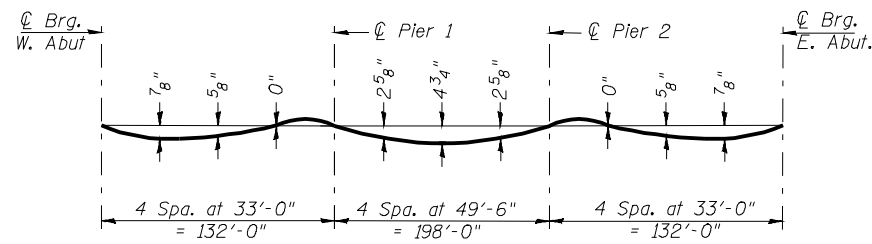
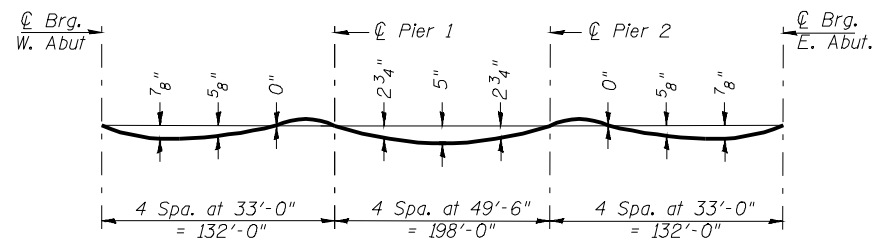


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



INTERIOR GIRDER

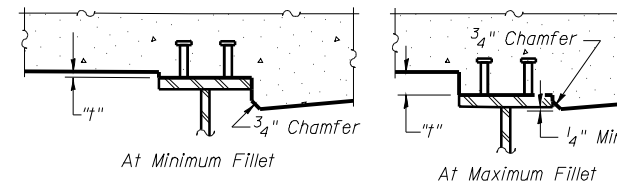


EXTERIOR GIRDER

DEAD LOAD DEFLECTION DIAGRAM

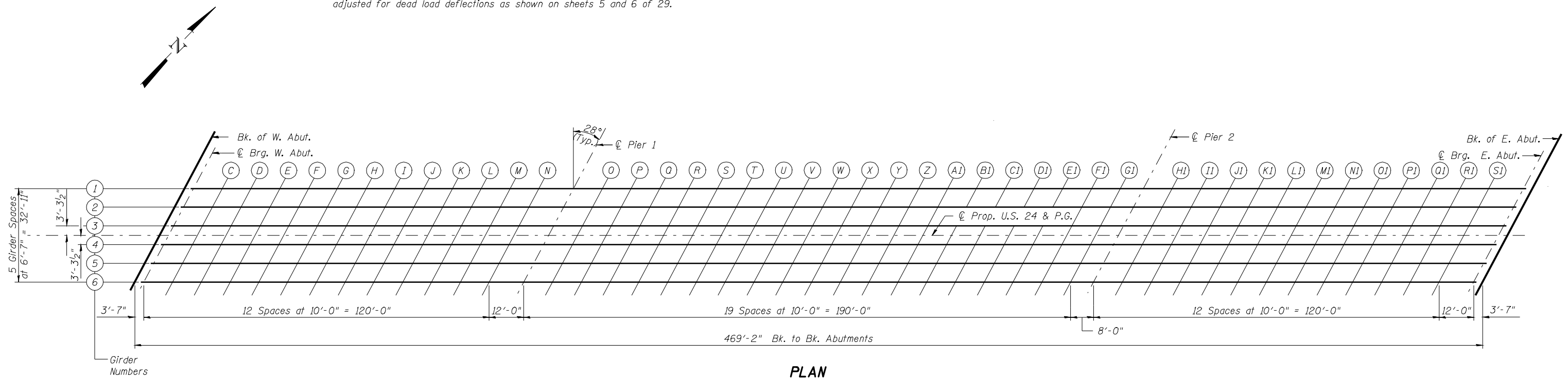
(Includes weight of concrete only)

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 girders shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheet 5 and 6 of 29, minus slab thickness, equals the fillet heights "t" above top flange of girders.

FILLET HEIGHTS



PLAN

**DECK ELEVATIONS-1
STRUCTURE NO. 005-0500**

<p>LIN ENGINEERING, LTD. Consulting Engineers Chatham, Illinois</p>	SHEET NO. 4	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	29 SHEETS	317	(10B-1)R	BROWN/SCHUYLER	196	123
DESIGNED BY: ADB CHECKED BY: MTH DRAWN BY: AJP DATE: 06/2009 FILE: 005-0500.DGN					CONTRACT NO. 72432	
ILLINOIS FED. AID PROJECT						