



MUNICIPAL PLANNING AND INFRASTRUCTURE

Master Planning/Engineering/Stormwater Management

Bradford District High School

Client: Simcoe County Board of Education

Location: Town of Bradford, Ontario

With the burgeoning growth in the Town of Bradford, the Simcoe County Board of Education was approached by Town officials and adjacent developer to consider integrating the existing school site into the future Town Civic Centre Park and Residential development.

GREENLAND was retained by the School Board to coordinate the planning/ site design and engineering efforts. As part of this process the School Board took the opportunity to redesign their parking lots, pedestrian and vehicular circulation and to create a long term vision for the school property.

GREENLAND provided complete site design and contract administration services. The firm also resolved stormwater management and traffic requirements and worked closely with the Town of Bradford, Land developer, and SCDSB to ensure the very strict time frame was met.

The project was completed in the Summer 2008.

GREENLAND was responsible for:

- Co-ordination of legal & topographic surveys;
- Co-ordination with the Board's consulting team;
- Master Plan, Functional design & servicing plans;
- Grading plan and earthwork calculations;
- Design of storm sewer system
- Design of roadway and surface works;
- Contract documents and specifications;
- Contract administration;
- Liaison with Town & Regulatory Agencies; and,
- Co-ordination of utilities and LED Lighting (RuudLED).

