

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 611	Page 1 of 3
		DATE 20 Aug 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 54 °F Max 81 °F No Precipitation 5 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.

*Jonathon Pio's crew: Installing Hydrants at Maple Ave
 *1 Labor flagger, (Certs on record) Road Closed sign at north end of Maple, one at Rt 17/Old Cemetery Rd intersection

*Billy DaCruz crew on Rt 17, installing Water Services
 *2 State Patrol, 1 CTC tech as traffic control (CTC certs on record)

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

*DN TANKS: Poured 40cy of concrete for wall and roof panels

*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 SWPP; no ruptures. Some silt fence on Main St sagging after tropical storm winds

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

*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report, Lift Plans for panel forms

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Slump Tests taken at Tank Site: Pour Walls and Dome Panels.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
 Onsite 7:00 AM ; Offsite 4:30 PM

PERSONAL;
 Project Manager 1
 Superintendent 5
 Operators 5
 Labors 8
 Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:
 Northern Steel - 4
 DN Tanks - 5
 Turner - 1
 Police - 1
 Cert Flagger - 2

WORK COMPLETED;
 JON'S Crew:
 26: 4 HYDRANT ASSEMBLIES INSTALLED: STA 916+40.5, STA 913+40, STA 906+88, AND STA 900+07.5
 62: 16 FEET OF TOWN SAW CUT

BILLY's Crew:
 Water Service 1-inch Curb Stops; 2 - 1 Inch Curb Stops at STA 192+50/ and 228 Main Street
 Water Service 1-inch Copper Line: 101.2 Feet of Copper Line
 Soil Piercing for Sidewalk: 8 Feet

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 611	Page 2 of 3																													
		DATE 20 Aug 2020 - Thursday																														
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002																														
Rock and Boulder: 2.29 CY's Saw Cut State Roads: 138.6 Feet Water Tank Installation: DN Tanks; Pour Wall and Dome Panels Reinforce Wall and Dome Panels Reinforce Floor QA/QC: PROJECT LAISON COORDINATOR: Prepared for the Weekly Progress Meeting to be held today at 10:00 am. Met with Christina and Alex Muro at # 119 Maple Avenue to address their concerns about the location of the proposed water service. This will be brought up at the Weekly Progress meeting. 10:00 -11:00 am. Weekly Progress Meeting. Onsite with Billy's crew installing water services on Main Street. PM: Onsite with Jonathan's crew on Maple Avenue. Started on the Minutes																																
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-00204</td> <td>QC Test</td> <td>Concrete Pour Walls and Dome Panels: Slump, Air and Temp</td> <td>Awaiting Results</td> </tr> </tbody> </table>					Requirement No	Type	Description	Results	CT-00204	QC Test	Concrete Pour Walls and Dome Panels: Slump, Air and Temp	Awaiting Results																				
Requirement No	Type	Description	Results																													
CT-00204	QC Test	Concrete Pour Walls and Dome Panels: Slump, Air and Temp	Awaiting Results																													
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued) <table border="1"> <thead> <tr> <th>Item No</th> <th>Location</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were issued today</td> </tr> </tbody> </table>					Item No	Location	Description	No QC Deficiency items were issued today																								
Item No	Location	Description																														
No QC Deficiency items were issued today																																
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected) <table border="1"> <thead> <tr> <th>Item No</th> <th>Location</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td colspan="3">No QC Deficiency items were corrected today</td> </tr> </tbody> </table>					Item No	Location	Description	No QC Deficiency items were corrected today																								
Item No	Location	Description																														
No QC Deficiency items were corrected today																																
CONTRACTORS ON SITE (Report first and/or last day contractors were on site) <table border="1"> <thead> <tr> <th>Name</th> <th>First Day</th> <th>Last Day</th> </tr> </thead> <tbody> <tr> <td colspan="3">No Contractors had their first or last day on the site</td> </tr> </tbody> </table>					Name	First Day	Last Day	No Contractors had their first or last day on the 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>4.0</td> <td>32.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td>8.0</td> <td>64.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>CIRCULAR SAW OPERATOR</td> <td>0.0</td> <td>0.0</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> </tbody> </table>					Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0	Ludlow Construction Co., Inc.	LABORER, GROUP 1	8.0	64.0	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	5.0	40.0	Ludlow Construction Co., Inc.	SSHO	1.0	8.0
Employer	Labor Classification	Number of Employees	Hours Worked																													
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0																													
Ludlow Construction Co., Inc.	LABORER, GROUP 1	8.0	64.0																													
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	5.0	40.0																													
Ludlow Construction Co., Inc.	SSHO	1.0	8.0																													

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				REPORT NUMBER		Page 3 of 3	
				611			
				DATE			
				20 Aug 2020 - Thursday			
PROJECT				CONTRACT NUMBER			
Durham Meadows Waterline Remedial Design				W912WJ19C0002			
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:		25,632.5		Hrs worked MTD:		1,888.0	
				Total:		20.0 160.0	

EQUIPMENT HOURS							
Serial Number	Description		Idle Hours	Operating Hours			
L-20	L-20 Kumatsu Front End Loader Billy		0.0	8.0			
TE-6 Ex	TE-6 Volvo Jon		6.0	2.0			
E-4 0336FCRAB	E-4 Cat 336 Track Hoe Jon		0.0	8.0			
T-36	Dump Truck T-36 Jon		8.0	0.0			
E-20 ECR145DL,	E-20 Volvo Excavator E-20 Jon		0.0	8.0			
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		4.0	4.0			
E-9 Track Hoe	E-9 336 Track Hoe Billy		8.0	0.0			
T-64	Dump Truck T-64		8.0	0.0			
B-5 Sweeper	B-5 Sweeper Billy		6.0	2.0			
R-4 Roller Billy	Roller Compactor Billy		6.0	2.0			
TE 15 Excavator	TE-15 Track Hoe Billy		6.0	2.0			
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		6.0	2.0			
D1 Cat	D-1 Cat D-5 Dozer Billy		8.0	0.0			
T-86	T-86 Dump Truck Billy		0.0	8.0			
T-21 Dump	T-21 Dump Jon		8.0	0.0			
R-17 Roller	R-17 Roller Billy		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			
Total operating hrs to date:	20,423.5	Idle hrs MTD:	1,716.0	Opr hrs MTD:	876.0	Total:	108.0 76.0

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