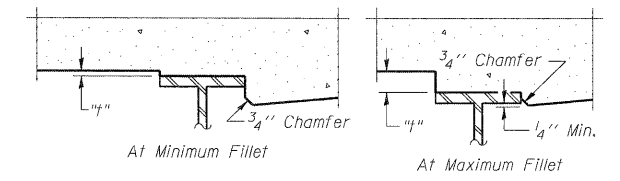


**DEAD LOAD DEFLECTION DIAGRAM**  
(Includes weight of concrete only.)

Note:  
The above deflections are not to be used in the field if the engineer is working from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection", Shown on Sheet 7.



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**

**LOCO, INC.**  
CONSULTING ENGINEERS  
1560 WALL ST, SUITE 222  
NAPERVILLE, ILLINOIS 60563 Ph: (630) 577-9100

DESIGNED - SLV	REVISED -
CHECKED - MJM	REVISED -
DRAWN - SLV	REVISED -
CHECKED - DJB	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**TOP OF DECK ELEVATIONS (1 OF 2)**  
**STRUCTURE NO. 056-0277**

SHEET NO. 6 OF 26 SHEETS

F.A.P. RTE. 324	SECTION 24B-2	COUNTY McHENRY	TOTAL SHEETS 76	SHEET NO. 34
D-91-178-09			CONTRACT NO. 60F64	
ILLINOIS FED. AID PROJECT				