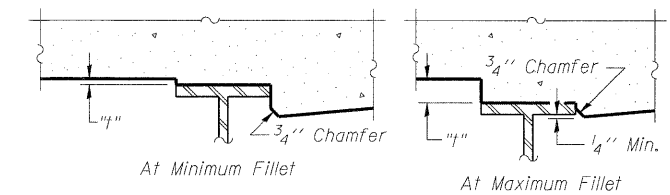
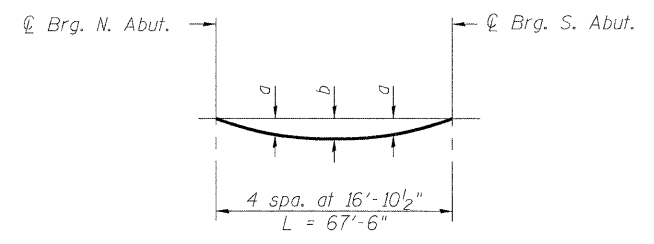


PLAN



To determine "4": 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 on Sheets 8 and 9 of 43, minus slab thickness, equals the fillet heights "4" above top flange of beams.

FILLET HEIGHTS



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 8 and 9 of 43.

Beam No.	a	b
1 thru 6	7/8"	1 1/4"
7 thru 11	1"	1 1/2"

FILE NAME =	USER NAME =	DESIGNED - KO	REVISED -
#FILEL4		CHECKED - WPM	REVISED -
	PLOT SCALE =	DRAWN - KO	REVISED -
	PLOT DATE = 12/20/2010	CHECKED - WPM	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS - PLAN AND DETAILS
STRUCTURE NO. 049-0199**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
330	128R-2-F	LAKE	28	6
CONTRACT NO. 60P54				

SHEET NO. 7 OF 43 SHEETS

ILLINOIS FED. AID PROJECT

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