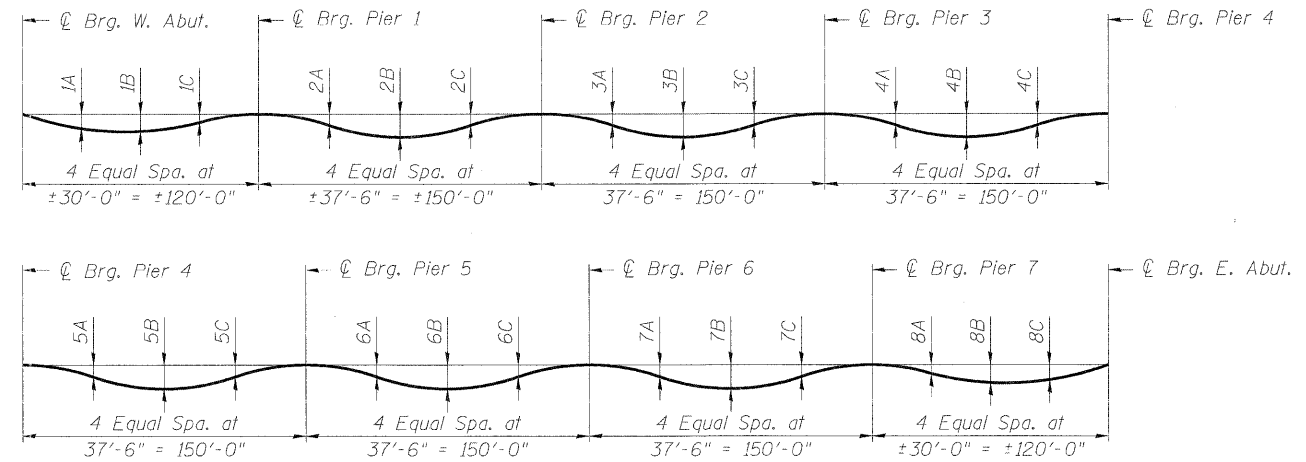


GIRDER 5 (CONTINUED)

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. Pier 4	115+16.78	14.50	725.04	725.04
5A	115+26.78	14.50	724.94	724.94
5B	115+36.78	14.50	724.83	724.84
5C	115+46.78	14.50	724.72	724.75
5D	115+56.78	14.50	724.62	724.66
5E	115+66.78	14.50	724.51	724.57
5F	115+76.78	14.50	724.41	724.48
5G	115+86.78	14.50	724.30	724.38
5H	115+96.78	14.50	724.19	724.28
5J	116+06.78	14.50	724.09	724.17
5K	116+16.78	14.50	723.98	724.05
5L	116+26.78	14.50	723.87	723.92
5M	116+36.78	14.50	723.77	723.80
5N	116+46.78	14.50	723.66	723.68
5P	116+56.78	14.50	723.55	723.56
☉ Brg. Pier 5	116+66.78	14.50	723.45	723.45
6A	116+76.78	14.50	723.34	723.35
6B	116+86.78	14.50	723.23	723.26
6C	116+96.78	14.50	723.13	723.17
6D	117+06.78	14.50	723.02	723.09
6E	117+16.78	14.50	722.92	723.00
6F	117+26.78	14.50	722.81	722.91
6G	117+36.78	14.50	722.70	722.81
6H	117+46.78	14.50	722.60	722.71
6J	117+56.78	14.50	722.49	722.59
6K	117+66.78	14.50	722.38	722.47
6L	117+76.78	14.50	722.28	722.34
6M	117+86.78	14.50	722.17	722.21
6N	117+96.78	14.50	722.06	722.09
6P	118+06.78	14.50	721.96	721.97
☉ Brg. Pier 6	118+16.78	14.50	721.85	721.85
7A	118+26.78	14.50	721.75	721.75
7B	118+36.78	14.50	721.64	721.66
7C	118+46.78	14.50	721.53	721.57
7D	118+56.78	14.50	721.43	721.48
7E	118+66.78	14.50	721.32	721.40
7F	118+76.78	14.50	721.21	721.31
7G	118+86.78	14.50	721.11	721.21
7H	118+96.78	14.50	721.00	721.10
7J	119+06.78	14.50	720.89	720.99
7K	119+16.78	14.50	720.79	720.87
7L	119+26.78	14.50	720.68	720.74
7M	119+36.78	14.50	720.57	720.61
7N	119+46.78	14.50	720.47	720.49
7P	119+56.82	14.50	720.36	720.37
☉ Brg. Pier 7	119+66.96	14.50	720.25	720.25
8A	119+77.10	14.50	720.15	720.15
8B	119+87.24	14.50	720.04	720.05
8C	119+97.37	14.50	719.93	719.96
8D	120+07.51	14.50	719.82	719.87
8E	120+17.65	14.50	719.71	719.78
8F	120+27.78	14.50	719.61	719.69
8G	120+37.92	14.50	719.50	719.59
8H	120+48.06	14.50	719.39	719.48
8J	120+58.19	14.50	719.28	719.36
8K	120+68.33	14.50	719.17	719.23
8L	120+78.47	14.50	719.07	719.10
☉ Brg. E. Abut.	120+88.67	14.50	718.96	718.96
Bk. E. Abut.	120+92.76	14.50	718.92	718.92



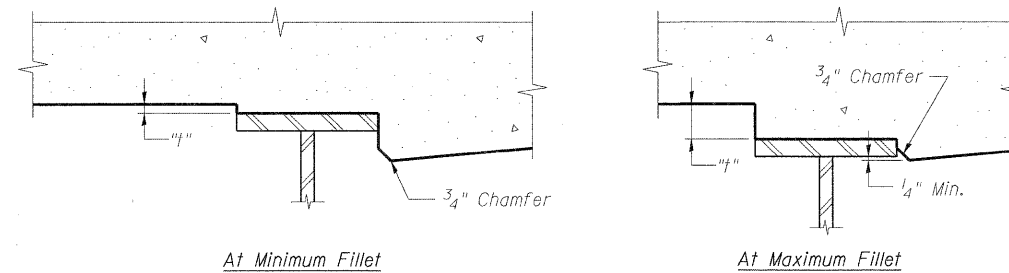
DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only)

Note:
The dead load deflections in table below are not to be used in the field if the engineer is working from the Theoretical Grade Elevations Adjusted For Dead Load Deflection.

DEAD LOAD DEFLECTION TABLE

Girder	1A	1B	1C	2A	2B	2C	3A	3B	3C	4A	4B	4C	5A	5B	5C	6A	6B	6C	7A	7B	7C	8A	8B	8C
1	3/4"	7/8"	3/8"	1/4"	5/8"	1/4"	3/4"	1 3/8"	5/8"	3/4"	1 1/2"	3/4"	1/2"	1 1/8"	1/2"	3/4"	1 3/8"	3/4"	5/8"	1 1/8"	5/8"	1/2"	1 1/4"	1 1/8"
2	7/8"	1"	1/2"	3/8"	3/4"	3/8"	3/4"	1 3/8"	5/8"	3/4"	1 1/2"	7/8"	1/2"	1 1/8"	1/2"	3/4"	1 3/8"	3/4"	5/8"	1 1/4"	5/8"	1/2"	1 1/4"	1"
3	1"	1 1/8"	5/8"	3/8"	1"	1/2"	3/4"	1 1/4"	5/8"	3/4"	1 1/2"	7/8"	1/2"	1 1/8"	1/2"	3/4"	1 3/8"	3/4"	5/8"	1 1/4"	5/8"	1/2"	1 1/8"	1"
4	1 1/8"	1 1/4"	5/8"	1/2"	1 1/8"	5/8"	5/8"	1 1/4"	5/8"	3/4"	1 1/2"	7/8"	3/8"	1"	1/2"	3/4"	1 3/8"	3/4"	5/8"	1 1/4"	5/8"	1/2"	1 1/8"	1"
5	1 1/4"	1 1/2"	3/4"	1/2"	1 1/4"	3/4"	5/8"	1 1/8"	5/8"	3/4"	1 1/2"	7/8"	3/8"	1"	1/2"	3/4"	1 3/8"	3/4"	5/8"	1 1/4"	5/8"	1/2"	1 1/8"	1"



To determine "f": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at the locations shown in the Deck Elevation Plan on Sheet S4. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown in the tables, minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS

