

BEAM 1

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+71.72	-58.33	815.11	815.13
☉ of N. Abut.	51+73.12	-58.29	815.10	815.12
A	51+82.87	-58.03	815.01	815.04
B	51+92.62	-57.81	814.93	814.95
C	52+02.38	-57.64	814.85	814.87
D	52+12.13	-57.51	814.77	814.78
☉ Brg. Pier 1	52+25.36	-57.41	814.67	814.69
E	52+35.11	-57.38	814.59	814.65
F	52+44.87	-57.39	814.52	814.63
G	52+54.62	-57.44	814.45	814.61
H	52+64.38	-57.54	814.38	814.57
I	52+74.13	-57.68	814.31	814.51
J	52+83.88	-57.87	814.25	814.42
K	52+93.63	-58.09	814.19	814.32
L	53+03.38	-58.36	814.13	814.21
☉ Brg. Pier 2	53+17.51	-58.83	814.04	814.06
M	53+27.26	-59.20	813.98	813.99
N	53+37.00	-59.61	813.93	813.94
O	53+46.73	-60.07	813.88	813.90
P	53+56.46	-60.57	813.83	813.85
☉ of S. Abut.	53+69.65	-61.32	813.76	813.78
Bk. of S. Abut.	53+71.05	-61.40	813.76	813.78

RAMP J

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+67.26	-50.94	814.81	814.83
☉ of N. Abut.	51+68.72	-50.97	814.80	814.82
A	51+78.79	-51.19	814.74	814.76
B	51+88.84	-51.40	814.67	814.69
C	51+98.85	-51.62	814.61	814.62
D	52+08.84	-51.83	814.54	814.55
☉ Brg. Pier 1	52+22.33	-52.11	814.45	814.47
E	52+32.26	-52.33	814.39	814.45
F	52+42.15	-52.54	814.32	814.43
G	52+52.02	-52.76	814.26	814.41
H	52+61.87	-52.97	814.19	814.38
I	52+71.68	-53.18	814.13	814.32
J	52+81.47	-53.39	814.07	814.23
K	52+91.24	-53.60	814.00	814.13
L	53+00.96	-53.77	813.94	814.02
☉ Brg. Pier 2	53+15.06	-54.11	813.85	813.87
M	53+24.75	-54.32	813.78	813.79
N	53+34.41	-54.52	813.72	813.73
O	53+44.04	-54.72	813.66	813.68
P	53+53.64	-54.90	813.59	813.62
☉ of S. Abut.	53+66.65	-55.20	813.51	813.53
Bk. of S. Abut.	53+68.03	-55.25	813.50	813.52

BEAM 2

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+67.32	-51.04	814.82	814.84
☉ of N. Abut.	51+68.73	-51.00	814.80	814.83
A	51+78.51	-50.72	814.72	814.74
B	51+88.29	-50.49	814.63	814.66
C	51+98.08	-50.29	814.55	814.57
D	52+07.86	-50.15	814.47	814.48
☉ Brg. Pier 1	52+21.13	-50.01	814.37	814.39
E	52+30.91	-49.97	814.29	814.35
F	52+40.70	-49.96	814.22	814.33
G	52+50.49	-50.00	814.15	814.30
H	52+60.27	-50.08	814.08	814.26
I	52+70.06	-50.20	814.01	814.20
J	52+79.84	-50.37	813.94	814.11
K	52+89.63	-50.58	813.88	814.01
L	52+99.41	-50.83	813.82	813.90
☉ Brg. Pier 2	53+13.58	-51.27	813.73	813.75
M	53+23.36	-51.62	813.67	813.68
N	53+33.13	-52.02	813.62	813.63
O	53+42.90	-52.46	813.56	813.58
P	53+52.66	-52.95	813.51	813.54
☉ of S. Abut.	53+65.89	-53.67	813.45	813.47
Bk. of S. Abut.	53+67.30	-53.75	813.44	813.46

* From ☉ F.A.P. 704

BEAM 3

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+62.90	-43.76	814.52	814.54
☉ of N. Abut.	51+64.32	-43.71	814.51	814.53
A	51+74.13	-43.42	814.42	814.45
B	51+83.94	-43.17	814.34	814.36
C	51+93.75	-42.96	814.25	814.27
D	52+03.57	-42.79	814.17	814.18
☉ Brg. Pier 1	52+16.87	-42.63	814.07	814.09
E	52+26.69	-42.57	813.99	814.05
F	52+36.51	-42.54	813.92	814.02
G	52+46.33	-42.56	813.84	814.00
H	52+56.14	-42.62	813.77	813.95
I	52+65.96	-42.73	813.70	813.89
J	52+75.78	-42.88	813.64	813.80
K	52+85.59	-43.07	813.57	813.70
L	52+95.40	-43.30	813.51	813.59
☉ Brg. Pier 2	53+09.63	-43.72	813.42	813.44
M	53+19.43	-44.05	813.36	813.37
N	53+29.24	-44.44	813.31	813.32
O	53+39.04	-44.86	813.25	813.27
P	53+48.83	-45.33	813.20	813.22
☉ of S. Abut.	53+62.11	-46.03	813.13	813.15
Bk. of S. Abut.	53+63.52	-46.11	813.12	813.14

BEAM 4

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+58.45	-36.49	814.23	814.25
☉ of N. Abut.	51+59.87	-36.44	814.22	814.24
A	51+69.71	-36.13	814.13	814.15
B	51+79.55	-35.85	814.04	814.06
C	51+89.40	-35.63	813.96	813.97
D	51+99.24	-35.44	813.88	813.88
☉ Brg. Pier 1	52+12.59	-35.26	813.77	813.79
E	52+22.44	-35.17	813.69	813.75
F	52+32.29	-35.13	813.61	813.72
G	52+42.14	-35.13	813.54	813.69
H	52+51.99	-35.18	813.47	813.65
I	52+61.84	-35.26	813.40	813.58
J	52+71.68	-35.39	813.33	813.50
K	52+81.53	-35.57	813.26	813.39
L	52+91.37	-35.78	813.20	813.28
☉ Brg. Pier 2	53+05.65	-36.17	813.11	813.13
M	53+15.48	-36.49	813.05	813.06
N	53+25.32	-36.86	812.99	813.01
O	53+35.15	-37.26	812.94	812.96
P	53+44.98	-37.71	812.88	812.91
☉ of S. Abut.	53+58.30	-38.39	812.82	812.84
Bk. of S. Abut.	53+59.72	-38.47	812.81	812.83

☉ ROADWAY AND PROFILE GRADE

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Bk. of N. Abut.	51+55.69	-32.00	814.05	814.07
☉ of N. Abut.	51+57.14	-32.00	814.04	814.06
A	51+67.20	-32.00	813.96	813.98
B	51+77.23	-32.00	813.89	813.91
C	51+87.23	-32.00	813.81	813.83
D	51+97.21	-32.00	813.74	813.74
☉ Brg. Pier 1	52+10.69	-32.00	813.63	813.66
E	52+20.61	-32.00	813.56	813.62
F	52+30.50	-32.00	813.49	813.59
G	52+40.37	-32.00	813.41	813.57
H	52+50.21	-32.00	813.34	813.52
I	52+60.03	-32.00	813.26	813.45
J	52+69.82	-32.00	813.19	813.36
K	52+79.59	-32.00	813.12	813.25
L	52+89.34	-32.00	813.04	813.13
☉ Brg. Pier 2	53+03.43	-32.00	812.94	812.96
M	53+13.12	-32.00	812.87	812.88
N	53+22.80	-32.00	812.79	812.81
O	53+32.45	-32.00	812.72	812.74
P	53+42.07	-32.00	812.65	812.67
☉ of S. Abut.	53+55.09	-32.00	812.55	812.57
Bk. of S. Abut.	53+56.48	-32.00	812.54	812.56

(Sheet 2 of 3)