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| CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION | | REPORT NUMBER 532 | Page 1 of 4 |
| | | DATE 02 Jun 2020 - Tuesday | |
| PROJECT Durham Meadows Waterline Remedial Design | | CONTRACT NUMBER W912WJ19C0002 | |
| CONTRACTOR Ludlow Construction Co., Inc. | WEATHER Weather Caused No Delay Temperature Min 43 °F Max 71 °F No Precipitation 3 MPH Wind | | |

QC NARRATIVES

JOB SAFETY

SAFETY:
 Crews arrived at 7:00am, Departed at 3:00pm
 *SSHO Rob Peddicord:
 *Monitored 3 main crews production activities: Jonathon Pio, Billy DaCRuz, and Quincy Cope foremen

*Jonathon Pio's crew: Installing Pipe and Hydrants on Rt 17
 *2 State Police for traffic control

*Billy DaCruz installing water services off Rt 17 mainline, south of Talcott Ridge, north of Rt 147
 *2 Police for traffic control

*Quincy Cope crew working on Pickett lane, installing pipe and hydrants
 *1 Certified flagger for traffic control (Certs on record)

*1 Laborer saw cutting asphalt on Rt 17
 1 CTC Flagger as traffic control (Certs verified)

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

*SUB: NY-Conn replacing traffic loops at Rt 17 and Pickett Lane. 2-man crew
 1-State Police 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 photos attached)

*Checked dumptruck haul roads for debris.

*Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, Confined Spaces, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Rt 17:

VERBAL INSTRUCTION RECEIVED FROM THE GOVERNMENT

Discussion with Bob Christie, about the operator in the Dump/Pit area parking in a driveway. SSHO checked with operator, and was informed the owner of the driveway volunteered to allow parking on his property.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
 Onsite 7:00 AM ; Offsite 3:00 PM
 PERSONAL;
 Project Manager 1
 Superintendent 6
 Operators 7
 Labors 12
 Truck Drivers 7

VISITERS:

SUBCONTRACTORS ON SITE:
 Police Officers = 5
 2 Certified Flaggers.
 1 Flagger
 2 Electricians

WORK COMPLETED;

Jon's Crew Waterline on Rt 17 South;

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| <p>Quincy's Crew on Pickett Lane; Billy's Crew: New Water Tank Area.;</p> <p>12" DI Restrained Pipe = 123 Feet of TR Flex Pipe at STA 533+77 TO STA 533 AND STA 533+46.33 TO 533 (STA Correction according to plan) Fire Hydrants: 4= Fire Hydrant Assembly at STA 160+92 AND 169+72 and STA 519+73 AND STA 514+16 SAW CUT: 28 Feet of State Road SAW CUT: 252 Feet of Town Roads</p> <p>Water Storage Tank and Access Roadway: Water Services: 4-1inch Curb Stops. 4-1 Inch Water Service Corps Copper Line: STA STA 121+33, STA 122+53, STA 122+94 And STA 123+76 = 86.5 Feet Total Copper Line. SAW CUT: 175 Feet of Saw Cut State Roads</p> <p>QA/QC: QC Jerry Brandon discussed the Silt Fence with the Ludlow Superintendents. QA Bob Christie and Kurt Mintell discussed silt Fence with QC Jerry Brandon. Also the Saw Cutting was discussed.</p> <p>PROJECT LAISON COORDINATOR: Job Narrative:</p> | | | |
| 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-00150 | QC Test | Comp Tests Rt 17 Fire Hydrants: | Awaiting Results |
| 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 | | | |
| Employer | Labor Classification | Number of Employees | Hours Worked |
| Ludlow Construction Co., Inc. | TRUCK DRIVER, GROUP 1 | 7.0 | 56.0 |
| Ludlow Construction Co., Inc. | LABORER, GROUP 1 | 12.0 | 96.0 |
| Ludlow Construction Co., Inc. | PROJECT MANAGER | 1.0 | 8.0 |
| Ludlow Construction Co., Inc. | OPERATOR HEAVY EQUIPMENT 1 | 7.0 | 56.0 |
| Ludlow Construction Co., Inc. | SSHO | 1.0 | 8.0 |

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| | | | | 532 | | |
| | | | | DATE | 02 Jun 2020 - Tuesday | |
| PROJECT | | | | CONTRACT NUMBER | W912WJ19C0002 | |
| Ludlow Construction Co., Inc. | QUALITY CONTROL SYSTEM MGR | | | | 1.0 | 8.0 |
| Vellieux Sawcutting | CIRCULAR SAW OPERATOR | | | | 1.0 | 8.0 |
| Total hrs worked to date: | 16,464.5 | Hrs worked MTD: | 472.0 | Total: | 30.0 | 240.0 |
| EQUIPMENT HOURS | | | | | | |
| Serial Number | Description | | | | Idle Hours | Operating Hours |
| L-20 | L-20 Kumatsu Front End Loader | Billy | | | 0.0 | 0.0 |
| TE-6 Ex | TE-6 Volvo | Jon | | | 4.0 | 4.0 |
| E-4 0336FCRAB | E-4 Cat 336 Track Hoe | Jon | | | 0.0 | 8.0 |
| T-36 | Dump Truck T-36 | Jon | | | 0.0 | 8.0 |
| B-5 | Sweeper B-5 | Billy | | | 4.0 | 4.0 |
| E-20 ECR145DL, | E-20 Volvo Excavator E-20 | Jon | | | 0.0 | 8.0 |
| E-19 Cat | E-19 Cat 314C Trackhoe | Quincy | | | 0.0 | 0.0 |
| T-50 | T-50 PU | Jon | | | 0.0 | 8.0 |
| T-77 PU | T-77 PU | Billy | | | 4.0 | 4.0 |
| T-27 Dump | T-27 Dump | Quincy | | | 0.0 | 8.0 |
| E-9 Track Hoe | E-9 336 Track Hoe | Billy | | | 0.0 | 0.0 |
| T-60 | Dump Truck T-60 | Jon | | | 0.0 | 8.0 |
| T-64 | Dump Truck T-64 | | | | 0.0 | 0.0 |
| B-5 Sweeper | B-5 Sweeper | Jon | | | 6.0 | 2.0 |
| R-4 Roller Billy | Roller Compacter | Billy | | | 4.0 | 4.0 |
| TE 15 Excavator | TE-15 Track Hoe | Billy | | | 4.0 | 4.0 |
| T-84 PU | T-84 PU | Billy | | | 6.0 | 2.0 |
| T-78 PU | T-78 PU | Jon | | | 6.0 | 2.0 |
| L-18 950 | L-18 Loader | Jon | | | 0.0 | 8.0 |
| R-18 Roller | R-18 Compactor | JON | | | 4.0 | 4.0 |
| D1 Cat | D-1 Cat D-5 Dozer | Billy | | | 0.0 | 0.0 |
| T-86 | T-86 Dump Truck | Billy | | | 0.0 | 8.0 |
| T-21 Dump | T-21 Dump | Jon | | | 0.0 | 8.0 |
| R-17 Roller | R-17 Roller | Billy | | | 0.0 | 0.0 |
| G-3 Volvo Grader | G-3 Road Grader | OFF SITE | | | 0.0 | 0.0 |
| T-59 Dump | T-59 Dump | Billy | | | 0.0 | 8.0 |
| TE-13 Excavator | TE-13 EX | Billy | | | 0.0 | 0.0 |
| PV-1 Paver | PV-1 Paver | Billy | | | 0.0 | 8.0 |
| E-18 EX | E-18 EX | Quincy | | | 0.0 | 8.0 |
| L-11 Load | L-11 Load | Quincy | | | 0.0 | 8.0 |
| R-11 Roller | R-11 Roller | Quincy | | | 6.0 | 2.0 |
| B-7 Sweep | B-7 Sweep | Quincy | | | 6.0 | 2.0 |
| T-80 Dump | T-80 Dump | Quincy | | | 0.0 | 8.0 |
| T-13 Dump Truck | T-13 Dump | Quincy | | | 0.0 | 8.0 |
| T-31 PU Work | T-31 PU | Quincy | | | 6.0 | 2.0 |
| T-15 Pick Up | T-15 PU | Quincy | | | 6.0 | 2.0 |
| T-65 Pick UP | T-65 PU | Quincy | | | 6.0 | 2.0 |
| T-74 Pick UP | T-74 PU | Quincy | | | 4.0 | 4.0 |
| T-46 | T- 46 Saw Truck | | | | 0.0 | 8.0 |

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| PROJECT Durham Meadows Waterline Remedial Design | | CONTRACT NUMBER W912WJ19C0002 | | |
| Total operating hrs to date: | 14,955.5 | Idle hrs MTD: | 152.0 | Opr hrs MTD: 336.0 Total: 76.0 172.0 |
| MISHAP REPORTING (Describe mishaps) No mishaps reported today | | | | |
| <div> <div>CONTRACTOR CERTIFICATION</div> <div> 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. </div> </div> | | | | |
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTENDENT'S INITIALS | DATE | |