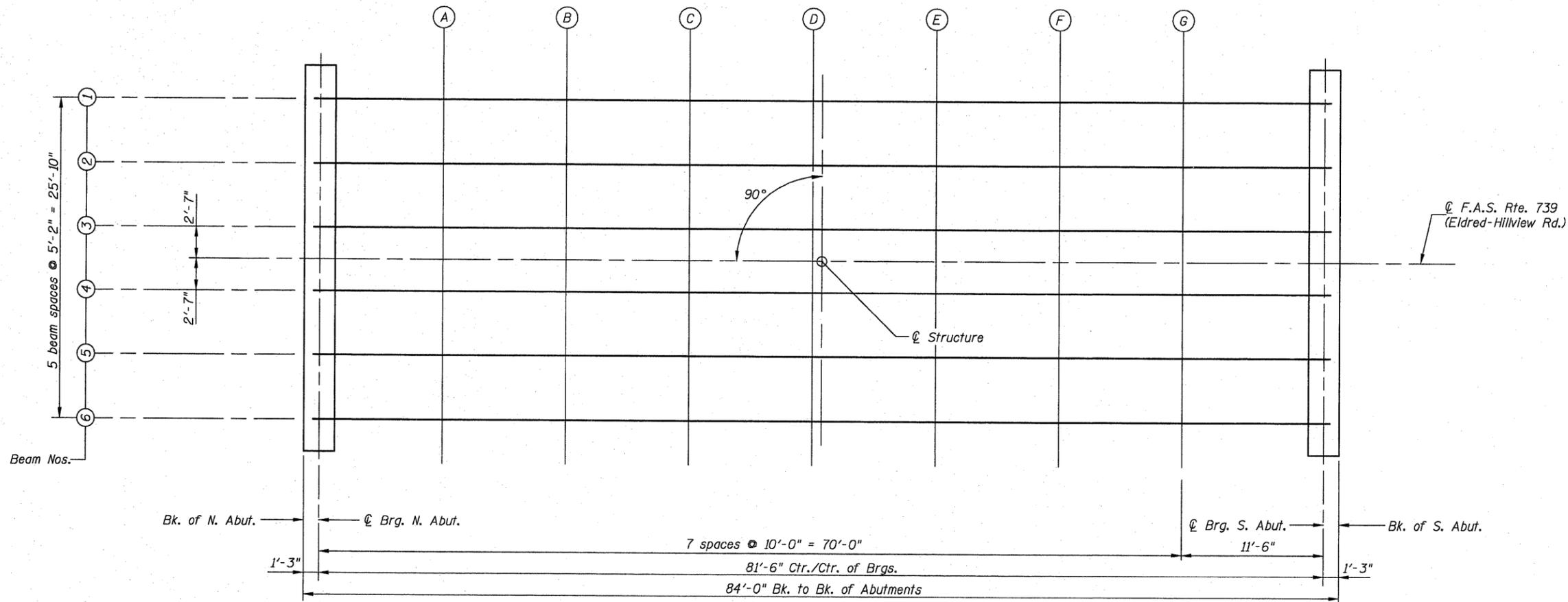
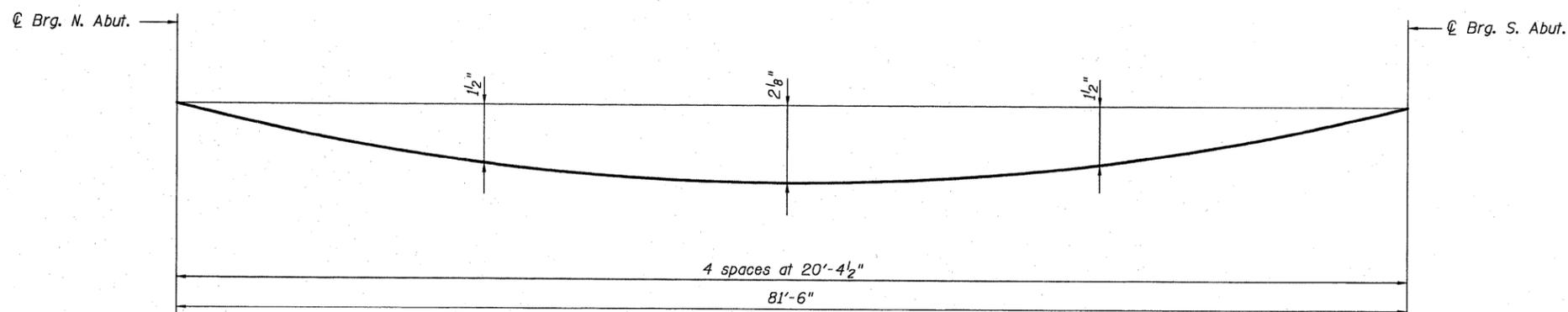


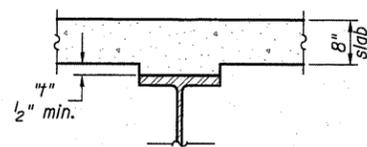
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



PLAN



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



To determine "f": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown on this sheet. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflections" shown on sheets 4 and 5 of 21, minus slab thickness, equals the fillet heights "f" above top flanges of beams.

FILLET HEIGHTS

DESIGNED	B.G.H.
CHECKED	L.D.G.
DRAWN	K.H.L.
CHECKED	B.G.H.

TOP OF SLAB ELEVATIONS

Note:
The above deflections are not to be used in the field if the engineer is working from the "Theoretical Grade Elevations Adjusted for Dead Load Deflections" shown on sheets 4 and 5 of 21 sheets.

SHEET NO. 3 21 SHEETS	F.A.S. RTE. 739	SECTION 401-2BR	COUNTY GREENE	TOTAL SHEETS 150	SHEET NO. 36
	S.N. 031-0041		CONTRACT NO. 76410		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		