

PCJWSA DAILY OBSERVATION REPORT

Job No.:	<u>276-3300-004</u>	Phase:	<u>1403</u>	Task:	<u>310</u>	Report	<u>315</u>
Project:	<u>PCJWSA-WWTP Upgrade</u>						
Owner:	<u>PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR.</u>					Page	<u>1</u> of <u>3</u>
Contractor:	<u>McClure & Sons, Inc.</u>					Date:	<u>4/1/19</u>
Contractor's Rep./Title:	<u>Rob Bechtloff, Project Manager</u>					Day:	<u>Monday</u>
Weather A.M.	<u>49, drizzle</u>	°F	P.M.	<u>58, overcast</u>	°F	Site Conditions:	<u>0.23in rain</u>
						(Good) (Fair) (Poor)	

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	12				US West Elec	2	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Mike Ternan	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input checked="" type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mini-backhoe 50c	<input type="checkbox"/>	Rental Manlift	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Removed floor forms in digester 4.
- Grout patched digester 4 walls.
- Constructed sloping floor forms in digester 5.
- Installing reuse water valve piping (from reuse tank to vault).
- Began constructing side walk curb along blower/electrical room.
- Began wiring solids room light fixtures.
- Installed blind flanges on demoed pipes in digester 5.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

NA

Notes:

Ingmar Saul

Signature



Constructing the floor forms in digester 5.



Removing the floor forms in digester 4.



Installing the reuse water piping from the valve vault to the reuse tank.



Constructing the curb forms for the sidewalk.



Wiring the solids room lights fixtures.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 316
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/2/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Tuesday
 Weather A.M. 52, rain °F P.M. 58, partly cloudy °F Site Conditions: (Good) (Fair) (Poor) 0.45in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	12				US West Elec	2	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Mike Ternan	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input checked="" type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mini-backhoe 50c	<input type="checkbox"/>	Rental Manlift	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Removed floor forms in digester 4.
- Grout patched digester 4 walls.
- Constructed floor forms in digester 5.
- Installing reuse water valve piping (from reuse tank to vault).
- Began constructing side walk curb along westside of blower/electrical room.
- Grout filling solids equipment pads in solids room.
- Set epoxy anchor bolts for headworks north side stairs, solids room slurry pump bases, and lime tank circulating pump base.
- Pulling wires to the solids equipment in the solids room.

Deliveries; supplies, equipment:

Delivered two (2) trucks loads of concrete for 16yds.

Testing/Inspection:

- Carlson Testing was onsite to over see the concrete pour and collect cylinders and over see the installation of epoxy anchors bolts for headworks north side stairs, solids room slurry pump bases, and lime tank circulating pump base.
- Pressure tested digester 1,2,3, &4 drain piping and digester 5 drain pipe. Tested each line with 10ft of water head. Both drain pipes passed test.

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

Bob with Pumptech was onsite to look over the reuse water pump skid and make sure it is installed correctly.

Notes:

Signature



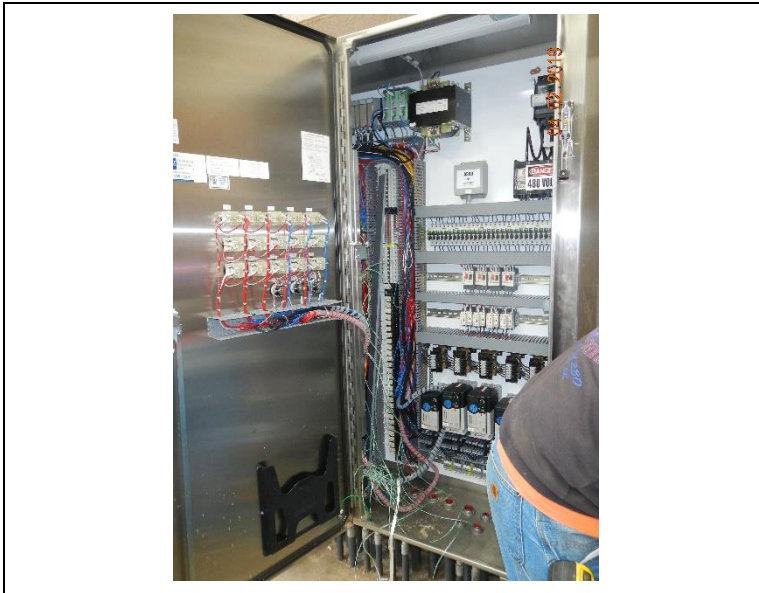
Finishing digester 4 sloped floor.



Completed pouring half of digester 5 sloping floor.



Setting epoxy anchors on digester 4 pipe supports.



Wiring the solids room control panel.



Completed installing and wiring light fixtures in the solids room.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 317
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/3/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Wednesday
 Weather A.M. 51, drizzle °F P.M. 55, partly cloudy °F Site Conditions: (Good) (Fair) (Poor) 0.13in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	12				US West Elec	2	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Mike Ternan	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input checked="" type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mini-backhoe 50c	<input checked="" type="checkbox"/>	Rental Manlift	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Removed floor forms in digester 5.
- Completed constructing side walk curb along westside of blower/electrical room.
- Continued grout filling solids equipment pads in solids room.
- Continued pulling wires to the solids equipment and installing electrical conduits to solids equipment.
- Began installing solids room utility sink.
- Began working on polymer skid system piping in the solids room.

Deliveries; supplies, equipment:

NA

Testing/Inspection:

NA

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

NA

Notes:

Ingmar Saul

Signature



Completed digester 4 floor.



Pulling forms off digester 5 floor.



Grout pads under lime discharge unit frame.



Completed sidewalk curb forms.



Running conduit and pulling wires to solids equipment.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 318
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/4/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Thursday
 Weather A.M. 46, scattered °F P.M. 60, partly °F Site Conditions: (Good) (Fair) (Poor)
clouds cloudy 0.0in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	12				US West Elec	3	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Camron	<input checked="" type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Mike Ternan	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input checked="" type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mini-backhoe 50c	<input type="checkbox"/>	Rental Manlift	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Completed pouring digester 5 floor.
- Completed pouring side walk curb along westside of blower/electrical room.
- Continued pulling wires to solids equipment and installing electrical conduits to solids equipment.
- Continuing to install polymer skid system piping.
- Continued backfilling headworks access road.

Deliveries; supplies, equipment:

Delivered 2 concrete trucks of concrete for 15yds.

Testing/Inspection:

Carlson Testing was onsite to oversee the concrete pour and collect cylinders.

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

NA

Notes:

Ingmar Saul

Signature



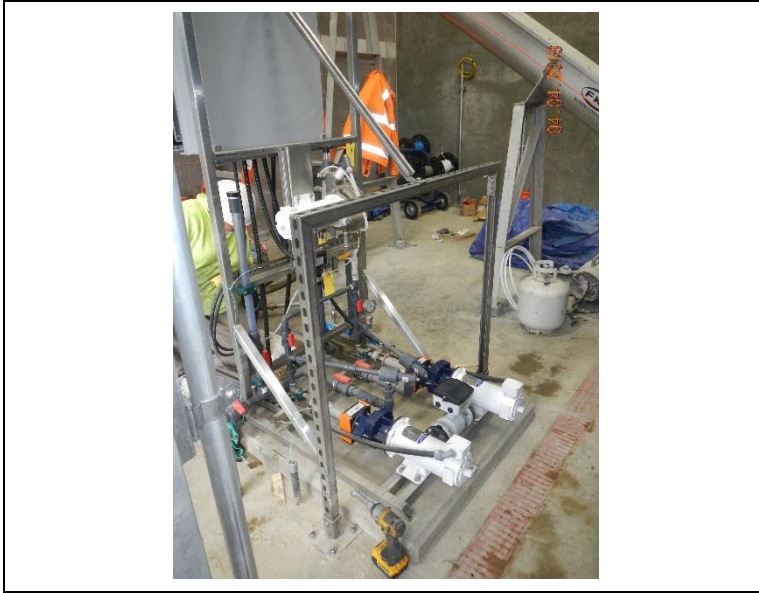
Pouring the other half of digester 5 floor.



Pouring sidewalk curb.



Placing rock on the headworks access road.



Installing the piping and piping supports on the polymer feed skid.

PCJWSA DAILY OBSERVATION REPORT

Job No.: 276-3300-004 Phase: 1403 Task: 310 Report 319
 Project: PCJWSA-WWTP Upgrade
 Owner: PCJWSA, 34005 Cape Kiwanda Dr., Pacific City, OR. Page 1 of 3
 Contractor: McClure & Sons, Inc. Date: 4/5/19
 Contractor's Rep./Title: Rob Bechtloff, Project Manager Day: Friday
 Weather A.M. 50, raining °F P.M. 55, overcast °F Site Conditions: (Good) (Fair) (Poor) 0.55in rain

Location and Type of Work: PCJWSA, Pacific City, Construction.

Number and Classification of Contractors, Men, and Equipment (include condition of equipment):

MSI-# worker	12				US West Elec	3	Equipment	
Justin Quimby	<input checked="" type="checkbox"/>	Marty Stewart	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Chris Bate	<input checked="" type="checkbox"/>	Excavator SK140SR	<input checked="" type="checkbox"/>
James Hosley	<input checked="" type="checkbox"/>	Chris Kowarko	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Jeremy Bate	<input checked="" type="checkbox"/>	Skidsteer 287	<input type="checkbox"/>
Sam Velasco	<input checked="" type="checkbox"/>	Jose Martinez	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Camron	<input checked="" type="checkbox"/>	Mini-backhoe 305CR	<input checked="" type="checkbox"/>
Shane Hollingsworth	<input checked="" type="checkbox"/>	Mike Ternan	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	40ton Crane	<input checked="" type="checkbox"/>
Matt Orton	<input checked="" type="checkbox"/>	Zackery Clifford	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mini-backhoe 50c	<input type="checkbox"/>	Rental Manlift	<input checked="" type="checkbox"/>
Aaron Gookin	<input checked="" type="checkbox"/>	Ken	<input checked="" type="checkbox"/>		Forklift 5028	<input checked="" type="checkbox"/>	Forklift TH844C	<input checked="" type="checkbox"/>

Work in Progress (include report of operations, materials received and condition, work start/stop time, and any unusual conditions):

- Began backfilling side walk and SBR access road subgrade with rock.
- Installed aeration diffuser piping in digester 4.
- Continuing to install polymer skid system piping and solids room utility sink.
- Installed solids room flocc tank access stairs.
- Continued backfilling headworks access road.
- Hauling off excess sand from the site.

Deliveries; supplies, equipment:

Delivered 6 dump truck loads of 1in minus gravel, 1 load of 1 ½ in minus gravel, and hauled off 8 loads of sand.

Testing/Inspection:

Proof rolled headworks subgrade.

Any Cause for Dispute, Change Orders, or Delays, and Reasons:

NA

Visitors:

NA

Notes:

Ingmar Saul

Signature



Installed aeration diffuser piping in digester 4.



Installing utility sink in solids room.



Setting subgrade for side walk and SBR access road.



Setting rough grade for the south end of the site and removing excess sand.