

# AECOM

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	November 10, 2021
<b>Location:</b>	Maple Avenue, Durham	<b>Day of Week:</b>	Wednesday
<b>Project #:</b>	AECOM: 6061487	<b>Report No:</b>	361
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 12

Weather Conditions			
Conditions:	Daylight hours: Clear. Wind's variable 0-2 mph.		
Temperature (°F):	High 63°F	Low	36°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 backfill the segment of open trench near the driveway from the installation of a 1.5" copper water service line, as well as add a layer of gravel, and pave over the length of the driveway where the service was installed. JMS tested for residual chlorine in the new water lines. Laydon Industries replaced the asphalt driveway aprons for the properties located at 196, 252, 280, 321 and 336 Main Street, Durham

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

Ludlow returned to the 212R Maple Ave residence to backfill the segment of open trench near the driveway from the installation of a 1.5" copper water service line, as well as add a layer of gravel, and pave over the length of the driveway where the service was installed.

0710: Ludlow backfills in the open area by the driveway from the installation of a 1.5" copper water service line which was completed yesterday.

0750: Ludlow grades and loams the disturbed area in the front lawn of the 212R Maple Ave residence.

0820: Ludlow begins to excavate a depth of 1' in the original trench down the driveway of the 212R Maple Ave residence.

<b>Res. Representative:</b>	K. Bennett	<b>Date:</b>	11/10/21
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0930: Ludlow continues to excavate a depth of 1' in the original trench down the driveway of the 212R Maple Ave residence.

0950: Ludlow begins to compact the previously excavated 1' deep trench floor surface with a compactor as the excavation continues down the trench in the driveway of the 212R Maple Ave residence.

1050: Ludlow continues to excavate and compact at a depth of 1' in the trench down the driveway of the 212R Maple Ave residence.

1110: Ludlow begins to backfill the 1' deep trench with gravel down the driveway of the 212R Maple Ave residence.

1240: Ludlow continues to backfill the 1' deep trench with gravel down the driveway of the 212R Maple Ave residence.

1330: Ludlow backfills the trench in sections with asphalt at the 212R Maple Ave residence.

1355: Ludlow grades the asphalt and compacts it with a roller at the 212R Maple Ave residence.

1420: Ludlow continues to backfill the trench in sections with asphalt, grade and compact it with the roller at the 212R Maple Ave residence.

1530: Ludlow sweeps and cleans up the 212R Maple Ave residence.

### **Daily Activities – Miscellaneous Road Work, Main Street, Durham**

Laydon replaced the asphalt driveways for the properties located at 196, 252, 280, 321 and 336 Main Street in Durham.

9:20 Laydon is replacing the asphalt apron for the driveway of the 196 Main Street residence.

1100 Laydon is replacing the asphalt apron for the driveway of the 252 Main Street residence.

1210 Laydon is replacing the asphalt apron for the Southern driveway of the Notre Dame Church, the 280 Main Street residence

1330 Laydon is replacing the asphalt apron for the driveways of the 321 and 336 Main Street residences.

### **Daily Activities – Testing for Chlorine in Water Lines, Pickett Lane, Durham**

1210: JMS is testing for residual chlorine in the new water lines from the 5 hydrants on Pickett Lane.

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**Picture 1: Ludlow backfills in the open area by the driveway from the installation of a 1.5” copper water service line which was completed yesterday. Looking East.**

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**Picture 2: Ludlow grades and loams the disturbed area in the front lawn of the 212R Maple Ave residence. Looking East.**

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**Picture 3: Ludlow excavates a depth of 1' in the original trench down the driveway of the 212R Maple Ave residence. Looking East.**

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**Picture 5: Ludlow compacts the previously excavated 1' deep trench surface with a compactor as the excavation continues down the trench in the driveway of the 212R Maple Ave residence. Looking West.**

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Picture 6: Laydon replacing the asphalt apron for the Southern driveway of the 280 Main Street residence

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Picture 7: JMS testing for residual chlorine during the de-chlorination process.

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**Picture 8: Ludlow compacts the length of the trench in preparation for paving in the driveway of the 212R Maple Ave residence. Looking East.**

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**Picture 9: Ludlow grading the asphalt and compacting it with a roller in the driveway of the 212R Maple Ave residence. Looking North.**

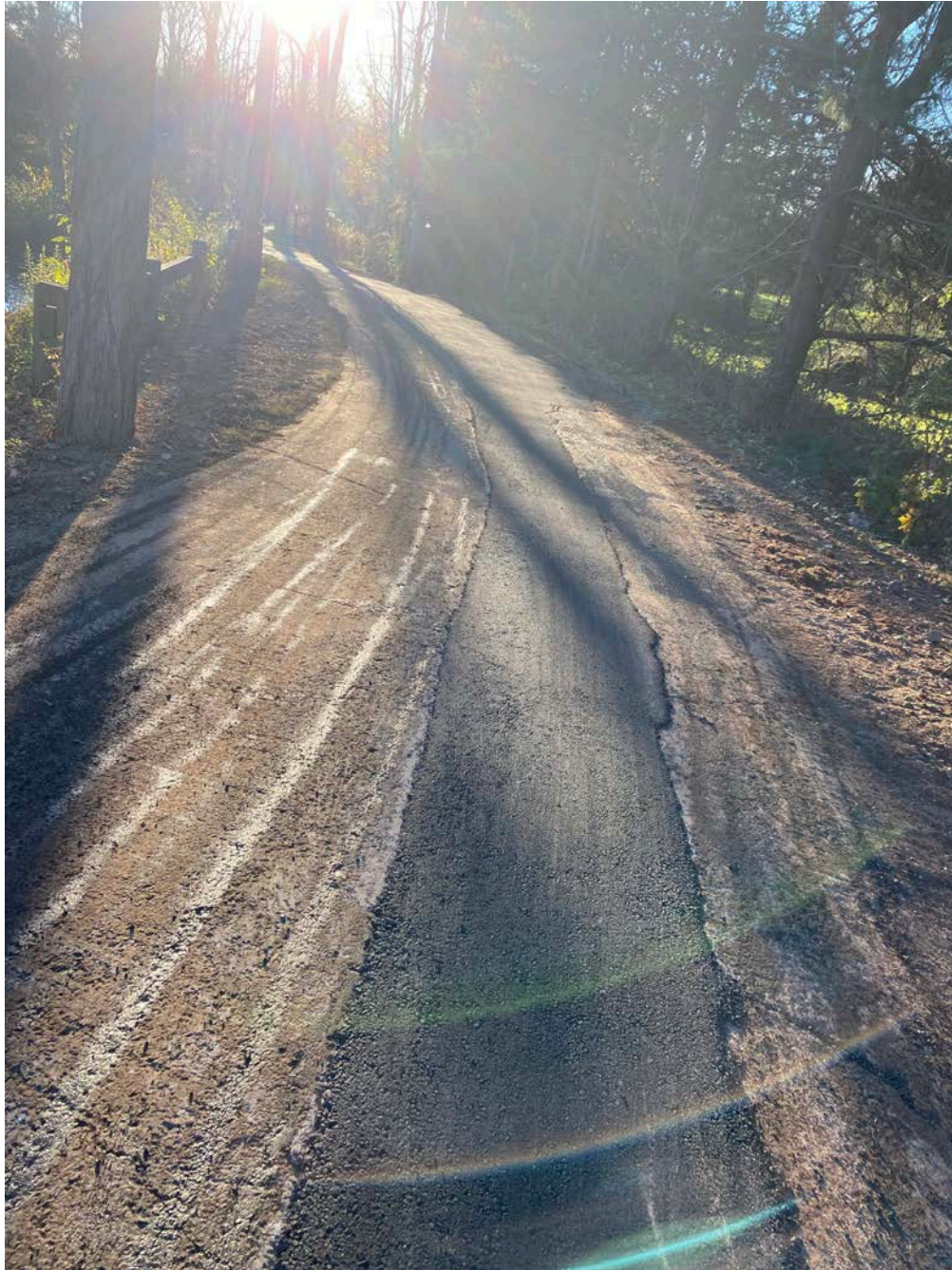
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**Picture 10: Ludlow paves the trench down the driveway of the 212R Maple Ave residence and cleans up the area. Looking West.**

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