

# AECOM

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	October 13, 2022
<b>Location:</b>	Pickett Lane, Durham	<b>Day of Week:</b>	Thursday
<b>Project #:</b>	AECOM: 6061487	<b>Report No:</b>	529
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 11

### Weather Conditions

Conditions: Daylight hours: Cloudy. Wind variable 0-5 mph.  
 Temperature (°F): High 70°F Low 54°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

Type	#	x	hrs
Concrete/Asphalt Road Saw	1	x	8
Dump truck	2	x	8
Excavator – Large	1	x	8
Excavator - Mid-Size	0	x	8
Excavator - Rubber Wheeled	0	x	8
Skid Steer / Bucket Loader	0	x	8
Rolling Compactor	1	x	8
Plate Compactor	0	x	8
Jumping Jack Compactor	1	x	8
Street Sweeper (Broce Broom)	0	x	8
Dozer	1	x	8
Cutoff saw	1	x	8
Light Tower	0	x	8

Visitors: None.

### Pipe Connections, Installations, and Other Work

Ludlow continued preliminary paving activities on Pickett Lane, Durham, from Stations 17+70 to 18+13.

### Daily Activities – Preliminary paving activities, Pickett Lane, Durham

Ludlow continued preliminary paving activities on Pickett Lane, Durham, from Stations 17+70 to 18+13.

0709: Ludlow mobilizes to Picket Lane, Durham, to resume road work, starting at Station 17+30 (where they left off yesterday).

0731: Ludlow is fixing an 8” clay drain pipe located on the south side of Pickett Lane with Fernco boot and a section of 8” PVC at Station 14+50.

0739: Ludlow is placing and grading 1.25” processed gravel between Stations 16+50 and 17+00. Ludlow has resumed the removal of asphalt and road base material at Station 17+30, working eastwards.

<b>Res. Representative:</b>	J. Meunier	<b>Date:</b>	10/13/22
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0810: Ludlow has progressed up to Station 18+00, where they have removed all existing pavement and just finishing up removing the remaining existing road base. Ludlow is the process of placing and grading 1.25" processed gravel. Ludlow has progressed with the placement of gravel as far east as Station 17+00.

0843: Ludlow is using a Hamm 3410 soil compactor to compact the first of two lifts of 1.25" processed gravel between Station 17+00 and 17+15.

1101: Ludlow has placed 1.25" processed gravel as far east as Station 17+60 on Pickett Lane.

1147: Ludlow has placed 1.25" processed gravel up to Station 18+13 on the westbound lane of Pickett Lane.

1231: Ludlow is placing a final load of 1.25" processed gravel at Station 18+00. Ludlow is using a Broce Broom to clean up the area of Pickett Lane located immediately east of Station 18+13.

1309: Ludlow is using a Volvo G930 grader on the 1.25" processed gravel they placed between Stations 18+13 and 16+00. Ludlow is also compacting the freshly-graded gravel with a Hamm 3410 soil compactor.

1351: Ludlow continues to place and compact 1.25" processed gravel on Pickett Lane. Ludlow continues compact the gravel between Stations 16+50 and 18+13. Love those grading between Stations 16+00 and 14+50.

1424: Ludlow is grading 1.25" processed gravel with the Volvo G930 grader between Stations 13+00 and 14+00.

1456: Ludlow continues to grade 1.25" processed gravel with the Volvo G930. Ludlow is currently working between Stations 12+00 and 13+50.

1519: Ludlow continues to grade and compact 1.25" processed gravel on the footprint a Pickett Lane, moving west towards Main Street. Ludlow is currently grading the gravel at Station 11 +00.

1526: Ludlow has placed waddles across the intersection of Pickett and Main Street and around the two catch basins located between Stations 10+00 and 10+25.

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Picture 1: Ludlow fixing an 8" clay drain pipe located on the south side of Pickett Lane with Fernco boot and a section of 8" PVC at Station 14+50. View to the southwest.



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Picture 2: Ludlow grading 1.25" processed gravel at Station 17+15 on Pickett Lane with a Deere 650H dozer. View to the west.

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**Picture 3: Ludlow removing existing asphalt and road base between Stations 18+00 and 18+13. View to the southeast.**

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**Picture 4: Ludlow using a Hamm 3410 soil compactor to compact the first of two lifts of 1.25" processed gravel between Station 17+00 and 17+15. View to the south.**

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Picture 5: View of Pickett Lane looking west from Station 18+25, where Ludlow has brought 1.25" processed gravel up to Station 18+13 on the westbound lane of the road.



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**Picture 6: Ludlow grading 1.25” processed gravel at Station 18+00 on Pickett Lane with a Deere 650H dozer. View to the southeast.**



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Picture 7: Ludlow grading 1.25" processed gravel on Pickett Lane with a Volvo G930 grader. View to the southwest.



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Picture 8: Ludlow grading and compacting 1.25" processed gravel between Stations 17+50 and 18+13 on Pickett Lane. View to the southeast.

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**Picture 9: Straw wattles that Ludlow placed around two catch basins and across the intersection of Pickett Lane and Main Street. View to the west.**