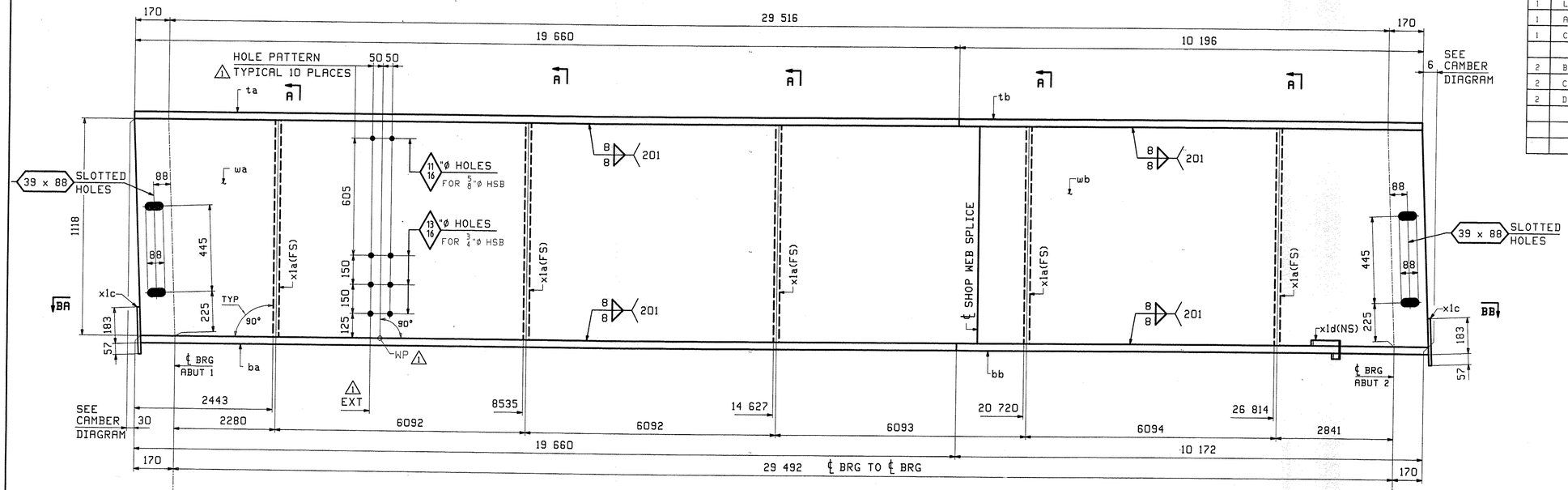
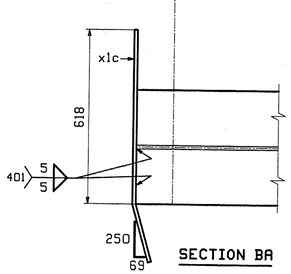
STRUCTURAL STEEL 81

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								445	4	1
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH m	LENGTH mm	REMARKS	WT	PROCUREMENT NOTES
		4G4	1		GIRDER				8007 kg 17652 lb	
1	E		1	wa	PL 13x1118	19	995	M270M-345WT2 (H2-3)		
1	G		1	wb	PL 13x1118	9	881	M270M-345WT2 (H2-3)		
1	J		1	ta	PL 22x406	19	660			
1	L		1	tb	PL 22x406	10	196			
1	A		1	ba	PL 25x406	19	660	M270M-345WT2 (H2-3)		
1	C		1	bb	PL 25x406	10	172	M270M-345WT2 (H2-3)		
2	B		5	x1a	PL 13x190	1	118			
2	C		2	x1c	PL 6x831	0	240	BENT		
2	D		1	x1d	PL 6x75	0	280			

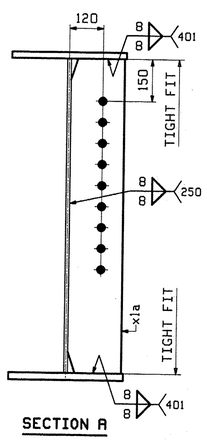


ONE - GIRDER - 4G4

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

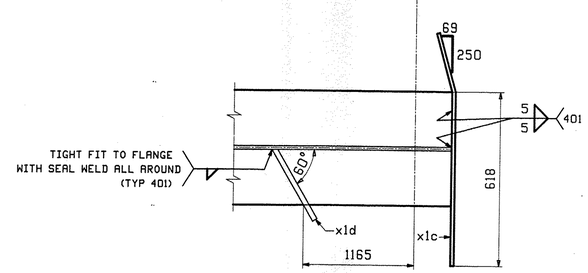


SECTION BA

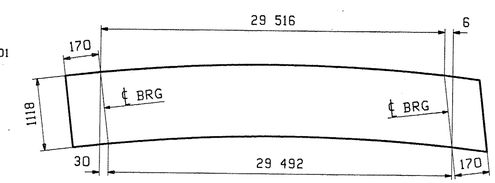


SECTION A

WP	EXT	
1	2524	2404 (CL BRG TO WP 1)
2	7096	4572 (WP 1 to 2)
3	8315	1219 (WP 2 to 3)
4	13 192	4877 (WP 3 to 4)
5	14 411	1219 (WP 4 to 5)
6	19 288	4877 (WP 5 to 6)
7	20 507	1219 (WP 6 to 7)
8	25 384	4877 (WP 7 to 8)
9	26 603	1219 (WP 8 to 9)
10	29 178	2575 (WP 9 to 10)



SECTION BB



ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C1

RECEIVED
CK'D BY ____ OK'D BY DDB
JUN 28 2010
RESUBMIT ____ APPROVED ✓
BY CPW DATE 7/1/10

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
1	6/23	REV. UTILITY HOLE SPACING	JTB	SF	6/24/10	
0					4/16/10	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270M-345W(UN)	SEE DWG GN1	15/16"Ø (UN)	NONE

DESCRIPTION: GIRDER - 4G4

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2980

STRUCTURE:	BRIDGE NO. 31 ON TOWN HIGHWAY NO. 3 BRIDGE PROJECT READSBORO County of BENNINGTON	DRAWN: JTB	DATE: 03/24
		CHKD: ELC	DATE: 4/14/10
LOCATION:	TOWN OF READSBORO, VERMONT	JOB NO.	DWG NO.
PROJ NO.	BRO 1441(25)	445	4
CUSTOMER:	COLD RIVER BRIDGE LLC		REV. 1

Wed, Jun 23, 2010 05:58:27 PM /users/jobs/29804.1 Rev1