# Place of Cedars

**URBAN DESIGN PANEL** 

The Aboriginal Land Trust, Lu'ma Native Housing, and DIALOG are working together to create a sustainable and culturally appropriate development that empowers Indigenous Peoples and enables self-determination by providing culturally safe and affordable homes.

The building celebrates the rich history, culture and values of Indigenous Peoples rooted in this place since time immemorial.



### **DESIGN DRIVERS**











#### LOOKING SOUTH ON COMMERCIAL DR



### THE SITE

The parcel is at the Northwest corner of Pender Street and Commercial Drive, and bounded by a laneway to the south. The site is currently occupied by two six storey buildings. The immediate neighbourhood is mostly made up of single-family homes and some multi-family residential buildings.











South West view on Commercial Dr.



North view on Pender St.







Lane view from Commercial Dr.



West view on Commercial Dr.



Welcome Post on Vancouver Native Housing Society.



South view on Lane.





South view on Lane.



North view on Pender St.



Pathway between existing buildings



Commercial Dr.



Pender St.



Laneway





#### CONTEXT



### LANDSCAPE



Roof Top Amenity

Level 4



LEVEL 1





LEVEL P1





LEVEL P2



LEVEL 4



LEVEL 7





LEVEL 19







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TD.

#### South Elevation

LEVEL 7 35601

12563

29605

1EVEL 4 26457

23409

LEVEL 2 20050

HDP 96275 56275 EVEL 1 (ORL) 14440

#### West Elevation

East Elevation

### SECTIONS



Section B

10000

PARKING

PARKING

COURTYARD

- PIMP -

150,735

LEVEL 19

EVEL 18

EEVEL 17

LEVEL 16

LEVEL 15

LEVEL 14

LEVEL 13

LEVEL 12

47946

ALTAS

ATHIC C

LEVEL 8

LEVEL 7

12563

LEVEL 5

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LEVEL TROPIN

11346 P1

LEVEL P2

LEVEL 2

Section A

# SUSTAINABILITY RATIONALE

This project complies with the requirements for the Green Building Policy for Rezoning.

The project is actively seeking ways to reduce energy consumption, implement low carbon strategies (both for building construction and operations), manage rainwater on site, and provide a robust and resilient building typology. The project team will investigate opportunities to reduce embodied carbon by optimizing structural elements, and increasing supplementary cementitious materials for concrete mixes.



ENHANCED COMMISSIONING | ENERGY SYSTEM SUB-METERING

### COLOUR PALLETE

The colour palette is inspired by colours found in the forest, and specially on cedar trunks.



### MATERIAL PALLETE





PLACE OF CEDARS

Proposed Building Shadows including daylight savings time 6 storey envelope NOTE: existing and proposed trees are not included in shadow study

### **EQUINOX - SEPTEMBER 21ST**



## **SHADOW STUDIES**

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**EQUINOX - MARCH 21ST** 





**SOLSTICE - JUNE 21ST** 





2 PM









