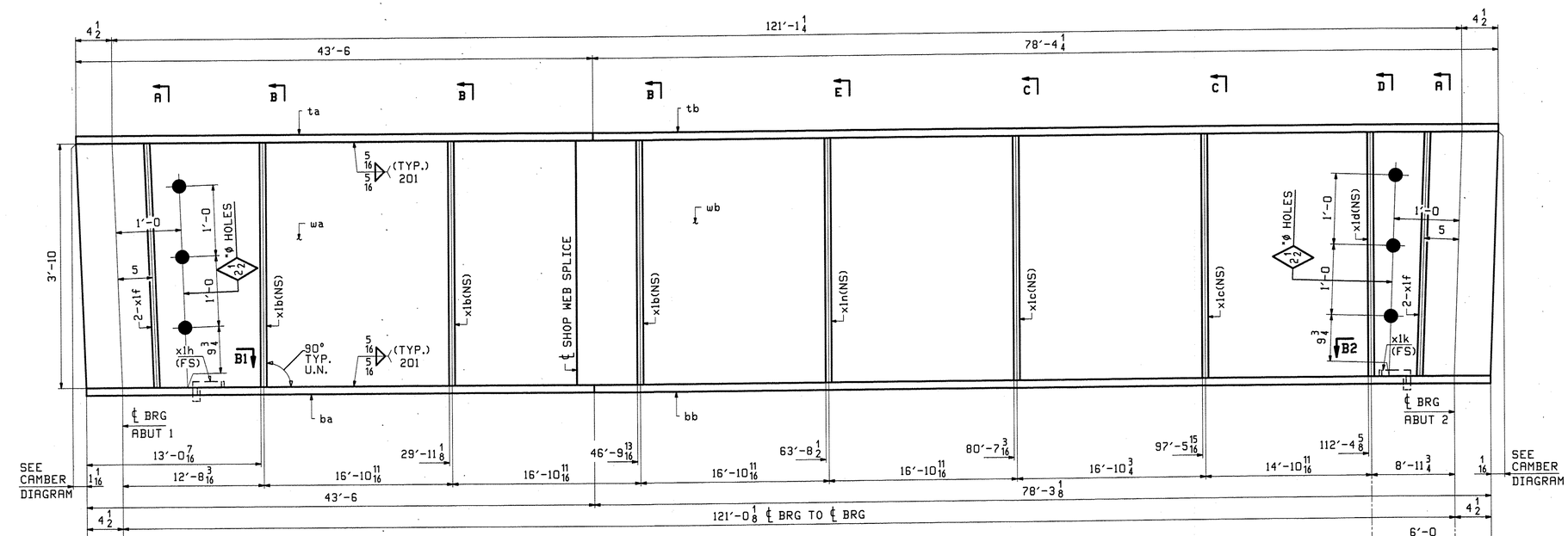
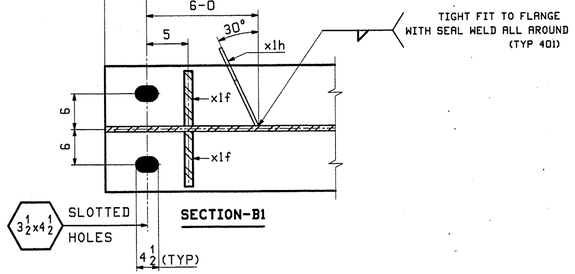
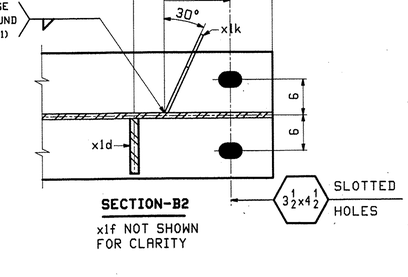




SECTION-B1

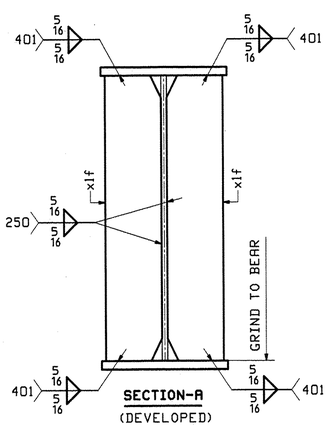


SECTION-B2

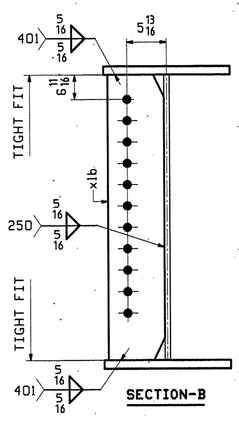
x1f NOT SHOWN FOR CLARITY

ONE - GIRDER - 1G1 (DEV)

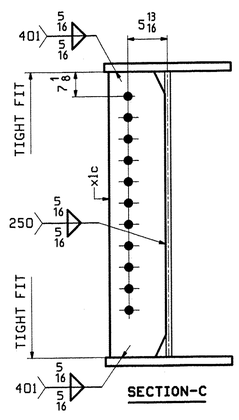
SEE DRAWING GN1 FOR GENERAL NOTES
SEE DRAWING F1 FOR FLANGE DIAGRAM
SEE DRAWING C1 FOR CAMBER DIAGRAM
SEE DWG X1 FOR GIRDER STANDARDS



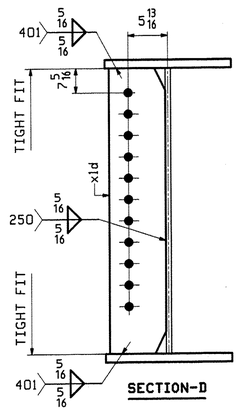
SECTION-A (DEVELOPED)



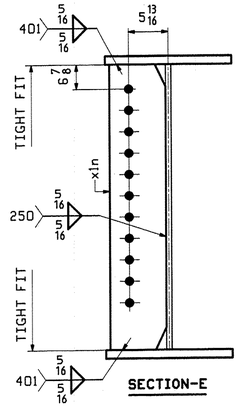
SECTION-B



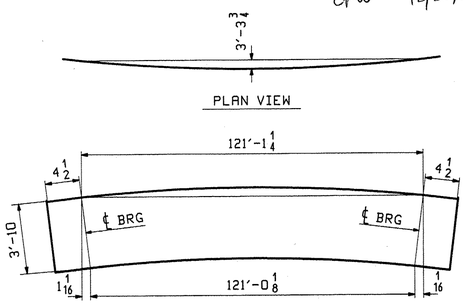
SECTION-C



SECTION-D



SECTION-E



DEV. ORIENTATION DIAGRAM

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								476	1	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		1G1	1		GIRDER				28322	
2	L		1	wa	PL 5/8 x 46	41	7 1/8	M270-50WT2		
1	U		1	wb	PL 5/8 x 46	80	3 5/8	M270-50WT2		
3	E		1	ta	PL 3/8 x 18	43	6			
2	N		1	tb	PL 3/8 x 18	78	4 1/4			
1	S		1	ba	PL 1 1/4 x 18	43	6	M270-50WT2		
1	J		1	bb	PL 1 1/4 x 18	78	3 1/8	M270-50WT2		
4	B		3	x1b	PL 1/2 x 7 1/2	3	10	M270-50WT2		
4	B		2	x1c	PL 1/2 x 7 1/2	3	10	M270-50WT2		
4	B		1	x1d	PL 1/2 x 7 1/2	3	10	M270-50WT2		
4	C		4	x1f	PL 1/2 x 7 1/2	3	10	(MIE) M270-50WT2		
4	D		1	x1h	PL 1/4 x 3 1/4	1	0 1/8			
4	D		1	x1k	PL 1/4 x 3 1/4	1	0 1/8			
4	B		1	x1n	PL 1/2 x 7 1/2	3	10	M270-50WT2		

EUC RSY
DEC 8 2010
RESUBMIT APPROVED As Noted
BY CPW DATE 12/30/10

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0					DEC 8 2010	

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270-GR50W (U.N)	SSPC-SP6/10	15/16 ø (U.N)	N/A

DESCRIPTION: GIRDER 1G1

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 3030

STRUCTURE: VT 103 over Middle Branch Williams Rv. Bridge 9 CHESTER County of Windsor		DRAWN: TG	DATE: 11/19
		CHKD: DO	DATE: 11/30
LOCATION: Town of Chester		JOB NO.	DWG NO.
PROJ NO. BRF 025-1(37)		476	1
CUSTOMER: Cold River Bridges			REV. △

Fri, Dec 3, 2010 05:32:24 PM c:\work\jobs\2010\1 Rev0

10