## Southern New Hampshire Regional Water Project: Plaistow, NH



### Project Update for Design and Construction Phase August 26, 2021 from Underwood Engineers

#### P1: Water Main Extension

All watermain and hydrants for the project will be installed by August 27<sup>th</sup>. In August, the contractor, DeFelice finished installing the 1,200 LF connection from the Pump Station site to Atkinson. The contractor paved Westville, Hale Spring, and Sweet Hill Roads. There is still paving required on East Road, Blossom Road, and Kelleher Ave. There is still minor cleanup to occur. Substantial completion for this contract is expected for September.



Figure 1: Paving on Westville Road.



Figure 2: Installing PVC watermain.



Figure 3: Paving on Hale Spring Road.



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#### **P2: East Road Pump Station**

The Contractor, Lewis Builders, has worked this month on preparing the site, including excavation, and dewatering efforts. The heavy rains led to the open excavation flooding on August 19<sup>th</sup>. The contractor has addressed these issues, and work is continuing to prepare the site so the foundation can be poured next month. The project is on schedule and expected to be complete in April 2022.



Figure 3: Site prep for the pump station.



Figure 4: Dewatering at the pump station.

### P3: Sweet Hill Water Storage Tank

The project was completed in mid-July.

#### **P4: Water Service Connections**

Underwood Engineers is continuing to progress the archaeological reviews for the properties requiring either Phase 1A or 1B testing. UE is continuing to advance the progress drawings and specifications for the service connections and incorporate NHDES and property owner comments. The project is on schedule and anticipated to go out to bid in January 2022 and hold the bid open in mid-February 2022.



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### **Other Project News:**

Hampstead Area Water Services Company (HAWSCO) has been given notice of being selected as the contract operator for the Plaistow water system. UE has drafted a contract between HAWSCO and the Town which is under review.

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