

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

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DATE
13 Aug 2021 - Friday

PROJECT
Durham Meadows Waterline Remedial Design

CONTRACT NUMBER
W912WJ19C0002

CONTRACTOR
Ludlow Construction Co., Inc.

WEATHER
Weather Caused No Delay
Temperature Min 71 °F Max 94 °F
0.71 IN Precipitation 5 MPH Wind

PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS

STRUCTURAL EXCAVATION	BORROW EXCAVATION	EMBANKMENT	CONCRETE	STRUCTURE
0 %	0 %	0 %	0 %	0 %

TEMPERATURE		WIND
MINIMUM	MAXIMUM	
71 °F	94 °F	5 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
0.71	M

NUMBER OF GOVERNMENT EMPLOYEES

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR
1	0	0	0	1	0

RIVER STAGE	
FEET	TIME
0.0	M

NUMBER OF CONTRACTOR'S EMPLOYEES

SUPERVISORY	SKILLED	LABORERS	TOTAL
1	6	4	11

NUMBER OF SHIFTS			
<input type="checkbox"/> 1	<input checked="" type="checkbox"/> 2	<input type="checkbox"/> 3	
FROM	TO	FROM	TO
	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

Lisa Belisle Blower Pad forms removed at Tank Site.

Ludlow - finished install of 1.5 inch copper line at 10 Johns Way into the foundation. Will need to finish final site grading next week.

Fazzino - installed internal plumbing at 268, 271, 289 Main Street.

Filtration system removed from all three of these residences.

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

Unresolved Issue: No Shift: 1

Lisa Belisle Noted compaction in the trench 12" lifts.

3" sand under the copper pipe.

Noted blue marking tape at 12" over the copper water line.

Safety:

Unresolved Issue: No Shift: 1

Lisa Belisle Safety Inspections items:

- PPE - Good
- Traffic pattern/control - None needed today
- Working in excavation - Trenching for exterior at 10 Johns Way - box used
- Muddy & trip hazards - while trenching and working around tight quarters - none today
- Situational awareness while working around heavy equipment. Excavating for trench/ mini excavator
- Proper lifting techniques - lift with knees not low back
- COVID - Discussion prior the work day - Agreed that workers will wear a mask when entering someone's home
- Ladders in the trench - as needed

QA DEFICIENCY

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

The following QA Deficiency items were issued today:

QA Deficiency Item	Location	Description	Status
QA-00016	272 Main Str	sprinkler needs to be repaired	QA Concurrs Corrected

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE