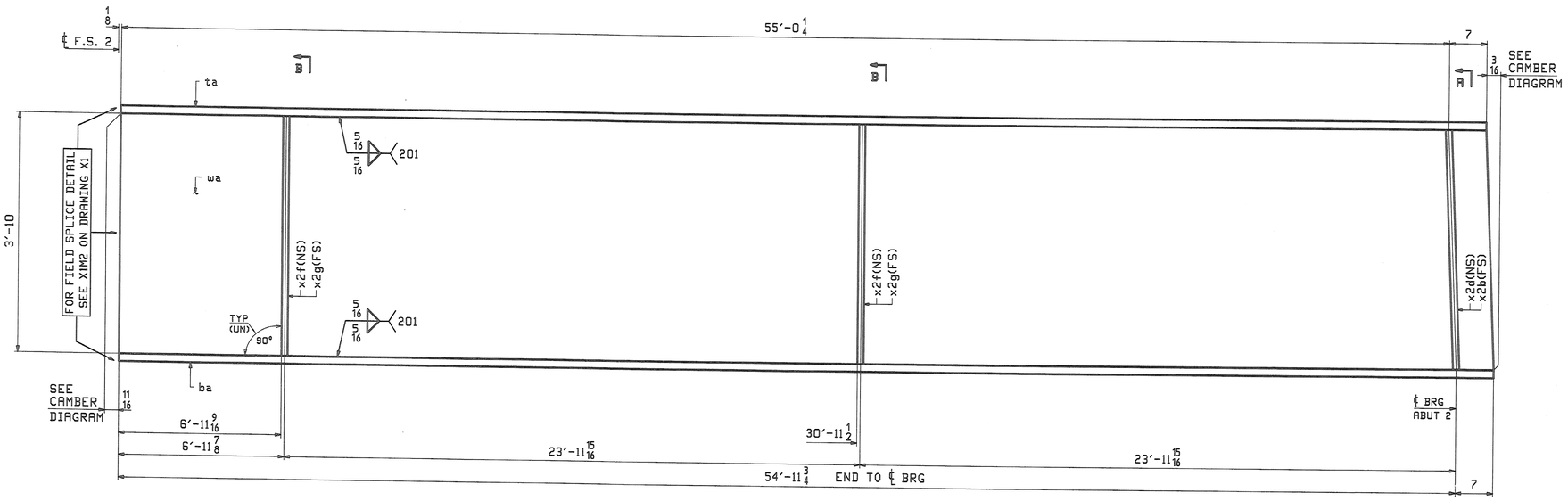
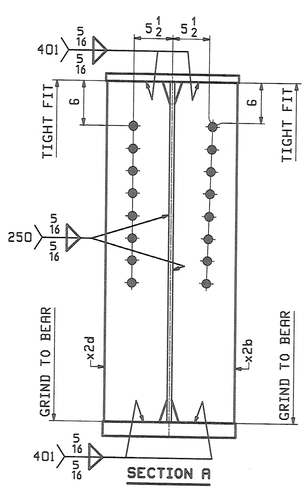
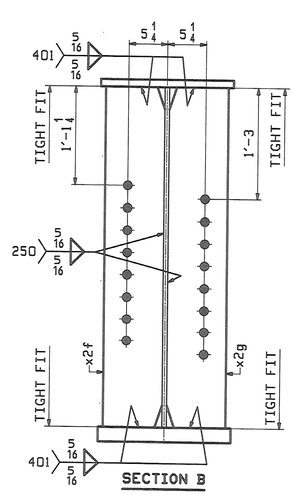
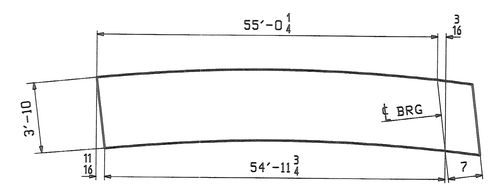


ONE - GIRDER - 12G2C

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.







ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C2

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								367	12	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		12G2C	1		GIRDER				12705	
1	Q		1	wa	PL 5/8x46	55	7 7/16	(A709-50WT2) (H2-3)		
1	G		1	ta	PL 1x18	55	7 1/4	(A709-50WT2) (H2-3)		
1	G		1	ba	PL 1x18	55	6 3/4	(A709-50WT2) (H2-3)		
2	N		1	x2b	PL 7/8x8 1/2	3	10	M1E		
2	N		1	x2d	PL 7/8x8 1/2	3	10	M1E		
2	P		2	x2f	PL 5/8x8	3	10			
2	P		2	x2g	PL 5/8x8	3	10			

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 - 12G2C

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	12
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION		REV. △

RECEIVED
CK'D BY WDL OK'D BY CWC
MAY 1 5 2008
RESUBMIT ____ APPROVED ✓
BY DATE

JTB Tue May 6 13:39:07 EDT 2008 /users/jobs/2776/12 1 Rev0