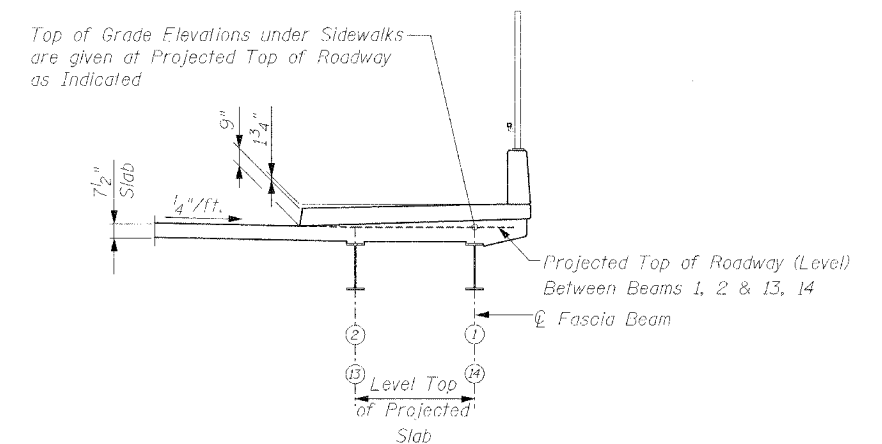
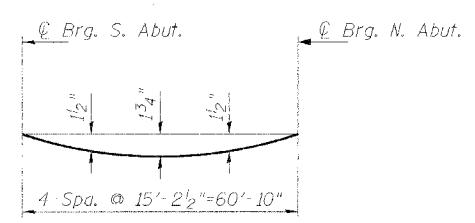


**PLAN**

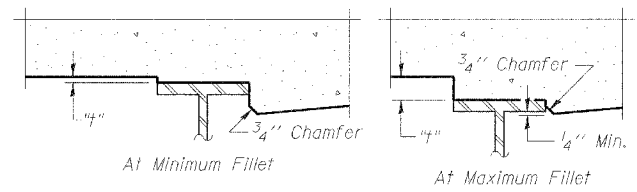


**TOP OF GRADE ELEVATIONS UNDER SIDEWALK**



**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 S-7 & S-8.



**FILLET HEIGHTS**

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 Sheet S-7 & S-8. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheet S-7 & S-8, minus slab thickness, equals the fillet heights "t" above top flange of beams.

REVISIONS	
NAME	DATE

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CITY OF EVANSTON, ILLINOIS  
 ELEVATION LOCATIONS  
 ASBURY AVENUE OVER CTA YELLOW LINE  
 SECTION 00-00215-00-BR  
 COOK COUNTY  
 STA. 103+20.00  
 STRUCTURE NO. 016-6959

SCALE: NONE  
 DATE: OCTOBER 2004  
 FILE: 3212

DRAWN BY: IMG  
 CHECKED BY: SCD

DATE: 11/05/2004  
 FILENAME: N:\PROJ\3212\Design\Structural\3212-S-06-ElevLocation.dgn