

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 559		Page 1 of 1	
					DATE 29 Jun 2020 - Monday			
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 100 %	BORROW EXCA- VATION 100 %	EMBANKMENT 100 %	CONCRETE 100 %	STRUCTURE 100 %	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 0	TOTAL 0	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
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:					Unresolved Issue: No Shift: 1			
Kurt Mintell 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: Connecticut Traffic Control - 0 Subcontractor: John Turner Consulting - NO Subcontractor Vellieux - 0 Middletown Police - 1 State Police -3 A&J Paving - NA Vallieux Saw Cut - NO Northern Land Clearing- NO								
Work Performed Today:					Unresolved Issue: No Shift: 1			
Kurt Mintell Jons Crew ----- Working in stream crossing (Allyn Brook) 1. Set up traffic control (1 Flagger) caution tap and cones around work area. 2. Remove existing brick sidewalk and stack bricks on 2 pallets. 3. Place 4" plastic corrugated pipe in stream to divert the water. 4. Place large sand bags in the stream to dewater work area. 5. 2 - 3 " pumps placed inside the cofferdam - being pumped though a sediment bag and back into the stream								
Billy ----- working with DN Tank rep to lay out the Pipe pits Installing subgrade with approved material in the center of the tank footprint - (8 inch lifts hand compacted.) This work was reversed due to compaction tests taken last Tuesday inside the tank footprint. The tests indicated the material reused was too dry and did not meet the compaction testing requirement. As of 1200 Ludlow is removing the material								
Quincy: ----- Install 12" pipe on Maiden Lane								
ITEMS: WORKED ON STREAM CROSSING AT PICKETT LANE - Cofferdam installed, needs larger pumps.								
QUINCYS CREW: ITEMS: 2: 211.5 OF 12 INCH PIPE: STA 406+85 TO 408+96.5 6: 70 FEET OF 12 INCH TR FLEX PIPE: STA 406+15 TO 406+85								

28: 2 ONE INCH CORPS: STA 407+03 AND 407+24
62: 563 FEET OF TOWN SAW CUT

Comments Pertaining to Contractors' CQC Activities:

Unresolved Issue: No

Shift: 2

Kurt Mintell Asked Jerry & M. Pio about the silt fence drawn on the plans at the stream crossing. Mike responded the silt fence will be installed once they are done in the stream. the fence will assist in stabilizing the slope.
No sediment noted from the bank entering the stream.

Miscellaneous Remarks and Visitors to Project:

Unresolved Issue: No

Shift: 1

Kurt Mintell
Public Relations:
At Allyn St.
People notified us there was a concert scheduled for Friday or Sat on the pavilion - relayed to Ed.
Non issue

Met with Durham Fire Chief and Assistant Chief to select a new location for the fire hydrant on the corner of Maiden & 17. New spot selected - see photos

Safety:

Unresolved Issue: No

Shift: 2

Kurt Mintell

Safety Inspections at three separate locations today:

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1. Tank Site:
 - a. Traffic Control - 2 flaggers and lane closed with cones and signs
 - b. Trench Box Properly being used. - yes
 - c. PPE - yes
 - d. Heavy Equipment - no guards or safeties identified as missing
 - e. Miscellaneous tools and equipment - check electrical cords for grounds - good
 2. Pipe Installation on Maiden in Durham:
 - a. Traffic Control - 2 flaggers and lane closed with cones and signs
 - b. Trench Box Properly being used. - yes
 - c. PPE - yes
 - d. Heavy Equipment - no guards or safeties identified as missing
 - e. Miscellaneous tools and equipment - check electrical cords for grounds - good
 3. Stream Crossing ALLYN:
 - a. Traffic Control
 - b. Trench Box Properly being used.
 - c. PPE
 - d. Heavy Equipment
 - e. Miscellaneous tools and equipment inspected.
 - f. Standby generator onsite
 - g. Caution Tape & cones

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE