

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 857	Page 1 of 3
	DATE 23 Apr 2021 - Friday	

PROJECT Durham Meadows Waterline Remedial Design	CONTRACT NUMBER W912WJ19C0002
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CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 35 °F Max 61 °F No Precipitation 14 MPH Wind
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QC NARRATIVES

JOB SAFETY

SAFETY:
Crews arrived at 7:00am, Departed at 3:00-3:30pm
*SSHO Rob Peddicord:
*Monitored 1 Ludlow crew at Water Tank; Continued installing pipe between AV and WaterTank

*Laborer continued flushing Mainline, now at Maple Ave

*Weekly Site Inspection with USACE rep Kurt Mintell. See attached checklist
*SSHO and USACE verified that Excavation AHA was adhered to. Trench was approx 15-20ft wide, less than 5ft deep; no trenchbox required. Ladders still in trench for enter/egress.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
Onsite 7:00 AM ; Offsite 3:30 PM

PERSONAL
Superintendent 3
Operators 2
Labors 4
Truck Drivers 1

VISITERS:
SUBCONTRACTORS ON SITE:
Flaggers - 2

WORK COMPLETED;
Billy's Crew:
0087; Water Tank and Access Road.
16 inch D1 Pipe=45.33 Feet
Installed at 0087=STA 10+48
6 inch and Hydrant=11.25 feet removed including Hydrant
STA 10+22 to 10+52
1 inch Copper Line from Altitude Vault to 3 inch Gate Valve at tank
1-1 inch Copper line= 30.0 feet.
Installed Altitude Vault by Pass
STA 10+45 to STA 10+82
16-inch nipple=1- 4.83 feet
16 inch Bend= 1-90 Degree Bend
16 inch Nipple= 1-15 feet Nipple
16 inch Solid Sleeve= 1 16 inch Solid Sleeve
16 inch Nipple= 1- 15 feet Nipple
16 inch Bend= 1-90 Degree Bend
16 inch Nipple= 1 6.16 feet Nipple
0087 Fire Hydrant Assembly= 1 6.16 feet Nipple

NOTE:
Started Backfill between Tank and Altitude Vault

QA/QC: .
QC Jerry Brandon, Rob Peddicord and QA Kurt Mintel Discussed Safety:

Public Relations 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

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 857	Page 2 of 3
		DATE 23 Apr 2021 - Friday	
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No activities were started or finished today			
QC REQUIREMENTS			
Requirement No	Type	Description	Results
CT-00277	QC Test	Orange Fencing laying on ground around Electrical Switch Gear, Needs some Attention. Ludlow notified.	Awaiting Results
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			
Employer	Labor Classification	Number of Employees	Hours Worked
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	1.0	8.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	4.0	32.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPMENT 1	2.0	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:	37,024.5	Hrs worked MTD:	1,112.0
		Total:	10.0
			80.0
EQUIPMENT HOURS			
Serial Number	Description	Idle Hours	Operating Hours
TE-6 Ex	TE-6 Volvo Off Site	0.0	8.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe Off Site	8.0	0.0
L-5	Cat 950K L-5 Billie	0.0	8.0
E-19 Cat	E-19 Cat 314C Trackhoe Billy	8.0	0.0
T-77 PU	T-77 PU Billy	0.0	8.0
E-9 Track Hoe	E-9 336 Track Hoe Billy	0.0	8.0
LB - & Cat	LB-7 Cat 430E Backhoe Billy	3.0	5.0
T-64	Dump Truck T-64	0.0	8.0
B-5 Sweeper	B-5 Sweeper Billie	8.0	0.0
R-4 Roller Billy	Roller Compacter Billy	8.0	0.0
T-84 PU	T-84 PU Billy	0.0	8.0
E-8 Pitt	E-8 Ex	6.0	2.0
L-10 Pitt	L-10 Loader Pitt	6.0	2.0
TE 15 Excavator	TE-15 Track Hoe Billy	8.0	0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION	REPORT NUMBER 857	Page 3 of 3
	DATE 23 Apr 2021 - Friday	

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Total operating hrs to date:	25,929.5	Idle hrs MTD:	728.0	Opr hrs MTD:	696.0	Total:	55.0	57.0
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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
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