

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 577	Page 1 of 3
		DATE 17 Jul 2020 - Friday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 62 °F Max 77 °F 0.11 IN 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: 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.

*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 saw cutting laterals on Rt 17
 *One certified flagger for traffic control. (LC labor. Certs on record)

*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.
 *Checked silt fencing for SWPP; 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 on site, mobilizing some supplies and equipment to site

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:
 Police: 1
 Cert Flaggers = 2

WORK COMPLETED;

JON'S Crew:
 Jon's Crew Continued with STA 530+50 to STA 533+00 Stream Crossing on Pickett Lane.
 NOTE for 7-15-20
 109: INSTALLED 20 FEET OF 36 INCH CASING IN THE STREAM AND BEGAN WELDING CASING JOINT.
 NOTE for 7-16-20
 6: 40 FEET OF 12 INCH TR FLEX INSTALLED IN THE 36 INCH CASING AT THE STREAM CROSSING.
 109: SEALED UP CASING ENDS AND INSTALLED 12 INCH TR FLEX THROUGH CASING.
 *WILL HAVE STA FOR PIPE INSTALLED ONCE CONNECTION IS MADE ON ONE END.

7-17-20
 6: 32.5 FEET OF 12 INCH TR FLEX INSTALLED ON BOTH SIDES OF THE STREAM. WILL EMAIL APPROX STA ONCE

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CONNECTION IS MADE TODAY. 109: BLEW SAND INTO CASING AT THE STREAM CROSSING AND BEGAN BACKFILLING AND RESTORING SLOPE BANKS ON THE STREAM. BILLY's Crew: Water Service 1" Corp; 1 - 1 One Inch Water Service installed at STA 168+81 Water Service 1" Curb Stops; 2 - 1 Inch Curb Stops were installed at House No 357 STA 168+6.3 Water Service 1" Copper Line; 110.5 Feet of Copper Line was Installed. Saw Cut: 98 Feet of Saw Cut in State Roads Water Tank Installation: Continue bringing in Material. Making Concrete forms out of Lumber for Concrete Installation. 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	9.0	72.0
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	5.0	40.0
Ludlow Construction Co., Inc.	SSHO	1.0	8.0

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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:		22,224.5		Hrs worked MTD:		1,808.0	
				Total:		21.0 168.0	

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			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			4.0	4.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon			8.0	0.0
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 Compacter	Billy			4.0	4.0
TE 15 Excavator	TE-15 Track Hoe	Billy			6.0	2.0
T-84 PU	T-84 PU	Billy			0.0	8.0
T-78 PU	T-78 PU	Jon			8.0	0.0
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-40 Dump	T-40 Dump	Jon			0.0	8.0
T-27 Dump	T-27 Dump	Jon			0.0	8.0
T-80 Dump	T-80 Dump	Billy			8.0	0.0
E-19 Cat	E-19 Cat 314C Trackhoe	Billy			0.0	8.0
Total operating hrs to date:	18,777.5	Idle hrs MTD:	1,498.0	Opr hrs MTD:	918.0	Total: 124.0 100.0

MISHAP REPORTING (Describe mishaps)	
No mishaps reported today	
CONTRACTOR CERTIFICATION <div> 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. </div>	
QC REPRESENTATIVE'S SIGNATURE	DATE <div>SUPERINTENDENT'S INITIALS</div> DATE