

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

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DATE
05 Oct 2021 - Tuesday

PROJECT
Durham Meadows Waterline Remedial Design

CONTRACT NUMBER
W912WJ19C0002

CONTRACTOR
Ludlow Construction Co., Inc.

WEATHER
Weather Caused No Delay
Temperature Min 50 °F Max 62 °F
No Precipitation 5 MPH 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 %	50 °F	62 °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
0.00	M

NUMBER OF GOVERNMENT EMPLOYEES

RIVER STAGE

SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME
0	0	0	1	1	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
2	4	4	10		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

Joseph Currier
Ludlow crew:
Working at 24 and 36 Maiden Lane installing the external water service. A small crew broke off later in the day to continue grading and site restoration at the metering vault.

1. Rock encountered - NA
2. Cut parking lot - NA
3. Remove bushes/trees - NA
4. Flagger being utilized - Yes

AR Electric - Not onsite today.

DN Tank - Not onsite today.

Fazzino Plumbing - At 308, 316 and 321 Main Street. Two plumbers are completing the final water tie in and removal of filter systems.

Apuzzo Electrical - Not on site today.

Safety:

Unresolved Issue: No Shift: 1

Joseph Currier Safety Inspections items:

1. PPE - Good -
2. Traffic pattern/control - flagger on site at Maiden Lane
3. Working in excavation - yes short run of excavation at 24 and 36 Maiden Lane
4. Muddy & trip hazards - while trenching and working around tight quarters - none today
4. Situational awareness while working around heavy equipment. Excavating for trench/ mini excavator
5. Proper lifting techniques - lift with knees not low back
6. COVID - Discussion prior the work day - Agreed that workers will wear a mask when entering someone's home
7. Ladders in the trench - as needed.
8. Equipment being driven on roads - have a truck behind with flashing lights.
9. Safety mask / full cover while cutting rebar.
10. Hearing protection used during ledge removal operations - NO ledge removal today.
11. Sika requirements - NA today

REVIEW WITH SSHO:

NO new safety issues to review today.

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