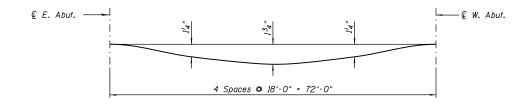


<u>PLAN</u>



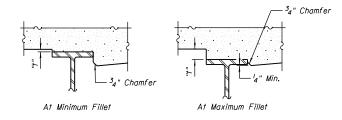


DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

Note:

The above deflections are not for use in the field if the Engineer is working from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection".



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on the plans. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on the plans, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

										┙
Farnsworth GROUP, INC. 2709 McGraw Drive Bloomington, Illinois 61704 309063-3453, 309663-1571 fax		DESIGNED - TCR	REVISED	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TOP OF SLAB ELEVATION LOCATIONS STRUCTURE NO. 027-0101	F.A.P.	SECTION	COUNTY	TOTAL SHEET	1
		CHECKED - JML	REVISED			693	19BR	FORD	61 27	1
		DRAWN - JWK	REVISED					CONTRACT	NTRACT NO. 66A12	
	DATE - 8/10/12	CHECKED - MSW	REVISED		SHEET NO. B5 OF 30 SHEETS		ILL INOIS FEE	D. AID PROJECT		1