

1721 Wili Pa Loop, Suite 203 Wailuku, Hawaii 96793

Phone: (808) 242-8611 Email: office@femaui.com Website: www.femaui.com

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SURVEYING TECHNICIAN

SUMMARY OF DUTIES:

Responsible for land surveying field work and other technical duties while working under the supervision of a licensed land surveyor or licensed civil engineer.

Specific immediate duties may include:

- Primarily performing outdoor survey work including setting up and operating surveying instruments such as total stations and data collectors, robotic total stations, geographic positioning system receivers and data collectors, digital and optical levels, digital 3D scanners, and Unmanned Aircraft System (UAS or drone).
- Some hiking and reconnaissance over rough terrain to remote locations.
- Maintaining survey equipment and vehicle.

With accumulation of work experience, future duties may include:

- Performing survey office work, including, research, computations, and analysis;
 drafting topographic, boundary, and subdivision maps; and preparing descriptions.
- Drafting of engineering drawings, exhibits, and other technical documents.

Other duties include, but are not limited to assisting with general office work such as running errands and maintaining files.

REQUIREMENTS:

Valid Hawaii Driver's License and good driving history record.

Experience with the use, handling, and care of land surveying instruments preferred.

Experience with the use of general-purpose land surveying software preferred.

Experience with the use of AutoCAD preferred.

Able to plan and organize work, receive verbal instructions, and read and interpret written material.

Fully vaccinated against COVID-19 as defined by current CDC standards prior to hire start date.

Able to work harmoniously with others.