

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 618	Page 1 of 4
		DATE 27 Aug 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 59 °F Max 77 °F No Precipitation 6 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 on Rt 17, installing Water Services
 *2 State Patrol, and 2 CTC tech as traffic control, (CTC tech certs on record)

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

*DN TANKS: Poured 6cy of concrete for dome panels

*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

Slump Tests were performed by Turner on Concrete Floor of Dome: Type B;

VERBAL INSTRUCTION RECEIVED FROM THE GOVERNMENT

Brief discussion with Kurt Mintell: A Ludlow personnel was in the basement of the house on 13 Maple Ave, and briefly dropped his COVID mask. The SSHO gave a verbal reminder to the person that this cannot occur again in the future.

WORK PERFORMED TODAY

WORK PERFORMED TODAY
 Onsite 7:00 AM ; Offsite 4:30 PM

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

VISITERS:

SUBCONTRACTORS ON SITE:
 DN Tanks - 6
 Turner - 1
 Police - 2
 Cert Flagger - 4

WORK COMPLETED;
 JON'S Crew:
 3: 304 FEET OF 8 INCH PIPE: STA 937+88 TO STA 93+84
 28: 3 1 INCH CORPS: STA 936+89, 936+53, AND STA 936+50
 29: 1 1.5 INCH CORP: STA 935+13

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<p>62: 608 FEET OF TOWN SAW CUT</p> <p>BILLY's Crew:</p> <p>Water Service 1-inch Curb Stops; 3 - 1 Inch Curb Stops at STA 199+93, STA 200+21 and STA 199+60</p> <p>Water Service 2-inch Curb Stops; 1 - 2 Inc Curb Stop at STA 201+35</p> <p>Water Service 1-inch Copper Line: 127.0 Feet of Copper Line</p> <p>Water Service 2-inch Copper Line: 42.0 Feet of Copper Line</p> <p>Sidewalk Piercing: 16 Feet under Sidewalk</p> <p>Saw Cut State Roads: 190.0 Feet of Saw Cut in State Roads.</p> <p>Water Tank Installation:</p> <p>DN Tanks;</p> <p>Pour dome panel concrete</p> <p>Strip floor footing</p> <p>QA/QC:</p> <p>QA Kurt Mintell Discussed Wrecking of forms on Floor with QC Jerry Brandon.</p> <p>PROJECT LAISON COORDINATOR:</p> <p>Job Narrative: MJC onsite at 7:00 am.</p> <p>AM:</p> <p>Onsite with Billy's crew notifying residents about the water services on Main Street.</p> <p>Prepared for the Weekly Progress Meeting.</p> <p>10:00-10-45 am. Weekly Progress Meeting.</p> <p>Onsite on Maple Avenue with Jonathan's crew</p> <p>Notified 3 Residents about the water service installation at #119, 120 and # 127 Main Street off the existing Durham water main by hand delivered letter.</p> <p>PM:</p> <p>Worked on the Minutes of the Weekly Progress Meeting.</p> <p>MJC offsite at 4:15 pm.</p>											
<p>PREP/INITIAL DATES (Preparatory and initial dates held and advance notice)</p> <p><u>Preparatory Inspections held today</u></p> <p>No preparatory inspections held today</p> <p><u>Initial Inspections held today</u></p> <p>No initial inspections held today</p>											
<p>ACTIVITY START/FINISH</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%; text-align: left;">Activity No</th> <th style="width: 85%; text-align: left;">Description</th> </tr> <tr> <td colspan="2" style="height: 40px;"> </td> </tr> </table> <p>No activities were started or finished today</p>				Activity No	Description						
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<p>QC REQUIREMENTS</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%; text-align: left;">Requirement No</th> <th style="width: 10%; text-align: left;">Type</th> <th style="width: 55%; text-align: left;">Description</th> <th style="width: 20%; text-align: left;">Results</th> </tr> <tr> <td>CT-00208</td> <td>QC Test</td> <td>Slump Test on Dome Concrete Pour:</td> <td>Awaiting Results</td> </tr> </table>				Requirement No	Type	Description	Results	CT-00208	QC Test	Slump Test on Dome Concrete Pour:	Awaiting Results
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<p>ISSUED QA/QC DEFICIENCY (Describe QA and QC Deficiency items issued)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%; text-align: left;">Item No</th> <th style="width: 25%; text-align: left;">Location</th> <th style="width: 60%; text-align: left;">Description</th> </tr> <tr> <td colspan="3" style="height: 40px;"> </td> </tr> </table> <p>No QC Deficiency items were issued today</p>				Item No	Location	Description					
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<p>CORRECTED QA/QC DEFICIENCY (Report QC and QA Deficiency items corrected)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%; text-align: left;">Item No</th> <th style="width: 25%; text-align: left;">Location</th> <th style="width: 60%; text-align: left;">Description</th> </tr> <tr> <td colspan="3" style="height: 40px;"> </td> </tr> </table> <p>No QC Deficiency items were corrected today</p>				Item No	Location	Description					
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<p>CONTRACTORS ON SITE (Report first and/or last day contractors were on site)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%; text-align: left;">Name</th> <th style="width: 20%; text-align: left;">First Day</th> <th style="width: 20%; text-align: left;">Last Day</th> </tr> <tr> <td colspan="3" style="height: 40px;"> </td> </tr> </table> <p>No Contractors had their first or last day on the site</p>				Name	First Day	Last Day					
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LABOR HOURS					
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	64.0
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
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			0.0	0.0
Total hrs worked to date:	26,432.5	Hrs worked MTD:	2,688.0	Total:	20.0 160.0
EQUIPMENT HOURS					
Serial Number	Description			Idle Hours	Operating Hours
L-20	L-20 Kumatsu Front End Loader Billy			0.0	8.0
TE-6 Ex	TE-6 Volvo Jon			6.0	2.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe Jon			0.0	8.0
T-36	Dump Truck T-36 Jon			0.0	8.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20 Jon			0.0	8.0
T-41	Ludlow Pressure Test Truck T-41 Billy			8.0	0.0
T-50	T-50 PU Jon			4.0	4.0
T-77 PU	T-77 PU Billy			4.0	4.0
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			6.0	2.0
R-4 Roller Billy	Roller Compactor Billy			6.0	2.0
TE 15 Excavator	TE-15 Track Hoe Billy			6.0	2.0
T-84 PU	T-84 PU Billy			0.0	8.0
T-78 PU	T-78 PU Jon			6.0	2.0
L-18 950	L-18 Loader Jon			0.0	8.0
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
T-21 Dump	T-21 Dump Jon			8.0	0.0
R-17 Roller	R-17 Roller Billy			8.0	0.0
T-59 Dump	T-59 Dump Billy			0.0	8.0
T-92	T-92 Dump Jon			0.0	8.0
T-8 Dump	T-8 Dump Jon			0.0	8.0
Total operating hrs to date:	20,843.5	Idle hrs MTD:	2,192.0	Opr hrs MTD:	1,296.0 Total: 92.0 100.0
MISHAP REPORTING (Describe mishaps)					
No mishaps reported today					

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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