





## TOWN OF MERRIMACK INTER-DEPARTMENT COMMUNICATION

**DATE:** March 6, 2024

**AT (OFFICE):** Department of Public Works

**TO:** Paul Micali  
Town Manager

**FROM:** Dawn Tuomala, PE  
Director Public Works

**SUBJECT:** Release of Drainage Improvement Funds  
Account no. 01-08-8910

The Department of Public Works is requesting the release of \$47,965.00 from the Drainage Improvement Funds to perform an emergency drain culvert replacement on Back River Road between Ries Drive and Pheasant Run. The culvert drains a natural stream flowing west to east and has failed beneath the road. The culvert is a 15 inch corrugated metal pipe that has corroded and partially collapsed. Water continues to flow, though the flow is degraded and could cause flooding upstream. The failed culvert had caused a minor sinkhole within the road surface.

The Highway Department was able to patch the sinkhole temporarily, however the department does not have the equipment needed to replace the culvert due to the depth and placement beneath existing utilities. Therefore the replacement, using HDPE N12 pipe, must be performed by an outside contractor and needs to be completed in the near term, as a sinkhole in Back River Road will reappear and further flow degradation could cause flooding to private property upstream.

Attached is a quote provided by a qualified contractor who is able to perform the work upon notification.

Should you have any questions please let me know,

Dawn

CC:

File



513 Donald St  
Bedford, NH 03110

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email: gm@cssicontractors.com

March 4, 2024

Attn: Leo Laviolette  
Deputy DPW Director/Environmental  
Town of Merrimack  
6 Baboosic Lake Road  
Merrimack, NH 03054

Re: Sitework quote for Back River Road Drainage Removal and Replacement

C.S.S.I. is pleased to quote you on the above referenced project.

Workscope to include:

- Sawcut and remove asphalt
- Remove existing CMP pipe
- Cut and remove Asbestos water line as needed and dispose
- Replace drainage run with 15" HDPE into existing catch basin
- Repair water with C-900 pipe
- 18" crushed gravel
- 2-3" temporary patch
- Loam disturbed areas
- Traffic Control

Total \$ 47,965.00

Exclusions: SWPPP, SWPPP monitoring, ledge, rocks over 1/2 CY, unsuitable material, soil testing, permits/ fees, bonds, inspection fees, excessive dewatering, utility conflicts

\* Quote is valid for thirty days

Michael Halvatzes  
Vice President