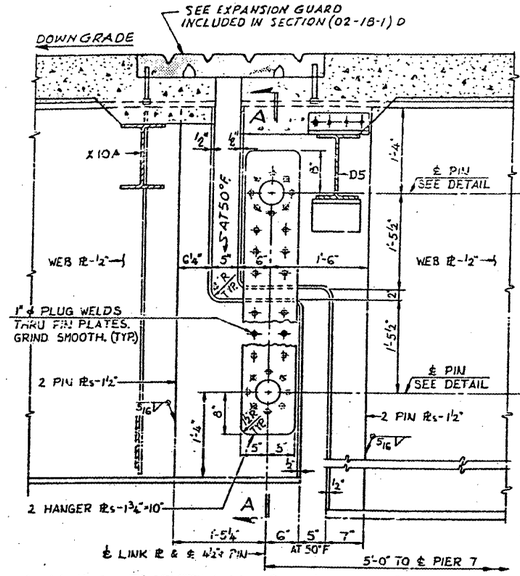
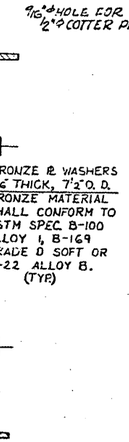
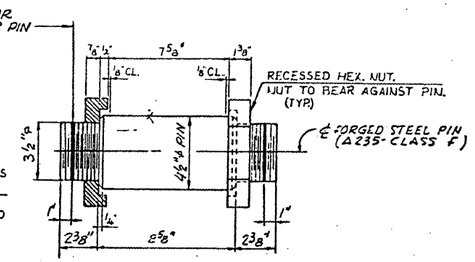


LINK DETAILS — SPAN 7

GIRDER 2 TO ℄ SHOWN
GIRDERS 1 & 7 SIMILAR EXCEPT FOR WIND BRACING

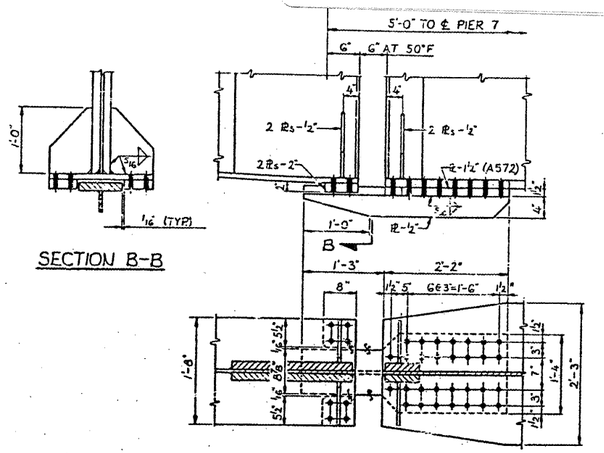


SECTION A-A



PIN DETAIL

NUTS SHALL BE SNUGGED UP FINGER TIGHT AGAINST SHOULDERS OF PIN
TOTAL NO. OF PINS REQUIRED = 14.



WIND BRACING AT LINK-SPAN 7

GIRDER 1 & 7

CONTRACT: 78040
ROUTE: F.A.I. 57
SECTION: (02-1B-1)P-1
COUNTY: ALEXANDER, IL; MISSISSIPPI, MO
SHEET 36 OF 67
FOR INFORMATION ONLY

NOTES:

ALL MATERIAL ASTM A36 UNLESS NOTED.

ALL FASTENERS SHALL BE 7/8"ϕ ASTM A325 HIGH STRENGTH BOLTS UNLESS NOTED.

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

STEEL DETAILS - SPANS [illegible] 9A
F. A. I. RTE. 57 OVER THE MISSI[illegible]PI RIVER
PROJECT I-57-9(6)0
SECTION (02-18-1)P
ALEXANDER COUNTY, ILLINOIS
MISSISSIPPI COUNTY, MISSOURI
STA. 1141 + 84.75 TO STA. 1182 + 75.25