

**QUALITY ASSURANCE REPORT (QAR)
DAILY LOG OF CONSTRUCTION**

REPORT NUMBER 975 Page 1 of 1

DATE
19 Aug 2021 - Thursday

PROJECT
Durham Meadows Waterline Remedial Design

CONTRACT NUMBER
W912WJ19C0002

CONTRACTOR
Ludlow Construction Co., Inc.

WEATHER
Weather Caused No Delay
Temperature Min 73 °F Max 84 °F
1.50 IN 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 %	73 °F	84 °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
1.50	M

NUMBER OF GOVERNMENT EMPLOYEES

RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME
3	0	0	2	5	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
Ludlow - set generator on the footing at the booster station.

Begin Exterior work at 95R Maple Ave. Excavate and install meter pit - not completed

Fazzino is installing sub meters.

Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:

Unresolved Issue: No Shift: 1

Kurt Mintell
Inspection of plumbing components:
1. Compression fittings.
2. Backflow preventer
3. PRV
4. Copper pipe.
5. Filter system.
ALL of these components appear to meet the Made in America requirements.

See email concerning tank access road & drainage

I Sure will.
Thanks, Jerry

From: Mintell, Kurt J CIV (USA) <Kurt.J.Mintell@usace.army.mil>
Sent: Thursday, August 19, 2021 10:50 AM
To: Jerry Brandon <jbrandon@ludlowconstruction.com>
Cc: Mike Pio <mpio@ludlowconstruction.com>; Currier, Joseph E CIV USARMY CENAE (USA) <Joseph.E.Currier@usace.army.mil>; Belisle, Lisa M CPT USARMY CENAE (USA) <Lisa.M.Belisle.CPT@usace.army.mil>
Subject: Filter fabrics & silt fence

Please schedule replacing the storm drain fabric on the storm drains that are full at the tank site.
Furthermore there are locations where the silt fencing is full of silty material. Please include these items in your next SWPP inspection.

Respect,
Kurt J.Mintell
Construction Control
USACE
OFF: 9783188362
Cell:4138005219

Noted water is getting into the booster station back wall

QA DEFICIENCY (Describe QA Deficiency items issued, verify QA Deficiency items reported corrected by contractor)

The following QA Deficiency items were issued today:

<u>QA Deficiency Item</u>	<u>Location</u>	<u>Description</u>	<u>Status</u>
QA-00017	Booster Stat	Noted standing water inside the booster station on 8/19/2021.	Not Reported Corrected

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE