CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 911 DATE	Page 1 of 3
		16 Jun 2021 - We	dnesday
PROJECT		CONTRACT NUMBER	
Durham Meadows Waterline Remedial Design		W912WJ19C0002	2
CONTRACTOR	WEATHER		
Ludlow Construction Co., Inc.	Temperature	sed No Delay e Min 57 °F Max 75 °F tion 9 MPH Wind	

QC NARRATIVES

JOB SAFETY

SAFETY:

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

*SSHO Rob Peddicord monitored safety and environmental protocols for Ludlow, DN Tanks, and A&R Electric

*Ludlow crew continued working at the Water Tank, excavating conduit trench and assembling rebar in the trench. Concrete was poured for some of the conduit today, more will be poured tomorrow.

*A&R Electric installing electric conduit in the trench behind Ludlow, and at the Booster Station

*DN Tanks at the Water Tank, cutting and assembling hand rail parts for the Tank Roof Dome, and began applying the primer coat in the

interior wall slots of the Tank

*GENERAL SAFETY: All persons wearing required PPE for the given task, Safety procedures being followed, all contractors following their AHAs, JSAs, or THAs

*TRAFFIC: No work near any roads on this date

*LIFTING SAFETY: N/A on this date

*TRENCHING: No deep trenches excavated on this date

*CUTTING SAFETY: DN Tanks following Hot Works procedures for cutting metal tubing for hand rails

*CONFINED SPACE: DN Tanks followed CS procedures for the interior work inside the Tank

*FALL PROTECTION: DN Tanks followed FP procedures for installing the Tank/Dome handrails

DISCUSSIONS Continue: With DN Tanks foreman Andrew Eaton and Project manager Jake Sreca on upcoming lifting events. 1) Lifting a cable wench into the Tank, 2) Using the wench inside the tank, 3) Connecting the exterior ladder/cage and some exterior pipe to the Tank, 4) Removing the cable wench and the Spider manlifts from inside the Tank

*At this time; a lift plan has been received for using the wench inside the tank. LP Form 16-2 will be used, as it is not a critical lift, nor will a crane be involved. A Lift Plan has now been given for lifting the Cable Wench into place. Lift Plans for Ladder, exterior pipe, and removal events are still pending.

WORK PERFORMED TODAY

WORK PERFORMED TODAY Onsite 7:00 AM; Offsite 3:30 PM

PERSONAL:

Superintendent 1

Operators 2

Labors 4

Truck Drivers 2

VISITERS:

United Concrete 2

DN Tanks 4

Turner 2

Blie's Crew:

A&R Electric 2

Installing Conduit.

Water Tank:

Dug for Electrical Lines and Com Lines

Elec and Com Conduit.

Installed Rebar Trench.

Back Filled Electrical Conduit across Drive Way at House 214.

Installed 1 feet of Sand compacted

2.5 feet of 1 /14 inch of Gravel in 1 foot lifts.

Pour Concrete over Com Line. 22 Yards at 4000 PSI.

3 inch Slump, Air 3.5 %, Temp 72 Degrees.

Back Filled Electrical Conduit across Drive Way at House 214.

Installed 1 feet of Sand compacted

2.5 feet of 1 /14 inch of Gravel in 1 foot lifts.

Booster Station:

A&R Electrical working on Power Conduits.

D&N Tanks:

Working Inside Painting.

QA/QC:

QA Kurt Mintel Discussed Concrete Pour with QC Jerry and Safety Rob HSSO.

REPORT NUMBER Page 2 of 3 911 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 16 Jun 2021 - Wednesday CONTRACT NUMBER **PROJECT** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** 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 Description Results CT-00286 QC Test **Awaiting Results** Weekly SWWP QC Test CT-00287 Awaiting Results Conduit Electrical **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 TRUCK DRIVER, GROUP 1 16.0 Ludlow Construction Co., Inc. 2.0 Ludlow Construction Co., Inc. LABORER, GROUP 1 4.0 32.0 0.0 0.0 Ludlow Construction Co., Inc. CIRCULAR SAW OPERATOR Ludlow Construction Co., Inc. PROJECT MANAGER 1.0 8.0 Ludlow Construction Co., Inc. **OPERATOR HEAVY EQUIPMENT 1** 2.0 16.0 SSHO 1.0 8.0 Ludlow Construction Co., Inc. QUALITY CONTROL SYSTEM MGR Ludlow Construction Co., Inc. 1.0 8.0 Total hrs worked to date: 40,712.5 Hrs worked MTD: 1,007.0 Total: 11.0 88.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours L-5 Cat 950K L-5 Billie 4.0 4.0 E-19 Cat E-19 Cat 314C Trackhoe Billy 4.0 4.0 T-77 PU T-77 PU Billy 0.0 8.0 T-27 Dump T-27 Dump Billy 6.0 2.0 E-9 Track Hoe E-9 336 Track Hoe Billy 4.0 4.0 LB - & Cat LB-7 Cat 430E Backhoe Billy 8.0 0.0 T-64 Dump Truck T-64 40 40

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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			11	Pag	ge 3 of 3	
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			6 Jun 2021 - V	Nednesday	,	
PROJECT			NTRACT NUMBER	veuriesudy	<u>'</u>	
Durham Meadows Wate	arline Remedial Design		V912WJ19C00	າດວ		
	_	V	V912VV319C00	JUZ	6.0	2.0
R-4 Roller Billy	Roller Compacter Billy				6.0	2.0
TE 15 Excavator	TE-15 Track Hoe Billy				4.0	4.0
T-84 PU	T-84 PU Billy				0.0	8.0
L-10 Pitt	L-10 Loader Pitt				6.0	2.0
T-49 Dump	Dump Trusck T-49				4.0	4.0
Total operating hrs to date:	28,251.5 Idle hrs MTD: 492.0	Opr hrs MTD:	628.0	Total:	50.0	46.0
IISHAP REPORTING	(Describe mishaps)					
No mishaps reported too						
ONTRACTOR CERTIFICATION	On behalf of the contractor I contify the	ngt thic Porc	rt is complete a	nd correct	and all cau	nment and
ONTRACTOR CERTIFICATION	On behalf of the contractor, I certify the	hat this Repo	rt is complete a	nd correct a	and all equi	pment and
ONTRACTOR CERTIFICATION	On behalf of the contractor, I certify the material used and work performed during the contractor.	nat this Repo	rt is complete a	nd correct a	and all equi nce with th	pment and e contract
ONTRACTOR CERTIFICATION	On behalf of the contractor, I certify the material used and work performed during plans and specifications, to the best of response to the second contractor.	nat this Repo ring this Repo ny knowledge	rt is complete a orting period are e, except as noted	nd correct a e in complia d above.	and all equi	pment and ne contract
	material used and work performed dur plans and specifications, to the best of r	ring this Repo	orting period are e, except as noted	e in complia d above.	nce with th	pment and e contract
ONTRACTOR CERTIFICATION C REPRESENTATIVE'S SIGNATU	material used and work performed dur plans and specifications, to the best of r	ring this Repo	rt is complete a porting period are e, except as notes	e in complia d above.	and all equipence with the	pment and e contract