

## Daily Report

<b>Project:</b>	Durham Meadows Pipeline Installation
<b>Location:</b>	South Main Street, Middletown CT
<b>Project #:</b>	AECOM: 60445033
<b>Contractor:</b>	Ludlow Construction

**Date:** October 21, 2019  
**Day of Week:** Monday  
**Report No:** 16  
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### Weather Conditions

<b>Conditions:</b>	Night			
<b>Temperature (°F):</b>	High	60°F	Low	53°F

[illegible]

## Summary of Work

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**Visitors:**

**Notes:**

- Starting from Sta. 124+95
- 1900 – on site
- 1910 – traffic system in place
- 1920 – finished cutting, breaking ground with excavator
- 2000 – 1<sup>st</sup> pipe section attached at Sta. 124+95
  - Trench support in place for 2<sup>nd</sup> section
- 2010 – Tee section with valve assembled above ground, will be placed at Sta. 125+20 (connection to water meter vault)
  - Cutting pipe section that will be placed before the Tee section
- 2015 – starting to place pipe deeper in preparation for storm drain, water main will pass underneath it
- 2035 – attaching Tee section at Sta. 125+20
- 2125 – 3<sup>rd</sup> section in, attached to Tee section
  - Laying gravel and geotextile in preparation for 4<sup>th</sup> section
- 2130 – 4<sup>th</sup> section attached
  - Laying, compacting pipe bedding and laying utility warning tape
- 2140 – plate compacting above sections 1-3
- 2150 – searching for storm drain
- 2155 – uncovered storm drain at Sta. 125+80, continuing to trench
  - Drain is 18” RCP, not 15” CMP as noted in plans
  - Steven from compaction testing lab is on site
- 2205 – compaction testing 1<sup>st</sup> lift above sections 1-3: passed
  - Laying gravel, and geotextile in preparation for 5<sup>th</sup> section
- 2210 – 5<sup>th</sup> section attached

**Res. Representative:**

F. Grimberg

**Date:** 10/21/19

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2215 – placing second fill lift above 1<sup>st</sup>-3<sup>rd</sup> sections  
2225 – trenching for 6<sup>th</sup> section, will attach to 5<sup>th</sup> section under the storm drain  
2230 – trench support in place for 6<sup>th</sup> section, continuing to trench  
- Compacting second lift above sections 1-3  
2245 – attaching 6<sup>th</sup> section  
2255 – laying pipe bedding, compacting, laying utility warning tape  
2300 – break time  
2305 – leaving site now

### Payment Items:

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Figure 1 – Backfill pile before Sta. 124+95



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Figure 2 –T section to be placed at Sta. 125+20 (water meter vault connection)



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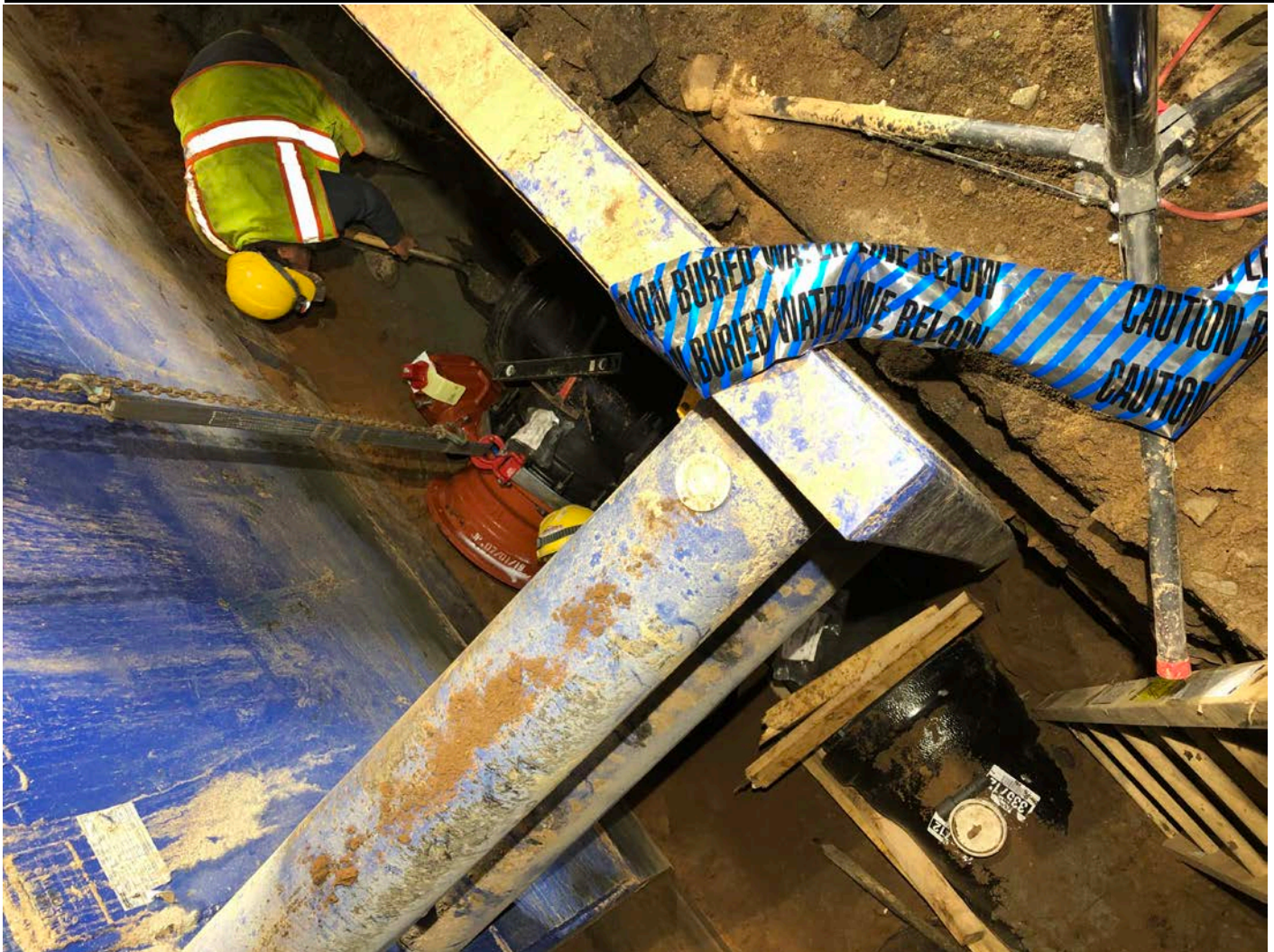


Figure 3 – Attaching Tee section at Sta. 125+20 (connection to water meter vault)



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Figure 4 – Tee section covered with backfill, not yet compacted



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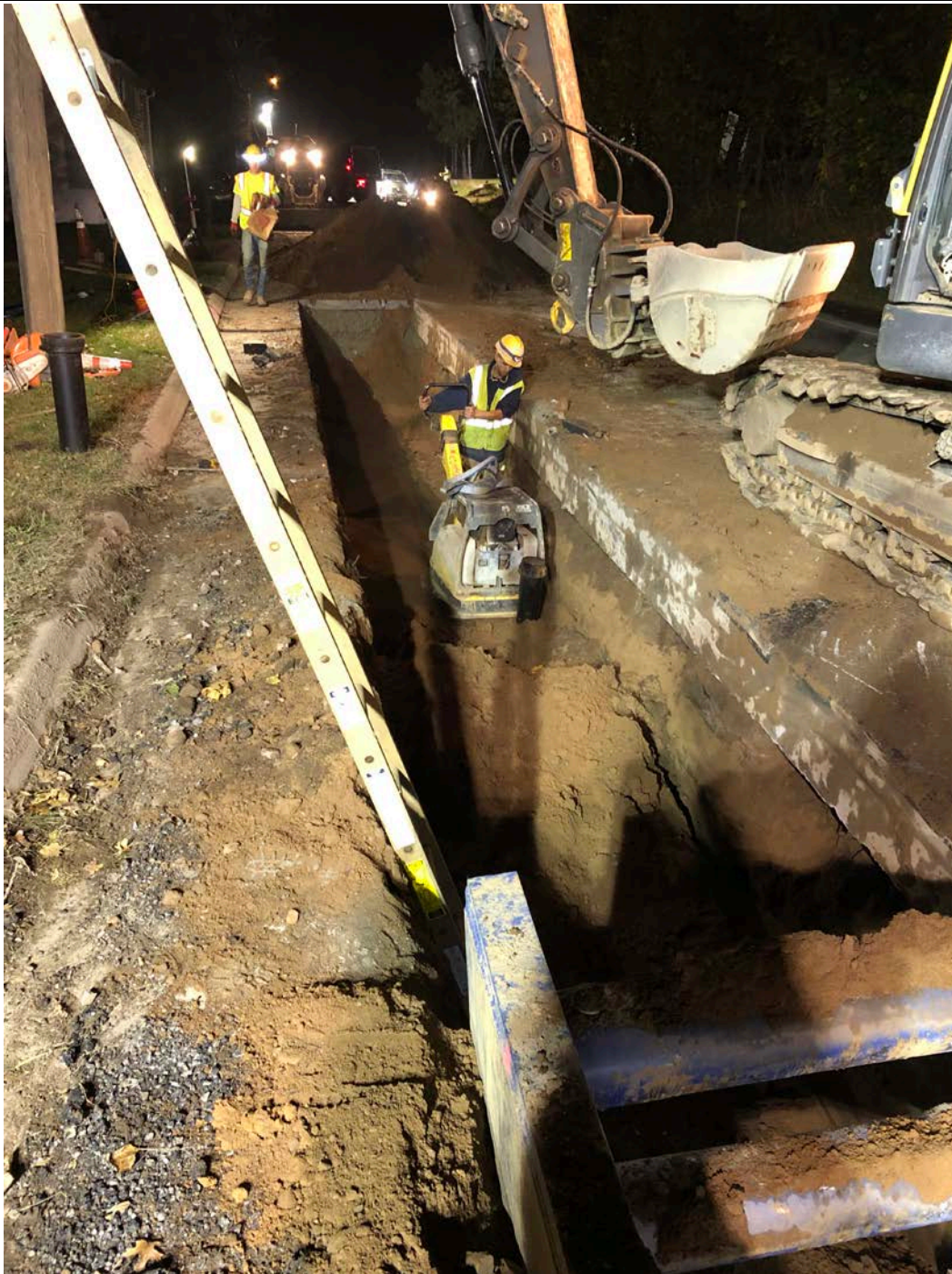


Figure 5 – Compacting fill over Tee section



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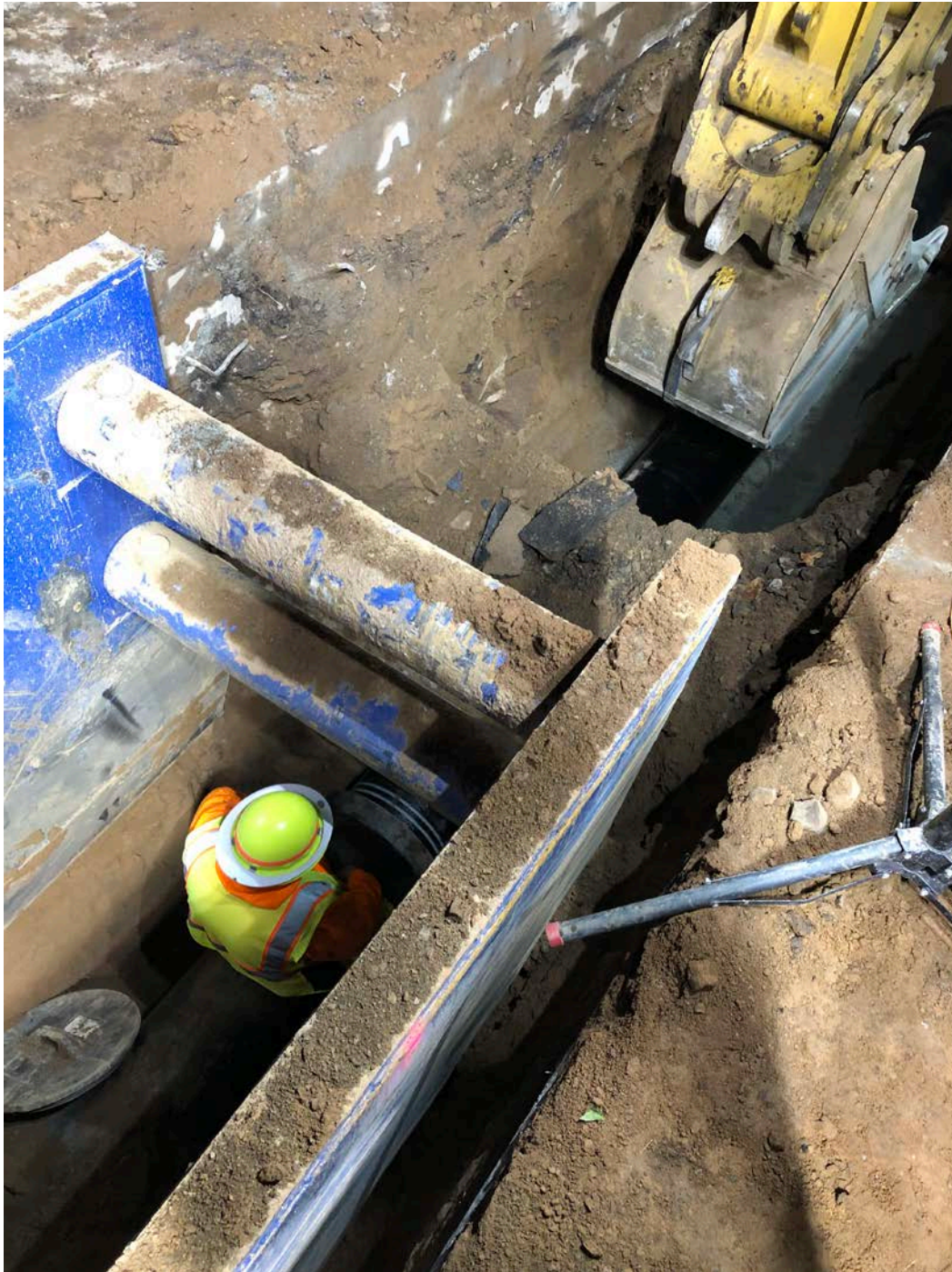


Figure 6 – Attaching 6<sup>th</sup> pipe section, feeding underneath storm drain at Sta. 125+80