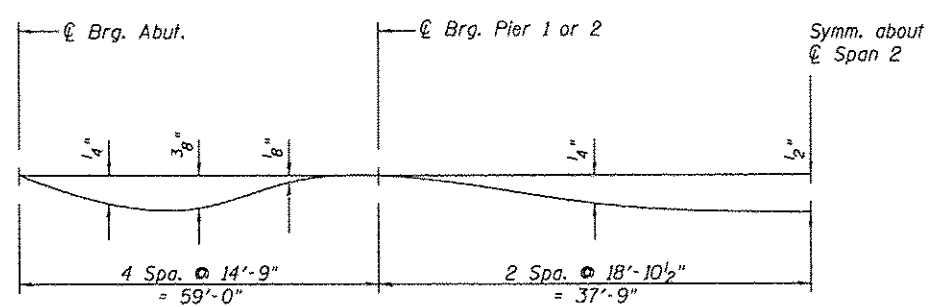


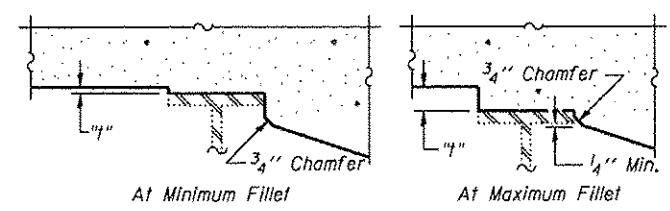
PLAN



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 4 & 5 of 25.



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

FILLET HEIGHTS

FILE NAME * 11-194.SLAB.dgn	USER NAME * ashav	DESIGNED - A.R.K.	REVISED -	FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS DESIGN FIRM NO. 184-003025	FREEPORT, IL ROCKFORD, IL ROCHELLE, IL SPRINGFIELD, IL MONROE, WI	TOP OF SLAB ELEVATIONS STRUCTURE NO. 043-3008	C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE * #SCALE#	DRAWN - A.D.S.	REVISED -				4	11-00138-00-BR	JODAVIESS	34	8
PLOT DATE * 3/29/2013	CHECKED - A.R.K.	REVISED -				SHEET NO. 3 OF 25 SHEETS	ILLINOIS FED. AID PROJECT CONTRACT NO. 85585				