

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 556		Page 1 of 0	
					DATE 26 Jun 2020 - Friday			
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 1	TOTAL 1	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
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: Yes		Shift: 1	
Kurt Mintell Billy's Crew ----- Water Tank Site and Access Road: Build up lay down area. install geo grid and back fill to elevation 439.50 State/Town Roads: ----- JONS CREW: Mill Pond Road & 17 Install tap sleeve and hydrant QUINCYS CREW: ----- Install 12 in pipe in Maiden Lan								
ITEMS: INSTALLED TAPPING SLEEVE ON EXISTING 12 INCH WATER MAIN AT INTERSECTION OF MILL POND RD AND RT 17. ALSO INSTALLED A FIRE HYDRANT ASSEMBLY AT THIS LOCATION.BELIEVE THIS WORK GETS PAID UNDER A CHANGE ORDER NUMBER 2. QUINCYS CREW: ITEMS: 6: 180 FEET OF 12 INCH TR FLEX: STA 404+35 TO 406+15 22: 1 12 INCH GATE VALVE: STA 405+45 28: 2 ONE INCH CORPS: STA 404+71 AND 405+70 62: 360 FEET OF STATE SAW CUT								
CQC Inspection Phases Attended and Instructions Given:					Unresolved Issue: No		Shift: 1	

Kurt Mintell Preparatory Meeting for Stream Crossing on Pickett Road
Mike Pio
Jon Pio
Jerry CQC
Rob SSHO
KM - USACE
Covered the Work Plan
SWPP
Traffic Control
Job site Appearance & Public Perception
Dealing with the Public

Verbal Instructions Given to Contractor:

Unresolved Issue: No

Shift: 1

Kurt Mintell
Ensure no out of spec. rocks are put back in the trench after installing the pipe DAILY
Ensure silt fence is all in place and functioning
Trench Box Requirements Reviewed DAILY.
Ensure all Road CLOSED signs are removed at the end of each shift.
Ensure Pickett Land is swept clean of dirt and debris left from construction activities prior to opening the road. COVERED DAILY
Ensure the traffic limit is clearly marked on Pickett Lane to prevent vehicles from entering the construction zone. COVERED DAILY
Spoke with Jon Pio & Quincy: ensure all signs are removed, all material sept form the roadway and all construction related materials and equipment off the road at the end of the shift & prior to opening PICKETT Lane. COVERED DAILY

Enforce the speed limit on the dirt road going to the trailers to prevent unnecessary dust, CLIN74 for Calcium Chloride for dust control can be used to keep dust down. Discussed with Jon Pio the QTY in the CLIN and not to go over over without discussing with USACE first. He agreed that he will no be going over with notifying USACE Rep.

ENSURE storm drains are protected if excavating near or around.

Miscellaneous Remarks and Visitors to Project:

Unresolved Issue: No

Shift: 1

Kurt Mintell
Water encountered while excavating: NO

PR Comments, encounters or issues: NONE TODAY
CT DOT onsite or communication or CTDOT related items: NONE
Reviewed Permit Required Requirements of equipment parked 15' feet off the road. Clean all debris and components form the SROW prior to shift end.
Remind contractor to ensure no gravel or material is being dropped on the haul route. COVER 2x weekly

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. Pipe Installation on Mill Pond in Durham:
 - a. Traffic Control
 - b. Trench Box Properly being used.
 - c. PPE
 - d. Heavy Equipment
 - e. Miscellaneous tools and equipment

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE