

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 569	Page 1 of 3
		DATE 09 Jul 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 72 °F Max 92 °F No Precipitation 8 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 working on Stream Crossing at Pickett Lane.
 * Frack Tank used for water filtration: Water pumped from stream, into tank for silt to settle, out of tank then through silt bags, hay bales, gravel bags before returning to stream. Extra spill kits and empty barrels on site
 *Hot Works Permit for welding pipe connection. Fire extinguisher near welding operation
 *1 Certified Flagger used for traffic control (Certs on record)

*Billy DaCruz crew at Rt 17, installing Water Services
 *2 State Patrol flaggers for traffic control (certs verified)

*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 attached photos)

*Checked dumptruck haul roads for debris.
 *Checked silt fencing for SWPP; no ruptures. Some sagging silt fence on Maiden Lane; repaired by end of day

*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).

*Site Orientation, COVID Orientation, Emergency Contact for new Operator Darren Auger

WORK PERFORMED TODAY

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 Onsite 7:00 AM ; Offsite 3:00 PM
 A Preparatory Meeting will be held on the Water Tank Monday with the DN Tanks at 8:00 AM.

PERSONAL;
 Project Manager 1
 Superintendent 5
 Operators 3
 Labors 8
 Truck Drivers 2

VISITERS:

SUBCONTRACTORS ON SITE:
 Police: 2
 Flagger = 1

WORK COMPLETED;
 JON'S Crew:
 Jon's Crew Finished the Stream Crossing. {Note: below are the STA's and actual work complete Between 7-7-20, 7-8-20 and 7-9-20}
 7-7-20
 47: WELDED THE CASING JOINT AND INSTALLED 40 FEET OF 12 INCH TR FLEX THROUGH THE CASING.
 54: 5.5 CUBIC YARDS OF ROCK EXCAVATION (10X5X3) STA 510+55
 7-8-20
 47: CONTINUED WORKING ON THE STREAM CROSSING. BLEW SAND INTO THE CASING AND CAME OUT WITH 12 INCH TR FLEX PIPE ON BOTH ENDS OF THE CASING. INSTALLED PIPE ON THE HIGH SIDE GOING UP THE HILL FROM STA 510+55.5 TO STA 510+39.5. INSTALLED PIPE ON THE LOW SIDE FROM STA 510+95.5 TO STA 511+16.5.
 7-9-20
 6: 8 FEET OF 12 INCH TR FLEX PIPE: STA 509+12 TO STA 509+20
 47: CONTINUED ON WORKING ON THE HIGH SIDE OF THE STREAM CROSSING AND BRINGING PIPE FROM THE STREET INTO THE SLOPE. RAN PIPE FROM STA 509+20 TO STA 509+94. ALSO BROKE DOWN THE STREAM DAM AND RESTORED

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STREAM BOTTOM AND SLOPES. 52: TEST PIT TO LOCATE WATER AND ELECTRIC: 10.3 CUBIC YARDS (10X4X7) BILLY's Crew: Billy's Crew did Misc work from moving equipment and cleaning up job sites. QA/QC: PROJECT LAISON COORDINATOR:				
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 No QC requirements were completed today				
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		3.0	24.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1		8.0	64.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR		1.0	8.0
Ludlow Construction Co., Inc.	PROJECT MANAGER		1.0	8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1		3.0	24.0
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:	21,272.5	Hrs worked MTD:	856.0	Total: 18.0 144.0

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PROJECT <div style="text-align: center;">Durham Meadows Waterline Remedial Design</div>		CONTRACT NUMBER <div style="text-align: center;">W912WJ19C0002</div>	

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		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		0.0	8.0	
B-5	Sweeper B-5	Billy		8.0	0.0	
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon		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-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		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		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		4.0	4.0	
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	
Total operating hrs to date:	18,247.5	Idle hrs MTD:	788.0	Opr hrs MTD:	388.0	Total: 128.0 64.0

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	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;">DATE</div> <div style="width: 45%;">SUPERINTENDENT'S INITIALS</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div style="width: 45%;">DATE</div> <div style="width: 45%;"></div> </div>