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Agency of Transportation

BARNET DEBRIS REMOVAL SCOPE OF WORK

After the drastic storm damage from this past year, an initiative to remove woody debris within select river corridors that pose ongoing threats to infrastructure has been developed and will be executed with a series of projects. Each project will be advertised separately.

SITE LOCATION

East Peacham Brook, Unnamed Brook, Stevens River corridors within the town of Barnet.

Debris Location & Description

As outlined on the location map. The areas for woody debris removal will be:

- East Peacham Brook corridor and floodplain from fields by Aiken Farm Rd to the area adjacent to Harvey Lake public beach along W Main St. (includes sediment pile removal)
- Woody debris jam adjacent to 72" culvert unnamed brook crossing on Garland Hill approximately 800 feet East of Blaine Dr.
- Large woody debris deposits in field adjacent to Stevens River and Anderson St just North of Church St Bridge 11 crossing.

Description of Work: Work shall consist of the removal and disposal of woody debris located throughout the river corridor marked on the map. Attached pictures show examples of debris to be removed. East Peacham Brook corridor involves removing of sediment piles as well. Onsite decisions and changes will be at the discretion of the Resident Engineer and discussed/agreed upon with the contractor.

Project Completion

- All work shall be completed by November 1, 2024.

Project Specifications:

- All work shall be done to the satisfaction of the authorized VTrans representative and shall comply with, to the extent possible, the 2018 version of the Vermont Agency of Transportation's Standard Specifications for Construction <https://vtrans.vermont.gov/highway/construct-material/construct-services/precontractspecifications/active>) Some exemptions will/are being made as a result of the current emergency declaration by Governor Scott.
- This project consists of removing woody debris and hazardous/down trees along the river corridor. Also has a site that aggregate sediment is to be removed, which will be incidental to 900.608 Debris Removal, All-Inclusive (CY).
- All woody debris is required to be removed off site will be paid for by the cubic yard under item "Debris Removal, All-Inclusive". Woody debris hauled off site will be the responsibility of the contractor to dispose of and the contractor must work with approved waste management sites to do so. Contractor should work directly with the transfer stations (<https://dec.vermont.gov/waste-management>).
- Sediment (aggregate) pile debris can be hauled to a separate waste site approved by VTrans.
- Access to the river will be limited to through private property. Town/State right-of-way will be main access points with other determined as needed. Tracking up the river to perform the work will be allowed.
- Item 900.608 Debris Removal, All-Inclusive (CY) shall cover all incidental items related to the work including but not limited to the accessing the river, removing, hauling, and disposing of woody debris.
- Item 635.11 Mobilization/Demobilization will include the staging, moving, etc. of all necessary equipment and items to complete the work.
- The contractor shall provide all equipment necessary to perform the work as specified above and on the attached site plan and photos.
- The contractor shall perform all work in compliance with the current VOSHA/OSHA regulations.
- Traffic control shall be the responsibility of the contractor. Part 6 (Temporary Traffic Control) of the most current version of the Manual on Uniform Traffic Control Devices (MUTCD) establishes the traffic control standards and guidelines for street and highway maintenance operations. All traffic control necessary to perform all operations within the project shall comply with the most current MUTCD requirements. The contractor shall submit a traffic control plan for approval prior work beginning. In addition, VTrans may

require the presence of Uniform Traffic Officers (UTOs). The presence of UTOs shall not excuse the contractor from its obligation to provide the sign package and flaggers. All traffic control and related items including but not limited to Flaggers and Uniformed Traffic Officers shall be incidental to item 641.11 Traffic Control, All-Inclusive.

- All required environmental clearances are the responsibility of VTrans.
- VTrans will be responsible for all property owner approvals for work to be performed outside of the town/state right of way.
- A VTrans representative will be on-site during all times of construction to make decisions which may differ from the original scope of work.

East Peacham Brook

Barnet - on West Main Street from the fields across from Aiken Farm Road to Harvey Mountain Road at the public beach area
remove debris from fields, bridge, brook and adjacent banks

Legend



Touch of Grace Assembly of God

Begin - fields/brook near Aiken Farm Road

Clean Cut Painting

End - Harvey public beach

Harvey's Lake Beach

Google Earth

1000 ft

Garland Hill

Barnet - approximately 800 feet towards Roy Mountain Road from Blain Road remove debris from structure, brook and adjacent banks

Garland Hill debris site

Legend



Touch of Grace Assembly of God

Google Earth

N

1000 ft

Blain Rd

81

77

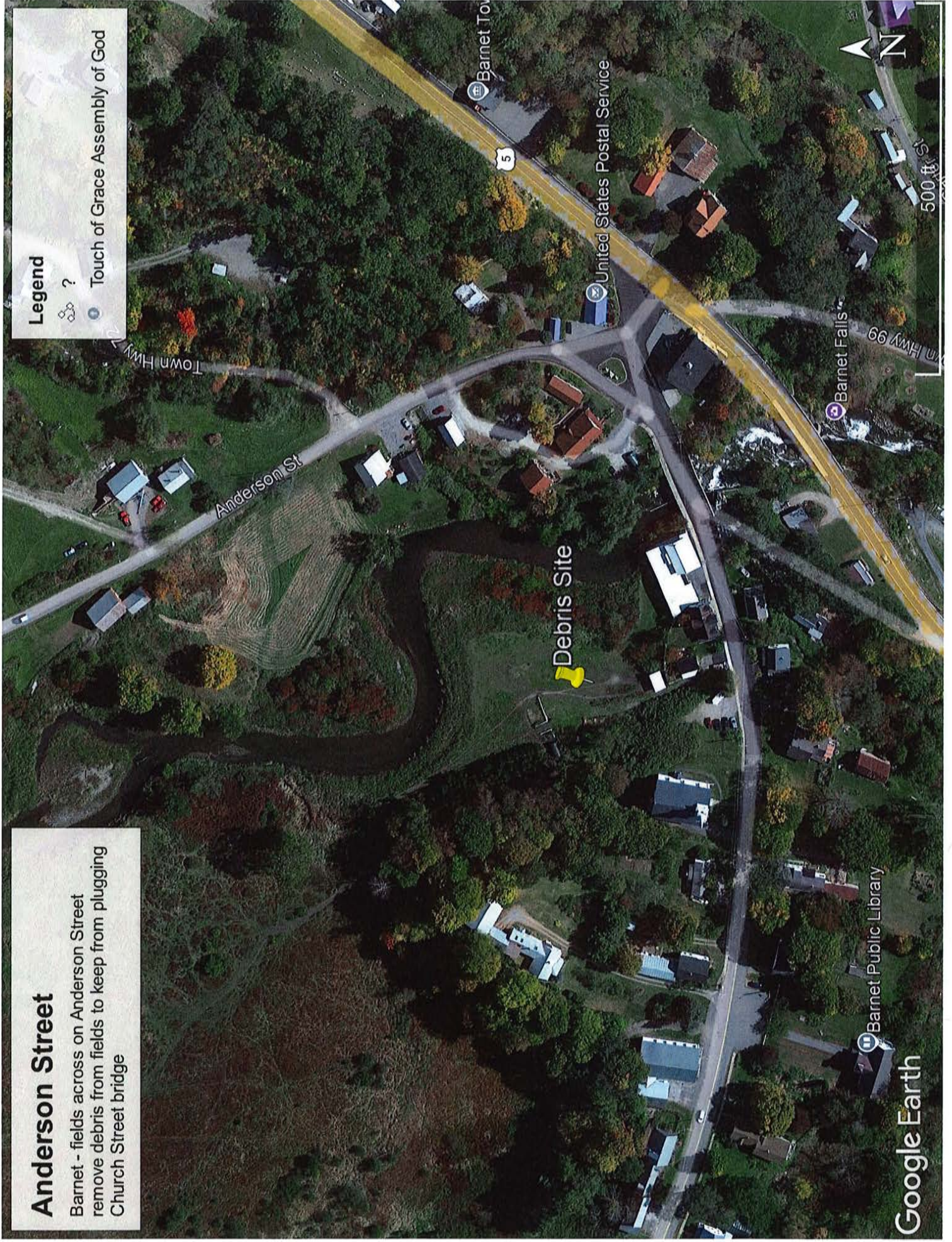
Anderson Street

Barnet - fields across on Anderson Street
remove debris from fields to keep from plugging
Church Street bridge

Legend



Touch of Grace Assembly of God



BARNET – HARVEY MOUNTAIN ROAD AT BEACH ENTRANCE







BARNET – GARLAND HILL ROAD





BARNET – CHURCH STREET & ANDERSON STREET

