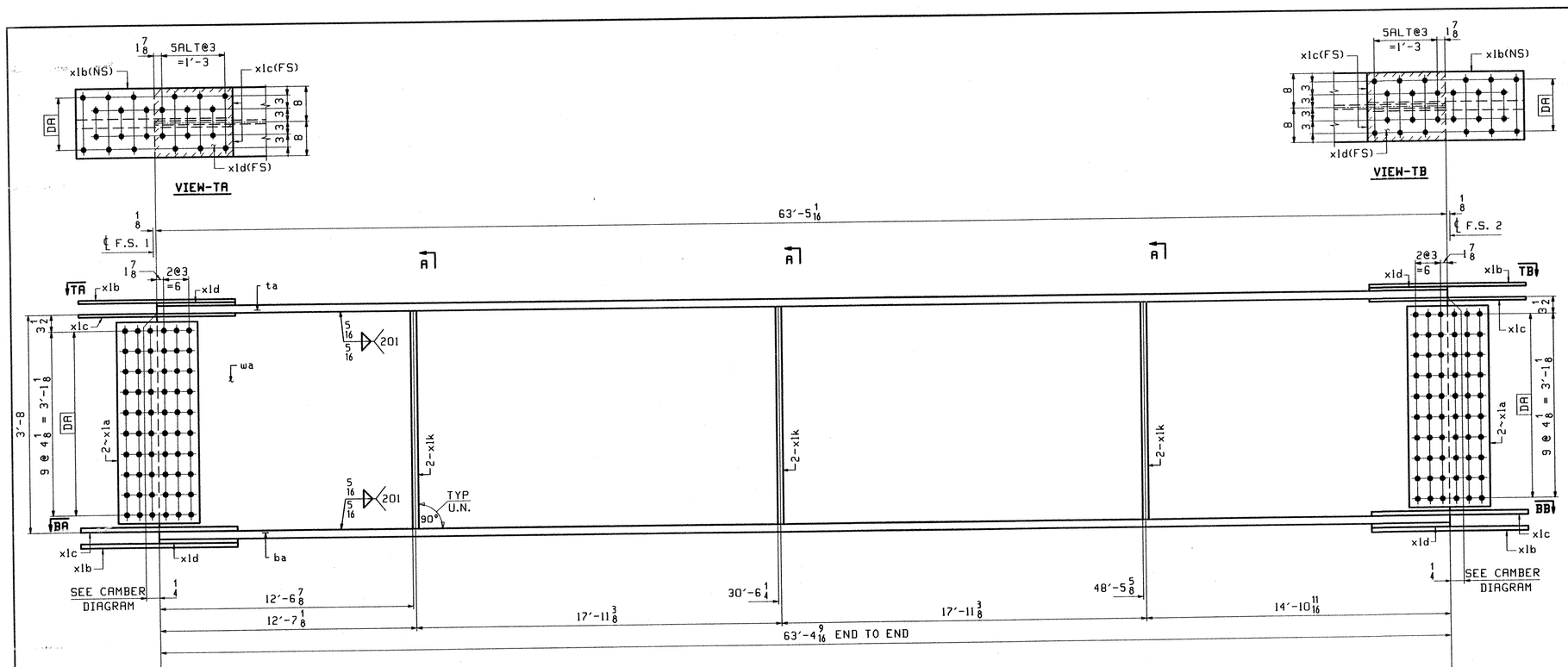
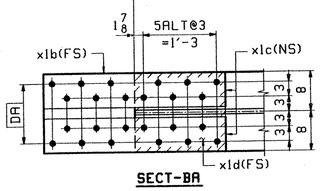
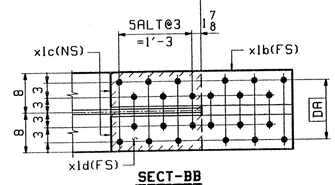
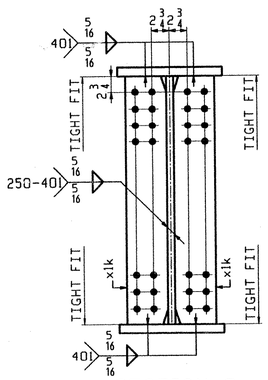


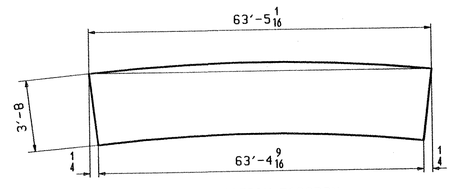
ONE - GIRDER - G2B (DEV)

1. FOR GIRDER STANDARD DETAILS SEE DWG. X1.
2. FOR CAMBER DIAGRAM SEE DWG. C2.
3. FOR FLANGE DIAGRAM SEE DWG. F2.
4. FOR GENERAL NOTES SEE SHT. GN1.









ORIENTATION DIAGRAM
FOR CAMBER SEE SHEET C2

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
									8	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		G2B	1		GIRDER				12384	
3	E		1	wa	PL 1/2x45 3/8	63	5 1/16	(M270-50WT2) (H2-3)		
2	S		1	ta	PL 7/8x16	63	5 1/16	(M270-50WT2) (H2-3)		
2	S		1	ba	PL 7/8x16	63	4 9/16	(M270-50WT2) (H2-3)		
5	E		4	xla	PL 3/8x40 5/8	1	7 1/2	(M270-50WT2) (H2-3)		
5	F		4	xlb	PL 1/2x16	3	1 1/2	(M270-50WT2) (H2-3)		
5	G		8	xlc	PL 1/2x7	3	1 1/2	(M270-50WT2) (H2-3)		
5	H		4	xld	PL 5/8x16	1	6 1/2			
5	C		6	xlk	PL 1/2x7	3	8	(M270-50WT2) (H2-3)		

OUT FOR APPROVAL	9-13-02									
OUT FOR APPROVAL										
ISSUED TO SHOP										
FIELD & OFFICE										
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER

RECEIVED
CK'D BY PJV OK'D BY
SEP 16 2002
RESUBMIT APPROVED ✓
BY RKW DATE 10-3-02

MATERIAL: M270-50W
ELECTRODES:
HOLES: 15/16"Ø
SHOP BOLTS:

SURFACE PREP. & PAINT:
-STEEL WITHIN 10'-0 ENDS OF GIRDERS SHALL BE PAINTED (SEE GN1)
-ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION: GIRDER - G2B

JOB: VT. ROUTE 9 OVER DEERFIELD RIVER
BRIDGE 25B
SEARSBURG, VERMONT
CONTRACTOR: J.A. McDONALD

TENSOR 2243

PROJ NO. NHF-010-1(18)

CUSTOMER: VERMONT AGENCY OF TRANSPORTATION

DRAWN BY	DATE
ATD	08/30
CHKD BY	
DO	09/05
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.
167	8
	REV. △

693-FR25B-EE8