

Memorandum

To: Board of Directors
North San Joaquin Water Conservation District
Tracy Lake Improvement District

From: Walter E. Sadler, PE
Project Manager

Date: January 26, 2015

Subject: Recommendation of Award of Contract for Construction of Tracy Lake
Groundwater Recharge Project

Background

On January 15, 2015, Bids were received for the Tracy Lake Groundwater Recharge Project. Five bids were received and are summarized in the attached Bid Summary. Upon reviewing the bids it should be noted that the three lowest bidders were all very close to one another and the Engineer's Estimate in their bid price for Item 2 which excluded Shoring and Bracing, and Fish Screen Design, Construction. The major variations in the bid items occurs between Item 1, Shoring and Bracing and Item 3, Fish Screen Design, Construction. This variation can be attributed to how the Contractors allocated their costs between the categories, as the installation of the Fish Screen will require shoring. The intent of Item 1, was primarily to have the Contractors acknowledge the requirements of Labor Code Section 6700-6708, as reflected by the low amount shown in the Engineer's Estimate. Overall the bid totals were all fairly close to one another and the low bid was within less than 1% of the Engineer's Estimate of Probable Construction Cost.

The bids were presented to the Tracy Lake Coordinating Committee at their meeting on January 19, 2015. It was noted that the bids were significantly higher than the costs identified at the 65% level of design, which were used in the Amended Land Owners Agreement for Tracy Lake Groundwater Recharge Project. Therefore, this agreement will have to be modified. After reviewing the bids and discussing the fact the State Water Resources Control Board has not finished processing the District's water right permit to allow for this additional point of diversion, it was decided to approve the award of the Contract the lowest responsible and responsive bidder, Ford Construction.

Recommendation

Approve the award of the contract to Ford Construction Company in the amount of \$1,546,125.00.

**Bid Summary, Tracy Lake Groundwater Recharge Project
North San Joaquin Water Conservation District
Bid Date January 15, 2015**

Contractor/Bid Item	Engrs Estimate of Probable Const Cost	Ford Construction	Conco West	Syblon Reid	SMCI	Diede Construction
1. Shoring and Bracing labor code Section 6700-6708	\$10,000.00	\$25,000.00	\$243,000.00	\$250,000.00	\$70,000.00	\$246,000.00
2. Construction of all work excluding items 1 and 3	\$1,291,400.00	\$1,295,500.00	\$1,246,000.00	\$1,280,000.00	\$1,625,000.00	\$1,494,000.00
3. Fish Screen Design, Construction	\$240,000.00	\$225,625.00	\$195,000.00	\$250,000.00	\$160,000.00	\$150,000.00
Total Dollar Amount in Numbers	\$1,541,400.00	\$1,546,125.00	\$1,684,000.00	\$1,780,000.00	\$1,855,000.00	\$1,890,000.00