

AECOM

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	1 of 15

Weather Conditions

Conditions: Daylight hours: Partly sunny. Wind variable 0-3 mph.
 Temperature (°F): High 52°F Low 28°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	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	0	x	8	Multiple pieces equipment.			
Apuzzo Electric	0	x	8				
Geophysical Applications	0	x	8	Sub-contractor	0	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 repair activities on the sidewalk located on the east side of the 6 Main Street, Durham, property. Ludlow subcontractor K.T.M. Electrical Construction (K.T.M.) installed traffic loops between Stations 10+00 and ~10+50.

Daily Activities – Sidewalk repair, Main Street, Durham

Ludlow completed repair activities on the sidewalk located on the east side of the 6 Main Street, Durham, property.

0909: Ludlow is working on constructing forms to repair several panels of the concrete sidewalk located on the east side of the 6 Main Street, Durham, building.

0922: Ludlow has placed steel 4" x 4" screen into the concrete forms they constructed on the east side of the 6 Main Street, Durham, building for a pour of 4000 PSI concrete.

1206: Farmington Ready Mix has just delivered a load of 4000 PSI concrete to the sidewalk located on the east side of the 6 Main Street, Durham, building.

Res. Representative:	J. Meunier	Date:	11/23/22
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Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	2 of 15

1219: Farmington Ready Mix begins to place concrete into one of the two forms they built to repair three sidewalk panels on the east side of the 6 Main Street, Durham, building.

1231: Ludlow is working on leveling the concrete that Farmington Ready Mix just placed as part of sidewalk repair activities on the east side of the 6 Main Street building.

1252: Ludlow continues to perform finish work on concrete that was just placed into the two forms that Ludlow constructed on the sidewalk located on the east side of the 6 Main Street building.

Daily Activities – Installation of traffic loops, Pickett Lane, Durham

Ludlow subcontractor K.T.M. Electrical Construction (K.T.M.) installed traffic loops between Stations 10+00 and ~10+50.

0745: K.T.M. is setting up to install traffic loops on Pickett Lane between Stations 10+00 and ~10+50. K.T.M. has already daylighted some existing wiring at Station ~10+15.

0806: K.T.M. is currently laying out traffic loop placement on Pickett Lane.

0851: K.T.M. has begun saw-cutting pavement on Pickett Lane as part of installing traffic loops between Stations 10+00 and ~10+50.

0956: K.T.M. is using pressurized water and air to clean out the cuts they made in the pavement of the westbound lane of Pickett Lane for the placement of traffic loop wire.

1046: K.T.M. is inserting loop wire into the saw cuts they made in the pavement of the westbound lane of Pickett Lane between Stations 10+10 and ~10+50.

1100: K.T.M. is in the process of placing sealer over the looping wire they placed into the saw cuts they made in the pavement of the westbound lane of Pickett Lane between Stations 10+10 and ~10+50.

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Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	3 of 15



Picture 1: K.T.M laying out the locations of traffic loops on Pickett Lane between Stations 10+00 and ~10+50. View to the south.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	4 of 15



Picture 2: K.T.M saw-cutting pavement on the westbound lane of Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the southwest.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	5 of 15



Picture 3: K.T.M using pressurized water to clean out the cuts they made in the pavement on Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the south.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	6 of 15



Picture 4: K.T.M using pressurized air to clean out the cuts they made in the pavement on Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the southeast.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	7 of 15



Picture 5: K.T.M installing loop wire in the cuts they made in the pavement on Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the northeast.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	8 of 15



Picture 6: K.T.M placing sealant over the loop wire they placed in the cuts they made in the pavement on Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the southwest.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	9 of 15



Picture 7: K.T.M leveling the sealant over the loop wire they placed in the cuts they made in the pavement on Pickett Lane for the installation of traffic loops between Stations 10+00 and ~10+50. View to the north.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	10 of 15



Picture 8: Section of sidewalk that Ludlow has framed up to receive a pour of 4000 PSI concrete as part of repair activities on the east side of the 6 Main Street, Durham, property. View to the northeast.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	11 of 15



Picture 9: Section of sidewalk that Ludlow has framed and has placed a sheet of steel 4" x4" screen before filling with 4000 PSI concrete on the east side of the 6 Main Street, Durham, property. View to the west.

Daily Report

Project: Durham Meadows Pipeline Installation
Location: Pickett Lane and Main Street, Durham
Project #: AECOM: 6061487
Contractor: Ludlow Construction

Date: November 23, 2022
Day of Week: Wednesday
Report No: 553
Page: 12 of 15



Picture 10: Ludlow restoring the mulch bed located on the west side of the sidewalk they are repairing on the east side of the 6 Main Street, Durham, property. View to the northeast.

Res. Representative:

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Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	13 of 15



Picture 11: Ludlow assisting in the placement of the concrete being placed by Farmington Ready Mix in one of two forms they built to repair the sidewalk located on the east side of the 6 Main Street, Durham, property. View to the south.

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	November 23, 2022
Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	14 of 15



Picture 12: Ludlow assisting in the placement of the concrete being placed by Farmington Ready Mix in one of two forms they built to repair the sidewalk located on the east side of the 6 Main Street, Durham, property. View to the northeast.

Res. Representative:	J. Meunier	Date:	11/23/22
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Location:	Pickett Lane and Main Street, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	553
Contractor:	Ludlow Construction	Page:	15 of 15



Picture 13: Ludlow leveling concrete being placed by Farmington Ready Mix in one of two forms they built to repair the sidewalk located on the east side of the 6 Main Street, Durham, property. View to the northeast.