

☉ ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations
Back South Abut.	240+33.57	0.00	428.47
☉ Brg. South Abut.	240+34.92	0.00	428.48
A	240+44.85	0.00	428.52
B	240+54.79	0.00	428.55
C	240+64.74	0.00	428.57
☉ Brg. Pier 1	240+71.04	0.00	428.58
D	240+81.01	0.00	428.60
E	240+91.00	0.00	428.61
F	241+01.00	0.00	428.61
G	241+11.01	0.00	428.61
☉ Brg. Pier 2	241+21.04	0.00	428.60
H	241+31.08	0.00	428.58
I	241+41.13	0.00	428.56
J	241+51.20	0.00	428.54
☉ Brg. North Abut.	241+57.56	0.00	428.51
Back North Abut.	241+58.92	0.00	428.51

LOCAL TANGENT AT STA. 240+96.00

Location	Station	Offset	Theoretical Grade Elevations
Back South Abut.	240+33.34	0.62	428.49
☉ Brg. South Abut.	240+34.69	0.59	428.50
A	240+44.69	0.41	428.53
B	240+54.68	0.27	428.56
C	240+64.68	0.15	428.58
☉ Brg. Pier 1	240+71.00	0.10	428.59
D	240+81.00	0.04	428.60
E	240+91.00	0.00	428.61
F	241+01.00	0.00	428.61
G	241+11.00	0.04	428.61
☉ Brg. Pier 2	241+21.00	0.10	428.60
H	241+31.00	0.19	428.59
I	241+41.00	0.32	428.57
J	241+50.99	0.48	428.55
☉ Brg. North Abut.	241+57.31	0.59	428.54
Back North Abut.	241+58.66	0.62	428.53

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back South Abut.	240+32.19	3.64	428.59	428.59
☉ Brg. South Abut.	240+33.54	3.61	428.60	428.60
A	240+43.52	3.43	428.63	428.64
B	240+53.51	3.28	428.65	428.66
C	240+63.50	3.17	428.68	428.68
☉ Brg. Pier 1	240+69.81	3.11	428.69	428.69
D	240+79.80	3.04	428.70	428.72
E	240+89.79	3.01	428.71	428.74
F	240+99.78	3.00	428.71	428.74
G	241+09.78	3.03	428.71	428.73
☉ Brg. Pier 2	241+19.77	3.09	428.71	428.71
H	241+29.76	3.18	428.69	428.70
I	241+39.74	3.30	428.68	428.69
J	241+49.73	3.45	428.66	428.66
☉ Brg. North Abut.	241+56.04	3.57	428.64	428.64
Back North Abut.	241+57.39	3.59	428.64	428.64

