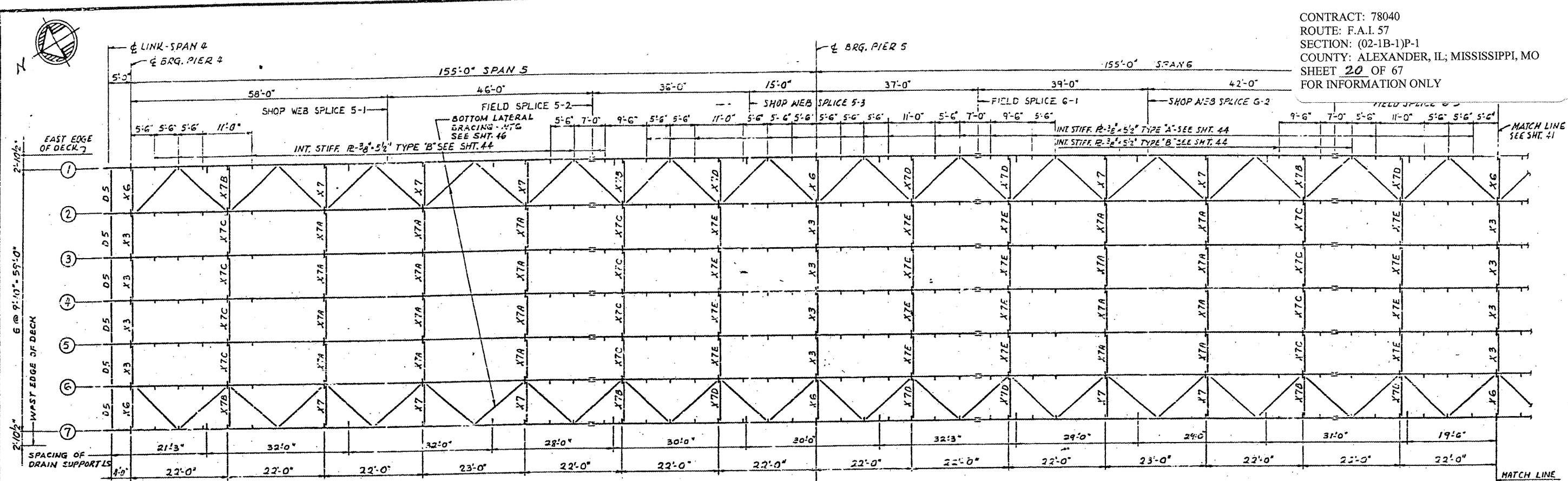
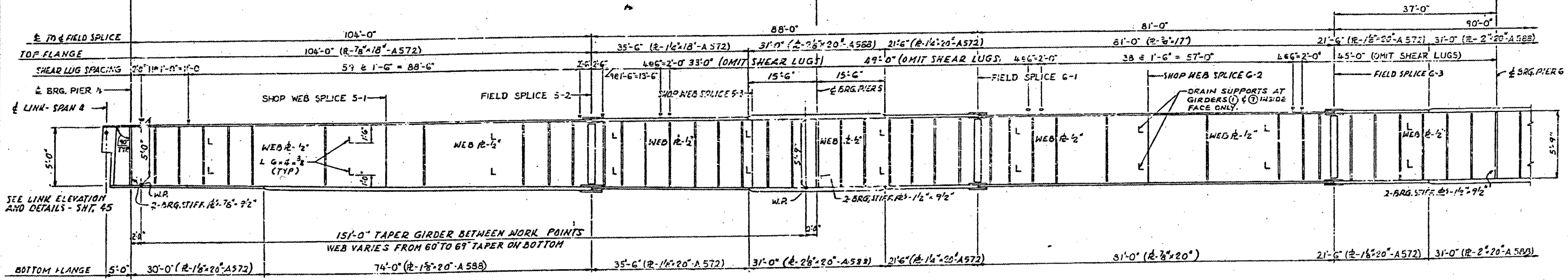


CONTRACT: 78040  
 ROUTE: F.A.I. 57  
 SECTION: (02-1B-1)P-1  
 COUNTY: ALEXANDER, IL; MISSISSIPPI, MO  
 SHEET 20 OF 67  
 FOR INFORMATION ONLY



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.  
 LOC

FILLET WELD TABLE

FLANGE THICKNESS	WELD SIZE
OVER 1/2" TO 3/4"	1/8"
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(5)D  
 SECTION (02-1B-1)D  
 ALEXANDER COUNTY, ILLINOIS  
 MISSISSIPPI COUNTY, MISSOURI  
 STA. 1141 + 84.75 TO STA. 1182 + 75.25