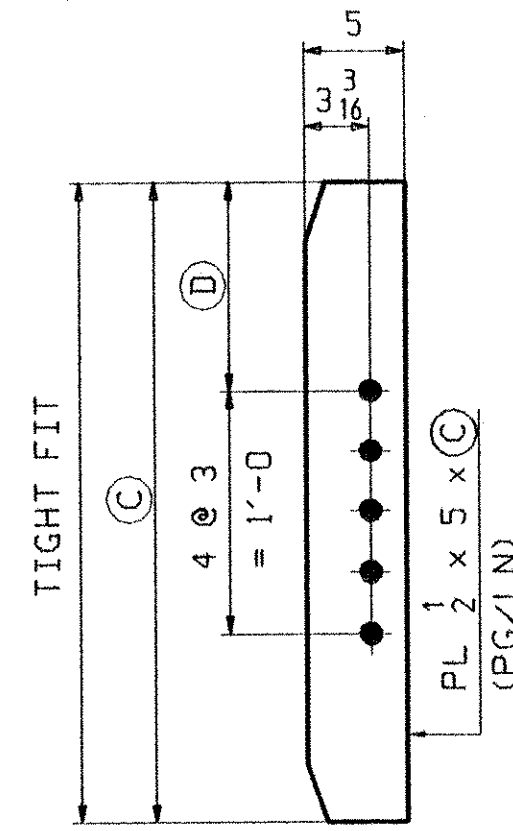
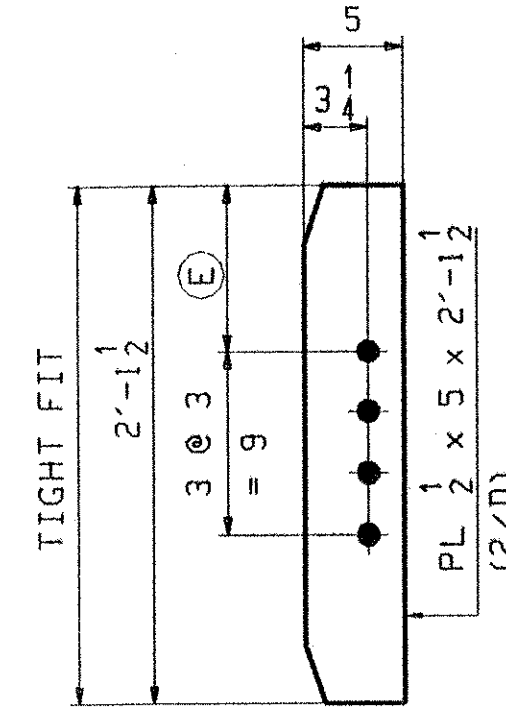


MARK "A"
BRG DIAPH CONN PL



MARK "B"
INT DIAPH CONN PL

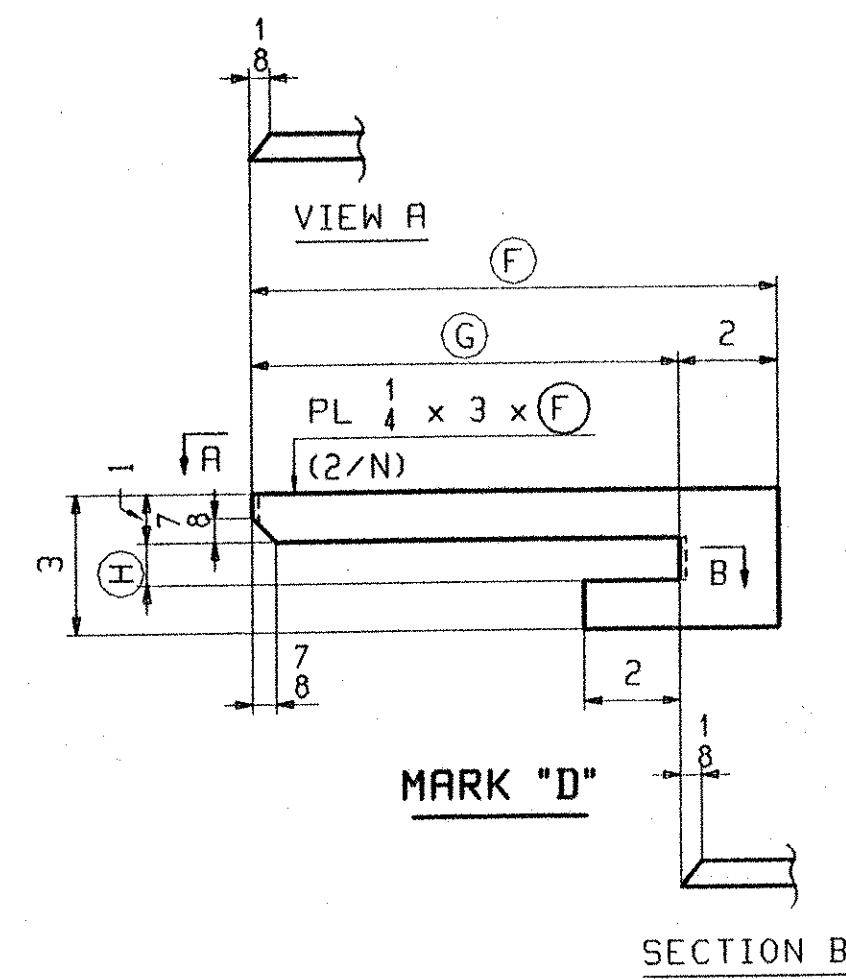


MARK "C"
INT DIAPH CONN PL

MARK "A"	QTY	(A)	(B)	PG/LN	
xla	10	2'-7 ³ / ₈	3 ³ / ₁₆	2/F	SPAN 1
xb	20	2'-9 ⁷ / ₈	3 ³ / ₁₆	2/G	SPAN 2
xc	10	2'-1 ¹ / ₂	3 ¹ / ₄	2/H	SPAN 3

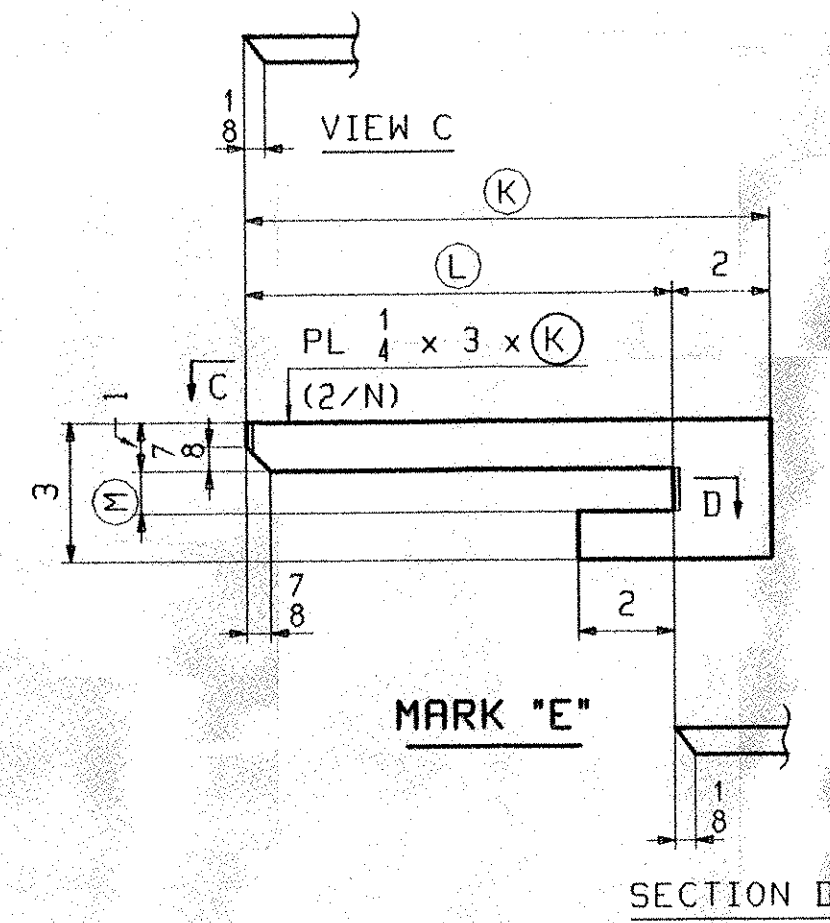
MARK "B"	QTY	(C)	(D)	PG/LN	
xld	10	2'-7 ³ / ₈	11 ⁷ / ₈	2/B	SPAN 1 (HIGH)
xf	10	2'-7 ³ / ₈	10 ³ / ₁₆	2/B	SPAN 1 (LOW)
xlg	15	2'-9 ⁷ / ₈	11 ⁷ / ₈	2/C	SPAN 2 (HIGH)
xlh	15	2'-9 ⁷ / ₈	10 ³ / ₁₆	2/C	SPAN 2 (LOW)

MARK "C"	QTY	(E)	
xlk	5	8 ¹ / ₄	SPAN 3 (HIGH)
xlm	5	6 ⁹ / ₁₆	SPAN 3 (LOW)



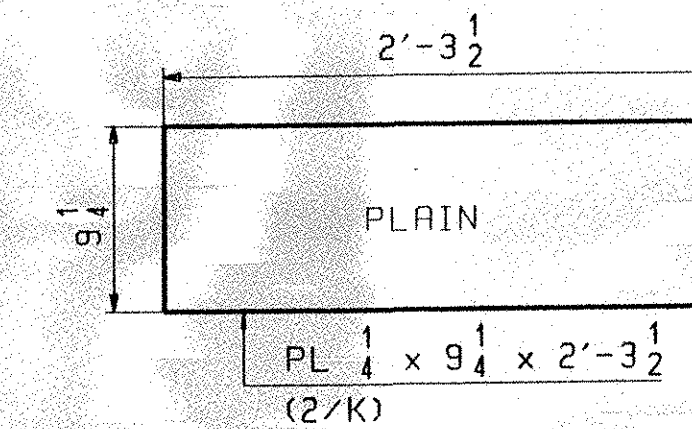
MARK "D"
SECTION B

MARK "D"	QTY	(F)	(G)	(H)	
xln	1	8 ⁵ / ₁₆	6 ⁵ / ₁₆	3 ³ / ₄	SPAN 1 LINE 1
xlp	2	8 ⁹ / ₁₆	6 ⁹ / ₁₆	13 ¹³ / ₁₆	SPAN 2 LINE 1 (PIER 1 END) SPAN 2 LINE 6 (PIER 2 END)
xlt	1	7 ¹ / ₂	5 ¹ / ₂	5 ⁵ / ₈	SPAN 3 LINE 6

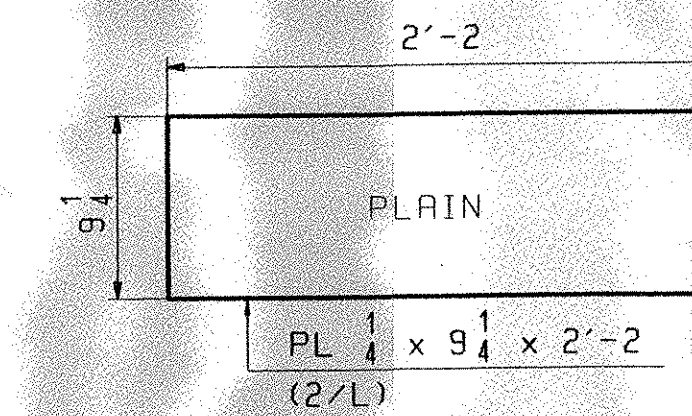


MARK "E"
SECTION D

MARK "E"	QTY	(K)	(L)	(M)	
xlv	1	8 ⁵ / ₁₆	6 ⁵ / ₁₆	3 ³ / ₄	SPAN 1 LINE 6
xlw	2	8 ⁹ / ₁₆	6 ⁹ / ₁₆	13 ¹³ / ₁₆	SPAN 2 LINE 1 (PIER 2 END) SPAN 2 LINE 6 (PIER 1 END)
xly	1	7 ¹ / ₂	5 ¹ / ₂	5 ⁵ / ₈	SPAN 3 LINE 1



6 ~ xlaa
END PLATE ABUT 1



6 ~ xlab
END PLATE ABUT 2

- NOTES:
 1. ALL MATERIAL TO BE A709-50W.
 2. FOR GENERAL NOTES SEE DRAWING GNI.
 3. ALL BOLT HOLES SHALL BE 15/16" FOR 7/8" HSB.

APPROVED 4-8-04

OUT FOR APPROVAL	3-18-04								
OUT FOR APPROVAL									
ISSUED TO SHOP	6-7-04								
FIELD & OFFICE									

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER

MATERIAL: M270-50W
 ELECTRODES:
 HOLES: 15/16"
 SHOP BOLTS:
 SURFACE PREP. & PAINT: SEE DRAWING GNI

DESCRIPTION:	STRINGER STANDARDS	DRAWN BY:	JTB	DATE:	02/19
JOB:	CENTER ST (ALT VT 122) OVER THE PASSUMPSIC RIVER	CHKD BY:	LF	DATE:	03/15
	BRIDGE NO. 2, PROJ BHO 1447(26)	APPROV BY:			
	LYNDON, VT (CALEDONIA COUNTY)	SUPERVISOR:	W. J. GATTI		
CONTRACTOR:	RUSTIN CONSTRUCTION	Q.A.:			
PROJ NO.:	BHO 1447 (26)				
CUSTOMER:	VERMONT A. O. T.				

CASCO BAY STEEL STRUCTURES, INC.
 75 SPRING HILL ROAD SACO, MAINE 04072
 PHONE (207) 282-7360 FAX (207) 282-1179

JOB NO.	227	DRG. NO.	X1
REV.			