AFCOM

Daily Report

September 30, 2022 Project: **Durham Meadows Pipeline Installation** Date:

Day of Week: Friday Location: Pickett Lane, Durham; Shared Access Road, Middletown

Report No: 520 Project #: AECOM: 6061487

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Contractor: Ludlow Construction

Weather Conditions

Conditions: Daylight hours: Partly cloudy. Wind variable 0-6 mph.

Temperature (°F): High 70°F Low 48°F

Conti	ract	ors	& Sı	ocontractors	Workforce
Trade	#	х	hrs		Trade
USACE				Ludlow Co	nstruction
Field Engineer	1	Х	8	Superinte	ndent
				Safety Off	icer
United Concrete	0	Χ	8	Foreman	
West State Mechanical	0	Χ	8	Dump tru	ck Operator
Northeast Rigging	0	Χ	8	Excavator	Operator
Grela	2	Χ	8	Skid Steer	/Bucket Loa
Fazzino Plumbing	0	Χ	8	Laborers	
United Concrete	0	Χ	8	Note that som	e persons operat
Knapp Engineering	0	Х	8	Multiple piece	s equipment.
Apuzzo Electric	0	Х	8		
Geophysical Applications	1	Х	8	Sub-contr	actor
A&R Electrical	0	Х	8	Municipal	Police Deta
				State Doli	o Dotail

CONTROLCE WORKIONCE			
Trade	#	Χ	hrs
Ludlow Construction			
Superintendent	0	Χ	8
Safety Officer	1	Χ	8
Foreman	1	Χ	8
Dump truck Operator	1	Χ	8
Excavator Operator	1	Χ	8
Skid Steer/Bucket Loader	1	Χ	8
Laborers	2	Χ	8
Note that some persons operate			
Multiple pieces equipment.			
Sub-contractor	3	Χ	8
Municipal Police Detail	0	Χ	8
State Police Detail	0	Χ	8

Equipment in Use				
Туре	#	х	Hr	s
Concrete/Asphalt Road Saw	0	Х	8	
Dump truck	1	Х	8	
Excavator – Large	1	Х	8	
Excavator - Mid-Size	0	Х	8	
Excavator - Rubber Wheeled	0	Х	8	
Skid Steer / Bucket Loader	0	Х	8	
Rolling Compactor	0	Х	8	
Plate Compactor	0	Х	8	
Jumping Jack Compactor	1	Х	8	
Street Sweeper (Broce Broom)	0	Х	8	
Material Hopper	0	Х	8	
Cutoff saw	1	Х	8	
Light Tower	0	Х	8	8

Visitors:

None.

Pipe Connections, Installations, and Other Work

Ludlow finished placing loam and seed on those portions of the field located west of the soccer pitch at the Coginchaug Regional High School (CRHS) that were previously disturbed during well decommissioning activities. Ludlow mobilized to the Shared Access Road in Middletown to place 1.25" processed gravel along the guardrail located on the north side of the road and to restore the grass located on the south side of the road. Geophysical Applications continued borehole assessment activities on the well located off of Mill Pond Lane, Durham. Grela finished well decommissioning activities on the well located on the north side of the CRHS.

Daily Activities - well decommissioning, Pickett Lane, Durham

Grela finished well decommissioning activities on the well located on the north side of the CRHS.

0923: Grela Drilling has returned to the well located on the north side of the CRHS and is continuing to place coated bentonite chips into the well as part of well decommissioning activities.

1027: Grela has finished decommissioning the well located on the north side of the CRHS. Grela has cut the well casing 20" below surface grade and sealed it with cement.

Res. Representative:	J. Meunier	Date:	9/30/22

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Daily Activities - miscellaneous activities, Pickett Lane, Durham

Ludlow finished placing loam and seed on those portions of the field located west of the soccer pitch at the Coginchaug Regional High School that were previously disturbed during well decommissioning activities.

1328: Ludlow has returned to the field located south of the CRHS soccer field to continue placing loam and grass seed on those portions of the field that were disturbed during well decommissioning activities performed by Grela.

1408: Ludlow has finished placing loam and grass seed on those portions of the field located south of the CRHS soccer field that were disturbed during well decommissioning activities performed by Grela.

1414: Ludlow is backfilling around the well that Grela finished decommissioning today on the north side of the CRHS.

1427: Ludlow has finished backfilling around the well that Grela finished decommissioning today on the north side of the CRHS. Ludlow has restored the area that was disturbed during the decommissioning with loam and grass seed.

Daily Activities - miscellaneous activities, Shared Access Road, Durham

Ludlow mobilized to the Shared Access Road in Middletown to place 1.25" processed gravel along the guardrail located on the north side of the road and to restore the grass located on the south side of the road.

0803: Ludlow mobilizes to the Shared Access Road in Middletown to repair lawn damaged that occurred when Jays Landscaping planted trees on the south side of the water tank.

0830: Ludlow is placing 1.25" processed gravel on the north side of the guard rail located on the north side of the Shared Access Road. The processed gravel is being placed 2' wide on the north side of the guard rail.

0917: Ludlow continues to place 1.25" processed gravel on the north side of the guard rail located on the north side of the Shared Access Road.

1017: Ludlow continues to place 1.25" processed gravel on the north side of the guard rail located on the north side of the Shared Access Road.

1109: Ludlow has finished placing 1.25" processed gravel on the north side of guard rail located on the north side of the Shared Access Road.

1223: Ludlow is raking grass seed into the soil on the south side of the water tank where Jays Landscaping previously planted trees.

1246: Ludlow is placing loam and grass on the tire ruts that Jays Landscaping left behind when they planted trees on the south side of the water tank.

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Daily Activities – borehole assessment, Durham

Geophysical Applications continued borehole assessment activities on the well located off of Mill Pond Lane, Durham.

0938: Geophysical Applications has set back up on the well located at the Hill Hollow condominium complex to resume borehole assessment activities.

1055: Geophysical Applications is currently running the ambient flow measurement probe, which is currently at 83' below surface grade.

1212: Geophysical Applications is currently running the ambient flow measurement probe, which is currently at 255' below surface grade.

1403: Geophysical Applications is running the pumping flow meter at 270' below surface grade in the well located at the Hill Hollow condominium complex.

1435: Geophysical Applications is running the pumping flow meter at 97' below surface grade in the well located at the Hill Hollow condominium complex.

1521: Geophysical Applications continues borehole assessment activities on the well located at the Hill Hollow condominium complex.

1620: Geophysical Applications has finished borehole assessment activities on the well located at the Hill Hollow condominium complex.

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Picture 1: Ludlow placing 1.25" processed gravel on the north side of the guard rail located on the north side of the Shared Access Road in Middletown. View to the east.

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Picture 2: Grela set up to continue placing bentonite chips into the well located on the north side of the CRHS as part of well decommissioning activities. View to the northeast.

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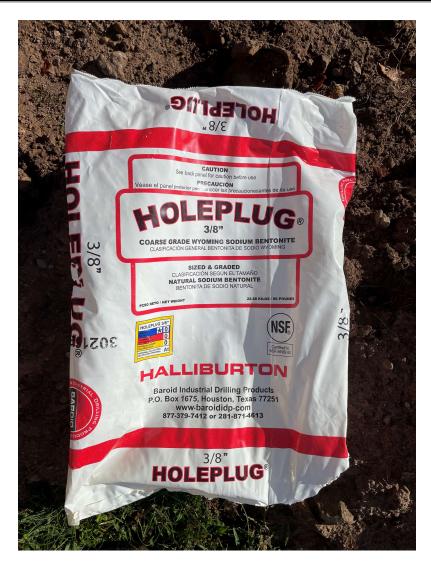
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Picture 3: The brand of bentonite chips that Grela is placing into the well located on the north side of the CRHS as part of well decommissioning activities.

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Picture 4: Ludlow raking grass seed into the ground around the trees that were recently planted on the south side of the water tank located east of the Shared Access Road in Middletown. View to the east

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Picture 5: Ludlow spreading grass seed around the trees that were recently planted on the south side of the water tank located east of the Shared Access Road in Middletown. View to the east

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Picture 6: Ludlow raking out loam that they placed on the south side of the Shared Access Road in Middletown to repair the areas that were damaged when Jays Landscaping planted trees on the south side of the water tank. View to the south.

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Picture 7: Ludlow raking out loam that they placed on the west side of the CRHS soccer field to repair the areas that were damaged when Grela Drilling decommissioned a well. View to the east.

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Picture 8: The area located on the north side of the CRHS after Ludlow placed loam and grass seed after Grela decommissioned a well. View to the east.

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