

2017-18 ELECTRICAL DISTRIBUTION EQUIPMENT REPLACEMENTS



Newly Installed Doors at Existing Switchgear at Beacon Hill Pump Station



Installation of Switchgear Electrical at Big Niguel Pump Station



Preparation for New Equipment Concrete Pad

PROJECT LOCATION:

Various Locations

PROJECT SCOPE:

In 2016, a District-wide electrical system assessment was conducted at its pump and lift stations. Based on this assessment, Staff prioritized the recommended electrical upgrades and scheduled the replacement of the appropriate improvements at each station.

This particular project includes the following: coordinating with the appropriate electrical utility company at each site; replacing the main switchboard, installing a manual transfer switch and portable generator connection, and minor building improvements to accompany the new electrical work at Beacon Hill; replacing the main switchboard at Bear Brand; replacing the main switchboard, concrete driveway, and minor building improvements to accompany the new switchboard at Big Niguel; replacing the main switchboard at Pacific Island Drive No. 1; and replacing the main switchboard at Valencia.

Construction documents for the project were prepared by Lee & Ro, Inc.

PROJECT DETAILS:

- Contract Award 02/27/2020
- Construction Contract \$545,576
- Percentage Constructed 100%
- Estimated Completion August 2021

NOTES:

All construction is complete; awaiting final billing. Notice of completion was filed in August.

8