

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 17, 2022
Location:	Pickett Lane and Commerce Circle, Durham; S. Main Street, Middletown	Day of Week:	Monday
Project #:	AECOM: 6061487	Report No:	531
Contractor:	Ludlow Construction	Page:	1 of 7

Weather Conditions

Conditions: Daylight hours: Cloudy/rain. Wind variable 0-1 mph.
 Temperature (°F): High 64°F Low 45°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	3	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				
Geophysical Applications	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 placed calcium chloride on Pickett Lane, Durham. Ludlow worked on addressing issues that the City of Middletown brought up regarding curb boxes and road boxes on S. Main Street. Ludlow worked at the work yard located on Commerce Circle, Durham. Ludlow loaded loading trucks with the waste asphalt and road base that they excavated between Stations 10+00 and 18+13 on Pickett Lane last week for offsite removal.

Daily Activities – Miscellaneous activities, Pickett Lane, Durham

Ludlow placed calcium chloride on Pickett Lane, Durham.

0734: Ludlow is mobilizing to Pickett Lane to apply additional calcium chloride to the surface of the 1.25" processed gravel they previously placed between Stations 10+00 and 18+13.

0747: Ludlow is using a Hamm 3410 soil compactor on the gravel they previously placed on Pickett Lane between Stations 10+00 and 18+13.

Res. Representative:	J. Meunier	Date:	10/17/22
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0802: Ludlow is placing calcium chloride on Pickett Lane, starting at Station 18+13 and working westwards.

0826: Ludlow has applied calcium chloride between Stations 15+50 and 18+13 as they continue to work westwards. Ludlow is currently applying calcium chloride on the apron that connects Pickett Lane to the access road located on the east side of the Frank Ward Strong School.

0842: Ludlow has applied calcium chloride between Stations 13+00 and 18+13 on Pickett Lane and continue to work westwards.

0908: Ludlow has applied calcium chloride between Stations 11+00 and 18+13 and continue to work westwards.

0932: Ludlow has finished placing calcium chloride on Pickett Lane between Stations 10+00 and 18+13.

0938: Ludlow has an equipment operator working at the gravel pit on Commerce Circle, Durham, loading trucks with the waste asphalt and road base they excavated between Stations 10+00 and 18+13 on Pickett Lane last week for offsite removal.

1146: Ludlow is working on the southbound lane of S. Main Street, Middletown, identifying curb stops that require repair.

1152: Ludlow is searching for the curb stop they installed at the 2303 S. Main Street, Durham, property in Middletown.

1204: Ludlow has just added a 6" riser to the curb stop at the 2303 S. Main Street, Durham, property in Middletown.

1207: Ludlow is at the curb stop located on the 2292 S. Main St., Middletown property. The City of Middletown flagged this curb stop as being tilted. Ludlow placed a level on the top of the curb stop and found that it was level.

1222: Ludlow is daylighting the curb box for the 2246-2266 S. Main Street, Middletown, property. The upper section of the curb box has been bent over towards the northwest.

1224: Ludlow is working at the curb box for the 2286 Main Street property. The City of Middletown stated that the curb stop was too high. Upon examination, the curb stop sticks up several inches, but is surrounded by a small depression of several inches in the surrounding soils. Ludlow placed a small amount of loam into the depression, leaving the curb box cover flush with the ground surface.

1247: Ludlow is working to straighten out the upper section of the curb box located at the 2246-2266 S. Main Street lot back into position.

1255: Ludlow continues to work on straightening out the upper section of the curb box at the 2246-2266 S. Main Street lot.

1316: Ludlow is unable to fix the upper section of the curb box for the 2246-2266 S. Main Street lot. Ludlow will return to continue repair work on this. Ludlow has finished work for the day.

Daily Activities – Curb box repairs, S. Main Street, Middletown

Ludlow worked on addressing issues that the City of Middletown brought up regarding curb boxes and road boxes on S. Main Street.

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1146: Ludlow is working on the southbound lane of S. Main Street, Middletown, identifying curb stops that require repair.

1152: Ludlow is searching for the curb stop they installed at the 2303 S. Main Street, Durham, property in Middletown.

1204: Ludlow has just added a 6" riser to the curb stop at the 2303 S. Main Street, Durham, property in Middletown.

1207: Ludlow is at the curb stop located on the 2292 S. Main St., Middletown property. The City of Middletown flagged this curb stop as being tilted. Ludlow placed a level on the top of the curb stop and found that it was level.

1222: Ludlow is daylighting the curb box for the 2246-2266 S. Main Street, Middletown, property. The upper section of the curb box has been bent over towards the northwest.

1224: Ludlow is working at the curb box for the 2286 Main Street property. The City of Middletown stated that the curb stop was too high. Upon examination, the curb stop sticks up several inches, but is surrounded by a small depression of several inches in the surrounding soils. Ludlow placed a small amount of loam into the depression, leaving the curb box cover flush with the ground surface.

1247: Ludlow is working to straighten out the upper section of the curb box located at the 2246-2266 S. Main Street lot back into position.

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1316: Ludlow is unable to fix the upper section of the curb box for the 2246-2266 S. Main Street lot. Ludlow will return to continue repair work on this. Ludlow has finished work for the day.

Daily Activities – Miscellaneous activities, Durham

Ludlow worked at the work yard located on Commerce Circle, Durham. Ludlow loaded loading trucks with the waste asphalt and road base that they excavated between Stations 10+00 and 18+13 on Pickett Lane last week for offsite removal.

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Picture 1: Ludlow using a Hamm 3410 soil compactor on the 1.25" processed gravel they placed between Stations 10+00 and 18+13 on Pickett Lane. View to the northwest.

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Picture 2: Ludlow spreading calcium chloride onto the 1.25" processed gravel they placed between Stations 10+00 and 18+13 on Pickett Lane. View to the southwest.

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Picture 3: Ludlow adding a 6" riser to the curb box located on the 2303 S. Main Street, Middletown, property. View to the southeast.

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Picture 4: View of a damaged curb box on the 2246-2266 S. Main Street, Middletown property that Ludlow daylighted to assess repair options. View to the north.

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