

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 12, 2022
Location:	Pickett Lane, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	528
Contractor:	Ludlow Construction	Page:	1 of 12

Weather Conditions

Conditions: Daylight hours: Sunny. Wind variable 0-10 mph.
 Temperature (°F): High 73°F Low 43°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 continued preliminary paving activities on Pickett Lane, Durham, from Stations 15+00 to 17+50.

Daily Activities – Preliminary paving activities, Pickett Lane, Durham

Ludlow continued preliminary paving activities on Pickett Lane, Durham, from Stations 15+00 to 17+50.

0712: Ludlow is saw-cutting pavement on the parking lot entrance located on the east side of the Frank Ward Strong School about 15' from where it intersects Pickett Lane. Ludlow is using a Deere 650H dozer to grade 1.25" processed gravel between Stations 14+50 and 15+00.

0729: Ludlow is removing pavement from the apron on the parking lot entrance located on the east side of the school where it intersects with Pickett Lane.

Res. Representative:	J. Meunier	Date:	10/12/22
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0805: Ludlow has removed all asphalt and most of the underlying road base from the apron that connects the parking lot entrance located on the east side of the school where it intersects with Pickett Lane. Ludlow is using a Hamm 3410 soil compactor on the footprint of Pickett Lane after the original road base was removed.

0834: Ludlow continues to excavate the existing road base material from Pickett Lane between Stations 14+75 and 15+15.

0841: Ludlow is saw-cutting a panel on the concrete sidewalk located on the north side of Pickett Lane, immediately east of where it intersects with the access road located on the east side of the school.

0902: Ludlow is placing and grading 1.25" processed gravel between Stations 14+00 and 15+00. Ludlow also continues to excavate the existing road base between Stations 15+00 and 15+15.

0939: Ludlow is in the process of removing asphalt and existing road base between Stations 15+40 and 15+70. Ludlow has also removed several panels of the concrete sidewalk located on the north side of Pickett Lane from between Stations 15+83 and 15+56.

1042: Ludlow has removed asphalt and existing road base on Pickett Lane as far east as Station 15+75. Ludlow has placed 1.25" processed gravel as far east as Station 14+50.

1125: Ludlow continues to remove existing pavement and the existing road base from the footprint of Pickett Lane, working eastwards. Ludlow has progressed as far east as Station 15+90.

1131: Ludlow continues to remove the existing road base between Stations 15+70 and 15+90. Ludlow has placed 1.25" processed gravel as far east as Station 15+15. Ludlow has placed stabilizing fabric between Stations 14+50 to 15+69 on the north side of Pickett Lane before placing 1.25" processed gravel.

1221: Ludlow continues to remove existing pavement from Pickett Lane as far east as Station 16+50. Ludlow has placed processed gravel as far east as Station 15+50.

1317: Ludlow continues to remove the existing road base material from Pickett Lane. Ludlow has progressed up to Station 16+60.

1358: Ludlow has placed 1.25" processed gravel on Pickett Lane up to Station 16+00. Ludlow has removed asphalt and most of the road base up to Station 17+30.

1444: Ludlow has removed the existing road base from Pickett Lane up to Station 17+40. Ludlow is currently removing additional road base material between Stations 17+40 and 17+50. Ludlow has placed 1.25" processed gravel up to Station 16+60. Ludlow is using the Hamm 3410 soil compactor on the 1.25" processed gravel they placed between Stations 15+50 and 16+60.

1503: Ludlow has finished road work on Pickett Lane for the day. Ludlow excavated asphalt and road base as far east as Station 17+50. Ludlow placed 1.25" processed gravel up to Station 16+60.

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Picture 1: Ludlow saw-cutting pavement on the parking lot entrance located on the east side of the Frank Ward Strong School next to where it intersects with Pickett Lane. View to the southeast.

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Picture 2: Ludlow excavating the existing road base on the parking lot entrance located on the east side of the Frank Ward Strong School next to where it intersects with Pickett Lane. View to the west.

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Picture 3: Ludlow compacting the material within the footprint of Pickett Lane with a Hamm 3410 soil compactor prior to placing 1.25" processed gravel. View to the southwest.

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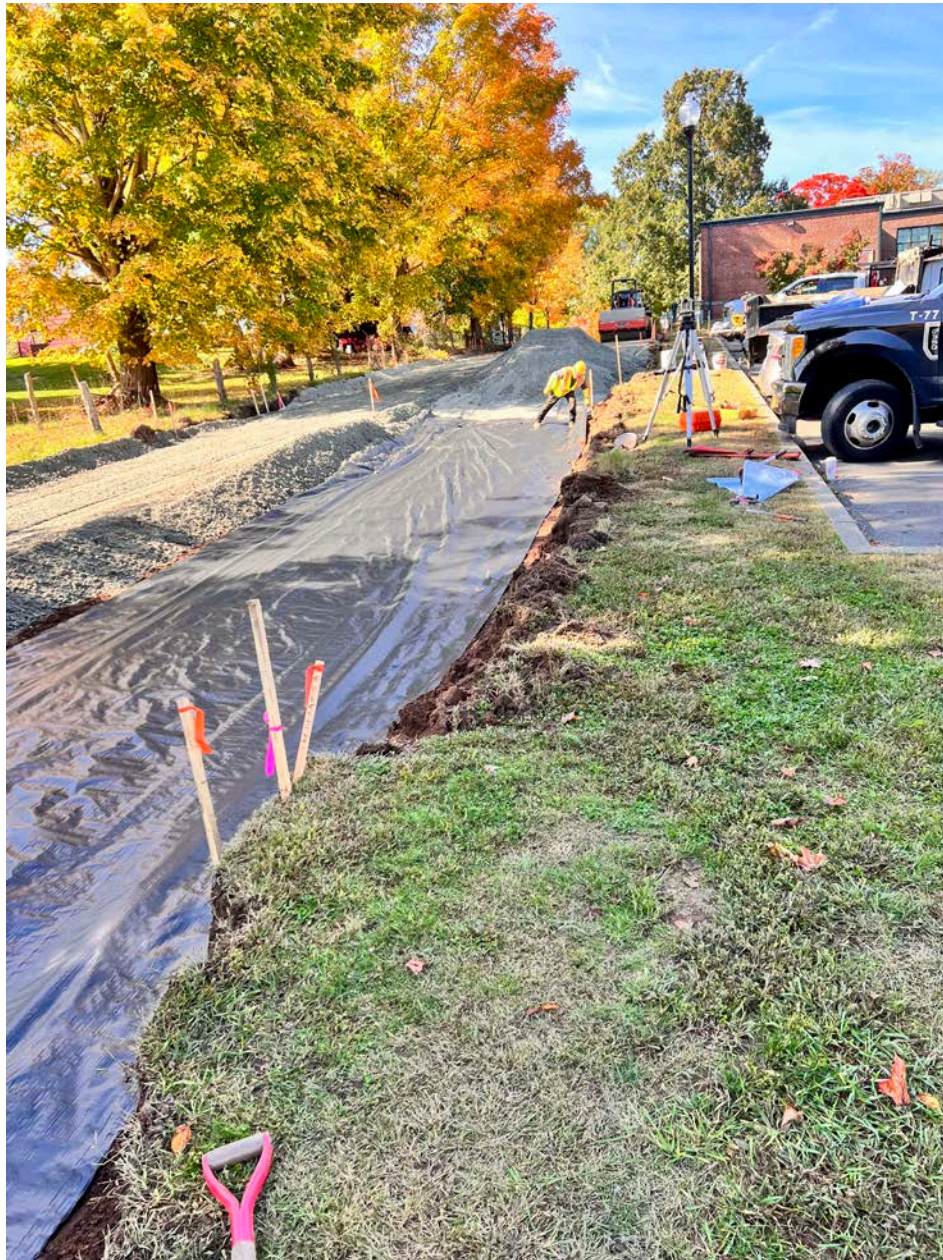
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Picture 4: Catch basin located on the north side of Pickett Lane where Ludlow placed filter fabric beneath the grate. View to the northwest.

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Picture 5: Stabilizing fabric that Ludlow placed on the westbound lane of Pickett Lane from Stations 14+50 to 15+69. View to the southwest.

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Picture 6: Closeup of the stabilizing fabric that Ludlow placed on the westbound lane of Pickett Lane from Stations 14+50 to 15+69.

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Picture 7: Ludlow removing road base material at the intersection of Pickett Lane and the parking lot entrance located on the east side of the Frank Ward Strong School. View to the southeast.

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Picture 8: Ludlow dumping a load of 1.25" processed gravel at Station 15+00 on Pickett Lane. View to the southwest.

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Picture 9: Ludlow grading 1.25" processed gravel at Station ~15+50. View to the southeast.

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Picture 10: Ludlow compacting 1.25" processed gravel at Station ~15+25 on Pickett Lane. View to the southwest.