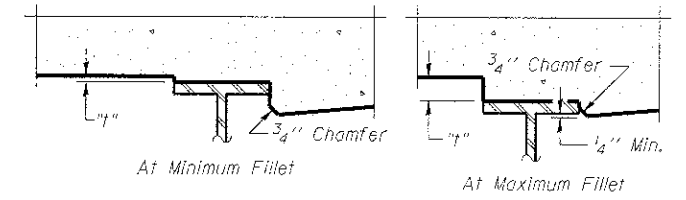


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

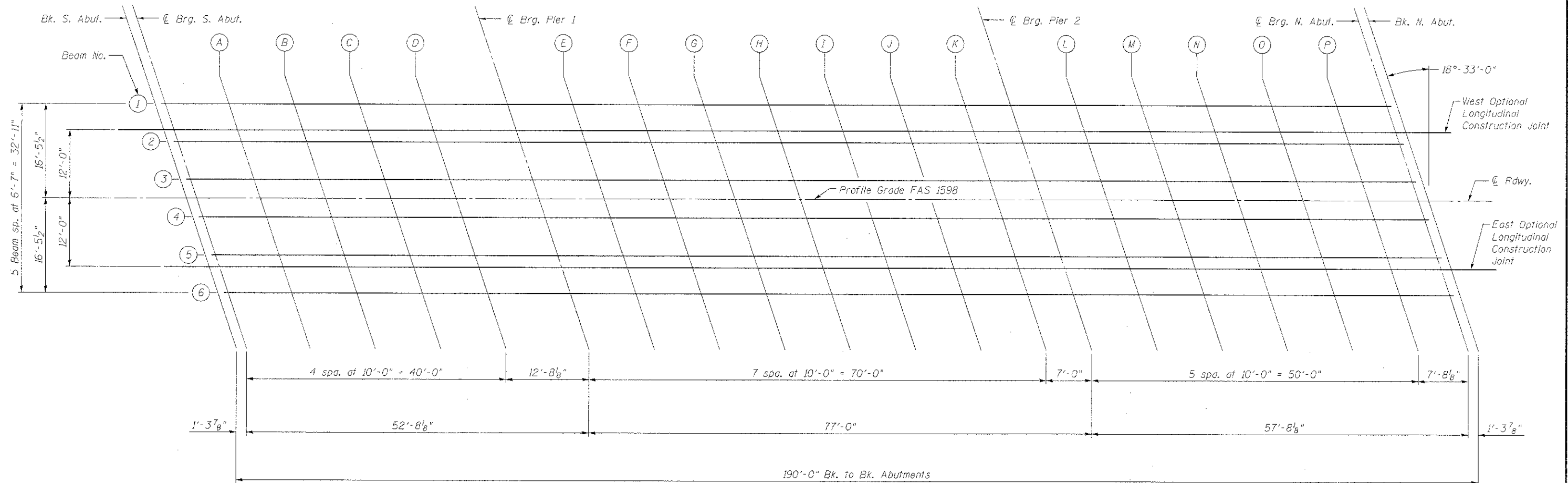
Note:

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 and 6 of 29.



To determine "t": 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 5 and 6 of 29, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS



PLAN

FILE NAME =	USER NAME = bjj	DESIGNED - ADL	REVISED -	ADAMS COUNTY HIGHWAY DEPARTMENT	TOP OF SLAB ELEVATIONS S.N. 001-3338	F.A.P. RTE. = 1598	SECTION = 11-00218-00-BR	COUNTY = ADAMS	TOTAL SHEETS = 53	SHEET NO. = 20	
G:\11\105\105 Plans\Bridge Plans Without Structural Steel\SLAB ELEVATIONS.dgn						CHECKED - RJP	REVISED -	CONTRACT NO. 99590			
PLOT SCALE = 84.0000 1" = 10'						DRAWN - RJP	REVISED -	ILLINOIS FED. AID PROJECT			
PLOT DATE = 11/5/2012						CHECKED - ADL	REVISED -	Klingner & Associates P.C.			