

State of Vermont
PDD/Structures Design Section
National Life Building – Drawer 33
Montpelier, VT 05633-5001
www.aot.state.vt.us

Agency of Transportation

[phone] 802-828-2621
[fax] 802-828-3566
[ttd] 800-253-0191

January 10, 2013

J.P Carrara & Sons, Inc
2464 Case St.
Middlebury, VT 05753

Project Name: Brighton ER STP 034-3(25)

Structure Identification: VT 105 Bridge #84 over Cold Brook

The fabrication drawings [Item 900.640 Special Provision (Prestressed Concrete NEXT D Beam)(NEXT 28D)] and Items 540.10 Precast Concrete Structure for the above project (General Contractor – J.A. MacDonald, Inc.) have been reviewed and are being returned herewith.

All sheets are approved.

The mix designs for the precast abutments (445M), wingwalls and approach slabs (425M) are approved. The mix design for the beams (430M) has not been approved. Fabrication of the NEXT beams cannot occur until the mix design is approved in writing by the structural concrete engineer.

You must provide notice to our fabrication inspector, Jim Wild, as to the date fabrication represented by these drawings will begin. Jim must receive and acknowledge your notice at least seven days prior to that date. You may contact Jim by phone at (802)828-6931 or email at jim.wild@state.vt.us. Any material fabricated prior to the notification date is subject to rejection without further cause.

Sincerely,



Kristin M. Higgins P.E.
Project Manager

Attachments

cc: [x] Resident Engineer – Ron Gray w/prints
[x] Shop Inspector – Jim Wild w/prints
[x] Contractor – J. A. MacDonald, Inc. w/prints
[x] Construction Division – letter only