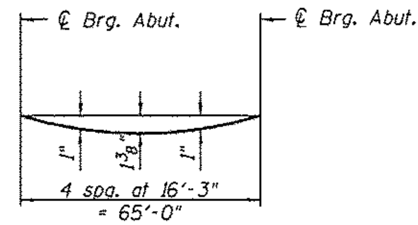
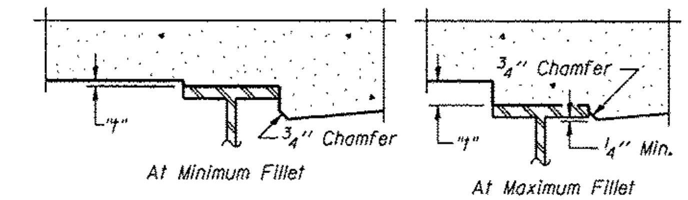


DEAD LOAD DEFLECTION DIAGRAM

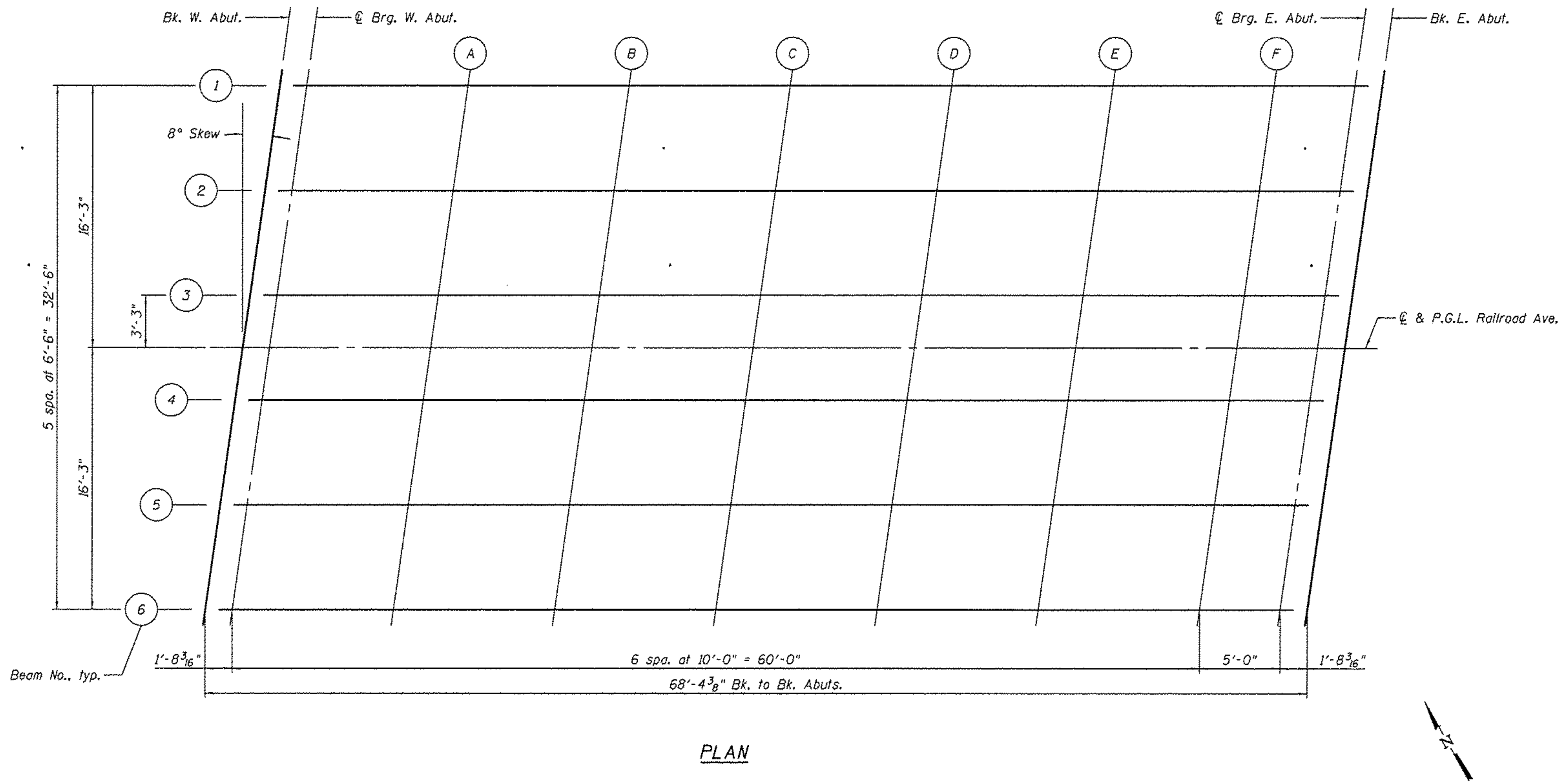
(Includes weight of concrete only.)

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 the next sheet.



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 below, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS



PLAN

COMPANY NAME:
PROJECT CONTACT: Kevin M. Arft
CLIENT: City of Rockford
DATE PLOTTED: 2/18/2014 1:25:56 PM
FILE NAME: 86130054-TOS.dgn
PLOT DRIVER: pdf.DET-11f.plt
PEN TABLE: Struct 11x17.tbl

HRGreen.com Illinois Professional Design Firm # 184-001322 HRGreen	USER NAME = whood	DESIGNED - KMA	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		CHECKED - RDG	REVISED -	
	PLOT SCALE =	DRAWN - WJH	REVISED -	
	PLOT DATE = 2/18/2014	CHECKED - 2/18/14	REVISED -	

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 101-6148
SHEET NO. S-03 OF S-19 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3259	11-00590-00-BR	WINNEBAGO	32	13
		CONTRACT NO. 85607		
	ILLINOIS FED. AID PROJECT			