

Richardson Associates (1993) Limited

-Curriculum Vitae-

Robert Sear, B.Sc.E.E., B.Sc.Ch.E, P.Eng., FEC

Key Qualifications

Robert Sear, P.Eng. Is President of Richardson Associates (1993) Limited. He has extensive experience in the engineering consulting field. His responsibilities in addition to his administrative duties include proposal writing, building assessments, conceptual, preliminary and completed designs, cost estimates, application of codes, contract administration and construction review. Designs consist of power distribution, lighting, life safety and communication systems. He also has experience in energy and wind generation studies and analysis.

Education

Bachelor of Science in Electrical Engineering (B.Sc.E.E.), University of New Brunswick (1989)

Bachelor of Science in Chemical Engineering (B.Sc.Ch.E.), University of New Brunswick (1983)

Additional Training

Computer Assisted Drafting and Design (CADD) – AutoCAD AEC

Relevant Professional Experience

Richardson Associates (1993) Limited (1993 – Present)

Electrical Design Engineer - Charlottetown, Prince Edward Island

Some notable projects include: UPEI K.C. Irving Chemistry Building, UPEI Regis & Joan Duffy Research Centre, PEI Convention Centre, Capital Area Recreation Centre, Jean Canfield "LEED Gold" Building, Holland College Centre for Applied Sciences & Technology, Biovectra - Ferric Citrate Expansion, Novartis – Red Sands Facility, AIM Trimark "LEED" Certified Office Complex, East Prince Health Facility, Atlantic Technology Centre,

Richardson Associates Limited (1984 – 1993)

Electrical Design Engineer and Energy Conservation Analyst - Charlottetown, PEI

Professional Associations

Association of Professional Engineers of P.E.I., N.B., N.S., Newfoundland / Labrador and Alberta

Rotary Club of Charlottetown

Charlottetown Area Chamber of Commerce

Offices Held

Chair, Queen Elizabeth Hospital Foundation (Present)

Director, Maritime Electric Company Limited (2013-Present)

Vice Chair, Fathers of Confederation Buildings Trust (2013-Present)

Vice-Chair, Charlottetown Airport Authority Board of Directors (Present)

Board of Governors, Junior Achievement of Prince Edward Island (2009 - 2013)

Director, Canadian Council of Professional Engineers (1996 – 2000)

President, Association of Professional Engineers of P.E.I. (1995)

President, Rotary Club of Charlottetown (2004 – 2005)

Vice President, Rotary Club of Charlottetown (2003 – 2004)

Director, Rotary Club of Charlottetown (1999 – 2003)