

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 552	Page 1 of 4
		DATE 22 Jun 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 68 °F Max 93 °F No Precipitation 7 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, Quincy Cope foremen

*Jonathon Pio's crew: Installing pipe at Maiden Lane and Rt 17
*2 State Patrol for traffic control

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

*Quincy Cope crew installing pipe on Maiden Lane
*2 certified flaggers as traffic control. (Certs on record)

*1 Laborer pressurizing pipe on Pickett Lane

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

*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)

*Checked dumptruck haul roads for debris.
*Checked silt fencing for SWPPP; no ruptures

*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 Maiden Lane;

Pressure Testing on 17; Started at STA 195+26.5, Ended at STA 209+25; Test Started at 12:45 PM and Ended at 2:34 PM: 150 Pounds Held. Test Passed.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 3:00 PM
PERSONAL;
Project Manager 1
Superintendent 6
Operators 5
Labors 11
Truck Drivers 6

VISITERS:

SUBCONTRACTORS ON SITE:
Police Officers = 2
Flagger = 2

WORK COMPLETED;

12" DI Pipe: 265 Feet of 12 Inch Pipe at STA 417+55 TO STA 416+05
12" DI Restrained Pipe: 114 Feet of TR Flex Pipe at STA 400+00 TO STA 400+74/ STA 413+53 TO STA 413+13
Water Service Corp: 3 - 1" Water Service Corp at STA 415+10, STA 414+72, STA 413+36
Bank Run Gravel: 43.38 CYs Bank Run Gravel
Saw Cut= 122 Feet of Saw Cut on State Roads 17
Saw Cut= 610 Feet of Saw Cut in Town Roads
Water Tank Access Road; Fill was placed. Equipment was moved back to Water Tank Area.
Pressure Test was performed on Water Line today. Test Passed.

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 2 of 4																																									
		552																																										
PROJECT Durham Meadows Waterline Remedial Design		DATE	22 Jun 2020 - Monday																																									
		CONTRACT NUMBER	W912WJ19C0002																																									
QA/QC: QA Kurt Mintell and QA Bob Christie spoke with QC Jerry Brandon about Thursday's Report being returned for corrections. Report was corrected and resent. PROJECT LAISON COORDINATOR:																																												
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 border="1"> <thead> <tr> <th>Requirement No</th> <th>Type</th> <th>Description</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td>CT-00168</td> <td>QC Test</td> <td>Pressure Testing on 17; Started at STA 195+26.5, Ended at STA 209+25; Test Started at 12:45 PM and Ended at 2:34 PM: 150 Pounds Held. Test Passed.</td> <td>Awaiting Results</td> </tr> </tbody> </table>					Requirement No	Type	Description	Results	CT-00168	QC Test	Pressure Testing on 17; Started at STA 195+26.5, Ended at STA 209+25; Test Started at 12:45 PM and Ended at 2:34 PM: 150 Pounds Held. Test Passed.	Awaiting Results																																
Requirement No	Type	Description	Results																																									
CT-00168	QC Test	Pressure Testing on 17; Started at STA 195+26.5, Ended at STA 209+25; Test Started at 12:45 PM and Ended at 2:34 PM: 150 Pounds Held. Test Passed.	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 <table border="1"> <thead> <tr> <th>Employer</th> <th>Labor Classification</th> <th>Number of Employees</th> <th>Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td>6.0</td> <td>48.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td>11.0</td> <td>88.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>CIRCULAR SAW OPERATOR</td> <td>0.0</td> <td>8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>PROJECT MANAGER</td> <td>1.0</td> <td>8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>OPERATOR HEAVY EQUIPMENT 1</td> <td>5.0</td> <td>40.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>SSHO</td> <td>1.0</td> <td>8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>QUALITY CONTROL SYSTEM MGR</td> <td>1.0</td> <td>8.0</td> </tr> <tr> <td>Vellieux Sawcutting</td> <td>CIRCULAR SAW OPERATOR</td> <td>8.0</td> <td>0.0</td> </tr> <tr> <td>Total hrs worked to date:</td> <td>19,344.5</td> <td>Hrs worked MTD: 3,352.0</td> <td>Total: 33.0 208.0</td> </tr> </tbody> </table>					Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	6.0	48.0	Ludlow Construction Co., Inc.	LABORER, GROUP 1	11.0	88.0	Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	8.0	Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0	Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	5.0	40.0	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	8.0	0.0	Total hrs worked to date:	19,344.5	Hrs worked MTD: 3,352.0	Total: 33.0 208.0
Employer	Labor Classification	Number of Employees	Hours Worked																																									
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	6.0	48.0																																									
Ludlow Construction Co., Inc.	LABORER, GROUP 1	11.0	88.0																																									
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	8.0																																									
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0																																									
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	5.0	40.0																																									
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	8.0	0.0																																									
Total hrs worked to date:	19,344.5	Hrs worked MTD: 3,352.0	Total: 33.0 208.0																																									
EQUIPMENT HOURS <table border="1"> <thead> <tr> <th>Serial Number</th> <th>Description</th> <th>Idle Hours</th> <th>Operating Hours</th> </tr> </thead> <tbody> <tr> <td>L-20</td> <td>L-20 Kumatsu Front End Loader Billy</td> <td>4.0</td> <td>4.0</td> </tr> <tr> <td>TE-6 Ex</td> <td>TE-6 Volvo Jon</td> <td>4.0</td> <td>4.0</td> </tr> </tbody> </table>					Serial Number	Description	Idle Hours	Operating Hours	L-20	L-20 Kumatsu Front End Loader Billy	4.0	4.0	TE-6 Ex	TE-6 Volvo Jon	4.0	4.0																												
Serial Number	Description	Idle Hours	Operating Hours																																									
L-20	L-20 Kumatsu Front End Loader Billy	4.0	4.0																																									
TE-6 Ex	TE-6 Volvo Jon	4.0	4.0																																									

<div> <div>CONTRACTORS QUALITY CONTROL REPORT (QCR)</div> <div>DAILY LOG OF CONSTRUCTION</div> </div>				REPORT NUMBER		Page 3 of 4	
				552			
				DATE		22 Jun 2020 - Monday	
PROJECT				CONTRACT NUMBER			
Durham Meadows Waterline Remedial Design				W912WJ19C0002			
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon		8.0	0.0		
T-36	Dump Truck T-36	Jon		0.0	8.0		
B-5	Sweeper B-5	Billy		8.0	0.0		
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	8.0		
T-50	T-50 PU	Jon		0.0	8.0		
T-46	T- 46 Saw Truck			8.0	0.0		
T-77 PU	T-77 PU	Billy		0.0	8.0		
T-27 Dump	T-27 Dump	Quincy		0.0	8.0		
E-9 Track Hoe	E-9 336 Track Hoe	Billy		6.0	2.0		
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	Jon		4.0	4.0		
R-4 Roller Billy	Roller Compactor	Billy		8.0	0.0		
TE 15 Excavator	TE-15 Track Hoe	Billy		8.0	0.0		
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	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	8.0		
T-86	T-86 Dump Truck	Billy		8.0	0.0		
T-21 Dump	T-21 Dump	Jon		8.0	0.0		
R-17 Roller	R-17 Roller	Billy		6.0	2.0		
G-3 Volvo Grader	G-3 Road Grader	OFF SITE		8.0	0.0		
T-59 Dump	T-59 Dump	Billy		0.0	8.0		
TE-13 Excavator	TE-13 EX	Billy		8.0	0.0		
PV-1 Paver	PV-1 Paver	Billy		8.0	0.0		
E-18 EX	E-18 EX	Quincy		8.0	0.0		
L-11 Load	L-11 Load	Quincy		0.0	8.0		
R-11 Roller	R-11 Roller	Quincy		0.0	8.0		
B-7 Sweep	B-7 Sweep	Quincy		4.0	4.0		
T-80 Dump	T-80 Dump	Quincy		8.0	0.0		
T-13 Dump Truck	T-13 Dump	Quincy		0.0	8.0		
T-31 PU Work	T-31 PU	Quincy		0.0	8.0		
T-15 Pick Up	T-15 PU	Quincy		6.0	2.0		
T-65 Pick UP	T-65 PU	Quincy		8.0	0.0		
T-74 Pick UP	T-74 PU	Quincy		8.0	0.0		
T-41	Ludlow Pressure Test Truck T-41	Billy		8.0	0.0		
Total operating hrs to date:	17,043.5	Idle hrs MTD:	2,376.0	Opr hrs MTD:	2,424.0	Total:	172.0 148.0
<div> <div>MISHAP REPORTING</div> <div>(Describe mishaps)</div> </div>							
No mishaps reported today							

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 552	Page 4 of 4
		DATE 22 Jun 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
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