

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	June 3, 2022
Location:	Maple Avenue, Durham; Talcott Ridge Drive and Watch Hill Drive, Middletown	Day of Week:	Friday
Project #:	AECOM: 6061487	Report No:	439
Contractor:	Ludlow Construction	Page:	1 of 17

Weather Conditions

Conditions: Daylight hours: Cloudy. Wind variable 0-1 mph.
 Temperature (°F): High 75°F Low 57°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	0	X	8
				Foreman	1	X	8
Advanced Testing	0	x	8	Dump truck Operator	0	X	8
A&J Construction	0	x	8	Excavator Operator	1	X	8
Grela Well Drilling	3	X	8	Skid Steer/Bucket Loader	0	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	3	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 realigned road boxes and removed hydrants on Watch Hill Drive and Talcott Ridge Drive in Middletown. Grela Well Drilling decommissioned wells at the 153, 162, 172, and 176 Maple Avenue properties, and continued to decommission the wells located on the 38 Town House Road, Durham, property. Ludlow continued to drain the water tank located east of the Shared Access Driveway in Middletown

Daily Activities – Miscellaneous Activities, Middletown

Ludlow realigned road boxes and removed hydrants on Watch Hill Drive and Talcott Ridge Drive in Middletown. Ludlow continued to drain the water tank located east of the Shared Access Driveway in Middletown

0743: Ludlow continues to drain the water tank located east of the Shared Access Driveway.

0824: Ludlow has mobilized to Station 607+12 where they are saw-cutting pavement around a roadbox that they are preparing to realign.

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0918: Ludlow has mobilized to Station 44+53 on Talcott Ridge Drive where they are realigning a roadbox on the north side of the road.

0900: Ludlow is compacting fill they placed around the roadbox they realigned at Station 607+12 on Watch Hill Drive.

0950: Ludlow continues to work at Station 44+53 on Talcott Ridge Drive where they are realigning the road box associated with the recently installed hydrant. Ludlow is also removing an old hydrant located at Station 44+64.

1009: Ludlow continues to work on roadbox realignment at Stations 44+64 and 44+53 .

1041: Ludlow has excavated around the road box located on the south side of Talcott Ridge Drive at Station 44+64. Ludlow is preparing to cut the 6" DIP water line that serviced the old hydrant that they are removing at Station 44+64.

1135: Ludlow is unbolting the 6" DIP water line where it connects to the gate valve located at Station 44+64. Ludlow has capped the gate valve and the cut sections of 6" DIP with DIP plugs.

1332: Ludlow just patched the excavations they made today on Talcott Ridge Drive and are currently placing asphalt on the areas they excavated yesterday and today on Watch Hill Drive.

Daily Activities – Well decommissioning activities, Durham

Grela Well Drilling decommissioned wells at the 153 , 162, 172, and 176 Maple Avenue properties, and continued to decommission the wells located on the 38 Town House Road, Durham, property.

0720: Ludlow is excavating around the well casings at several properties in Durham to allow Grela room to cut them below surface grade as part of well decommissioning activities.

0845: Grela arrives at the library located at 7 Maple Avenue, Durham, to decommission well located on the east side of the building.

0906: Ludlow and Grela have mobilized to the 153 Main Street property where they are preparing to decommission the well located on the west side of the residence. Grela is working inside of the well tile starting well decommissioning activities.

0923: Grela is working inside the well located on the west side of the 153 Main Street residence. Grela is using an angle grinder to cut away the bolts to the top of the well cap as they continue with well decommissioning activities.

0928: Grela continues to place sand into the well located on the east side of the 7 Maple Avenue building.

0936: Grela has cut the well line from the wellhead and is currently removing the wellhead at the 153 Main Street property.

1017: Grela is currently placing sand into the well located on the west side of the 153 Main Street residence.

1025: Grela continues to place sand into the well located on the east side of the 7 Maple Avenue building.

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1101: Grela continues to place sand in the well located on the west side of the 153 Main Street residence as they continue well decommissioning activities.

1105: Grela is departing from 7 Maple Avenue property after partially decommissioning the well located on the east side of the property's building.

1120: Grela is working at the 176 Maple Avenue, Durham, property where they are pulling the pump from the well located against the south side of the residence (this is a second well they are decommissioning on the south side of the residence).

1154: Grela continues to place sand into the well located on the west side of the 153 Main Street residence.

1202: Grela has finished decommissioning the well at the 153 Main Street, Durham, property.

1231: Grela is currently placing sand in the well located against the south side of the 176 Maple Avenue residence as part of well decommissioning activities.

1252: Grela is placing bentonite chips into the well located in the basement of the 172 Main Street residence. Grela did not place any sand into this well due to how shallow it was.

1307: Grela has finished placing bentonite chips into the well located in the basement of the 172 Maple Avenue residence. Grela is now placing sand into the well located off the north east corner of the 172 Maple Avenue residence. Grela continues to place sand into the well located against the south side of the 176 Maple Avenue residence.

1350: Grela continues to place sand into the well located off the northeast corner of the 176 Maple Avenue property. Grela is also decommissioning the well located at 162 Main Street, Durham.

1404: Grela is filling the well located on the north side of the 162 Maple Avenue residence with sand.

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Picture 1: Ludlow saw-cutting around the roadbox located on Watch Hill Drive near Station 607+12 as they prepare to realign it. View to the northeast.

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Picture 2: Ludlow in the process of realigning the roadbox located on Watch Hill Drive at Station 607+12. View to the southeast.

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Picture 3: Grela cutting the well head off of the well casing inside of the well tile on the west side of the 153 Main Street, Durham, property as part of well decommissioning activities.

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Picture 4: Ludlow and Grela personnel work on confined space standby as another Grela technician works inside of the well tile located on the west side of the 153 Main Street, Durham, residence. View to the southeast.

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Picture 5: Grela placing sand into the well located on the east side of the 7 Maple Avenue, Durham, property as part of well decommissioning activities. View to the south.

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Picture 6: Ludlow excavating to realign a road box on the north side of Talcott Ridge Drive at Station 44+53. View to the south.

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Picture 7: Ludlow placing fill around the road box located on Talcott Ridge Drive at Station 44+64 after they realigned the roadbox. View to the southeast.

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Picture 8: Ludlow collecting well depth data from the (second) well located on the south side of the 176 Main Street residence that they decommissioned. View to the north.

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Picture 9: 6" DIP located at Station 44+64 where Ludlow cut the pipe and placed a DIP plug on the cut end of the pipe.

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Picture 10: The well located on the north side of the 176 Maple Avenue, Durham, residence where Grela has decommissioned the well by filling it with sand and bentonite chips. View to the north.

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Picture 11: Grela placing sand into the well located on the east side of the 172 Maple Avenue, Durham, property as part of well decommissioning activities. View to the east.

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Picture 12: Ludlow compacting backfill at the excavation they made while realigning the roadbox located at Station 44+64 on Talcott Ridge Drive. View to the east.

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Picture 13: Ludlow placing asphalt over the backfilled excavation they made in order to realign the roadbox located at Station 44+64 on Talcott Ridge Drive.

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Picture 14: Grela preparing to decommission the well located on the north side of the 162 Maple Avenue, Durham, residence. View to the south.