

CENTRAL BASIN MUNICIPAL WATER DISTRICT

SEPTEMBER 13, 2006 - Water Resources

Vasquez, No Quorum

SEPTEMBER 25, 2006 - Board Meeting

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Approved by: Art Aguilar

ACTION CALENDAR

CONTRACTOR SERVICES – REPLACEMENT OF THE  
VARIABLE FREQUENCY DRIVES AT THE RIO HONDO PUMP STATION

SUMMARY:

Previously, the Board authorized the pre-purchase of the replacement of the Variable Frequency Drives (VFDs) for the Rio Hondo Pump Station. The second step is to retain a contractor to install the VFDs. This two step approach has shortened the overall project schedule by about three months.

**Notice Inviting Bids**

In July, staff issued a “Notice Inviting Bids” for the work as described in Specifications 06-01 and was advertised on the District’s website and in the Greensheet, a publication where contractors often refer to for contract work. The “Scope of Services” in Specifications 06-01 includes:

- Demolition, removal and disposal of existing VFDs and transformers, cables, conduit and cable trays. Relocation of conduits, cables, switches and receptacles. Install two District supplied, pre-purchased VFDs and two Step Down transformers. Furnish and install electrical conduits, conductors, cable tray, splice box, splice kit, on-site wiring and connections as required per plans to make a complete working system. Provide seven day testing and start-up of each VFD system per drawings and specifications.
- Provide a high potential test on both existing 700 horsepower motors prior to testing of the VFDs and submit test results to the District.
- Mobilization and demobilization, including, but not limited to barricades, providing security for construction equipment disposal, miscellaneous repairs, and cleanup to the satisfaction of the District.

**Bid Results**

The District did not receive any bids at the first bid opening in August; therefore, staff re-bid the project and made phone solicitations to attract more bidders for the re-bid. Prior to the first bid opening, four general contractors purchased a bid package and the second time an additional general contractor purchased a bid package, totaling five plan holders. At the September 1, 2006 re-bid, the District received one bid as follows:

Bidder	Amount
Littlejohn-Reuland Corporation	\$159,430

Littlejohn-Reuland Corporation frequently provides service to both Park Water Company and California Water Services and has developed a good reputation for their quality of work.

FISCAL IMPACTS:

Funds are available in the Facility Replacement Budget for fiscal year 2006-07.

ENVIRONMENTAL COMPLIANCE:

Not required.

COMMITTEE STATUS:

This item was not reviewed by the Water Resources Committee on September 13, 2006 due to a lack of quorum. Director Vasquez suggested this item be agendized to the September 25, 2006 Board meeting Action Calendar for consideration.

RECOMMENDED MOTION:

That the Board authorizes the General Manager to enter into a contract with Littlejohn-Reuland Corporation to perform the "Scope of Work" describe in Specifications 06-01 for a not-to-exceed amount of \$159,430, plus 10% for contingencies for a total not-to-exceed amount of \$175,373.

LIST OF EXHIBITS:

None.