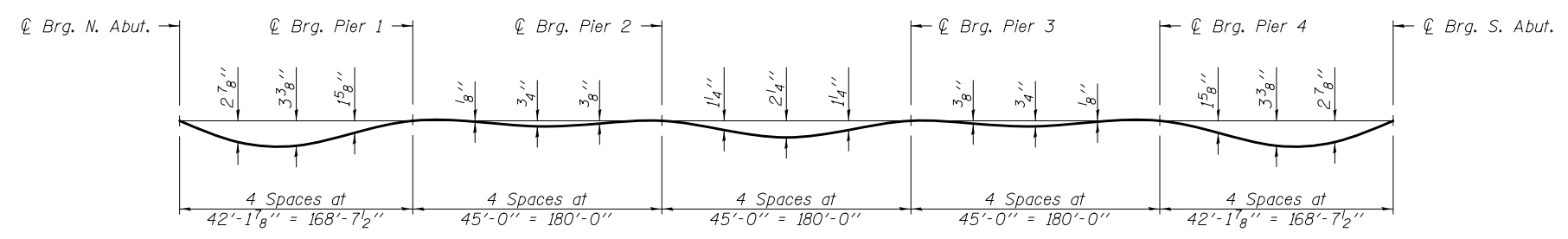


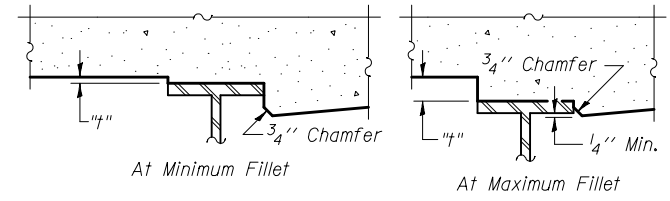
PLAN



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 on sheets 5 thru 12 of 79.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the girders shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheets 5 thru 12 of 79, minus slab thickness, equals the fillet heights "t" above top flange of girders.

FILLET HEIGHTS

DESIGNED - DAVID H. RICHTER	EXAMINED - <i>Joanne F. J...</i> ACTING ENGINEER OF BRIDGE DESIGN	DATE - OCTOBER 4, 2013	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATIONS		F.A.I. RTE. 57	SECTION (140)BR&BR-1	COUNTY KANKAKEE	TOTAL SHEETS 183	SHEET NO. 44	
CHECKED - JUSTIN T. BELUE	PASSED - <i>Carl...</i> ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED -		STRUCTURE NO. 046 - 0135 (NB) & 046 - 0136 (SB)		CONTRACT NO. 66750		ILLINOIS FED. AID PROJECT			
DRAWN - MICHAEL B. MOSSMAN		REVISED -		SHEET NO. 4 OF 79 SHEETS							
CHECKED - J.T.B. / D.H.R.		REVISED -									