Special Meeting June 27, 2018 7:00 a.m.



NOTICE OF SPECIAL MEETING OF BOARD OF DIRECTORS

June 27, 2018

Right to be heard: Members of the public have a right to address the Board directly on any item of interest to the public that is within the subject matter jurisdiction of the Board, provided that no action shall be taken on any item not appearing on the agenda unless the action is otherwise authorized by subdivision (b) of Section 54954.2.

Please Note: If you have comments on a specific agenda item(s), please fill out a comment card and return it to the Board Secretary. The Board President will call on you for your comments at the appropriate time, either before or during the Board's consideration of that item.

Agenda

- 1. Roll Call
- 2. Approval of Minutes There are no minutes for approval.
- 3. Public Comments

The Board will receive comments from the public at this time on any item of interest to the public that is not on the agenda that is within the subject matter jurisdiction of the legislative body, provided that no action shall be taken on any item not appearing on the agenda unless the action is otherwise authorized by subdivision (b) of Section 54954.2. Matters raised by public comment requiring Board action will be referred to staff or placed on a subsequent agenda where appropriate.

When addressing the Board, please state your name and address and limit your comments to three (3) minutes.

<u>Please Note:</u> If you have comments on specific agenda items, please fill out a comment card and return it to the Board Secretary. The Board President will call on you for your comments at the appropriate time, either before or during the Board's consideration of that item.

- 4. Board Discussion and/or Action
 - a) Consideration of proposals for telemetry work for Wells 4 & 7 from Byrd Electronics and CIT.
- 5. Closed Sessions: The Board of Directors will hold a closed session to discuss personnel matters or litigation, pursuant to the attorney/client privilege, as authorized by Government Code Section 54957 & 54956.8, 54956.9 and 54957.
 - a) Conference with Legal Counsel and potential co-counsel –
 Anticipated/threatened Litigation Paragraphs (2,4) subdivision (d)
 Section 54956.9 District Properties and associated water rights.
- 6. Meeting Adjournment.



"Keeping You in Control"

Quote 4987C

To: Meiners Oaks Water District

Byrd Industrial Electronics 36 N. Central Ave. Upland, CA 91786 909 985 9191 www.byrdelectronics.com

May 3, 2018

NBT to SCADAPack 334 Controller Upgrade for Well 4 & Well 7

Overview

This quotation provides a programmable logic controller (PLC) upgrade at Well's 4 & 7. In addition, power supplies and fused terminals will be replaced to compliment the new components added to the existing control panel.

Implementation

The following general scope-of-work will be required at each Well location, to accomplish the project objective:

- Convert Control Program from NBT to Ladder Logic
- Remove NBT Controller, power supply and old wiring
- Provide and install and terminate a SCADAPack 334 Controller, Power Supply and Fused Terminals.
- Provide and install new serial communication cable between the SCADAPack 334 to the Trio radio.
- Terminate I/O to SCADAPack 334 and Calibrate signals.
- Install and terminate Analog Isolator.
- Revise HMI Programming to monitor speed of the VFD's
- Provide and install two (2) Level Sensors
- Program SCADAPack 334 to accommodate Level Sensors
- Program HMI to display Well Water level
- Program SCADAPack to accommodate flow meters
- Program HMI to accommodate Flow Displays
- Calibrate the VFD
- Test Alarms, I/O Server Changes and MTU programming

Comments and Assumptions

- All field instruments are working properly; Analog signals are 4-20mA
- Wiring from the VFD to the SCADAPack, will be provided by others
- All field wiring to be provided by others
- Assume Well Sensor cable length is 300' maximum.

Financial

Total price for accomplishing the general scope-of-work indicated above is, \$18,751.07 including applicable tax.

Quote

CIT

6393 Calle Bodega Camarillo, CA. 93012 800 497-7570

To: M. Hollebrands

06/20/2018

Meiners Oaks Water District

202 W. El Roblar, Ojai, ¢a 93023

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Financial

Total price for accomplishing the general scope-of-work indicated above is \$20,975.00 including applicable tax.

Thank you Peter Zeppeiro