

# ROBERT SMITH

## Sr. Land Surveyor

[info@website.com](mailto:info@website.com) | <https://Website.com>

Educational training as well as practical experience in assembling, installing, maintaining, and repairing electronic devices and equipment.

**MARCH 2009 - MARCH 2011**

### **SR. LAND SURVEYOR - ABC CORPORATION**

- Maintain various surveying instruments such as transit level, theodolite, and electronic distance-measuring equipment to measure and verify elevations, angles, and distances.
- Perform mathematical calculations to establish and locate reference points, property corners, vertical and horizontal reference points, and line staking for construction projects.
- Preparing documents for land acquisition for the Bonneville Power Administration (BPA).
- Check, and adjust survey instruments to assure the accuracy of measurements.
- Oversee the work of assigned Survey Aides in clearing survey areas, locating markers, setting pins, benchmarks, monuments, and other survey tasks.
- Instruct Survey Aides in instrument operation and survey techniques.
- Oversee surveying activities in the absence of Survey Party Chief.

**2007 - 2009**

### **LAND SURVEYOR - ABC CORPORATION**

- Responsible for Topographical surveying with total station series Nikon [] Data downloading and processing, establish new control points.
- Setting out of Piling and site slope.
- Responsible for all survey and setout works, structural element setout and as-built survey.
- Distributing all information to the day and night shift surveyors for all setting out.
- Documentation & Co-Ordination with Architects and Engineers at Construction Stages.
- Calculating Co-ordinates at straight & curve portion for marking asphalt roads and pipe lines and Setout these points at the site with TOTAL STATION.
- Calculating Levels at Vertical curves and elements at site.

## **EDUCATION**

Associates in Electrical Engineering Technology - (Anne Arundel Community College)



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## **SKILLS**

Microsoft Office, Autocad.