

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 307	Page 1 of 4
		DATE 21 Oct 2019 - Monday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 48 °F Max 52 °F No Precipitation 8 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
PPE; Personal Protective Equipment worn by all the crew.
Job site clean up after work performed.
Haul Road;
Haul route was inspected for debris. Road Clean, Looks Good.
Inspection of the Environmental Protection silt fences. Made minor Repairs. Operational.
Safety Meeting on Specific Excavation Requirements.

NIGHT SHIFT: Arrived at 7:00pm. Traffic safety setup by 7:15pm
*SSHO Rob Peddicord:
*Monitored Jonathon Pio's crew production
*Monitored weather: Possible rain tomorrow night
*Monitored Traffic Safety setup: In compliance with Plan 13 of DOT Form 817
*Filed additional safety paperwork: AHAs sign-in/sign-out and Daily Equipment Inspections
*Updated Vehicle Safety Equipment checklist
*Weekly Safety Meeting: Trench Safety
*Performed daily checklist inspections on Daily Report; Crew wearing all required PPE

WORK PERFORMED TODAY

JERRY BRANDON QC/SSHO. Onsite 6:00 AM ; Offsite PM
PERSONEL;
Superintendent 1
Operators 2
Labors 4
Truck Drivers 2

SUBCONTRACTORS ON SITE:
Police Officer 1

WORK COMPLETED;
16"DI Restrained Pipe=N/A
16"DI Pipe=121 Feet of pipe at Station 44+70.34 to 43+49.34
16"x 16"x 8" Fire Hydrant Tee= At Station 44+42.34
Road Gravel=17.16 CY
Saw Cut=242 Feet + 40 Feet missed on Friday= 282 Feet

EQUIPMENT:
380 K-20 Cat Front End Loader
336 E-9 Cat Track Hoe
Volvo EW-170 Track Hoe
R-5 Sweeper
R-8 Roller
Dump Trucks

COMPONENTS INSTALLED;
16"x16"x8" Tee

UTILITIES ENCOUNTERED;
1 Fire Hydrant Water Line
2, 4" Plastic Pipes
1 3/4 inch Water Service.

QA/QC:
1.HMA; Heat Test. Degrees off truck.
2. ACTIVITY; Compaction Follow Up: Looks Good.
3. Haul Road Inspection; Clean

Night Shift: Arrived 7:00pm, Departed 4:30am
*Crew Foreman Jonathon Pio; SSHO/QC Rob Peddicord
*CREW: 1-Foreman, 1-Op, 3-Truck drivers, 1-Op/Labor, 3-Labor, (-1 Labor)
*EQUIPMENT: 3-Pickups; T-14, T-50, T-78

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PROJECT <div style="text-align: center;">Durham Meadows Waterline Remedial Design</div>		CONTRACT NUMBER <div style="text-align: center;">W912WJ19C0002</div>																	
<p> 4-Dumps; Vynalek 07, T-36, T-9, T-85 3-Excavators; Cat 336 E-4, Volvo E170, Volvo E-20 2-Loaders: Cat 950M, Cat Loader L-5 (@ Pit) 1-Bobcat S-5, 1-Broom B-5, 1-Roller RD27 R-15 *SUPPORT/SUBS: 1-JTC tech, 2-Traffic Officers *PRODUCTION: Installed pipe from Sta 124+95 to 126+74 = 179ft *Installed 16"x 16" MJ Tee at Sta 125+20 *ENCOUNTERED: 18" RCP storm line at Sta 125+78 QA/QC: *JTC tech Steve Sturges performed and recorded NDTs as required, Tech also monitored lift thicknesses, elevations, and rock content in soil backfill. Ludlow laborer also monitored lifts and rock content in soil *Ludlow Foreman Jonathon Pio checked pipe elevations and station locations *QC Mgr Rob Peddicord checked asphalt temperatures off the truck and during compaction </p> <p> Project Liaison Coordinator: Job Narrative: Onsite at 7:00 am. Onsite on Talcott Ridge Drive. Notified # 105 Talcott Ridge Drive that we would be nearing their driveway over the next couple of days with a letter attached to their doorway. Sent out the minutes of the Weekly Progress Meeting held last week on Thursday. Back to jobsite at Talcott Ridge Drive. Offsite at 4:00 pm. </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																			
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No activities were started or finished today																			
QC REQUIREMENTS																			
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ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)																			
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CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)																			
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CONTRACTORS ON SITE (Report first and/or last day contractors were on site)																			
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No Contractors had their first or last day on the site																			

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LABOR HOURS					
Employer	Labor Classification			Number of Employees	Hours Worked
AR Electric	ELECTRICIAN			0.0	0.0
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1			5.0	46.0
Ludlow Construction Co., Inc.	LABORERS			7.0	72.0
Ludlow Construction Co., Inc.	SUPER - CONSTRUCTION			2.0	18.0
Ludlow Construction Co., Inc.	PROGRESS CLERK			1.0	8.0
Ludlow Construction Co., Inc.	HEAVY-EQUIPMENT OPERATOR			3.0	26.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR			0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER			1.0	2.0
Ludlow Construction Co., Inc.	QC SYST MGR/SSHO			2.0	17.5
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR			0.0	0.0
Total hrs worked to date:		3,182.5	Hrs worked MTD:	2,049.5	Total: 21.0 189.5
EQUIPMENT HOURS					
Serial Number	Description			Idle Hours	Operating Hours
WH5449, L-20	Kumatsu Front End Loader			0.0	0.0
03101	Volvo EW170 Rubber Tire Track Hoe, TE-6			0.0	8.0
531660128	Bobcat Skidsteer S-5			0.0	3.0
0336FCRAB	Cat 336 Track Hoe E-4			0.0	16.0
T-36	Dump Truck T-36			0.0	18.0
T-85	Dump Truck T-85			0.0	10.0
B-5	Sweeper B-5			0.0	5.0
R.8	Dynapac Roller R.8			0.0	2.0
007	Vynalek Dump Truck 007			0.0	10.0
R-15	Roller R-15			0.0	3.0
ECR145DL, E-20	Volvo Excavator E-20			0.0	5.0
L-5	Cat Loader L-5			0.0	8.0
E-19	Cat 314C Trackhoe E-19			0.0	8.0
Ludlow T-78	Ludlow Rack Truck T-78			0.0	10.0
T-50	Ludlow Pickup Truck T-50			0.0	10.0
T-14	Ludlow Pickup Truck T-14			0.0	10.0
Vynalek	Unmarked Dump Truck (Tan bed)			0.0	8.0
T 9	Work Truck, Dump			0.0	8.0
T-77	Work Truck, Dump			0.0	8.0
Dump Truck T-27	Dump Truck T-27			0.0	8.0
Cat 950M Fork loader	Cat 950M Fork Loader			0.0	7.0
Cat 430E Backhoe	Cat 430E Backhoe			0.0	3.0
Dump Truck T-60	Dump Truck T-60			0.0	0.0
Total operating hrs to date:		2,347.5	Idle hrs MTD:	0.0	Opr hrs MTD: 1,773.5
				Total:	0.0 168.0
MISHAP REPORTING (Describe mishaps)					
No mishaps reported today					

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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