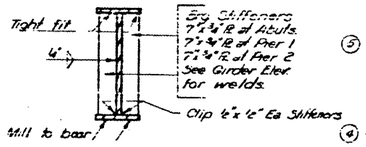
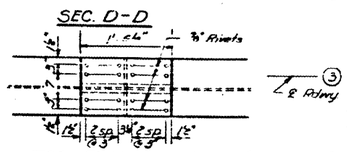
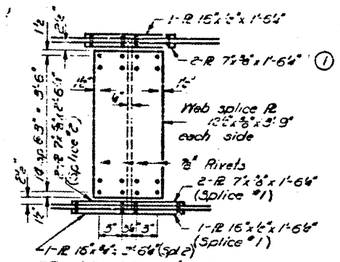
CONTRACT: 72C65
SHEET 8 OF 13

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

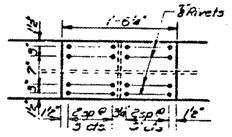




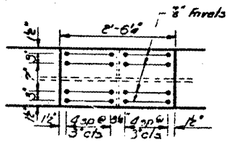
TOP FLANGE SPLICE (TYP)



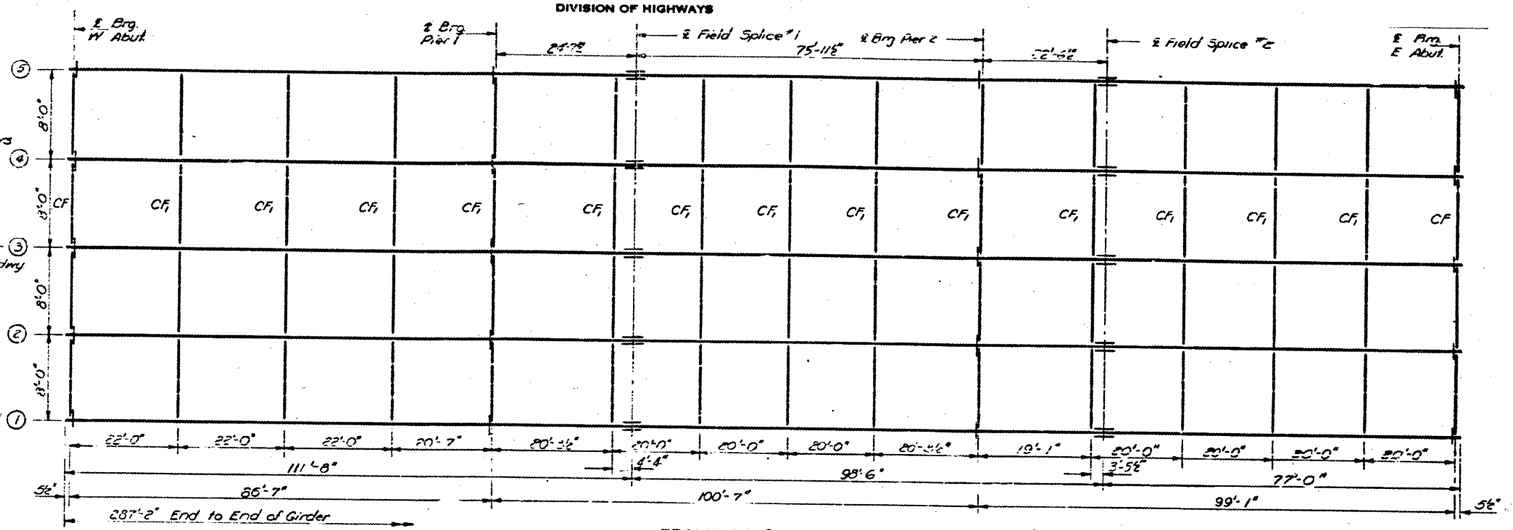
WEB SPLICE (TYP)



BOTTOM FLANGE SPLICE # 1

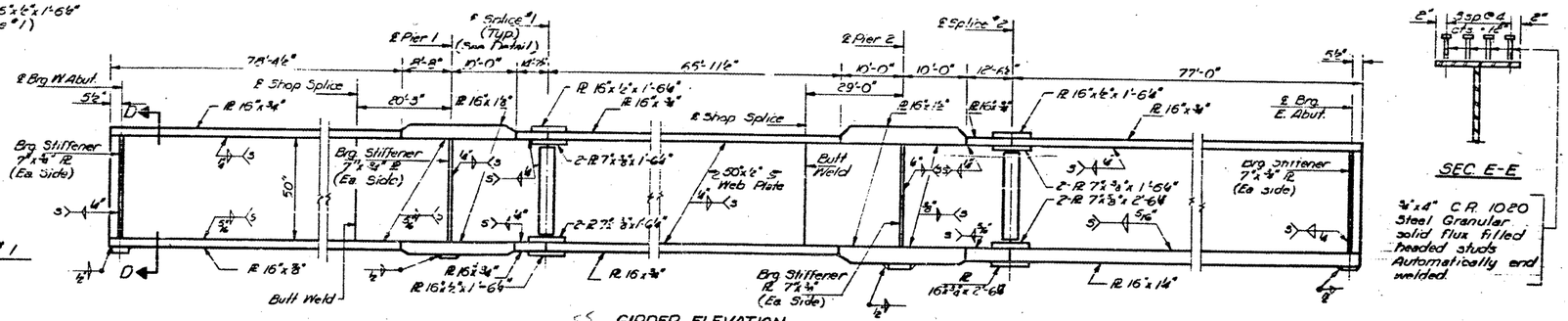


BOTTOM FLANGE SPLICE # 2



FRAMING PLAN

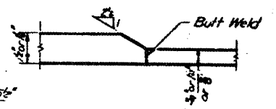
Note:
Work this sheet with sheet #9



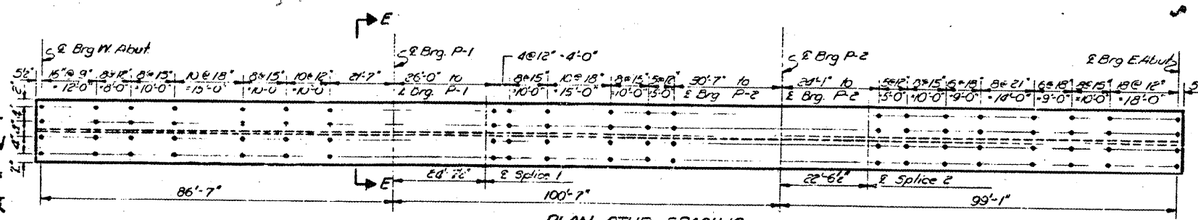
GIRDER ELEVATION

SEC E-E

¾"x4" C.R. 1020 Steel Granular solid flux filled headed studs Automatically end welded



SHOP FLANGE SPLICE



PLAN STUD SPACING

DESIGNED R.A. Hammarlund
CHECKED John W. Clark Jr.
DRAWN J.M. Heninger
CHECKED John W. Clark Jr.
EXAMINED
APPROVED

STRUCTURAL STEEL DETAILS
FAI RT 55 SEC 84-4-3HB
SANGAMON COUNTY
STA. 224+10.10

EXISTING PLANS, SN 084-0081
FAI 55 (I-55)
D-6 REHAB BDGE PAINTING 2009
SANGAMON COUNTY

FOR INFORMATION ONLY