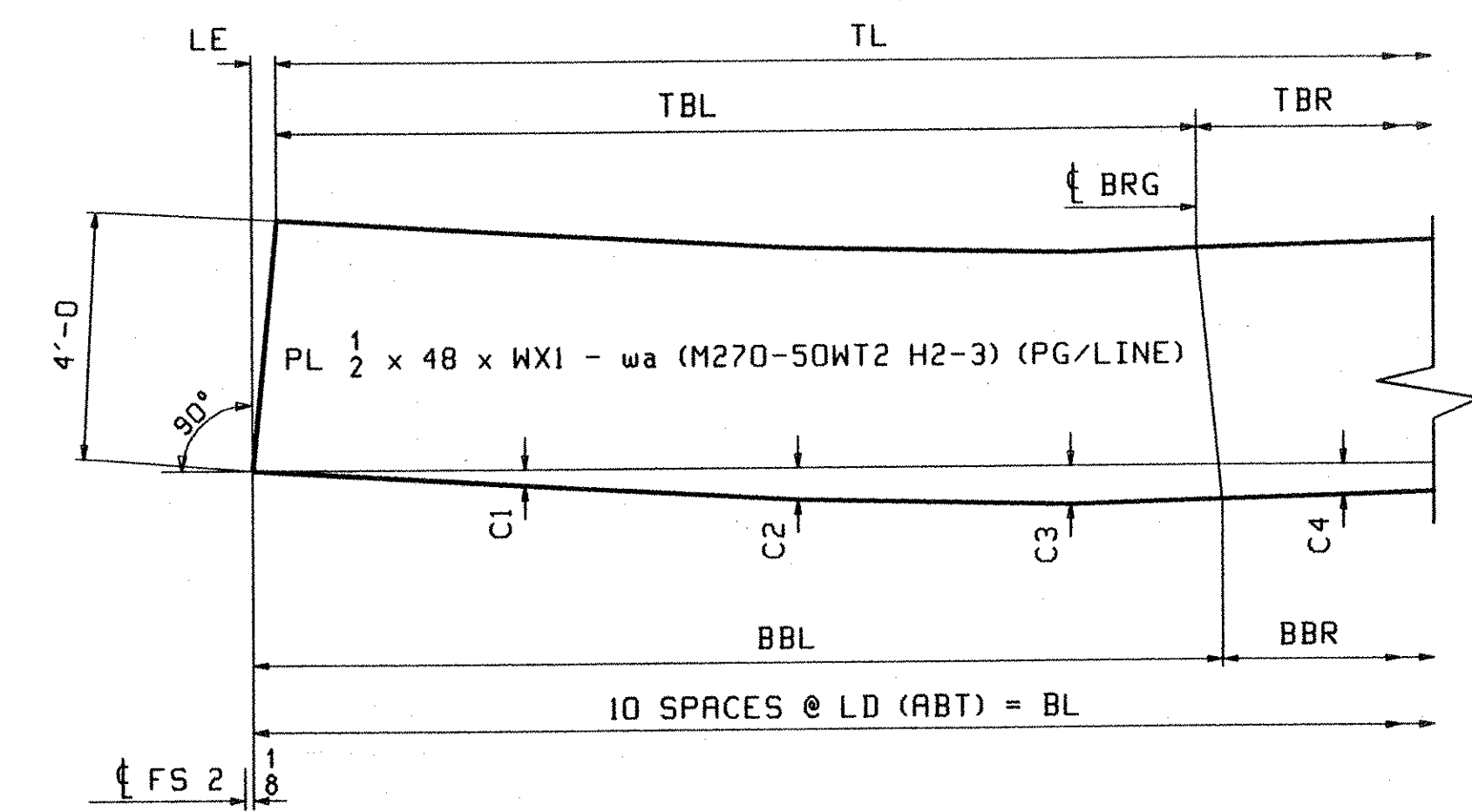


WEB CUTTING DIAGRAM FOR G1C THRU G5C

MARK	TL	BL	LE	RE	WX1	TBL	TBR	BBL	BBR	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	PG/LINE
G1C	74'-3 <sup>15</sup> / <sub>16</sub>	74'-5 <sup>3</sup> / <sub>16</sub>	5 <sup>5</sup> / <sub>16</sub>	15 <sup>15</sup> / <sub>16</sub>	75'-1 <sup>11</sup> / <sub>16</sub>	20'-10	53'-5 <sup>15</sup> / <sub>16</sub>	20'-11	53'-6 <sup>3</sup> / <sub>16</sub>	7'-5 <sup>3</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	7 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub>	0	1 <sup>1</sup> / <sub>16</sub>	5 / J
G2C	74'-11 <sup>7</sup> / <sub>16</sub>	75'-0 <sup>5</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>	75'-9 <sup>1</sup> / <sub>8</sub>	21'-9	53'-2 <sup>7</sup> / <sub>16</sub>	21'-10	53'-2 <sup>5</sup> / <sub>8</sub>	7'-6 <sup>1</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>3</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	13 <sup>13</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub>	5 / G
G3C	80'-11 <sup>1</sup> / <sub>16</sub>	81'-0 <sup>1</sup> / <sub>4</sub>	1 <sup>1</sup> / <sub>4</sub>	15 <sup>15</sup> / <sub>16</sub>	81'-8 <sup>3</sup> / <sub>4</sub>	28'-0 <sup>1</sup> / <sub>16</sub>	52'-11	28'-1	52'-11 <sup>1</sup> / <sub>4</sub>	8'-1 <sup>1</sup> / <sub>4</sub>	9 <sup>9</sup> / <sub>16</sub>	1 <sup>3</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>	1 <sup>13</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	0	1 <sup>1</sup> / <sub>8</sub>	5 / C
G4C	76'-0 <sup>11</sup> / <sub>16</sub>	76'-1 <sup>7</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>	76'-10 <sup>3</sup> / <sub>8</sub>	23'-5	52'-7 <sup>11</sup> / <sub>16</sub>	23'-6	52'-7 <sup>7</sup> / <sub>8</sub>	7'-7 <sup>3</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>4</sub>	1 <sup>13</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>16</sub>	7 <sup>7</sup> / <sub>8</sub>	7 <sup>7</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	0	1 <sup>1</sup> / <sub>8</sub>	5 / E
G5C	72'-6 <sup>9</sup> / <sub>16</sub>	72'-7 <sup>3</sup> / <sub>4</sub>	3 <sup>3</sup> / <sub>8</sub>	13 <sup>13</sup> / <sub>16</sub>	73'-4 <sup>1</sup> / <sub>4</sub>	20'-2	52'-4 <sup>9</sup> / <sub>16</sub>	20'-3 <sup>1</sup> / <sub>16</sub>	52'-4 <sup>11</sup> / <sub>16</sub>	7'-3 <sup>1</sup> / <sub>8</sub>	5 <sup>5</sup> / <sub>8</sub>	1 <sup>5</sup> / <sub>16</sub>	1 <sup>5</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>16</sub>	11 <sup>11</sup> / <sub>16</sub>	5 <sup>5</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>16</sub>	1 <sup>1</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>16</sub>	5 / L



WEB CUTTING DIAGRAM FOR G3C & G4C

**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	8/23/02																					
ISSUED TO SHOP																						
FIELD & OFFICE																						
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER											
MATERIAL:	M270-50W	ELECTRODES:		HOLES:		SHOP BOLTS:																
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 "C" GIRDERS										DRAWN BY	DATE										
JOB:	VT RTE 9 OVER THE DEERFIELD RIVER										ATD	07/31										
	BRIDGE NO. 25										CHKD BY											
	SEARSBURG, VERMONT										DO	08/09										
	CONTRACTOR: J.A. McDONALD										APPROV BY											
											SUPERVISOR	M. J. GATTI										
PROJ NO.	PROJ. NHF 010-1(1B)										Q.A.											
CUSTOMER:	VERMONT AGENCY OF TRANSPORTATION																					
<b>CASCO BAY STEEL STRUCTURES, INC.</b>										JOB NO.	DRG. NO.											
75 SPRING HILL ROAD										165	C3											
PHONE (207) 282-7360										SACO, MAINE 04072	REV.	△										
										FAX. (207) 282-1179												

RECEIVED  
 OK'D BY DV OK'D BY  
 AUG 26 2002  
 RESUBMIT APPROVED  
 BY RW DATE 9-17-02