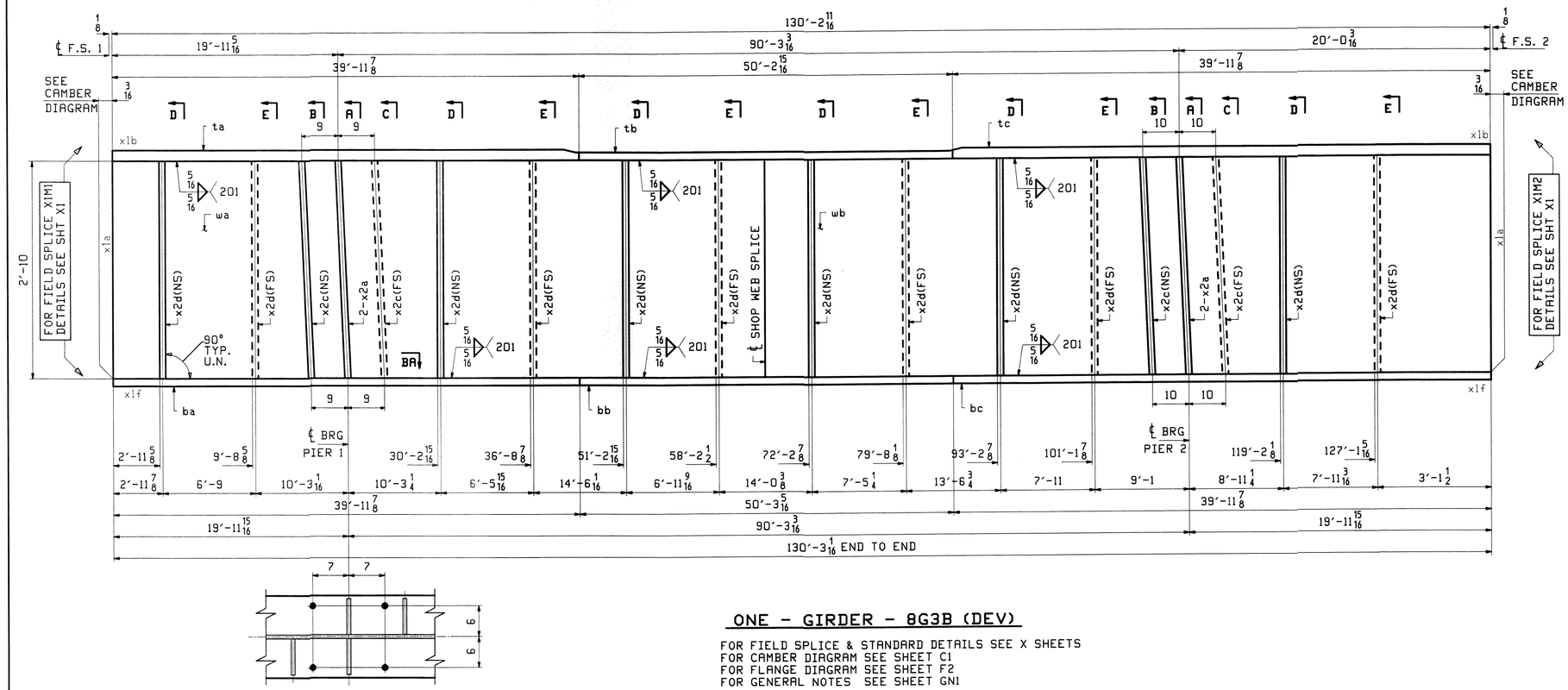
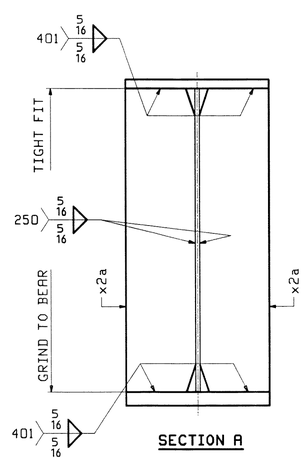


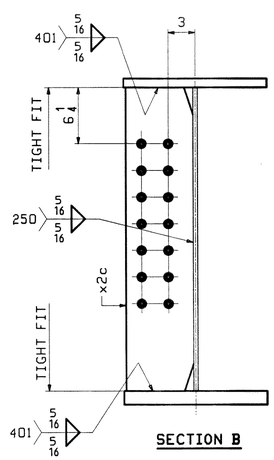
SECTION BA

ONE - GIRDER - 8G3B (DEV)

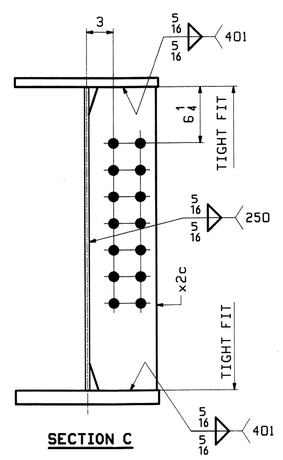
FOR FIELD SPLICE & STANDARD DETAILS SEE X SHEETS
FOR CAMBER DIAGRAM SEE SHEET C1
FOR FLANGE DIAGRAM SEE SHEET F2
FOR GENERAL NOTES SEE SHEET GN1



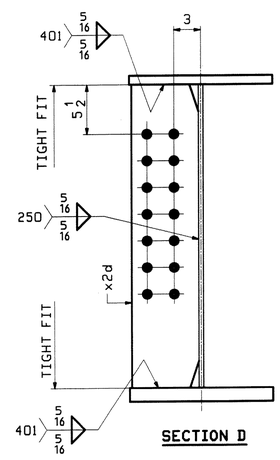
SECTION A



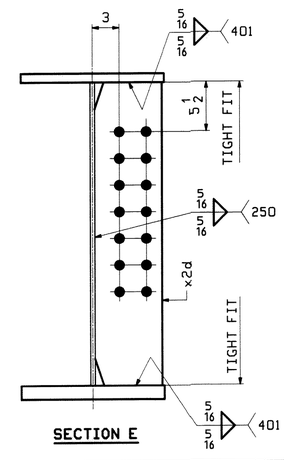
SECTION B



SECTION C

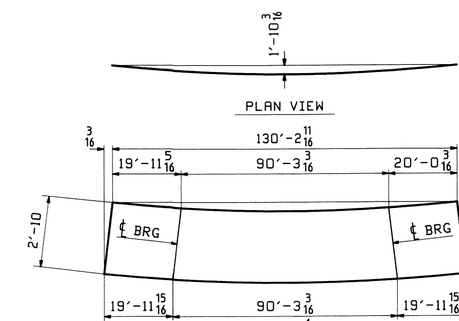


SECTION D



SECTION E

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 438	DRAWING 8	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PI
		BG3B	1		GIRDER				28280	
4	U		1	wa	PL 1/2x34	62	5 15/16	M270-50WT2		
4	C		1	wb	PL 1/2x34	67	9 1/4	M270-50WT2		
2	L		1	ta	PL 1 1/2x16	39	11 7/8	M270-50WT2		
3	G		1	tb	PL 1x16	50	2 15/16	M270-50WT2		
2	L		1	tc	PL 1 1/2x16	39	11 7/8	M270-50WT2		
2	L		1	ba	PL 1 1/2x16	39	11 7/8	M270-50WT2		
1	U		1	bb	PL 1 1/2x16	50	3 5/16	M270-50WT2		
2	L		1	bc	PL 1 1/2x16	39	11 7/8	M270-50WT2		
6	K		4	x2a	PL 7/8x7 3/4	2	10	M1E		
6	L		4	x2c	PL 1/2x7 1/2	2	10			
6	L		12	x2d	PL 1/2x7 1/2	2	10			



DEV. ORIENTATION DIAGRAM

REV.	DATE	REMARKS	DWN	CHK	APVL
0					JAN 2 1 2010

MATERIAL: M270-50W (UN)
SURFACE PREP. & PAINT: SEE GN1
HOLES: 15/16" Ø U.N.
SHOP B

DESCRIPTION: GIRDER - 8G3B

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179

STRUCTURE: U.S. 5 over I-91
Bridge No. 19A
Putney
County of Windham

DRAWN: WJF
CHKD: DO

LOCATION: Putney
JOB NO.
PROJ NO. IM 091-1(31)
CUSTOMER: VT AOT
438

X
DATE 2/9/10
SIGNATURE