

Vermont Department of Environmental Conservation

Watershed Management Division
Springfield Regional Office
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Agency of Natural Resources

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AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2.4 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: **SA-05-002-2015 Athens Walker Rd TH 6 MM 0.9 Culvert**

Applicant Name: Town of Athens, Vermont

Contact: David Bemis

Mailing Address: 58 Brookline Road, Athens, VT 05143

Phone: 802-869-3370

Project Location: Athens Rd MM 0.9 over unnamed tributary to Bull Creek Email: townofathens@hotmail.com

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

1. This project authorizes the replacement of a 36" pipe with a 3-sided open-bottom 6' x 3' concrete box with a natural channel bed. The selected contractor shall provide design plans for review and approval prior to installation.
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 plans to be prepared by the selected contractor, and approved by the Vermont Agency of Natural Resources prior to installation.
 - 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 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 16th day of January, 2015

This permit expires October 1, 2015.

David K. Mears, Commissioner

Department of Environmental Conservation



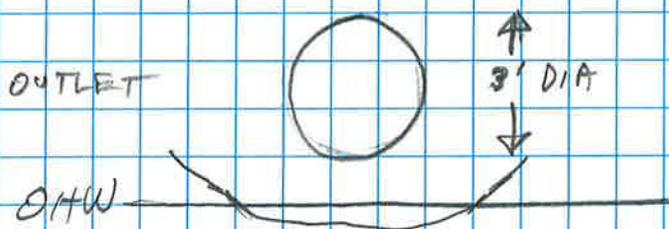
by _____
Todd Menees, P.E., P.H., River Management Engineer

ATHENS VT CULVERT PROJECT - 2014

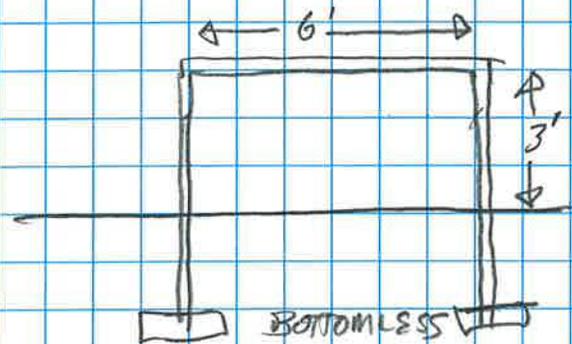
WALKER ROAD - 0.9 MILE FROM VT 35

OHW:	DEPTH	WIDTH
UPSTREAM	0.8'	5'
DOWNSTREAM	0.5'	6'

EXISTING



PROPOSED:



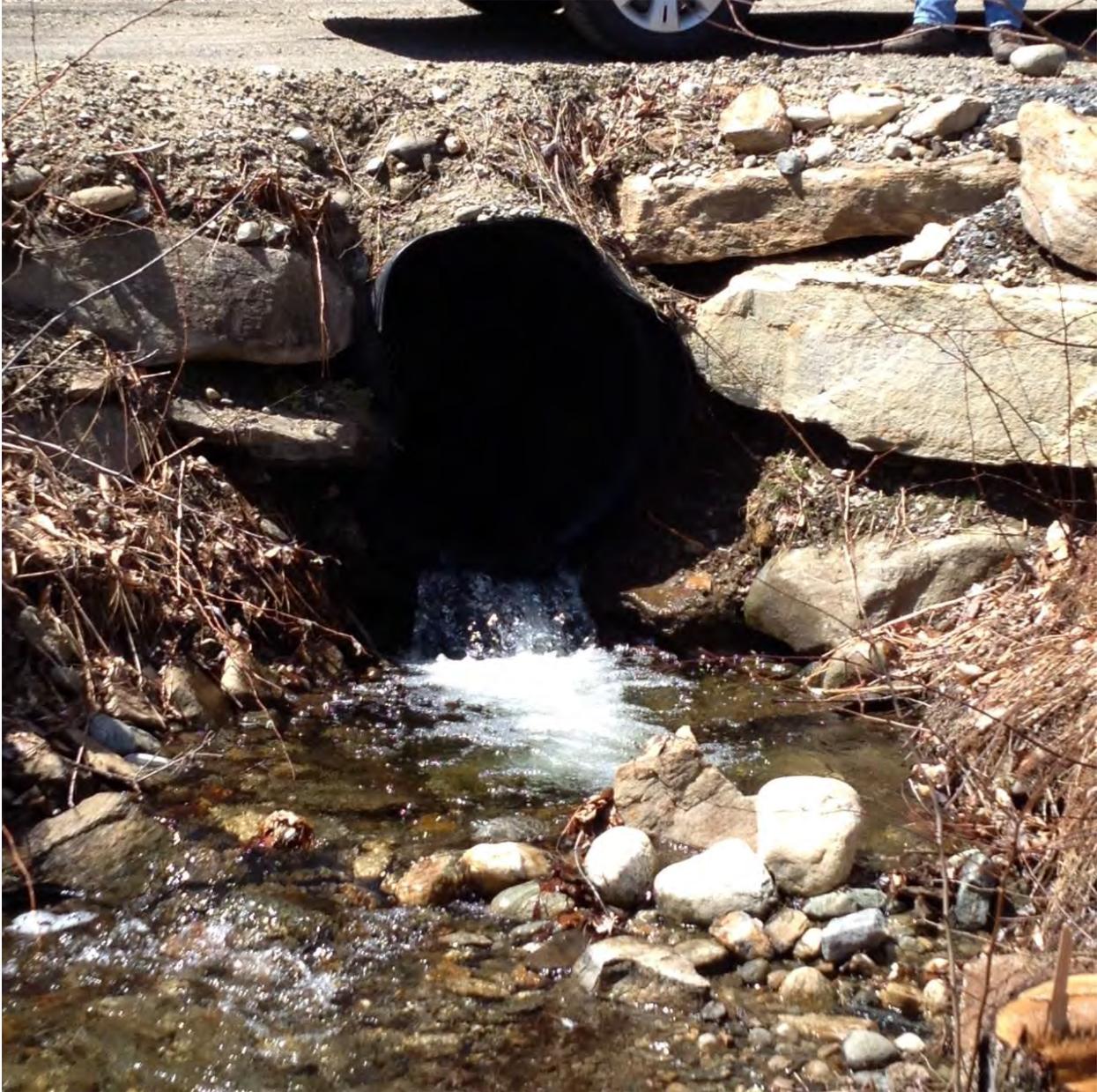
- 1' HEAD WALL
- OPEN BOTTOM
- PINNED TO LEDGE
- RIPRAP WING WALLS

JPM 4-23-14

Walker Road - 0.9 mile --- culvert view downstream



Walker Road – 0.9 mile --- culvert outlet



Walker Road – 0.9 mile --- culvert view upstream

