

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 973		Page 1 of 0		
					DATE 17 Aug 2021 - Tuesday				
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 63 °F Max 81 °F No Precipitation No Wind				
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS					TEMPERATURE		WIND		
STRUCTURAL EXCA- VATION	BORROW EXCA- VATION	EMBANKMENT	CONCRETE	STRUCTURE	MINIMUM	MAXIMUM			
0 %	0 %	0 %	0 %	0 %	63 °F	81 °F	0 MPH		
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?					24 HOUR PRECIPITATION				
					INCHES		ENDING		
					0.00		M		
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE				
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME		
1	0	0	2	3	0	0.0	M		
NUMBER OF CONTRACTOR'S EMPLOYEES				NUMBER OF SHIFTS					
				<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3					
SUPERVISORY	SKILLED	LABORERS	TOTAL	FROM	TO	FROM	TO	FROM	TO
0	0	0	0	0700	1530 M	M	M	M	M
Attach a list of the following. (a) Major items of equipment either idle or working, and (b) Number and classification of contractor personnel onsite. NOTE: if the contractor's Quality Control Report (QCR) contains the information it need not be repeated.									
QA NARRATIVES									
Contractor/Subcontractor & Area of Responsibility for Work:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Ludlow is working at 97 Maple Ave- needed to cut a small tree down in front of the curb stop. This is 1.5" copper pipe. There will be piercing under sidewalk needed for this installation.									
Fazzio Plumbing - install interior plumbing components at 262 & 252 Main Street									
Concrete Placement at the tank site in the duct bank. Per Mike Pio the concrete testing facility (JTC) sent a tester and his car broke down. The concrete will not be tested (approx 10 CY)									
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Inspection of plumbing components: 1. Compression fittings. 2. Backflow preventer 3. PRV 4. Copper pipe. 5. Filter system. ALL of these components appear to meet the Made in America requirements									
Inspection of light post footings at the tank- noted ground rods in the ground connected to footing - verified rods at 10 LF long - set at elevation that places the tops of the ground rods at 12" below finish grade. The rods are 3/4 inch in diameter									
Safety:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Safety Inspections items: 1. PPE - Good 2. Traffic pattern/control - None needed today 3. Working in excavation - Trenching for exterior at 10 Johns Way - box used 4. Muddy & trip hazards - while trenching and working around tight quarters - none today 4. Situational awareness while working around heavy equipment. Excavating for trench/ mini excavator 5. Proper lifting techniques - lift with knees not low back 6. COVID - Discussion prior the work day - Agreed that workers will wear a mask when entering someone's home 7. Ladders in the trench - as needed									
QA REPRESENTATIVE'S SIGNATURE				DATE		RE/PROJECT ENGR'S INITIALS		DATE	