

Representative Projects

Renovation Projects



100 University Avenue

4 King Street West, Toronto, Ontario

This project involved the full rework of all the mechanical systems in this 22 storey 350,000 square foot office building including extensive refitout of tenant spaces.

100 University Avenue, Toronto, Ontario

This 260,000 square foot major renovation and retrofit project involved removal of a substantial amount of asbestos, the creation of a new two storey main lobby, the re-cladding of the combined structure with a sophisticated curtain wall and the installation of totally new mechanical and electrical systems.

130 King Street West, Toronto, Ontario

Renovations of existing mechanical systems in this building included increasing outdoor air supply rate, increasing on-floor cooling capacity and reliability, new food court outlets and seating area, upgrades to domestic cold water distribution, cooling and heating plant upgrades including new chillers, and high-efficiency condensing boilers



Canada Life Building

340 Laurier Street, Ottawa, Ontario

This project involved the full rework of all of the mechanical systems in this 13 storey 300,000 square foot head office for the Solicitor General of Canada and Correction Services Canada. The work was completed while the building remained occupied.

Canada Life Building, 330 University Ave, Toronto, Ontario

This project consisted of the complete replacement of all mechanical systems in a 1929 Heritage Insurance Company Head Office building during which parts of the space remained occupied. It included a dynamic buffer zone wall assembly and a breathing wall facility in the primary conference area.



Canon Theatre

Canon Theatre, Toronto, Ontario

This project involved the reconstruction of an historic theatre in downtown Toronto to recapture this 1920's facility in its glory days. The theatre complex incorporates 54,900 square feet and a 2,200 seat performing arts facility.

CN Tower Expansion, Toronto, Ontario

This project included 70,000 square feet of renovations and additions to entry level, retail and fast food facilities to provide new quality shopping area. This included the addition of two theatres, restaurants, and amusement and assembly areas complimenting the overall recreational offerings of the existing CN Tower facility.



CN Tower Expansion

MetLife Centre, Ottawa, Ontario

The project involved the renovation of 99 Bank Street air handling units, the reconstruction of both lobbies and the Atrium, the interconnection of chilled water plants and the construction of MetLife Computer Facility.

Osgoode Hall, Toronto, Ontario

A multi phased office retrofit done under occupied conditions. Mechanical renovations included new Lecture Facilities, tenant renovations for 6 floors of office space, and a new heat pump retrofit as part of the project.



Osgoode Hall

Representative Projects



Queen's Quay Harbourfront



Renaissance ROM



Toronto General Hospital



Trillium Health Centre

Renovation Projects

Queen's Quay Harbourfront, Toronto, Ontario

Restoration of a warehouse for retail, theatre, office and residential complex. The project was part of a massive redevelopment effort which included the preservation and re-use of a 1926 terminal building. Major renovations from 1998 to 2002 converted retail space, executive suite offices floor, upgraded ventilation systems, building central cooling system and electronic controls and monitoring systems.

Park Plaza Hotel, Toronto, Ontario

This renovation of the landmark Bloor Street Hotel included the complete replacement of the heritage south tower mechanical system and refitting of the lobby, retail, new office, guest room and restaurant facilities as a part of a complete hotel renovation program.

Renaissance Rom, Toronto, Ontario

New exhibit building plus extensive renovations to galleries and back of house within the existing building. While the new "crystal" building provides a modern accent, the renovation to the existing building will preserve its heritage characteristics while enhancing the building envelope performance and its interior services. New construction totaled 174,000 square feet and the renovation totaled 200,000 square feet.

Toronto General Hospital and Western Divisions, Toronto, Ontario

This series of projects involved the upgrading of all types of facilities within this major health care institution including the main chiller plant conversion to steam absorption, a new cardiac centre, and secure isolation rooms. All work was implemented without interruption to continuing hospital operation.

Trillium Health Centre, Queensway Site SurgiCentre, Toronto, Ontario

A new Ambulatory Surgical Centre was created through renovations and additions to the existing Surgical suite at Trillium Health Centre's Queensway site. The existing operating rooms and Post Anaesthetic Care Unit were renovated and dedicated to the new SurgiCentre. Work included changes to site services and medical gas systems, new ventilation, plumbing and drainage systems and the extension of the fire sprinkler system to provide full coverage for the expanded area. New construction totaled 8,600 square feet and the renovated area totaled 22,000 square feet.