

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 945		Page 1 of 0		
					DATE 20 Jul 2021 - Tuesday				
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 59 °F Max 88 °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 %	59 °F	88 °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		
4	0	0	2	6	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									
Work Performed Today:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Ludlow is excavating at 151 & 153 Main Street. Meter Pit and 1.5" copper piping. Meter Pit for 153 installed									
Ludlow excavated at 385 Main Street where a void was identified by Laydon at the shoulder - see deficiency closed.									
Fazzino Plumbing is working with 2 Plumbers - completed 127 Main Street and is moving to 119 Main Street. - see notes from the QC notes, Initial Inspection. Upon completion they will move to 120 to verify why the water pressure is low. This is the house where contractor was to verify the existing water connection. Tapped into the existing water corp. New curb stop and 1" pipe installed									
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:					Unresolved Issue: No		Shift: 1		
Kurt Mintell 127 Main Street interior plumbing Initial completed: 1. Components meet the Buy in America Act - YES 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.									
Miscellaneous Remarks and Visitors to Project:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Noted Laydon parking equipment at Old Cemetary Road									
KTR excavated in shoulder at 358 Main, Laydon identified a void under the new PERM PAVE, upon excavation LUDLOW identified CTDOT steel draining pipe fail, did temp repair - Discuss with CTDOT Steve Wright - asked to fill and no HMA - LUDLOW to be paid as a test pit									
Safety:					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 5. Situational awareness while working around heavy equipment. Excavating for trench/ mini excavator 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 153 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 SSHO & Mike Pio repair ASAP 11. Plumber onsite - working at 127 Main Street - No safety violations noted									
QA REPRESENTATIVE'S SIGNATURE			DATE		RE/PROJECT ENGR'S INITIALS			DATE	