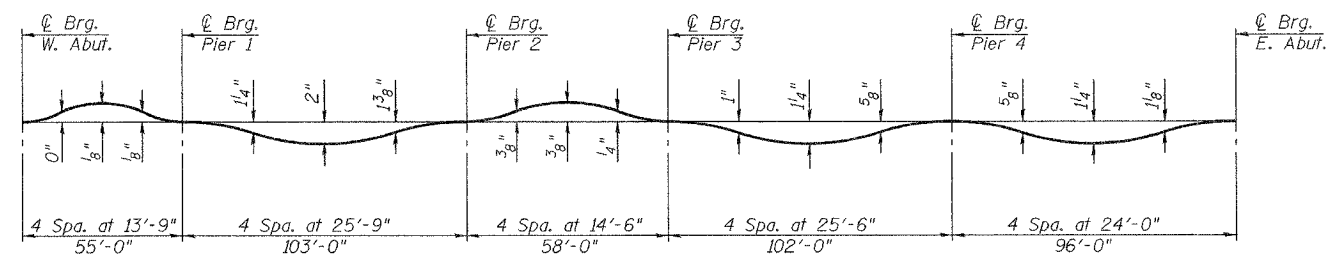


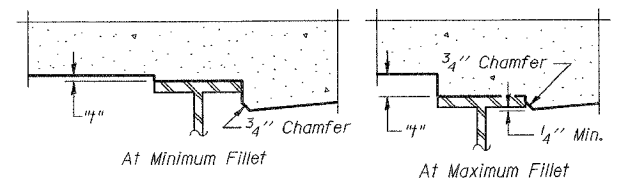
ROUTE NO.	SECTION	COUNTY	STATION	SHEET NO.	SHEET NO. 6
FAP 0525	*	WINNEBAGO	157	113	50 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT		
* 02-00518-00-BR					



**DEAD LOAD DEFLECTION DIAGRAM**

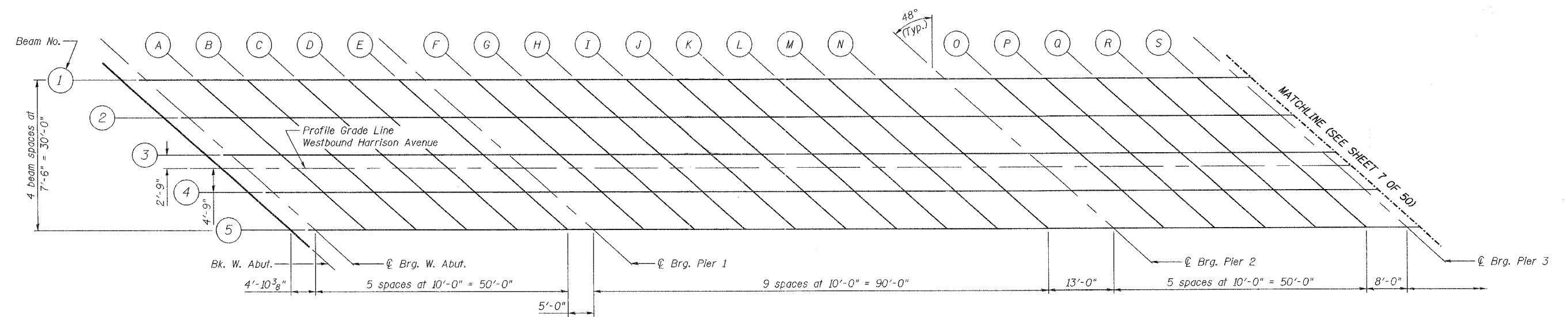
(Includes weight of concrete only.)

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 9 of 50.



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 Sheets 7-9 of 50. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown on Sheets 7-9 of 50, minus slab thickness, equals the fillet heights "t" above top flange of beams.

**FILLET HEIGHTS**



**DIAGRAMMATIC PLAN - TOP OF CONCRETE ELEVATIONS**

**NOTES:**

- All offsets are measured from the profile grade line.
- Negative (-) offsets are offsets to the left of the profile grade line while looking upstation.
- All dimensions are in feet (ft.) except as noted.

Corporate License Number 184-001-084

**TOP OF SLAB ELEVATIONS**

WESTBOUND HARRISON AVENUE  
OVER UP & CC&P RAILROAD  
F.A.P. ROUTE 0525  
SECTION 02-00518-00-BR  
ROCKFORD, ILLINOIS  
STATION 95+25.35  
STRUCTURE NO. 101-6109

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DATE: 12/14/06

149622 PM  
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 DRAWN: MCM 09/09/05  
 REVIEWER: FLN 08/02/06