

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	1178+46.42	-9.63	666.64	666.64
☉ Brg. N. Abut.	1178+50.45	-9.63	666.60	666.60
A	1178+60.45	-9.63	666.50	666.53
B	1178+70.45	-9.63	666.42	666.47
C	1178+80.45	-9.63	666.35	666.41
D	1178+90.45	-9.63	666.31	666.35
E	1179+00.45	-9.63	666.27	666.30
F	1179+10.45	-9.63	666.25	666.26
☉ Brg. Pier 1	1179+18.92	-9.63	666.25	666.25
G	1179+28.92	-9.63	666.25	666.26
H	1179+38.92	-9.63	666.25	666.28
I	1179+48.92	-9.63	666.25	666.30
J	1179+58.92	-9.63	666.25	666.32
K	1179+68.92	-9.63	666.27	666.33
L	1179+78.92	-9.63	666.31	666.35
M	1179+88.92	-9.63	666.36	666.38
N	1179+98.92	-9.63	666.43	666.43
☉ Brg. Pier 2	1180+04.92	-9.63	666.48	666.48
O	1180+14.92	-9.63	666.57	666.58
P	1180+24.92	-9.63	666.67	666.70
Q	1180+34.92	-9.63	666.80	666.84
R	1180+44.92	-9.63	666.93	666.99
S	1180+54.92	-9.63	667.09	667.14
T	1180+64.92	-9.63	667.26	667.28
☉ Brg. S. Abut.	1180+73.40	-9.63	667.41	667.41
Bk. S. Abut.	1180+77.42	-9.63	667.49	667.49

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	1178+51.81	-3.21	666.68	666.68
☉ Brg. N. Abut.	1178+55.83	-3.21	666.64	666.64
A	1178+65.83	-3.21	666.56	666.59
B	1178+75.83	-3.21	666.48	666.54
C	1178+85.83	-3.21	666.43	666.48
D	1178+95.83	-3.21	666.39	666.43
E	1179+05.83	-3.21	666.36	666.39
F	1179+15.83	-3.21	666.35	666.36
☉ Brg. Pier 1	1179+24.31	-3.21	666.35	666.35
G	1179+34.31	-3.21	666.35	666.36
H	1179+44.31	-3.21	666.35	666.38
I	1179+54.31	-3.21	666.35	666.40
J	1179+64.31	-3.21	666.36	666.43
K	1179+74.31	-3.21	666.39	666.45
L	1179+84.31	-3.21	666.44	666.48
M	1179+94.31	-3.21	666.50	666.52
N	1180+04.31	-3.21	666.57	666.57
☉ Brg. Pier 2	1180+10.31	-3.21	666.62	666.62
O	1180+20.31	-3.21	666.72	666.73
P	1180+30.31	-3.21	666.84	666.87
Q	1180+40.31	-3.21	666.97	667.02
R	1180+50.31	-3.21	667.11	667.17
S	1180+60.31	-3.21	667.28	667.33
T	1180+70.31	-3.21	667.45	667.48
☉ Brg. S. Abut.	1180+78.78	-3.21	667.62	667.62
Bk. S. Abut.	1180+82.81	-3.21	667.70	667.70

☉ RDWY.. P.G.. & STAGE CONSTRUCTION LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	1178+54.50	0.00	666.71	666.71
☉ Brg. N. Abut.	1178+58.53	0.00	666.67	666.67
A	1178+68.53	0.00	666.59	666.62
B	1178+78.53	0.00	666.52	666.57
C	1178+88.53	0.00	666.46	666.52
D	1178+98.53	0.00	666.43	666.47
E	1179+08.53	0.00	666.41	666.43
F	1179+18.53	0.00	666.40	666.41
☉ Brg. Pier 1	1179+27.00	0.00	666.40	666.40
G	1179+37.00	0.00	666.40	666.41
H	1179+47.00	0.00	666.40	666.43
I	1179+57.00	0.00	666.40	666.45
J	1179+67.00	0.00	666.42	666.48
K	1179+77.00	0.00	666.45	666.51
L	1179+87.00	0.00	666.50	666.54
M	1179+97.00	0.00	666.56	666.59
N	1180+07.00	0.00	666.64	666.65
☉ Brg. Pier 2	1180+13.00	0.00	666.70	666.70
O	1180+23.00	0.00	666.80	666.81
P	1180+33.00	0.00	666.92	666.95
Q	1180+43.00	0.00	667.06	667.11
R	1180+53.00	0.00	667.21	667.26
S	1180+63.00	0.00	667.37	667.42
T	1180+73.00	0.00	667.55	667.58
☉ Brg. S. Abut.	1180+81.48	0.00	667.72	667.72
Bk. S. Abut.	1180+85.50	0.00	667.80	667.80



DESIGNED - BAS
CHECKED - KEF
DRAWN - SGM
CHECKED - BAS

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 094-0051**

SHEET NO. 6 27 SHEETS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	310	(28)BR-1	WARREN	71	30
FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT					
CONTRACT NO. 68661					