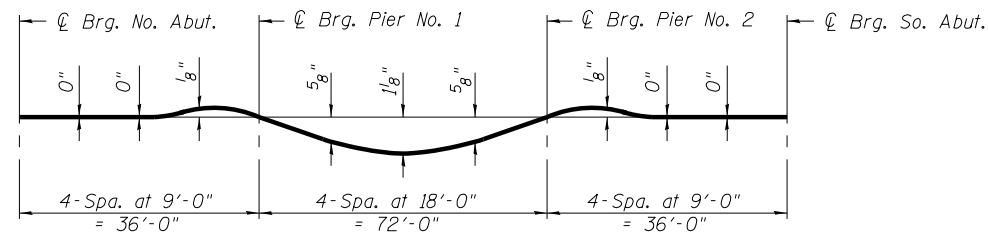
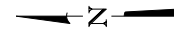


DIAGRAMMATIC PLAN

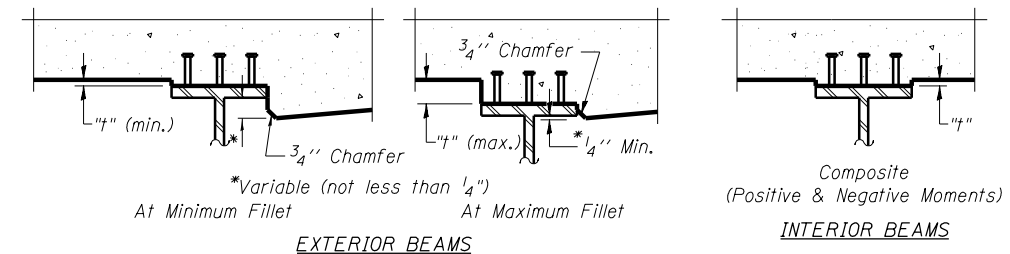


DEAD LOAD DEFLECTION DIAGRAM

(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 7 & 8 of 28.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 7 & 8 of 28, minus 8" slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

FILE NAME = 0760028-78134.dgn	USER NAME = hufm00028	DESIGNED - BDC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATIONS (Sheet 1 of 3) STRUCTURE NO. 076-0028	F.A.P. RTE. = 132	SECTION = 103B-1	COUNTY = Pope	TOTAL SHEETS = 52	SHEET NO. = 30	
PLOT SCALE =	DRAWN - DAB and Rod	REVISED -	CONTRACT NO. 78134								
PLOT DATE = 02/22/2012	CHECKED - TEH	REVISED -	SHEET NO. 6 OF 28 SHEETS								
ILLINOIS FED. AID PROJECT											