



CAMBER DIAGRAM

| STRINGER No. | MARK: | SIZE   | L                       | TL                    | LD                     | BL                     | LE | RE                | C1                | C2                  | C3                 | C4                 | C5                 | C6                 | C7                 | C8                  | C9                |
|--------------|-------|--------|-------------------------|-----------------------|------------------------|------------------------|----|-------------------|-------------------|---------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------------------|-------------------|
| 1            | 4S1   | W30x99 | 71'-5 $\frac{11}{16}$ " | 70'-0 $\frac{1}{8}$ " | 7'-0 $\frac{1}{8}$ " ± | 70'-0 $\frac{5}{16}$ " | 8" | 1 $\frac{3}{8}$ " | 1 $\frac{5}{8}$ " | 1 $\frac{13}{16}$ " | 2 $\frac{7}{16}$ " | 2 $\frac{7}{16}$ " | 3 $\frac{1}{16}$ " | 2 $\frac{7}{16}$ " | 2 $\frac{7}{16}$ " | 1 $\frac{13}{16}$ " | 1 $\frac{5}{8}$ " |
| 2            | 5S2   | W30x99 | 71'-5 $\frac{11}{16}$ " | 70'-0 $\frac{1}{8}$ " | 7'-0 $\frac{1}{8}$ " ± | 70'-0 $\frac{5}{16}$ " | 8" | 1 $\frac{3}{8}$ " | 1 $\frac{5}{8}$ " | 1 $\frac{13}{16}$ " | 2 $\frac{7}{16}$ " | 2 $\frac{7}{16}$ " | 3 $\frac{1}{16}$ " | 2 $\frac{7}{16}$ " | 2 $\frac{7}{16}$ " | 1 $\frac{13}{16}$ " | 1 $\frac{5}{8}$ " |

- NO EXCEPTION TAKEN
- MAKE CORRECTIONS NOTED
- REJECTED
- REVISE AND RESUBMIT
- SUBMIT SPECIFIED ITEM

CHECKING IS ONLY FOR GENERAL CONFORMANCE WITH THE DESIGN CONCEPT OF THE PROJECT AND GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. ANY ACTION SHOWN IS SUBJECT TO THE REQUIREMENTS OF THE PLANS AND SPECIFICATIONS. CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS WHICH SHALL BE CONFIRMED AND CORRELATED AT THE JOB SITE; FABRICATION PROCESSES AND TECHNIQUES OF CONSTRUCTION; COORDINATION OF HIS WORK WITH THAT OF ALL OTHER TRADES AND THE SATISFACTORY PERFORMANCE OF THE WORK.

DATE 08/07/2014 BY CHA ITJ

|                                    |                          |                          |             |
|------------------------------------|--------------------------|--------------------------|-------------|
| 0                                  | 7/22/2014                | ISSUED FOR APPROVAL      |             |
| REV:                               | DATE:                    | REVISION NOTE:           | By          |
| MATERIAL:                          | SURFACE PREP. AND PAINT: | HOLES:                   | SHOP BOLTS: |
| A515/A572-GR50                     | N/A                      | 1 $\frac{1}{2}$ " U.N.O. | 3/8" U.N.O. |
| J.N.O.                             |                          |                          |             |
| DESCRIPTION: CAMBER DIAGRAM        |                          |                          |             |
| CASCO BAY STEEL STRUCTURES, INC.   |                          |                          |             |
| 1 WALLACE AVE.                     |                          | PHONE (207) 780-6722     |             |
| SOUTH PORTLAND, ME 04106           |                          | FAX: (207) 780-6726      |             |
| STRUCTURE:                         | DRAWN:                   | DATE:                    |             |
| VERMONT ROUTE 15 OVER BROWNS RIVER | ID                       | 07/22/14                 |             |
|                                    | CHECKED:                 | DATE:                    |             |
|                                    | AD                       | 07/22/14                 |             |
| LOCATION:                          | TOWN OF JERICO, VT       | JOB NO.                  | DWG NO.     |
| PROJECT NO.                        | STP FTBR (3)             | 576                      | C2          |
| CUSTOMER:                          | Blow & Cote, INC.        | REV.                     | 0           |