

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 485	Page 1 of 3
		DATE 16 Apr 2020 - Thursday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 35 °F Max 47 °F No Precipitation 12 MPH Wind		

QC NARRATIVES

JOB SAFETY

SAFETY:
Crews arrived at 7:00am, Departed at 3pm

*SSHO Rob Peddicord:

*Monitored 3 crews production activities: Jonathon Pio, Billy DaCruz, Saw Cutting; SSHO Reviewed with Excavation foremen to use trench safety of benching or trench box for excavations deeper than 5ft.

*Jonathon Pio's crew working at Rt 17 SB, Installed a hydrant at sta 128+58; a Blow Off Manhole at sta 137+73

*Groundwater encountered; Pumped from the excavation, placed into storm drain, grate filter used

*Monitored Traffic Safety setup: In compliance with Plan 13 of DOT Form 817. Two Middletown police doing traffic control

*2-Operators, 2-Truck drivers, 4-laborers, (1 loaned to saw cutting)

*Billy DaCruz crew continued installing pipe at the back end of the cul-de-sac of Talcott Ridge; in the driveway, working toward the water tank area. Approx sta 12+00. See QC narrative for specific locations

*2-Operators, 2-Truck drivers (1-sub), 3-Laborers

*Villeaux Saw Cutting: Chris Chamberlain and 1 Ludlow laborer

*Working on SB Rt 17, south of Rt 147 intersection, approximately between sta 200+00 to 205+00

*2 State Police as traffic control.

*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, Trench boxes, ladders being used, Crews alert of surroundings. Safety in compliance with EM 385-1-1. COVID-19 precautions being followed

*Office work: The SSHO continued collecting and filing crew paperwork for AHAs, and Daily Equipment Inspections. ALSO: checking safety items present in all vehicles and equipment.

*Weekly Safety/Toolbox Meeting: Covid-19 Site Precautions

WORK PERFORMED TODAY

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

PERSONAL;
Project Manager 1
Superintendent 5
Operators 5
Labors 7
Truck Drivers 4

VISITERS:
SUBCONTRACTORS ON SITE:
Veilleux Concrete & Saw cutting = 1 Operator
Turner Consultants = 1
Licensed Traffic Flaggers = 0
Police Officers = 4

WORK COMPLETED;

Jon's Crew moved the Fire Hydrant bank one foot at STA 118+97 because it did not meet the spec's for distance from the road edge.

Billie's crew finished running the 20" DI Restrained pipe up to the Water Tank Area.

6" DI Restrained Pipe = 10 Feet of 6 inch TR Flex pipe at STA 137+73

8" DI Restrained Pipe = 0

20 "DI Restrained Pipe= 139 Feet at STA at 12+52 to STA 11+14

20"DI Pipe = 0

Road Gravel= 9.78 CY Bank Run Gravel (1.98 Feet at STA 128+58 and 7.80 Feet at STA 137+73

Saw Cut= 12 feet in State Road (6 feet at STA 137+73 and 6 feet at STA 128+58)

COMPACTION:
Review methods in sequences of installation with Ludlow Superintendent:
Heat Test Performed = 0

EQUIPMENT:
6-Pickups; T-77, T-84, T-65, T-14, T-78, T-50.
8-Dumps; T-25, T-36, T-64, T-86, T-64, T-25, T-36, T-84
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

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4-Front End Loader, Cat 950K L-5 (@ Pit), , L-20 Komat'su 380 L-20, Cat 950M L-18, 2-R-4 Volvo Roller. Volvo R-18 1-Broom B-5, COMPONENTS INSTALLED; Fire Hydrant Assembly = 1 Fire Hydrant Assembly installed at STA 128+73 Manual Drain Assembly = 1 Main Drain Assembly installed at STA 137+73 UTILITIES ENCOUNTERED: 0 QA/QC: Sediment Control is in good shape. PROJECT LAISON COORDINATOR: Job Narrative:																																			
PREP/INITIAL DATES (Preparatory and initial dates held and advance notice) <hr/> Preparatory Inspections held today No preparatory inspections held today <hr/> Initial Inspections held today No initial inspections held today																																			
ACTIVITY START/FINISH <hr/> Activity No Description <hr/> No activities were started or finished today																																			
QC REQUIREMENTS <hr/> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Requirement No</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Description</th> <th style="text-align: left;">Results</th> </tr> </thead> <tbody> <tr> <td colspan="4">No QC requirements were completed today</td> </tr> </tbody> </table>				Requirement No	Type	Description	Results	No QC requirements were completed today																											
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Durham Meadows Waterline Remedial Design		W912WJ19C0002			

EQUIPMENT HOURS						Idle Hours	Operating Hours
Serial Number	Description						
WH5449, L-20	Kumatsu Front End Loader Billy					0.0	8.0
03101	Volvo EW170 Rubber Tire Track Hoe, TE-6					0.0	8.0
531660128	Bobcat Skidsteer S-5					0.0	3.0
0336FCRAB	Cat 336 Track Hoe E-4					0.0	8.0
T-36	Dump Truck T-36					0.0	8.0
B-5	Sweeper B-5					0.0	8.0
T-25	Dump Truck T-25					0.0	8.0
007	Dump Truck, Vynalek 007					0.0	8.0
ECR145DL, E-20	Volvo Excavator E-20					0.0	8.0
L-5	Cat 950K L-5 Pit					0.0	8.0
E-19	Cat 314C Trackhoe E-19					0.0	8.0
T-41	Ludlow Pressure Test Truck T-41					0.0	8.0
T-50	Ludlow Pickup Truck T-50					0.0	8.0
T-14	Ludlow Pickup Truck T-14					0.0	8.0
TE-6	Track Hoe (Already listed at 0002) Same as item 2					0.0	8.0
T-27	Dump Truck T-27					0.0	8.0
E-9	336 Track Hoe					0.0	8.0
Cat 950M	Cat 950M Fork Loader					0.0	8.0
T-64	Dump Truck T-64					0.0	8.0
T-77 Work Truck	Pick Up Truck Billys					0.0	8.0
T-65	Ludlow Pickup Truck T-65					0.0	8.0
B-5 Sweeper	Sweeper Billys Crew					0.0	2.0
R-4 Roller Jons	Roller Compacter					0.0	2.0
TE 15 Excavator	Track Hoe					0.0	8.0
T-84 Pick Up	Work Truck					0.0	8.0
T-78 PU Truck	PU Truck					0.0	8.0
950 M L-18	Loader Jon					0.0	8.0
R-15 Roller	Compactor JON					0.0	8.0
Total operating hrs to date: 9,235.5		Idle hrs MTD:	0.0	Opr hrs MTD:	1,645.0	Total:	0.0 207.0

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.
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QC REPRESENTATIVE'S SIGNATURE	DATE	SUPERINTENDENT'S INITIALS	DATE