#### REPORT NUMBER Page 1 of 4 531 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Jun 2020 - Monday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design WEATHER** Ludlow Construction Co., Inc. Weather Caused No Delay Temperature Min 40 °F Max 67 °F No Precipitation 6 MPH Wind

#### **QC NARRATIVES**

## JOB SAFETY

SAFETY:

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

\*SSHO Rob Peddicord:

- \*Monitored 3 main crews production activities: Jonathon Pio, Billy DaCRuz, and Quincy Cope foremen
- \*Jonathon Pio's crew: Pipe installation on Pickett Lane/Rt 17 Intersection
  - \*2 State Police for traffic control
- \*Billy DaCruz installing water services off Rt 17 mainline, south of Talcott Ridge
- \*2 Police for traffic control
- \*Quincy Cope crew working on Pickett lane, installing hydrants
- \*1 Certified flagger for traffic control (Certs on record)
- \*1 Laborer flushing pipeline in prep for upcoming chlorination
- 1 laborer as traffic control (Certified)
- \*1 Laborer saw cutting asphalt on Pickett Lane, inside ROAD CLOSED signs
- \*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, with photos attached)

- \*Checked dumptruck haul roads for debris.
- \*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).
- \*Weekly Safety Meeting: Sacrificing Time for Safety

## TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Rt 17:

1: 96.5% M 2.2

2.95.7% M 1.9

Chlorine was added to the eater line from the Water tank Area to Rt 17 Today. The Chlorine Samples will be taken on Wednesday or Thursday.

#### **WORK PERFORMED TODAY**

WORK PERFORMED TODAY
Onsite 7:00 AM; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 6
Operators 6
Labors 10
Truck Drivers 7

VISITERS:

SUBCONTRACTORS ON SITE:

Police Officers = 4 1 Certified Flaggers. 2 Flagger

WORK COMPLETED;

Jon's Crew Waterline on Rt 17 South;

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT REPORT NUMBER 531 DATE 01 Jun 2020 - Monday CONTRACT NUMBER CONTRACT NUMBER CONTRACT NUMBER

W912WJ19C0002

Quincy's Crew on Pickett Lane; Billy's Crew: New Water Tank Area.;

16" DI Restrained Pipe = 97 Feet of TR Flex Pipe at 500+03 TO 501+00

Bank Run Gravel: 13.7 CYs Bank Run Gravel

Durham Meadows Waterline Remedial Design

Saw Cut= 106 feet in State Road/ 112 feet on Pickett Lane; Total=218 Feet

Fire Hydrants: 3= Fire Hydrant Assembly at STA 524+75, STA 529+92, STA 534+30.5

Water Storage Tank and Access Roadway:

Water Services: 3-1inch Curb Stops.

3-1 Inch Water Service Corps Copper Line: STA STA 117+63 and STA 118+32 and STA 118+92 = 75.5 Feet Total Copper Line.

Comp Tests: STA 117+63 and STA 118+92

Chlorine was added to the water line from the Water tank Area to Rt 17.

QA/QC:

QC Jerry Brandon discussed the Silt Fence with the Ludlow Superintendents.

QA Bob Christie and Kurt Mintell discussed silt Fence with QC Jerry Brandon.

PROJECT LAISON COORDINATOR:

Job Narrative:

#### 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
CT-00148	QC Test	Rt 17 South Comp Tests:	Awaiting Results
CT-00149	QC Test	Chlorine was added to the Water line today.	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		Number of	Hours	
Employer	Labor Classification	Employees	Worked	
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	7.0	56.0	
Ludlow Construction Co., Inc.	LABORER, GROUP 1	12.0	96.0	
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0	
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	7.0	56.0	

CONTRACTORS QU DAILY LO	531  DATE  01 Jun 2	ивек 2020 - Monda	Page 3 of 4			
ROJECT		CONTRACT		ч		
Durham Meadows Waterl	W912W	J19C0002				
Ludlow Construction Co., Inc.	SSHO		•		1.0	8.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR				1.0	8.0
Vellieux Sawcutting	CIRCULAR S	SAW OPERATOR			1.0	0.0
Total hrs worked to date:	16,224.5	Hrs worked MTD:	232.0	Total:	30.0	232.0
QUIPMENT HOURS					Idle	Operating
Serial Number	Description				Hours	Hours
L-20	L-20 Kumatsu Fro	ont End Loader Billy			0.0	0.0
TE-6 Ex	TE-6 Volvo	Jon			4.0	4.0
E-4 0336FCRAB	E-4 Cat 336 Trad				0.0	8.0
T-36	Dump Truck T-36	5 Jon			0.0	8.0
B-5	Sweeper B-5	Billy			4.0	4.0
E-20 ECR145DL,	E-20 Volvo Excav	vator E-20 Jon			0.0	8.0
E-19 Cat	E-19 Cat 314C T	rackhoe Quincy			0.0	0.0
T-50	T-50 PU	Jon			0.0	8.0
T-77 PU	T-77 PU	Billy			4.0	4.0
T-27 Dump	T-27 Dump	Quincy			0.0	8.0
E-9 Track Hoe	E-9 336 Track F	loe Billy			0.0	0.0
T-60	Dump Truck T-60	) Jon			0.0	8.0
T-64	Dump Truck T-64	<b>.</b>			0.0	0.0
B-5 Sweeper	B-5 Sweeper	Jon			6.0	2.0
R-4 Roller Billy	Roller Compacter	r Billy			4.0	4.0
TE 15 Excavator	TE-15 Track Hoe	Billy			4.0	4.0
T-84 PU	T-84 PU	Billy			6.0	2.0
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 Doz	er Billy			0.0	0.0
T-86	T-86 Dump Truc	k Billy			0.0	8.0
T-21 Dump	Dump Truck T-21	Jon			0.0	8.0
R-17 Roller	R-17 Roller	Billy			0.0	0.0
G-3 Volvo Grader	G-3 Road Grader	Billy			0.0	0.0
T-59 Dump	T-59 Dump	Billy			0.0	8.0
TE-13 Excavator	TE-13 EX	Billy			0.0	0.0
PV-1 Paver	PV-1 Paver	Billy			0.0	8.0
E-18 EX	E-18 EX	Quincy			0.0	8.0
L-11 Load	L-11 Load	Quincy			0.0	8.0
R-11 Roller	R-11 Roller	Quincy			6.0	2.0
B-7 Sweep	B-7 Sweep	Quincy			6.0	2.0
T-80 Dump	T-80 Dump	Quincy			0.0	8.0
T-13 Dump Truck	T-13 Dump	Quincy			0.0	8.0
T-31 PU Work	T-31 PU	Quincy			6.0	2.0
T-15 Pick Up	T-15 PU	Quincy			6.0	2.0
T-65 Pick UP	T-65 PU	Quincy			6.0	2.0
T-74 Pick UP	T-74 PU	Quincy			4.0	4.0

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Total operating hrs to date: 14,78	3.5 Idle hrs MT	D: 76.0	Opr h	rs MTD:	164.0	Total:	76.0	164.0
MISHAP REPORTING	(Describe mishaps)	)						
No mishaps reported today								
CONTRACTOR CERTIFICATION On	hehalf of the contr	actor I contify th	nat this	s Renort is	complete en	d correct en	ننيمو الد h	nment and
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		SUPERINT	ENDENT'S INITI	ALS	DATE	