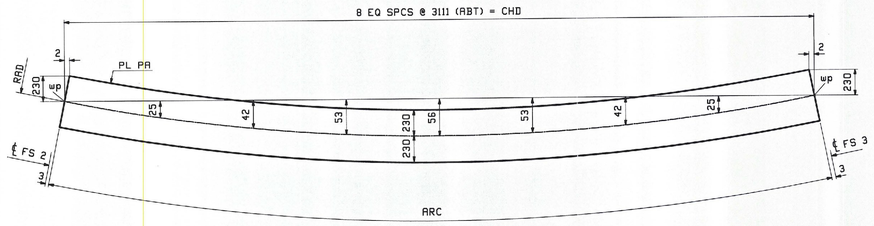
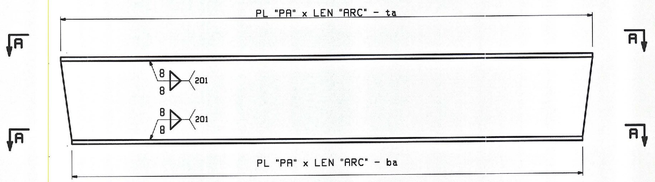


SECTION A-A

LOCATION	RAD	ARC	CHD	PL PA (M270M-345WT2)
209G1C TOP FLG	1 368 925	24 902	24 902	PL 25 x 460-ta (H2-3) (202/A)
209G1C BTM FLG	1 368 925	24 884	24 884	PL 42 x 460-ba (H2-3) (201/E)
210G2C TOP FLG	1 371 375	24 897	24 897	PL 25 x 460-ta (H2-3) (202/A)
210G2C BTM FLG	1 371 375	24 879	24 879	PL 42 x 460-ba (H2-3) (201/E)
211G3C TOP FLG	1 373 825	24 892	24 892	PL 25 x 460-ta (H2-3) (202/A)
211G3C BTM FLG	1 373 825	24 874	24 874	PL 42 x 460-ba (H2-3) (201/E)
212G4C TOP FLG	1 376 275	24 888	24 888	PL 25 x 460-ta (H2-3) (202/A)
212G4C BTM FLG	1 376 275	24 871	24 871	PL 42 x 460-ba (H2-3) (201/E)



FLANGE DIAGRAM FOR 209G1C, 210G2C, 211G3C, 212G4C

NOTES:
1. All MATL M270M, GR345W UNLESS OTHERWISE NOTED
2. FOR GENERAL NOTES SEE SHT GN1
3. H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V NOTCH TESTING
   ZONE 2 , H FREQ , 20 J @ 4 deg C (15 Ft/lbs @ 40 deg F)
4. P2-26 DENOTES MATERIAL SUBJECT TO CHARPY V NOTCH TESTING
   ZONE 2, P FREQ., 34 J @ -23 deg C (25 Ft/lbs @ -10 deg F)

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 review does not extend to means, methods, techniques, sequences or procedures of construction or to safety precautions and programs incident thereto. Such review does not extend to any deviation from or acceptance. Contractor is responsible for deviations to be confirmed and corrected at the proper time for information that pertains solely to fabrication processes or to techniques of construction and for construction of the work of all trades.
BY: JWM
DATE: 11-05-09

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

MATERIAL:	SURFACE PREP. & PAINT:	HOLES:	SHOP BOLTS:
		AS NOTED	AS NOTED

DESCRIPTION: FLANGE DIAGRAM

CASCO BAY STEEL STRUCTURES, INC.
75 SPRING HILL ROAD SACO, MAINE 04072
PHONE (207) 282-7360 FAX. (207) 282-1179
TENSOR 2006-2

STRUCTURE: RAMP D VT RTE 279 OVER WALLOOMSAC RIVER BRIDGE NO. B15N BENNINGTON COUNTY		DRAWN: KC	DATE: 06/30
		CHKD: WJL	DATE: 07/09
LOCATION: BENNINGTON, VERMONT		JOB NO. 408-2	DWG NO. F203
PROJ NO. AC NH 019-1(51)			REV. △
CUSTOMER: KUBRICKY CONSTRUCTION			