

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 997		Page 1 of 0		
					DATE 10 Sep 2021 - Friday				
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 75 °F Max 65 °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			
100 %	100 %	100 %	100 %	100 %	75 °F	65 °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				
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE				
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME		
0	0	0	1	1	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		
<p>Kurt Mintell Exterior water connections at 47 Wallingford Road (68) . 1" copper pipe = 62 LF 1" copper Sidewalk Pierce by house = 0LF</p> <p>Exterior connection at 22 Wallingford Road 1.5" copper pipe = 74.5 Meter Pit = 1 Sidewalk pierce = 0</p> <p>Noted trenching activities: sand placed over the pipe - pipe lifted to ensure approx. 3" ends up under the pipe, place an additional 12" of sand over the pipe, place marking tape over the pipe. Backfill the trench with approx. 12" of onsite material and compact. Loam and seed the footprint from excavation.</p> <p>Fazzino not onsite</p>									
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:					Unresolved Issue: No		Shift: 1		
<p>Kurt Mintell Requested materials audit of all components being used by AR Electric. Meaning collect all shop drawings and verify the components and means and methods being used match the spec since there is some variation in the drawings. KEEP OPEN AND CARRY DAILY</p> <p>Contractor installed additional sediment & Silt controls worked well for the 6" rain event. This was extra material & labor requested by EPA, the contractor will be requesting Equitable Adjustment for this work & labor. KEEP OPEN.</p> <p>Noted trenching activites - KTR used marking tape over the sand approx. 12" of sand.</p> <p>Requested silt controls improved at the Maiden Stream Crossing.</p>									
Miscellaneous Remarks and Visitors to Project:					Unresolved Issue: No		Shift: 1		
<p>Kurt Mintell Stop by 63 Maiden - cars there no answer to knock. Kate left a letter inside the screen door</p>									
Safety:					Unresolved Issue: No		Shift: 1		
<p>Kurt Mintell Safety Inspections items:</p> <ol style="list-style-type: none"> 1. PPE - Good - 2. Traffic pattern/control - working on 68 - flagger onsite for traffic control 3. Working in excavation - Trenching for exterior penetration, trench box needed while working on Wallingford Road. - noted ladders in trench 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.
- 8. Discussion with Rob ensuring the jobsite is secure at all locations prior to leaving the site.
- 9. Equipment being driven on roads - have a truck behind with flashing lights.

QA REPRESENTATIVE'S SIGNATURE	DATE	RE/PROJECT ENGR'S INITIALS	DATE
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