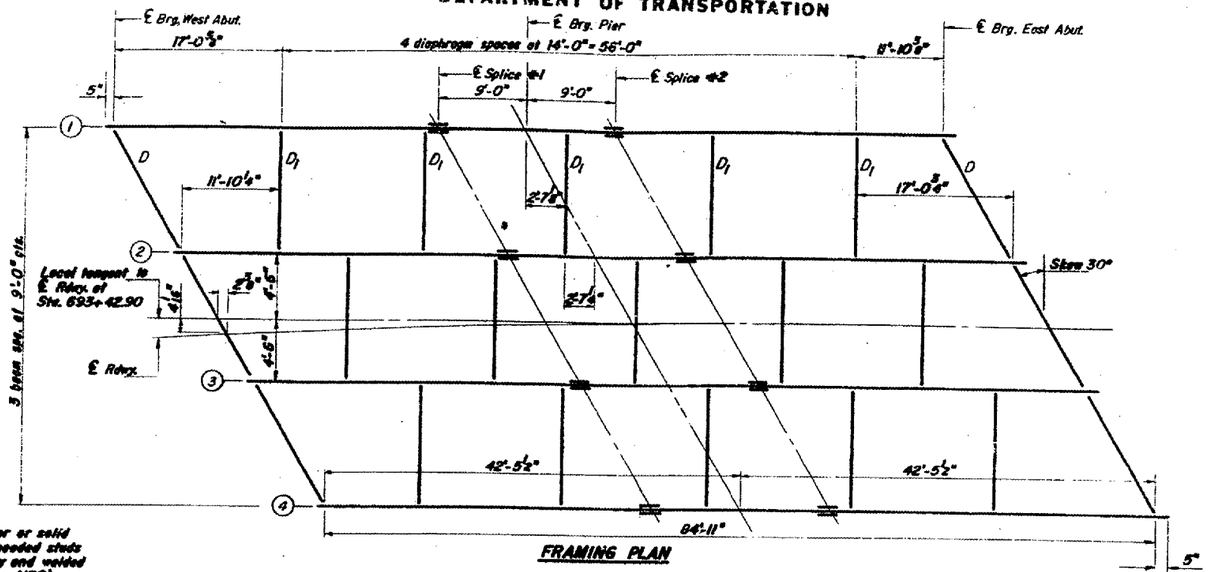
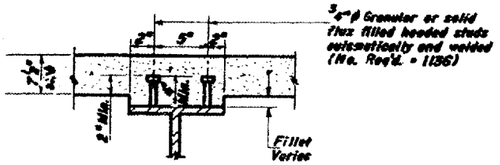
CONTRACT NO.: 98880
ROUTE: VARIOUS
COUNTY: VARIOUS
SECTION: D-9 CONTRACT MAINTENANCE 05-7
SHEET NO.: 27 OF 37

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

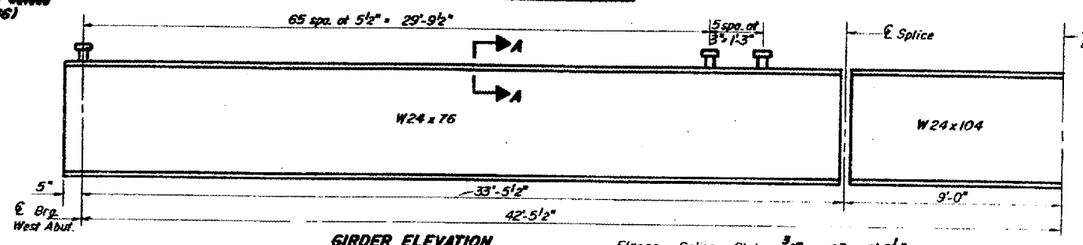
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FA:778	3B-BR	POPE	35	27

SHEET NO. 13
19 SHEETS

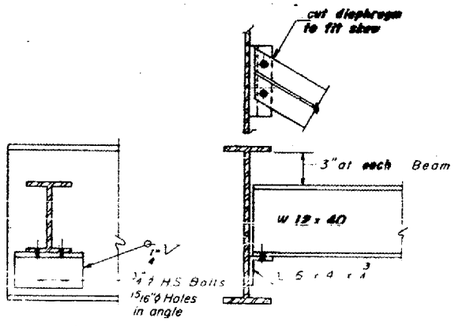




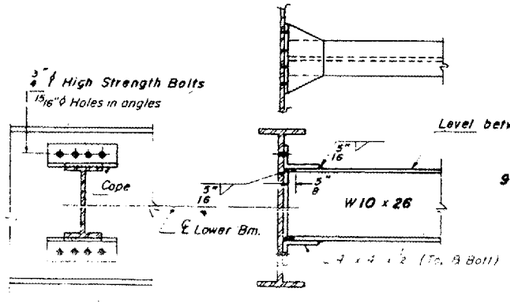
SECTION A-A



GIRDER ELEVATION

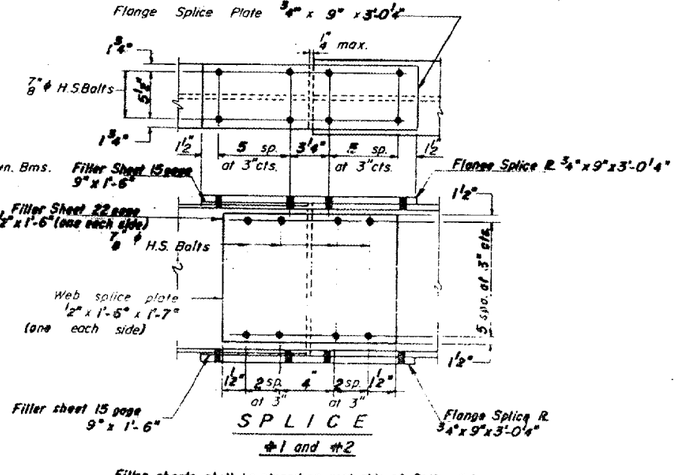


DIAPHRAGM D
6 Required



DIAPHRAGM D1
15 Required

Note: Two hardened washers shall be required over each 15/16" ϕ holes in angles.
All contact surfaces of joints for the diaphragms shall be free of paint or lacquer.



SPLICE
#1 and #2

Filler sheets shall be placed on west side of Splice #1 and on east side of Splice #2.

DESIGNED	David Burdick
CHECKED	Paul S. McCreary
DRAWN	Collins
CHECKED	D.B. P.S.M.S.

October 28 1970
EXAMINED Earl E. Harrison
PASSED
APPROVED
UNDER SEC. 10 OF THE ACT

I-2-D 4-15-73

FOR INFORMATION ONLY:

BRIDGE NO. 5 STRUCTURE 076-0001

STRUCTURAL STEEL
F.A. RTE. 778 - SECTION 3B-BR
POPE COUNTY
STA. 693+40.00