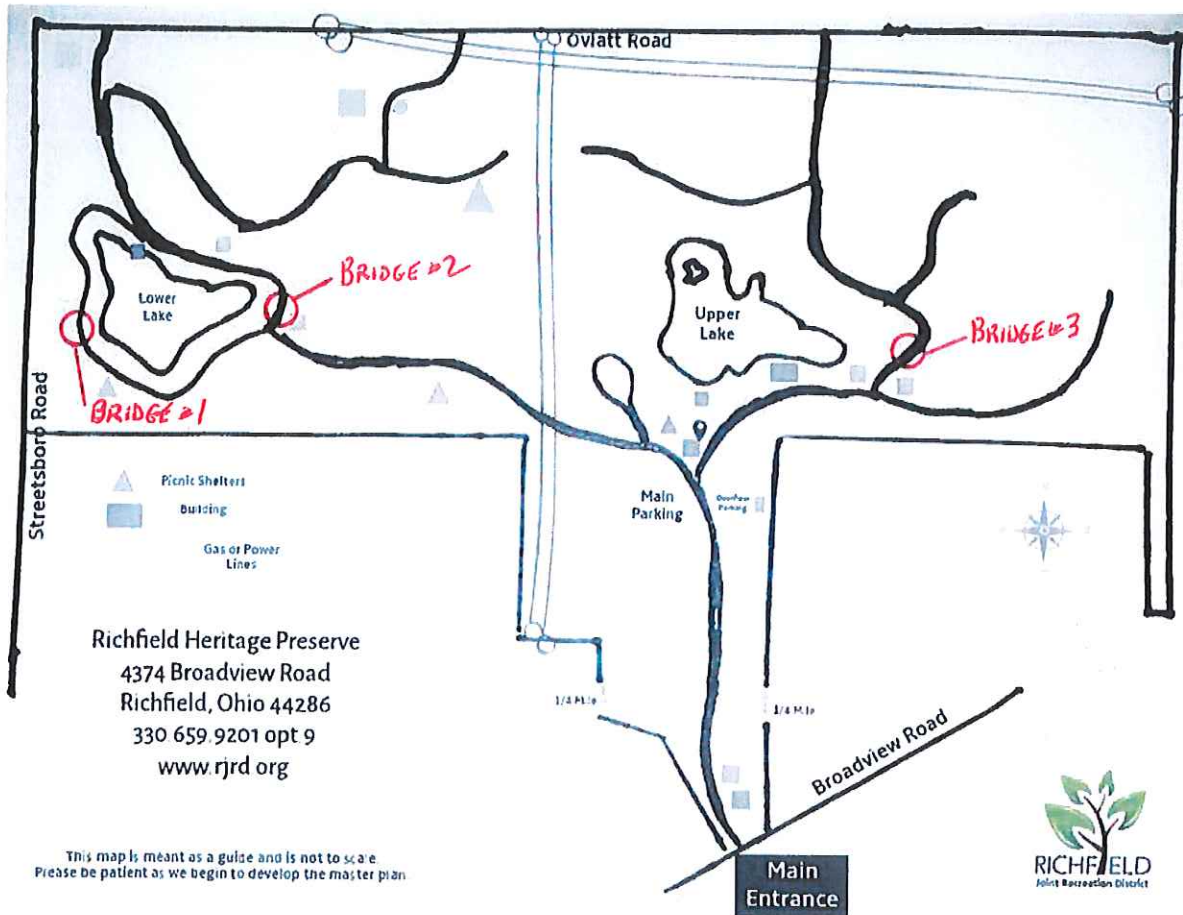


Richfield Heritage Preserve

Approx. location of Bridges during site visit by SCE staff 9-29-16



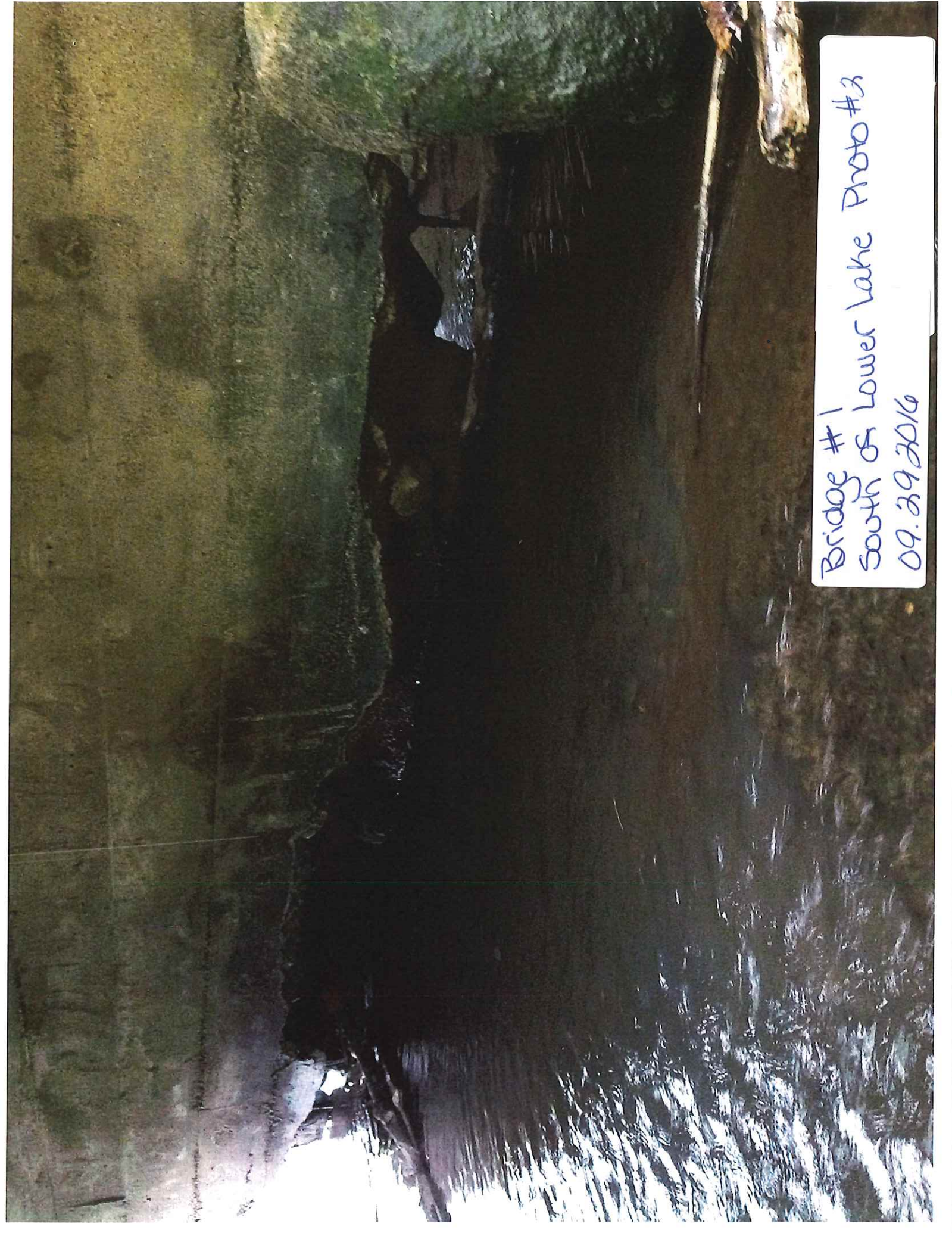
Bridge #1 south of Lower Lake

Bridge #2 at Lower Lake inlet

Bridge #3 at Upper Lake inlet

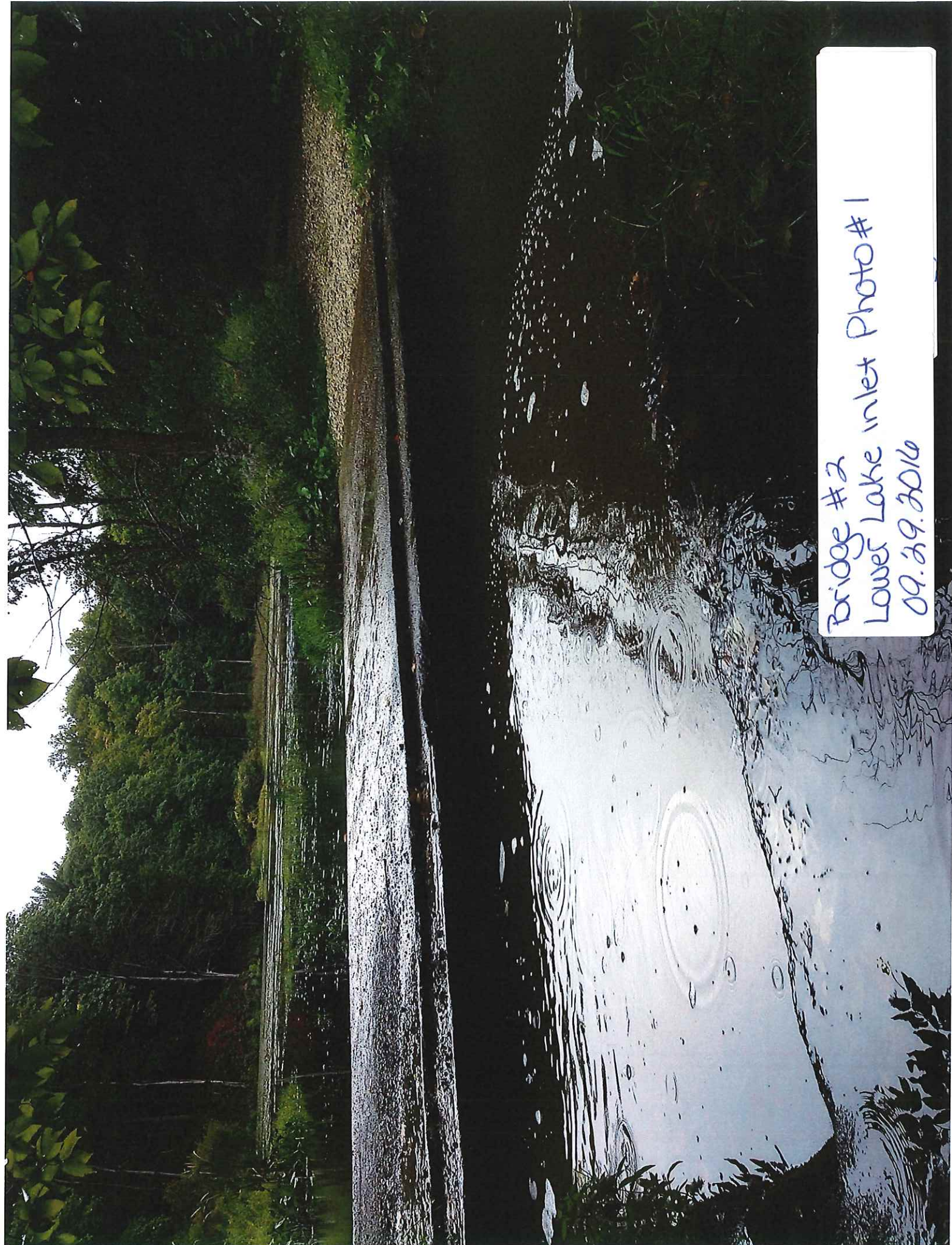


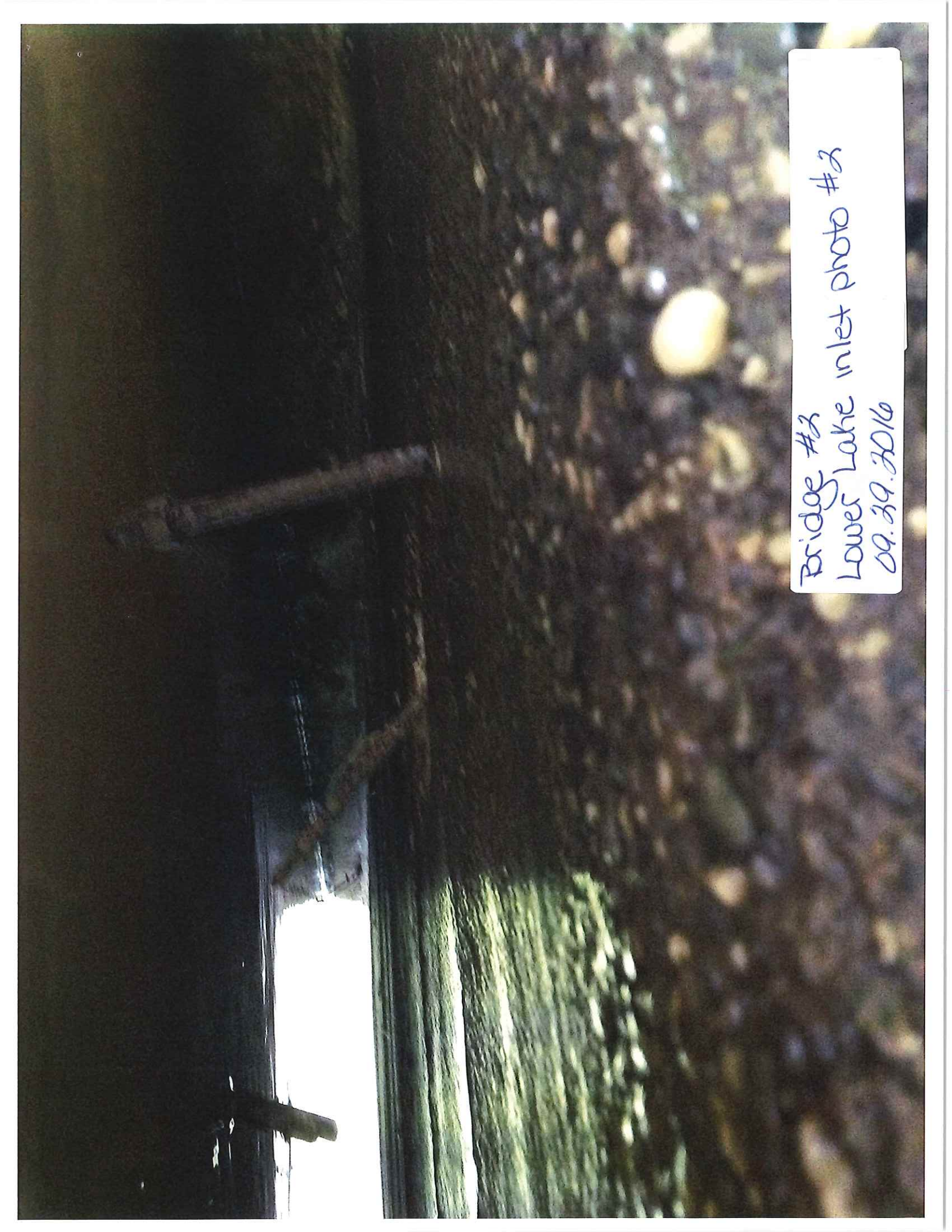
Bridge #1
South of Lower Lake Photo #1
09.29.2016




Bridge #1
South of Lower Lake Photo #3
09.29.2016

Bridge #2
Lower Lake Inlet Photo #1
09.29.2016

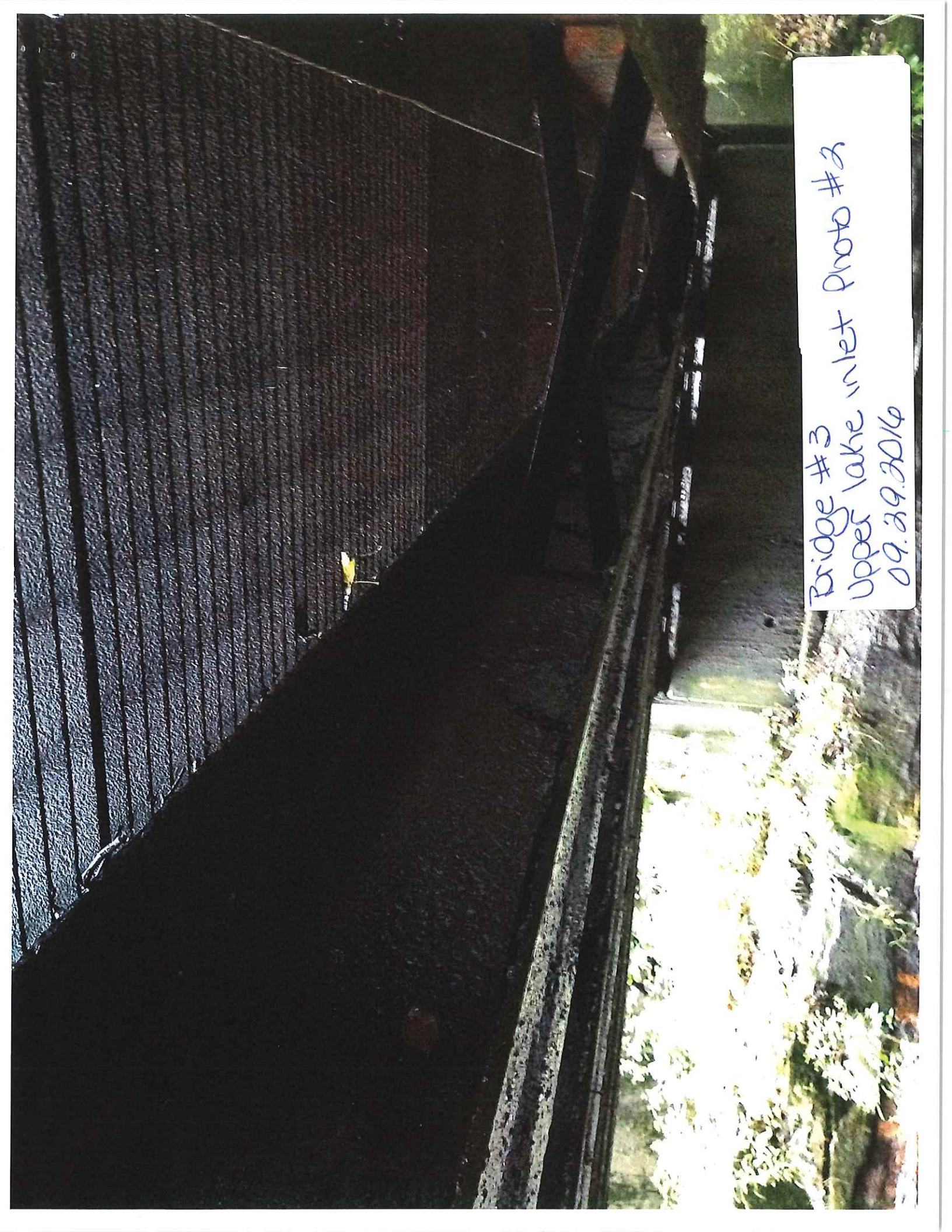


A photograph showing a bridge structure, possibly a culvert or a small bridge, over a body of water. The water is dark and reflects the surrounding environment. The bridge structure is visible in the lower left, with a wooden post or railing. The background is a dense forest with trees and foliage. A handwritten label is in the bottom right corner.

Bridge #2
Lower Lake Inlet photo #2
09.29.2016



Bridge #3
Upper lake inlet photo #1
09.29.2016



Bridge #3
Upper lake inlet photo #2
09.29.2016

Debbie Bluso-Rogers

From: Larry Fulton <lfulton@summitengineer.net>
Sent: Friday, October 7, 2016 1:55 PM
To: Debbie Bluso-Rogers
Cc: Bob Hochevar
Subject: FW: Richfield Heritage Preserve - Bridges
Attachments: Richfield Heritage Preserve - Bridge Locations during site visit 9-29-16.pdf; Bridge #1 south of Lower Lake Photo #1 9-29-16.JPG; Bridge #1 south of Lower Lake Photo #2 9-29-16.JPG; Bridge #2 at Lower Lake inlet Photo #1 9-29-16.JPG; Bridge #2 at Lower Lake inlet Photo #2 9-29-16.JPG; Bridge #3 at Upper Lake inlet Photo #1 9-29-16.JPG; Bridge #3 at Upper Lake inlet Photo #2 9-29-16.JPG

Debbie

Please find attached our recommendations for the bridges that we reviewed last week. Any questions you can contact Bob Hochevar or myself.

Larry Fulton

From: Bob Hochevar
Sent: Monday, October 03, 2016 11:32 AM
To: Larry Fulton
Subject: Richfield Heritage Preserve - Bridges

Larry,
I have the following observations and recommendations concerning the vehicle bridges in the park from our brief site visit on September 29, 2016. Please refer to attached location map and photographs.

Bridge #1 south of Lower Lake

Due to the significant deterioration and undermining of the pier (center support), I recommend this bridge be **closed immediately** to all traffic – pedestrian and vehicle.

Bridge #2 at Lower Lake inlet

The water depth prevented observation of the abutments and pier on this bridge. I recommend this bridge be **open only to pedestrians** until the abutments and piers can be inspected closely to determine the condition and the extent of any undermining that may exist.

Bridge #3 at Upper Lake inlet

The condition of this bridge appears satisfactory. It is my opinion that this bridge can remain open to pedestrians and light vehicle traffic (cars and pick-up trucks) at this time until a more in-depth inspection and evaluation can be made by a professional engineer, assuming this will occur within the next three months.

It is also my recommendation that the three bridges listed above and any other pedestrian and vehicular bridges in the park be inspected as soon as possible by a professional engineer experienced in bridge assessments and structural engineering to determine which bridges can remain open and which need to be closed until necessary repairs are made to safely carry pedestrian and vehicular traffic.

Let me know if you have questions.
Bob

Robert A. Hochevar, P.E.

Bridge Project Manager
Summit County Engineers Office
Office 330-643-8453
Cell 330-780-6089
bhochevar@summitengineer.net

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