

# AECOM

## Daily Report

|                    |                                      |                     |                 |
|--------------------|--------------------------------------|---------------------|-----------------|
| <b>Project:</b>    | Durham Meadows Pipeline Installation | <b>Date:</b>        | August 19, 2022 |
| <b>Location:</b>   | Main Street, Durham                  | <b>Day of Week:</b> | Friday          |
| <b>Project #:</b>  | AECOM: 6061487                       | <b>Report No:</b>   | 493             |
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### Weather Conditions

Conditions: Daylight hours: Partly sunny. Wind variable 0-11 mph.  
 Temperature (°F): High 85°F Low 62°F

| Contractors & Subcontractors Workforce |   |   |     | Equipment in Use               |   |   |     |
|--|---|---|-----|--------------------------------|---|---|-----|
| Trade                                  | # | x | hrs | Trade                          | # | X | hrs |
| USACE                                  |   |   |     | Ludlow Construction            |   |   |     |
| Field Engineer                         | 1 | x | 8   | Superintendent                 | 0 | X | 8   |
|  |   |   |     | Safety Officer                 | 1 | X | 8   |
| United Concrete                        | 0 | X | 8   | Foreman                        | 1 | X | 8   |
| West State Mechanical                  | 1 | X | 8   | Dump truck Operator            | 1 | X | 8   |
| Northeast Rigging                      | 2 | X | 8   | Excavator Operator             | 1 | X | 8   |
| Grela Well Drilling                    | 0 | X | 8   | Skid Steer/ Bucket Loader      | 1 | X | 8   |
| Fazzino Plumbing                       | 0 | X | 8   | Laborers                       | 2 | X | 8   |
| United Concrete                        | 0 | X | 8   | Note that some persons operate |   |   |     |
| Knapp Engineering                      | 0 | x | 8   | Multiple pieces equipment.     |   |   |     |
| Apuzzo Electric                        | 0 | x | 8   |                                |   |   |     |
| Alarm Systems, Inc.                    | 0 | x | 8   | Sub-contractor                 | 3 | X | 8   |
| A&R Electrical                         | 0 | x | 8   | Municipal Police Detail        | 0 | X | 8   |
|  |   |   |     | State Police Detail            | 0 | X | 8   |

Visitors: None.

### Pipe Connections, Installations, and Other Work

Ludlow worked on paving the driveway at the 257 Main Street, Durham, property. West State Mechanical and Northeast Rigging mobilized to the Durham Manufacturing facility to remove two carbon tanks and a water tank.

### Daily Activities – Removal of tanks, Durham Manufacturing, Durham

West State Mechanical and Northeast Rigging mobilized to the Durham Manufacturing facility to remove two carbon tanks and a water tank.

0857: West State Mechanical and Northeast Rigging are working at the Durham Manufacturing facility removing the two empty GAC carbon vessels that they emptied last week of carbon. They are also removing a ~1000 gallon water tank.

0953: West State Mechanical and Northeast Rigging continue to work on the north side of the Durham Manufacturing facility to remove two GAC vessels and a water tank.

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### Daily Activities – Driveway Paving, Durham

Ludlow worked on paving the driveway at the 257 Main Street, Durham, property.

0711: Ludlow begins to mobilize to 257 Main Street, Durham, to pave the property's driveway.

0729: Ludlow begins to place loam on the north side of the driveway of the 257 Main Street property.

0743: Ludlow continues to place loam on the north and south side of the driveway at 257 Main Street. Ludlow is also working on the brick sidewalk located on the south side of the driveway as they prepare to place asphalt today.

0751: Ludlow is placing a strip of expansion joint on the north face of the brick sidewalk where it meets the driveway at the 257 Main Street property.

0842: Ludlow has begun to place the first lift of asphalt on the driveway footprint of the 257 Main Street property. The temperature of first lift of asphalt is 313. The first lift of the uncompacted asphalt is approximately 2.5" thick.

0931: Ludlow has finished placing the first lift of asphalt on the driveway of the 257 Main Street property. Ludlow is currently compacting the first lift with a Volvo DD25B rolling compactor.

0948: Ludlow continues to compact the first lift of asphalt on the 257 Main Street driveway using a rolling compactor.

1025: Ludlow is waiting for the second load of asphalt to arrive at the 257 Main Street property.

1138: Ludlow begins to place a second lift of asphalt on the driveway footprint of the 257 Main Street property.

1158: Ludlow is using the Volvo DD25B rolling compactor on the second lift of asphalt they placed on the driveway footprint of the 257 Main Street property.

1206: Ludlow continues to compact asphalt on the driveway of the 257 Main Street property with a rolling compactor. Ludlow is also using a plate compactor on the edges of the driveway.

1226: Ludlow is grading the loam they placed on the north side of the driveway of the 257 Main Street property.

1233: The USACE and one of the occupants of the 257 Main Street property walk the finished driveway.

1241: Ludlow continues to rake out the loam they placed on the north and south side of the driveway at the 257 Main Street property.

1256: Ludlow has just finished grading loam on both sides of the driveway at the 257 Main Street property. Ludlow has also placed grass seed on the newly placed loam.

1327: Ludlow has finished cleaning up at the 257 Main Street property.

1331: Ludlow is performing some minor cleanup activities on the driveway of the 271 Main Street residence and has placed loam on either side of the driveway. Ludlow is preparing to spread grass seed on the freshly placed loam.

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1402: Ludlow is using a Broce Broom to clean up the road in front of the 257 Main Street residence.

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Picture 1: Ludlow placing loam on the north side of the driveway for the 257 Main Street residence. View to the southeast.



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Picture 2: Ludlow placing an expansion joint on the north side of the brick sidewalk on the 257 Main Street property. View to the east.



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Picture 3: Ludlow placing the first lift of asphalt on the east side of the driveway of the 257 Main Street property. View to the east.



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Picture 4: Ludlow compacting the first lift of asphalt on the east side of the driveway of the 257 Main Street property. View to the southeast.



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**Picture 5: Ludlow compacting the first lift of asphalt on the west side of the driveway of the 257 Main Street property. View to the southeast.**



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Picture 6: Northeast Rigging removing a water tank from the north side of the Durham Manufacturing facility. View to the south.

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Picture 7: Ludlow grading the second lift of asphalt placed on the driveway footprint at the 257 Main Street property. View to the north.



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Picture 8: Ludlow grading loam on the north side of the driveway at the 257 Main Street property. View to the southwest.



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Picture 9: Ludlow using a Broce Broom to clean the street in front of the driveway at the 257 Main Street property. View to the southeast.