

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	June 3, 2021
Location:	S. Main Street and the Shared Access Driveway, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	1 of 9

Weather Conditions			
Conditions:	Daylight hours: Sunny. Winds variable 0-10 mph.		
Temperature (°F):	High 75°F	Low	55°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	x	Hrs
USACE				Ludlow Construction			
Field Engineer	2	x	8	Superintendent	1	x	8
				Safety Officer	1	x	8
				Foreman	0	x	8
				Dump truck Operator	1	x	8
				Excavator Operator	1	x	8
				Skid Steer/ Bucket Loader	1	x	8
				Laborers	3	X	8
				Note that some persons			
United Concrete	2	x	8	Multiple pieces equipment.			
A&R Electrical	0	x	8				
Barnhart	3	x	8	Sub-contractor	2	X	8
CT Traffic Control	0	x	8	Municipal Police Detail	0	X	8
				State Police Detail	0	X	8

Visitors: John Ewanowski from the City of Middletown.

Pipe Connections, Installations, and Other Work

Ludlow continued earth work at the water meter vault work zone located at ~Station 124+80 on S. Main Street in Middletown. Ludlow also installed 16" DIP at the water meter vault work zone. DN Tanks pressure washed the exterior of the water tank located east of the Shared Access Driveway.

Daily Activities – Water meter vault work zone, S. Main Street, Middletown

Ludlow continued earth work at the water meter vault work zone located at ~Station 124+80 on S. Main Street in Middletown. Ludlow also installed 16" DIP at the water meter vault work zone.

0655: Ludlow has mobilized at the water meter vault work zone located at ~Station 124+80 on S. Main Street in Middletown.

0811: Ludlow is excavating at Station 800+00 to install 16" DIP to the north of the water meter vault footprint. Ludlow is conducting a pressure test on the section of 16" DIP that Ludlow previously installed on the south side of the water meter vault footprint.

0831: Ludlow is excavating to daylight previously-installed 16" DIP at Station 800+00.

Res. Representative:	J. Meunier	Date:	06/03/21
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Contractor:	Ludlow Construction	Page:	2 of 9

0917: Ludlow placing a trench box just east of the edge of the road at Station ~124+60 as they prepare to install 16" DIP.

1000: Ludlow starts a pressure test on the section of 16" DIP that they previously installed on the south side of the water meter vault footprint. Starting pressure on the test is 150 PSI.

1110: Ludlow continues to conduct a pressure test on the section of 16" DIP that Ludlow previously installed on the south side of the water meter vault footprint. John Ewanowski from the City of Middletown is present to observe the pressure test.

1139: Ludlow continues to install 16" DIP east of Station 800+00.

1209: Ludlow has ended the pressure test on the section of 16" DIP that they previously installed on the south side of the water meter vault footprint. The end pressure of the test was 148 PSI.

1225: Ludlow has installed ~8' of 16" DIP east of Station 800+00, with a 16x16x8 M.J. C.L.D.I. TEE and an M.J. 8" gate valve.

1418: Ludlow has installed 16" DIP from the edge of S, Main Street at Station 800+00 up to the northeast corner of the meter building footprint. Ludlow is currently installing an 90° bend onto the 16" DIP with the end of bend facing upwards.

Daily Activities – Water tank work zone, Shared Access Driveway, Middletown

DN Tanks pressure washed the exterior of the water tank located east of the Shared Access Driveway.

0932: DN Tanks is pressure washing the water tank located east of the Shared Access Driveway in Middletown.

1041: DN Tanks continues to pressure wash the water tank located east of the Shared Access Driveway in Middletown.

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	3 of 9



Picture 1: Ludlow excavating at and east of Station 801+00 for the installation of 16" DIP. View to the southwest.

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Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	June 3, 2021
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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	4 of 9



Picture 2: 16" Ludlow conducting a pressure test on the 16" DIP they previously installed on the south side of the water meter vault footprint. View to the south.

Daily Report

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	5 of 9



Picture 3: DN Tanks pressure washing the exterior of the water tank located east of the Shared Access Driveway in Middletown as they prepare to place the final coating on the tank. View to the east.

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	6 of 9



Picture 4: Ludlow installing 16" DIP with a 16x16x8 M.J. C.L.D.I. TEE and an M.J. 8" gate valve. View to the west.

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Daily Report

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	7 of 9



Picture 5: View of Ludlow installing 16" DIP east of Station 800+00 at the water meter vault work zone located at ~Station 124+80. View to the east.

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	8 of 9



Picture 6: Ludlow installing a 16" DIP 90° bend at the northeast corner of the water meter vault footprint located at ~Station 124+80. View to the southwest.

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Project #:	AECOM: 6061487	Report No:	256
Contractor:	Ludlow Construction	Page:	9 of 9



Picture 7: Final pressure of the pressure test that Ludlow performed today on the section of 16” DIP that Ludlow previously installed on the south side of the water meter vault footprint.

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