**Daily Report** Project: November 11, 2021 **Durham Meadows Pipeline Installation** Date: Day of Week: Thursday Location: Maple Avenue, Durham **Report No:** 362 Project #: AECOM: 6061487 Page: 1 of 12 Contractor: **Ludlow Construction** Weather Conditions Conditions: Daylight hours: Clear. Wind's variable 0-2 mph. Temperature (°F): High 60°F Low Contractors & Subcontractors Workforce Equipment in Use # X hrs # x hrs Trade # x hrs Trade Type Concrete/Asphalt Road Saw USACE udlow Construction 1 x 8 Field Engineer 1 x 8 Superintendent Dump truck 1 x 8 Χ 8 Safety Officer 1 Χ 8 Excavator – Large 0 x 8 Χ Excavator - Mid-Size 1 x 8 oreman 8 Dump truck Operator 1 Χ 8 Excavator - Rubber Wheeled 1 x 8 Skid Steer / Bucket Loader Excavator Operator 1 Χ 8 1 x 8 Skid Steer/Bucket Loader 1 X 8 Rolling Compactor 1 x 8 0 x 8 aborers 4 X 8 Plate Compactor United Concrete 0 X 8 Note that some persons Jumping Jack Compactor 1 x 8 Fazzino Plumbing 0 x 8 Multiple pieces Street Sweeper (Broce Broom) 8 x 0 A&R Electrical 0 x 8 Material Hopper 0 x 8

Visitors:

DN Tanks

CT Traffic Control

#### Pipe Connections, Installations, and Other Work

0 x 8

0 x 8

Ludlow returned to the 212R Maple Ave residence to loam and seed the areas the area which were damaged during the installation of a 1.5" copper water service line. Ludlow began the installation of a 1.5" copper water service line for the 228R Maple Ave residence.

3 X 8

0 X 8

0 X 8

cutoff saw

Light Tower

1 x 8

0 x 8

#### Daily Activities – Installation of Water Lines, Wallingford Road and Maple Avenue, Durham

Sub-contractor

State Police Detail

Municipal Police Detail

Ludlow returned to the 212R Maple Ave residence to loam and seed the areas the area which were damaged during the installation of a 1.5" copper water service line. Ludlow began the installation of a 1.5" copper water service line for the 228R Maple Ave residence.

0710: Ludlow returns to the 212R Maple Ave residence to loam and seed the areas the area which were damaged during the installation of a 1.5" copper water service line.

0900: Ludlow mobilizes to the 228R Maple Ave residence.

0910: Ludlow begins to excavate the area South of the driveway of the 228R Maple Ave residence for the installation of a meter pit

Res. Representative:	K. Bennett	Date:	11/11/21

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0949: Ludlow installs the meter pit for the installation of a 1.5" copper water service line for the 228R Maple Ave residence.

1000: Ludlow connects the new meter pit to the curb stop at the 228R Maple Ave residence.

1010: Ludlow continues excavating from the trench of the meter pit towards the house, South of the driveway to the residence.

1040: Ludlow lays the first segment of 1.5" copper tubing in the trench South of the driveway and connects it to the new meter pit at the 228R Maple Ave residence.

1115: Ludlow places sand around the area with the meter pit at the 228R Maple Ave residence.

1130: Ludlow continues to backfill over the sand with native soil while continuing to excavate up the driveway towards the 228R Maple Ave residence.

1145: Ludlow uses the jack hammer to break a small section of rock in the trench which is then removed.

1200: Ludlow continues to excavate and backfill up the driveway towards the 228R Maple Ave residence.

1300: Ludlow continues to excavate and backfill up the driveway towards the 228R Maple Ave residence.

1340: Ludlow continues to backfill up the driveway towards the 228R Maple Ave residence.

1400: Ludlow compacts the fill in the trench with a plate compacter.

### **Daily Report**

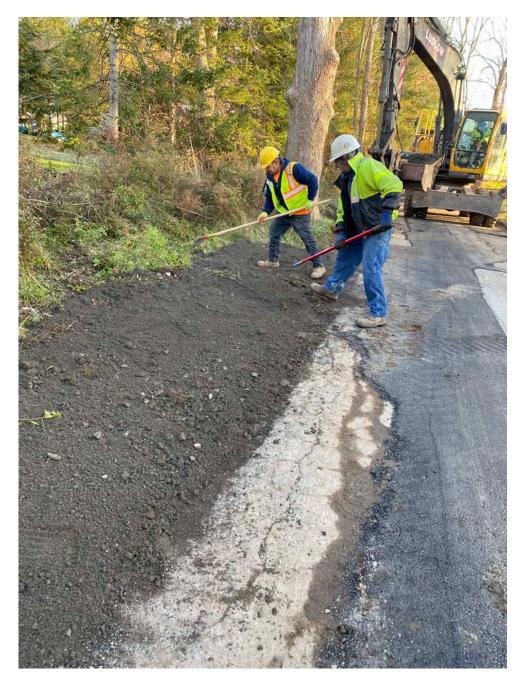
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Picture 1: Ludlow loaming and seeding the disturbed area surrounding the driveway of the 212R Maple Ave residence. Looking West.

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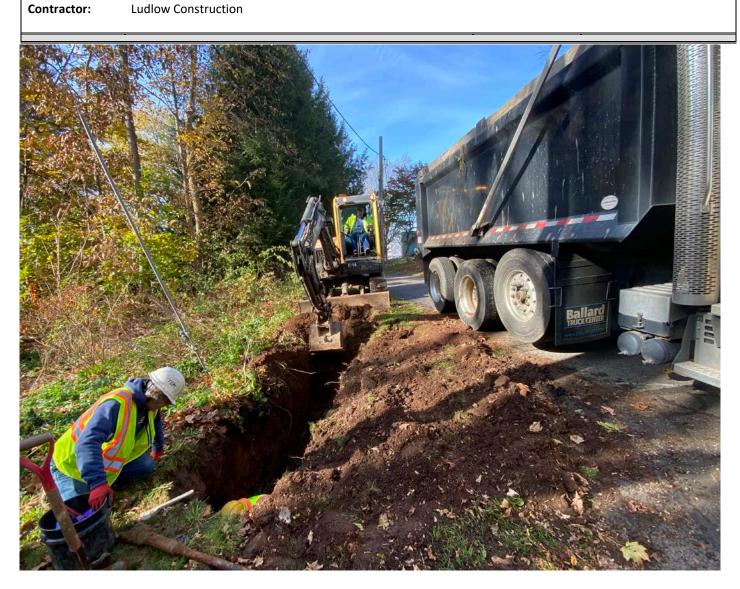
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Picture 2: Ludlow excavating the trench for the installation of a meter pit just south of the driveway of the 228R Maple Ave residence. Looking west.

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Picture 3: Ludlow installs the meter pit for the installation of a 1.5" copper water service line for the 228R Maple Ave residence. Looking south.

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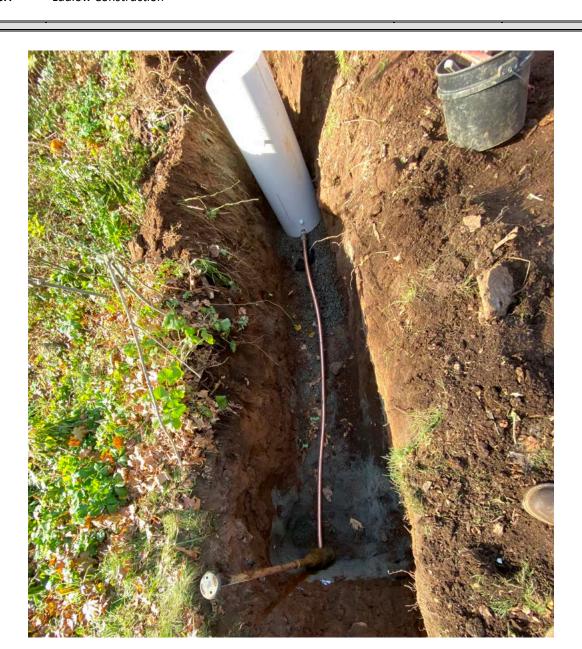
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Picture 4: Ludlow connects the new meter pit to the curb stop at the 228R Maple Ave residence. Looking west.

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Picture 5: Ludlow excavates a trench at the 228R Maple Ave property for the placement of a 1.5" copper service line. Looking west.

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Picture 6: Ludlow placing a segment of the 1.5" copper service line in the trench for the 228R Maple Ave. residence property in Durham. Looking west.

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Picture 7: Ludlow places sand around the area with the meter pit at the 228R Maple Ave residence. Looking south.

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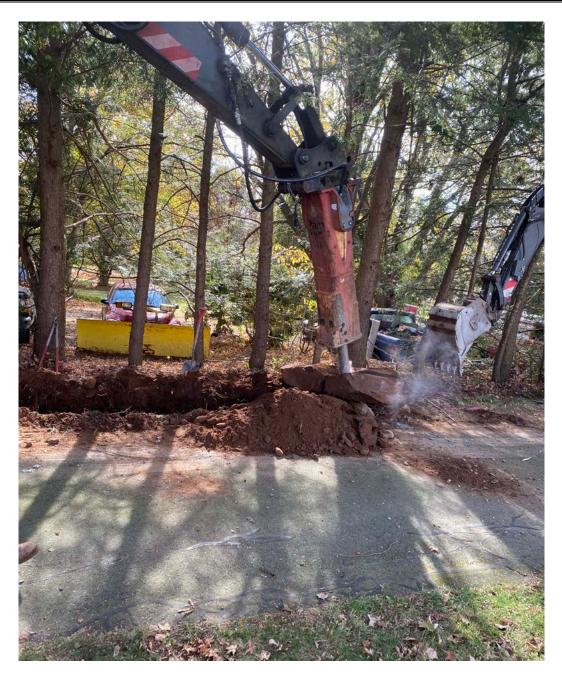
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Picture 8: Ludlow uses the jack hammer to break a small section of rock in the trench. Looking south.

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Picture 9: Ludlow backfills the trench of the 1.5" copper water service line to 228R Maple Ave. residence with native fill. Looking east.

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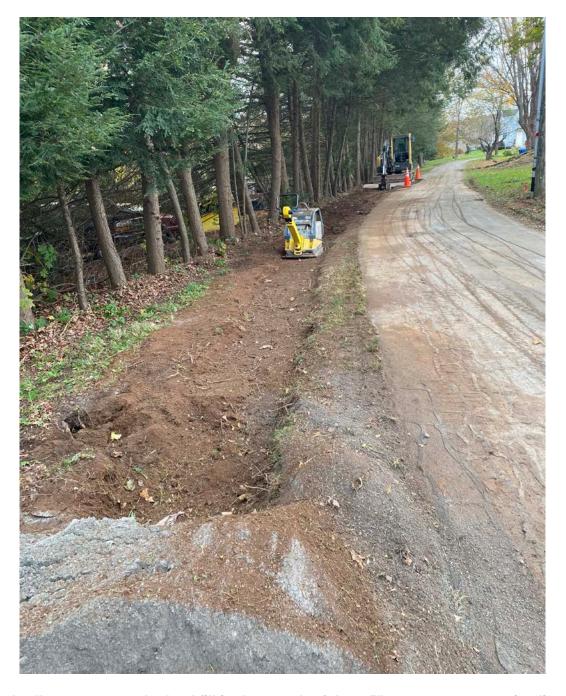
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Picture 10: Ludlow compacts the backfill in the trench of the 1.5" copper water service line to 212R Maple Ave. residence with a plate compactor. Looking west.

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