

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 560	Page 1 of 4
		DATE 30 Jun 2020 - Tuesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 65 °F Max 78 °F 0.40 IN Precipitation 6 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
 Crews arrived at 7:00am, Departed at 3:00pm
 *SSHO Rob Peddicord:
 *Monitored 3 main crews production activities: Jonathon Pio, Billy DaCRuz, Quincy Cope foremen

*Jonathon Pio's crew: Continued working on Stream Crossing on Pickett Lane
 *SSHO verified that Spill Plans were being followed: 2 spill kits, hay bales, extra silt fencing, 2 silt bags, and water pumps were being utilized
 *3 Certified Flaggers used for traffic control (Certs on record)

*Billy DaCruz crew back at Water Tank area, placing fill material

*Quincy Cope crew installing pipe on Pickett Lane, near Crew-2
 *Work zone inside the traffic control of Crew-2

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

*1 Laborer pressure testing lines on Mill Pond Lane, testing chlorine on Rt 17

*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 attached photos)

*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).

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Chlorine Testing: Samples were taken from STA 157+56 to STA 209+15: Waiting for Results.

Compaction Tests taken at the Water Tank Site.

Pressure Test was Taken at Mill Pond Road. 150 PSI. Test Passed.

Chlorine Samples were taken today.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
 Onsite 7:00 AM ; Offsite 3:00 PM
 PERSONAL;
 Project Manager 1
 Superintendent 6
 Operators 6
 Labors 12
 Truck Drivers 4

VISITERS:
 Scott Scorpa: DN Tanks

SUBCONTRACTORS ON SITE:
 Flagger = 3
 Turner

WORK COMPLETED;

JON'S Crew:
 Crew continued working on the Stream Crossing on Pickett Lane.

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<p>Installed 20 Feet of 36 inch metal Casing Pipe. Pressure Test Passed at Mill Pond Lane.</p> <p>QUINCY'S Crew: 8" DI Restrained Pipe: 60 Feet of 8 Inch DI TR Flex Pipe was installed at the High School at STA 529+ 574" DI Pipe. Saw Cut= 54 Feet of Saw Cut in Town Roads</p> <p>Water Tank Access Road; Filling with Structural Fill to Elevation 436.67 Compacting Tests Taken in Lifts.</p> <p>QA/QC: A Meeting with QA Bob Christie and QA Kurt Mintell took place today. Water Tank Area and Stream Crossing was discussed.</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-00174	QC Test	Compaction Tests were taken on the Gravel Lifts at the tank Site:	Awaiting Results
CT-00175	QC Test	Pressure Test was taken at 153 Main Street: Tested at 150 PSI. Test was Good.	Awaiting Results
CT-00176	QC Test	Chlorine Test were taken from 157+56 to 209+15:	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	4.0	32.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	12.0	96.0
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	6.0	48.0

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Durham Meadows Waterline Remedial Design				W912WJ19C0002	
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:	20,416.5	Hrs worked MTD:	4,424.0	Total:	25.0 200.0
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		4.0	4.0
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
B-5	Sweeper B-5	Billy		0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon		0.0	8.0
E-19 Cat	E-19 Cat 314C Trackhoe	Quincy		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-46	T- 46 Saw Truck			0.0	8.0
T-77 PU	T-77 PU	Billy		4.0	4.0
T-27 Dump	T-27 Dump	Quincy		0.0	8.0
E-9 Track Hoe	E-9 336 Track Hoe	Billy		6.0	2.0
T-60	Dump Truck T-60	Jon	Off Site	8.0	0.0
T-64	Dump Truck T-64			0.0	8.0
B-5 Sweeper	B-5 Sweeper	Jon		4.0	4.0
R-4 Roller Billy	Roller Compactor	Billy		8.0	0.0
TE 15 Excavator	TE-15 Track Hoe	Billy		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		0.0	8.0
R-18 Roller	R-18 Compactor	JON		4.0	4.0
D1 Cat	D-1 Cat D-5 Dozer	Billy		0.0	8.0
T-86	T-86 Dump Truck	Billy		0.0	8.0
T-21 Dump	T-21 Dump	Jon		4.0	4.0
R-17 Roller	R-17 Roller	Billy		4.0	4.0
G-3 Volvo Grader	G-3 Road Grader		OFF SITE	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
PV-1 Paver	PV-1 Paver	Billy		8.0	0.0
E-18 EX	E-18 EX	Quincy		0.0	8.0
L-11 Load	L-11 Load	Quincy		0.0	8.0
R-11 Roller	R-11 Roller	Quincy		4.0	4.0
B-7 Sweep	B-7 Sweep	Quincy		4.0	4.0
T-80 Dump	T-80 Dump	Quincy		8.0	0.0
T-13 Dump Truck	T-13 Dump	Quincy		0.0	8.0
T-31 PU Work	T-31 PU	Quincy		6.0	2.0
T-15 Pick Up	T-15 PU	Quincy		6.0	2.0

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T-65 Pick UP		T-65 PU		Quincy		8.0		0.0									
T-74 Pick UP		T-74 PU		Quincy		4.0		4.0									
Total operating hrs to date:		17,859.5		Idle hrs MTD:		3,160.0		Opr hrs MTD:		3,240.0		Total:		152.0		168.0	
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				