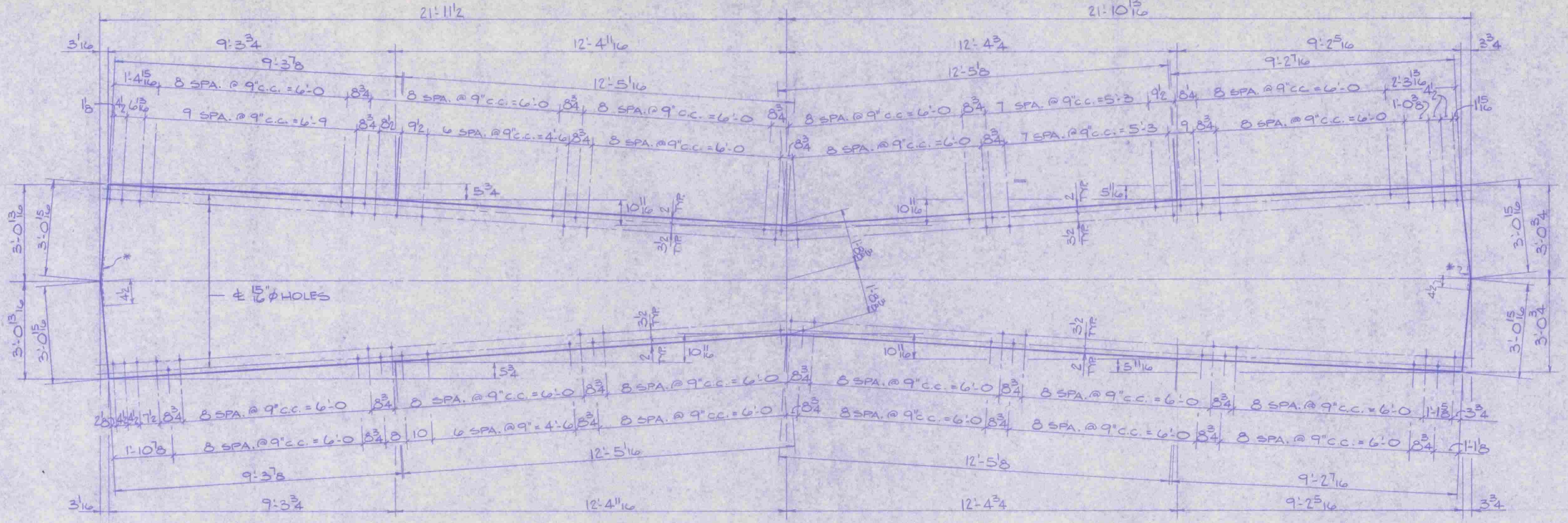
JOB NO.	DRG. NO.
9029	4



21'-11 1/2
21'-10 13/16
3 1/16
9'-3 3/4
12'-4 11/16
12'-4 3/4
9'-2 5/16
3 3/4
9'-3 7/8
12'-5 1/16
12'-5 1/8
9'-2 7/16
1'-4 15/16
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
7 SPA. @ 9"C.C. = 5'-3
9 1/2
8 1/4
8 SPA. @ 9"C.C. = 6'-0
2'-3 13/16
4 1/2
1 1/8
4 1/2
6 13/16
9 SPA. @ 9"C.C. = 6'-9
8 3/4
8 1/2
9 1/2
6 SPA. @ 9"C.C. = 4'-6
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
7 SPA. @ 9"C.C. = 5'-3
9
8 3/4
8 SPA. @ 9"C.C. = 6'-0
1'-0 3/8
1 15/16
5 3/4
10 11/16
2 TYP.
3 1/2 TYP.
5 1/16
3'-0 13/16
3'-0 15/16
3'-0 15/16
3'-0 3/4
*
4 1/2
℄ 15/16"φ HOLES
8'-1 15/16
3'-0 13/16
3'-0 15/16
3'-0 15/16
3'-0 3/4
*
4 1/2
3 1/2 TYP.
2 TYP.
10 11/16
5 3/4
5 11/16
2 1/8
4 1/2
4 1/2
7 1/2
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
1'-1 5/8
3 3/4
1'-10 7/8
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8
10
6 SPA. @ 9" = 4'-6
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
8 SPA. @ 9"C.C. = 6'-0
8 3/4
1'-1 1/8
12'-5 1/16
12'-5 1/8
9'-3 7/8
9'-2 7/16
3 1/16
9'-3 3/4
12'-4 11/16
12'-4 3/4
9'-2 5/16
3 3/4

*: FABRIC STRIP 1/2" x 0'-9
CEMENTED TO TROUGH WITH
MANUFACTURER'S RECOMMENDED
ADHESIVE.

FABRIC TROUGH CUTTING DETAIL

☑ No Exception Taken ☐ Make Corrections Noted
☐ Revise and Resubmit ☐ Not Acceptable

Reviewed only for general conformance with the design concept of the project and general compliance with the information given in the contract documents. The contractor is responsible for confirming and correlating all quantities and dimensions and performing his work in a satisfactory manner.

McFARLAND-JOHNSON ENGINEERS, INC.

Date 2/4/97 BY SAB

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
OUT FOR APPROVAL		1/16/97									
OUT FOR APPROVAL		1/30/97									
ISSUED TO SHOP											
FIELD & OFFICE											

PROJECT NO. BRS-RS 0113(8)
MATERIAL:
ELECTRODES:
GENERAL NOTES: SEE DRG. NO. 2
HOLES
SHOP BOLTS
SURFACE PREP. & PAINT:
SEE NOTES DRG. NO. 2

DESCRIPTION: FINGER JOINT DETAILS
JOB: STATE OF VERMONT A.O.T.
BRIDGE NO. 44
U.S. ROUTE 5 OVER BLACK RIVER
TOWN OF SPRINGFIELD

DRAWN BY	DATE
TSF	1/13/97
CHKD BY	
BJT	1/15/97
APPROV BY	
Q.A.	

CUSTOMER: WINTERSET, INC.

BRIDGE & STEEL SERVICES
5 INDUSTRY ROAD SOUTH PORTLAND, ME. 04106
PHONE (207) 874-2017 FAX. (207) 874-6998

JOB NO.	DRG. NO.
9029	4
	REV.