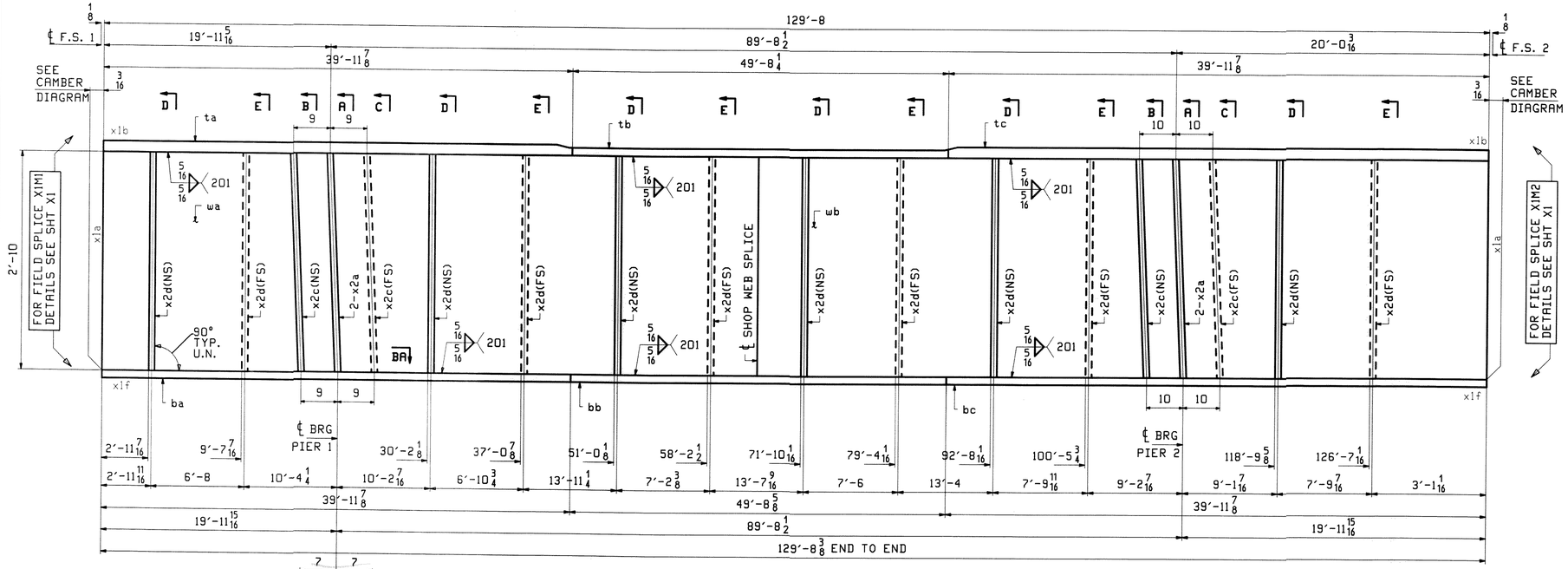
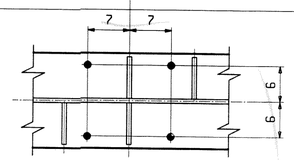
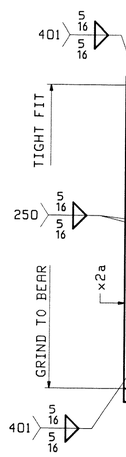




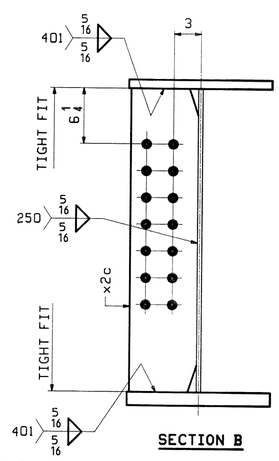
SECTION BA

ONE - GIRDER - 9G4B (DEV)

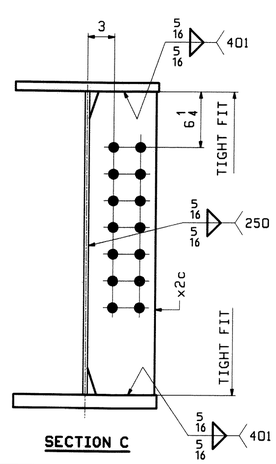
FOR FIELD SPLICE & STANDARD DETAILS SEE X SHEETS
FOR CAMBER DIAGRAM SEE SHEET C1
FOR FLANGE DIAGRAM SEE SHEET F2
FOR GENERAL NOTES SEE SHEET GN1



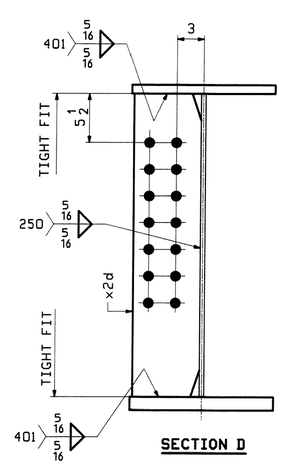
SECTION A



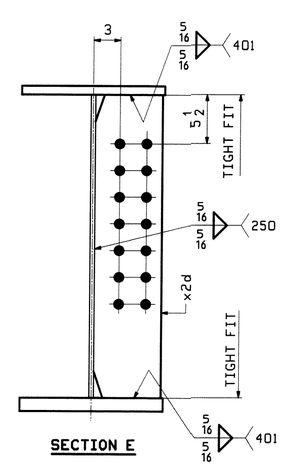
SECTION B



SECTION C

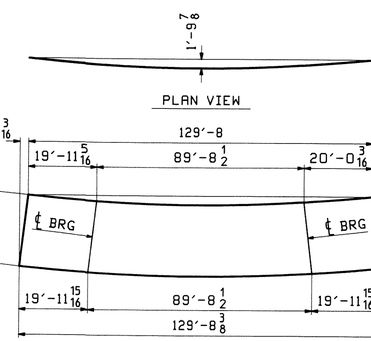


SECTION D



SECTION E

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 438	DRAW 9
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT
		9G4B	1		GIRDER				28172
4	U		1	wa	PL 1/2x34	62	5 15/16	M270-50WT2	
4	E		1	wb	PL 1/2x34	67	2 9/16	M270-50WT2	
2	L		1	ta	PL 1 1/2x16	39	11 7/8	M270-50WT2	
3	J		1	tb	PL 1x16	49	8 1/4	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	W		1	bb	PL 1 1/2x16	49	8 5/8	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	MIE	
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 20

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

DESCRIPTION: GIRDER - 9G4B

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
PROJ NO. IM 091-1(31)
CUSTOMER: VT AOT

JOB NO. 438

SHOP DRAWINGS ARE REVIEWED UNLESS NOTED OTHERWISE
NO EXCEPTION MADE X
REVISE AS NOTED
RESUBMISSION NOT REQUIRED
REVISE AS NOTED
RESUBMISSION REQUIRED
REJECTED
DATE 2/9/10
SIGNATURE
REVIEW BY STATE IS ONLY FOR GENERAL CONFORMANCE WITH DESIGN CONCEPT AND GENERAL COMPLIANCE WITH DIMENSIONS, PARAMETERS AND CONSTRUCTION METHODS. CONTRACTOR IS RESPONSIBLE FOR ACCURATE DESIGN OF COMPONENTS, AND ERRORS OR OMISSIONS ON SHOP DRAWINGS.