

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 534	Page 1 of 4
		DATE 04 Jun 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 62 °F Max 88 °F No Precipitation 7 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: Installing Pipe and Hydrants on Rt 17 and Haddam Quarter
*3 State Police for traffic control

*Billy DaCruz installing water services off Rt 17 near Royal Oak Dr
*2 State Police for traffic control

*1 Laborer saw cutting asphalt on Maiden Rd
1 CTC certified flagger for traffic control (Cert verified)

*1 Laborer collecting samples of chlorinated water, and sweeping Pickett Lane

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

*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 photos attached)

*Checked dumptruck haul roads for debris.

*Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, Confined Spaces, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).

*Inventoried site safety and cleaning supplies

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Rt 17:

Chlorine Samples were taken by Middletown Water and Ludlow. Samples taken at Water Tank Area to RT 17.

Weekly SWPP inspection was done by QC and Safety Officer.

VERBAL INSTRUCTION RECEIVED FROM THE GOVERNMENT

Conversation with USACE Rep Kurt Mintell:
Kurt requested that Ludlow make sure that Pickett Lane was clean, and that the equipment was parked out of the way of a parade to occur on school grounds tomorrow morning. SSHO immediately relayed the concern to site foreman Jonathon Pio.
*The SSHO also personally showed a laborer where to sweep up small gravel and asphalt pebbles

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 11
Truck Drivers 5

VISITERS:

SUBCONTRACTORS ON SITE:
Police Officers = 5
Turner = 1
Steve Wright

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<p>WORK COMPLETED;</p> <p>Jon's Crew Waterline on Rt 17 South; Quincy's Crew on Pickett Lane; Billy's Crew: New Water Tank Area.;</p> <p>8" DI Restrained Pipe = 124 Feet of TR Flex Pipe at Haddam Road and Main Street. 58 Feet was in State Road. Note: (Haddam Road 8 Inch Branch was completed.) 8: Gate Valve: 1-8 inch Gate Valve was installed. Fire Hydrant: 1-Fire Hydrant Assembly was installed. Water Services: 1-1 Inch Water Corps was installed. Bank Run Gravel: 13.7 CYs Bank Run Gravel Saw Cut= 106 feet in State Road/ 112 feet on Pickett Lane; Total=218 Feet Fire Hydrant: Jon's Crew: STA 164+15.5 Bank Run Gravel: 28.66 CY's Bank Run Gravel Saw Cut: 116 Feet of saw cut in State Road (Item 61) Saw Cut: 142 Feet of saw cut in State Road (Item 62)</p> <p>Water Storage Tank and Access Roadway: Water Services: 3-1inch Curb Stops. 2-1 Inch Water Service Corps Copper Line: STA STA 135+47 and STA 137+80 = 99.5 Feet Total Copper Line. Comp Tests: STA 124+05 SAW CUT: 114 Feet of Saw Cut on State Road.</p> <p>Chlorine Samples were taken today from Water Tank Area, Talbott and Rt 17</p> <p>QA/QC: QC Jerry Brandon discussed the Silt Fence with the Ludlow Superintendents. QA Bob Christie and Kurt Mintell discussed with QC Jerry Brandon and Safety Officer Rob Peddicord The removal of excess Equipment from Pickett Lane for the Parade coming up.</p> <p>PROJECT LAISON COORDINATOR: Job Narrative:</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-00153	QC Test	Com Tests on 17 South:	Awaiting Results
CT-00154	QC Test	Chlorine Samples Taken:	Awaiting Results
CT-00155	QC Test	Weekly Sweep Inspection was done today.	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			

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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		5.0	40.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1		11.0	88.0
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		1.0	8.0
Total hrs worked to date:	16,856.5	Hrs worked MTD:	864.0	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	0.0	8.0
B-5	Sweeper B-5	Billy	6.0	2.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon	0.0	8.0
E-19 Cat	E-19 Cat 314C Trackhoe	Quincy	8.0	0.0
T-50	T-50 PU	Jon	0.0	8.0
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	8.0	0.0
E-9 Track Hoe	E-9 336 Track Hoe	Billy	8.0	0.0
T-60	Dump Truck T-60	Jon	0.0	8.0
T-64	Dump Truck T-64		0.0	0.0
B-5 Sweeper	B-5 Sweeper	Jon	6.0	2.0
R-4 Roller Billy	Roller Compacter	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	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	0.0
T-86	T-86 Dump Truck	Billy	0.0	8.0
T-21 Dump	T-21 Dump	Jon	0.0	8.0
R-17 Roller	R-17 Roller	Billy	8.0	0.0
G-3 Volvo Grader	G-3 Road Grader	OFF SITE	0.0	0.0
T-59 Dump	T-59 Dump	Billy	0.0	8.0
TE-13 Excavator	TE-13 EX	Billy	0.0	8.0

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PV-1 Paver	PV-1 Paver	Billy			8.0	0.0	
E-18 EX	E-18 EX	Quincy			8.0	0.0	
L-11 Load	L-11 Load	Quincy			8.0	0.0	
R-11 Roller	R-11 Roller	Quincy			8.0	0.0	
B-7 Sweep	B-7 Sweep	Quincy			8.0	0.0	
T-80 Dump	T-80 Dump	Quincy			8.0	0.0	
T-13 Dump Truck	T-13 Dump	Quincy			8.0	0.0	
T-31 PU Work	T-31 PU	Quincy			8.0	0.0	
T-15 Pick Up	T-15 PU	Quincy			8.0	0.0	
T-65 Pick UP	T-65 PU	Quincy			8.0	0.0	
T-74 Pick UP	T-74 PU	Quincy			8.0	0.0	
Total operating hrs to date:	15,231.5	Idle hrs MTD:	444.0	Opr hrs MTD:	612.0	Total: 158.0 130.0	
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		