

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation	<b>Date:</b>	October 23, 2019
<b>Location:</b>	South Main Street, Middletown CT	<b>Day of Week:</b>	Wednesday
<b>Project #:</b>	AECOM: 60445033	<b>Report No:</b>	17
<b>Contractor:</b>	Ludlow Construction	<b>Page:</b>	1 of 8

### Weather Conditions

**Conditions:** Night  
**Temperature (°F):** High 60°F Low 53°F

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

### Summary of Work

#### Visitors:

#### Notes:

- Starting from Sta. 126+74
- 1900 – on site
- 1930 – breaking ground
- 1958 – still trenching for 1<sup>st</sup> section, digging underneath storm drain at Sta. 127+12
- 2030 – 1<sup>st</sup> pipe being placed
- 2035 – pipe bedding compacted, warning tape laid
  - Trenching for next section
- 2050 – laying geotextile and stone bedding
- 2100 – 2<sup>nd</sup> section is attached, laying pipe bedding
- 2130 – 3<sup>rd</sup> section in
- 2150 – 4<sup>th</sup> pipe in, pipe bedding and warning tape laid
  - Setting up siltation fence along where shoulder drops off
  - Trenching for 5<sup>th</sup> section
  - Placing 2<sup>nd</sup> backfill layer over sections 1-2, 1<sup>st</sup> backfill layer over section 4
- 2210 – 5<sup>th</sup> section in
  - placing, compacting pipe bedding, laying warning tape
  - Trenching for 6<sup>th</sup> section
  - Compaction testing 1<sup>st</sup> lift on 3<sup>rd</sup> section – passed
- 2220 – 6<sup>th</sup> section in
  - Placing, compacting pipe bedding, laying warning tape
- 2230 – trenching for 7<sup>th</sup> section
  - Placing 2<sup>nd</sup> backfill lift over sections 3-5

**Res. Representative:**

F. Grimberg

**Date:** 10/23/19

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- First backfill lift placed over section 6  
2245 – 7<sup>th</sup> section in  
2255 – placing geotextile and stone bedding for 8<sup>th</sup> section  
- Cutting service point  
2300 – compaction testing 3<sup>rd</sup> lift above section 1-2  
2305 – 8<sup>th</sup> section attached  
2310 – breaking for lunch, Chris (from HDR) bought pizza for everyone

**Payment Items:**

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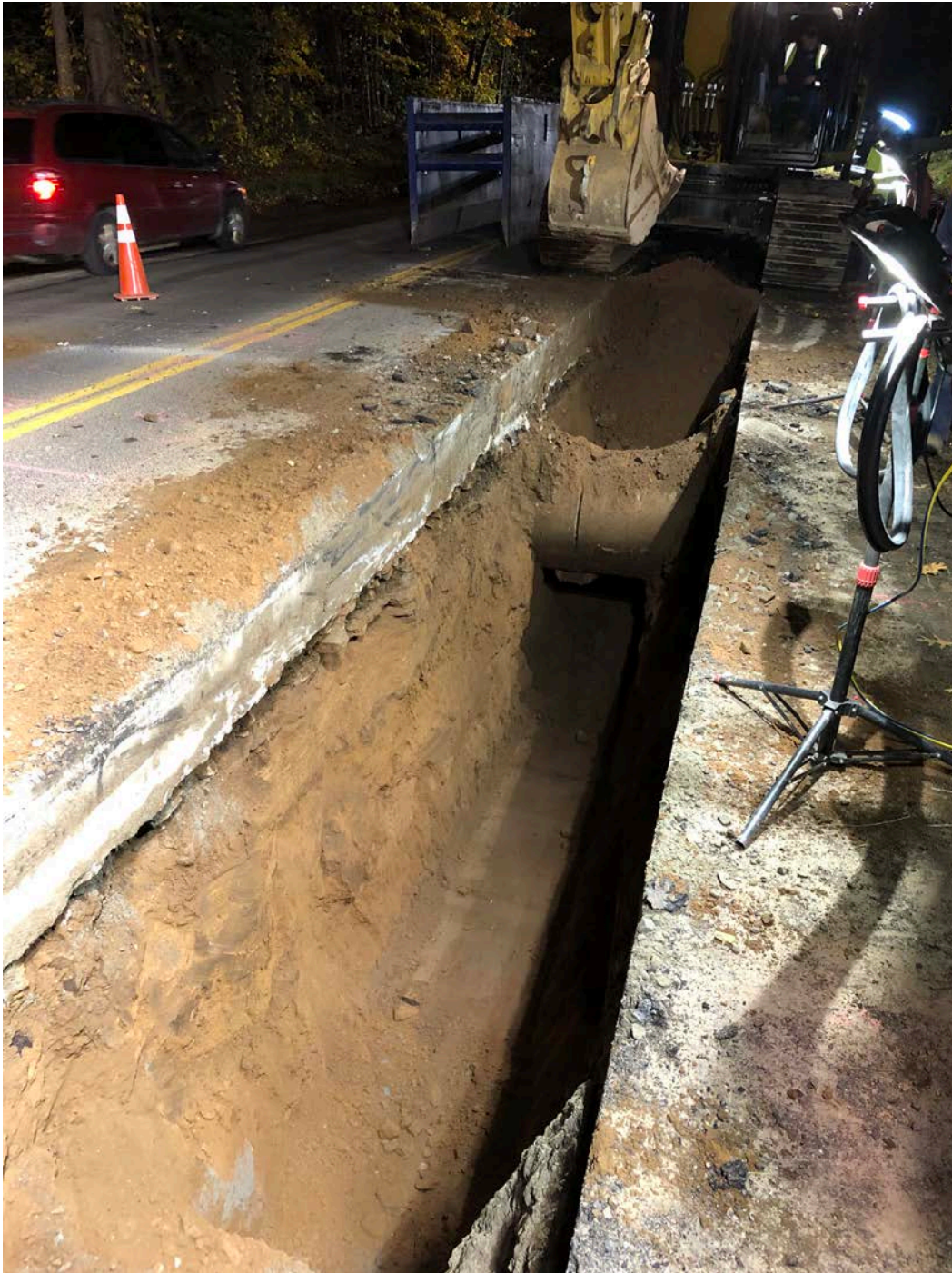


Figure 1 – Storm drain (32" RCP) at Sta. 127+12

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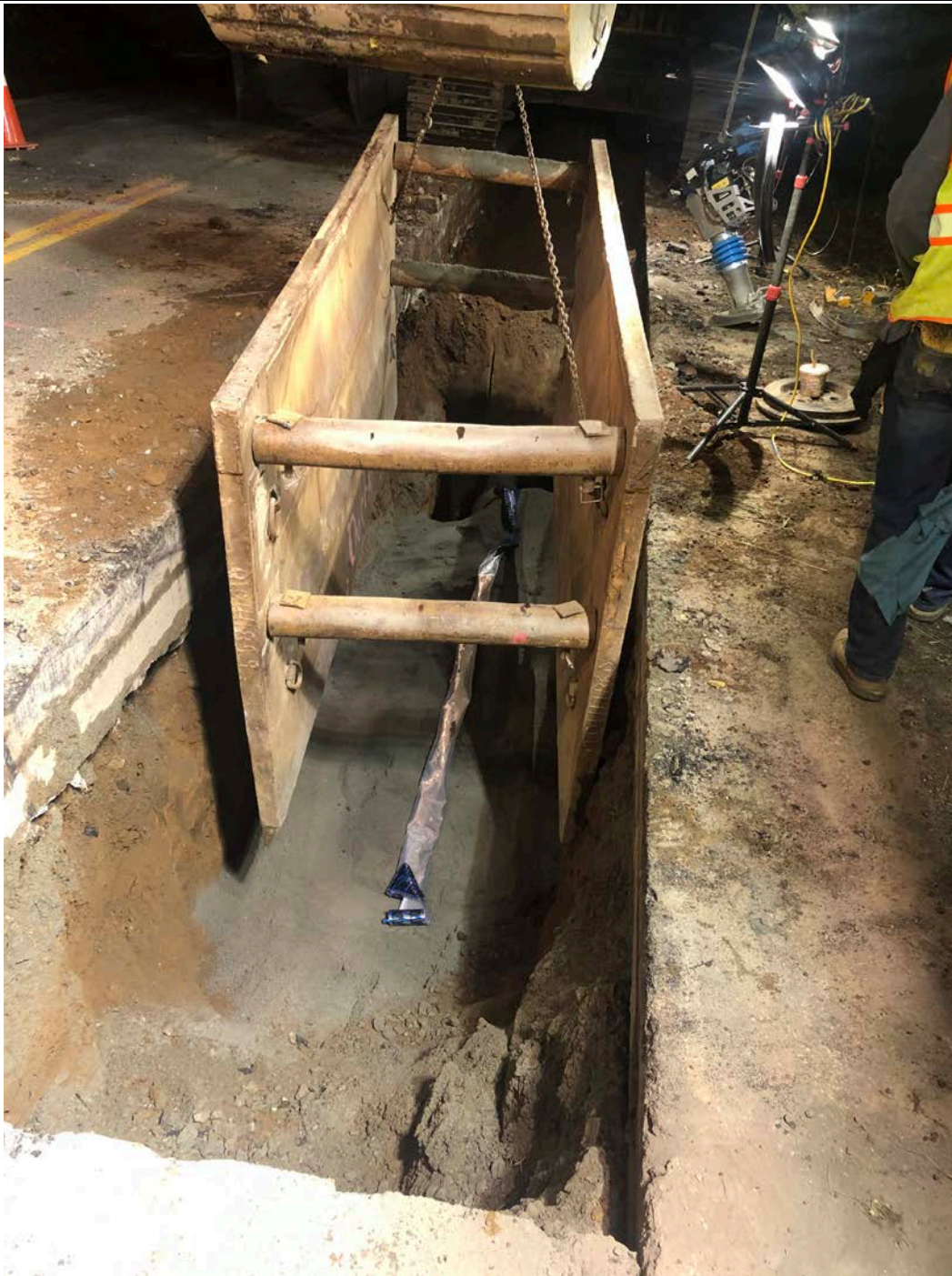


Figure 2 –First pipe in at Sta. 126+74, covered with bedding and warning tape

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Figure 3 – Backfill pile at Sta. 126+74

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Figure 4 – Setting up sedimentation fence along road shoulder

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Figure 5 – Compaction testing

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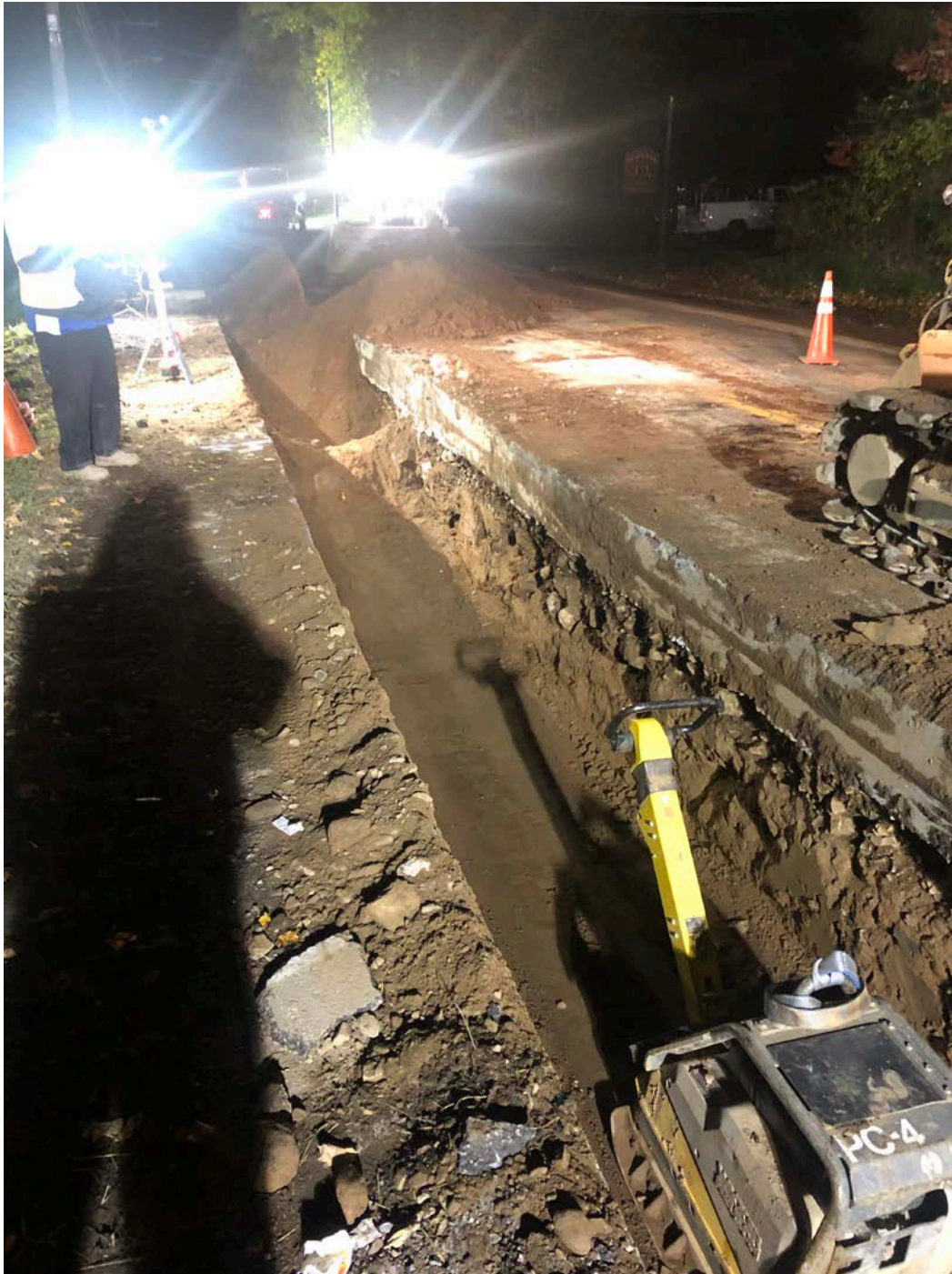


Figure 6 – Compacted 2<sup>nd</sup> backfill lift above sections 2-3