

DEAD LOAD DEFLECTION DIAGRAM

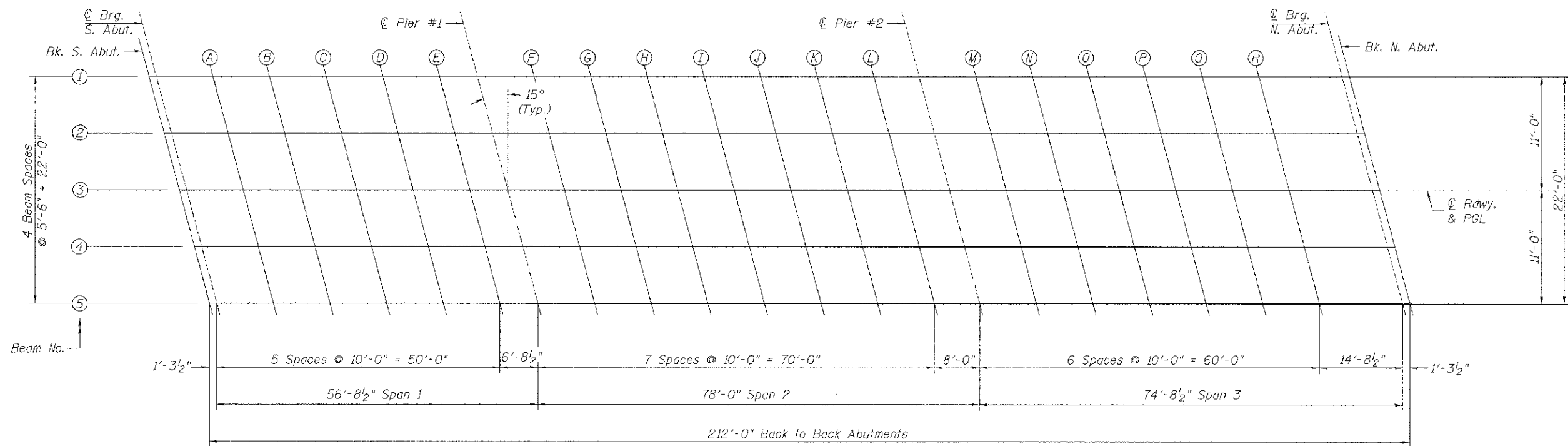
(Includes weight of concrete only)

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 in the tables on sheets 4 & 5 of 17.



To determine "f": After all structural 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" minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS



PLAN

TOP OF SLAB ELEVATIONS
 C.H. 2 OVER SUGAR CREEK
 SECTION 07-00073-00-BR
 SCHUYLER COUNTY
 STATION 20+00.00

SHEET NO. 3 17 SHEETS	ROUTE NO. CH 2	SECTION 07-00073-00-BR	COUNTY SCHUYLER	TOTAL SHEETS 35	SHEET NO. 9
	SN 085-3056		CONTRACT NO. 93584		
	FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT BRS-0455(107)		