Richardson Associates (1993) Limited

- Health Care Facility - Project Summary -

Project Name: PEI Palliative Care Centre, Charlottetown, Prince Edward Island

In March of 2015 Prince Edward Island's new \$5.6 million PEI Palliative Care Centre officially opened. The Centre, which is nestled in the woods near the Queen Elizabeth Hospital in Charlottetown will provides a peaceful surrounding and the comforts of home to improve the end-of-life journey for patients and their families.

The facility has a total of 10 beds and features several additional services and amenities for the support of family members. These features and amenities include an onsite kitchen for preparing food and serving patients, a multipurpose room for family conferences and staff education as well as additional space for families and staff to stay overnight when required.

As electrical design engineers for this project RAL93 provided the conceptual, preliminary, and completed designs, preparation of cost estimates, application of codes, contract administration and construction review. Electrical systems designed for this facility include power distribution system, emergency standby generation power system, lighting, nurse call, and life safety and communication systems.

Other responsibilities included review, verification and commissioning of systems, review of operational and maintenance manuals and record drawings.

