#### REPORT NUMBER Page 1 of 3 988 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Sep 2021 - Wednesday **PROJECT CONTRACT NUMBER** W912WJ19C0002 Durham Meadows Waterline Remedial Design WEATHER Ludlow Construction Co., Inc. Weather Caused No Delay Temperature Min 60 °F Max 68 °F No Precipitation 9 MPH Wind

#### **QC NARRATIVES**

#### **JOB SAFETY**

SAFETY:

Crews arrived at 7:00am, Departed at 3:00pm

- \*SSHO Rob Peddicord monitored safety and environmental protocols for Ludlow
- \*Ludlow crew worked on additional erosion control at recent installs on Maple Ave
- \*Jon Pio crew reshaped the streambed and installed erosion control at the stream crossing at Maiden Lane, Silt fence and haybales were staked
  - in place. (See pics attached to SSHO RMS attachments.)
  - \*United Concrete not on site
  - \*Fazzino Plumbing not on site
  - \*A&R Electric not on site
- \*GENERAL SAFETY: All persons wearing required PPE for the given task, Safety procedures being followed, AHAs being followed \*TRAFFIC: Maple closed off on both ends. No flaggers used, as most of the work was in the yards.
  - 2 CTC Flaggers used at Maiden Lane, certs verified
- \*LIFTING SAFETY: LP 16-2 used for lifting Stream Pump, Generator, Trench box, and large sandbags
- \*TRENCHING: Trench safety protocols followed; trench either benched back or trench box used, ladder available every 25ft or trench not entered.
  - House Installs: Long sections of copper pipe able to be placed in trench without persons entering the trench.
- \*CUTTING SAFETY: No cutting on this date
- \*SWWP: Stream Crossing Plan followed by Jon Pio's crew; Streambed now reshaped, lined with rip-rap. Silt fence and haybales were staked in

place on both sides of the stream.

ALSO, in preparation for pending rains, additional erosion controls were put in at the recent house installs on Maple Ave

## **WORK PERFORMED TODAY**

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

PERSONEL: Superintendent 2 Operators 4 Labors 7 Truck Drivers 3 VISITERS:

BILLY'S CREW: House 119 Maple Ave

0035 Water Service 1 1/2 inch of Copper Line = 116 feet of 1 1/2 Copper Line was installed

0040 Soil Piercing = 5 Feet of Soil Piercing was Done

JON'S CREW:

Flaggers 2

2 Flaggers Today

Stream Crossing on Maiden Lane.

Removing Pipes at Stream

Trench Box was removed

Silt Fence and hay bales were installed for erosion control

QA/QC:

QA Kurt Mintell discussed SWPP with QC Jerry Brandon and Safety Officer Rob Peddicord.

### 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

#### REPORT NUMBER Page 2 of 3 988 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 01 Sep 2021 - Wednesday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design **QC REQUIREMENTS** Results Requirement No Type Description 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** Number of Hours **Employer** Labor Classification **Employees** Worked TRUCK DRIVER, GROUP 1 Ludlow Construction Co., Inc. 3.0 24.0 LABORER, GROUP 1 7.0 52.0 Ludlow Construction Co., Inc. Ludlow Construction Co., Inc. CIRCULAR SAW OPERATOR 0.0 0.0 Ludlow Construction Co., Inc. PROJECT MANAGER 10 8.0 32.0 Ludlow Construction Co., Inc. **OPERATOR HEAVY EQUIPMENT 1** 40 Ludlow Construction Co., Inc. SSHO 8.0 1.0 QUALITY CONTROL SYSTEM MGR Ludlow Construction Co., Inc. 10 8.0 132.0 Total hrs worked to date: 44,825.5 Hrs worked MTD: 132.0 Total: 17.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours 531660128 Bobcat Skidsteer S-2 Billy 0.0 8.0 L-5 Cat 950K L-5 Billie 0.0 8.0 E-19 Cat E-19 Cat 314C Trackhoe 4.0 4.0 Billy T-77 PU T-77 PU Billy 4 0 40 T-27 Dump T-27 Dump Billy 4.0 4.0 E-9 Track Hoe E-9 336 Track Hoe Jon 8.0 0.0 LB - & Cat LB-8 Cat 430E Backhoe Billy 0.0 8.0 T-64 0.0 Dump Truck T-64 8.0 T-65 Ludlow Pickup Truck T-65 4.0 4.0 B-5 Sweeper B-5 Sweeper Billie 6.0 20 R-4 Roller Billy Roller Compacter Billy 8.0 0.0 TE 15 Excavator TE-15 Track Hoe Billy 4.0 4.0 T-84 PU T-84 PU Billy 8.0 0.0 T-86 T-86 Dump Truck Billy 4.0 4.0 L-10 Pitt L-10 Loader Pitt 6.0 2.0 E-14 Excavator E-14 EX 0.0 8.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION  PROJECT						Page 3 of 3  988  DATE  01 Sep 2021 - Wednesday  CONTRACT NUMBER				
Durham Meadows Waterline Remedial Design						W912WJ19C0002				
Total operating hrs to date:	30,869.5	Idle hrs MT	D: 76.0	Opr h	rs MTD:	52.0	Total:	76.0	52.0	
MISHAP REPORTING  No mishaps reported today		cribe mishaps)								
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 SIGNATUR		-	DATE			ENDENT'S INITI		DATE		