REPORT NUMBER Page 1 of 3 622 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 31 Aug 2020 - Monday CONTRACT NUMBER **PROJECT** W912WJ19C0002 **Durham Meadows Waterline Remedial Design** CONTRACTOR **WEATHER** Ludlow Construction Co., Inc. Weather Caused No Delay Temperature Min 48 °F Max 75 °F

No Precipitation 4 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.
- *Jonathon Pio's crew: Installing Pipe at Maple, just passed Talcott Lane
- *1 Labor flagger, 1 CTC flagger as traffic control, (Certs on record) 3 Road Closed signs on Maple, 1 on Talcott Lane.
- *Billy DaCruz crew backfilled around the water tank footing.
- *Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste pile
- *DN TANKS: Stripped concrete forms, tied wall panel rebar
- *Performed daily checklist inspections on Daily Report; Crews wearing all required PPE, Following Trench Safety, 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 dumptruck haul roads for debris.
- *Checked silt fencing for SWPP; no ruptures.
- *Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, AHAs, and Daily Equipment Inspections (See Lift Plan PDFs attached to RMS).
- *Received daily reports from DN Tanks; COVID self cert, SSHO Daily Report,

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

Compaction Tests on Maple Road and Main Street:

WORK PERFORMED TODAY

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

PERSONAL; Project Manager 1 Superintendent 5 Operators 5 Labors 8 Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE Northeastern Steel -2 DN Tanks - 8 Turner - 1 Police - 1 State 1 Middletown = 2 Cert Flagger - 2 Valleiu Saw Cutting - 1

WORK COMPLETED:

JON'S Crew:

3: 321 FEET OF 8 INCH PIPE: STA 931+81 TO STA 929+60 7: 80 FEET OF 8 INCH TR FLEX: STA 929+60 TO STA 928+80

23: 1 8 INCH GATE VAVLE: STA 930+66

28: 2 1 INCH CORPS: STA 931+24 AND STA 930+27.5

62: 602 FEET OF TOWN ROAD SAW CUT

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION PROJECT Durham Meadows Waterline Remedial Design REPORT NUMBER 622 DATE 31 Aug 2020 - Monday CONTRACT NUMBER W912WJ19C0002

BILLY's Crew:

Water Service 1 inch Corp: 1 - 1" Water Service Corp at STA 205+56 (Not tied in due to Chlorination of Main Line)

Water Service 1 inch Curb Stop: 4 - 1" Curb Stops at STA 202+45/ STA 202+80/ STA 204+36 and STA 205+56

Water Service 1 inch Copper Line: 177.5 Feet of Copper Line installed.

Soil Piercing under Sidewalks: 8"

Compaction Tests done on all four Corps.

Saw Cut in State Roads: 92.0 Feet of Saw Cut in State Roads.

Water Tank Installation:

DN Tanks;

Glue rubber on footing

Erect shoring

QA/QC:

PROJECT LAISON COORDINATOR:

Onsite with Billy's crew installing water services on Main Street.

Onsite with Jonathan's crew on Maple Avenue.

Mailings for Maiden Lane water service main to curb stop installations notification letters.

PM

Met with Property Owner Jesse at # 114 Maiden Lane to address his concerns with trees and the water service installation curb stop to house with Kurt Mintell.

Made appointment to meet with Alex and Christina Muro on Thursday afternoon at 3:00 pm to go over the location of the water service.

MJC offsite at 3:00 pm.

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	Туре	Description	Results
CT-00210	QC Test	Tests were taken on Main St and on Maple Ave:	Awaiting Results

ISSUED QA/QC DEFICIENCY (Describ

(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		Worked
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0
Ludlow Construction Co., Inc.	LABORER, GROUP 1	9.0	72.0

Remedial Design CIRCULAR SAW OF PROJECT MANAGE OPERATOR HEAVY SSHO QUALITY CONTROL	:R		CONTRAC	д 2020 - Mond г NUMBER VJ19C0002	0.0 1.0	0.0
CIRCULAR SAW OF PROJECT MANAGE OPERATOR HEAVY SSHO	:R					0.0
CIRCULAR SAW OF PROJECT MANAGE OPERATOR HEAVY SSHO	:R		W912\	VJ19C0002		0.0
PROJECT MANAGE OPERATOR HEAVY SSHO	:R					0.0
OPERATOR HEAVY SSHO					1.0	
SSHO	' EQUIPMENT 1					8.0
					5.0	40.0
QUALITY CONTROL					1.0	8.0
		1			1.0	8.0
CIRCULAR SAW OF	PERATOR				1.0	8.0
26,768.5 Hrs	s worked MTD:	3,02	4.0	Total:	22.0	176.0
					Idle	Operating
escription					Hours	Hours
-20 Kumatsu Front End	Loader	Billy			4.0	4.0
					6.0	2.0
-4 Cat 336 Track Hoe	Jon				4.0	4.0
ump Truck T-36	Jon				0.0	8.0
					4.0	4.0
		lly				0.0
						4.0
-77 PU	•					4.0
	Billy					0.0
•						8.0
·	•					2.0
•	-					2.0
	-					2.0
	•					8.0 2.0
						4.0
						2.0
·						0.0
	-					8.0
	•					2.0
•						8.0
•						8.0
					0.0	8.0
013.5 Idle hrs MT		Opr hrs	MTD:	1,466.0 T	otal: 90.0	94.0
	escription 20 Kumatsu Front End E-6 Volvo 4 Cat 336 Track Hoe ump Truck T-36 20 Volvo Excavator E- dlow Pressure Test Tr 50 PU 77 PU 9 336 Track Hoe ump Truck T-64 5 Sweeper E-15 Track Hoe 84 PU 78 PU 18 Loader 18 Compactor 1 Cat D-5 Dozer 86 Dump Truck 17 Roller 18 Billy 27 Dump alliou Walk Behind Saw 19 Cat 314C Trackhoo	escription 20 Kumatsu Front End Loader E-6 Volvo Jon 4 Cat 336 Track Hoe Jon 20 Volvo Excavator E-20 Jon 20 Volvo Excavator E-20 Jon 20 Volvo Excavator E-20 Jon 20 PU Jon 77 PU Billy 9 336 Track Hoe Billy 21 Sweeper Billy 22 Sweeper Billy 336 Track Hoe Billy 34 PU Billy 378 PU Jon 38 Compactor Jon 38 Compactor JON 39 Cat 314C Trackhoe Billy 30 Don 31 Cat D-5 Dozer Billy 31 Don 32 Don 33 Compactor JON 34 Cat D-5 Dozer Billy 35 Domp Truck Billy 36 Dump Truck Billy 37 Dump Jon 38 Don 39 Don 40 Don 41 Cat D-5 Dozer Billy 41 Roller Billy 42 Dump Jon 42 Dump Jon 43 Cat 314 C Trackhoe Billy	escription 20 Kumatsu Front End Loader Billy E-6 Volvo Jon 4 Cat 336 Track Hoe Jon 20 Volvo Excavator E-20 Jon 30 Volvo Excavator E-20 Jon 31 Jon 32 Volvo Excavator E-20 Jon 33 PU Jon 33 Track Hoe Billy 336 Track Hoe Billy 350 PU Billy 36 Sweeper Billy 37 PU Billy 38 Frack Hoe Billy 38 Frack Hoe Billy 39 Jon 30 Track Hoe Billy 30 Jon 31 Cat D-5 Dozer Billy 31 Cat D-5 Dozer Billy 32 Dump Jon 33 Jon 34 Cat 314 C Trackhoe Billy 35 Don 46 Domp Jon 47 Roller Billy 48 Don 49 Don 40 Don 40 Don 40 Don 40 Don 41 Cat D-5 Dozer Billy 41 Pomp Jon 42 Don 43 Don 44 Cat 314 C Trackhoe Billy 45 Don 46 Domp Truck Billy 47 Domp Jon 48 Don 49 Don 49 Don 40 Don 40 Don 40 Don 40 Don 40 Don 41 Cat 314 C Trackhoe Billy 40 Don 41 Don 41 Don 41 Don 42 Don 43 Don 44 Cat 314 C Trackhoe Billy 45 Don 46 Don 47 Don 48 Don 49 Don 40 Don	escription 20 Kumatsu Front End Loader Billy E-6 Volvo Jon 4 Cat 336 Track Hoe Jon Imp Truck T-36 Jon 20 Volvo Excavator E-20 Jon Idlow Pressure Test Truck T-41 Billy 50 PU Jon 77 PU Billy 9 336 Track Hoe Billy Imp Truck T-64 5 Sweeper Billy Diller Compacter Billy E-15 Track Hoe Billy 84 PU Billy 78 PU Jon 18 Loader Jon 11 Cat D-5 Dozer Billy 17 Roller Billy 17 Roller Billy 17 Roller Billy 27 Dump Jon Illiou Walk Behind Saw 19 Cat 314C Trackhoe Billy	escription 20 Kumatsu Front End Loader Billy E-6 Volvo Jon 4 Cat 336 Track Hoe Jon Imp Truck T-36 Jon 20 Volvo Excavator E-20 Jon Idlow Pressure Test Truck T-41 Billy 50 PU Jon 77 PU Billy 9 336 Track Hoe Billy Imp Truck T-64 5 Sweeper Billy Seler Compacter Billy E-15 Track Hoe Billy 84 PU Billy 78 PU Jon 18 Loader Jon 18 Compactor JON 1 Cat D-5 Dozer Billy 86 Dump Truck Billy 17 Roller Billy 17 Roller Billy 27 Dump Jon Idliou Walk Behind Saw 19 Cat 314C Trackhoe Billy	Idle