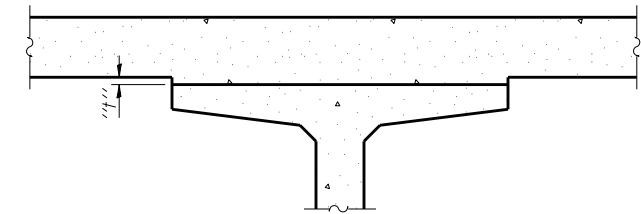


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete and barrier, excluding beams).

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 below and on sheets S8 and S9.



To determine "t": After all precast prestressed beams have been erected, elevations of the top flanges of the beams shall be taken at intervals shown on sheet S6. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflections" shown below and on sheets S8 and S9, minus slab thickness, equals the fillet heights "t" above top flanges of beams.

FILLET HEIGHTS

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
BK N. ABUT.	416+73.30	19.26	755.35	755.35
CL N. ABUT.	416+75.20	19.27	755.35	755.35
A	416+85.20	19.30	755.32	755.34
B	416+95.20	19.32	755.30	755.35
C	417+05.20	19.34	755.30	755.35
D	417+15.20	19.35	755.29	755.36
E	417+25.20	19.35	755.30	755.38
F	417+35.20	19.34	755.31	755.38
G	417+45.20	19.32	755.33	755.39
H	417+55.20	19.30	755.36	755.40
I	417+65.20	19.27	755.39	755.42
CL BRG. S. ABUT	417+75.10	19.22	755.44	755.44
BK S. ABUT	417+77.00	19.22	755.44	755.44

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
BK N. ABUT.	416+71.45	12.34	755.50	755.50
CL N. ABUT.	416+73.34	12.34	755.50	755.50
A	416+83.34	12.38	755.47	755.49
B	416+93.34	12.40	755.45	755.49
C	417+03.34	12.42	755.44	755.50
D	417+13.34	12.43	755.44	755.50
E	417+23.34	12.43	755.44	755.52
F	417+33.34	12.42	755.45	755.52
G	417+43.34	12.41	755.47	755.53
H	417+53.34	12.39	755.50	755.54
I	417+63.34	12.36	755.53	755.55
CL BRG. S. ABUT	417+73.25	12.32	755.57	755.57
BK S. ABUT	417+75.15	12.31	755.58	755.58

EAST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
BK N. ABUT.	416+71.34	11.96	755.51	755.51
CL N. ABUT.	416+73.25	11.97	755.50	755.50
A	416+83.25	12.00	755.48	755.50
B	416+93.25	12.03	755.46	755.50
C	417+03.25	12.04	755.45	755.51
D	417+13.25	12.05	755.45	755.51
E	417+23.25	12.06	755.45	755.53
F	417+33.25	12.05	755.46	755.53
G	417+43.25	12.03	755.48	755.54
H	417+53.25	12.01	755.51	755.55
I	417+63.25	11.98	755.54	755.56
CL BRG. S. ABUT	417+73.15	11.94	755.58	755.58
BK S. ABUT	417+75.04	11.93	755.59	755.59