



Curriculum Vitae



Richard Ismay- Electrical Engineering Consultant
BE (Elec), C.Eng.

Qualifications:

- Chartered Professional Engineer – IPENZ
- GSNZAP – Greenstar Accredited Professional
- Bachelor of Engineering – Electrical University of Sydney.
- Associate Diploma – Illumination, Electrical University of Sydney

Specialisation: Electrical Building Services: Education, institutional, commercial, civic, residential, healthcare, industrial applications and environmentally sustainable design.

Countries of Work Experience: New Zealand, Australia, Fiji

Summary of Selected Projects:

Richard is a senior Electrical Engineer with 20 years consulting experience in the design, contract administration, project management, construction, and commissioning of a large variety of projects in New Zealand and overseas. Richard has an in-depth knowledge of building services and has provided Electrical services design and/or supervision on the following selected projects:

- **Educational projects:** Cambridge High School – Hall and Science room upgrade, Tauranga Intermediate School – MLE Project, Hamilton Boys High school – Student Services Centre, Northcote College – Science and Foodtech blocks, Lynfield College - G Block Upgrade, Halsey Drive School, University of Auckland – Epsom Campus, Student Services Centre, Arts Student block, Diocesan School Auckland – Year 13 common rooms and Hockey Centre, Windy Ridge Primary School, Auckland University of Technology – Arts building.
- **Office fit out/refurbishment projects:** TetraPak Hamilton base building and fitout, NZME Head office 151 Victoria St Auckland, IRD National Accommodation Upgrade, Ministry of Health- Head Office Wellington, 3M Auckland Head Office, Alcatel Lucent L12-14 Office fit out, Procter & Gamble – Fitout, Heinz Watties fit out, NIWA - Office and Laboratories, 92 Albert Street, Schaeffer Apartment, Oxygen Business Solution, Courier Post House, Billabong, Dilworth Hearing fit out, Lexus Showroom Fitout, St John Auckland, Deutsch Bank Head Office and data centre Sydney
- **New build:** 85 Customs Street Development, Officemax, Base building and tenancy fit out, Wedderburn Sydney - New Warehouse & Office, 3M Head Office
- **Residential / Apartments / Hotels Projects:** Antipodean Apartments - Auckland, Q70 Apartments - Auckland, Aranui Road Housing, 1 Courthouse Lane - Loft Apartments, Wainui Beach House, Kowhai Estates, 39 Sandringham Road, 21 Judges Bay Rd.
- **Aged/Health Care:** Hamilton Hospital – Hillary Ross Decant project, Whare Aroha - Dementia Care village, Rotorua, Lansdowne Hospital Refurbishment, Hillcrest - Rest Home Extensions (Auckland), Dilworth Hearing Fit out, Wilsher Village, Whitby Retirement Village (Wellington) , Waiuku Estuary Village
- **Hospitality Projects:** Skycity Hamilton Restaurants, Jack Tar Bar, Auckland; Christchurch Qantas Club, Wellington Qantas Club, Auckland International Qantas Club, Auckland Domestic Qantas Club, Air New Zealand Catering Facilities, Air New Zealand Regional Lounge, Cardmember Wines, RAL Whakapapa Skifield,