

Daily Report

Project: Date: October 14, 2019 **Durham Meadows Pipeline Installation** South Main Street, Middletown CT Day of Week: Monday Location: AECOM: 60445033 Report No: 13 Project #: Page: 1 of 9 **Contractor: Ludlow Construction**

Weather Conditions

Conditions: Night

Temperature (°F): High 63°F Low 59°F

Cont	Contractors & Subcontractors Workforce				Equipment in Use									
Trade	#	X	hrs		Trade	#	X	ŀ	rs	Туре	#	,	X .	hrs
					Ludlow Construction									
					Superintendent	1	Х		8	Dump truck	3	7	X	8
HDR					Safety Officer	1	X		8	Excavator	1	7	ζ.	8
Field Engineer	1	X	8		Dump truck Operator	3	X		8	Skid Steer Loader	1	2	K	8
					Excavator Operator	1	X		8	Plate Compactor	1	2	X	8
					Skid Steer Operator	1	X		8	Jumping Jack Compactor	1	2	X	8
					Laborers	4	X		8	Light Tower	3	2	K	8
					Sub-contractor					Mid-size Excavator	1	7	X	8
					Dump truck Operator	1	X		8					
					Flaggers									
					Compression tester	1	X		8					
					Middletown Police Dept.									
					Traffic officer	2	Х		8					

Summary of Work

Visitors:

Notes:

- Starting from Station 115+89 with un-restrained pipe sections, switching to restrained at Station 117+45
- 1900 on site
- 1910 traffic system in place
- 1920 breaking ground
- 1940 trench support in place for 1st section, has a service connection at Sta. 115+95
- 1955 trenching for 2nd section
- 2000 Placing crushed stone bedding in geotextile for under 2nd section, has a service connection at Sta. 116+29.5
- 2010 2nd section attached, placing pipe bedding
- 2030 Placing back fill, compacting with plate compactor over 1st, 2nd sections
- 2100 laying utility warning tape, compacting over 3rd section
- 2110 supports in place for 4th section, laying gravel bedding
- 2120 4th section attached, laying pipe bedding, compacting
 - Compaction testing above 2nd pipe section, 1st lift passed, adding 2nd lift
- 2125 trenching for 5th section
- 2135 compacting 2nd lift over 2nd section, then testing
- 2150 5th section in, clearing for 6th section
- $2215 6^{th}$ section in, warning tape laid
 - Trenching for 7th section
- 2220 trench support in place for 7th section, placing crushed stone bedding in geotextile
 - 2nd lift cleared over 1-4th sections
- 2230 7th section attached, laying pipe bedding
 - 8th section is the first restrained pipe section

Res. Representative:	F. Grimberg	Date:	10/14/19

Res. Representative:

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	t backfill lift over sections 1-4		
2245 – break time			
2300 – leaving site	e now		
Payment Items	•		
1 ayment items	•		

F. Grimberg

Date:

10/14/19

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Figure 1 – Backfill pile just before the start of the trench at station Sta. 115+89

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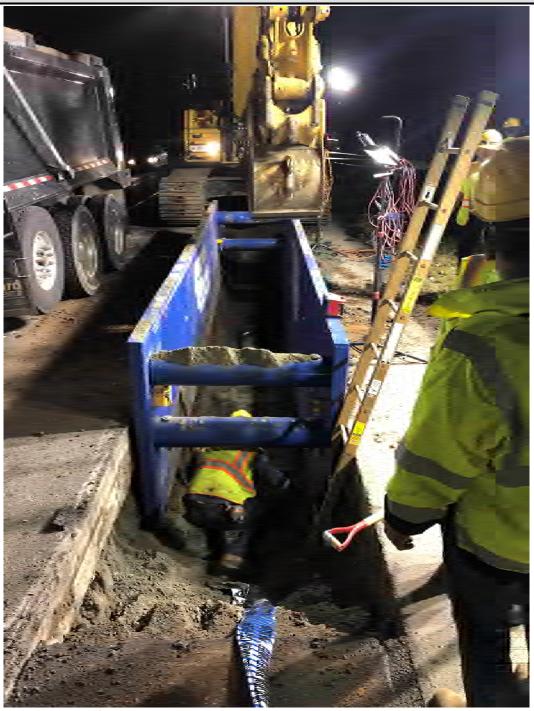


Figure 2 –1st pipe section attached at Station 115+89, starting to place pipe bedding

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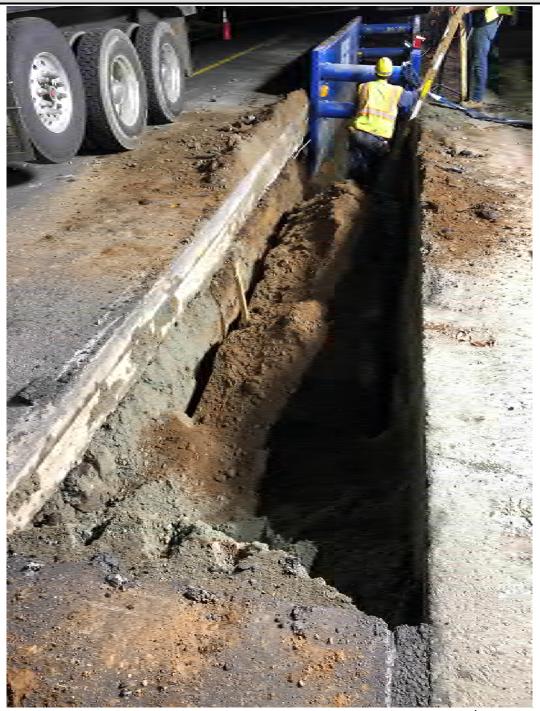


Figure 3 – Wood marking service connection at Sta. 115+95, looking towards 2nd section

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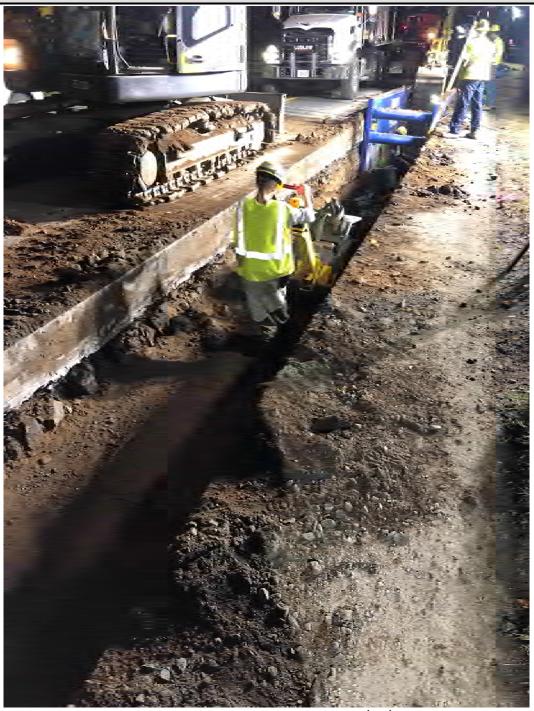


Figure 4 – Compacting with plate compactor over 2nd, 3rd pipe sections

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Figure 5 – Newly dumped backfill pile in trench, will be spread to be 3rd coarse fill lift

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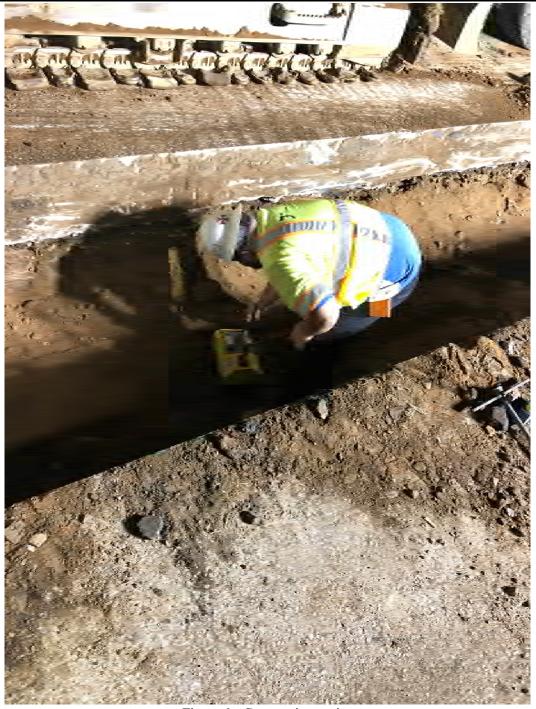


Figure 6 – Compaction testing

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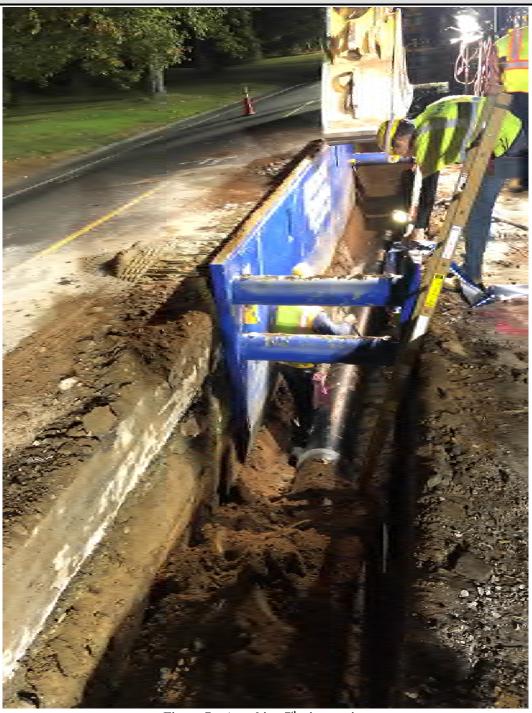


Figure 7 – Attaching 7th pipe section

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