

Town of Bristol

Town Administrator P.O. Box 249 Bristol, VT 05443 (802) 453-2410 ext. 1 townadmin@bristolvt.org www.bristolvt.org

March _____, 2024

Adam and Amber Thomas ADDRESS? Via E-mail: Adam Thomas - <u>adamthomasvt@gmail.com</u> Amber Thomas - <u>mberelizabeththomas@gmail.com</u> Jason Barnard - <u>jason@barnardandgervais.com</u>

Re: Approval for new residential water connection service from North Meadow Lane off Pine Street off of North Street, Bristol, VT

Dear Adam and Amber Thomas:

At their meeting on March 25, 2024, the Bristol Selectboard, in its role as Water Commission, voted to approve your application to connect six new residential units to the municipal water system from North Meadow Drive and a currently unnamed private road off of North Street subject to the following conditions:

- 1. All costs associated with the installation of waterlines are to be borne by the Developer/Owner
- 2. If paid now, the fees for the six new water connections are \$500 for each new residential unit plus the actual costs of the meters, appurtenances, and direct costs incurred by the Water Operator at the time of installation. If paid later, the fees will be based on the fee structure and rates at that time.
- 3. All materials shall be AWWA certified and approved for use by the Town, including saddles (where necessary) pipe material, meter pits, and appurtenances.
 - a. Material certifications and submittals shall be provided by the Developer/Owner or his/her representative for review by Bristol's Water Operators (Jill or Cyrus Marsano) and Town Engineer (Steve Palmer, P.E.) and receive approval prior to installation. If AWWA certified HDPE CTS is used in lieu of copper after the meter pit (as proposed), the plastic line must have a tracer wire installed the entire length into each building/service so the line can be located.
 - b. Piping between the existing water main and meter pit shall be Type K copper and meet AWWA standards.
- 4. All waterlines must be buried six feet (6') or deeper and bedded in four inches (4") of sand below and twelve inches (12") of sand above.
- 5. Bristol's Water Operators and Town Engineer must be consulted regarding the construction details for the meter pits as each will need valves on either side of the 2"

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Sensus meter and enough space for water department personnel to enter, access, and maintain the meter, structure, and appurtenances.

- a. The meter pits must be located in the green belt in the Town's right-of-way with the watertight cover at finish grade.
- b. The meter pit from the two inch (2") tap on North Street is to be installed in the right-of-way on North Street to serve the two duplexes.
- c. The meter pit on Pine Street coming from the eight-inch (8") Tee to two-inch (2") copper service is to be installed in the Pine Street right-of-way for the two single family homes.
- d. The Developer/Owner must call the Water Operator to request meter sets for the two meter pits prior to the desired install date. Two-inch (2") meters can be several weeks out and will need to be ordered in advance.
- 6. The tap to the water main on North Street must be performed by an insured water tapping company, such as MACS or EJ Prescott.
- The Water Operator must be contacted at least one week in advance of the planned connection/installation for each location. They can be contacted at (802) 377-2316 or info@vtums.com.
- 8. The Water Operator must be present to witness the installation and connection to the Town's water system at both locations and are the only ones permitted to turn the water services on/off. After all conditions are met and the waterline construction is completed, the waterline from the tap at each water main (North St. and Pine St.) to the meter pits, including each pit, will be considered the property of the Town of Bristol Water Department. The two-inch (2") waterlines leaving the meter pits and beyond shall be considered privately owned and must be maintained by the Developer/Owner and future heirs and assigns.
- 9. The Developer/Owner shall confirm these details in items 1 8 above with the Water Operator and Town's Engineer prior to any work being completed.
- 10. Work in the Right-of-Way permits from the Public Works Department will be required prior to working in the right of way at each location and will need to be coordinated with the Public Works Foreman. The Foreman must be contacted before digging in the road is commenced. Contact: (802) 453-4707 or <u>bristolhighway@gmavt.net</u>.
- 11. A new driveway access approval may be required from the Public Works Foreman and Selectboard.
- 12. Adherence to all applicable state and federal laws and standards regulating public water systems must be followed, including OSHA and VOSHA standards during construction.

DIG SAFE will need to be contacted by calling 811 or going to DigSafe.com with plenty of lead time given their longer response times and the sites must be cleared/marked prior to any excavation. Bristol is not a member of Dig Safe, so the water and sewer utility will need to be contacted directly to mark out the any public water or sewer lines in the area. Please call VTUMS at (802) 377-2316.

Please let us know if you have any questions.

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Sincerely,

Valerie Capels Town Administrator

Encs.

C: (via E-mail):Sharon Lucia, Town Clerk: <u>clerk@bristolvt.org</u> Justin Bouvier, Town Treasurer: <u>treasurer@bristolvt.org</u> Eric Cota, Public Works Foreman: <u>bristolhighway@gmavt.net</u> Steven Palmer, VTM Engineering: <u>spalmer@vtmengineering.com</u> Jill Marsano, Vermont Utility Management Services: <u>info@vtums.com</u> Kris Perlee, Zoning Administrator: <u>zoning@bristolvt.org</u>