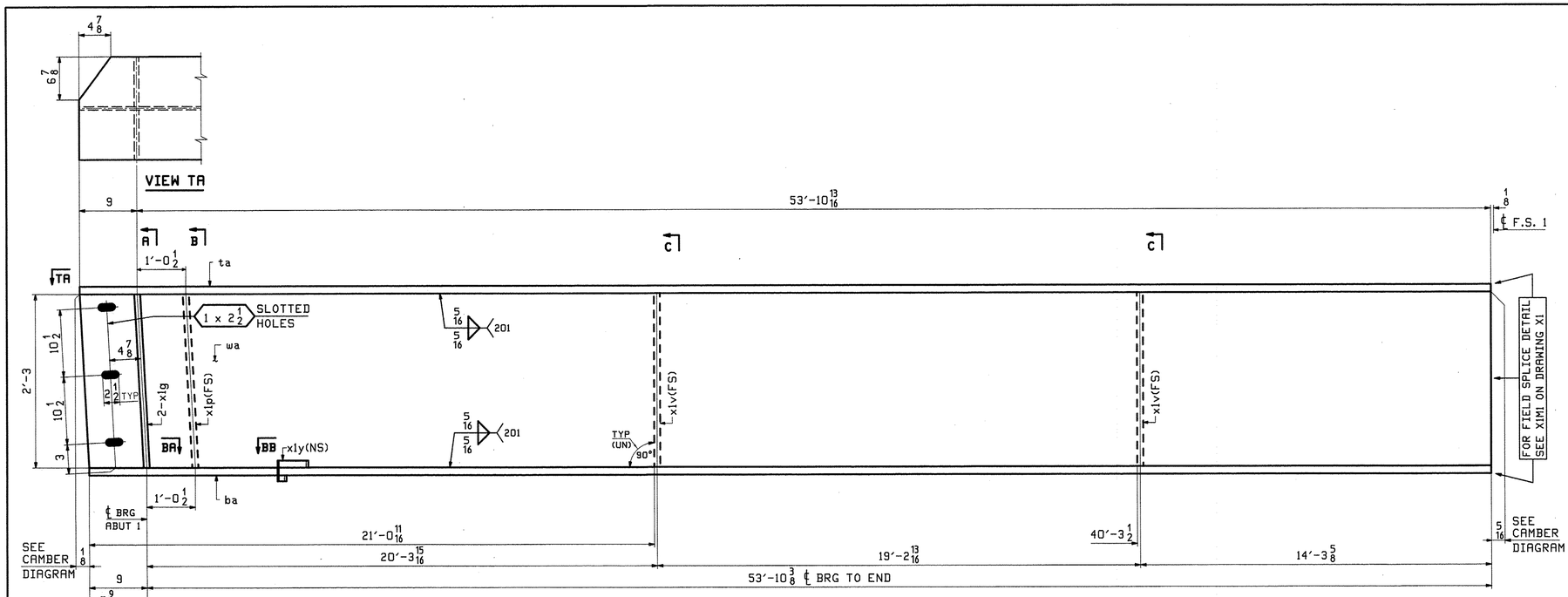
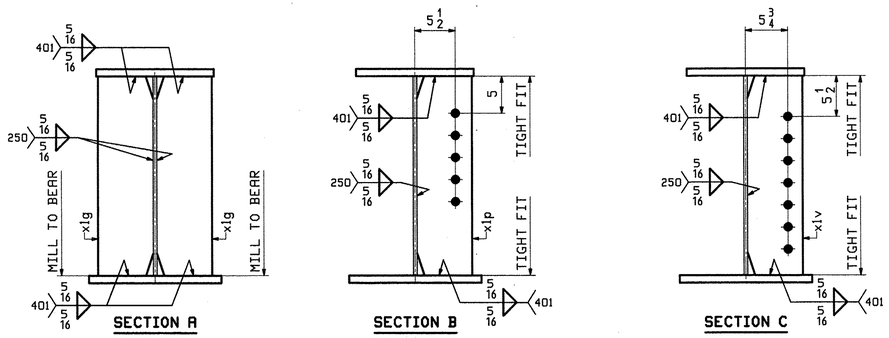
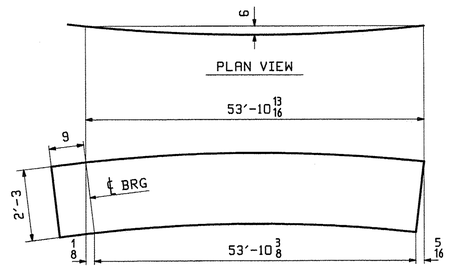


ONE - GIRDER - 5G5A (DEVELOPED)

FOR GIRDER STANDARD DETAILS SEE DRAWING X1.
FOR CAMBER DIAGRAMS SEE DRAWING C1.
FOR FLANGE DIAGRAMS SEE DRAWING F1.
FOR GENERAL NOTES SEE DRAWING GN1.
T2 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.





DEV. ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C1

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								518	5	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		5G5A	1		GIRDER				9020	
4	C		1	wa	PL 1/2x27	54	7 13/16	M270-50WT2	2511	
3	C		1	ta	PL 1x16	54	7 13/16	M270-50WT2	2975	
1	U		1	ba	PL 1x18	54	7 3/8	M270-50WT2	3345	
5	J		2	x1g	PL 3/4x7 1/2	2	3	MIE M270-50WT2	86	
5	K		1	x1p	PL 3/4x7 1/2	2	3	M270-50WT2	43	
5	L		2	x1v	PL 1/2x7 1/2	2	3	M270-50WT2	57	
5	M		1	x1y	PL 1/4x3	1	0 1/4		3	

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0	MAY 23 2012					

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-50W (UN)	SEE DWG GN1	15/16"Ø (UN)	NONE

DESCRIPTION: GIRDER - 5G5A

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726

TENSOR 3124

STRUCTURE: THETFORD VT. RTE 132 OVER THE WEST BRANCH OF OMPOMPANOOSUC RIVER	DRAWN: JTB	DATE: 05/16
	CHKD: DBH	DATE: 05/21
LOCATION: THETFORD, VT	JOB NO. 518	DWG NO. 5
PROJ NO. BHF 0177(9)		
CUSTOMER: A.L. ST. ONGE CONTRACTING		REV. △

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