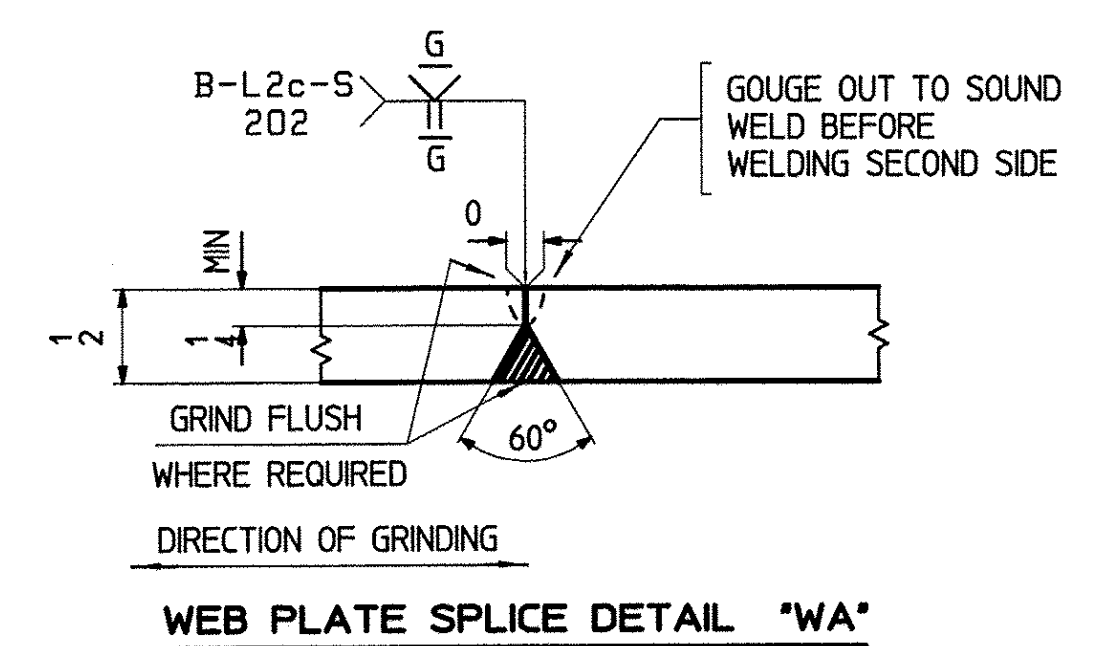


CAMBER DIAGRAM FOR 11G1C THRU 15G5C

| MARK | TL | BL | RE | WL1 | WL2 | WX1 | WX2 | SP1 | TBL | TBR | BBL | BBR | LD | C1 | C2 | C3 | C4 | C5 | C6 | C7 | C8 | C9 | PG/LN1 | PG/LN2 |
|-------|-------------------------------------|------------------------------------|------|------------------------------------|-------------------------------------|-------------------------------------|------------------------------------|---------------------------------|--------------------------------------|-------------------------------------|--------------------------------------|-------------------------------------|------------------------------------|------|------|------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------|--------|
| 11G1C | 98'-5 ¹³ / ₁₆ | 98'-5 ³ / ₄ | 1/8 | 39'-2 ³ / ₄ | 59'-3 | 39'-2 ¹³ / ₁₆ | 60'-0 ¹ / ₈ | 1 ⁷ / ₁₆ | 22'-11 ¹¹ / ₁₆ | 75'-6 ¹ / ₈ | 22'-11 ⁷ / ₈ | 75'-5 ⁷ / ₈ | 9'-10 ³ / ₁₆ | 3/16 | 1/8 | 1/2 | 7/16 | 2 ⁵ / ₁₆ | 2 ⁷ / ₈ | 2 ⁷ / ₈ | 2 ³ / ₈ | 1 ³ / ₈ | 4/ Q | 3/ S |
| 12G2C | 94'-5 ¹ / ₄ | 94'-5 ³ / ₁₆ | 1/8 | 35'-2 ¹ / ₄ | 59'-2 ¹⁵ / ₁₆ | 35'-2 ⁵ / ₁₆ | 60'-0 ¹ / ₁₆ | 1 ¹ / ₄ | 19'-11 ³ / ₄ | 74'-5 ¹ / ₂ | 19'-11 ¹⁵ / ₁₆ | 74'-5 ¹ / ₄ | 9'-5 ⁵ / ₁₆ | 3/16 | 1/16 | 5/8 | 7/16 | 2 ³ / ₁₆ | 2 ⁵ / ₈ | 2 ⁵ / ₈ | 2 ¹ / ₈ | 1 ¹ / ₄ | 4/ U | 3/ Y |
| 13G3C | 93'-5 ¹ / ₂ | 93'-5 ⁷ / ₁₆ | 1/8 | 34'-2 ⁷ / ₁₆ | 59'-3 | 34'-2 ¹ / ₂ | 60'-0 ¹ / ₈ | 1 ¹ / ₈ | 19'-11 ¹¹ / ₁₆ | 73'-5 ¹³ / ₁₆ | 19'-11 ⁷ / ₈ | 73'-5 ⁹ / ₁₆ | 9'-4 ¹ / ₈ | 1/8 | 1/16 | 9/16 | 1 ³ / ₈ | 2 ¹ / ₁₆ | 2 ¹ / ₂ | 2 ⁷ / ₁₆ | 2 | 1 ³ / ₁₆ | 4/ W | 3/ Y |
| 14G4C | 95'-6 ⁷ / ₁₆ | 95'-6 ³ / ₈ | 1/8 | 36'-3 ³ / ₈ | 59'-3 | 36'-3 ⁷ / ₁₆ | 60'-0 ¹ / ₈ | 1 | 22'-11 ³ / ₄ | 72'-6 ¹¹ / ₁₆ | 22'-11 ¹⁵ / ₁₆ | 72'-6 ⁷ / ₁₆ | 9'-6 ⁵ / ₈ | 1/4 | 3/16 | 5/16 | 1 ³ / ₁₆ | 1 ⁷ / ₈ | 2 ³ / ₈ | 2 ¹ / ₂ | 2 ¹ / ₁₆ | 1 ³ / ₁₆ | 4/ S | 3/ Y |
| 15G5C | 91'-8 | 91'-7 ⁷ / ₈ | 3/16 | 32'-4 ⁷ / ₈ | 59'-3 | 32'-4 ¹⁵ / ₁₆ | 60'-0 ³ / ₁₆ | 1 ¹³ / ₁₆ | 19'-11 ³ / ₄ | 71'-8 ¹ / ₄ | 19'-11 ¹⁵ / ₁₆ | 71'-7 ¹⁵ / ₁₆ | 9'-2 | 1/4 | 1/8 | 7/16 | 1 ¹ / ₄ | 2 ¹ / ₁₆ | 2 ⁹ / ₁₆ | 2 ⁵ / ₈ | 2 ¹ / ₄ | 1 ³ / ₈ | 4/ Y | 3/ S |



| | | | | | | |
|---|------|------------------------|----------------------|---------|-------------|-------------|
| REV. | DATE | REMARKS | DWN | CHK | APVL | SHOP |
| 0 | | | | | | MAY 23 2012 |
| MATERIAL: | | SURFACE PREP. & PAINT: | HOLES: | | SHOP BOLTS: | |
| | | | AS NOTED | | AS NOTED | |
| DESCRIPTION: WEB CUTTING DIAGRAMS | | | | | | |
| CASCO BAY STEEL STRUCTURES, INC. | | | | | | |
| 1 WALLACE AVE. | | | PHONE (207) 780-6722 | | TENSOR 3124 | |
| SOUTH PORTLAND, ME 04106 | | | FAX. (207) 780-6726 | | | |
| STRUCTURE: THETFORD VT, RTE 132 OVER THE WEST BRANCH OF OMPOMPANOOSUC RIVER | | | | DRAWN: | DATE: | |
| | | | | WL | 04/21 | |
| | | | | CHKD: | DATE: | |
| | | | | RLA | 04/23 | |
| LOCATION: THETFORD, VT | | | | JOB NO. | DWG NO. | |
| PROJ NO. BHF 0177(9) | | | | 518 | C2 | |
| CUSTOMER: A.L. ST. ONGE CONTRACTING | | | | REV. | △ | |

NOTES:
1. FOR GENERAL SHOP NOTES SEE DRAWING GNI.