

Richardson Associates (1993) Limited

- Educational Facility - Project Summary-

Project Name: UPEI Health Sciences Building– Charlottetown, Prince Edward Island

The 39,000-square-foot Health Sciences Building was completed in the fall of 2011 consisting of three levels and is home to the School of Nursing and the Department of Applied Human Sciences (formerly Family and Nutritional Sciences). The Building features a mix of classrooms, offices, clinical workspaces and laboratories.

The electrical systems in the Building included energy efficient lighting, emergency/exit lighting, general power, emergency power for essential systems, campus wide peer-to-peer networked fire alarm system, CCTV system, door access system, classroom audio visual systems, smartboards and voice and data networked communication system. Site services included pathway lighting, underground connection to campus wide fiber optic communications and the 13.8/8kV high voltage distribution system.

The province of Prince Edward Island funded two-thirds of the \$10.8 million project, investing a total of \$7.2 million, while UPEI provided one-third of the funds, or \$3.6 million. The electrical construction tendered cost was \$819,000.

