

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER	Page 1 of 3
		313	
		DATE	27 Oct 2019 - Sunday
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.		WEATHER Weather Caused No Delay Temperature Min 53 °F Max 63 °F 0.02 IN Precipitation 17 MPH Wind	

QC NARRATIVES

JOB SAFETY

NIGHT SHIFT: Arrived at 7:00pm. Traffic safety setup by 7:15pm. Production began at 7:30pm. Departure at 6:00am

*SSHO Rob Peddicord:

*Monitored Jonathon Pio's crew production

*Monitored weather; Rain stopped by 6:45pm

*Monitored Traffic Safety setup: In compliance with Plan 13 of DOT Form 817. State Troopers controlling traffic

*Filed additional safety paperwork: AHAs sign-in/sign-out ,and Daily Equipment Inspections

*Performed daily checklist inspections on Daily Report; Crew wearing all required PPE

WORK PERFORMED TODAY

JERRY BRANDON QC/SSHO. Off

Night Shift: Arrived 7:00pm, Departed 6:00am

*Crew Foreman Jonathon Pio; SSHO/QC Rob Peddicord

*CREW: 1-Foreman, 1-Op, 3-Truck drivers, 1-Op/Labor, 4-Labor

*EQUIPMENT: 4-Pickups; T-14, T-50, T-78, T-42

5-Dumps; T-9, T-27, T-36, T-85, Vynalek 07

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-State Troopers. NOTE:

*PRODUCTION: Installed pipe from Sta 131+35 to 133+22 = 187ft

*All pipe TR Flex

*Installed Hydrant Tee at Sta 132+32

*Installed WS at Sta 132+86, w/one 1" Corp

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

Project Liaison Coordinator: Off

Job Narrative:

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-00044	QC Test	Rt 17 going SOUTH toward Durham. Compaction Tests were performed as layers of fill were placed. (NOTE: All previous Rt 17 North should read South)	Awaiting Results
CT-00045	QC Test	1st layer 310-280% out of truck 2nd layer 300-260% out of truck,	Awaiting Results

ISSUED QA/QC DEFICIENCY			(Describe QA and QC Deficiency items issued)
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)			
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
AR Electric	ELECTRICIAN	0.0	0.0
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	3.0	33.0
Ludlow Construction Co., Inc.	LABORERS	4.0	44.0
Ludlow Construction Co., Inc.	SUPER - CONSTRUCTION	0.0	0.0
Ludlow Construction Co., Inc.	PROGRESS CLERK	0.0	0.0
Ludlow Construction Co., Inc.	HEAVY-EQUIPMENT OPERATOR	2.0	22.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	11.0
Ludlow Construction Co., Inc.	QC SYST MGR/SSHO	1.0	11.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR	0.0	0.0
Total hrs worked to date:	3,810.5	Hrs worked MTD:	2,677.5
		Total:	11.0
			121.0
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	4.0
531660128	Bobcat Skidsteer S-5	0.0	5.0
0336FCRAB	Cat 336 Track Hoe E-4	0.0	8.0
T-36	Dump Truck T-36	0.0	11.0
T-85	Dump Truck T-85	0.0	11.0
B-5	Sweeper B-5	0.0	5.0
R.8	Roller, Dynapac R.8	0.0	0.0
007	Dump Truck, Vynalek 007	0.0	11.0
R-15	Roller R-15	0.0	3.0
ECR145DL, E-20	Volvo Excavator E-20	0.0	8.0
L-5	Cat Loader L-5	0.0	10.0
E-19	Cat 314C Trackhoe E-19	0.0	0.0
T-78	Ludlow Rack Truck T-78	0.0	11.0
T-50	Ludlow Pickup Truck T-50	0.0	11.0
T-14	Ludlow Pickup Truck T-14	0.0	11.0
Vynalek	Dump Truck, Unmarked (Tan bed)	0.0	0.0
T 9	Dump Truck T-9	0.0	11.0
T-77	Dump Truck T-77	0.0	0.0
T-27	Dump Truck T-27	0.0	11.0

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Cat 950M Fork loader	Cat 950M Fork Loader				0.0	8.0	
Cat 430E Backhoe	Cat 430E Backhoe				0.0	1.0	
T-60	Dump Truck T-60				0.0	0.0	
T-42	Ludlow Pickup T-42				0.0	11.0	
Total operating hrs to date:	3,128.5	Idle hrs MTD:	0.0	Opr hrs MTD:	2,554.5	Total:	0.0 151.0
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	