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GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut	647+82.87	-2	445.73	-
CL Exp. Joint	647+85.21	-2	445.77	-
CL Brg. S. Abut	647+86.58	-2	445.80	445.80
1	647+96.58	-2	446.00	446.07
2	648+06.58	-2	446.19	446.33
3	648+16.58	-2	446.39	446.57
4	648+26.58	-2	446.58	446.81
5	648+36.58	-2	446.77	447.02
6	648+46.58	-2	446.97	447.22
7	648+56.58	-2	447.16	447.39
8	648+66.58	-2	447.34	447.55
9	648+76.58	-2	447.51	447.68
10	648+86.58	-2	447.67	447.79
11	648+96.58	-2	447.83	447.91
12	649+06.58	-2	447.98	448.02
CL Pier 1	649+19.08	-2	448.16	448.16
13	1651+81.67	-2	448.29	448.28
14	1651+91.67	-2	448.41	448.41
15	1652+01.67	-2	448.53	448.53
16	1652+11.67	-2	448.64	448.66
17	1652+21.67	-2	448.74	448.77
18	1652+31.67	-2	448.84	448.88
19	1652+41.67	-2	448.93	448.98
20	1652+51.67	-2	449.01	449.06
21	1652+61.67	-2	449.08	449.12
22	1652+71.67	-2	449.14	449.18
23	1652+81.67	-2	449.20	449.22
24	1652+91.67	-2	449.25	449.26
25	1653+01.67	-2	449.29	449.29
CL Pier 2	1653+14.92	-2	449.33	449.33
26	1653+24.92	-2	449.36	449.37
27	1653+34.92	-2	449.37	449.42
28	1653+44.92	-2	449.38	449.46
29	1653+54.92	-2	449.38	449.49
30	1653+64.92	-2	449.37	449.51
31	1653+74.92	-2	449.36	449.51
32	1653+84.92	-2	449.34	449.50
33	1653+94.92	-2	449.31	449.46
34	1654+04.92	-2	449.27	449.39
35	1654+14.92	-2	449.23	449.31
36	1654+24.92	-2	449.17	449.21
CL Brg. N. Abut	1654+31.17	-2	449.14	449.14
CL Exp Joint	1654+32.52	-2	449.13	-
Back N Abut	1654+34.87	-2	449.12	-

PROFILE GRADE LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut	647+81.89	0	445.75	-
CL Exp. Joint	647+84.23	0	445.79	-
CL Brg. S. Abut	647+85.60	0	445.82	445.82
1	647+95.60	0	446.02	446.10
2	648+05.60	0	446.21	446.36
3	648+15.60	0	446.41	446.61
4	648+25.60	0	446.60	446.84
5	648+35.60	0	446.80	447.06
6	648+45.60	0	446.99	447.25
7	648+55.60	0	447.18	447.43
8	648+65.60	0	447.36	447.58
9	648+75.60	0	447.53	447.71
10	648+85.60	0	447.70	447.82
11	648+95.60	0	447.86	447.94
12	649+05.60	0	448.01	448.05
CL Pier 1	649+18.10	0	448.19	448.19
13	1651+80.69	0	448.32	448.31
14	1651+90.69	0	448.44	448.44
15	1652+00.69	0	448.56	448.56
16	1652+10.69	0	448.67	448.69
17	1652+20.69	0	448.78	448.81
18	1652+30.69	0	448.87	448.92
19	1652+40.69	0	448.96	449.01
20	1652+50.69	0	449.04	449.09
21	1652+60.69	0	449.11	449.16
22	1652+70.69	0	449.18	449.21
23	1652+80.69	0	449.23	449.26
24	1652+90.69	0	449.28	449.29
25	1653+00.69	0	449.33	449.33
CL Pier 2	1653+13.93	0	449.37	449.37
26	1653+23.93	0	449.40	449.41
27	1653+33.93	0	449.41	449.46
28	1653+43.93	0	449.42	449.50
29	1653+53.93	0	449.42	449.54
30	1653+63.93	0	449.42	449.56
31	1653+73.93	0	449.40	449.57
32	1653+83.93	0	449.38	449.55
33	1653+93.93	0	449.35	449.51
34	1654+03.93	0	449.32	449.44
35	1654+13.93	0	449.27	449.36
36	1654+23.93	0	449.22	449.26
CL Brg. N. Abut	1654+30.18	0	449.18	449.18
CL Exp Joint	1654+31.55	0	449.18	-
Back N Abut	1654+33.89	0	449.16	-

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back S. Abut	647+78.72	6.5	445.79	-
CL Exp. Joint	647+81.06	6.5	445.83	-
CL Brg. S. Abut	647+82.43	6.5	445.86	445.86
1	647+92.43	6.5	446.06	446.14
2	648+02.43	6.5	446.25	446.40
3	648+12.43	6.5	446.45	446.65
4	648+22.43	6.5	446.64	446.89
5	648+32.43	6.5	446.84	447.11
6	648+42.43	6.5	447.03	447.30
7	648+52.43	6.5	447.22	447.48
8	648+62.43	6.5	447.41	447.63
9	648+72.43	6.5	447.58	447.76
10	648+82.43	6.5	447.75	447.88
11	648+92.43	6.5	447.91	447.99
12	649+02.43	6.5	448.06	448.10
CL Pier 1	649+14.93	6.5	448.24	448.24
13	649+24.93	6.5	448.38	448.37
14	1651+87.52	6.5	448.51	448.50
15	1651+97.52	6.5	448.63	448.63
16	1652+07.52	6.5	448.74	448.76
17	1652+17.52	6.5	448.85	448.88
18	1652+27.52	6.5	448.94	448.99
19	1652+37.52	6.5	449.03	449.09
20	1652+47.52	6.5	449.12	449.17
21	1652+57.52	6.5	449.19	449.24
22	1652+67.52	6.5	449.26	449.30
23	1652+77.52	6.5	449.32	449.34
24	1652+87.52	6.5	449.37	449.38
25	1652+97.52	6.5	449.42	449.41
CL Pier 2	1653+10.77	6.5	449.46	449.46
26	1653+20.77	6.5	449.49	449.51
27	1653+30.77	6.5	449.51	449.56
28	1653+40.77	6.5	449.52	449.61
29	1653+50.77	6.5	449.52	449.65
30	1653+60.77	6.5	449.52	449.67
31	1653+70.77	6.5	449.51	449.68
32	1653+80.77	6.5	449.49	449.67
33	1653+90.77	6.5	449.47	449.63
34	1654+00.77	6.5	449.43	449.56
35	1654+10.77	6.5	449.39	449.48
36	1654+20.77	6.5	449.34	449.38
CL Brg. N. Abut	1654+27.02	6.5	449.31	449.31
CL Exp Joint	1654+28.38	6.5	449.30	-
Back N Abut	1654+30.72	6.5	449.28	-

Notes:
 Units = Feet
 Offsets are measured from Profile Grade Line.
 Negative values indicate offset is to left when looking ahead station.