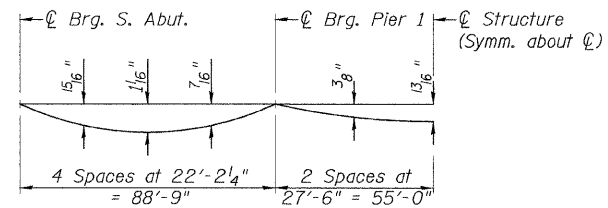


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
733	06-00088-00-BR	MACOUPIN	35	8
CONTRACT NO.				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

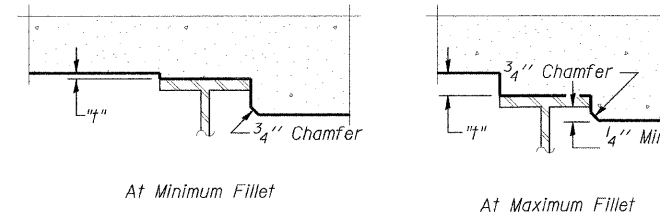


**DEAD LOAD DEFLECTION DIAGRAM**

(Includes weight of concrete only.)

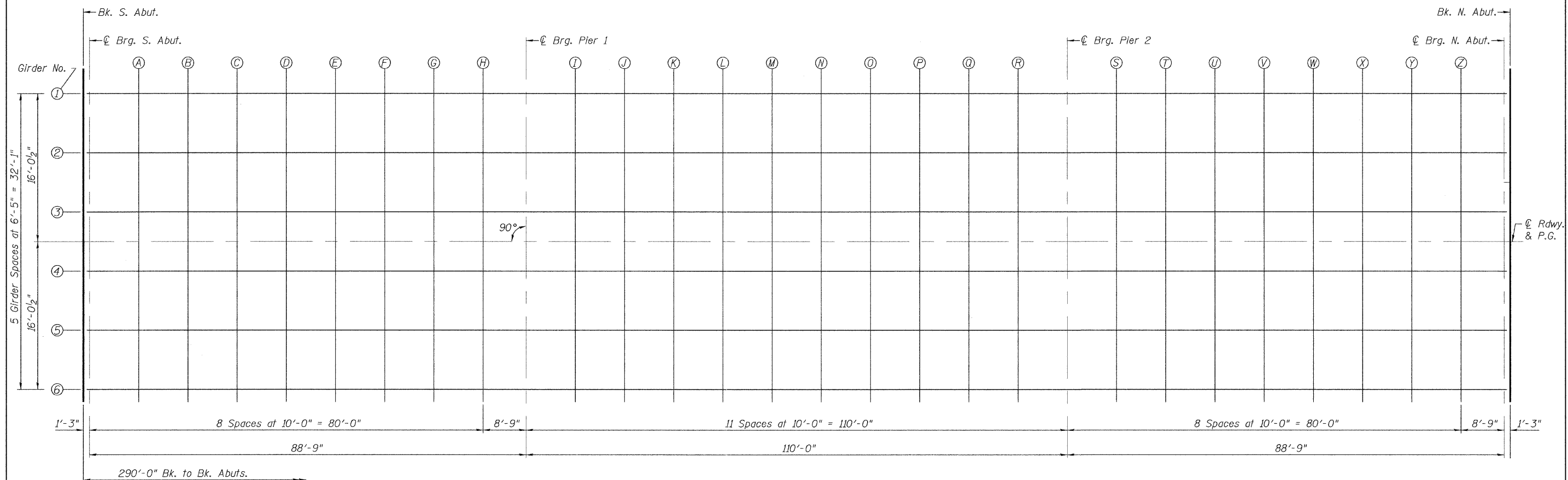
**Note:**

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 9 & 10 of 35.



To determine "h": After all structural steel has been erected, elevations of the top flanges of the girders shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheets 9 & 10 of 35, minus slab thickness, equals the fillet heights "h" above top flange of girders.

**FILLET HEIGHTS**



**PLAN**

FILE NAME =	USER NAME = #USER#	DESIGNED -	REVISED -	<p><b>Allen Henderson &amp; Associates, Inc.</b> Civil and Structural Engineers Springfield, IL 62703 Phone: (217)544-8033 IL Design Firm No. 184-001907</p>	<b>TOP OF SLAB ELEVATIONS</b>		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#	PLOT SCALE = #SCALE#	DRAWN -	REVISED -				733	06-00088-00-BR	MACOUPIN	39	8	
	PLOT DATE = #DATE#	CHECKED -	REVISED -		SCALE: NONE		STA.	TO STA.	CONTRACT NO. 99562			
		DATE -	REVISED -				FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					