#### **AFCOM**

#### **Daily Report**

Project:	Durham Meadows Pipeline Installation	Date:	November 20, 2020
Location:	Maple Avenue and Main Street, Durham, Middletown	Day of Week:	Friday
Project #:	AECOM: 6061487	Report No:	205
Contractor:	Ludlow Construction	Page:	<b>1</b> of <b>7</b>

Weather Conditions

# x hrs 1 Х

3 Х Х 8

0

1 Х

0 0 Χ 8

0 x 8

8

Conditions:

Daylight hours: Sunny. Winds variable 0-8 mph.

Temperature (°F):

High

64°F

Low 45F

Co	ontractors & Sub	contractors Workforce				Equipment in Use
Trade	# x hrs	Trade	#	Х	hrs	Туре
USACE		Ludlow Construction				Concrete/Asphalt Road Saw
Field Engineer	1 x 8	Superintendent	1	Х	8	Dump truck
		Safety Officer	1	Х	8	Excavator – Large
		Foreman	1	Х	8	Excavator - Mid-Size
		Dump truck Operator	2	Х	8	Excavator - Rubber Wheeled – Rock
		Excavator Operator	1	Х	8	Skid Steer / Bucket Loader
		Skid Steer/Bucket Loader	0	Х	8	Rolling Compactor
		Laborers	3	Χ	8	Plate Compactor
		Note that some persons				Jumping Jack Compactor
DN Tanks		Multiple pieces equipment.				Street Sweeper (Broce Broom)
Superintendent	0 x 8					Material Hopper
Laborers	0 x 8	Sub-contractor	1	Χ	8	Pipe saw
		Municipal Police Detail	0	Χ	8	Light Tower
		State Police Detail	0	Χ	8	

Visitors:

None.

#### Pipe Connections, Installations, and Other Work

Ludlow saw cut pavement for a curb stop installation and a curb stop overcut on Main Street, Durham.

Ludlow shim coated the temporary pavement on Maple Avenue.

#### **Compaction Testing**

Soil compaction testing was not performed today. Compaction test data for soil, concrete, and asphalt can be found under the "Related Links" column on the righthand side of the page of the following link:

https://www.nae.usace.army.mil/Missions/Projects-Topics/Durham-Meadows-Water-Lines-Project/

#### Daily Activities - Pavement saw cutting, Main Street, Durham

Ludlow saw cut pavement for a curb stop installation and a curb stop overcut on Main Street, Durham.

0815: Ludlow is staged on Main Street, Durham to saw cut pavement for the installation of a curb stop at 127 Main St., Durham and to overcut the curb stop trench for 119 Main Street.

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0840: Ludlow ha Street, Durham.	s finished saw cutting pavement the southbound lane of Main	Street for the curb stop inst	allation at 127 Main
	currently in the process of saw cutting pavement on the southbe dlow recently installed at 119 Main Street.	oound lane of Main Street fo	or curb stop overcuts for
1137: Ludlow is : for 127 Main Str	saw cutting pavement on the northbound lane of Main Street, eet.	Durham for the curb stop th	ney will be installing soon
Daily Activities -	- Shim coating, Maple Avenue, Durham		
Ludlow shim coa	ited the temporary pavement on Maple Avenue.		
0802: Ludlow is	staged on Maple Avenue, Durham as they wait for the delivery	of asphalt to start shim coa	ting at Station 900+00.
0923 Ludlow is s	him coating on the southbound lane of Maple Avenue, Durhan	n. Work has progressed to	Station 911+50.
1145: Ludlow co 916+00.	ntinues to shim coat on the southbound lane of Maple Avenue	, Durham. Ludlow's work h	as progressed to Station
	s finish finished shim coating on the southbound lane of Maple er truck of asphalt and they continue shim coating on the section		
1323: Ludlow ha Maple Avenue, [	s shim coated over the temporary water line trench paving up Durham.	to Station 931+50, and cont	inues to work north on

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Picture 1: Cut lines marked out on the curb stop overcut for 119 Main Street, Durham that Ludlow cut today. View to the east.

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Picture 2: Ludlow saw cutting a curb stop overcut on the southbound lane of Main Street, Durham between 120 and 119 Main Street. View to the north.

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Picture 3: Ludlow shim coating over temporary water line trench pavement on Maple Avenue, Durham at Station 901+50. View to the north.

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Picture 4: Ludlow compacting shim coat of asphalt that they placed over temporary trench pavement on the southbound lane of Maple Avenue, Durham at Station 912+50. View to the northeast.

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Picture 5: Ludlow shim coating over temporary trench pavement on the southbound lane of Maple Avenue, Durham at Station 913+50. View to the northwest.

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