

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 344	Page 1 of 4
		DATE 27 Nov 2019 - Wednesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 35 °F Max 58 °F No Precipitation 16 MPH Wind		
QC NARRATIVES JOB SAFETY SAFETY: BILLY'S CREW: PPE; Personal Protective Equipment worn by all the crew. Job site clean up after work performed. Looks Good. Haul route was inspected for debris. Road Clean, Looks Good. Daily Inspections of the Environmental Protection and silt fences. The Protection is Operational and no problems found. Socks were removed from Storm Drains. JON'S CREW: Arrived at 7:00am *SSHO Rob Peddicord: *No Production work: crew only moving equipment from DOT yard to Ludlow yard at other end of town *Crew wearing required PPE *Crew obeying all traffic regulations: Trailor loads tied down, pulling trucks with flashing lights on, *Speed limits, stop signs, traffic lights obeyed *Checked haul road, Borrow/Dump Pit; Silt fence sagging in some areas			
WORK PERFORMED TODAY BILLY'S CREW. Onsite 6:30 AM ; 3:00 PM Offsite PERSONAL; Superintendent 1 Operators 2 Labors 4 Truck Drivers 2 VISITERS: SUBCONTRACTORS ON SITE: Police Officer 1 = Hours WORK COMPLETED; 16" DI Pipe= N/A 20 "DI Restrained Pipe= From Station 29+95.54 to 29+63.12= 32.42 Feet 8" DI Restrained Pipe: N/A Rock = N/A Road Gravel= 5.37 CY. Saw Cut= Feet. 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 = 315 Degrees Off Truck. Temp Asphalt looks good. Nice and even. Good job on placement. Fire Hydrant: N/A EQUIPMENT: 3-Pickups; T-84, T-77, T-87 4-Dumps; T-9, T-36, T-64, Vynalek JRV Unmarked. 3-Excavators; E-19 Track Hoe, E-9 336 Cat Track Hoe, Volvo EW170 Rubber Tire Track Hoe. 2-Front End Loader, Cat 950K L-5 (@ Pit), , L-20 Komat'su 380 L-20 1-R-3 Sweeper, B-5 Sweeper. 1-R-8 Dynapac Roller. 1-Circular Saw, 1 Truck. COMPONENTS INSTALLED; 1=20" Butterfly Valve at Station 29+63.12 1=Manual Drain Assembly at Station 29+93.54 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. JON'S CREW: Arrived 7:00am, Departed 2:00pm *Crew Foreman Jonathon Pio; SSHO/QC Rob Peddicord *Crew moving Ludlow equipment from DOT yard at north end of Rt 17, back to Ludlow yard at south end of Durham. No production work on this date			

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PERSONNEL: 1-Foreman, 2-Drivers, 2-Operators, 3-Labor *EQUIPMENT USED: 3-Pickups; T-65, T-50, T-78, 3-Dumps; T-36, T-60, T-85, 1-Bobcat S-5, 1-Broom B-5, Cat 430 backhoe 2-Loaders: Cat 950M, Cat 950K L-5 (@ Pit) EQUIPMENT NOT USED: 2-Excavators: Volvo E-20, Volvo 170 1-Roller Champion R-10 PROJECT LAISON COORDINATOR: Job Narrative: MJC onsite at 7:00 am. Called the CT State Police to inform them of a theft of one of the forks for the Bucket Loader stolen out of the Salt Shed Property. They will send a Trooper out to get a report filed. Jonathan's crew working on removing equipment and material out of the Salt Shed yard. Billy's crew installing a length of 20" DIP at the Cu-De-Sac on Talcott Ridge Drive. Onsite at the Salt Shed yard and Talcott Ridge Drive. Salt shed cleaned up and everything is removed except the piping needed to cross Rte. 17 in Middletown. Cul-De-Sac cleaned up of material and equipment for the Holiday weekend. 3:30 pm. MJC offsite.																							
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 No QC requirements were completed today																							
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 <table border="1"> <thead> <tr> <th>Employer</th> <th>Labor Classification</th> <th>Number of Employees</th> <th>Hours Worked</th> </tr> </thead> <tbody> <tr> <td>AR Electric</td> <td>ELECTRICIAN</td> <td>0.0</td> <td>0.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td>4.0</td> <td>30.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORERS</td> <td>7.0</td> <td>53.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>SUPER - CONSTRUCTION</td> <td>2.0</td> <td>16.0</td> </tr> </tbody> </table>				Employer	Labor Classification	Number of Employees	Hours Worked	AR Electric	ELECTRICIAN	0.0	0.0	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	30.0	Ludlow Construction Co., Inc.	LABORERS	7.0	53.0	Ludlow Construction Co., Inc.	SUPER - CONSTRUCTION	2.0	16.0
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Ludlow Construction Co., Inc.		PROGRESS CLERK		1.0		8.0	
Ludlow Construction Co., Inc.		HEAVY-EQUIPMENT OPERATOR		4.0		30.0	
Ludlow Construction Co., Inc.		CIRCULAR SAW OPERATOR		0.0		0.0	
Ludlow Construction Co., Inc.		PROJECT MANAGER		1.0		4.0	
Ludlow Construction Co., Inc.		QC SYST MGR/SSHO		2.0		15.0	
Ludlow Construction Co., Inc.		QUALITY CONTROL SYSTEM MGR		0.0		0.0	
Total hrs worked to date:		7,773.5		Hrs worked MTD:		3,261.0	
				Total:		21.0 156.0	
EQUIPMENT HOURS							
Serial Number	Description	Idle Hours	Operating Hours				
WH5449, L-20	Kumatsu Front End Loader Billy	0.0	8.0				
03101	Volvo EW170 Rubber Tire Track Hoe, TE-6	0.0	0.0				
531660128	Bobcat Skidsteer S-5	0.0	7.0				
0336FCRAB	Cat 336 Track Hoe E-4	0.0	0.0				
T-36	Dump Truck T-36	0.0	8.0				
T-85	Dump Truck T-85	0.0	7.0				
B-5	Sweeper B-5	0.0	7.0				
R.8	Roller, Dynapac R.8	0.0	2.0				
T-25	Dump Truck T-25	0.0	8.0				
007	Dump Truck, Vynalek 007	0.0	0.0				
ECR145DL, E-20	Volvo Excavator E-20	0.0	0.0				
L-5	Cat 950K L-5 Pit	0.0	8.0				
E-19	Cat 314C Trackhoe E-19	0.0	8.0				
T-78	Ludlow Rack Truck T-78	0.0	7.0				
T-50	Ludlow Pickup Truck T-50	0.0	7.0				
T-14	Ludlow Pickup Truck T-14	0.0	0.0				
325 Excavator	Cat 325 Trackhoe, E-8	0.0	4.0				
Vynalek	Dump Truck, Unmarked (Tan bed)	0.0	8.0				
T 9	Dump Truck T-9	0.0	0.0				
T-27	Dump Truck T-27	0.0	0.0				
E-9	336 Track Hoe	0.0	8.0				
Cat 950M	Cat 950M Fork Loader	0.0	7.0				
Cat 430E Backhoe	Cat 430E Backhoe	0.0	4.0				
T-60	Dump Truck T-60	0.0	7.0				
T-64	Dump Truck T-64	0.0	8.0				
T-42	Ludlow Pickup Truck T-42	0.0	7.0				
Dump Truck T-7	Dump Truck T-7	0.0	0.0				
Sweeper B-3	Sweeper B-3	0.0	2.0				
T-77 Work Truck	Pick Up Truck	0.0	8.0				
T-86 Work Truck	Pick Up Truck	0.0	8.0				
T-40	Dump Truck T-40	0.0	0.0				
R-10	Roller, Champion R-10	0.0	0.0				
T-65	Ludlow Pickup Truck T-65	0.0	7.0				
Total operating hrs to date:	6,842.5	Idle hrs MTD:	0.0	Opr hrs MTD:	3,086.0	Total:	0.0 155.0
MISHAP REPORTING		(Describe mishaps)					

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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	