CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 471	Page 1 of 3
		DATE	
		02 Apr 2020 - Thursday	
PROJECT		CONTRACT NUMBER	
Durham Meadows Waterline Remedial Design		W912WJ19C0002	
CONTRACTOR	WEATHER		
Ludlow Construction Co., Inc.	Weather Caused No Delay Temperature Min 36 °F Max 53 °F No Precipitation 13 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:

Crew arrived at 7:00am, Departed at 3pm

*SSHO Rob Peddicord:

*Monitored 2 crews production activities

*Jonathon Pio's crew_working at the the intersections of Rt 17 N & S, and Packinghouse Hill Rd

*Monitored Traffic Safety setup: In compliance with Plan 13 of DOT Form 817. Two certified flaggers from Connecticut Traffic Control used; certs verified.

*Performed daily checklist inspections on Daily Report; Crew wearing all required PPE, Trench boxes, ladders being used, Crew alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed

*Joao Goncalves crew continued working on the driveway areas off the back cul-de-sac of Talcott Ridge, clearing and grubbing, and widening the driveway.

*Safety in compliance with EM 385-1-1.COVID-19 precautions being followed

*Office work: The SSHO continued collecting and filing crew paperwork for Site Orientation, Covid-19, AHAs, Initial Vehicle Inspections, Daily Equipment Inspections and Emergency Contact

*Gave Site Orientation, COVID-19 Orientation to Billy DaCruz

WORK PERFORMED TODAY

BILLY'S CREW. Onsite AM; 7:00 Offsite 3:00 PM PERSONAL; Superintendent 0

Foreman 1 Operators 1

Labors 3

Truck Drivers 0

VISITERS:

SUBCONTRACTORS ON SITE:

Police Officer Hours: 0 WORK COMPLETED;

Working on grubbing at tank site, Laying out DI pipe for installation on Monday.

EQUIPMENT:

2-Pickups; T-70, T-89.

1-Dumps;

3-Excavators, E-9 336 Cat Track Hoe, E-19 Cat, Volvo E-15 EW170 Rubber Tire Track Hoe.

1-Front End Loader, L-20 Kamatsu

COMPONENTS INSTALLED; N/A

UTILITIES ENCOUNTERED: N/A

QA/QC:

Sediment Control on Talbott Road is in good shape. Silt Fence's all were in good condition and performing Adequately.

Haul Road was checked for Debris. None Found.

JON'S CREW: Arrived 7:00am, Departed 3:00pm Rt 17, Packinghouse Hill Road.

*CREW: 1-Foreman, 2-Op, 3-Truck drivers, 3-Labor

*EQUIPMENT:

3-Pickups; T-14, T-78, T-50.

4-Dumps; T-80, T-25, T-36.

2-Excavators: Volvo E-20, Volvo.

2-Loaders: Cat 950M, Cat 950K L-5 (@ Pit)

1-Broom B-5,

1-Roller Champion R-4

*SUPPORT/SUBS: 2-Certified Flaggers; Connecticut Traffic Control: 2

*PRODUCTION:

Lift Plan for Box Rigging, Hydrant Rigging, Pipe Rigging and Plate Compacter was performed with Jonathon Pio as Competent Person.

QUANTITIES PACKINGHOUSE RD BRANCH;

7: 8" DIP Restrained: 63 FEET OF 8 INCH TR FLEX (42 FEET OF PIPE IN STATE ROAD) STA 132+32

26: 1 FIRE HYDRANT ASSEMBLY

55: 0

61: 84 FEET OF SAW CUT IN STATE ROADS

COMPACTION:

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Durham Meadows Waterline Remedial Design REPORT NUMBER 471 DATE 02 Apr 2020 - Thursday CONTRACT NUMBER W912WJ19C0002

- *UTILITIES ENCOUNTERED:
- 1: Gas Line
- *QA/QC:
- *Ludlow Foreman Jonathon Pio checked pipe elevations.
- *Ludlow Labor/Pipefitter also checked depths and elevations while installing pipe segments

PROJECT LAISON COORDINATOR:

Job Narrative:

Jonathan's crew started on the 8" Street Crossing at Packinghouse Lane in Durham. Second crew at the tank site began stringing out the 20" DIP at the access road.

20" load of pipe on site at 8:00 am. Crew unloaded up at the Cul-De-Sac of Talcott Ridge Drive.

8:00 am. Started preparing for the Weekly Progress Meeting to be held at 10:00 am.

Ordered two Middletown for Tomorrow for Rte. 17 and Acorn Drive.

PM. Started the minutes of the Weekly Project meeting.

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)		(Describe QA and QC Deficiency items issued)
Item No	Location	Description
QA-00001	Royal Oak Dr	The Hydrant was installed to close to the street. The specifications call for it to be 2 feet from the outside of the curb. The hydrant is currently only about 16 inches from the outside of the curb. There are electrical and cable/phone lines behind the hydrant. USACE and contractor will discuss if it can be moved back.
CORRECTED QA/QC DEFICIENCY (Report QC		(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 or	n site)
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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	6.0	48.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	3.0	16.0
Ludlow Construction Co., Inc.	SSHO	1.0	8.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR	1.0	8.0

REPORT NUMBER Page 3 of 3 471 CONTRACTORS QUALITY CONTROL REPORT (QCR) **DAILY LOG OF CONSTRUCTION** DATE 02 Apr 2020 - Thursday CONTRACT NUMBER **PROJECT Durham Meadows Waterline Remedial Design** W912WJ19C0002 Total hrs worked to date: 9.010.5 Hrs worked MTD: 224.0 Total: 15.0 112.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours WH5449, L-20 Kumatsu Front End Loader Billy 0.0 4.0 03101 Volvo EW170 Rubber Tire Track Hoe, TE-6 0.0 2.0 531660128 Bobcat Skidsteer S-5 0.0 0.0 0336FCRAB Cat 336 Track Hoe E-4 0.0 0.0 T-36 Dump Truck T-36 0.0 8.0 B-5 Sweeper B-5 0.0 2.0 **R.8** Roller, Dynapac R.8 0.0 0.0 ECR145DL, E-20 Volvo Excavator E-20 0.0 0.0 L-5 Cat 950K L-5 Pit 0.0 4.0 E-19 Cat 314C Trackhoe E-19 2.0 0.0 T-41 Ludlow Pressure Test Truck T-41 0.0 4.0 T-50 Ludlow Pickup Truck T-50 0.0 8.0 T-14 Ludlow Pickup Truck T-14 0.0 8.0 325 Excavator Cat 325 Trackhoe, E-8 0.0 4.0 T-27 Dump Truck T-27 0.0 0.0 E-9 336 Track Hoe 4.0 0.0 Cat 950M Cat 950M Fork Loader 0.0 6.0 Cat 430E Backhoe Cat 430E Backhoe 0.0 0.0 T-77 Work Truck Pick Up Truck Billys 0.0 0.0 Total operating hrs to date: 7,708.5 Idle hrs MTD: 0.0 Opr hrs MTD: 118.0 Total: 0.0 56.0 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