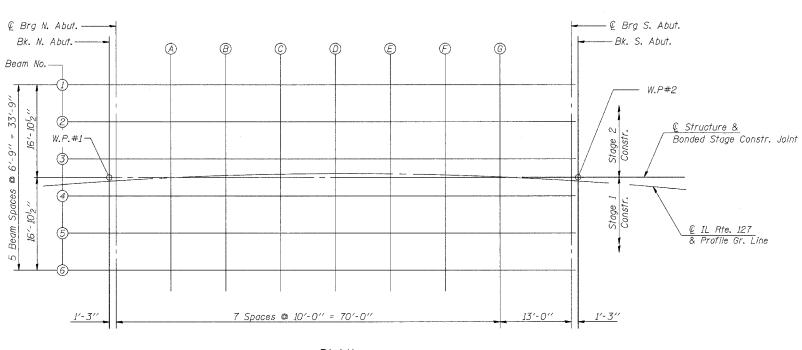


34" Chamfer -At Minimum Fillet At Maximum Fillet

To determine "t": After all structural steel has been erected, 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 5 of 16, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

--- € Brg. S. Abut.



<u>PLAN</u>

Work this sheet with sheet 5 of 16.

TOP OF SLAB ELEVATIONS

IL ROUTE 127 OVER TRIBUTARY TO CROOKED CREEK F.A.P. ROUTE 42 SECTION 2BR WASHINGTON COUNTY STA. 487+25 S.N. 095-0076

CUMMINS ENGINEERING CORPORATION

JOB *: 2158
FILE: 2158SLAB
DATE: 2/10/05

DESIGNED Ruben V. Boehler CHECKED Tim S. Howard DRAWN Nicole L. Darling CHECKED Michael D. Cummins

© Brg. N. Abut.—

4 Spa. @ 20′-9′′ = 83'-0'

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 5 of 16.

E-S 4-30-97