

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 475	Page 1 of 3
		DATE 06 Apr 2020 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 40 °F Max 60 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

JOB SAFETY

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

*SSHO Rob Peddicord:

*Weekly Safety Meeting: Rigging Safety

*5 New Arrivals to jobsite: SSHO gave Site Orientation, COVID-19 Orientation, Emergency Contact sheet

*Monitored 3 crews production activities:

*Jonathon Pio's crew working at Rt 17 N & S, approx sta 124+70 to 125+25; installing pipe

*Monitored Traffic Safety setup: In compliance with Plan 13 of DOT Form 817. Two Middletown police doing traffic control

*Performed daily checklist inspections on Daily Report; Crew wearing all required PPE, Trench boxes, ladders being used, Crew alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed

*Billy DaCruz crew began installing pipe at the back end of the cul-de-sac of Talcott Ridge; at the end of the driveway, working toward the water tank area. Began at approx sta 23+00

*Safety in compliance with EM 385-1-1.COVID-19 precautions being followed

*Villeaux Saw Cutting: Chris Chamberlain and 1 Ludlow laborer

*Working on SB Rt 17, north of and at intersection of Rt 147, and sta 164+00

*Connecticut Traffic Control techs directing traffic; Certs previously verified for Chris Maize and Jordon Petteway

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

*Office work: The SSHO continued collecting and filing crew paperwork for Site Orientation, Covid-19, AHAs, Initial Vehicle Inspections, Daily Equipment Inspections and Emergency Contact

WORK PERFORMED TODAY

WORK PERFORMED TODAY

BILLY'S CREW. Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL;

Project Manager 1

Superintendent 5

Operators 5

Labors 7

Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE: 0

Police Officer 0

WORK COMPLETED;

16" DI Pipe= 0

20 "DI Restrained Pipe= 119.42 LF STA 23+04.25 to STA 21+84.83

8" DI Restrained Pipe = 0

Rock = N/A

Road Gravel= 6.24 CY.

Saw Cut= 66.0 LF town Roads at STA 23+04 to STA 22+71

COMPACTION:

Review methods in sequences of installation with Ludlow Superintendent:

Compaction Lifts were checked and measured by QC.

All Compactions were Good.

Heat Test Performed = 0

Fire Hydrant: 0

EQUIPMENT: 3-Pickups; T-41, T-77, T-84, T-65

4-Dumps; T-25, T-36, T-64, Vynalek 07 T-80, T86

3-Excavators; E-19 Track Hoe, E-9 336 Cat Track Hoe, TE 15 Volvo EW170 Rubber Tire Track Hoe.

2-Front End Loader, Cat 950K L-5 (@ Pit), , L-20 Komat'su 380 L-20

1-R-4 Dynapac Roller.

COMPONENTS INSTALLED; N/A

UTILITIES ENCOUNTERED: N/A

QA/QC:

Sediment Control on Talbott Road is in good shape. Silt Fence's all were in good condition and performing Adequately.

Haul Road was checked for Debris. None Found.

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		DATE <div style="text-align: center;">06 Apr 2020 - Monday</div>					
PROJECT <div style="text-align: center;">Durham Meadows Waterline Remedial Design</div>		CONTRACT NUMBER <div style="text-align: center;">W912WJ19C0002</div>					
<p> JON'S CREW: Arrived 7:00am, Departed 3:00pm Rt 17, *CREW: 1-Foreman, 2-Op, 3-Truck drivers, 3-Labor *EQUIPMENT: 3-Pickups; T-14, T-78, T-50. 4-Dumps; T-64, T-25, T-36. 2-Excavators: Volvo E-20, Volvo. 2-Loaders: Cat 950M L-18, Cat 950K L-5 (@ Pit) 1-Broom B-5, 1-Roller Champion R-18 *SUPPORT/SUBS: Police Officers=2 at 8 hours Each Veilleux Concrete & Saw cutting; Saw Cutting on Rt 17 and Station 164+00. *PRODUCTION: Lift Plan for Box Rigging, Hydrant Rigging, Pipe Rigging and Plate Compacter was performed with Jonathon Pio as Competent Person. QUANTITIES: FINISHED CROSSINGS AT STA 124+65 FOR HYDRANT ASSEMBLY AND 16 INCH CROSSING AT STA 124+71 * 5: 20 FEET OF 16 INCH DI RESTRAINED TR FLEX PIPE at 124+71 *55: 17.02 CUBIC YARDS OF BANK RUN GRAVEL *61: 80 FEET OF STATE SAW CUT Fire Hydrant Assembly = 1 *COMPACTION: *UTILITIES ENCOUNTERED: *QA/QC: *Ludlow Foreman Jonathon Pio checked pipe elevations. *Ludlow Labor/Pipefitter also checked depths and elevations while installing pipe segments </p> <p> PROJECT LAISON COORDINATOR: Job Narrative: Sent out the minutes of the Progress Meeting held on Thursday, April 2, 2020 to the construction team. 10:00 am. Talked with a Property owner John Caronna (860-581-0022) who owns the empty lot just north of the Valero Station. He was upset that some of our equipment and vehicles are parked on his property. He said he would call the Police if it continues as the property is clearly marked no trespassing. Called him back and left message that after I reviewed the area, we are per the plans to replace his apron. Asked if we could meet onsite prior to us excavating in that are so everyone is clear on what will take place. Made contact with John and explained we will be in his apron on State Property. He put up come curbing to close off his entrance. Seemed OK with that. Started on work accomplished since the startup of construction activities for the Bi-Weekly Graphic Progress Report due on Friday the 10th. </p>							
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> </table>				Requirement No	Type	Description	Results
Requirement No	Type	Description	Results				
No QC requirements were completed today							
ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)							
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </table>				Item No	Location	Description	
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No QC Deficiency items were issued today							
CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)							
<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Item No</th> <th style="text-align: left;">Location</th> <th style="text-align: left;">Description</th> </tr> </table>				Item No	Location	Description	
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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		3.0		24.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1		6.0		48.0
Ludlow Construction Co., Inc.	PROJECT MANAGER		1.0		8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1		3.0		16.0
Ludlow Construction Co., Inc.	SSHO		1.0		8.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR		1.0		8.0
Total hrs worked to date:		9,234.5	Hrs worked MTD:	448.0	Total: 15.0 112.0
EQUIPMENT HOURS					
Serial Number	Description		Idle Hours		Operating Hours
WH5449, L-20	Kumatsu Front End Loader Billy		0.0		4.0
03101	Volvo EW170 Rubber Tire Track Hoe, TE-6		0.0		2.0
531660128	Bobcat Skidsteer S-5		0.0		0.0
0336FCRAB	Cat 336 Track Hoe E-4		0.0		0.0
T-36	Dump Truck T-36		0.0		8.0
B-5	Sweeper B-5		0.0		2.0
R.8	Roller, Dynapac R.8		0.0		0.0
ECR145DL, E-20	Volvo Excavator E-20		0.0		0.0
L-5	Cat 950K L-5 Pit		0.0		4.0
E-19	Cat 314C Trackhoe E-19		0.0		2.0
T-41	Ludlow Pressure Test Truck T-41		0.0		4.0
T-50	Ludlow Pickup Truck T-50		0.0		8.0
T-14	Ludlow Pickup Truck T-14		0.0		8.0
325 Excavator	Cat 325 Trackhoe, E-8		0.0		4.0
T-27	Dump Truck T-27		0.0		0.0
E-9	336 Track Hoe		0.0		4.0
Cat 950M	Cat 950M Fork Loader		0.0		6.0
Cat 430E Backhoe	Cat 430E Backhoe		0.0		0.0
T-77 Work Truck	Pick Up Truck Billys		0.0		0.0
Total operating hrs to date:		7,820.5	Idle hrs MTD:	0.0	Opr hrs MTD: 230.0 Total: 0.0 56.0
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