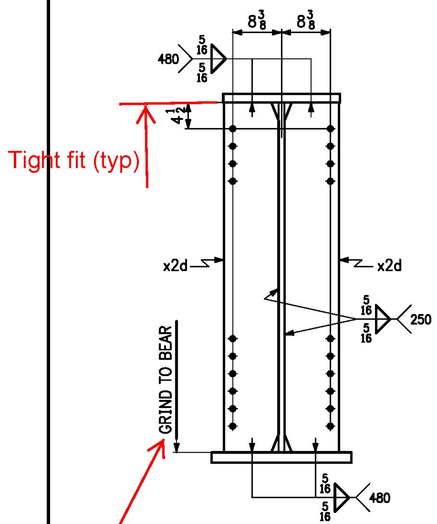
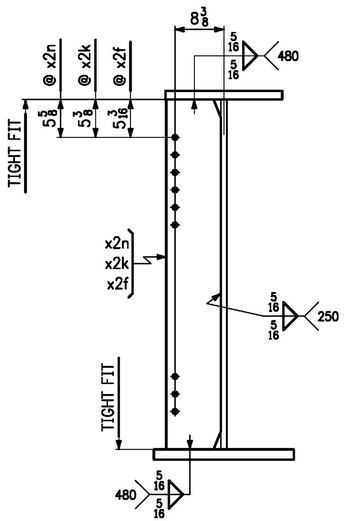
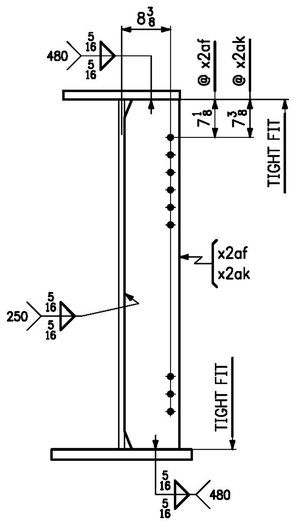


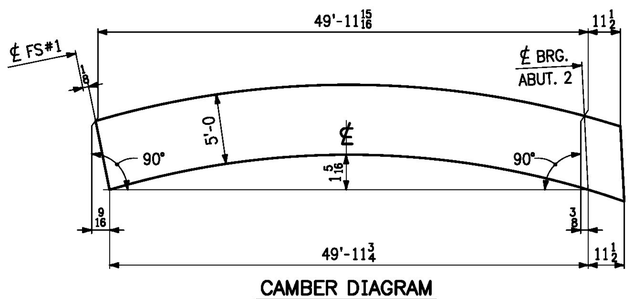
SECT. A



SECT. B



SECT. C



CAMBER DIAGRAM

LINE	NO. OF PCS.	SHIP MARK	ASS'Y MARK	MATERIAL SHAPE	SECTION	LENGTH FT.	LENGTH IN.	MATERIAL SPEC.	ITEM NO.	REMARKS
1	1	8G3B			GIRDER					18,359 lbs.
2	1		wa	PL	3/4 x 60	50	11 13/16	M270-50WT2	1/14	7807 lbs.
3	1		ta	PL	1 1/2 x 20	4	11 7/8	M270-50W	2/1	509 lbs.
4	1		tb	PL	1 1/4 x 20	45	11 9/16	M270-50W	2/3	3910 lbs.
5	1		ba	PL	1 3/4 x 24	4	11 7/8	M270-50WT2	1/25	713 lbs.
6	1		bb	PL	1 1/4 x 24	45	11 5/8	M270-50WT2	1/27	4691 lbs.
7										
8	2		x2d	PL	1 x 9 1/2	5	0	M270-50W	4/2	GIE 324 lbs.
9	1		x2f	PL	1/2 x 9 1/2	5	0	M270-50W	4/3	81 lbs.
10	1		x2k	PL	1/2 x 9 1/2	5	0	M270-50W	4/3	81 lbs.
11	1		x2n	PL	1/2 x 9 1/2	5	0	M270-50W	4/3	81 lbs.
12	1		x2af	PL	1/2 x 9 1/2	5	0	M270-50W	4/3	81 lbs.
13	1		x2ak	PL	1/2 x 9 1/2	5	0	M270-50W	4/3	81 lbs.
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										

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

_____ 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

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 GIRDER ~ 8G3B

SURFACE PREP. SSPC-SP10 OPEN HOLES 15/16ø

PAINT NONE

APPROVAL	DRAWN VHM 1-28-16	SHEET NO.	JOB NO.
SHOP	CHECKED PM 3-9-16	8B	651

1500-9

G3B-1500B

Sheet 088 - Plotted: 03/14/2016 @ 09:45 (HEATHER)