

# Aurora Go Transit Parking Facility

Aurora, Ontario

PROJECT EXPERIENCE—DESIGN BUILD MODEL



## PROJECT DETAILS

- 5 Storey parking structure
- 600 Amp, 600V, 3 phase system
- \$800,000 electrical cost
- Presto wiring
- Security system infrastructure cabling

Other Design Build project completed or under construction:

Martin Brower, Brampton

Fed Ex Distribution Centre, Belleville

Showa Canada, Schomberg

Hopewell, Mississauga

Alps Addition, Concord

Peel Plastics, Brampton

Beltronics, Mississauga

Rubicon, Richmond Hill

Princess Auto, Milton

Swisscan, Georgetown

Aurora Go Transit Parking Structure, Aurora

Cook Canada, Bolton

Castool Addition, Uxbridge

Unifi Expansion, Concord

Accuristix, Vaughan

Sews Canada, Bolton

GO Transit Parking Structure – This project showcased our ability to understand the client and the contractor and position the project to deliver cost effective elements making the design world class. A five-level parking structure, which included full LED lighting fixtures, first time ever used in a GO Transit parking facility was added after award of the project to add to the value of the project. Occupancy sensors and controls were implemented to turn luminaires on/off to GO Transit working schedules. Work started on a parking garage in Summer 2009 northeast of the station, which was completed in early 2010. It was the first GO Station in York Region to have a parking garage built.

e-Lumen working with the electrical contractor was involved with the construction team for all facets of the electrical system. The Go Transit staff was impressed with the LED lighting system that we implemented and this became their standard in all of their parking projects.