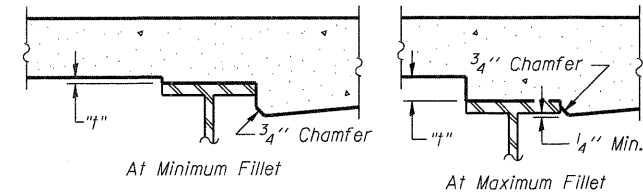


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

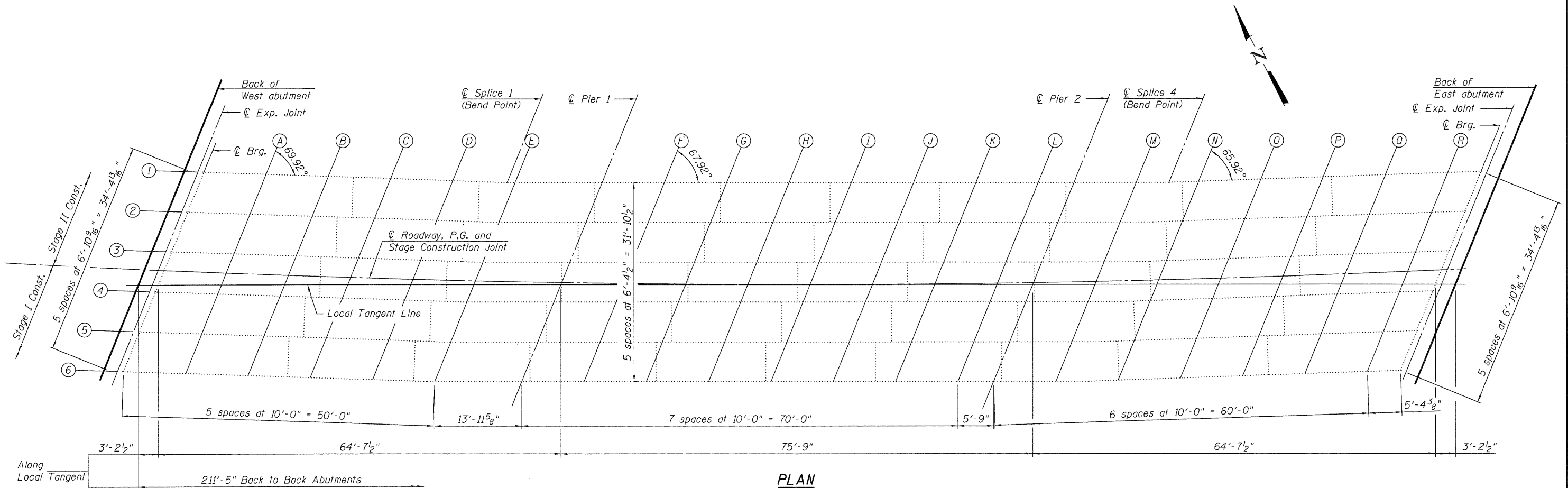
Note:

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 & 8 of 27.



To determine "t": 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 & 8 of 27, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS



PLAN

Note:
Screed lines are measured along the beam length.
Work this sheet with sheets 7 & 8 of 27.

USER NAME = dheberling	DESIGNED - BRD	REVISED -		7018 KINGSMILL CT., SPRINGFIELD, IL (217) 483-9457 DESIGN FIRM #184001036
FILE NAME = 0430207-64C94.dgn	CHECKED - CWC/SDS	REVISED -		
PLOT DATE = 12/6/2011	DRAWN - DLH	REVISED -		
PLOT TIME = 10:10:08 AM	CHECKED - BRD	REVISED -		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATIONS
STRUCTURE NO. 043-0007**

SHEET NO. 6 OF 27 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	(43B, 44B, 44HB, 45B/D)	JO DAVIESS	309	167
CONTRACT NO. 64C94				
ILLINOIS FED. AID PROJECT				