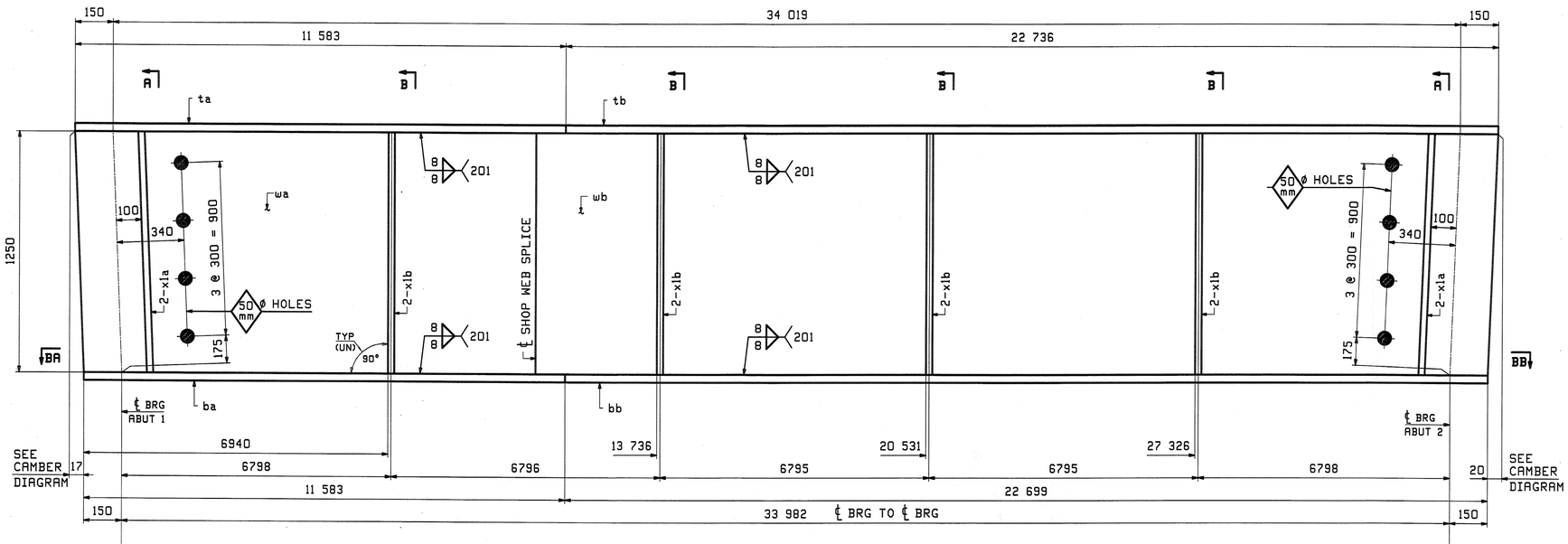
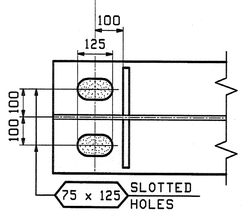
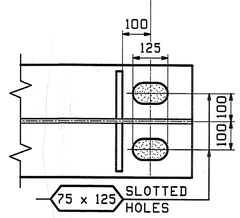




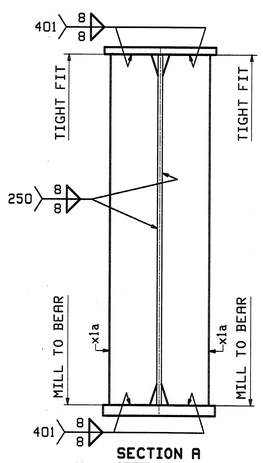
SECTION BA



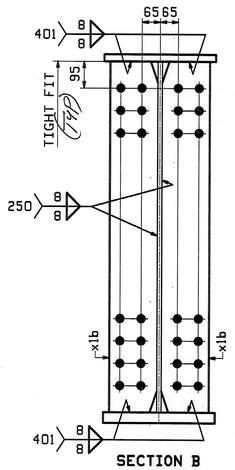
SECTION BB

ONE - GIRDER - 2G2
ONE - GIRDER - 2G3
ONE - GIRDER - 2G4
ALIKE EXCEPT FOR MARK

FOR GIRDER STANDARDS SEE DRAWINGS X1.
FOR CAMBER & FLANGE DIAGRAMS SEE DRAWING C1.
FOR GENERAL NOTES & WELD PROCEDURES SEE DRAWING GN1.
H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.



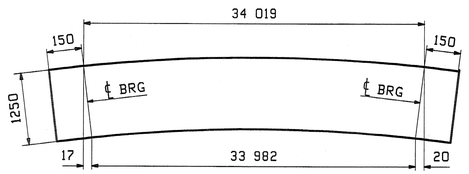
SECTION A



SECTION B

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								368	2	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH m	LENGTH mm	REMARKS	WT	PROCUREMENT NOTES
		2G2	1		GIRDER				12533 kg 27630 lbs	
		2G3	1		GIRDER				12533 kg 27630 lbs	
		2G4	1		GIRDER				12533 kg 27630 lbs	
1	G		3	wa	PL 16x1250	10	688	(M270M-345WT2)	(H2-3)	
1	E		3	wb	PL 16x1250	23	634	(M270M-345WT2)	(H2-3)	
1	L		3	ta	PL 25x400	11	583			
1	J		3	tb	PL 25x400	22	736			
1	C		3	ba	PL 38x400	11	583	(M270M-345WT2)	(H2-3)	
1	A		3	bb	PL 38x400	22	699	(M270M-345WT2)	(H2-3)	
2	B		12	x1a	PL 22x170	1	250	M1E		
2	C		24	x1b	PL 16x170	1	250			

RECEIVED
CK'D BY RLW OK'D BY
JUL 0 1 2008
RESUBMIT APPROVED As Noted
BY RLW DATE 7/3/08



ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C1

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0		~			5/20/08	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270M-345W (UN)	AS NOTED ON GN1	15 16ø	NONE

DESCRIPTION: GIRDERS - 2G2, 2G3 & 2G4

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2788

STRUCTURE:	US 7 over EAST CREEK BRIDGE NO 103 RUTLAND COUNTY, VERMONT	DRAWN: JTB	DATE: 04/19
		CHKD: JF	DATE: 05/16
LOCATION:	TOWN OF RUTLAND	JOB NO.	DWG NO.
PROJ NO.	BRF 019-3(48)	368	2
CUSTOMER:	VERMONT AOT		REV. △

JTB Thu May 15 15:56:25 EDT 2008 /users/jobs/2788/2 : Rev0