CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER  556	Page 1 of 4
		DATE	
		26 Jun 2020 - Friday	
PROJECT		CONTRACT NUMBER	
Durham Meadows Waterline Remedial Design		W912WJ19C0002	
CONTRACTOR	WEATHER	_	
Ludlow Construction Co., Inc.	Weather Caused No Delay		

Temperature Min 61 °F Max 86 °F No Precipitation 5 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, Quincy Cope foremen

\*Jonathon Pio's crew: Installing hydrants on Rt 68

\*2 State Patrol for traffic control

\*Billy DaCruz crew back at Water Tank area, placing fill material

\*Quincy Cope crew installing pipe on Maiden Lane

\*2 certified flaggers as traffic control. (Certs on record)

- \*1 Laborer pressurizing pipe on Pickett Lane
- \*1 Laborer saw cutting on Maple Ave.
- \*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.
- \*Checked silt fencing for SWPP; no ruptures
- \*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).

Prepatory Meeting for Stream Crossing: SSHO, QC Mgr Jerry Brandon, Ludlow Foreman Jon Pio, AECOM Joel Munier, USACE Kurt Mintell

\*SSHO discussed AHA, Site Spill Plan, and Stream Crossing Spill Plan. Jon Pio explained step by step process.

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

Chlorine was added to the Water Line 17

## **WORK PERFORMED TODAY**

WORK PERFORMED TODAY
Onsite 7:00 AM; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 6
Operators 6
Labors 12
Truck Drivers 6

VISITERS:

SUBCONTRACTORS ON SITE:

Police Officers = 2 Flagger = 3

WORK COMPLETED;

#### JON'S Crew

Crew installed a Tapping Sleeve on existing 12 inch Water Main at intersection of Mill Pond and Rt 17. Also installed Fire Hydrant Assembly at this Location. This work gets paid under Change Order Number Two.

#### QUINCY'S Crew:

- 12" DI Restrained Pipe: 180 Feet of TR Flex Pipe at STA 404+35 T0 STA 406+15
- 12" Gate Valve: 1 12 Inch Gate Valve was installed at STA 405+45

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION

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DATE

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**PROJECT** 

**Durham Meadows Waterline Remedial Design** 

CONTRACT NUMBER
W912WJ19C0002

Water Service Corp. 2 - 1" Water Service Corp was installed at STA 404+71 AND STA 405+70

BILLY'S Crew:

Water Tank Access Road;

Finish Gravel and GEO Fabric at Tank Site to Elevation 439.50 for Tank Work.

Fine Grade and Compact outer 5 foot of Tank Perimeter.

QA/QC: Preparatory Meeting was held for the Stream Crossing.

PROJECT LAISON COORDINATOR:

#### PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

Stream Crossings

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	Туре	Description	Results
CT-00170	QC Test	Tests were taken on 17, 68 and Water Tank Area:	Awaiting Results
CT-00171	QC Test	Pressure Tests were done on Rt 17 and 68: Tests passed.	Awaiting Results
CT-00172	QC Test	Chlorine was added to Water Line on Rt 17:	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

BOR HOURS  Employer Labor Classification		Number of Employees	Hours Worked	
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	6.0	48.0	
Ludlow Construction Co., Inc.	LABORER, GROUP 1	12.0	96.0	
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	8.0	
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0	
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	6.0	48.0	
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	0.0	0.0	

#### REPORT NUMBER Page 3 of 4 CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION 556 DATE 26 Jun 2020 - Friday PROJECT CONTRACT NUMBER **Durham Meadows Waterline Remedial Design** W912WJ19C0002 Total hrs worked to date: 20,008.5 Hrs worked MTD: 4,016.0 Total: 27.0 224.0

Serial Number	Description	Idle Hours	Operating Hour
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	8.0	0.0
B-5	Sweeper B-5 Billy	0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20 Jon	0.0	8.0
E-19 Cat	E-19 Cat 314C Trackhoe Quincy	0.0	8.0
Γ-41	Ludlow Pressure Test Truck T-41 Billy	0.0	8.0
T-50	T-50 PU Jon	4.0	4.0
Г-46	T- 46 Saw Truck	0.0	8.0
T-77 PU	T-77 PU Billy	4.0	4.0
Γ-27 Dump	T-27 Dump Quincy	0.0	8.0
E-9 Track Hoe	E-9 336 Track Hoe Billy	6.0	2.0
T-60	Dump Truck T-60 Jon Off Site	8.0	0.0
T-64	Dump Truck T-64	0.0	8.0
3-5 Sweeper	B-5 Sweeper Jon	4.0	4.0
R-4 Roller Billy	Roller Compacter Billy	8.0	0.0
ΓE 15 Excavator	TE-15 Track Hoe Billy	8.0	0.0
Γ-84 PU	T-84 PU Billy	8.0	0.0
Γ-78 PU	T-78 PU Jon	6.0	2.0
<sub>-</sub> -18 950	L-18 Loader Jon	0.0	8.0
R-18 Roller	R-18 Compactor JON	4.0	4.0
01 Cat	D-1 Cat D-5 Dozer Billy	0.0	8.0
Γ-86	T-86 Dump Truck Billy	0.0	8.0
Γ-21 Dump	T-21 Dump Jon	4.0	4.0
R-17 Roller	R-17 Roller Billy	4.0	4.0
G-3 Volvo Grader	G-3 Road Grader OFF SITE	8.0	0.0
Г-59 Dump	T-59 Dump Billy	8.0	0.0
ΓE-13 Excavator	TE-13 EX Billy	8.0	0.0
PV-1 Paver	PV-1 Paver Billy	8.0	0.0
E-18 EX	E-18 EX Quincy	0.0	8.0
11 Load	L-11 Load Quincy	0.0	8.0
R-11 Roller	R-11 Roller Quincy	4.0	4.0
3-7 Sweep	B-7 Sweep Quincy	4.0	4.0
Γ-80 Dump	T-80 Dump Quincy	8.0	0.0
T-13 Dump Truck	T-13 Dump Quincy	0.0	8.0
T-31 PU Work	T-31 PU Quincy	6.0	2.0
Г-15 Pick Up	T-15 PU Quincy	6.0	2.0
T-65 Pick UP	T-65 PU Quincy	8.0	0.0
Γ-74 Pick UP	T-74 PU Quincy	4.0	4.0

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PROJECT			26 Jun 2020 - Friday		
Durham Meadows Waterlii	ne Remedial Design		W912WJ19C0002		
MISHAP REPORTING	(Describe mishaps	)	11012110100002		
No mishaps reported today		,			
- p p					
CONTRACTOR CERTIFICATION	On hehalf of the contr	actor I certify that thi	s Report is complete and co	rrect and	all equipment and
	material used and wor	k performed during th	nis Reporting period are in co	ompliand	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