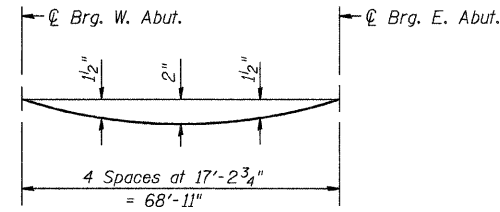


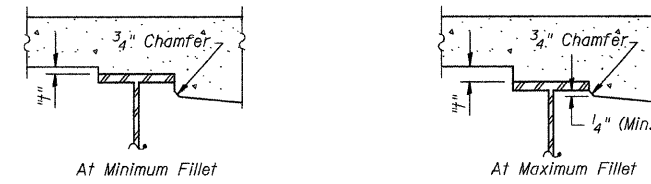
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CH 10	*	IROQUOIS	31	9
FED. ROAD DIST. NO. 7	ILLINOIS	PROJECT	BRS-329(105)	
*07-00216-01-BR		CONTRACT #87401		

SHEET NO. 3
OF 15 SHEETS



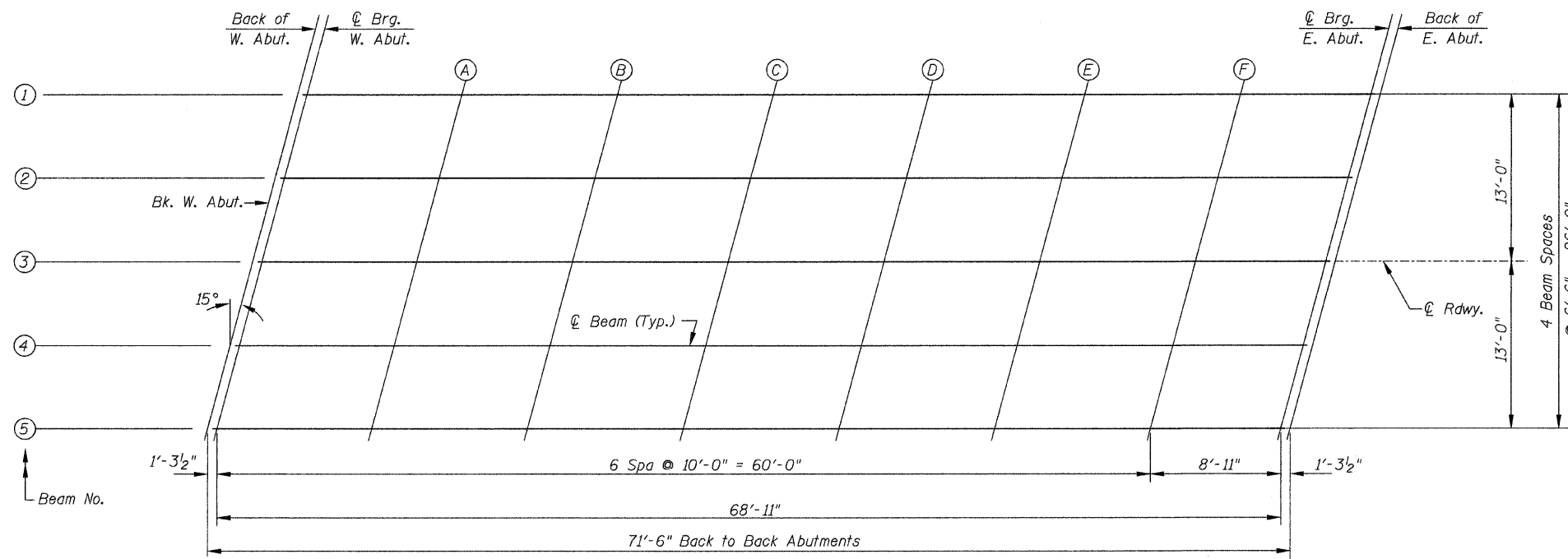
DEAD LOAD DEFLECTION DIAGRAM
(Includes weight of concrete only)

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 in the tables on sheet 4 of 15.



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" minus slab thickness, equals the fillet heights "t" above top flanges of beams.

FILLET HEIGHTS



PLAN (DECK ELEVATIONS)



TOP OF SLAB ELEVATIONS
COUNTY HIGHWAY 10 OVER
FOUNTAIN CREEK TRIBUTARY
SEC. 07-00216-01-BR
IROQUOIS COUNTY
STATION 20+02.60