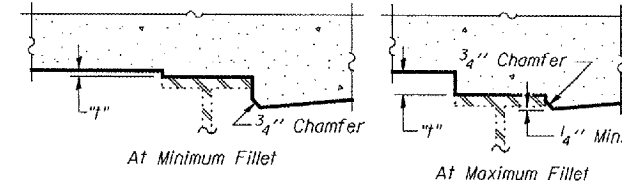


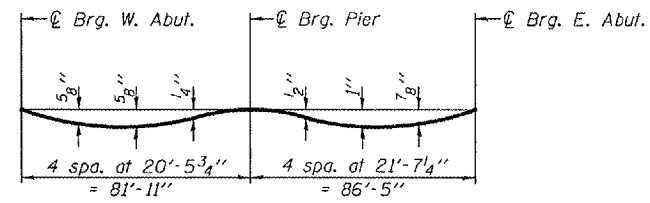
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



ROUTE NO.	SECTION	COUNTY	SPAN	SHEET	SHEET NO. 3 23 SHEETS
F.A.P. 313	18-HB	KNOX	70	26	
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT	Contract #68190		

To determine "t": After all structural steel has been erected, elevations of the top flanges of the girders shall be taken at intervals shown below. 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 heights "t" above top flange of girders.

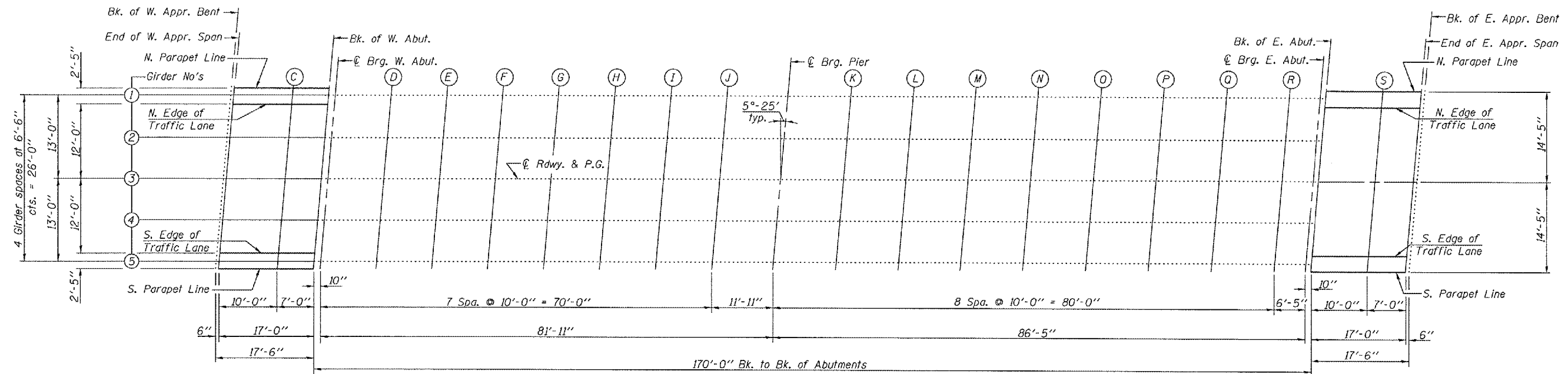
FILLET HEIGHTS



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.



PLAN

DESIGNED	Stephen M. Ryan
CHECKED	Phillip R. Litchfield
DRAWN	R. Sommer
CHECKED	SMR/SEM

Nov. 20, 2007
EXAMINED *Thomas J. Donagale*
PASSED *Ralph E. Anderson*
ENGINEER OF BRIDGE DESIGN
ENGINEER OF BRIDGES AND STRUCTURES

TOP OF BRIDGE SLAB ELEVATIONS
F.A.P. RT. 313 SECTION 18-HB
KNOX COUNTY
STATION 20+11.14
STRUCTURE NO. 048-0069