#### **Daily Report**

Project: Durham Meadows Pipeline Installation Date: September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

 Project #:
 AECOM: 6061487
 Report No:
 330

 Page:
 1 of 15

**Contractor:** Ludlow Construction

Weather Conditions

Conditions: Daylight hours: Rain/cloudy. Winds variable 0-10 mph.

Temperature (°F): High 75°F Low 48°F

Со	ntractors & Sub	contractors Workforce				Equipment in Use		
Trade	# x hrs	Trade	#	Χ	hrs	Type #	x h	ırs
USACE		Ludlow Construction				Concrete/Asphalt Road Saw 0	Х	8
Field Engineer	2 x 8	Superintendent	1	Χ	8	Dump truck 2	Х	8
		Safety Officer	1	Χ	8	Excavator – Large 0	Х	8
		Foreman	1	Χ	8	Excavator - Mid-Size 1	Х	8
		Dump truck Operator	1	Χ	8	Excavator - Rubber Wheeled 1	Х	8
		Excavator Operator	1	Χ	8	Skid Steer / Bucket Loader 1	Х	8
		Skid Steer/Bucket Loader	1	Χ	8	Rolling Compactor 1	Х	8
		Laborers	4	Χ	8	Plate Compactor 0	Х	8
United Concrete	0 X 8	Note that some persons operate				Jumping Jack Compactor 1	Х	8
Fazzino Plumbing	0 x 8	Multiple pieces equipment.				Street Sweeper (Broce Broom) 1	Х	8
A&R Electrical	0 x 8					Material Hopper 0	Х	8
CT Traffic Control	0 x 8	Sub-contractor	0	Χ	8	cutoff saw 0	Х	8
DN Tanks	0 x 8	Municipal Police Detail	0	Χ	8	Light Tower 0	Х	8
		State Police Detail	0	Χ	8			

Visitors: None.

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

Ludlow performed earth work next to the water tank located east of the Shared Access Driveway in Middletown. Laydon Industries placed new asphalt aprons to four of the entrance/exits of the property located at 472 Main Street in Durham (Lino's Market).

#### <u>Daily Activities – Earth work, Shared Access Driveway, Middletown</u>

Ludlow performed earth work next to the water tank located east of the Shared Access Driveway in Middletown.

0717: Ludlow has mobilized to the water tank work zone at, and to the east of, the Shared Access Driveway in Middletown to continue earth work.

0806: Ludlow is placing and grading loam on the north side of the Shared Access Driveway at Station 12+00.

0847: Ludlow continues to place and grade loam as they work west along the north side of the Shared Access Driveway.

Res. Representative:	J. Meunier	Date:	09/27/21

#### **Daily Report**

Project:Durham Meadows Pipeline InstallationDate:September 27, 2021Location:Shared Access Driveway, Middletown, Main St. DurhamDay of Week:MondayProject #:AECOM: 6061487Report No:330Page:2 of 15

**Contractor:** Ludlow Construction

0921: Ludlow begins to reshape the grade on the south side of the Shared Access Driveway as they reconfigure the drainage pattern of overland rain flow, directing it into the plunge bowl located at Station 13+25. Ludlow continues to place, grade and seed loam on the north side of the Shared Access Driveway.

0958: Ludlow is placing burlap netting over freshly placed and seeded loam on the north side of the Shared Access Driveway from Stations 12+00 to 13+00. Ludlow continues to place and shape loam on the south side of the Shared Access Driveway from Station 12+00 to 13+40.

1027: Ludlow continues to import loam and place it on the south side of the Shared Access Driveway between Statins 12+00 and 13+40.

1215: Ludlow delivers and begins to unload the tank ventilation enclosure for the blower that sits on the concrete pad located on the northeast corner of the water tank. Ludlow has also delivered 12" stainless steel piping for the air duct that will be placed on the northeast side of the water tank.

1257: Ludlow continues to place loam on the north side of the Shared Access Driveway and rake it out and place seed. Ludlow is currently placing grass seed on the southern side of the Shared Access Driveway from Station 12+00 to 13+40.

1326: Ludlow is placing loam on the east and north side of the turnout located at Station 14+00 on the north side of the Shared Access Driveway.

1331: Ludlow is using a rolling compactor on 1.5" gravel that was placed on the north and northwest side of the water tank where they removed asphalt last week.

1352: Ludlow begins to lay straw mats over the loam and grass seed they just placed on the southside of a Shared Access Driveway between Stations 12+00 and 13+40.

1409: Ludlow continues to place loam on the north slope of the turnout located at Station 14+00 on the Shared Access Driveway. In the process of placing the loan they are also filling several deep rails that had formed over the last couple months.

1416: Ludlow continues using a rolling compactor on one and a half inch gravel that was placed north and north west of the tank site where the asphalt used to be.

1453: Ludlow personnel have finished work for the day and are demobilizing from the water tank work zone. Ludlow has secured the area immediately around the tank work with security fence.

Res. Representative:	J. Meunier	Date:	09/27/21

#### **Daily Report**

Project:Durham Meadows Pipeline InstallationDate:September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 3 of 15
Contractor: Ludlow Construction

#### Daily Activities – Miscellaneous work, Durham

Laydon Industries placed new asphalt aprons to four of the entrance/exits of the property located at 472 Main Street in Durham (Lino's Market).

0939: Laydon Industries has cut out the existing aprons to four of the entrance/exits of the property located at 472 Main Street in Durham (Lino's Market).

1108: Laydon Industries continues work on replacing the driveway aprons at the property located at 472 Main Street in Durham.

1129: Laydon Industries continues work on replacing the driveway aprons at the property located at 472 Main Street in Durham.

1239: Laydon Industries continues work on replacing the driveway aprons at the property located at 472 Main Street in Durham.

Res. Representative:	J. Meunier	<b>Date</b> : 09/27/21

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week:

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 4 of 15

Monday

**Contractor:** Ludlow Construction



Picture 1: Ludlow placing and grading loam on the north side of the Shared Access Driveway in Middletown. View to the northwest.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week:

Monday

 Project #:
 AECOM: 6061487
 Report No:
 330

 Page:
 5 of 15

**Contractor:** Ludlow Construction



Picture 2: Ludlow placing and raking loam on the north side of the Shared Access Driveway in Middletown. View to the northwest.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week:

Monday

 Project #:
 AECOM: 6061487
 Report No:
 330

 Page:
 6 of 15

**Contractor:** Ludlow Construction



Picture 3: Ludlow grading soil on the south side of the Shared Access Driveway in Middletown. View to the east.

### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 7 of 15

**Contractor:** Ludlow Construction



Picture 4: View of Ludlow's earthwork on the south side of the Shared Access Road in Middletown. View to the east.

### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

**Location:** Shared Access Driveway, Middletown, Main St. Durham

Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 8 of 15

Contractor: Ludlow Construction



Picture 5: View of Ludlow's earthwork on the south side of the Shared Access Driveway in Middletown. View to the west.

#### **Daily Report**

Project: Durham Meadows Pipeline Installation Date: September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 9 of 15

**Contractor:** Ludlow Construction



Picture 6: Ludlow placing a cabinet over the blower located on the northeast side of the water tank that is located east of the Shared Access Driveway in Middletown. View to the northeast.

### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Contractor: Ludlow Construction Page: 10 of 15



Picture 7: Ludlow placing loam on the north side of the turnout located at Station 14+00. View to the east.

Res. Representative:	J. Meunier	Date:	09/27/21

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Contractor: Ludlow Construction Page: 11 of 15



Picture 8: Ludlow compacting 1.5"-minus gravel on the north and northwest side of the water tank located east of the Shared Access Driveway in Middletown. View to the northwest.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 12 of 15

**Contractor:** Ludlow Construction



Picture 9: Blower inside of the cabinet that Ludlow placed over it on the northeast side of the water tank located east of the Shared Access Driveway in Middletown. View to the south.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 13 of 15

**Contractor:** Ludlow Construction



Picture 10: View of Ludlow's earthwork on the south side of the Shared Access Driveway between Stations 12+00 and 13+40. View to the east.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week: Monday

**Project #:** AECOM: 6061487 **Report No:** 330

Page: 14 of 15

**Contractor:** Ludlow Construction



Picture 11: Straw mats that Ludlow has placed on top of freshly-placed loam and grass seed on the south side of the Shared Access Driveway in Middletown. View to the east.

#### **Daily Report**

**Project:** Durham Meadows Pipeline Installation **Date:** September 27, 2021

Location: Shared Access Driveway, Middletown, Main St. Durham Day of Week:

**Project #:** AECOM: 6061487 **Report No:** 330

Monday

**15** of **15** 

Page:

**Contractor:** Ludlow Construction

Picture 12: Steel staples that Ludlow is using to secure straw mats in place on the north and south side of the Shared Access Driveway in Middletown.