



ABB Engineering, Design and Drafting

Engineering, Design and Drafting



TECHNICALLY SKILLED engineers, designers, technicians and control system configuration specialists make up a typical ABB project team. Our integrated approach provides our clients with complete electrical, instrumentation and automation solutions.

STATE-OF-THE-ART technology and our collaborative approach ensure the resources and the people are available for all phases of a project including:

- Project management;
- Engineering;
- Detailed design and drafting;
- Designing to domestic/international codes: CEC/NEC/IEC;
- Commissioning and start-up;
- Specification development.

HIGHLY QUALIFIED ABB designers are formally trained at recognized technical institutes and continually upgrade their skills. All our personnel are familiar with several levels of AutoCAD, 3D, Navisworks, Raster Design and MicroStation.

Our proprietary electrical package demonstrates our uniquely customer-focused, detailed design and drafting capabilities.

“We’ve got the people, the resources and the experience to provide a complete, fully integrated range of products and services.”

David MacPherson, P.Eng.
Director, Field Operations, ABB

We promote excellence in all our people, products and services. Our high standards have resulted in over 30 years of continued growth and satisfied customers. ABB is proud to offer:

- Experienced engineers and designers (also accredited as instrumentation mechanics, technologists, electricians, plant operators or steam engineers);
- Scheduled personnel training and professional development;

- Expertise in oil and gas production pipeline automation and leak detection;
- Development and implementation of DBMs and procedures for commissioning and start-up;
- Complete documentation including operating and maintenance manuals and SAT (Site Acceptance Test) turn over packages.



From concept to completion ABB provides electrical, instrumentation and automation systems and services to domestic and international markets.

- Control System Manufacturing
- Automation (SCADA/DCS/PLC)
- Procurement and Logistics
- Design and Drafting
- Field Services
- Safety/Quality Standards

Integrated Solutions
From Concept to Completion

Contact us

ABB Inc.

250 - 42 Avenue South East
Calgary, Alberta, Canada
T2G 1Y4
Phone: 403-287-6026