REPORT NUMBER Page 1 of 4 540 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 10 Jun 2020 - Wednesday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** CONTRACTOR **WEATHER** Ludlow Construction Co., Inc. Weather Caused No Delay Temperature Min 62 °F Max 84 °F

No Precipitation 9 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: Installing Pipe at Rt 68 and Rt 17

*2 State Police for traffic control

*Billy DaCruz crew installing Water Services on Rt 17

2 State Patrol as traffic control

*1 Laborer flushing water lines

*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)

*Checked dumptruck haul roads for debris.

*Continued monthly Inventory of Safety Equipment in heavy Equipment and vehicles

*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 and Rt 68: Compaction tests were taken on Rt 68 and Rt 17.

Pressure testing on Rt 17 to Talbot Street. 160 Pounds from 12:15 PM to 2:15 PM. Test Passed.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 10
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:

Police Officers = 4 Flagger = 1 Turner = 1 WORK COMPLETED;

Jon's Crew Waterline on Rt 68;

12" DI Restrained Pipe = 62 Feet of TR Flex at STA 600+00 TO 600+62

Rock Excavation: 40 CYs of Rock Excavation. Bank Run Gravel: 10.6 CYs Bank Run Gravel

Saw Cut= 124 Feet of Saw Cut on State Roads 17 and 68.

Calcium Chloride: 200 pounds used for Dust Control at Office Trailers. Pressure Testing: Tested from 12:15 PM to 2:15 PM. Test Passed.

Billy's Crew: New Water Tank Area.;

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Water Service: 1 Inch Water Service

Durham Meadows Waterline Remedial Design

Water Service; 4-1 Inch Curb Stops at STA 142+09.5/ STA 141+75.5/ STA 143+22 and STA 144+48

Water Service; 4-1 Inch Copper Pipe = 100.8 Feet Copper Pipe Installed

Saw Cut: 153 Feet on State Road 17

QA Bob Christy informed QC Jerry Brandon there would be a meeting an the access road to discuss a possible barrier at drain area beside the access road.

PROJECT LAISON COORDINATOR:

Worked on the Agenda and Two-Week Look Ahead for the upcoming Progress Meeting to be held on Thursday, June 11, 2020.

Drafted letter to the residents on Watch Hill and Talcott Ridge Drives about the star-up of the tank site work.

Visited the two construction sites in Durham.

MJC offsite at 4:00 pm.

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
0074	Calcium Chloride

QC REQUIREMENTS

Requirement No	Туре	Description	Results
CT-00157	QC Test	Comp Testing on Rt 68:	Awaiting Results
CT-00158	QC Test	Pressure Testing to Talcott Road:	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

L ABOR HOURS Employer	Labor Classi	Labor Classification			Number of Employees		
Ludlow Construction Co., Inc.	TRUCK DRI	VER, GROUP 1			4.0	32.0	
Ludlow Construction Co., Inc.	LABORER,	GROUP 1			10.0	80.0	
Ludlow Construction Co., Inc.	PROJECT M	PROJECT MANAGER				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 CO	QUALITY CONTROL SYSTEM MGR			1.0	8.0	
Vellieux Sawcutting	CIRCULAR	SAW OPERATOR			1.0	8.0	
Total hrs worked to date:	17,632.5	Hrs worked MTD:	1,640.0	Total:	23.0	184.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

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DATE

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PROJECT

CONTRACT NUMBER
W912WJ19C0002

Durham Meadows Waterline Remedial Design

EQUIPMENT HOURS		Idle	Operating
Serial Number	Description	Hours	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
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	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	8.0	0.0
T-50	T-50 PU Jon	0.0	8.0
T-46	T- 46 Saw Truck	0.0	8.0
T-77 PU	T-77 PU Billy	0.0	8.0
T-27 Dump	T-27 Dump Quincy	8.0	0.0
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	0.0	8.0
B-5 Sweeper	B-5 Sweeper Jon	4.0	4.0
R-4 Roller Billy	Roller Compacter Billy	8.0	0.0
TE 15 Excavator	TE-15 Track Hoe Billy	0.0	8.0
T-84 PU	T-84 PU Billy	0.0	8.0
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	8.0	0.0
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	8.0	0.0
R-11 Roller	R-11 Roller Quincy	8.0	0.0
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	8.0	0.0
T-31 PU Work	T-31 PU Quincy	8.0	0.0
T-15 Pick Up	T-15 PU Quincy	8.0	0.0
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:	15,741.5 Idle hrs MTD: 1,174.0 Opr hrs MTD:	1,122.0 Total: 172.0	140.0

MISHAP REPORTING

(Describe mishaps)

No mishaps reported today

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CONTRACTORS QUA	ALITY CONTROL RE		540	i age	4014
DAILY LOC	OF CONSTRUCTION		DATE		
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PROJECT			CONTRACT NUMBER	losday	
	ne Pemodial Docies		W912WJ19C0002		
Durham Meadows Waterli	ne Remediai Design		VV912VVJ19C0002		
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				e 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
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