

<b>QUALITY ASSURANCE REPORT (QAR)</b> <b>DAILY LOG OF CONSTRUCTION</b>					REPORT NUMBER 640		Page 1 of 0	
					DATE 18 Sep 2020 - Friday			
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002			
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 52 °F Max 78 °F No Precipitation No Wind			
PORTION OF SCHEDULED DAY SUITABLE FOR OPERATIONS					TEMPERATURE		WIND	
STRUCTURAL EXCA- VATION  100 %	BORROW EXCA- VATION  100 %	EMBANKMENT  0 %	CONCRETE  100 %	STRUCTURE  0 %	MINIMUM  52 °F	MAXIMUM  78 °F	0 MPH	
HAS ANYTHING DEVELOPED ON THE WORK WHICH MIGHT LEAD TO A CHANGE ORDER OR FINDING FO FACT? <div style="float: right;"> <input checked="" type="checkbox"/> NO  <input type="checkbox"/> YES (Explain) </div>					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				
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>								
<div style="display: flex; justify-content: space-between;"> <div> <b>Work Performed Today:</b>   Kurt Mintell  Route 17 Main Street Water Services:  0029: 1.5 Corporations = 2  0032: 1.5 Curb Stops = 2 151 R Main Street STA 209+53 &amp; 153 Main Street 209 +55  0035 : 1.5 Copper Pipe = 152.00 LF  0061: Sawcut State Roads = 99 LF   Permanent Paving on 17:  ITEMS:  114: 680 FEET OF STATE SAW CUT  116: 222.87 SQUARE YARDS STA 111+55 TO 114+95  117: 222.87 SQUARE YARDS STA 111+55 TO 114+95  119: 3.05 SQUARE YARDS SLIVER SLAB   Sawcut on 17:  Vallieux Sawcutting on 17 </div> <div> Unresolved Issue: No      Shift: 1 </div> </div>								
<div style="display: flex; justify-content: space-between;"> <div> <b>Verbal Instructions Given to Contractor:</b>   Kurt Mintell  Items discussed today:  Jerry CQC &amp; Jon Pio - storm drains must be covered when saw cutting is happening near the storm drain. Placing fabric over the top of the storm drain is not acceptable.   With Rob Peddicord SSHO- better housekeeping ie, trash from cars at the tank site - please resolve ASAP.   Discussion with Ed to remove silt fence this season, relayed to Jerry (QCM) that removing it sooner would be better as the area has stabilized. </div> <div> Unresolved Issue: No      Shift: 1 </div> </div>								
<div style="display: flex; justify-content: space-between;"> <div> <b>Miscellaneous Remarks and Visitors to Project:</b>   Kurt Mintell  EPA - Ed Hathaway onsite - met Ed at the tank site.  Cul de Sac Talcott Ridge should be cleaned up upon completion of work at the area.  Requested silt fence be removed from the access road - this was relayed to Jerry QCM. </div> <div> Unresolved Issue: No      Shift: 1 </div> </div>								
<div style="display: flex; justify-content: space-between;"> <div> <b>Safety:</b>   Kurt Mintell  Discussion with Rob Peddicord to review the crane set up &amp; placement The crane is set up where it was drawn in the plan and there are no issues with the crane at this time.  Extensive Safety Meeting with:  Ludlow  DN Tank  Barnhardt Crane   Review AHAs related to tank wall panel erection.  Pinch Points  Competent Person  Safety Zone </div> <div> Unresolved Issue: No      Shift: 1 </div> </div>								

Weather  
Proper Tie off Points  
Communication.  
Crane location  
Crane safe work area. MAINTAIN & REVIEW - Crane activity today - no deficiencies noted.

**QA DEFICIENCY** (Describe QA Deficiency items issued, verify QA Deficiency items reported corrected by contractor)

**The following QA Deficiency items were issued today:**

QA Deficiency Item	Location	Description	Status
QA-00005	17	Ensure storm drains are properly protected from slurry from saw cutting and any type of material being excavated. Sediment socks must be installed under the catch basin grates to properly function as designed. This is critical to stay in compliance with EPA Regulations. It has been identified - storms drains left open at saw cut areas.	Not Reported Corrected

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE