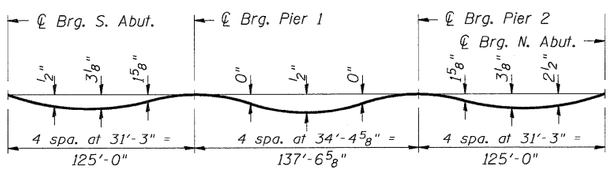
GIRDER 9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	1677+17.25	9.04	441.47	441.47
℄ Exp. Jt.	1677+19.34	9.04	441.55	441.55
℄ Brg. S. Abut.	1677+20.50	9.04	441.59	441.59
A	1677+30.50	9.04	441.92	442.00
B	1677+40.50	9.04	442.25	442.40
C	1677+50.50	9.04	442.57	442.78
D	1677+60.50	9.04	442.89	443.13
E	1677+70.50	9.04	443.19	443.45
F	1677+80.50	9.04	443.48	443.74
G	1677+90.50	9.04	443.76	444.00
H	1678+00.50	9.04	444.04	444.24
I	1678+10.50	9.04	444.30	444.45
J	1678+20.50	9.04	444.56	444.66
K	1678+30.50	9.04	444.81	444.86
℄ Brg. Pier 1	1678+45.50	9.04	445.16	445.16
L	1678+55.50	9.04	445.39	445.38
M	1678+65.50	9.04	445.60	445.59
N	1678+75.50	9.04	445.81	445.81
O	1678+85.50	9.04	446.01	446.02
P	1678+95.50	9.04	446.20	446.22
Q	1679+05.50	9.04	446.38	446.41
R	1679+15.50	9.04	446.55	446.58
S	1679+25.50	9.04	446.71	446.74
T	1679+35.50	9.04	446.86	446.88
U	1679+45.50	9.04	447.00	447.01
V	1679+55.50	9.04	447.14	447.13
W	1679+65.50	9.04	447.26	447.25
X	1679+75.50	9.04	447.38	447.37
Y				
Z				
AA	1679+83.05	9.04	447.46	447.46
℄ Brg. Pier 2	1679+93.05	9.04	447.56	447.59
AB	1680+03.05	9.04	447.65	447.72
AC	1680+13.05	9.04	447.73	447.85
AD	1680+23.05	9.04	447.80	447.98
AE	1680+33.05	9.04	447.87	448.08
AF	1680+43.05	9.04	447.92	448.17
AG	1680+53.05	9.04	447.96	448.23
AH	1680+63.05	9.04	448.00	448.25
AI	1680+73.05	9.04	448.03	448.25
AJ	1680+83.05	9.04	448.05	448.23
AK	1680+93.05	9.04	448.05	448.17
AL	1681+08.05	9.04	448.05	448.05
℄ Brg. N. Abut.	1681+09.33	9.04	448.05	448.05
℄ Exp. Jt.	1681+11.64	9.04	448.05	448.05
Bk. N. Abut.				

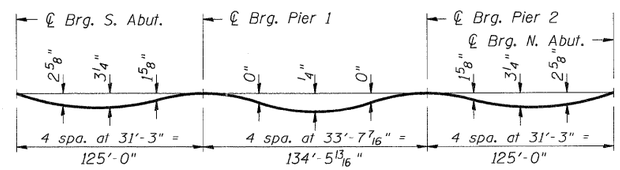


DEAD LOAD DEFLECTION DIAGRAM - GIRDER 9

(Includes weight of concrete only.)

GIRDER 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. S. Abut.	1677+17.25	15.63	441.34	441.34
℄ Exp. Jt.	1677+19.34	15.63	441.41	441.41
℄ Brg. S. Abut.	1677+20.50	15.63	441.45	441.45
A	1677+30.50	15.63	441.79	441.87
B	1677+40.50	15.63	442.12	442.28
C	1677+50.50	15.63	442.44	442.66
D	1677+60.50	15.63	442.75	443.01
E	1677+70.50	15.63	443.06	443.33
F	1677+80.50	15.63	443.35	443.62
G	1677+90.50	15.63	443.63	443.88
H	1678+00.50	15.63	443.91	444.12
I	1678+10.50	15.63	444.17	444.33
J	1678+20.50	15.63	444.43	444.54
K	1678+30.50	15.63	444.68	444.73
℄ Brg. Pier 1	1678+45.50	15.63	445.03	445.03
L	1678+55.50	15.63	445.26	445.24
M	1678+65.50	15.63	445.47	445.46
N	1678+75.50	15.63	445.68	445.67
O	1678+85.50	15.63	445.88	445.87
P	1678+95.50	15.63	446.06	446.07
Q	1679+05.50	15.63	446.24	446.26
R	1679+15.50	15.63	446.41	446.43
S	1679+25.50	15.63	446.58	446.59
T	1679+35.50	15.63	446.73	446.73
U	1679+45.50	15.63	446.87	446.86
V	1679+55.50	15.63	447.00	446.99
W	1679+65.50	15.63	447.13	447.11
X	1679+75.50	15.63	447.24	447.24
Y				
Z				
AA	1679+79.98	15.63	447.29	447.29
℄ Brg. Pier 2	1679+89.98	15.63	447.40	447.43
AB	1679+99.98	15.63	447.49	447.57
AC	1680+09.98	15.63	447.57	447.71
AD	1680+19.98	15.63	447.65	447.83
AE	1680+29.98	15.63	447.72	447.95
AF	1680+39.98	15.63	447.77	448.03
AG	1680+49.98	15.63	447.82	448.09
AH	1680+59.98	15.63	447.86	448.13
AI	1680+69.98	15.63	447.89	448.13
AJ	1680+79.98	15.63	447.91	448.10
AK	1680+89.98	15.63	447.92	448.04
AL	1681+04.98	15.63	447.92	447.92
℄ Brg. N. Abut.	1681+06.26	15.63	447.92	447.92
℄ Exp. Jt.	1681+08.57	15.63	447.92	447.92
Bk. N. Abut.				



DEAD LOAD DEFLECTION DIAGRAM - GIRDER 10

(Includes weight of concrete only.)

NOTE:

The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown above.