

**October 10, 2018**

**Position: Forestry/Land Surveyor Technician**

The purpose of this position is to provide high quality field and research assistance to the Company Licensed Land Surveyor and the Registered Professional Foresters (RPF's). This work supports the Company's business goal of maintaining a sustainable harvest of timber from our managed forestlands. Conducting high quality field work associated with land surveying and Timber Harvesting Plan (THP) layout/engineering is a fundamental part of meeting this goal and Company objectives. This is a challenging position that requires development of multiple skill sets and offers several potential professional career paths.

**ESSENTIAL FUNCTIONS:**

- Provides initial research of recorded and non-recorded maps, deeds, and title reports, field reconnaissance to locate necessary control, traversing of property lines with a total station, utilization of global positioning units, setting property corners, flag, blaze or mark property lines and preparing the necessary documents to comply with state law.
- Flag THP boundaries, flag and mark stream protection zones, identify and flag wildlife retention areas, and wildlife key habitat features (green trees, snags, ponds, seeps etc.), mark timber stands for silviculture treatments.
- Supports a wide variety of field tasks associated with the initial reconnaissance and design of specific harvest units and the location and design of associated roads.
- Aids in the reconnaissance of new larger stands of timber for the eventual future development of roads and harvest areas.
- Performs field reconnaissance and then describes the conditions and potential constraints and problems to the responsible Land Surveyor or RPF who can provide further guidance and resolution to boundary situations or field layout design.
- Documents and records the technical information related to each THP in a concise and accurate manner.
- May be assigned to other forestry associated tasks as needed; these tasks may include but are not limited to: prescribed burning, wildlife or stream assessment projects, and contract logging administration under RPF guidance.

**KNOWLEDGE, SKILLS AND ABILITIES REQUIRED:**

- Successfully completed college surveying or forestry courses such as measurements, dendrology, forest road layout and design, and logging systems.
- The ability to navigate through rough topography with the aid of map and compass. Learn and become proficient in the use of forest engineering and land surveying equipment including meticulous operation of a total station global positioning unit while recording angles and distance.
- Must have excellent observational skills and demonstrated ability to gather precise data.
- Must be able to take responsibility for the quality of his/her work products as well as his/her own personal safety.
- Proficient computer skills in Microsoft Office or similar programs.
- Must have a valid driver's license.
- Must be able to successfully pass a qualifying course in ATV training.
- Must be able to safely use a chainsaw and hand tools to clear brush and blaze trees.

**Benefits include:** Competitive wages based on experience and qualifications, bonus plan, vacation, paid holidays, health benefits package, 401k and a company vehicle for business use.

For complete job description and application process visit our website at [www.greendiamond.com/employment](http://www.greendiamond.com/employment)

You may also email cover letter with resume to: [CAJobs@greendiamond.com](mailto:CAJobs@greendiamond.com) **Deadline to apply: October 26, 2018**