## REPORT NUMBER Page 1 of 3 332 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Nov 2019 - Friday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** WEATHER

Weather Caused No Delay Temperature Min 34 °F Max 52 °F No Precipitation 14 MPH Wind

**QC NARRATIVES** 

Ludlow Construction Co., Inc.

**JOB SAFETY** 

SAFETY: DAY SHIFT:

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.

NIGHT SHIFT: OFF

## **WORK PERFORMED TODAY**

JERRY BRANDON QC/SSHO. Onsite 6:00 AM; Offsite 3:00 PM

PERSONEL; Superintendent 2

Operators 2

Labors 6

Truck Drivers 4

SUBCONTRACTORS ON SITE:

Police Officer 2 = 16 Hours

WORK COMPLETED;

16" DI Pipe= N/A

20 "DI Restrained Pipe= N/A

8" DI Restrained Pipe = Station 600+03.5 to 601+22.92 = 119.42 Feet of Pipe.

Road Gravel=19.76 CY.

Saw Cut= 238.84 Feet.

Rock Excavation= 3.89 CY

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=325

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,

1-R-8 Dynapac Roller.

COMPONENTS INSTALLED; N/A

**UTILITIES ENCOUNTERED:** 

8" Existing Water Line. 18" Storm Drain.

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.

NIGHT SHIFT: OFF

PROJECT LAISON COORDINATOR:

Job Narrative:

Onsite at 6:45 am at the Salt Shed yard. Crew set up traffic pattern and began removing asphalt at 7:10 am. for 8" water main on Watch Hill Drive at Talcott Ridge Drive at the upper end.

Measured the saw-cut yesterday, Cut 302 LFT. from Station # 155+32 to Station # 152+30 on Main Street in Durham.

3:00 pm. 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

## REPORT NUMBER Page 2 of 3 332 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 15 Nov 2019 - Friday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design **ACTIVITY START/FINISH** Activity No Description No activities were started or finished today **QC REQUIREMENTS** Requirement No Type Description Results CT-00085 QC Test Awaiting Results Asphalt 321 Degrees off Truck. 281 Spread 155 after roll. Asphalt Passed. **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** Number of Hours **Employer** Labor Classification **Employees** Worked AR Electric ELECTRICIAN 0.0 0.0 Ludlow Construction Co., Inc. TRUCK DRIVER, GROUP 1 4.0 32.0 Ludlow Construction Co., Inc. **LABORERS** 48.0 6.0 Ludlow Construction Co., Inc. SUPER - CONSTRUCTION 20 18.0 Ludlow Construction Co., Inc. PROGRESS CLERK 1.0 8.0 Ludlow Construction Co., Inc. **HEAVY-EQUIPMENT OPERATOR** 3.0 24.0 CIRCULAR SAW OPERATOR Ludlow Construction Co., Inc. 2.0 10.0 Ludlow Construction Co., Inc. PROJECT MANAGER 5.0 1.0 QC SYST MGR/SSHO 8.0 Ludlow Construction Co., Inc. 10 QUALITY CONTROL SYSTEM MGR Ludlow Construction Co., Inc. 0.0 0.0 Total hrs worked to date: 6,422.0 Hrs worked MTD: 1,909.5 Total: 20.0 153.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours WH5449, L-20 Kumatsu Front End Loader 0.0 0.0 03101 Volvo EW170 Rubber Tire Track Hoe, TE-6 0.0 0.0 531660128 Bobcat Skidsteer S-5 0.0 2.0 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 0.0 B-5 Sweeper B-5 0.0 0.0 R.8 Roller, Dynapac R.8 0.0 0.0 T-25 Dump Truck T-25 0.0 8.0 007 Dump Truck, Vynalek 007 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION				332	T NUMBER	Page	e 3 of 3	
DAILY L	OG OF CONSTRUCTION	NIN		DATE  15 Nov 2019 - Friday				
ROJECT				15 Nov 2019 - Friday  CONTRACT NUMBER				
Durham Meadows Waterline Remedial Design				W912WJ19C0002				
R-15	Roller R-15					_	0.0	0.0
ECR145DL, E-20	Volvo Excavator E-20						0.0	0.0
L-5	Cat 950K L-5						0.0	8.0
E-19	Cat 314C Trackhoe E-19	)					0.0	8.0
T-78	Ludlow Rack Truck T-78						0.0	0.0
T-50	Ludlow Pickup Truck T-5	60					0.0	0.0
T-14	Ludlow Pickup Truck T-1	4					0.0	0.0
325 Excavator	Cat 325 Trackhoe, E-8						0.0	0.0
Vynalek	Dump Truck, Unmarked	(Tan bed)					0.0	0.0
Т9	Dump Truck T-9						0.0	8.0
T-77	Dump Truck T-77						0.0	0.0
T-27	Dump Truck T-27						0.0	8.0
E-9	336 Track Hoe						0.0	8.0
Cat 950M	Cat 950M Fork Loader						0.0	4.0
Cat 430E Backhoe	Cat 430E Backhoe						0.0	0.0
T-60	Dump Truck T-60						0.0	0.0
T-64	Dump Truck T-64						0.0	0.0
T-42	Ludlow Pickup T-42						0.0	0.0
Dump Truck T-7	Dump Truck T-7						0.0	8.0
Sweeper B-3	Sweeper B-3						0.0	3.0
T-77 Work Truck	Pick Up Truck						0.0	0.0
T-86 Work Truck	Pick Up Truck						0.0	0.0
T-40	Dump Truck T-40						0.0	0.0
Total operating hrs to date:	5,570.5 Idle hrs MT	ΓD: 0.0	Opr hrs	MTD:	1,814.0	Total:	0.0	73.0
No mishaps reported too								
ONTRACTOR CERTIFICATION	On behalf of the contr material used and wor plans and specification	rk performed du	ring this	Reportir dedge, ex	ng period are cept as noted	in complian above.	ce with th	
C REPRESENTATIVE'S SIGNATU	IDE	DATE	ı		ENDENT'S INITI		DATE	