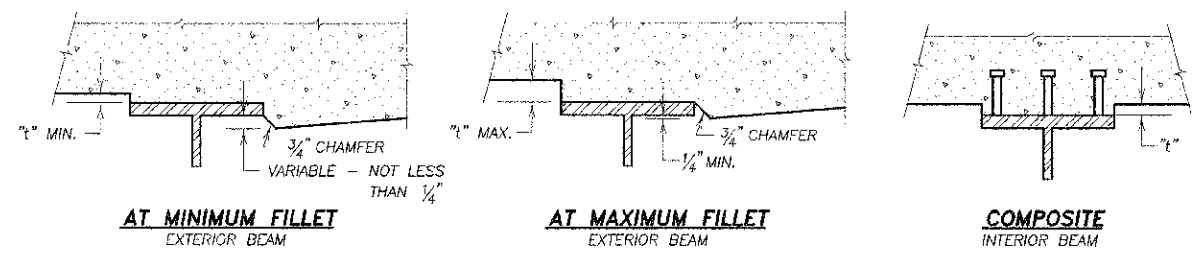


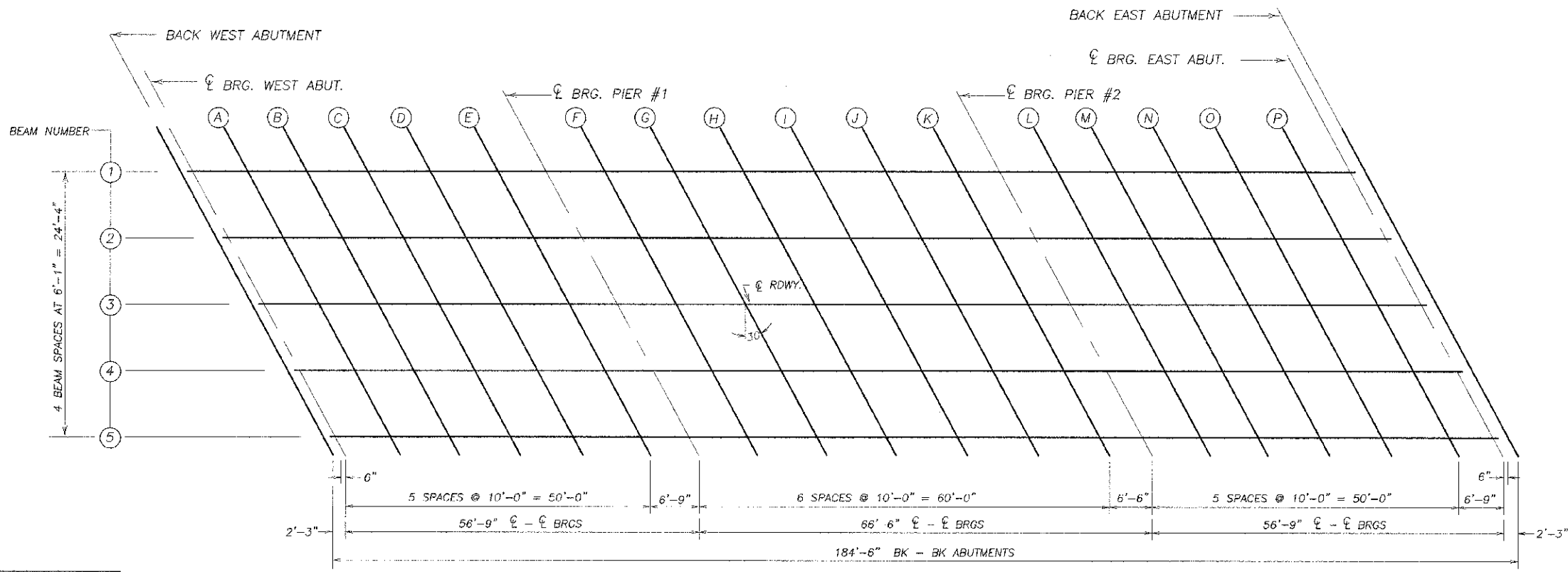
DEAD LOAD DEFLECTION DIAGRAM
 (INCLUDES WEIGHT OF CONCRETE ONLY)

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 BELOW.



NOTE: TO DETERMINE "t" - AFTER ALL STRUCTURAL STEEL HAS BEEN ERECTED, ELEVATIONS OF TOP FLANGES OF THE BEAMS SHALL BE TAKEN AT THE STATIONS SHOWN. THESE ELEVATIONS SUBTRACTED FROM THE THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS, MINUS FLOOR THICKNESS, EQUALS THE FILLET HEIGHTS ABOVE TOP FLANGE OF BEAMS.

FILLET HEIGHTS



PLAN

DECK LAYOUT
 SECTION 08-18121-00-BR
 DEKALB COUNTY
 S.N. 019-4500

DESIGNED:	RLR
DRAWN:	BDS
CHECKED:	
DATE:	

REVISIONS	DATE

DESIGNED BY:	RLR
DRAWN BY:	BDS
CHECKED BY:	
SURVEYED BY:	
DATE:	

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DECK ELEVATION LAYOUT
 OF
 BASE LINE ROAD BRIDGE PROJECT
 FOR
 DEKALB COUNTY HIGHWAY

SHEET TITLE
DECK ELEVATION LAYOUT

JOB NUMBER
 2080382

DATE
 12/14/2012

SHEET NO.
5 of 18