

NEXUM RESIDENCE

Co-living for young professionals



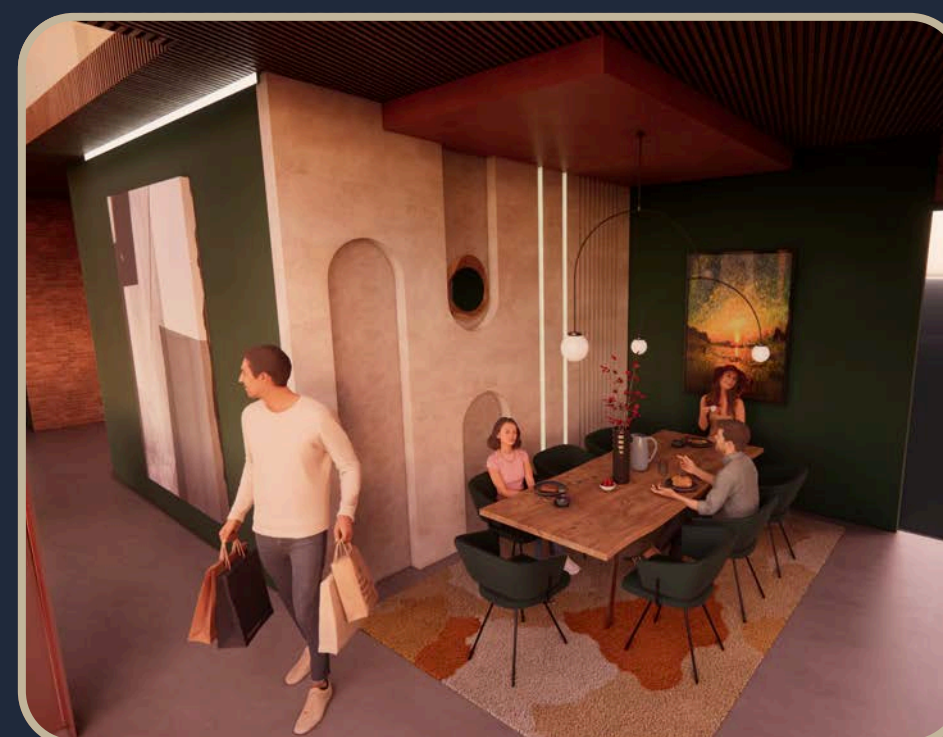
Plans



Street Scene



Dining Room



Cafe



Enscape walkthrough process



VR



Brief

Designing a co-living building that combines functional and aesthetically pleasing living spaces with versatile work environments. The aim is to create a holistic living experience that accommodates diverse lifestyles and fosters interaction, creativity, and work-life balance.

Targeting young professionals aged 22 to 25 transitioning from university to full-time employment.

This transition is challenging, especially in London's costly real estate market. The project addresses the financial burden of solo living and combats loneliness by encouraging networking and social interaction among residents.

I particularly enjoy designing in 3D, as it allows me to bring my visions to life dynamically and interactively. Utilizing VR to communicate my schemes offers significant benefits, providing a realistic sense of scale, depth, and atmosphere.



Scan me to watch my Enscape walkthrough.

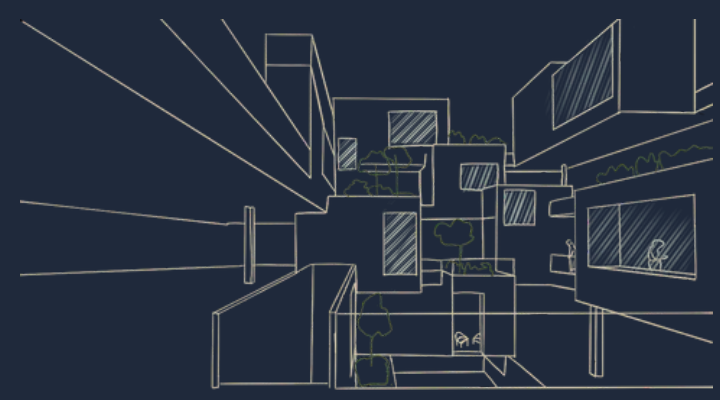
Materials Board



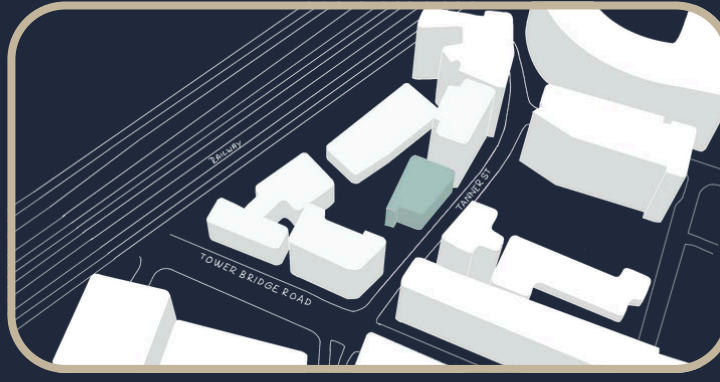
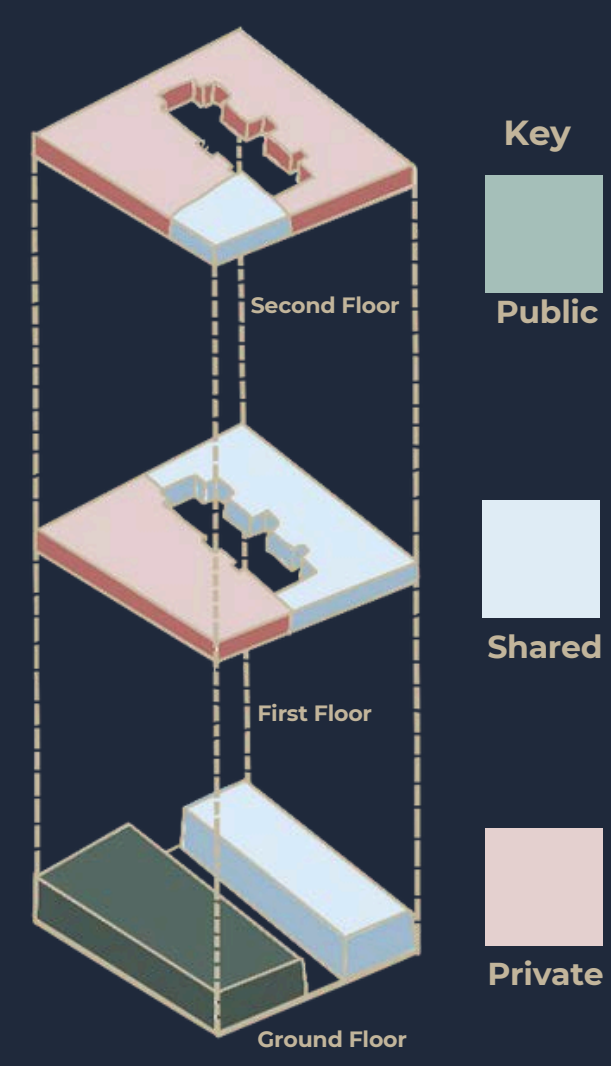
Colour Rational

The existing building consists of brick and **warm colours**. I want to highlight these and incorporate them within my design.

Bright, warm colors (reds, oranges, yellows) stimulate **energy and happiness** while cool, subdued colors (blues, greens, purples) are **soothing and calming**.



Axonometric



Site Analysis

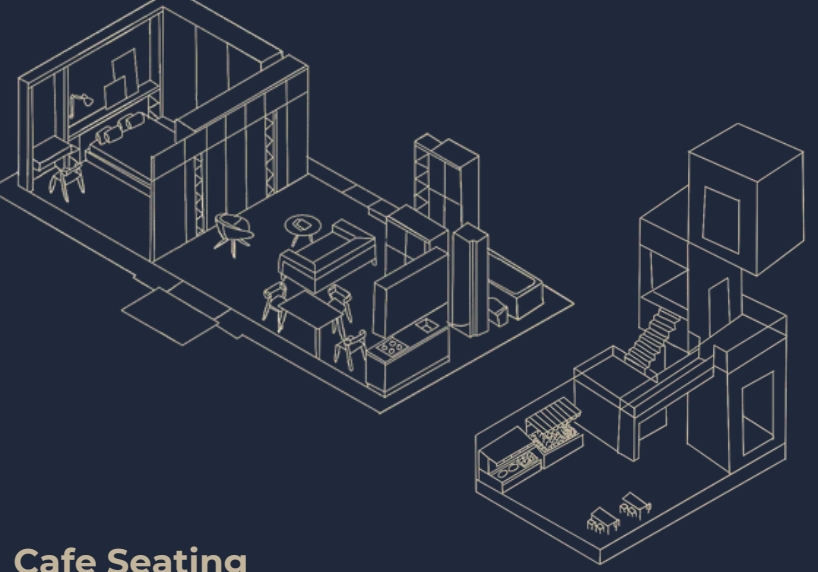
47/49 Tanner Street in London, famously known as **"The Ugly Duck,"** boasts a rich and diverse history. Originally constructed as a **Victorian warehouse**, the building's industrial charm and architectural character reflect the bygone era of **19th-century London**.

The building is a total of **1,017m2** across **3 floors**, many of the original features are still present today. The original building has three stories with **exposed brick walls**, wooden beams, and floorboards.



Concept

The design fosters connectivity and supports young professionals transitioning into adult life. It blends public and private spaces, encouraging social interaction and cultural engagement while allowing for solitude. Inspired by a streetscape, the building creates a community atmosphere, facilitating connections throughout the entire space.



Lighting



Café Lighting



Games Room

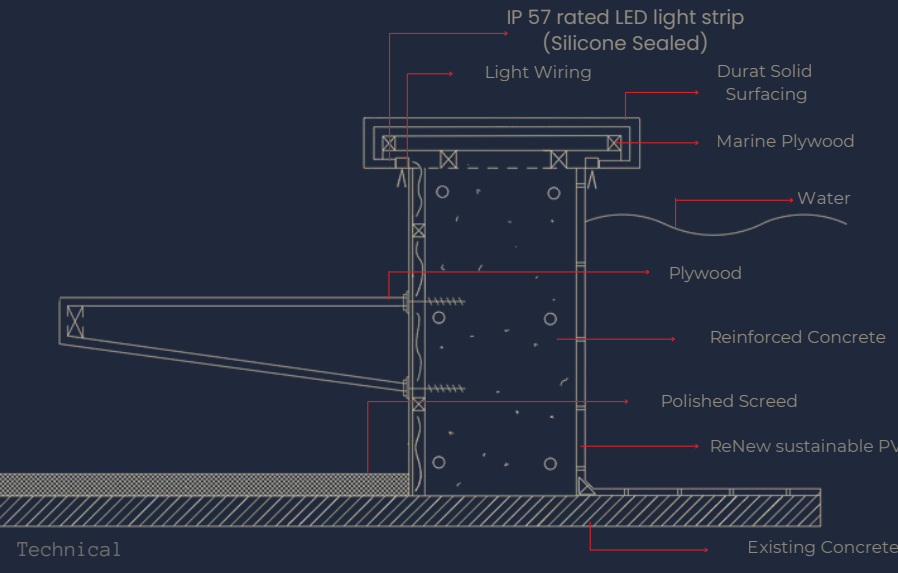


Technical Section

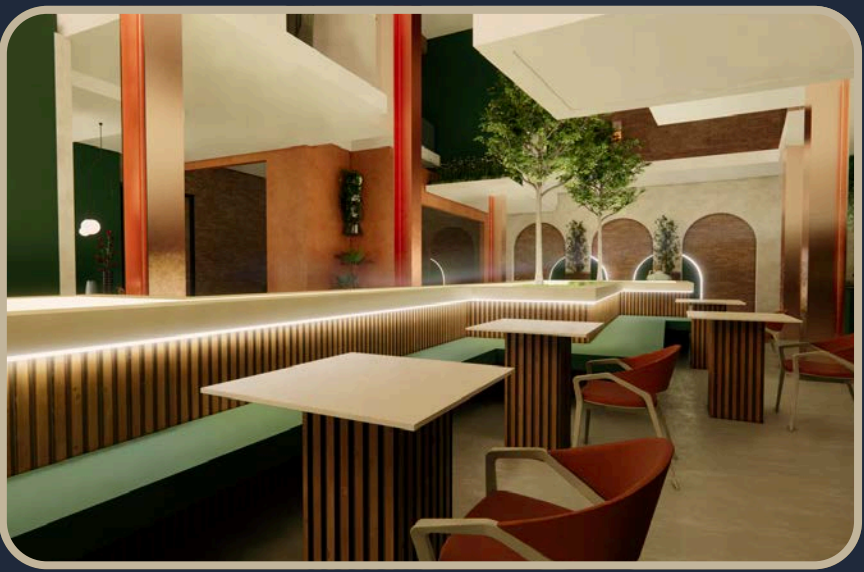


Glass Door

- Timber Strip
- Acoustic Fleece
- Mineral Wool Quilt
- Insulation Quilt
- Plasterboard
- Timber Stud
- Door Frame



Cafe Seating



- Glass Balustrade
- Tariett Wood
- Existing Floor
- Fascia Profile
- Timber Stud

