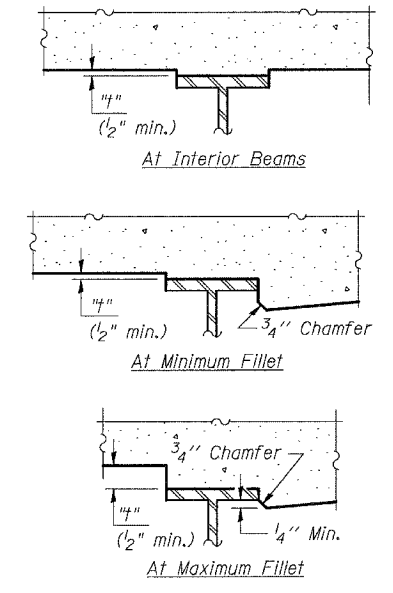
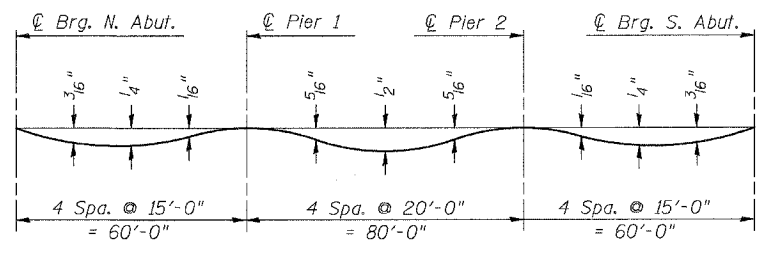


**PLAN**



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown in the plan view. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheets 5 thru 6 minus slab thickness, equals the fillet heights "t" above top flange of beams.

**FILLET HEIGHTS**



**DEAD LOAD DEFLECTION DIAGRAM**

(Includes weight of concrete deck and all superimposed dead loads except future wearing surface.)

Note: The above deflections are not to be used in the field if the engineer is working from the Theoretical Grade Elevations Adjusted for Dead Load Deflections as shown on sheets 5 thru 6 of 17.

**DECK ELEVATIONS  
POWDER MILL ROAD OVER  
EAST FORK OF WOOD RIVER  
SECTION 03-00044-00-BR  
VILLAGE OF EAST ALTON  
STA. 13+10  
STRUCTURE NO. 060-6400**