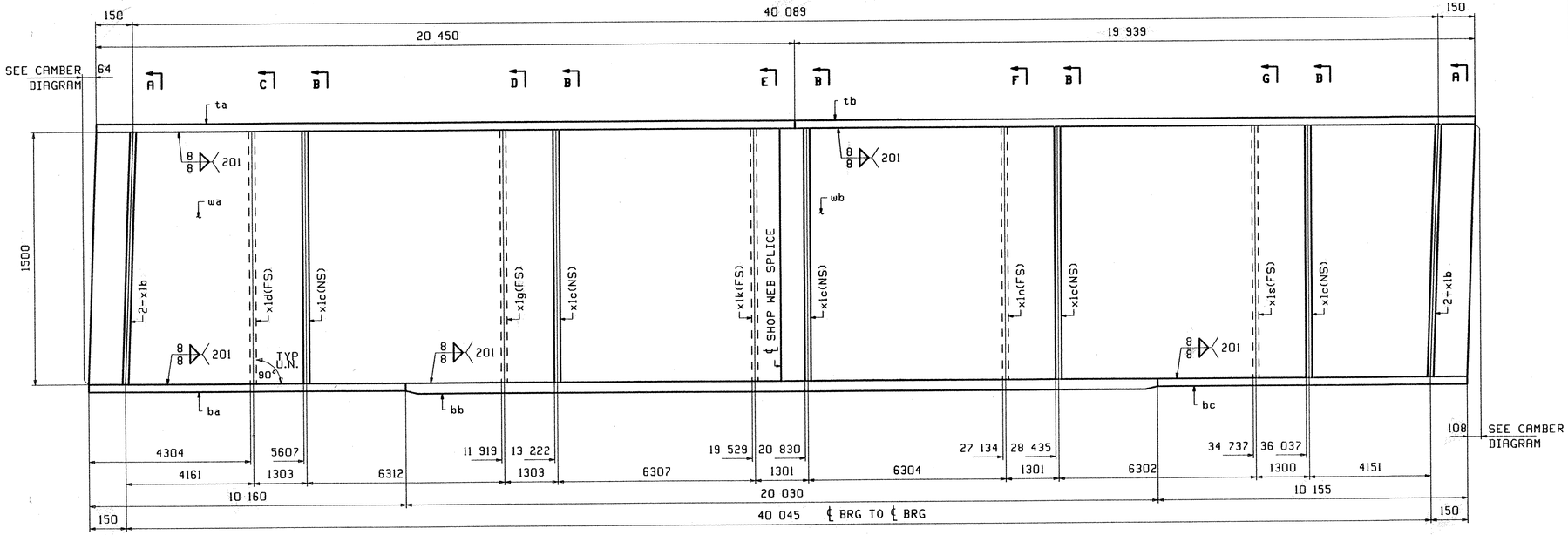
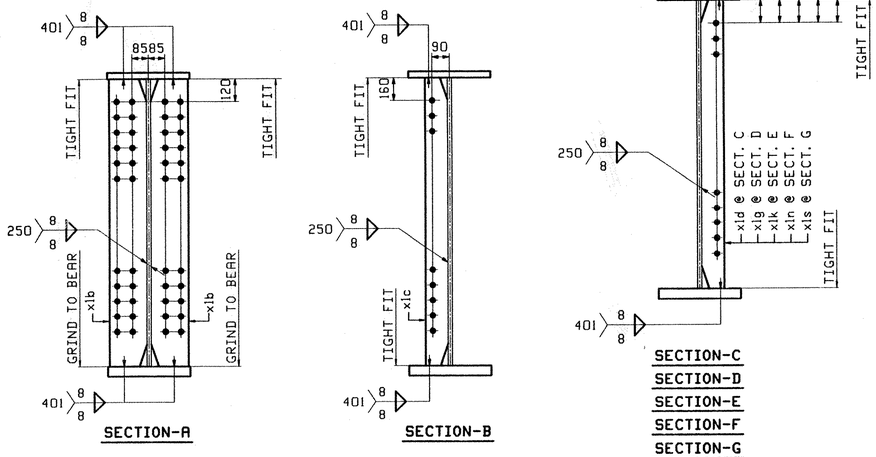
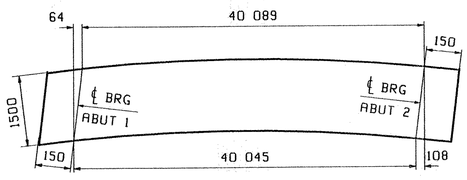


ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
									2	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH m	LENGTH mm	REMARKS	WT	PROCUREMENT NOTES
		G2A	1		GIRDER				13952 kg 30758 lbs	
1	G		1	wa	PL 14x1555	19	869	(M270M-345HT2)	(H2-3)	
1	E		1	wb	PL 14x1559	20	604	(M270M-345HT2)	(H2-3)	
1	J		1	ta	PL 22x426	20	450			
1	L		1	tb	PL 22x426	19	939			
1	C		1	ba	PL 22x426	10	160	(M270M-345HT2)	(H2-3)	
1	A		1	bb	PL 32x426	20	030	(M270M-345HT2)	(H2-3)	
1	C		1	bc	PL 22x426	10	155	(M270M-345HT2)	(H2-3)	
2	B		4	x1b	PL 22x200	1	500			
2	C		1	x1d	PL 14x127	1	500			
2	C		5	x1c	PL 14x127	1	500			
2	C		1	x1g	PL 14x127	1	500			
2	C		1	x1k	PL 14x127	1	500			
2	C		1	x1n	PL 14x127	1	500			
2	C		1	x1s	PL 14x127	1	500			

ONE - GIRDER - G2A

1. FOR GIRDER STANDARD DETAILS SEE DRAWING X1.
2. FOR CAMBER AND FLANGE DIAGRAMS SEE DRAWING C1.
3. FOR GENERAL NOTES SEE DRAWING GN1.





ORIENTATION DIAGRAM
FOR CAMBER SEE DWG. C1

RECEIVED
OK'D BY SWA OK'D BY RSF
SEP 04 2002
RESUBMIT_____ APPROVED
BY CPW DATE 9/17/02

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	8-30-02									
	OUT FOR APPROVAL										
	ISSUED TO SHOP										
	FIELD & OFFICE										

MATERIAL: M270M-345W
ELECTRODES:
HOLES: Ø24 mm (15/16)Ø
SHOP BOLTS:

SURFACE PREP. & PAINT:
-STEEL WITHIN 1500 OF ABUT. 2 END OF GIRDERS SHALL BE PAINTED (SEE GN1)
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION: GIRDER - G2A
JOB: US Route 5 over Northern Vermont RR
BRIDGE NO. 161
BARTON, VERMONT (ORLEANS COUNTY)
CONTRACTOR: WINTERSET
PROJ NO. AC STP 0113 (58) S
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION

DRAWN BY	DATE
PHG	08/23
CHK'D BY	
JB	08/26
APPROV BY	
SUPERVISOR	W. J. GATTI
Q.A.	

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

JOB NO.	DRG. NO.
163	2
	REV. △

RHG Wed Aug 28 13:32:44 CDT 2002 c:\work\job\2256\3 Rev:0