

<b>CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION</b>		REPORT NUMBER 605	Page 1 of 3
		DATE 14 Aug 2020 - Friday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 70 °F Max 88 °F No Precipitation 7 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.

\*Jonathon Pio's crew: Installing Pipe at Maple Ave, off of Rt 68

\*1 Labor flagger, 1 CTC flagger (Certs on record) Road Closed sign at north end of Maple, one at Rt 17/Old Cemetery Rd intersection

\*Billy DaCruz crew at Water Tank; placing stone for tank floor

\*Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste pile

\*DN TANKS: rebar subcontractor arrived; Northeastern Steel; 4 man crew. Began tying rebar for wall panels.

NOTE: Al Kendall gave NS crew the required briefings for Site Orientation and Covid Orientation. Crew signed Orientation checklists and filled out Emergency Contact forms

PREPATORY MEETING: Held with SSHO, QC Mgr Jerry Brandon, USACE Kurt Mintell, AECOM Joel Munnier, Ludlow Mike Pio, NE Steel Al Valle, DNT Al Kendall.

\*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 pics attached)

\*Checked dumptruck haul roads for debris.

\*Checked silt fencing for SWPPP; no ruptures. Some silt fence on Main St sagging after tropical storm winds

\*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,

**VERBAL INSTRUCTION RECEIVED FROM THE GOVERNMENT**

Conversation with Kurt Mintell: A homeowner in the Water Tank work area complained about the speed of the concrete trucks coming and going. Ludlow Supervisor Mike Pio informed DNT foreman Al Kendall.

**WORK PERFORMED TODAY**

WORK PERFORMED TODAY

Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;

Project Manager 1

Superintendent 3

Operators 5

Labors 9

Truck Drivers 3

VISITERS:

SUBCONTRACTORS ON SITE:

Police - 2

Cert Flagger - 1

Flagger - 1

WORK COMPLETED;

JON'S Crew:

2: 80 FEET OF 12 INCH PIPE: STA 911+89 TO 911+09

6: 181 FEET OF 12 INCH TR FLEX: STA 913+70 TO 911+89

22: 1 12 INCH GATE VALVE: STA 913+65

28: 1 ONE INCH CORP: STA 911+87

30: 1 TWO INCH CORP: STA 912+50

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62: 522 FEET OF TOWN SAW CUT

BILLY's Crew:  
Brought tank pad up to elevation.  
Moved equipment around to locations.  
Cleaned up Cul-de-sac

Water Tank Installation:  
DN Tanks;  
Formed Wall Panels  
Reinforce Wall and Dome Panels  
Strip form work around rebar of the floor.  
Place plastic on floor.

QA/QC:  
QA Kurt and QC Jerry Brandon along with HSSO Rob Peddicord discussed the Rebar for the Concrete pour of the walls. Inspection of the placement of the Rebar.  
A Preparatory Meeting was held.

PROJECT LAISON COORDINATOR:

**PREP/INITIAL DATES** (Preparatory and initial dates held and advance notice)

Preparatory Inspections held today  
Prestressed Concrete Tanks

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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)

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**

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	9.0	72.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	1.0	8.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0

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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		0.0	0.0
Total hrs worked to date: 24,984.5		Hrs worked MTD: 1,240.0	Total: 21.0	168.0
<b>EQUIPMENT HOURS</b>				
Serial Number	Description		Idle Hours	Operating Hours
L-20	L-20 Kumatsu Front End Loader	Billy	0.0	8.0
TE-6 Ex	TE-6 Volvo	Jon	6.0	2.0
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
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon	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
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	6.0	2.0
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	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
T-21 Dump	T-21 Dump	Jon	8.0	0.0
R-17 Roller	R-17 Roller	Billy	8.0	0.0
T-59 Dump	T-59 Dump	Billy	0.0	8.0
Total operating hrs to date: 20,111.5	Idle hrs MTD: 1,308.0	Opr hrs MTD: 564.0	Total: 92.0	84.0
<b>MISHAP REPORTING</b> (Describe mishaps)				
<b>No mishaps reported today</b>				
CONTRACTOR CERTIFICATION		<b>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.</b>		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE	