

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 500	Page 1 of 3
		DATE 01 May 2020 - Friday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused Critical Delay Temperature Min 54 °F Max 66 °F 1.51 IN Precipitation 7 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
 Crews arrived at 7:00am, Departed at 3:00pm
 *SSHO Rob Peddicord:
 *Monitored 2 crews production activities: Jonathon Pio and Billy DaCruz, foremen
 *Jonathon Pio's crew: Rains shut down roadway pipe installation. Crew assembled pipe fittings in laydown yard and on Pickett Lane
 *2-Operators, 3-Truck drivers, 5-laborers

*Billy DaCruz crew back at Water Tank Area; Installed CB at sta 10+40. See QC narrative for specific data.
 *2-Operators, 2-Truck drivers (1-sub), 3-Laborers
 *SSHO Checked silt fences for SWWP, found no ruptures

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

*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)

*Office work: The SSHO continued collecting and filing crew paperwork for Lift Plans, Confined Spaces, and Daily Equipment Inspections (See PDFs attached to RMS Report)

WORK PERFORMED TODAY

WORK PERFORMED TODAY
 Onsite 7:00 AM ; Offsite 3:00 PM
 PERSONAL;
 Rain most of the day.
 Project Manager 1
 Superintendent 5
 Operators 5
 Labors 8
 Truck Drivers 5
 VISITERS:
 Steve Wright
 SUBCONTRACTORS ON SITE:
 Police Officers = 0
 WORK COMPLETED;
 Jon's Crew working on getting pipe ready for picket Lane. No Quantities today.
 Shut down by Steve Wright with DOT because of the rains moving in.
 Billy's Crew worked had a load of pipe come in around 12:30 am and began installing the concrete pipe up the hill where the tank is going to be placed. A Catch Basin was installed.
 Pay Items:
 12" RCP: 56 Feet of RCP was installed between STA 10+96 to 10+40
 Catch Basin: 1- Catch Basin was installed at STA 10+40
 The slope was roughed in for installation of RCP.
 Silt fence was checked and repaired by Ludlow.
 Road gravel was placed in road for access.
 Pressure Test: Pressure Testing took place on Talbott Rd and also on Rt 17.
 (Road Gravel: 72 YDs was placed on Tuesday 4-28-20, but was not recorded on the Daily for 4-28-20 on Billy's job.)
 COMPACTION:
 No Tests were performed today.
 QC watched the compaction of the drain pipes per Specs and Drawings.
 EQUIPMENT:
 7-Pickups; T-77, T-84, T-65, T-14, T-78, T-50. T-45
 11-Dumps; T-25, T-36, T-64, T-86, T-64, T-25, T-36, T-84, V-07, T-21,T-27
 5-Excavators; E-19 Track Hoe, E-9 336 Cat Track Hoe, TE 15 Volvo EW170 Rubber Tire Track Hoe Volvo E-20, Volvo TE-6, E-4
 4-Front End Loader, Cat 950K L-5 (@ Pit) , L-20 Komat'su 380 L-20, Cat 950M L-18,
 1-PB1 Paver
 1-Bull Dozer
 3-R-4 Volvo Roller. Volvo R-18, R-17
 2-Broom B-5, B-4
 UTILITIES ENCOUNTERED:

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QA/QC: Sediment Control is working good, No problems found today. SWPP took place today. The silt fences and drains were inspected for deficiencies. QC/QA QC/QA discussed with Ludlow the compaction layers and materials used in Excavation and Backfill when installing the new water lines. PROJECT LAISON COORDINATOR: Worked on preparing the minutes of the Progress Meeting held on Thursday, April 30th. Prepared a letter of notification to the residents on Watch Hill and Talcott Ridge Drive in Middletown regarding Ludlow's plan to start permanent paving of the water trenches on Wednesday, May 6th and mailed. Notified the shared access road residents of Ludlow's Plan for next week, May 4th through May 8th. worked in the yard and on Pickett Lane assembling fittings. Steve Wright, DOT cancelled the installation of the 16" DIP on Main Street in Durham due to the weather.				
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	Type	Description	Results	
CT-00117	QC Test	SWPP for 4-30-2020	Awaiting Results	
CT-00119	QC Test	Comp Tests 4-30-20	Awaiting Results	
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				
Employer	Labor Classification	Number of Employees	Hours Worked	
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	5.0	40.0	
Ludlow Construction Co., Inc.	LABORER, GROUP 1	8.0	64.0	
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	
Total hrs worked to date:	11,792.5	Hrs worked MTD:	168.0	Total: 21.0 168.0

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EQUIPMENT HOURS					
Serial Number	Description			Idle Hours	Operating Hours
E-9 Track Hoe	E-9 336 Track Hoe Billy			0.0	8.0
E-19 Cat	E-19 Cat 314C Trackhoe Billy			0.0	8.0
TE 15 Excavator	Track Hoe			0.0	8.0
L-20	L-20 Kumatsu Front End Loader Billy			0.0	8.0
PB1	Paver Billy			0.0	0.0
T-21 Dump	Dump Truck T-21			0.0	8.0
07	T-07 Dump Truck, Vynalek			0.0	8.0
Vynalek	Dump Truck, Unmarked (Tan bed)			0.0	0.0
T-25	T-25 Dump Truck			0.0	8.0
T-27	Dump Truck T-27			0.0	8.0
T 9	Dump Truck T-9			0.0	0.0
T-40	Dump Truck T-40			0.0	0.0
T-36	Dump Truck T-36			0.0	0.0
T-64	Dump Truck T-64			0.0	9.0
T-86	T-86 Dump Truck			0.0	8.0
T-14 PU	Ludlow Pickup Truck T-14			0.0	8.0
T-50	Ludlow Pickup Truck T-50			0.0	8.0
P U T-45	PU T- 45 Billy			0.0	8.0
T-84 Pick Up	T-84 Work Truck			0.0	8.0
T-77	P U T-77 Billy			0.0	8.0
T-86 Work Truck	Pick Up Truck Billy			0.0	0.0
D1 Cat	D-1 Cat D-5 Dozer Billy			0.0	4.0
T-12 P U	T-12 Work Truck			0.0	8.0
T-67 Dump Truck	T-67 Dump Truck			0.0	8.0
T-65	Ludlow Pickup Truck T-65			0.0	8.0
R-17 Roller	R-17 Roller Billy			0.0	8.0
R-18 Roller	R-18 Compactor JON			0.0	0.0
E-20 ECR145DL,	E-20 Volvo Excavator E-20 Jon			0.0	8.0
T-78	T-78 PU Work Truck Jon			0.0	8.0
TE-6 Excavater 03101	TE-6 Volvo EW170 Rubber Tire Track Hoe,			0.0	8.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe Jon			0.0	8.0
L-18 950	L-18 Loader Jon			0.0	8.0
Total operating hrs to date:		11,405.5	Idle hrs MTD:	0.0	Opr hrs MTD: 197.0
Total:		0.0	197.0		
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