

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 626	Page 1 of 3
		DATE 04 Sep 2020 - Friday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 61 °F Max 83 °F No Precipitation 7 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 Ave
*1 Labor flagger, 2 CTC flagger as traffic control, (Certs on record) 3 Road Closed signs on Maple.

*Billy DaCruz crew installing concrete culvert pipes beside the driveway to the Water Tank area

*1 Laborer saw cutting laterals on Maple
*Inside Crew 2 traffic zone

*Borrow/Dump Yard: 1 Operator loading dumps with trench backfill material; maintaining waste piles

*DN TANKS: poured concrete for overflow encasement
*JTC tech tested concrete

*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, and Lift Plans. (Attached SSHO Daily to RMS)

TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND THE RESULTS

SWPP Inspection Silt Fence and Drains:

Concrete Pour: Slump 7, 5.6 Air and Temp 77, Ambient Temp 70

WORK PERFORMED TODAY

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

PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 9
Truck Drivers 4

VISITERS:

SUBCONTRACTORS ON SITE:
Turner - 1
DN Tanks - 8
Cert Flagger - 3

WORK COMPLETED;
JON'S Crew:
7: 42 FEET OF 8 INCH TR FLEX PIPE: STA 921+14 TO STA 921+56
28: 1 1 INCH CORP: STA 921+38 HOUSE #158 MAPLE ST
26: 1 FIRE HYDRANT ASSEMBLY: STA 922+67
31: 2 1 INCH CURB STOPS: STA 921+38 (HOUSE #158) AND STA 922+39.5 (HOUSE #162)
34: 31 FEET OF 1 INCH COPPER: #HOUSE 162 MAPLE AVE (STA 922+39.5) 15.5 FEET OF COPPER

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#HOUSE 158 MAPLE AVE (STA 921+38) 15.5 FEET OF COPPER 62: 130 FEET OF TOWN SAW CUT BILLY's Crew: Note: Extra Work, Not in Contract; Extra Lump Sum Drainage: Drainage Inlet Rehab, House # 216, Talbott Ridge Drive. Drainage Extension at STA 19+85 PI # 0087 Water Tank Access Road Modified Rip Rap Slope Protection at STA 20+60 Water Tank Installation: DN Tanks; Pour Overflow Encasement Strip Wall Panel Forms Complete shoring beams & plywood QA/QC: PROJECT LAISON 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 No activities were started or finished today																												
QC REQUIREMENTS <table border="1"> <thead> <tr> <th>Requirement No</th> <th>Type</th> <th>Description</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td>CT-00214</td> <td>QC Test</td> <td>Concrete Pour: Slump 7, Air 5.6 and Temp 78</td> <td>Awaiting Results</td> </tr> </tbody> </table>					Requirement No	Type	Description	Results	CT-00214	QC Test	Concrete Pour: Slump 7, Air 5.6 and Temp 78	Awaiting Results																
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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 <table border="1"> <thead> <tr> <th>Employer</th> <th>Labor Classification</th> <th>Number of Employees</th> <th>Hours Worked</th> </tr> </thead> <tbody> <tr> <td>Ludlow Construction Co., Inc.</td> <td>TRUCK DRIVER, GROUP 1</td> <td>4.0</td> <td>32.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>LABORER, GROUP 1</td> <td>8.0</td> <td>72.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>CIRCULAR SAW OPERATOR</td> <td>0.0</td> <td>0.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>PROJECT MANAGER</td> <td>1.0</td> <td>8.0</td> </tr> <tr> <td>Ludlow Construction Co., Inc.</td> <td>OPERATOR HEAVY EQUIPMENT 1</td> <td>5.0</td> <td>40.0</td> </tr> </tbody> </table>					Employer	Labor Classification	Number of Employees	Hours Worked	Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	32.0	Ludlow Construction Co., Inc.	LABORER, GROUP 1	8.0	72.0	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	5.0	40.0
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Ludlow Construction Co., Inc.		SSHO				1.0	8.0
Ludlow Construction Co., Inc.		QUALITY CONTROL SYSTEM MGR				1.0	8.0
Vellieux Sawcutting		CIRCULAR SAW OPERATOR				1.0	8.0
Total hrs worked to date:		27,488.5	Hrs worked MTD:		720.0	Total:	21.0 176.0

EQUIPMENT HOURS					Idle Hours	Operating Hours	
Serial Number	Description						
L-20	L-20 Kumatsu Front End Loader	Billy			4.0	4.0	
TE-6 Ex	TE-6 Volvo	Jon			6.0	2.0	
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon			4.0	4.0	
T-36	Dump Truck T-36	Jon			0.0	8.0	
E-20 ECR145DL,	E-20 Volvo Excavator E-20	Jon			4.0	4.0	
SCM 1 Vallioux	Saw Cutting Machine				8.0	0.0	
T-41	Ludlow Pressure Test Truck T-41	Billy			0.0	8.0	
T-50	T-50 PU	Jon			4.0	4.0	
T-77 PU	T-77 PU	Billy			4.0	4.0	
T-27 Dump	T-27 Dump	Jon			0.0	8.0	
E-9 Track Hoe	E-9 336 Track Hoe	Billy			8.0	0.0	
T-64	Dump Truck T-64				8.0	0.0	
B-5 Sweeper	B-5 Sweeper	Billy			8.0	0.0	
R-4 Roller Billy	Roller Compactor	Billy			8.0	0.0	
TE 15 Excavator	TE-15 Track Hoe	Billy			8.0	0.0	
T-84 PU	T-84 PU	Billy			8.0	0.0	
T-78 PU	T-78 PU	Jon			6.0	2.0	
L-18 950	L-18 Loader	Jon			4.0	4.0	
R-18 Roller	R-18 Compactor	JON			6.0	2.0	
D1 Cat	D-1 Cat D-5 Dozer	Billy			8.0	0.0	
T-86	T-86 Dump Truck	Billy			0.0	8.0	
R-17 Roller	R-17 Roller	Billy			8.0	0.0	
Total operating hrs to date:	21,349.5	Idle hrs MTD:	368.0	Opr hrs MTD:	336.0	Total:	114.0 62.0

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