

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 538	Page 1 of 4
		DATE 08 Jun 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 47 °F Max 79 °F No Precipitation 6 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: Mainline connection on Rt 17, at Mill Pond Lane and Old Cemetery Rd
 *2 State Police for traffic control

*Billy DaCruz crew back at Water Tank Area; grading, seeding

*1 Laborer saw cutting on Maiden Lane
 *1 Laborer flagging (Certified, on record)

*2 Laborers erecting silt fence along Maiden Lane in prep for pipe installation. Off the road, no traffic control required.

*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)

*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).

*Weekly Safety Meeting: Heavy Equipment Safety

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Rt 17: Compaction tests were taken just Past Pickett Lane by the bridge.

WORK PERFORMED TODAY

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 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 = 3
 WORK COMPLETED;

Jon's Crew Waterline on Rt 17 South;

16" DI Restrained Pipe: 131.5 Feet of TR Flex Pipe at STA 207+87 TO STA 209+18
 16" TEE; 1-16"x16"x 12" Tee installed at STA 209+14.5
 16" Butterfly Valve: 1-16 Inch Butterfly Valve installed at STA 209+10
 12" DI Restrained Pipe = 6.5 Feet of TR Flex at STA 209+18.5 TO STA 209+25
 12" Gate Valve: 1-12 Inch Gate Valve installed at STA 209+14.5
 Bank Run Gravel: 39.15 CYs Bank Run Gravel
 Saw Cut= 276 Feet of Saw Cut on State Roads.
 Calcium Chloride: 850 Pounds for Dust Control over last two weeks = 17 Bags at 50 Pounds each.
 Silt Fence: 900 Feet of Silt Fence installed on Maiden Lane.

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<p>Billy's Crew: New Water Tank Area.;</p> <p>Water Storage Tank and Access Roadway: Site Work at Tank; Place fill at tank site; Loam and seed edge of road;</p> <p>QA/QC: QA Kurt Mintell and QA Bob Christie spoke to QC Jerry Brandon about the silt fence by Oak Street. Ludlow will comply.</p> <p>PROJECT LAISON COORDINATOR: Worked on Bi-Weekly Graphic Progress Report. Developed letter for notification of the residents on Route 68 in Durham about work starting tomorrow on Wallingford Road and hand delivered to homes. Started on the minutes of the previous Progress Meeting Minutes for meeting held on Thursday, June 4, 2020. Met with Bill Gregorio about the plans for his driveway. PM: Returned a call from Peter Cascini from 425 Main street in Durham questioning where the curb stop will be placed at his property. Set up an onsite meeting with him tomorrow at 1:00 pm. Continued on doing the minutes of the Progress Meeting.</p>																																
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <hr/> Preparatory Inspections held today No preparatory inspections held today <hr/> Initial Inspections held today No initial inspections held today																																
ACTIVITY START/FINISH <hr/> Activity No Description <hr/> No activities were started or finished today																																
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Vellieux Sawcutting		CIRCULAR SAW OPERATOR				1.0	8.0
Total hrs worked to date:		17,248.5	Hrs worked MTD:	1,256.0	Total:	24.0	192.0

EQUIPMENT HOURS					Idle Hours	Operating Hours	
Serial Number	Description						
L-20	L-20 Kumatsu Front End Loader	Billy			4.0	4.0	
TE-6 Ex	TE-6 Volvo	Jon			4.0	4.0	
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon			4.0	4.0	
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			0.0	8.0	
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	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			8.0	0.0	
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			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			4.0	4.0	
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:	15,489.5	Idle hrs MTD:	802.0	Opr hrs MTD:	870.0	Total:	200.0 112.0

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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