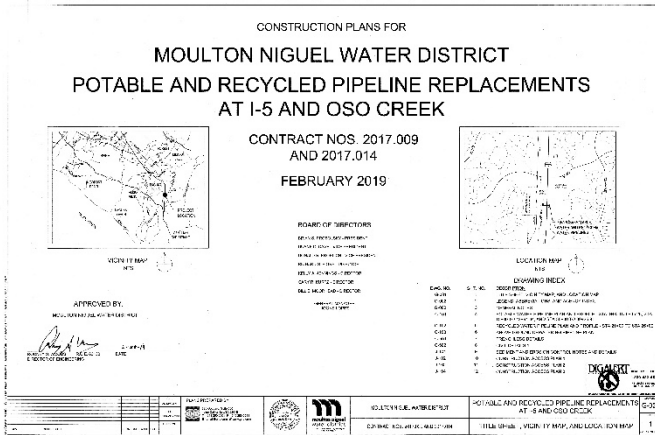


# PIPELINE REPLACEMENTS AT I-5 AND OSO CREEK CROSSINGS



**PROJECT LOCATION:**

Mission Viejo

**PROJECT SCOPE:**

This project will replace existing potable and recycled pipelines that cross under the I-5 freeway south of Oso Parkway by installing a new 72-inch casing below the freeway via microtunneling. New 20-inch potable water and 30-inch recycled water carrier pipelines, each within secondary casings, will be contained within the 72-inch steel casing. Additionally, a new 12-inch potable water pipeline will be installed with a new 30-inch casing below Oso Creek on the east side of the I-5 freeway within Mission Viejo County Club (MVCC). Connections will be made to existing potable and recycled pipelines on each side of the freeway using conventional pipeline installation methods. The project involves extensive coordination with Caltrans and MVCC.



Project Location

Construction documents for project were prepared by GHD, Inc. Dudek is providing Construction Management and Inspection services, as well as CEQA compliance monitoring, for the project.

**PROJECT DETAILS:**

- Contract Award - 04/11/2019
- Construction Contract - \$6,999,000
- Percentage Constructed - 0%
- Estimated Completion - June 2020

**NOTES:**

Project is in the submittal phase. Construction anticipated to begin in August.



Approximate Location of Launch Pit