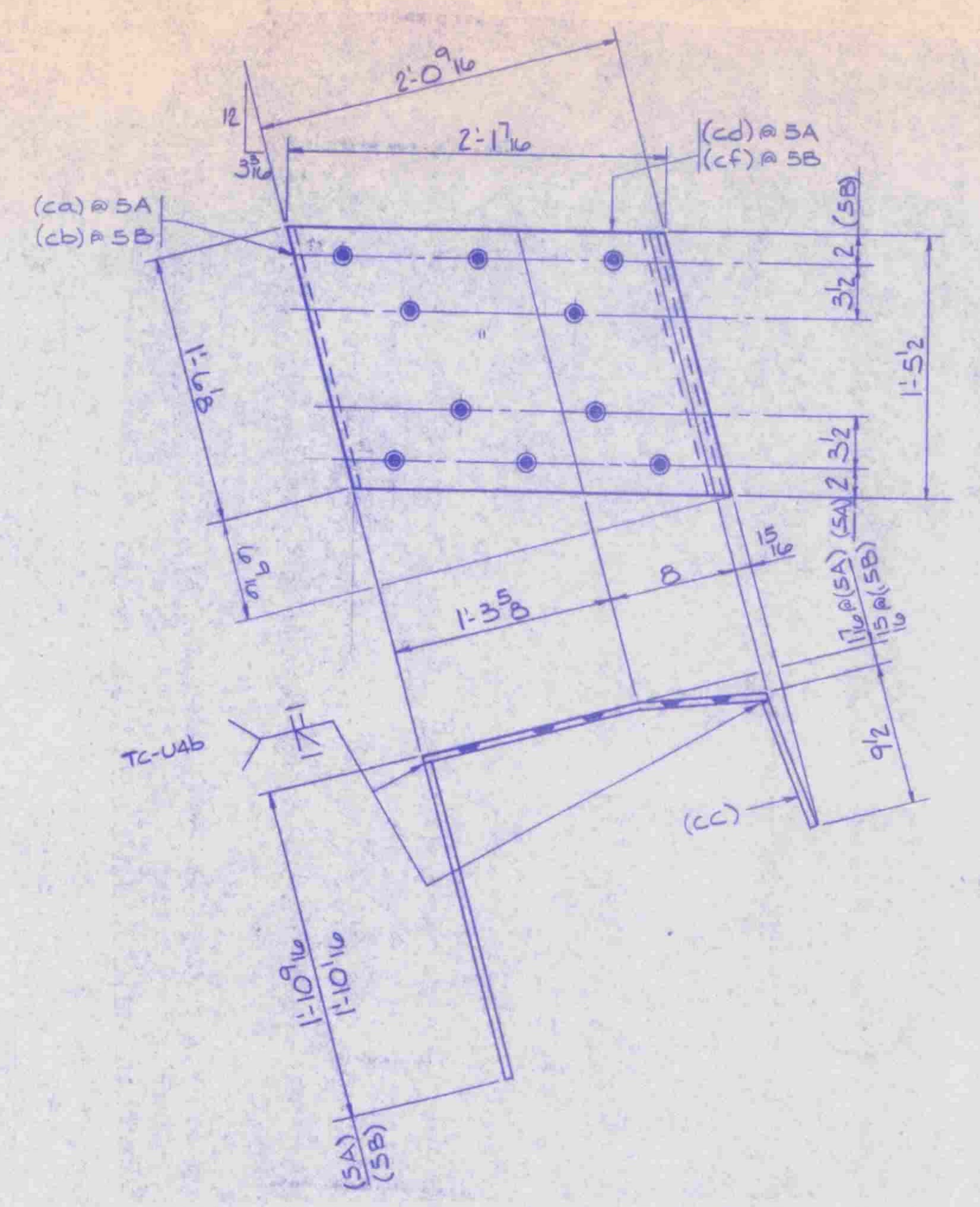
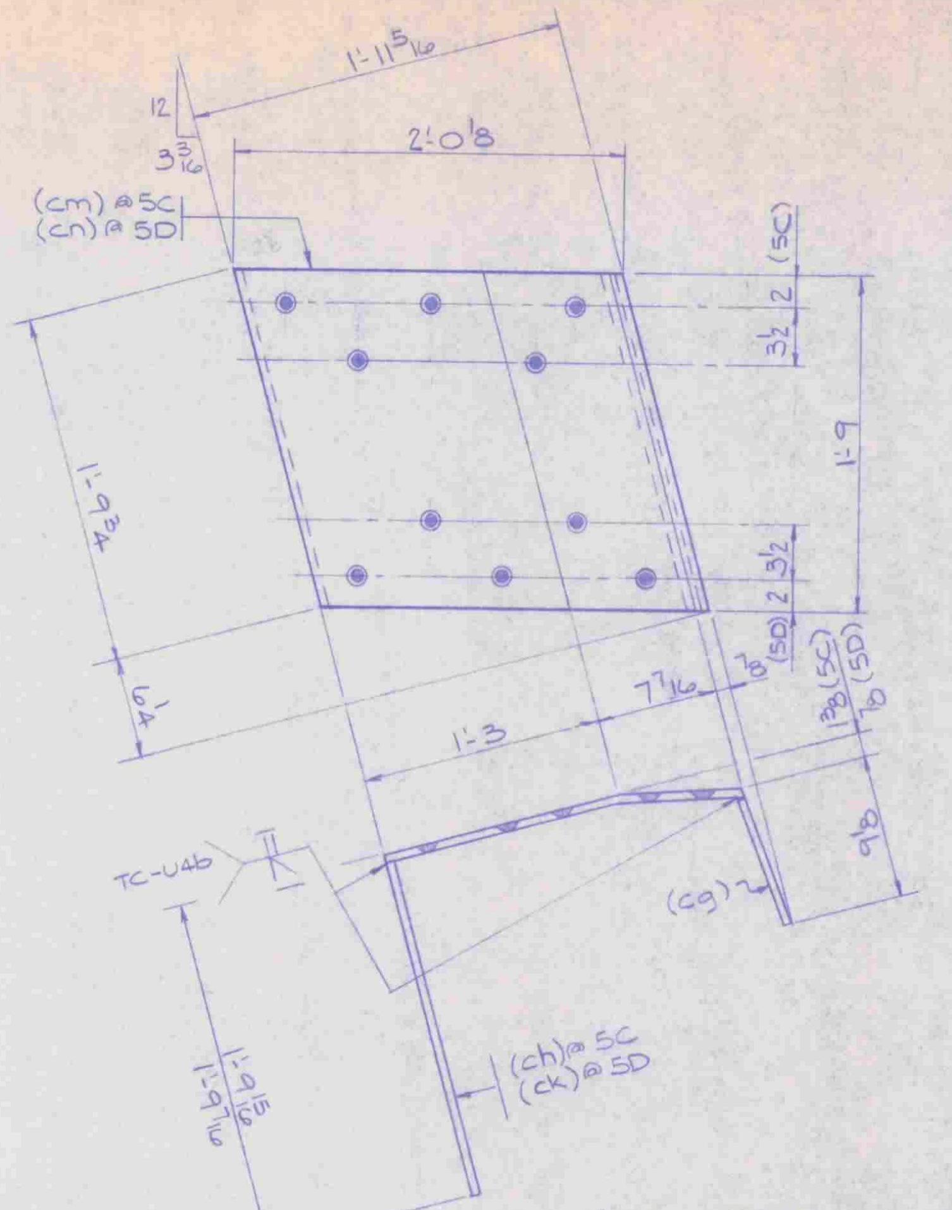
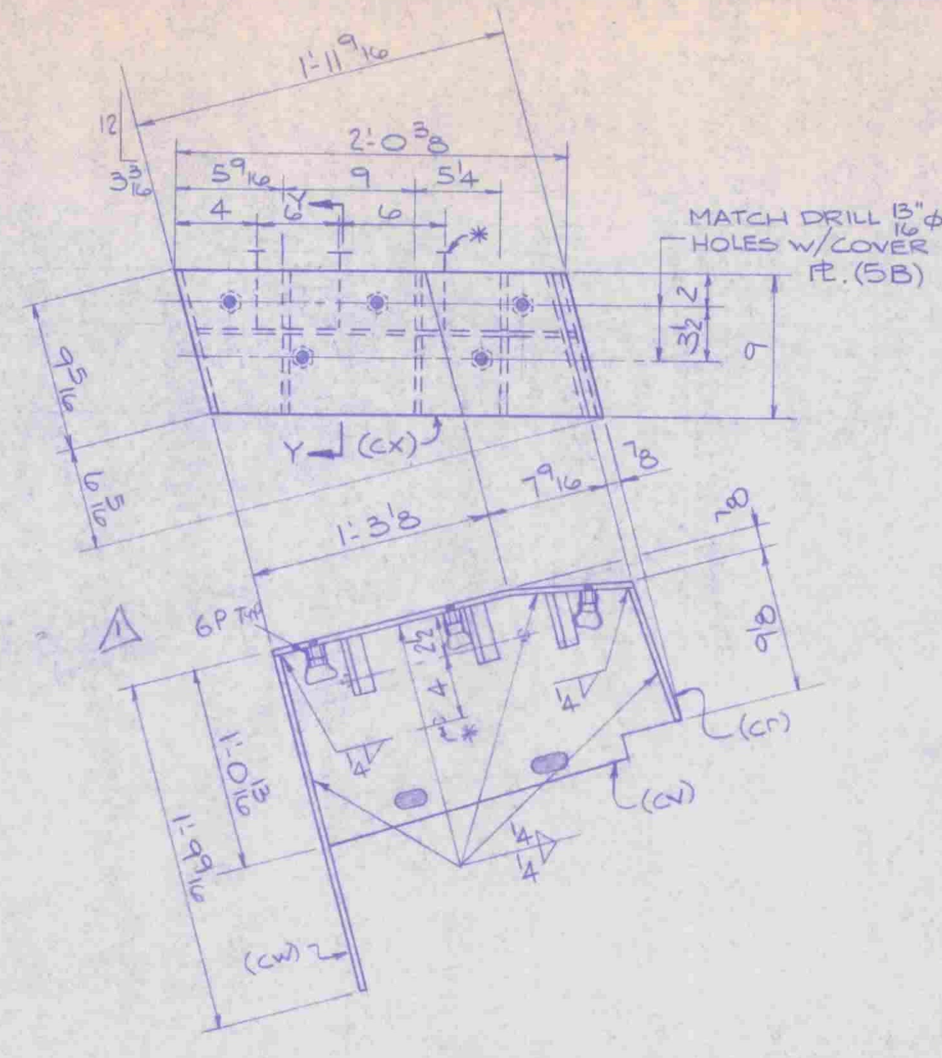


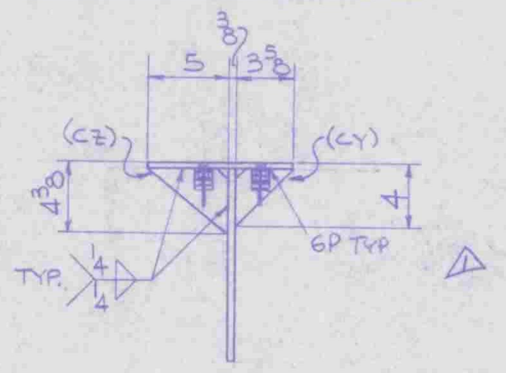
1- COVER PLATE - 5A
1- COVER PLATE - 5B



1- COVER PLATE - 5C
1- COVER PLATE - 5D



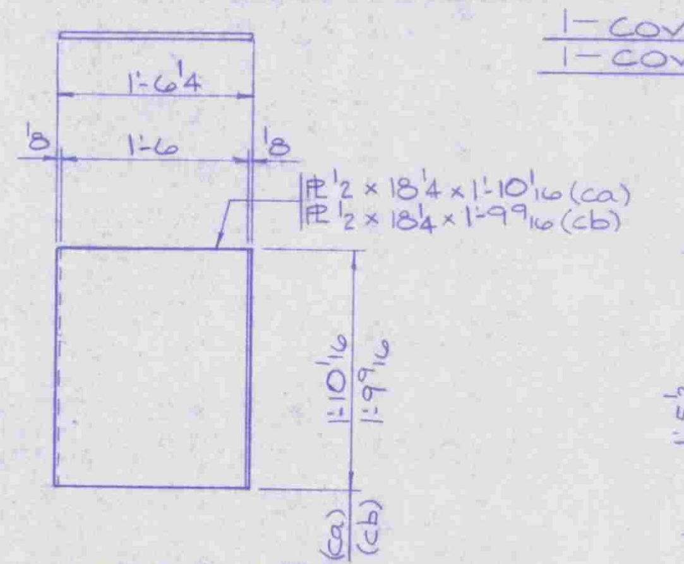
1- CURB ASSM'Y. - 5F



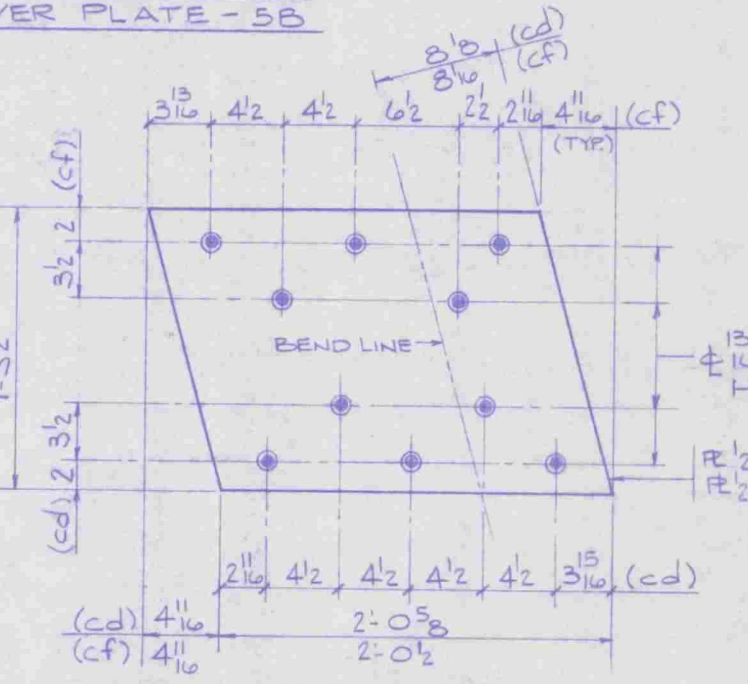
SECTION Y-Y

*: 7/8"φ x 7 WELD STUD (mc)

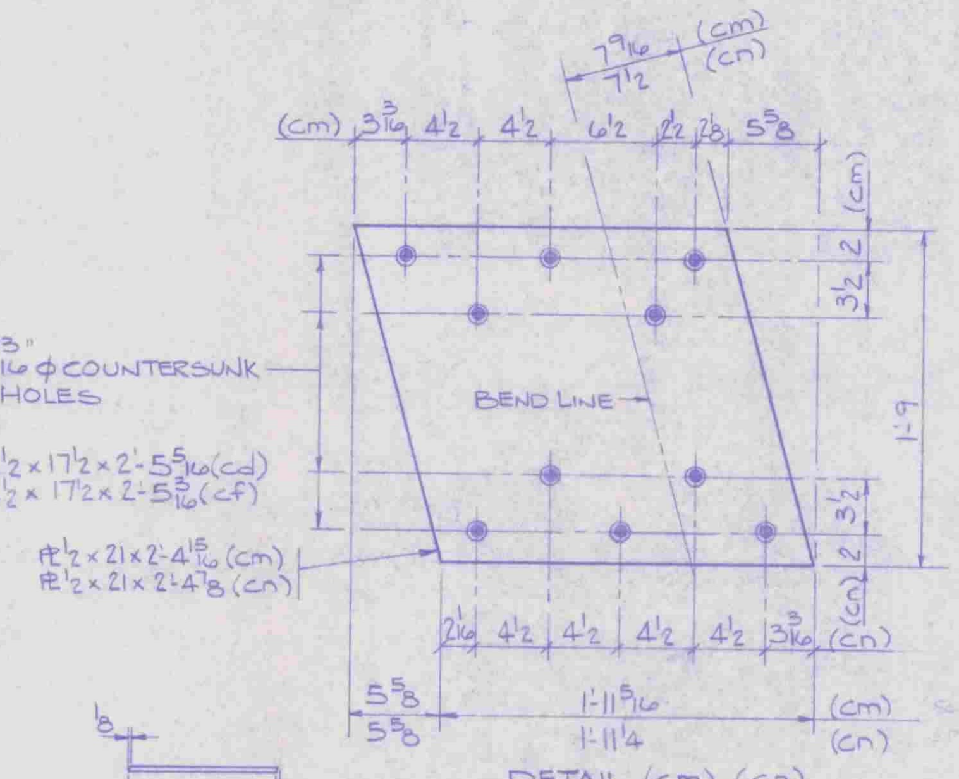
ABM INFO		SHOP BILL						JOB NO. 9029	DRG. NO. 5
PAGE	LINE	NO.	DESCRIPTION	FT	IN	ASSEM. MARK	SHIPPING MARK	REMARKS	WEIGHT
		1	COVER PLATE				5A	GALV.	
		1	PL 1/2 x 18 1/4	1	10 1/16	ca		A36	
		1	PL 1/2 x 9 1/16	1	6 1/2	cc		A36	
		1	PL 1/2 x 17 1/2	2	5 5/16	cd		A36 BEND	
		1	COVER PLATE				5B	GALV.	
		1	PL 1/2 x 18 1/4	1	9 9/16	cb		A36	
		1	PL 1/2 x 9 1/16	1	6 1/2	cc		A36	
		1	PL 1/2 x 17 1/2	2	5 3/16	cf		A36 BEND	
		1	COVER PLATE				5C	GALV.	
		1	PL 1/2 x 8 11/16	1	10 1/8	cg		A36	
		1	PL 1/2 x 21 7/8	1	9 7/16	ch		A36	
		1	PL 1/2 x 21	2	4 15/16	cm		A36 BEND	
		1	COVER PLATE				5D	GALV.	
		1	PL 1/2 x 8 11/16	1	10 1/8	cg		A36	
		1	PL 1/2 x 21 7/8	1	8 15/16	ck		A36	
		1	PL 1/2 x 21	2	4 7/8	cn		A36 BEND	
		1	CURB ASSM'Y.				5F	GALV.	
		1	PL 3/8 x 8 7/8	0	9 11/16	cr		A36	
		1	PL 3/8 x 12 1/8	1	11 3/4	cv		A36	
		1	PL 3/8 x 9 11/16	1	9 3/16	cw		A36	
		1	PL 3/8 x 9	2	2	cx		A36	
		3	PL 3/8 x 2 3/16	0	5 1/8	cy		A36	
		3	PL 3/8 x 2 13/16	0	6 3/8	cz		A36	
△1		5	3/4"φ x 2 THRD FERRULE			6P		[illegible]	
		3	7/8"φ WELD STUD	0	7	mc			
		160	1"φ HVY. HEX NUT				5G	A563DH GALV.	
		160	1"φ FLT. WASHER				5H	F436 GALV.	


1'-6 1/4
1'-6
1/8
PL 1/2 x 18 1/4 x 1'-10 1/16 (ca)
PL 1/2 x 18 1/4 x 1'-9 9/16 (cb)
1'-10 1/16
1'-9 9/16
(ca)
(cb)

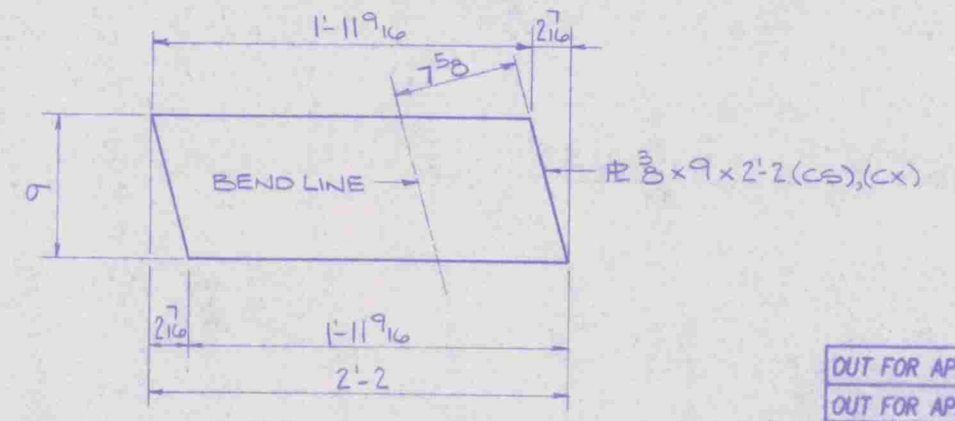
DETAIL (ca),(cb)



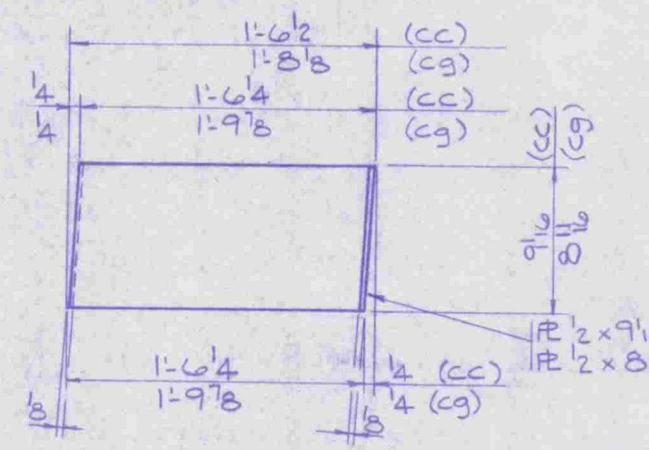
DETAIL (cd),(cf)



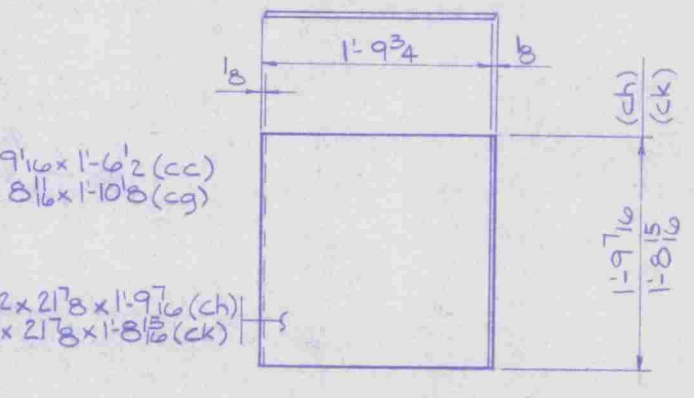
DETAIL (cm),(cn)



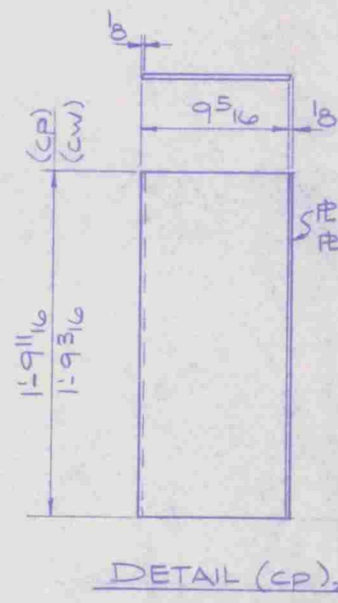
DETAIL (cs),(cx)


1'-6 1/2
1'-8 1/8
1'-6 1/4
1'-9 7/8
(cc)
(cg)
PL 1/2 x 9 1/16 x 1'-6 1/2 (cc)
PL 1/2 x 8 11/16 x 1'-10 1/8 (cg)

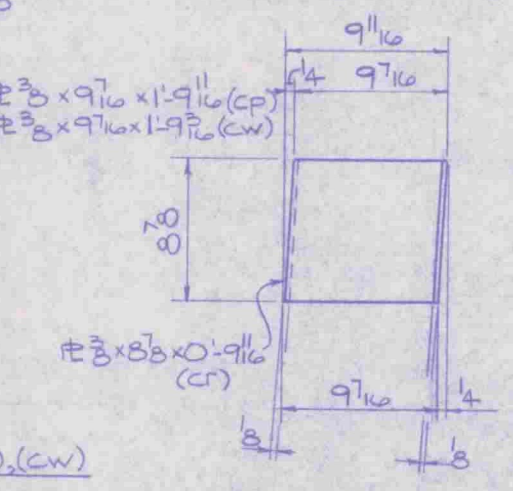
DETAIL (cc),(cg)


1'-9 3/4
PL 1/2 x 21 7/8 x 1'-9 7/16 (ch)
PL 1/2 x 21 7/8 x 1'-8 15/16 (ck)
(ch)
(ck)

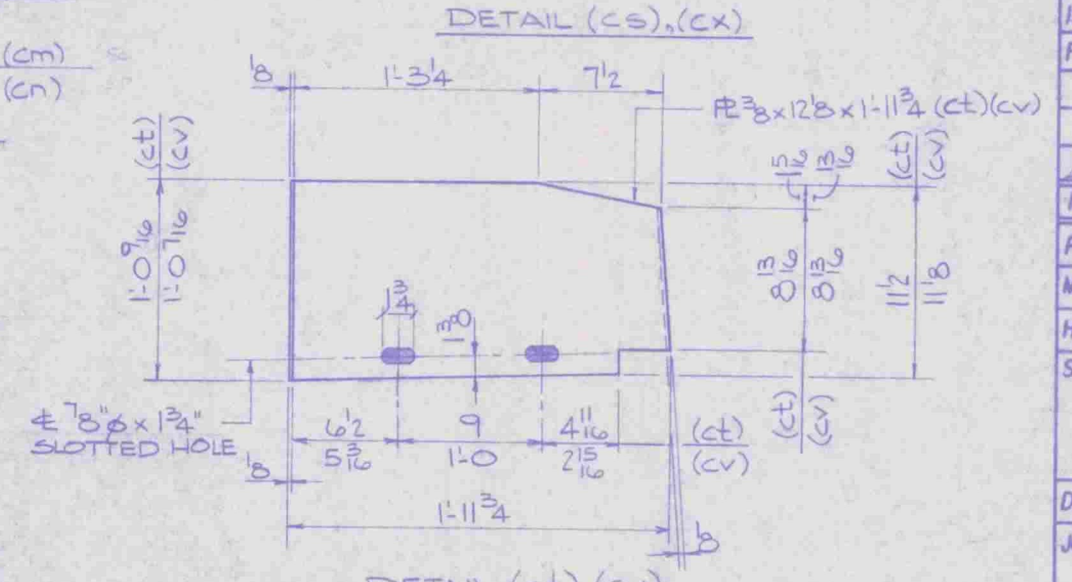
DETAIL (ch),(ck)


9 5/16
PL 3/8 x 9 7/16 x 1'-9 11/16 (cp)
PL 3/8 x 9 11/16 x 1'-9 3/16 (cw)
(cp)
(cw)

DETAIL (cp),(cw)



DETAIL (cr)


1'-3/4
7 1/2
PL 3/8 x 12 1/8 x 1'-11 3/4 (ct)(cv)
4-13/16 x 1 3/4" SLOTTED HOLE
6 1/2
9
4 11/16
1'-0
1'-11 3/4
(ct)
(cv)

DETAIL (ct),(cv)

☑ 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

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

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:

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

JOB NO.	DRG. NO.
9029	5
	REV.