

PROJECT PROFILE:

Kukuna at Mehana Housing Community, Kapolei, Oahu, HI

Project Goals

One main utility water meter supplies water to the community. Customer wanted to recover the water and sewer utility costs used by each resident as well as how much is used for irrigation for sewer deduct. The request was for a remotely accessible, wireless sub-metering system to meter the water usage at each home and 3 irrigation lines for the new Kukuna at Mehana Housing Community.

Solution Provided

- Cereniti Datasense remote wireless reading system with remote cellular GSM connection
- 76, ¾" bronze water meters with wireless transmitters
- Onsite consultation, installation training, and commissioning services
- Monthly meter reading and bill calculation services
- Accomplished full water and sewer utility recovery

Schedule

- Equipment supplied November 2013
- Installation complete December 2013

Customer

- Ferguson Enterprises
- TNH Plumbing
- DR Horton

