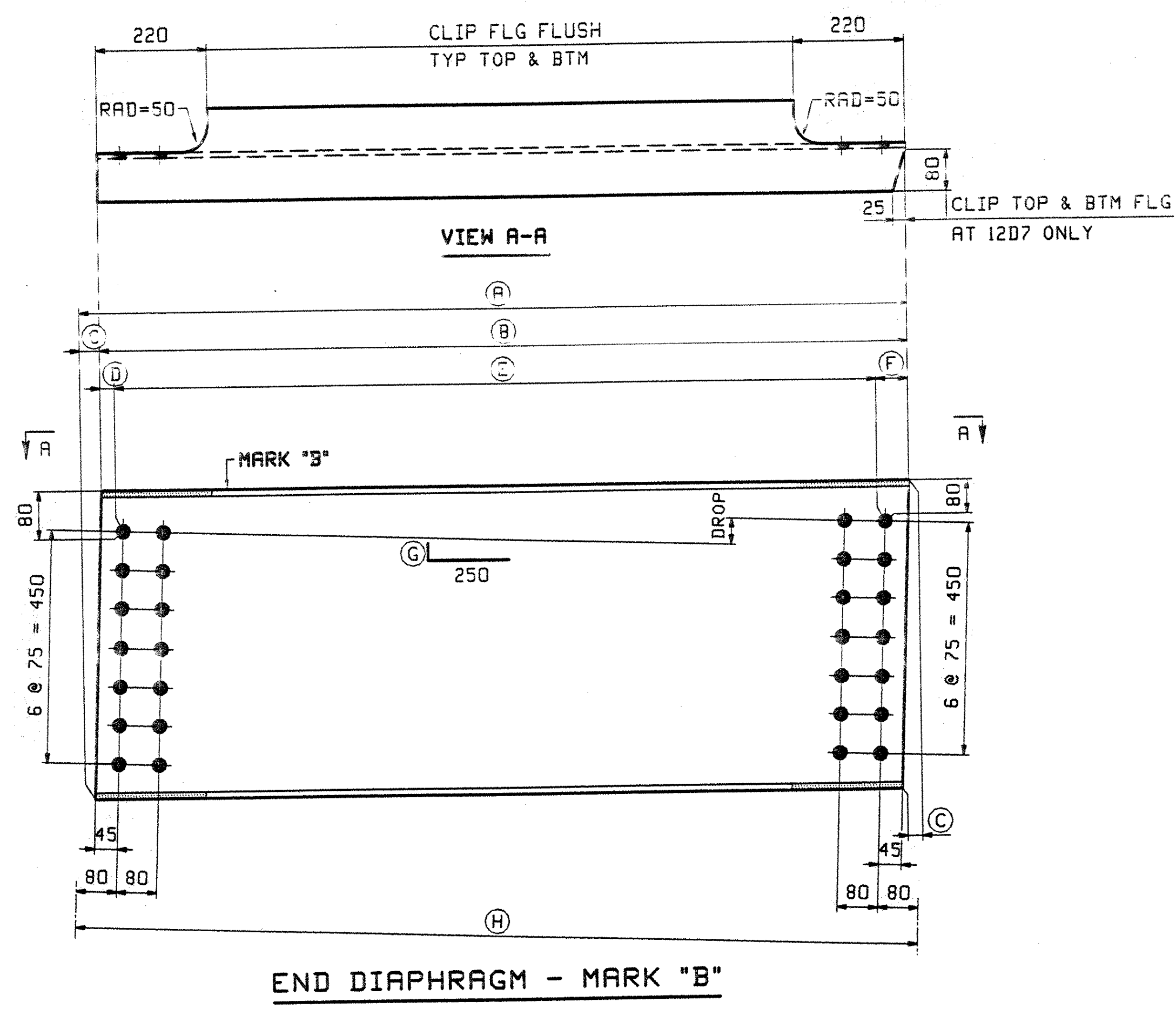


MARK "A"	QTY	Drop	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
12D1	2	31	3006	3000	6	46	2910	44	3	3070
12D2	1	24	3005	3000	5	46	2910	44	2	3070
12D3	4	27	2654	2648	6	46	2558	44	3	2718



MARK "B"	QTY	Drop	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
12D4	1	113	3025	3002	23	42	2912	48	10	3070
12D5	1	74	3016	3001	15	43	2911	47	6	3070
12D6	1	27	3006	3000	6	44	2910	46	2	3070
12D7	4	16	1561	1554	7	44	1464	46	3	1624

BILL OF MATERIAL						JOB NO.	DRAWING NO.	REV.
PAGE	LINE	MARK	QTY	MATERIAL	LENGTH	REMARKS	WT	PROCUREMENT NOTES
END DIAPHRAGMS								
4	C	12D1	2	M 610x82	3 006		246 kg	
4	C	12D2	1	M 610x82	3 005		246 kg	
4	B	12D3	4	M 610x82	2 854		218 kg	
4	C	12D4	1	M 610x82	3 025		249 kg	
4	C	12D5	1	M 610x82	3 016		247 kg	
4	C	12D6	1	M 610x82	3 006		246 kg	
4	G	12D7	4	M 610x82	3 551		288 kg	

OUT FOR APPROVAL	4/14/03											
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)"Ø								
SURFACE PREP. & PAINT:												
-ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.												
DESCRIPTION: END DIAPHRAGM										DRAWN BY		DATE
JOB: US 5 OVER WHETSTONE BROOK										JTB		03/21
BRIDGE NO. 7										CHKD BY		
BRATTLEBORO, VERMONT (WINDHAM COUNTY)										EPE		04/07
CONTRACTOR: RENAUD BROTHERS										APPROV BY		
										SUPERVISOR		H. J. GATTI
PROJ NO. BHF 2000(17)										Q.A.		
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION												102
CASCO BAY STEEL STRUCTURES, INC.										JOB NO.		DRG. NO.
75 SPRING HILL ROAD										194		12
PHONE (207) 282-7360										SACO, MAINE 04072		REV. Δ
										FAX. (207) 282-1179		

V.A.O.T.
RECEIVED
OK'D BY S.S.S. 4/21/03
OK'D BY JWP 4/7/03
APR 15 2003
RESUBMIT _____ APPROVED _____
BY _____ DATE _____