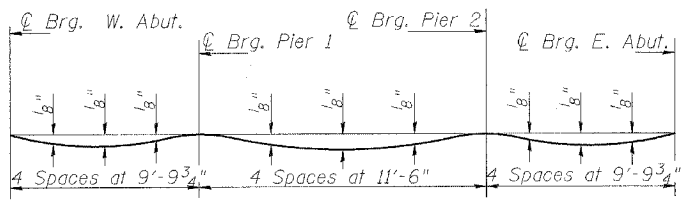
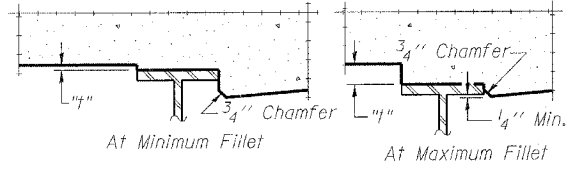


Contract #72449



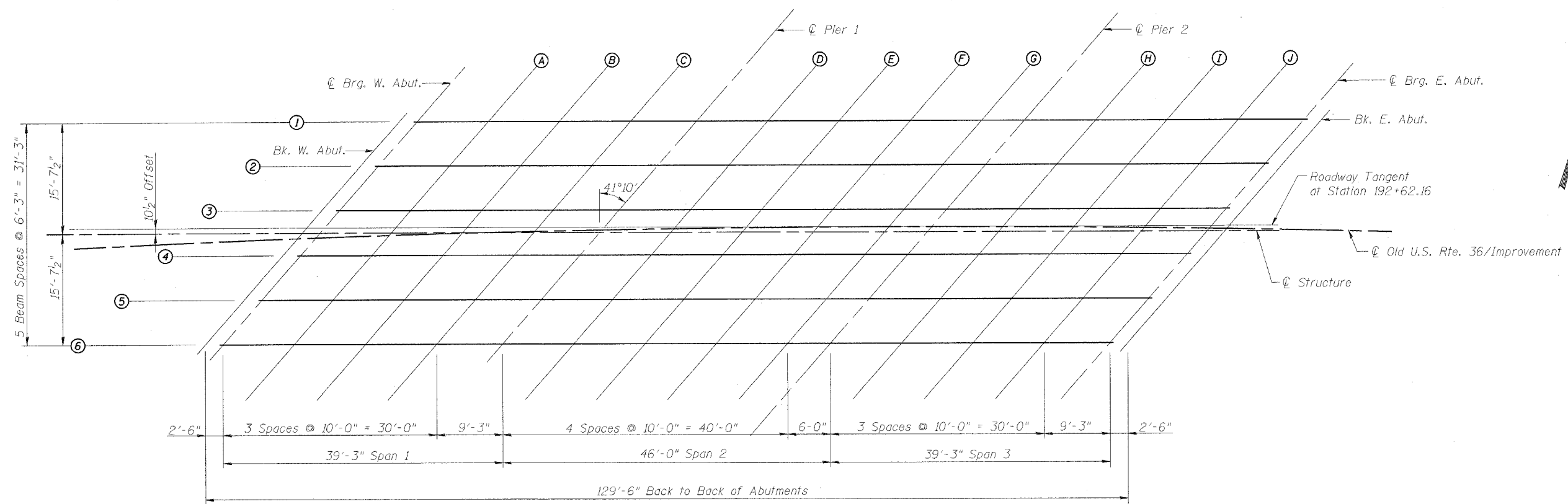
DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete only)

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 20.



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 4 of 20, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS



PLAN



NOTES:

Work this sheet with Sheet 4 of 20

ILLINOIS DEPARTMENT OF TRANSPORTATION
 TOP OF SLAB ELEVATIONS 1 OF 2
 OLD U.S. ROUTE 36 OVER
 N.B. 7TH STREET RAMP
 F.A.U. ROUTE 7978
 SECTION BR-2
 SANGAMON COUNTY
 STA. 192+62.16
 STRUCTURE NUMBER 084-0053
 DRAWN BY: NJV
 CHECKED BY: PBB
 DATE: JAN. 2005