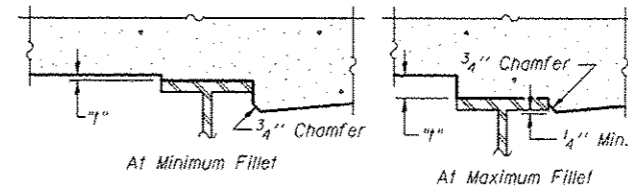


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

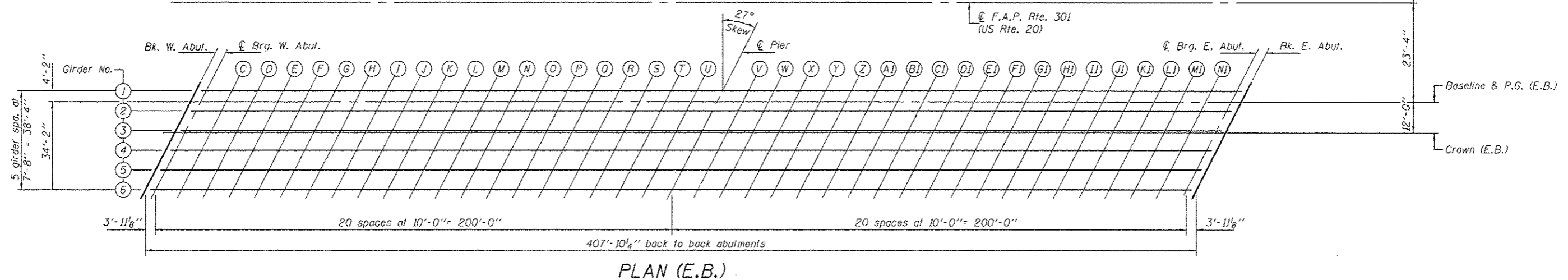
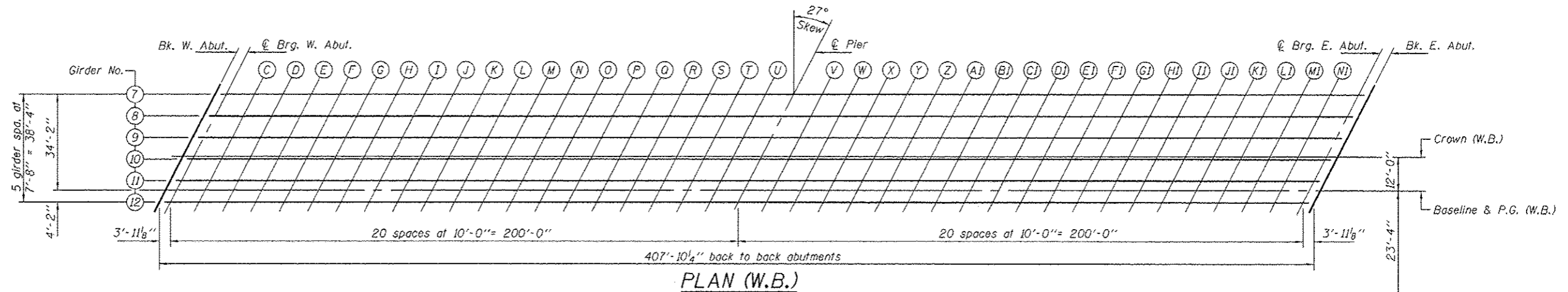
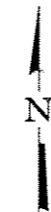
Note:

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 7 thru 12 of 55.



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 7 thru 12 of 55, minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS



DESIGNED - Nick R. Barnett	EXAMINED - <i>Jayne F. [Signature]</i>
CHECKED - Al-Barrac R. Sheblb	PASSED - <i>[Signature]</i>
DRAWN - h.f. duong	
CHECKED - NRB/GRA	

DATE - OCTOBER 4, 2013	REVISED
	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 101-0195 (E.B.) & 101-0196 (W.B.)**

F.A.P. RTE. 301	SECTION 3BR & 3BR-1	COUNTY WINNEBAGO	TOTAL SHEETS 290	SHEET NO. 105
				CONTRACT NO. 64019
ILLINOIS FED. AID PROJECT				