39.87	9.38 R	701.61	701.63
M	1234+49.87	9.38 R	702.05	702.07
N	1234+59.87	9.38 R	702.46	702.47
Exp. Pier 3	1234+69.71	9.38 R	702.85	702.85
P	1234+79.71	9.38 R	703.23	703.24
Q	1234+89.71	9.38 R	703.59	703.61
R	1234+99.71	9.38 R	703.94	703.97
S	1235+09.71	9.38 R	704.30	704.33
T	1235+19.71	9.38 R	704.65	704.67

BEAM 6 (CONTINUED)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Exp. Pier 4	1235+29.54	9.38 R	704.97	704.97
U	1235+39.54	9.38 R	705.28	705.28
V	1235+49.54	9.38 R	705.57	705.57
W	1235+59.54	9.38 R	705.84	705.84
S. Brg. Pier 5	1235+67.38	9.38 R	706.04	706.04
Exp. Pier 5 & Exp. Joint	1235+68.00	9.38 R	706.05	706.05
N. Brg. Pier 5	1235+68.63	9.37 R	706.06	706.06
X	1235+78.64	9.26 R	706.28	706.34
Y	1235+88.64	9.15 R	706.49	706.59
Z	1235+98.59	9.07 R	706.67	706.80
AI	1236+09.52	9.09 R	706.84	707.00
BI	1236+18.46	9.11 R	707.00	707.13
CI	1236+28.40	9.24 R	707.10	707.20
DI	1236+38.33	9.44 R	707.18	707.23
S. Brg. Pier 6	1236+47.99	9.69 R	707.25	707.25
Exp. Pier 6 & Exp. Joint	1236+48.58	10.08 R	707.26	707.26
N. Brg. Pier 6	1236+49.20	10.05 R	707.27	707.27
E1	1236+59.13	9.64 R	707.28	707.32
F1	1236+69.06	9.30 R	707.29	707.32
G1	1236+78.99	9.03 R	707.27	707.31
H1	1236+88.93	8.83 R	707.24	707.27
J1	1236+98.86	8.70 R	707.20	707.22
Exp. Pier 7	1237+12.64	8.63 R	707.11	707.11
K1	1237+22.58	8.66 R	707.02	707.04
L1	1237+32.52	8.76 R	706.92	706.95
M1	1237+42.45	8.94 R	706.81	706.85
N1	1237+52.39	9.18 R	706.67	706.71
P1	1237+62.32	9.50 R	706.53	706.56
S. Brg. Pier 8	1237+75.66	10.01 R	706.30	706.30
Exp. Pier 8 & Exp. Joint	1237+76.28	10.04 R	706.29	706.29
N. Brg. Pier 8	1237+76.92	10.01 R	706.28	706.28
Q1	1237+86.85	9.61 R	706.05	706.09
R1	1237+96.77	9.28 R	705.82	705.85
S1	1238+06.71	9.02 R	705.56	705.60
T1	1238+16.64	8.83 R	705.29	705.32
U1	1238+26.58	8.71 R	705.00	705.02
S. Brg. Pier 9	1238+36.50	8.65 R	704.70	704.70
V1	1238+46.44	8.67 R	704.38	704.38
W1	1238+56.38	8.76 R	704.04	704.05
X1	1238+66.31	8.92 R	703.69	703.70
Y1	1238+76.21	9.16 R	703.33	703.34
N. Abut.	1238+86.30	9.43 R	702.94	702.94
Exp. Joint	1238+87.09	7.46 R	702.91	702.91
Bk. N. Abut.	1238+88.76	9.51 R	702.84	702.84

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 058-0014

DESIGNED - MJB/MAJ
CHECKED - JFS
DRAWN - MSJ/MLB
CHECKED - MJB



SHEET NO. 10	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	710	(50Z-VB)BR	MACON	79	36
49 SHEETS	CONTRACT NO. 74215			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	