

# Under Ocean Floor Seawater Intake Demolition Project (EO-3011)

June 23, 2022



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# Project Location



- Facility constructed in 2008 for the Seawater Desalination Program
- Demonstration-scale facility
- Located in Junipero Beach

# Project Description

- Original permit to construct facility issued in 2007 from the California Coastal Commission (Permit No. 5-07-094). Permit required removal of the facility within 5 years. Permit has been renewed three times and set to expire May 2023.
- System is comprised of one subsurface discharge gallery, one subsurface infiltration gallery, one thirty-foot deep wet well, connecting pipes & electric lines.



# Construction Duration

- Construction duration is 250 calendar days after Notice to Proceed or Prior to May 29, 2023
- Coastal Commission Permit requires demolition of the facilities take place between Labor Day and Memorial Day



# Recommendation

- Adopt Specifications WD-32-21 for the Under Ocean Floor Seawater Intake Demolition Project (EO-3011) and authorize the General Manager to sign a construction contract with ARB, Inc., in the amount of \$4,060,152.
- Authorize the General Manager to execute an agreement with GHD to provide construction management and inspection services for the Under Ocean Floor Seawater Intake Demolition Project (EO-3011), in the amount not to exceed \$969,054.



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