CONTRACTORS QUALITY CONTROL REPORT DAILY LOG OF CONSTRUCTION	(QCR)	REPORT NUMBER 640 DATE 18 Sep 2020 - Frida	Page 1 of 3
PROJECT		CONTRACT NUMBER	
Durham Meadows Waterline Remedial Design		W912WJ19C0002	
CONTRACTOR	WEATHER		
Ludlow Construction Co., Inc.	Temperature	sed No Delay Min 49 °F Max 67 °F tion 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 Middletown Police, 1 CTC flagger as traffic control, (Certs on record)
- \*Billy DaCruz crew installing WS laterals on Rt 17
- \*1 State Trooper, 1 Laborer for traffic control ( Certs on record)
- \*Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste piles
- \*1 Laborer saw cutting on Maple
- \*DN TANKS: Installing wall slots
- \*Vielleux Concrete saw cutting on Rt 17 for wider paving.
- \*1 CTC tech, 1 Laborer for traffic control. (Certs on record)
- \*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; no ruptures.
- \*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, and Lift Plans. (Attached SSHO Daily to RMS)

# TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Asphalt Road:

#### **WORK PERFORMED TODAY**

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

PERSONAL; Project Manager 1 Superintendent 5 Operators 5 Labors 9 Truck Drivers 5

VISITERS:

SUBCONTRACTORS ON SITE:

Turner - 1 Police - 2 DN Tanks - 7 Barnhart - 2 Cert Flagger - 4

WORK COMPLETED;

JON'S Crew:

114: 680 FEET OF STATE SAW CUT

# CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT REPORT NUMBER 640 DATE 18 Sep 2020 - Friday CONTRACT NUMBER Page 2 of 3 CONTRACT NUMBER CONTRACT NUMBER Page 2 of 3 CONTRACT NUMBER

W912WJ19C0002

Durham Meadows Waterline Remedial Design

116: 222.87 SQUARE YARDS STA 111+55 TO STA 114+95 117: 222.87 SQUARE YARDS STA 111+55 TO STA 114+95

119: 3.05 SQUARE YARDS SLIVER SLAB

BILLY's Crew:

Water Service 1.5-inch Corp: 2 - 1.5 Inch Corps: STA 209+53 and ST 209+55

Water Service 1.5-inch Curb Stop: 2 - 1.5 Inch Curb Stop at STA 209+53 and STA 209+55

Water Service 1.5-Inch Copper Pipe: 152.0 Feet Saw Cut in State Roads: 99.0 Feet in State Roads

Water Tank Installation: DN Tanks;

Started Wall Inserts

QA/QC:

QA Kurt Mintell discussed with QC Jerry Brandon, The socks in the Drains.

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 REQUIREME	NTS
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Requirement No CT-00222	Type QC Test	Description Asphalt Testing: Waiting for results.	Results Awaiting Results
ISSUED QA/QC I	DEFICIENCY	(Describe QA and QC Deficiency items issued)	
Item No	Location	Description	
QA-00005	17	Ensure storm drains are properly protected from slurry from saw or material being excavated. Sediment socks must be installed under to properly function as designed.  This is critical to stay in compliance with EPA Regulations.  It has been identified - storms drains left open at saw cut areas.	
CORRECTED Q/	A/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

Employer	Labor Classification	Number of Employees	Hours Worked	
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	5.0	40.0	
Ludlow Construction Co., Inc.	LABORER, GROUP 1	9.0	72.0	
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	1.0	8.0	
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0	
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	5.0	40.0	

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			640 DATE 18 Sep 2020		ge 3 of 3	
PROJECT  Durham Meadows Waterline Remedial Design			CONTRACT NUMBER W912WJ19C0002			
Ludlow Construction Co., Inc.	SSHO		11012110100		1.0	8.0
Ludlow Construction Co., Inc.	QUALITY COI	NTROL SYSTEM MGR			1.0	8.0
Vellieux Sawcutting	CIRCULAR SA	AW OPERATOR			0.0	0.0
Total hrs worked to date:	29,144.5	Hrs worked MTD: 2	,376.0	Total:	23.0	184.0
QUIPMENT HOURS					Idle	Operating
Serial Number	Description				Hours	Hours
L-20	L-20 Kumatsu Fro	nt End Loader Billy			4.0	4.0
TE-6 Ex	TE-6 Volvo	Jon			6.0	2.0
E-4 0336FCRAB	E-4 Cat 336 Tracl	k Hoe Jon			4.0	4.0
T-36	Dump Truck T-36	Jon			0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excava	ator E-20 Jon			4.0	4.0
SCM 1 Vallioux	Saw Cutting Mach	ine			8.0	0.0
T-41	Ludlow Pressure 1	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			4.0	4.0
T-27 Dump	T-27 Dump	Jon			0.0	8.0
E-9 Track Hoe	E-9 336 Track Ho	oe Billy			8.0	0.0
T-64	Dump Truck T-64	·			0.0	8.0
B-5 Sweeper	B-5 Sweeper	Billy			6.0	2.0
R-4 Roller Billy	Roller Compacter	Billy			6.0	2.0
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 Doze	er Billy			8.0	0.0
T-86	T-86 Dump Truck	•			0.0	8.0
R-17 Roller	R-17 Roller	Billy			8.0	0.0
T-34 Dump	T-34 Dump Truck	Billy			0.0	8.0
T-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:		hrs MTD: 1,400.0 Opr	hrs MTD: 1,056.0	Total:	118.0	82.0