

MEMORANDUM

To: Rob Young, VTrans Project Manager

From: Josh Olund, TY Lin International

Date: February 12, 2016

Re: Waitsfield BRF 013-4(39)
Elastomeric Bearing Fabrication Drawings

CC: Carl Gleason (A.L. St Onge); Chris Williams (VTrans Resident)

Background:

The subject project was originally designed by McFarland Johnson through contract with VTrans. After construction award, A.L. St. Onge requested T.Y. Lin International to redesign the deck from proposed full depth precast deck panels to a partial depth deck panel with cast in-place overlay. This resulted in the removal of pavement and use of a thicker bare deck, modifications to the girder camber, bridge seat elevations, abutment 2 cross frame, and minor ancillary items.

Fabrication Drawing Review:

File Reviewed: Bearings13319 DRAWING SUBMITTAL 1-22-16.pdf

The noted fabrication drawing was reviewed for conformance with changes made by T.Y. Lin International in support of the Value Engineering Proposal set forth by contractor A.L. St. Onge. Specifically, the following items were reviewed:

- Overall bearing assembly height for consistency with detailed bridge seat elevations;
- Design Dead Load

Summary:

No errors related to the above items were found during this review and therefore no comments for necessary revisions are made herein.

Questions regarding information discussed in this memo should be directed to Josh Olund via email at jolund@tylin.com.

Sincerely,



Josh Olund, P.E.
T.Y. Lin International

Vermont Agency of Transportation
RECEIVED
ON: January 22, 2016
and Checked for
CONFORMANCE
BY: Rob Young DATE: 02/18/2016