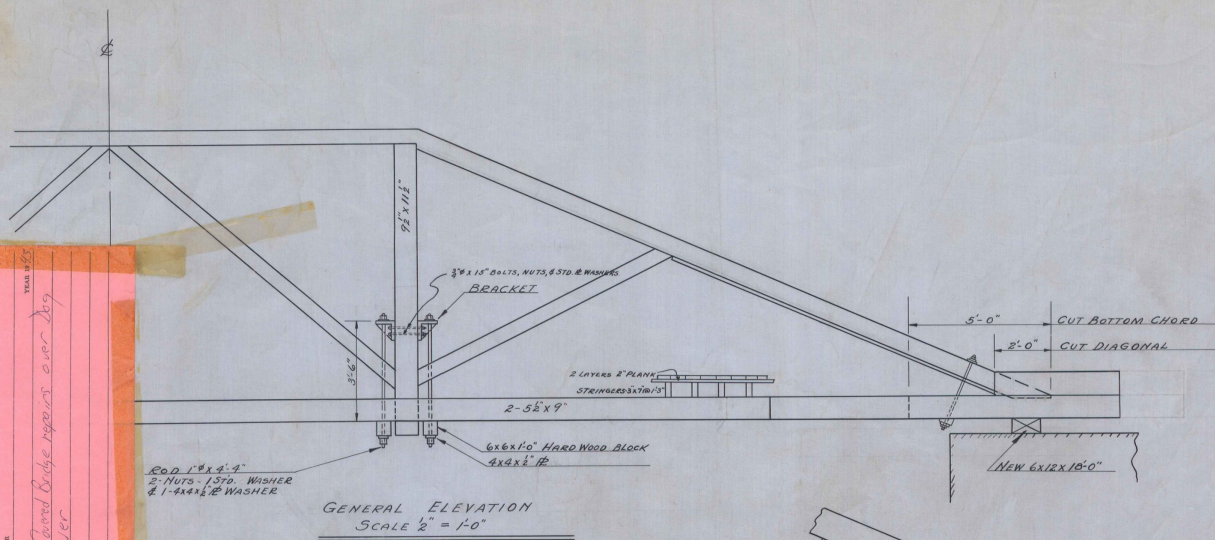
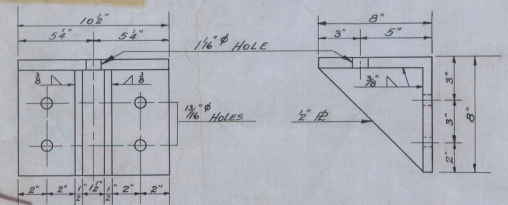


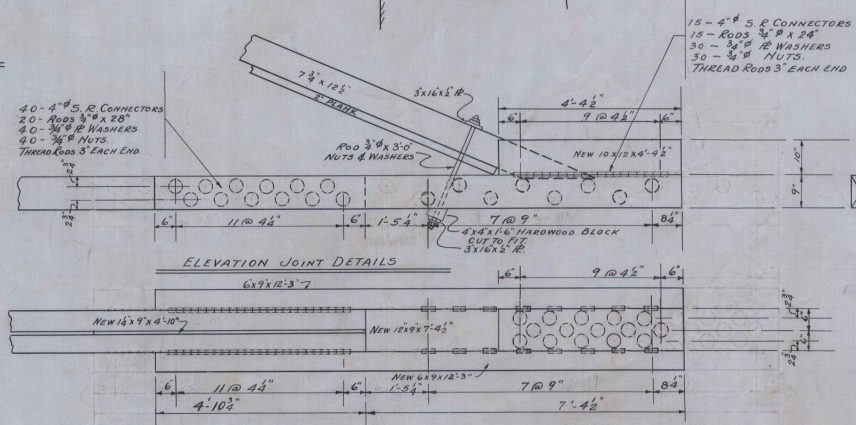
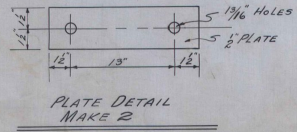
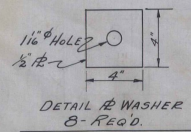
PROJECT Berlin
 DRAWN BY [Redacted]
 CHECKED BY [Redacted]
 DATE [Redacted]
 LOCATION Covered Bridge repairs over Dog River
 TITLE [Redacted]
 CONTRACTOR [Redacted]



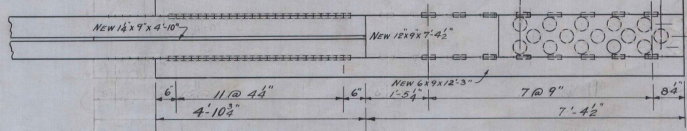
GENERAL ELEVATION SCALE 1/2" = 1'-0"



BRACKET DETAIL MAKE-B MAY BE MADE FROM 8x8 ANGLES. SCALE 3" = 1'-0"



ELEVATION JOINT DETAILS



PLAN JOINT DETAILS NW CORNER ONLY SCALE 3/4" = 1'-0"

HARDWARE SCHEDULE

No Req	SIZE	DETAIL
65	4" φ	SPLIT RING CONNECTORS
20	3/8" φ x 28"	RODS (THREADED 3" EACH END)
15	3/8" φ x 24"	" " " "
90	3/4" φ	PLATE WASHERS
70	3/4" φ	HEX. NUTS.
8	8x8	BRACKETS (SEE DETAIL)
8	3/4" φ x 15"	BOLTS & NUTS
8	4x4x1/2"	PLATE WASHERS
8	1" φ	PLATE WASHERS
8	1" φ x 4'-4"	ROD (THREAD 3" EACH END)
16	1" φ	HEX. NUTS
2	3/4" φ x 3'-0"	RODS (THREADED 3" EACH END)
2	3x1'-4x1/2"	PLATES (SEE DETAIL)

LUMBER SCHEDULE

No Req	SIZE	DETAIL & USE
8	6x6x1'-0"	HARDWOOD BRACKET CLIPS
1	10x12x4'-9 1/2"	DIAGONAL BRACE
1	12x9x7'-4 1/2"	BETWEEN CHORDS
2	6x9x12'-3"	BOTTOM CHORDS
1	14x9x4'-10"	BETWEEN CHORDS
1	6x12x18'-0"	BEARING BLOCK
1	4x4x1'-6"	HARDWOOD BLOCK

COVERED BRIDGE REPAIRS OVER DOG RIVER BERLIN TOWN.

ESTIMATED QUANTITIES

Designed by I.S.P. 7/1/43
 Drawn by I.S.P.
 Traced by H.R.C.
 Checked by J.L.H.
 Series No. _____
 Sheet _____ of _____ Sheets

1943

BERLIN Covered BRIDGE
Dog River

1943

Box 1008
#122302-01
PHASE 1-INTERSTATE
Transportation
Vermont Agency of

