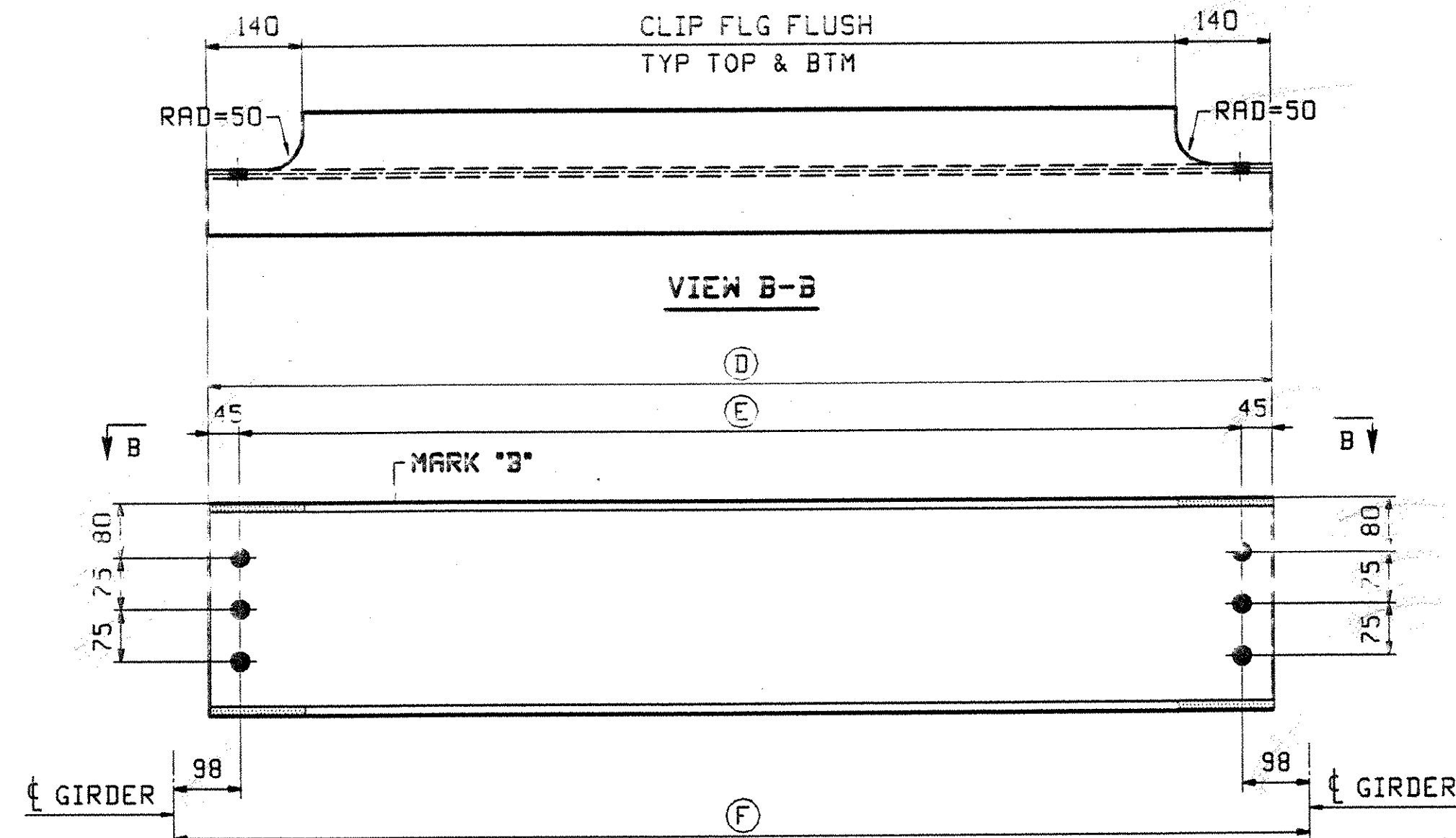


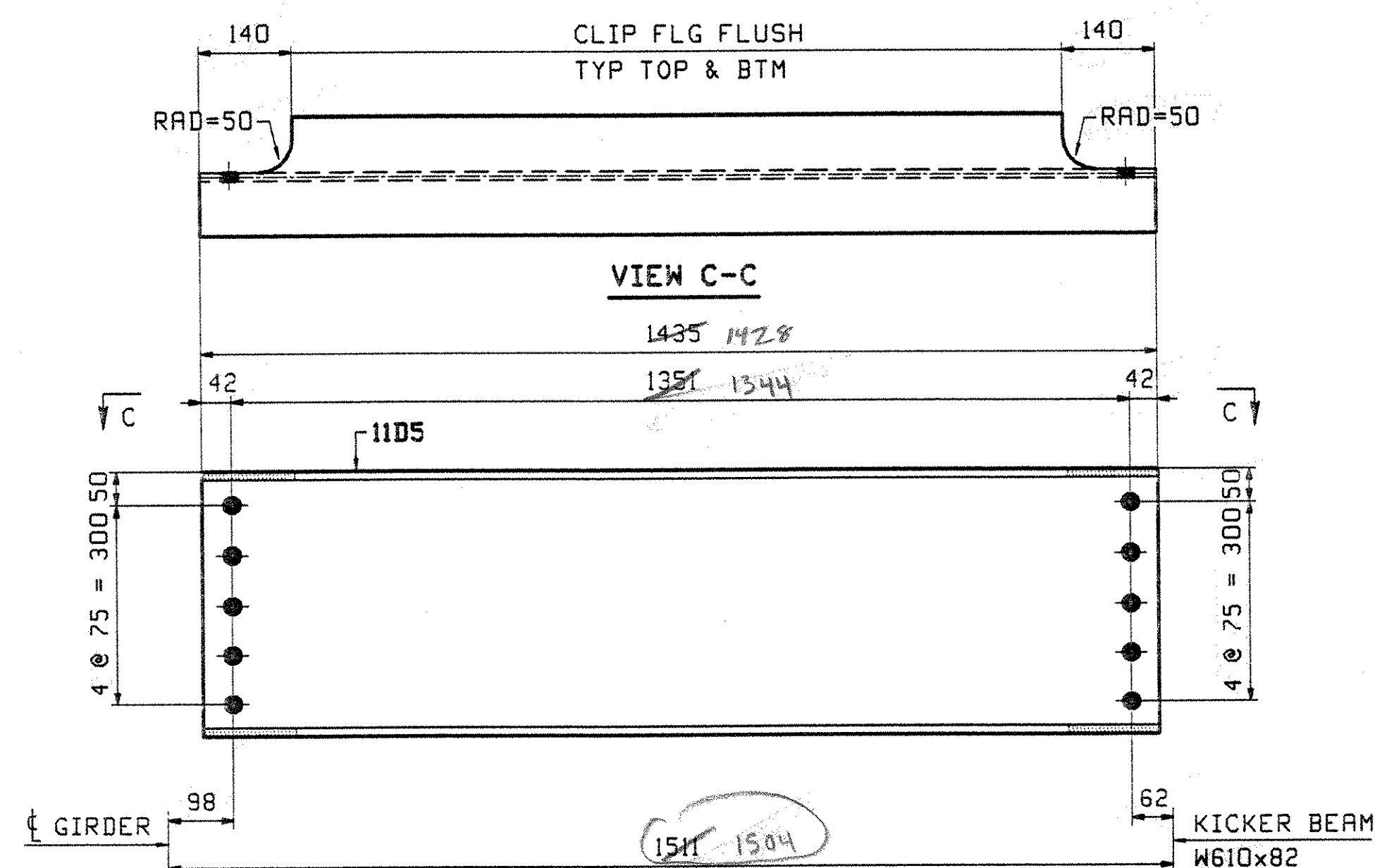
INTERMEDIATE DIAPHRAGM - MARK "A"

MARK "A"	QTY	(A)	(B)	(C)
11D1	9	2964	2874	3070
11D2	4	2302	2212	2408
11D3	4	2065	1975	2171
11D4	4	1828	1738	1934

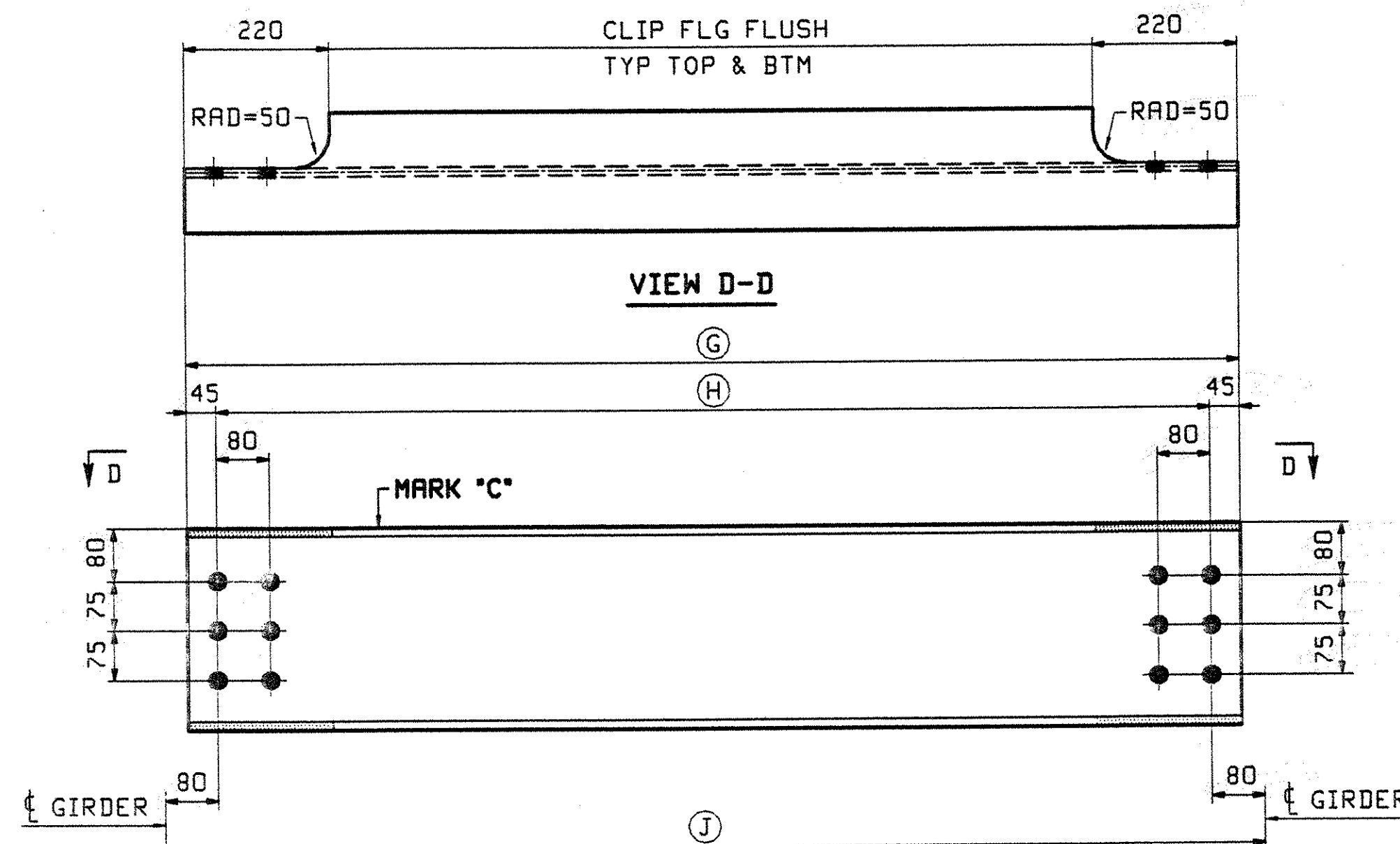


WATERLINE DIAPHRAGM - MARK "B"

MARK "B"	QTY	(D)	(E)	(F)
11D6	1	2485	2395	2591
11D7	1	1653	1563	1759



1 - INT DIAPHRAGM - 11D5 AT KICKER BEAM



TELEPHONE DIAPHRAGM - MARK "C"

MARK "C"	QTY	(G)	(H)	(J)
11D8	1	2648	2558	2718
11D9	1	2338	2248	2408
11D10	1	2101	2011	2171
11D11	1	1864	1774	1934
11D12	1	1554	1464	1624

JOB NO.		DRAWING NO.		REV.			
		11					
ABM INFO	SHIP	BILL OF MATERIAL		REMARKS	MT	PROCUREMENT NOTES	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH	
INTERMEDIATE DIAPHRAGMS							
4	C	11D1	9		W 610x82	2 964	243 kg
4	D	11D2	4		W 610x82	2 302	332 kg
4	E	11D3	4		W 610x82	2 065	189 kg
4	F	11D4	4		W 610x82	1 828	213 kg
INT DIAPHRAGM							
4	L	11D5	1		W 410x39	1 435	58 kg
WATERLINE DIAPHRAGMS							
4	S	11D6	1		W 310x67	2 485	166 kg
4	S	11D7	1		W 310x67	1 353	111 kg
TELEPHONE DIAPHRAGMS							
4	T	11D8	1		W 310x67	2 648	177 kg
4	T	11D9	1		W 310x67	2 338	157 kg
4	T	11D10	1		W 310x67	2 101	141 kg
4	T	11D11	1		W 310x67	1 864	125 kg
4	T	11D12	1		W 310x67	1 554	104 kg

OUT FOR APPROVAL	4/15/03												
OUT FOR APPROVAL													
ISSUED TO SHOP													
FIELD & OFFICE													
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER		
	MATERIAL:												
	ELECTRODES:												
	HOLES:												
	SHOP BOLTS:												
	M270M-345W												
	24mm (15/16")φ												
SURFACE PREP. & PAINT:													
-ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.													
DESCRIPTION: INTERMEDIATE DIAPHRAGM										DRAWN BY		DATE	
JOB: US 5 OVER WHEATSTONE BROOK										JTB		03/21	
BRIDGE NO. 7										CHKD BY			
BRATTLEBORO, VERMONT (WINDHAM COUNTY)										EPE		04/07	
CONTRACTOR: RENAUD BROTHERS										APPROV BY			
PROJECT NO. BHF 2000(17)										SUPERVISOR		M. J. GATTI	
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION										Q.A.			
CASCO BAY STEEL STRUCTURES, INC.										JOB NO.		DRG. NO.	
75 SPRING HILL ROAD SACO, MAINE 04072										194		11	
PHONE (207) 282-7360 FAX. (207) 282-1179										REV.		△	

V.A.O.T. RECEIVED  
 OK'D BY SSS OK'D BY JWP  
 4/15/03 APR 15 2003  
 RESUBMIT APPROVED AS NOTED  
 BY DATE