

Bayside Electrical Design

Engineering & Intelligent Drafting

Bayside Electrical Design specialises in engineering and intelligent drafting services for residential and commercial services for the Energy & Electrical, Industrial (HV & LV) and Telecommunications sectors.

Bayside Electrical Design provides you with:

- ▶ Design CAD drafting experts for energy and communication sectors
- ▶ A qualified team of professionals with extensive industry experience, who deliver on time and to budget
- ▶ Local and international experience and capabilities
- ▶ Assessment skills to identify potential errors in electrical plans
- ▶ 3D modelling
- ▶ Cost-effective solutions that ensure the best result, workmanship and presentation
- ▶ The assurance of accreditation by all Victorian utilities for design, drafting and project management

Technical capabilities

- ▶ AutoCAD 2008
- ▶ AutoCAD electrical
- ▶ MicroStation
- ▶ Raster/ Vector software applications
- ▶ Public lighting design
- ▶ Design software for distribution works
- ▶ Underground cable detection

Site OH&S

Our first priority is the continued health and safety of our employees.

We expect our employees to actively create a safe workplace by minimising the risk of injury to themselves, their fellow workers and members of the general public.

Our safe work protocols include:

- ▶ A Job Safety Analysis (JSA) process to assess risks and implementing hazard risk controls
- ▶ Ongoing training for first aid, confined spaces, entry into enclosures, working at heights, etc.
- ▶ Provision of protective equipment and clothing
- ▶ Incident reporting and management
- ▶ Fully documented OH&S manual and induction

Specialist services

Electrical - residential & commercial

- ▶ Underground reticulation
- ▶ "Dial before you dig" services
- ▶ Public lighting - street lighting, general lighting (industrial, parks, sporting fields)
- ▶ Overhead network (LV & HV)
- ▶ Auditing & As Built Documentation

Industrial

- ▶ PLCs
- ▶ Switchboards
- ▶ Cable Layouts
- ▶ Schematic Diagrams
- ▶ As Built Documentation

Telecommunications

- ▶ Drafting
- ▶ As Built Documentation

Contact us

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