



















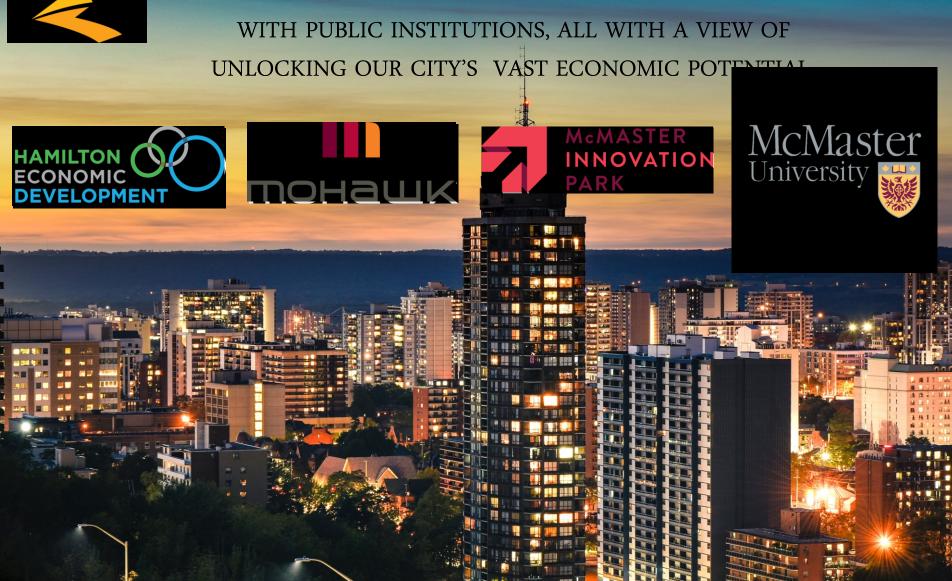




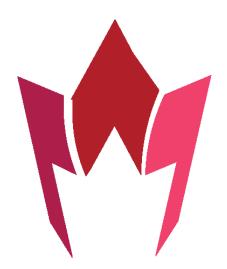


### WE ARE COMMITTED TO HAMILTON

WITH OUR FORWARD-THINKING PARTNERSHIPS







"The world's biggest problems are the world's biggest business opportunities."

— Peter Diamandis
Founder & Chairman of XPrize Foundation and Singularity
University



## // UN General Assembly

Sept. 2015:

World leaders from 193 countries adopted the 17 sustainability goals identifying the world's most dire problems and a call to action to mobilize the world's resources to solve them.











































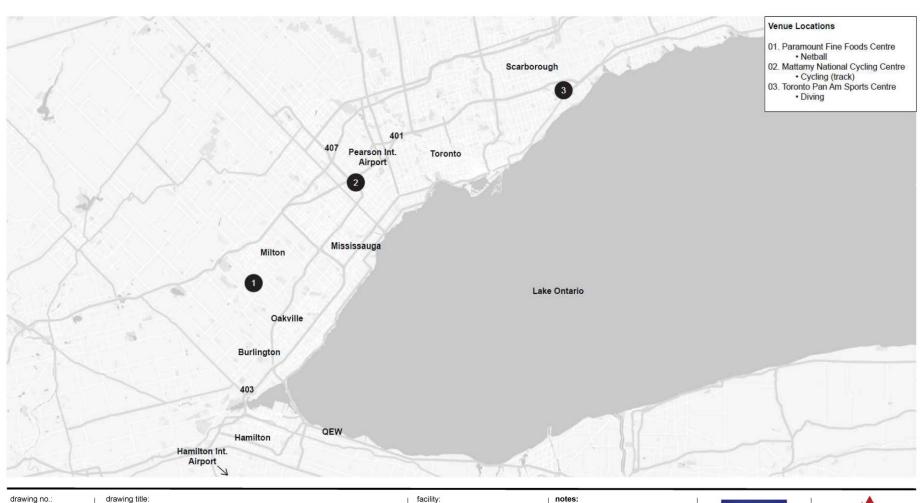






# mc Callum Sather

ZEBROSKI ASSOCIATES LTD., ARCHITECT



**VENUE LOCATIONS** NON-HAMILTON VENUES

date: 2019-09-11

scale: 1:500

revision #:

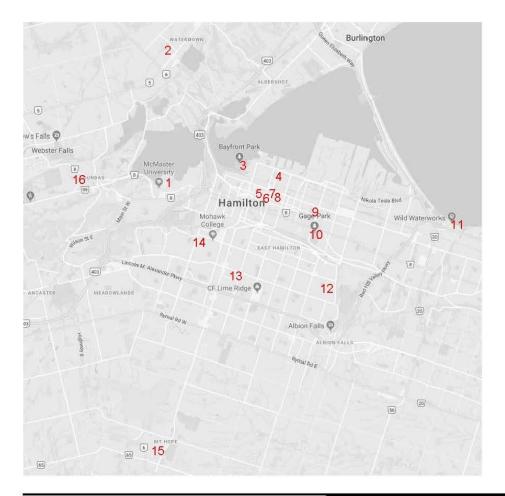
N.A.

seating capacity:

N.A.

**ZEBROSKI** 





#### VENUE LOCATIONS

McMaster University
 Swimming

Athletes Village

 Waterdown Badminton

3 Bayfront Park & Pier 4 Park Triathlon

4 Eastwood Park

3 on 3 Basketball

5 Future Downtown Convention Centre

Boxing

6 First Ontario Centre Gymnastics

7 First Ontario Concert Hall

Weightlifting

Power Lifting

8 Hamilton City Hall

Cycling - Road & Time Trials - Start/Finish

9 Tim Horton Field

Rugby 7's

Opening & Closing Ceremonies

10 Gage Park

Lawn Bowls

11 Confederation Park

Beach Volleyball

Cricket

12 Mohawk Sports Park

Athletics

Field Hockey

13 Dave Andreychuk Mountain Arena

Wrestling Judo

14 West Mountain

Table Tennis

15 Mt. Hope

Squash

16 Grightmire Market St Arena Dundas

notes:

Boxing Option B

drawing no.:

VENUE LOCATIONS
HAMILTON VENUES

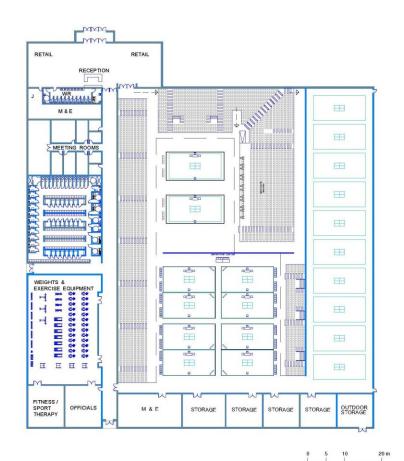
date: 2019-09-11 scale: 1:500 revision #:

facility:
N.A.

seating capacity:
N.A.













PUBLIC ENTRANCE



ATHLETE ENTRANCE

SEPARATION OF ATHLETES & PUBLIC

drawing title:

## **VENUE BUILDING** TABLE TENNIS

date: 2019-09-12

drawing no .:

scale: 1:600

revision #:

facility:

**New Community** Centre

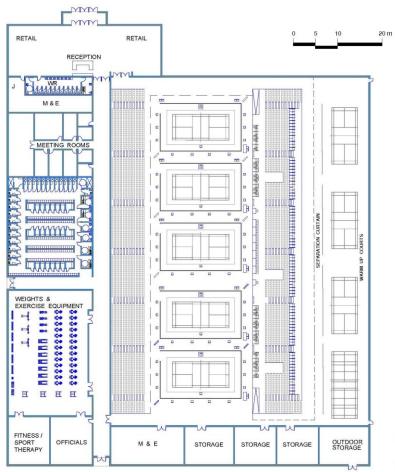
seating capacity:

2,500 + 750

- Located within a new 91,100 m2 Community Centre located on the central or west mountain area.
- Full separation of athletes from



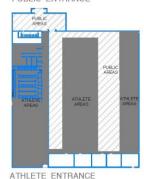








PUBLIC ENTRANCE



SEPARATION OF ATHLETES & PUBLIC SCALE 1:1500

drawing no .:

3.1

drawing title:

## VENUE BUILDING BADMINTON

date: 2019-09-11

scale: 1:500

revision #:

facility:

New Community Centre

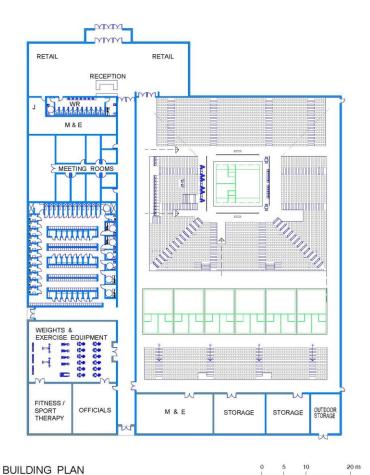
seating capacity:

2,500

- New 8,300 m2 Sports/Community Centre is proposed for Flamborough.
- Full separation of athletes from public.

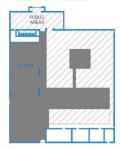








PUBLIC ENTRANCE



ATHLETE ENTRANCE

SEPARATION OF ATHLETES & PUBLIC SCALE 1:1500

drawing no .:

SCALE 1:500

drawing title:

## **VENUE BUILDING** SQUASH

date: 2019-09-11 scale: As Noted revision #: facility:

**New Community** Centre

seating capacity:

2,500

- New 5,800 m2 Sport/Community Centre to be located in Glanbrook.
- Full separation of athletes from public.







22

drawing title:

## **TEMPORARY FACILITY LAYOUT**AQUATICS - SWIMMING

date: 2019-09-11

scale: 1:500

revision #:

facility:

New Community Centre

seating capacity:

2,500

#### notes:

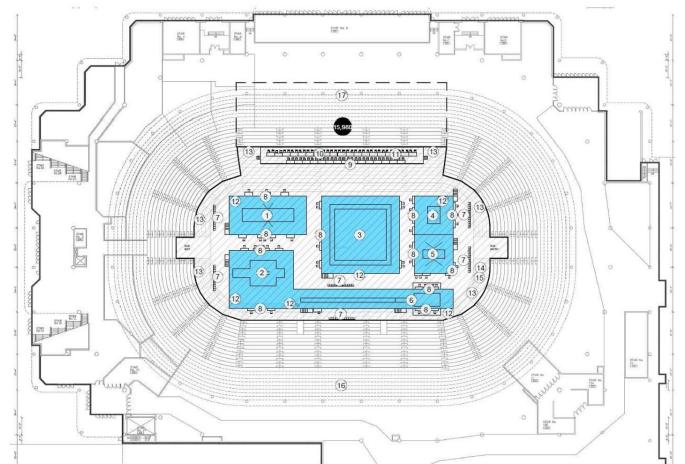
 Required seating capacity 5,000





suite 1800 (905)522-0220







FIRSTONTARIO CENTRE W.SITE CONTEXT - 1:5000

#### Drawing Legend

- 1 HORIZONTAL BAR
- 2 PARALLEL BARS 3 FLOOR EXERCISE
- POMMEL HORSE
- (5) RINGS
- S VAULT ATHLETE FOP SEATING
- (1) JUDEGES
- OFFICIALS TABLES
- 10 JURRY TABLES
- (1) SPORT PRESENTATION
- 12 SCOREBOARD
- (13) PHOTO POSITIONS
- BROADCAST MIXED ZONE
- PRESS MIXED ZONE
- BROADCASTING ABOVE (LEVEL 4)
- (17) ATHLETE AMENITIES (BELOW)

drawing no .:

drawing title:

## RETROFIT FACILITY LAYOUT **GYMNASTICS**

date: 2019-09-11

scale: 1:500

revision #:

facility:

FirstOntario Centre 101 York Blvd

seating capacity:

15,980

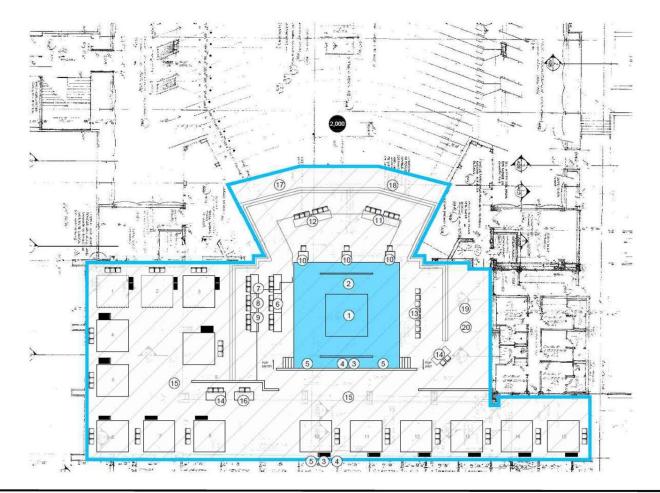
#### notes:

· Required seating capacity 7,500











FIRSTONTARIO CONCERT HALL W. SITE CONTEXT - 1:5000

#### Drawing Legend

- (1) COMPETITION PLATFORM
- COMPETITION STAGE
- SCOREBOARD (ABOVE)
- (a) VIDEO BOARD (ABOVE)
- ATTEMPT BOARD
   COMPETITION SECRETARIAT
- ⊕ TSR
- (8) SPORTS PRESENTATION
- SOCTORS ON DUTY
- (10) TEFEREE
- 11) INF OFFICIALS
- 0
- ① JURY TABLE
- (13) LOADERS
- (4) MEDICAL STAFF
- (15) WARM-UP AREA
- (16) CHIEF MARSHAL
- (17) SCIENTIFIC POOL
- (9) PHOTO POSITIONS
- (19) BROADCAST MIXED ZONE
- (30) PRESS MIXED ZONE

drawing no.:

drawing title:

## **RETROFIT FACILITY LAYOUT**WEIGHTLIFTING

date: 2019-09-11

scale: 1:500

revision #:

facility:

## FirstOntario Concert Hall

....

seating capacity:

2,000

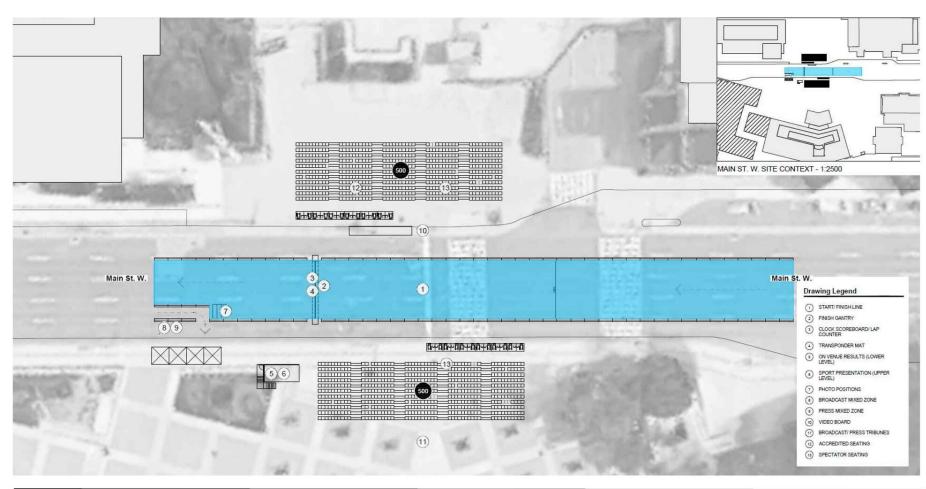
#### notes:

Required capacity 2500











PLAN - START/END GATE

CYCLING (ROAD)

date: 2019-09-11

scale: 1:500

drawing title:

revision #:

facility:

Hamilton City Hall

seating capacity:

1,000

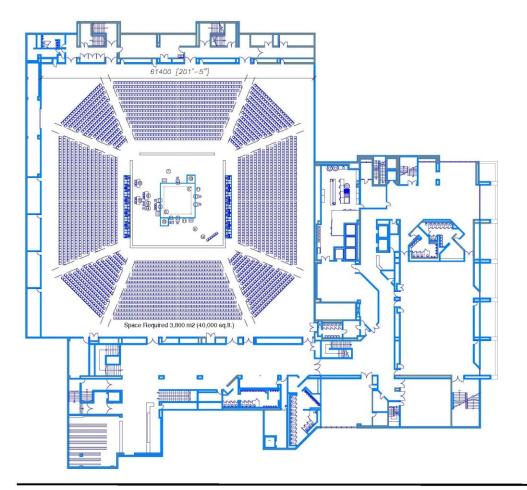
#### notes:

 Required seating capacity 1,000









#### LEGEND:

- JUDGE POSITION TIMEKEEPER & GONG OPERATOR
- RINGSIDE PHYSICIAN'S TABLE
- OFFICIAL ANNOUNCER SCORING SYSTEM OPERATOR
- SCORING SYSTEM OPERATOR HEAD JURY RED CORNER SEATING AREA BLUE CORNER SEATING AREA NEUTRAL CORNERS
- 10. CAMERA PLATFORM
- 11. PHOTO POSITIONS
- 12. TECHNICAL DELEGATES
- 13. DRAW COMMISSION
- 13. DHAW COMMISSION

  14. STAND BY REFERE AND JUDGES

  15. RECORD BOOK CHECK TABLE

  16. EQUIPMENT MANAGER TABLE

  17. BROADCAST MANAGER TABLE
- 18. PRESS MIXED ZONE



drawing no .:

drawing title:

## PREFERRED VENUE **BOXING**

date: 2019-08-01 scale: 1:500

revision #:

facility:

**New Convention** Centre

seating capacity:

3,000

#### notes:

· Located in the planned new Convention Centre which will be somewhere in the city core.











PREFERRED VENUE

MPC Main Press Centre

date: 2019-09-20

scale: 1:500

revision #:

facility:

**New Convention** Centre

seating capacity:

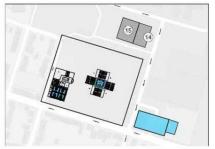
#### notes:

· Located on third floor of the existing Convention Centre or within the planned, new Convention Centre.









#### Drawing Legend

- NEWLY DESIGNED EASTWOOD ARENA
- ② 3X3 COURT
- OFFICIALS TABLE
- (4) ATHLETE SEATING
- BROADCAST MIXED ZONE
- PRESS MIXED ZONE
- PHOTO POSITIONS
- (8) SCOREBOARD
- ACCREDITED SEATING
- 10 SPECTATOR SEATING
- 11) FOP WARM UP COURTS
- (12) CHANGE ROOMS
- (3) AMENITY SPACES
- (4) BROADCAST COMPOUND

(5) OPERATIONAL COMPOUND

drawing no .:

drawing title:

## **NEW FACILITY LAYOUT** 3x3 BASKETBALL

date: 2019-09-11

scale: 1:500

revision #:

facility:

Eastwood Park Hamilton, ON

seating capacity:

1,000

#### notes:

· Required seating capacity 3,000







LEGEND

Field of Play

Field House and Lockers



drawing no.:

RETROFIT FACILITY LAYOUT LAWN BOWLS

date: 2019-09-11

scale: 1:500

revision #:

facility:

Gage Park

seating capacity:

2,500

1000 Main St E

#### note

 Required seating capacity 2,500 seats









**VENUE LOCATION** CRICKET

date: 2019-11-06

scale: NTS

revision #:

facility:

Confederation Park

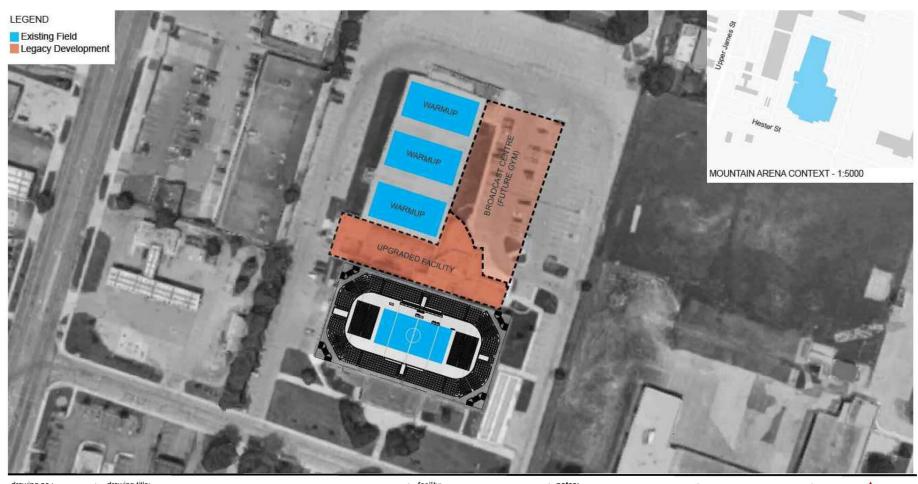
seating capacity:

10,000

- On Lake Ontario
- Existing walking/cycling
- Existing water park & restaurants
  Adjacent to major highway Beach Volleyball to west







RETROFIT FACILITY LAYOUT

JUDO & WRESTLING

date: 2019-09-11

revision #: 2

scale:

facility:
Dave Andreychuk Mountain Arena 25 Hester St

seating capacity:

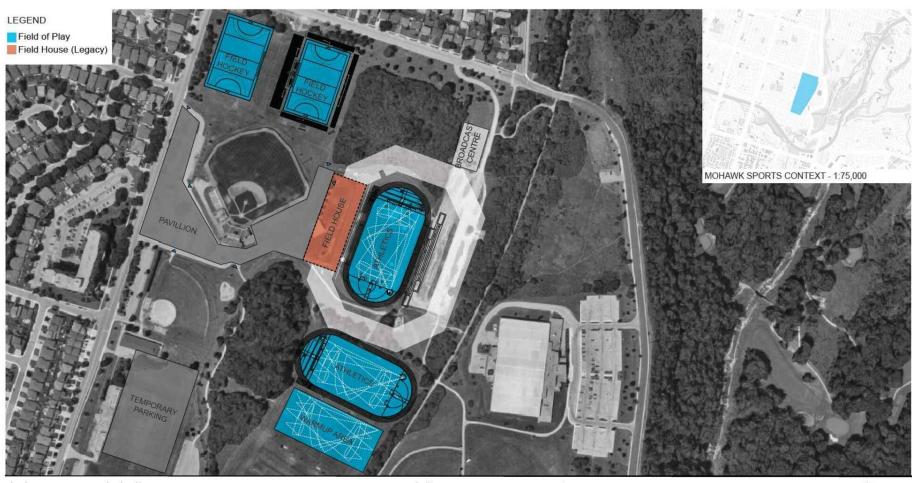
2,500

Required seating capacity 2,500 seats



mcCallumSather 286 Sanford Ave N (905)-526-6700





2

drawing title:

## RETROFIT FACILITY LAYOUT ATHLETICS

date: 2019-11-06

revision #: 2

facility:

#### Mohawk Sports Park

1100 Mohawk Rd E

seating capacity:

30,000 seats 10,000 social viewing area

#### notes

 Required seating capacity 40,000 seats



mcCallumSather 286 Sanford Ave N (905)-526-6700









drawing no.:

VENUE LOCATION
TRIATHLON

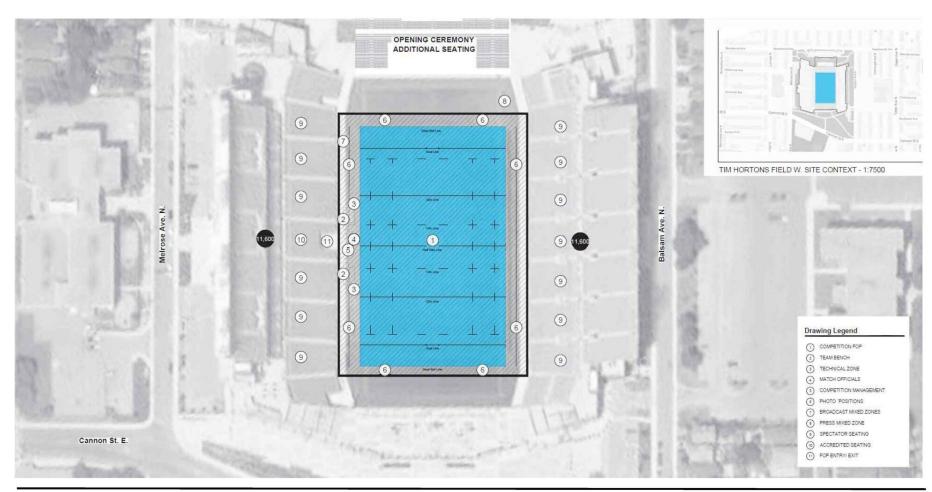
date: 2019-09-13 scale: 1:7,500 revision #:

facility:
Hamilton Waterfront

seating capacity:







drawing title:

## RETROFIT FACILITY LAYOUT RUGBY SEVENS

date: 2019-11-06

scale: 1:1000

revision #:

facility:

Tim Horton Field 64 Melrose Ave N

seating capacity:

23,218

#### notes:

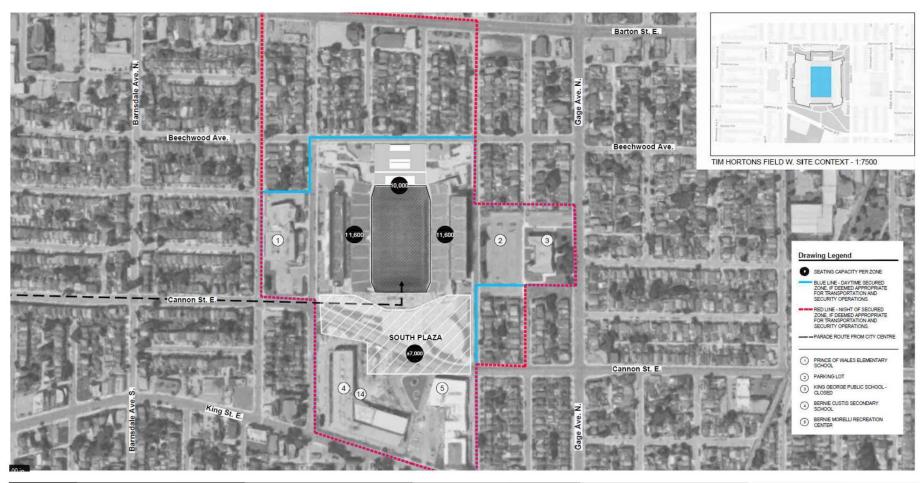
 Required seating capacity 10,000





suite 1800 (905)522-0220





drawing title:

## RETROFIT FACILITY LAYOUT **OPENING & CLOSING CEREMONIES**

scale: 1:3000 date: 2019-11-06

#### facility:

Tim Horton Field 64 Melrose Ave N

seating capacity:

33,000 seating capacity: ±7,000

#### notes:

Required seating capacity 40,000 Refer to Tiger Cats seating strategy for the Grey Cup





25 main street west suite 1800 (905)522-0220



revision #:



## 2014 GLASGOW

### **GAMES**

#### Exhibit 3

Games spending by area

The Games cost £543 million. This was £32 million less than the budget approved in November 2013.

Budget area	Budget (Nov 2013 – £m)	Actual spend (£m)	Variance (£m)
Village and venues	153	148	(5)
Games services (ie, accommodation, transport and logistics)	58	68	10
Staff and volunteers	72	70	(2)
Broadcasting	31	31	0
Corporate services	32	35	3
Technology	38	39	1
Ceremonies	27	29	2
Communications and marketing (Sports presentation)	g 24	25	1
Sport	8	8	0
Safety and security	90	88	(2)
Other	2	2	0
Total	535	543	8
Unallocated contingency funding	40	32	n/a
Budget	575	575	n/a

#### Note:

- Police Scotland managed safety and security spending. The Organising Committee was responsible for the remainder.
- 2. Figures include contingency funding discussed in more detail at paragraphs 48 to 50.
- 3. Figures subject to minor rounding differences.
- 4. Additional income generated is added to the unallocated contingency funding to calculate the overall public funding underspend of £37.2 million.

Delivered for the equivalent of \$925M CDN (2014), under budget by \$55M CDN.

### **2022 BIRMINGHAM GAMES**

## Commonwealth Games 2022: Birmingham event to cost £778m



By Dan Roan BBC sports editor

③ 25 June 2019 | Sport | ■

government has announced.





The Birmingham 2022 Commonwealth Games will cost £778m, the

Three-quarters of the public funding for the 11-day event will come from central government, with £184m having to be found by Birmingham City Council.

The budget is above initial estimates of £750m, but lower than the £967m spent on the 2018 Gold Coast Games.

Budgeted for the equivalent of \$1,325M \$CDN, which is \$370M less than what 2018 Gold Coast spent.

# 2030 COMMONWEALTH GAMES INVESTMENTS INTO HAMILTON

#### **GAMES INVESTMENT AREAS**

- **CAPITAL PLAN** \$400M to \$450M
- OPERATING PLAN \$900M to \$950M
  - 80% of contracts procured to local firms

TOTAL INVESTMENT - \$1,300M to \$1,400M

## GOVERNMENT INVESTMENT INTO HAMILTON CAPITAL + ECONOMY

- **FEDERAL GOVERNMENT** \$575M
  - 50% of public sector investment
- PROVINCNIAL GOVERNMENT \$375M
- GAMES REVENUE —\$200-250M
- TOTAL INFUSION \$1.2 BILLION

### HOST COMMUNITY SHARE FUNDING SOURCES

#### **HAMILTON 100**

- PRIVATE SECTOR
- EDUCATIONAL INSTITUTIONS
- NAMING RIGHTS FOR CAPITAL BUILDS
- PRIVATE FUNDRAISING

#### MUNICIPAL FUNDING TOOLS

- IN-KIND SERVICES & SUPPORT
- LAND / PRIVATE-PUBLIC PARTNERSHIPS
- FUTURE FUND
- OUTSIDE COMMUNITIES
- DEVELOPMENT CHARGES (Rec Centres)
- EXISTING CAPITAL BUDGETS

### WITH THE GAMES

- 80% Federal + Provincial Funding towards Legacy-related Capital Projects
   (such as for New Recreation Centres and required capital upgrades)
- \$100 Investment = \$500 Return for Capital Projects
- Accessing a \$1.1B \$1.2B Pot of Money

### WITHOUT THE GAMES

- 0% Federal + Provincial Funding towards Legacy-related Capital
   Projects or Required City Capital.
- \$500 Investment = \$500 Return for Capital Projects
- No Access to \$1.1 \$1.2B Pot of Money, as it will go to another community.







