

APPROVED
 by the Board of Directors of
 The Metropolitan Water District
 of Southern California
 at its meeting held

DEC 13 1994

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Baren E. Duff
 EXECUTIVE SECRETARY

November 29, 1994

To: Board of Directors (Engineering and Operations Committee--Action)

From: General Manager

Subject: Award of Contract in the Amount of \$350,220 to American Bridge Company for Construction of the Roof, Catwalk, Platform, and Miscellaneous Steel Structures for the Robert B. Diemer Filtration Plant Aqua Ammonia Facility

RECOMMENDATION

That the General Manager be authorized to execute a contract with American Bridge Company in the amount of \$350,220 to construct the roof, catwalk, platform, and miscellaneous steel structures for the Robert B. Diemer Filtration Plant Aqua Ammonia Facility, in accordance with Specifications No. 1282, as amended, and that, conditioned upon execution of the contract, the other bids be rejected.

Approval of Request

John R. Wodraska
 General Manager

Submitted by:

Gary M. Snyder
 Gary M. Snyder
 Chief Engineer

Concur:

John R. Wodraska
 John R. Wodraska
 General Manager

BRIEF DESCRIPTION

Bids have been received under Specifications No. 1282, as amended, for the construction of the roof, catwalk, platform, and miscellaneous steel structures for the Robert B. Diemer Filtration Plant aqua ammonia facility. Three bids were received and opened. These bids are shown on the abstract of bids, attached as Exhibit A. The low bid of American Bridge Company, in the amount of \$350,220, complies with the requirements of the specifications, is \$2,200 below the next lowest bid, and is \$52,220 above the Engineer's estimate. American Bridge is qualified to perform this work. Funds for this project are available under Appropriation No. 603

<p style="text-align: center;"><u>CONTRACT TYPE</u></p> <p><input checked="" type="checkbox"/> NEW</p> <p><input type="checkbox"/> AMENDED</p> <p style="text-align: center;"><u>CONTRACT FORM</u></p> <p><input type="checkbox"/> LEASE</p> <p><input type="checkbox"/> PROFESSIONAL SERVICES</p> <p><input checked="" type="checkbox"/> CONSTRUCTION</p>	<p style="text-align: center;"><u>FUNDING</u></p> <p><input checked="" type="checkbox"/> CAPITAL</p> <p><input type="checkbox"/> O & M</p> <p style="text-align: center;"><u>BUDGET STATUS</u></p> <p><input checked="" type="checkbox"/> FY 94/95 AMT <u>\$9,296,000</u></p> <p><input type="checkbox"/> OUT-YEAR AMT _____</p> <p><input type="checkbox"/> NON-BUDGET AMT _____</p>	<p style="text-align: center;"><u>TYPE OF COMPETITION</u></p> <p>RFQ</p> <p><input type="checkbox"/> RFP No. __</p> <p><input type="checkbox"/> INFORMAL RFP</p> <p><input checked="" type="checkbox"/> OTHER COMPETITION Competitive Bidding</p> <p><input type="checkbox"/> SOLE SOURCE</p>
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PURPOSE/BACKGROUND

This project is part of the Chemical Containment Program.

ACTIONS & MILESTONES

Final design completed by December 1996.

MBE/WBE

These specifications, as amended, established certified Minority-Owned Business Enterprise (MBE) and certified Women-Owned Business Enterprise (WBE) participation goals of 17 percent MBE and 5 percent WBE. The specifications provided that a bidder which does not meet the indicated participation goals must submit documentation on its good faith effort to meet these goals. American Bridge Company achieved 35.9 percent certified MBE participation through a subcontracting arrangement with All Star Steel, Inc., to perform the steel fabrication. American Bridge Company did not meet the certified WBE goal of 5 percent. The WBE subcontractor utilized by American Bridge Company was self-certified. Since American Bridge Company did not meet the participation goals, the good faith effort was reviewed by the Office of Diversity, the Legal Department, and the Engineering Division. They found that American Bridge Company's documented good faith effort meets the criteria set forth in the specifications and is acceptable.

CEQA COMPLIANCE / ENVIRONMENTAL DOCUMENTATION

The proposed project is exempt from the provisions of the California Environmental Quality Act because it involves minor alteration of existing facilities with no expansion use.

NUMBER OF BIDDERS 3

- NUMBER OF CONTRACTORS THAT REQUESTED
PLANS 10
- SUBMITTED BIDS 3

Contracts with Consultant

- TOTAL No. 0
- DOLLAR AMT. OF BID \$350,220

Evaluation Criteria: Primarily, low bid that meets the requirements of the specifications. Bidder qualifications and MBE/WBE participation are also considered.

Contractual Details

- ANTICIPATED DURATION 130 working days
- HOURLY RATES N/A
- PREVAILING WAGES WILL APPLY

Exhibit A**The Metropolitan Water District of Southern California****Abstract of Bids Received November 8, 1994 at 10:00 a.m.****Specifications No. 1282, as Amended****Robert B. Diemer Filtration Plant Aqua Ammonia Facility**

The work under the specifications consists of fabrication, delivery, and installation of structural steel, miscellaneous metalwork, and fiberglass reinforced plastic products for various features of the aqua ammonia tank farm, and all other appurtenant work. This work is specified for completion within 130 working days after the contractor receives the Notice to Proceed.

Engineer's Estimate: \$298,000

Bidder & Location	Mobilization	Construction	Total
American Bridge Company Long Beach, California	\$15,000	\$335,220	\$350,220
Sampson Steel Constructors, Inc. Bakersfield, California	\$15,000	\$337,420	\$352,420
Weifield Construction, Inc. Torrance, California	\$15,000	\$426,000	\$441,000