

PRELIMINARY DESIGN CONCEPTS



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Water Park, Arlington, VA.
Image Credit: L.F. Jennings

ZONING DIAGRAM



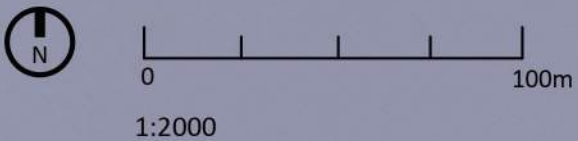
The following two concepts for the **Centennial Park Food and Activity Hub** organize improvements around three complementary waterfront experiences: **Dance, Dine, and Play.**

Zone A – Dance will be made up of flexible waterfront spaces designed for events, music, and community gatherings.

Zone B – Dine will be a vibrant commerce, food, and dining area that celebrates local food culture on the waterfront.

Zone C – Play will be a family-focused activity area with opportunities for recreation, informal play, and relaxing by the water.

Together, these areas aim to create a lively and welcoming destination that supports everyday park use while providing space for food, activity, and community gathering and events.



CONCEPT 1 - THE MARKET GROVE



“The Market Grove is a flexible, open-air market experience nestled under park trees. Rotating food trucks, kiosks, and modular vendor stalls create a lively, ever-changing destination that moves with the seasons.”

- LEGEND
- LAWN
 - BEACH
 - LAWN - PLAY AREAS
 - BERM
 - PLAZA
 - PLAZA - VENDOR SPACES
 - MULTI-USE TRAIL
 - PRIMARY PATH
 - SECONDARY PATH
 - BOARDWALK
 - BUILDING
 - STRUCTURES
 - FOOD TRUCKS
 - PICNIC BENCHES
 - RAISED PLANTERS
 - MOVABLE FURNITURE
 - TREES



ZONE CHARACTER | CONCEPT 1 - THE MARKET GROVE | ZONE A - DANCE



LEGEND

- LAWN
- BEACH
- LAWN - PLAY AREAS
- BERM
- PLAZA
- PLAZA - VENDOR SPACES
- MULTI-USE TRAIL
- PRIMARY PATH
- SECONDARY PATH
- BOARDWALK
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- MOVABLE FURNITURE
- TREES



Concept 1 - Zone A



Temporary stage
Credit: Frontenac Park



Entrance feature
Credit: Landscape Architect/Robb Williamson



OPTION: Temporary/seasonal access closure
Credit: Antoni Leku



Waterfront dining
Credit: Timothy Shenck



Pathway with berm and building
Credit: Brett Boardman

ZONE CHARACTER | CONCEPT 1 - THE MARKET GROVE | ZONE B - DINE



LEGEND

- LAWN
- BEACH
- LAWN - PLAY AREAS
- BERM
- PLAZA
- PLAZA - VENDOR SPACES
- MULTI-USE TRAIL
- PRIMARY PATH
- SECONDARY PATH
- BOARDWALK
- BUILDING
- STRUCTURES
- FOOD TRUCKS
- PICNIC BENCHES
- RAISED PLANTERS
- MOVABLE FURNITURE
- TREES



Concept 1 - Zone B



Changerooms
Credit: Brooks + Scarpa



Water feature
Credit: Lend Lease



Dining under a grove of trees
Credit: Marc Millman



Modular structure vendor lot
Credit: L.F. Jennings



Streetside and vendor lot food trucks
Credit: Brett Boardman



Community kitchen and kitchen table
Credit: Adhoc Architects

ZONE CHARACTER | CONCEPT 1 - THE MARKET GROVE | ZONE C - PLAY

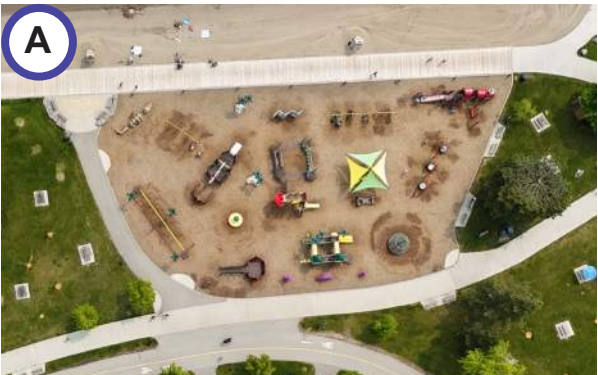


LEGEND

- LAWN
- BEACH
- LAWN - PLAY AREAS
- BERM
- PLAZA
- PLAZA - VENDOR SPACES
- MULTI-USE TRAIL
- PRIMARY PATH
- SECONDARY PATH
- BOARDWALK
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- MOVABLE FURNITURE
- TREES



Concept 1 - Zone C



Existing playground
Credit: City of Barrie



Forest play
Credit: Fernie Alpine Resort



Existing field for play and community uses
Credit: OM Yoga



Flexible event spaces
Credit: Kempenfest

CONCEPT 2 - THE LAKESIDE PAVILION



“The Lakeside Pavilion is a bold new landmark anchoring Centennial Park’s waterfront. A permanent pavilion sets the stage for year-round food, gathering, and community life in a pedestrian-first public space.”

- LEGEND
- LAWN
 - BEACH
 - LAWN - PLAY AREAS
 - BERM
 - PLAZA
 - PLAZA - VENDOR SPACES
 - MULTI-USE TRAIL
 - PRIMARY PATH
 - SECONDARY PATH
 - BOARDWALK
 - BUILDING
 - STRUCTURES
 - FOOD TRUCKS
 - PICNIC BENCHES
 - RAISED PLANTERS
 - MOVABLE FURNITURE
 - TREES



ZONE CHARACTER | CONCEPT 2 - THE LAKESIDE PAVILION | ZONE A - DANCE



- LEGEND
- LAWN
 - BEACH
 - LAWN - PLAY AREAS
 - BERM
 - PLAZA
 - PLAZA - VENDOR SPACES
 - MULTI-USE TRAIL
 - PRIMARY PATH
 - SECONDARY PATH
 - BOARDWALK
 - BUILDING
 - STRUCTURES
 - FOOD TRUCKS
 - PICNIC BENCHES
 - RAISED PLANTERS
 - MOVABLE FURNITURE
 - TREES



Concept 2 - Zone A



Temporary stage
Credit: Admiral Live



Pedestrian Plaza
Credit: Neil Fox, Peter Sellar



Shaded seating area
Credit: Klyde Warren Park



Waterfront dining
Credit: Timothy Shenck

ZONE CHARACTER | CONCEPT 2 - THE LAKESIDE PAVILION | ZONE B - DINE



LEGEND

- LAWN
- BEACH
- LAWN - PLAY AREAS
- BERM
- PLAZA
- PLAZA - VENDOR SPACES
- MULTI-USE TRAIL
- PRIMARY PATH
- SECONDARY PATH
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- FOOD TRUCKS
- PICNIC BENCHES
- RAISED PLANTERS
- MOVABLE FURNITURE
- TREES



Concept 2 - Zone B



Water feature
Credit: Colas



Integrated changeroom / pavilion building
Credit: Marina Kolaric



Pavilion
Credit: Marina Kolaric



Modular structure vendor lot
Credit: Jack Hobhouse



Streetside and vendor lot food trucks
Credit: Groundswell



Community kitchen and kitchen table
Credit: Art and Assembly Studio

ZONE CHARACTER | CONCEPT 2 - THE LAKESIDE PAVILION | ZONE C - PLAY

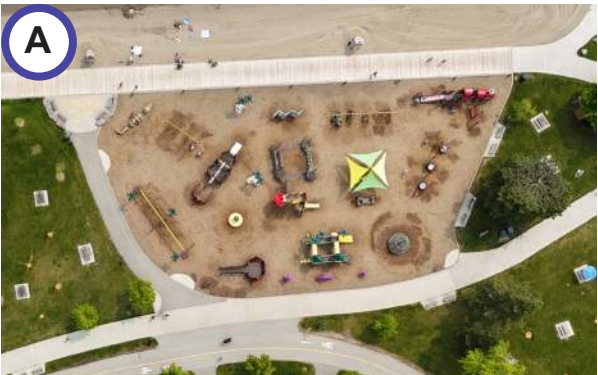


LEGEND

-  LAWN
-  BEACH
-  LAWN - PLAY AREAS
-  BERM
-  PLAZA
-  PLAZA - VENDOR SPACES
-  MULTI-USE TRAIL
-  PRIMARY PATH
-  SECONDARY PATH
-  BOARDWALK
-  BUILDING
-  STRUCTURES
-  FOOD TRUCKS
-  PICNIC BENCHES
-  RAISED PLANTERS
-  MOVABLE FURNITURE
-  TREES



Concept 2 - Zone C



Existing playground
Credit: City of Barrie



Forest play
Credit: Fernie Alpine Resort



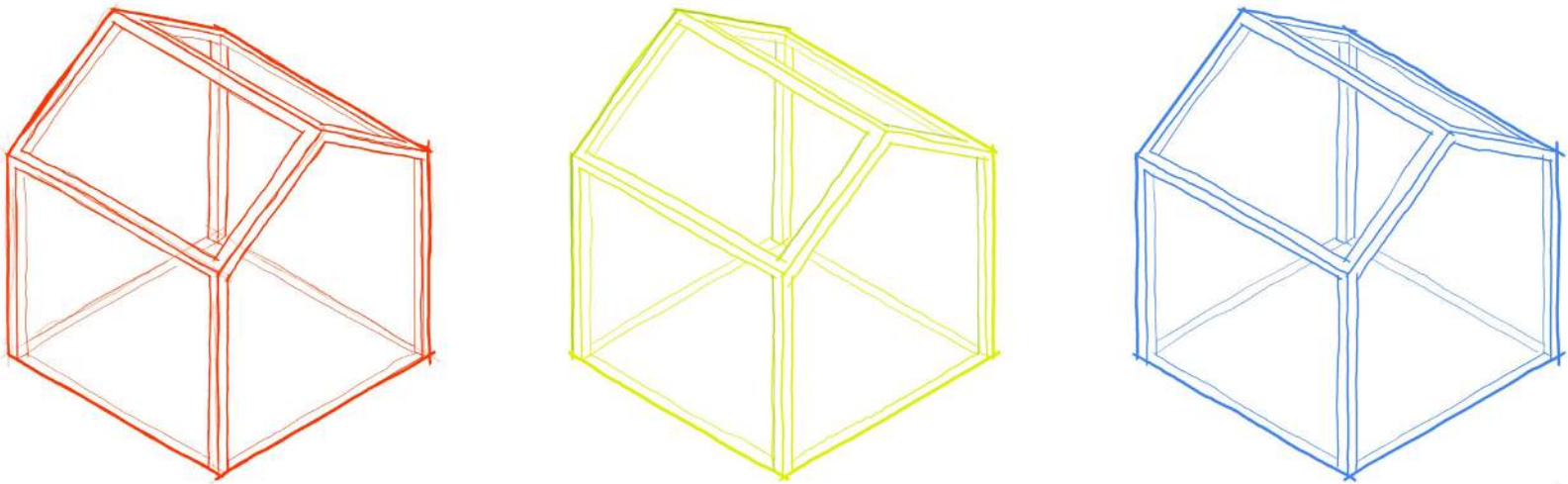
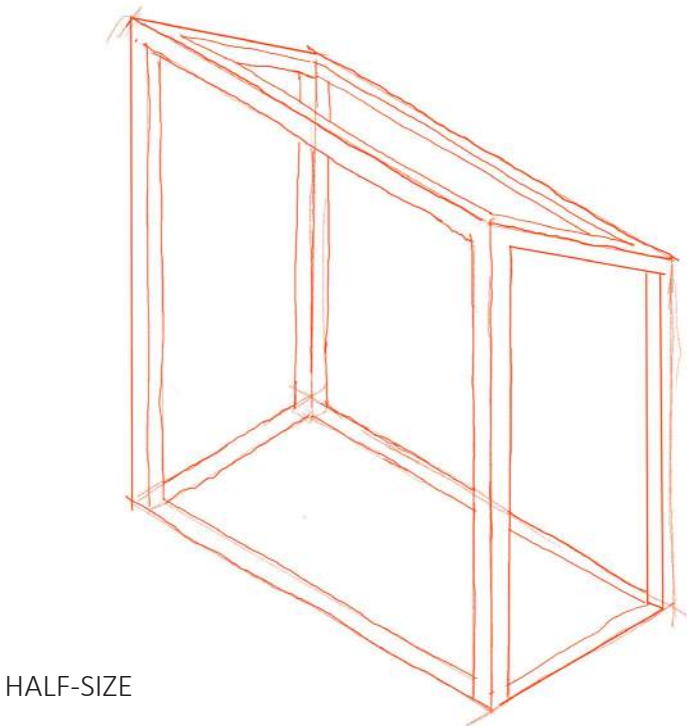
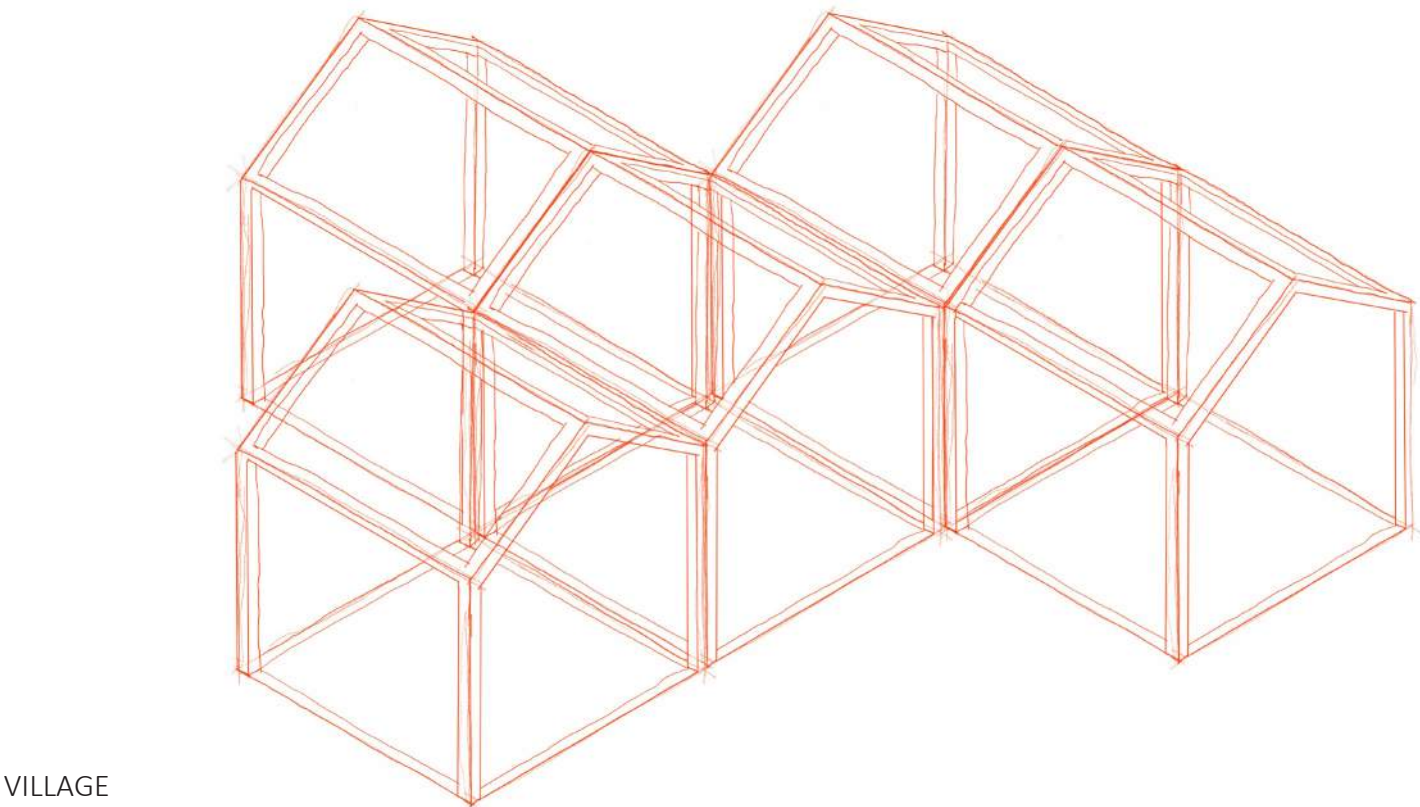
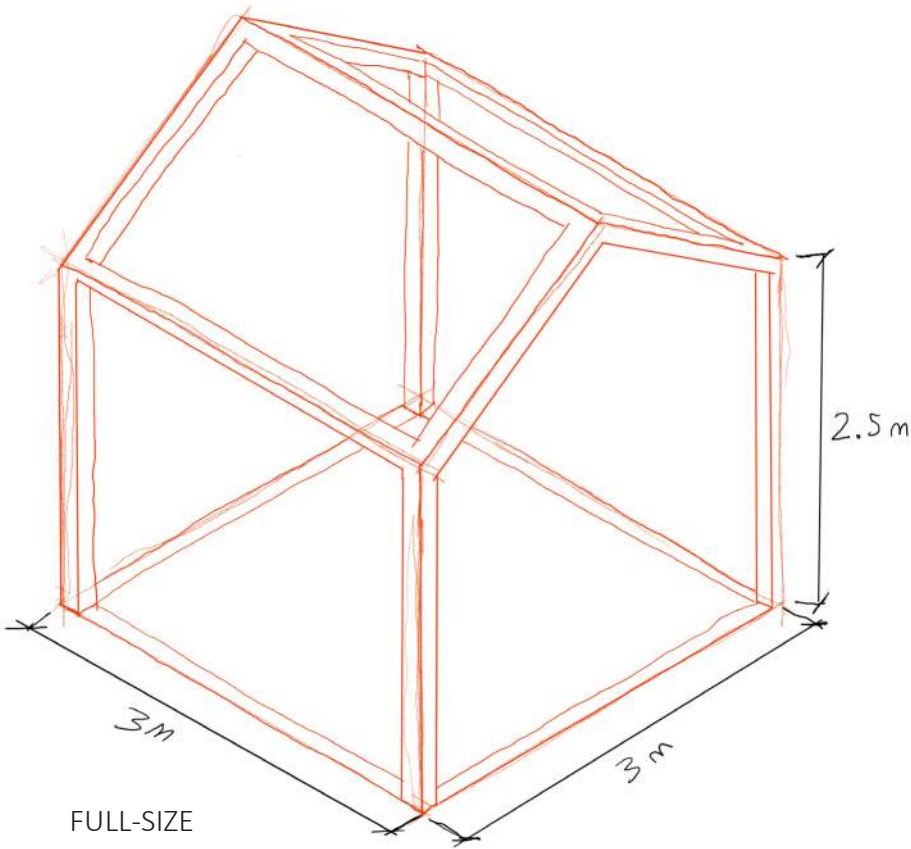
Existing field for play and community uses
Credit: OM Yoga



Flexible event spaces
Credit: Kempenfest

MODULAR SYSTEM CONCEPT - FRAME

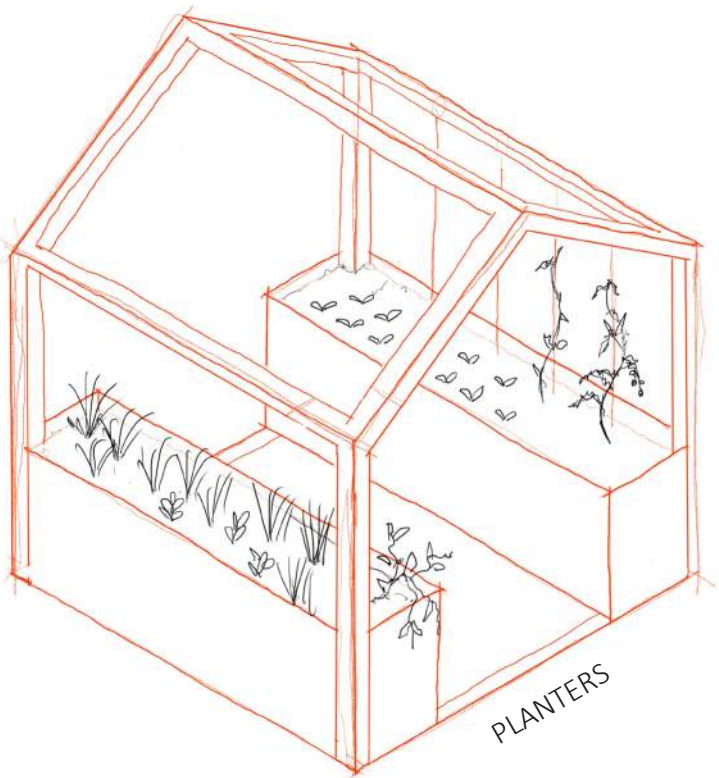
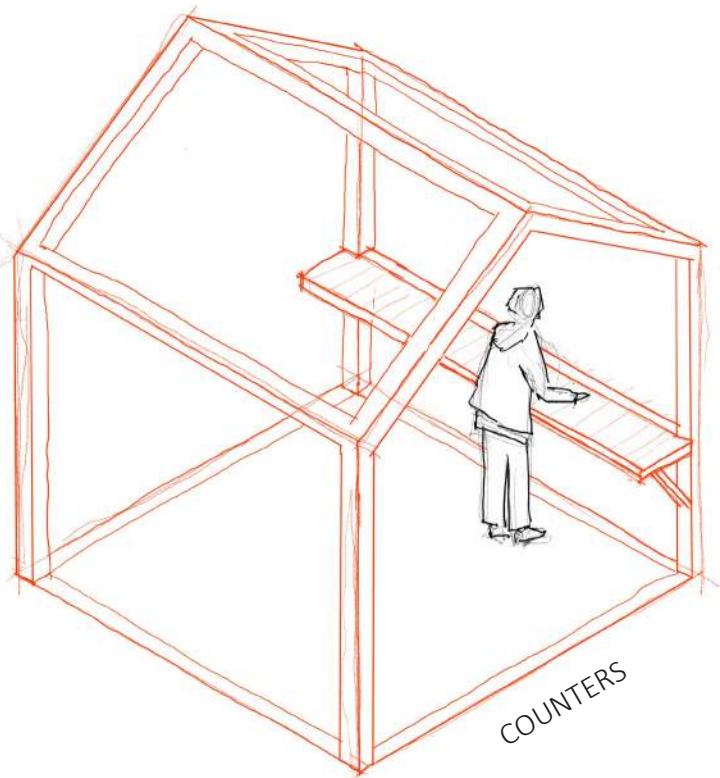
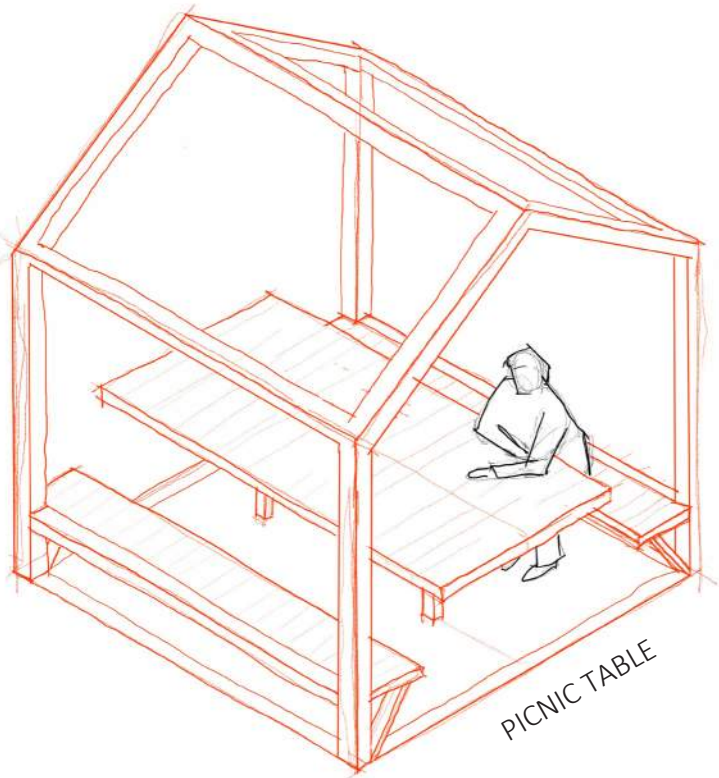
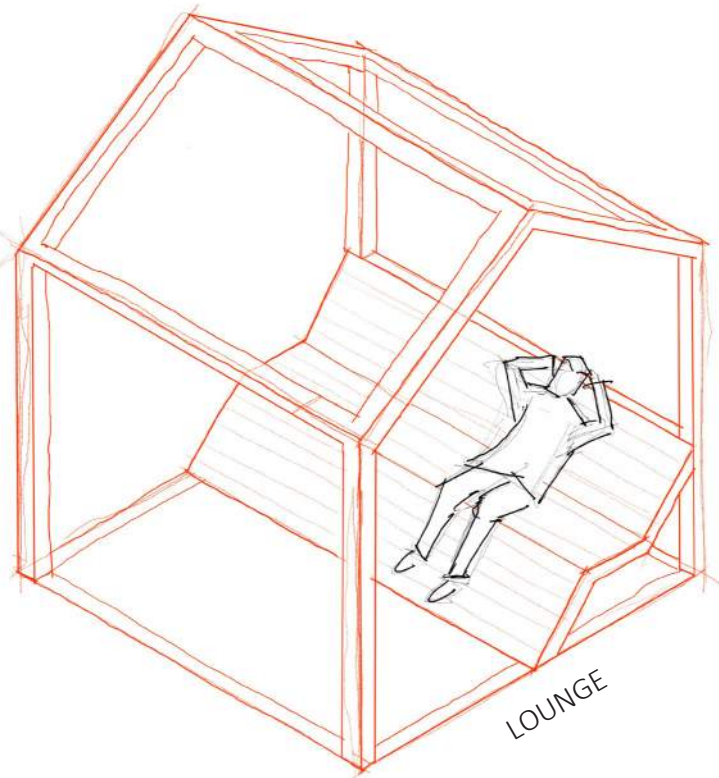
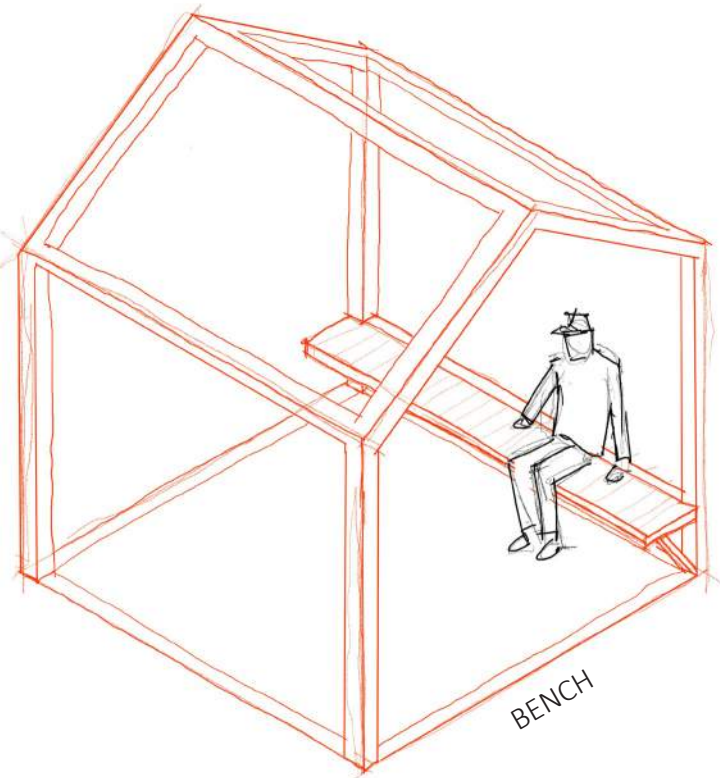
Hollow steel frames create rooms within Centennial Park, ready for activation.



THREE COLOUR VARIATIONS CORRESPOND TO PARK ZONES

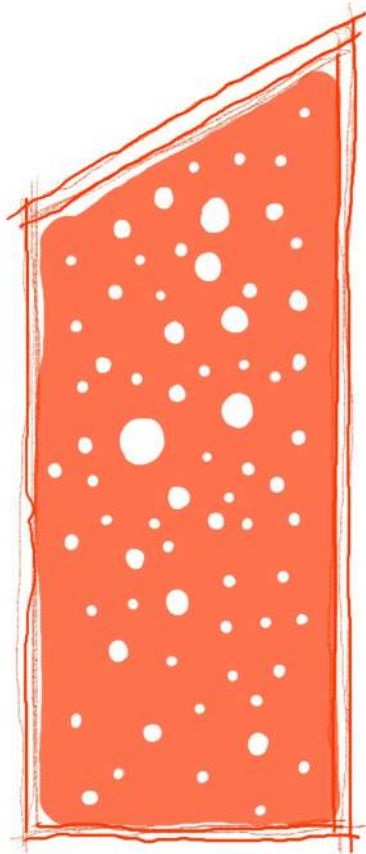
MODULAR SYSTEM CONCEPT - FURNISHINGS

Frames can be left open or furnished with interchangeable features.

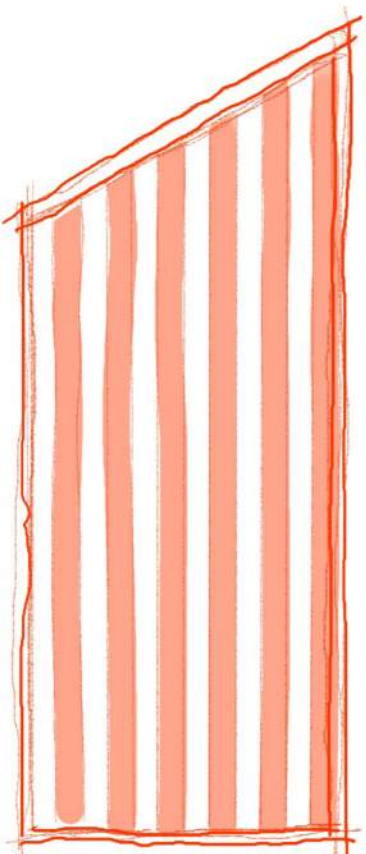


MODULAR SYSTEM CONCEPT - ENCLOSURE

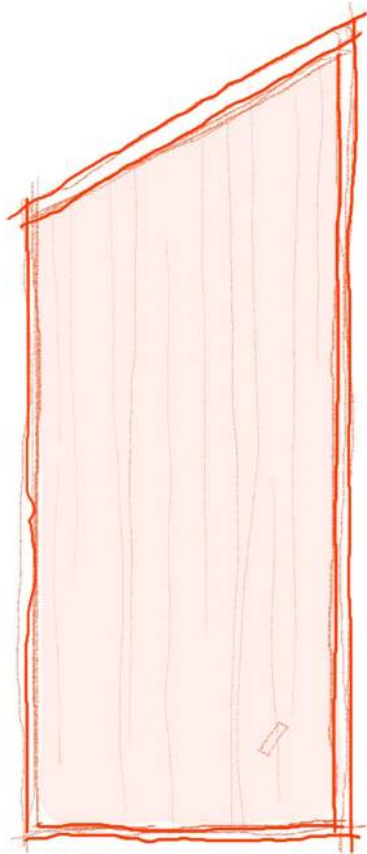
Panels are interchangeable and can be removed and applied seasonally or for specific events. They can break wind, hold warmth, cast shade, and create privacy.



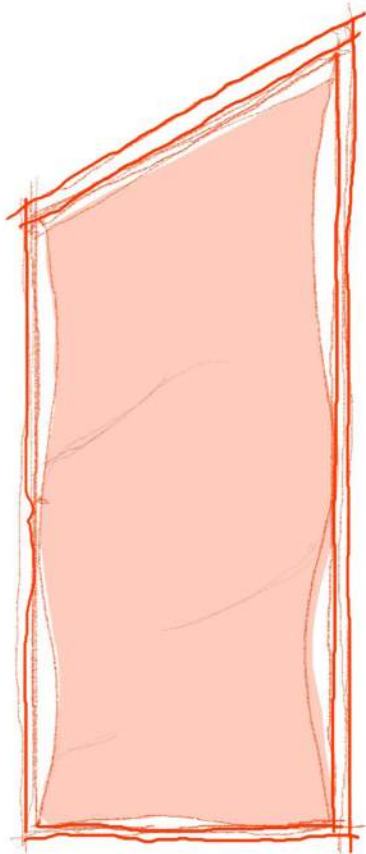
PERFORATED METAL



METAL SLATS



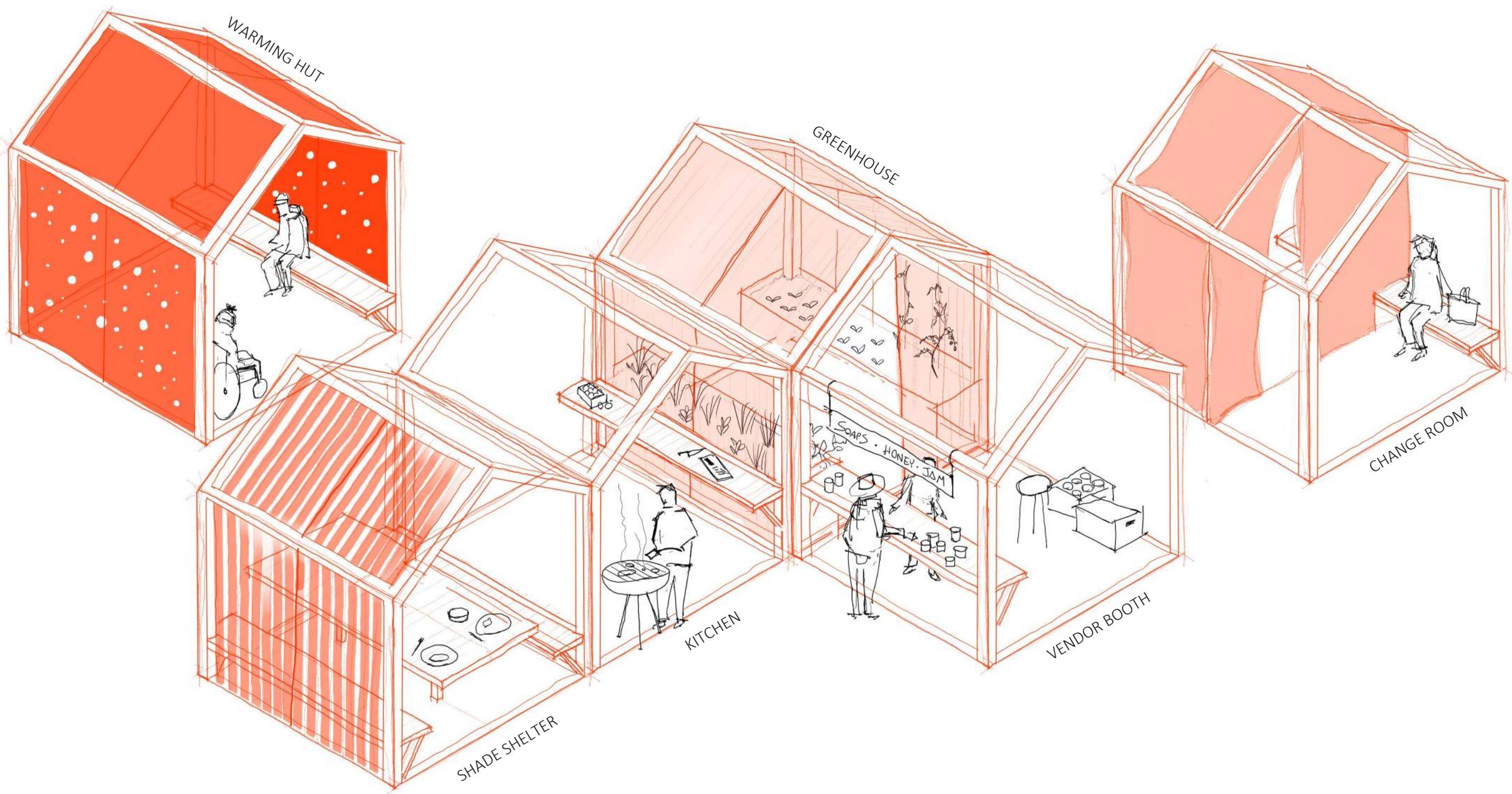
POLYCARBONATE



FABRIC

MODULAR SYSTEM CONCEPT - CONFIGURATION IDEAS

Combinations of different elements are responsive recipes that allow Centennial Park to change and grow with the community.



CHANGEROOM BUILDING - PRECEDENTS



LANDMARK: celebrating the new building with form and colour. *Source: Canadian Architect, 2024*



INTEGRATION: Architecture that aligns with existing vegetation and the movement of people through the park. *Source: Kozo Takayama, 2020.*



WAYFINDING: Using architecture to frame and signify different parts of Centennial Park. *Source: Krista Jahnke, n.d.*



THRESHOLDS AND INTERIORS: Even a washroom building can provide a beautiful experience for park visitors. *Source: BSH Architects, n.d.*

WATER FEATURES AND OUTDOOR SHOWERS - PRECEDENTS



Source: Damian Holmes, 2017



Source: Dover District Council, n.d.



Source: Ado Urban Furniture, 2018



Source: Fred Gonder, 2017

COMMUNITY KITCHEN - PRECEDENTS



Source: Damian Holmes, 2017



Source: Mark Woods, n.d.



Source: Lluís Tudela, 2024.



Source: South Alabama Brick Company, Inc. n.d.



Source: Jim Deshler, 2018

KITCHEN TABLE - PRECEDENTS



ADAPTABILITY: Tables for large group gatherings and smaller-scale use. Source: Surface Matter, 2026



FLEXIBILITY: Tables that respond to site elements. Source: Jose Hevia, 2024



PLACEMAKING: Using tables to define spaces and their different uses. Source: Art and Assembly Studio, 2019



ATMOSPHERE: tables with interesting shape, colour and material surrounded with vibrant lighting, seating, and art. Source: Raphael Thibodeau, 2020.

MODULAR SYSTEM - PRECEDENTS



UTILITY: Structures that can support all the seasonal rhythms of the park. *Source: Alsolu, 2015*



DYNAMIC USES: A simple frame can support vendors, picnicking, seating and lounging. *Source:*



THOUGHTFUL MATERIALS: Durable metal construction can be softened with wood, fabric, polycarbonate, or perforations. *Source: Leonhard Hilzensau, 2016.*



MODULARITY: Individual units can come together to transform a larger area. *Source: Livelycity, n.d.*

PRECEDENT IMAGE SOURCES

CHANGEROOM BUILDING - PRECEDENTS

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