Daily Report

Project:Durham Meadows Pipeline InstallationDate:May 26, 2022Main Street, Durham; Shared Access Road, Talcott RidgeDay of Week:Thursday

Location: Main Street, Durham; Shared Access Road, Talcott Ridge Drive, Middletown

Project #: AECOM: 6061487 **Report No:** 434

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Contractor: Ludlow Construction

Weather Conditions

Conditions: Daylight hours: Partly cloudy. Wind variable 0-12 mph.

Temperature (°F): High 70°F Low 46°F

Contr	act	ors	& Sı
Trade	#	Х	hrs
USACE			
Field Engineer	1	Χ	8
John Turner Consulting	0	Χ	8
Grela Well Drilling	3	Χ	8
Fazzino Plumbing	0	Χ	8
United Concrete	0	Χ	8
Knapp Engineering	0	Х	8
Apuzzo Electric	0	Х	8
Alarm Systems, Inc.	0	Х	8
A&R Electrical	0	Х	8
	l		

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

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

Visitors:

None.

Pipe Connections, Installations, and Other Work

Ludlow finished connecting 12" DIP water line coming from Round Hill Road to the 16" DIP water line located at Station 40+41 on Talcott Ridge Drive. Grela Well Drilling pulled the pumps from the wells located at the 272 and 276 Main Street. Grela decommissioned the wells at the 176, 186, 208, 216, and 276 Main Street properties. In addition, Grela partially decommissioned the well on the 272 Main Street property.

<u>Daily Activities – Shared Access Driveway, Middletown</u>

Ludlow raised the roadboxes located at Stations ~14+70 and 17+91 on the Shared Access Drive in Middletown.

0749: Ludlow is saw-cutting asphalt around a road box located at Station ~14+30 on the Shared Access Driveway as they prepare to raise it by several inches.

0827: Ludlow continues to work on raising the road box located at Station ~14+70.

0835: Ludlow is backfilling around the road box located at Station ~14+70 and is using jumping jack to compact the fill.

Res. Representative:	J. Meunier	Date:	5/26/22

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0932: Ludlow has finished raising the roadboxes located at Stations ~14+70 and 17+91 Ludlow is using a Broce Broom to clean Talcott Ridge Drive.

Daily Activities - Round Hill Connection, Talcott Ridge Drive, Middletown

Ludlow finished connecting 12" DIP water line coming from Round Hill Road to the 16" DIP water line located at Station 40+41 on Talcott Ridge Drive.

1023: Ludlow is backfilling over the 12" DIP they installed at Station 40+41. Ludlow has placed fill in 1' lifts and is compacting it with a plate compactor

1135: Ludlow continues to backfill over the 12" DIP they installed at Station 40+41 on Talcott Ridge Drive.

1219: Ludlow continues to backfill over the 12" DIP they installed at Station 40+41. Fill is being placed in 1 foot lengths and compacted with a plate comp actor.

1255: Ludlow continues to backfill over the 12" DIP they installed at Station 40+41. Ludlow used -3" gravel as backfill under the footprint of the sidewalk. The area north of the sidewalk has been backfilled and compacted. Ludlow is currently backfilling the portion of the excavation located south of the sidewalk (on Talcott Ridge Drive).

1441: Ludlow has placed -3" gravel on the footprint of the excavation they made at Station 40+41 on Talcott Ridge Drive. Ludlow is compacting the fill with a plate compactor and a jumping jack.

1448: Ludlow has finished working at Station 40+41 and is securing the excavation area.

Daily Activities - Well decommissioning activities, Durham

Grela pulled the pumps from the wells located at the 272 and 276 Main Street. Grela decommissioned the wells at the 176, 186, 208, 216, and 276 Main Street properties. In addition, Grela partially decommissioned the well on the 272 Main Street property.

0947: Grela is placing sand into the wells located at 216 and 208 Main Street as part of well decommissioning activities.

1015: Grela continues to place sand into the wells located at 216 and 208 Main Street as part of well decommissioning activities.

1028: Grela has finished decommissioning the well located at 208 Main Street. Grela continues to place sand in the well located at 216 Main Street.

1048: Grela has mobilized to the 186 Main Street, Durham, property to decommission the well located on the north side of the house.

1116: Grela continues to place sand into the well located at the 186 Main Street property. Grela has just finished decommissioning well at the 216 Main Street property.

Res. Representative:	J. Meunier	Date:	5/26/22

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1153: Grela is placing bentonite chips into the well located on the 186 Main Street property. Grela is also decommissioning the well on the west side of the 176 Main Street property.

1155: Ludlow is backfilling the hole left behind after Grela decommissioned the well located on the west side of the 202 Main Street property.

1205: Grela continues to place sand into the well located at 176 Main Street. Grela has finished decommissioning the well located at the 186 Main Street property.

1318: Grela is pulling the pump from the well located on the east side of the 272 Main Street building.

1415: Grela is placing sand into the well located on the east side of the 272 Main Street building. Grela has pulled the pump from the well located on the west side of the 276 Main Street building and is setting up to begin decommissioning activities.

1507: Grela continues to add sand to the wells they are decommissioning at the 272 and 276 Main Street properties.

Res. Representative:	J. Meunier	Date:	5/26/22

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Picture 1: Ludlow saw-cutting pavement around a roadbox located at Station ~14+70 on the north side of the Shared Access Driveway as they prepare to raise it ahead of an upcoming paving event. View to the west.

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Picture 2: Ludlow compacting soil around the roadbox located at Station ~14+70 after Ludlow raised it by several inches ahead of an upcoming paving event. View to the north.

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Picture 3: Roadbox located at Station 17+91 on the north side of the Shared Access Driveway that Ludlow raised ahead of an upcoming paving event. View to the east.

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Picture 4: Ludlow using a Broce Broom to clean the Shared Access Driveway in Middletown. View to the east.

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Picture 5: Grela placing sand into the well located on the south side of the 216 Main Street, Durham, residence as part of well decommissioning activities. View to the east.

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Picture 6: Grela placing sand into the well located at the 208 Main Street, Durham, property as part of well decommissioning activities. View to the southwest.

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Picture 7: Ludlow compacting fill that is being placed in 1' lifts over the 12" DIP they installed at Station 40+41 on Talcott Ridge Drive, Middletown. View to the southeast.

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Picture 8: Grela placing sand into the well located on the north side of the 186 Main Street, Durham, property as part of well decommissioning activities. View to the west.

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Picture 9: Grela placing sand into the well located on the 176 Main Street, Durham, property as part of well decommissioning activities. View to the northwest.

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Picture 10: Station 40+41 where Ludlow has partially backfilled the excavation they made to tie in the 12" water line coming in from Round Hill Road to the 16" DIP waterline that Ludlow installed on Talcott Ridge Drive. View to the west.

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Picture 11: Grela placing sand into the well located on the 272 Main Street, Durham, property as part of well decommissioning activities. View to the east.

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Picture 12: Ludlow placing concrete around the roadbox located at Station ~14+70 on the Shared Access Driveway in Middletown. View to the north.