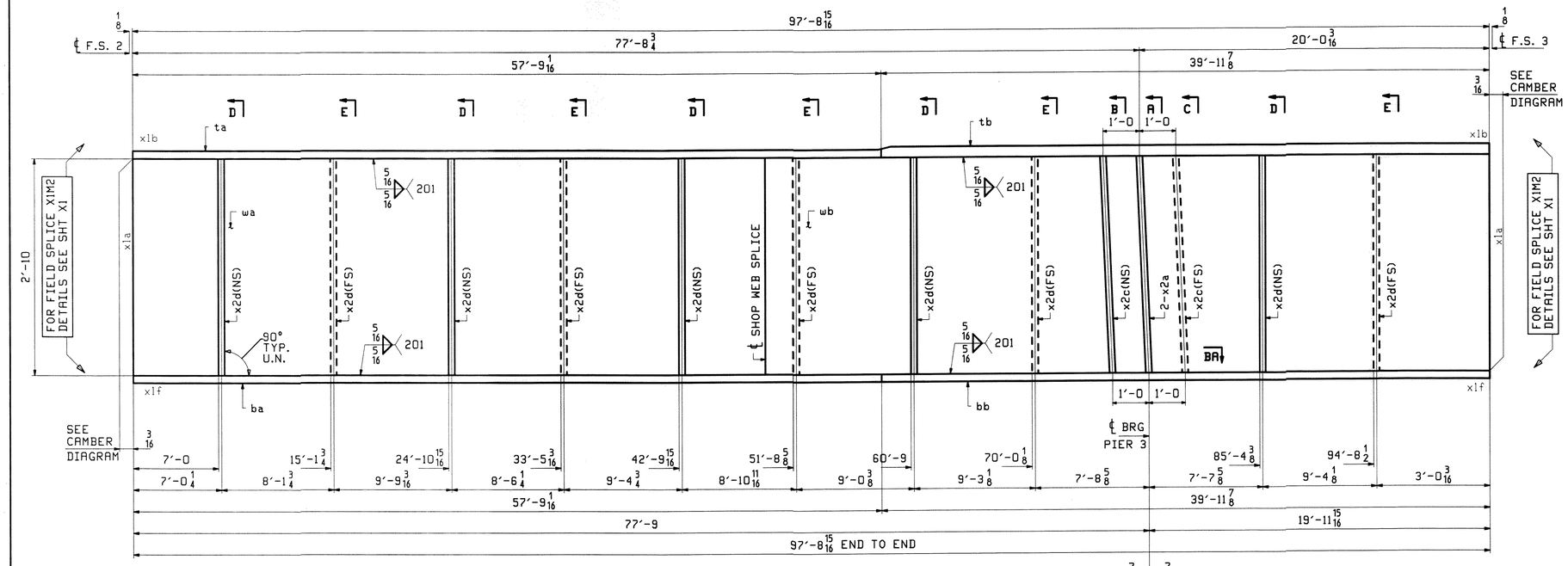
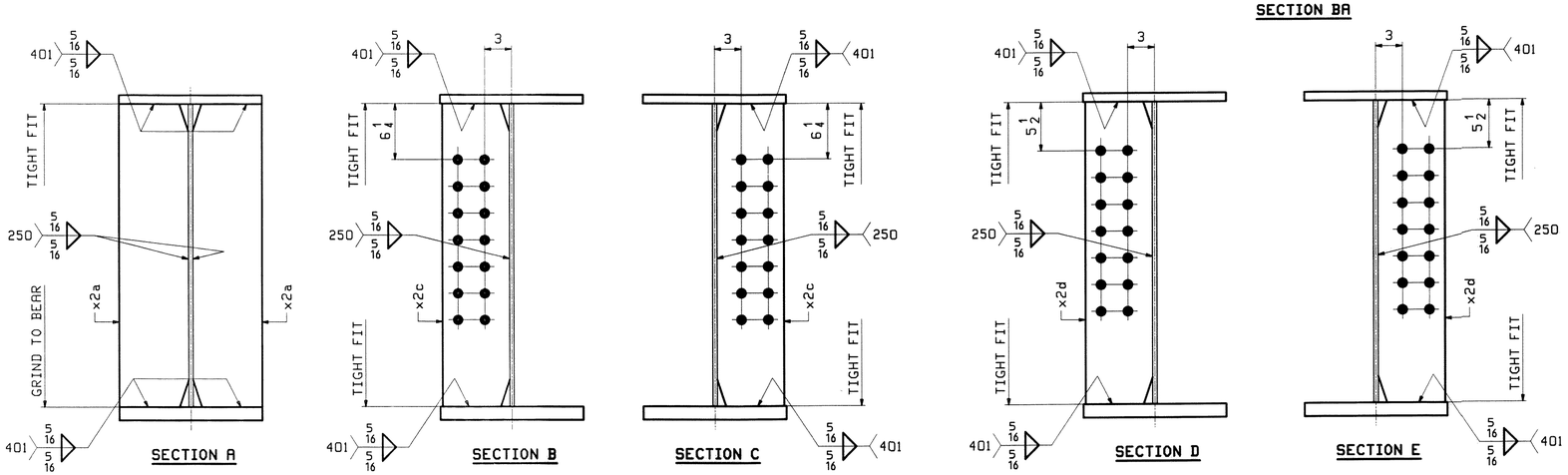
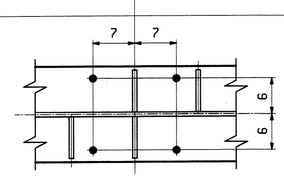


ONE - GIRDER - 14G4C (DEV)

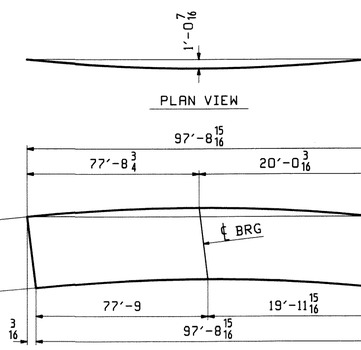
FOR FIELD SPLICE & STANDARD DETAILS SEE X SHEETS
FOR CAMBER DIAGRAM SEE SHEET C2
FOR FLANGE DIAGRAM SEE SHEET F3
FOR GENERAL NOTES SEE SHEET GN1



SECTION A | SECTION B | SECTION C | SECTION D | SECTION E



SECTION BA



DEV. ORIENTATION DIAGRAM

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO. 438	DRAWI 14
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT
		14G4C	1		GIRDER				20613
5	G		1	wa	PL 1/2x34	47	9 1/4	M270-50WT2	
4	Y		1	wb	PL 1/2x34	49	11 15/16	M270-50WT2	
2	Y		1	ta	PL 1x16	57	9 1/16	M270-50WT2	
2	L		1	tb	PL 1 1/2x16	39	11 7/8	M270-50WT2	
1	L		1	ba	PL 1 1/2x16	57	9 1/16	M270-50WT2	
2	L		1	bb	PL 1 1/2x16	39	11 7/8	M270-50WT2	
6	K		2	x2a	PL 7/8x7 3/4	2	10	MIE	
6	L		2	x2c	PL 1/2x7 1/2	2	10		
6	L		10	x2d	PL 1/2x7 1/2	2	10		

REV.	DATE	REMARKS	DWN	CHK	APVL
0					JAN 2 9 '13

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

DESCRIPTION: GIRDER - 14G4C

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 ON 20x-HUTSO GITHERWAY
NO EXCEPTION TAKEN
MAKE CORRECTIONS NOTED
RESUBMISSION NOT REQUIRED
REVISE AS NOTED
RESUBMISSION REQUIRED
REJECTED
X
DATE 2/9/13
SIGNATURE
REVIEW BY ESSENTIAL CONSTRUCTION DOES NOT RELIEVE CONTRACTOR OF RESPONSIBILITY FOR ERRORS OF ASSUMPTIONS, OMISSIONS, OR DEVIATIONS FROM CONTRACT DESIGN. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS, FABRICATION, ERECTION, CONSTRUCTION METHODS, COORDINATION OF WORK WITH OTHERS, DETAIL DESIGN OF COMPONENTS, AND ERRORS OR OMISSIONS ON SHOP DRAWINGS.