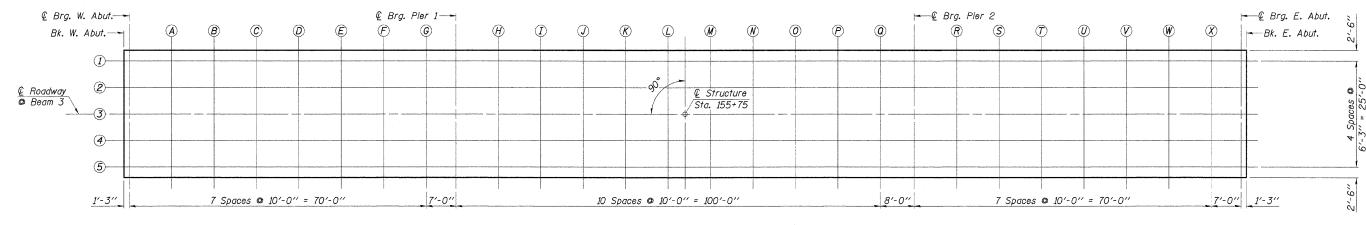
ROUTE NO.	SECTION		COUNTY		T	TOTAL SHEETS	SHEET NO.
C.H. 7 F.A.S. 376	03-0014 -01-BR		STA	ARK		25	7
ROAD DIST.		ILLINOIS FED. AIE		AID	PROJECT		

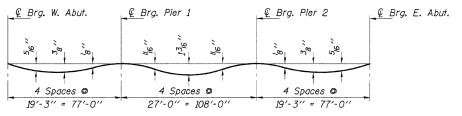
Sheet 3 of 17

CONTRACT NO. 89452





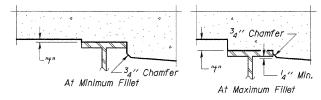
PLAN



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 Sheets 4 & 5 of 17.



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 4 & 5 of 17, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

TOP OF SLAB ELEVATIONS

SECTION 03-00147-01-BR COUNTY HIGHWAY 7 STARK COUNTY STATION 155+75

4440 SPRING (217 oasince

10 ASH GROVE	-	FEHR-GRAHAM & ASSOCIATES, LLC	JOB NO.:	46808
NGFIELD, IL. 62711 217) 793-8600	16-7	ENGINEERING AND SCIENCE CONSULTANTS	FILE: 46808SLAB1.DGN	
c@insighthh com		FREEPORT, IL ROCKFORD, IL ROCHELLE, IL MONROE, WI SPRINGFIELD, IL	DATE.	07/17/06

A.R.K. DESIGNED CHECKED F.J.S. & S.F.M. DRAWN CHECKED A.R.K. & F.J.S.