



January 28th, 2016

CCS Constructors
Brian Richardson
138 Munson Ave.
Morrisville, VT 05661

RE: New Haven Vermont Shop Details – Submission Set Revisions

To whom it may concern,

This letter is being written as documentation that we have reviewed the shop details for interference between the structural steel components and the precast concrete components in accordance with project specifications. I am satisfied applying my PE stamp to the shop details for submission to VTrans and Parsons Brinkerhoff. It should be noted that Calderwood Engineering has not performed any calculations with respect to the structural capacity of the bridge, and that our stamp represents a review for interference and for conformance to contract details only. No structural calculations have been performed.

Please note that the Metallizing procedure is being revised and will be submitted under separate cover. Review comments are being addressed, but they will not affect steel details or concrete details.

The list of details attached to this letter to which we consider our stamp applied to and being submitted herein are as follows:

Steel Details:

1. 645-TR-4.pdf
2. CBS 645 for-approval REV3.pdf

Concrete Details:

1. 23475-15 River Road_rev2a.pdf
2. New Haven VT Bridge – JPC Lifting Design Calculations Supplement #1 1-20-16.pdf
3. 3523_001.pdf



Respectfully Submitted

Eric T. Calderwood, PE