

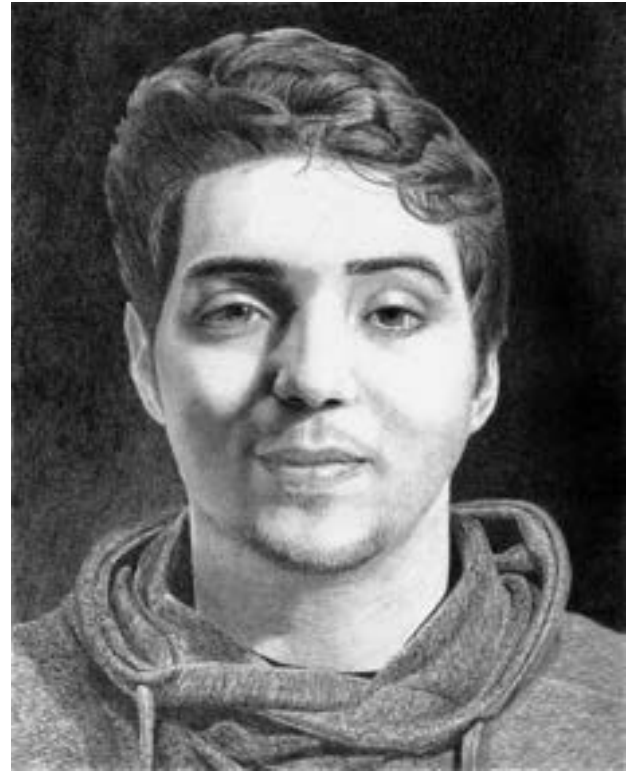


INTRODUCTION

Hello! I'm Carlos Romero, a graduate of the Bachelor of Interior Design program at Algonquin College and a working designer.

I am drawn to design influenced by nature, art, and technology. I'm especially drawn to spaces that promote community and connection to create meaningful experiences.

Throughout my design career, I would like to work in residential design, commercial design, and furniture design to broaden my knowledge and experience.



SELF PORTRAIT (2019) | GRAPHITE

Skills

Hand drawing and rendering. Digital skills in Sketchup, AutoCAD, Revit, and Adobe Creative Cloud software such as Photoshop, and Illustrator



Experience & Education

- Designer at Stairline Railings
- Bachelor of Interior Design (Degree)
- Design Studies (Certificate)

Certifications

- **Intern, ARIDO**
Association of Registered Interior Designers of Ontario
- **Construction 101 & Beyond**
Ottawa Construction Association
- **Building Biology Advocate**
Building Biology Institute

Relevant Activities

- **Summit Entrepreneurship Bootcamp**
Participant in a 1-week competition to develop and pitch a business
- **Culture in Design (Graduate Showcase)**
Participant in the Ontario Summit & ARIDO AGM
- **World Design Challenge**
Team member in an international and interdisciplinary design competition (Algonquin College, UPES University, and WDO)
- **Ottawa Design Club & Concept Carleton**
Attendee

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STEAM makerspace library



The Makerspace Library is a pipeline space that empowers individuals to learn, create, and grow through play, experimentation, and collaboration.

Barrhaven has few public libraries. This limits opportunities for community engagement and personal development. For this reason, Chapman Mills Marketplace was chosen as the site for this project due to it being a high-traffic area that is easily accessible through local transit.

The proposed Makerspace Library focuses on subjects like science, technology, engineering, art, and math (S.T.E.A.M.). Its aim is to offer a diverse range of resources and programming for individuals of all ages and backgrounds to explore their interests, build their skills, and connect with other members of the community.



Population
244,654



Median Age
39 Years

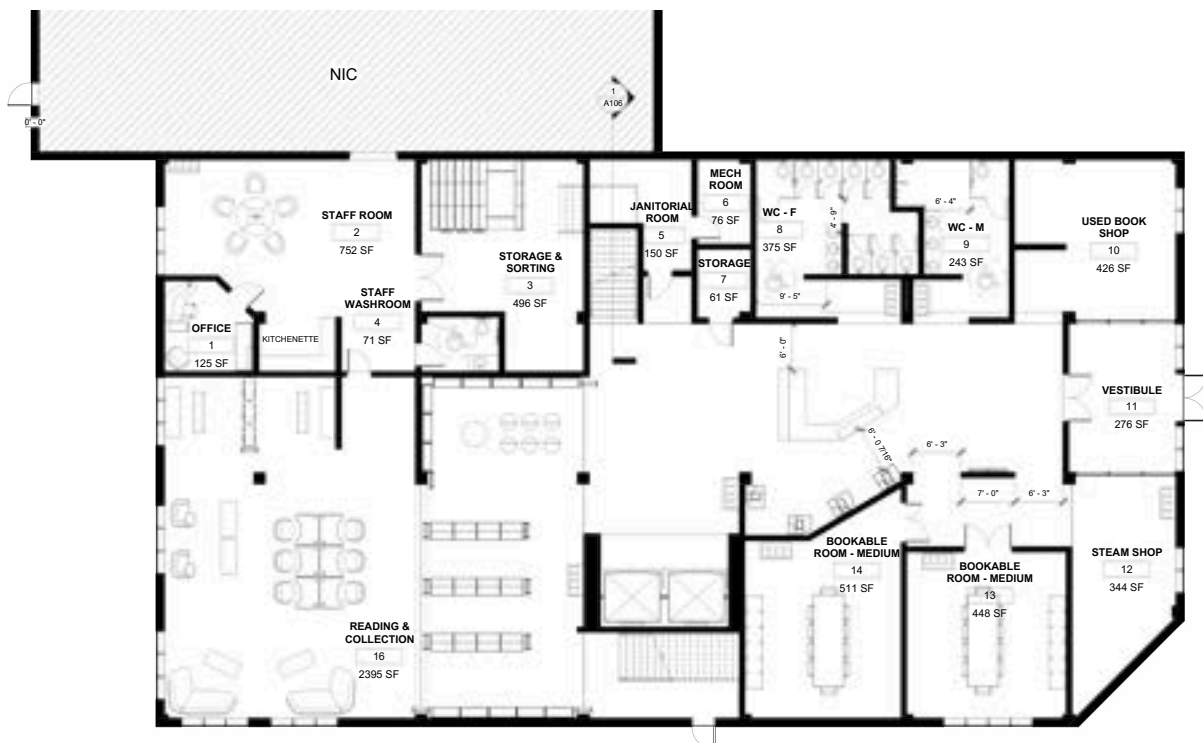


Households with Children
50%



Average Household Income
\$134,657

S.T.E.A.M. Makerspace Library



S.T.E.A.M. Makerspace Library



COLLECTION

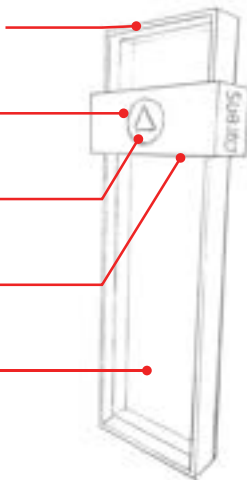
EXTRUDED ALUMINUM
(BRUSHED)

EMBOSSSED ICON

LASER-CUT ICON

PLASTIC CASING

COLOURED ACRYLIC
(VARIES)



•GOOD WAY TO INTRODUCE COLOUR INTO
THE SPACE

•LOCATED AT BOTH ENDS OF THE
SHELVES

•ICONS VARY BY SUBJECT (S.T.E.A.M.)

ACRYLIC PANEL COLOURS



— S —



— T —



— E —



— A —

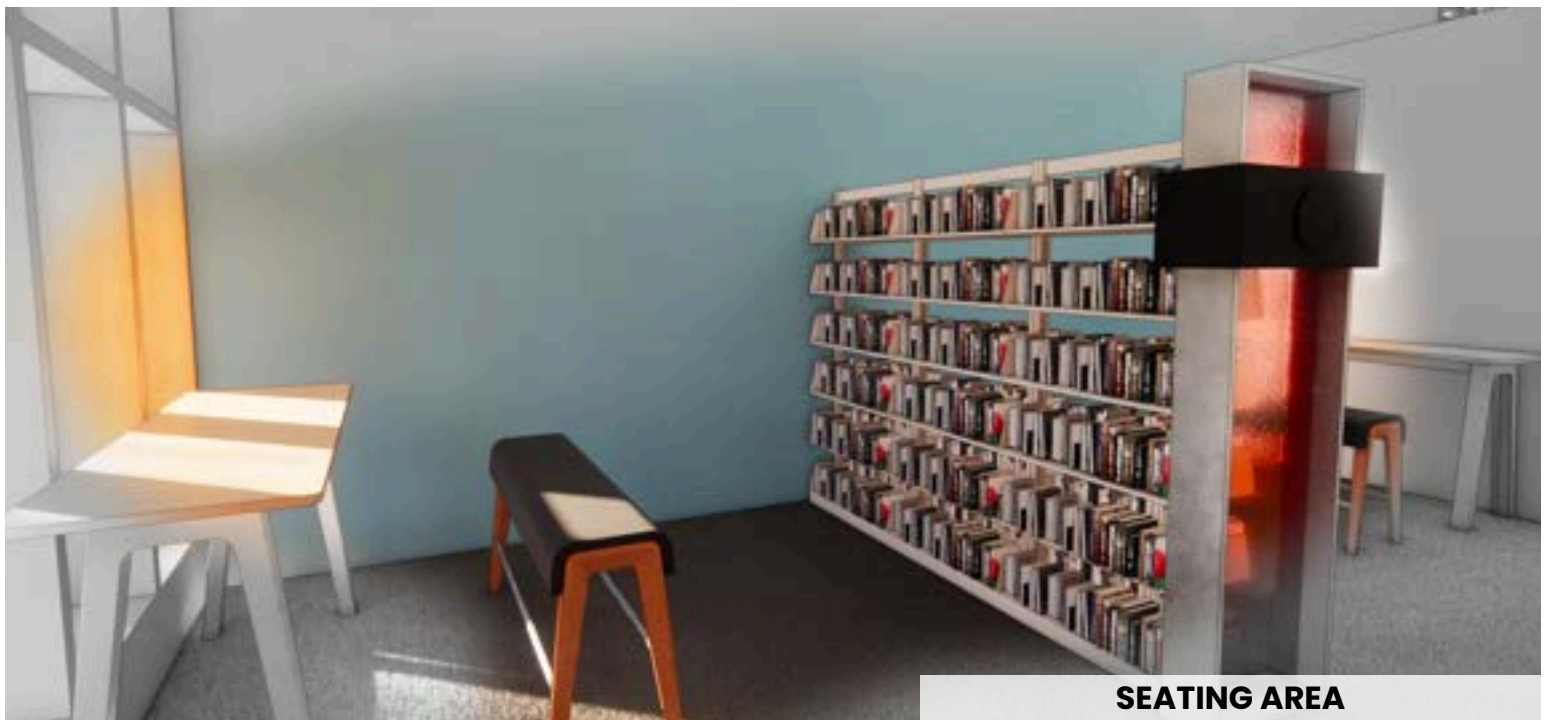


— M —



SIGNAGE ICONS

S.T.E.A.M. Makerspace Library



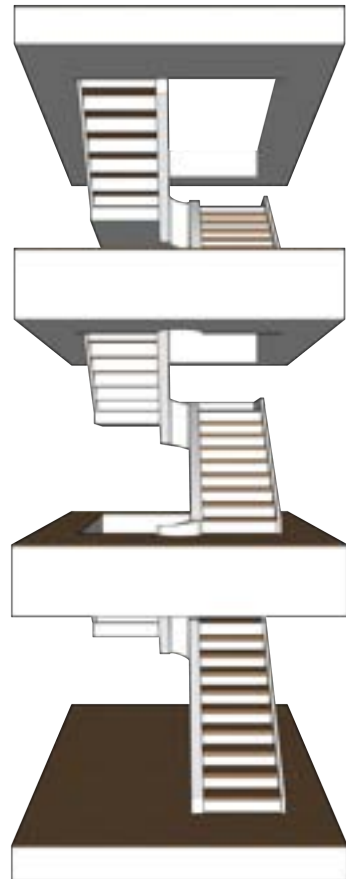
Stair Design Showcase



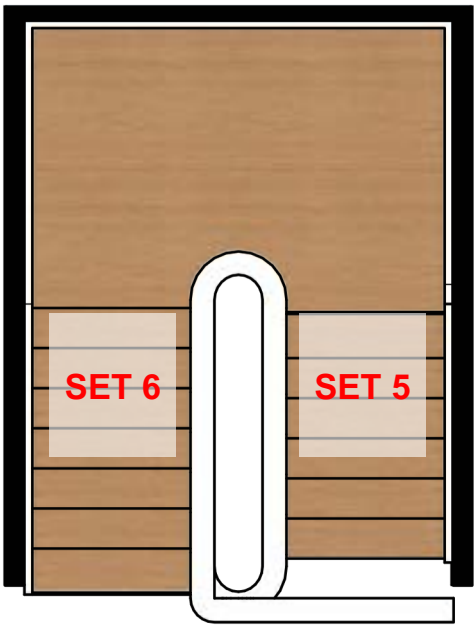
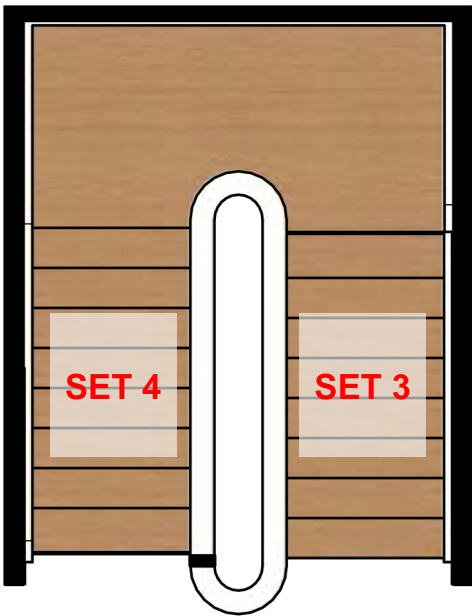
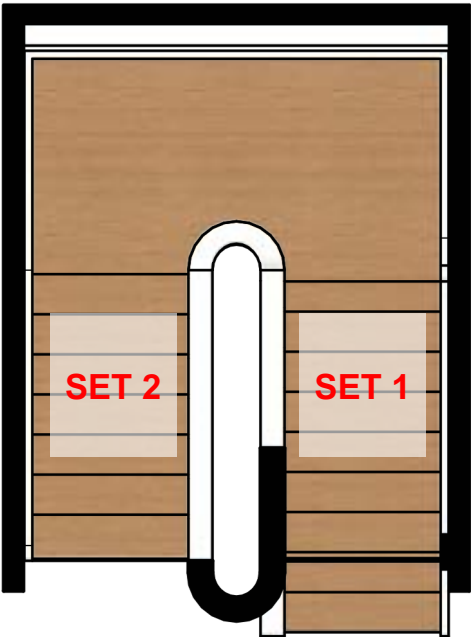
I've worked on pricing projects, creating 3D models, creating presentation sheets, and creating shop drawings for the workshop for various styles of stairs & railing projects.

Each project comes with their own unique limitations and scope of work as identified in the initial consult, the site measures, and the design development.

Projects that are more involved are also done in collaboration with the expertise of the lead carpenter to ensure key steps and details are identified for smooth production and delivery.



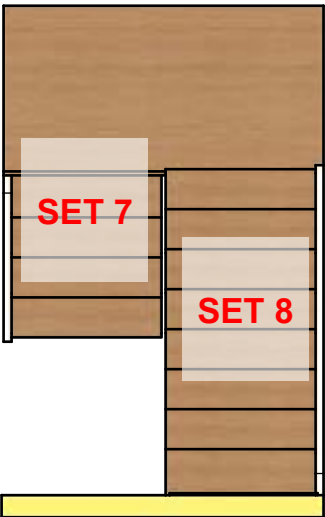
Stair Design Showcase



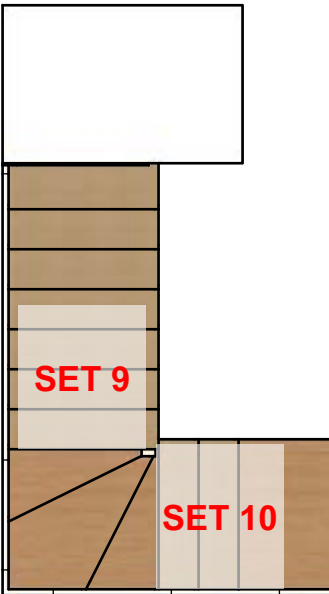
MAIN STAIRS: 46 RUNS

NOTES

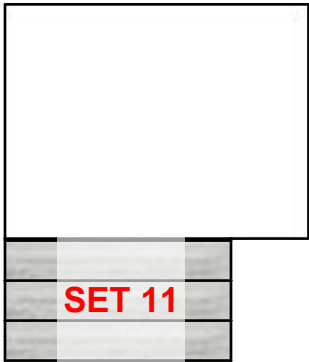
- 01 FW 43899-5 120GR / WIRE-BRUSH / GRAIN POP / STAIN WIPE / 5% ON 1/4 SAWN WHITE OAK



**LOFT STAIRS:
13 RUNS**



**SIDE STAIRS:
13 RUNS**

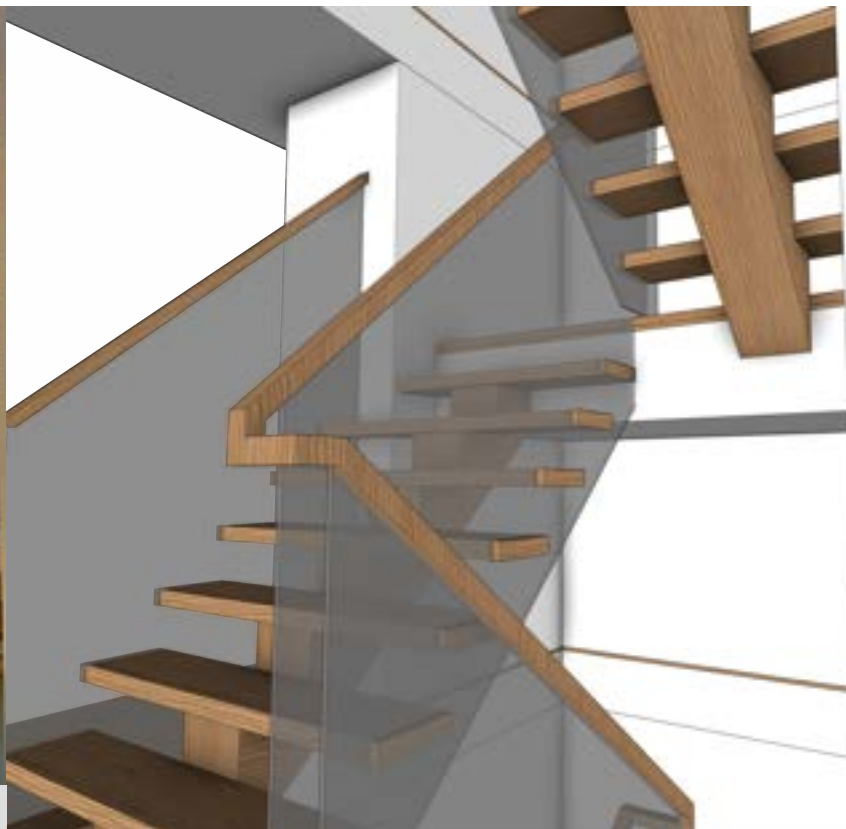


**BASEMENT
STAIRS: 3 RUNS**

Stair Design Showcase



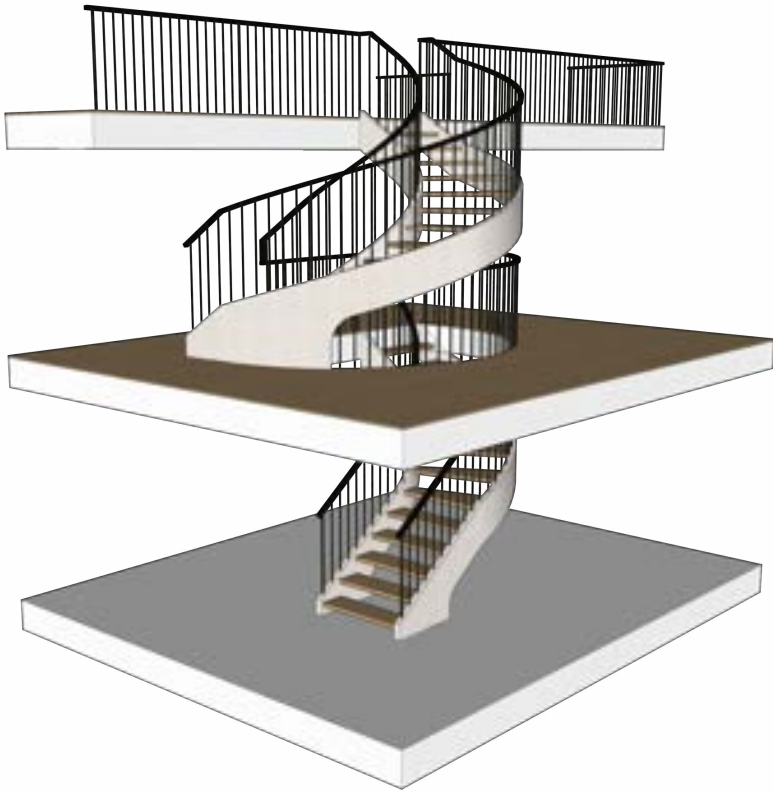
NEW STAIRS & RAILINGS



NEW STAIRS & RAILINGS



Stair Design Showcase



NEW STAIRS & RAILINGS



STAIR RECAP & NEW RAILINGS

Patio Deck

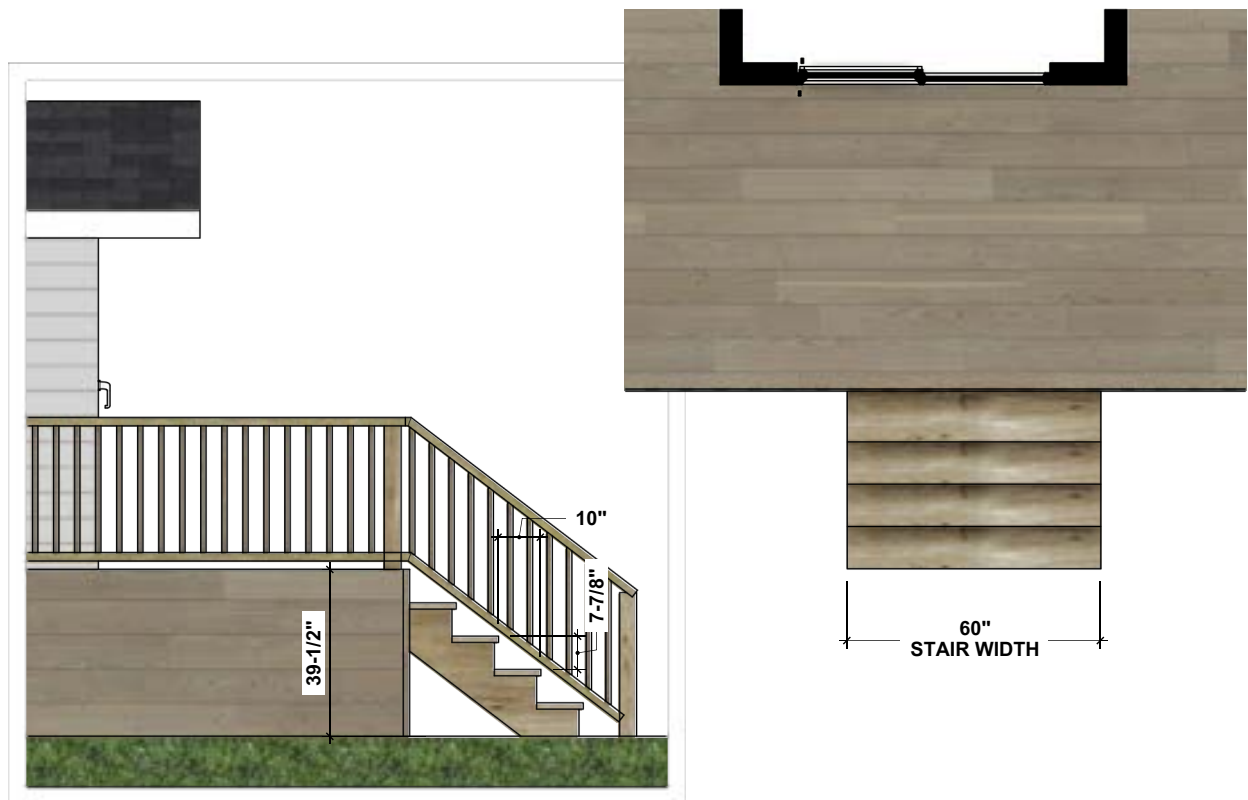
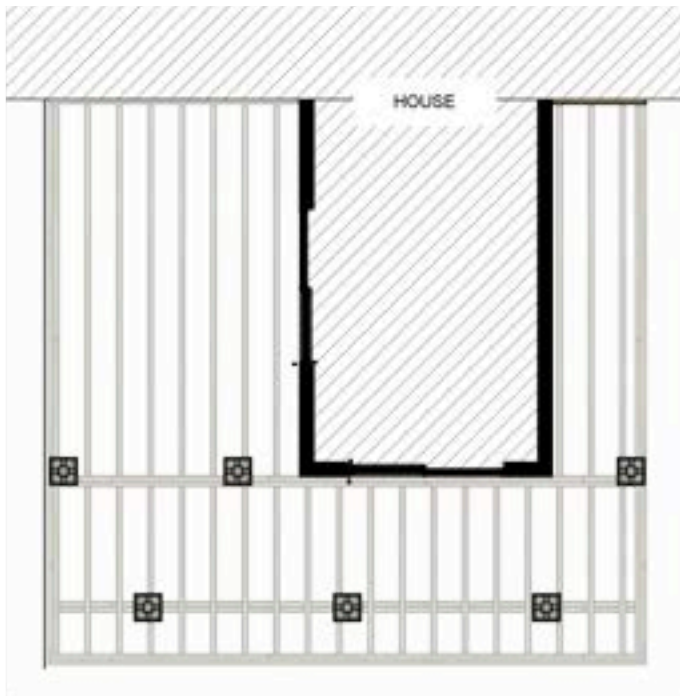


An independent project.

The client was looking for visual renderings to present to the home owners of the project. Two skirting options were presented to the client. Lattice skirting for cost-effectiveness or extending the decking material into the skirting for a premium, cohesive design.

Once a design option was chosen, a material cut-list and construction drawings were created for the client to begin framing and building the deck for the homeowners.

Patio Deck



Patio Deck



Patio Deck





Cuppedia

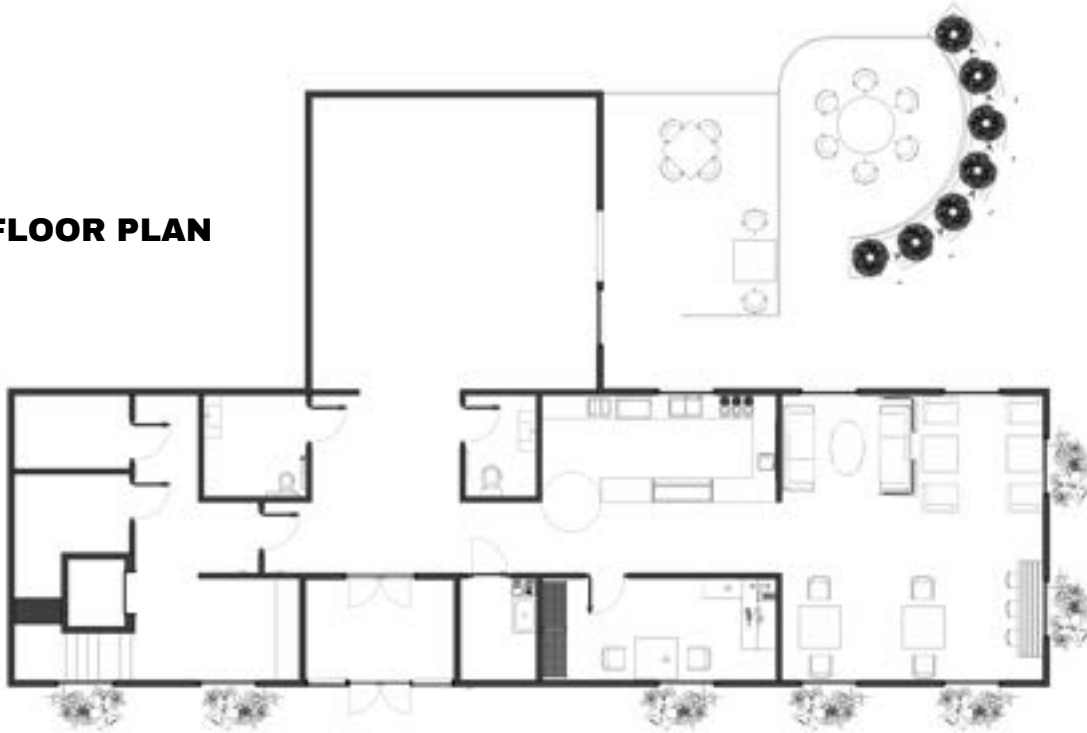


Cuppedia: Knowledge and experts in everything coffee. Where the art of coffee meets expertise. Experience the perfect brew at Cuppedia.

This mixed-use project features a coffee shop and bakery on the ground floor and two residential units on the second floor. The coffee shop and one of the residential units were focused on for this project.



GROUND FLOOR PLAN



SECOND FLOOR PLAN



CUPPEDIA

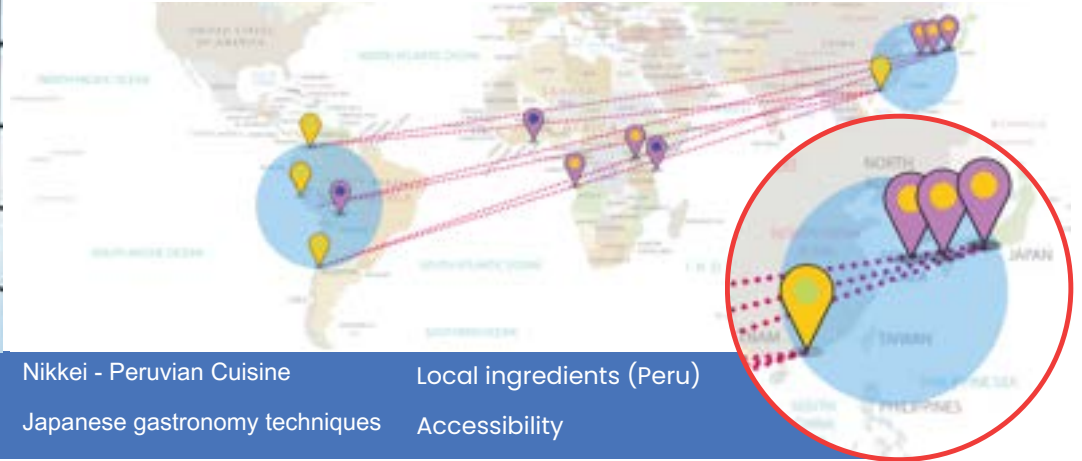


CUPPEDIA





MITSUHARU TSUMURA



"It's time to democratize delicious"

Nikkei - Peruvian Cuisine

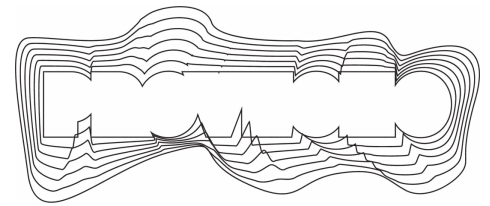
Japanese gastronomy techniques

Local ingredients (Peru)

Accessibility



PROVECHO



Concept: Mountains and Valleys

Provecho (meaning enjoy) is the compliment restaurant to Mitsuharu Tsumura's restaurant called Maido (meaning welcome). While Maido is based in Peru and draws inspiration from Japan, Provecho is based in Japan and draws inspiration from Peru.

Notable Peruvian landmarks include Machu Picchu and Montaña de Siete Colores (Rainbow Mountain). Mountains and topography will be the sources of inspiration for the space by playing with elevation, textures, lines, and colour.

Travel from the Valley up the Mountain

The restaurant sits on the second floor of a two-story building, with a spa below (valley). Guests enter through the reception and coat check before ascending via the central elevator or feature staircase to a transitional space.

From here, staff guide guests to their seats. As they enter, the ceilings rise to full height, opening to skylights (mountain peak).

PROVECHO

LEGEND

1. PALLAS TEXTILES - SWAY
2. ACUTEX - CUBE - BEEHIVE
3. NEOLITH - BASALT BLACK - SATIN
4. PLATFORM SURFACES - MATTONE - PINK PANTHER
5. PORCELANOSA - ASTON CLASSICO
6. FORMICA DECOMETAL - NATURAL GOLDTONE ALUMINUM
7. FORMICA - BUFFED NICKEL
8. FORMICA - BRUSHED ALUMINUM BLACK
9. FORMICAL CHALD SOLIDZ
10. CUSTOM 3D PRINTED TILES - TOPOGRAPHIC
11. LUMICOR - SILVER SPUN
12. LAMINATE - WOOD PANEL - THIN STRIPS
13. 3FORM - TONIC - CLEAR
14. GOODWIN COMPANY - RIVER-RECOVERED HEART PINE - CURLY



PROVECHO



PROVECHO

