

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 869		Page 1 of 0		
PROJECT Durham Meadows Waterline Remedial Design					DATE 05 May 2021 - Wednesday				
CONTRACTOR Ludlow Construction Co., Inc.					CONTRACT NUMBER W912WJ19C0002				
					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			
100 %	100 %	100 %	100 %	100 %	0 °F	0 °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	2	2	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.									
QA NARRATIVES									
Work Performed Today:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Ludlow Crew is working at the Booster Station on the frost walls. They are assembling the rebar horizontals onto the existing verticals coming out of the previously placed footing. Begin placing 48 inch form panels.									
CQC Inspection Phases Attended and Instructions Given:					Unresolved Issue: No		Shift: 1		
Kurt Mintell UPCOMING Inspection after reviewing the frost wall for Booster Station email sent to QCM Russell, Per our meeting this morning. Please notify the team when you are ready for inspection of the Frost Wall forms prior to concrete placement. I would like to review the following items at the inspection: 1. Concrete mix and testing requirements. 2. Frost wall is 10" thick and 3'10" tall and centered on the footing. 3. Rebar is installed as shown on F-3 & F-4 with proper overlap. 4. Forms are properly braced. 5. Ensure 3" of coverage – meaning rebar is not closer than 3" from the inside of the form face. 6. Safety & Traffic Control. 8. Frost wall form are square on the footing - to the extent the foundation allows.									
If anyone would like to add additional comments please do.									
CQC Inspection Phases Attended and Instructions Given:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Per Russell - he inspected the rebar prior to the forms being placed - the rebar is 12" as required.									
Safety:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Safety Inspection: 1. PPE good 2. Traffic pattern/control - none needed today. 3. Working in excavation - at booster station footing - no trench box needed 4. Muddy & trip hazards identified. 4. Situational awareness while working around heavy equipment. 5. Proper lifting techniques - lift with knees not low back 6. COVID - no discussion today 7. Concrete placement today - NONE TODAY 8. Caps on REBAR at booster station - good.									
QA REPRESENTATIVE'S SIGNATURE			DATE		RE/PROJECT ENGR'S INITIALS			DATE	