

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 631	Page 1 of 3
		DATE 09 Sep 2020 - Wednesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 65 °F Max 81 °F No Precipitation 6 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
Crews arrived at 7:00am, Departed at 3:00-3:30pm
*SSHO Rob Peddicord:
*Monitored 2 Ludlow crews production activities; Foremen Jonathon Pio and Billy DaCRuz,
*Monitored DN Tanks activities at the Water Tank; Foreman Al Kendall.
*Monitored saw cutting activities

*Jonathon Pio's crew: WS laterals at Maple Ave
*1 Labor flagger, 1 CTC flagger as traffic control, (Certs on record) 3 Road Closed signs on Maple.

*Billy DaCruz crew installing WS Laterals and Hydrants on Maiden Lane
*2 CTC techs for traffic control (Certs on record)

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

*DN TANKS: Waiting on crane equipment. Worked on misc site maintenance, gave Safety Training
*SSHO visually inspected the Liebherr 1399 crane; found no obvious defects. Initial inspection by DNT and the crane operator is till pending

*Viellex Concrete saw cutting on Rt 17 for wider paving.
*1 State Patrol, 1 CTC tech for traffic control. (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).

*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report, and Lift Plans. (Attached SSHO Daily to RMS)

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 6:00 PM

PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 10
Truck Drivers 4

VISITERS:
Steve Wright - DOT

SUBCONTRACTORS ON SITE:
Police - 1
DN Tanks - 4
Cert Flagger - 4

WORK COMPLETED;
JON'S Crew:
26: FIRE HYDRANT ASSEMBLY: STA 930+41.5
31: 4 1 INCH CURB STOPS: #188 MAPLE AVE: STA 927+90.5, #187 MAPLE AVE: STA 927+91.5, #200 MAPLE AVE: STA

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930+27.5, AND #206 MAPLE AVE: STA 931+24 34: 73.5 FEET OF 1 INCH COPPER PIPE: #188 MAPLE: 16.5 FEET, #187 MAPLE AVE: 24 FEET, #200 MAPLE AVE: 16 FEET, #206 MAPLE AVE: 17 FEET 62: 60 FEET OF TOWN SAW CUT BILLY's Crew: Maiden Lane: Water Service 1-inch Corps: 7 - 1 Inch Corps installed at STA 402+40.5/ STA 403+02/ STA 403+44.5/ STA 403+70.5/ STA 404+72.5/ STA 405+70.5/ And STA 407+03 Water Service 1-inch Curb Stops: 7 - 1 Inch Curb Stops Water Service 1-inch Copper Line: 165 Feet of Copper Line was installed. Rock and Boulder: 16.21 CYs Saw Cut in Town Roads: 226.23 Feet of Saw Cut in Town Roads. Water Tank Installation: DN Tanks; Build Cradles for Interior Pipe so we can move around Safety Training Worked until 5:30 PM setting up Crane. QA/QC: QA Kurt Mintell discussed with QC Jerry Brandon signs for DI Tanks pointing toward the Water Tank area. 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 <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Employer</th> <th style="text-align: left;">Labor Classification</th> <th style="text-align: right;">Number of Employees</th> <th style="text-align: right;">Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td style="text-align: right;">4.0</td> <td style="text-align: right;">32.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td style="text-align: right;">10.0</td> <td style="text-align: right;">80.0</td> </tr> </tbody> </table>				Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0	Ludlow Construction Co., Inc.	LABORER, GROUP 1	10.0	80.0
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Ludlow Construction Co., Inc.		CIRCULAR SAW OPERATOR		0.0		0.0	
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:		27,856.5		Hrs worked MTD:		1,088.0	
				Total:		23.0 184.0	

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		4.0	4.0
T-36	Dump Truck T-36			Jon		0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20			Jon		4.0	4.0
SCM 1 Vallioux	Saw Cutting Machine					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
T-27 Dump	T-27 Dump			Jon		0.0	8.0
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			Billy		8.0	0.0
R-4 Roller Billy	Roller Compactor			Billy		8.0	0.0
TE 15 Excavator	TE-15 Track Hoe			Billy OFF SITE		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		6.0	2.0
D1 Cat	D-1 Cat D-5 Dozer			Billy		8.0	0.0
T-86	T-86 Dump Truck			Billy		0.0	8.0
R-17 Roller	R-17 Roller			Billy		8.0	0.0
Total operating hrs to date:		21,509.5		Idle hrs MTD:		584.0	
				Opr hrs MTD:		496.0	
				Total:		106.0 70.0	

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