

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 601	Page 1 of 3
		DATE 10 Aug 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 69 °F Max 95 °F No Precipitation 7 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
Crews arrived at 7:00am, Departed at 3:00-3:30pm

*SSHO Rob Peddicord:
*Monitored 2 Ludlow crews production activities; Foremen Jonathon Pio and Billy DaCruz,
*Monitored DN Tanks activities at the Water Tank; Foreman Al Kendall. NOTE: Not on site this day due to concrete plant still being shut down

*Jonathon Pio's crew: Connecting Streamcrossing #3 at Maple Ave
*1 Labor flagger, (Certs on record) Road Closed signs at both ends of Maple, additional one in the middle White Farm entrance intersection. additional one at Rt 17/Old Cemetery Rd
PROGRESS: Pipe has been installed into both creek bank, out of the streambed. Streambed and creekbanks reconstructed. Now connecting south end of Streamcrossing to pipe beneath Maple Ave.

*Billy DaCruz crew at Rt 17, Installing Water Services
*2 State Patrol for traffic control.

*Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste pil

*1 Laborer saw cutting asphalt

*Performed daily checklist inspections on Daily Report; Crews wearing all required PPE, Following Trench Safety, Crews alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed. (SEE Attached Ludlow SSHO Daily PDF Report)
*Weekly Tool Box Meeting: Heat Stress

*Checked dumptruck haul roads for debris.
*Checked silt fencing for SWPPP; no ruptures. Some silt fence on Main St sagging after tropical storm winds

*Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, AHAs, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).

*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report,

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;
Project Manager
Superintendent 3
Operators 5
Labors 9
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:
Police = 2
Flaggers = 1

WORK COMPLETED;
JON'S Crew:
6: 161.5 FEET OF 12 INCH TR FLEX PIPE STA 902+03.5 TO 900+42
7: 14.5 FEET OF 8 INCH TR FLEX PIPE STA 900+79 BRANCH FOR DURHAM FAIR ASSOCIATION
15: 1 12X12X8 TEE STA 900+79
23: 1 8 INCH GATE VALVE STA 900+79
29: 1 1.5 INCH CORP STA 901+52
52: TEST PIT ON EXISTING WATER MAIN TO DETERMINE IF 8 INCH EXISTING WATER MAIN IS RESTRAINT OR NOT.
25X4.5X4.5= 18.75 CUBIC YARDS
54: ROCK EXCAVATION: 23.33 CUBIC YARDS (60X3.5X3) STA 901+60 TO 901

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55: 7.7 CUBIC YARDS OF BANK RUN GRAVEL (60X3.5X1) STA 901 TO 900+40 62: 280 FEET OF TOWN SAW CUT BILLY's Crew: Water Service 1" Corps: 1-1 Inch Water Service Corps was installed at STA 185+62 Water Service 1 "Curb Stops: 2-1 Inch Water Service Curb Stops was installed at STA 184+90 and STA 185+62 Water Service 1" Copper Line: 131.0 Feet of Copper Line was installed. Soil Piercing: 5.5 Feet at STA 184+90 Saw Cut in State Roads: 184.0 Feet of Saw Cut in State Roads Water Tank Installation: DN Tanks; Concrete pour for the footing is scheduled for 7:00 AM on Wednesday the 12th. QA/QC: QA Kurt Mintell Discussed with QC Jerry Brandon the Concrete pour scheduled for the 12th of August. PROJECT LAISON COORDINATOR:																															
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) Preparatory Inspections held today _____ No preparatory inspections held today Initial Inspections held today _____ No initial inspections held today																															
ACTIVITY START/FINISH Activity No Description _____ No activities were started or finished today																															
QC REQUIREMENTS <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> <tr> <td colspan="4" style="padding-top: 10px;">No QC requirements were completed today</td> </tr> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today																							
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PROJECT				CONTRACT NUMBER			
Durham Meadows Waterline Remedial Design				W912WJ19C0002			
Ludlow Construction Co., Inc.		QUALITY CONTROL SYSTEM MGR		1.0		8.0	
Vellieux Sawcutting		CIRCULAR SAW OPERATOR		0.0		0.0	
Total hrs worked to date:		24,328.5		Hrs worked MTD:		584.0	
				Total:		22.0 176.0	

EQUIPMENT HOURS					Idle	Operating
Serial Number	Description				Hours	Hours
L-20	L-20 Kumatsu Front End Loader	Billy			0.0	8.0
TE-6 Ex	TE-6 Volvo	Jon			6.0	2.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon			0.0	8.0
T-36	Dump Truck T-36	Jon			0.0	8.0
B-5	Sweeper B-5	Billy			6.0	2.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon			0.0	8.0
T-41	Ludlow Pressure Test Truck T-41	Billy			0.0	8.0
T-50	T-50 PU	Jon			4.0	4.0
T-77 PU	T-77 PU	Billy			4.0	4.0
E-9 Track Hoe	E-9 336 Track Hoe	Billy			0.0	8.0
T-64	Dump Truck T-64				8.0	0.0
B-5 Sweeper	B-5 Sweeper	Billy			6.0	2.0
R-4 Roller Billy	Roller Compactor	Billy			6.0	2.0
TE 15 Excavator	TE-15 Track Hoe	Billy			0.0	8.0
T-84 PU	T-84 PU	Billy			8.0	0.0
T-78 PU	T-78 PU	Jon			8.0	0.0
L-18 950	L-18 Loader	Jon			0.0	8.0
R-18 Roller	R-18 Compactor	JON			6.0	2.0
D1 Cat	D-1 Cat D-5 Dozer	Billy			8.0	0.0
T-86	T-86 Dump Truck	Billy			0.0	8.0
T-21 Dump	T-21 Dump	Jon			8.0	0.0
R-17 Roller	R-17 Roller	Billy			8.0	0.0
T-59 Dump	T-59 Dump	Billy			0.0	8.0
TE-13 Excavator	TE-13 EX	Billy			8.0	0.0
Total operating hrs to date:	19,785.5	Idle hrs MTD:	898.0	Opr hrs MTD:	238.0	Total: 94.0 98.0

MISHAP REPORTING		(Describe mishaps)	
No mishaps reported today			

CONTRACTOR CERTIFICATION	On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above.		
QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE