Richardson Associates (1993) Limited

- Health Care Facility - Project Summary -

Project Name: The Provincial Addictions Treatment Facility, Mt Herbert, Prince Edward Island

This 29,000 ft² facility provides safe, medically supervised detoxification, education for addiction and motivation for further treatment. There are 25 in-patient detoxification beds with two separate sections, one for men and one for women. The rehabilitation unit consists of 16 in-patient beds as well as a kitchenette and television room. In addition, there are two adolescent beds used for short-term stabilization. The facility also has a cafeteria that provides meals for in-patients and the rehabilitation clients.

As electrical design engineers for this project we provided the conceptual, preliminary and completed designs, preparation of cost estimates, application of codes, contract administration and construction review. Designs consisted of power distribution system, emergency 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.

The facility was opened in March of 2000 with an approximate construction cost of \$2,466,000.

