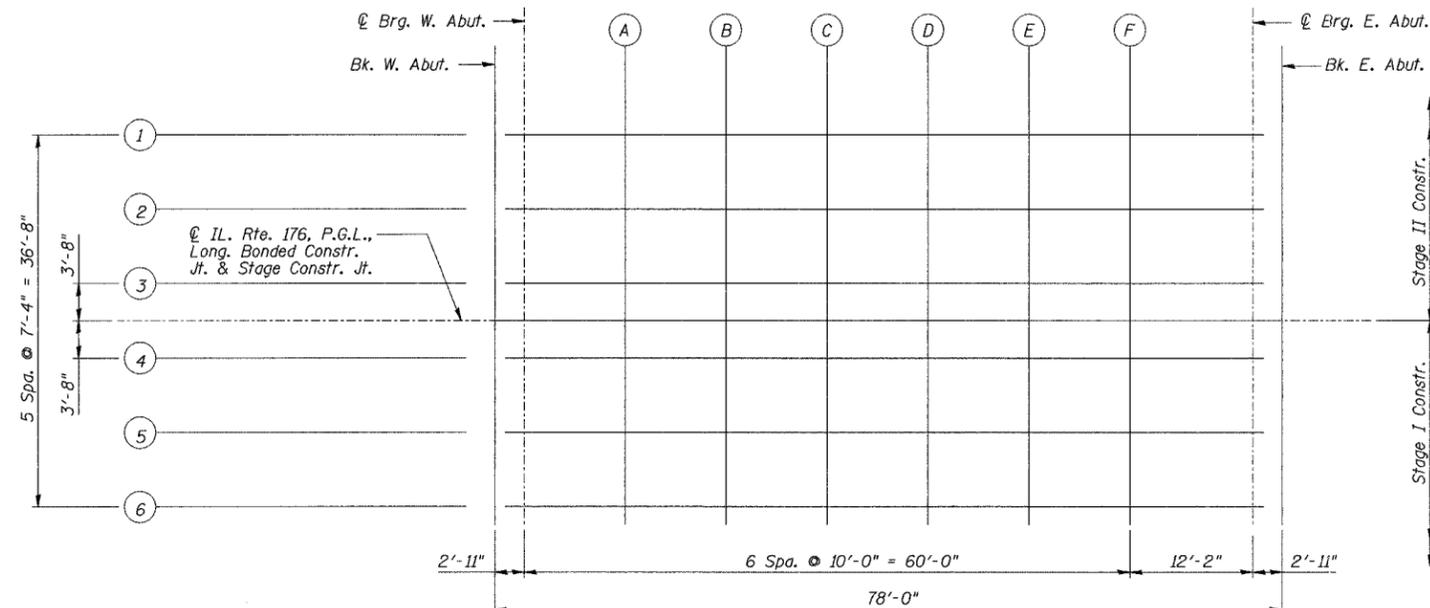


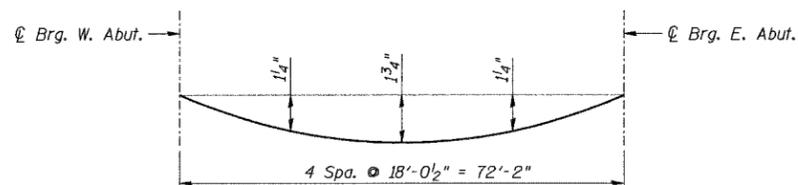
ROUTE NO.	SECTION	COUNTY	SHEET NO.	SHEET
533	119R-2B	McHenry	64	19
FED. ROAD DIST.		ILLINOIS		
		FED. AID PROJECT-		

SHEET NO. 5 OF  
21 SHEETS

Contract #62336



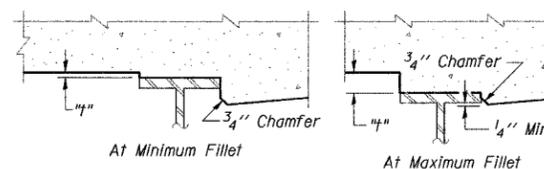
PLAN



**DEAD LOAD DEFLECTION DIAGRAM**

(Includes weight of concrete deck and all superimposed dead loads except future wearing surface.)

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.



To determine "h": 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, minus slab thickness, equals the fillet heights "h" above top flange of beams.

**FILLET HEIGHTS**

DESIGNED	J.Z.
CHECKED	S.D.H.
DRAWN	M.S.M.
CHECKED	S.D.H.

TOP OF SLAB ELEVATIONS I  
IL Route 176 over the Kishwaukee River  
F.A.P. RTE 533, SECTION 119R-2B  
McHENRY COUNTY  
STATION 10+00.00  
S.N. 056-0078

DATE: 10-05-07  
GRAEF, ANHALT, SCHLOEMER & ASSOCIATES INC  
CHICAGO ILLINOIS

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