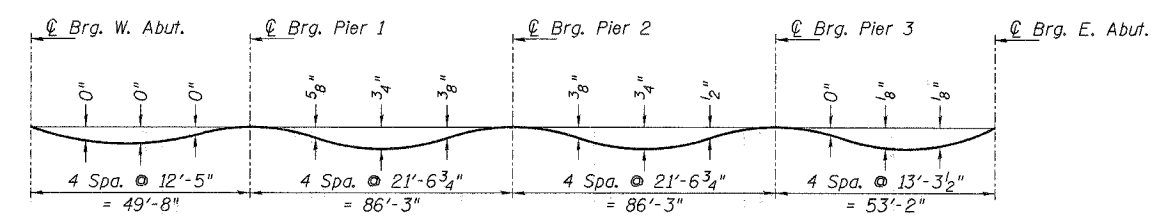


To determine "f": After all of the existing concrete deck have been removed, elevations of the top flanges of the beams shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheet 4 of 12, minus slab thickness, equals the fillet heights "f" above top flange of beams.

FILLET HEIGHTS



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 4 of 12

DESIGNED	D.F.W.
CHECKED	J.A.Z.
DRAWN	B.S.S.
CHECKED	D.F.W.

TOP OF SLAB ELEVATION LAYOUT
 BACKBONE ROAD OVER I-80
 F.A.I. ROUTE 80
 SECTION (06-4HB-1D)
 BUREAU COUNTY
 STATION 2289+07.63 (F.A.I. 80)
 S.N. 006-0116
 DATE: JANUARY 30, 2006
 GRAEF, ANHALT, SCHLOEMER & ASSOCIATES INC
 CHICAGO ILLINOIS

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