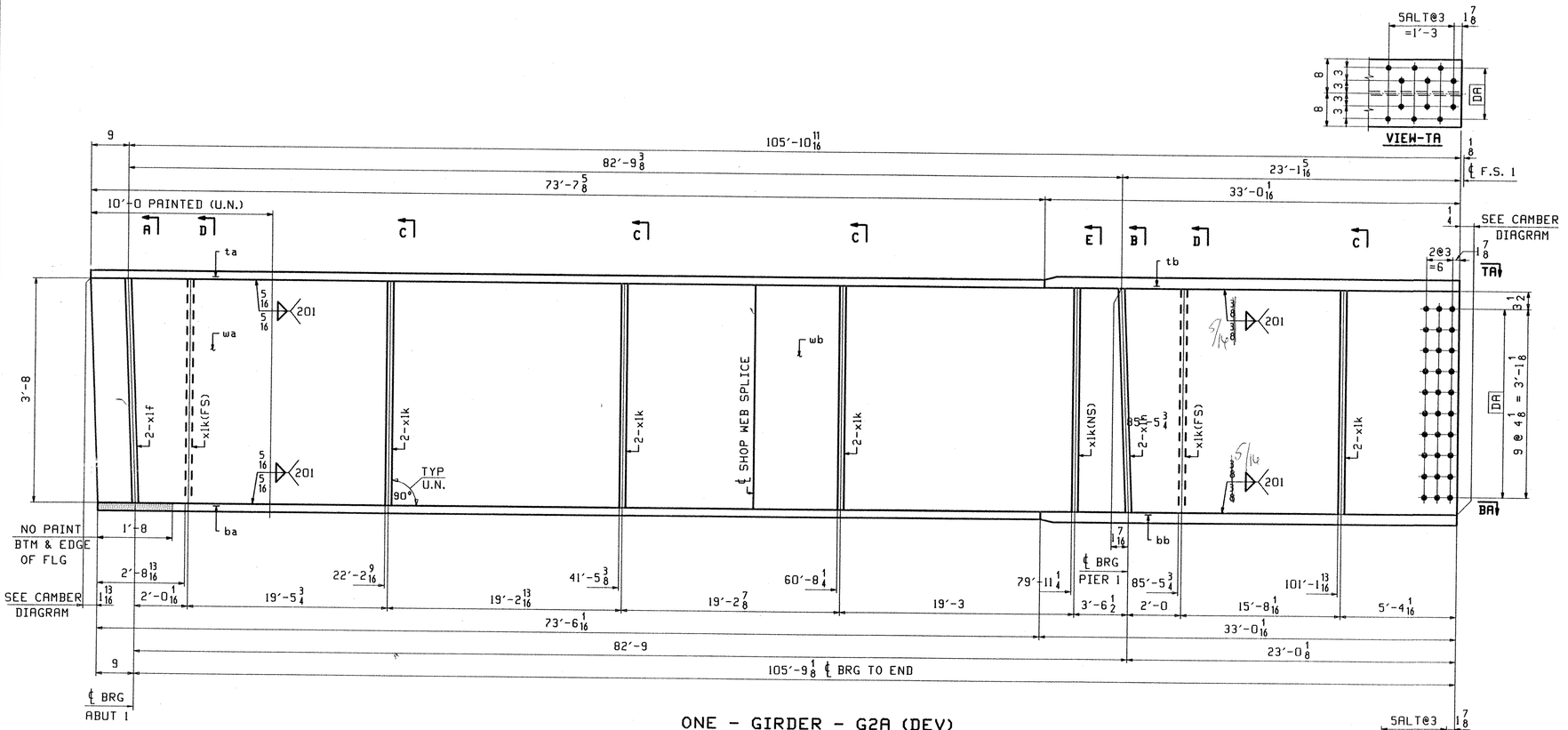
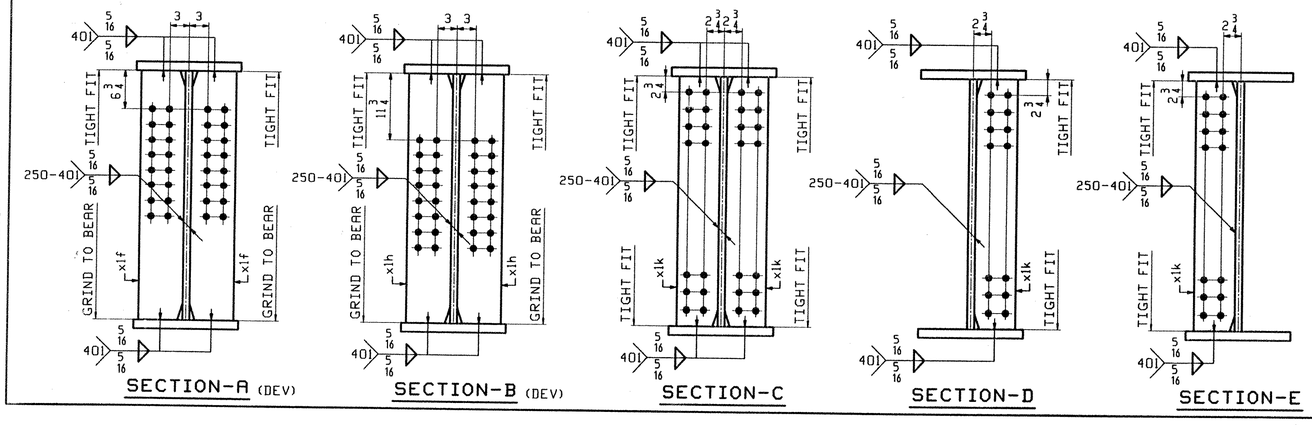
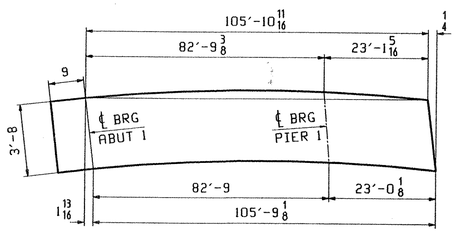


ONE - GIRDER - G2A (DEV)

1. FOR GIRDER STANDARD DETAILS SEE DWG. X1.
2. FOR CAMBER DIAGRAM SEE DWG. C1.
3. FOR FLANGE DIAGRAM SEE DWG. F1.
4. FOR GENERAL NOTES SEE SHT. GN1.





ORIENTATION DIAGRAM
FOR CAMBER SEE SHEET C1

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
									2	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		G2A	1		GIRDER				21318	
3	N		1	wa	PL 1/2x44 7/8	49	10 13/16	(M270-50W T2) (H2-3)		
4	E		1	wb	PL 1/2x45	56	9 3/16	(M270-50W T2) (H2-3)		
1	N		1	ta	PL 7/8x16	73	7 5/8	(M270-50W T2) (H2-3)		
1	C		1	tb	PL 1 1/2x16	33	0 1/16	(M270-50W T2) (H2-3)		
1	S		1	ba	PL 7/8x16	73	6 1/16	(M270-50W T2) (H2-3)		
1	C		1	bb	PL 1 1/2x16	33	0 1/16	(M270-50W T2) (H2-3)		
5	B		2	x1f	PL 3/4x7 1/2	3	8	(M270-50W T2) (H2-3)		
5	C		11	x1k	PL 1/2x7	3	8	(M270-50W T2) (H2-3)		
5	B		2	x1h	PL 3/4x7 1/2	3	8	(M270-50W T2) (H2-3)		

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
	OUT FOR APPROVAL	9.13.02									
	OUT FOR APPROVAL										
	ISSUED TO SHOP										
	FIELD & OFFICE										

RECEIVED
CK'D BY DJV CK'D BY
SEP 16 2002
RESUBMIT APPROVED As Noted
BY RKW DATE 10-3-02

MATERIAL:	ELECTRODES:	HOLES:	SHOP BOLTS:
M270-50W		15 "ø	

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 - G2A	DRAWN BY	DATE
JOB: VT. ROUTE 9 OVER DEERFIELD RIVER BRIDGE 25B SEARSBURG, VERMONT CONTRACTOR: J.A. McDONALD	ATD	08/30
	CHK'D BY	
	DO	09/04
	APPROV BY	
	SUPERVISOR	W. J. GATTI
PROJ NO. NHF-010-1(18)	Q.A.	
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION		

TENSOR 2243

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	2
	REV. △

687-BR25B-502