

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 646	Page 1 of 3
		DATE 24 Sep 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 53 °F Max 77 °F No Precipitation 5 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.
*Monitored saw cutting activities

*Jonathon Pio's crew: Continued repaving widened trench surface on Rt 17
*1 Laborer, and 1 CTC flagger as traffic control, (Certs on record)

*Billy DaCruz crew temporarily offsite

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

*DN TANKS: Poured wall slots, Completed dome ring forms, cleaned site. (Misc trash had been noted along the asphalt driveway to the Tank.)
*Wall slot shotcrete sampled and tested by John Turner Testing
*DNT treating entry and exit into the Water Tank as a Non-Permit Confined Space. (See attached to RMS)

*Vielleux Concrete saw cutting on Rt 17 for wider paving.
*2 State Patrol for traffic control.

*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)

*Checked dumptruck haul roads for debris.
*Checked silt fencing for SWPPP; no ruptures.

*Office work: The SSHO continued collecting and filing crew paperwork for AHAs, and Daily Equipment Inspections.

*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report. and Non-permit Confined Space. (Attached SSHO Daily and NPCS to RMS)
*Received data for 40-Ton crane to be used for non-critical lifting, for a half day next week. Forwarded to Mike Pio to submit to USACE

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Asphalt Road: STA 126 TO STA126+82.24 AND STA 127+0 TO STA 130+0
Concrete Slump Tests on Shot Crete: Air, Slump and Temp.

WORK PERFORMED TODAY

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

PERSONAL;
Project Manager 1
Superintendent 5
Operators 4
Labors 6
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:
Turner - 1
Police - 2
DN Tanks - 8
Cert Flagger - 2

WORK COMPLETED;
JON'S Crew:

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114: 781 FEET OF STATE SAW CUT 116: 251.82 SQ YARDS STA 126 TO 126+82.24 AND STA 127+0 TO STA 130+0 117: 251.82 SQ YARDS STA 126 TO 126+82.24 AND STA 127+0 TO STA 130+0 119: 2.44 SQ YARDS OF SLIVER SLAB Water Tank Installation: DN Tanks; Pour Wall Slots Complete Dome Ring Form Clean Site QA/QC: 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			
Requirement No	Type	Description	Results
CT-00225	QC Test	Compaction Tests on Asphalt: Awaiting Results: STA 126 TO STA 126+82.24 AND STA 127 TO STA 130	Awaiting Results
CT-00227	QC Test	Shotcrete Testing for Air, Slump and Temp	Awaiting Results
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)			
Item No	Location	Description	
No QC Deficiency items were issued today			
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)			
Item No	Location	Description	
No QC Deficiency items were corrected today			
CONTRACTORS ON SITE (Report first and/or last day contractors were on site)			
Name	First Day	Last Day	
No Contractors had their first or last day on the site			
LABOR HOURS			
Employer	Labor Classification	Number of Employees	Hours Worked
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	6.0	48.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	4.0	32.0
Ludlow Construction Co., Inc.	SSHO	1.0	8.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR	1.0	8.0
Vellieux Sawcutting	CIRCULAR SAW OPERATOR	1.0	8.0

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		CONTRACT NUMBER			
		W912WJ19C0002			
Total hrs worked to date:		29,736.5	Hrs worked MTD:	2,968.0	Total: 18.0 144.0

EQUIPMENT HOURS						Idle Hours	Operating Hours
Serial Number	Description						
L-20	L-20 Kumatsu Front End Loader	Billy				8.0	0.0
TE-6 Ex	TE-6 Volvo	Jon				6.0	2.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon				8.0	0.0
T-36	Dump Truck T-36	Jon				0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon				0.0	8.0
SCM 1 Vallioux	Saw Cutting Machine					0.0	8.0
T-41	Ludlow Pressure Test Truck T-41	Billy				8.0	0.0
T-50	T-50 PU	Jon				4.0	4.0
T-77 PU	T-77 PU	Billy				8.0	0.0
T-27 Dump	T-27 Dump	Jon				8.0	0.0
E-9 Track Hoe	E-9 336 Track Hoe	Billy				8.0	0.0
T-60	Dump Truck T-60	Jon				0.0	8.0
T-64	Dump Truck T-64					8.0	0.0
B-5 Sweeper	B-5 Sweeper	Billy				8.0	0.0
R-4 Roller Billy	Roller Compactor	Billy				8.0	0.0
TE 15 Excavator	TE-15 Track Hoe	Billy	OFF SITE			8.0	0.0
T-84 PU	T-84 PU	Billy				8.0	0.0
T-78 PU	T-78 PU	Jon				6.0	2.0
L-18 950	L-18 Loader	Jon				4.0	4.0
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				8.0	0.0
R-17 Roller	R-17 Roller	Billy				8.0	0.0
T-34 Dump	T-34 Dump Truck	Billy				0.0	8.0
T-92	T-92 Dump	Jon				0.0	8.0
T-8 Dump	T-8 Dump	Jon				8.0	0.0
PB-3 Paving	PB-3 Paving					0.0	8.0
Total operating hrs to date:	22,349.5	Idle hrs MTD:	1,984.0	Opr hrs MTD:	1,336.0	Total:	146.0 70.0

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