



Vermont Department of Environmental Conservation
 Watershed Management Division
 St. Johnsbury Regional Office
 1229 Portland Street, Suite 201
 St. Johnsbury, VT 05819
 www.watershedmanagement.vt.gov

Agency of Natural Resources

[fax] 802-748-6687
 [cell] 802-279-1143

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: SA-3-103 -2016

Applicant Name: Town of Westmore

Mailing Address: 54 HINTON HILL RD, ORLEANS VT 05860 Phone: 802-525-3007

Project Location HINTON HILL Email: clerkwestmoreonline.org

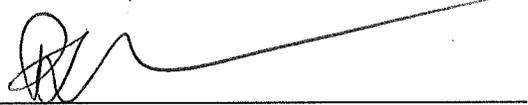
The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes the replacement of an undersized crossing structure w/ a new 10'x8' box culvert.
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit.
3. The proposed activity will meet the terms and conditions of the General Permit provided:
 - a) The project will be completed and approved as shown on the plan dated 3/15/16, prepared by Ruggles Engineering, and approved by the Vermont Agency of Natural Resources.
 - b) The project will not adversely affect the public safety by increasing flood hazards.
 - c) The project will not significantly damage fish life or wildlife.
 - d) The project will not significantly damage the rights of riparian owners.
 - e) The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
 - f) The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
 - g) The ANR River Management Engineer is notified by phone or email when construction begins and when the project is complete.
 - h) A final construction inspection is required for all culvert and bridge projects.
 - i) In-stream working dates are from June 1st through October 1st; any in-stream work outside these dates will require an Individual Stream Alteration Permit authorization by the River Management Engineer.
 - j) This authorization has been posted for three days public comment. This authorization constitutes final approval.
 - k) Additional Conditions for this project: _____

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.

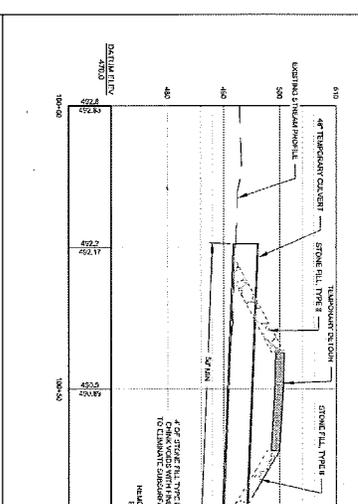
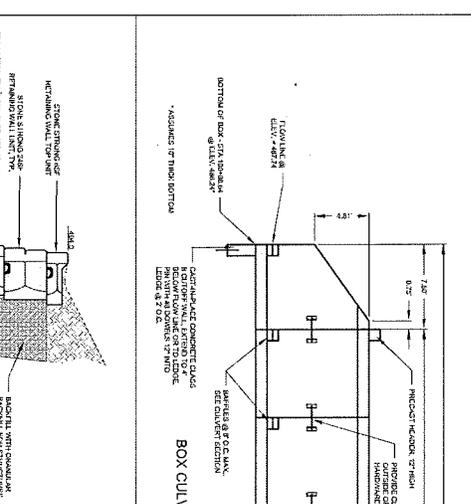
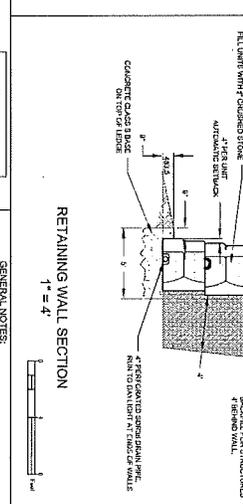
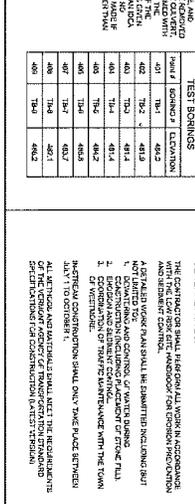
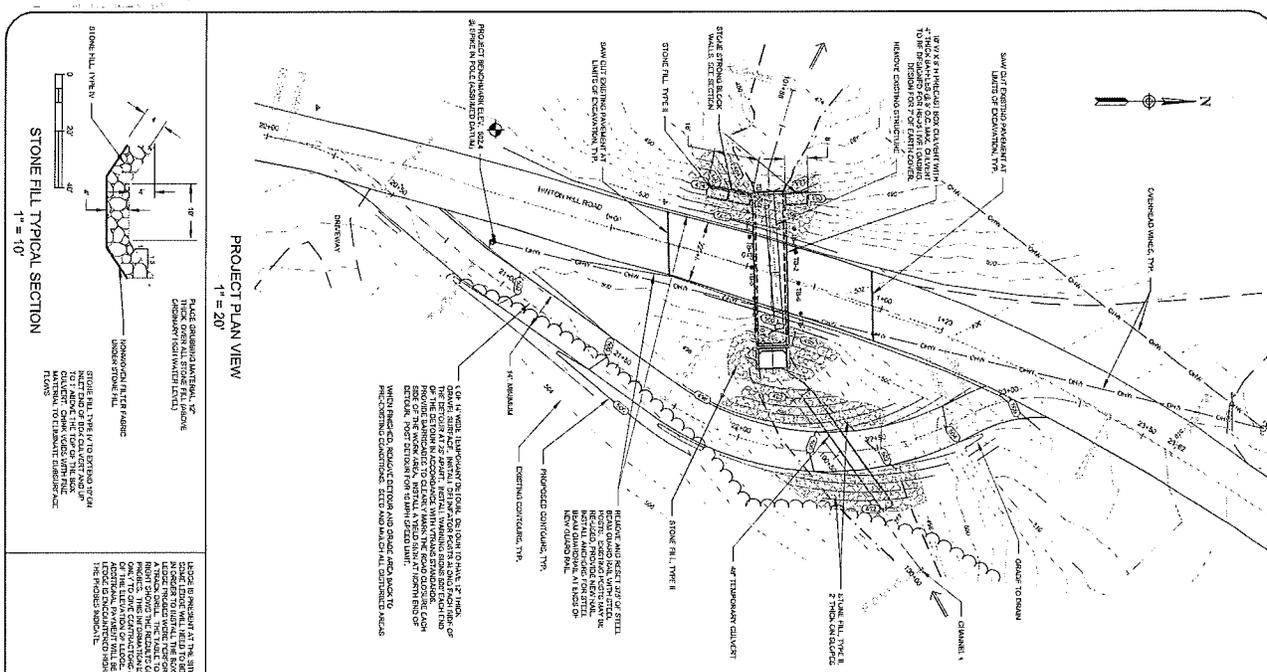
Alyssa B. Schuren, ANR DEC Commissioner



Patrick Ross, P.E., River Management Engineer

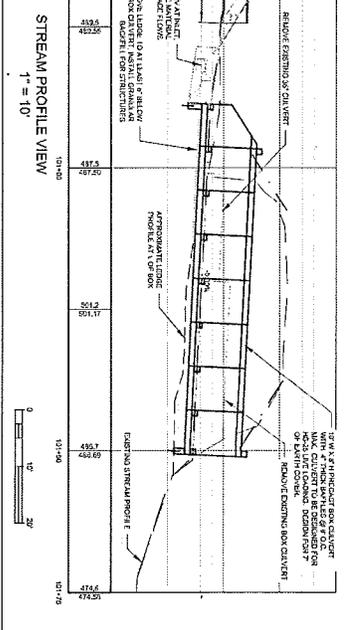
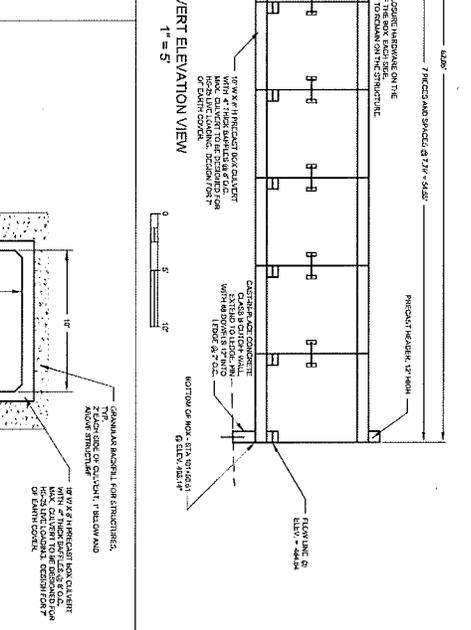
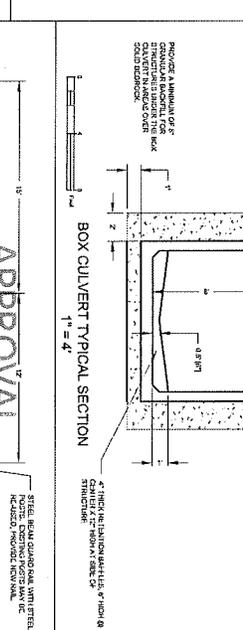
Dated: 3/28/16

CK# 18377



TEST BORINGS

BORING NO.	DEPTH (FEET)	LOCATION
401	10.0	STATION 1+00
402	12.0	STATION 1+20
403	14.0	STATION 1+40
404	16.0	STATION 1+60
405	18.0	STATION 1+80
406	20.0	STATION 2+00
407	22.0	STATION 2+20
408	24.0	STATION 2+40
409	26.0	STATION 2+60
410	28.0	STATION 2+80



REVISIONS

No.	Description	Date
1	ISSUED FOR PERMIT	3/28/16

PREPARED FOR:

TOWN OF WESTMORE
HINTON HILL ROAD

PROJECT: SITE PLAN AND PROFILES FOR STRUCTURE REPLACEMENT

RUGGLES ENGINEERING SERVICES, INC.
4850 MEDICAL DRIVE, ST. JOHNSBURY, VT 05391
Civil Engineering - Site Development
Septic System Design - Soils Analysis
802-748-8896
JOB No. 15055

APPROVAL

DATE: 3/28/16

SIGNATURE: [Signature]

TITLE: [Title]

THIS APPROVAL IS SUBJECT TO THE TERMS AND CONDITIONS OF STREAM ALTERATION PERMIT # SX3-103-201 ISSUED HEREWITH

