

**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 EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE	MINIMUM	MAXIMUM	WIND
0 %	0 %	0 %	0 %	0 %	57 °F	70 °F	0 MPH

HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT? NO 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 1 2 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

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.

Apuzzo Electrical - Not onsite

JMS onsite to flush and chlorinate the water main on Talcott & Maiden.

United Concrete - Electrician onsite installing marker labels on the electrical panel and AV - 50 TOTAL

Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken: Unresolved Issue: No Shift: 2

Kurt Mintell Email sent to Jerry Brandon & Mike Pio:

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.

Ed

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.

Thanks,

Safety: Unresolved Issue: No Shift: 1

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.

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From: Mintell, Kurt J CIV (USA) <Kurt.J.Mintell@usace.army.mil>
Sent: Tuesday, November 9, 2021 7:55:49 AM
To: Robert Peddicord <rpeddicord@ludlowconstruction.com>
Cc: Currier, Joseph E CIV USARMY CENAE (USA) <Joseph.E.Currier@usace.army.mil>
Subject: See bottom paragraph

Rob, please respond with actions taken referencing the bottom paragraph.

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)

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
OFF: 9783188362
Cell:4138005219

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