CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Durham Meadows Waterline Remedial Design CONTRACTOR Ludlow Construction Co., Inc. REPORT NUMBER 675 DATE 23 Oct 2020 - Friday CONTRACT NUMBER WEATHER Weather Caused No Delay Temperature Min 60 °F Max 68 °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.
- *Monitored saw cutting activities.
- *Jonathon Pio's crew: Continued repaving widened Mainline in SB lane of Rt 17
- *2 CTC flagger as traffic control (Certs on record)
- *Billy DaCruz crew: Repaving laterals in the NB lane of Rt 17
- *1 CTC flagger, 1-Laborer as traffic control. (Certs on record)
- *Borrow/Dump Yard: 1 Operator maintaining waste piles
- *DN TANKS: Installed cover coat on tank exterior
- *Vielleux: Sawcut Rt 68, ahead of paving crews
- *2 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, Winding machine daily inspections. (Attached all except COVID to RMS)

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Asphalt Road: STA 185+50 TO 189 Shot Crete: Air, Slump and Temp

WORK PERFORMED TODAY

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

PERSONAL; Project Manager 1 Superintendent 5 Operators 6 Labors 9 Truck Drivers 5

VISITERS:

SUBCONTRACTORS ON SITE:

Turner - 1 Police - 0 DN Tanks - 8 Cert Flagger - 5

WORK COMPLETED;

JONS CREW

114: 780 FEET OF SAW CUT

116: 255.72 SQ YARDS STA 185+50 TO STA 189+0

117: 255.72 SQ YARDS STA 185+50 TO STA 189+0

119: 37.85 SQ YARDS OF SLIVER SLAB

REPORT NUMBER Page 2 of 3 675 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2020 - Friday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design **BILLYS CREW** 114: 236 FEET OF SAW CUT 116: 59 SQ YARDS 117: 59 SQ YARDS 119: 33.21 SQ YARDS OF SLIVER SLAB Water Tank: Al's Crew Install covercoat on tank exterior Clean site QA/QC: 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-00195 Awaiting Results QC Test Concrete Tests for Slump, Air and Temp: CT-00230 QC Test **Awaiting Results** Asphalt Placement Rt 17: Awaiting Results: STA 133+70 TO 136+95 CT-00256 QC Test Awaiting Results Asphalt Tests at STA 185+50 TO 189 CT-00257 QC Test **Awaiting Results** Air, Temp and Slump **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 40.0 5.0 Ludlow Construction Co., Inc. LABORER, GROUP 1 9.0 72.0 Ludlow Construction Co., Inc. CIRCULAR SAW OPERATOR 0.0 0.0 Ludlow Construction Co., Inc. PROJECT MANAGER 1.0 8.0 Ludlow Construction Co., Inc. **OPERATOR HEAVY EQUIPMENT 1** 6.0 48.0 Ludlow Construction Co., Inc. SSHO 8.0 1.0

QUALITY CONTROL SYSTEM MGR

1.0

8.0

Ludlow Construction Co., Inc.

REPORT NUMBER Page 3 of 3 675 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 23 Oct 2020 - Friday CONTRACT NUMBER **PROJECT Durham Meadows Waterline Remedial Design** W912WJ19C0002 Vellieux Sawcutting CIRCULAR SAW OPERATOR 1.0 8.0 Total hrs worked to date: 32.760.5 Hrs worked MTD: 2,448.0 Total: 24.0 192.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours L-20 L-20 Kumatsu Front End Loader Billy 8.0 0.0 TE-6 Ex TE-6 Volvo Jon 0.0 8.0 E-4 0336FCRAB E-4 Cat 336 Track Hoe Jon 8.0 0.0 T-36 Dump Truck T-36 8.0 0.0 Jon E-20 ECR145DL, E-20 Volvo Excavator E-20 0.0 8.0 Jon SCM 1 Vallioux Saw Cutting Machine 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 T-27 Dump T-27 Dump 0.0 Jon 8.0 E-9 Track Hoe E-9 336 Track Hoe Billy 8.0 0.0 T-60 Dump Truck T-60 Jon 8.0 0.0 T-64 Dump Truck T-64 8.0 0.0 B-5 Sweeper B-5 Sweeper Jon 4.0 4.0 R-4 Roller Billy Roller Compacter Billy 4.0 4.0 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 6.0 2.0 Jon R-18 Roller R-18 Compactor JON 4.0 4.0 D1 Cat D-1 Cat D-5 Dozer 0.0 8.0 T-86 T-86 Dump Truck Billy 0.0 8.0 PB1 PB-1 Paver Jon 8.0 0.0 T-34 Dump T-34 Dump Truck Jon 0.0 8.0 T-92 T-92 Dump 8.0 0.0 Jon T-8 Dump T-8 Dump Billy 8.0 0.0 PB-3 Paving PB-3 Paving 4.0 4.0 TR-49 TR-49 Dump 0.0 8.0 Total operating hrs to date: 23,747.5 Idle hrs MTD: 2,810.0 Opr hrs MTD: 1,130.0 Total: 124.0 84.0 **MISHAP REPORTING** (Describe mishaps) No mishaps reported today On behalf of the contractor, I certify that this Report is complete and correct and all equipment and CONTRACTOR CERTIFICATION 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 DATE