

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 11, 2021
Location:	Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	362
Contractor:	Ludlow Construction	Page:	1 of 12

Weather Conditions			
Conditions:	Daylight hours: Clear. Wind's variable 0-2 mph.		
Temperature (°F):	High 60°F	Low 28°F	

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	X	hrs
USACE				Ludlow Construction			
Field Engineer	1	x	8	Superintendent	1	X	8
				Safety Officer	1	X	8
				Foreman	1	X	8
				Dump truck Operator	1	X	8
				Excavator Operator	1	X	8
				Skid Steer/ Bucket Loader	1	X	8
				Laborers	4	X	8
United Concrete	0	X	8	Note that some persons			
Fazzino Plumbing	0	x	8	Multiple pieces			
A&R Electrical	0	x	8				
CT Traffic Control	0	x	8	Sub-contractor	3	X	8
DN Tanks	0	x	8	Municipal Police Detail	0	X	8
				State Police Detail	0	X	8

Visitors:

Pipe Connections, Installations, and Other Work

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.

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

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

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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.

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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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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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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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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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Picture 10: Ludlow compacts the backfill in the trench of the 1.5” copper water service line to 212R Maple Ave. residence looking west.

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