

<b>QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION</b>					REPORT NUMBER 951		Page 1 of 0		
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind				
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS					TEMPERATURE		WIND		
STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE	MINIMUM	MAXIMUM			
0 %	0 %	0 %	0 %	0 %	0 °F	0 °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		
0	0	0	2	2	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.									
<b>QA NARRATIVES</b>									
<b>Work Performed Today:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Fazzino Plumbing is working with 2 - noted new Apprentice onsite (Dan) Plumbers - Main Street. Complete 201,2015 & 216 Main Street Main Street									
Billys Crew is working on curb stop to foundation connections: 253 Main Street = 33.5 LF of 1" copper pipe, Encountered thick foundation wall causing extra time here. 257 Main Street = 42 LF of 1" copper pipe									
VFDs are placed in the Long Hill Pump Station Building. A&R Electric will be onsite to begin wiring the VFDS. There is some concern with the room for manipulating the components around inside the pump station.									
<b>Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Main Street interior plumbing Initial completed: 1. Components meet the Buy in America Act - YES reviewed requirement with Fazzino Plumbing. 2. Proper spacing of plumbing hangers - 27 inches due to joist spacing - good, hangers holding the copper - 47" 3. Well pump removed with electrical wiring wire nut & tape - breaker taped off and labeled. 4. PRV set at 60 PSI 5. Debris cleaned up.									
CTWATER punch list - walk along 17 to identify items on punch list The items appear appear to be more observations than actual issues. WILL FOLLOW UP with Brian R. to discuss meet at 1300 today. Result of this meeting is Middletown Water is expecting Ludlow to repair all of the items on the punch list ( Brian Roubillard at the meeting)									
Visit at Karen Keane house to review the pipe installation. No issues - Contractor agreed to remove and replace an existing rose bush.									
<b>Safety:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Safety Inspections items: 1. PPE - good 2. Traffic pattern/control - Traffic control for the Perm Pavement work on 17 - 1 flagger 3. Working in excavation - Trenching for exterior 1" pipe from curb stop to house - trench box utilized if deeper the 5 feet. NONE TODAY 4. Muddy & trip hazards - while trenching and working around tight quarters 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 - no discussion today 7. Concrete placement today - NONE 8. Ladders in the trench - as needed - noted lack of ladders while trenching and installing 1.5" copper pipe at 196 Main 9. Safety Meeting to review bad weather protocols while working 10. DN - Noted fencing surrounding the tank, sections have fallen down due to wind. Requested SSOH & Mike Pio repair ASAP 11. Plumber onsite - working at 201,205 & 216 Main Street - No safety violations noted.									
QA REPRESENTATIVE'S SIGNATURE				DATE		RE/PROJECT ENGR'S INITIALS		DATE	