

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 20, 2022
Location:	Maiden Lane, Pickett Lane, and Main Street, Durham; S. Main Street, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	534
Contractor:	Ludlow Construction	Page:	1 of 5

Weather Conditions

Conditions: Daylight hours: Sunny. Wind variable 0-8 mph.
 Temperature (°F): High 59°F Low 37°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	1	x	8	Excavator Operator	1	X	8
Grela Well Drilling	0	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	1	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 applied a second coat of foundation coating to the southwest corner of the foundation of the 24 Maiden Lane, Durham, residence, straightened a hydrant on S. Main Street in Middletown, and performed general housekeeping at the 281 Main Street, Durham, work yard. John Turner Consulting (JTC) was on site to perform compaction testing on the gravel that Ludlow placed between Stations 10+00 and 18+13 on Pickett Lane.

Daily Activities – Hydrant realignment, S. Main Street, Middletown

Ludlow realigned a hydrant located on the east side of the 2155 S. Main Street, Middletown, property.

1204: Ludlow has mobilized to realign the hydrant located on the east side of the 2155 S. Main Street property.

1236: Ludlow is in the process of straightening the hydrant located on the east side of the 2155 S. Main Street property.

1252: Ludlow has finished straightening the hydrant located on the east side of the 2155 S. Main Street property.

Res. Representative:	J. Meunier	Date:	10/20/22
-----------------------------	------------	--------------	----------

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 20, 2022
Location:	Maiden Lane, Pickett Lane, and Main Street, Durham; S. Main Street, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	534
Contractor:	Ludlow Construction	Page:	2 of 5

Daily Activities – Foundation sealing, 24 Maiden Lane, Durham

Ludlow applied a second coat of foundation coating to the southwest corner of the foundation of the 24 Maiden Lane, Durham, residence.

0822: Ludlow has mobilized to the 24 Maiden Lane property to place additional foundation coating on the southwest corner of the residence's foundation.

0853: Ludlow has finished placing a second coat of foundation coating on the southwest corner of the foundation of the 24 Maiden Lane residence.

1323: Ludlow places plastic over the open excavation located on the southwest corner of the 24 Main Lane residence in order to allow the recently applied foundation coating additional time to air out before they backfill.

Daily Activities – Compaction testing, Pickett Lane, Durham

John Turner Consulting (JTC) was on site to perform compaction testing on the gravel that Ludlow placed between Stations 10+00 and 18+13 on Pickett Lane.

0825: JTC has mobilized to Pickett Lane to perform compaction testing on the 1.25" processed gravel they placed between Stations 10+00 and 18+13.

0848: JTC has performed the first nuclear density compaction test at Station 10+50. JTC is scheduled to collect a minimum compaction test every 200'; set 6" deep.

0945: JTC finished compaction testing on the 1.25" processed gravel that Ludlow placed on Pickett Lane.

Daily Activities – Miscellaneous activities Middletown and Durham

Ludlow is mobilizing equipment and materials to the Booster Station as they prepare to install a gate valve tomorrow on the east side of the Booster Station.

Ludlow performed general housekeeping at the 281 Main Street, Durham, work yard.

Knapp Engineering worked at the Booster Station located on S. Main Street, Middletown.

Res. Representative:	J. Meunier	Date:	10/20/22
-----------------------------	------------	--------------	----------

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 20, 2022
Location:	Maiden Lane, Pickett Lane, and Main Street, Durham; S. Main Street, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	534
Contractor:	Ludlow Construction	Page:	3 of 5



Picture 1: John Turner Consulting (JTC) on site performing compaction testing on the gravel base at Pickett Lane, Durham. View to the west.

Res. Representative:	<u>J. Meunier</u>	Date:	<u>10/20/22</u>
-----------------------------	-------------------	--------------	-----------------

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 20, 2022
Location:	Maiden Lane, Pickett Lane, and Main Street, Durham; S. Main Street, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	534
Contractor:	Ludlow Construction	Page:	4 of 5



Picture 2: Foundation coating applied to the exterior of the foundation at 24 Maiden Lane, Durham

Res. Representative:	J. Meunier	Date:	10/20/22
-----------------------------	------------	--------------	----------

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	October 20, 2022
Location:	Maiden Lane, Pickett Lane, and Main Street, Durham; S. Main Street, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	534
Contractor:	Ludlow Construction	Page:	5 of 5



Picture 3: Ludlow realigning a hydrant located on the east side of the 2155 S. Main Street, Middletown. View to the north.

Res. Representative:	J. Meunier	Date:	10/20/22
-----------------------------	------------	--------------	----------