

DATE: 03/06/2020

TO: Rob Edwards

FROM: Sean Alt, Focus Engineering

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RE: Las Americas Eden Boat & RV Storage

Storm Water Runoff Narrative

Our preference for the storm water runoff would be to channel the surface flows to waterways located between storage buildings which would route water to an underground pipe system. The pipes would connect to an underground storm water storage device.

We would detain the 100-year storm event using an underground solution like stormtech or stormbrix. We would restrict outfall from our detention then treat the post retention water before fully releasing it into the adjacent creek.

It is our strong preference to detain rather than retain for this site.