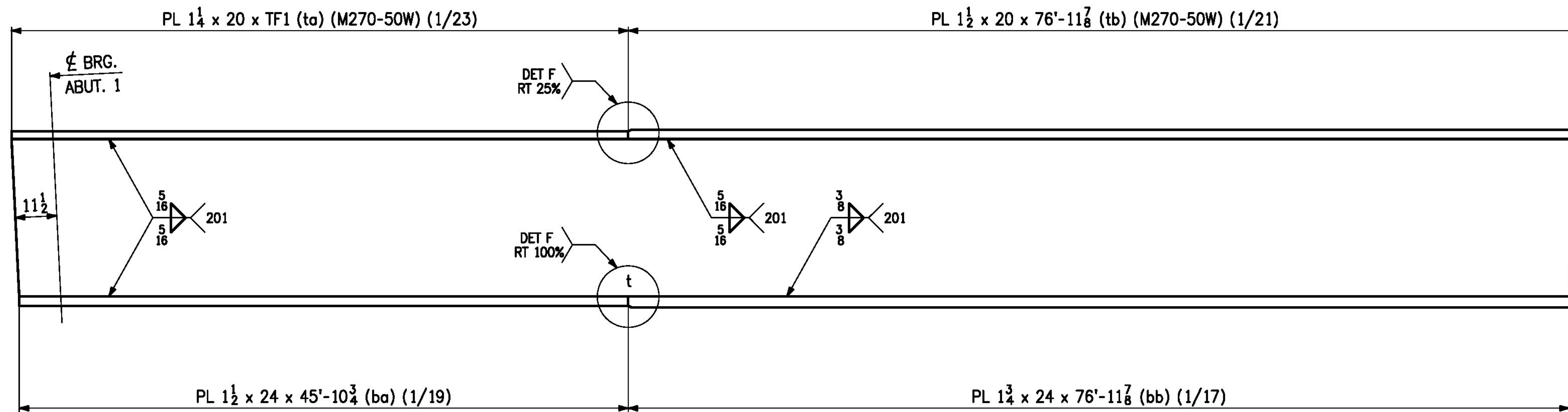
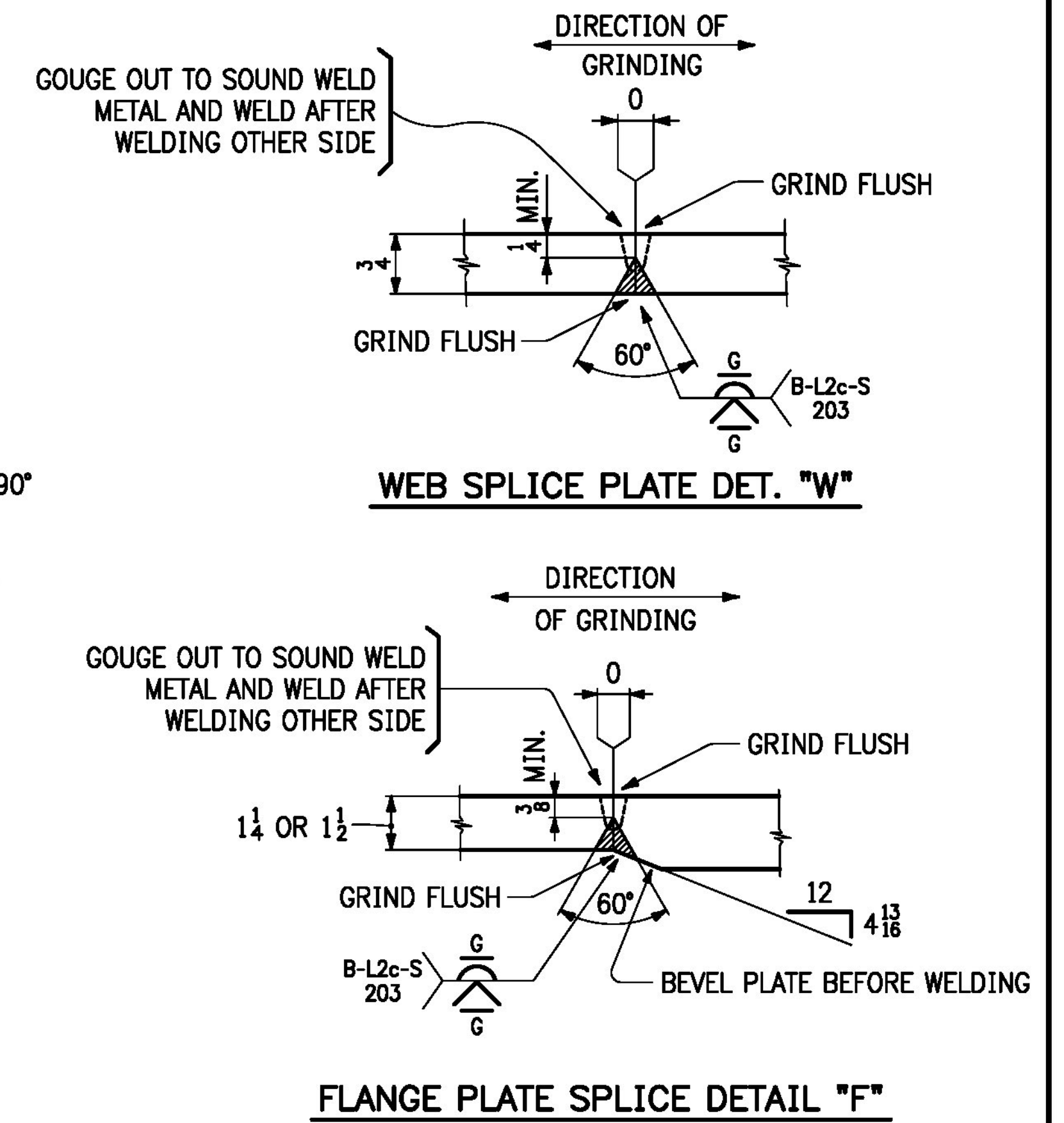


CAMBER DIAGRAM FOR 1G1A & 5G5A

MARK	WL1	TF1	①
1G1A	122'-1 1/8"	46'-0 11/16"	5/16"
5G5A	122'-1 3/8"	46'-1"	5/8"



FLANGE DIAGRAM FOR 1G1A & 5G5A



NOTES:

- MAT'L: M270-50WT2 (UN).
- FOR GENERAL NOTES SEE SHT. GN1.
- "t" INDICATES WELDS SUBJECT TO TENSION.
- "RT" DENOTES RADIOGRAPHIC INSPECTION. DIMENSION SHOWN IS 1/6 THE WEB DEPTH PLUS 25% OF THE REMAINDER.

NO.	DATE	REMARKS	BY
REVISIONS			
		CASCO BAY STEEL STRUCTURES ONE WALLACE AVENUE PHONE: 207-780-6722 SOUTH PORTLAND, ME 04106 FAX: 207-780-6726	
STRUCTURE <u>VT 100 OVER MAD RIVER</u>			
LOCATION <u>TOWN OF WAITSFIELD, VERMONT</u>			
PROJECT NO. <u>PROJECT NO. BRP 013-4(39) BRIDGE NO. 177</u>			
ENGINEER <u>MCFARLAND JOHNSON</u>			
CUSTOMER <u>A.L. ST. ONGE CONTRACTOR, INC.</u>			
ITEM <u>WEB & FLANGE CUTTING DIAGRAMS</u>			
SURFACE PREP. <u>OPEN HOLES</u>			
PAINT _____			
APPROVAL	DRAWN DMM 1-25-16	SHEET NO. C1	JOB NO. 651
SHOP	CHECKED FM 3-7-16		

Approved _____
 Rejected _____
 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.

Date: 4/7/2016
 By: D. Kull
 McFarland Johnson

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