

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	April 26, 2023
Location:	Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	558
Contractor:	Ludlow Construction	Page:	1 of 8

Weather Conditions

Conditions: Daylight hours: Partly Cloudy. Wind variable 0-5 mph.
 Temperature (°F): High 59°F Low 35°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	X	hrs
USACE				Ludlow Construction			
Field Engineer	1	x	8	Superintendent	1	X	8
				Safety Officer	0	X	8
CT Traffic Control	0	x	8	Foreman	1	X	8
	0	x	8	Dump truck Operator	0	X	8
John Turner Testing	0	x	8	Excavator Operator	0	X	8
	0	X	8	Skid Steer/ Bucket Loader	0	X	8
Fazzino Plumbing	3	X	8	Laborers	1	X	8
	0	x	8	Note that some persons operate			
	0	x	8	Multiple pieces equipment.			
	0	x	8				
	0	x	8	Sub-contractor		X	
	0	x	8	Municipal Police Detail		X	
				State Police Detail		X	

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

Visitors: None.

Pipe Connections, Installations, and Other Work

Ludlow drains the tanks at the Durham Booster Station, removes the bypass connection in the pump station, removes the 4" water meter, and installs a new pressure reducing valve.

Daily Activities – Work at Durham Fair Grounds Pump Station, Durham

0745: Ludlow has mobilized to the Durham Booster Station to continue to drain the tanks.

0810: Ludlow hooks up the hoses to the tanks and drains the water from the tanks downhill.

1000: Ludlow removes and caps the spool piece to the bypass connection in the pump station.

1405: Ludlow removes the 4" well meter and installs a new 4" pressure reducing valve.

1530: Ludlow offsite

Res. Representative:	K. Bennett	Date:	04/26/2023
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Daily Activities – Water Heater Replacement at 187 Maple Ave. and Interior Water Service Installation at 55 Main Street, Durham

Fazzino Plumbing removes and replaces the hot water heater at 187 Maple Ave. Fazzino installs new internal water service components at 55 Main Street.

0930: Fazzino onsite at 187 Maple Ave

0940: Fazzino preps the new hot water heater for installation

1200: Fazzino installs new hot water heater. Tee/ball valve is leaking, Fazzino offsite to pick up new tee for installation at 187 Maple Ave.

1215: Fazzino completes installation of new tee and hot water heater at 187 Maple Ave, Durham.

1230: Fazzino mobilizes to 55 Main Street for installation of new water service components in the basement of 55 Main Street.

Fazzino completes the water service connection at the 55 Main Street residence.

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Picture 1: Ludlow connects hoses and drains the hydropneumatic tanks and atmospheric water storage tank at the Durham booster station. View to the east.

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Picture 2: Water from the storage tanks at the Durham Booster Station being drained to the ground surface. View to the southeast.

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Picture 3: Booster station spool pipe removed, and blind flanges installed.

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Picture 4: Ludlow removes 4" water meter and installs a pressure reducing valve at the Durham booster station for a water supply to the Durham Fairgrounds.

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Picture 5: Fazzino Plumbing replaces the hot water heater at 187 Maple Avenue.

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Picture 6: Fazzino Plumbing new water service components in the basement of 55 Main Street.