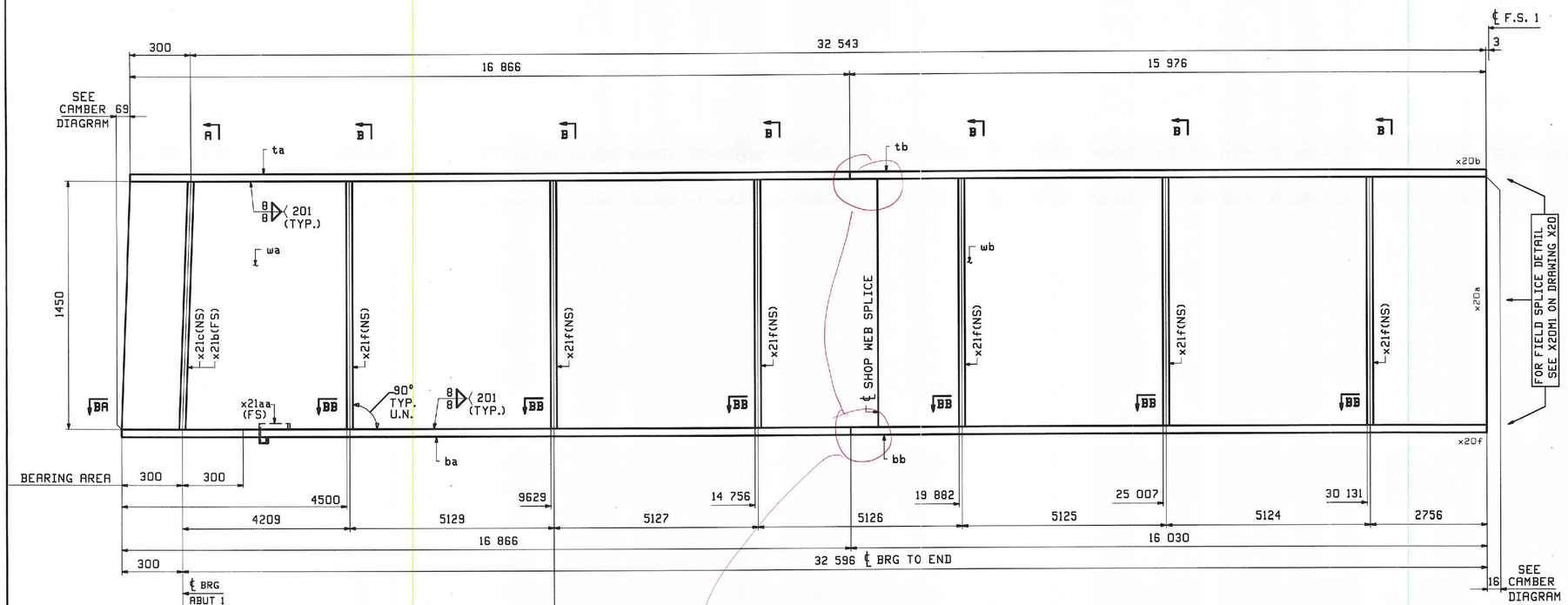


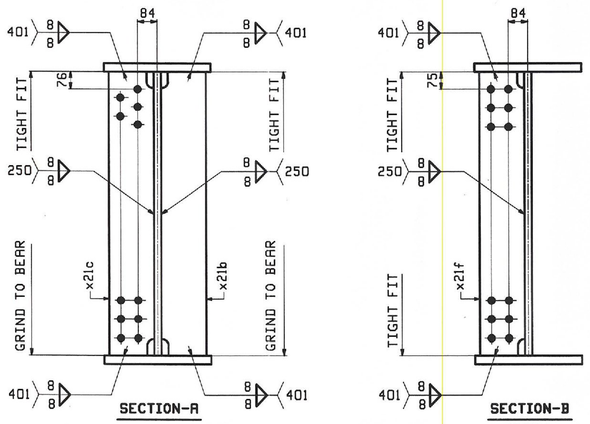
SECTION BA

SECTION BB

ONE - GIRDER - 201G1A (DEV.)

FOR FIELD SPLICE DETAILS SEE SHT.X20.
FOR GIRDER STANDARDS SEE SHT.X21.
FOR CAMBER DIAGRAM SEE SHT.C201.
FOR FLANGE DIAGRAM SEE SHT.F201.
FOR GENERAL NOTES SEE SHT.GN1.

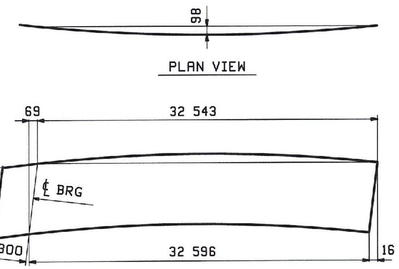
Per Drawing BR 287 "Girder Elevation (Ramp D)" and VTRans Structures Design Manual Section 20.6; "Shop flange butt welds and Shop web butt welds shall preferably have a 600 mm offset".



SECTION-A

SECTION-B (DEV.)

ABM INFO		SHIP	BILL OF MATERIAL					JOB NO.	DRAWING NO.	REV.
								408-2	201	
PAGE	LINE	MARK	QTY	MARK	MATERIAL	LENGTH m	LENGTH mm	REMARKS	WT	PROCUREMENT NOTES
		201G1A	1		GIRDER				9005 kg 19080 lbs	
203	A		1	wa	PL 18x1450	17	256	M270M-345WT2 (H2-3)		
202	S		1	wb	PL 18x1450	15	664	M270M-345WT2 (H2-3)		
202	C		1	ta	PL 25x460	16	866	M270M-345WT2 (H2-3)		
202	G		1	tb	PL 25x460	15	976	M270M-345WT2 (H2-3)		
201	G		1	ba	PL 42x460	16	866	M270M-345WT2 (H2-3)		
201	L		1	bb	PL 42x460	16	030	M270M-345WT2 (H2-3)		
204	B		1	x21b	PL 25x200	1	452	M270M-345WT2 (H2-3)		
204	B		1	x21c	PL 25x200	1	452	M270M-345WT2 (H2-3)		
204	C		6	x21f	PL 14x200	1	450	M270M-345WT2 (H2-3)		
204	D		1	x21aa	PL 6x92	0	308	DRIP BAR M270M-345W		



DEV. ORIENTATION DIAGRAM
FOR CAMBER SEE DWG C201

TVGA CONSULTANTS

☐ NO EXCEPTIONS TAKEN ☐ REJECTED
☒ FURNISH AS CORRECTED
☐ REVISE AND RESUBMIT

ENGINEER has reviewed Shop Drawings and Samples and other data which Contractor is required to submit, only for conformance with the information given in the Contract Documents and compatibility with the design concept of the completed Project as a functioning whole as indicated in the Contract Documents. Such reviews do not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Such reviews do not extend to any LEED certification or accreditation. Contractor is responsible for dimensions to be confirmed and correlated at the job site; for information that pertains solely to the fabrication processes or to techniques of construction; and for coordination of the work of all trades.

BY: [signature]
DATE: 11-05-09

REV.	DATE	REMARKS	DWN	CHK	APVL	SHOP
0	SEP 04 2009					

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
M270M-345W (UN)	SEE DWG GN1	15 16 ø	NONE

DESCRIPTION: GIRDER - 201G1A

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

TENSOR 2886-2

STRUCTURE:	DRAWN:	DATE:
RAMP D VT RTE 279 OVER WALLOOMSAC RIVER BRIDGE NO. B15N BENNINGTON COUNTY	WR	07/10
	CHKD: DO	DATE: 08/15
LOCATION: BENNINGTON, VERMONT	JOB NO. 408-2	DWG NO. 201
PROJ NO. AC NH 019-1(51)		REV. △
CUSTOMER: KUBRICKY CONSTRUCTION		

Mon, Aug 24, 2009 03:25:15 PM //casco/jobs/2886-2/201.dwg Rev:0