

University of Toronto - Varsity Stadium



Location

City of Toronto

Type

Institutional Site Plan

Project Description

Cole Engineering Group Ltd. (CEG) was retained as part of the design team under the Architect for Phase one and directly by the University of Toronto for Phase three, Phase two did not require Civil Engineering input.

CEG's services included grading and servicing design, stormwater management control, preparation of tender documents and contract administration and inspection for the construction of a new playing surface and east stadium for the redevelopment of the Varsity Stadium at the Varsity Centre - University of Toronto.

This complex project required a tremendous co-ordination effort between all consultants in order to provide a state-of-the-art playing field to meet the needs of the University and various sports clubs who regularly make use of the field.

Client

University of Toronto

Project Value

\$61.7 Million

Project Highlights

Design challenges included:

- providing stormwater runoff on a large surface area with minimal sloping to direct the rainwater to perimeter area drains;
- maintaining the integrity of surrounding historical buildings; and,
- maintaining the ambience of the original stadium in all aspects of design.

