



CANADIAN PROJECTS LIMITED

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www.canprojects.com

Design Drafter

Design Drafter with civil engineering experience to create drawings and mapping for hydroelectric plants, wind turbines sites and solar energy facilities.

Key expertise includes:

AutoCad Drafting Capabilities

- Use of AutoCad
- Understanding of model-space / paper-space interactions
- CIVIL 3D design module
- Understanding of civil, structural, mechanical and electrical drawings
- Importing and converting mapping and survey
- Efficiently produce final product drawings from concept sketches

Design Capabilities

- 3D visualization for producing accurate 2D drawings.
- Basic geometric relationships and data acquisition
- Layout, optimisation, design of details
- Quantity take-offs using accurate simplification techniques.

Technical Experience

- Roads, pipeline and powerline layouts
- Buildings, dams, weirs and intakes
- Concrete, miscellaneous steel and equipment supports

Qualifications

- Civil Engineering Technologist with consulting engineering design drafting experience
- Capable of working on several major projects simultaneously in a multidiscipline environment
- Experience with road design packages
- Professional Registration in Alberta, BC or Ontario

Please submit your resume to careers@canprojects.com

Canadian Projects Limited is a consulting engineering firm specializing in renewable energy development that provides project engineering and management on Hydroelectric, Windpower and Solar Energy projects in Canada. See our website @ www.canprojects.com