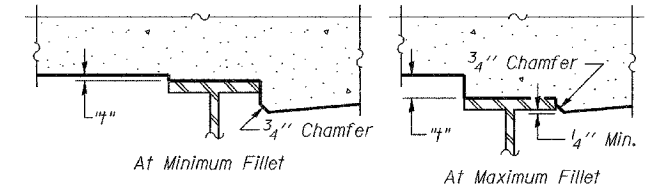
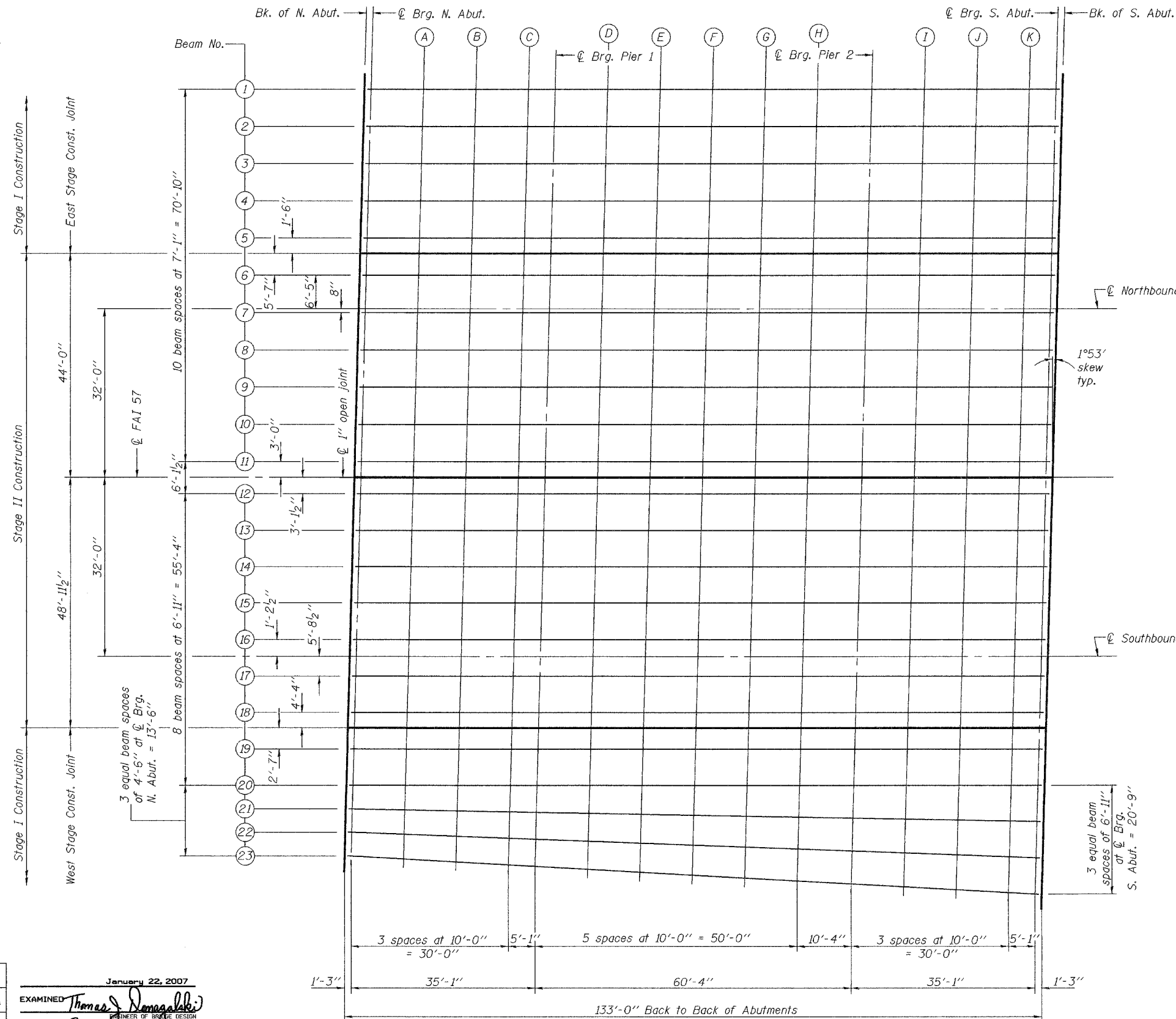
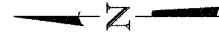


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

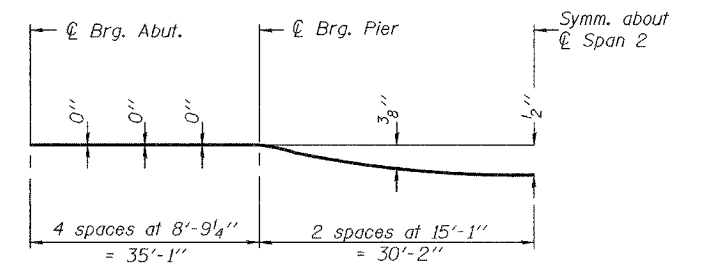
ROUTE NO.	SECTION	COUNTY	POST MILE	SHEET	SHEET NO. 6 51 SHEETS
F.A.I. 57	(X1-6-2) VB-2	WILLIAMSON	917	839	
FED. ROAD DIST. NO. 7	ILLINOIS FED. AID PROJECT-				

Contract #98950



To determine "t": 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 Deflection" shown on sheets 7 thru 11 of 51, minus slab thickness, equals the fillet heights "t" above top flange of beams.

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 7 thru 11 of 51.

DESIGNED	Michael D. Cima
CHECKED	Fess Teklehaimanot
DRAWN	BECKY M. LEACH
CHECKED	M.D.C. & F.T.

EXAMINED	Thomas J. Demagala	January 22, 2007
PASSED	Ralph E. Anderson	

PLAN

TOP OF SLAB ELEVATIONS
F.A.I. RT. 57 SEC. (X1-6-2)VB-2
WILLIAMSON COUNTY

STA. 1516+58.56
S.N. 100-0086 (N.B.) & S.N. 100-0087 (S.B.)