



Engineering Design Technician

A unique opportunity to work in a technology focused firm based in Markham, Ontario.

Come work at a rapidly growing engineering firm that is staffed with industry experts, has great benefits, and prides itself on developing our people.

The Company

Planview Utility Services is an engineering firm that provides engineering design, sub-surface investigation and geographical information related services to telecommunication companies and electric utilities. Our workforce is a mix of veterans of the industry and youthful enthusiastic technical resources. We have pride in our collegial culture and host multiple regular corporate sponsored social activities. Our embrace of the use of technology plays a large part in our success.

The Position

- Report to the Manager of Engineering;
- Coordinate work activities with Project Managers, CAD designers, survey staff, Project Engineers;
- Buried utility outside plant design in accordance with CSA and ESA
 - ○ Trench details
 - ○ Trenchless design
 - Design minimum required vertical and horizontal separations from other buried utilities;
- Aerial utility outside plant design in accordance with CSA and ESA
 - ○ Wind and ice loading
 - ○ Separations and clearances;
- Detailed sag, tension, pole loading calculations;
- Work will be reviewed by a Professional Engineer;
- The ongoing development of Planview's design standards and methodologies to further develop design and operational efficiencies;
- Adhere to strict project budgets and client deliverable dates.

- Other activities as required.

Resource Requirements

- Strong problem solving and troubleshooting skills
- Excellent written and oral communication skills
- The ability to deal with multiple projects and conflicting deadlines
- Engineering degree, or Technician / Technologist diploma from an accredited educational institution
- Basic CAD skills (minimum)

Preferred Skills

- Canadian engineering work experience
- Experience with outside plant design of utilities (i.e. electric, gas, telecom, fibre optic)

The Location

Planview Utility Services has 3 offices – Markham, London and Ottawa. **The location for this position is our Markham office.**

Why You Should Apply

If you like to work as a part of a team, work alone, travel, contribute to infrastructure builds, work outdoors, receive competitive compensation, and be trained in current practices, then you should apply.

Note

Planview Utility Services Ltd is an Equal Opportunity Employer.

In accordance with the Accessibility for Ontarians with Disabilities Act, 2005 and the Ontario Human Rights Code, Planview Utility Services Ltd will provide accommodations to applicants with disabilities throughout the recruitment, selection and/or assessment process. If selected to participate in the recruitment, selection and/or assessment process, please inform Human Resources staff of the nature of any accommodation(s) that you may require.