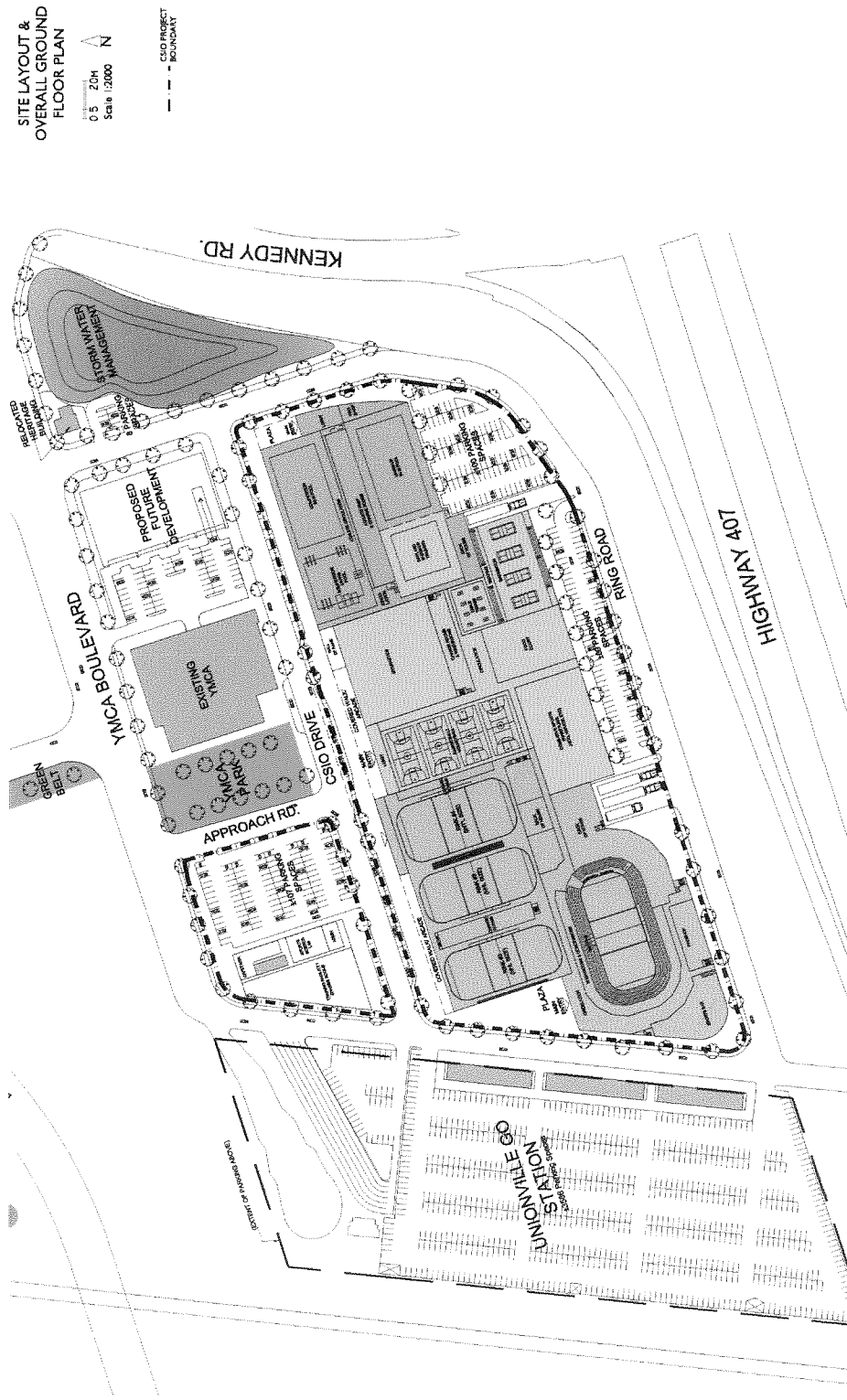
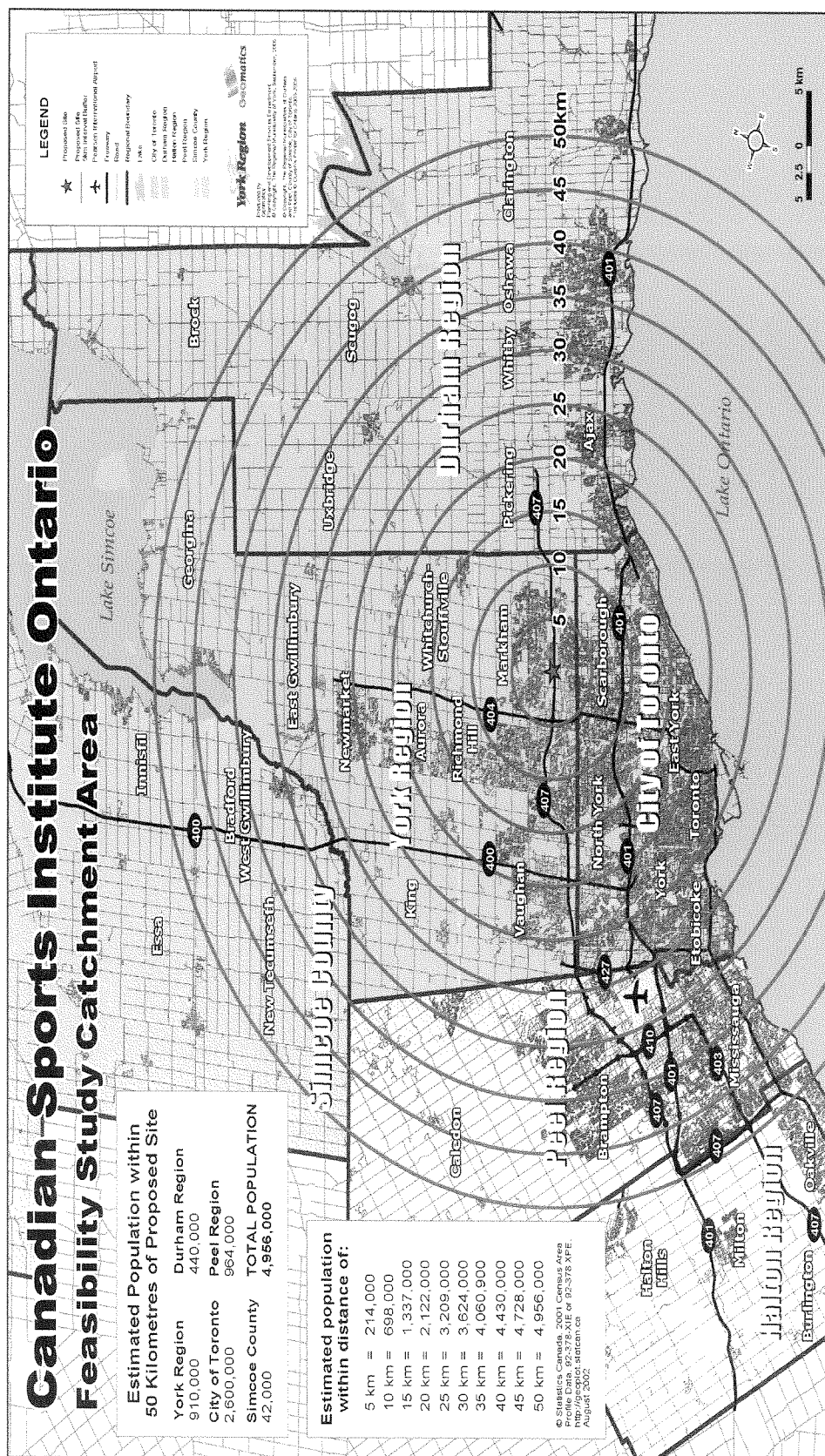


Appendix A

Site Layout & Overall Ground Floor Plan

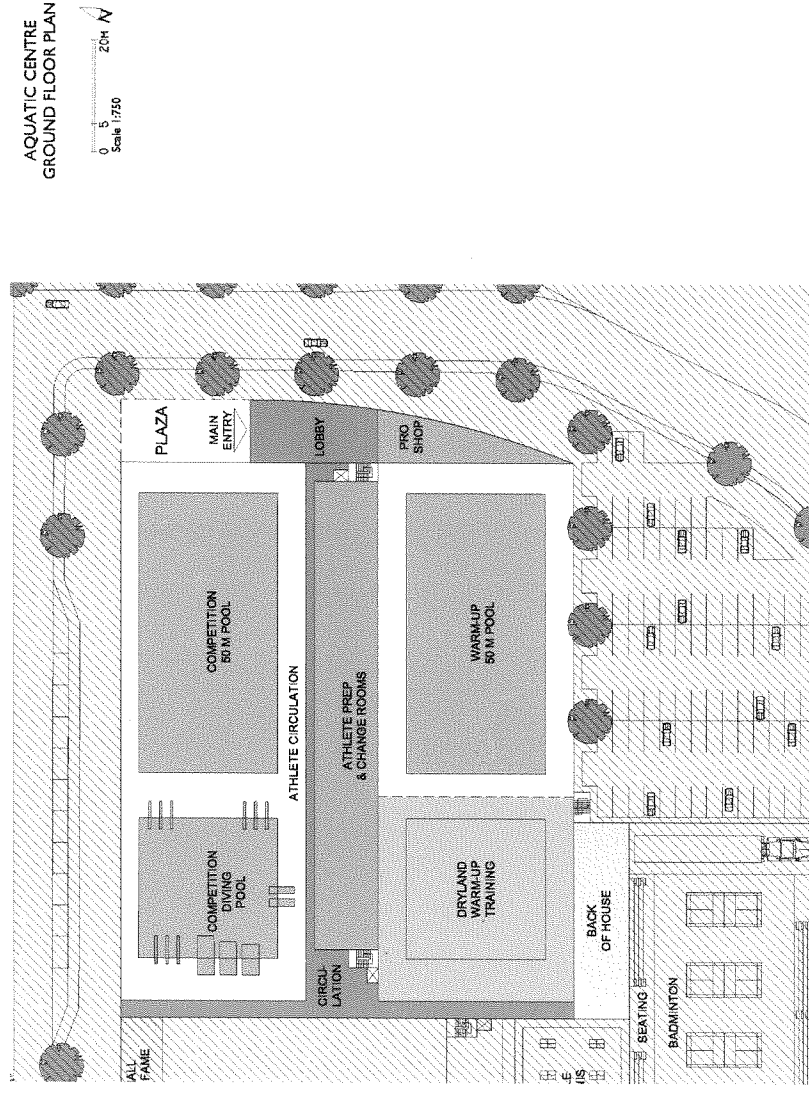


CSIO Feasibility Study Catchment Area



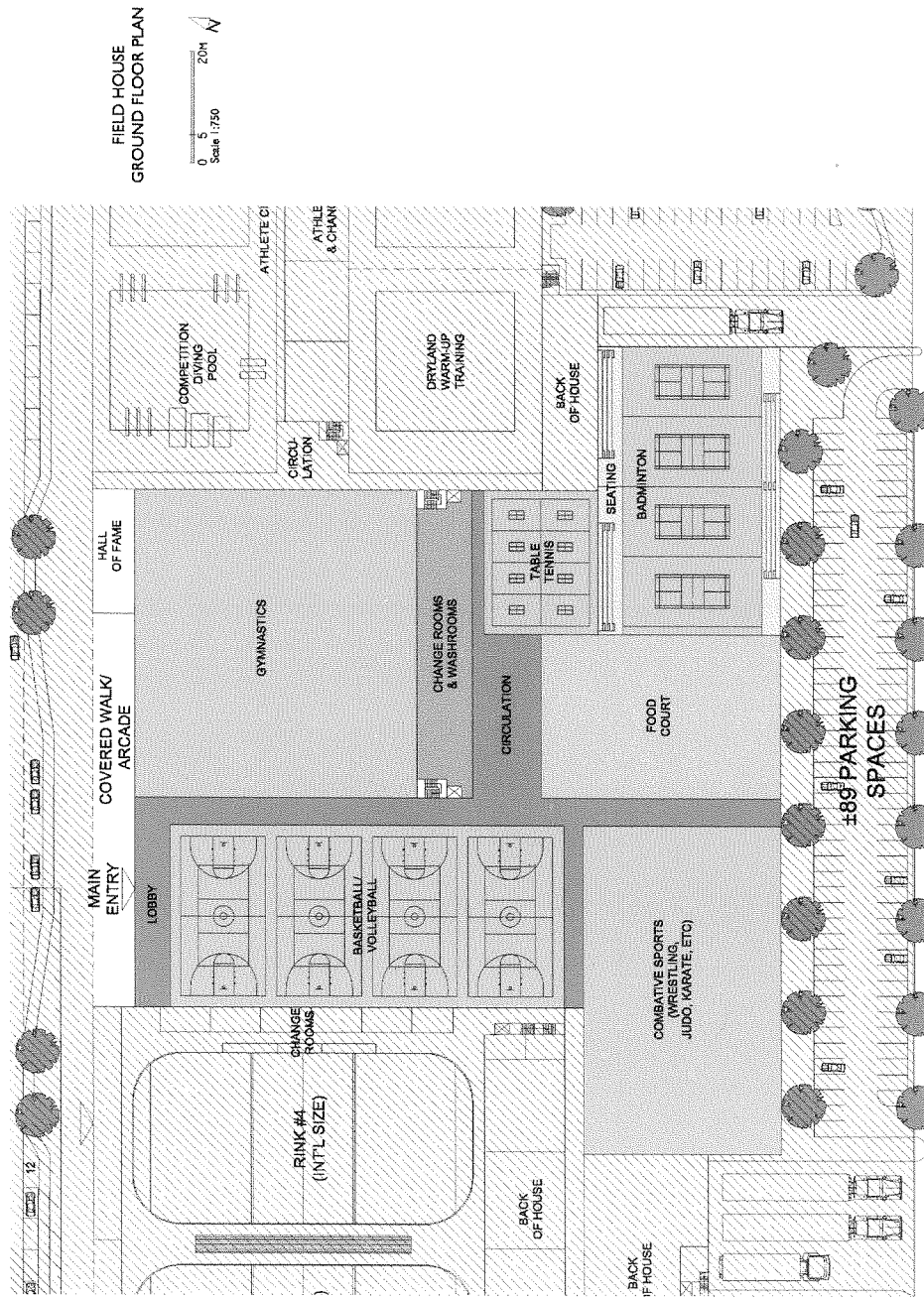
Appendix B

Aquatic Centre, Ground Floor Plan



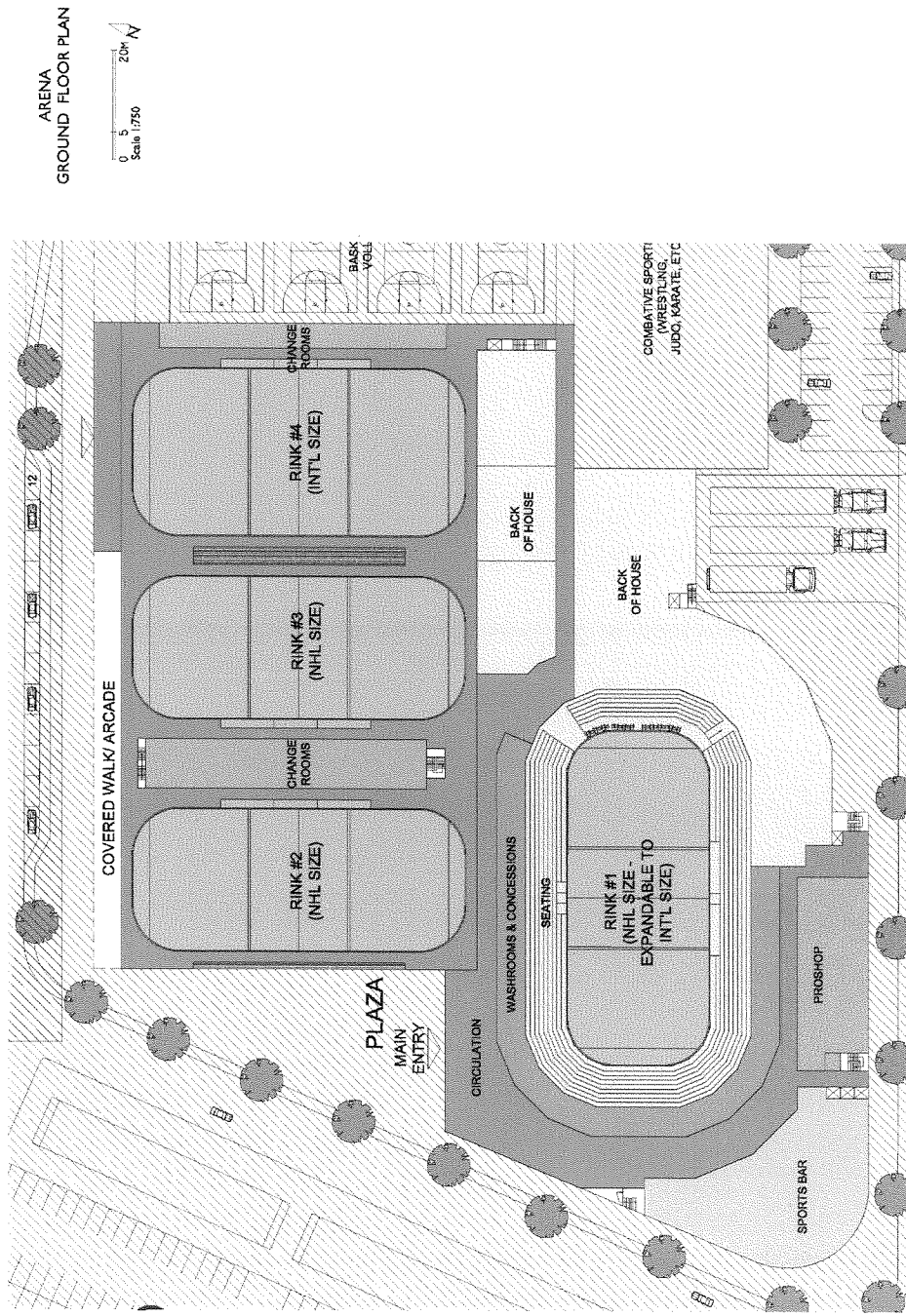
Appendix C

Field House, Ground Floor Plan



Appendix D

Arena, Ground Floor Plan

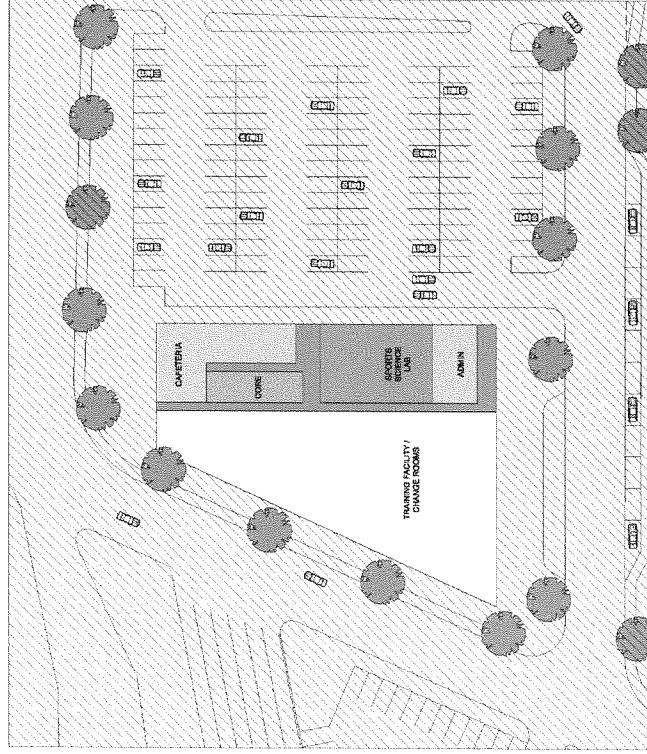


Appendix E

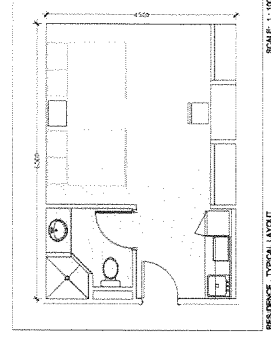
CSIO Office, Training & Resident Centre

CSIO OFFICE, TRAINING
AND RESIDENCE CENTRE

0 5 20m N
Scale 1:750

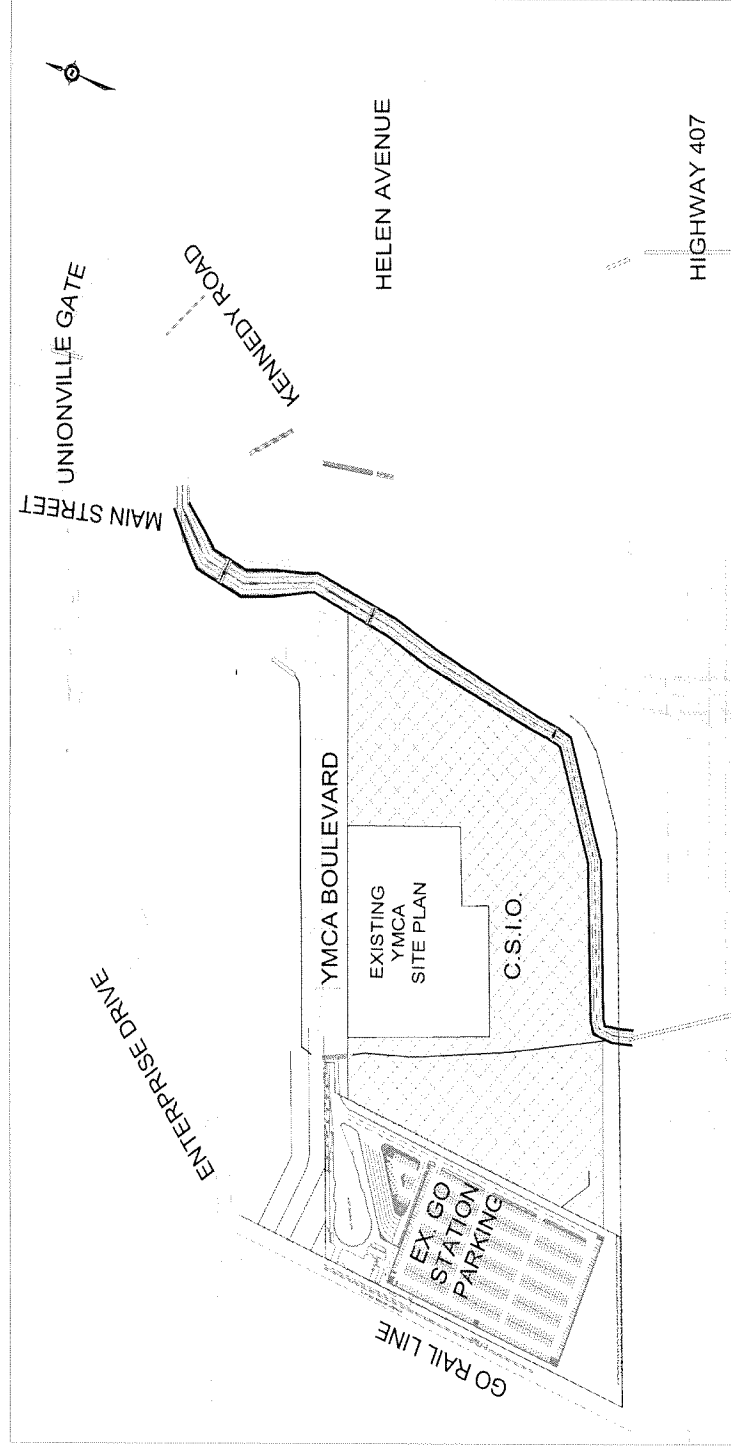


SPORTS SCIENCE FACILITY
TRAINING FACILITY
SPORTS SCIENCE LAB
CAFETERIA
ADMIN
ATHLETE RESIDENCES



Appendix F

Option 2 – Open Channel Along South & East Boundary of CSIO



Attachment G

East District Precinct Plan – Planned Road Improvement

The following road improvements are planned within the study area:

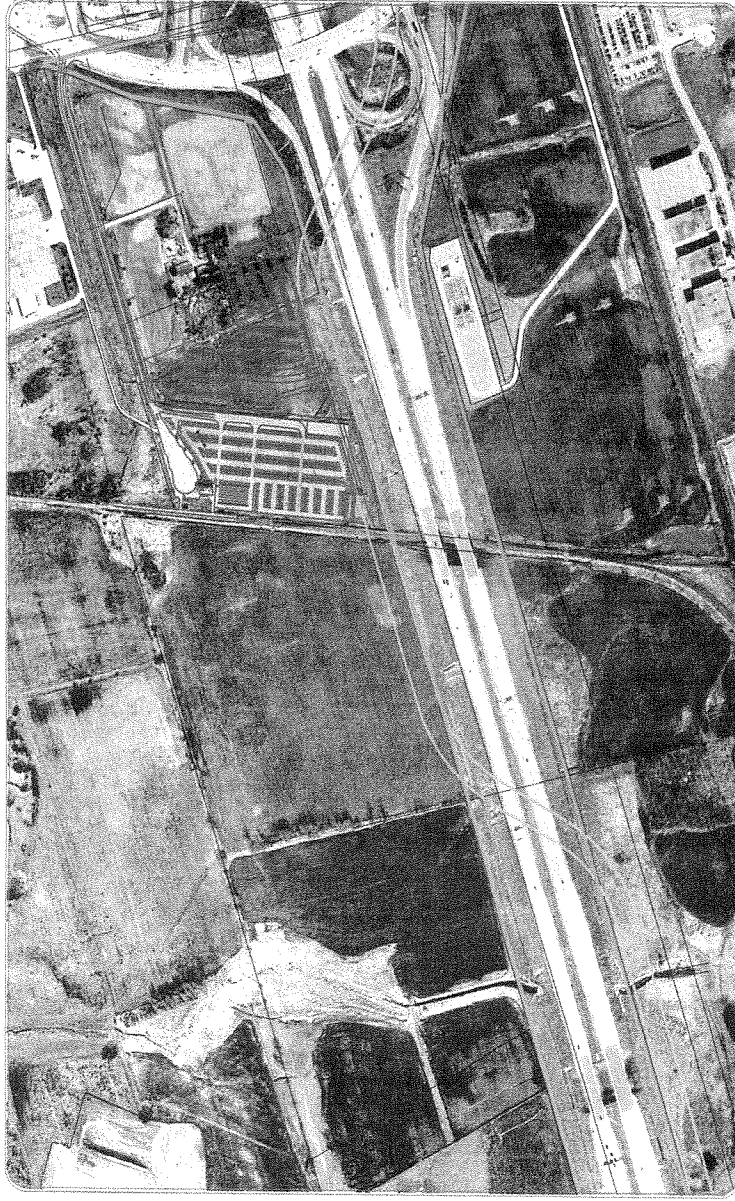
Roadway	Proposal	Section	Proponent	Year	Source
Highway 7	4-6 lanes	Rodick Rd. to Village Parkway	York Region	2007	York Region 10-Year Construction Program
Warden Avenue	4-6 lanes	Apple Creek to Hwy 407 (north ramps)	York Region	2006	York Region 10-Year Construction Program
Warden Avenue	4-6 lanes	Hwy 407 (north ramps) to Steeles Ave.	York Region	2008	York Region 10-Year Construction Program
Kennedy Road	4-6 lanes	Hwy 7 to Steeles Ave.	York Region	2009	York Region 10-Year Construction Program
Birchmount Road	New roadway (4 lanes)	Hwy 7 (through to Village Parkway) to 14 th Ave	Town of Markham	2010	Markham 10-Year Capital Plan
Enterprise Drive	New roadway (4 lanes)	Street 'A' to Kennedy Road	Town of Markham	2010	Markham 10-Year Capital Plan

Appendix H

Hwy 407 – Transitway Corridor

Hwy 407 - Transitway Corridor

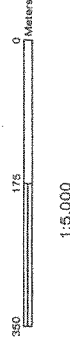
Markham 7



Legend

- TRANSITWAY STATION
- TRANSITWAY CORRIDOR
- PROPOSED POND
- HWY407 LANDS
- EXISTING FENCE
- twc2_utm.dwg Polyline
- PROPERTY LINE

Note:
For MTO Use Only.
This drawing is a record sheet.
For a Title Record Sheet contact
MTO CR Surveys and Plans Section
November 24, 2005



**Canadian Sport Institute Ontario
Sport Partners
Letters of Support Received**

Markham Gymnastics Club
York South Silver Knights Basketball Club
Markham Speed Skating Club
Newmarket Jet Speed Skating Club
Markham Synchronized Swimming Club
Aquatics Federation of Ontario
Ontario Badminton Association
Badminton Canada
Canadian Olympic Committee
Ontario Cycling Association
Field Hockey Ontario
Gymnastics Canada
Gymnastics Ontario
Hockey Development Centre of Ontario
Speed Skating Canada
Sport Alliance of Ontario
Swimming Canada
Swim Ontario
Water Polo Canada
Ontario Amateur Wrestling Association
Canadian Amateur Wrestling Association
Table Tennis Canada

Draft Master Plan Recommendations	Implications for CSIO	Discussion
1. Plan articulates 11 strategic priorities in order of importance. The 8 th priority is “feasibility of a large recreational facility of Regional draw”. “Markham residents believe the community should develop a world class sports facility capable of handling tournaments & meets”.	Proposed facility design components are consistent with this priority.	Specifically, the public expressed interest in facilities such as an Olympic sized pool and arena with seating. The residents desire for world-class sports facility to be developed once there are sufficient other facilities and existing facilities are taken care of.
2. Survey of community organizations indicated 59% of organizations will need additional facilities over next ten years.	CSI would provide these additional facilities required.	CSI will provide additional facility time for current organizations and will provide the venue for additional sports groups to form.
3. Telephone survey of Markham households indicated the number one reason for not participating in more activities in Markham was “facilities not available”.	Provides additional opportunities for a number of recreational opportunities and increases the facility inventory in Markham for recreational pursuits.	In other Ontario municipalities “lack of time” is the common reason for not participating.
4. Telephone survey of Markham residents indicated indoor pools as the second priority on which respondents would like to see additional public funds support.	CSIO aquatics area consistent with residents stated priority.	Note, in the telephone survey of residents, 53% identified indoor pools as a priority for spending.
5. Two focus group meetings were held with stakeholders who identified in the Indoor Recreation Facility category, the need for swimming facilities, an Olympic size pool and more facilities in general.	CSIO provides for the stated need for an Olympic size pool and more recreational facilities in general.	
6. The plan recommends that the Town explore partnership opportunities that would offset the funding requirements to provide facilities and programs.	CSIO is an example of a viable and financially attractive partnership.	Specifically, the multiple partners of CSIO affords the construction of large scale, specialized facilities.
7. The plan identifies Phase I (2009) of Southeast CC to include one new arena and a replacement of one existing arena. In Phase II (2014) identifies one more new arena and a replacement of another existing arena.	CSI would provide the two new arenas identified as a need from 2009 – 2014.	<p>The land acquired in the Southeast is approx. 30 acres. Area required for the arenas is substantial. If not put on this site some of the land could be considered for outdoor rec fields/sports.</p> <p>The two potential replacement arenas may require additional land acquisition depending on final resolve to the issue and timing.</p>

Draft Master Plan Recommendations	Implications for CSIO	Discussion
8. The Southeast CC proposed by 2014 is recommended to contain fitness space, indoor swimming pool, gymnasium and dedicated programming space.	CSI would provide the identified need for all of fitness space and an indoor swimming pool, and a portion of programming needs related to the gymnasium.	The Southeast CC is still required to provide a community focal point. With the addition of CSIO to the inventory of indoor recreation facilities in the Town, the planned components and timing of the Southeast CC will require re-evaluation including public consultation.