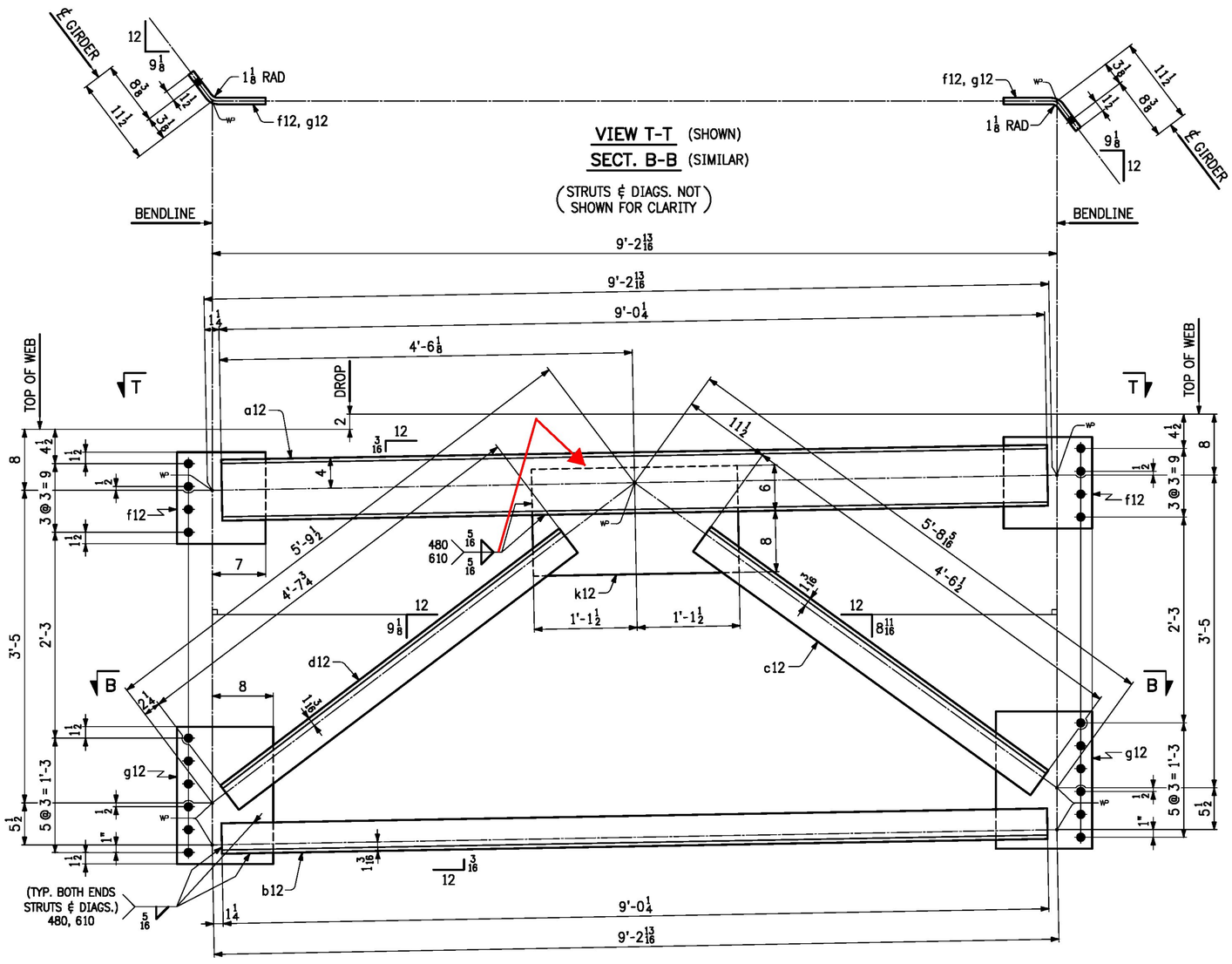

2 ~ END CROSSFRAMES ~ 13CF1

(ABUT. 2)

LINE	NO. OF PCS.	SHIP MARK	ASS'Y MARK	MATERIAL SHAPE	SECTION	LENGTH FT.	LENGTH IN.	MATERIAL SPEC.	ITEM NO.	REMARKS
1	2	13CF1			CROSSFRAMES					648 lbs. ea.
2	2		a12	MC	8 x 22.8	9	0 1/4	M270-50W	5/3	206 lbs.
3	2		b12	L	4 x 4 x 1/2	9	0 1/4	M270-50W	5/2	115 lbs.
4	2		c12	L	4 x 4 x 1/2	4	6 1/2	M270-50W	5/4	58 lbs.
5	2		d12	L	4 x 4 x 1/2	4	7 3/4	M270-50W	5/4	59 lbs.
6	4		f12	PL	3/4 x 12	0	11 5/8	M270-50W	5/6	BENT 59 lbs.
7	4		g12	PL	3/4 x 18	1	0 5/8	M270-50W	5/8	BENT 97 lbs.
8	2		k12	PL	1/2 x 14	2	3	M270-50W	5/9	54 lbs.
9										
10										
11										
12										
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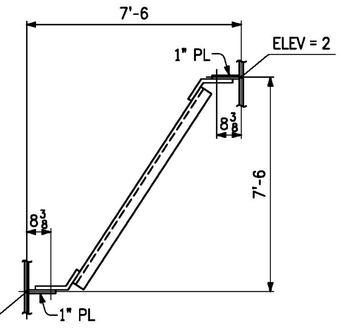

CROSSFRAME ASSEMBLY SKETCH

NOTES:

1. FOR GENERAL NOTES, SEE SHT. GN1.

NO.	DATE	REMARKS	BY
		REVISIONS	

CASCO BAY STEEL STRUCTURES

CASCO BAY STEEL STRUCTURES
ONE WALLACE AVENUE
SOUTH PORTLAND, ME 04106
PHONE: 207-780-6722
FAX: 207-780-6726

STRUCTURE	VT 100 OVER MAD RIVER
LOCATION	TOWN OF WAITSFIELD, VERMONT
PROJECT NO.	PROJECT NO. BRF 013-4(39) BRIDGE NO. 177
ENGINEER	MCFARLAND JOHNSON
CUSTOMER	A.L. ST. ONGE CONTRACTOR, INC.
ITEM	END CROSSFRAMES AT ABUT. 2
SURFACE PREP.	SSPC-SP10 OPEN HOLES 15/16 ø
PAINT	NONE

APPROVAL	DRAWN EF 1-28-16	SHEET NO. 13	JOB NO. 651
SHOP	CHECKED FM 3-10-16		

1500-13 CF-ABUT2-1500B

_____ Approved
_____ Rejected
__X__ Approved As Noted

This review is only for general conformance with the design concept and the information given in the Construction Documents. Corrections or comments made on the shop drawings during the review do not relieve the Contractor from compliance with the requirements of the Plans and Specifications. Review of a specific item shall not include review of an assembly of which an item is a component. The Contractor is responsible for dimensions to be confirmed and corrected at the job site; information that pertains solely to the fabrication process or to the means, methods, techniques, sequences and procedures of construction; coordination of the Work with that of other trades and performing all Work in a safe and satisfactory manner.

McFarland Johnson

Date 4/7/2016

By D. Kull

Vermont Agency of Transportation
RECEIVED
CK'D BY _____ OK'D BY Rob Young
April 4, 2016
RESUBMIT NO Approved AsNoted
BY Rob Young DATE 04/08/2016

Sheet 13 - Plotted: 03/14/2016 @ 09:46 (HEATHER)