



Vermont Department of Environmental Conservation

Agency of Natural Resources

Watershed Management Division
1 National Life Drive, Main 2
Montpelier VT 05620-3522
www.watershedmanagement.vt.gov

[phone] 802-828-1535
[fax] 802-828-1544

AUTHORIZATION TO CONDUCT NEXT FLOOD MEASURES

Pursuant to Section F of the Vermont Stream Alteration General Permit

Project Number: SA-06- 53 -2015
Applicant Name: National Railroad Passenger Corporation Phone: (617) 448-6160
Mailing Address: 2 Frontage Rd., Boston, MA 02118
Project Location: (44.1154; -72.6729)
Email: purcelc@amtrak.com

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

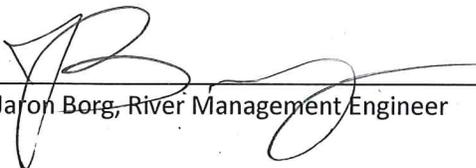
1. This project authorizes Construction of a temporary Ford over Bull Run For removal of Wreckage & Contaminated Soils
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit – Next Flood Measures.
3. The proposed activity will meet the terms and conditions of Section F of the General Permit provided:
 - a) The project will be completed and approved as shown on the plan dated 10/13/2015, prepared by JRC, and approved by the Vermont Agency of Natural Resources.
 - b) The project is proportional to the threat and conditioned to cease when the threat to life or to improved property has ended.
 - c) The project will not result in a threat to life, public health or safety.
 - d) The project will meet the standards detailed in subsection E.2.1 and E.2.2 of the General Permit.
 - e) The project will meet Stream Alteration Standards to the greatest extent possible.
 - f) A pre-construction meeting is held between the contractor, owner/applicant, and the ANR River Management Engineer.
 - g) The River Management Engineer is notified by phone or email when construction begins and when the project is complete.

If there are any changes in the project plan or deviation in construction from the plan, the Permittee must notify the River Management Engineer immediately.

If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 15th day of October, 2015
Alyssa B. Schuren, Commissioner
Department of Environmental Conservation

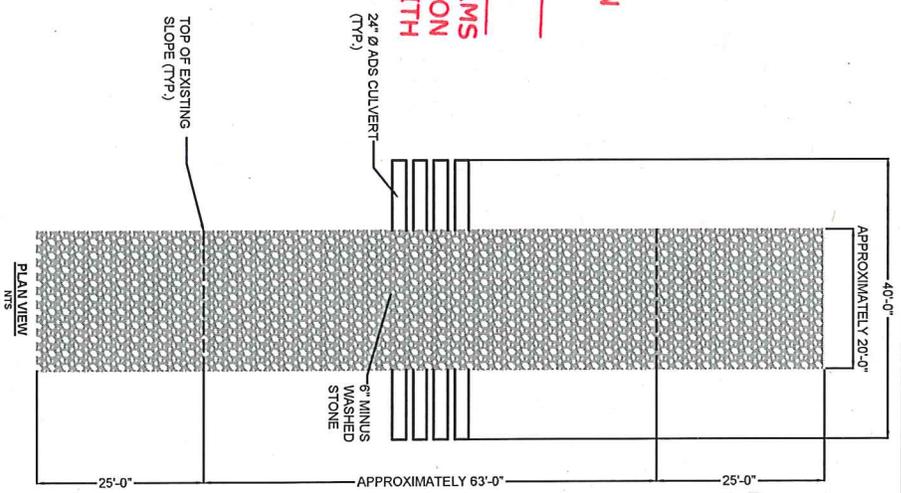
This permit expires October 1, 2016.

by: 
Jaron Borg, River Management Engineer

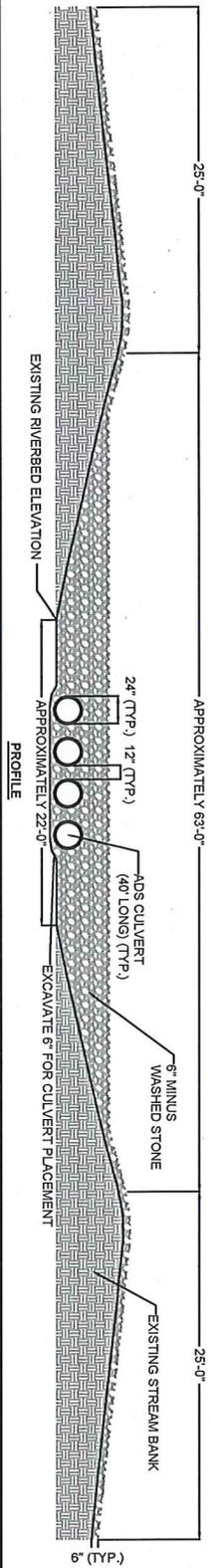
APPROVAL
 WATER RESOURCE MANAGEMENT DIVISION

DATE 10/15/2015

BY [Signature]
 THIS APPROVAL IS SUBJECT TO THE TERMS
 AND CONDITIONS OF STREAM ALTERATION
 PERMIT # 34-06-53-2015 ISSUED HERewith



NOTE: SITE SHALL BE RETURNED TO PRE-FORD CONDITIONS AND ARMORED.



1430 Broadway
 10th Floor
 New York, NY 10018
 Phone: 212.221.7822

PROJECT:

NORTHFIELD AMTRAK DERAILMENT
 NORTHFIELD, WASHINGTON COUNTY, VT

TITLE:

BULL RUN STREAM CROSSING DETAIL

DRAWN BY: DS

CHECKED BY: JL

APPROVED BY: DG

DATE: 10/13/15

PROJ. NO.: 245040.0000.0000

FILE: Figure 1 - Road Crossing Sketch.dwg

FIGURE 1