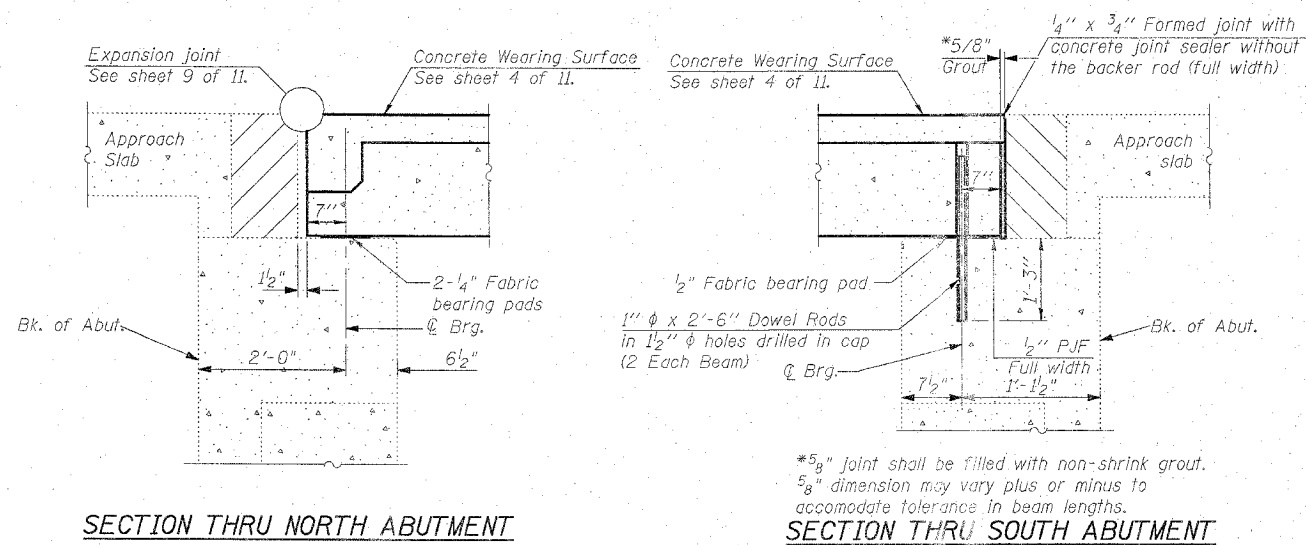
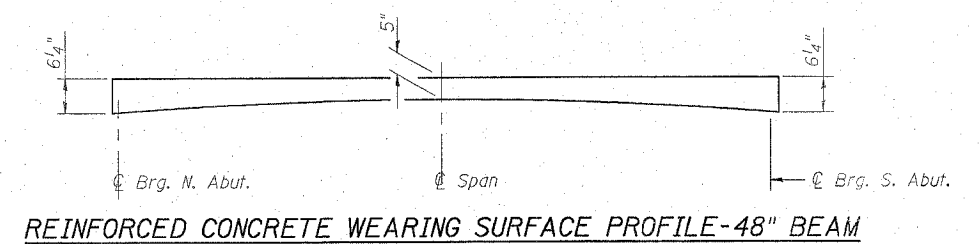
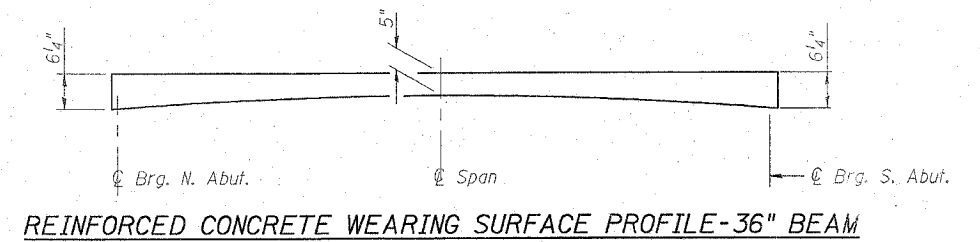
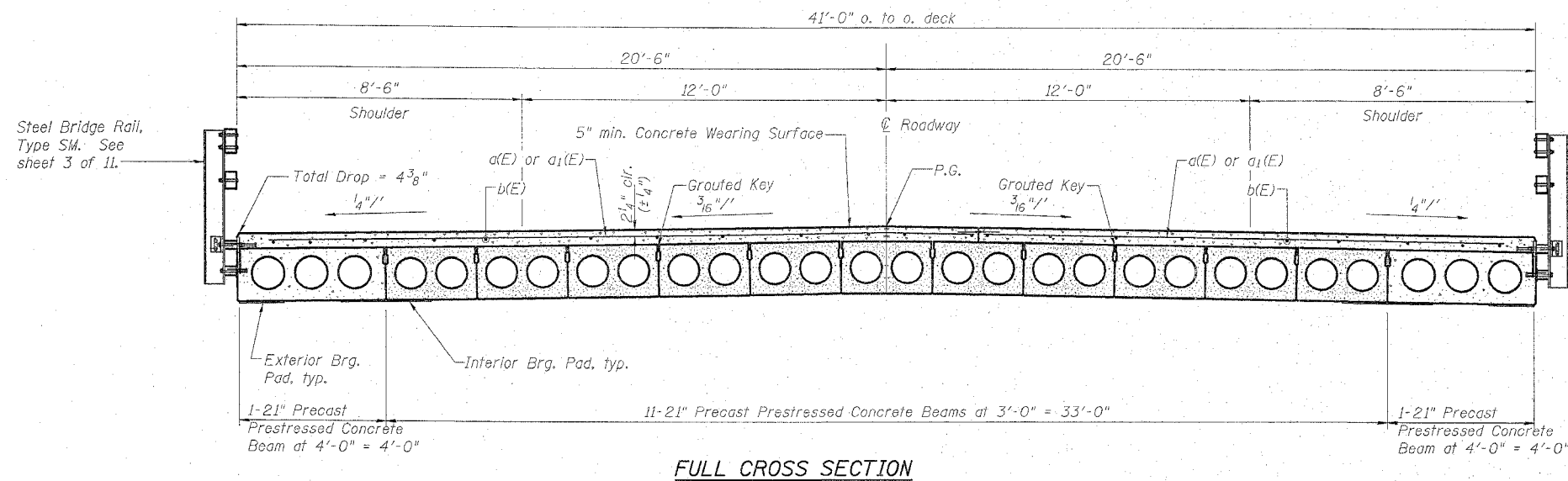
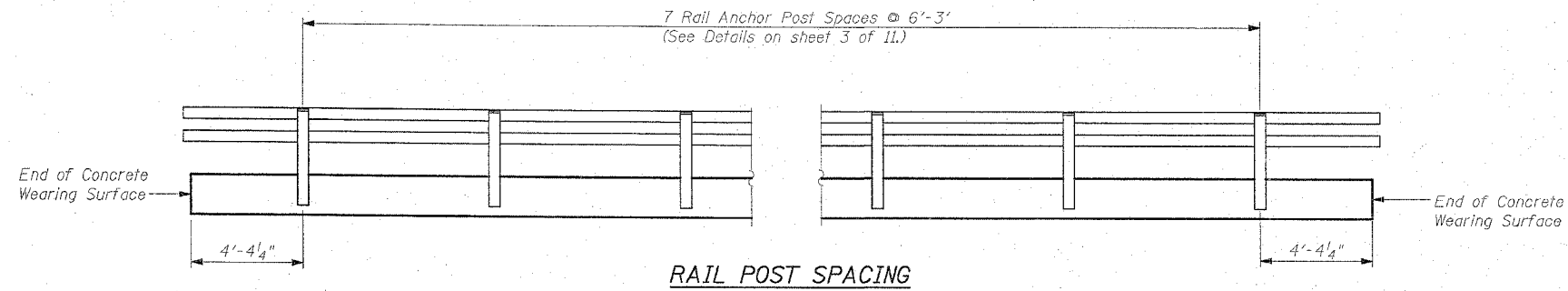


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 5 13 SHEETS
F.A. 308	109BR-4	WHITESIDE	47	21	
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract #64B29



Notes:

After beams have been erected, holes shall be drilled into substructure and anchor dowels placed. Dowel holes shall be filled with non-shrink grout to top of beam and allowed to cure min. 24 hrs. prior to grouting the shear keys.

All horizontal dimensions are at right angles to beam ends. See sheet 6 & 7 of 11 for bearing pad details.

Existing Dowel Rods shall be cut off and ground flush with the top of the existing concrete. Cost to be included in the cost of "Removal of Existing Superstructures".

\*5/8" joint shall be filled with non-shrink grout. 5/8" dimension may vary plus or minus to accommodate tolerance in beam lengths.

SUPERSTRUCTURE DETAILS

F.A. 308 (IL 84)  
OVER SPRING CREEK  
SEC. 109 BR-4  
WHITESIDE COUNTY  
STATION 171+60.57  
STRUCTURE NO. 098-0023



CHAMPAIGN, ILLINOIS  
CHICAGO, ILLINOIS  
EVANSVILLE, INDIANA  
INDIANAPOLIS, INDIANA  
KENOSHA, WISCONSIN  
SPRING GREEN, WISCONSIN

REVISIONS		DRAWING NUMBER
NAME	DATE	
		S-5

NOTE: DIMENSIONAL DATA IS NOT TO BE OBTAINED BY SCALING ANY PORTION OF THIS DRAWING.

DESIGNED BY	S.J.D.	PROJECT NO.	102302
DRAWN BY	M.E.W.	DATE	9/85
CHECKED BY	M.M.		
APPROVED BY	M.M.		
ACTIVITY	DETAILS		