



# CALYX CENTRE



# CENTRE AVE.





# KEY OBJECTIVES



## FOR A RESPONSIVE BUILDING ARE...



To provide homes and workspaces that meet the needs of students and entrepreneurs living in downtown Toronto.



To explore a variety of green materials that create interesting spaces for people and businesses to meet and engage.



To ensure that all levels of income are included in the residential community.



To host businesses that reflect the needs of the community as expressed through jobs, services and cultural offering.



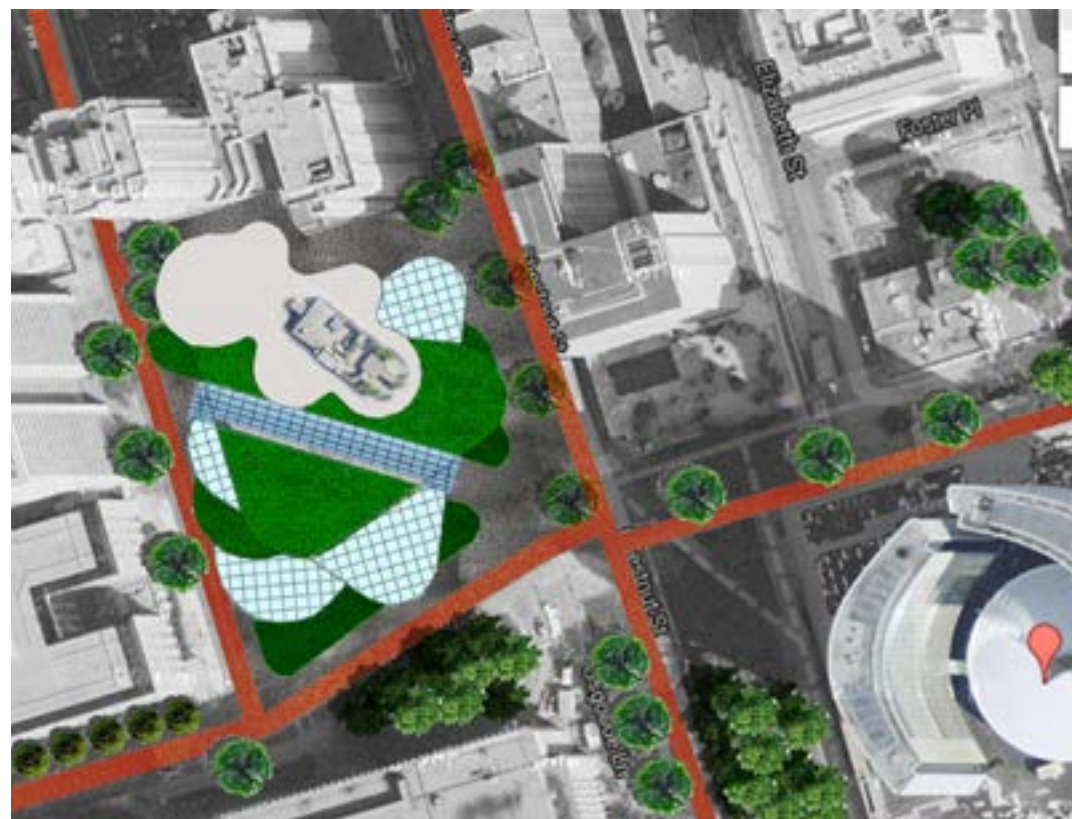
To co-create with input from future residents, both student and entrepreneur and the cultural stakeholders.







FOR THE SITE ARE...



To meet Toronto Green Building Standards and ideally LEED Gold standards.



To stimulate activity in the neighbourhood and to connect the building and its residents to the surrounding existing infrastructure.



To highlight key historical elements in line with the creation of the Toronto Museum and Archives.

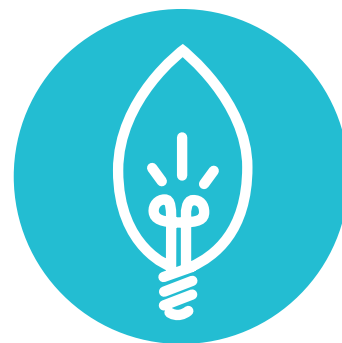


To ensure the space is accessible to all those who want to take advantage of it.



To create multi-purpose spaces for congregation that generate income while highlighting the design elements of the community.





**THE CALYX CENTRE REPRESENTS  
THE NEW DIRECTION OF LIFE BY UNITING THE CIVIC AND  
THE STUDENT, THE BUSINESS AND PERSONAL, THE PRIVATE  
AND PUBLIC UNDER ONE ROOF, STIMULATING ENGAGEMENT  
AS TORONTO TRANSITIONS FROM A RICH PAST INTO AN  
ENLIGHTENED FUTURE.**





# THE CALYX CENTRE







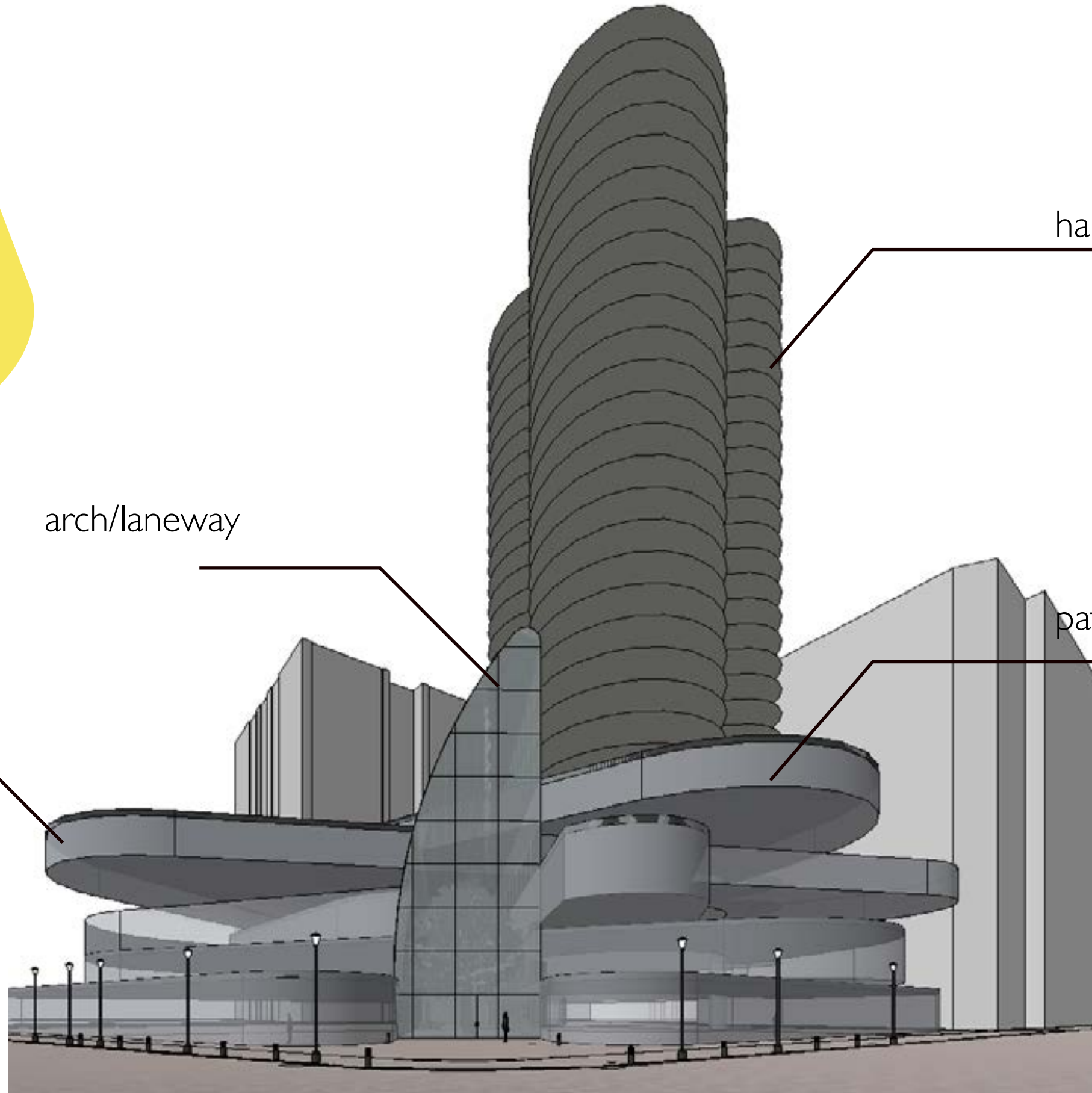
# BUILDING SECTION

museum

arch/laneway

habi residences

patio/restaurant







# THE ATRIUM





# MUSEUM LIBRARY





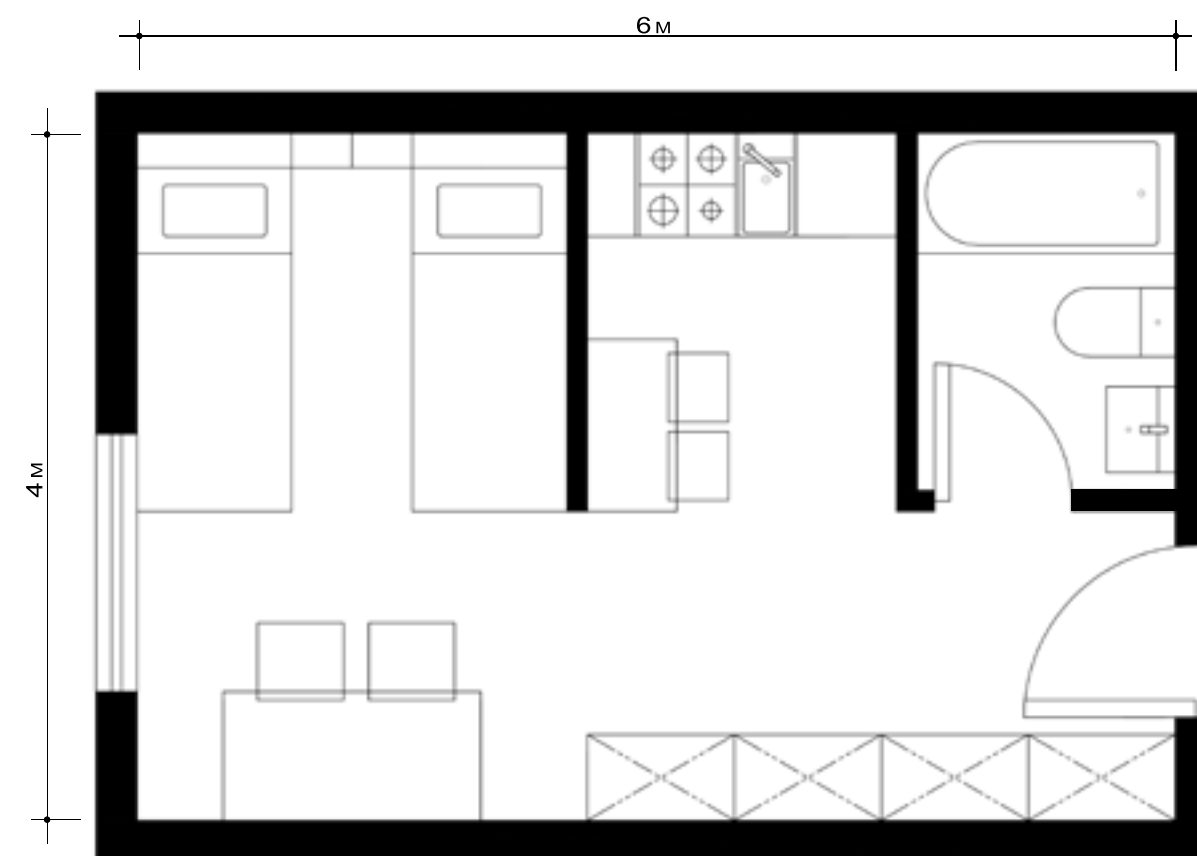
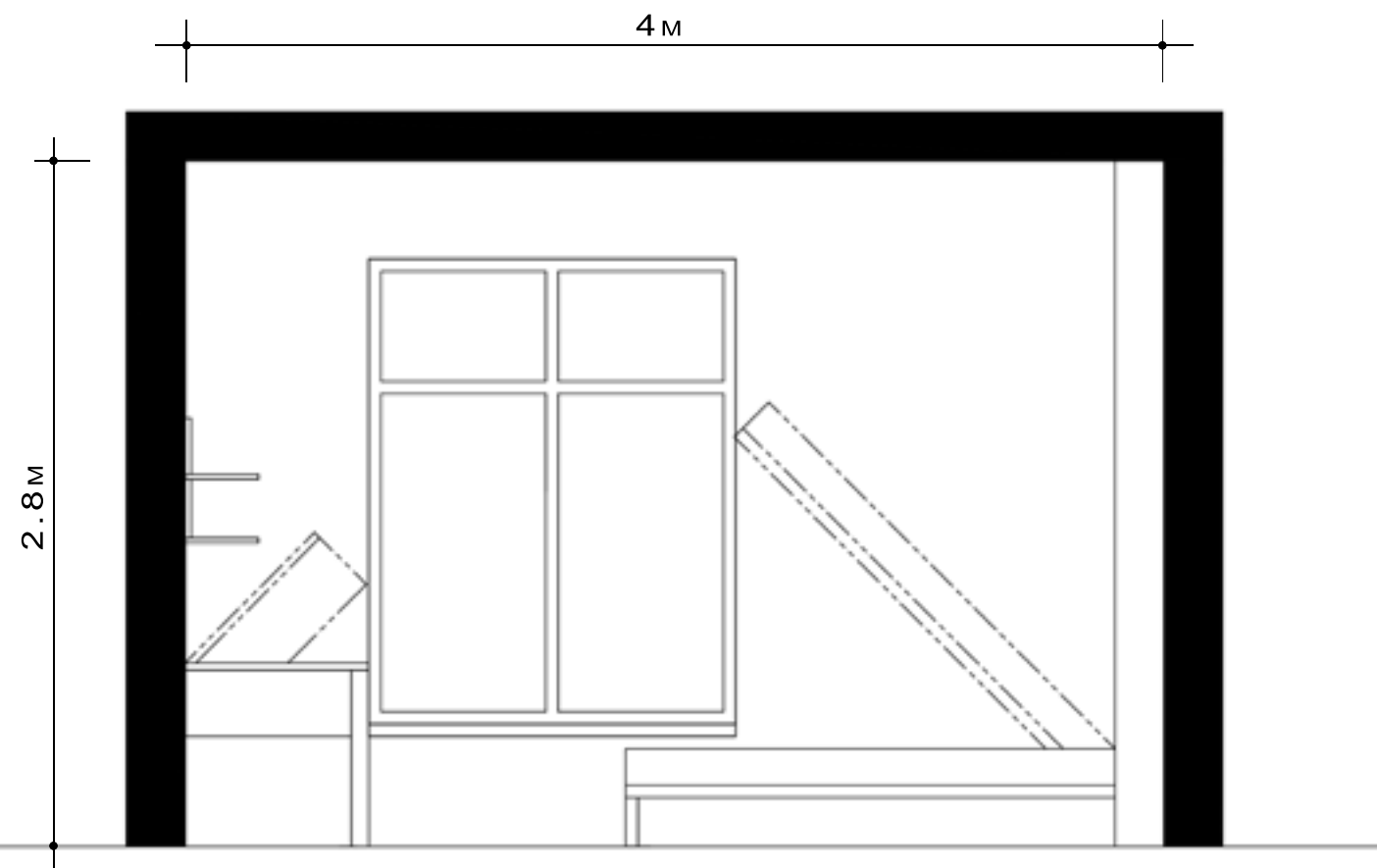
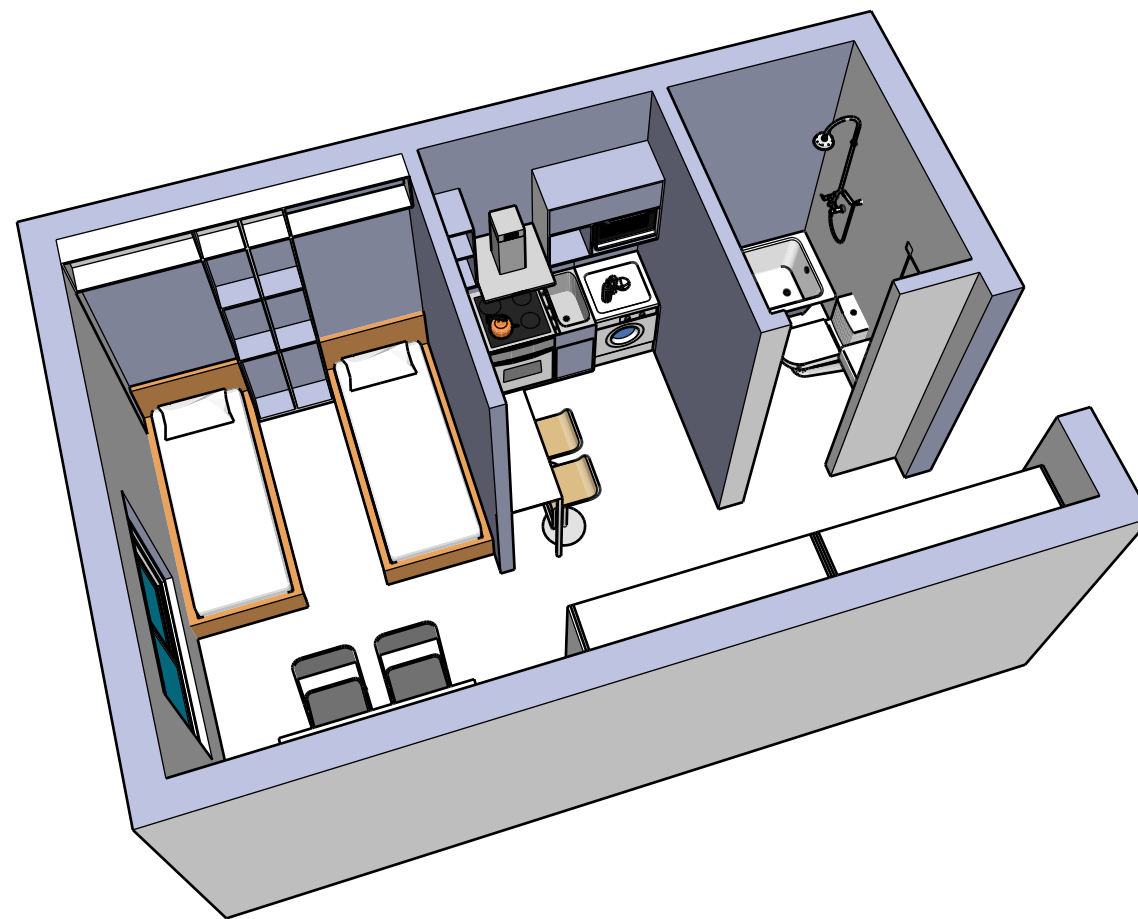


# INCUBATOR





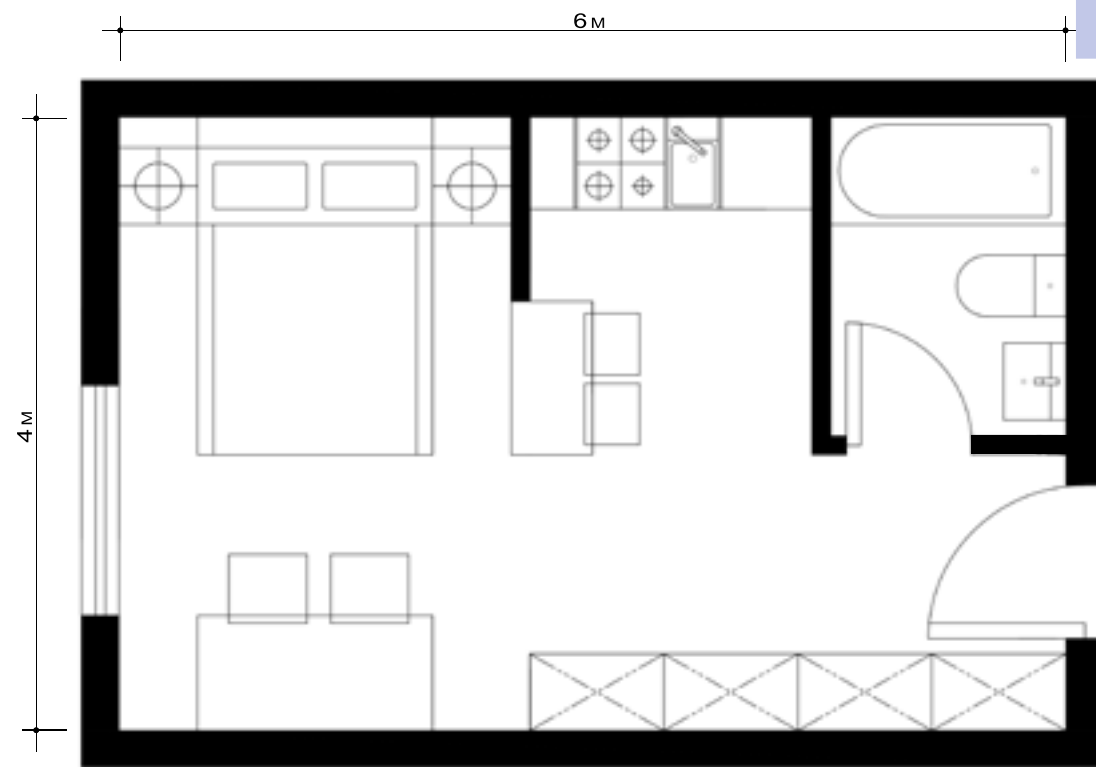
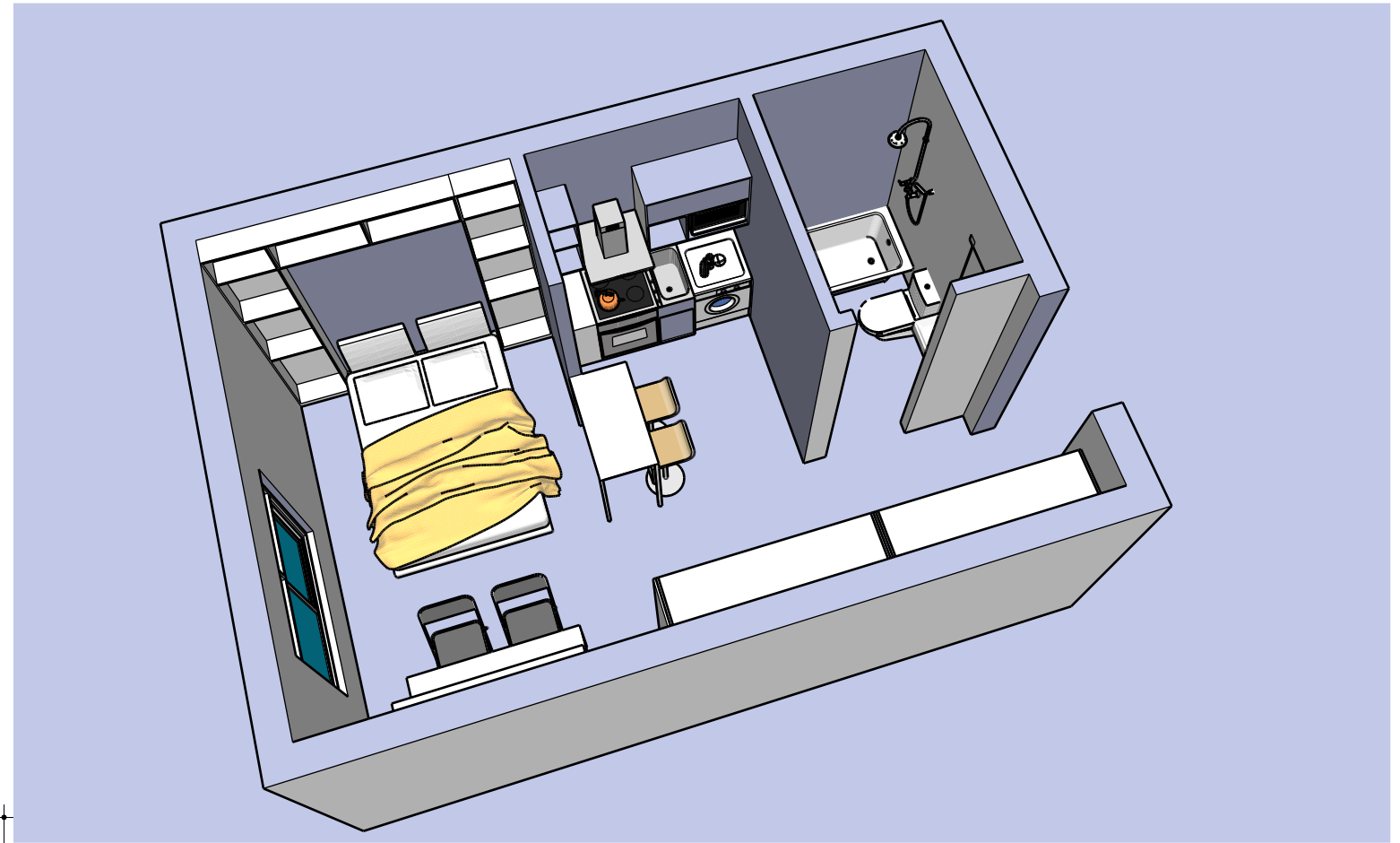
# STUDENT RESIDENCE





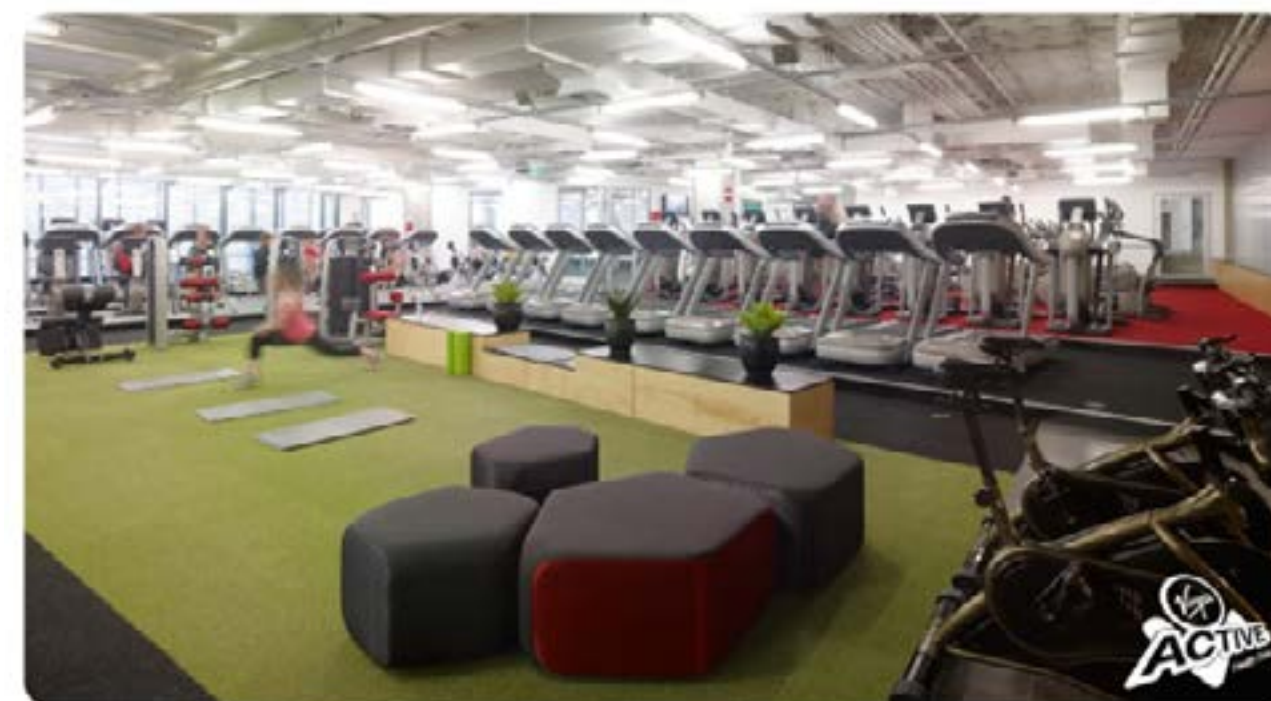


# HABI RESIDENCE



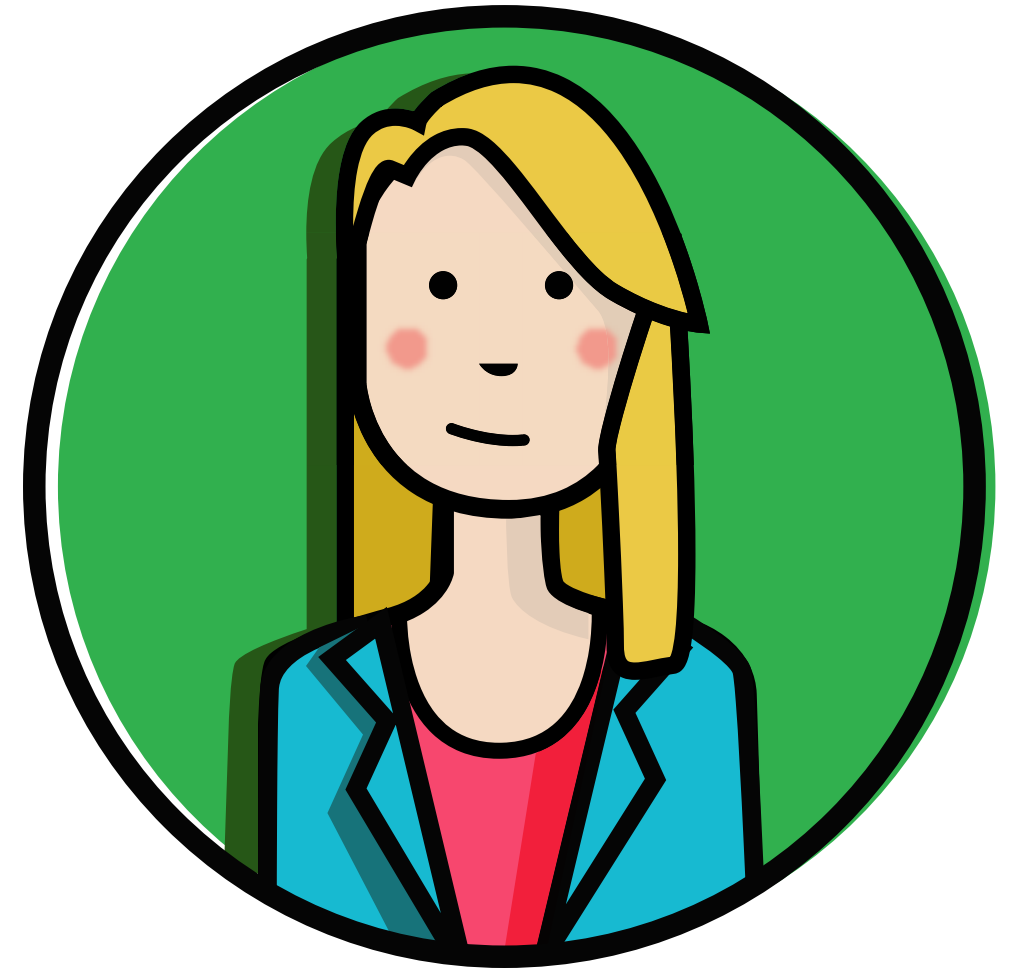


# COMMON AREAS





# EVA ALFREDSSON



22 years old international student  
Swedish, studying sociology



Socialist upbringing, environmentally conscious and vegetarian



Supported by parents, uses Ryerson meal plan in building



Uses instagram, FB to share her life via mobile and laptop.  
Culturally interested, loves live bands, dancing, galleries and museums



# EVA'S DAY





# TIM WONG



30 year old, University of Toronto MBA student  
Raised in Markham, first generation Canadian



Loves his Habi residence, clean lines make him feel at the cutting edge of design



A burgeoning entrepreneur, politically Conservative



Plugged in via laptop, mobile, XBOX live

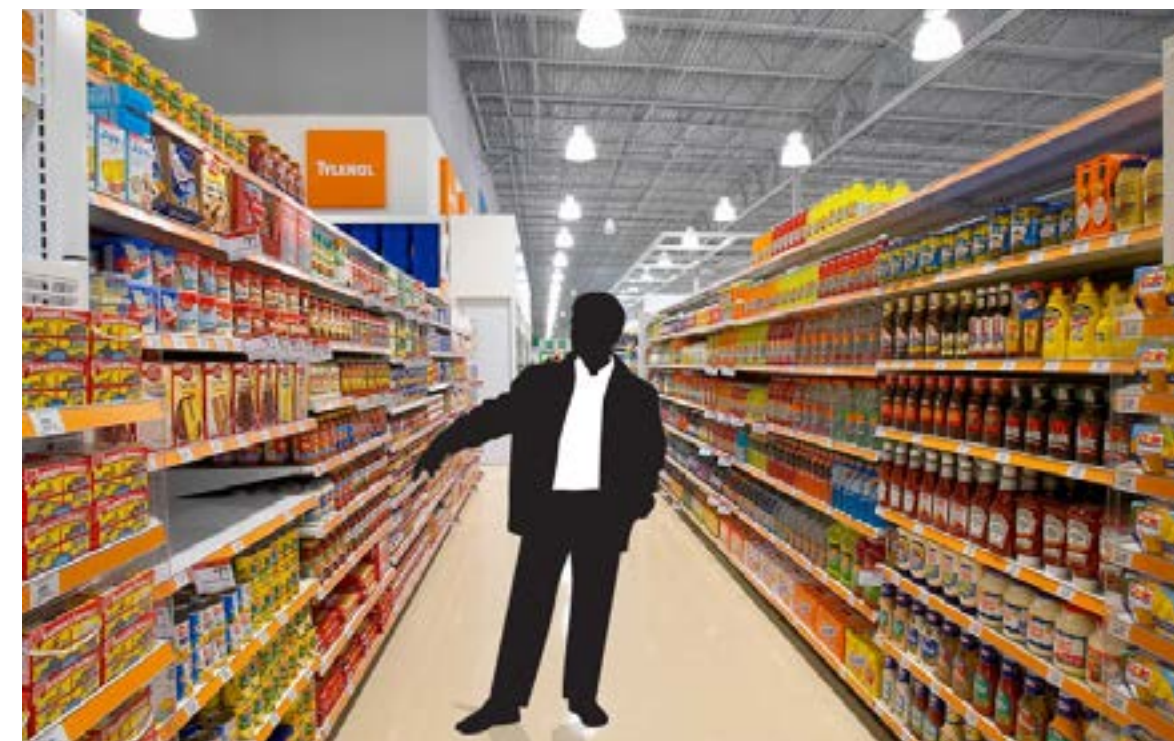
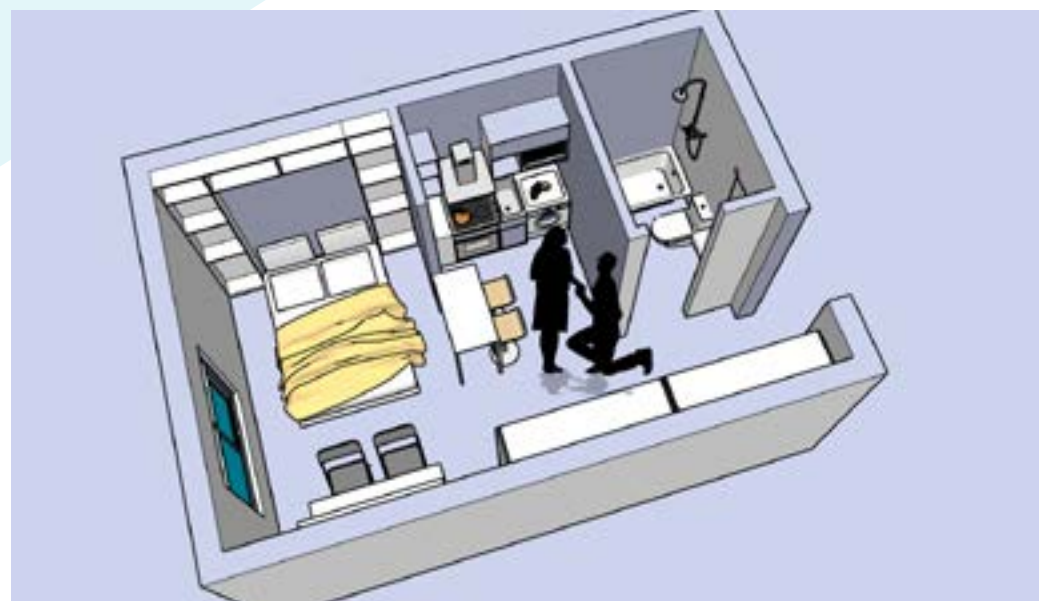
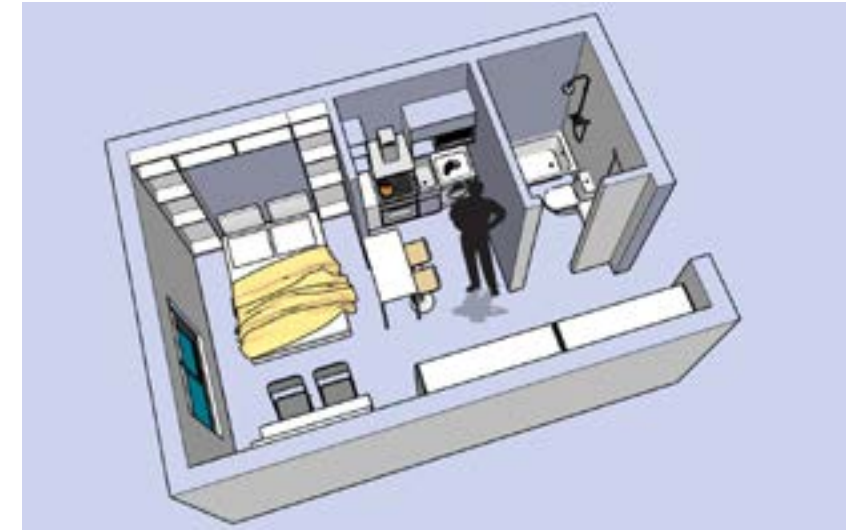


Athletic and wants to open his own physical therapy clinic





# TIM'S DAY





# SANTA & JESVINDER SINGH



55 and 57 year old Punjabi tourists  
From New Delhi, India



Visiting Toronto to bring son to University of Toronto  
and celebrate 25th anniversary  
Plans to visit Niagara Falls, Eaton Centre, museums, Blue Jays game



Politically aware but not active, conservative values



University educated, Santa graduated commerce and owns a small clothing shop  
total holiday budget is \$10k (hotel : \$1.5k, Flights: \$1.6k)



# THE SINGH'S DAY







IN  
2020

- An increase of interactive systems and technology in the library, archives and museum.
- Large open spaces in the commons areas that promote community and shared experiences.
- Libraries and museums respond and react to student involvement .



IN  
2035

- Involvement and influence by the student body with City Hall to meet student issues.
- Community spaces, retail and conference rooms being adaptable and modular.
- Green spaces that involve the community for participation and direction.



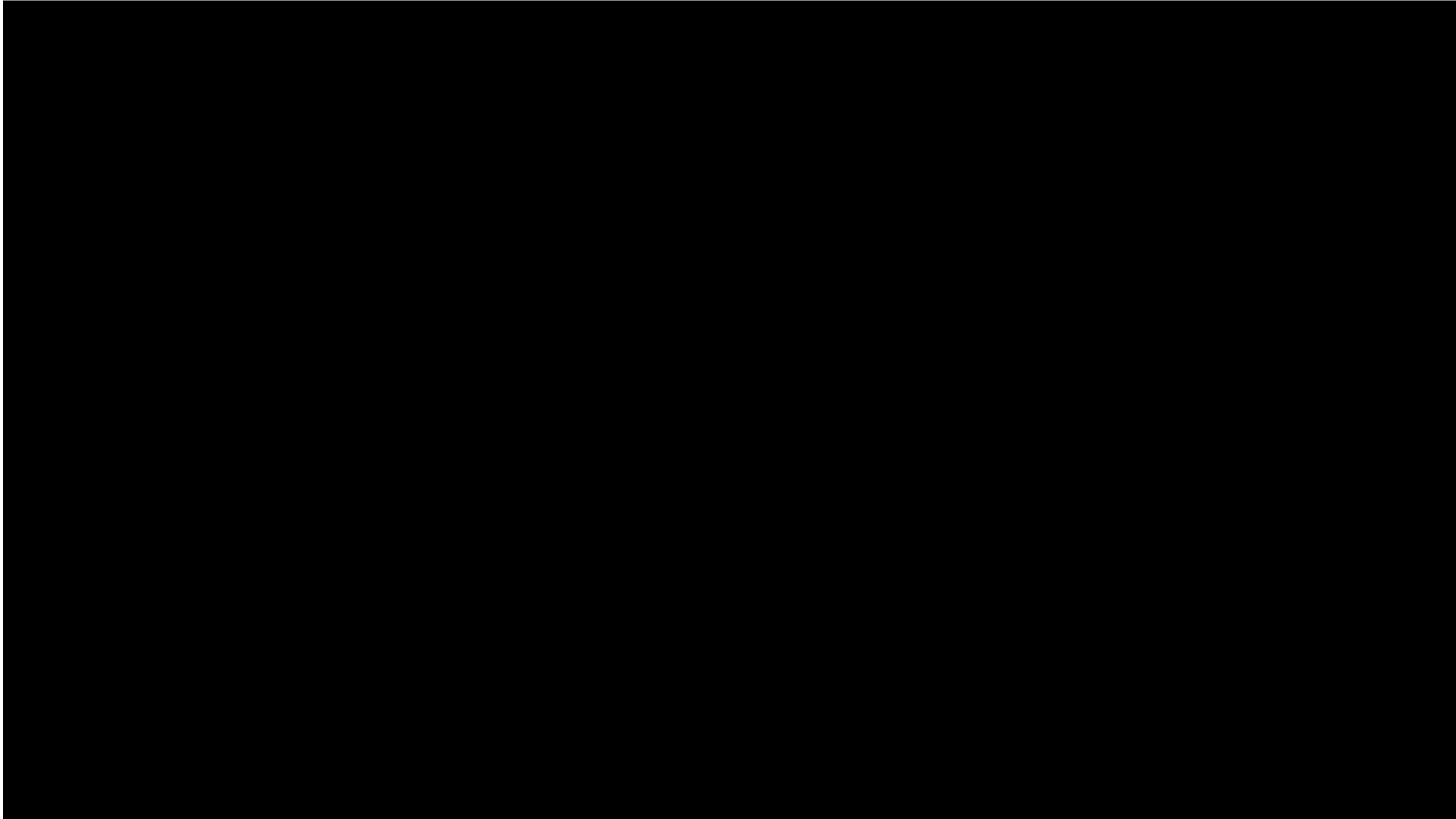
IN  
2100

-The centre becomes a hub that allows the PATH system to move further North, connecting neighbourhoods past College St. to the downtown core.

-Spaces that are culture focused such as the museum and archives updating content; staying relevant and engaging to locals, Canadians and international guests.

-Residential units that are updated to meet demands of the many universities and colleges in the downtown core.







PRISCILLE BINACHON

RYAN BULGER

PARHAM DIDEHVAR

RESHONDA MASON

TODD MCMACKON

ROHIT KAWADE

HANBIT KIM

JORDAN LANE

VIDYA RAMESAR

LAURA STAVRO-BEAUCHAMP

SHITING ZHANG