

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	July 14, 2022
Location:	Pickett Lane, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	467
Contractor:	Ludlow Construction	Page:	1 of 10

Weather Conditions			
Conditions:	Daylight hours: Sunny. Wind variable 0-9 mph.		
Temperature (°F):	High 90°F	Low	66°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
KTM Electrical	0	X	8	Foreman	1	X	8
West State Mechanical	0	X	8	Dump truck Operator	1	X	8
A&J Construction	0	X	8	Excavator Operator	1	X	8
Grela Well Drilling	1	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	1	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 continued the installation of 4" and 8" DIP water service lines at Station 529+64, servicing the Coginchaug Regional High School in Durham.

Daily Activities – Installation of water services, Pickett Lane, Durham

Ludlow continued the installation of 4" and 8" DIP water service lines at Stations 529+56 and 529+64, servicing the Coginchaug Regional High School in Durham.

0700: Ludlow begins to mobilize back to Stations 529+56 and 529+64 to resume the installation of 4" and 8" DIP.

0716: Ludlow begins to excavate across both access roads located on the west side of the Coginchaug Regional High Scholl (CRHS) building.

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0730: AECOM notices that Ludlow forgot to install an 8" gate valve yesterday. Ludlow begins to excavate back to Station 551+78 to install the valve.

0815: Ludlow is excavating in a westward direction to daylight Station 551+78 where they will install an 8" gate valve.

0932: Ludlow has excavated back to Station 551+78 and has installed an 8" gate valve, along with ~10 section of 8" DIP coming off of the east side of the gate valve. Ludlow is currently excavating east toward the high school as they continue pipe installation activities.

0937: Ludlow is saw-cutting the footprint of a trench on the pavement of the parking lot located on the north side of the CRHS.

1058: Ludlow continues to excavate across the eastbound and westbound lanes of the access road located on the west side of the CRHS for the installation of 4" and 8" DIP.

1253: Ludlow continues to install 4" and 8" DIP across the access roads located on the west side of the high school. Ludlow has progressed across the southbound lane so far. Ludlow continues the saw cut they footprint of a trench across the parking lot located on the north side of the high school.

1406: Ludlow continues to install 4" and 8" DIP across the access roads located on the west side of the high school. Ludlow has progressed across the northbound lane of the access road and is currently excavating through the sidewalk located on the west side of the high school.

1446: Ludlow continues to install 4" and 8" DIP across the access roads located on the west side of the high school. They have placed temporary covers over the ends of each pipe and have begun to backfill and compact over the pipe they installed today.

1513: Ludlow continues to backfill the trench they excavated across the access road located on the west side of the high school as they work to secure the excavation.

Daily Activities – Other

Grela Well Drilling and Ludlow visited the 289 Main Street property and located the residence's well beneath the floor of the home's living room. Grela will soon decommission the well.

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Picture 1: Ludlow removing asphalt from the median strip located on the west side of the CRHS as they continue to install 4" and 8" DIP. View to the north.

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Picture 2: 8" Gate valve that Ludlow installed at Station 551+78 (the red top of the valve is visible in the center of the photograph).

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Picture 3: Ludlow excavating a trench across the southbound lane of the access road located on the west side of the CRHS as they continue to install 4" and 8" DIP. View to the north.

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Picture 4: Sand and caution tape that Ludlow placed over 4" and 8" DIP that they installed at Stations 529+64 and 529+56, respectively. View to the east.

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Picture 5: Ludlow excavating across the northbound lane of the access road located on the west side of the CRHS as they continue to install 4" and 8" DIP. View to the northwest.

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Picture 6: Ludlow saw-cutting the footprint of a trench on the pavement of the parking lot located on the north side of the CRHS. View to the east.

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Picture 7: Ludlow excavating a trench across the sidewalk located on the west side of the CRHS as they continue to install 4" and 8" DIP. View to the south.

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Picture 8: Ludlow using a plate compactor on the backfill they have placed over the 4" and 8" DIP they installed today at Stations 529+56 and 529+64. View to the south.