REPORT NUMBER Page 1 of 3 664 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Oct 2020 - Monday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** CONTRACTOR **WEATHER** Ludlow Construction Co., Inc. Weather Caused No Delay Temperature Min 48 °F Max 56 °F

No Precipitation 9 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.
- *Monitored saw cutting activities.
- *Jonathon Pio's crew: Continued repaving widened trench surface on Rt 17
- *2 CTC flagger, 1-State Patrol as traffic control (Certs on record)
- *Billy DaCruz crew temporarily offsite
- *Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste piles
- *DN TANKS: Winding wire around tank exterior, Patched holes inside, Shotcrete for wire cover, Poured Cove concrete
- *Vielleux: Sawcut Rt 17, ahead of paving
- *1 CTC as traffic control (Certs on record)
- *Performed daily checklist inspections on Daily Report; Crews wearing all required PPE, 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 AHAs, and Daily Equipment Inspections.
- *Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report. Non-permit Confined Space. (Attached SSHO Daily, NPCS to RMS)

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Asphalt Road: STA 163+55 TO 164+25 AND 8 INCH BRANCH DOWN RT 147 Concrete Testing Tank Site: Air, Slump and Temp

WORK PERFORMED TODAY

WORK PERFORMED TODAY Onsite 7:00 AM; Offsite 5:30 PM

PERSONAL; Project Manager 1 Superintendent 5 Operators 4 Labors 6 Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:

Turner - 1 Police - 1 DN Tanks - 7 Cert Flagger - 2

WORK COMPLETED;

JON'S Crew:

114: 274 FEET OF STATE SAW CUT

116: 84.21 SQ YARDS STA 163+55 TO STA 164+25 AND 8 INCH BRANCH DOWN RT 147

117: 84.21 SQ YARDS STA 163+55 TO STA 164+25 AND 8 INCH BRANCH DOWN RT 147

119: 57.21 SQ YARDS OF SLIVER SLAB

Water Tank Installation:

REPORT NUMBER Page 2 of 3 664 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 12 Oct 2020 - Monday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design DN Tanks: Wire wind tank wall Patch Holes Shoot wirecover Pour Cove QA/QC: QA Kurt Mintell discussed with QC Jerry Brandon the size and width of inside Cove 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-00243 QC Test Asphalt Trench at STA 163+55 TO 164+25 AND 8 INCH BRANCH DOWN **Awaiting Results RT** 147 CT-00244 QC Test Awaiting Results Shot Crete Testing: Air, Slump and Temp **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 Worked **Employees** Ludlow Construction Co., Inc. TRUCK DRIVER, GROUP 1 32.0 4.0 Ludlow Construction Co., Inc. LABORER, GROUP 1 6.0 48.0 CIRCULAR SAW OPERATOR 0.0 Ludlow Construction Co., Inc. 0.0 Ludlow Construction Co., Inc. PROJECT MANAGER 1.0 8.0 **OPERATOR HEAVY EQUIPMENT 1** 32.0 Ludlow Construction Co., Inc. 4.0 Ludlow Construction Co., Inc. SSHO 8.0 1.0 Ludlow Construction Co., Inc. QUALITY CONTROL SYSTEM MGR 1.0 8.0 CIRCULAR SAW OPERATOR Vellieux Sawcutting 8.0 1.0 144.0 Total hrs worked to date: 31,496.5 Hrs worked MTD: 1,184.0 Total: 18.0 **EQUIPMENT HOURS** Operating Idle Serial Number Description Hours Hours

CONTROL REPORT (CONSTRUCTION medial Design Kumatsu Front End Loader Volvo Jon cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine W Pressure Test Truck T-41 PU Jon	Billy OFF Site Jon Billy	CONTRACT N	020 - Monday UMBER J19C0002	8.0 6.0 8.0 0.0	0.0 2.0 0.0 8.0 8.0
medial Design Kumatsu Front End Loader Volvo Jon Cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine w Pressure Test Truck T-41	DFF Site	12 Oct 2	UMBER	6.0 8.0 0.0 0.0	2.0 0.0 8.0
Kumatsu Front End Loader Volvo Jon Cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine W Pressure Test Truck T-41	DFF Site	CONTRACT N	UMBER	6.0 8.0 0.0 0.0	2.0 0.0 8.0
Kumatsu Front End Loader Volvo Jon Cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine W Pressure Test Truck T-41	DFF Site	W912W	J19C0002	6.0 8.0 0.0 0.0	2.0 0.0 8.0
Volvo Jon Cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine W Pressure Test Truck T-41	DFF Site			6.0 8.0 0.0 0.0	2.0 0.0 8.0
Cat 336 Track Hoe O Truck T-36 Jon Volvo Excavator E-20 Cutting Machine W Pressure Test Truck T-41	Jon			8.0 0.0 0.0	0.0 8.0
Truck T-36 Jon Volvo Excavator E-20 Cutting Machine w Pressure Test Truck T-41	Jon			0.0 0.0	8.0
Volvo Excavator E-20 Cutting Machine w Pressure Test Truck T-41				0.0	
Cutting Machine w Pressure Test Truck T-41					9.0
w Pressure Test Truck T-41	Billy			0.0	0.0
	Billy			0.0	8.0
PU Jon				8.0	0.0
				4.0	4.0
PU Billy				8.0	0.0
Dump Jon				8.0	0.0
336 Track Hoe Billy				8.0	0.0
Truck T-60	Jon			0.0	8.0
Truck T-64				8.0	0.0
Sweeper Billy				8.0	0.0
Compacter Billy	,			8.0	0.0
Track Hoe Billy	OFF SITE			8.0	0.0
PU Billy				8.0	0.0
PU Jon				6.0	2.0
Loader Jon				6.0	2.0
Compactor JON				4.0	4.0
Cat D-5 Dozer Billy				8.0	0.0
Dump Truck Billy				8.0	0.0
Roller Billy OFF	Site			0.0	0.0
Paver Jon				4.0	4.0
Dump Truck Billy				0.0	8.0
Dump Jon				0.0	8.0
ump Jon				8.0	0.0
Paving				0.0	0.0
Dump				0.0	8.0
5 Idle hrs MTD: 1,4	448.0 Opr hr	s MTD: 5	40.0 Total:	142.0	74.0
(Describe mishaps)					
MISHAP REPORTING (Describe mishaps) No mishaps reported today					
	Truck T-60 Truck T-64 Sweeper Billy Compacter Billy Track Hoe Billy DU Jon Loader Jon Compactor JON Cat D-5 Dozer Billy Roller Billy Paver Jon Dump Truck Billy Compactor Jon Dump Truck Billy Paver Jon Dump Truck Billy Dump Truck Billy Dump Jon Dump Truck Billy Dump Jon Paving Dump	Truck T-60 Jon Truck T-64 Sweeper Billy Compacter Billy Track Hoe Billy OFF SITE PU Billy DU Jon Loader Jon Compactor JON Cat D-5 Dozer Billy Dump Truck Billy Paver Jon Dump Truck Billy Dump Truck Billy Dump Truck Billy Dump Jon Dump Truck Billy Dump Jon Dump Truck Billy Dump Jon Dump Jon Paving Dump Jon Paving Dump Jon Dump	o Truck T-60 Truck T-64 Sweeper Billy Track Hoe Billy Track Hoe Billy Du	Truck T-60 Truck T-64 Sweeper Billy Compacter Billy Track Hoe Billy OFF SITE PU Billy PU Jon Loader Jon Compactor JON Cat D-5 Dozer Billy Dump Truck Billy Roller Billy OFF Site Paver Jon Dump Truck Billy Dump Truck Billy Dump Truck Billy Dump Jon Paving Dump Jon Paving Dump Jon Paving Dump Jon Dump	Truck T-60