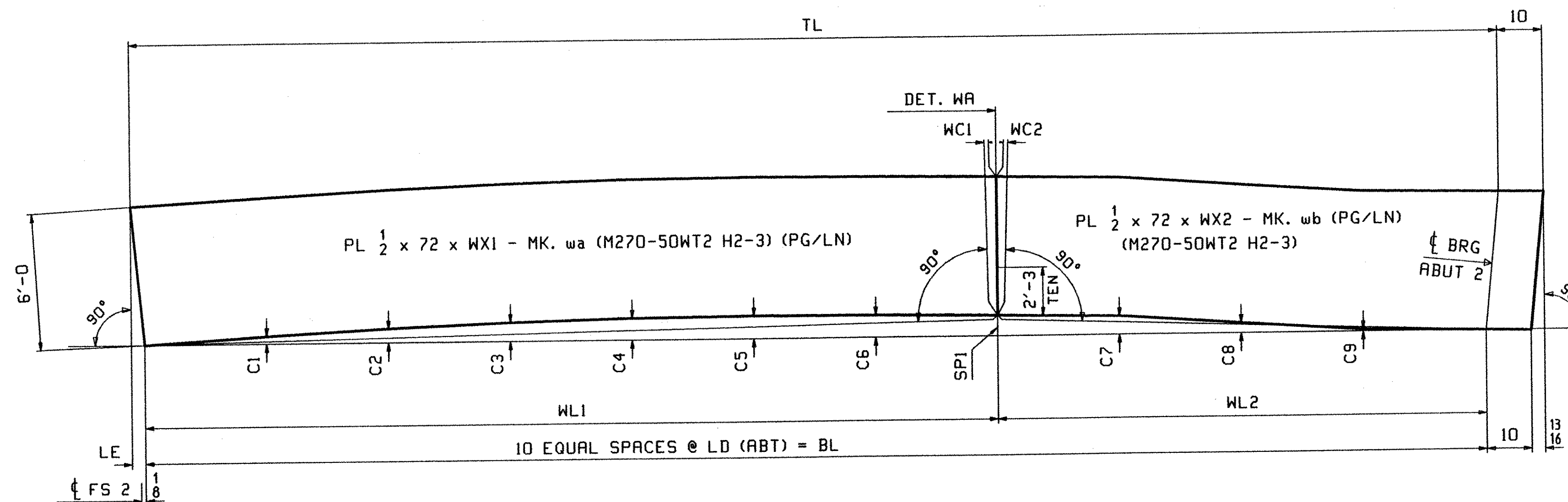


WEB CUTTING DIAGRAM FOR G1A THRU G5A

MARK	TL	BL	LE	RE	WL1	WL2	WX1	WX2	SPL	WC1	WC2	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	WEB MK. wa PG/LINE	WEB MK. wb PG/LINE
G1A	107'-6 1/8	107'-5 1/2	1/8	3/4	79'-0	28'-5 1/2	79'-10 3/16	28'-6 1/4	2 13/16	3/16	9/16	10'-9	1 5/16	2 5/16	3 1/16	3 5/8	3 3/4	3 9/16	3 1/16	2 5/16	1 1/4	5/ A	6/ G
G2A	109'-7 5/16	109'-6 3/4	3/16	3/4	79'-0	30'-6 3/4	79'-10 1/4	30'-7 1/2	2 7/8	1/4	9/16	10'-11 1/2	1 1/4	2 1/4	3	3 1/2	3 11/16	3 9/16	3 1/16	2 1/4	1 1/4	5/ A	6/ C
G3A	115'-11	115'-10 1/2	3/16	11/16	78'-6	37'-4 1/2	79'-4 1/4	37'-5 3/16	3 5/16	1/4	9/16	11'-7	1 5/16	2 7/16	3 1/4	3 3/4	3 15/16	3 3/4	3 3/16	2 3/8	1 1/4	5/ J	5/ U
G4A	108'-5 1/2	108'-5 1/16	1/4	11/16	78'-6	29'-11 1/16	79'-4 3/16	29'-11 3/4	2 11/16	3/16	9/16	10'-10 1/8	1 1/16	2	2 1/4	3 1/4	3 7/16	3 5/16	2 7/8	2 1/8	1 3/16	5/ J	6/ E
G5A	110'-10 3/4	110'-10 1/4	3/16	11/16	78'-6	32'-4 1/4	79'-4 1/4	32'-4 15/16	2 7/8	1/4	9/16	11'-1	1 1/8	2 1/16	2 13/16	3 3/8	3 9/16	3 7/16	2 5/16	2 3/16	1 3/16	5/ J	6/ A



WEB CUTTING DIAGRAM FOR G1C THRU G5C

MARK	TL	BL	LE	WL1	WL2	WX1	WX2	SPL	WC1	WC2	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	WEB MK. wa PG/LINE	WEB MK. wb PG/LINE
G1C	90'-9 5/8	90'-8 5/16	1/2	57'-11 7/8	32'-8 7/16	58'-0 3/8	33'-7 1/4	2 1/16	3/16	3/8	9'-0 7/8	3/4	1 3/8	1 7/8	2 1/8	2 1/4	2 3/16	1 13/16	1	3/16	5/ N	5/ W
G2C	91'-0 3/8	90'-11 1/16	1/2	58'-11 7/8	31'-11 3/16	59'-0 3/8	32'-10	2	3/16	3/8	9'-1 1/8	1 1/16	1 5/16	1 13/16	2 1/16	2 3/16	2 1/8	1 13/16	1	1/4	5/ L	5/ Y
G3C	86'-10 5/8	86'-9 5/16	1/2	58'-11 7/8	27'-9 7/16	59'-0 3/8	28'-8 1/4	1 9/16	3/16	5/16	8'-8 1/8	5/8	1 3/16	1 9/16	1 7/8	1 15/16	1 7/8	1 1/2	3/4	1/8	5/ L	6/ G
G4C	96'-7 5/8	96'-6 5/16	1/2	58'-11 7/8	37'-6 7/16	59'-0 3/8	38'-5 1/4	2 1/8	3/16	5/16	9'-7 7/8	3/4	1 5/16	1 13/16	2 1/8	2 1/4	2 3/16	1 7/8	1 1/16	3/16	5/ Q	6/ L
G5C	96'-1 1/4	96'-0	7/16	55'-11 7/8	40'-0 1/8	56'-0 5/16	40'-10 15/16	2 1/8	1/4	5/16	9'-7 1/4	1 1/16	1 1/4	1 11/16	2	2 3/16	2 1/8	1 13/16	1	1/4	5/ S	6/ J

NOTES:

- FOR GENERAL NOTES AND WELD DETAIL WA SEE SHT. GNI.
- H2-3 DENOTES MATERIAL SUBJECT TO CHARPY V-NOTCH TEST AT H FREQ. FOR ZONE 2 OF 15lbs @ 40 F

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

REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER
MATERIAL:	M270-50W	ELECTRODES:									
		HOLES:									

SURFACE PREP. & PAINT:  
 -STEEL WITHIN 10'-0 ENDS OF GIRDERS SHALL BE PAINTED (SEE GNI)  
 -ALL OTHER STEEL SHALL BE BLAST CLEANED AND LEFT UNPAINTED.

DESCRIPTION:	CAMBER DIAGRAM	DRAWN BY	AB	DATE	07/23
JOB:	VT RTE 9 OVER THE DEERFIELD RIVER	CHKD BY	DO		07/31
	BRIDGE NO. 25A	APPROV BY			
	SEARSBURG, VERMONT	SUPERVISOR	M. J. GATTI		
	CONTRACTOR: J.A. McDONALD	Q.A.			
PROJ NO.	PROJ. NHF 010-1(18)	JOB NO.	166	DRG. NO.	C1
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION			REV.	△
	<b>CASCO BAY STEEL STRUCTURES, INC.</b>				
	75 SPRING HILL ROAD				
	SACO, MAINE 04072				
	PHONE (207) 282-7360				
	FAX. (207) 282-1179				

RECEIVED  
 SEP 09 2002  
 BY Rfw DATE 9-27-02