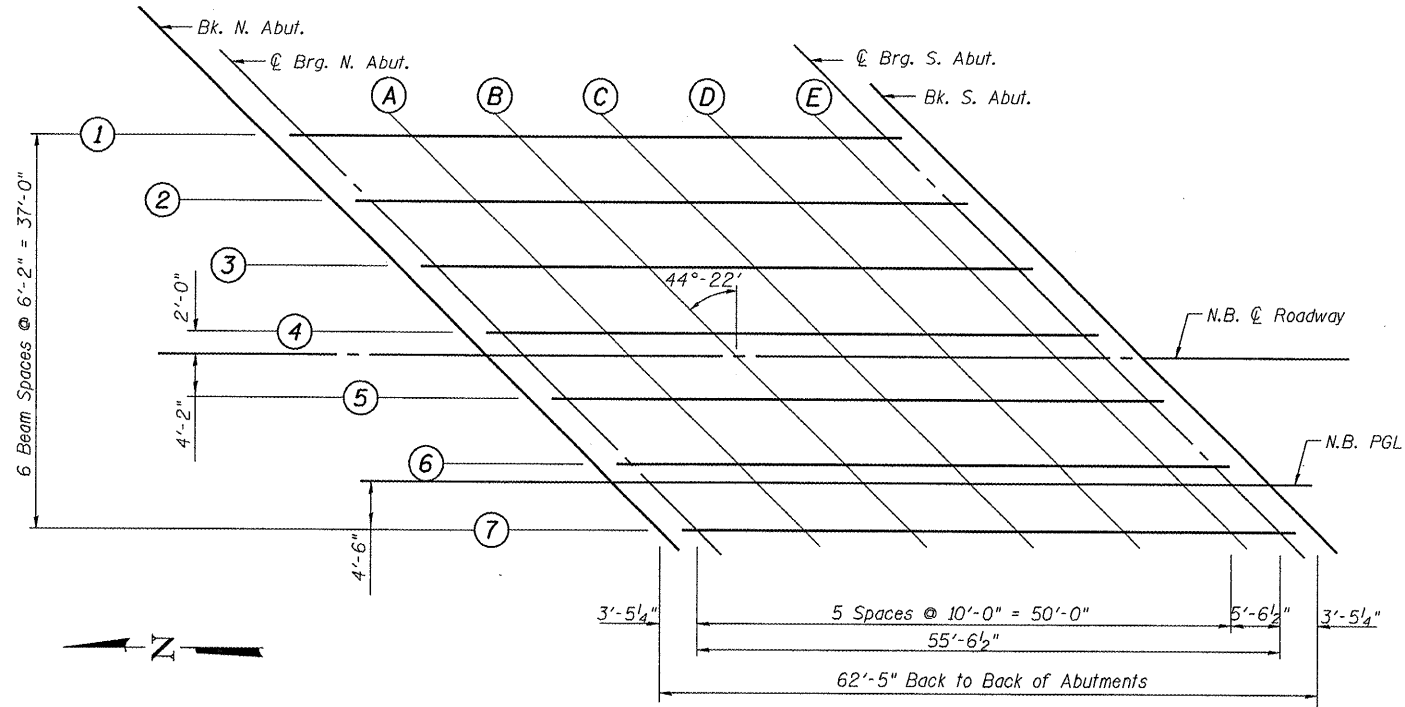
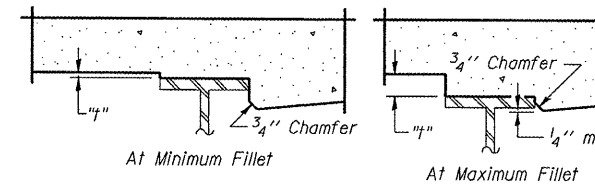


ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET NO.
F.A.I. 55	68-4B-1	MONTGOMERY	145	43
FED. AID DIST. NO. 7		ILLINOIS	FED. AID PROJECT	
Contract #72A63				

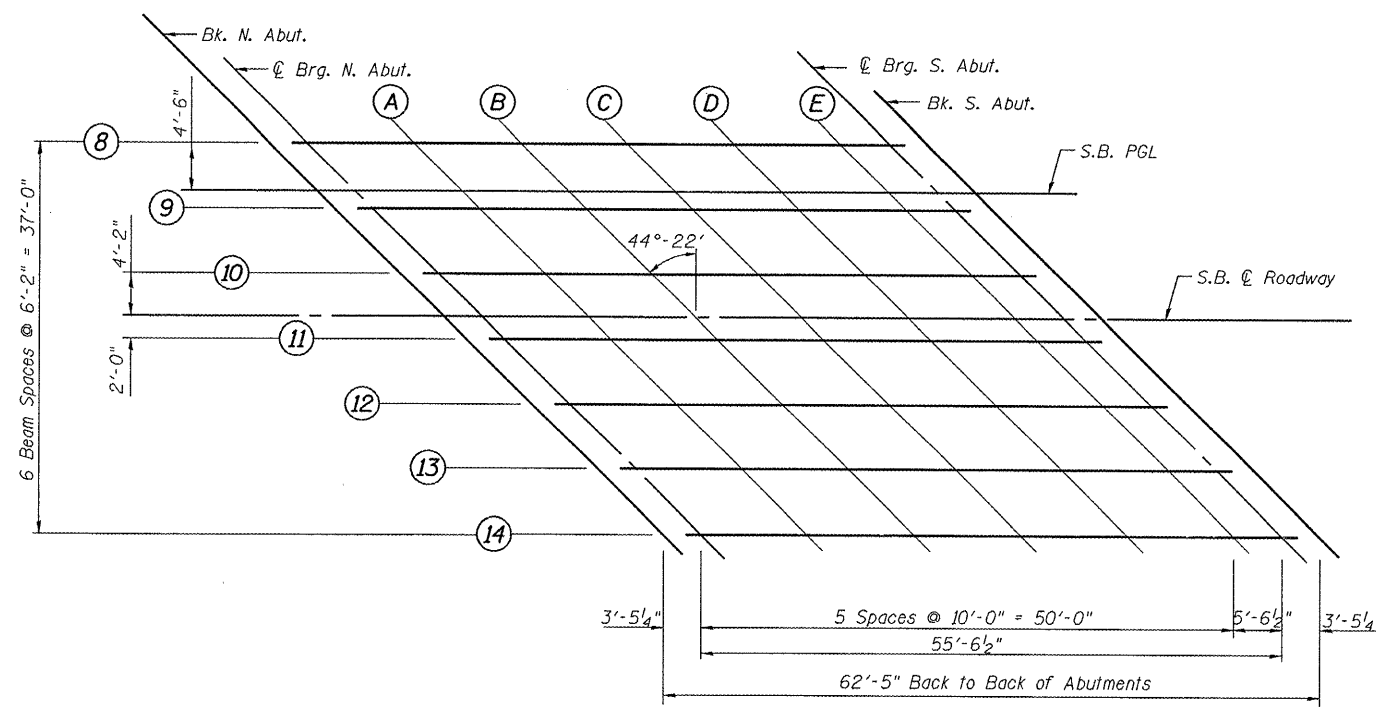


PLAN S.N. 068-0038

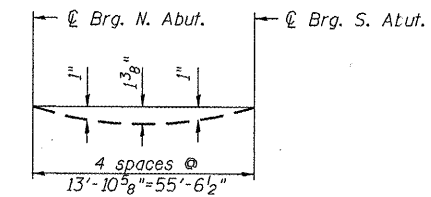


To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on sheets 4 and 5 of 23, minus slab thickness, equals the fillet height "t" above top flange of beams.

FILLET HEIGHTS



PLAN S.N. 068-0039



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 sheets 4 and 5 of 23.

ILLINOIS DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS (1 OF 3)
I 55 OVER MACOUPIN CREEK
F.A.I. ROUTE 55 - SEC. 68-4B-1
MONTGOMERY COUNTY
STATION 1066+03.18
STRUCTURE NO. 068-0038 N.B.
STRUCTURE NO. 068-0039 S.B.

DATE: 04-08
 REVISED:

DRAWN BY: MLO
 CHECKED BY: PBB

Rev. 2-17-09