

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 632	Page 1 of 3
		DATE 10 Sep 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 69 °F Max 82 °F 0.11 IN Precipitation 4 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 and hydrants 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 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 in the A.M. Worked on misc site maintenance, gave Safety Training.
In the afternoon, crane rigging arrived and it was attached to the first wall panel

*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

Pressure Tests performed at STA 913+65 to STA 899+80. Tests were good.
Pressure Tests performed at STA 920+18 to STA 913+65. Tests were good.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 9
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:
Police - 1
DN Tanks - 4
Cert Flagger - 5

WORK COMPLETED;
JON'S Crew:
Pressure Tests were performed at STA 913+65 to STA 899+80/ STA 920+18 to STA 913+65: Tests Good.

26: 1 FIRE HYDRANT ASSEMBLY: STA 935+48
31: 2 1 INCH CURB STOPS: #230: STA 936+52, #212R: STA 933+55

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<p>32: 3 1.5 INCH CURB STOPS: #212R: STA 933+40, #224: STA 934+20, #228R: STA 935+13 34: 33 FEET OF 1 INCH COPPER PIPE: #230: 17 FEET, #212R: 16 FEET 35: 50 FEET OF 1.5 INCH COPPER PIPE: #212R: 17 FEET, #224: 16 FEET, #228R: 17 FEET 62: 48 FEET OF TOWN SAW CUT</p> <p>BILLY's Crew: Maiden Lane: Water Service 1-inch Corps: 8 - 1 Inch Corps installed at STA 407+28/ STA 413+38/ STA 412+61.5/ STA 414+72.5/ STA 415+11/ STA 417+19/ STA 419+49/ and STA 421+74 Water Service 2-inch Corps: 1 - 2 Inch Corps Installed at STA 422+48.5 Water Service 1-inch Curb Stops: 8 - 1 Inch Curb Stops Water Service 2-inch Curb Stops: 1- 2 Inch Curb Stops Water Service 1-inch Copper Line: 178.0 Feet of Copper Line was installed. Water Service 2-inch Copper Line: 12.0 Feet of Copper Line was installed. Soil Piercing Under Side Walks: 7 Feet under Side Walk. Rock and Boulder: 0 Saw Cut in Town Roads: 297.42 Feet of Saw Cut in Town Roads.</p> <p>Water Tank Installation: DN Tanks; Rigging panels. (part of rigging showed up) Safety training</p> <p>QA/QC: QA Kurt Mintell discussed wind and Panel Lifts by Crane with QC Jerry Brandon.</p> <p>PROJECT LAISON COORDINATOR:</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 No initial inspections held today												
ACTIVITY START/FINISH Activity No Description No activities were started or finished today												
QC REQUIREMENTS <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 15%;">Requirement No</th> <th style="width: 10%;">Type</th> <th style="width: 50%;">Description</th> <th style="width: 25%;">Results</th> </tr> </thead> <tbody> <tr> <td>CT-00215</td> <td>QC Test</td> <td>Pressure Tests on Water Line on Maple Avenue: Tests Good</td> <td>Awaiting Results</td> </tr> </tbody> </table>					Requirement No	Type	Description	Results	CT-00215	QC Test	Pressure Tests on Water Line on Maple Avenue: Tests Good	Awaiting Results
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CT-00215	QC Test	Pressure Tests on Water Line on Maple Avenue: Tests Good	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 <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 20%;">Employer</th> <th style="width: 40%;">Labor Classification</th> <th style="width: 20%;">Number of Employees</th> <th style="width: 20%;">Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td>4.0</td> <td>32.0</td> </tr> </tbody> </table>					Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0
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Ludlow Construction Co., Inc.	LABORER, GROUP 1			9.0		72.0	
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:		28,032.5	Hrs worked MTD:	1,264.0	Total:	22.0	176.0

EQUIPMENT HOURS							
Serial Number	Description			Idle Hours	Operating Hours		
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		6.0	2.0		
R-4 Roller Billy	Roller Compactor	Billy		6.0	2.0		
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		
T-34 Dump	T-34 Dump Truck	Billy		0.0	8.0		
T-92	T-92 Dump	Jon		0.0	8.0		
TE-7 Excavator	TE-7 Excavator	Billy		8.0	0.0		
Total operating hrs to date:		21,599.5	Idle hrs MTD:	694.0	Opr hrs MTD:	586.0	Total: 110.0 90.0

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