

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 654		Page 1 of 0	
					DATE 02 Oct 2020 - Friday			
PROJECT Durham Meadows Waterline Remedial Design					CONTRACT NUMBER W912WJ19C0002			
CONTRACTOR Ludlow Construction Co., Inc.					WEATHER Weather Caused No Delay Temperature Min 55 °F Max 71 °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 55 °F	MAXIMUM 71 °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 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
				TO M	TO M	TO M	TO 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								
<div style="display: flex; justify-content: space-between;"> <div> Work Performed Today: Kurt Mintell Route 17 Main Street Water Services: No services today - no crew doing this work today Sawcut on 17: Vallieux Sawcutting on 17 - noted Police onsite for traffic control. Certified Flagger (Ludlow) DN Tanks - Installing prestressed wire around the top of the tank - noted layout marks indicating where the wire will go and the # layers between the layout marks. NO Shotcrete today. Permanent Paving on 17 - see below: Two State Police KTR is doing the permanent paving in front of Linos - noted access is being maintained in and out of Linos with Steel road plates. No issues. ITEMS: 114: 474 FEET OF SAW CUT 116: 167.44 SQ YARDS STA 146+30 TO 148+70 117: 167.44 SQ YARDS STA 146+30 TO 148+70 119: 54.86 SQ YARDS OF SLIVER SLAB Noted JTC onsite for compaction of the HMA layers - NICK </div> <div> Unresolved Issue: No Shift: 1 </div> </div>								
<div style="display: flex; justify-content: space-between;"> <div> Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken: Kurt Mintell OPEN ITEM: CTDOT has concerns with the trench on the south end of the water main by Old Cemetery Road. Steve Wright feels the trench may have voids in a couple of spots and should be investigated when the Permanent Paving portion is done. This item will remain open until resolved. Concerns with grass growing where the curb stops were placed. The grass is not growing due to drought conditions. Contractor has agreed to reseed these areas. KEEP OPEN until resolved Review the prestressed wire on the tank & the placement and spacing of the wire. Discussed with Jerry (QCM & Joel M. AECOEM) The tank contractor installed shotcrete on the top section of the tank (over the prestressed wire installed)- this is the contractors means and methods to save time. There was no cylinders taken from the one concrete truck that showed up. I discussed this with QCM - he told me it did not need to be tested due to it being the same mix that was used the other day. I am issuing a deficiency for this placement due to lack of cylinders. I will close the deficiency once satisfied the proper mix was placed and would meet the concrete crush test requirements. REMAINS OPEN </div> <div> Unresolved Issue: No Shift: 1 </div> </div>								
<div style="display: flex; justify-content: space-between;"> <div> Miscellaneous Remarks and Visitors to Project: Kurt Mintell Discussion with Mike Pio - there is a slow leak on the 8" main installed on Maple. the exact location is unknown right now. REMAINS OPEN until the leak is found and repaired </div> <div> Unresolved Issue: No Shift: 1 </div> </div>								

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