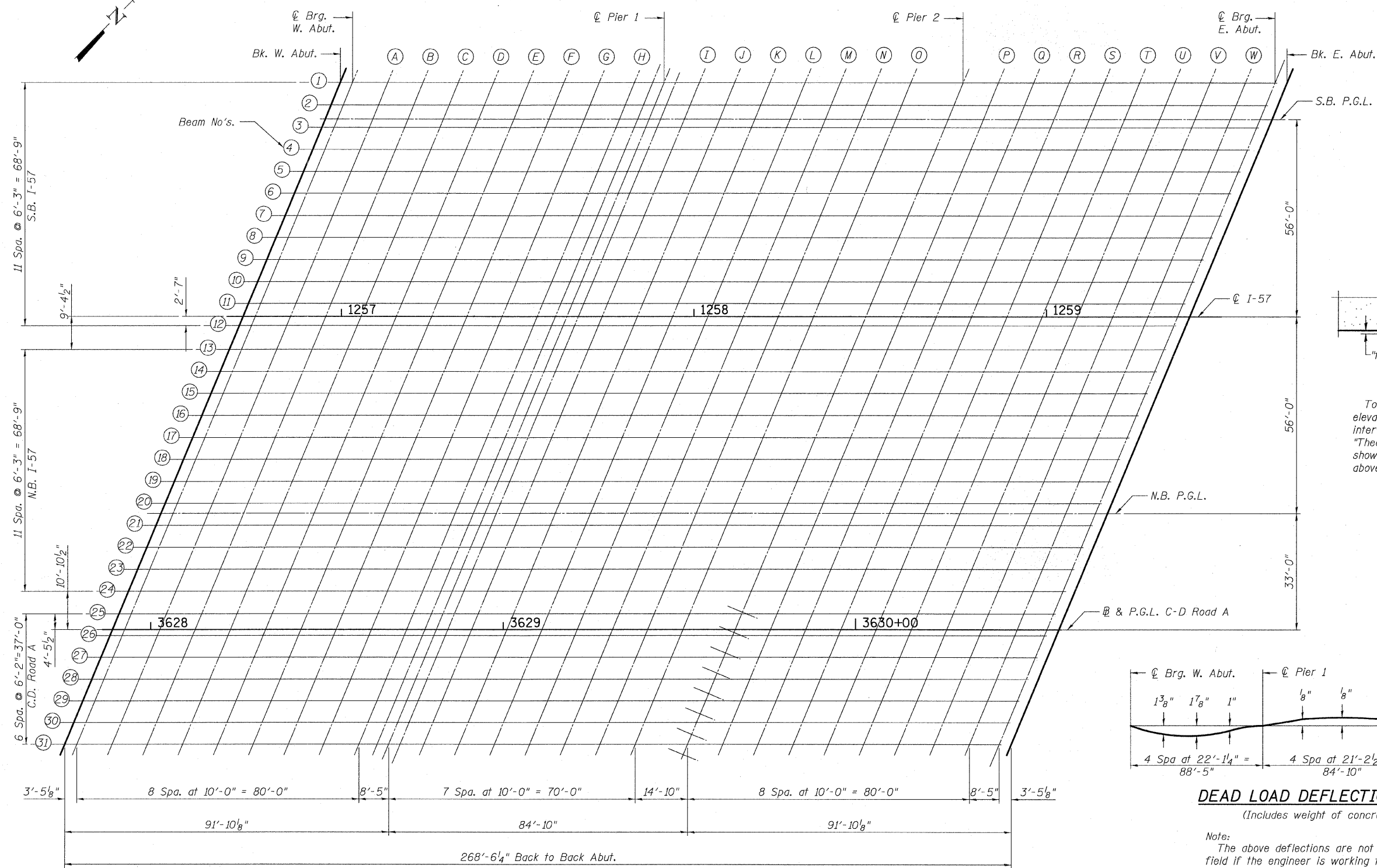
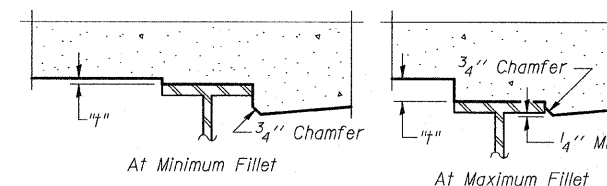


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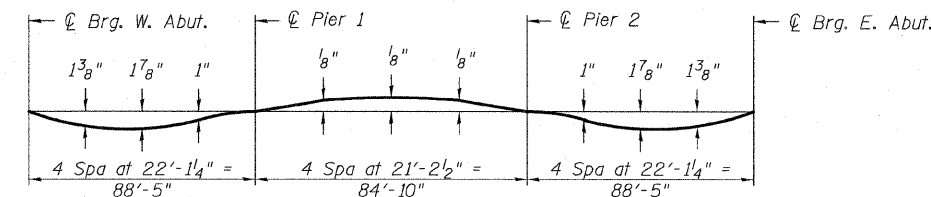


PLAN



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 below, minus slab thickness, equals the fillet heights "f" 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 below.

**TOP OF SLAB ELEVATIONS-LAYOUT
STRUCTURE NO. 016-1251**

TYLIN INTERNATIONAL	DESIGNED - PK	REVISIONS		SHEET NO. 6 68 SHEETS	F.A.I RTE. 57	SECTION 1414.2B	COUNTY COOK	TOTAL SHEETS 516	SHEET NO. 251
	CHECKED - SP,	NAME	DATE						
	DRAWN - PK								
	CHECKED - SP,PDF								
	DATE - 03/18/10								
					CONTRACT NO. 60J27				
					FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

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3/17/2010