

<b>QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION</b>					REPORT NUMBER 849		Page 1 of 0		
					DATE 15 Apr 2021 - Thursday				
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 53 °F Max 62 °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 %	53 °F	62 °F	0 MPH		
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING FO FACT?					24 HOUR PRECIPITATION				
					INCHES		ENDING		
					0.00		M		
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE				
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME		
2	0	0	2	4	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 United Concrete - no one onsite today. Will return once the vault is insulated & backfilled to complete the assembly of the vault									
Ludlow Crew is working Booster Building location - forming access driveway & parking are to allow access for crane & the building Noted the 3 foot trench for the footing filling with ground water. See response to RFI for dealing with the ground water below:									
AECOM Response: Our recommendation on the allowable gross soil bearing capacity of 4,000 psf still holds with the higher groundwater level at the Booster Pump Station site. Please do not to disturb the subgrade when dewatering. If the subgrade soils are disturbed or become unstable due to dewatering operations, the Contractor shall remove and replace the materials in accordance with Specification Section 02210.									
JLM - not onsite									
CT Traffic Control - none today									
<b>Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Noted fabric placed under material for the access driveway at the Booster Station site									
<b>Safety:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Rob Peddicord (SSHO) is onsite. Safety Inspections today: -----									
1. PPE as required. - GOOD									
2. COVID - Good									
3. Situational Awareness while working in close proximity to mobile equipment.									
4. Tripping hazards in the work area.									
5. Traffic Control - NO flagger needed for today									
6. Trench box installation and excavation. none today									
7. Reviews AHAs for LHE. - no lifting activities today									
QA REPRESENTATIVE'S SIGNATURE				DATE		RE/PROJECT ENGR'S INITIALS		DATE	