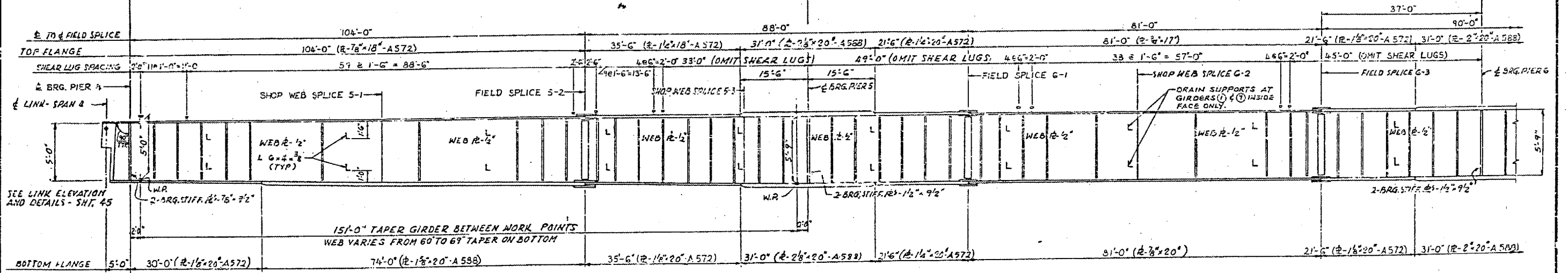


STEEL FRAMING PLAN  
 SCALE = 3/32" = 1'-0"



ELEVATION  
 NO SCALE  
 GIRDER SHOWN

NOTES:  
 MATERIAL - A36 - EXCEPT AS NOTED.  
 ALL DIMENSIONS SHOWN ARE IN A HORIZONTAL PLANE.  
 SHEAR LUGS ARE TO BE FURNISHED AND INSTALLED UNDER SECTION (02-1B-1) D.

FILLET WELD TABLE

FLANGE THICKNESS	WELD SIZE
OVER 1/2" TO 3/4"	1/2
OVER 3/4" TO 1 1/2"	5/16
OVER 1 1/2" TO 2 1/4"	3/8

BRIDGE NO. 1  
 STRUCTURE NO. 002-0022  
 FOR INFORMATION ONLY

FRAMING PLAN - SPANS 5, 6 AND 7  
 F. A. I. RTE. 57 OVER THE MISSISSIPPI RIVER  
 PROJECT 1-57-9(510)  
 SECTION (02-1B-1) D  
 ALEXANDER COUNTY, ILLINOIS  
 MISSISSIPPI COUNTY, MISSOURI  
 STA. 1141 + 84.75 TO STA. 1182 + 75.25