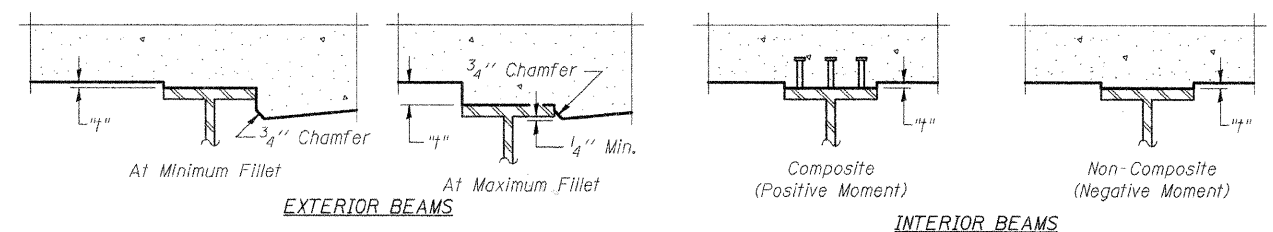


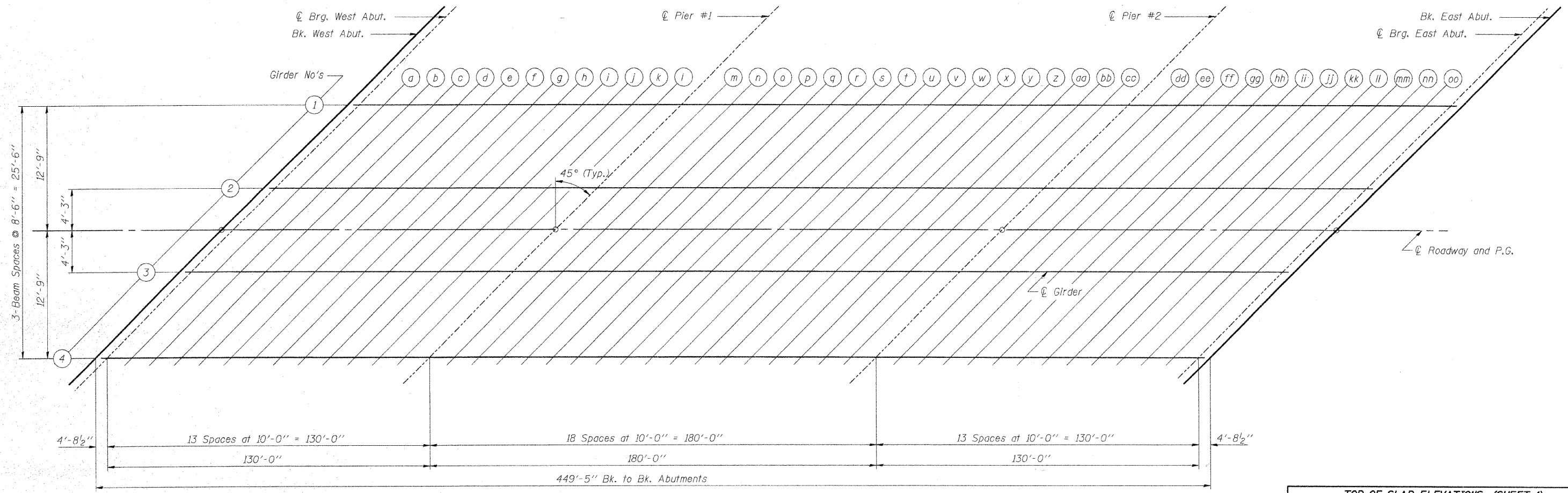
DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete only.)

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 & 5 of 26.



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 below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheet 4 & 5 of 26, minus slab thickness, equals the fillet heights "t" above top flange of beams.



DIAGRAMMATIC PLAN



TOP OF SLAB ELEVATIONS (SHEET 1)
F.A.S. 662 (TR 6) OVER EMBARRAS RIVER
CUMBERLAND COUNTY
SECTION 01-00061-00-BR
STA. 470+75.00
STRUCTURE NUMBER 018-3191
PROFESSIONAL DESIGN FIRM LICENSE #184-001084

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DATE 02/04/08

04/01/2008 03:06 PM
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 LAYOUT MM 11/20/07
 DRAWN DAP 12/28/07
 REVIEWED JMM 02/04/08