

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 576	Page 1 of 3
		DATE 16 Jul 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 64 °F Max 83 °F No Precipitation 9 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
 Crews arrived at 7:00am, Departed at 3:00pm
 *SSHO Rob Peddicord:
 *Monitored 2 main crews production activities: Jonathon Pio, Billy DaCruz, foremen

*Jonathon Pio's crew: Continued 2nd Stream Crossing at Pickett Lane; approx stations 531+50 to 532+50
 * ENVIRONMENTAL: Spill kits, barrels on hand. Two silt pits used; constructed of hay bails, sand bags, and gravel placed atop filter fabric. Frack Tank also utilized.
 *One certified flagger for traffic control. (LC labor. Certs on record)

*Billy DaCruz crew at Rt 17, installing Water Services
 *1 State Patrol and 1 CTC flagger for traffic control (CTC cert on record)

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

*1 Labor checking chlorine samples and flushing the line.

*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 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).

*DN Tanks Proj Mgr on site, mobilizing some supplies and equipment to site.
 *In continued communication with Scott Scorpa of DN Tanks at Water Tank site. SSHO received Site Orientation, Covid Orientation, Emergency Contacts for 2 new crew members. Received Equipment Initial Inspection sheet for Skytrack forklift

*Weekly Progress Meeting

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Chlorine Samples were taken on Rt 17 Main Waterline:

Compaction Tests were taken at 360 Main Street

WORK PERFORMED TODAY

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

PERSONAL;
 Project Manager 1
 Superintendent 5
 Operators 5
 Labors 9
 Truck Drivers 3

VISITERS:

SUBCONTRACTORS ON SITE:
 Turner = 1
 DT Tanks = 3
 Police: 1
 Cert Flaggers = 1
 Flagger = 1

WORK COMPLETED;

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<p>JON'S Crew: Jon's Crew Continued with STA 530+50 to STA 533+00 Stream Crossing on Pickett Lane.</p> <p>BILLY's Crew: Water Service 1" Corp; Water Service 1" Curb Stops; 2 - 1 Inch Curb Stops were installed STA 164+50 and STA 167+20 Water Service 1" Copper Line; 101 Feet of Copper Line was Installed. Bank Run Gravel; 18.44 CY's was installed. Saw Cut: 98 Feet of Saw Cut in State Roads</p> <p>Water Tank Installation: Continue bringing in Material and Shooting Elevations. Rebar was Brought in and unloaded.</p> <p>Chlorine Samples were taken on Rt 17 Main Water Line.</p> <p>QA/QC:</p> <p>PROJECT LAISON COORDINATOR: Job Narrative: Prepared for the Weekly Progress Meeting. Weekly Progress Meeting. Daily site visit to the stream crossing on Pickett Lane. Started on the minutes of the Weekly Progress Meeting. Went out to Billy's jobsite and notified the businesses that will have the services installed tomorrow, Friday, July 17th. Notified Liberty Bank, The Red Barn and the Mobil Station of the work scheduled for tomorrow, Friday, July 17th.</p>			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)			
Preparatory Inspections held today <hr/> No preparatory inspections held today			
Initial Inspections held today <hr/> No initial inspections held today			
ACTIVITY START/FINISH			
Activity No Description <hr/> No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
CT-00182	QC Test	Chlorine Tests were taken on Main Line on RT 17: Failed	Awaiting Results
CT-00183	QC Test	Tests were taken at 360 Main Street: Waiting for Results	Awaiting Results
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
<hr/> No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
<hr/> 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	
<hr/> No Contractors had their first or last day on the site			
LABOR HOURS			
Employer	Labor Classification	Number of Employees	Hours Worked
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Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	3.0	24.0
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	0.0	0.0
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: 22,056.5		Hrs worked MTD: 1,640.0	
		Total:	19.0 152.0

EQUIPMENT HOURS

Serial Number	Description	Idle Hours	Operating Hours
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	0.0	8.0
T-36	Dump Truck T-36 Jon	8.0	0.0
B-5	Sweeper B-5 Billy	6.0	2.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20 Jon	0.0	8.0
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 Jon	4.0	4.0
R-4 Roller Billy	Roller Compactor Billy	4.0	4.0
TE 15 Excavator	TE-15 Track Hoe Billy	4.0	4.0
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	4.0	4.0
R-18 Roller	R-18 Compactor JON	4.0	4.0
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	8.0	0.0
TE-13 Excavator	TE-13 EX Billy	8.0	0.0
T-41	Ludlow Pressure Test Truck T-41 Billy	8.0	0.0
Total operating hrs to date: 18,677.5		Idle hrs MTD: 1,374.0	
		Opr hrs MTD:	818.0
		Total:	122.0 70.0

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE
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