

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 661		Page 1 of 0	
					DATE 09 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 68 °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 55 °F	MAXIMUM 68 °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								
Work Performed Today: <div style="float: right; text-align: right;"> Unresolved Issue: No Shift: 1 </div> <p> Kurt Mintell DN Tank - No shotcrete placement today. DN Tanks is removing the wall braces from inside the tank - personnel are working inside the tank and sending the wall braces out one of the access on the tank. SEE SAFETY SECTION Cleaning up and organizing the work area around the tank - no pre stressed wire today -per Allan Kendall they will be placing the inside curb on Monday 10/12/2020. </p> <p> Permanent paving - on 17 ITEMS: 114: 615 FEET OF STATE SAW CUT 116: 223.45 SQ YARDS STA 157+25 TO 160+25 117: 223.45 SQ YARDS STA 157+25 TO 160+25 119: 144.51 SQ YARDS OF SLIVER SLAB JTC onsite for compaction tests </p> <p> One Ludlow Employee removing the silt fence at the stream crossings on Pickett Lane. (Tom) </p> <p> NO Sawcutting on 17 today. </p>								
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken: <div style="float: right; text-align: right;"> Unresolved Issue: No Shift: 1 </div> <p> 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. </p> <p> 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 </p> <p> 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. </p> <p> JTC was onsite to collect the samples per the spec - also took air & Slump test Keep open -NO ISSUES TODAY, will continue to track this item. </p>								
Safety: <div style="float: right; text-align: right;"> Unresolved Issue: No Shift: 1 </div> <p> Kurt Mintell Safety Inspection of site: Tank Site: Non - Permit Confined Space for work inside the Tank: </p> <ol style="list-style-type: none"> Supervisor overseeing the workers inside the tank. Workers check box on clipboard hanging outside the entrance when in and out for accountability. 								

3. Four monitors to verify safe breathing atmosphere inside the tank.
NO safety issues noted.

Review ROW requirements with Rob Peddicord & Jon Pio. There was some confusion with the Perm Pavement crew the parking requirements in the ROW. I reached out to CTDOT - Steve Wright and confirmed the requirement is 15'- this was relayed to Jon Pio and the SSHO.

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