

<b>QUALITY ASSURANCE REPORT (QAR)</b> <b>DAILY LOG OF CONSTRUCTION</b>					REPORT NUMBER 1024		Page 1 of 0		
					DATE 07 Oct 2021 - Thursday				
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002				
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 0 °F Max 0 °F No Precipitation No Wind				
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS					TEMPERATURE		WIND		
STRUCTURAL EXCA- VATION	BORROW EXCA- VATION	EMBANKMENT	CONCRETE	STRUCTURE	MINIMUM	MAXIMUM			
0 %	0 %	0 %	0 %	0 %	0 °F	0 °F	0 MPH		
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING OF FACT?					24 HOUR PRECIPITATION				
					INCHES		ENDING		
					0.00		M		
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE				
SUPERVISORY	OFFICE	LAYOUT	INSPECTION	TOTAL	LABOR	FEET	TIME		
1	0	0	2	3	0	0.0	M		
NUMBER OF CONTRACTOR'S EMPLOYEES				NUMBER OF SHIFTS					
				<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 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.									
<b>QA NARRATIVES</b>									
<b>Work Performed Today:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Ludlow crew: Install exterior plumbing at 29 Maiden = 76LF of 1" copper pipe 35 Maiden = 16.6LF 1" copper pipe  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 18, 19 & 36 Maiden . Two plumbers are completing the final water tie in. 19 Maiden Lane removal of systems. Filter 18 Remove water systems filter  Apuzzo Electrical - Not on site today.									
<b>Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell Retaining wall at the tank site - improperly installed. Discussion with MPio concerning the geo textile and the proper assembly of the matting. Note MP acknowledged improper installation and will make corrections as needed.									
<b>Miscellaneous Remarks and Visitors to Project:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell 212, 214 & 224 Maple Ave issue:  212 Appears to be in the wrong location and will need to be changed. This remains open until resolved. Contractor added gravel & fill to the trench for 224 Maple Ave - there is a washout due to water washing off the side of Maple and running into the trench. The water will continue to wash away until there is a curb installed.									
<b>Safety:</b>					Unresolved Issue: No		Shift: 1		
Kurt Mintell    Safety Inspections items:  1. PPE - Good - all personnel were in proper PPE when entering the site. 2. Traffic pattern/control - Flagger on Maiden Lane for exterior water services 3. Working in excavation - yes open excavation for a retaining wall for water services on Maiden Lane 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 - Needed for trenching activity 8. Equipment being driven on roads - have a truck behind with flashing lights. 9. Face Mask / full cover while cutting rebar. 10. Hearing protection used during ledge removal operations - NO ledge removal today.									

11. Crane Activity -

REVIEW WITH SSHO:  
NO new safety issues to review today.

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