



CALIFORNIA
AMERICAN WATER



MONTEREY PENINSULA

WATER SUPPLY PROJECT

Construction of ASR Wells 5 and 6 (Fitch Park) Proposal Evaluation

Presented to: Governance Committee

Date: May 15, 2019



ASR 5 & 6 – Project Site Map

May 2017
Project No. 15-0130



FIGURE 2. SITE MAP
Fitch Park ASR-5 and ASR-6 Project
California American Water

ASR 5 & 6 Wells RFP Overview

ASR Wells Drilling

- RFP issued to seven contractors Sept. 29, 2018
- Proposals received from two contractors Dec. 1, 2018
- Well capacity 3000 gpm extraction, 1500 gpm injection (ea.)
- Total 12 month construction duration for both ASR wells

Schedule

- Site preparation ASR wells* June 2020
- ASR drilling start Aug. 2020
- Substantial completion Aug. 2021

*ASR pipeline extension in GJM precedes ASR well construction, with pipeline extension work to be performed under separate contract and contractor

Proposal Prices – ASR 5 & 6 Well Construction*

Two proposals received (excludes Above Ground Facility work):

Zim Industries	Pacific Coast
\$3,696,630	\$3,721,500

Budget Estimate ASR 5 & 6: \$4,000,000

*Scope of construction includes well drill/development, screens, testing, well reports, permits, pump installation, and sound walls

Overall Proposal Ranking

CATEGORY	Zim Industries	Pacific Coast
TECHNICAL CRITERIA (40 pts)	1	2
Project delivery (including WMDVBE (DBE) & Local Resources Utilization. Construction Management, experience, schedule (35 pts).	1	2
Schedule (5 pts.)	1	2
BUSINESS & FINANCIAL CRITERIA (60 pts)	1	2
Cost Effectiveness of Proposal (40 pts)	1	2
Business Terms & Conditions (10 pts)	1	2
Proposer Financial Qualifications (10 pts)	1	2
OVERALL RANKING	1	2

Key Points

- **Zim experienced & repeat driller for CAW ASR wells**
 - Highly skilled driller
 - Most cost-effective proposal
 - Good experience with Zim in the past
 - Driller is known to be efficient and responsible
 - 12 month construction schedule
- **Recommendation**
 - Award contract to Zim