REPORT NUMBER Page 1 of 3 903 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Jun 2021 - Tuesday **PROJECT CONTRACT NUMBER** W912WJ19C0002 Durham Meadows Waterline Remedial Design WEATHER Weather Caused No Delay Ludlow Construction Co., Inc. Temperature Min 72 °F Max 91 °F No Precipitation 5.80 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, United Concrete, DN Tanks, and Keltic Painting
 - *United Concrete electrician working inside Booster Station
 - *Ludlow crew moved to the bottom of the hill at the Water Tank, to work on the Storm Line
 - *DN Tanks at the Water Tank, set their Spider-lifts (man lift cages) inside the Tank, using a crane
 - *Keltic Painting on site for the first time, began sand blasting the exterior metal ladder and cage that is to be attached to the Tank

*INITIAL MEETING HELD: In attendance: SSHO Rob Peddicord, QC Mgr Jerry Brandon, USACE reps Kurt Mintell, AECOM Bill Abrahams-Dematte, DNT Foreman Andrew Eaton. Crane operator Lee Kosky, and 3 DNT crewmen to be involved with the crane lift.

*TOPICS: Exterior painting and interior sealing of the Water Tank. DNT will use manlifts and a crane for these processes. DNT has provided the Ludlow SSHO with the SDS for all materials to be used, Training certs for all DNT personnel for Aerial Lift, Fall Protection, Confined Spaces, and Crane Signaling.

The meeting was a review of the Prepatory Meeting, and reviewed the safety protocols for Fall Protection, Aerial lifts, Confined Space, and the crane lift plan. The Crane lift was revised to include the qualifications for a different operator than the one originally submitted. The SSHO then inspected the lift rigging prior to work beginning.

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

JSAs, or THAs.

*TRAFFIC SAFETY: NA on this date

*LIFTING SAFETY: Lift Plan 16-2 followed for stormline work. (See attached to RMS Report).

*TRENCHING: Trench either benched back or a trench box was used.

*SSHO received and filed paperwork from DNT for Site/Covid Orientation and Emergency Contact for a new crewman and for Keltic Painting. Also received certifications for Aerial Lift, Fall Protection, and Confined Space for the new crewman.

*DNT provided THAs for Keltic Paintings sand blasting and coating tasks, SDS for the materials they are/will be using, and a letter of qualification for using the products of Tnemec Coatings

WORK PERFORMED TODAY

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

PERSONAL Superintendent 1 Operators 2 Labors 3 Truck Drivers 1 Billie's Crew:

Water tank Drains.

Extra Work at Water Tank Access Road.

Installed Extra CB at STA 13+22.

Ran 52 Feet of 12 inch RCP to CB at STA 13+70 at 5.69 % Slope.

Cut in hole in CB at STA 13+70.

DN Tanks: 2 KELTIC: 2. QA/QC:

Initial Meeting Held for Lift Plan

QA Kurt Mintel Discussed Lift Plan and Primer Paint being Out Dated with QC Jerry and Rob Safety Officer.

PREP/INITIAL DATES

(Preparatory and initial dates held and advance notice)

Preparatory Inspections held today

No preparatory inspections held today

Initial Inspections held today

Earth Excavation, Backfill, Fi

ACTIVITY START/FINISH

Activity No Description

REPORT NUMBER Page 2 of 3 903 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 08 Jun 2021 - Tuesday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results CT-00282 QC Test Awaiting Results Initial on Lift Plan **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) First Day Last Day Name 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 Ludlow Construction Co., Inc. 8.0 1.0 Ludlow Construction Co., Inc. LABORER, GROUP 1 4.0 32.0 Ludlow Construction Co., Inc. CIRCULAR SAW OPERATOR 0.0 0.0 Ludlow Construction Co., Inc. PROJECT MANAGER 10 8.0 Ludlow Construction Co., Inc. **OPERATOR HEAVY EQUIPMENT 1** 16.0 2.0 Ludlow Construction Co., Inc. SSHO 10 8.0 QUALITY CONTROL SYSTEM MGR Ludlow Construction Co., Inc. 1.0 8.0 Total hrs worked to date: 40,208.5 Hrs worked MTD: 503.0 Total: 0.08 10.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours L-5 Cat 950K L-5 Billie 6.0 2.0 E-19 Cat E-19 Cat 314C Trackhoe 0.0 8.0 Billy T-77 PU T-77 PU Billy 0.0 8.0 T-27 Dump T-27 Dump Billy 0.0 8.0 E-9 Track Hoe E-9 336 Track Hoe 6.0 2.0 Billy LB - & Cat LB-7 Cat 430E Backhoe Billy 8.0 0.0 T-64 Dump Truck T-64 0.0 8.0 R-4 Roller Billy Roller Compacter Billy 6.0 2.0 TE 15 Excavator TE-15 Track Hoe Billy 80 0.0 T-84 PU T-84 PU Billy 0.0 8.0 Pitt L-10 Pitt L-10 Loader 6.0 2.0 27,955.5 56.0 Total operating hrs to date: Idle hrs MTD: 236.0 Opr hrs MTD: 332.0 Total: 32.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today

			REPORT NUMBER Page 3 of 3		2 of 2						
CONTRACTORS QUALITY CONTROL RE DAILY LOG OF CONSTRUCTION		EPORT (QCR) ON	903	Page	3013						
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			08 Jun 2021 - Tuesday								
PROJECT			CONTRACT NUMBER								
Durham Meadows Waterli	ne Remedial Design		W912WJ19C0002								
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	1	DATE
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