

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 596	Page 1 of 3
		DATE 05 Aug 2020 - Wednesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused Non-Critical Delay Temperature Min 66 °F Max 89 °F 0.15 IN Precipitation 18 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
 Crews arrived at 7:00am, Departed at 3:00-3:30pm
 *SSHO Rob Peddicord:
 *Monitored 2 main crews production activities; Foremen Jonathon Pio and Billy DaCRuz,
 *Monitored DN Tanks activities at the Water Tank; Foreman Al Kendall.

*Jonathon Pio's crew: No Production work. Site shut down do to power outages from storm damage

*Billy DaCruz crew: No Production. Site shut down due to power outages from storm damage. Partial crew assisted DN Tanks with prepping for and performing pressure test on inlet pipe.
 *Also some equipment removed from site

*DN Tanks performed site maintenance while Ludlow did pressure test on tank inlet pipes

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

*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,

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Pressure Tests of the Pipes encased in the concrete: Tests were good. Test at 100 PSI for 1 hour.

SWPP was Performed Today: Results Good.

WORK PERFORMED TODAY

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

PERSONAL;
 Project Manager
 Superintendent 3
 Operators 1
 Labors 3
 Truck Drivers 1
 0

VISITERS:

SUBCONTRACTORS ON SITE:

Tropical Storm Isaias hit the area Tuesday around 3:00 PM in the afternoon with 60 MPH winds and Heavy rainfall resulting in minor flooding and heavy storm damage with leaving wires down and trees across many roads throughout the State of Connecticut
 Due to damage, Concrete Plants have been shut down due to downed trees and Power issues.
 Durham shut down working today because of the power being off and trees across the power lines.
 This shutdown affects critical path activity, A7250 Form, Reinforce & Place Floor Slab - Storage Tank.

SWPP was performed today because of Storm;

WORK COMPLETED;
 JON'S Crew:
 Shutdown> No work today. Crew,s were sent back home due to Storm Damage in Durham.

BILLY's Crew:
 Shut down.
 Billy's Crew's were sent back home due to Storm Damage in Durham.
 Billy and Helper went to Al's Crew at the water tank to set up the pipe pits for pressure test.

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<p>Peter and Middletown Water tested the pipes at 100 PSI for 1 hour. Tests Passed. QA and QC observed the pressure tests.</p> <p>Water Tank Installation: DN Tanks; AL's Crew: Crew worked on placing sand beds in the forms for preparation of pouring concrete.</p> <p>QA/QC: QA Kurt Mintell Discussed with QC Jerry Brandon and HSSO Rob Peddicord, the storm damage and the Pressure Test of the Pipe's. QA Curt was present during the testing of the pipes.</p> <p>PROJECT LAISON COORDINATOR:</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today _____ No preparatory inspections held today			
Initial Inspections held today _____ No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description _____			
No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
CT-00192	QC Test	The Pipes in the concrete were pressure tested as required in the Specs and Drawings. Tests were Good.	Awaiting Results
CT-00193	QC Test	SWPP was Performed today Because of Storm;	Awaiting Results
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name		First Day	Last Day
No Contractors had their first or last day on the site			
LABOR HOURS			
Employer	Labor Classification	Number of Employees	Hours Worked
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	1.0	8.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	3.0	24.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	0.0	0.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	1.0	8.0
Ludlow Construction Co., Inc.	SSH0	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

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Total hrs worked to date:		24,120.5	Hrs worked MTD:		376.0
			Total:		7.0 56.0

EQUIPMENT HOURS					
Serial Number	Description		Idle Hours	Operating Hours	
L-20	L-20 Kumatsu Front End Loader	Billy	8.0	0.0	
TE-6 Ex	TE-6 Volvo	Jon	8.0	0.0	
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon	8.0	0.0	
T-36	Dump Truck T-36	Jon	8.0	0.0	
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon	8.0	0.0	
T-41	Ludlow Pressure Test Truck T-41	Billy	8.0	0.0	
T-50	T-50 PU	Jon	0.0	8.0	
T-77 PU	T-77 PU	Billy	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	8.0	0.0	
R-4 Roller Billy	Roller Compactor	Billy	8.0	0.0	
TE 15 Excavator	TE-15 Track Hoe	Billy	0.0	0.0	
T-84 PU	T-84 PU	Billy	8.0	0.0	
T-78 PU	T-78 PU	Jon	8.0	0.0	
L-18 950	L-18 Loader	Jon	8.0	0.0	
R-18 Roller	R-18 Compactor	JON	8.0	0.0	
D1 Cat	D-1 Cat D-5 Dozer	Billy	8.0	0.0	
T-86	T-86 Dump Truck	Billy	8.0	0.0	
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	8.0	0.0	
TE-13 Excavator	TE-13 EX	Billy	8.0	0.0	
Total operating hrs to date:		19,687.5	Idle hrs MTD:	420.0	Opr hrs MTD: 140.0
			Total:		160.0 16.0

MISHAP REPORTING	(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