

<b>QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION</b>					REPORT NUMBER 1038		Page 1 of 0		
PROJECT Durham Meadows Waterline Remedial Design					DATE 21 Oct 2021 - Thursday				
CONTRACTOR Ludlow Construction Co., Inc.					CONTRACT NUMBER W912WJ19C0002				
					WEATHER Weather Caused No Delay Temperature Min 54 °F Max 75 °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 %	54 °F	75 °F	0 MPH		
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES (Explain)					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	1	1	0	0.0		M	
NUMBER OF CONTRACTOR'S EMPLOYEES				NUMBER OF SHIFTS					
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 Ludlow crew : Exterior water connections: 177R Main Street - just south of Pickett. AECOM drawing showed water line behind and existing oil tank. Ludlow will have to move the 1" pipe to reroute the water line = 99 LF Feet  175 Main Street - Per Home owner there is a dry well running through his front yard. AECOM drawing shows 1.5" water line. KTR began the excavation along the driveway - no pipe installed.  DN Tank - Not onsite today.  Fazzino Plumbing - NA  AR Electric onsite working at the tank and meter building  Brideau Sheet metal & fabrication -  BB Lightning Protection onsite to install the lightning protection on the tank,									
<b>Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell BB Lightning Protection: A. Review shop drawings and material being used - materials appear to be correct. B. Review AHA and Safety - workers will use harness to access top of tank from the ladder. This is the appropriate harness for this application. Positive tie off required. C. Review installation & spacing requirements - will follow up tomorrow  This work continues today									
<b>Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Noted upon inspection the top of the wall of the retaining wall appears to be leaning toward the fill side. Discussed with Billy from Ludlow - noted wall is not complete and if there is an issue it will be resolved when contractor completes the wall. KEEP OPEN - the wall has been backfilled and completed. There appears to be a slight lean inward on the wall. Will keep open									
<b>Miscellaneous Remarks and Visitors to Project:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell  NOTED: Disconnect switch at the Booster station will need to be replaced since this is not an acceptable disconnect. Will need to be replaced - MP is aware of this. A&R Electric will try to locate this disconnect switch.									
QA REPRESENTATIVE'S SIGNATURE			DATE		RE/PROJECT ENGR'S INITIALS			DATE	