

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER 636	Page 1 of 3
		DATE 14 Sep 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 54 °F Max 77 °F No Precipitation 10 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 saw cutting activities

\*Jonathon Pio's crew: Began repaving widened trench surface, Rt 17 at Talbott Ridge  
\*2 CTC flagger as traffic control, (Certs on record)

\*Billy DaCruz crew installing WS Laterals on Rt 17  
\*2 State Patrol for traffic control

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

\*DN TANKS: Moved crane, then erected wall panels:

\*Viellex Concrete saw cutting on Rt 17 for wider paving.  
\*1 State Trooper, 1 laborer for traffic control. (Certs on record)

\*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)

\*Weekly Toolbox Meeting: Back/Lifting Safety

\*Checked dumptruck haul roads for debris.  
\*Checked silt fencing for SWPPP; 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)  
\*Received paperwork for Barnhart crane crew: Site Orientation, COVID Orientation, Emergency Contact

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

Compaction Tests on Asphalt Road starting at STA 100+0: Good 93% average.

**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 5

VISITERS:

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

WORK COMPLETED;  
JON'S Crew:  
Placed Asphalt from STA 100+0 to STA 300+00 = 200 Feet

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<p>BILLY's Crew:</p> <p>Water Service 1-inch Corp: 1 - 1 Inch Water Service at Haddam Quarter Road. NO STA Number.</p> <p>Water Service 1-inch Curb Stop: 3 - 1 Inch Curb Stops at STA 193+14 and STA 194+13.5</p> <p>Water Service 1-inch Copper Pipe: 135.5 Feet of 1" Copper Pipe</p> <p>Soil Piercing Under Sidewalk: 16 Feet Under Sidewalk</p> <p>Rock and Boulder: 2.08 CYs</p> <p>Saw Cut in Town Roads: 75.8 Feet</p> <p>Saw Cut in State Roads: 35.83 Feet</p> <p>NOTE: ( 9-9-20 Report for Saw Cutting was off by 40.67: 226.23 + 40.67 = 266.9 actual Saw Cutting. )</p> <p>Water Tank Installation:</p> <p>DN Tanks;</p> <p>Moved Crane and Set Up for Wall Panels</p> <p>Started setting Wall Panels:</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>			
<b>QC REQUIREMENTS</b>			
Requirement No	Type	Description	Results
CT-00216	QC Test	Compaction Testing on Asphalt:	Awaiting Results
<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>			
Employer	Labor Classification	Number of Employees	Hours Worked
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	5.0	40.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	9.0	72.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0
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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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:		28,400.5		Hrs worked MTD:		1,632.0	
				Total:		23.0 184.0	

  

EQUIPMENT HOURS				Idle Hours	Operating Hours		
Serial Number	Description						
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		8.0	0.0		
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			8.0	0.0		
B-5 Sweeper	B-5 Sweeper	Billy		6.0	2.0		
R-4 Roller Billy	Roller Compactor	Billy		6.0	2.0		
TE 15 Excavator	TE-15 Track Hoe	Billy	OFF SITE	8.0	0.0		
T-84 PU	T-84 PU	Billy		8.0	0.0		
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		
T-34 Dump	T-34 Dump Truck	Billy		0.0	8.0		
T-8 Dump	T-8 Dump	Jon		8.0	0.0		
Total operating hrs to date:	21,747.5	Idle hrs MTD:	930.0	Opr hrs MTD:	734.0	Total:	118.0 74.0

  

<b>MISHAP REPORTING</b> (Describe mishaps)	
<b>No mishaps reported today</b>	
CONTRACTOR CERTIFICATION <div>             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.           </div>	
QC REPRESENTATIVE'S SIGNATURE	DATE SUPERINTENDENT'S INITIALS DATE