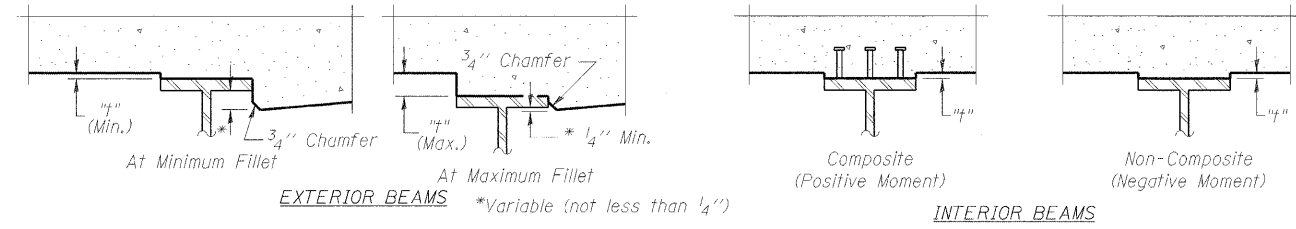
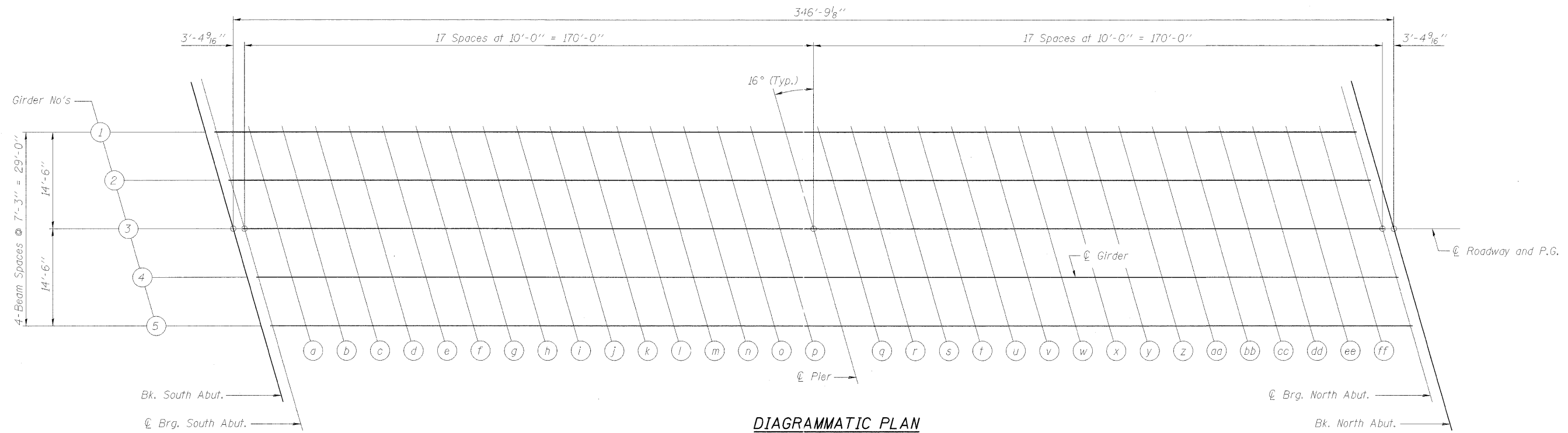


Note:  
The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown on sheet 04 & 05 of 30.



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 04 & 05 of 30, minus slab thickness, equals the fillet heights "t" above top flange of beams.

**FILLET HEIGHTS**



**DIAGRAMMATIC PLAN**

TOP OF SLAB ELEVATIONS (SHEET 1)  
ANDREWS DRIVE over  
U.S. ROUTE 40 ; CSX RR and IL. WESTERN RR  
SEC. 99-00036-00-BR  
STR. NO. 003-6000  
CITY of GREENVILLE  
BOND COUNTY  
STATION 117+73.00  
PROFESSIONAL DESIGN FIRM LICENSE #184-001084  
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Hanson Professional Services Inc.

JOB NO. 04S2012  
DATE 12/10/08

LAYOUT: JMM 03/07/08  
 DESIGN: JMM 03/07/08  
 CHECKED: JMM 03/07/08  
 12/23/2008  
 R:\04\Jobs\04S2012\CADD\Struct\Steel\Diag\ammatic.dgn