

Vermont Department of Environmental Conservation
Watershed Management Division
Rutland Regional Office
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Rutland, VT 05701-5903

Agency of Natural Resources
www.watershedmanagement.vt.gov

[cell] 802-490-6163
[fax] 802-786-5915

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-07-026-2015** Watercourse: **Castleton River**
Applicant Name: **Scott Kuiken - Rutland County Snowmobile Club, Inc.** Email: scott.kuiken@ge.com
Mailing Address: **SAFE 2889 North Road Castleton, VT 05734** Phone: **802-273-3765**
Property Owner: **Scott Perry 57 Davis Avenue Castleton VT 05734** Phone: **802 265-3212**
Project Location: **existing VAST bridge west of Blissville Road** Lat/Lon: **N 43.5393 / W 73.2344**

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

1. This project authorizes under **Section C.2.2.3, repair of failing concrete block abutment (south) on existing bridge and riprap stabilization on streambank upstream of abutment. Live stakes recommended but optional.**
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 sketch and details prepared by Josh Carvajal, as discussed with applicant, dated 08/17/2015**, and as 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) **In-stream working dates for all GP activities are from July 1st through October 1st**; any in-stream work outside these dates will require an Individual Stream Alteration Permit authorization by the River Management Engineer.
 - i) This authorization has been posted for three days public comment. This authorization constitutes final approval.

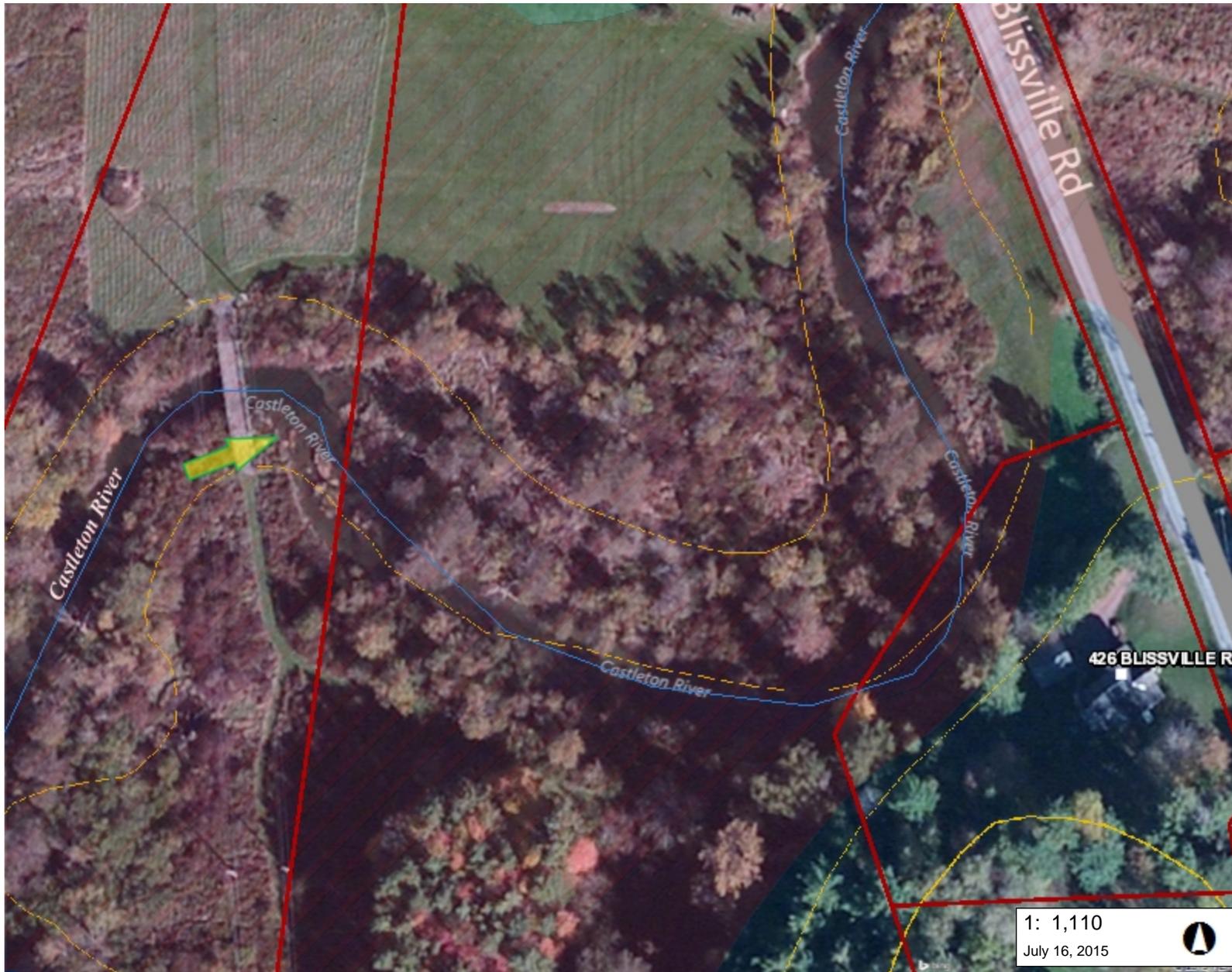
If there are any changes in the project plan or deviation in construction from the approved plans, the Permittee must notify the ANR River Management Engineer immediately via phone (802) 490-6163 or email joshua.carvajal@state.vt.us.

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 24th day of August, 2015
David K. Mears, Commissioner
Department of Environmental Conservation

This permit expires on October 1, 2015.

by: 
Josh Carvajal, P.E. CFM, River Management Engineer



LEGEND

- DFIRM Floodways
- DFIRM Preliminary Floodways
- Special Flood Hazard Areas (A Counties)
 - AE (1-percent annual chance flood)
 - A (1-percent annual chance floodpl)
 - AO (1-percent annual chance zone feet)
 - 0.2-percent annual chance flood ha
- Special Flood Hazard Areas (F DFIRM)
 - AE (1-percent annual chance flood)
 - A (1-percent annual chance floodpl)
 - AO (1-percent annual chance zone feet)
 - 0.2-percent annual chance flood ha
- Buildings (E911)
- Waterbody
- Stream
- Parcels (where available)
- Town Boundary

1: 1,110
July 16, 2015

NOTES

Map created using ANR's Natural Resources Atlas

56.0 0 28.00 56.0 Meters

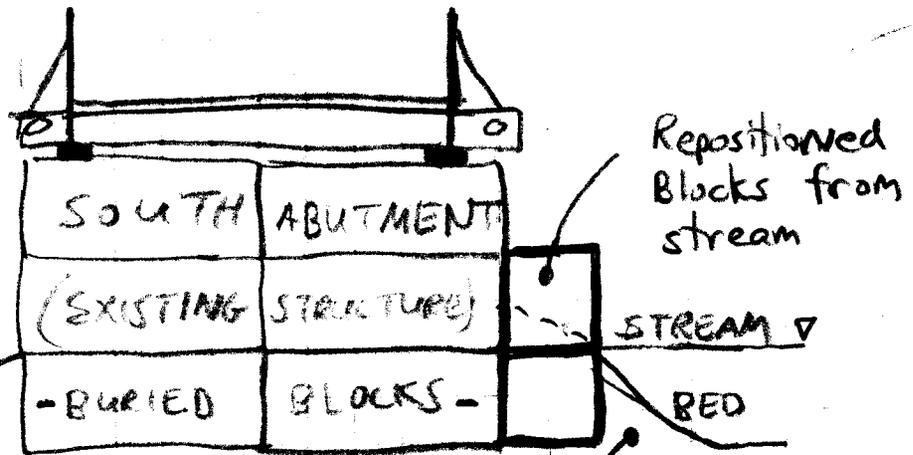
WGS_1984_Web_Mercator_Auxiliary_Sphere 1" = 92 Ft. 1cm = 11 Meters
© Vermont Agency of Natural Resources THIS MAP IS NOT TO BE USED FOR NAVIGATION

DISCLAIMER: This map is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. ANR and the State of Vermont make no representations of any kind, including but not limited to, the warranties of merchantability, or fitness for a particular use, nor are any such warranties to be implied with respect to the data on this map.

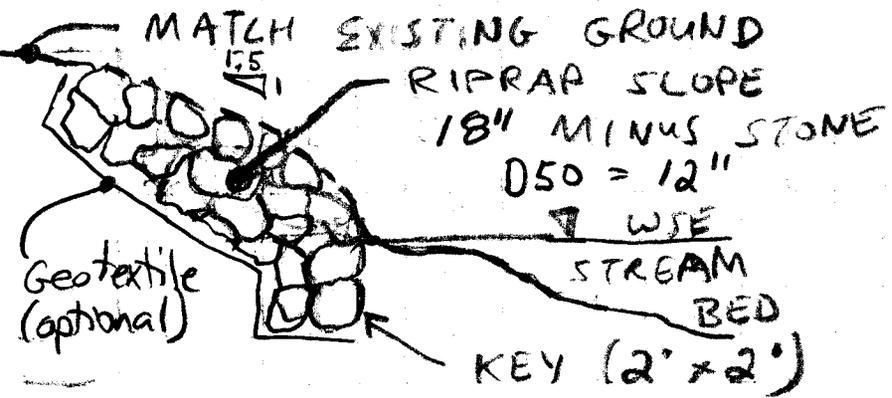
SA-07-026-2015

PROPERTY OWNER

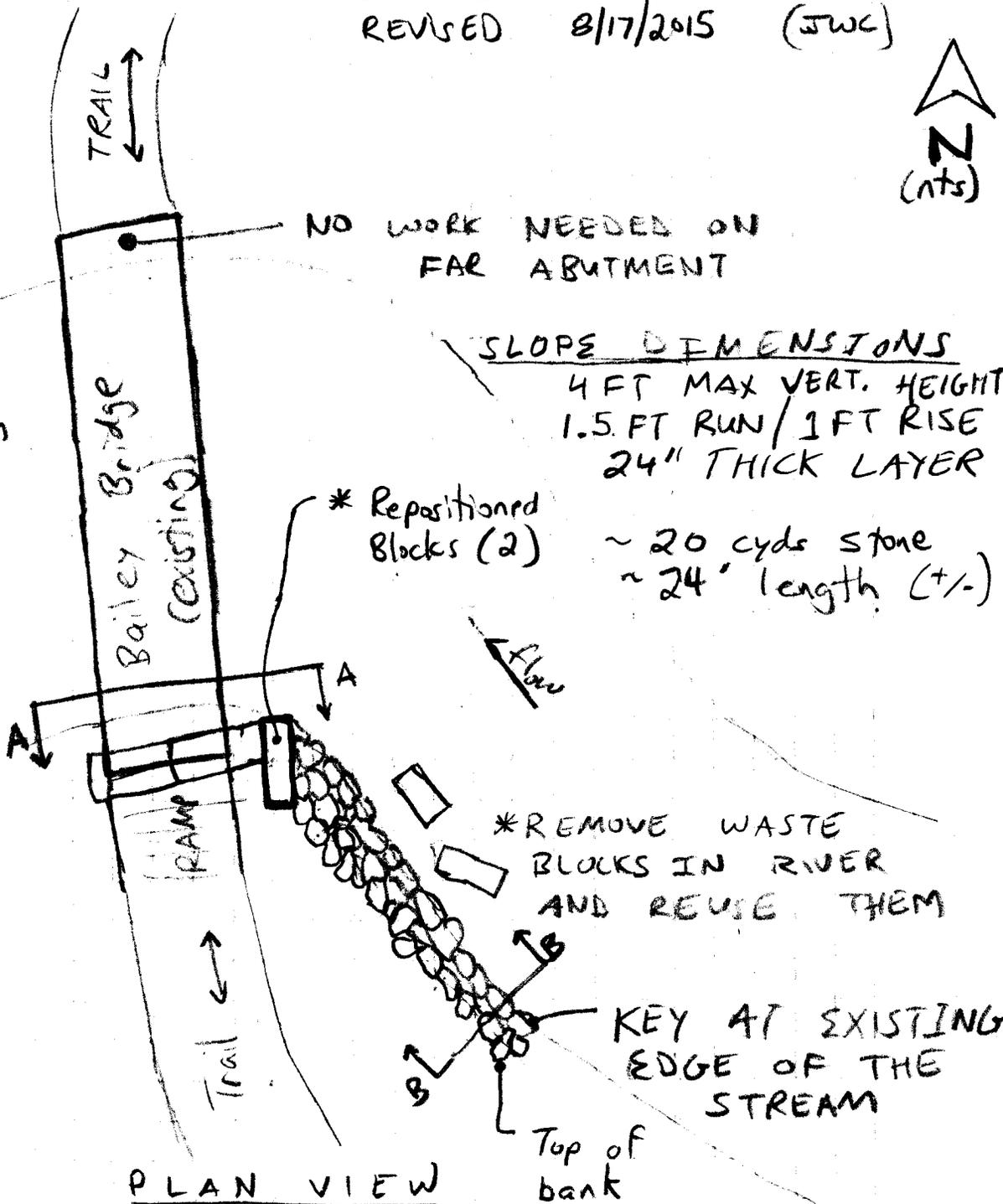
DATED 07-16-2015
REVISED 8/17/2015 (JWC)



SECTION A



SECTION B



PLAN VIEW

VAST BRIDGE REPAIR
TOWN OF CASTLETON

BY: JOSH CARVAJAL, RME