

BEAM 1

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+27.05	13.34	815.04	815.06
☉ of N. Abut.	51+28.50	13.41	815.02	815.05
A	51+38.54	13.86	814.93	814.95
B	51+48.60	14.27	814.84	814.86
C	51+58.66	14.63	814.74	814.76
D	51+68.71	14.95	814.65	814.66
☉ Brg. Pier 1	51+82.36	15.31	814.54	814.56
E	51+92.42	15.53	814.45	814.52
F	52+02.49	15.70	814.37	814.49
G	52+12.56	15.83	814.29	814.46
H	52+22.63	15.91	814.21	814.41
I	52+32.70	15.95	814.13	814.34
J	52+42.77	15.95	814.06	814.25
K	52+52.84	15.90	813.98	814.13
L	52+62.91	15.81	813.91	814.00
☉ Brg. Pier 2	52+77.50	15.60	813.81	813.83
M	52+87.57	15.40	813.75	813.75
N	52+97.63	15.16	813.68	813.69
O	53+07.70	14.87	813.62	813.64
P	53+17.76	14.54	813.56	813.58
☉ of S. Abut.	53+31.39	14.02	813.48	813.50
Back of S. Abut.	53+32.84	13.97	813.47	813.49

BEAM 2

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+21.95	21.18	814.72	814.74
☉ of N. Abut.	51+23.40	21.26	814.71	814.73
A	51+33.49	21.73	814.61	814.64
B	51+43.57	22.16	814.52	814.54
C	51+53.67	22.54	814.43	814.44
D	51+63.76	22.89	814.33	814.34
☉ Brg. Pier 1	51+77.45	23.28	814.21	814.24
E	51+87.55	23.52	814.13	814.19
F	51+97.65	23.71	814.04	814.16
G	52+07.76	23.86	813.96	814.13
H	52+17.86	23.96	813.88	814.08
I	52+27.97	24.02	813.80	814.00
J	52+38.07	24.04	813.73	813.91
K	52+48.18	24.01	813.65	813.79
L	52+58.28	23.94	813.58	813.67
☉ Brg. Pier 2	52+72.93	23.76	813.48	813.50
M	52+83.04	23.58	813.41	813.42
N	52+93.14	23.36	813.35	813.36
O	53+03.24	23.09	813.28	813.30
P	53+13.33	22.78	813.22	813.25
☉ of S. Abut.	53+27.01	22.29	813.14	813.16
Back of S. Abut.	53+28.47	22.23	813.13	813.16

BEAM 3

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+16.82	29.02	814.41	814.43
☉ of N. Abut.	51+18.28	29.09	814.39	814.42
A	51+28.40	29.59	814.30	814.32
B	51+38.52	30.04	814.20	814.22
C	51+48.64	30.45	814.11	814.12
D	51+58.77	30.81	814.02	814.02
☉ Brg. Pier 1	51+72.51	31.23	813.89	813.91
E	51+82.64	31.49	813.81	813.87
F	51+92.78	31.71	813.72	813.83
G	52+02.92	31.88	813.64	813.80
H	52+13.06	32.00	813.56	813.74
I	52+23.20	32.08	813.48	813.67
J	52+33.34	32.12	813.40	813.57
K	52+43.48	32.12	813.32	813.46
L	52+53.63	32.07	813.25	813.33
☉ Brg. Pier 2	52+68.33	31.91	813.15	813.17
M	52+78.47	31.75	813.08	813.09
N	52+88.61	31.55	813.01	813.02
O	52+98.74	31.30	812.95	812.97
P	53+08.88	31.01	812.89	812.91
☉ of S. Abut.	53+22.61	30.55	812.80	812.83
Back of S. Abut.	53+24.07	30.49	812.80	812.82

* From ☉ F.A.P. 704

☉ ROADWAY AND PROFILE GRADE

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+14.85	32.00	814.29	814.31
☉ of N. Abut.	51+16.37	32.00	814.28	814.30
A	51+26.82	32.00	814.20	814.22
B	51+37.25	32.00	814.12	814.14
C	51+47.65	32.00	814.04	814.06
D	51+58.02	32.00	813.97	813.98
☉ Brg. Pier 1	51+72.03	32.00	813.86	813.88
E	51+82.33	32.00	813.79	813.85
F	51+92.60	32.00	813.71	813.82
G	52+02.84	32.00	813.63	813.79
H	52+13.06	32.00	813.56	813.74
I	52+23.25	32.00	813.48	813.67
J	52+33.41	32.00	813.40	813.58
K	52+43.55	32.00	813.33	813.46
L	52+53.66	32.00	813.25	813.34
☉ Brg. Pier 2	52+68.28	32.00	813.14	813.17
M	52+78.33	32.00	813.07	813.08
N	52+88.36	32.00	812.99	813.01
O	52+98.36	32.00	812.92	812.94
P	53+08.34	32.00	812.85	812.87
☉ of S. Abut.	53+21.83	32.00	812.74	812.77
Back of S. Abut.	53+23.26	32.00	812.73	812.75

STAGE CONSTRUCTION JOINT

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+14.51	32.53	814.27	814.29
☉ of N. Abut.	51+15.97	32.60	814.25	814.27
A	51+26.10	33.11	814.16	814.18
B	51+36.24	33.57	814.06	814.08
C	51+46.38	33.99	813.96	813.98
D	51+56.52	34.36	813.87	813.88
☉ Brg. Pier 1	51+70.28	34.80	813.75	813.77
E	51+80.43	35.06	813.66	813.72
F	51+90.58	35.29	813.58	813.69
G	52+00.74	35.47	813.49	813.65
H	52+10.89	35.60	813.41	813.60
I	52+21.05	35.70	813.33	813.52
J	52+31.21	35.74	813.25	813.43
K	52+41.37	35.75	813.18	813.31
L	52+51.53	35.70	813.10	813.19
☉ Brg. Pier 2	52+66.26	35.57	813.00	813.02
M	52+76.41	35.42	812.93	812.94
N	52+86.57	35.22	812.86	812.87
O	52+96.72	34.98	812.80	812.82
P	53+06.87	34.70	812.73	812.76
☉ of S. Abut.	53+20.62	34.25	812.65	812.67
Back of S. Abut.	53+22.09	34.19	812.64	812.66

BEAM 4

Location	Station	*Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of N. Abut.	51+11.65	36.84	814.10	814.12
☉ of N. Abut.	51+13.12	36.92	814.08	814.10
A	51+23.27	37.44	813.98	814.01
B	51+33.42	37.91	813.88	813.91
C	51+43.58	38.34	813.79	813.80
D	51+53.75	38.72	813.70	813.70
☉ Brg. Pier 1	51+67.53	39.18	813.57	813.59
E	51+77.70	39.46	813.48	813.55
F	51+87.87	39.69	813.40	813.51
G	51+98.05	39.88	813.31	813.48
H	52+08.22	40.03	813.23	813.43
I	52+18.40	40.13	813.15	813.35
J	52+28.58	40.19	813.07	813.25
K	52+38.76	40.21	813.00	813.13
L	52+48.94	40.18	812.92	813.01
☉ Brg. Pier 2	52+63.69	40.05	812.82	812.84
M	52+73.87	39.92	812.75	812.75
N	52+84.05	39.73	812.68	812.69
O	52+94.22	39.50	812.61	812.63
P	53+04.39	39.23	812.55	812.57
☉ of S. Abut.	53+18.17	38.79	812.47	812.49
Back of S. Abut.	53+19.64	38.74	812.46	812.48