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|---|--|----------------------------------|-------------|
| CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION | | REPORT NUMBER 661 | Page 1 of 3 |
| | | DATE 09 Oct 2020 - Friday | |
| PROJECT Durham Meadows Waterline Remedial Design | | CONTRACT NUMBER W912WJ19C0002 | |
| CONTRACTOR Ludlow Construction Co., Inc. | WEATHER Weather Caused No Delay Temperature Min 42 °F Max 67 °F No Precipitation 6 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. (Not on site)

*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: Loaded out shoring, Form & Reinforce Cove, Prep to resume wire winding

*Vielleux: Not On Site

*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. Continued removing unneeded silt fence from Water Tank driveway, began removal at Maiden Lane

*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 160+50 TO STA 163+55

WORK PERFORMED TODAY

WORK PERFORMED TODAY

Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;

Project Manager 1

Superintendent 5

Operators 4

Labors 6

Truck Drivers 5

VISITERS:

SUBCONTRACTORS ON SITE:

Turner - 1

Police - 1

DN Tanks - 7

Cert Flagger - 2

WORK COMPLETED;

JON'S Crew:

114: 615 FEET OF STATE SAW CUT

116: 223.45 SQ YARDS STA 160+50 TO STA 163+55

117: 223.45 SQ YARDS STA 160+50 TO STA 163+55

119: 144.51 SQ YARDS OF SLIVER SLAB

Water Tank Installation:

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| DN Tanks; Load out Shoring Form and reinforce cove Setup to resume Wire Winding 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 <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td>CT-00241</td> <td>QC Test</td> <td>Asphalt Tests for STA 157+25 TO STA 160+50</td> <td>Awaiting Results</td> </tr> <tr> <td>CT-00242</td> <td>QC Test</td> <td>Asphalt Tests for STA 160+50 TO STA 163+55</td> <td>Awaiting Results</td> </tr> </tbody> </table> | | | Requirement No | Type | Description | Results | CT-00241 | QC Test | Asphalt Tests for STA 157+25 TO STA 160+50 | Awaiting Results | CT-00242 | QC Test | Asphalt Tests for STA 160+50 TO STA 163+55 | Awaiting Results | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 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 <table style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Employer</th> <th style="text-align: left;">Labor Classification</th> <th style="text-align: right;">Number of Employees</th> <th style="text-align: right;">Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td style="text-align: right;">5.0</td> <td style="text-align: right;">40.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td style="text-align: right;">6.0</td> <td style="text-align: right;">48.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>CIRCULAR SAW OPERATOR</td> <td style="text-align: right;">0.0</td> <td style="text-align: right;">0.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>PROJECT MANAGER</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>OPERATOR HEAVY EQUIPMENT 1</td> <td style="text-align: right;">4.0</td> <td style="text-align: right;">32.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>SSHO</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>QUALITY CONTROL SYSTEM MGR</td> <td style="text-align: right;">1.0</td> <td style="text-align: right;">8.0</td> </tr> <tr> <td>Vellieux Sawcutting</td> <td>CIRCULAR SAW OPERATOR</td> <td style="text-align: right;">0.0</td> <td style="text-align: right;">0.0</td> </tr> <tr> <td colspan="2">Total hrs worked to date: 31,352.5</td> <td>Hrs worked MTD: 1,040.0</td> <td>Total: 18.0 144.0</td> </tr> </tbody> </table> | | | Employer | Labor Classification | Number of Employees | Hours Worked | Ludlow Construction Co., Inc. | TRUCK DRIVER, GROUP 1 | 5.0 | 40.0 | Ludlow Construction Co., Inc. | LABORER, GROUP 1 | 6.0 | 48.0 | 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 | 4.0 | 32.0 | Ludlow Construction Co., Inc. | SSHO | 1.0 | 8.0 | Ludlow Construction Co., Inc. | QUALITY CONTROL SYSTEM MGR | 1.0 | 8.0 | Vellieux Sawcutting | CIRCULAR SAW OPERATOR | 0.0 | 0.0 | Total hrs worked to date: 31,352.5 | | Hrs worked MTD: 1,040.0 | Total: 18.0 144.0 |
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| 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 | 4.0 | 32.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Vellieux Sawcutting | CIRCULAR SAW OPERATOR | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Serial Number | Description | Idle Hours | Operating Hours | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| TE-6 Ex | TE-6 Volvo | Jon | 6.0 | 2.0 | |
| E-4 0336FCRAB | E-4 Cat 336 Track Hoe | OFF Site | 8.0 | 0.0 | |
| T-36 | Dump Truck T-36 | Jon | 0.0 | 8.0 | |
| E-20 ECR145DL, | E-20 Volvo Excavator E-20 | Jon | 0.0 | 8.0 | |
| SCM 1 Vallioux | Saw Cutting Machine | | 8.0 | 0.0 | |
| T-41 | Ludlow Pressure Test Truck T-41 | Billy | 8.0 | 0.0 | |
| T-50 | T-50 PU | Jon | 4.0 | 4.0 | |
| T-77 PU | T-77 PU | Billy | 8.0 | 0.0 | |
| T-27 Dump | T-27 Dump | Jon | 8.0 | 0.0 | |
| E-9 Track Hoe | E-9 336 Track Hoe | Billy | 8.0 | 0.0 | |
| T-60 | Dump Truck T-60 | Jon | 0.0 | 8.0 | |
| T-64 | Dump Truck T-64 | | 8.0 | 0.0 | |
| B-5 Sweeper | B-5 Sweeper | Billy | 8.0 | 0.0 | |
| R-4 Roller Billy | Roller Compactor | Billy | 8.0 | 0.0 | |
| TE 15 Excavator | TE-15 Track Hoe | Billy OFF SITE | 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 | 6.0 | 2.0 | |
| R-18 Roller | R-18 Compactor | JON | 4.0 | 4.0 | |
| D1 Cat | D-1 Cat D-5 Dozer | Billy | 8.0 | 0.0 | |
| T-86 | T-86 Dump Truck | Billy | 8.0 | 0.0 | |
| R-17 Roller | R-17 Roller | Billy OFF Site | 0.0 | 0.0 | |
| PB1 | PB-1 Paver | Jon | 4.0 | 4.0 | |
| T-34 Dump | T-34 Dump Truck | Billy | 0.0 | 8.0 | |
| T-92 | T-92 Dump | Jon | 0.0 | 8.0 | |
| T-8 Dump | T-8 Dump | Jon | 8.0 | 0.0 | |
| PB-3 Paving | PB-3 Paving | | 0.0 | 0.0 | |
| TR-49 | TR-49 Dump | | 0.0 | 8.0 | |
| Total operating hrs to date: 23,083.5 | | Idle hrs MTD: 1,306.0 | Opr hrs MTD: 466.0 | Total: 150.0 | 66.0 |
| MISHAP REPORTING (Describe mishaps) | | | | | |
| No mishaps reported today | | | | | |
| | | | | | |
| 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 | DATE | | |