REPORT NUMBER Page 1 of 3 274 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT** W912WJ19C0002 Durham Meadows Waterline Remedial Design **WEATHER** Weather Caused No Delay Ludlow Construction Co., Inc. Temperature Min 44 °F Max 66 °F No Precipitation No Wind

QC NARRATIVES

JOB SAFETY

SSHO:

- *Monitored Ludlow Field Activities
- *Performed Daily Equipment Inspections
- *Inspected silt fencing around Borrow/Dump area on Commerce Rd.
- *Also inspected haul road for spilled materials. None found.

WORK PERFORMED TODAY

Night Shift

- · Fabric placed.
- · Stone placed into fabric. 8 Inches
- 16 inch DI water line placed
- 1 Foot of sand placed.
- Screened acceptable material compacted in 16 inch lifts.
- 16 inches of compacted aggregate material placed in two equal lifts.
- 2 inches of Bituminous course.
- · 2 inches of Bituminous surface course.

Road Gravel Base course material = 15.33 CY

236' of Saw Cutting

63' of 16" DI Pipe Station 106+70 to 107+33

55' of 16" Restrained DI Pipe Station 100+46 to 100+26 Station 107+33 to 107+53 Station 100+11 to 100+26

Left site at 4:30 AM

Day Shift

MJC onsite at 7:00 am. Worked on the Bi-Weekly Progress Report to update totals of 16" DIP Installed to date.

Sent a copy of updated report to Steve Dunbar at 9:30 am.

9:00 10:00 am. Worked on and sent out Meeting Agenda for the Progress Meeting to be held on Thursday, September 19, 2019. Made a binder for the compaction testing results for the Field Office. Copies will be forwarded to Dale Etheir of the State DOT. upon

3:00 pm. Light Tower delivered form United Rental.

MJC offsite at 3:15 pm.

Equipment:

Labor:

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

REPORT NUMBER Page 2 of 3 274 **CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION** DATE 18 Sep 2019 - Wednesday CONTRACT NUMBER **PROJECT Durham Meadows Waterline Remedial Design** W912WJ19C0002 QC Test CT-00012 Rt 17 at Talcott Ridge intersection, Compaction Tests were performed as Awaiting Results layers of fill were placed QC Test CT-00013 **Awaiting Results** Heat tests were done on the asphalt off the truck. 278% 1st layer after compaction 225% 2nd layer 220% All tests were good **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** Number of Hours **Employer** Labor Classification **Employees** Worked AR Electric ELECTRICIAN 0.0 0.0 Ludlow Construction Co., Inc. TRUCK DRIVER, GROUP 1 4.0 40.0 Ludlow Construction Co., Inc. **LABORERS** 7.0 70.0 Ludlow Construction Co., Inc. SUPER - JOB 1.0 8.0 **SUPER - CONSTRUCTION** 10.0 Ludlow Construction Co., Inc. 10 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 0.0 1.0 QC SYST MGR/SSHO 10.0 Ludlow Construction Co., Inc. 1.0 Ludlow Construction Co., Inc. QUALITY CONTROL SYSTEM MGR 10.0 1.0 Total hrs worked to date: 997.0 Hrs worked MTD: 997.0 Total: 158.0 17.0 **EQUIPMENT HOURS** Idle Operating Serial Number Description Hours Hours Front End Loader WH5449, L-20 0.0 10.0 03101 Rubber Tire Track Hoe 0.0 10.0 7BJ53755 Backhoe 0.0 0.0 531660128 Skidsteer 0.0 5.0 0336FCRAB Track Hoe 0.0 10.0 T-36 10.0 **Dump Truck** 0.0 T-85 **Dump Truck** 0.0 10.0 B-5 Sweeper 0.0 5.0 5.0 R.8 Dynapac Roller 0.0 T-25 Ludlow dump truck 0.0 10.0 T-87 **Dump Truck** 0.0 10.0 007 **Dump Truck** 0.0 0.0

CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					Page 3 of 3 274 DATE 18 Sep 2019 - Wednesday					
PROJECT						CONTRACT NUMBER				
Durham Meadows Waterline Remedial Design						W912WJ19C0002				
Total operating hrs to date:	554.0	Idle hrs MT	D: 0.0	Opr h	rs MTD:	554.0	Total:	0.0	85.0	
MISHAP REPORTING	,	escribe 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		SUPERINT	TENDENT'S INIT	IALS	DATE		