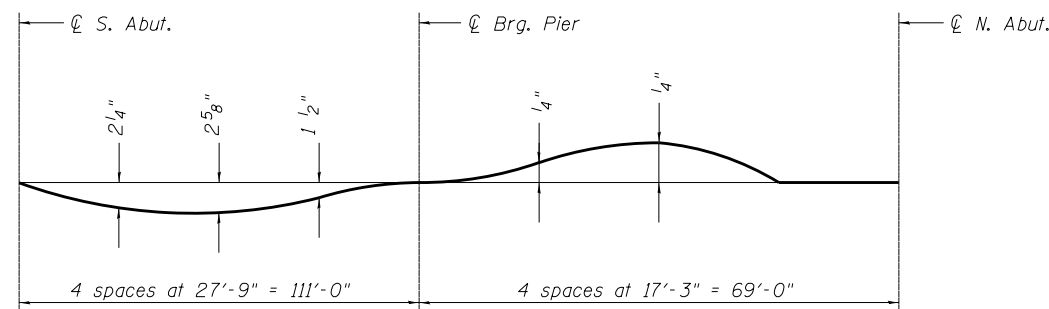


**PLAN**

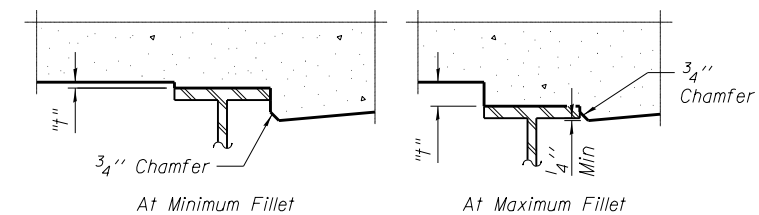


**DEAD LOAD DEFLECTION DIAGRAM**

(Includes weight of concrete only.)

**Note:**

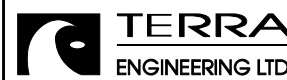
The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on sheets S04 and S05 of S22.



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 sheets S04 and S05 of S22. 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**

T:\Projects\10-221\1001-102Bridges\Ten Mile Creek-Phase II\Drawings\Structural\Final Plans\SHEETS\0468671-003-TOS.Elev.Loc.dgn



USER NAME = WAH  
 FILE NAME = D468671-003-TOS.Elev.Loc.dgn  
 PLOT DATE = 10/5/2012

DESIGNED - OY  
 CHECKED - DB  
 DRAWN - CM  
 CHECKED - JB

REVISED -  
 REVISED -  
 REVISED -  
 REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TOP OF SLAB ELEVATION LOCATION PLAN  
 STRUCTURE NO. 090-0179**

SHEET NO. S03 OF S22 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
673	(102B-1) BR	TAZEWELL	89	46
CONTRACT NO. 68671				

ILLINOIS FED. AID PROJECT