

BEAM 8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+51.40	0.21' Lt.	736.73	736.73
☉ Brg. W. Abut.	122+54.96	0.21' Lt.	736.83	736.83
1A	122+64.96	0.21' Lt.	737.09	737.15
1B	122+74.96	0.21' Lt.	737.35	737.46
1C	122+84.96	0.21' Lt.	737.59	737.73
1D	122+94.96	0.21' Lt.	737.82	737.97
1E	123+04.96	0.21' Lt.	738.04	738.18
1F	123+14.96	0.21' Lt.	738.24	738.36
1G	123+24.96	0.21' Lt.	738.44	738.51
1H	123+34.96	0.21' Lt.	738.62	738.65
☉ Pier 1	123+47.46	0.21' Lt.	738.83	738.83
2A	123+57.46	0.21' Lt.	738.98	738.98
2B	123+67.46	0.21' Lt.	739.12	739.13
2C	123+77.46	0.21' Lt.	739.25	739.27
2D	123+87.46	0.21' Lt.	739.37	739.40
2E	123+97.46	0.21' Lt.	739.48	739.52
2F	124+07.46	0.21' Lt.	739.57	739.61
2G	124+17.46	0.21' Lt.	739.66	739.68
2H	124+27.46	0.21' Lt.	739.73	739.73
2I	124+37.46	0.21' Lt.	739.78	739.78
☉ Pier 2	124+48.29	0.21' Lt.	739.83	739.83
3A	124+58.29	0.21' Lt.	739.87	739.89
3B	124+68.29	0.21' Lt.	739.89	739.96
3C	124+78.29	0.21' Lt.	739.90	740.00
3D	124+88.29	0.21' Lt.	739.89	740.03
3E	124+98.29	0.21' Lt.	739.88	740.04
3F	125+08.29	0.21' Lt.	739.85	740.00
3G	125+18.29	0.21' Lt.	739.81	739.94
3H	125+28.29	0.21' Lt.	739.76	739.84
☉ E. Abut.	125+40.79	0.21' Lt.	739.68	739.68
Bk. E. Abut.	125+44.35	0.21' Lt.	739.66	739.66

☉ US 34 (OGDEN AVE)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+51.31	0' Lt.	736.73	736.73
☉ Brg. W. Abut.	122+54.87	0' Lt.	736.83	736.83
1A	122+64.87	0' Lt.	737.09	737.16
1B	122+74.87	0' Lt.	737.35	737.46
1C	122+84.87	0' Lt.	737.59	737.74
1D	122+94.87	0' Lt.	737.82	737.98
1E	123+04.87	0' Lt.	738.04	738.18
1F	123+14.87	0' Lt.	738.24	738.36
1G	123+24.87	0' Lt.	738.44	738.51
1H	123+34.87	0' Lt.	738.62	738.66
☉ Pier 1	123+47.37	0' Lt.	738.83	738.83
2A	123+57.37	0' Lt.	738.98	738.98
2B	123+67.37	0' Lt.	739.13	739.13
2C	123+77.37	0' Lt.	739.26	739.28
2D	123+87.37	0' Lt.	739.38	739.41
2E	123+97.37	0' Lt.	739.48	739.52
2F	124+07.37	0' Lt.	739.58	739.61
2G	124+17.37	0' Lt.	739.66	739.68
2H	124+27.37	0' Lt.	739.73	739.74
2I	124+37.37	0' Lt.	739.79	739.78
☉ Pier 2	124+48.20	0' Lt.	739.84	739.84
3A	124+58.20	0' Lt.	739.87	739.90
3B	124+68.20	0' Lt.	739.89	739.96
3C	124+78.20	0' Lt.	739.90	740.01
3D	124+88.20	0' Lt.	739.90	740.04
3E	124+98.20	0' Lt.	739.88	740.04
3F	125+08.20	0' Lt.	739.86	740.01
3G	125+18.20	0' Lt.	739.82	739.94
3H	125+28.20	0' Lt.	739.77	739.84
☉ E. Abut.	125+40.70	0' Lt.	739.69	739.69
Bk. E. Abut.	125+44.25	0' Lt.	739.66	739.66

BEAM 9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	122+48.71	5.88' Rt.	736.54	736.54
☉ Brg. W. Abut.	122+52.26	5.88' Rt.	736.63	736.63
1A	122+62.26	5.88' Rt.	736.90	736.97
1B	122+72.26	5.88' Rt.	737.16	737.27
1C	122+82.26	5.88' Rt.	737.41	737.55
1D	122+92.26	5.88' Rt.	737.64	737.80
1E	123+02.26	5.88' Rt.	737.86	738.01
1F	123+12.26	5.88' Rt.	738.07	738.19
1G	123+22.26	5.88' Rt.	738.27	738.34
1H	123+32.26	5.88' Rt.	738.45	738.49
☉ Pier 1	123+44.76	5.88' Rt.	738.67	738.67
2A	123+54.76	5.88' Rt.	738.82	738.82
2B	123+64.76	5.88' Rt.	738.97	738.97
2C	123+74.76	5.88' Rt.	739.10	739.12
2D	123+84.76	5.88' Rt.	739.22	739.26
2E	123+94.76	5.88' Rt.	739.33	739.37
2F	124+04.76	5.88' Rt.	739.43	739.46
2G	124+14.76	5.88' Rt.	739.52	739.54
2H	124+24.76	5.88' Rt.	739.59	739.60
2I	124+34.76	5.88' Rt.	739.65	739.65
☉ Pier 2	124+45.60	5.88' Rt.	739.71	739.71
3A	124+55.60	5.88' Rt.	739.74	739.77
3B	124+65.60	5.88' Rt.	739.77	739.83
3C	124+75.60	5.88' Rt.	739.78	739.89
3D	124+85.60	5.88' Rt.	739.78	739.92
3E	124+95.60	5.88' Rt.	739.77	739.92
3F	125+05.60	5.88' Rt.	739.74	739.89
3G	125+15.60	5.88' Rt.	739.71	739.83
3H	125+25.60	5.88' Rt.	739.66	739.73
☉ E. Abut.	125+38.10	5.88' Rt.	739.58	739.58
Bk. E. Abut.	125+41.65	5.88' Rt.	739.56	739.56

Note:
Work this with Sheet S-4.

THIS SHEET INCLUDED FOR INFORMATION ONLY