

temporarily halted for up to 10 minutes for periodic depth-to-water measurements. Following the depth-to-water measurements, the boring would be completed using mud-rotary drilling methods.

Equipment anticipated to be utilized would include a mobile track-driven drill rig equipped with HSA and mud rotary auger, a limited access rig for drilling occurring in the backyards of private property, as well as soil penetration test, Shelby tube, and CalMod samplers.

The proposed work schedule is dependent on permission to enter private properties along the project area. Field exploration can usually begin within 2 to 3 weeks following notice to proceed. Once permission has been granted to access properties, the field exploration, including location of underground utilities and drilling, would be completed within 1 week for Reach 4, 2 weeks for Reach 6, and 2 weeks for Reach 7 (total of 5 weeks).

Lead Agency: Santa Clara Valley Water District Contact Person: Andrew Martin

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DocuSigned by:

4/25/2024 Date:

Signature:

cc: CEQA Administrative Record

Title: Bhavani Yerrapotu, Deputy Operating Officer