

# AECOM

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	September 2, 2022
<b>Location:</b>	Pickett Lane and Maple Avenue, Durham	<b>Day of Week:</b>	Friday
<b>Project #:</b>	AECOM: 6061487	<b>Report No:</b>	503
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 17

### Weather Conditions

Conditions: Daylight hours: Sunny. Wind variable 0-7 mph.  
 Temperature (°F): High 81°F Low 58°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	X	hrs
USACE				Ludlow Construction			
Field Engineer	1	x	8	Superintendent	0	X	8
				Safety Officer	1	X	8
United Concrete	0	x	8	Foreman	1	X	8
West State Mechanical	0	x	8	Dump truck Operator	1	X	8
Northeast Rigging	0	x	8	Excavator Operator	1	X	8
Grela Well Drilling	0	X	8	Skid Steer/ Bucket Loader	1	X	8
Fazzino Plumbing	0	X	8	Laborers	2	X	8
United Concrete	0	x	8	Note that some persons operate			
Knapp Engineering	0	x	8	Multiple pieces equipment.			
Apuzzo Electric	0	x	8				
Alarm Systems, Inc.	0	x	8	Sub-contractor	0	X	8
A&R Electrical	0	x	8	Municipal Police Detail	0	X	8
				State Police Detail	0	X	8

Visitors: None.

### Pipe Connections, Installations, and Other Work

Ludlow started sidewalk repair activities on Pickett Lane and Maple Avenue, Durham.

### Daily Activities – Sidewalk repair activities, Durham

Ludlow started sidewalk repair activities on Pickett Lane and Maple Avenue, Durham.

0739 Ludlow has mobilized to the south side of Pickett Lane, Durham, to place a shim coat of asphalt over a trench located at Station 525+75 that has subsided.

0745: Ludlow has begun to place asphalt at Station 525+75 to shim coat the subsided trench associated with previous installation of a 1" copper water service line.

0804: Ludlow has mobilized to the sidewalk located on the west side of the Cuginchaug Regional High School (CRHS) where they are saw-cutting a damaged concrete panel for removal and repair.

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0813: Ludlow begins to excavate a damaged concrete sidewalk panel located on the west side of the CRHS.

0847: Ludlow is constructing a form on the sidewalk located on the west side of the CRHS where they will later pour concrete to create new sidewalk panels.

0850: Ludlow is saw-cutting a section of the sidewalk located on the north side of the CRHS where they're excavating damaged sidewalk panels

0939: Ludlow has finished constructing a concrete form on the sidewalk located on the west side of the CRHS. Ludlow has also placed 4" x 4" steel wire mesh reinforcing within the footprint of the sidewalk panel to reinforce the concrete they will pour next week. Ludlow also continues to work on the section of the sidewalk footprint on the north side of the CRHS that they are removing and replacing.

0953: Ludlow is compacting fill within the footprint of the sidewalk repair located on the north side of the CRHS with a plate compactor.

1019: Ludlow has finished prepping the damaged sidewalk panels on the north side of the CRHS for replacement. Ludlow is currently securing the area with caution tape.

1120: Ludlow is saw-cutting the concrete sidewalk located at Station ~509+00 on the north side of Pickett Lane.

1158: Ludlow is in the process of constructing a concrete form on the sidewalk located at ~509+00 on Pickett Lane.

1244: Ludlow is saw-cutting along the west edge of Maple Avenue at Station ~906+56 to remove a temporary asphalt patch and to repair the sidewalk.

1303: Ludlow has saw-cut around and removed the temporary asphalt that they previously placed on the west side of Maple Avenue at Station ~906+56, directly west of Old Cemetery Road.

1308: Ludlow is removing concrete from the sidewalk located on the west side of Maple Avenue immediately north of the entrance to White Farm at Station ~901+69.

1328: Ludlow continues to remove material from within the footprint of the sidewalk panel they are replacing at Station ~901+69.

1339: Ludlow is in the process of constructing a concrete form around the footprint of damaged sidewalk panels located on the west side of Maple Avenue at Station ~901+69.

1356: Ludlow has finished constructing a concrete form for the sidewalk panels located at Station ~901+69 that they are replacing. Ludlow is continuing to excavate material from Station ~906+56 on the west side of Maple Avenue.

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**Picture 1: Ludlow placing a shim coating of asphalt over a patch that was placed over a previously installed water service line on Pickett Lane, Durham, at Station 525+75. View to the northeast.**

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Picture 2: Ludlow compacting a shim coating of asphalt they placed today over an asphalt patch that they placed over a previously installed water service line on Pickett Lane, Durham, at Station 525+75. View to the north.

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**Picture 3: Ludlow saw-cutting a damaged sidewalk panel located on the west side of the Coginchuag Regional High School, Durham, as they prepare to repair the sidewalk. View to the north.**

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**Picture 4: Ludlow removing a damaged sidewalk panel located on the west side of the Coginchuag Regional High School, Durham, as they prepare to repair the sidewalk. View to the north.**

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**Picture 5: Ludlow constructing a concrete form on the sidewalk located on the west side of the Coginchuag Regional High School, Durham, as they prepare to repair the sidewalk. View to the west.**

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Picture 6: Ludlow excavating on the north side of the Coginchuag Regional High School, Durham, as they prepare to repair the sidewalk. View to the west.

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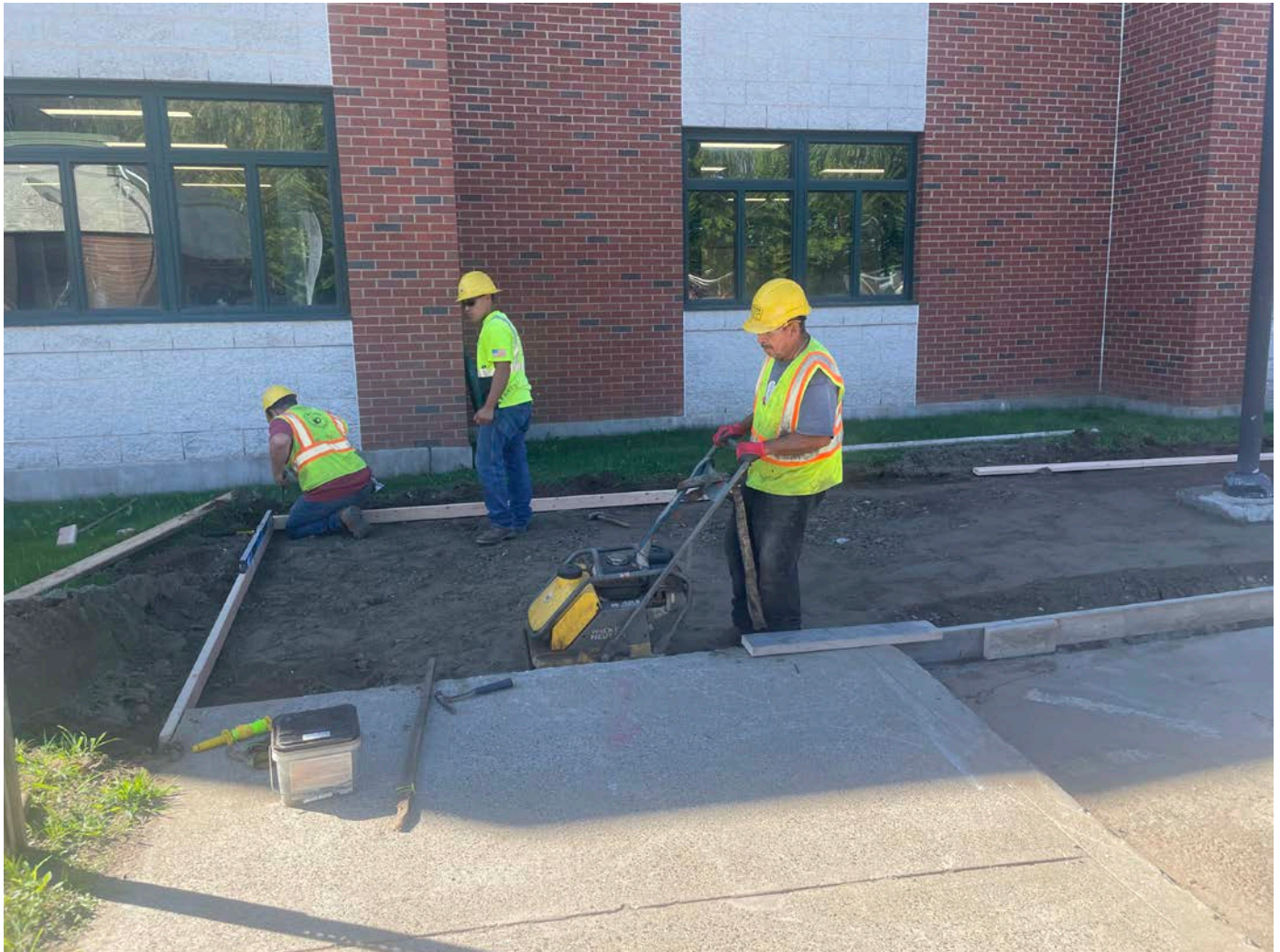


**Picture 7: Sidewalk panel located on the west side of the Coginchuag Regional High School, Durham, that Ludlow has framed up to create a form for the placement of concrete as they prepare to repair the sidewalk. View to the northeast.**

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Picture 8: Ludlow using a plate compactor on native fill where they are preparing to repair the sidewalk located on the north side of the Coginchuag Regional High School, Durham. View to the south.

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Picture 9: Ludlow saw-cutting sidewalk panels located at Station ~509+00 on the north side of Pickett Lane, Durham, where Ludlow is preparing to repair the sidewalk. View to the east.

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Picture 10: Ludlow removing damaged concrete panels of the sidewalk located at Station ~509+00 on the north side of Pickett Lane, Durham, where Ludlow is preparing to repair the sidewalk. View to the west.

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Picture 11: Sidewalk panels located at Station ~509+00 on the north side of Pickett Lane, Durham, where Ludlow is constructing a form for the placement of concrete as they prepare to repair the sidewalk. View to the northwest.

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Picture 12: Ludlow saw-cutting at Station ~906+56 as they prepare to repair the sidewalk on the west side Maple Avenue. View to the southeast.

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Picture 13: Ludlow removing damaged concrete panels of the sidewalk located on the west side of Maple Avenue at Station ~901+69. View to the west.

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**Picture 14: Sidewalk panel located at Station ~906+56 on the west side of Maple Avenue, Durham, that Ludlow is in the process of forming up for the placement of concrete as they prepare to repair the sidewalk. View to the north.**

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**Picture 15: Sidewalk panel located on the west side of Maple Avenue, Durham, at Station ~901+69 that Ludlow framed up to create a form for the placement of concrete as they prepare to repair the sidewalk. View to the north.**

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