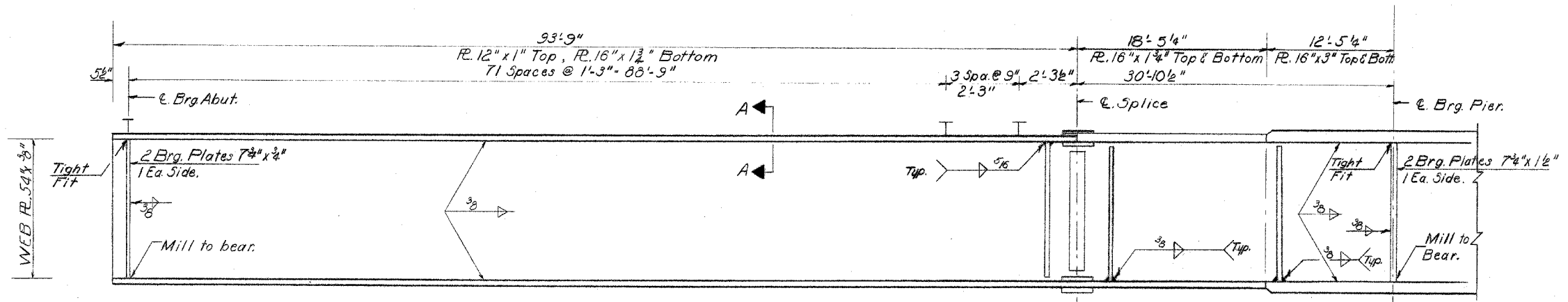
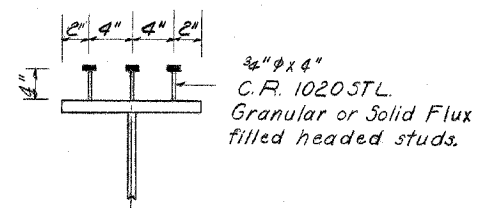


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.I. 24	44-2HB-1	JOHNSON	127	34
21 SHEETS				
F.A.I. REC.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
24	*	**	189	149A
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		* X1-2,442,3,4RS BSMARTFY04-4		
		* WILLIAMSON/JOHNSON		
		CONTRACT NO. 98758		

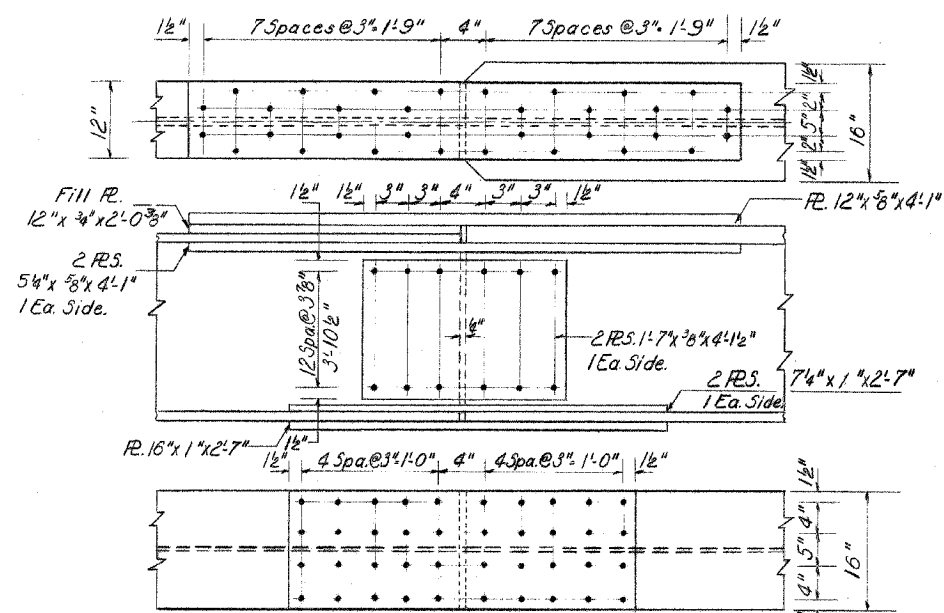
FOR INFORMATION ONLY:
THIS SHEET IS FROM THE
ORIGINAL PLANS AND IS TO
BE USED FOR REFERENCE ONLY.



GIRDER HALF ELEVATION.



SECTION A-A
(450 Studs per Girder)



FIELD SPLICE
All Bolts 3" φ

Note: Intermediate stiffeners between splice #1 and splice #2 shall be welded to bottom flange and 5" undercut at top, all other intermediate stiff. shall be welded to top flange and 5" undercut at bottom.
Work this sheet with sheet No.13

DESIGNED	R. Mathis
CHECKED	Suresh T. Desai
DRAWN	F. Coffin RHM
CHECKED	S.D.

APRIL 24 1970
EXAMINED
PASSED
APPROVED

SN 044-0031
STRUCTURAL STEEL
F.A.I. RT. 24 SEC. 44-2HB-1
JOHNSON COUNTY
STA. 203 + 80.86