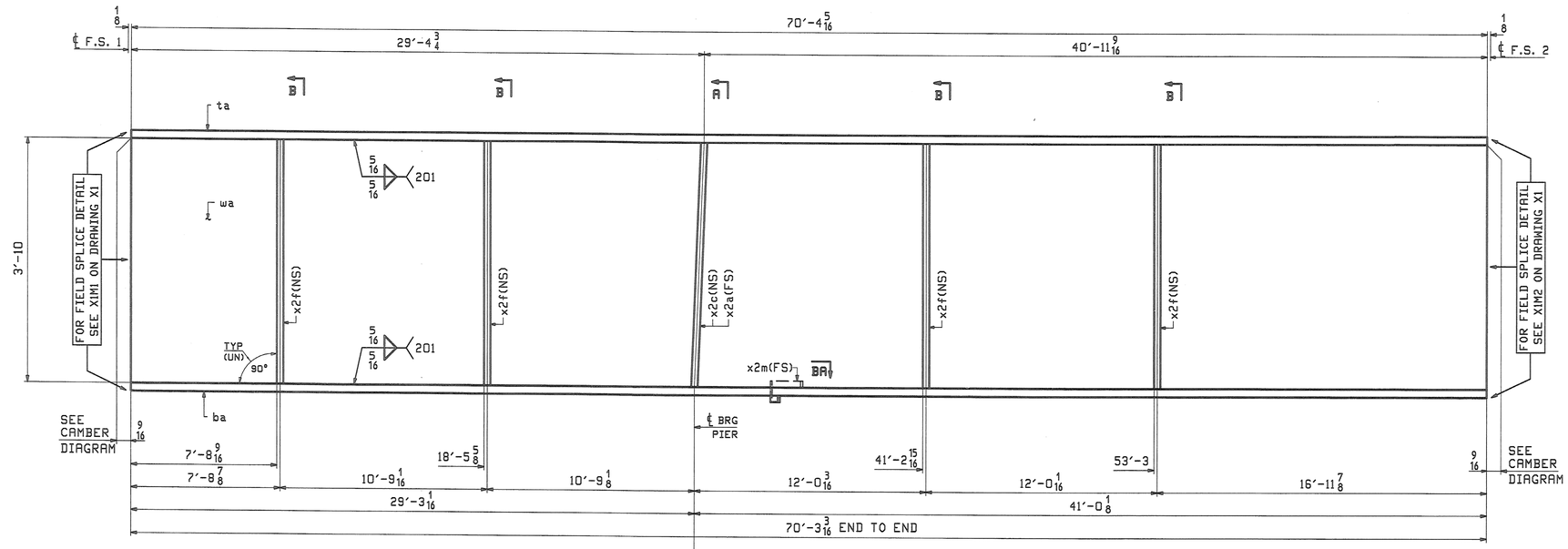
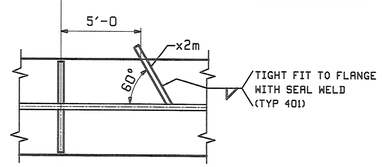
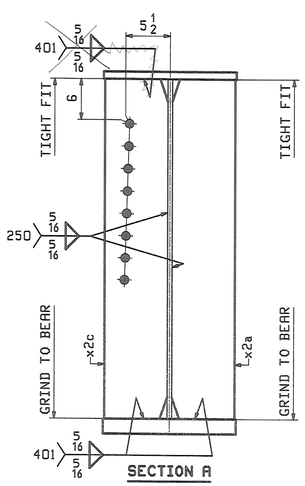




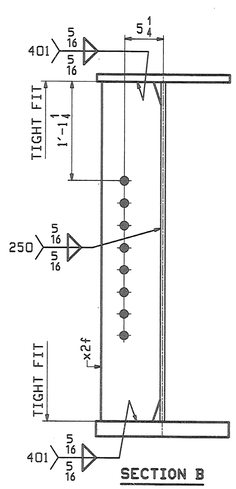
SECTION BA

ONE - GIRDER - 6G1B

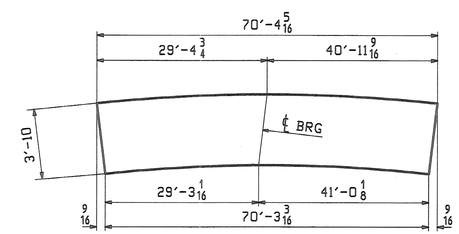
FOR GIRDER STANDARDS SEE DRAWINGS X1 & X2.
FOR CAMBER & FLANGE DIAGRAMS SEE DRAWING C2.
FOR GENERAL NOTES & WELD PROCEDURES SEE DRAWING GN1.
H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.



SECTION A



SECTION B



ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C2

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 367	DRAWING NO. 6	REV.
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		6G1B	1		GIRDER				24566	
1	N		1	wa	PL 5/8x46	70	4 5/16	(A709-50WT2) (H2-3)		
1	E		1	ta	PL 2x18	70	4 5/16	(A709-50WT2) (H2-3)		
1	E		1	ba	PL 2x18	70	3 3/16	(A709-50WT2) (H2-3)		
2	N		1	x2a	PL 7/8x8 1/2	3	10	MIE		
2	N		1	x2c	PL 7/8x8 1/2	3	10	MIE		
2	P		4	x2f	PL 5/8x8	3	10			
2	Q		1	x2m	PL 1/4x4	1	0 3/16			

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0					5-12-08	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
A709-50W (UN)	SEE DWG GN1	15/16"Ø	NONE

DESCRIPTION: GIRDER - 6G1B

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2776

STRUCTURE:	TH24 over Hoosic River BRIDGE NO. 41 POWNAL, VERMONT COUNTY OF BENNINGTON	DRAWN: JTB	DATE: 04/25
		CHKD: TM	DATE: 05/05
LOCATION:	TOWN OF POWNAL	JOB NO.	DWG NO.
PROJ NO.	BRZ 1441 (19) C/2	367	6
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION		REV. △

RECEIVED
CK'D BY WBL CK'D BY CWC
MAY 15 2008
RESUBMIT ____ APPROVED AS NOTED
BY DATE

JTB Tue May 6 10:28:01 EDT 2008 /users/jobs/2776/6 : Rev0