

# GENERAL NOTES

**GENERAL NOTES:**

1. ALL BEARINGS SHALL CONFORM TO APPLICABLE SUBSECTIONS OF SECTIONS 531, 714, AND 731 OF THE 2011 VTAOT STANDARD SPECIFICATIONS.
2. ALL BEARINGS SHALL BE MARKED PRIOR TO SHIPPING. THE MARKS SHALL INCLUDE THE BEARING LOCATION ON THE BRIDGE, AND AN ARROW THAT POINTS UPSTATION. MARKS SHALL BE PERMANENT AND SHALL BE VISIBLE AFTER THE BEARING IS INSTALLED.
3. SHOP TO MARK ⊗ HIGH SIDE OF THE PAD.
4. VTAOT WILL BE NOTIFIED (7) DAYS BEFORE THE START OF FABRICATION.
5. ALL DIMENSIONS ARE IN INCHES.
6. COSMEC REPRESENTATIVE KERRY MARCHAND:  
(508) 455-3290

**MATERIAL NOTES:**

1. ELASTOMER: 60 DUROMETER GR. 4 NATURAL RUBBER WITH A SHEAR MODULUS OF 152 PSI +/- 15%
2. INTERNAL STEEL SHIMS: ASTM A36, A1011 GR. 36 OR EQUAL
3. EXTERNAL SHIM PLATE: AASHTO M270M/M270 GRADE 36 (GALVANIZED)

**FINISH NOTES:**

1. GALVANIZED IN ACCORDANCE WITH SUBSECTION 726.08.

**CONTRACTOR NOTES:**

1. NONE

|  |                                     |  |
|--|-------------------------------------|--|
| APPROVED: Approval of drawings and/or procedures indicates concurrence with the information presented and does not relieve the Contractor or Fabricator of compliance with all specifications and code requirements  | <input checked="" type="checkbox"/> |  |
| APPROVED AS NOTED  |                                     |  |
| REVISE AND RESUBMIT  |                                     |  |
| NOT REVIEWED   |                                     |  |
| Date: <i>5/29/2014</i>   |                                     |  |
| By: <i>James Hays</i>  |                                     |  |
| This review by Stantec Consulting Services Inc. is for the sole purpose of ascertaining conformance with the general design concept. This review shall not mean that Stantec Consulting Services Inc approves the detail design inherent in the shop drawings, responsibility for which shall remain with the Contractor. Submitting same, and such review shall not relieve the Contractor of his responsibility for errors or omissions in the shop drawing or of his responsibility for meeting all requirements of the Contract Documents. The contractor is responsible for dimensions to be confirmed and correlated at the job site, for information that pertains solely to the fabrication processes or to techniques of construction and installation and for coordination of the work of all subtrades. |                                     |  |

Vermont Agency of Transportation

## RECEIVED

ON: **May 28, 2014**

and Checked for

## CONFORMANCE

BY: Rob Young DATE: 05/29/2014

|   |          |   |
|---|----------|---|
| STATE OF VERMONT<br>AGENCY OF TRANSPORTATION      |          |   |
| TOWN OF ENOSBURG                                  |          |   |
| BOSTON POST ROAD T.H. 2                           |          |   |
| CLASS 2, BRIDGE NO: 48                            |          |   |
| STATE   | COUNTY   | CONTROL NO.   |
| VT  | FRANKLIN | N/A   |
| PROJ. NO.: BRO 1448 (40)                          |          |   |
| <b>DYNAMIC RUBBER:<br/>LAMINATED BEARING PADS</b> |          |   |
|   |          | 1501 ROCKY RIDGE ROAD<br>P.O. BOX 2159<br>ATHENS, TEXAS 75751 |

|      |  |    |         |      |         |  |                              |                                  |
|------|--|----|---------|------|---------|--|------------------------------|----------------------------------|
|      | REVISED ELASTOMER TYPE FROM NEOPRENE TO NATURAL RUBBER PER RFI | JG | 5/27/14 | SL   | 5/27/14 | SCALE: NONE                                | DRAWN BY: CV<br>DATE: 3/7/14 | CHECKED BY: ELS<br>DATE: 3/11/14 |
|      |  |    |         |      |         | SHEET 01 OF 1                              | <b>JOB NO.: 12341</b>        |                                  |
| REV. | DESCRIPTION  | BY | DATE    | CK'D | DATE    | CUSTOMER:<br>A.L. ST. ONGE CONTRACTOR INC. | DRAWING NUMBER<br>12341-GN1  | REV.<br>1                        |