

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER 624	Page 1 of 3
		DATE 02 Sep 2020 - Wednesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 62 °F Max 74 °F 0.10 IN Precipitation 6 MPH Wind		

**QC NARRATIVES**

**JOB SAFETY**

SAFETY:  
Crews arrived at 7:00am, Departed at 3:00-3:30pm  
\*SSHO Rob Peddicord:  
\*Monitored 2 Ludlow crews production activities; Foremen Jonathon Pio and Billy DaCruz,  
\*Monitored DN Tanks activities at the Water Tank; Foreman Al Kendall.  
\*Monitored Veilleaux Concrete saw cutting at the North end of Rt 17

\*Jonathon Pio's crew: Installing Pipe at Maple Ave  
\*1 Labor flagger, 1 CTC flagger as traffic control, (Certs on record) 3 Road Closed signs on Maple.

\*Billy DaCruz crew installing WS laterals on Rt 17  
\*2 State Patrol, 1 CTC tech as traffic control (Certs on record)

\*1 Laborer saw cutting laterals on Maiden Lane in the afternoon  
\*1 CTC tech as traffic control (Certs on record)

\*Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste piles

\*DN TANKS: Concrete pour cancelled, stripped wall panel forms, erected forms for overflow encasement  
\*JTC tech Steve Sturges picked up test cylinders from yesterdays wall pour

\*Veilleaux Concrete saw cutting, beginning at N end of Rt 17, working Southward  
\*1 Ludlow laborer assisting  
\*2 Middletown/Cromwell police as traffic control

\*Performed daily checklist inspections on Daily Report; Crews wearing all required PPE, Following Trench Safety, Crews alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed. (SEE Attached Ludlow SSHO Daily PDF Report)

\*Checked dumptruck haul roads for debris.  
\*Checked silt fencing for SWPP; no ruptures.

\*Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, AHAs, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).

\*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report, and Lift Plans. (Attached SSHO Daily to RMS)

**TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS**

Compaction Tests done at STA 198+10: 303 R Main Street:

**WORK PERFORMED TODAY**

WORK PERFORMED TODAY  
Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;  
Project Manager 1  
Superintendent 5  
Operators 5  
Labors 9  
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:  
DN Tanks - 8  
Police - 4  
Cert Flagger - 3

WORK COMPLETED;  
JON'S Crew:

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<p>3: 143 FEET OF 8 INCH PIPE: STA 925+78 TO STA 924+35  28: 3 1 INCH CORPS: STA 925+66, 925+25.5, AND STA 924+46  26: 1 FIRE HYDRANT ASSEMBLY: STA 926+04  54: 23.83 CUBIC YARDS OF BANK RUN GRAVEL (143X3X1.5)  62: 286 FEET OF TOWN SAW CUT</p> <p>BILLY's Crew:  4" DI Pipe for School Services: 40 Feet of 4 Inch DI Pipe at STA 198+10  Rock and Boulder: 17.78 CY at STA 198+10  Compaction Testing. STA 198+10  Clean Up and Mobilization.</p> <p>Water Tank Installation:  DN Tanks;  Form Overflow Encasement  Strip Wall Panel Forms  Safety Training</p> <p>QA/QC:</p> <p>PROJECT LAISON COORDINATOR:</p>																												
<b>PREP/INITIAL DATES</b> (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ <b>No preparatory inspections held today</b> Initial Inspections held today _____ <b>No initial inspections held today</b>																												
<b>ACTIVITY START/FINISH</b> Activity No      Description _____  <b>No activities were started or finished today</b>																												
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<b>ISSUED QA/QC DEFICIENCY</b> (Describe QA and QC Deficiency items issued) Item No      Location      Description _____  <b>No QC Deficiency items were issued today</b>																												
<b>CORRECTED QA/QC DEFICIENCY</b> (Report QC and QA Deficiency items corrected) Item No      Location      Description _____  <b>No QC Deficiency items were corrected today</b>																												
<b>CONTRACTORS ON SITE</b> (Report first and/or last day contractors were on site) Name      First Day      Last Day _____  <b>No Contractors had their first or last day on the site</b>																												
<b>LABOR HOURS</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 25%;">Employer</th> <th style="width: 45%;">Labor Classification</th> <th style="width: 15%;">Number of Employees</th> <th style="width: 15%;">Hours Worked</th> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td style="text-align: center;">4.0</td> <td style="text-align: center;">32.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td style="text-align: center;">9.0</td> <td style="text-align: center;">72.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>CIRCULAR SAW OPERATOR</td> <td style="text-align: center;">1.0</td> <td style="text-align: center;">8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>PROJECT MANAGER</td> <td style="text-align: center;">1.0</td> <td style="text-align: center;">8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>OPERATOR HEAVY EQUIPMENT 1</td> <td style="text-align: center;">5.0</td> <td style="text-align: center;">40.0</td> </tr> </table>					Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0	Ludlow Construction Co., Inc.	LABORER, GROUP 1	9.0	72.0	Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	1.0	8.0	Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0	Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	5.0	40.0
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PROJECT				DATE			
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Ludlow Construction Co., Inc.		SSHO				1.0 8.0	
Ludlow Construction Co., Inc.		QUALITY CONTROL SYSTEM MGR				1.0 8.0	
Vellieux Sawcutting		CIRCULAR SAW OPERATOR				1.0 8.0	
Total hrs worked to date:		27,128.5		Hrs worked MTD:		360.0	
				Total:		23.0 184.0	
<b>EQUIPMENT HOURS</b>							
Serial Number		Description		Idle Hours		Operating Hours	
L-20		L-20 Kumatsu Front End Loader Billy		4.0		4.0	
TE-6 Ex		TE-6 Volvo Jon		6.0		2.0	
E-4 0336FCRAB		E-4 Cat 336 Track Hoe Jon		4.0		4.0	
T-36		Dump Truck T-36 Jon		0.0		8.0	
E-20 ECR145DL,		E-20 Volvo Excavator E-20 Jon		4.0		4.0	
SCM 1 Vallioux		Saw Cutting Machine		0.0		8.0	
T-41		Ludlow Pressure Test Truck T-41 Billy		0.0		8.0	
T-50		T-50 PU Jon		4.0		4.0	
T-77 PU		T-77 PU Billy		4.0		4.0	
T-27 Dump		T-27 Dump Jon		0.0		8.0	
E-9 Track Hoe		E-9 336 Track Hoe Billy		8.0		0.0	
T-64		Dump Truck T-64		0.0		8.0	
B-5 Sweeper		B-5 Sweeper Billy		8.0		0.0	
R-4 Roller Billy		Roller Compactor Billy		6.0		2.0	
TE 15 Excavator		TE-15 Track Hoe Billy		6.0		2.0	
T-84 PU		T-84 PU Billy		0.0		8.0	
T-78 PU		T-78 PU Jon		6.0		2.0	
L-18 950		L-18 Loader Jon		4.0		4.0	
R-18 Roller		R-18 Compactor JON		6.0		2.0	
D1 Cat		D-1 Cat D-5 Dozer Billy		8.0		0.0	
T-86		T-86 Dump Truck Billy		0.0		8.0	
R-17 Roller		R-17 Roller Billy		8.0		0.0	
Total operating hrs to date:		21,195.5		Idle hrs MTD:		170.0	
				Opr hrs MTD:		182.0	
				Total:		86.0 90.0	
<b>MISHAP REPORTING</b> (Describe mishaps)							
<b>No mishaps reported today</b>							
<div></div>							
CONTRACTOR CERTIFICATION		On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.					
QC REPRESENTATIVE'S SIGNATURE		DATE		SUPERINTENDENT'S INITIALS		DATE	