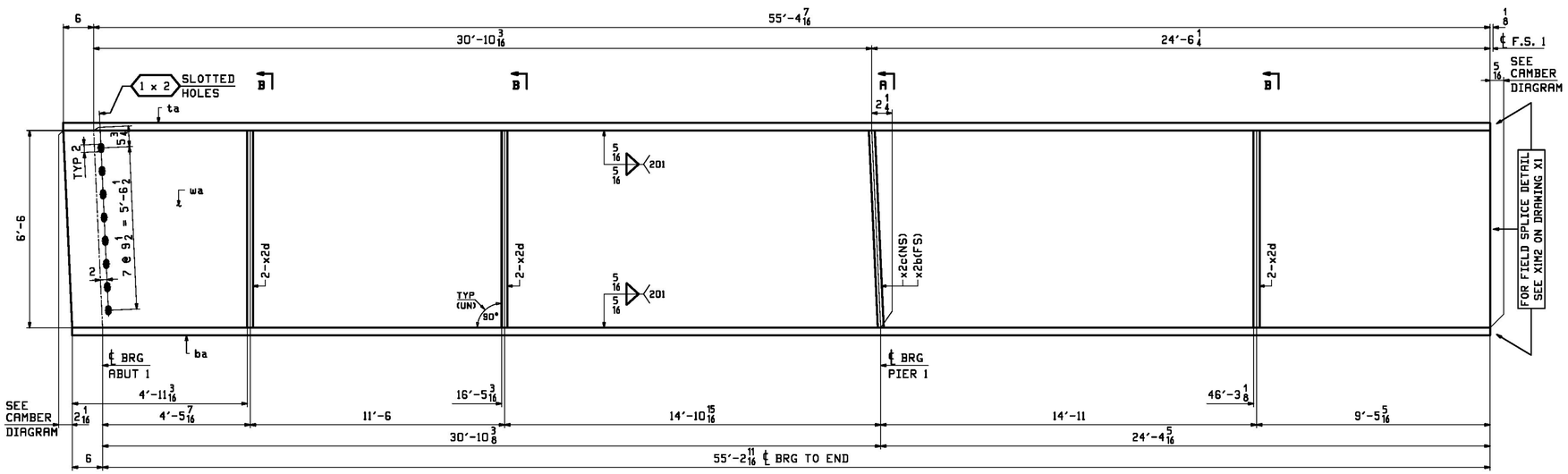
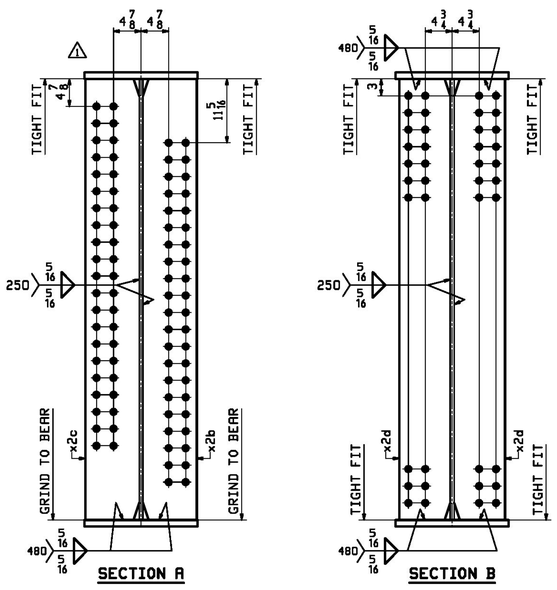
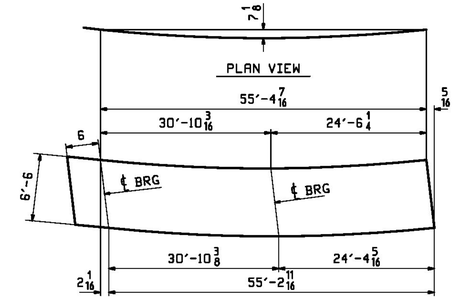


ONE - GIRDER - 4G4A (DEVELOPED)

FOR FIELD SPLICE DETAILS SEE DRAWING X1.
FOR GIRDER STANDARDS SEE DRAWING X2.
FOR CAMBER DIAGRAM SEE DRAWING C1.
FOR FLANGE DIAGRAMS SEE DRAWING F1.
FOR GENERAL NOTES SEE DRAWING GN1.
T2 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TESTING.
FOR HORIZONTAL CURVING DIAGRAMS SEE DRAWINGS HC1.





DEV. ORIENTATION DIAGRAM
FOR CAMBER SEE DRAWING C1

ABM INFO PAGE	ABM INFO LINE	SHIP MARK	QTY	MARK	MATERIAL	LENGTH FT	LENGTH INCHES	REMARKS	WT	PROCUREMENT NOTES
		4G4A	1		GIRDER				19761	
2	S		1	wa	PL 11/16x28	55	10 3/4	M270-50WT2	10200	
1	N		1	ta	PL 1 1/8x20	55	10 7/16	M270-50WT2	4278	
1	N		1	ba	PL 1 1/8x20	55	8 11/16	M270-50WT2	4266	
4	L		1	x2b	PL 1x9 1/2	6	6	(MIE) M270-50W	210	
4	L		1	x2c	PL 1x9 1/2	6	6	(MIE) M270-50W	210	
4	M		6	x2d	PL 1/2x9	6	6	M270-50W	100	

BILL OF MATERIAL — JOB NO. 713 — DRAWING NO. 4 — REV. 1

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
1	9/19/17	APPROVAL COMMENT	JTB	WJL		
0						

MATERIAL: M270-50W (UN)
SURFACE PREP. & PAINT: SEE DWG GN1
HOLES: 13/16"Ø (UN)
SHOP BOLTS: NONE
DESCRIPTION: GIRDER - 4G4A

CASCO BAY STEEL STRUCTURES, INC.
1 WALLACE AVE. SOUTH PORTLAND, ME 04106
PHONE (207) 780-6722 FAX. (207) 780-6726
TENSOR 3508

STRUCTURE: VT RTE 15A OVER LAMOILLE RIVER
ROUTE No. VT 15A, MAJOR COLLECTOR
BRIDGE No. 1
COUNTY OF LAMOILLE

DRAWN: JTB DATE: 08/02
CHKD: WJL DATE: 08/30
LOCATION: MORRISTOWN, VT
JOB NO. 713
DWG NO. 4
PROJ NO. BRS-0240(3)S & STP HES 030-2(28)
CUSTOMER: STATE OF VERMONT A.O.T.
REV. 1

Vermont Agency of Transportation
RECEIVED
10-5-17__713_Shop_Drawings_REV-2.pdf
CK'D BY CLB OK'D BY CWC
October 5, 2017
RESUBMIT NO Approved
BY C. CARLSON DATE 10/05/17