

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	May 27, 2021
Location:	S. Main Street and the Shared Access Driveway, Middletown	Day of Week:	Thursday
Project #:	AECOM: 6061487	Report No:	252
Contractor:	Ludlow Construction	Page:	1 of 11

Weather Conditions

Conditions: Daylight hours: Sunny. Winds variable 0-11 mph.
 Temperature (°F): High 79°F Low 57°F

Contractors & Subcontractors Workforce					Equipment in Use							
Trade	#	x	hrs		Trade	#	x	hrs	Type	#	x	Hrs
USACE					Ludlow Construction				Concrete/Asphalt Road Saw	0	x	8
Field Engineer	2	x	8		Superintendent	1	x	8	Dump truck	2	x	8
					Safety Officer	1	x	8	Excavator – Large	1	x	8
					Foreman	0	x	8	Excavator - Mid-Size	1	x	8
					Dump truck Operator	1	x	8	Excavator - Rubber Wheeled	1	x	8
					Excavator Operator	1	x	8	Skid Steer / Bucket Loader	0	x	8
					Skid Steer/Bucket Loader	1	x	8	Rolling Compactor	1	x	8
					Laborers	3	x	8	Plate Compactor	1	x	8
					Note that some persons				Jumping Jack Compactor	1	x	8
United Concrete	2	x	8		Multiple pieces equipment.				Street Sweeper (Broce Broom)	0	x	8
A&R Electrical	0	x	8						Material Hopper	0	x	8
Barnhart	0	x	8		Sub-contractor	1	x	8	Pipe saw	0	x	8
CT Traffic Control	0	x	8		Municipal Police Detail	0	x	8	Light Tower	0	x	8
					State Police Detail	0	x	8				

Visitors: None.

Pipe Connections, Installations, and Other Work

Ludlow placed and compacted fill around the altitude valve vault and the water tank located east of the Shared Access Driveway in Middletown. United Concrete continued with finish work on the booster station located at Station 750+63 South Main Street in Middletown.

Daily Activities – Booster station work zone, S. Main Street, Middletown

United Concrete continued with finish work on the booster station located at Station 750+63 in Middletown.

0716: United Concrete has returned to work at the booster station, resuming finish work on the interior of the booster station building.

0902: United Concrete is preparing to complete the filling of the hole in the bottom of the east side of the trough where it is penetrated by 8" DIP. Booster station, Station 750+63, Middletown.

Res. Representative:	J. Meunier	Date:	05/27/21
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1203: United Concrete finished placing concrete around the floor penetration on the east side of the booster station where the 8" DIP goes to the bottom of the trough. They also sealed cracks with spray foam insulation on the interior.

Daily Activities – Water tank work zone, Shared Access Driveway, Middletown

Ludlow placed and compacted fill around the altitude valve vault and the water tank located east of the Shared Access Driveway in Middletown.

0739: Ludlow is excavating on the north side of the altitude valve vault to prepare a subbase for the electrical enclosure that United Concrete plans to install tomorrow.

0827: Ludlow is placing fill on the west side of the altitude valve vault.

0843: Ludlow is placed snow fence around the excavation they made to the north of the altitude valve vault for the electrical enclosure that will be installed tomorrow by United concrete.

1110: Ludlow is performing earth work on the west side of the altitude valve vault and the electrical enclosure footprint.

1145: Ludlow continues to place and compact fill around the south west side of the water tank. They are also building an earthen road on the west side of the altitude valve vault.

1154: Ludlow is using a rolling compactor on an earthen road the excavator has shaped just west of the altitude valve vault and the footprint for the electrical enclosure.

1322: Ludlow continues to build the earthen road the excavator shaped just west of the altitude valve vault and the footprint for the electrical enclosure.

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Picture 1: Ludlow leveling ¾" rock at the footprint for the electrical enclosure that United Concrete plans to install tomorrow on the north side of the altitude vault. View to the north.

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Picture 2: Ludlow bringing fill up to grade along the southwest side of the water tank located east of the Shared Access Driveway in Middletown. View to the southeast.

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Picture 3: Ludlow placing snow fence around the footprint they prepared for the installation of an electrical enclosure tomorrow on the north side of the altitude valve vault. View to the west.

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Picture 4: Penetration in the floor of the booster station trough that United Concrete filled with concrete today (photograph depicts penetration before filling). Booster station located at Station 750+63 in Middletown. View to the southeast.

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Picture 5: View of grade on the west side of the water tank as Ludlow continues to place and compact fill. View to the northeast.

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Picture 6: Ludlow compacting fill west of the altitude valve vault where they are building an earthen road. View to the south.

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Picture 7: Ludlow bringing fill up to grade along the south side of the water tank located east of the Shared Access Driveway in Middletown. View to the east.

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Picture 8: Ludlow performing earthwork as they build an earthen road south of the altitude valve vault. View to the south.

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Picture 9: View of the water tank work zone located east of the Shared Access Driveway, looking east at the end of the day.

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