## REPORT NUMBER Page 1 of 3 665 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 13 Oct 2020 - Tuesday **PROJECT CONTRACT NUMBER** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** CONTRACTOR **WEATHER** Ludlow Construction Co., Inc. Weather Caused Critical Delay Temperature Min 50 °F Max 53 °F 0.80 IN Precipitation 15 MPH Wind

## **QC NARRATIVES**

## **JOB SAFETY**

SAFETY:

Crews arrived at 7:00am, Departed at 3:00-3:30pm

- \*SSHO Rob Peddicord:
- \*Monitored 2 Ludlow crews production activities; Foremen Jonathon Pio and Billy DaCRuz,
- \*Monitored DN Tanks activities at the Water Tank; Foreman Al Kendall.
- \*Monitored saw cutting activities. (Rain out, not on site)
- \*Jonathon Pio's crew: Rain out, Not on site
- \*Billy DaCruz crew temporarily offsite
- \*Borrow/Dump Yard: Rain out, not on site
- \*DN TANKS:
- \*Vielleux: Rain out, not on site
- \*All American Plumbing Services; 2-man crew
- \*Installed indoor connection in the basement of 13 Maple
- \*SAFETY: Prior to work beginning, a meeting was held in the Ludlow office; SSHO reviewed Ludlow COVID section of the APP, also reviewed AHA 7.0, for Indoor Plumbing Installation
- \*Performed daily checklist inspections on Daily Report; Plumbing crew wearing all required PPE, Crews alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed. (SEE Attached Ludlow SSHO Daily PDF Report)
- \*Checked silt fencing for SWPP; No ruptures.
- \*Office work: The SSHO continued collecting and filing crew paperwork for AHAs, and Daily Equipment Inspections.
- \*Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report. Non-permit Confined Space. (Attached SSHO Daily, NPCS to RMS)

## WORK PERFORMED TODAY

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

PERSONAL;

Project Manager 1 Superintendent 5 Operators 0 Labors 1

Truck Drivers 0

VISITERS:

SUBCONTRACTORS ON SITE:

Plumbers - 2 Turner - 0 Police - 0 DN Tanks - 8 Cert Flagger - 0

WORK COMPLETED;

JON'S Crew:

Off Today Because of Rain;

A QC/Safety Meeting was held with All American Services Before work began.

Jon had Two Plumbers working on 13 Maple Ave.

Tank Site:

Al's Crew'

Worked on inside of Tank today.

			REPORT NUMBER			
CONTRACTORS CHALITY CONTROL BERGET (CC)					Page 2 of 3	
CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION			665			
			DATE	T '		
200 1507			13 Oct 2020		ау	
PROJECT  Durham Meadows Waterline Remedial Design			CONTRACT NUMBE			
Durham Meadows Waterline Remedial Design			W912WJ19C	20002		
QA/QC: QA Kurt Mintell di QA/QC/Safety Me	iscussed with ( eeting was held	QC Jerry Brandon the Plumbing on 13 Maple Avo I in the office for Plumbing at 13 Maple Street.	∋.			
PREP/INITIAL DA	TES	(Preparatory and initial dates held and adv	vance notice)			
Preparatory Inspect	tions held toda	у				
No preparatory i	inspections	held today				
Initial Inspections h	eld today					
No initial inspec	tions held to	oday				
ACTIVITY START/	FINISH					
Activity No	Description					
No activities we	re started or	finished today				
QC REQUIREMEN		-				
Requirement No	Туре	Description			Results	
CT-00245	QC Test	A SWPP inspection was performed today: Inspection Good.			Awaiting Results	
SSUED QA/QC D	EFICIENCY	(Describe QA and QC Deficiency item	s issued)			
Item No	Location	Description				
No QC Deficiend			corrected)			
No QC Deficiend CORRECTED QA/			corrected)			
CORRECTED QA/ Item No	QC DEFICIE Location	NCY (Report QC and QA Deficiency items of Description	corrected)			
Item No  No QC Deficience	QC DEFICIE Location  cy items wer	NCY (Report QC and QA Deficiency items  Description  e corrected today				
No QC Deficienc	QC DEFICIE Location  cy items wer	NCY (Report QC and QA Deficiency items of Description	ere on site)			
Item No  No QC Deficience	QC DEFICIE Location  cy items wer	NCY (Report QC and QA Deficiency items  Description  e corrected today			Last Day	
No QC Deficience CONTRACTORS (	QC DEFICIE Location  cy items wer  ON SITE	NCY (Report QC and QA Deficiency items of Description  e corrected today  (Report first and/or last day contractors we	ere on site)		Last Day	
No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS	QC DEFICIE Location  cy items wer  ON SITE	NCY (Report QC and QA Deficiency items  Description  e corrected today	ere on site)		Last Day	
No QC Deficience CONTRACTORS C	QC DEFICIE Location  cy items wer  ON SITE	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site	ere on site)		Number of	Hours
No QC Deficience CONTRACTORS ( Name  No Contractors LABOR HOURS Employer	QC DEFICIE Location  cy items wer  ON SITE  had their first	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification	ere on site)		Number of Employees	Worked
No QC Deficience CONTRACTORS C	QC DEFICIE Location  cy items wer  ON SITE  had their firs	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1	ere on site)		Number of Employees	Worked 0.0
No QC Deficience CONTRACTORS (CONTRACTORS (C	CC DEFICIE Location  cy items wer  ON SITE  had their first  n Co., Inc. n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1	ere on site)		Number of Employees 0.0 0.0	0.0 0.0
No QC Deficience No CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  No Contractors  LABOR HOURS  Employer Ludlow Construction Ludlow Construction Ludlow Construction	CC DEFICIE Location  cy items wer  ON SITE  had their first  n Co., Inc. n Co., Inc. n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR	ere on site)		Number of Employees 0.0 0.0 0.0	0.0 0.0 0.0
No QC Deficience CONTRACTORS C	CC DEFICIE Location  Cy items wer  ON SITE  had their first  n Co., Inc. n Co., Inc. n Co., Inc. n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER	ere on site)		Number of Employees  0.0  0.0  0.0  1.0	0.0 0.0 0.0 0.0 8.0
No QC Deficience CONTRACTORS (CONTRACTORS (C	CC DEFICIE Location  cy items wer  ON SITE  had their firs  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1	ere on site)		Number of Employees 0.0 0.0 0.0 1.0 0.0	0.0 0.0 0.0 0.0 8.0 0.0
No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  Employer Ludlow Construction	Cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO	ere on site)		Number of Employees  0.0  0.0  0.0  1.0  0.0  1.0	0.0 0.0 0.0 8.0 0.0 8.0
No QC Deficience CONTRACTORS C	CC DEFICIE Location  cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR	ere on site)		Number of Employees  0.0  0.0  0.0  1.0  0.0  1.0  1.0  1.	0.0 0.0 0.0 8.0 0.0 8.0 8.0
No QC Deficience CONTRACTORS C	CC DEFICIE Location  cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO	ere on site)		Number of Employees  0.0  0.0  0.0  1.0  0.0  1.0	0.0 0.0 0.0 8.0 0.0 8.0
No QC Deficience CONTRACTORS C	Cy items wer ON SITE  had their firs  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR	ere on site)	Total:	Number of Employees  0.0  0.0  0.0  1.0  0.0  1.0  1.0  1.	0.0 0.0 0.0 8.0 0.0 8.0 8.0
Item No  No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  Employer Ludlow Construction Vellieux Sawcutting Total hrs worked to	CC DEFICIE Location  cy items wer  ON SITE  had their firs  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR	ere on site) First Day	Total:	Number of Employees  0.0  0.0  0.0  1.0  1.0  1.0  3.0	Worked 0.0 0.0 0.0 8.0 0.0 8.0 8.0 0.0 24.0
Item No  No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  Name  No Contractors  LABOR HOURS  Employer  Ludlow Construction Vellieux Sawcutting Total hrs worked to	CC DEFICIE Location  Cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR	ere on site) First Day	Total:	Number of Employees  0.0  0.0  0.0  1.0  1.0  1.0  0.0	Worked 0.0 0.0 0.0 8.0 0.0 8.0 8.0 0.0
Item No  No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  EMPLOYER  Ludlow Construction Vellieux Sawcutting Total hrs worked to	CC DEFICIE Location  cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR  11,520.5  Hrs worked MTD:	ere on site) First Day	Total:	Number of Employees  0.0  0.0  1.0  1.0  1.0  3.0	Worked 0.0 0.0 0.0 8.0 0.0 8.0 8.0 0.0 24.0 Operating
Item No  No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  EMPLOYER  Ludlow Construction Ludlow Constructi	CC DEFICIE Location  Cy items wer  ON SITE  had their first  n Co., Inc.	Description  Pe corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR  11,520.5  Hrs worked MTD:	ere on site) First Day	Total:	Number of Employees  0.0  0.0  0.0  1.0  1.0  1.0  3.0  Idle Hours	Worked 0.0 0.0 0.0 8.0 0.0 8.0 0.0 24.0  Operating Hours
Item No  No QC Deficience CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS CONTRACTORS  Employer Ludlow Construction Ludlow	CC DEFICIE Location  Cy items wer  ON SITE  had their first  n Co., Inc.	Description  e corrected today  (Report first and/or last day contractors we st or last day on the site  Labor Classification  TRUCK DRIVER, GROUP 1  LABORER, GROUP 1  CIRCULAR SAW OPERATOR  PROJECT MANAGER  OPERATOR HEAVY EQUIPMENT 1  SSHO  QUALITY CONTROL SYSTEM MGR  CIRCULAR SAW OPERATOR  11,520.5  Hrs worked MTD:  Description  L-20 Kumatsu Front End Loader  Billy	ere on site) First Day	Total:	Number of Employees  0.0  0.0  0.0  1.0  0.0  1.0  3.0  Idle Hours  8.0	Worked  0.0  0.0  8.0  0.0  8.0  0.0  24.0  Operating Hours  0.0

Durham Meadows Waterline Re         E-20 ECR145DL,       E-20 N         SCM 1 Vallioux       Saw C         I-41       Ludlow         I-50       I-50 F         I-77 PU       I-77 F         I-27 Dump       I-27 E         E-9 Track Hoe       E-9 S         I-60       Dump	medial Design  /olvo Excavator E-20 Jon  cutting Machine ov Pressure Test Truck T-41 Billy DU Jon  PU Billy	DATE 13 Oct 2020 - Tues CONTRACT NUMBER W912WJ19C0002	8.0 8.0 8.0 8.0 8.0 8.0	0.0 0.0 0.0 0.0 0.0
E-20 ECR145DL, E-20 N SCM 1 Vallioux Saw C T-41 Ludlov T-50 T-50 F T-77 PU T-77 F T-27 Dump T-27 E E-9 Track Hoe E-9 3 T-60 Dump	Volvo Excavator E-20 Jon Eutting Machine ov Pressure Test Truck T-41 Billy OU Jon PU Billy Oump Jon	CONTRACT NUMBER	8.0 8.0 8.0 8.0	0.0 0.0 0.0
Durham Meadows Waterline Re         E-20 ECR145DL,       E-20 N         SCM 1 Vallioux       Saw C         T-41       Ludlow         T-50       T-50 F         T-77 PU       T-77 F         T-27 Dump       T-27 E         E-9 Track Hoe       E-9 S         T-60       Dump	Volvo Excavator E-20 Jon Eutting Machine ov Pressure Test Truck T-41 Billy OU Jon PU Billy Oump Jon		8.0 8.0 8.0	0.0 0.0 0.0
E-20 ECR145DL, E-20 N SCM 1 Vallioux Saw C T-41 Ludlov T-50 T-50 F T-77 PU T-77 F T-27 Dump T-27 E E-9 Track Hoe E-9 3	Volvo Excavator E-20 Jon Eutting Machine ov Pressure Test Truck T-41 Billy OU Jon PU Billy Oump Jon	W912W019C0002	8.0 8.0 8.0	0.0 0.0 0.0
SCM 1 Vallioux  T-41  Ludlov  T-50  T-77 PU  T-77 F  T-27 Dump  T-27 E  E-9 Track Hoe  T-60  Dump	Cutting Machine ov Pressure Test Truck T-41 Billy PU Jon PU Billy Dump Jon		8.0 8.0 8.0	0.0 0.0 0.0
T-41       Ludloo         T-50       T-50 F         T-77 PU       T-77 F         T-27 Dump       T-27 E         E-9 Track Hoe       E-9 3         T-60       Dump	v Pressure Test Truck T-41 Billy PU Jon PU Billy Dump Jon		8.0 8.0 8.0	0.0
T-50 T-50 F F-77 PU T-77 F F-27 Dump T-27 E E-9 Track Hoe E-9 3 T-60 Dump	PU Jon PU Billy Dump Jon		8.0 8.0	0.0
T-77 PU T-77 F F-27 Dump T-27 [ E-9 Track Hoe E-9 3 T-60 Dump	PU Billy Dump Jon		8.0	
T-27 Dump T-27 [ E-9 Track Hoe E-9 3 T-60 Dump	Dump Jon			
E-9 Track Hoe E-9 3 T-60 Dump	·			0.0
T-60 Dump	SO HACK HOC DIIIV		8.0	0.0
	·		8.0	0.0
T-64 Dump	Truck T-64		8.0	0.0
·			8.0	0.0
	Sweeper Billy Compacter Billy		8.0	0.0
•	Track Hoe Billy OFF SITE		8.0	0.0
Γ-84 PU T-84	, -		8.0	0.0
T-78 PU T-78 F	•		8.0	0.0
	Loader Jon		8.0	0.0
	Compactor JON		8.0	0.0
	at D-5 Dozer Billy		8.0	0.0
	Dump Truck Billy		8.0	0.0
R-17 Roller R-17 I	•		8.0	0.0
PB1 PB-1	,		8.0	0.0
	Dump Truck Billy		8.0	0.0
Г-92 T-92 [			8.0	0.0
Γ-8 Dump T-8 D	·		8.0	0.0
PB-3 Paving PB-3	•		8.0	0.0
	Dump		8.0	0.0
Fotal operating hrs to date: 23,157.5	·	hrs MTD: 540.0	Total: 232.0	0.0
	(Describe mishaps)			