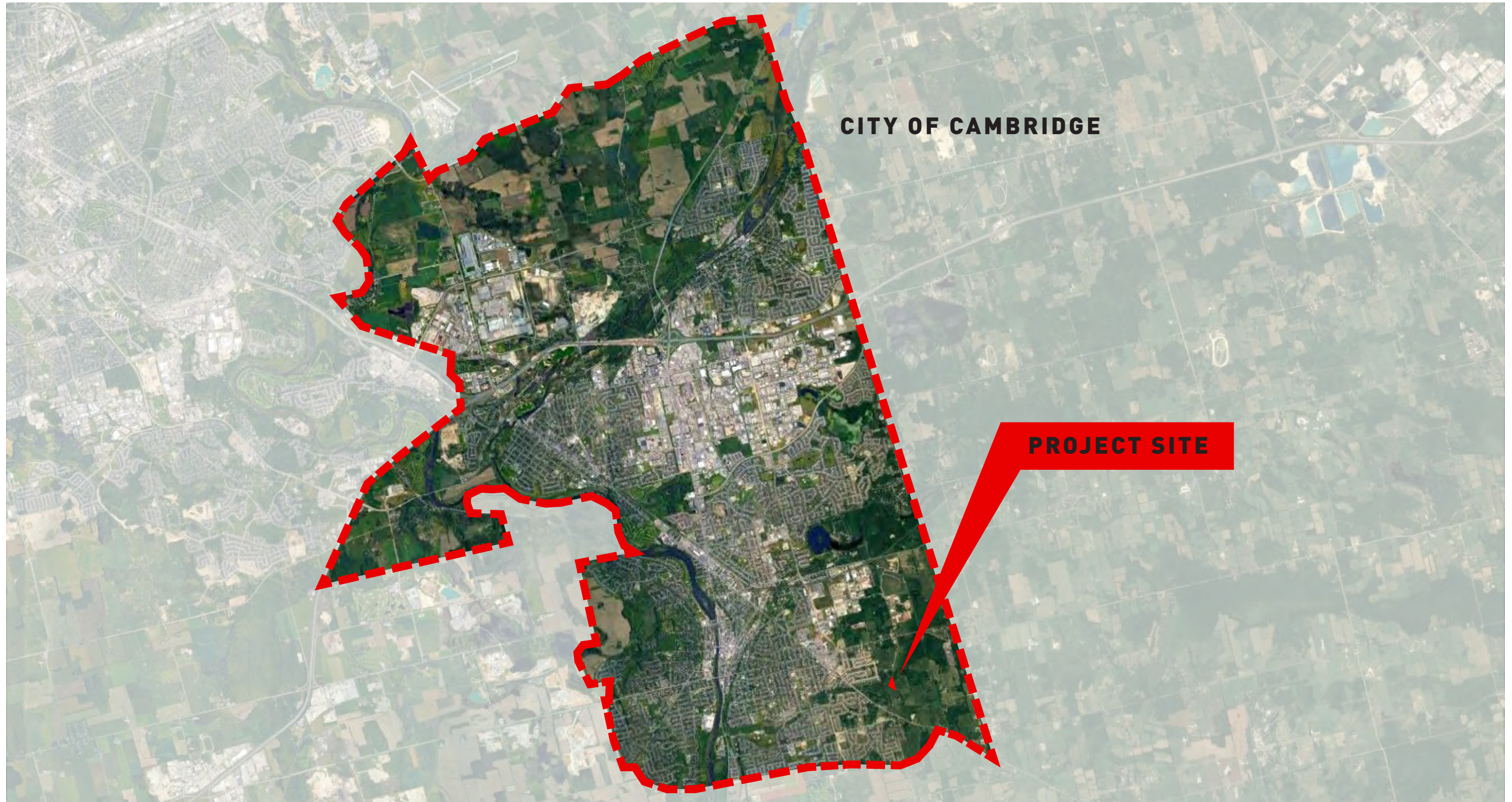




CAMBRIDGE RECREATION COMPLEX AND LIBRARY
2023-09-26



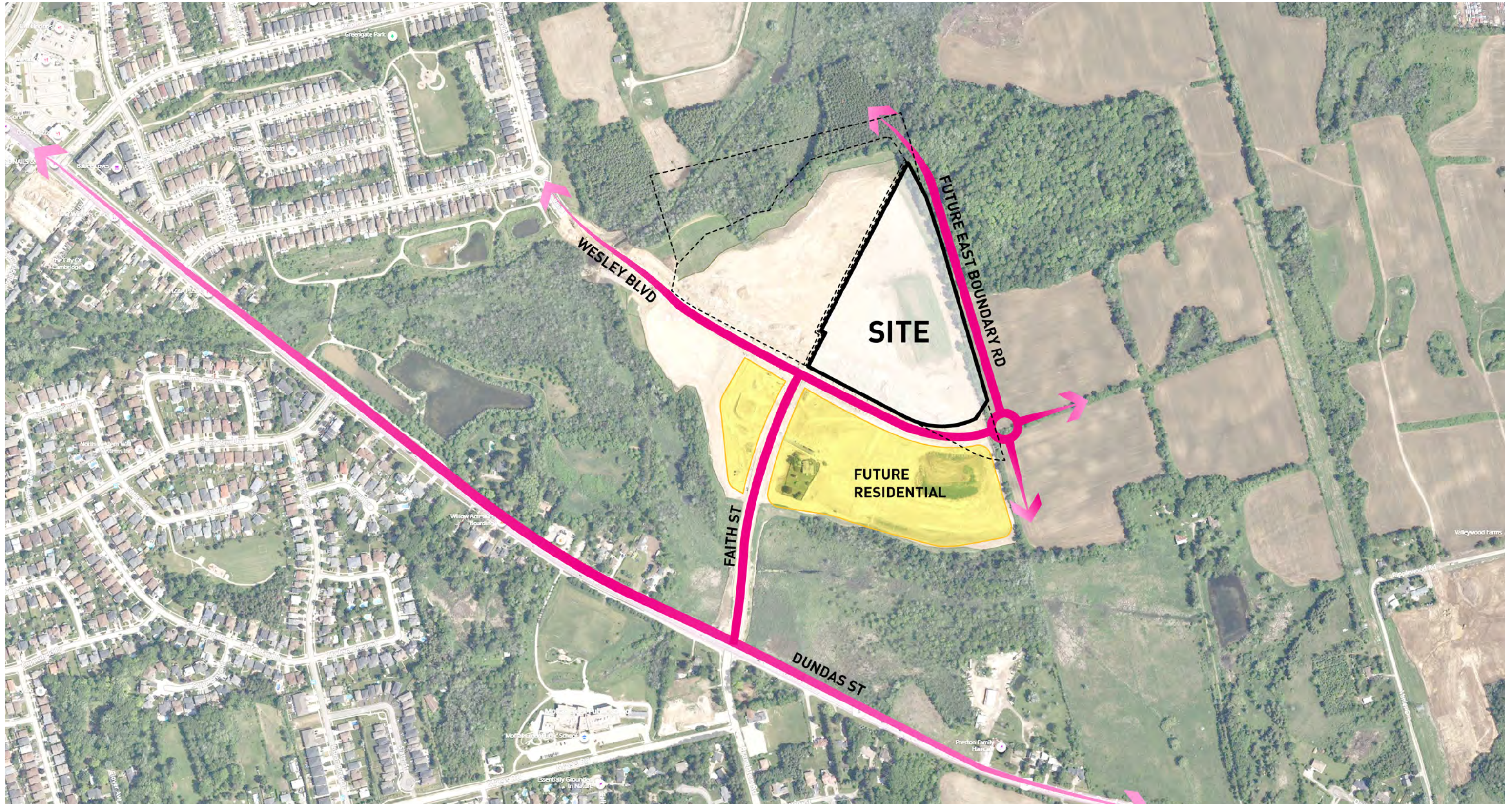
SITE



CITY OF CAMBRIDGE

PROJECT SITE

SITE



OVERALL SITEPLAN / MUP * CRCL

- 1** Parking lot (382 spots)
- 2** Parking entrance plaza
- 3** Reading garden
- 4** Covered porch
- 5** Central green + water feature
- 6** Trail head
- 7** Wild play + fitness park
- 8** Playground entrance
- 9** Picnic grove
- 10** Maintenance area
- 11** Pickleball courts (4)
- 12** Basketball court
- 13** Adventure trail
- 14** Multi-use trail
- 15** Trail head
- 16** Trail head



PUBLIC ART - POTENTIAL LOCATIONS



"stumble upon" art



sports court mural



view from pool



"playful" art

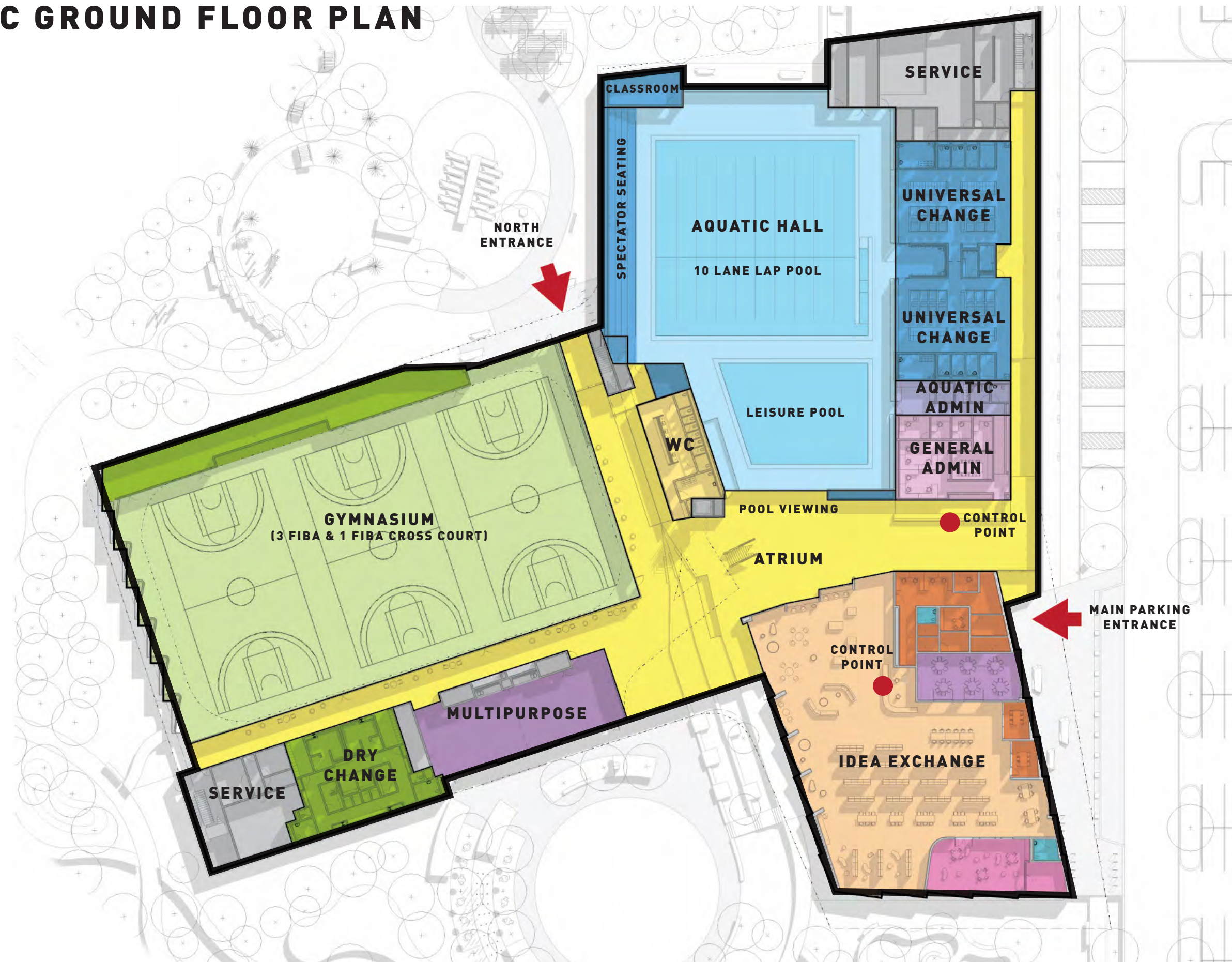


intimate sculpture

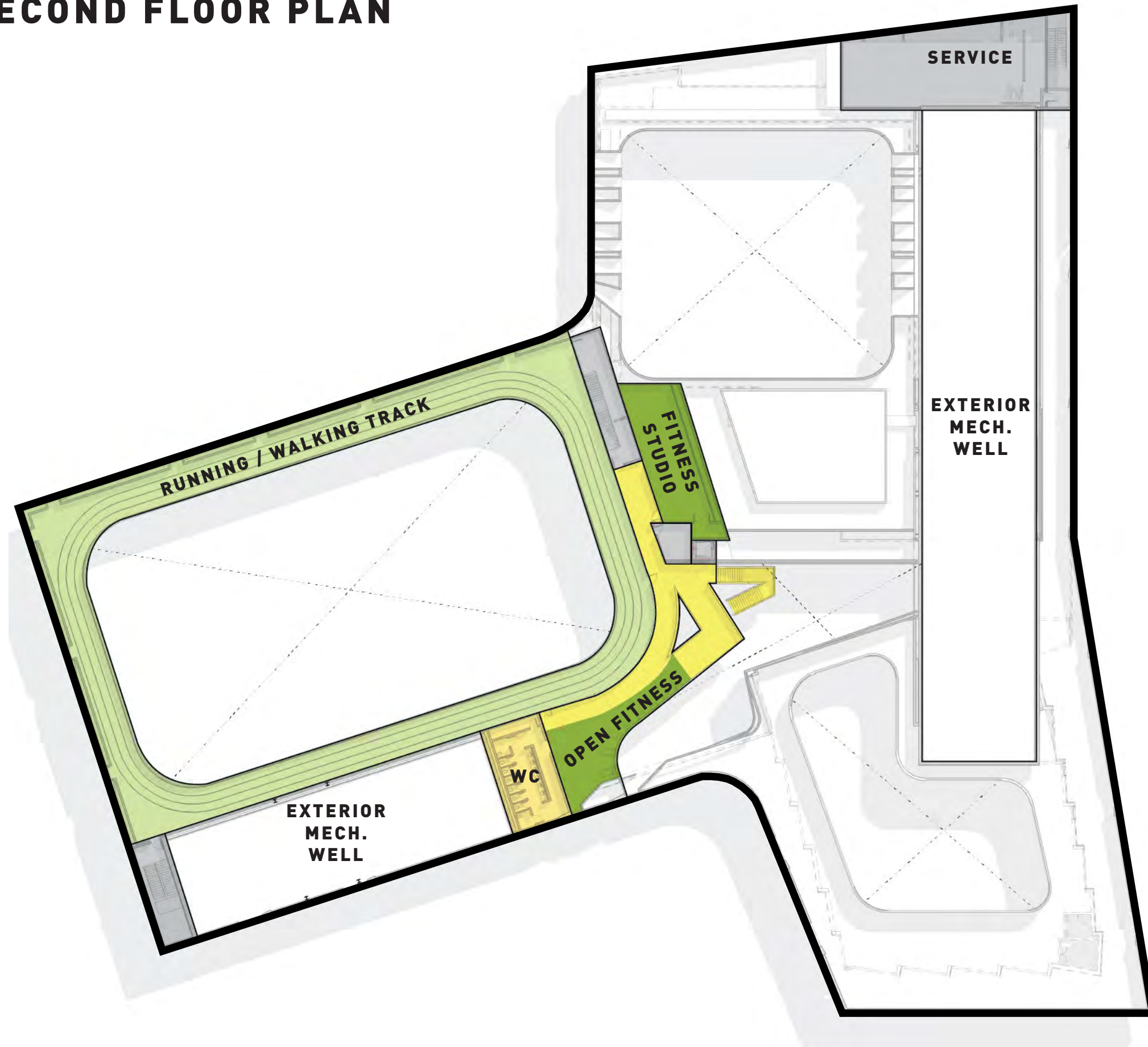


SCHEMATIC PLANS OVERVIEW

SCHEMATIC GROUND FLOOR PLAN

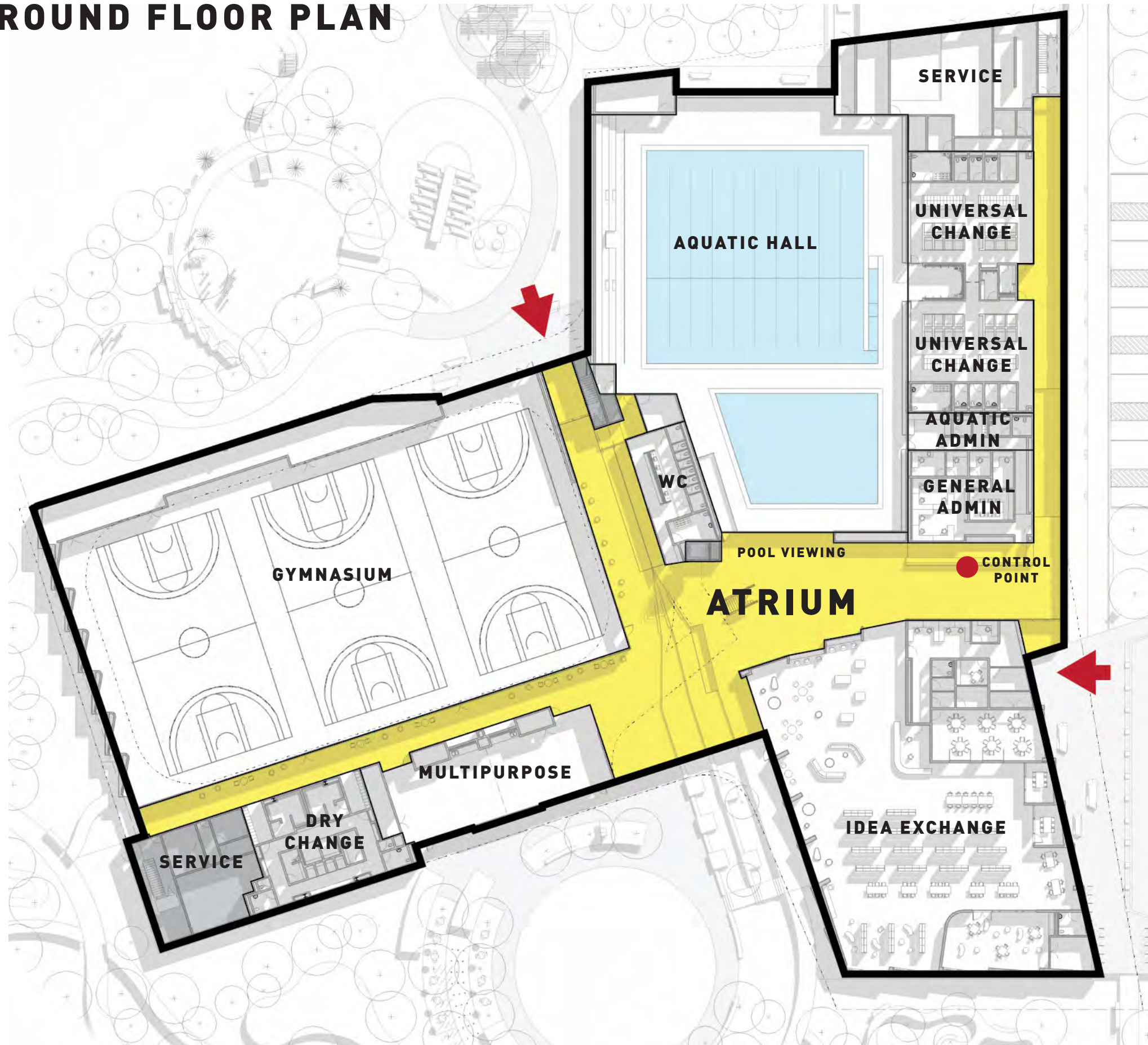


SCHEMATIC SECOND FLOOR PLAN

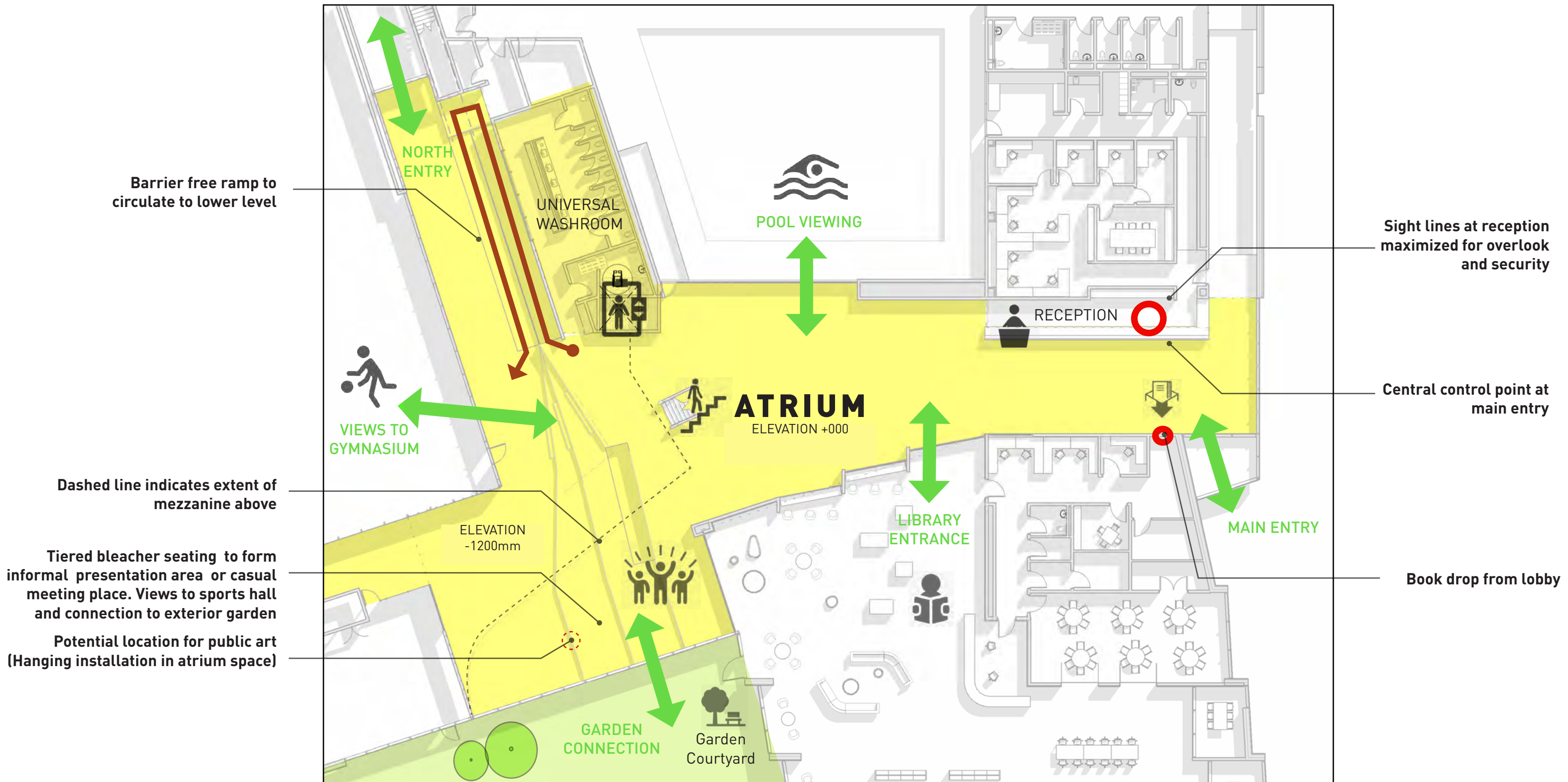


SCHEMATIC DESIGN - ATRIUM

SCHEMATIC GROUND FLOOR PLAN



ATRIUM SCHEMATIC DESIGN



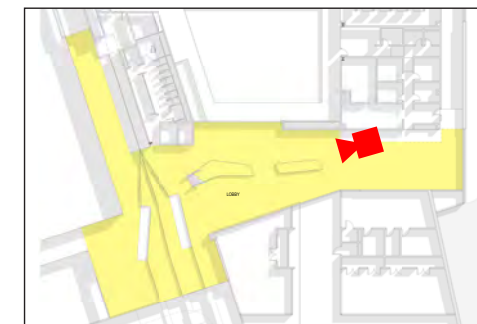
ATRIUM OVERVIEW





ATRIUM VIEW FROM RECEPTION

Cambridge Recreation Complex and Library

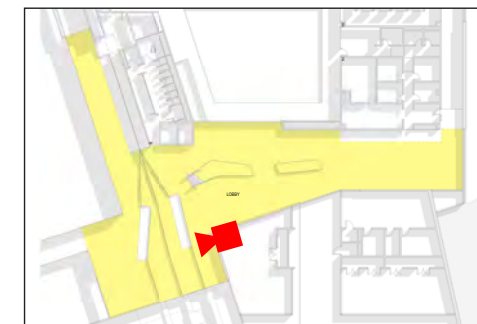




ATRIUM

TIERED SEATING AT LOWER ATRIUM

Cambridge Recreation Complex and Library

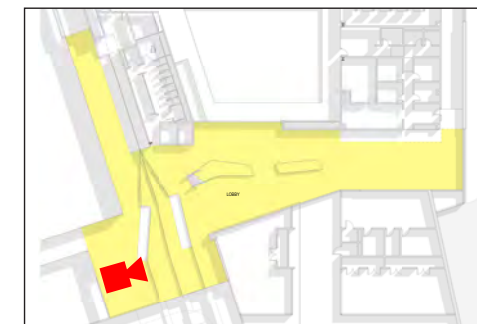




ATRIUM

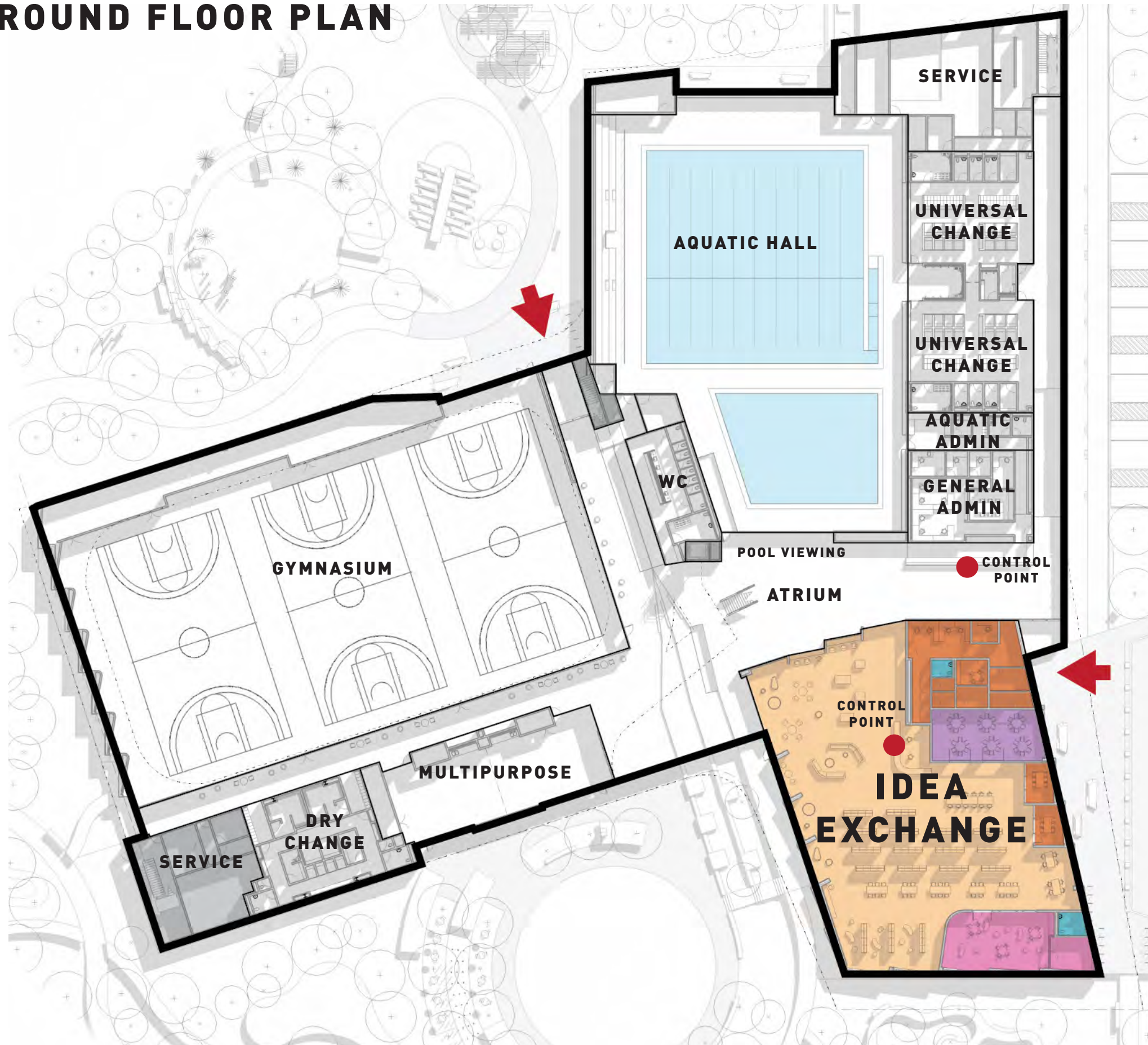
TIERED SEATING AT LOWER ATRIUM

Cambridge Recreation Complex and Library



SCHEMATIC DESIGN - IDEA EXCHANGE

SCHEMATIC GROUND FLOOR PLAN



IDEA EXCHANGE UPDATED PLAN





IDEA EXCHANGE LOOKING TOWARDS ATRIUM

Cambridge Recreation Complex and Library





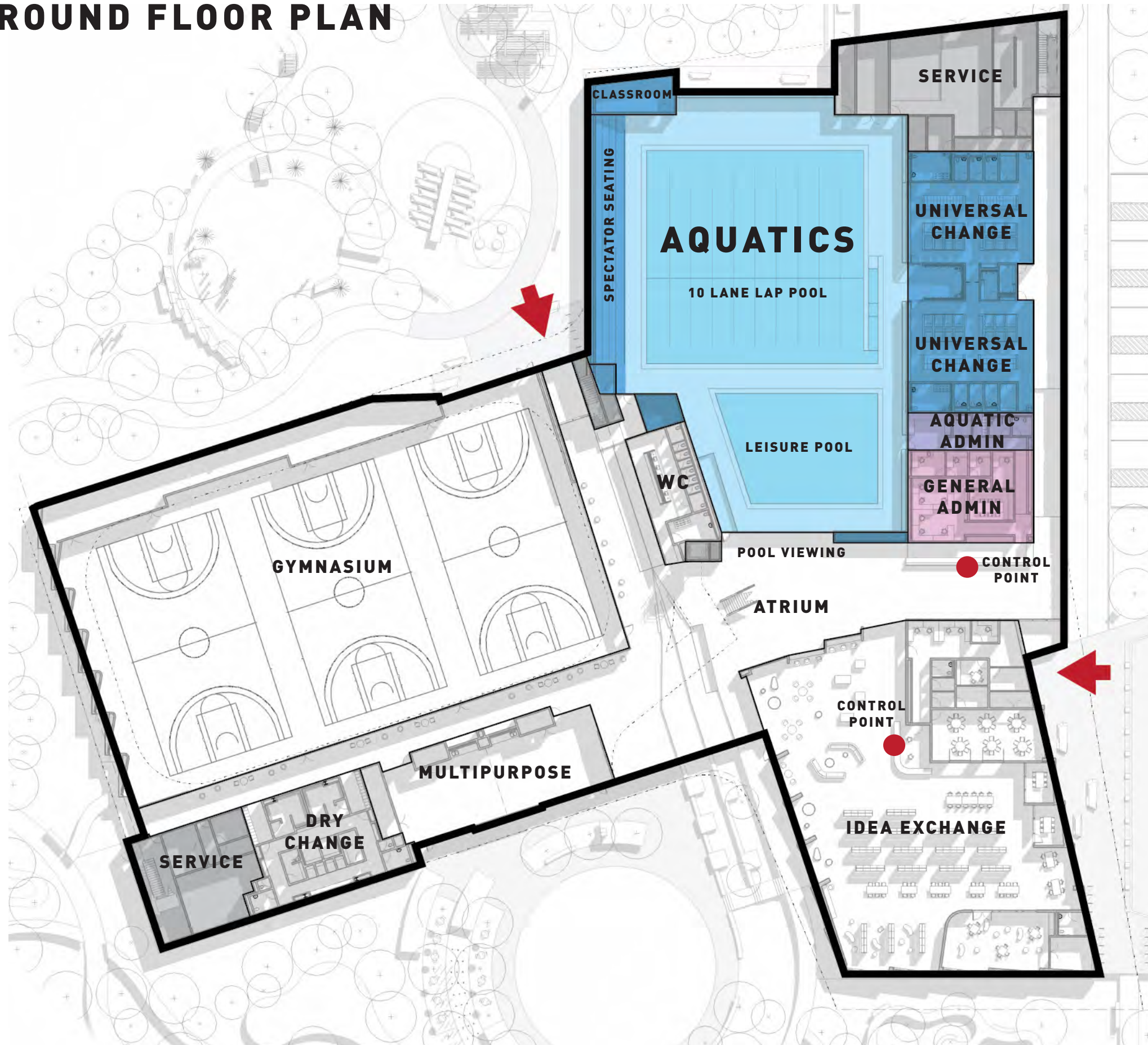
IDEA EXCHANGE OPEN AREA - STACKS

Cambridge Recreation Complex and Library



SCHEMATIC DESIGN - AQUATICS

SCHEMATIC GROUND FLOOR PLAN

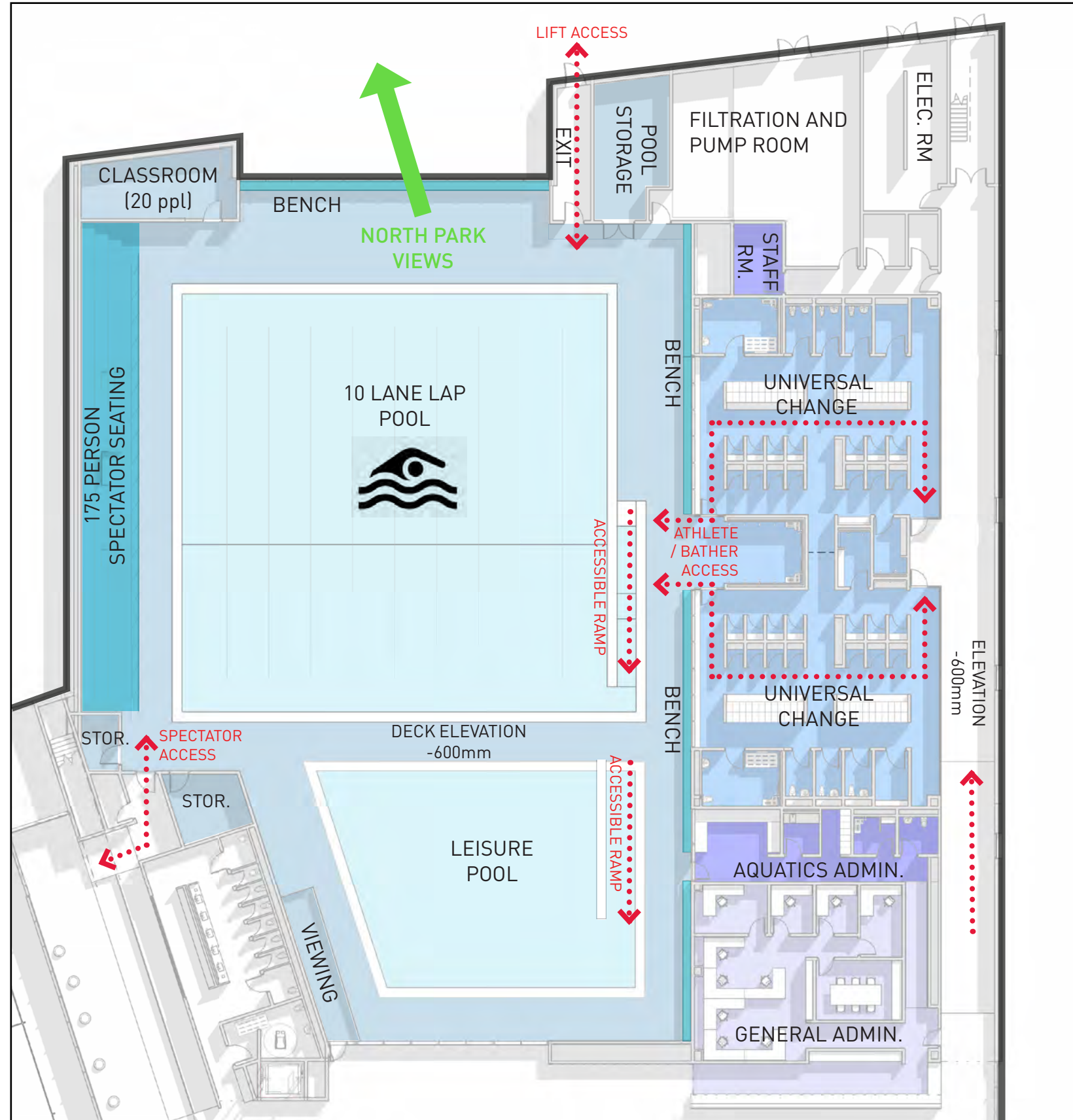


POOL HALL FLOOR PLAN

ON-DECK BENCH SEATING:
120 PERSONS

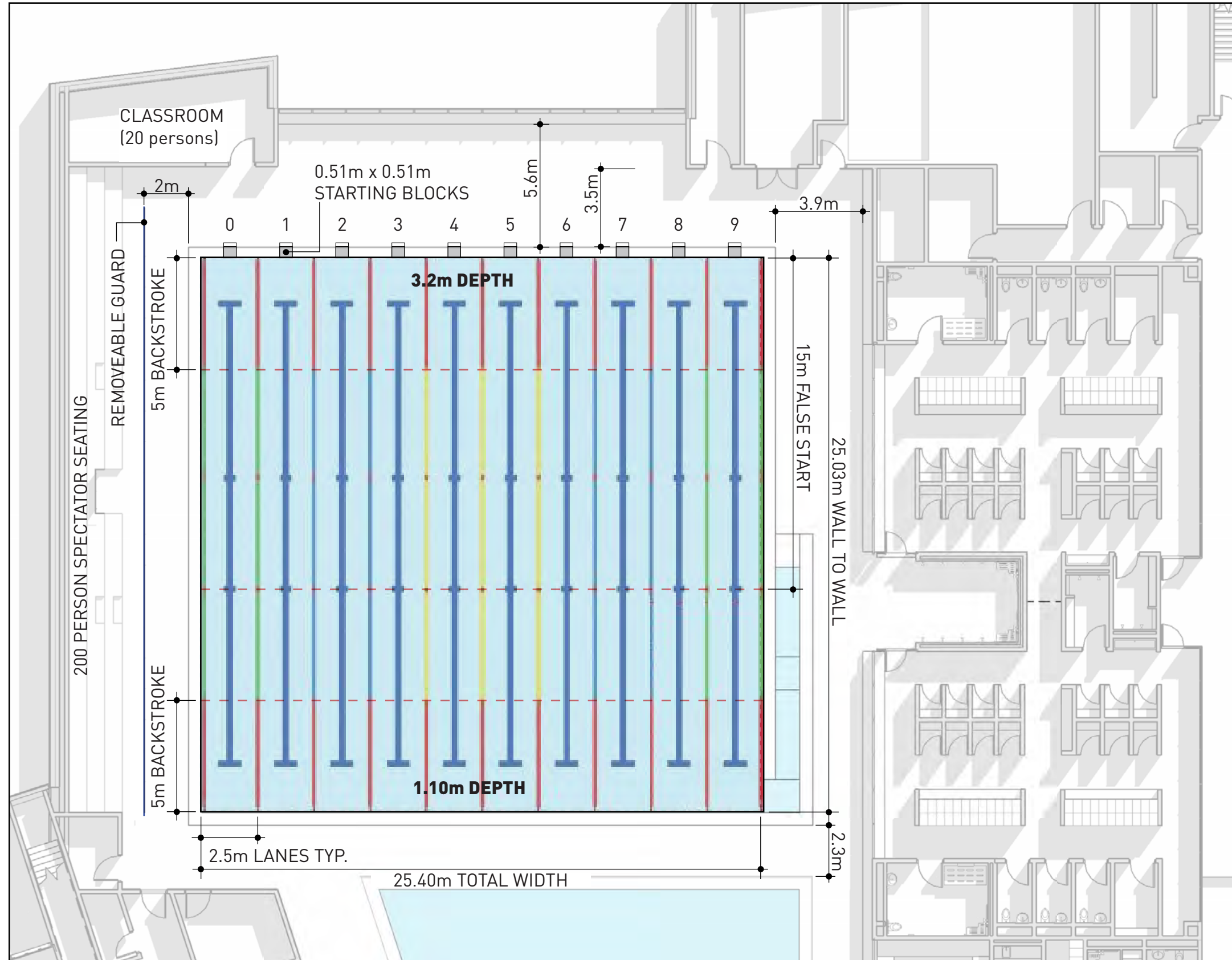
SPECTATOR SEATING:
175 PERSONS

**TOTAL SEATING:
295 PERSONS**

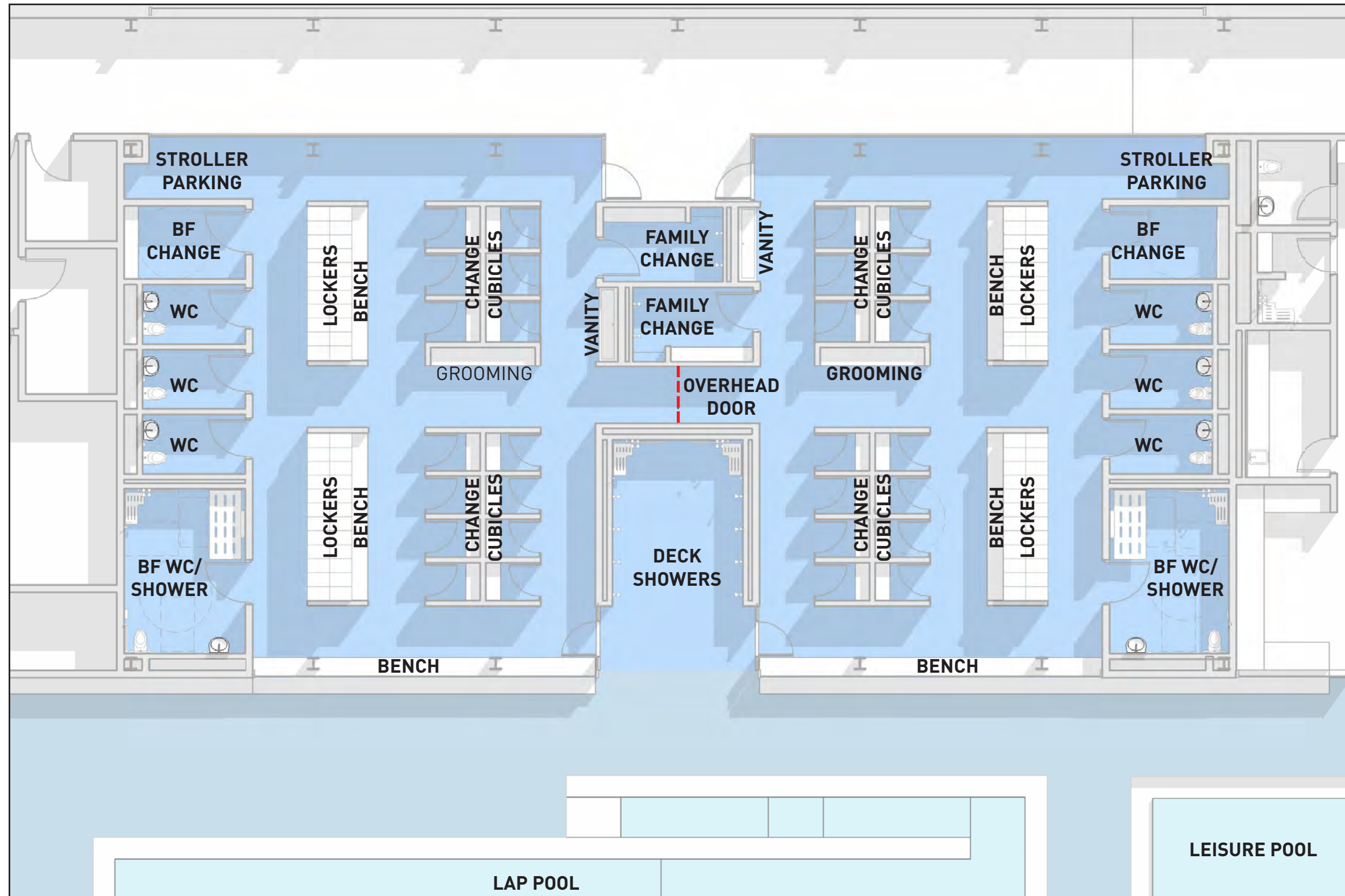


LAP POOL

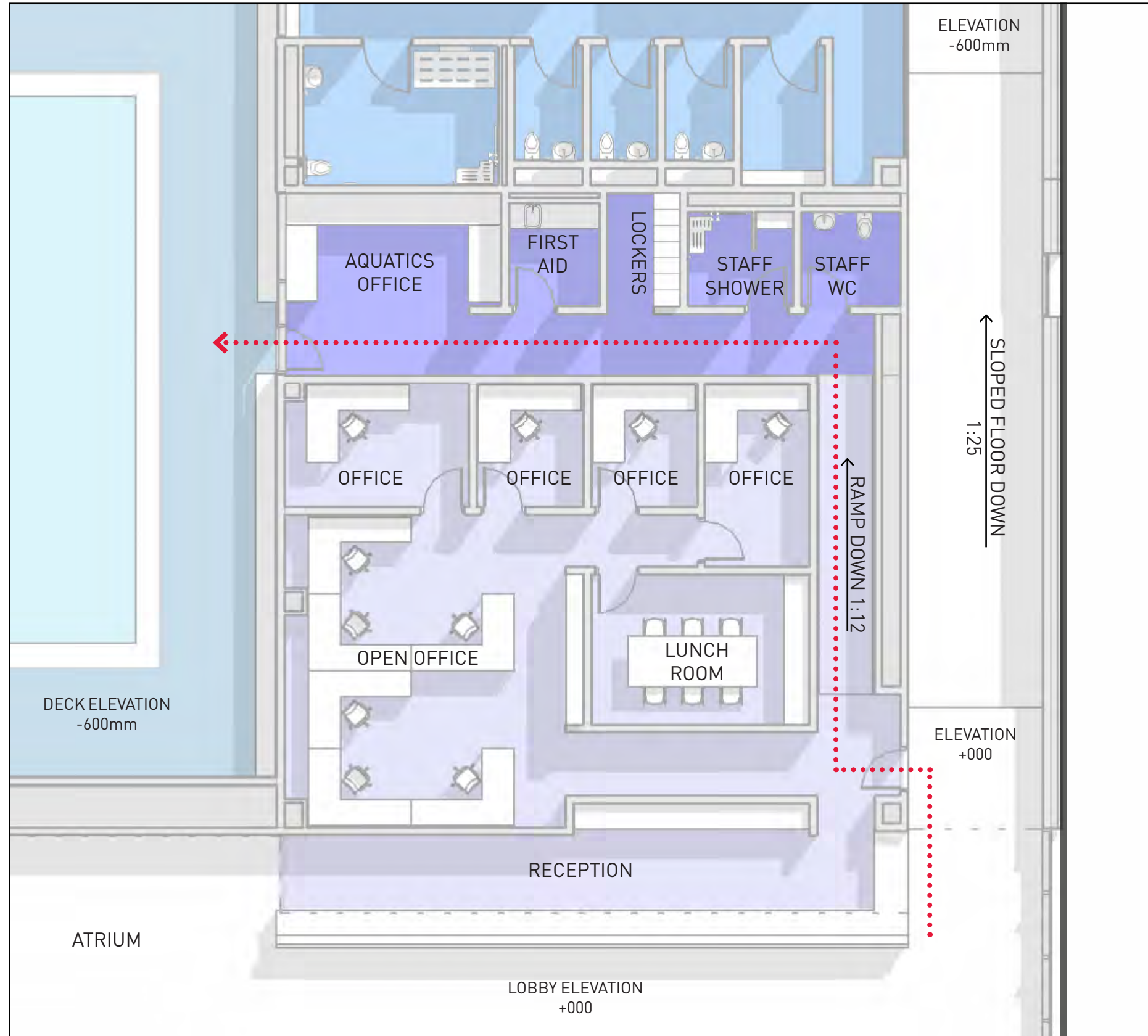
COMPETITION MODE AND FINA REGULATIONS



POOL UNIVERSAL CHANGE ROOMS



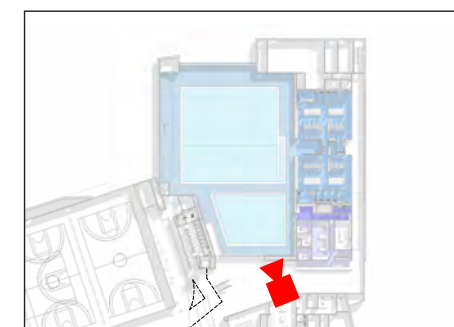
ADMINISTRATION AREAS FLOOR PLAN





POOL POOL VIEWING GALLERY

Cambridge Recreation Complex and Library

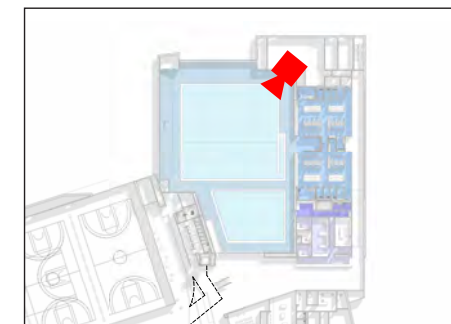




POOL

10-LANE LAP POOL

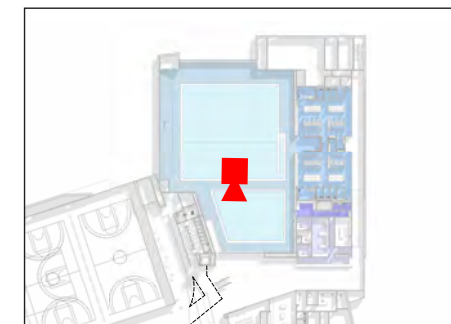
Cambridge Recreation Complex and Library





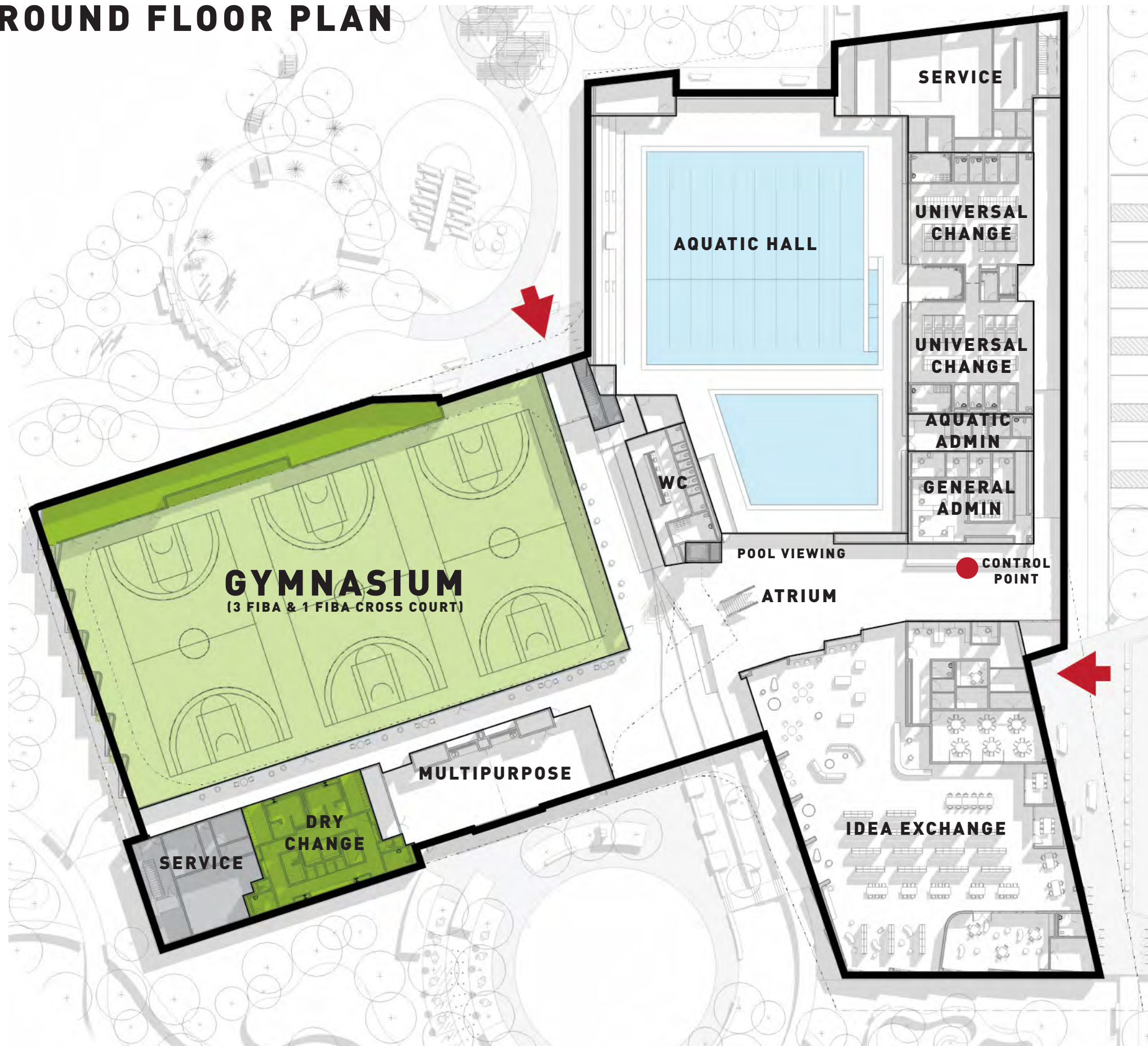
POOL LEISURE POOL BASIN

Cambridge Recreation Complex and Library

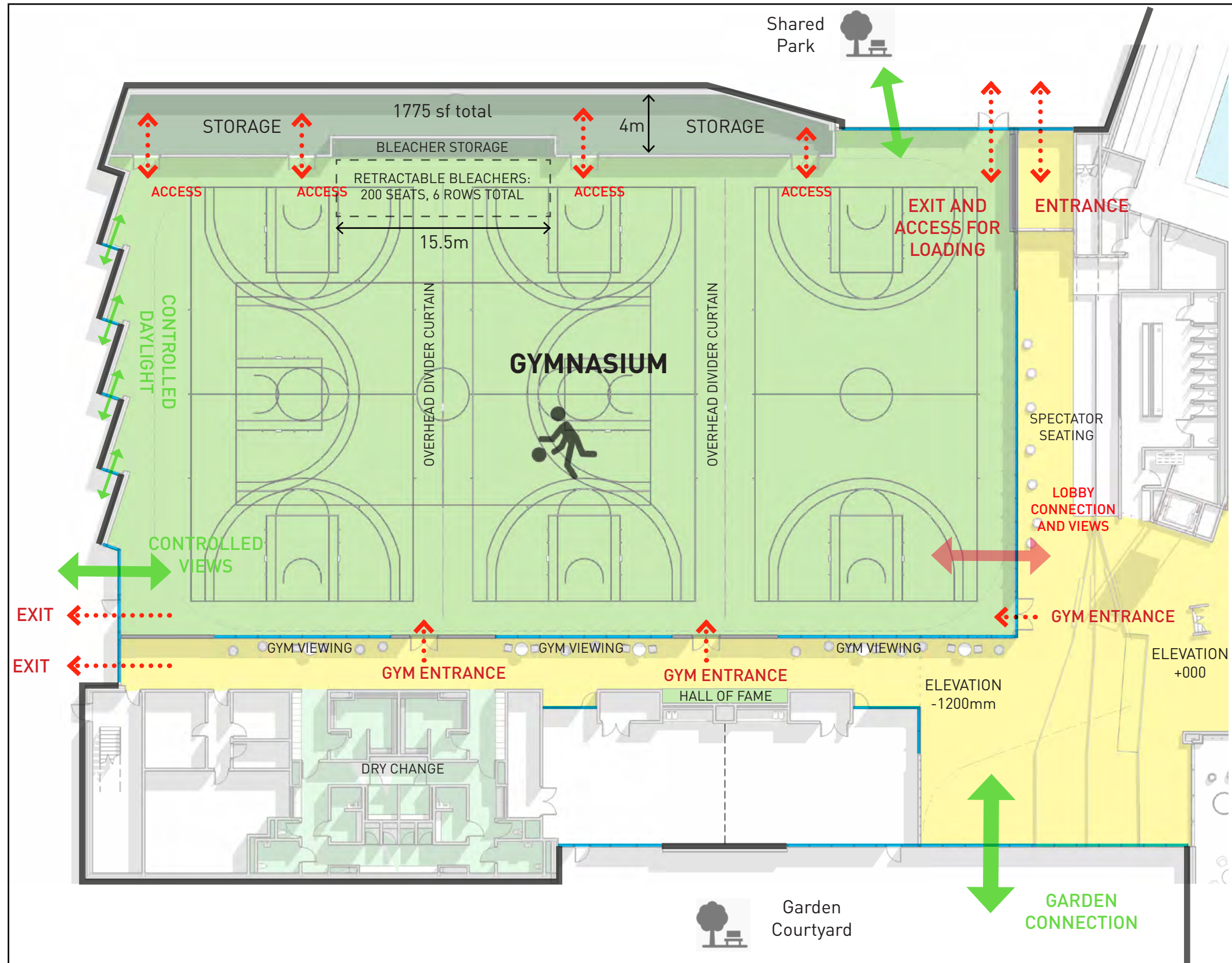


RECREATION PLAN UPDATE

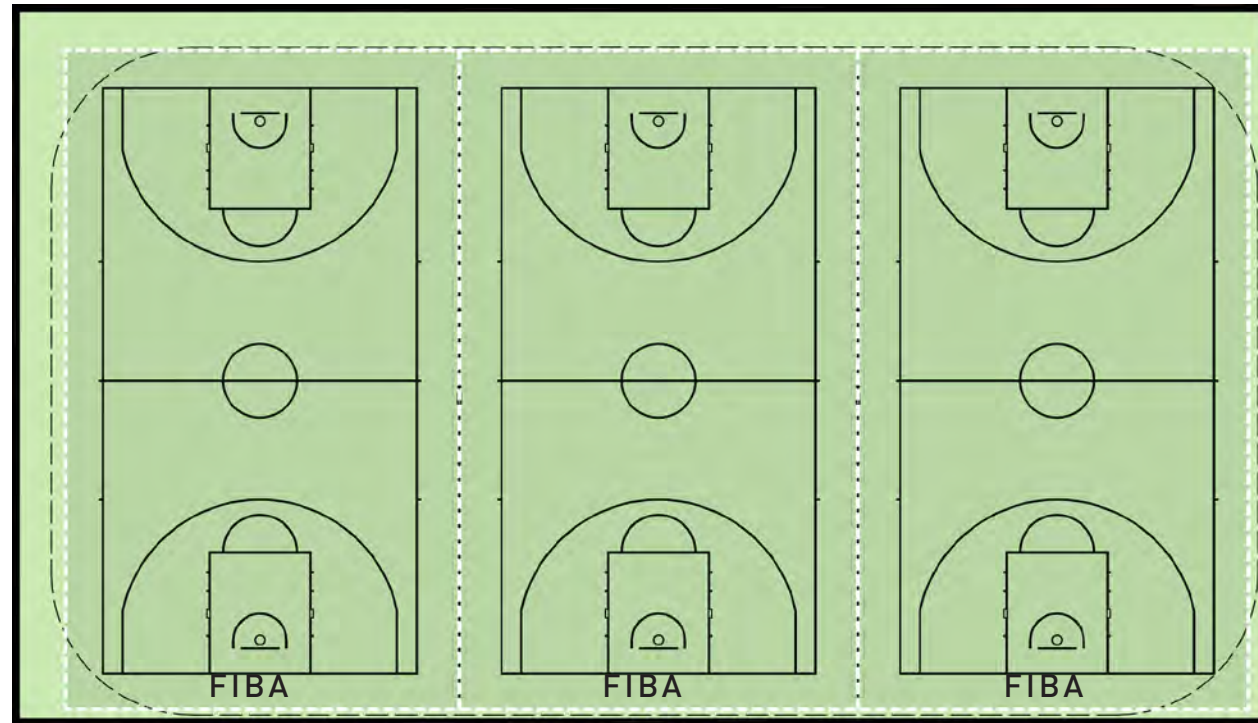
SCHEMATIC GROUND FLOOR PLAN



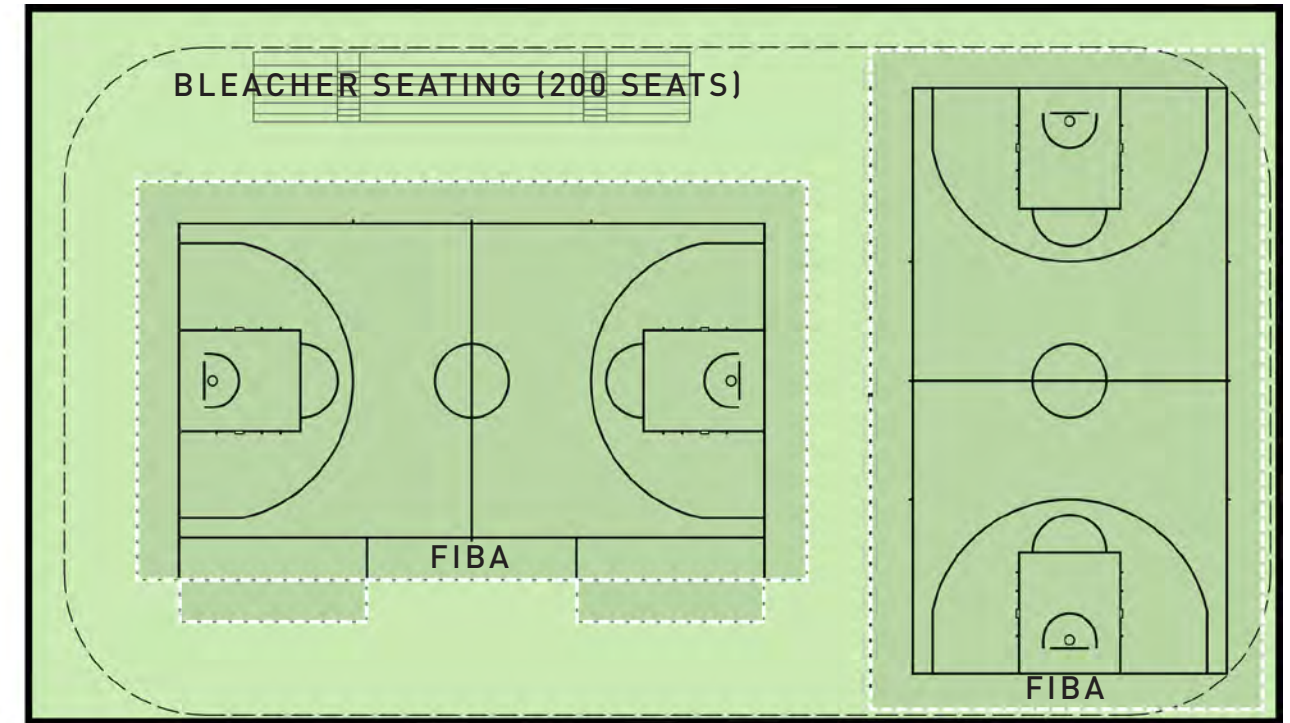
GYMNASIUM FLOOR PLAN



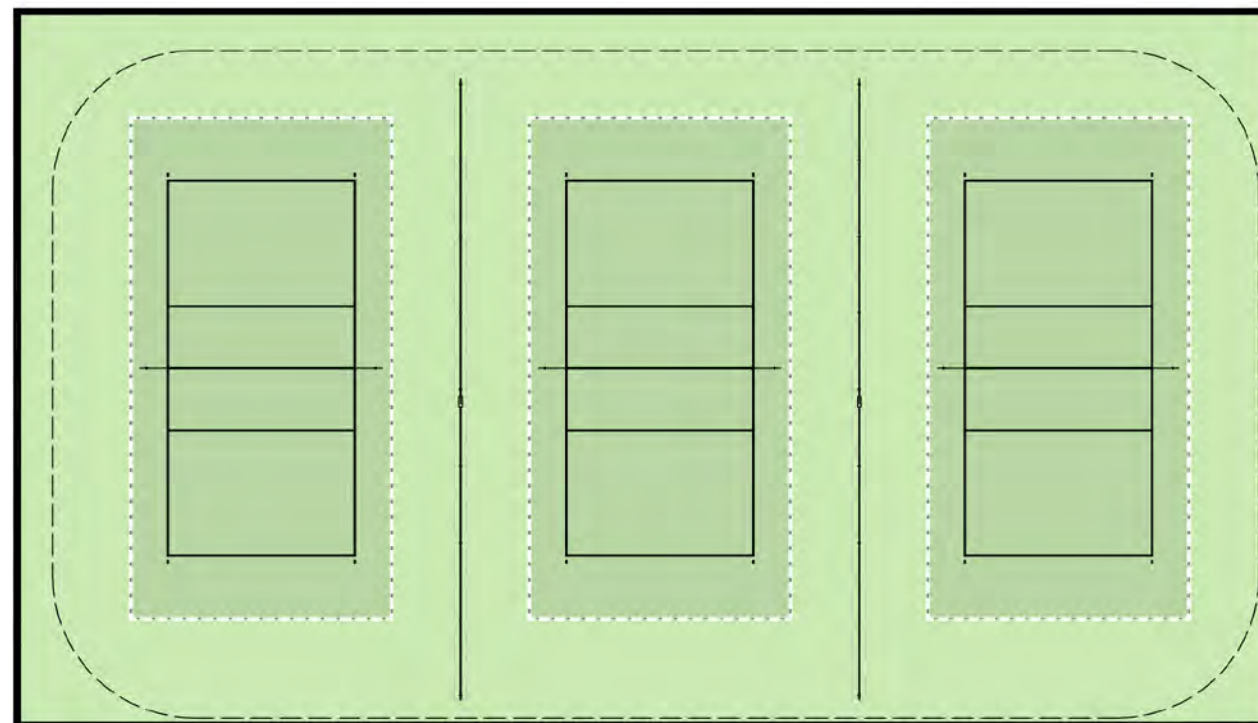
GYMNASIUM PROGRAM AND ACTIVITIES



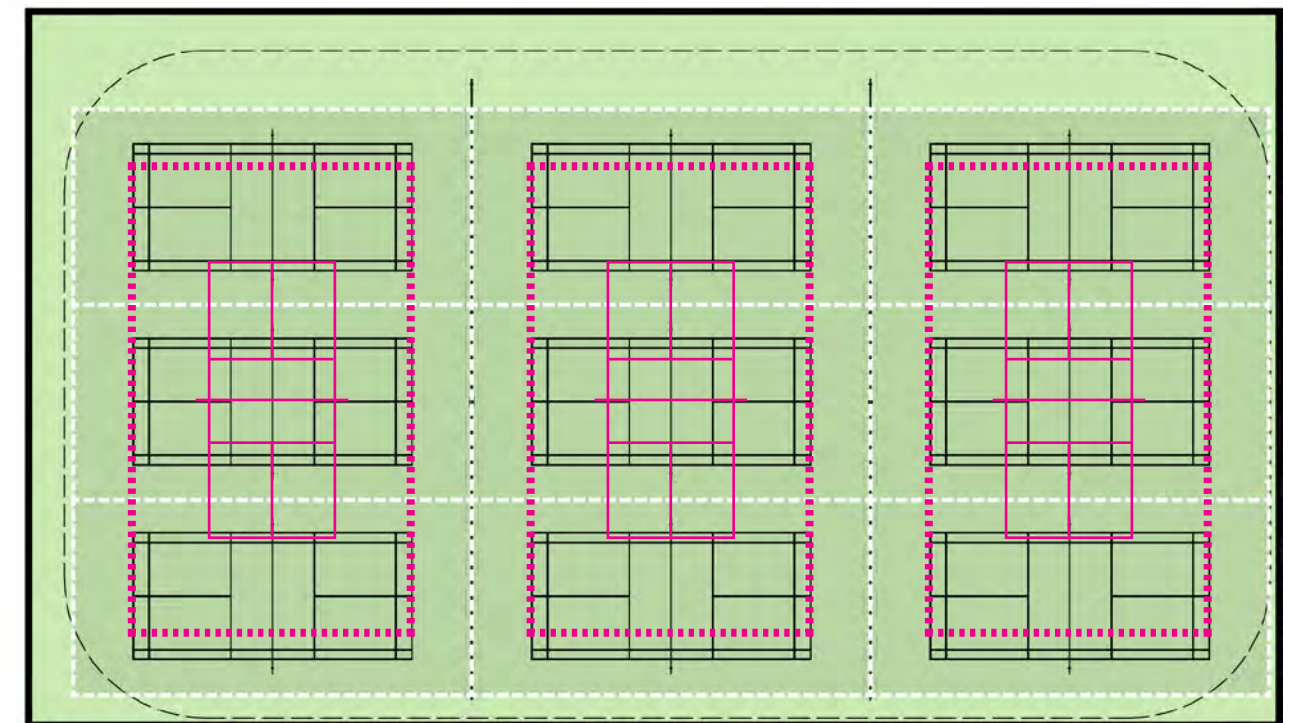
BASKETBALL



BASKETBALL COMPETITION

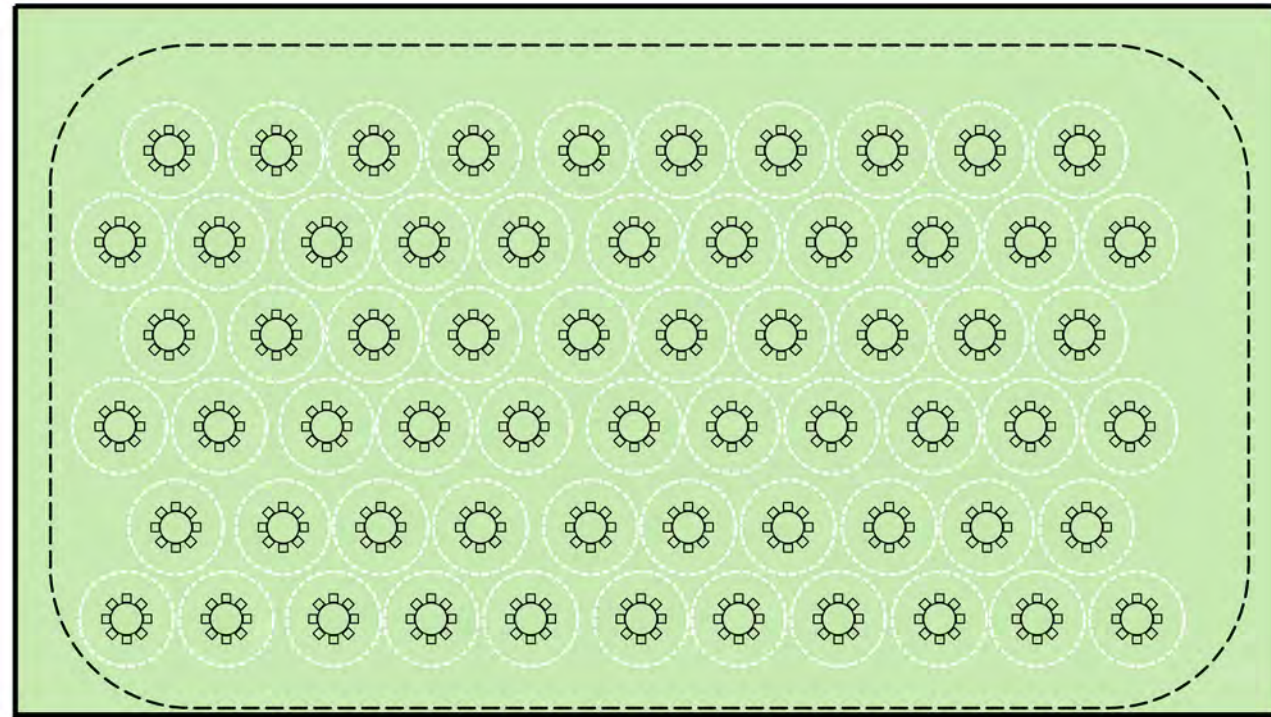


VOLLEYBALL (9m HEIGHT CLEARANCE)

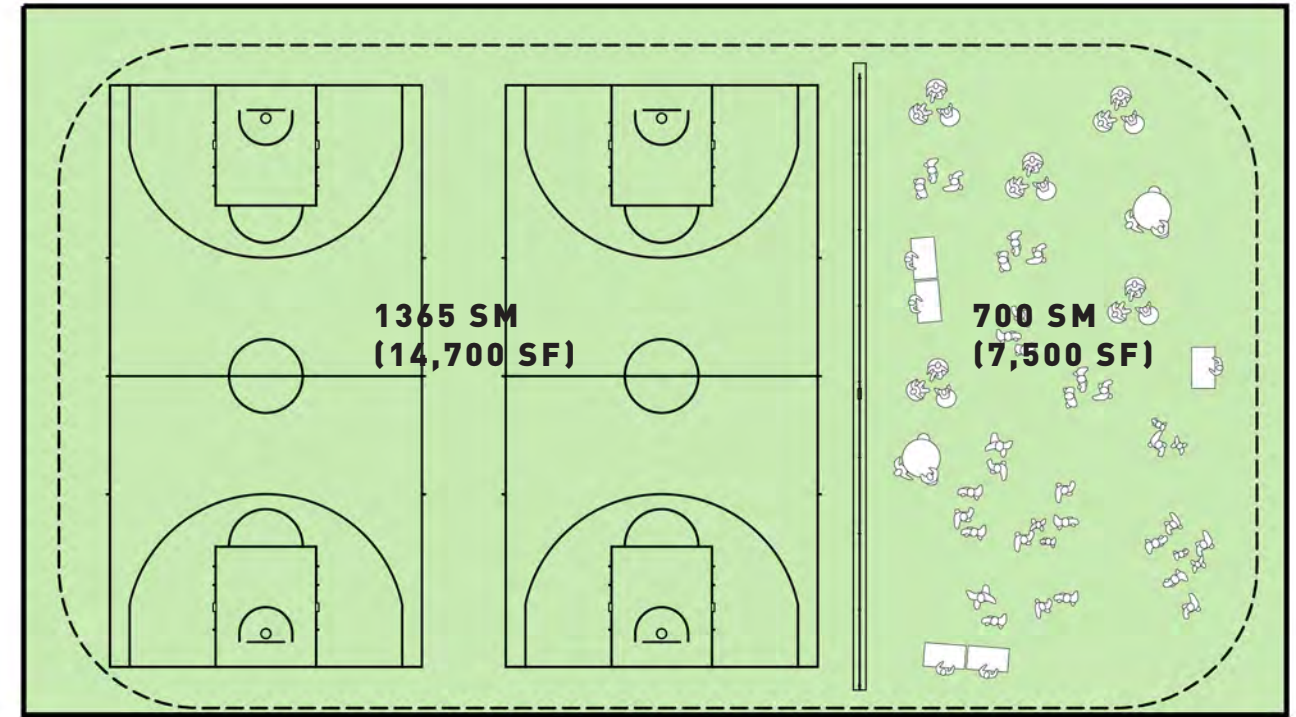


BADMINTON/PICKLEBALL (x9) OR PARA-PICKLEBALL (x3)

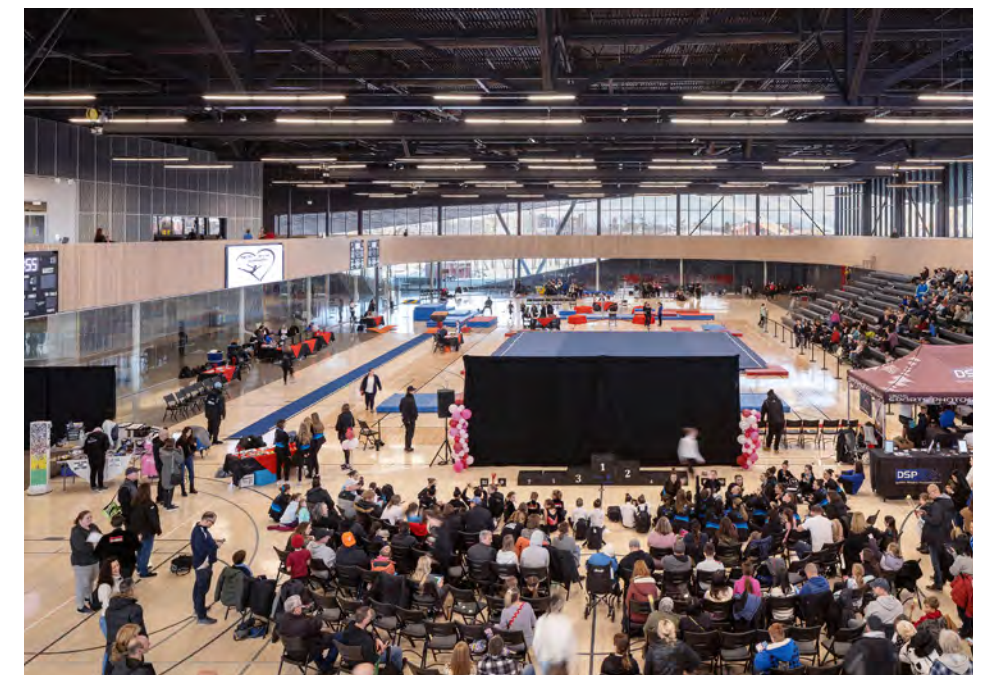
GYMNASIUM PROGRAM AND ACTIVITIES



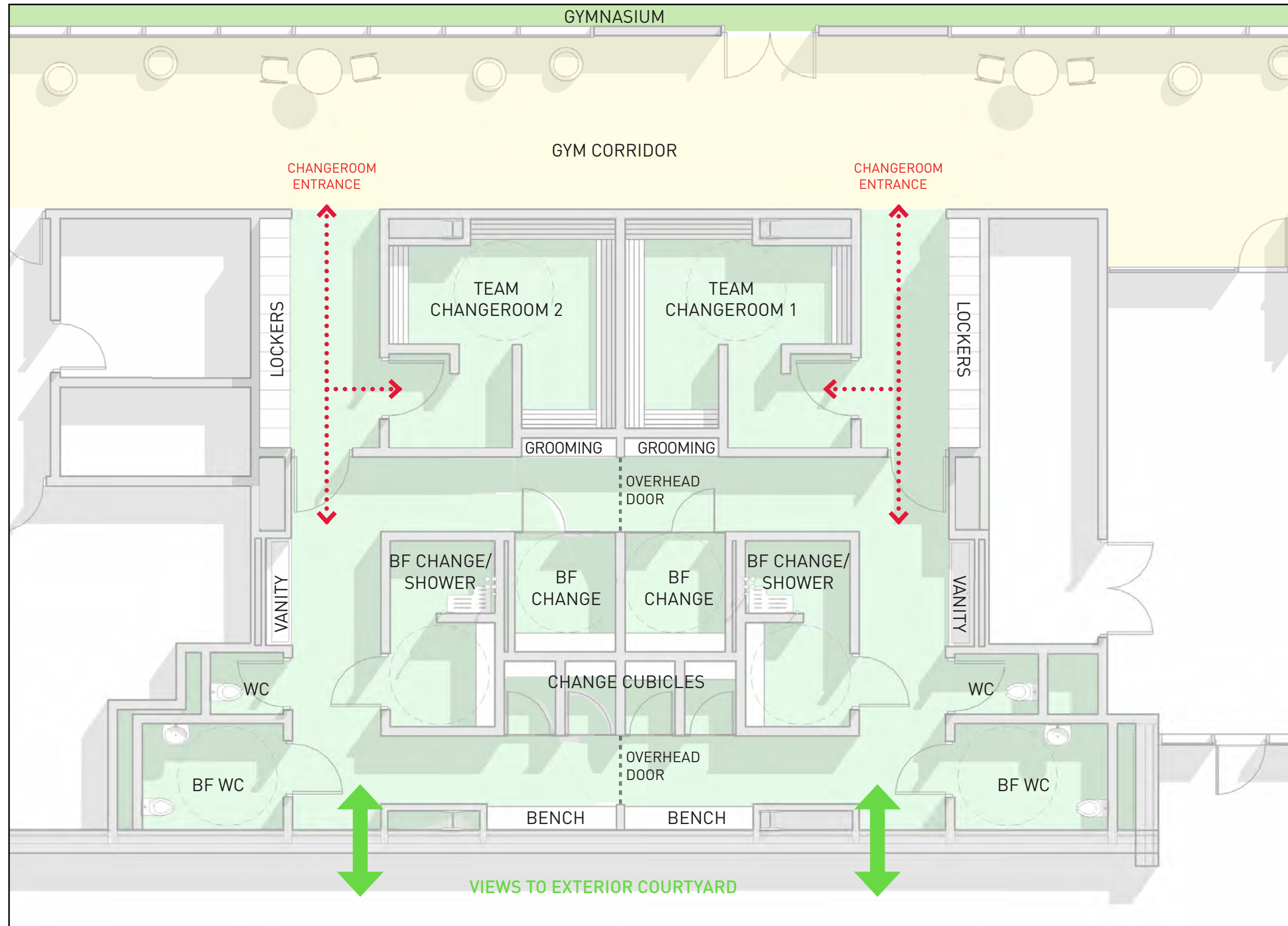
ENTIRE SPACE (2080 SM / 22,390 SF)
capacity for a 400 person banquet (seated with tables)
or a 600 person standing-only event



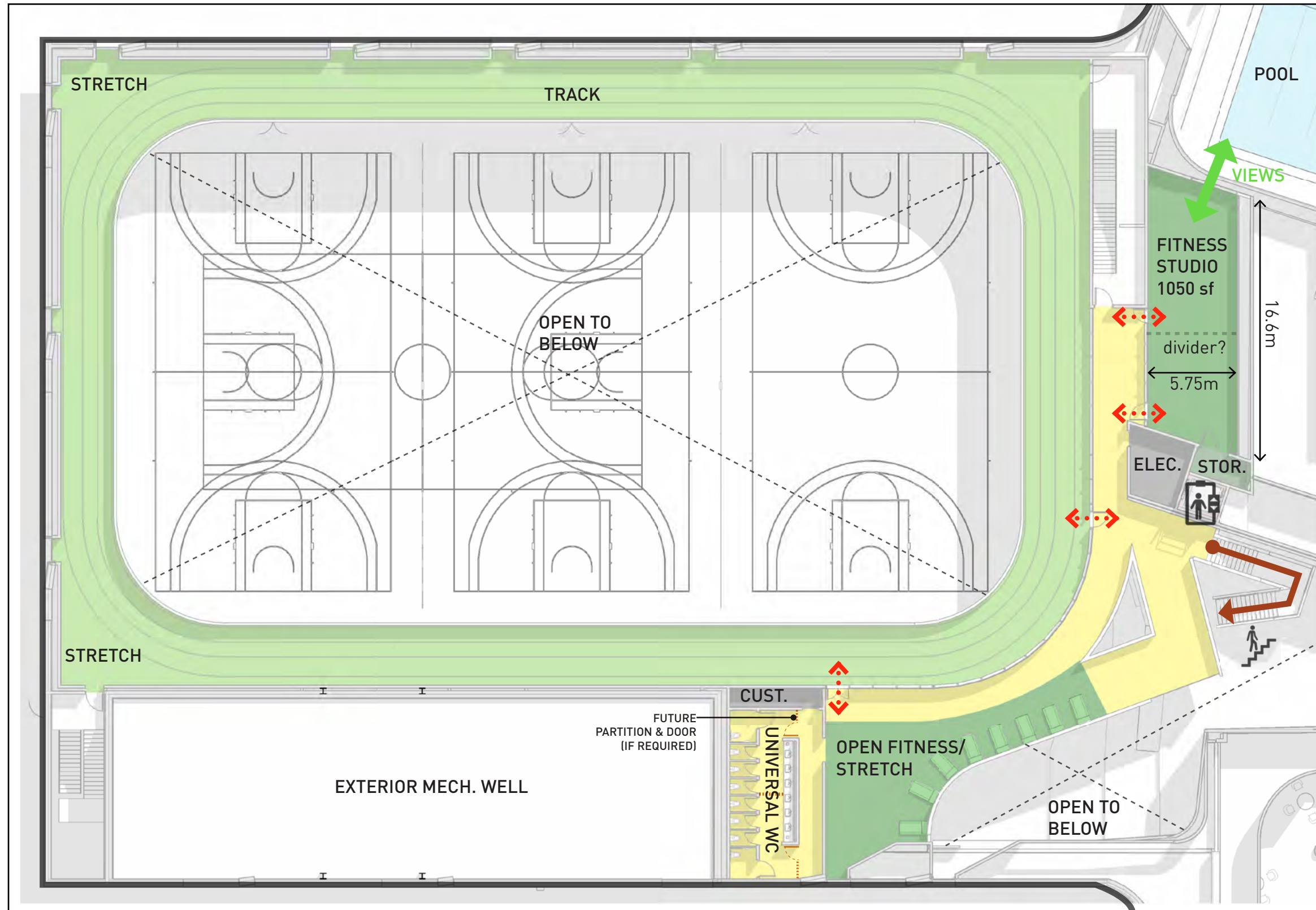
HYBRID - (2 COURTS & 1 MULTIPURPOSE)



DRY CHANGEROOMS FLOOR PLAN



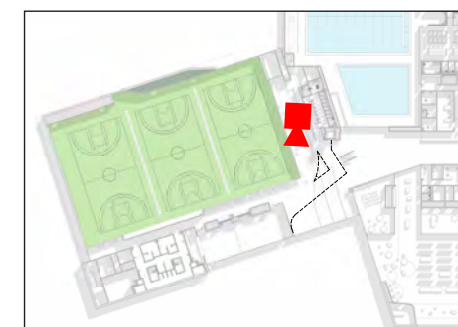
TRACK AND FITNESS FLOOR PLAN





GYMNASIUM ATRIUM AND SPECTATOR

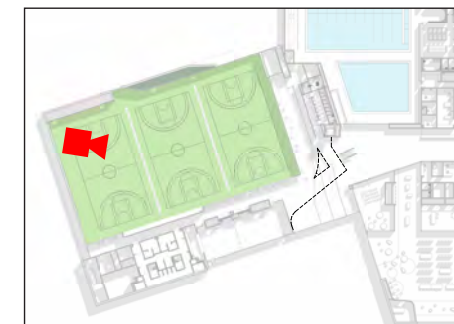
Cambridge Recreation Complex and Library





GYMNASIUM COURT AND RUNNING TRACK

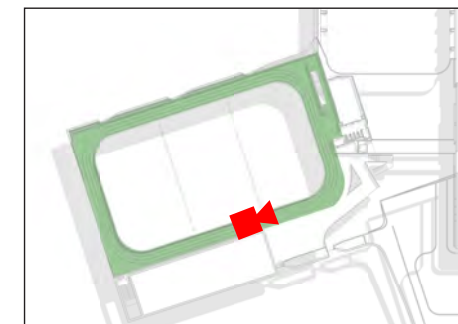
Cambridge Recreation Complex and Library





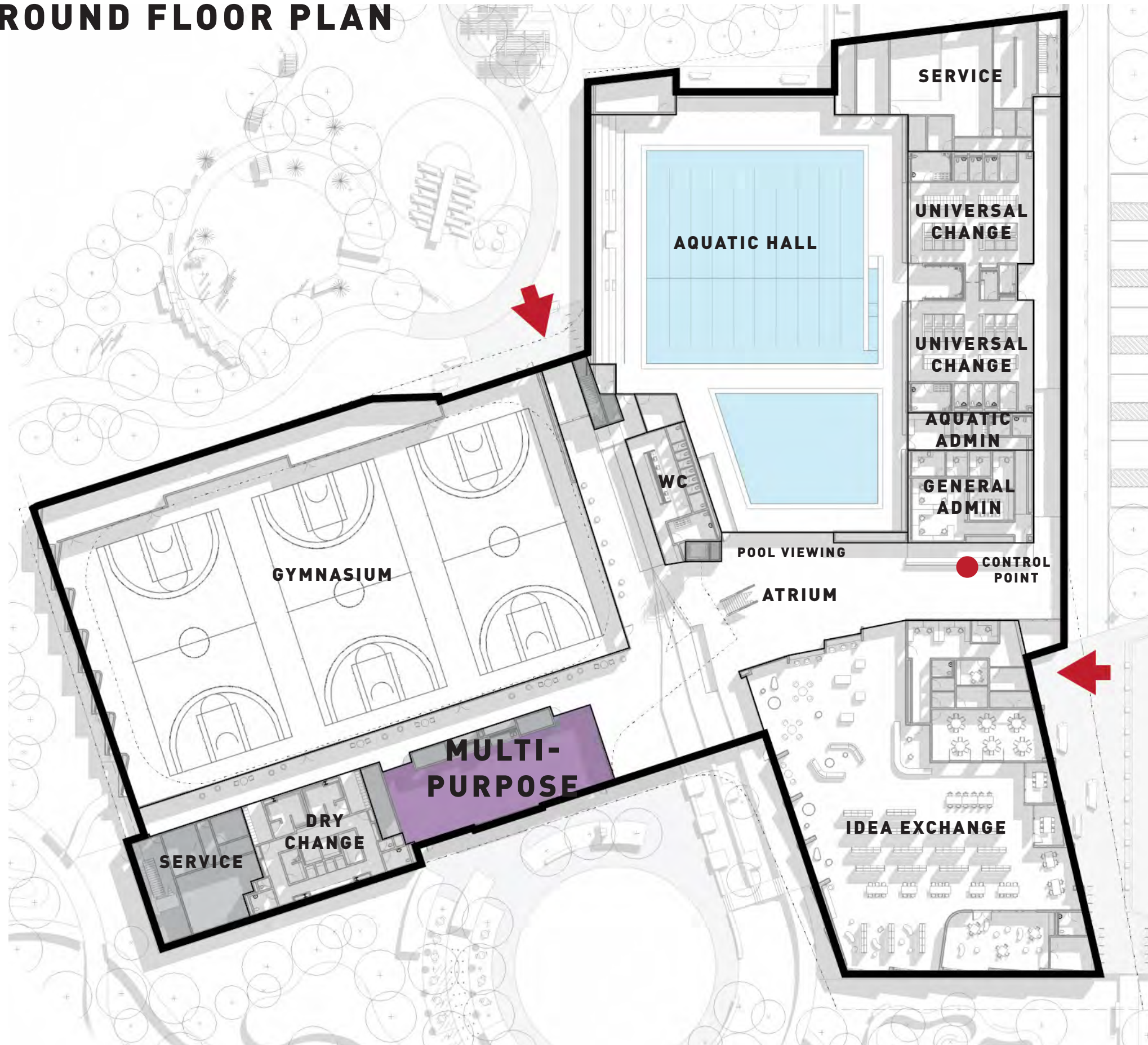
GYMNASIUM RUNNING TRACK & FITNESS

Cambridge Recreation Complex and Library

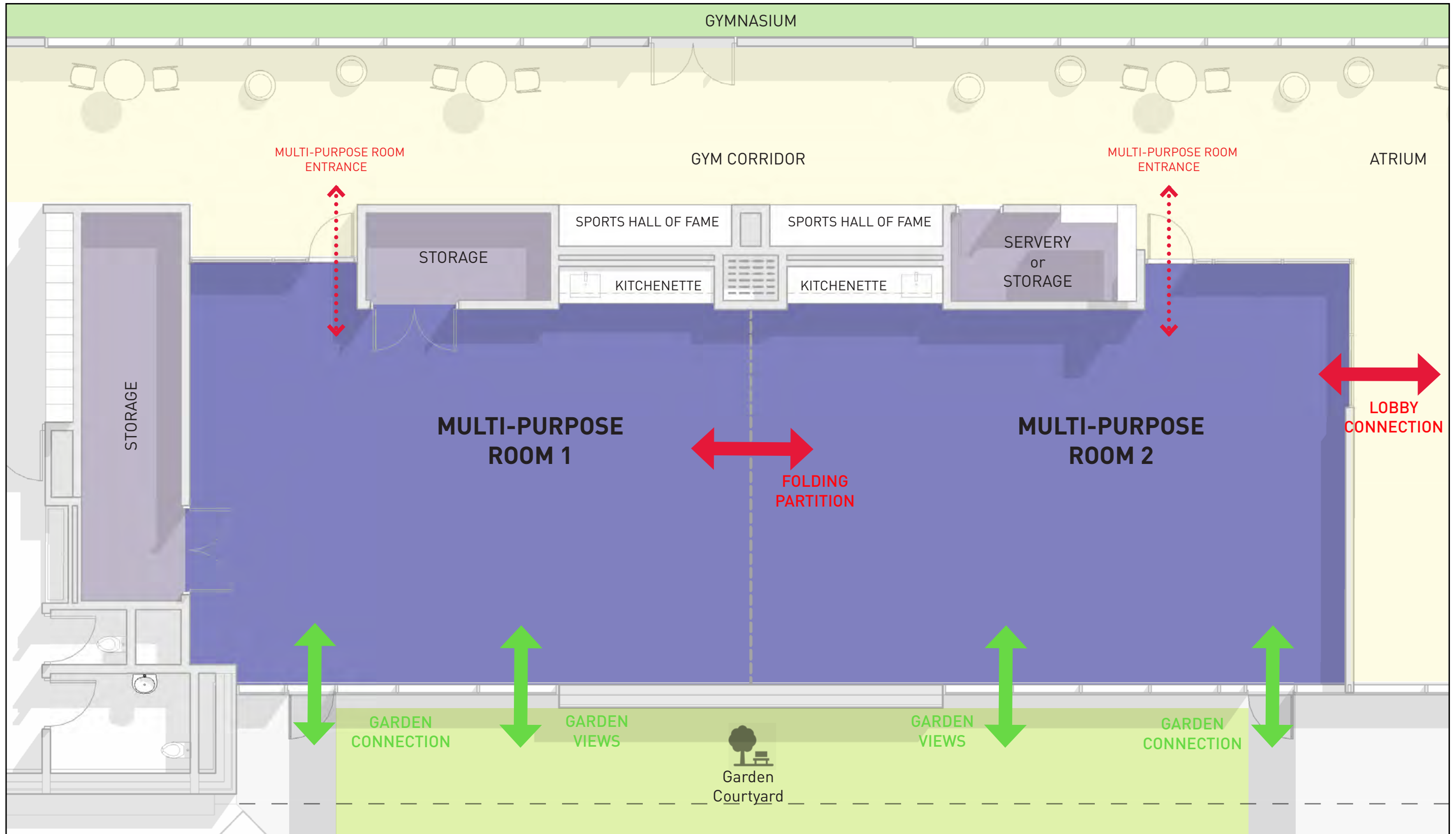


MULTIPURPOSE ROOM UPDATE

SCHEMATIC GROUND FLOOR PLAN

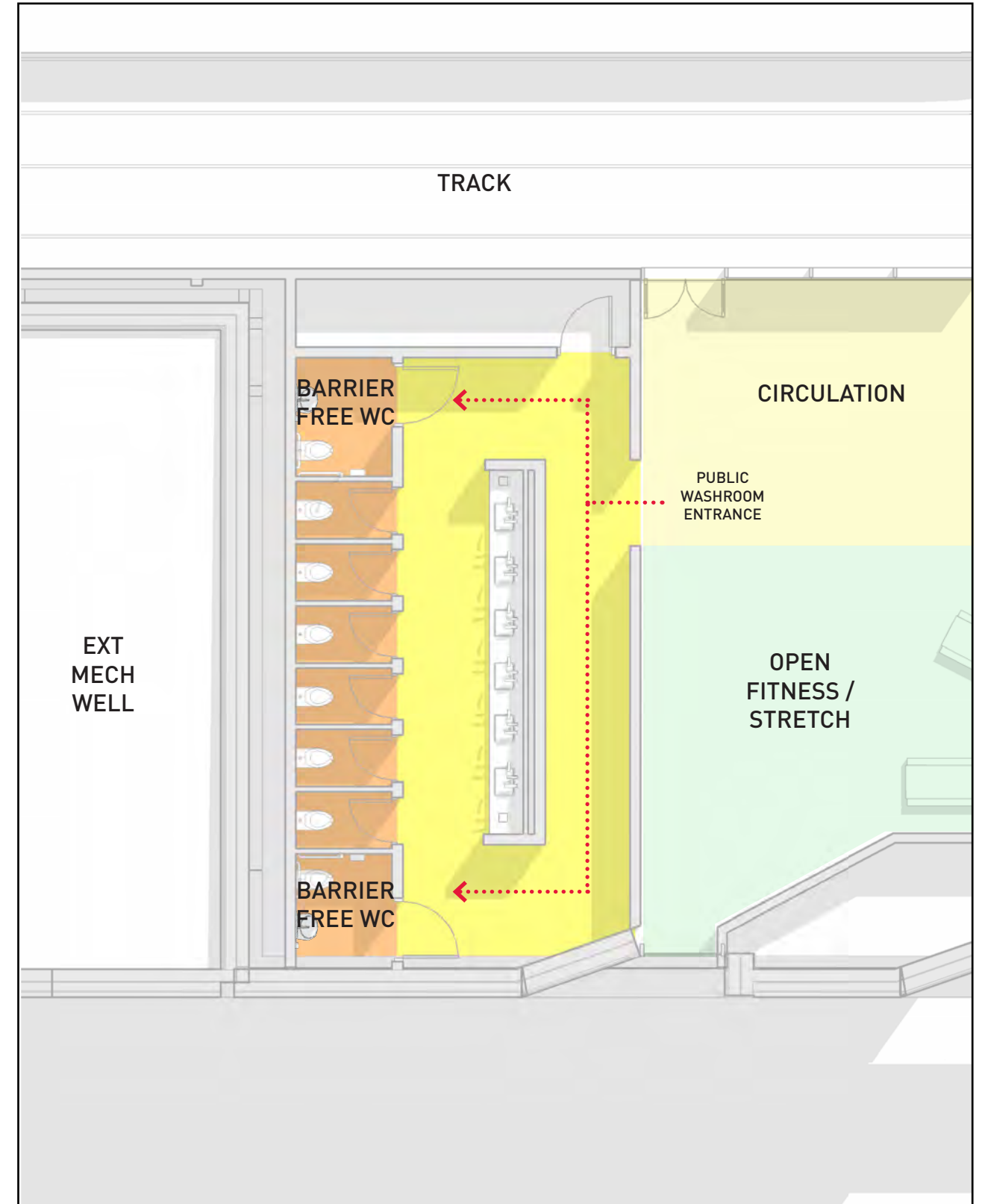
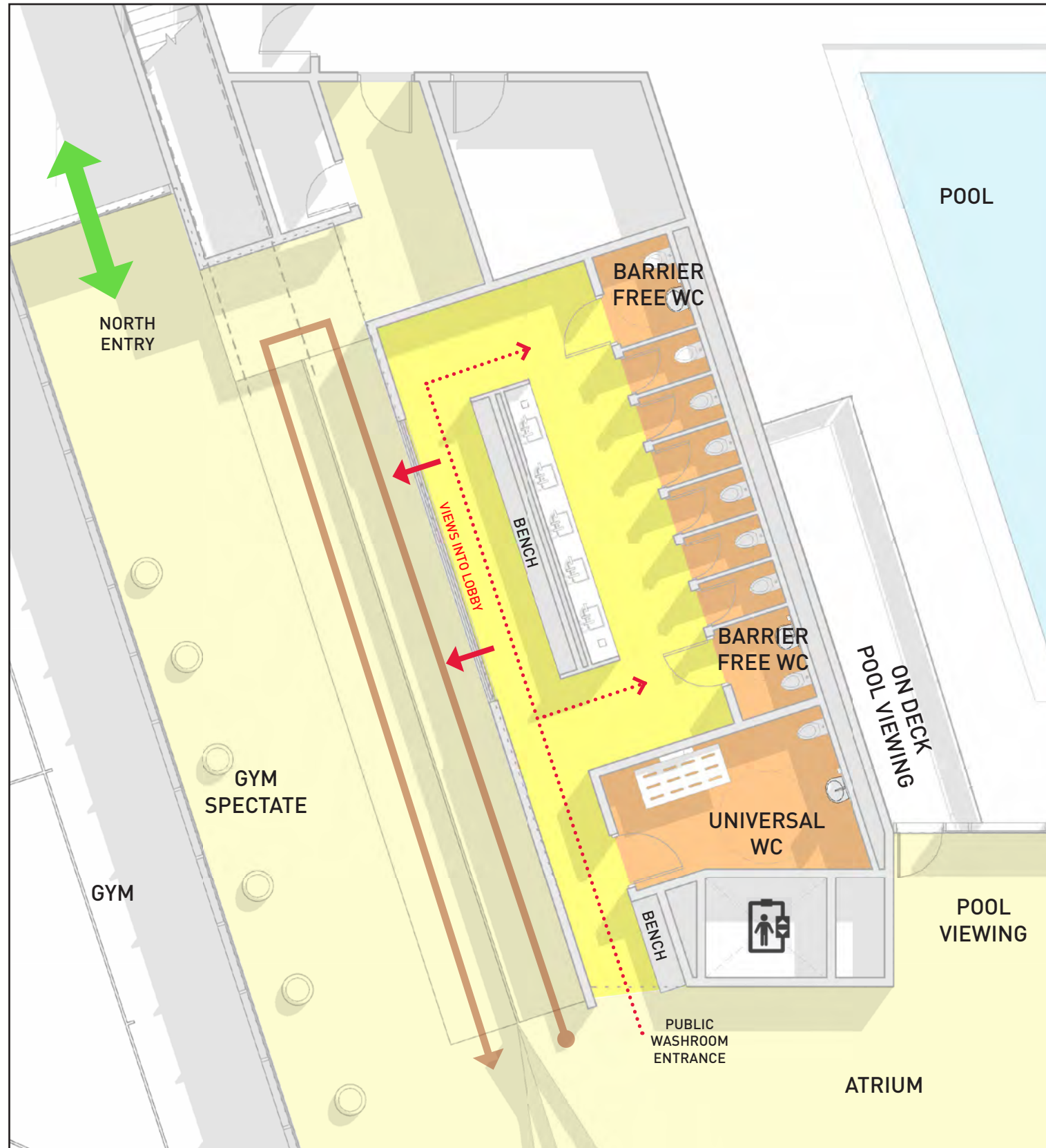


MULTI-PURPOSE ROOMS UPDATED PLAN



PUBLIC WASHROOM UPDATE

UNIVERSAL WASHROOMS UPDATED PLANS




LEVEL 2 - PUBLIC WASHROOM

MASSING UPDATE

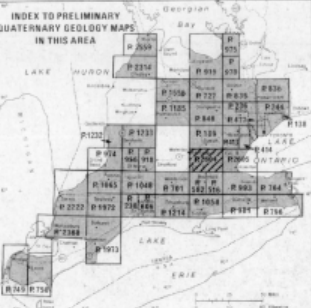
PARIS GALT MORAINE




 Ministry of Natural Resources
 Hon. Alton W. Pope, Minister
 Al I. Foster, Deputy Minister

ONTARIO GEOLOGICAL SURVEY
 MAP P.2604
 GEOLOGICAL SERIES-PRELIMINARY MAP
 QUATERNARY GEOLOGY
CAMBRIDGE AREA
 SOUTHERN ONTARIO
 Scale 1:50 000
 NTS Reference: 40 P/8

Parts of this publication may be quoted if credit is given and the material is properly referenced.
 This map is published with the permission of E.G. Pye, Director, Ontario Geological Survey.

INDEX TO PRELIMINARY QUATERNARY GEOLOGY MAPS IN THIS AREA


LEGEND

PHANEROZOIC
CENOZOIC
QUATERNARY
RECENT

- 17 Lake Ontario deposits: stratified and gravel
- 16 Stream deposits: gravel, sand, silt, and clay
- 15 Peat and muck

PLEISTOCENE
LATE WISCONSINAN

- 14 Alluvial fan gravel
- 13 Beach gravel
- 12 Lacustrine and outwash sand
- 11 Lake deposits: stratified to varved clay, silt, and fine sand
- 10 Halton Till: clay or silt till
- 9 Outcrop complex: bouldery till and bedrock ridges
- 8 Ice-contact sand, kames and eskers
- 7 Outwash gravel
- 6 Ice-contact gravel: kames and eskers
- 5 Wentworth Till: stony, sandy, silt till
- 4 Port Stanley Till: silt to sandy silt till
- 3 Maryhill Till: clayey silt till
- 2 Catfish Creek Till: stony, sandy silt till

PALEOZOIC
ORDOVICIAN AND SILURIAN

- 1 Shale and dolomite

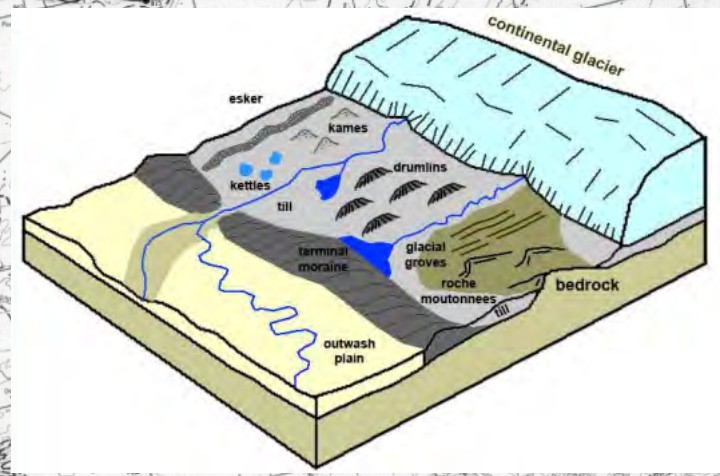
*exposed only in river banks beneath younger till.
 Note: The legend, symbols, and marginal notes are for both the Cambridge and Hamilton map sheets.

SYMBOLS

- Drumlin
- Esker
- Geological boundary, approximate
- Glacial fluting
- Bedrock pressure-release ridge
- Eroded scarp
- Ice-contact face
- Glacial striae
- Trend of moraine crest
- Abandoned shoreline feature
- Hummocky topography
- Shallow lacustrine sediments of Lake Pelee
- Sample site*
- Sand or gravel pit
- Rock quarry

*Sample sites are referred to in OPR 5420.

SOURCES OF INFORMATION







DOWNTOWN CAMBRIDGE
contains a rich history of natural grey stone buildings including
City Hall and Idea Exchange (post office) which line the city's
public realm

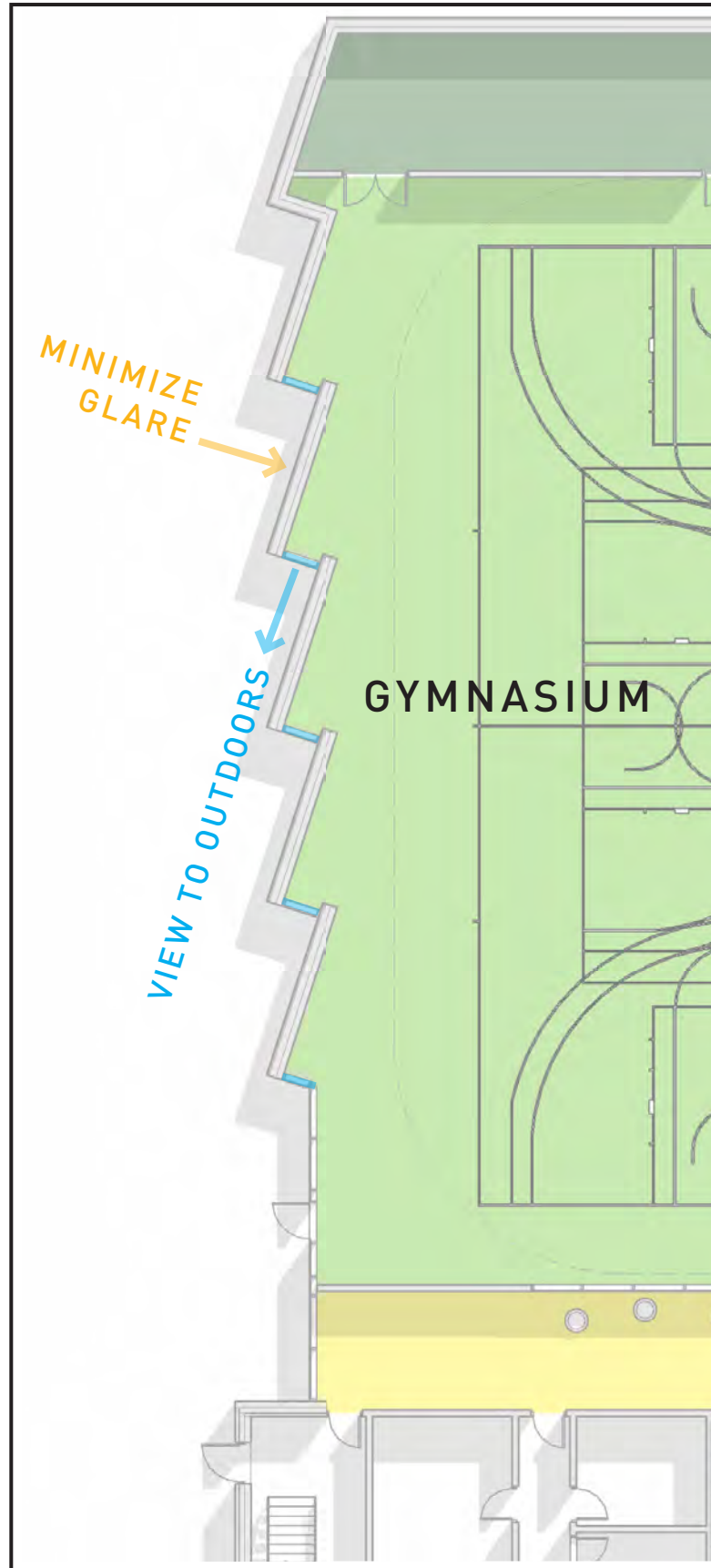
AERIAL VIEW



NORTHERN PARK ENTRANCE



FACADE STUDY - INTRODUCING TEXTURE



ROTATED BRICK TEXTURE

RECESSED WINDOWS WITH METAL PANEL LINING

ANGLED SAWTOOTH METAL PANEL WALL TO INTRODUCE VIEWS BUT MINIMIZE GLARE

WESLEY BLVD ENTRANCE



GYM ELEVATION FROM WESLEY BLVD



GYM FACADE FROM SOUTH WEST



COURTYARD



IDEA EXCHANGE

SOUTHERN COURTYARD SPACE LOOKING TOWARDS LIBRARY INTERIOR



THANK YOU!