Daily Report

Project: Durham Meadows Pipeline Installation Date: June 24, 2022

Location: Maple Avenue and Maiden Lane, Durham Day of Week: Friday

 Project #:
 AECOM: 60614871
 Report No:
 454

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Contractor: Ludlow Construction

Weather Conditions

Conditions: Daylight hours: Partly cloudy. Wind variable 0-10 mph.

ubcontractors Workfor57

Temperature (°F): High 79°F Low 60°F

Cont	ract	ors	& Sı
Trade	#	Х	hrs
USACE			
Field Engineer	2	Х	8
Flow Tech	0	Χ	8
Matt Chlor	0	Χ	8
A&J Construction	0	Χ	8
Grela Well Drilling	0	Χ	8
Fazzino Plumbing	0	Χ	8
United Concrete	0	Χ	8
Knapp Engineering	2	Х	8
Apuzzo Electric	0	Х	8
Alarm Systems, Inc.	0	Х	8
A&R Electrical	0	Х	8

Trade	#	Χ	hrs
Ludlow Construction			
Superintendent	0	Χ	8
Safety Officer	1	Χ	8
Foreman	1	Χ	8
Dump truck Operator	2	Χ	8
Excavator Operator	2	Χ	8
Skid Steer/Bucket Loader	1	Χ	8
Laborers	1	Χ	8
Note that some persons operate			
Multiple pieces equipment.			
Sub-contractor	3	Χ	8
Municipal Police Detail	0	Χ	8
State Police Detail	0	Χ	8

Equip	ment in Use		
Туре	#	х	hrs
Concrete/Asphalt Roa	d Saw 0	Х	8
Dump truck	2	х	8
Excavator – Large	0	х	8
Excavator - Mid-Size	1	х	8
Excavator - Rubber W	heeled 1	Х	8
Skid Steer / Bucket Lo	ader 1	х	8
Rolling Compactor	0	х	8
Plate Compactor	1	Х	8
Jumping Jack Compac	tor 1	х	8
Street Sweeper (Broce	e Broom) 0	х	8
Material Hopper	0	Х	8
Cutoff saw	0	х	8
Light Tower	0	Х	8

Visitors:

None.

Pipe Connections, Installations, and Other Work

Ludlow continuing installation of the new water service for 114 Maiden Lane. No vehicles or personnel were observed at the Booster Station, PRV Vault or Water Meter Vault. Knapp Engineering was troubleshooting the antenna on the water tank.

Daily Activities - Miscellaneous Activities, Durham

0725: Ludlow crew continuing installation of new water service below main driveway of 114 Maiden Lane.

1005: Ludlow crew continuing water service pipe installation.

1300: Ludlow extending pipe trench to edge of brook culvert.

1440: Ludlow installed pipe to end of trench, backfilled all but last ~10 ft of trench and covered open trench area with a steel plate.

Daily Activities - Miscellaneous Activities, Middletown

1030: Knapp Engineering personnel at the water tank site. They are making adjustments to the control system antenna.

Res. Representative:	A. Bogucki	Date:	6/24/22

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Photo 1: Ludlow crew continuing excavation of pipe trench along driveway at 114 Maiden Lane. View to the southwest.

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Photo 2: Ludlow skid steer operator top-dressing backfilled driveway at 114 Maiden Lane with sand. View to the northwest.

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Photo 3: Water pipe trench excavation approaching brook culvert at 114 Maiden Lane. View to the north.

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Photo 4: Knapp Engineering technicians preparing to adjust the control system antenna at the water tank site off Talcott Ridge Drive. View to the southwest.

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Photo 5: Ludlow extending pipe trench to brook culvert area at 114 Maiden Lane. View to the south.

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Photo 6: Steel plates covering open trench and driveway over brook culvert at 114 Maiden Lane at the end of the work day. View to the north.