

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 650	Page 1 of 3
		DATE 28 Sep 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 66 °F Max 81 °F 0.03 IN Precipitation 11 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 Middletown Police 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 dome rings
 *Concrete 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)

*Viellex 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 SWPP; Foliage growth along the Water Tank driveway and in front of the Water Meter Vault on Rt 17 both sufficient enough for silt fence removal.

*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)

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Asphalt Road: STA 133+70 TO 136+95
 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 - 4
 DN Tanks - 7
 Cert Flagger - 2

WORK COMPLETED;
 JON'S Crew:
 114: 468.5 FEET OF STATE SAW CUT
 116: 216.85 SQ YARDS STA 133+70 TO STA 136+95

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER		Page 2 of 3	
		650			
		DATE			
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117: 216.85 SQ YARDS STA 133+70 TO STA 136+95 119: 73.81 SQ YARDS OF SLIVER SLAB Water Tank Installation: DN Tanks; Shoot Corewall Shotcrete 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-00230	QC Test	Asphalt Placement Rt 17: Awaiting Results: STA 133+70 TO 136+95	Awaiting Results		
CT-00231	QC Test	Slump, Air and Temp Tests:	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		
Total hrs worked to date:	30,024.5	Hrs worked MTD:	3,256.0	Total:	18.0 144.0

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EQUIPMENT HOURS							
Serial Number	Description			Idle Hours	Operating Hours		
L-20	L-20 Kumatsu Front End Loader Billy			8.0	0.0		
TE-6 Ex	TE-6 Volvo Jon			8.0	0.0		
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 Compacter 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			6.0	2.0		
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			4.0	4.0		
PB1	PB-1 Paver Jon			4.0	4.0		
Total operating hrs to date:	22,485.5	Idle hrs MTD:	2,288.0	Opr hrs MTD:	1,472.0	Total:	158.0 66.0
<div>MISHAP REPORTING (Describe mishaps)</div> <div>No mishaps reported today</div>							
<div>CONTRACTOR CERTIFICATION</div> <div>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.</div>							
QC REPRESENTATIVE'S SIGNATURE			DATE		SUPERINTENDENT'S INITIALS		DATE