

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 25

### Weather Conditions

**Conditions:** Daylight hours. 100% clouds, raining, heavy at times.  
**Temperature (°F):** High 54°F Low 52°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	x	hrs
USACE				Ludlow Construction			
Field Engineer	1	x	8	Superintendent	1	x	8
				Safety Officer	1	x	8
				Foreman	1	x	8
				Dump truck Operator	0	x	8
				Excavator Operator	0	x	8
				Skid Steer/Bucket Loader Op.	0	x	8
				Laborers	0	x	8
				<i>Total 3 persons + 0 sub. Trucker</i>			
				<i>Note that some persons operate</i>			
				<i>Multiple pieces equipment.</i>			
				Sub-contractor			
				Dump truck Operator	0	x	8
				Middletown Police Dept.			
				Police Officer Detail	0	x	8

**Visitors:** NONE

**Notes:** Only operation today is filling the water line at the top of Talcott Ridge Drive – up to end of line in cul-de-sac. No other work is being done due to heavy rains.

**Pipe Connections:** None

**Compaction Testing:** No compaction testing was performed today.

0900 – Ran a drive through the site. No work being conducted other than filling water line up at the top of Talcott Ridge. The process is apparently going slowly. Venting through the installed 1” manual vent in the cul-de-sac. Unclear why not also venting hydrant.

1000 – Confirmed with Billy (Ludlow) that they aren’t working today and possibly may not be working tomorrow due to weather. Billy said the he got the email this morning, however, no one at AECOM is receiving the emails. Say Jerry as well up on Talcott Ridge.

1100 – Conducted a survey of the entire site from Talcott Ridge down to the MMC trailers. Documented current conditions, equipment, materials, waste left out or stored in public places.

1105 – Checked in at trailers. Chatted with Kurt (USACE) and Mike Cummings (Ludlow). Asked the latter to put me on the list for work changes. Said that he would email Mike N. (Ludlow) and ask him to get me and Rich on the list.

1110 – Off site.

**Res. Representative:** W. Abrahams-Dematte **Date:** 12/09/19

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	December 09, 2019
Location:	Middletown and Durham, CT	Day of Week:	Monday
Project #:	AECOM: 60445033	Report No:	43
Contractor:	Ludlow Construction	Page:	2 of 25

Payment Items:

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	3 of 25



Figure 1 –Looking southeast towards private drive off Talcott Ridge cul-de-sac. Manual 1-inch air vent in open position for filling line.

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	4 of 25



Figure 2 – End of private road, looking southeast. Site clearing rigs.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	5 of 25



Figure 3 – Cut wood off east side of private drive.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	6 of 25



Figure 4 – Same as Figure 3, further along driveway.



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	7 of 25



**Figure 5 – View southeast from Talcott Ridge cul-de-sac down private drive.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	8 of 25



Figure 6 – New hydrant at top of Talcott Ridge. Upper Watch Hill to upper right. Hose attached to new hydrant.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	9 of 25



Figure 7 – Facing southwest, at intersection of Talcott Ridge and upper Watch Hill. Ludlow filling the water line going up to the top of Talcott Ridge.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	10 of 25



**Figure 8 –Random piece of 16” DIP (approx. 2-foot section) located on west side of the road adjacent to gas station at Rte.157. Across street from this location there is a road sign lying down on the front lawn of the residence.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	11 of 25



**Figure 9 – Wheeled excavator located adjacent to Lino’s Market on west side of road next to new hydrant, cones, excess gravel and 8” DIP.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	12 of 25



**Figure 10 –Sign on side of Parsons Road. From when road was closed for hydrant install (located approximately 200 feet off of Main St.)**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	13 of 25



Figure 11 – Cones left on side of Parsons St. Main Street is at end of road.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	14 of 25



Figure 12 – Broce Sweeper at corner of Parsons Street. New hydrant in foreground.



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	15 of 25



**Figure 13 – Facing west at intersection of Main Street and Little Street. Mid-size excavator, trench boxes, cones, and materials. This was the last hydrant location installed.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	16 of 25



Figure 14 – Little Street equipment and materials

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	17 of 25



Figure 15 – Facing north, Little Street hydrant.



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	18 of 25



**Figure 16 – Road signs along Main Street on west site. One of two, second located further south. Near intersection with Acorn St.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	19 of 25



Figure 17 – Equipment located in the CT DOT work yard.



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	20 of 25



Figure 18 – Large excavator parked south of CT DOT yard.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	21 of 25



Figure 19 – Mid-size excavator located north of CT DOT yard.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	22 of 25



Figure 20 – Misc. pipe section left at turn off at 2175 Main Street (west side of road).



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	23 of 25



**Figure 21 – Gravel pile located across from misc. pipe at 2175 Main St.**

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------



## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	24 of 25



Figure 22 – Hydrant at Winsome St. Main St. to the right.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	December 09, 2019
<b>Location:</b>	Middletown and Durham, CT	<b>Day of Week:</b>	Monday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	43
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	25 of 25



Figure 23 – Winsome Street sign still down.

<b>Res. Representative:</b>	W. Abrahams-Dematte	<b>Date:</b>	12/09/19
-----------------------------	---------------------	--------------	----------