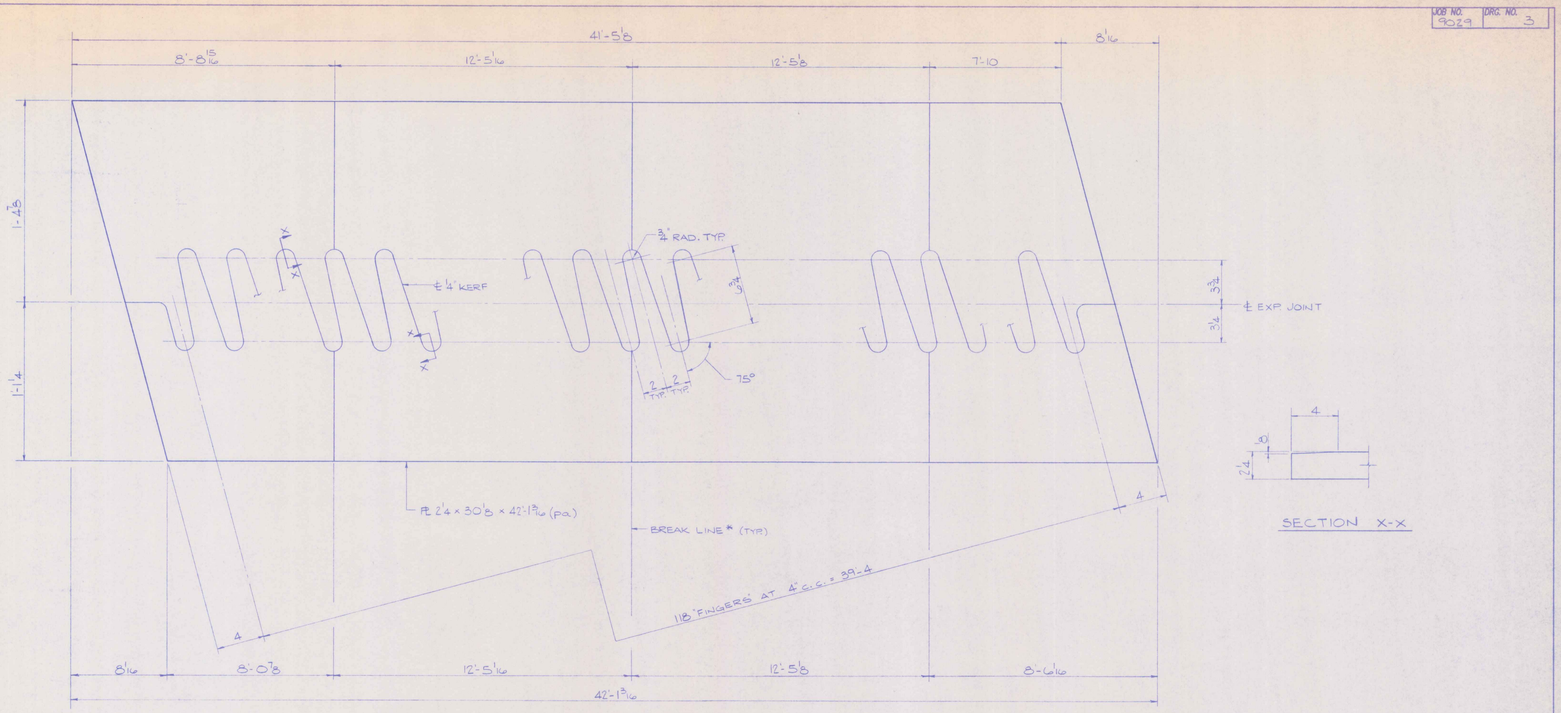
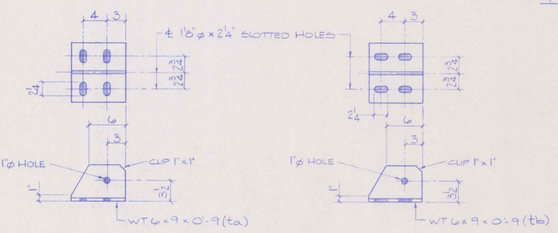
JOB NO. 9029 | DRG. NO. 3



SECTION X-X

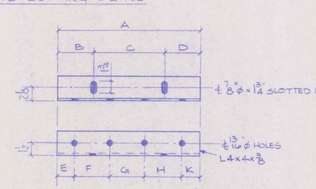
*: PL BREAKS TO BE CUT AFTER CONTINUOUS SCROLL CUT IS MADE.



DETAIL (ta)

DETAIL (tb)

FINGER PLATE CUTTING DETAIL



MK.	QTY.	A	B	C	D	E	F	G	H	K
am	1	1'-6 3/16"	5 3/16"	9"	4½"	3 3/16"	4½"	4½"	4½"	2¼"
an	1	1'-6 3/16"	4 11/16"	9"	4½"	2 11/16"	4½"	4½"	4½"	2¼"
ap	1	1'-5¼"	2 5/8"	12"	2 5/8"	1 7/8"	4½"	4½"	4½"	1⅞"
ar	1	1'-5⅛"	2 15/16"	12"	2 15/16"	2 3/16"	4½"	4½"	4½"	2 3/16"

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. Contractor is responsible for confirming and correlating all quantities and dimensions and performing his work in a satisfactory manner.

MAYNARD-JOHNSON ENGINEERS, INC.

Date 2/9/97 BY SAE

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	1/6/97									
	OUT FOR APPROVAL	1/1997									
	ISSUED TO SHOP										
	FIELD & OFFICE										

PROJECT NO. BRS-RS 0113 (9)

MATERIAL: HOLES | ELECTRODES: SHOP BOLTS | GENERAL NOTES: SEE DRG. NO. 2

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

CUSTOMER: WINTERSET, INC.

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

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

JOB NO.	DRG. NO.
9029	3
	REV.