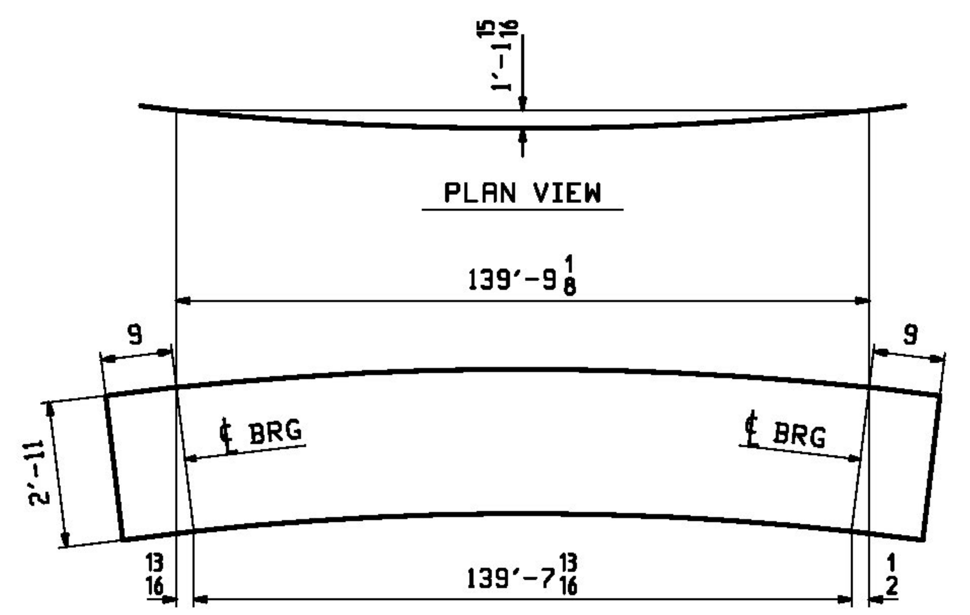
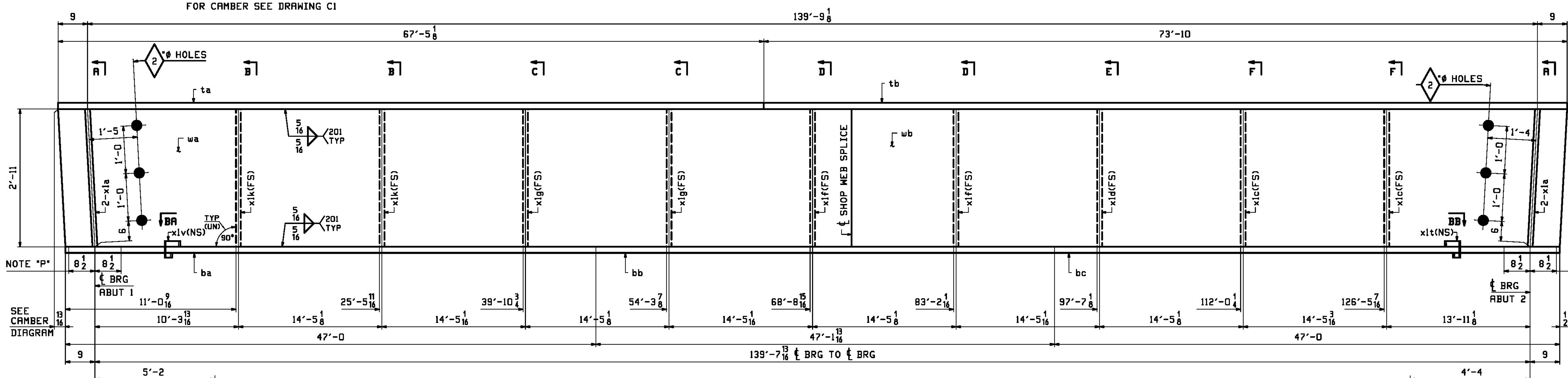
ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 706-1	DRAWING NO. 6	REV. ⚠1
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
3	B		4	x1a	PL $\frac{7}{8}$x7$\frac{1}{2}$	2	11	(M1E)	65	
3	C		2	x1c	PL $\frac{1}{2}$x5	2	11		25	
3	C		1	x1d	PL $\frac{1}{2}$x5	2	11		25	
3	C		2	x1f	PL $\frac{1}{2}$x5	2	11		25	
3	C		2	x1g	PL $\frac{1}{2}$x5	2	11		25	
3	C		2	x1k	PL $\frac{1}{2}$x5	2	11		25	
3	E		1	x1t	PL $\frac{1}{4}$x5$\frac{1}{2}$	0	11$\frac{1}{16}$		4	
3	E		1	x1v	PL $\frac{1}{4}$x5$\frac{1}{2}$	0	11$\frac{1}{16}$		4	

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 706-1	DRAWING NO. 6	REV. ⚠1
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		6G6	1		GIRDER				55030	
2	A		1	wa	PL $\frac{1}{2}$x35	71	9$\frac{15}{16}$	M270-50T2	4277	
2	L		1	wb	PL $\frac{1}{2}$x35	69	5$\frac{7}{16}$	M270-50T2	4136	
1	N		1	ta	PL 2$\frac{1}{2}$x16	67	5$\frac{1}{8}$	M270-50T2	9178	
1	E		1	tb	PL 2$\frac{1}{2}$x16	73	10	M270-50T2	10050	
1	C		1	ba	PL 3$\frac{1}{2}$x16	47	0	M270-50T2	8956	
1	A		1	bb	PL 3$\frac{1}{2}$x16	47	1$\frac{13}{16}$	M270-50T2	8985	
1	C		1	bc	PL 3$\frac{1}{2}$x16	47	0	M270-50T2	8956	



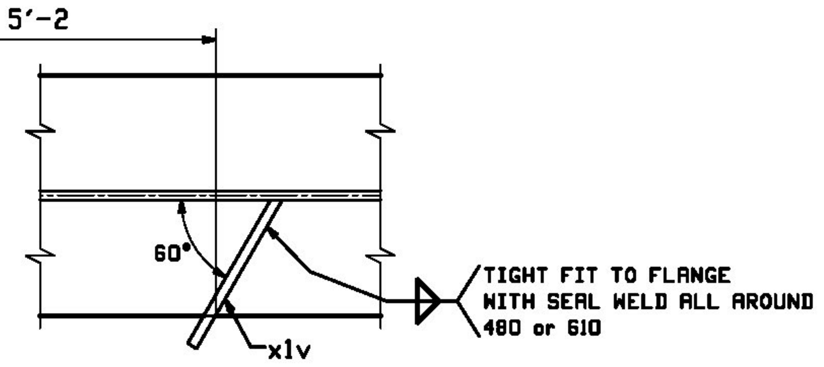
DEV. ORIENTATION DIAGRAM
FOR CAMBER SEE DRAWING C1



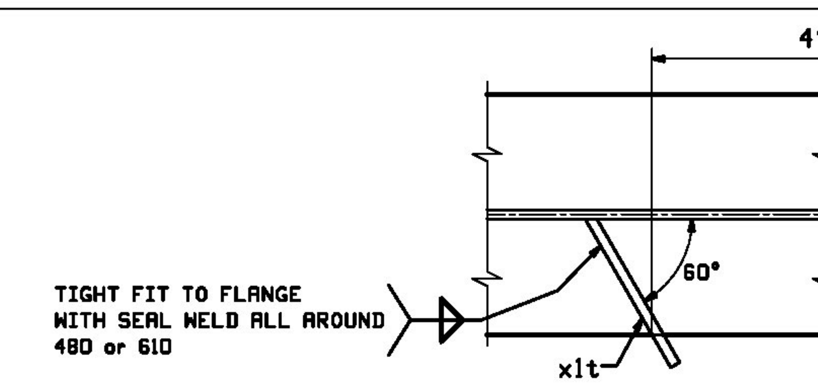
ONE - GIRDER - 6G6 (DEVELOPED)

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

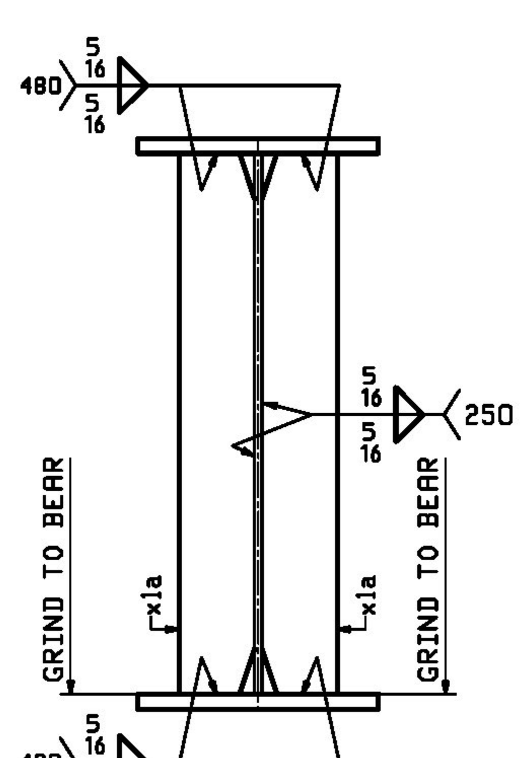
NOTE "P":
⚠1 MASK EDGES OF BOTTOM FLANGE DURING METALIZING.
(FIELD WELDED SOLE PLATE).



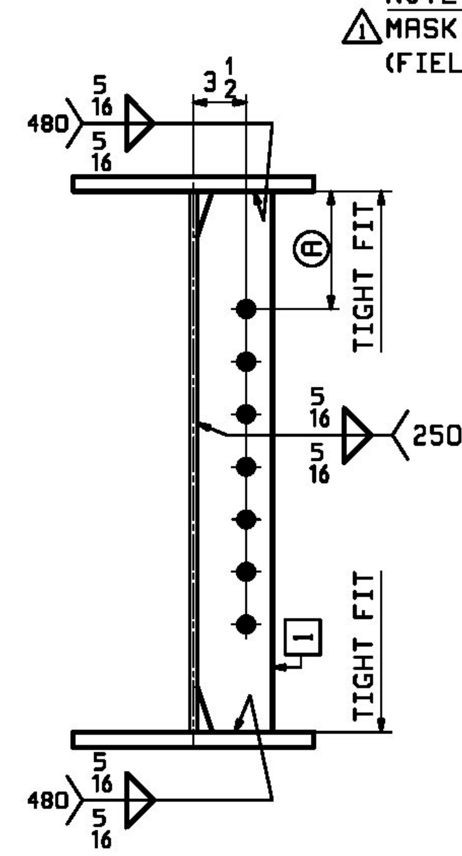
SECTION BA



SECTION BB



SECTION A



SECTIONS B, C, D, E & F

SECTION	1	A
B	x1k	8$\frac{3}{8}$
C	x1g	7$\frac{15}{16}$
D	x1f	7$\frac{7}{16}$
E	x1d	7
F	x1c	6$\frac{1}{2}$

Vermont Agency of Transportation
RECEIVED
CK'D BY ____ OK'D BY GFR
May 7, 2017
RESUBMIT No Approved
BY C. Carlson DATE 05/09/2017

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
⚠1	5/2/17	APPROVAL COMMENT	JTB	DBH		
0						

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-50 (UN)	SEE DWG GN1	$\frac{15}{16}$"Ø (UN)	NONE

DESCRIPTION: GIRDER - 6G6

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. PHONE (207) 780-6722
SOUTH PORTLAND, ME 04106 FAX. (207) 780-6726
TENSOR 3463

STRUCTURE:	ROUTE VT 25B OVER WAITS RIVER RURAL MAJOR COLLECTOR BRIDGE NO. 1 BRADFORD COUNTY OF ORANGE	DRAWN: JTB CHKD: DBH	DATE: 02/27 DATE: 03/13
LOCATION:	TOWN OF BRADFORD, VERMONT	JOB NO.	DWG NO.
PROJ NO.	BF 0191(29)	706-1	6
CUSTOMER:	A.L.ST. ONGE		REV. ⚠1