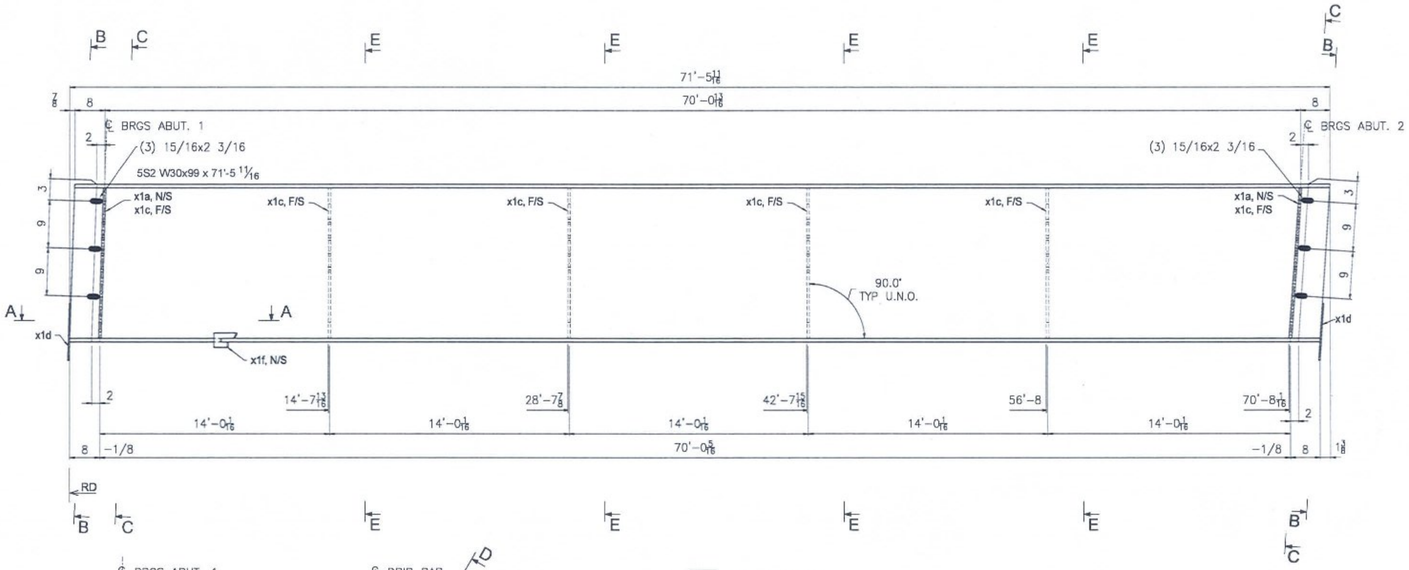
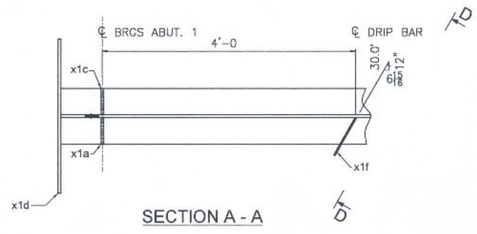
ABM INFO	SHIP	BILL OF MATERIAL			JOB NO.	DWG NO.		REV:
					576	5		0
LINE:	MARK:	Q'TY:	DESCRIPTION:	LENGTH:	GRADE:	NOTE:	WGT:	TOTAL:
	5S2	1	W30x99					
2	5S2	1	W30x99	71'-5 11/16"	M270-50WF2	CVN, FCM	7,065	7,065
5	x1a	2	PL 1/2x5	2'-4 5/16"	M270-50W	M1E	20	40
3	x1c	8	PL 1/2x5	2'-4 5/16"	M270-50W	M1E AT BRG.	20	121
6	x1d	2	PL 1/4x10 3/4	2'-5"	M270-50W		22	44
7	x1f	1	PL 1/4x2 3/4	0'-7 15/16"	M270-50W	DRIP BAR	2	2
		12					7,271	7,271
		12				TOTAL WEIGHT THIS DRAWING:		7,271





SECTION A - A

1 - 5S2 W30x99 x 71'-5 11/16

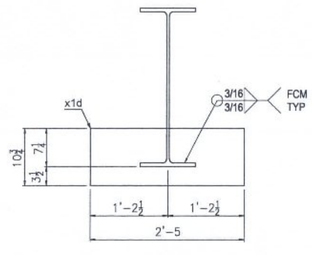
d=2'-5 11/16 | b=10 1/2 | t=11/16 | w=1/2 | k=1 9/16

(CVN), (FCM)

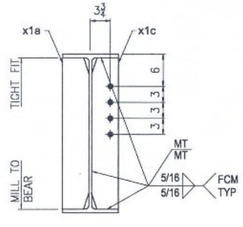
STRINGER No.2

NOTES:

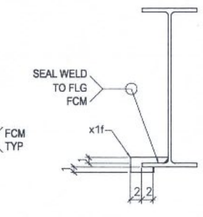
1. STIFFENER / CONNECTION PLATES ARE NORMAL TO FLANGES EXCEPT AT BEARINGS
2. FOR CAMBER DIAGRAM SEE DWG C2
3. FOR GENERAL NOTES SEE DWG GN1
4. FOR WELD TERMINATION DETAILS SEE DWG GN1



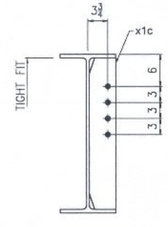
SECTION B - B



SECTION C - C



SECTION D - D



SECTION E - E

☑ NO EXCEPTION TAKEN ☐ MAKE CORRECTIONS NOTED
☐ REJECTED ☐ REVISE AND RESUBMIT
☐ SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF THE WORK.

CHA

DATE 08/07/2014 BY IN

REV:	DATE:	REVISION NOTE:	By
0	7/22/2014	ISSUED FOR APPROVAL	

MATERIAL:	SURFACE PREP. AND PAINT:	HOLES:	SHOP BOLTS:
AASHTO M270-GR.50W U.N.O.	N/A	15/16"ø U.N.O.	7/8"ø U.N.O.

DESCRIPTION: FABRICATION DETAILS STRINGER No. 5

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

STRUCTURE:	DRAWN:	DATE:
VERMONT ROUTE 15 OVER BROWNS RIVER	ID	07/22/14
	CHECKED: AD	DATE: 07/22/14
LOCATION: TOWN OF JERICHO, VT	JOB NO.	DWG NO.
PROJECT NO. STP FTBR (3)	576	5
CUSTOMER: Blow & Cote, INC.		REV. 0

ACBS Structural Steel Detailing