

**Daily Report** 

**Project:** October 20, 2019 **Durham Meadows Pipeline Installation** Date: **Location:** South Main Street, Middletown CT Day of Week: Sunday AECOM: 60445033 Report No: 15 Project #: Page: 1 of 7 **Contractor: Ludlow Construction** 

**Weather Conditions** 

**Conditions:** Night, rain

**Temperature** ( ${}^{\circ}$ **F**): High 58 ${}^{\circ}$ F Low 50 ${}^{\circ}$ F

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

#### Summary of Work

### Visitors:

#### Notes:

- Starting from Sta. 122+92
- 1900 on site
- 1910 traffic system in place
- 1920 finished cutting, breaking ground with excavator
- $1950 1^{st}$  pipe section in
- $2015 2^{\text{nd}}$  pipe section in
- 2030 2 pipes in, compacting first lift with place compactor
  - Laying stone bedding for under 3<sup>rd</sup> pipe
- 2040 3<sup>rd</sup> pipe section attached, compaction test on 1<sup>st</sup> lift above 1<sup>st</sup>-2<sup>nd</sup> pipe sections passed
- 2120 4th section in, pipe bedding laid
  - Trenching for 5<sup>th</sup> section
- 2145 6<sup>th</sup> section in, trenching for 7<sup>th</sup> section
- 2150 laying 2<sup>nd</sup> fill lift above 1<sup>st</sup>-4<sup>th</sup> sections, support in place for 7<sup>th</sup> section
- 2205 cutting service connection on 7<sup>th</sup> pipe section
- $2220 7^{th}$  section in
- 2230 first backfill lift compacted over 7<sup>th</sup> section
- 2240 8th section in, laying pipe bedding, compacting, laying utility warning tape
- 2245 compaction test on 1<sup>st</sup> lift above 7<sup>th</sup> section passed
  - Clearing asphalt, concrete layers for next sections
- 2250 dumping, compacting 2<sup>nd</sup> lift above 4<sup>th</sup>-5<sup>th</sup> sections
- 2300 workers taking break
  - Leaving site now

Res. Representative:	F. Grimberg	Date:	10/20/19

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Project #:	AECOM: 60445033	Report No:	15
Contractor:	Ludlow Construction	Page:	<b>2</b> of <b>7</b>

**Payment Items:** 



Figure 1 – Backfill pile before Sta. 122+92

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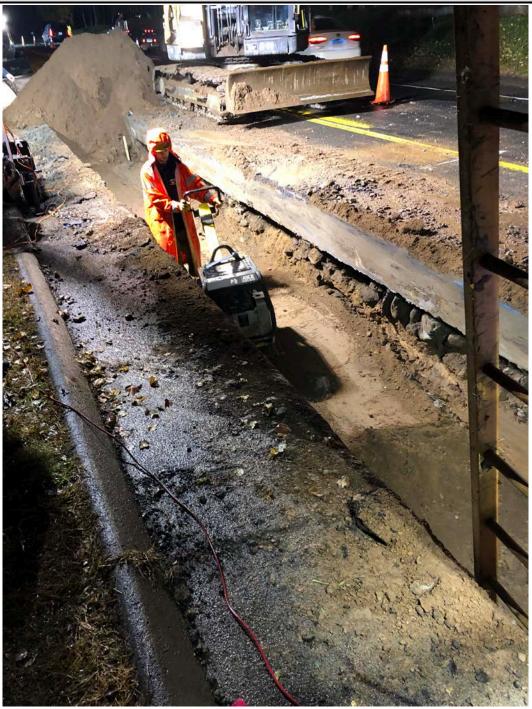


Figure 2 –Plate compacting over 1<sup>st</sup>-2<sup>nd</sup> pipe sections

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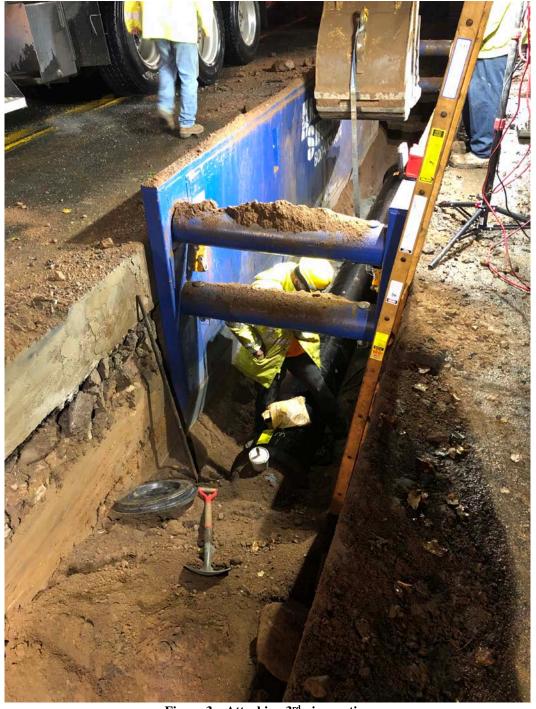


Figure 3 – Attaching 3<sup>rd</sup> pipe section

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Figure 4 – Cutting service connection on 7<sup>th</sup> section

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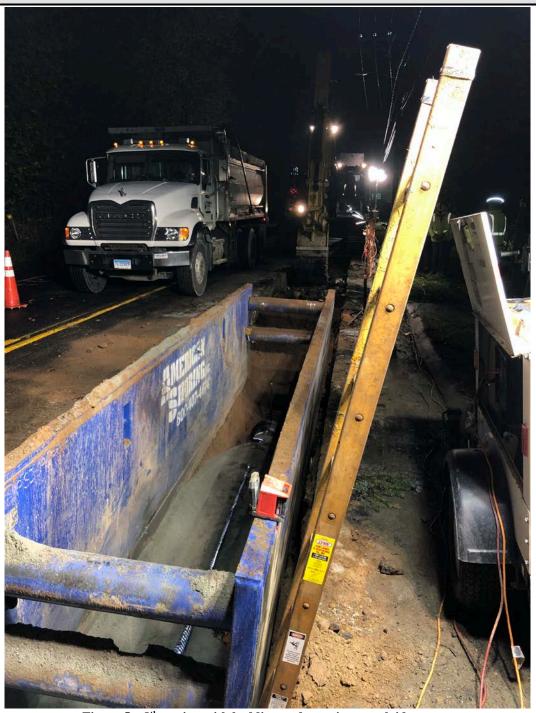


Figure 5 – 8<sup>th</sup> section with bedding and warning tape laid overtop

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Figure 6 – Compacting 2<sup>nd</sup> lift above 1<sup>st</sup>-6<sup>th</sup> sections

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