CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Durham Meadows Waterline Remedial Design CONTRACTOR Ludlow Construction Co., Inc. REPORT NUMBER 561 DATE 01 Jul 2020 - Wednesday CONTRACT NUMBER W912WJ19C0002 WEATHER Weather Caused No Delay Temperature Min 62 °F Max 81 °F

0.40 IN Precipitation 4 MPH Wind

QC NARRATIVES

JOB SAFETY

SAFETY:

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

*SSHO Rob Peddicord:

*Monitored 2 main crews production activities: Jonathon Pio, Billy DaCRuz, foremen

*Jonathon Pio's crew: Continued working on Stream Crossing on Pickett Lane

*2 Certified Flaggers used for traffic control (Certs on record)

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

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

*Villeaux Concrete tech sawcutting laterals on Rt 17

*1 State Patrol as traffic control

*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 attached photos)

- *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, AHAs, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests taken at the Water Tank Site./ Waiting on Results

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 5
Operators 4
Labors 7
Truck Drivers 2

VISITERS:

Scott Scorpa: DN Tanks

SUBCONTRACTORS ON SITE:

State Police = 1 Flagger = 2 Turner = 1

WORK COMPLETED;

JON'S Crew:

Crew continued working on the Stream Crossing on and dug out 2 Test Pits to Locate Existing Water Lines and Electric. 21.18 CY'S for Test Pit.

Water Tank Access Road; Filling with Structural Fill to Elevation 439 Compacting Tests Taken in Lifts.

OA/OC

A Meeting with QA Bob Christie and QA Kurt Mintell took place today. Water Tank Area and Stream Crossing was discussed.

REPORT NUMBER Page 2 of 3 561 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Jul 2020 - Wednesday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** PROJECT LAISON COORDINATOR: Worked on the Minutes of the Weekly Progress Meeting held on Thursday, June 25, 2020. Worked on the Agenda for the Weekly Progress Meeting to be held on Thursday, July 2, 2020. Worked on the Two Week Look Ahead. Stopped out on Pickett Lane where Jonathan's crew was working on the Stream Crossing at Allyn Brook in Durham Started working on the Bi-Weekly Progress Report Due on Friday, July 3, 2020. Stopped out at the tank site in Middletown where Billy's crew was filling and compacting for the base of the tank. 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-00177 QC Test **Awaiting Results** Compaction Test on the Gravel Fill: 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 16.0 LABORER, GROUP 1 8.0 48.0 Ludlow Construction Co., Inc. Ludlow Construction Co., Inc. CIRCULAR SAW OPERATOR 0.0 0.0 Ludlow Construction Co., Inc. PROJECT MANAGER 1.0 8.0 **OPERATOR HEAVY EQUIPMENT 1** 48.0 Ludlow Construction Co., Inc. 40 Ludlow Construction Co., Inc. SSHO 8.0 10 Ludlow Construction Co., Inc. QUALITY CONTROL SYSTEM MGR 8.0 1.0 Vellieux Sawcutting CIRCULAR SAW OPERATOR 8.0 0.0 Total hrs worked to date: 20.560.5 Hrs worked MTD: 144.0 Total: 17.0 144.0 **EQUIPMENT HOURS** Operating Idle Serial Number Hours Hours

Billy

6.0

2.0

L-20 Kumatsu Front End Loader

L-20

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			FEPORT NUMBER 561	Page	3 of 3	
DAILT	OG OF CONSTRUC	TION	DATE 01 Jul 2020 - Wednesday			
ROJECT	CONTRACT NUMBER					
Durham Meadows Waterline Remedial Design				W912WJ19C0002		
TE-6 Ex	TE-6 Volvo	Jon		_	8.0	0.0
E-4 0336FCRAB	E-4 Cat 336 Track H				0.0	8.0
T-36	Dump Truck T-36	Jon			8.0	0.0
B-5	Sweeper B-5	Billy			8.0	0.0
E-20 ECR145DL,	E-20 Volvo Excavato	-			6.0	2.0
T-41	Ludlow Pressure Tes	st Truck T-41 Billy			8.0	0.0
T-50	T-50 PU	Jon			4.0	4.0
T-46	T- 46 Saw Truck				8.0	0.0
T-77 PU	T-77 PU	Billy			4.0	4.0
E-9 Track Hoe	E-9 336 Track Hoe	Billy			4.0	4.0
T-64	Dump Truck T-64	•			0.0	8.0
B-5 Sweeper	B-5 Sweeper	Jon			4.0	4.0
R-4 Roller Billy	Roller Compacter	Billy			8.0	0.0
TE 15 Excavator	TE-15 Track Hoe	Billy			8.0	0.0
T-84 PU	T-84 PU	Billy			8.0	0.0
T-78 PU	T-78 PU	Jon			6.0	2.0
L-18 950	L-18 Loader	Jon			4.0	4.0
R-18 Roller	R-18 Compactor	JON			8.0	0.0
D1 Cat	D-1 Cat D-5 Dozer	Billy			6.0	2.0
T-86	T-86 Dump Truck	Billy			8.0	0.0
T-21 Dump	T-21 Dump	Jon			0.0	8.0
R-17 Roller	R-17 Roller E	Billy			4.0	4.0
T-59 Dump	T-59 Dump	Billy			8.0	0.0
TE-13 Excavator	TE-13 EX	Billy			8.0	0.0
Total operating hrs to date:	17,915.5 Idle hrs	s MTD: 144.0 O	or hrs MTD: 56.0	Total:	144.0	56.0
No mishaps reported too	lay					
ONTRACTOR CERTIFICATION	material used and	work performed during	this Report is complete and this Reporting period are i			
	plans and specifica	tions, to the best of my	knowledge, except as noted a			