

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER 615	Page 1 of 3
		DATE 24 Aug 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 86 °F No Precipitation 7 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.

\*Jonathon Pio's crew: Installing Pipe at Talcott Lane  
\*1 Labor flagger as traffic control, (Certs on record) Road Closed sign at both ends of Maple, and both ends of Talcott Lane.

\*Billy DaCruz crew on Rt 17, installing Water Services  
\*2 State Patrol, and 1 CTC tech as traffic control, (CTC tech certs on record)

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

\*DN TANKS: Assembled rebar for wall panels and tank floor  
\*Al Kendall gave new employee Site Safety Orientation, COVID Orientation, acquired Emergency Contact info for Daniel Fancett

\*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,  
\*Also received new employee paperwork: Orientation Checklists, Emergency Contact for Daniel Fancett

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

Compaction Tests were done on Pipe Trench at Talcott Lane at STA 302+96 TO 304+96;

**WORK PERFORMED TODAY**

WORK PERFORMED TODAY  
Onsite 7:00 AM ; Offsite 4:30 PM

PERSONAL;  
Project Manager 1  
Superintendent 5  
Operators 5  
Labors 8  
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:  
Northern Steel - 4  
DN Tanks - 8  
Turner - 1  
Police - 2  
Cert Flagger - 2

WORK COMPLETED;  
JON'S Crew:  
3: 200 FEET OF 8 INCH PIPE: STA 302+96 TO STA 304+96  
7: 100 FEET OF 8 INCH TR FLEX PIPE: STA 304+96 TO STA 305+96  
28: 2 ONE INCH CORPS: STA 303+03 AND STA 305+02  
29: 1 TWO INCH CORP: STA 303+31  
62: 600 FEET OF TOWN ROAD SAW CUT

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<p>             BILLY's Crew:              Water Service 1-inch Curb Stops; 2 - 1 Inch Curb Stops at STA 193+28/ and STA 194+63.5              Water Service 1-inch Copper Line: 118.4 Feet of Copper Line              Rock and Boulder: 21.0 CY's              Saw Cut State Roads: 142.0 Feet              NOTE (Ludlow had to remove and reset State sidewalk and still could not place Curb Stop in proper location due to Rock Foundation steps being out 2.5 Feet.)           </p> <p>             Water Tank Installation:              DN Tanks;              Form Wall &amp; Dome Panels              Reinforce floor           </p> <p>QA/QC:</p> <p>             PROJECT LAISON COORDINATOR:              Worked on the Minutes of the Weekly Progress Meeting held on Thursday, August 20, 2020.              Onsite with Billy's crew installing water services on Main Street. Talked with Marla, property owner of # 233 Main Street regarding the location of the new water service. She was upset we removed the slate sidewalk and removed a bush. I explained to her we had to remove the sidewalk as there was rock under it. Once the bush was removed, she asked me to have the crew remove the bush on the south side of the sidewalk as well. Believe she was pleased when I left.              Continued on the Minutes of the Weekly Progress Meeting held on Thursday, August 20, 2020.           </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-00206	QC Test	Compaction Tests were performed: Waiting for Results.	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	4.0	32.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	8.0	64.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0

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Ludlow Construction Co., Inc.		PROJECT MANAGER		1.0		8.0	
Ludlow Construction Co., Inc.		OPERATOR HEAVY EQUIPMENT 1		5.0		40.0	
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		0.0		0.0	
Total hrs worked to date:		25,952.5		Hrs worked MTD: 2,208.0		Total: 20.0 160.0	

  

EQUIPMENT HOURS							
Serial Number	Description			Idle Hours	Operating Hours		
L-20	L-20 Kumatsu Front End Loader	Billy		0.0	8.0		
TE-6 Ex	TE-6 Volvo	Jon		6.0	2.0		
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon		0.0	8.0		
T-36	Dump Truck T-36	Jon		8.0	0.0		
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon		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		
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		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		0.0	8.0		
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		
T-21 Dump	T-21 Dump	Jon		8.0	0.0		
R-17 Roller	R-17 Roller	Billy		8.0	0.0		
T-59 Dump	T-59 Dump	Billy		0.0	8.0		
Total operating hrs to date:		20,583.5		Idle hrs MTD: 1,908.0		Opr hrs MTD: 1,036.0	
				Total:		100.0 76.0	

  

<b>MISHAP REPORTING</b> (Describe mishaps)			
No mishaps reported today			
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