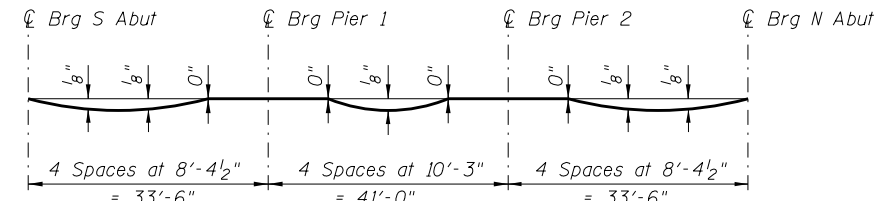


DECK ELEVATION LAYOUT

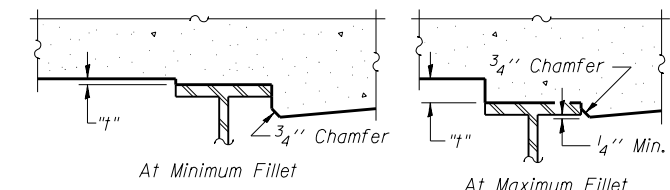


DEAD LOAD DEFLECTION DIAGRAM

(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 in the tables on Sheets 3 & 4 of 22.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown in the tables. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 3 & 4 of 22, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

BEAM 1				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BKSABUT	1440+34.58	-15.00	614.41	614.41
CLBRGS	1440+35.83	-15.00	614.41	614.41
A	1440+45.83	-15.00	614.34	614.35
B	1440+55.83	-15.00	614.28	614.29
CLP1	1440+69.33	-15.00	614.20	614.20
C	1440+79.33	-15.00	614.13	614.14
D	1440+89.33	-15.00	614.07	614.08
E	1440+99.33	-15.00	614.01	614.01
CLP2	1441+10.33	-15.00	613.94	613.94
F	1441+20.33	-15.00	613.87	613.88
G	1441+30.33	-15.00	613.81	613.82
CLBRGN	1441+43.83	-15.00	613.73	613.73
BKNABUT	1441+45.08	-15.00	613.72	613.72

BEAM 2				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATION	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BKSABUT	1440+34.58	-9.00	614.52	614.52
CLBRGS	1440+35.83	-9.00	614.52	614.52
A	1440+45.83	-9.00	614.45	614.46
B	1440+55.83	-9.00	614.39	614.40
CLP1	1440+69.33	-9.00	614.31	614.31
C	1440+79.33	-9.00	614.24	614.25
D	1440+89.33	-9.00	614.18	614.19
E	1440+99.33	-9.00	614.12	614.12
CLP2	1441+10.33	-9.00	614.05	614.05
F	1441+20.33	-9.00	613.98	613.99
G	1441+30.33	-9.00	613.92	613.93
CLBRGN	1441+43.83	-9.00	613.84	613.84
BKNABUT	1441+45.08	-9.00	613.83	613.83

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