

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 27, 2022
Location:	Maiden Lane and Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	1 of 8

Weather Conditions

Conditions: Daylight hours: Rain. Wind variable 0-3 mph.
 Temperature (°F): High 65°F Low 34°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
JTC	0	x	8	Excavator Operator	1	X	8
Grela Well Drilling	2	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	2	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 completed foundation repair activities at the 24 Maiden Lane residence in Durham. Grela decommissioned the wells located at the 228R Maple Avenue property and the 11 Maiden Lane property in Durham.

Daily Activities – Foundation repair, 24 Maiden Lane, Durham

Ludlow completed foundation repair activities at the 24 Maiden Lane residence in Durham.

1210: Ludlow is backfilling around the southwest corner of the 24 Maiden Lane residence foundation with 1.25" processed gravel.

1238: Ludlow continues to backfill around the southwest corner of the 24 Maiden Lane residence foundation with 1.25" processed gravel.

1417: Ludlow continues to place 1.25" processed gravel on the southwest corner of the foundation of the 24 Maiden Lane residence.

Res. Representative:	J. Meunier	Date:	10/27/22
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Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	2 of 8

Daily Activities – Well decommissioning activities, Durham

Grela decommissioned the wells located at the 228R Maple Avenue property and the 11 Maiden Lane property in Durham.

0905: Grela arrives the 281 Main St. work yard as they prepare to decommission the wells located at 228R Maple Avenue and 11 Maiden Lane, Durham.

0928: Grela is placing a plastic plug into the HDPE well line that enters the north foundation of the 228R Maple Avenue residence as part of well decommissioning activities.

0944: Grela is pulling the pump from the well located on the northeast corner of the 228R Maple Avenue residence.

1037: Grela has begun placing coated bentonite chips into the well located at the 228R Maple Avenue property as part of well decommissioning activities. Grela is only using bentonite chips to decommission this well.

1109: Grela has finished decommissioning the well located at the 228R Maple Avenue property. Grela has also cut the well's steel riser below grade and has backfilled over the riser after they placed a cap on it.

1124: Grela has mobilized to the 11 Maiden Lane, Durham, property and has begun well decommissioning activities.

1229: Grela continues decommissioning activities on the well located on the north side of the 11 Maiden Lane property.

1302: Grela is placing coated bentonite chips into the well located on the north side of the 11 Maiden Lane, Durham, residence as part of well decommissioning activities.

1358: Grela has finished decommissioning the well located on the 11 Maiden Lane property. The well riser has been cut below grade and has been capped. Grela backfilled the hole left behind after the cut the well riser below grade.

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Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	3 of 8



Picture 1: Grela installing a plug into the HDPE well line that enters the north side of the 228 Maple Avenue, Durham, residence. View to the north.

Res. Representative:	J. Meunier	Date:	10/27/22
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Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	4 of 8



Picture 2: Grela setting up a pump puller on the well located on the northeast corner of the 228 Maple Avenue residence. View to the northwest.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 27, 2022
Location:	Maiden Lane and Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	5 of 8



Picture 3: Grela placing bentonite chips into the well located on the northeast corner of the 228 Maple Avenue, Durham, residence. View to the east.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 27, 2022
Location:	Maiden Lane and Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	6 of 8



Picture 4: Ludlow placing 1.25" processed gravel around the southwest corner of the 24 Maiden Lane, Durham, residence. View to the south.

Daily Report

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Location:	Maiden Lane and Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	7 of 8



Picture 5: Grela hand excavating around the steel riser of the well located on the north side of the 11 Maiden Lane, Durham, residence in order to cut it below grade. View to the northwest.

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Project:	Durham Meadows Pipeline Installation	Date:	October 27, 2022
Location:	Maiden Lane and Maple Avenue, Durham	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	538
Contractor:	Ludlow Construction	Page:	8 of 8



Picture 6: Ludlow placing 1.25" processed gravel around the southwest corner of the 24 Maiden Lane, Durham, residence. View to the northwest.

Res. Representative:	J. Meunier	Date:	10/27/22
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