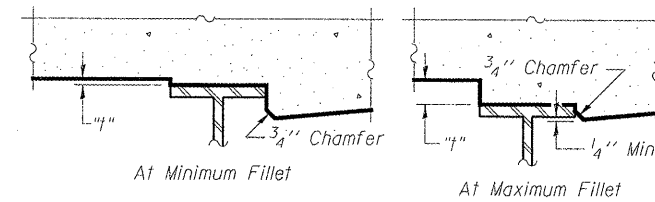


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

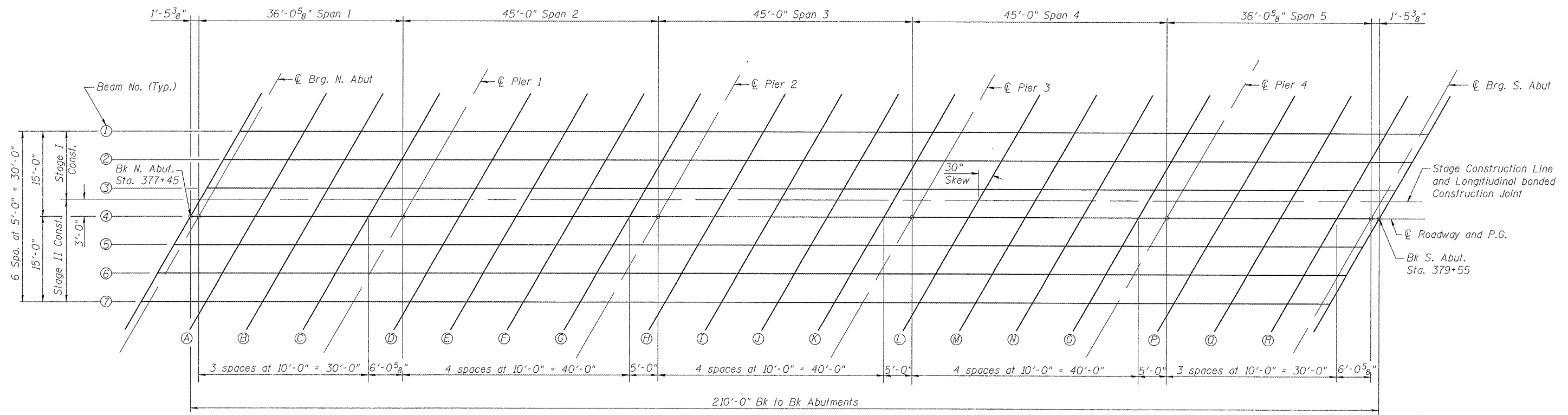
Note:

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 6 & 7 of 27.



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 on sheets 6 & 7 of 27, minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS



PLAN

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HR JOB # 190-1785



FILE NAME =	USER NAME =	DESIGNED - JSP	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATION PLAN STRUCTURE NO. 036-0071	F.A.P. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
		CHECKED - CJC	REVISED -			522	(14-1-B1) BR	HENDERSON	70	18	
		DRAWN - UJ	REVISED -			CONTRACT NO. 68298					
		CHECKED - RVB	REVISED -			ILLINOIS FED. AID PROJECT					