

BOARD OF DIRECTORS
INDIAN WELLS VALLEY WATER DISTRICT

PLANT AND EQUIPMENT COMMITTEE
REGULAR MEETING

REPORT

TUESDAY, SEPTEMBER 7, 2021 – 2:00 PM

Attendees: Chuck Cordell, Mallory Boyd, Ty Staheli, Jason Lillion, Renée Morquecho, Justin Thompson, and Don Zdeba.

1. Call to Order

The meeting was called to order at 2:00pm.

2. Committee/Public Comments

None.

3. Pacific Hydrotech Corporation: Acceptance of Contract Work

This item was postponed to the October meeting. Pacific Hydrotech has not finished the punch list items at Well 35. Pacific Hydrotech was on site last Friday, but was not able to finish all items that day.

4. Wasson Roofing and Contracting: Acceptance of Contract Work

The Committee reviewed a recommendation by Staff to accept the work performed by Wasson Roofing and General Contracting on the C-zone booster building. This is the last of the post-earthquake projects that are reimbursable through CalOES. The original contract amount was \$48,977.00. The Final contract amount is \$47,633.00. The District received a credit of \$1,344.00 because the walls of the building did not need any additional concrete. All work by Wasson has been completed and no preliminary or stop notices have been received. The District is withholding a retention of \$2,381.65. The Committee recommended the Board accept the work performed by Wasson Roofing and General Contracting in the amount of \$47,633.00.

5. Vieweg School Water Improvements: Dedication of Facilities

The Committee reviewed dedication paperwork for fire water facilities to the Vieweg Adult Education Center/Richmond Elementary School. Previously the school had fire water service from China Lake but the pressure was not sufficient. The school still receives domestic water from the Navy base. Facilities were installed off Chelsea Street to provide fire flow to the school and future domestic water service. The value of the facilities is \$9,385.00. The Committee recommended the Board accept dedication of the facilities to serve the Vieweg Adult Education Center/Richmond Elementary School in the amount of \$9,395.00.

6. Well 33 Status: Update

Best Drilling and Pump pulled Well 33 last week and will be scheduling a video for the week of September 13th. Once the video is reviewed, Staff will decide how to proceed.

7. Post-Earthquake Repairs and CalOES Reimbursement: Update

C-zone booster building roof replacement/seismic upgrades: This project is complete and all paperwork submitted to CalOES for reimbursement.

Gateway booster station: 90% plans and specifications have been reviewed by Staff and comments sent to Krieger & Stewart. This project is scheduled to go to bid in October.

Tank Replacements: Staff just received 95% plans for the Gateway and C-zone tanks along with draft CEQA documents. The other plans and specifications are expected in the next few weeks.

8. SCADA System Upgrade Project: Update

Site Acceptance Tests are still being completed for Arsenic Plant 1 and Well 35. Staff is still finding errors in the documentation and those errors must be corrected before on-site testing can be done.

9. Arsenic Treatment Facilities: Update

Both plants are online and in operation. SCADA system has been upgraded and is currently being tested.

10. Solar Production: Report

The Committee reviewed the report provided by ENGIE Services for July 2021 through August 2021. For August, the actual savings was \$46,333.60 and the guaranteed savings was \$48,955.05, a difference of \$2,621.45.

ENGIE's maintenance crew was on-site last month and discovered four strings of panels offline and not producing electricity. Staff is following up with ENGIE to get an explanation of why this was not noticed sooner and what would have caused a delay in getting the fuses replaced.

11. Future Agenda Items

Pacific Hydrotech Acceptance of Contract Work will be back on the Agenda.

12. Adjournment

The meeting was adjourned at 2:20pm.