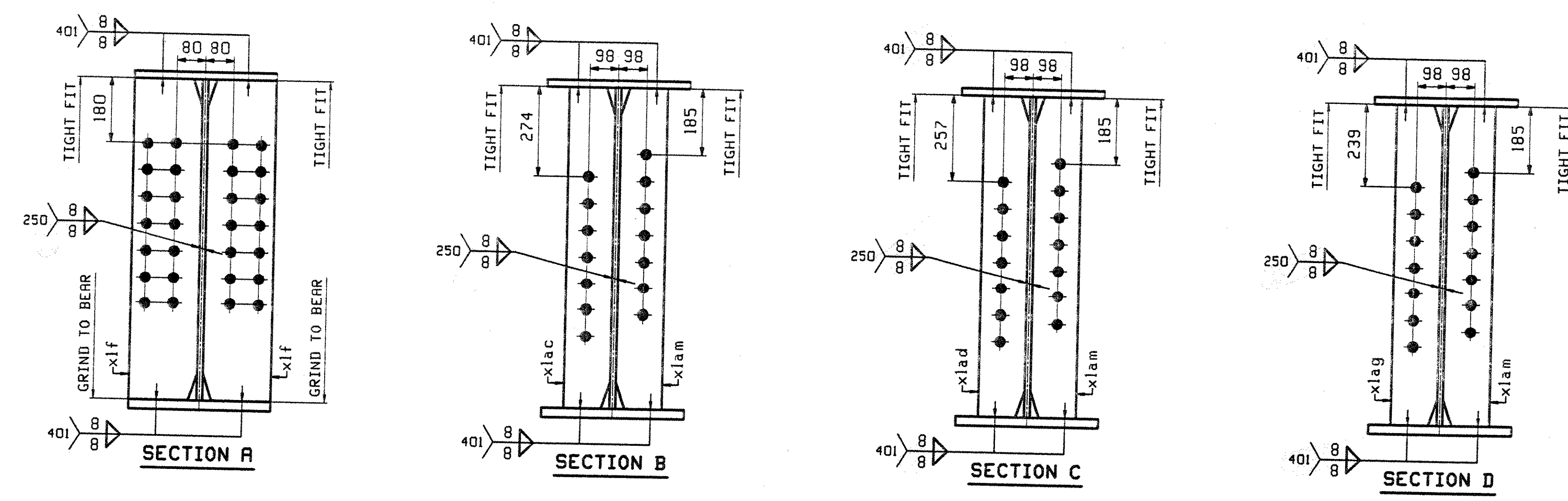
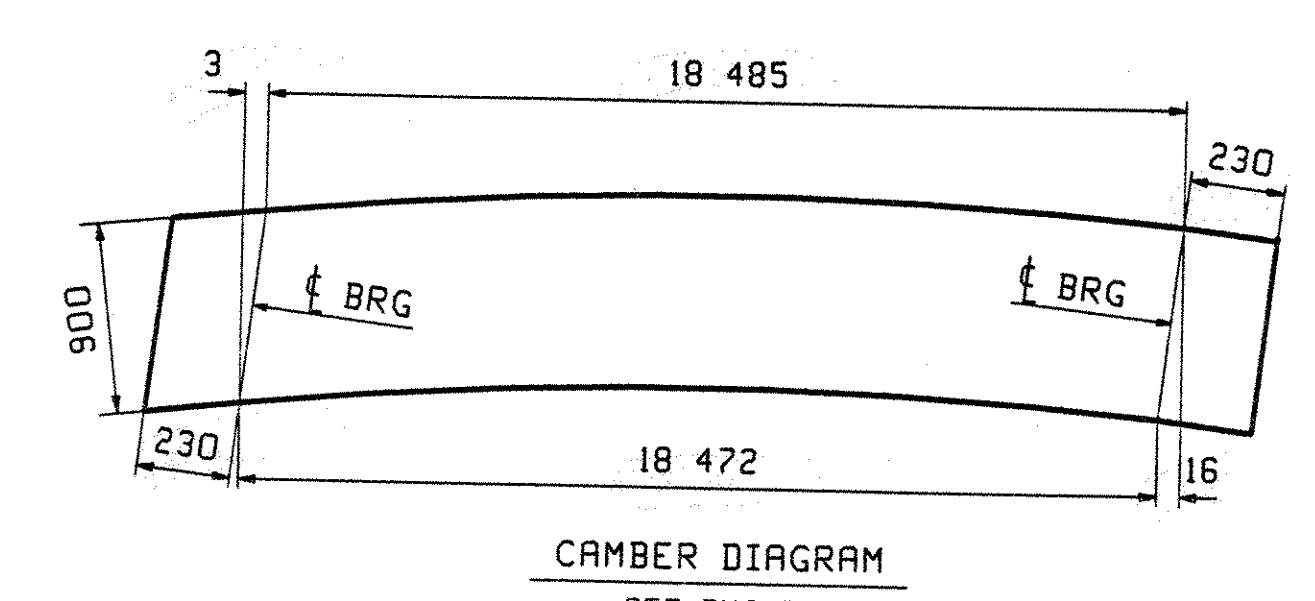


**ONE - GIRDER - 8G8**

FOR GIRDER STANDARD DETAILS SEE DRAWING XI.  
 FOR CAMBER DIAGRAM SEE DRAWING C1.  
 FOR GENERAL NOTES SEE DRAWING GNI.  
 H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.

NOTE "A"  
 BOTTOM FLANGE SHALL BE TRULY AT A RIGHT ANGLE TO THE  
 WEB FOR A LENGTH AS NOTED ON EITHER SIDE OF BEARING.

ABM INFO	SHIP	BILL OF MATERIAL				JOB NO.	DRAWING NO.	REV.	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH	REMARKS	WT	PROCUREMENT NOTES
						m			
					GIRDER				5090 kg 11221 lbs
1	Y		1	wa	PL 16x966	18 948	(M270M-345HT2)	(H2-3)	
2	J		1	ta	PL 22x400	18 945			
1	L		1	ba	PL 22x400	18 932	(M270M-345HT2)	(H2-3)	
3	B		4	xif	PL 18x192	0 900			
3	C		1	xlac	PL 14x130	0 900			
3	C		3	xlam	PL 14x130	0 900			
3	C		1	xiao	PL 14x130	0 900			
3	C		1	xlag	PL 14x130	0 900			



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: M270M-345W														
	ELECTRODES:														
	HOLES:							24mm	(15/16")						
	SHOP BOLTS:														
SURFACE PREP. & PAINT:															
-ALL STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.															
DESCRIPTION: GIRDER - 8G8										DRAWN BY		DATE			
JOB: US 5 OVER WHETSTONE BROOK										JTB		03/20			
BRIDGE NO. 7												CHKD BY			
BRATTLEBORO, VERMONT (WINDHAM COUNTY)												EPE		04/07	
CONTRACTOR: RENAUD BROTHERS												APPROV BY			
												SUPERVISOR		M. J. GATTI	
PROJ NO. BHF 2000(17)												Q.A.			
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION														098	
<b>CASCO BAY STEEL STRUCTURES, INC.</b>										JOB NO.		DRG. NO.			
75 SPRING HILL ROAD SACO, MAINE 04072										194		8			
PHONE (207) 282-7360 FAX. (207) 282-1179												REV. $\Delta$			

V.A.O.T.  
 RECEIVED  
 OK'D BY: S.S.S. OK'D BY: J.M.P.  
 4/15/03 APR 15 2003 4/15/03  
 RESUBMIT \_\_\_\_\_ APPROVED \_\_\_\_\_  
 BY \_\_\_\_\_ DATE \_\_\_\_\_

218 F19 Rev. 21 10/02/03 EST 2003 CascoBaySteelStructures.com