

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 1057		Page 1 of 0	
					DATE 09 Nov 2021 - Tuesday			
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002			
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 57 °F Max 70 °F No Precipitation No Wind			
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS					TEMPERATURE		WIND	
STRUCTURAL EXCA- VATION 0 %	BORROW EXCA- VATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %	MINIMUM 57 °F	MAXIMUM 70 °F	0 MPH	
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?					24 HOUR PRECIPITATION			
					INCHES 0.00		ENDING M	
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE			
SUPERVISORY 0	OFFICE 0	LAYOUT 0	INSPECTION 2	TOTAL 2	LABOR 0	FEET 0.0		TIME M
NUMBER OF CONTRACTOR'S EMPLOYEES				NUMBER OF SHIFTS				
				<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3				
SUPERVISORY 0	SKILLED 0	LABORERS 0	TOTAL 0	FROM 0700	TO 1530 M	FROM M	TO M	FROM M
				TO M	FROM M	TO M	FROM M	TO 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: <div style="float: right; text-align: right;">Unresolved Issue: No Shift: 1</div> <p>Kurt Mintell Continue the installation at 212 Maple Ave. Sawcut the driveway and excavate down the center of the driveway - noted multiple existing penetrations to excavate around. Noted water in the trench.</p> <p>Apuzzo Electrical - Not onsite</p> <p>JMS onsite to flush and chlorinate the water main on Talcott & Maiden.</p> <p>United Concrete - Electrician onsite installing marker labels on the electrical panel and AV - 50 TOTAL</p>								
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken: <div style="float: right; text-align: right;">Unresolved Issue: No Shift: 2</div> <p>Kurt Mintell Email sent to Jerry Brandon & Mike Pio:</p> <p>I was meeting with Laura and Bill last week and I heard that 215 Main Street had also experienced a leak. I forget if we had previously discussed this but I am curious if the leak was the same T fitting or something else. When I spoke with the property owner, he indicated that had experienced two leaks, that were both promptly addressed.</p> <p>Ed</p> <p>-----</p> <p>Jerry, Can we please determine what cause this leak and review the components being used ? – Follow Up Inspections with the Plumber would be a good idea.</p> <p>Thanks,</p>								
Safety: <div style="float: right; text-align: right;">Unresolved Issue: No Shift: 1</div> <p>Kurt Mintell Response from Rob - SSHO concerning ty downs AHAs updated. Inspected items 1 week ago on Durham project. No issues found, no items removed.</p> <p>Get Outlook for Android</p> <p>From: Mintell, Kurt J CIV (USA) <Kurt.J.Mintell@usace.army.mil> Sent: Tuesday, November 9, 2021 7:55:49 AM To: Robert Peddicord <rpddicord@ludlowconstruction.com> Cc: Currier, Joseph E CIV USARMY CENAE (USA) <Joseph.E.Currier@usace.army.mil> Subject: See bottom paragraph</p> <p>Rob, please respond with actions taken referencing the bottom paragraph.</p> <p>1. Please have your teams begin inspecting their tie downs, bungee cords, ratchet straps or anything else they use to secure equipment and materials on trailers or in the beds of our vehicles while transporting. Identify what is serviceable and still working and what is no longer serviceable and needs to be disposed of/replaced. (TARGET SUSPENSE 15 NOV)</p>								

2. Replace those pieces of equipment that need to be taken out of service, and make sure that all employees know how to properly use them and secure the equipment before transport.(TARGET SUSPENSE 31 DEC)

3. Evaluate and update your current SOPs for inspecting, securing and transporting equipment and materials, including the use of trailers. For Construction Division, request documentation from contractors that demonstrate rigging inspections have been completed. (TARGET SUSPENSE 30 NOV)

4. Update your current AHAs to include tie down failure as a potential hazard. (TARGET SUSPENSE 30 NOV)

For this effort, I would ask that you document what is being replaced and when you replaced it. Doesn't have to be anything significant, just a simple email that says something along the lines of "inspected X amount of tie downs/bungees/ratchet straps at Project X, and determined that X amount needed to be replaced. Took unusable equipment out of service after the inspection and replaced X amount on X date."

Respect,
Kurt J.Mintell
Construction Control
USACE
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QA REPRESENTATIVE'S SIGNATURE	DATE	RE/PROJECT ENGR'S INITIALS	DATE