



INFRASTRUCTURE MANAGEMENT

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Report Date: 11/14/2023

Account Overview

Account Name: Richmond Water Resources
Asset Name: 750KG (2) Celled
Type of Tank: Finished Water
Dimensions: 47' x 47' x 25' deep.
Address: 281 Esplanade St, Richmond, VT 05477, USA
Latitude: 44.40382
Longitude: -73.000713
Services: Clean (Sediment Removal)|Inspection|Mixer Install
Tank Identification Plate:



Report Review & Approval

Report Approved By: 
 David Cornish, President

EXTERIOR PERIMETER OF TANK

Is this structure located within a guarded facility? **No**

GUARDED FACILITY DETAILS

Does this structure have a fence that spans its circumference?	No
Is this structure protected from unwanted access in anyway?	No

EXTERIOR WALL SURFACES

EXTERIOR WALL AESTHETICS

NORTH WALL	
Aesthetics	Mildew
Condition of Protective Coating	Decline/Thinning

North Wall Exterior Aesthetics Photos



SOUTH WALL	
Aesthetics	Mildew
Condition of Protective Coating	Decline/Thinning

South Wall Exterior Aesthetics Photos



EAST WALL	
Aesthetics	Mildew
Condition of Protective Coating	Decline/Thinning

East Wall Exterior Aesthetics Photos



WEST WALL	
Aesthetics	Mildew
Condition of Protective Coating	Decline/Thinning

West Wall Exterior Aesthetics Photos





EXTERIOR WALL STRUCTURAL

NORTH WALL	
Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of voiding found?	No
Were any areas of spall evident?	No

Photos of cracks



Overall photo of North quadrant



SOUTH WALL

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Any areas of voiding found?	No
Were any areas of spall evident?	No

Photos of cracks



Overall photo of South quadrant



EAST WALL	
Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Any areas of voiding found?	No
Were any areas of spall evident?	No

Photos of cracks



Overall photo of East quadrant



WEST WALL	
Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Any areas of voiding found?	No
Were any areas of spall evident?	No

Photos of cracks



Overall photo of West quadrant



EXTERIOR MANWAYS

EXTERIOR MANWAYS	
How many exterior manways does this structure have?	0

EXTERIOR PIPING

EXTERIOR PIPING	
Does this structure have any visible exterior pipes?	No

EXTERIOR LADDER

EXTERIOR LADDER ACCESSIBILITY AND COMPLIANCE	
Does this structure have an exterior ladder	Yes
Exterior Ladder Location #1	South
Exterior Ladder Location #2	Wall
What material is this ladder?	Steel
What is the width between side rails? (In Inches)	16
Rung Rise on center? (In Inches)	12
What is the ladder distance off wall? (In Inches)	6
How far is this ladder off the ground? (In Inches)	0
How many standoffs does this ladder have?	3
Do all welded connections seem sound?	Yes
Is this ladder coated?	Yes
Condition of coating?	Decline/Thinning

EXTERIOR LADDER SECURITY AND FALL PREVENTION	
Does this ladder have a fall prevention device?	No
Does this ladder have a safety cage?	No
Does this ladder have a ladder guard?	Yes
Is this ladder guard locked?	Yes

Exterior Ladder Photos





EXTERIOR ROOF/SHELL

EXTERIOR ROOF AESTHETICS

NORTH ROOF QUADRANT AESTHETICS	
Aesthetic Deficiencies	Mildew
Condition of Protective Coating	Decline/Thinning

North Roof Quadrant Aesthetic Photos



SOUTH ROOF QUADRANT AESTHETICS	
Aesthetic Deficiencies	Mildew
Condition of Protective Coating	Decline/Thinning

South Roof Quadrant Aesthetic Photos





EAST ROOF QUADRANT AESTHETICS	
Aesthetic Deficiencies	Mildew
Condition of Protective Coating	Decline/Thinning

East Roof Quadrant Aesthetics Photos



WEST ROOF QUADRANT AESTHETICS	
Aesthetic Deficiencies	Mildew
Condition of Protective Coating	Decline/Thinning

West Roof Quadrant Aesthetics Photos



EXTERIOR ROOF STRUCTURAL**NORTH ROOF STRUCTURAL**

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Less than 5%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Using a sounding hammer throughout this quadrant were any areas of voiding found?	No
Were any areas of spall evident?	No
Are all penetrations sealed?	Yes

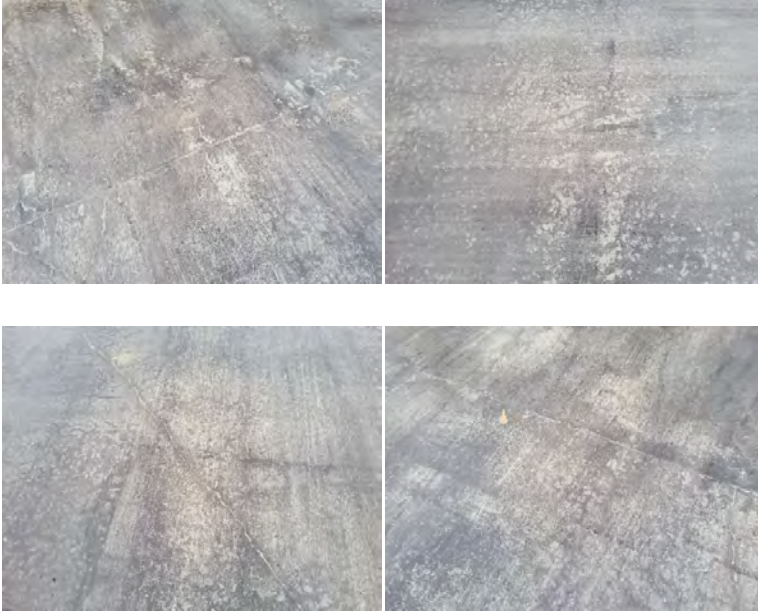
Overall Photo of North Roof Quadrant**Photos of Cracks****SOUTH ROOF STRUCTURAL**

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Less than 5%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Using a sounding hammer throughout this quadrant were any areas of voiding found?	No
Were any areas of spall evident?	No
Are all penetrations sealed?	Yes

Overall Photo of South Quadrant



Photos of Cracks

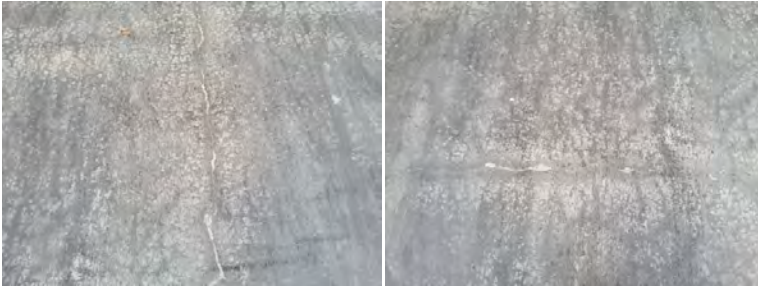
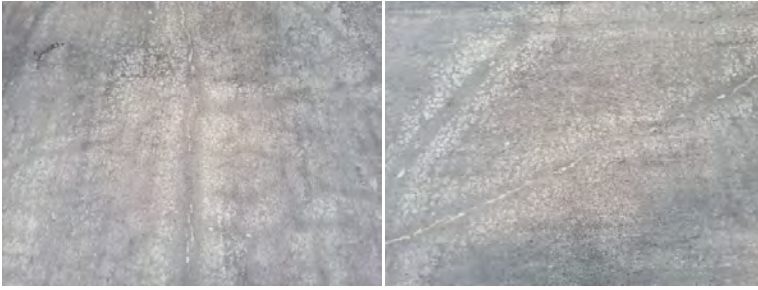


EAST ROOF STRUCTURAL	
Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Less than 5%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Using a sounding hammer throughout this quadrant were any areas of voiding found?	No
Were any areas of spall evident?	No
Are all penetrations sealed?	Yes

Overall Photo of East Quadrant



Photos of Cracks

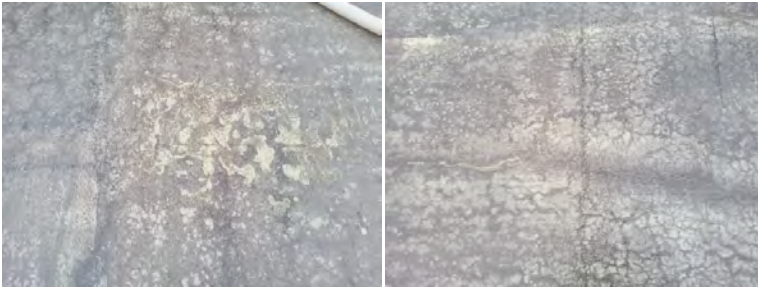


WEST ROOF STRUCTURAL	
Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence	Less than 5%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Using a sounding hammer throughout this quadrant were any areas of voiding found?	No
Were any areas of spall evident?	No
Are all penetrations sealed?	Yes

Overall Photo of West Quadrant



Photo of cracks





EXTERIOR OVERFLOW

EXTERIOR OVERFLOW	
How many overflows does this structure have?	1

OVERFLOW #1	
Location #1	North
Location #2	Wall
Is this overflow free of obstructions?	Yes
Is there a screen present?	Yes
What size mesh is this screen?	24
Is this screen secure?	Yes
Overflow # 1 Does this screen have any deficiencies?	No
Does the overflow have a flapper gate or a duckbill valve?	No
Does this overflow terminate from the roof?	No
Where does this overflow terminate?	100' north above rip rap
How many inches above the ground does it terminate?	24
What is the diameter of this overflow?	8
Does this overflow discharge into a sewer or storm drain?	Yes

Overflow #1 Photo



EXTERIOR AERATOR

EXTERIOR AERATOR	
Does this structure have a rooftop aerator?	No

EXTERIOR VENT

EXTERIOR VENT	
How many vents does this structure have?	4

VENT #1	
Location #1	Northwest
Location #2	Roof
Is this vent coated?	Yes
What is the condition of the coating?	Decline/Thinning
Is this vent downturned?	Yes
Is this vent at least 24" or 3 pipe diameters above the roof?	Yes
Does this vent have a screen?	Yes
What size mesh screen does it have?	24
Is this screen secure?	Yes
Does this screen have any deficiencies?	No
Is the vent a vacuum/pressure release pallet vent?	No

Vent 1 Photos



VENT #2	
Location #1	Northeast
Location #2	Roof
Is this vent coated?	Yes
What is the condition of the coating?	Decline/Thinning
Is this vent downturned?	Yes
Is this vent at least 24" or 3 pipe diameters above the roof?	Yes
Does this vent have a screen?	Yes
What size mesh screen does it have?	24
Is this screen secure?	Yes
Does this screen have any deficiencies?	No
Is the vent a vacuum/pressure release pallet vent?	No

Vent #2 Photos



VENT #3	
Location #1	Southeast
Location #2	Roof
Is this vent coated?	Yes
What is the condition of the coating?	Decline/Thinning
Is this vent downturned?	Yes
Is this vent at least 24" or 3 pipe diameters above the roof?	Yes
Does this vent have a screen?	Yes
What size mesh screen does it have?	24
Is this screen secure?	Yes
Does this screen have any deficiencies?	No
Is the vent a vacuum/pressure release pallet vent?	No

Vent #3 Photos



VENT #4	
Location #1	Southwest
Location #2	Roof
Is this vent coated?	Yes
What is the condition of the coating?	Decline/Thinning
Is this vent downturned?	Yes
Is this vent at least 24" or 3 pipe diameters above the roof?	Yes
Does this vent have a screen?	Yes
What size mesh screen does it have?	24
Is this screen secure?	Yes
Does this screen have any deficiencies?	No
Is the vent a vacuum/pressure release pallet vent?	No

Vent #4 Photos



EXTERIOR HATCH

EXTERIOR HATCH	
How many hatches does this structure have?	1

HATCH #1	
Location #1	Southwest
Location #2	Roof
Shape	Rectangle
Length (in inches)	54
Width (in inches)	30
Is this hatch raised at least 4" above the roof?	Yes
What is the height this hatch is raised above the roof?	13
Does this hatch have an overlapping water tight lid?	Yes
Does this lid measure 2" in overlap?	No
What is the measurement of the overlap?	1.5
Does this lid have a gasket?	Yes
What is the condition of this gasket?	Good
Was this hatch opened during inspection?	Yes
Did this hatch function properly?	Yes
Is this hatch secured with a lock?	Yes
Is this hatch coated?	Yes
Condition of coating on exterior	Good

Hatch Photos



SAFETY RAILINGS

EXTERIOR SAFETY RAILINGS

Does this structure have safety railings?	Yes
What is the material of the safety railings?	Aluminum
Is this safety railing coated?	Yes
Condition of coating	Good
Is this safety railing at least 42" to 43" in height?	Yes
What is the diameter of the tubing? (In Inches)	N/A
Does it span the circumference of the structure?	No
What is the approximate length of this railing? (In Inches)	424
Where is this safety railing located?	Around the hatch
Does this railing have a mid rail?	No
Does this railing have a toe plate?	No
Is this safety railing secure?	Yes
What is the overall condition of this safety railing?	Good

Safety Railing Photos

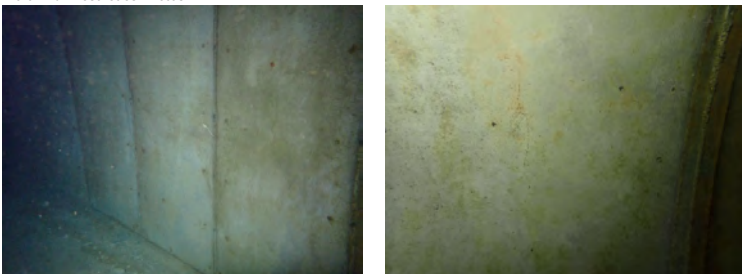


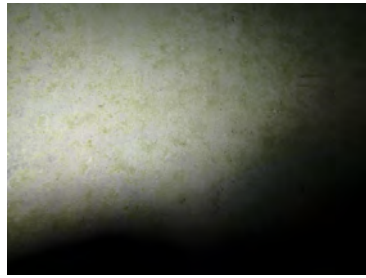
INTERIOR WALLS

INTERIOR WALLS AESTHETICS

INTERIOR AESTHETICS NORTH WALL	
Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

North Wall Aesthetics Photos





INTERIOR WALLS AESTHETICS

INTERIOR AESTHETICS SOUTH WALL

Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

South Wall Aesthetics Photos



INTERIOR WALLS AESTHETICS

INTERIOR AESTHETICS EAST WALL

Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

East Wall Aesthetics Photos





INTERIOR WALLS AESTHETICS

INTERIOR AESTHETICS WEST WALL

Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

West Wall Aesthetics Photos



INTERIOR WALLS STRUCTURAL

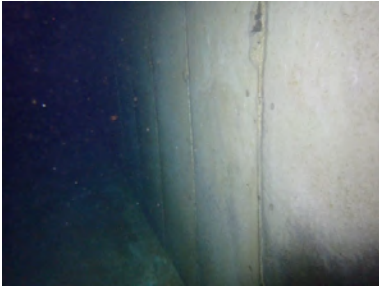
INTERIOR STRUCTURAL NORTH WALL

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence:	Less than 5%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of spall evident?	No
Additional Notes	5% corrosion nodules

Photos of cracks



Overall Photo of Interior North Wall Quadrant



INTERIOR WALLS STRUCTURAL

INTERIOR STRUCTURAL SOUTH WALL

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of spall evident?	No
Additional Notes	5% corrosion modules

Photos of cracks



Overall Photo of Interior South Wall Quadrant



INTERIOR WALLS STRUCTURAL

INTERIOR STRUCTURAL EAST WALL

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	5% -10%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of spall evident?	No
Additional Notes	5% corrosion nodules

Photos of cracks



Overall Photos of Interior East Wall Quadrant



INTERIOR WALLS STRUCTURAL

INTERIOR STRUCTURAL WEST WALL

Are there any signs of cracks?	Yes
Percent (%) of cracks in this quadrant	Less than 5%
Do any of these cracks have efflorescence?	Yes
Percent (%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of spall evident?	No
Additional Notes	5% corrosion nodules

Photos of cracks



Overall Photos of Interior West Wall Quadrants



ICE CAP FORMATION

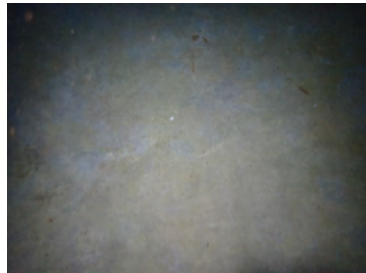
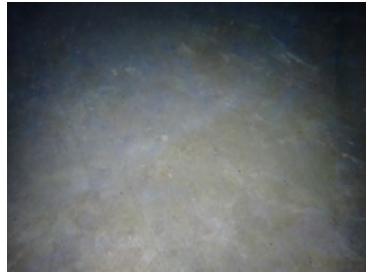
INTERIOR WALLS	
Is there any damage on the interior walls / coating that could be the result of ice cap formation? I.e., Ice scour	No

INTERIOR FLOOR

INTERIOR FLOOR NORTH QUADRANT AESTHETICS

INTERIOR AESTHETICS NORTH FLOOR	
Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

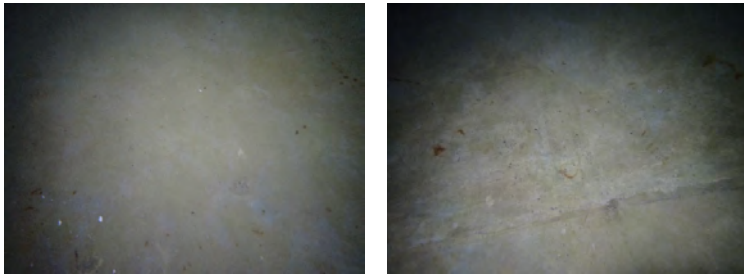
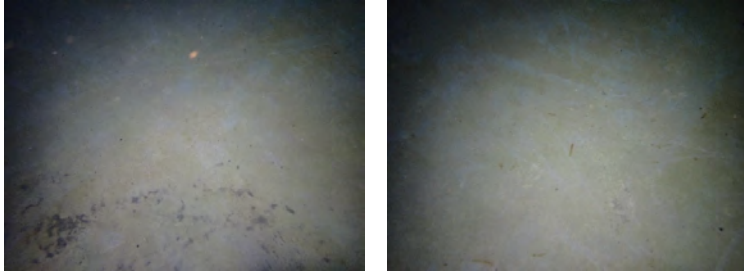
North Floor Aesthetics Photos



INTERIOR FLOOR SOUTH QUADRANT AESTHETICS

INTERIOR AESTHETICS SOUTH FLOOR	
Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

South Floor Aesthetics Photos

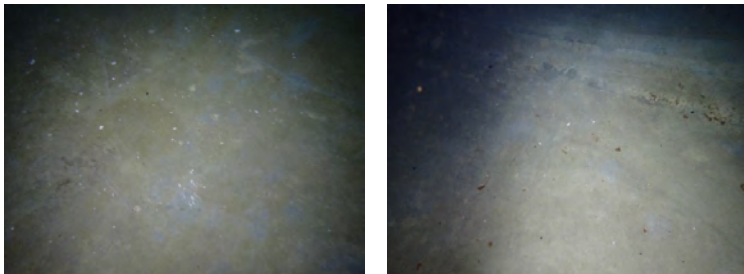
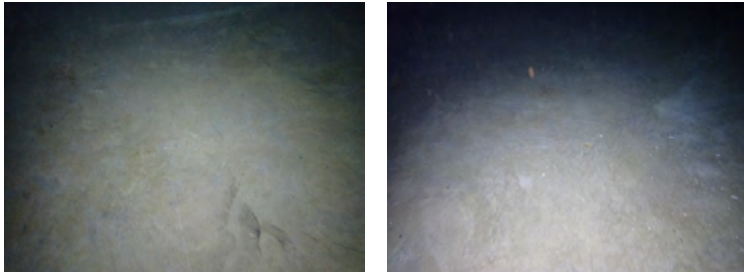


INTERIOR FLOOR EAST QUADRANT AESTHETICS

INTERIOR AESTHETICS EAST FLOOR

Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

East Floor Aesthetic Photos

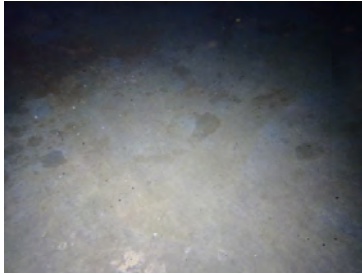
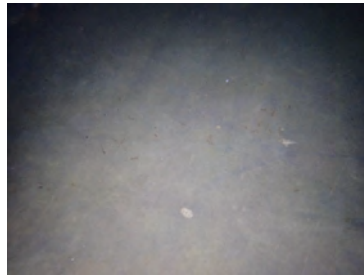


INTERIOR FLOOR WEST QUADRANT AESTHETICS

INTERIOR AESTHETICS WEST FLOOR

Is there Biofilm/Staining in this quadrant?	Yes
Severity of biofilm/staining?	Mild
Is this quadrant coated?	No

West Floor Aesthetic Photos



INTERIOR FLOOR NORTH QUADRANT STRUCTURAL

INTERIOR STRUCTURAL NORTH FLOOR	
Are there any signs of cracks?	No
Were any areas of spall evident?	No

INTERIOR FLOOR SOUTH QUADRANT STRUCTURAL

INTERIOR STRUCTURAL SOUTH FLOOR	
Are there any signs of cracks?	No
Were any areas of spall evident?	No

INTERIOR FLOOR EAST QUADRANT STRUCTURAL

INTERIOR STRUCTURAL EAST FLOOR	
Are there any signs of cracks?	Yes
Percent(%) of cracks in this quadrant	Less than 5%
Percent (%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks have depth?	No
Do any of these cracks have width?	No
Are these cracks sealed?	No
Were any areas of spall evident?	No

Photos of cracks



INTERIOR FLOOR WEST QUADRANT STRUCTURAL

INTERIOR STRUCTURAL WEST FLOOR	
Are there any signs of cracks?	No
Were any areas of spall evident?	Yes
How many areas of spall were evident in this quadrant?	1

Photo of Spall #1

Spall #1	Floor
Length of spall #1 (in inches)	7
Width of spall #1 (in inches)	6
Depth of spall #1 (in inches)	0.75
Spall #1 Was underlined structural steel exposed?	No



BAFFLE WALL

INTERIOR BAFFLING WALL	
Does this structure have an interior baffle wall?	No

CLEANING

SEDIMENT REMOVAL	
How much sediment was found on the bottom of this structure? (in inches)	0.03125
Sediment appears to be:	Brown sediment and minor corrosion from ladder and overflow
Was all sediment removed?	Yes

Before Sediment Removal



After Sediment Removal



Discharge Photo



INTERIOR MANWAY

INTERIOR MANWAY

How many interior manways does this structure have?	0
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INTERIOR PIPING

INTERIOR PIPING

How many pipes does this structure have?	2
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PIPE #1

Where does this pipe penetrate the structure?	Wall
Does this pipe penetrate from a sump?	No
Does this pipe terminate within a sump?	No
What is the diameter of this pipe? (in inches)	16
What is the material of this pipe?	Steel
Is this pipe obstructed?	No
Is there anything on the end of this pipe?	Nothing
Was there flow at the time of inspection?	No
Is this pipe coated?	Yes
Condition of coating	Decline/Thinning
Is this pipe supported?	Yes
How many places is this pipe supported?	7
What is the condition of the support(s)?	Fair condition

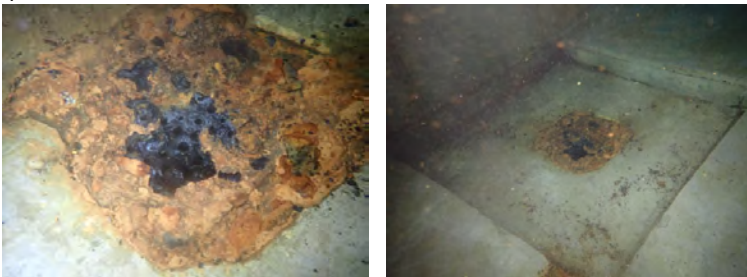
Pipe #1 Photos



PIPE #2

Where does this pipe penetrate the structure?	Floor
Does this pipe penetrate from a sump?	Yes
What is the shape of the sump it is penetrating?	Square/Rectangle
What is the width of the sump it is penetrating? (in inches)	36
What is the depth of the sump it is penetrating? (in inches)	4
What is the length of the sump it is penetrating? (in inches)	36
Does this pipe terminate within a sump?	No
What is the diameter of this pipe? (in inches)	12
What is the material of this pipe?	Steel
Is this pipe obstructed?	Yes
What is obstructing this pipe?	Corrosion
Additional notes for obstruction	Drainage grate was covered in corrosion.
Is there anything on the end of this pipe?	Grate
Was there flow at the time of inspection?	No
Is this pipe coated?	Yes
Condition of coating	Decline/Thinning
Is this pipe supported?	No

Pipe #2 Photos



INTERIOR DEPTH GAUGE

INTERIOR DEPTH GAUGE COMPONENT

Does this structure have an interior depth gauge component?	No
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CATHODIC PROTECTION

INTERIOR CATHODIC PROTECTION

Does this structure have cathodic protection?	No
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INTERIOR OVERFLOW

INTERIOR OVERFLOW

Does this structure have an interior overflow?	Yes
How many overflows does this structure have?	1

OVERFLOW #1

Location #1	West
Location #2	Wall
Is this overflow free of obstructions?	Yes
What is this overflow penetrating?	Floor
Where does this overflow terminate?	Approximately 8" from overhead
Is this overflow coated?	Yes
Condition of coating	Decline/Thinning
Is this overflow supported?	Yes
What is the condition of the supports?	Fair

Overflow #1 Photo



INTERIOR LADDER

A. LADDER ACCESSIBILITY AND COMPLIANCE

Does this structure have an interior ladder?	Yes
Interior Ladder Location #1	West
Interior Ladder Location #2	Wall
What material is this ladder?	Aluminum
What is the width between side rails?	18
Rung Rise on center?	12
What is the ladder distance off wall?	5
How far is this ladder off the floor?	0
How many standoffs does this ladder have?	2
Do all welded connections seem sound?	Yes
Is this ladder coated?	No

B. Ladder Security and Fall Prevention

Does this ladder have a fall prevention device?	No
Does this ladder have a safety cage?	No

Interior Ladder Photos



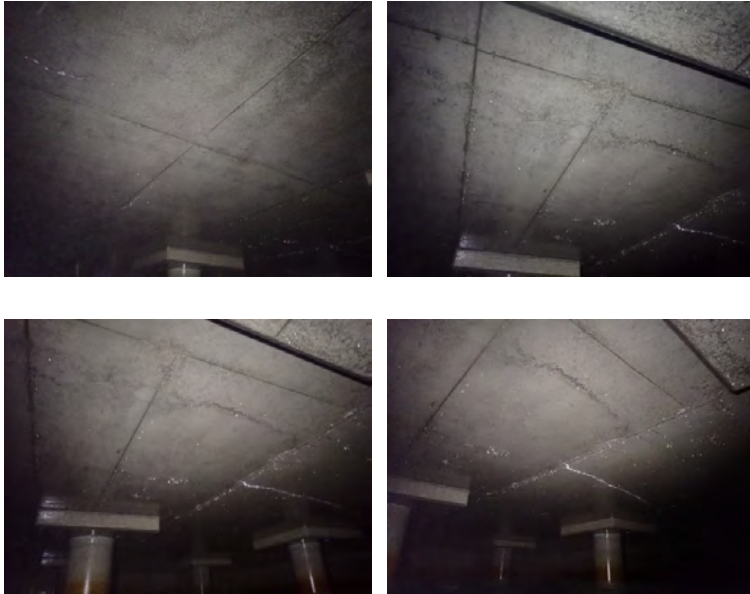
INTERIOR OVERHEAD

INTERIOR OVERHEAD AESTHETICS

NORTH OVERHEAD AESTHETICS QUADRANT

Aesthetic Deficiencies	Mildew
Is this quadrant coated?	No
Is the hatch visible in this quadrant?	No

North Overhead Aesthetics Photos



SOUTH OVERHEAD AESTHETICS QUADRANT

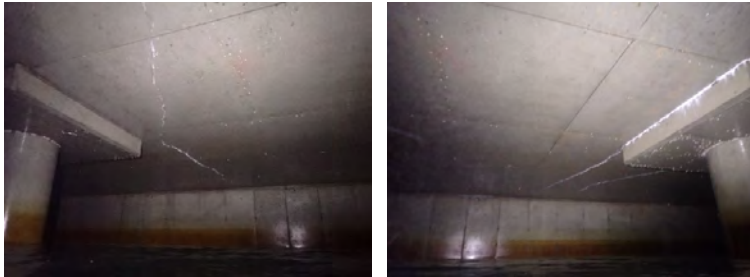
Aesthetic Deficiencies	Mildew
Is this quadrant coated?	No
Is the hatch visible in this quadrant?	No

South Overhead Aesthetics Photos



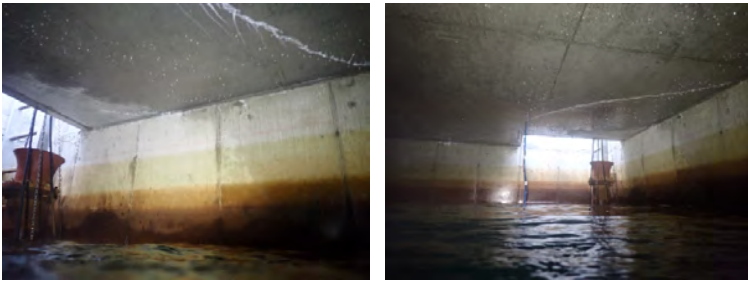
EAST OVERHEAD AESTHETICS QUADRANT	
Aesthetic Deficiencies	Mildew
Is this quadrant coated?	No
Is the hatch visible in this quadrant?	No

East Overhead Aesthetics - Photos



WEST OVERHEAD AESTHETICS QUADRANT	
Aesthetic Deficiencies	Mildew
Is this quadrant coated?	No
Is the hatch visible in this quadrant?	Yes
Interior Hatch Aesthetics	Decline/Thinning

West Overhead Aesthetics Photos



OVERHEAD STRUCTURAL

NORTH OVERHEAD STRUCTURAL QUADRANT

Are there any signs of cracks?	Yes
Percent(%) of cracks in this quadrant	5% -10%
Do any of these cracks appear to have efflorescence?	Yes
Percent(%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks appear to have depth?	No
Do any of these cracks appear to have width?	No
Do these cracks appear to be sealed?	No
Were any areas of spall evident?	No

North Overhead Structural - Photos of cracks



SOUTH OVERHEAD STRUCTURAL QUADRANT

Are there any signs of cracks?	Yes
Percent(%) of cracks in this quadrant	5% -10%
Do any of these cracks appear to have efflorescence?	Yes
Percent(%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks appear to have depth?	No
Do any of these cracks appear to have width?	No
Do these cracks appear to be sealed?	No
Were any areas of spall evident?	No

South Overhead Structural - Photos of cracks



EAST OVERHEAD STRUCTURAL QUADRANT

Are there any signs of cracks?	Yes
Percent(%) of cracks in this quadrant	5% -10%
Do any of these cracks appear to have efflorescence?	Yes
Percent(%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks appear to have depth?	No
Do any of these cracks appear to have width?	No
Do these cracks appear to be sealed?	No
Were any areas of spall evident?	No

East Overhead Structural - Photos of cracks



WEST OVERHEAD STRUCTURAL QUADRANT

Are there any signs of cracks?	Yes
Percent(%) of cracks in this quadrant	5% -10%
Do any of these cracks appear to have efflorescence?	Yes
Percent(%) of cracks having efflorescence:	Greater than 20%
Do any of these cracks appear to have depth?	No
Do any of these cracks appear to have width?	No
Do these cracks appear to be sealed?	No
Were any areas of spall evident?	No

West Overhead Structural - Photos of cracks



WATER QUALITY

WATER QUALITY

Is there suspended particulate and/or color throughout the water column?	Yes
Water temperature at surface at time of inspection in fahrenheit.	56
Water temperature at bottom at time of inspection in fahrenheit.	56
Surface residual mg/L (total chlorine)	0.2
Is there a sample tap located at ground level?	No
Bottom residual mg/L (total chlorine)	0.2
Water Quality - Additional Notes	Good quality allowing for 10-15' visibility

INTERIOR MIXER

INTERIOR MIXER	
Does this structure have a mixer installed?	Yes
What kind of mixer is installed?	Active
What is the brand of the mixer?	Gridbee
Type of mount?	Floor Mount
Is the mixer in operation at time of this inspection?	Yes
Is there any obstructions/failures?	No
Interior Mixer - Additional Notes	This is the new mixer we installed, there is another gridbee on the west side of the tank floor.

Interior Mixer Photos



SITE SECURITY UPON COMPLETION

CLOSING FORM	
Was there a lock on the hatch upon your arrival?	Yes
Was hatch locked at the completion of services?	Yes
Did this structure have a locked access gate?	No
Did you dive for the services completed today?	Yes

Photo of locked hatch after completion of services



Photo of locked gate after completion of services

N/A

MISCELLANEOUS FORM

MISCELLANEOUS FORM	
Work Performed	Pax mixer removal
Describe:	Old Pax mixer was removed from the tank.

Photos



This report prepared by Aqueous Infrastructure Management Co. is based upon spot examination from readily accessible areas of the structure using visual and available non-destructive testing. Should latent defects or conditions which vary significantly from those described in this report be discovered at a later date, these conditions should be brought to the attention of Aqueous Infrastructure Management Co. or the structure manufacturer at that time. These comments should be viewed as information to be used by the Owner in determining the proper course of action and not to replace a complete set of specifications. All repairs should be done in accordance with A.W.W.A. and/or other applicable standards.

Aqueous Infrastructure Management Co.'s recommendations, remedial action and infrastructure asset management plan is being processed and will be uploaded into your platform within 30 days for your review.