

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	October 15, 2019
<b>Location:</b>	South Main Street, Middletown CT	<b>Day of Week:</b>	Tuesday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	14
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 8

### Weather Conditions

**Conditions:** Night  
**Temperature (°F):** High 58°F Low 50°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	x	hrs
				Ludlow Construction			
				Superintendent	1	x	8
				Safety Officer	1	x	8
HDR				Dump truck Operator	3	x	8
Field Engineer	1	x	8	Excavator Operator	1	x	8
				Skid Steer Operator	1	x	8
				Laborers	4	x	8
				Sub-contractor			
				Dump truck Operator	1	x	8
				Flaggers			
				Compression tester	1	x	8
				Middletown Police Dept.			
				Traffic officer	2	x	8

### Summary of Work

**Visitors:**  
 Dale from DOT Arrived ~1920

**Notes:**

- Starting from Sta. 118+31
- 1900 – on site
- 1915 – traffic system in place
- 1930 – broke ground
- 2000 – geotextile in place for 1<sup>st</sup> section, preparing to place stone bedding
- 2005 – 1<sup>st</sup> section in, has a service point at Sta. 118+33
  - Placing pipe bedding, compacting, laying indicator tape
- 2010 – Placing backfill, trenching for 2<sup>nd</sup> section
- 2015 – trench support in place for 2<sup>nd</sup> section
- 2030 – 2<sup>nd</sup> section attached, pipe bedding laid, compacting with Jumping Jack compactor, laying utility warning tape
- 2055 – 3<sup>rd</sup> section attached, dumping fine fill, compacting, laying warning tape
- 2100 – trenching for 4<sup>th</sup> section
- 2105 – compacting over 1<sup>st</sup>, 2<sup>nd</sup> sections with plate compactor
  - Trenching for 4<sup>th</sup> section, support in place
- 2115 – passed compaction test, 1<sup>st</sup> lift above 1<sup>st</sup>, 2<sup>nd</sup> sections
- 2130 – continuing to trench
  - Assembling hydrant tee section above ground (will be at Sta. 118+97)
  - 6' section attached, laying bedding, hydrant tee will be attached to this 6' section, has service point at Sta. 118+93
- 2145 – Tee section placed, attaching now with bolts
- 2230 – pipe section with 16" butterfly valve installed at Sta. 119+37, pipe bedding and utility warning tape laid
- 2235 – trenching for 7<sup>th</sup> section (14')

**Res. Representative:** F. Grimberg **Date:** 10/15/19

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2247 – 7<sup>th</sup> section in place, bolting to butterfly valve  
2255 – compacting over 6<sup>th</sup> section with plate compactor  
- Continuing to bolt 7<sup>th</sup> pipe section to valve  
2300 – leaving site now

### Payment Items:

**Res. Representative:**

F. Grimberg

**Date:** 10/15/19

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Figure 1 – Attaching 1<sup>st</sup> pipe section at Sta. 118+31

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Figure 2 –Hydrant tee section with gate valve and 16’ butterfly valve

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Figure 3 – Backfill pile before Sta. 118+31

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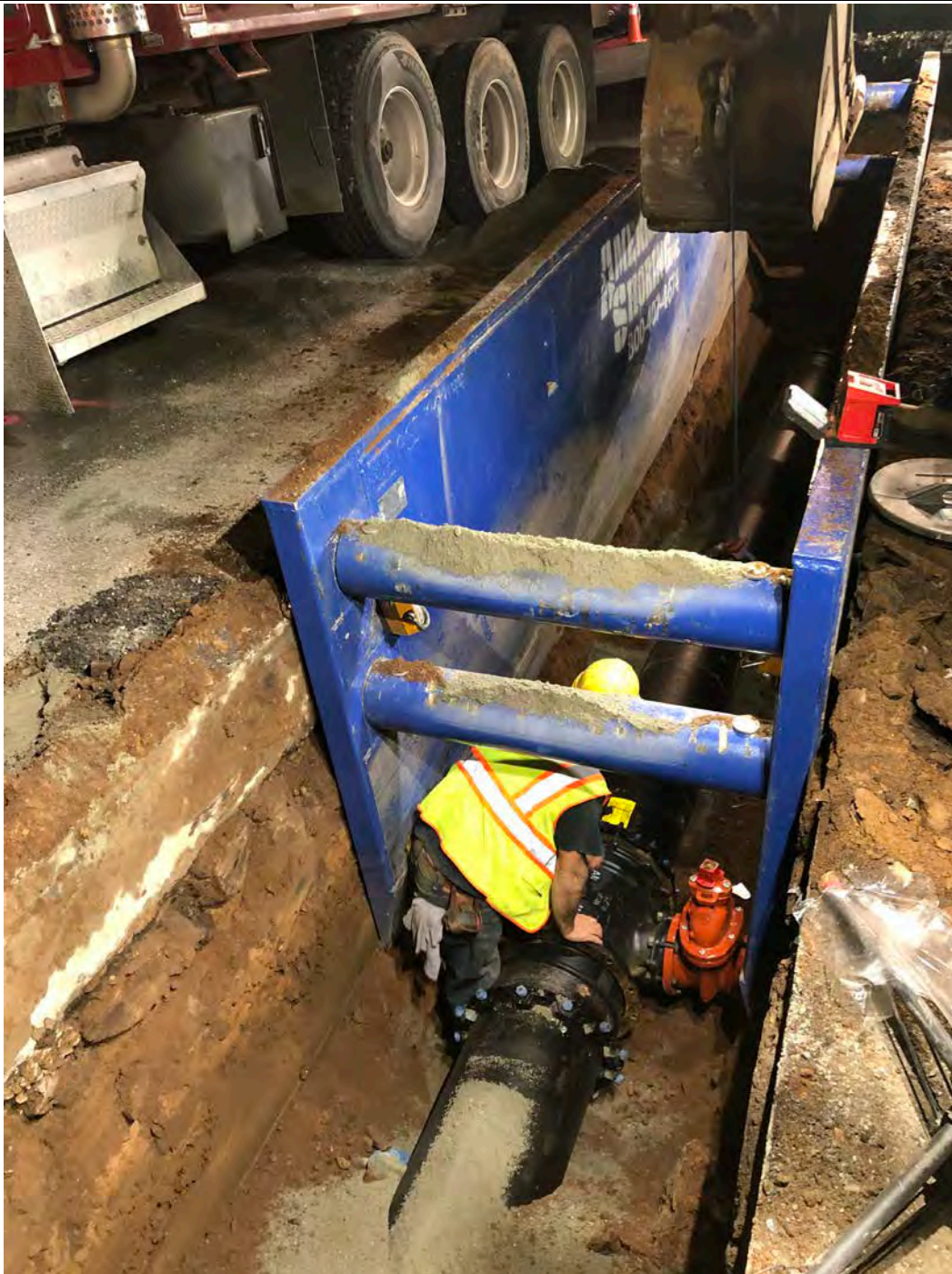


Figure 4 – Placing hydrant tee section at Sta. 118+97

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Figure 5 – Attaching 7<sup>th</sup> pipe section to 16” butterfly valve at Sta. 119+37

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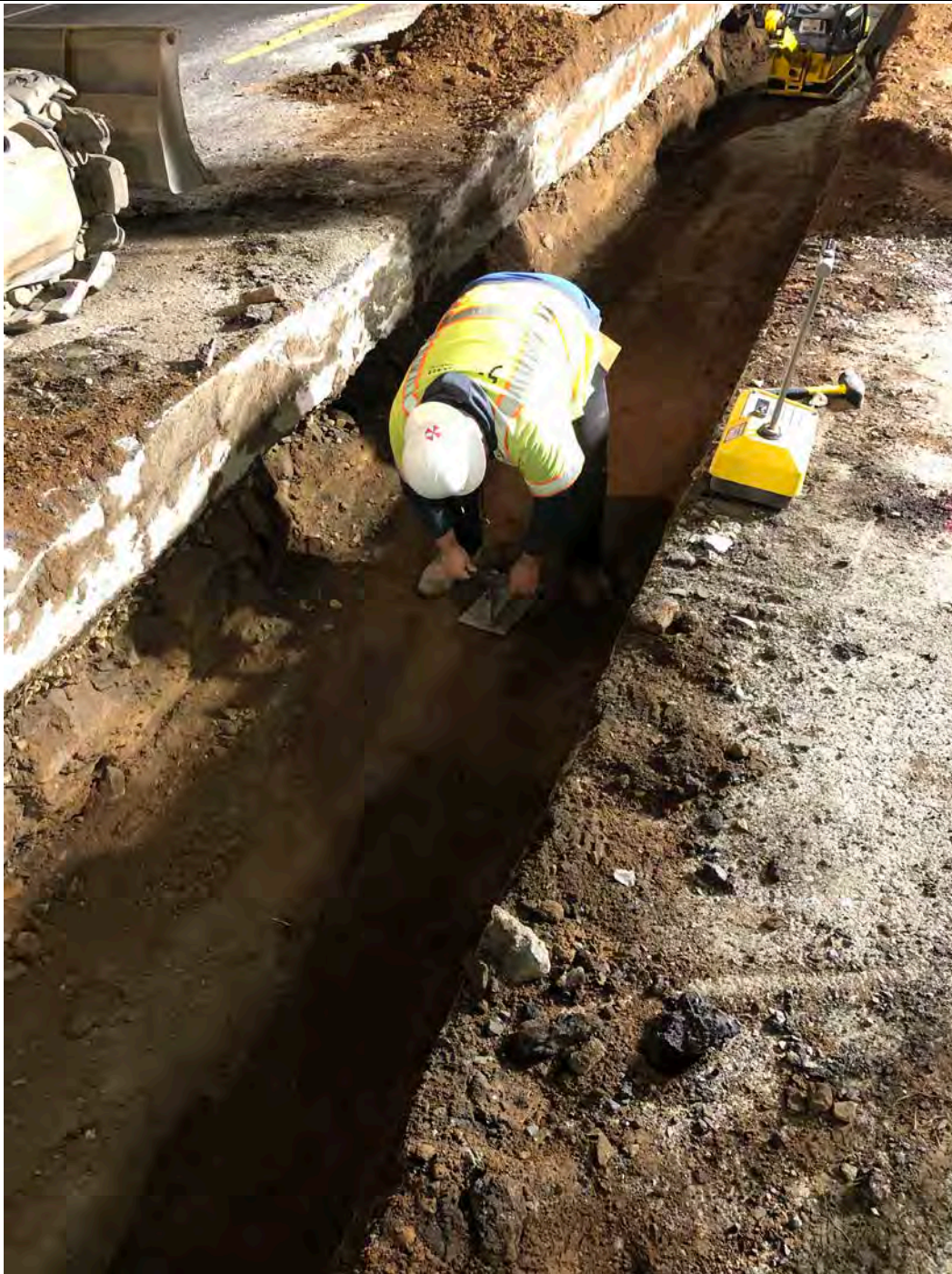


Figure 6 – Compaction testing