

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 568		Page 1 of 0	
					DATE 08 Jul 2020 - Wednesday			
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 0 %	BORROW EXCA- VATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %	MINIMUM 0 °F	MAXIMUM 0 °F	0 MPH	
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING FO FACT?					24 HOUR PRECIPITATION			
					INCHES 0.00		ENDING M	
NUMBER OF GOVERNMENT EMPLOYEES					RIVER STAGE			
SUPERVISORY 0	OFFICE 0	LAYOUT 0	INSPECTION 2	TOTAL 2	LABOR 0	FEET 0.0		TIME M
NUMBER OF CONTRACTOR'S EMPLOYEES				NUMBER OF SHIFTS				
				<input type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3				
SUPERVISORY 0	SKILLED 0	LABORERS 0	TOTAL 0	FROM 0700	TO 1530 M	FROM M	TO M	FROM M
				TO M	FROM M	TO M	FROM M	TO 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								
Contractor/Subcontractor & Area of Responsibility for Work: Robert Christie Project involves installing water main from a new Middletown Water Tank into Durham and tying into homes & businesses: Prime Contractor: Ludlow - Installing watermain & associated components. Subcontractor: ACE Consulting - SSHO Rob Peddicord & CQC Jerry Brandon Subcontractor - John Turner Consulting - Compaction testing Subcontractor - NY-CONN - Repairing of the traffic loops Subcontractor - Veilleux Concrete cutting - Saw cutting					Unresolved Issue: No		Shift: 1	
Work Performed Today: Robert Christie Billy's Crew: 2 - State Police Route 17: Installed - 4 curb stops John's Crew: 1 - Certified Flagger Continued to install the 36" pipe for the stream crossing on Pickett lane. Pay Items: 1. Police - 2 State Police 2. Flaggers - 2 3. Illuminated Signs - yes 4. Curb stops - 5. Ledge Removal - 6. 1" Curb Stop - 7. 1" Cooper Pipe -					Unresolved Issue: No		Shift: 1	
Work Performed Today: Kurt Mintell QTYs today on 17 31: 1'curb stops installed at STA -173+19 & 172+76 34: 1" copper pipes = 113 LF 61 Sawcut State Road =146.5 - (THIS IS RUNNING OVER EST.QTY) 54: Rock & boulder excavation= 4.25 CY					Unresolved Issue: No		Shift: 1	
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken: Robert Christie John's crew: Follow up inspection of the stream crossing. They installed the second section of the 36" pipe and welded them together. They have now installed 2 - 20 foot sections of the 36" pipe which clears the span of the stream so they can begin to install the remaining 36" pipe up the embankments. Continued to use the rented 20,000 gallon storage tank to help prevent any turbidity. Drove by the storage during my shift. Observation made both times was no material was spilled on the ground and no damage to asphalt. The catch basin did have sediment control fabric in it and did not appear to be clogged.					Unresolved Issue: No		Shift: 1	

Follow up inspection of Billy's crew installing curb stops on route 17 in Durham. They are being installed per the drawings.

Follow up inspection of the saw cutting for the curb stops on route 17.

Verbal Instructions Given to Contractor:

Unresolved Issue: No

Shift: 1

Robert Christie
None to report.

Miscellaneous Remarks and Visitors to Project:

Unresolved Issue: No

Shift: 1

Robert Christie
Water encountered while excavating:
Water was observed in the trench on Maiden lane for the hydrant assembly installation.

PR Comments, encounters or issues:
None to report.

CT DOT onsite or communication:
None to report.

Miscellaneous Remarks and Visitors to Project:

Unresolved Issue: No

Shift: 1

Robert Christie
Jerry - QC
Rob P - SSHO
John Pio - Superintendent
Mike Pio - onsite
USACE - Kurt Mintell
AECOM - Joel and was onsite providing extra oversight of the contractor.
Mike Cunningham
JTC Consulting

Miscellaneous Remarks and Visitors to Project:

Unresolved Issue: No

Shift: 2

Kurt Mintell Met with Heather at 36 Maiden Lane and Harry Feinberg (neighbor) along with Mike Cunningham.
Heather claimed Ludlow had damaged her mailbox while installing hydrant - there is a dent.
MC agreed to replace and loam and seed around the mailboxes. Also agreed to straighten out Harrys mailbox.
No issue at this time

Safety:

Unresolved Issue: No

Shift: 1

Robert Christie
Noted portable hand wash station on back of tool truck, cleaning supplies nitrile gloves, face masks.
Workers fill out daily forms indicating they are not demonstrating any symptoms of COVID 19 and turning into SSHO.

Daily Safety Inspections:

1. Noted proper PPE while cutting Steel pipe with cut off saw.
2. Discussed situational awareness while working around heavy equipment, and while allowing residents to use the shared driveway while under construction
3. Situational awareness not to work in close proximity to each other (COVID PREVENTION)
4. Trench box being used for all excavations while working in trench.

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE