



WEB CUTTING DIAGRAM FOR G1A THRU G6A

MARK	TL	BL	LE	RE	WL2	WX1	WX2	SPI	TBL	TBR	BBL	BBR	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	WEB MK. wb PG/LINE
G1A	107'-1 ¹³ / ₁₆	107'-0 ³ / ₁₆	1 ¹³ / ₁₆	3 ³ / ₁₆	58'-0 ³ / ₁₆	49'-10 ¹³ / ₁₆	58'-0 ¹ / ₄	1 ¹ / ₁₆	84'-0 ⁷ / ₁₆	23'-1 ³ / ₈	84'-0 ¹ / ₈	23'-0 ¹ / ₁₆	10'-8 ³ / ₈	1 ¹³ / ₁₆	1 ³ / ₈	1 ⁹ / ₁₆	1 ³ / ₈	7 ⁷ / ₈	0	9 ⁹ / ₁₆	13 ¹³ / ₁₆	9 ⁹ / ₁₆	4 / C
G2A	105'-10 ¹¹ / ₁₆	105'-9 ¹ / ₈	1 ¹³ / ₁₆	1 ¹ / ₄	56'-9 ¹ / ₈	49'-10 ¹³ / ₁₆	56'-9 ³ / ₁₆	1 ¹⁵ / ₁₆	82'-9 ³ / ₈	23'-1 ⁵ / ₁₆	82'-9	23'-0 ¹ / ₈	10'-6 ⁷ / ₈	1 ¹³ / ₁₆	1 ⁵ / ₁₆	1 ⁷ / ₁₆	1 ¹ / ₄	3 ³ / ₄	0	9 ⁹ / ₁₆	13 ¹³ / ₁₆	9 ⁹ / ₁₆	4 / E
G3A	104'-8 ¹¹ / ₁₆	104'-7 ³ / ₁₆	1 ³ / ₄	1 ¹ / ₄	55'-7 ³ / ₁₆	49'-10 ³ / ₄	55'-7 ¹ / ₄	1	81'-7 ⁵ / ₁₆	23'-1 ³ / ₈	81'-7	23'-0 ³ / ₁₆	10'-5 ¹ / ₂	1 ¹³ / ₁₆	1 ³ / ₈	1 ⁹ / ₁₆	1 ³ / ₈	13 ¹³ / ₁₆	0	5 ⁵ / ₈	7 ⁷ / ₈	9 ⁹ / ₁₆	4 / G
G4A	103'-7 ⁵ / ₈	103'-6 ¹ / ₈	1 ³ / ₄	1 ¹ / ₄	54'-6 ¹ / ₈	49'-10 ³ / ₄	54'-6 ³ / ₁₆	1 ¹³ / ₁₆	80'-6 ⁵ / ₁₆	23'-1 ⁵ / ₁₆	80'-6	23'-0 ¹ / ₈	10'-4 ¹ / ₄	1 ¹³ / ₁₆	1 ⁵ / ₁₆	1 ⁷ / ₁₆	1 ¹ / ₄	11 ¹¹ / ₁₆	0	5 ⁵ / ₈	7 ⁷ / ₈	9 ⁹ / ₁₆	4 / J
G5A	102'-7 ⁷ / ₁₆	102'-5 ¹⁵ / ₁₆	1 ³ / ₄	1 ¹ / ₄	53'-5 ¹⁵ / ₁₆	49'-10 ³ / ₄	53'-6	1 ¹⁵ / ₁₆	79'-6 ¹ / ₈	23'-1 ⁵ / ₁₆	79'-5 ¹³ / ₁₆	23'-0 ¹ / ₈	10'-3	1 ¹³ / ₁₆	1 ³ / ₈	1 ⁹ / ₁₆	1 ³ / ₈	13 ¹³ / ₁₆	0	11 ¹¹ / ₁₆	7 ⁷ / ₈	9 ⁹ / ₁₆	4 / L
G6A	99'-8 ¹ / ₁₆	99'-6 ⁹ / ₁₆	1 ³ / ₄	1 ¹ / ₄	50'-6 ⁹ / ₁₆	49'-10 ³ / ₄	50'-6 ⁵ / ₈	7 ⁷ / ₈	78'-6 ³ / ₄	21'-1 ⁵ / ₁₆	78'-6 ⁷ / ₁₆	21'-0 ¹ / ₈	9'-11 ¹ / ₂	1 ¹³ / ₁₆	1 ⁵ / ₁₆	1 ¹ / ₂	1 ⁵ / ₁₆	13 ¹³ / ₁₆	0	1 ¹ / ₂	3 ³ / ₄	9 ⁹ / ₁₆	4 / Q

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	9/13/02																							
OUT FOR APPROVAL																								
ISSUED TO SHOP																								
FIELD & OFFICE																								
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER													
MATERIAL:		ELECTRODES:		HOLES:		SHOP BOLTS:																		
SURFACE PREP. & PAINT:																								
DESCRIPTION: CAMBER DIAGRAMS											DRAWN BY	DATE												
JOB: VT. ROUTE 9 OVER DEERFIELD RIVER											AB	07/22												
BRIDGE 25B											CHKD BY													
SEARSBURG, VERMONT											JAK	07/24												
CONTRACTOR: J.A. McDONALD											APPROV BY													
TENSOR 2243											SUPERVISOR	H. J. GATTI												
PROJ NO. NHF-010-1(18)											Q.A.													
CUSTOMER: VERMONT AGENCY OF TRANSPORTATION													JOB NO.	DRG. NO.										
CASCO BAY STEEL STRUCTURES, INC.											167	C1												
75 SPRING HILL ROAD											SACO, MAINE 04072													
PHONE (207) 282-7360											FAX. (207) 282-1179	REV.	△											

RECEIVED
 OK'D BY DIV. OK'D BY _____
 SEP 16 2002
 RESUBMIT _____ APPROVED ✓
 BY RW DATE 9-3-02