

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION		REPORT NUMBER 273	Page 1 of 3
		DATE 17 Sep 2019 - Tuesday	
PROJECT Durham Meadows Waterline Remedial Design		CONTRACT NUMBER W912WJ19C0002	
CONTRACTOR Ludlow Construction Co., Inc.	WEATHER Weather Caused No Delay Temperature Min 53 °F Max 78 °F No Precipitation No Wind		

QC NARRATIVES

JOB SAFETY

SSHO:

- *Monitored Ludlow Field Activities
- *Performed Daily Equipment Inspections
- *Performed Weekly Inspections
- *Inspected silt fencing around Borrow/Dump area on Commerce Rd.
- *Also inspected haul road for spilled materials
- **Extra lighting provided to police traffic control. See Discrepancies

SAFETY INSPECTION (Report violations, corrective instruction/action taken):

LIGHTING ISSUE:

*At the beginning of the shift, the traffic officer at the north end of the work area requested a taller light stand to provide more illumination on him. He explained that several phone calls had been received from the public expressing visibility problems. Two additional taller light stands were then immediately provided, one each for both the officers, and they will become SOP for the remainder of the project.

WORK PERFORMED TODAY

Night Shift.

Ludlow on site at 7:00 pm.
 Police on site at 7:00 pm.
 Traffic Pattern set up at 7:05 pm. Ludlow began digging at 7:20 pm

- 16" DI 7.3' of pipe
- 12" 15' of pipe
- 1 = 16 x 16 x 12 TEE
- 2 = 16" Butterfly Valve
- 1 = 12" Gate Valve
- 16" pipe Start 92.84 End 97.16
- 77 CY of concrete placed with blocks
- Fabric placed
- Stone placed inside of fabric. 8"
- 1 Foot of sand placed.
- Screened acceptable material compacted in 16 inch lifts.

Compaction tests were performed. Average 98% Compaction

Station 51.96 Cross Tee
 Station 92.84 to Station 97.16 16" DL pipe 51.95 16"

Ludlow left job at 4:30: am.

Day Shift

MJC onsite at 7:00 am. Prepared for the Project Kick-Off Program to be held at 10:30 am at the Durham Trailer Site.
 10:30 – 11:30. Kick-Off Presentation run by First Selectman Laura Francis.
 12:30 -3:00 pm. Started preparing the Weekly Progress Meeting Agenda for the upcoming meeting to be held on Thursday, September 19, 2019 and reviewing the Bi-Weekly Graphic Progress Report.
 MJC offsite at 3:00 pm.

Equipment:
 Labor:
 Material: N/A
 Traffic Control: N/A

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	

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ACTIVITY START/FINISH			
Activity No	Description		
0013	16" x 16" x 8" x 8" Cross		
0052	Excavation and Backfill of Test Pits		
QC REQUIREMENTS			
Requirement No	Type	Description	Results
CT-00010	QC Test	Rt 17 at Talcott Ridge intersection, Compaction Tests were performed as layers of fill were placed	Awaiting Results
CT-00011	QC Test	Heat tests were done on the asphalt off the truck. 280% 1st layer after compaction 224% 2nd layer 224% All tests were good	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
AR Electric	ELECTRICIAN	0.0	0.0
Ludlow Construction Co., Inc.	TRUCK DRIVER, GROUP 1	4.0	35.0
Ludlow Construction Co., Inc.	LABORERS	7.0	70.0
Ludlow Construction Co., Inc.	SUPER - JOB	1.0	8.0
Ludlow Construction Co., Inc.	SUPER - CONSTRUCTION	1.0	10.0
Ludlow Construction Co., Inc.	LABOR-CREW SUPERVISOR	1.0	10.0
Ludlow Construction Co., Inc.	FENCE ERECTOR	0.0	0.0
Ludlow Construction Co., Inc.	FENCE ERECTOR SUPERVISOR	0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER	1.0	5.0
Ludlow Construction Co., Inc.	QC SYST MGR/SSHO	1.0	10.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTEM MGR	1.0	10.0
Total hrs worked to date:	839.0	Hrs worked MTD:	839.0
		Total:	17.0
			158.0
EQUIPMENT HOURS			
Serial Number	Description	Idle Hours	Operating Hours
WH5449	Front End Loader	0.0	5.0
03101	Rubber Tire Track Hoe	0.0	5.0
7BJ53755	Backhoe	0.0	0.0
531660128	Skidsteer	0.0	5.0
0336FCRAB	Track Hoe	0.0	10.0
T-36	Dump Truck	0.0	10.0

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T-85	Dump Truck			0.0	10.0
05	Sweeper			0.0	3.0
T-6	Rollar			0.0	4.0
T-25	Dump Truck			0.0	10.0
T-87	Dump Truck			0.0	10.0
007	Dump Truck			0.0	5.0
Total operating hrs to date: 469.0		Idle hrs MTD: 0.0	Opr hrs MTD: 469.0	Total: 0.0	77.0
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	