

QUALITY ASSURANCE REPORT (QAR) DAILY LOG OF CONSTRUCTION					REPORT NUMBER 605		Page 1 of 0		
					DATE 14 Aug 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 0 %	BORROW EXCA- VATION 0 %	EMBANKMENT 0 %	CONCRETE 0 %	STRUCTURE 0 %	MINIMUM 0 °F	MAXIMUM 0 °F	WIND 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 2	TOTAL 2	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.									
QA NARRATIVES									
Work Performed Today:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Curb Stop : - no curb stops installed today on 17 Maple: Install 12" Main from the intersection of Maple & 68 heading down Maple toward the stream crossing. Tank: Ludlow is onsite adding gravel to the center of the tank footing in preparation for the floor slab - the gravel is 1/2" from Tilcon. Leveling and grading by hand. Northeast Steel (subcontractor for DN Tank is onsite installing the rebar in the tank panels. DN Tank is working on forms. ITEMS: Maple Ave 2: 80 FEET OF 12 INCH PIPE: STA 911+89 TO 911+09 6: 181 FEET OF 12 INCH TR FLEX: STA 913+70 TO 911+89 22: 1 12 INCH GATE VALVE: STA 913+65 28: 1 ONE INCH CORP: STA 911+87 30: 1 TWO INCH CORP: STA 912+50 62: 522 FEET OF TOWN SAW CUT									
CQC Inspection Phases Attended and Instructions Given:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Scheduled with QCM for a Follow Up Inspection on Maple Ave to review the lift and compaction requirements. Keep open									
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Inspection of Silt fence at Maple Ave work area and tank site- silt fence is being maintained and performing as designed. KEEP OPEN									
Results of QA Inspections and Tests, Deficiencies Observed, Actions Taken:					Unresolved Issue: No		Shift: 1		
Kurt Mintell Follow Up Inspection on rebar for the tank panels. There is a new subcontractor (Northeast Steel- union co) onsite with 4 workers. Reviewed AHA and Safety Requirements Reviewed rebar drawings. No issues noted Pipe Installation - noted KTR removing boulders from native material- discussed with Jerry QCM - ensure no rocks bigger then 5" end up back in the trench and in the compaction									
Safety:					Unresolved Issue: No		Shift: 1		
Kurt Mintell PPE & Trench Box: ----- 1. trench boxes being used on 17 & the stream crossing 2. PPE noted 3. Hot temperature discussion - staying hydrated reviewed.									

Tank Site:

Concrete placement with pump truck - placed approx 70cy.

Review AHA - situational awareness working around over head

Noted rebar caps in place.

No issues noted

New Subcontractor onsite to install rebar- reviewed AHAs and jobsite safety req. related to COVID

General Safety Items:

1. Traffic Control - good

2. Sidewalk Closed signs - good

QA REPRESENTATIVE'S SIGNATURE

DATE

RE/PROJECT ENGR'S INITIALS

DATE