		REPORT NUMBER	Page 1 of 4			
CONTRACTORS QUALITY CONTROL REPORT	(QCR)	653				
DAILY LOG OF CONSTRUCTION	`´´	DATE				
		01 Oct 2020 - Thu	rsdav			
PROJECT		CONTRACT NUMBER	,			
Durham Meadows Waterline Remedial Design		W912WJ19C0002				
CONTRACTOR	WEATHER					
Ludlow Construction Co., Inc.	Temperature	Weather Caused No Delay Temperature Min 52 °F Max 72 °F No Precipitation 8 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 Jonatho *Monitored DN Tanks activities at the Water Tank; Foreman Al Ke *Monitored saw cutting activities		CRuz,				
*Jonathon Pio's crew: Continued repaving widened trench surface *1 State Patrol, 1 CTC flagger as traffic control (Certs on record)	e on Rt 17					
*Billy DaCruz crew temporarily offsite						
*Borrow/Dump Yard: 1 Operator loading dumps with trench backfi	ill material; maintair	ing waste piles				
*DN TANKS: Attaching wire pulling machine to Water Tank, Patch	ned holes inside Ta	nk				
*Vielleux Concrete saw cutting on Rt 17 for wider paving. *1 Laborer for traffic control. (Certs on record)						
*Performed daily checklist inspections on Daily Report; Crews surroundings. Safety in compliance with EM 385-1-1. COVID- PDF Report)						
*Checked dumptruck haul roads for debris. *Checked silt fencing for SWPP; No ruptures						
*Office work: The SSHO continued collecting and filing crew pape	rwork for AHAs, an	d Daily Equipment Inspecti	ons.			
*Received daily reports from DN Tanks; COVID self cert, SSH Daily Inspection.(Attached SSHO Daily, NPCS, and Daily Insp to F	HO Daily Report. I RMS)	Non-permit Confined Spac	e, Wire Pulling Machine			
DESCREPENCY: Crewman without hardhat; Verbal reminder give	en to entire crew, ir	cluding foreman Jon Pio				
SAFETY INSPECTION (Report violations, corrective instruction	/action taken):					
Crewman without hardhat in work zone, during work activities. SS		ninder to entire crew.				
-	-					
TESTS REQUIRED BY SPECIFICATIONS, PERFORMED, AND TH	HE RESULTS					
Compaction Tests on Asphalt Road: STA 143 TO 146+30						
WORK PERFORMED TODAY						
WORK PERFORMED TODAY Onsite 7:00 AM ; Offsite 4:30 PM						
PERSONAL; Project Manager 1						
Superintendent 5						
Operators 4 Labors 6						
Truck Drivers 4						
VISITERS:						
SUBCONTRACTORS ON SITE: Turner - 1 Police - 1 DN Tanks - 7						
Cert Flagger - 3						
WORK COMPLETED;						

PROJECT Durham Mea JON'S Crew: 114: 695.5 FE 116: 228 SQ Y 117: 228 SQ Y	DAILY LOG OF dows Waterline R ET OF STATE SAW O (ARDS STA 143 TO S (ARDS STA 143 TO S (ARDS OF SLIVER Stallation: holes	CUT TA 146+30 TA 146+30	REPORT NUMBER 653 DATE 01 Oct 2020 - Thu CONTRACT NUMBER W912WJ19C0002	•		
QA Kurt Mintel		erry Brandon The distance between winds c lerry Brandon, Concrete Samples per Speci R:				
PREP/INITIAL D	DATES	(Preparatory and initial dates held and adv	vance notice)			
	ections held today r y inspections held s held today	l today				
No initial insp	ections held today	/				
ACTIVITY STAF	T/FINISH Description					
QC REQUIREM						
Requirement No CT-00235	Type QC Test	Description Asphalt Tests Waiting on Results STA	142 TO 146+20	Results Awaiting Results		
ISSUED QA/QC	DEFICIENCY	(Describe QA and QC Deficiency item		5		
Item No	Location	Description				
QA-00006 QC-00001	Tank site Water Tank	Shotcrete placed over the prestr was no cylinders taken as requi section #13225-293.02 pa 50 CY of concrete, or fraction th 1 cylinders tested at 7 days 2 at 21 days one held as a spare Shotcrete shall be tested per AC Pre-Stressed Concrete Tank; 3. Cylanders shall be made for eac , placed in one day. This was no Accordance with ACI-506. This was addressed with the Co	red by the specification. This waragraph C& D Requires a set of ereof, placed in one day. CI-506 with test panels 02, Sec 13255-29 Quality Cont sh 50 CYs of Concrete or fraction of done. Paragraph D, Testing of	as a single truck - per of 4 sets of test cylinders per rol ; Paragraph C; A set of 4 on thereof		
		All Shot Crete has to be tested	for each Aplication:			
			conectea)			
Item No QA-00006	Location Tank site	Description Shotcrete placed over the prestr was no cylinders taken as requir section #13225-293.02 pa 50 CY of concrete, or fraction th 1 cylinders tested at 7 days	ed by the specification. This ware ragraph C& D Requires a set of	as a single truck - per		
QC-00001	Water Tank	2 at 21 days one held as a spare Shotcrete shall be tested per ACI-506 with test panels Pre-Stressed Concrete Tank; 3.02, Sec 13255-29 Quality Control ; Paragraph C; A set of 4 Cylanders shall be made for each 50 CYs of Concrete or fraction thereof , placed in one day. This was not done. Paragraph D, Testing of Shot Crete shall be in Accordance with ACI-506. This was addressed with the Contractor. All Shot Crete has to be tested for each Aplication:				

CONTRACTORS QU	(QCR)	REPORT NUMBER 653		Page 3 of 4		
		DATE	Τω	dov		
			01 Oct 2020		uay	
ROJECT Durham Meadows Waterl		W912WJ19C				
CONTRACTORS ON SITE		contractore v		,0002		
	(Report first and/or last day	contractors v				
Name			First Day		Last Day	
No Contractors had their f	irst or last day on the site					
ABOR HOURS	ist of last day off the site					
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				6.0	48.0
Ludlow Construction Co., Inc.	CIRCULAR SAW OPERATOR	२			0.0	0.0
Ludlow Construction Co., Inc.	PROJECT MANAGER				1.0	8.0
Ludlow Construction Co., Inc.	OPERATOR HEAVY EQUIPM	/IENT 1			4.0	32.0
Ludlow Construction Co., Inc.	SSHO				1.0	8.0
Ludlow Construction Co., Inc.	QUALITY CONTROL SYSTE		1.0	8.0		
Vellieux Sawcutting	CIRCULAR SAW OPERATOR				1.0	8.0
Total hrs worked to date:	30,456.5 Hrs worked		144.0	Total:	18.0	144.0
		WID.		rotai.	10.0	144.0
QUIPMENT HOURS					ldle	Operating
Serial Number	Description				Hours	Hours
L-20	L-20 Kumatsu Front End Loader	Billy			8.0	0.0
TE-6 Ex	TE-6 Volvo Jon				6.0	2.0
E-4 0336FCRAB	E-4 Cat 336 Track Hoe	Jon			8.0	0.0
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
SCM 1 Vallioux	Saw Cutting Machine				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	1			8.0	0.0
T-27 Dump	T-27 Dump Jon				8.0	0.0
E-9 Track Hoe	E-9 336 Track Hoe Billy	1			8.0	0.0
T-60	Dump Truck T-60	Jon			0.0	8.0
T-64	Dump Truck T-64				8.0	0.0
B-5 Sweeper	B-5 Sweeper Billy				8.0	0.0
R-4 Roller Billy	Roller Compacter Bil	ly			8.0	0.0
TE 15 Excavator	TE-15 Track Hoe Billy	OFF SITE			8.0	0.0
T-84 PU	T-84 PU Billy				8.0	0.0
T-78 PU	T-78 PU Jon				6.0	2.0
L-18 950	L-18 Loader Jon				6.0	2.0
R-18 Roller	R-18 Compactor JON				4.0	4.0
D1 Cat	D-1 Cat D-5 Dozer Billy				8.0	0.0
T-86	T-86 Dump Truck Billy				8.0	0.0
R-17 Roller	R-17 Roller Billy	,			8.0	0.0
PB1	PB-1 Paver Jon				8.0	0.0
	T-34 Dump Truck Billy				0.0	8.0
T-34 Dump						
T-34 Dump T-92	T-92 Dump Huck Jon				0.0	8.0

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CONTRACTORS QUALITY CONTROL REPORT (QCR) DAILY LOG OF CONSTRUCTION					653		-aye	01 4	
					DATE				
						Oct 2020 - Th	nursday		
PROJECT									
Durham Meadows Waterl		-			VV91	2WJ19C000)2		
PB-3 Paving	PB-3 Paving		D 454.0	<u> </u>				0.0	4.0
Total operating hrs to date:	22,683.5	Idle hrs MT	D: 154.0	Oprin	nrs MTD:	66.0	Total:	154.0	66.0
MISHAP REPORTING		ribe mishaps)						
No mishaps reported today	y								
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.							pment and e contract		
QC REPRESENTATIVE'S SIGNATUR	E		DATE		SUPERINT	ENDENT'S INIT	ALS	DATE	