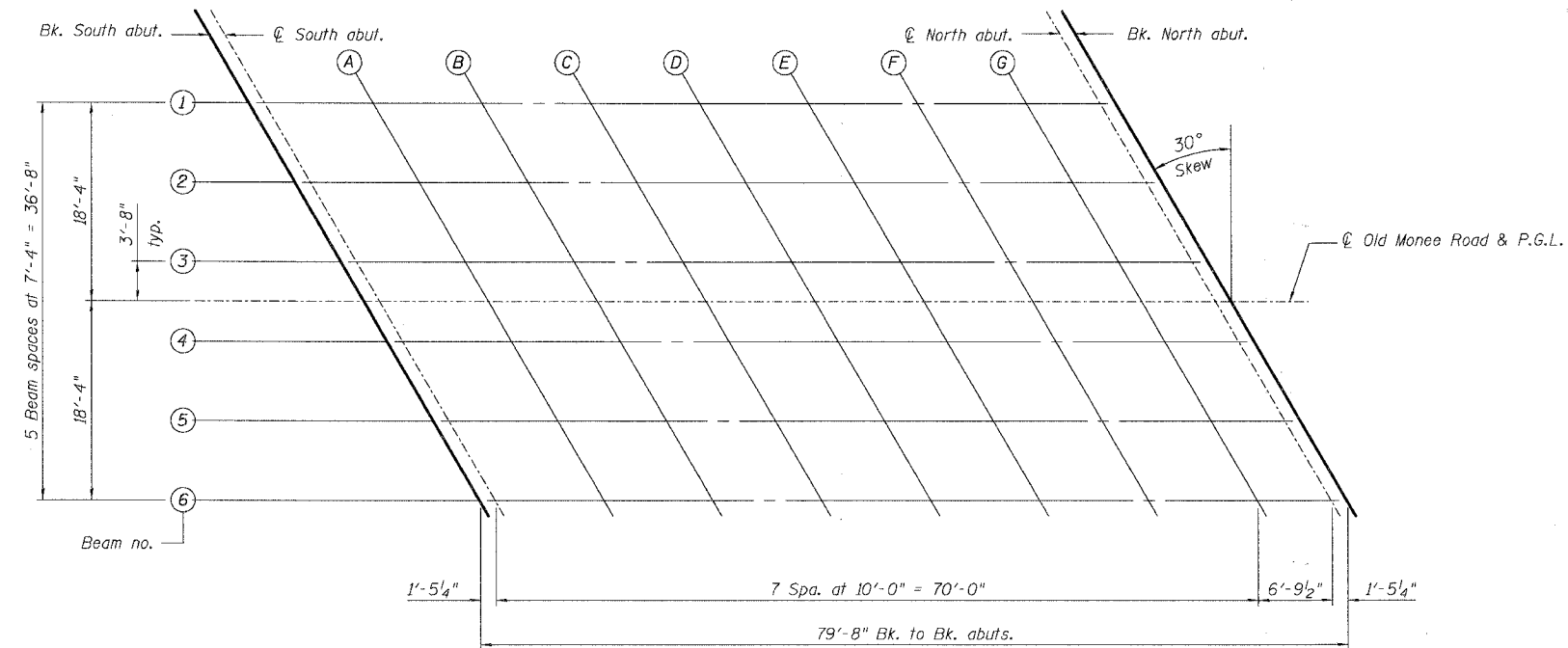


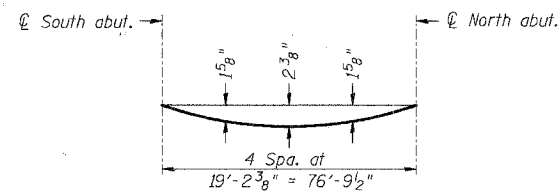
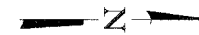
ROUTE NO.	SECTION	COUNTY	JOB SHEETS	SHEET NO.
FAU 2830	01-00133-08-BR	WILL	37	14
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
1				

SHEET NO. S-3
S-19 SHEETS

Contract #83989



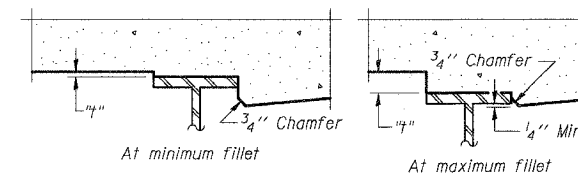
PLAN



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 on sheet S-4.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheet S-4, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

DESIGNED	AEU
CHECKED	RGD
DRAWN	WJH
CHECKED	AEU



ILLINOIS DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS
OLD MONEE ROAD (COUNTY HIGHWAY 48)
OVER THORN CREEK
WILL COUNTY
SECTION NO. 01-00133-08-BR
STRUCTURE NO. 099-3379

DATE: 11-26-2007