

Legacy Designcore Ltd., is one of the leaders in providing design and engineering services to major shallow utilities such as telecommunications, power and gas.

We are currently looking for a CAD Technician which will be responsible for creating permits and construction ready print sets for various OSP telecom design projects. This position will report to the Design Lead, Engineering Design.

Essential Job Functions:

- Develop base mapping and provide field engineering services required to prepare permit drawings, OSP construction drawings, and final as-built in electronic autoCAD and Bluebeam formats.
- Operate Autodesk AutoCAD and Microstation with a high level of competency.
- Must be able to interpret redline/sketches from designers
- Import field data from GIS based systems into AutoCAD.
- Uses theoretical and practical engineering knowledge when preparing engineering drawings.
- Contributes to and implements design modifications to improve quality of projects and process improvements.
- Must be familiar with design and drafting standards used by shallow utilities
- Obtain permit approvals such as line assignments from cities and municipalities, crossing and proximity agreements, parks and environmental approvals, etc.
- Class 5 Driver's License and must have a clean driving records
- Other duties as required

Qualifications:

- 3-5 years industry experience specializing in OSP telecom drafting
- Diploma in AutoCAD Drafting is a must.
- Familiarity and experience with telecommunications and electrical standards including Canadian Electrical Code and Alberta Electrical Code.
- Proficient in AutoCAD, AutoCAD civil 3D, Microstation, Bluebeam and MS programs required.
- Excellent interpersonal, written and verbal communication skills.
- Must be able to multi-task and work independently with minimal supervision
- Keen attention to detail
- Excellent organizational skills
- Experience reading and comprehending construction plans and other design drawings from other utilities
- Experience with SpatialNet drafting (Shaw and Telus) is a must.
- Selected Candidate is required to obtain criminal background check and police clearance and driver's abstract.

If you are qualified for the above position, please send your resume to careers@legacydesigncore.ca not later than December 15, 2020.

Legacy Designcore Ltd is an equal opportunity employer.