

**SITE PLAN FEATURES**

**RESIDENTIAL**

Spaces such as dining and gathering areas are highly adaptable to natural or indoor light. The light shining through windows and doors expands outdoor spaces. The open and flowing spaces feature expansive outdoor living areas that are accessible for both community and individual use.

**COMMUNITY**

Residential areas are designed to support a variety of activities and uses, providing a sense of community through shared spaces and activities. The community areas are designed to promote social interactions and encourage residents to engage with one another.

**STRAIT**

The use of structural elements such as beams and columns is minimal, allowing for unobstructed views and natural light. The materials used are durable and sustainable, ensuring long-term viability and minimal environmental impact.

**OUTDOOR SPACE**

There are two outdoor spaces that are designed to enhance the experience of the residents. One is a large outdoor gathering area, perfect for social events, and the other is a quiet reading nook with comfortable seating and stunning views. These spaces are designed to provide both entertainment and relaxation.

**EXTERIOR DESIGN**

The exterior design is focused on creating a welcoming and inviting atmosphere. The use of natural materials and colors creates a sense of harmony with the surrounding environment. The design also includes elements such as seating areas and planting beds, which enhance the aesthetic appeal and create a pleasant outdoor experience.

**SUSTAINABILITY**

The sustainable design of the building incorporates elements such as solar panels, green roofs, and rainwater harvesting systems. These features help to reduce the building's carbon footprint and minimize water usage. The use of recycled and locally-sourced materials further contributes to the building's sustainability.

**REFERENCES**

CUSTOM FURNITURE

Both the residential and commercial parts of this space are complete with custom furniture and materials, which aim to maximize space, comfort, and efficiency within the limited square footage.

RESIDENTIAL: MURPHY SOFA
Within the residential space lies a Murphy sofa that unfolds to reveal a bed, transforming the gathering space into a guest room.

RETAIL: SUN PARTITIONS
The retail space features sliding panel glass sliding partitions that open to reveal the retail sales area. The function of partitions is flexible; they slide into recesses in the space while creating a more open retail experience given the glass partitions of the shopping corridors. They also provide shade for the outdoor patio area.

MATERIALS
The choice of materials reflect a commitment to local sourcing and sustainable solutions. Some key materials are featured within this project and reflect the region’s sustainable building goals.

NATURAL WOOD
Wood is an excellent material used in traditional furniture construction and are resistant to wear and tear.

CORK
Cork is a renewable and sustainable material that is a low-maintenance solution.

TERRAZZO
This sustainable flooring material was used in the living room and the mezzanine level.

STEEL
Stainless steel is used in the construction of the exterior and interior elements.

PRESSED POLYESTER
The pressed polyester material is made from recycled water bottles and adds to the aesthetic appeal.

The open gathering space converts to a second bedroom with a transforming Murphy sofa. The sliding partition and curtain serve as temporary walls to create privacy for guests. It is adjacent to the back office and photography area, which features beautiful open storage.

The kitchen space features an expandable dining table that allows for residents to host large dinner parties while still being mindful of COVID-19 regulations. The accordion doors open up to reveal the deck, expanding the living space and providing more exposure to the outdoors.