

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 546	Page 1 of 3
		DATE 16 Jun 2020 - Tuesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 50 °F Max 81 °F No Precipitation 5 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: Installing Mainline pipe on RT 68
*2 Certified flaggers for traffic control (Certs on record)

*Billy DaCruz crew installing Water Services on Rt 17
*1 State Police, 1 certified flagger as traffic control (Cert on record)

*Quincy Cope crew water line pipe on Pickett Lane
*2 flaggers as traffic control.

*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 pictures attached)

*Checked dumptruck haul roads for debris.
*Continued monthly Inventory of Safety Equipment in heavy Equipment and vehicles
*Checked silt fencing for SWPP; no ruptures

*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).

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Rt 17, 68 and Pickett Lane: Compaction tests were taken on Rt 17, 68

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 6

VISITERS:

SUBCONTRACTORS ON SITE:
Police Officers = 1
Flagger = 4
Turner = 1

WORK COMPLETED;

12" DI Pipe: 40 Feet of DI Pipe installed at STA 603+42 TO 603+82
12" DI Pipe: 45 Feet of DI Pipe installed at STA 424+45 TO 424+00
12" DI Strained Pipe: 160 Feet of TR Flex Pipe Installed at STA 426+05 TO 424+45
Water Service Corp: 2 - 1 Inch Corps installed at STA 603+46.5 and STA 424+60
Water Service Curb Stop: 4 - 1 Inch Curb Stop were installed at STA 150+08/ 152+71/ 155+94 and 148+97
Water Service Copper Line: 94.56 Feet of Copper Line was Installed.
Rock Excavation: 31.11 CYs of Rock Excavation. RT 68
Bank Run Gravel: 3.5 CYs Bank Run Gravel
Saw Cut= 219.73 Feet of Saw Cut on State Roads 17 and 68
Saw Cut= 410 Feet of Saw Cut in Town Roads
Initial Inspection Performed Today on Compaction

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<p>QA/QC:</p> <p>PROJECT LAISON COORDINATOR:</p> <p>Started working on the Weekly Progress Meeting Agenda and Bi-Weekly Graphic Progress Report due this week. Not able to update the new Bi-Weekly Graphic Report. Set up a meeting with Lisa to go over prior to the Weekly Progress Meeting on Thursday. Onsite with all three crews working in Durham. MJC offsite at 3:00 pm.</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 Earth Excavation, Backfill, Fi					
ACTIVITY START/FINISH					
Activity No Description					
No activities were started or finished today					
QC REQUIREMENTS					
Requirement No	Type	Description	Results		
CT-00164	QC Test	Com Tests on Rt 17 and 68:	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	6.0	48.0		
Ludlow Construction Co., Inc.	LABORER, GROUP 1	12.0	96.0		
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0		
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	6.0	48.0		
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:	18,496.5	Hrs worked MTD:	2,504.0	Total:	27.0 216.0
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		

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E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon		8.0	0.0		
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		0.0	8.0		
T-50	T-50 PU	Jon		0.0	8.0		
T-46	T- 46 Saw Truck			8.0	0.0		
T-77 PU	T-77 PU	Billy		0.0	8.0		
T-27 Dump	T-27 Dump	Quincy		0.0	8.0		
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			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		0.0	8.0		
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		0.0	8.0		
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		0.0	8.0		
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		0.0	8.0		
R-11 Roller	R-11 Roller	Quincy		0.0	8.0		
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		0.0	8.0		
T-15 Pick Up	T-15 PU	Quincy		6.0	2.0		
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:		16,425.5	Idle hrs MTD:	1,738.0	Opr hrs MTD:	1,806.0	Total: 142.0 170.0
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