

LOCATION	RAD	CHD	AA	AI	A2	A3	A4	ECL	ECR	PL PA (M270-50WT2)
G1B TOP FLG	745.19	69'-4 ¹¹ / ₁₆	69'-5	9 ¹¹ / ₁₆	9 ¹ / ₁₆	7 ¹ / ₄	4 ¹ / ₄	3 ³ / ₈	3 ³ / ₈	PL 7/8 x 16 -ta (H2-3) (2/J)
G1B BTM FLG	745.19	69'-4 ³ / ₁₆	69'-4 ¹ / ₂	9 ¹¹ / ₁₆	9 ¹ / ₁₆	7 ¹ / ₄	4 ¹ / ₄	3 ³ / ₈	3 ³ / ₈	PL 7/8 x 16 -ba (H2-3) (2/J)
G2B TOP FLG	752.69	63'-4 ¹³ / ₁₆	63'-5 ¹ / ₁₆	8	7 ¹ / ₂	6	3 ¹ / ₂	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ta (H2-3) (2/S)
G2B BTM FLG	752.69	63'-4 ⁵ / ₁₆	63'-4 ⁹ / ₁₆	8	7 ¹ / ₂	6	3 ¹ / ₂	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ba (H2-3) (2/S)
G3B TOP FLG	760.19	62'-5 ⁵ / ₈	62'-5 ¹³ / ₁₆	7 ¹¹ / ₁₆	7 ¹ / ₄	5 ³ / ₄	3 ³ / ₈	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ta (H2-3) (2/U)
G3B BTM FLG	760.19	62'-5 ¹ / ₈	62'-5 ⁵ / ₁₆	7 ¹¹ / ₁₆	7 ³ / ₁₆	5 ³ / ₄	3 ³ / ₈	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ba (H2-3) (2/U)
G4B TOP FLG	767.69	65'-6 ¹⁵ / ₁₆	65'-7 ³ / ₁₆	8 ⁷ / ₁₆	7 ⁷ / ₈	6 ⁵ / ₁₆	3 ¹¹ / ₁₆	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ta (H2-3) (2/O)
G4B BTM FLG	767.69	65'-6 ⁷ / ₁₆	65'-6 ¹¹ / ₁₆	8 ³ / ₈	7 ⁷ / ₈	6 ⁵ / ₁₆	3 ¹¹ / ₁₆	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ba (H2-3) (2/O)
G5B TOP FLG	775.19	60'-8 ¹⁵ / ₁₆	60'-9 ¹ / ₈	7 ¹ / ₈	6 ¹¹ / ₁₆	5 ³ / ₈	3 ¹ / ₈	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ta (H2-3) (2/Y)
G5B BTM FLG	775.19	60'-8 ⁷ / ₁₆	60'-8 ⁵ / ₈	7 ¹ / ₈	6 ¹¹ / ₁₆	5 ³ / ₈	3 ¹ / ₈	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ba (H2-3) (2/Y)
G6B TOP FLG	782.69	61'-11 ³ / ₈	61'-11 ⁹ / ₁₆	7 ³ / ₈	6 ⁷ / ₈	5 ¹ / ₂	3 ¹ / ₄	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ta (H2-3) (2/W)
G6B BTM FLG	782.69	61'-10 ¹³ / ₁₆	61'-11	7 ³ / ₈	6 ⁷ / ₈	5 ¹ / ₂	3 ³ / ₁₆	5 ⁵ / ₁₆	5 ⁵ / ₁₆	PL 7/8 x 16 -ba (H2-3) (2/W)

NOTES:

- FOR GENERAL NOTES SEE SHT. GNI.
- TRIM FLANGES AFTER WELDING SUBJECT TO WEB.
- H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TEST AT H FREQ. FOR ZONE 2 OF 15lbs @ 40 °F

OUT FOR APPROVAL	9/13/02									
OUT FOR APPROVAL										
ISSUED TO SHOP										
FIELD & OFFICE										

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIR.	LGT	TYPE	WASHER
	MATERIAL:										
	ELECTRODES:										
	HOLES:										
	SHOP BOLTS:										

SURFACE PREP. & PAINT:

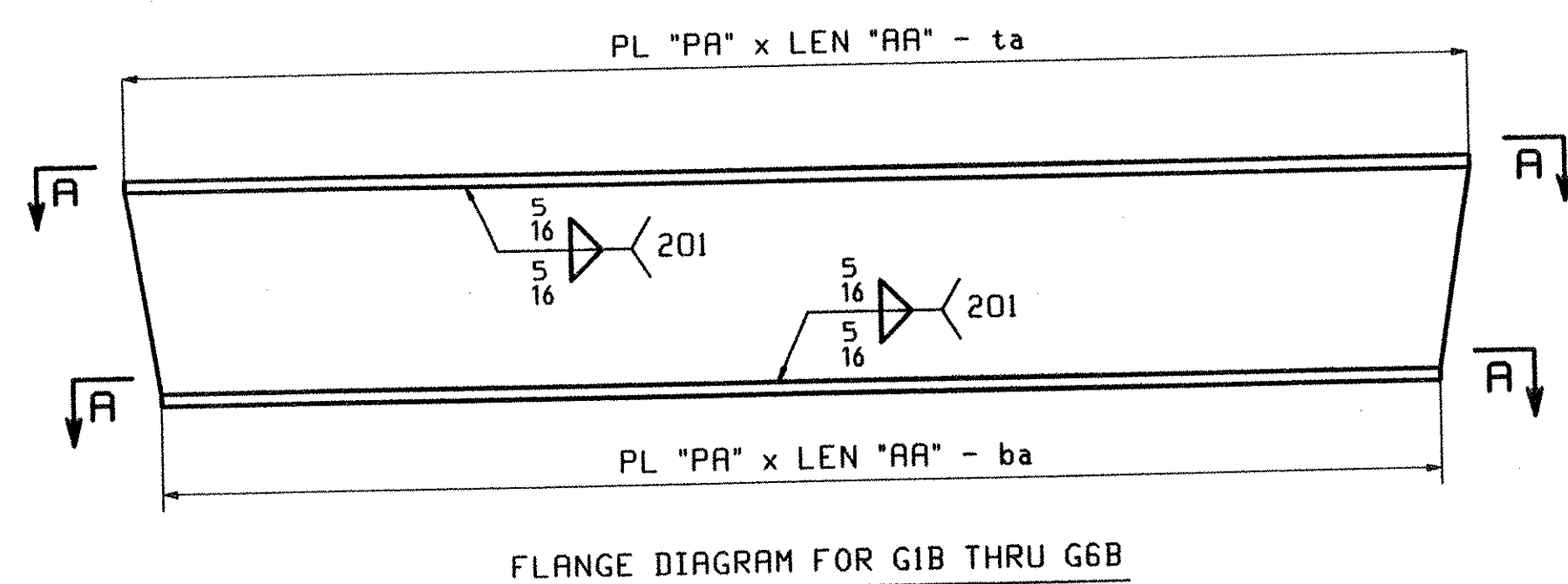
DESCRIPTION:	FLG CUTTING DIAGRAMS	DRAWN BY	DATE
JOB:	VT. ROUTE OVER DEERFIELD RIVER	AB	07/22
	BRIDGE 25B	CHKD BY	
	SEARSBURG-WILMINGTON	JAK	07/24
	SEARSBURG BENINGTON	APPROV BY	
		SUPERVISOR	W. J. GATTI
PROJ NO.	F-010-1(1B)	Q.A.	

CUSTOMER: VERMONT D.O.T.

CASCO BAY STEEL STRUCTURES, INC.

75 SPRING HILL ROAD SACO, MAINE 04072
 PHONE (207) 282-7360 FAX. (207) 282-1179

JOB NO. 167 DRG. NO. F2
 REV. F2



RECEIVED
 OK'D BY: *[Signature]* OK'D BY: _____
 SEP 16 2002
 RESUBMIT: _____ APPROVED: _____
 BY: *[Signature]* DATE: 10-3-02