

## HARRIS COUNTY MUNICIPAL UTILITY DISTRICT NO. 500

### Lake 1G Tie Back Wall Repair Update - 2/24/2020



The water in Lake 1G has been pumped out to lower the lake 2' below the normal water elevation. Repairs to static cracks on the tie back walls continue. The repair of the contraction joints has also begun. This involves saw cutting 1" wide into the tie back wall at the crack or existing joint, cleaning the area, and sealing the joint with injection resin and cap paste. As the contraction joints are finished, you will see the sealant (injection resin and cap paste) fill these gaps in the joint. For the corner cracks, repair involves cleaning the cracked area and adding dowels and anchors before repairing the concrete. The project is on schedule to be complete by the end of the contract date of March 28, 2020.

For questions about this project, please contact Kara Jackson ([kjackson@ehrainc.com](mailto:kjackson@ehrainc.com)) or J.T. Gaden ([jgaden@ehrainc.com](mailto:jgaden@ehrainc.com)) with EHRA Engineering.