

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER 604	Page 1 of 3
		DATE 13 Aug 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 69 °F Max 86 °F No Precipitation 5 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 Maple Ave, off of Rt 68  
\*1 Labor flagger, 1 CTC flagger (Certs on record) Road Closed sign at north end of Maple, one at Rt 17/Old Cemetery Rd intersection

\*Billy DaCruz crew at Rt 17, installing water services  
\*2 State Patrol for traffic control

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

\*DN TANKS: Poured 60+cy of concrete for the Water Tank Footing.  
\*Concrete tested by Steve Sturges of John Turner Testing.

\*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, with pics attached)

\*Checked dumptruck haul roads for debris.  
\*Checked silt fencing for SWPP; no ruptures. Some silt fence on Main St sagging after tropical storm winds

\*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,

\*Weekly Progress Meeting at 10:00am

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

Compaction Tests Today on Rt Maple Ave:

Slump Tests taken at Tank Site:

**WORK PERFORMED TODAY**

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

PERSONAL;  
Project Manager 1  
Superintendent 3  
Operators 5  
Labors 8  
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:  
Police - 2  
Turner - 1  
Cert Flagger - 1  
Flagger - 1

WORK COMPLETED;  
Compaction Test Today on Maple Ave.  
Slump Tests at Tank Site concrete Pour.

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER <div style="text-align: center;">604</div>	Page 2 of 3
		DATE <div style="text-align: center;">13 Aug 2020 - Thursday</div>	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
<p>JON'S Crew:</p> <p>2: 180 FEET OF 12 INCH PIPE: STA 916+50 TO STA 915+30</p> <p>6: 120 FEET OF 12 INCH TR FLEX: STA 915+30 TO STA 913+70</p> <p>28: 1 - 1 INCH CORP: STA 915+18.5</p> <p>29: 2 - 1.5 INCH CORPS: STA 916+12 AND STA 914+48</p> <p>62: 680 FEET OF TOWN SAW CUT</p> <p>BILLY's Crew:</p> <p>Water Service 1" Corps:</p> <p>Water Service 1 "Curb Stops: 2-1 Inch Water Service Curb Stops was installed at STA 190+53 and STA 189+19</p> <p>Water Service 1" Copper Line: 120.5 Feet of Copper Line was installed.</p> <p>Soil Piercing:</p> <p>Saw Cut in State Roads: 245.0 Feet of Saw Cut in State Roads</p> <p>Water Tank Installation:</p> <p>DN Tanks;</p> <p>Poured Footer Today.</p> <p>QA/QC:</p> <p>QA Kurt Mintell Discussed with QC Jerry Brandon a Prep on side and dome panels, on Rebar Tomorrow.</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-00195	QC Test	Concrete Tests for Slump, Air and Temp:	Awaiting Results
CT-00196	QC Test	Compaction Tests Today. 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	9.0	72.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR)</b> <b>DAILY LOG OF CONSTRUCTION</b>				REPORT NUMBER		Page 3 of 3	
				604			
				DATE			
				13 Aug 2020 - Thursday			
PROJECT				CONTRACT NUMBER			
Durham Meadows Waterline Remedial Design				W912WJ19C0002			
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:		24,816.5		Hrs worked MTD:		1,072.0	
				Total:		21.0 168.0	

  

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		
TE-13 Excavator	TE-13 EX	Billy	8.0	0.0		
Total operating hrs to date:	20,027.5	Idle hrs MTD:	1,216.0	Opr hrs MTD:	480.0	Total: 108.0 76.0

  

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