# 1749-1765 E 33<sup>rd</sup> Ave Vancouver

March 13 – April 02, 2023



#### 1749-1765 E 33<sup>rd</sup> Ave









#### **PROJECT TEAM**

Intracorp Homes	Developer
RWA Group Architecture Ltd.	Architect
Connect Landscape Architecture	Landscape
Ste. Marie Art + Design	Interior Design
Straiton Engineering Ltd.	Mechanical
Thomas Leung Structural Engine	ering Structural
Opal Engineering	Electrical
Aplin Martin Consultants	Civil
Geopacific Consultants Ltd.	Geotechnical
BC Building Science Ltd.	Sustainability
Project Statistics	Unit Counts

- 5 Storey & 3.5 Storey Residential Apartment
- 37 Car Stalls
- 170 Bicycle Stalls
- 2.20 FSR
- Green Buildings Policy for Rezonings Energy Targets

#### MARCH 6, 2023 | PAGE 2

• 32 One Bedrooms 27.5%

• 40 Two Bedrooms 36.7%

= 109 Secured Rental Units

29.4%

37 Studios

#### URBAN CONTEXT



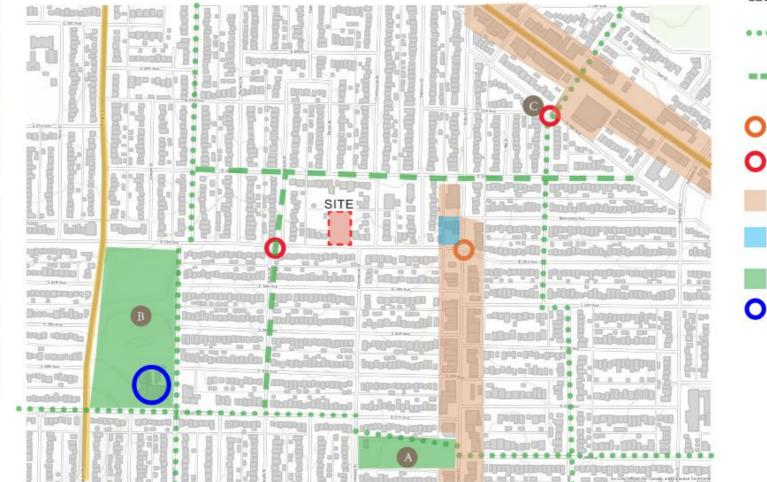




B - Kensington Park



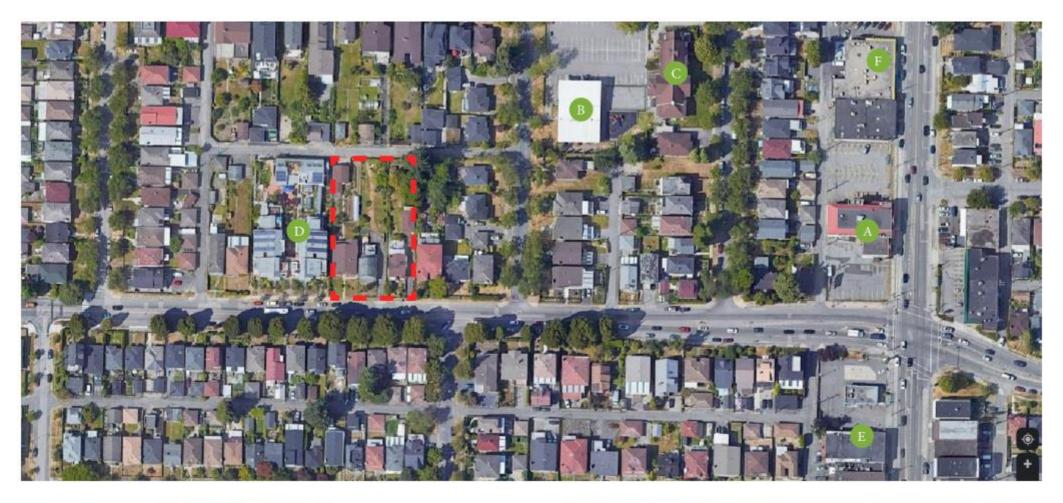
C - New Pedestrain Priority



#### LEGEND



















F - Grocery Store



B- Montessori School

C - Holy Family Parish

D - Co-housing Community

Pharmacy

### **REZONING RATIONALE**

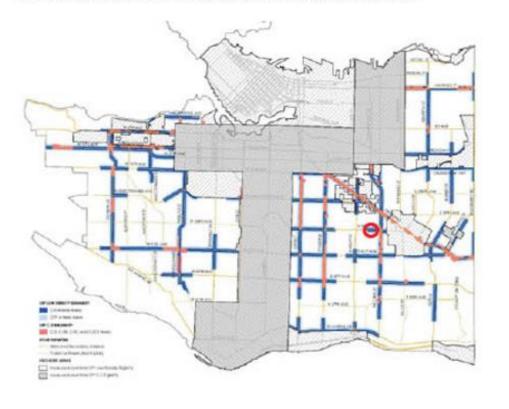
#### SECURED RENTAL POLICY FOR LOW DENSITY TRANSITION AREAS

- This proposal is for a Comprehensive Development zone.
   Consideration under the Secured Rental Policy for Low Density Transition Areas, under the guiding RR-2B zoning bylaw.
- Eligibility Requirements for Irregular Sites Rezoning to a Site Specific CD-1 (Appendix F – 2.4.2).
- Unique parcel depth dimensions require rezoning to a Comprehensive Development Zone, while utilizing the design principles for height, density, and building typology of RR-2B zone.

#### **RR-2B Lot Standards**

<ul> <li>Site Area (min.)</li> </ul>	6,600sf
<ul> <li>Site Frontage (min.)</li> </ul>	66ft
<ul> <li>Site Frontage (max.)</li> </ul>	N/A
<ul> <li>Site Depth</li> </ul>	100ft
<ul> <li>Shallow Site</li> </ul>	110ft
<ul> <li>FSR: Mid-Block Site</li> </ul>	2.2 FSR

#### Map 1. Rental Housing Opportunities Near Local Shopping Areas and Transit





ARTERIAL STREET



### **REZONING RATIONALE**

#### SECURED RENTAL POLICY FOR LOW DENSITY TRANSITION AREAS

#### Development Scenarios – Secured Rental Policy, Appendix E (I) (iii)

- On sites with a depth with a depth greater than or equal to 135ft, a second building may be permitted with a courtyard configuration.
- A central courtyard adequately sized to enable light and ventilation to units on either side should be provided between the buildings.
- For courtyard configurations, a minimum rear yard of 12ft setback should be provided.

Source: Development Scenarios – Secured Rental Policy, Appendix E (I) (iii)

#### Development Scenarios - Secured Rental Policy, Appendix E (c)

16.8m, 55ft

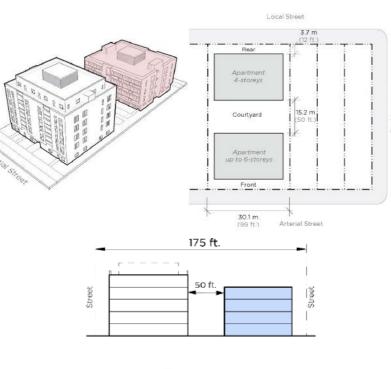
22.8m, 75ft

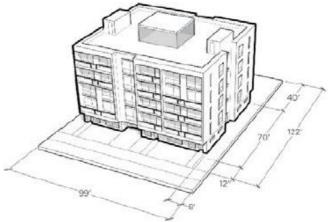
5

 Greater than or equal to 53.5m (175ft) Street (double fronting) Source: Development Scenarios – Secured Rental Policy, Appendix E (c)

#### **Building Standards**

- Front Yard (min.) 3.7m, 12sf
  Side Yard (min.) 2.4m, 8ft
  Rear Yard (min.) 7.6m, 25ft
- Height (max.)
- Storeys
- Building Depth (max.)
- Building Width (max.)
   45.7m







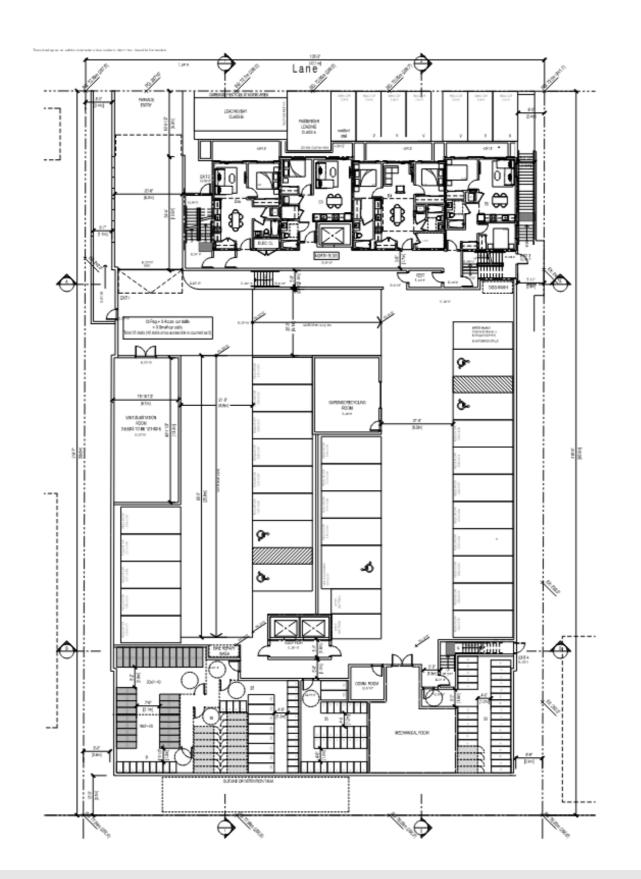
#### SITE PLAN



EAST 33rd AVENUE

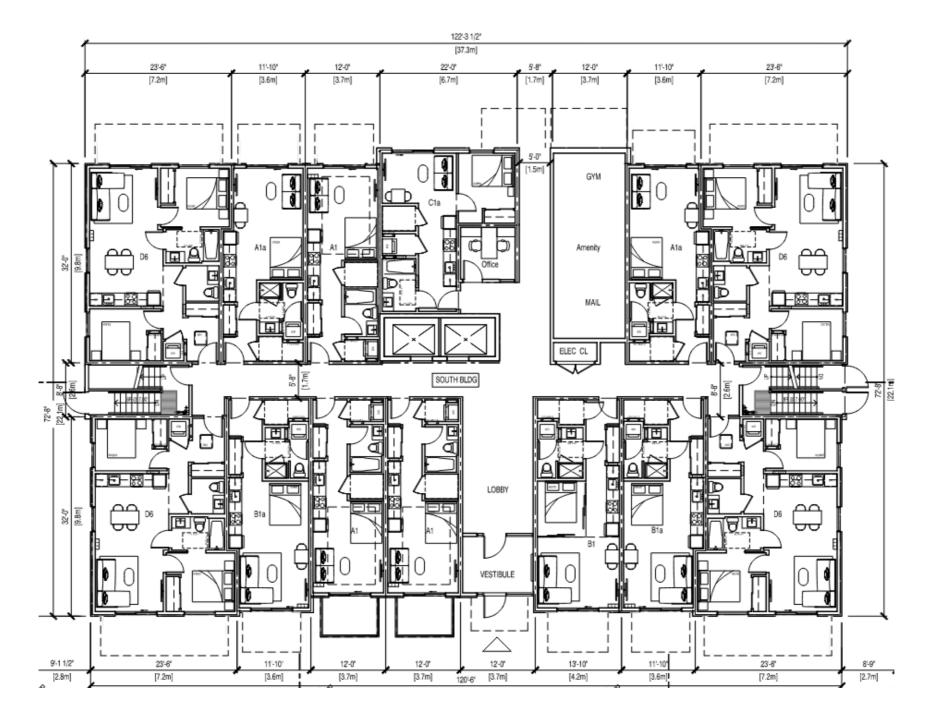


P1 PLAN



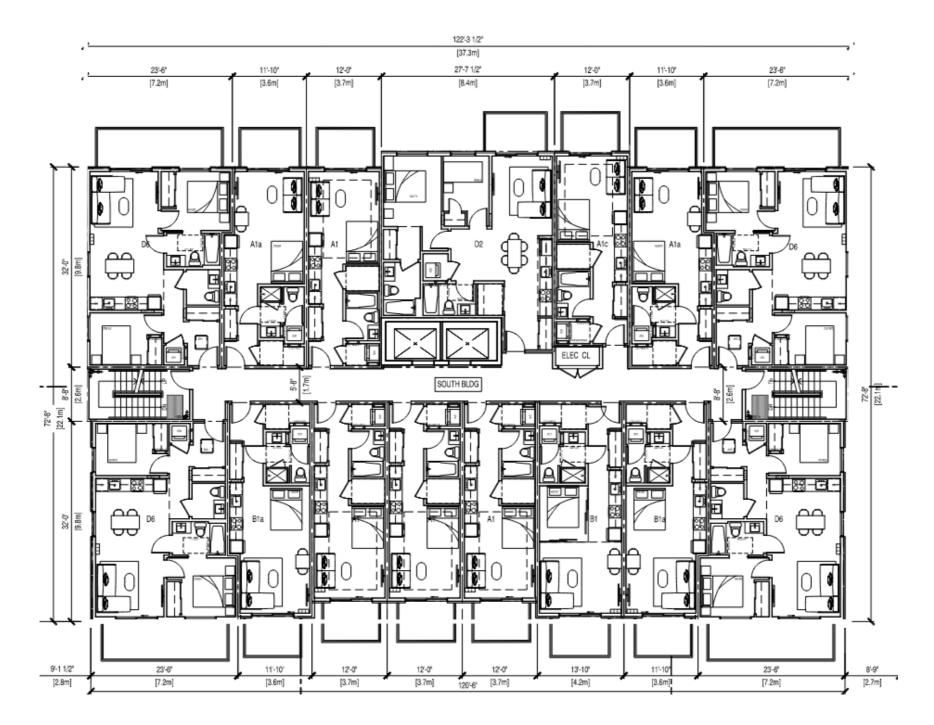


### L1 PLAN (SOUTH)



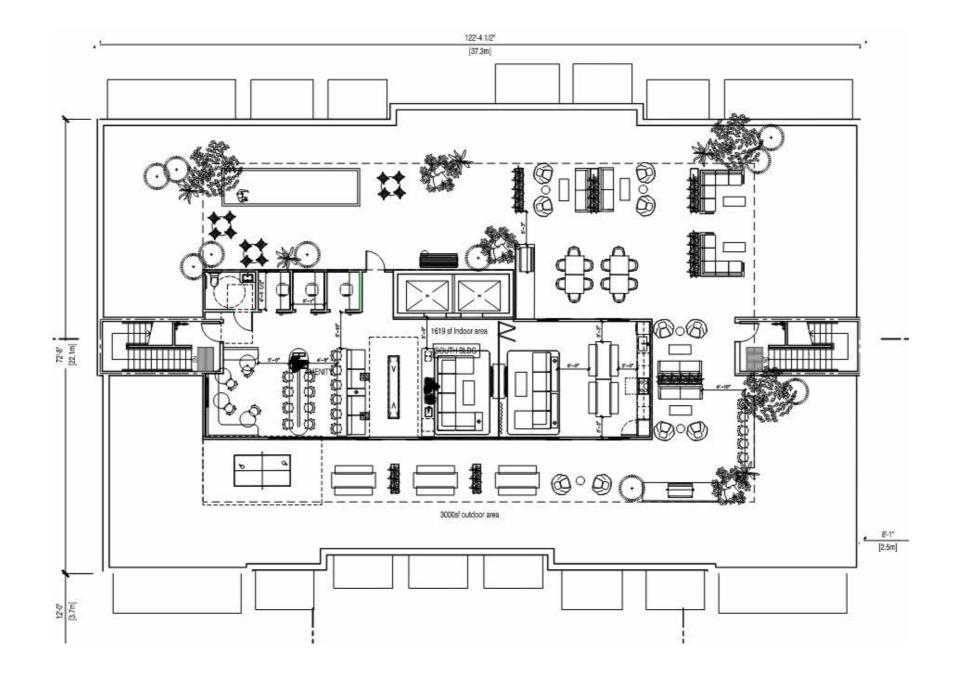


L2-L5 PLAN (SOUTH)



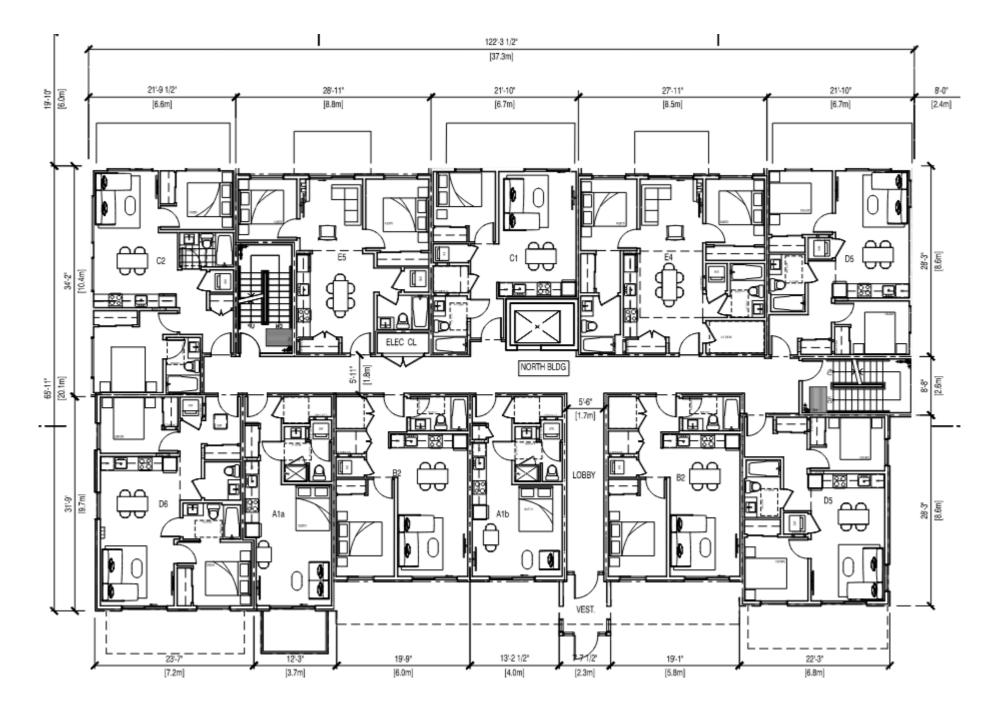


## ROOF PLAN (SOUTH)



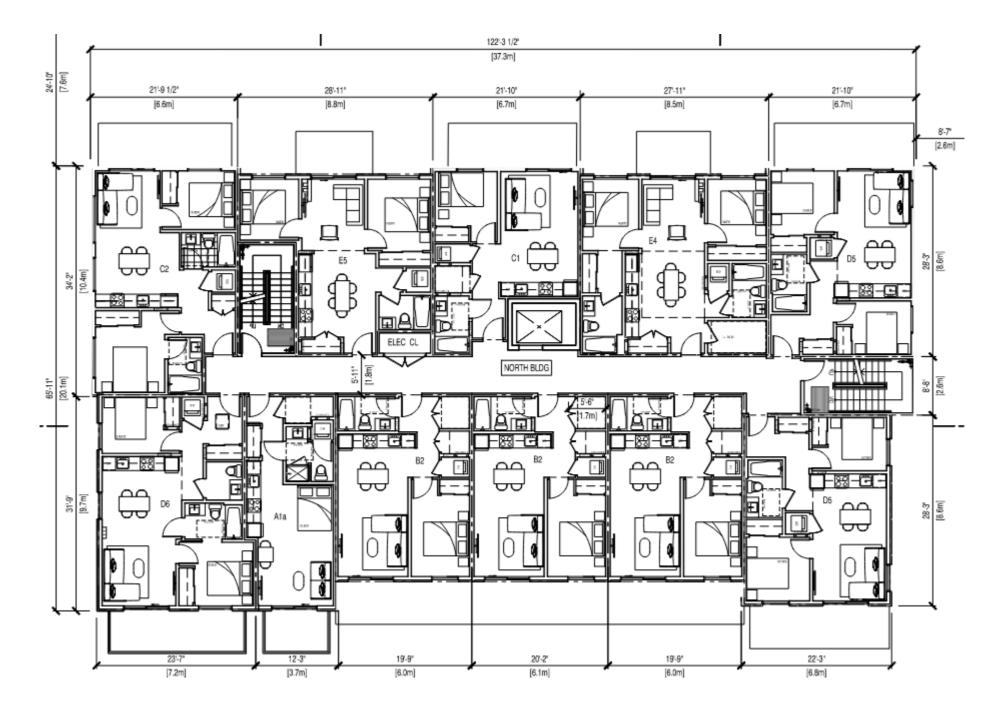


### L1 PLAN (NORTH)



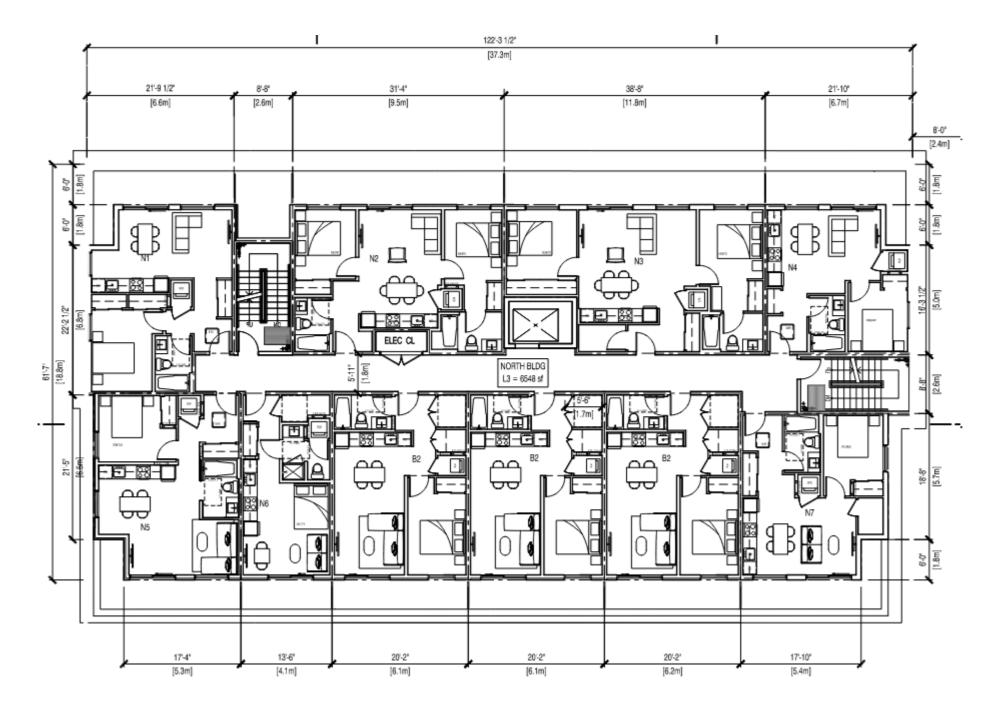


### L2 PLAN (NORTH)



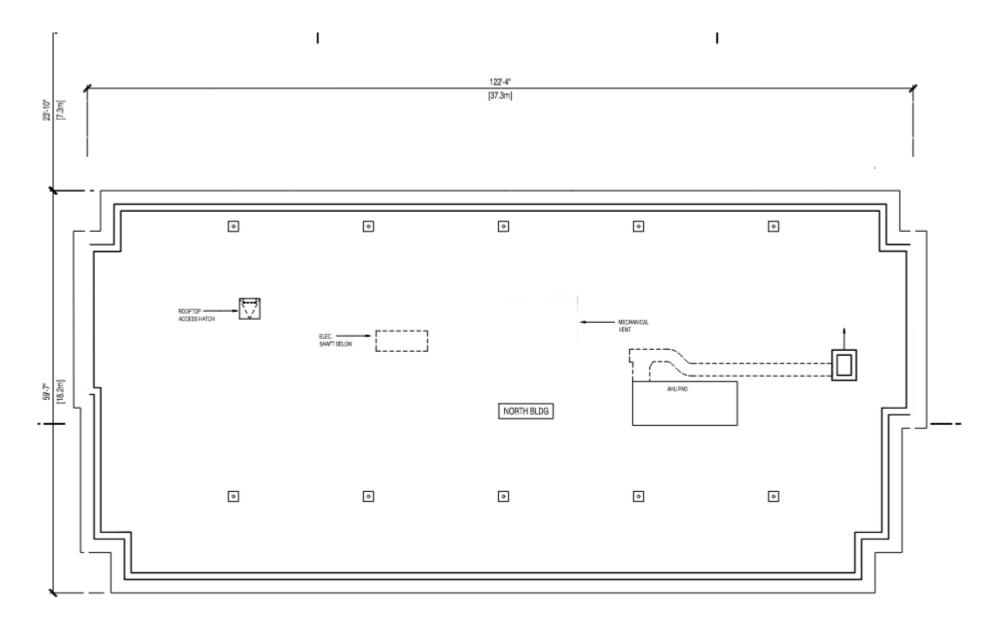


### L3 PLAN (NORTH)





ROOF PLAN (NORTH)





### LANDSCAPE PLAN – L1





## LANDSCAPE PLAN – ROOF (SOUTH)





### ELEVATIONS - (SOUTH BUILDING)



Elevation N - South BLDG





2 Elevation N - North BLDG



ø

## ELEVATIONS – (NORTH BUILDING)

G

G

(A)

ELEVATIONS - (NORTH BUILDING)





### RENDERINGS





View from 33rd Avenue

2 View from 33rd Avenue











### RENDERINGS







#### SHADOW STUDY

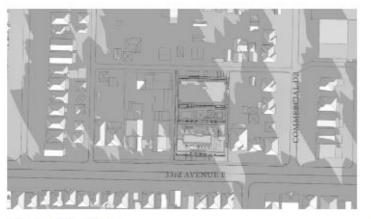






#### SHADOW STUDY











December 21 - 12 pm

December 21 - 2 pm





# Thank you.