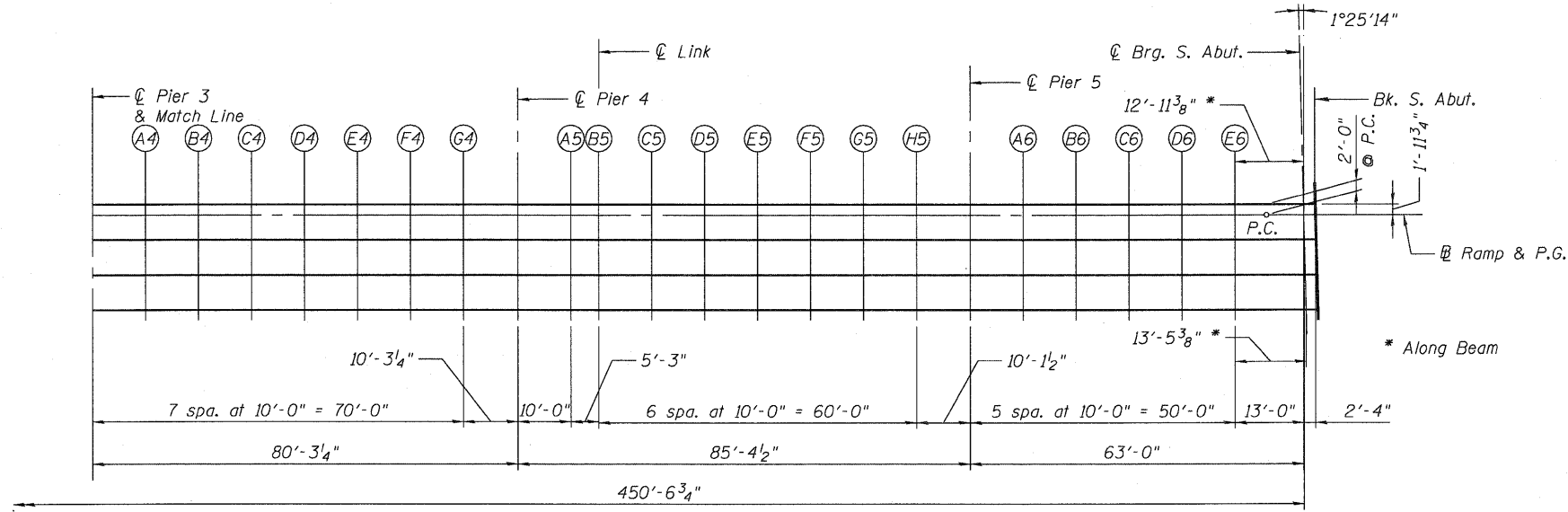
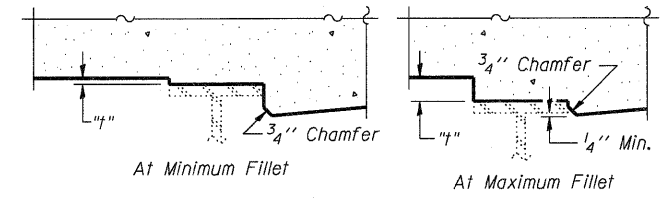


PLAN
Spans 1-3

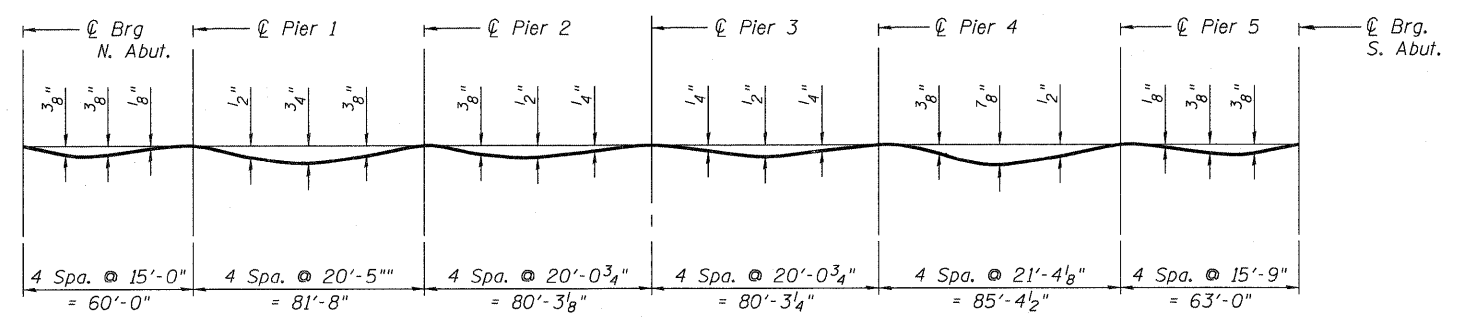


PLAN
Spans 4-6



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



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 Sheet No. SB4 and SB5.

FILE NAME = 0810116-64D95-SB03-TOSL.dgn JACOBS	USER NAME = JACOBS	DESIGNED - MBO	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATION LOCATIONS STRUCTURE NO. 081-0116	F.A.I. RTE. = 74	SECTION = (81-1HB)D	COUNTY = ROCK ISLAND	TOTAL SHEETS = 78	SHEET NO. = 49
	PLOT SCALE =	DRAWN - FJD	REVISD -			CONTRACT NO. 64D95				
	PLOT DATE = 10/28/2010	CHECKED - KEB	REVISD -			ILLINOIS FED. AID PROJECT				