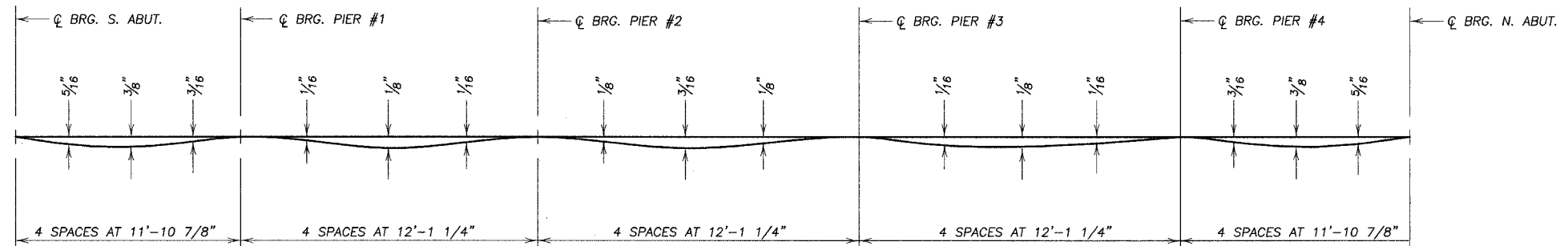


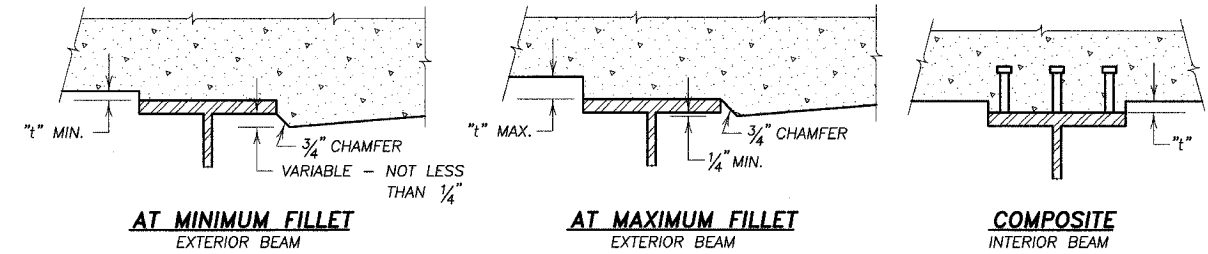
FAS ROUTE NO.	SEC	COUNTY	TOTAL SHEETS	SHEET NO.
-	*	DEKALB	26	17

ILLINOIS PROJECT BRS-
 * 99-00103-01-BR
 BRIDGE SHEET 2 OF 10

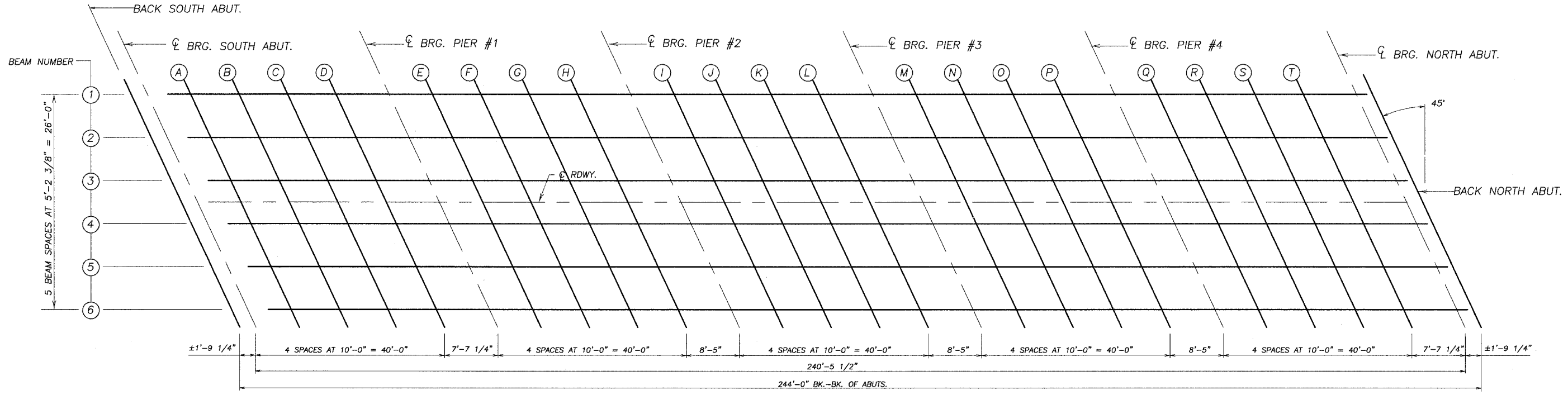
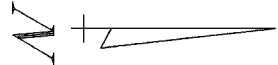


DEAD LOAD DEFLECTION DIAGRAM
 (INCLUDES WEIGHT OF CONCRETE ONLY)

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 PREPARED, 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.



PLAN

DECK ELEVATIONS LAYOUT
 SECTION 99-00103-01-BR
 KIRKLAND ROAD
 DEKALB COUNTY
 S.N. 019-3040