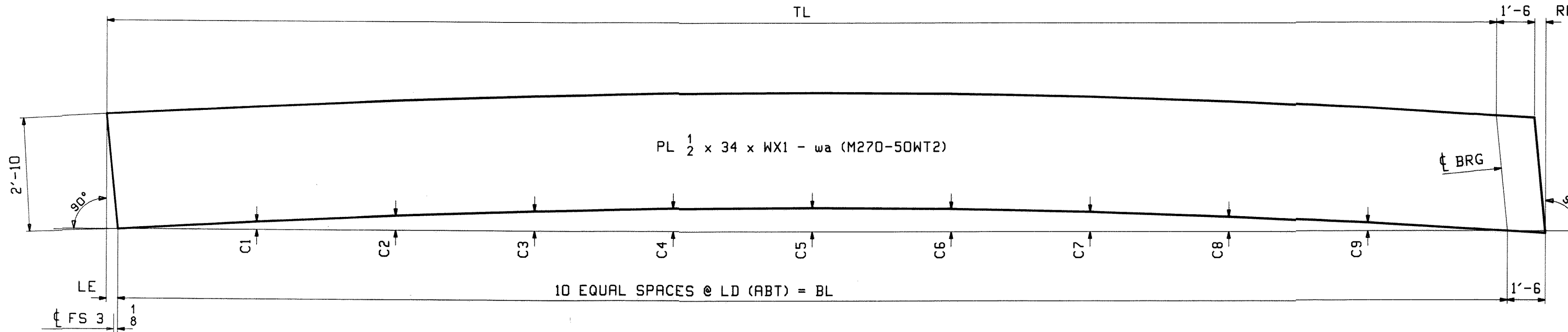


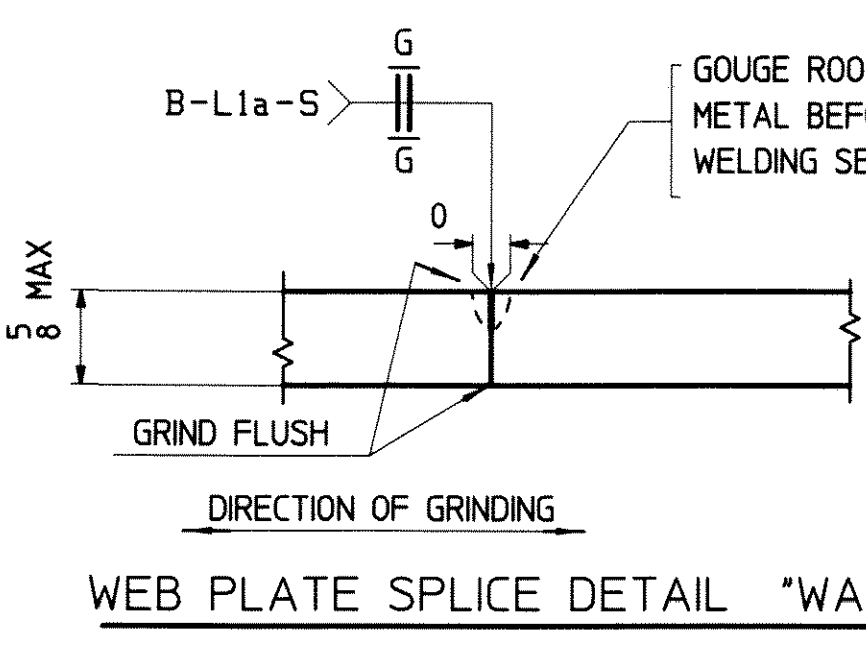
CAMBER DIAGRAM FOR 11G1C THRU 15G5C

MARK	TL	BL	LE	RE	WL1	WL2	WX1	WX2	SP1	WC1	WC2	TBL	TBR	BBL	BBR	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	WEB MK 1	PG/LINE	WEB MK 2	PG/LINE
11G1C	100'-4 ¹⁵ / ₁₆	100'-4 ³ / ₄	1/4	1/16	50'-4 ⁷ / ₈	49'-11 ⁷ / ₈	50'-5 ¹ / ₈	49'-11 ¹⁵ / ₁₆	1 ¹ / ₄	1/16	1/16	80'-4 ⁵ / ₈	20'-0 ⁵ / ₁₆	80'-4 ⁷ / ₈	19'-11 ⁷ / ₈	10'-0 ¹ / ₂	7/8	1/2	1 ³ / ₄	1 ¹¹ / ₁₆	1/4	11/16	0	3/16	1/4	wa	4/ W	wb	5/ W
12G2C	99'-5 ³ / ₄	99'-5 ¹¹ / ₁₆	3/16	1/8	49'-5 ¹³ / ₁₆	49'-11 ⁷ / ₈	49'-6	49'-11 ¹⁵ / ₁₆	1 ¹ / ₈	1/16	1/16	79'-5 ⁷ / ₁₆	20'-0 ⁵ / ₁₆	79'-5 ¹¹ / ₁₆	20'-0	9'-11 ³ / ₈	13/16	7/16	11/16	1 ⁵ / ₈	1/8	1/2	1/8	3/8	3/8	wa	5/ A	wb	5/ C
13G3C	98'-7 ¹ / ₈	98'-7 ¹ / ₈	3/16	3/16	48'-7 ³ / ₁₆	49'-11 ¹⁵ / ₁₆	48'-7 ³ / ₁₆	50'-0	1 ¹ / ₁₆	1/16	0	78'-6 ⁷ / ₈	20'-0 ¹ / ₄	78'-7 ¹ / ₈	20'-0	9'-10 ³ / ₈	13/16	1/8	5/8	1 ¹ / ₂	1	5/16	5/16	9/16	7/16	wa	5/ E	wb	5/ C
14G4C	97'-8 ¹⁵ / ₁₆	97'-8 ¹⁵ / ₁₆	3/16	3/16	47'-9 ¹ / ₁₆	49'-11 ⁷ / ₈	47'-9 ¹ / ₄	49'-11 ¹⁵ / ₁₆	1 ¹⁵ / ₁₆	0	0	77'-8 ³ / ₄	20'-0 ³ / ₁₆	77'-9	19'-11 ¹⁵ / ₁₆	9'-9 ¹ / ₄	13/16	1/8	9/16	1 ⁷ / ₁₆	7/8	3/16	7/16	11/16	1/2	wa	5/ G	wb	4/ Y
15G5C	96'-11 ¹ / ₄	96'-11 ³ / ₁₆	1/4	3/16	46'-11 ³ / ₈	49'-11 ¹³ / ₁₆	46'-11 ⁵ / ₈	49'-11 ⁷ / ₈	1 ¹³ / ₁₆	0	0	76'-11 ¹ / ₁₆	20'-0 ³ / ₁₆	76'-11 ¹ / ₄	19'-11 ¹⁵ / ₁₆	9'-8 ³ / ₈	13/16	5/16	1/2	5/16	3/4	1/16	9/16	7/8	5/8	wa	5/ J	wb	4/ Y



CAMBER DIAGRAM FOR 16G1D THRU 20G5D

MARK	TL	BL	LE	RE	WX1	LD	C1	C2	C3	C4	C5	C6	C7	C8	C9	PG/LINE
16G1D	60'-10 ¹ / ₁₆	60'-10 ⁵ / ₁₆	1/4	1/2	62'-4 ⁹ / ₁₆	6'-1	1/2	15/16	1/4	7/16	1/2	7/16	1/4	15/16	1/2	4/ J
17G2D	59'-9 ¹¹ / ₁₆	59'-9 ⁷ / ₈	1/4	7/16	61'-4 ¹ / ₈	5'-11 ³ / ₄	1/2	7/8	1/4	7/16	1/2	7/16	1/4	15/16	1/2	4/ L
18G3D	58'-10	58'-10 ³ / ₁₆	1/4	7/16	60'-4 ⁷ / ₁₆	5'-10 ⁵ / ₈	1/2	7/8	3/16	7/16	1 ¹ / ₂	7/16	1/4	7/8	1/2	4/ N
19G4D	57'-10 ¹⁵ / ₁₆	57'-11 ¹ / ₁₆	1/4	3/8	59'-5 ⁵ / ₁₆	5'-9 ¹ / ₂	1/2	7/8	3/16	7/16	7/16	3/8	3/16	7/8	1/2	4/ Q
20G5D	57'-0 ¹ / ₂	57'-0 ⁵ / ₈	1/4	3/8	58'-6 ⁷ / ₈	5'-8 ¹ / ₂	1/2	7/8	3/16	3/8	7/16	3/8	3/16	7/8	1/2	4/ S



NOTES:
1. FOR GENERAL SHOP NOTES SEE DRAWING

REV.	DATE	REMARKS	DWN	CHK
0				
MATERIAL:		SURFACE PREP. & PAINT:		HOLES:
M270-50W				AS NOTED
DESCRIPTION: CAMBER DIAGRAMS				
CASCO BAY STEEL STRUCTURES, INC.				
75 SPRING HILL ROAD		SACO, MAINE 04072		
PHONE (207) 282-7360		FAX. (207) 282-1179		
STRUCTURE: U.S. 5 over I-91				
Bridge No. 19A				
Putney				
County of Windham				
LOCATION: Putney				
PROJ NO. IM 091-1(3)				
CUSTOMER: VT DOT				

DATE: 2/9/12

SCALE: 1/8" = 1'-0"

PROJECT: 15067C

DATE: 2/9/12 2:20:00 PM