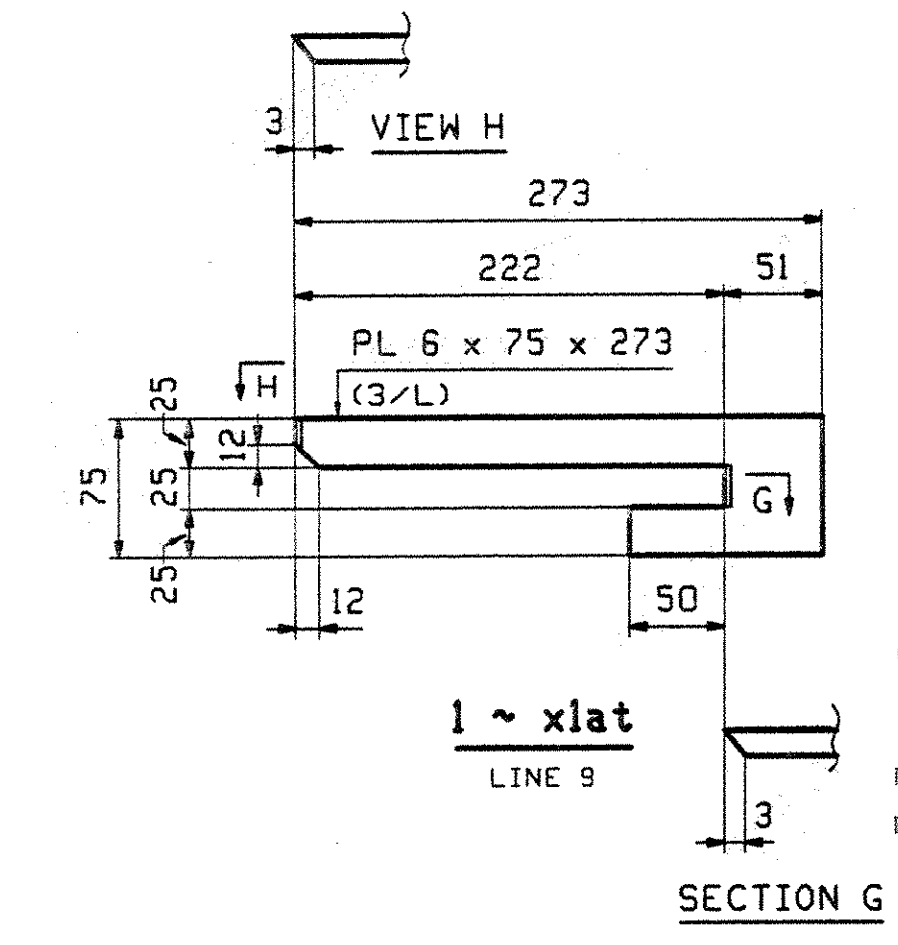
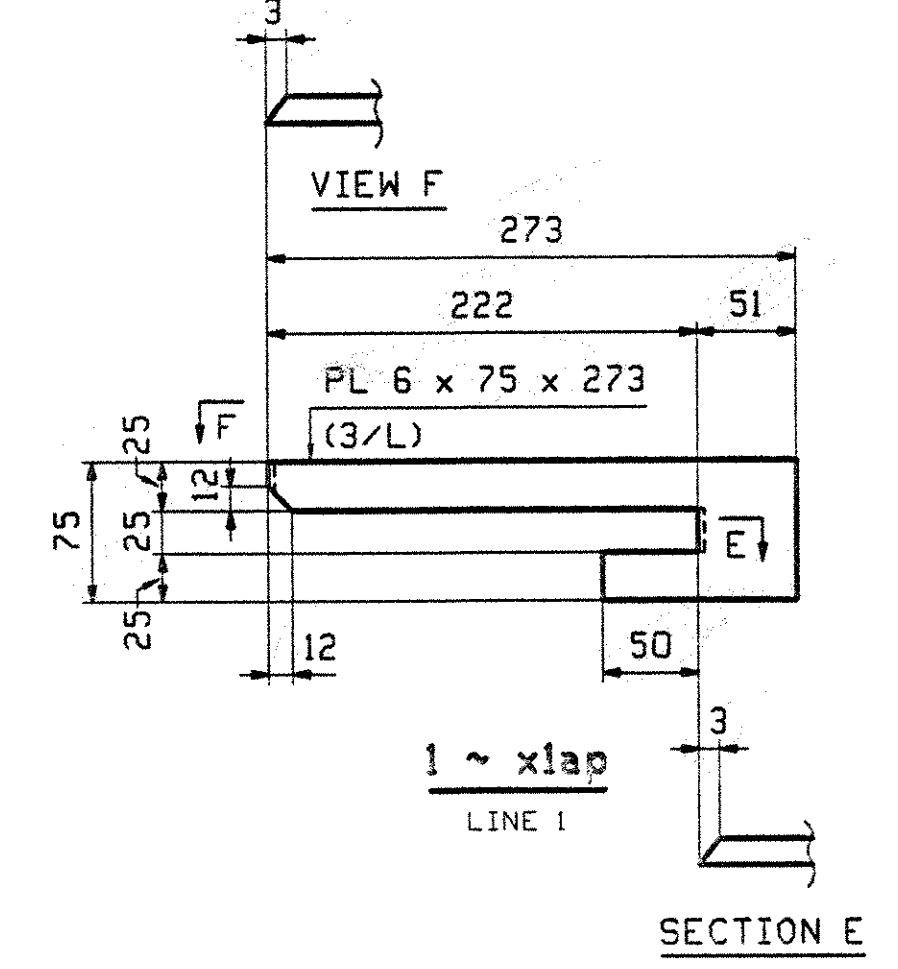
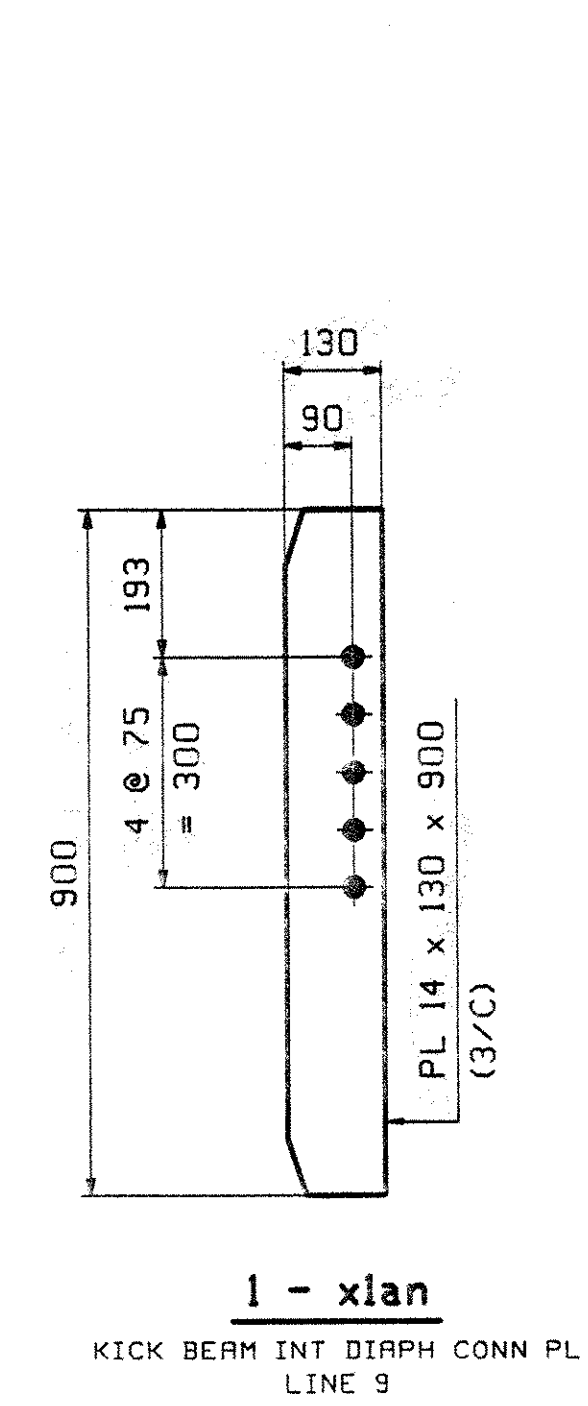
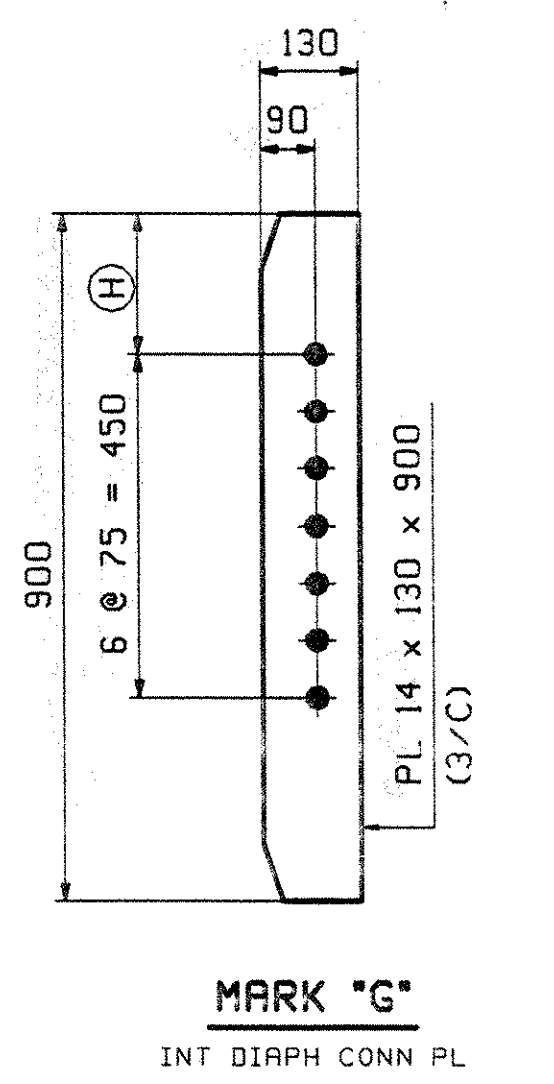
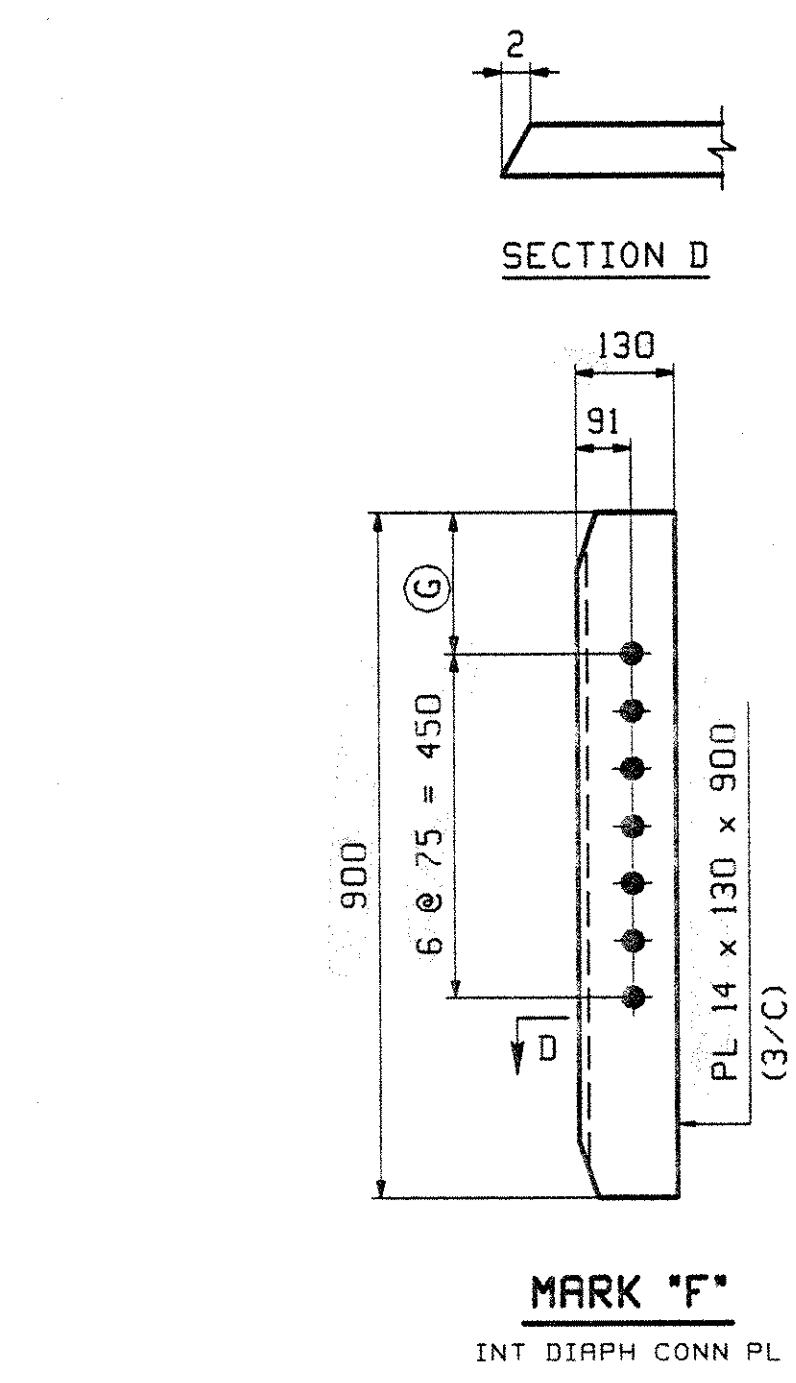
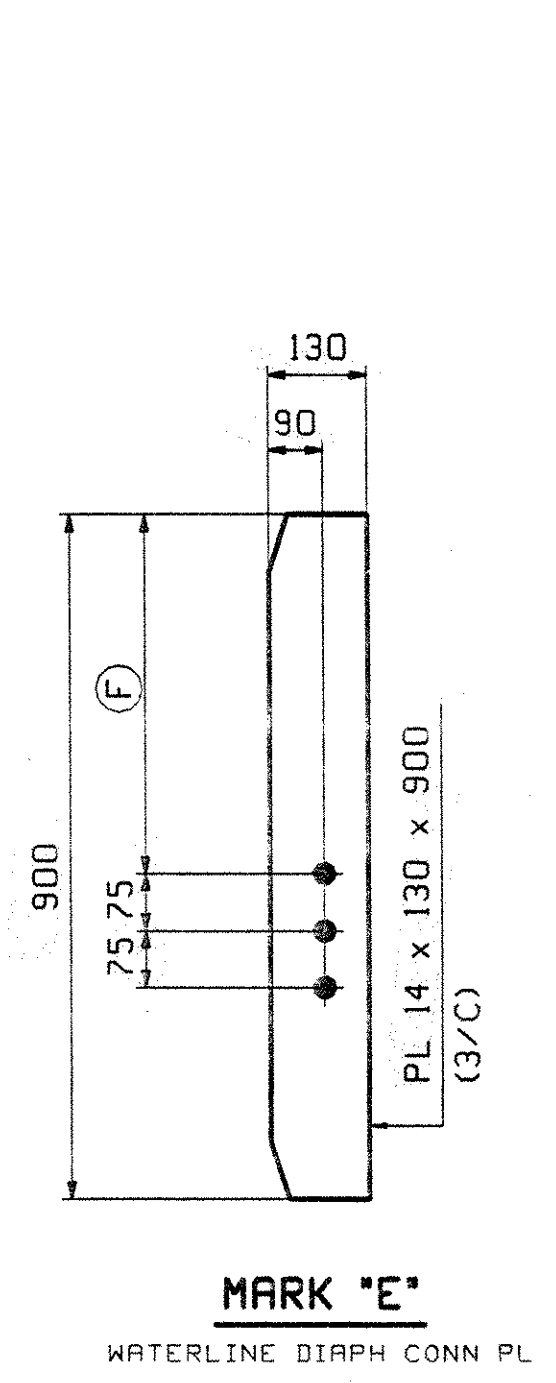


MARK "A"	QTY	(A)	(B)	
xlc	2	74	4	LINE 2
xld	8	73	2	LINES 3 & 4

MARK "B"	QTY	(C)	
xlg	2	95	LINE 1
xlh	1	122	LINE 2 (DROP 27)
xlk	1	111	LINE 2 (DROP 16)

MARK "C"	QTY	(D)	
xln	3	95	LINE 1
xlp	3	117	LINE 2 (DROPS 24, 22 & 19)

MARK "D"	QTY	(E)	
xlt	1	444	DROP 26
xlv	1	452	DROP 18



MARK "G"	QTY	(H)	
xlac	1	274	DROP 89
xlad	1	257	DROP 72
xlaf	1	249	DROP 54
xlag	2	239	DROP 54
xlah	1	229	DROP 44
xlak	9	207	DROP 19, 22 & 24
xlam	12	185	LOW END

MARK "E"	QTY	(F)	
xlw	3	470	HIGH END (LINES 5 & 6)
xly	1	452	DROP 18 (LINE 5)

MARK "F"	QTY	(G)	
xlaa	6	207	HIGH END (LINES 2, 3 & 4)
xlab	9	185	LOW END (LINES 2, 3 & 4)

NOTES:  
 1. ALL MATERIAL TO BE M270-345W.  
 2. FOR GENERAL NOTES SEE DRAWING GNI.  
 3. ALL BOLT HOLES SHALL BE  $\frac{15}{16}$ "  $\phi$  FOR  $\frac{7}{8}$ "  $\phi$  HSB.

OUT FOR APPROVAL	4-14-03									
ISSUED TO SHOP										
FIELD & OFFICE										

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	MATERIAL:										
	ELECTRODES:										
	HOLES:										
	SHOP BOLTS:										

SURFACE PREP. & PAINT:  
 -ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION:	GIRDER STANDARDS	DRAWN BY	JTB	DATE	03/20
JOB:	US 5 OVER WHETSTONE BROOK	CHKD BY	EPE		
	BRIDGE NO. 7	APPROV BY			
	BRATTLEBORO, VERMONT (WINDHAM COUNTY)	SUPERVISOR	W. J. GATTI		
	CONTRACTOR: RENAUD BROTHERS				
PROJ NO.	BHF 2000(17)	Q.A.			
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION				
<b>CASCO BAY STEEL STRUCTURES, INC.</b>		JOB NO.	089	DRG. NO.	
75 SPRING HILL ROAD SACO, MAINE 04072		194		X1	
PHONE (207) 282-7360 FAX. (207) 282-1179		REV.			

V.A.O.T. RECEIVED  
 APR 15 2003  
 RESUBMIT APPROVED