

# Final Design

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## Sweetgrass Basket Stands



# Project Overview

## Objective:

- » Design and build of sweetgrass basket stands (Spring)
- » Signage along paths (Fall)

## Location:

- » Johns Island, South Carolina
- » Betsy Kerrison | The Gathering Ground

## Partnerships:

» In partnership with the Conservancy of the Sea Islands, Dolphin Architects and Builders, Remark Landscape Architecture, Thomas and Hutton, Gullah Geechee Chamber of Commerce, and the Clemson Design Center Charleston



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RESEARCH + PRECEDENT

INDIVIDUAL DESIGN

SMALL GROUP

FINAL DESIGN

MOCK-UP + CDS

CONSTRUCTION

FINISHED STRUCTURE

# FINAL DESIGN

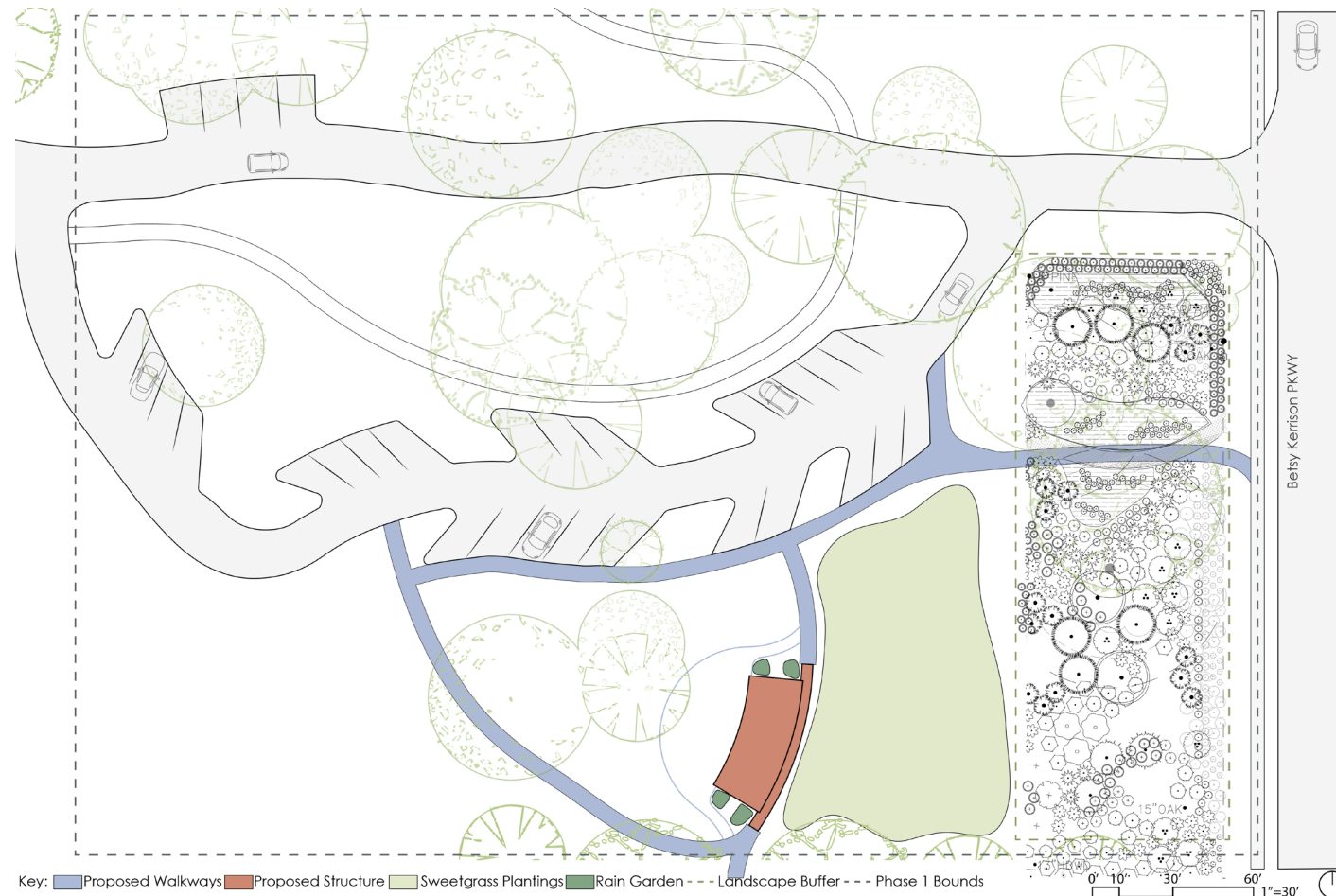
# Sea Island Conservancy Sweetgrass Basket Pavillion

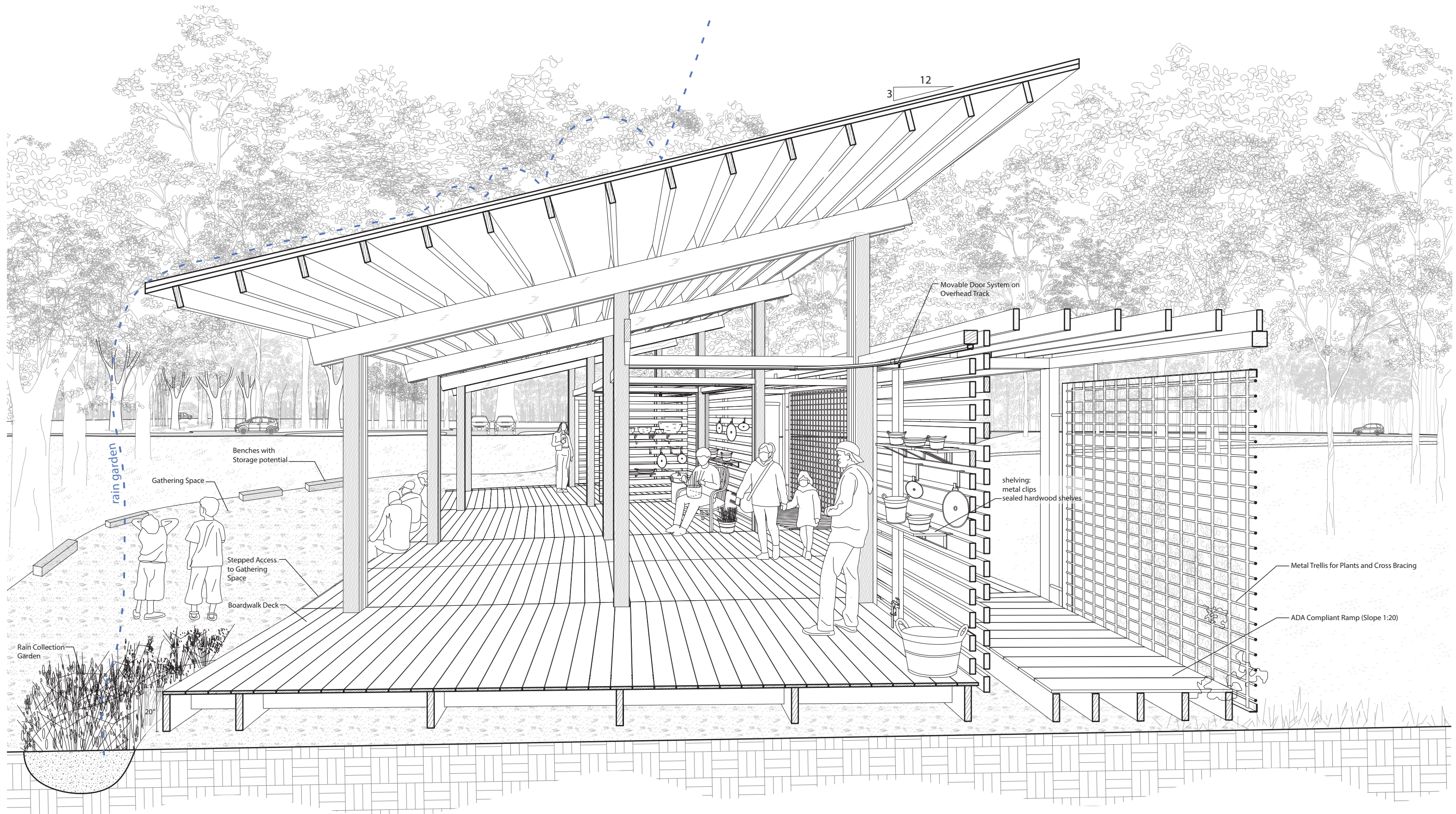
CACC STUDIO V / SPRING 2026

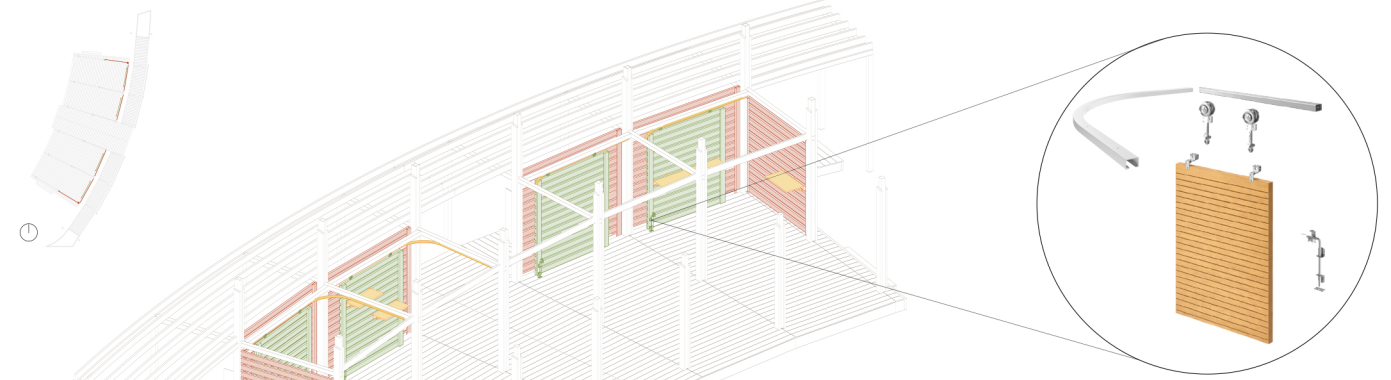
This pavilion at the Betsy Kerrison Nature Area represents an investment. Not just a financial investment, but one of culture, preservation, and community. An investment in the Gullah Geechee tradition of sweetgrass basket weaving and the people who continue to carry that craft forward.

The structure is designed to be adaptable. A track system allows movable walls to slide and reconfigure the space, while adjustable shelving and hooks create flexible display areas for baskets and goods. This system allows both the Conservancy and the basket artisans to arrange the pavilion in ways that best support weaving, selling, gathering, and events.

Beyond the structure itself, the pavilion contributes to a larger site strategy that connects landscape, craft, and community. The design creates a space that is continuous and intentional, supporting both everyday use and larger gatherings while honoring the tradition of the sweetgrass basket stands.

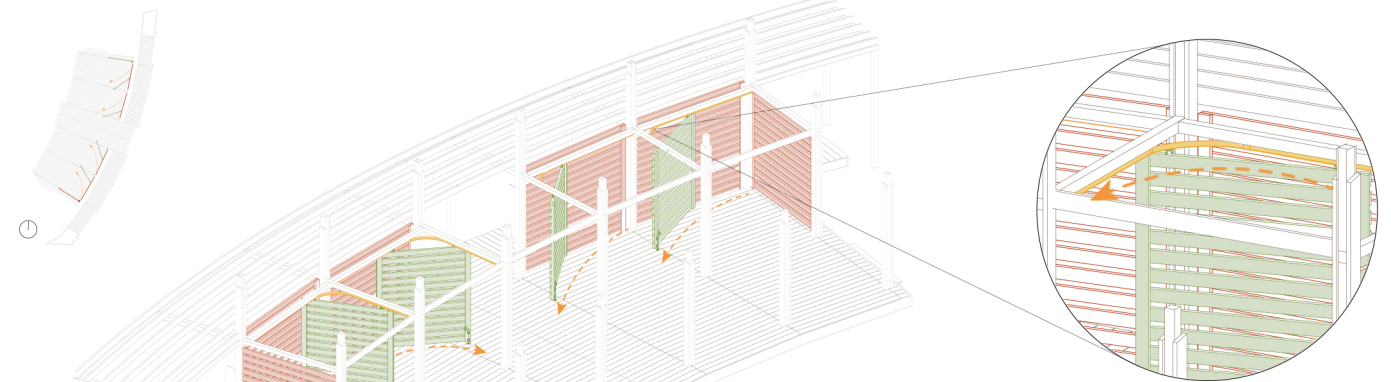






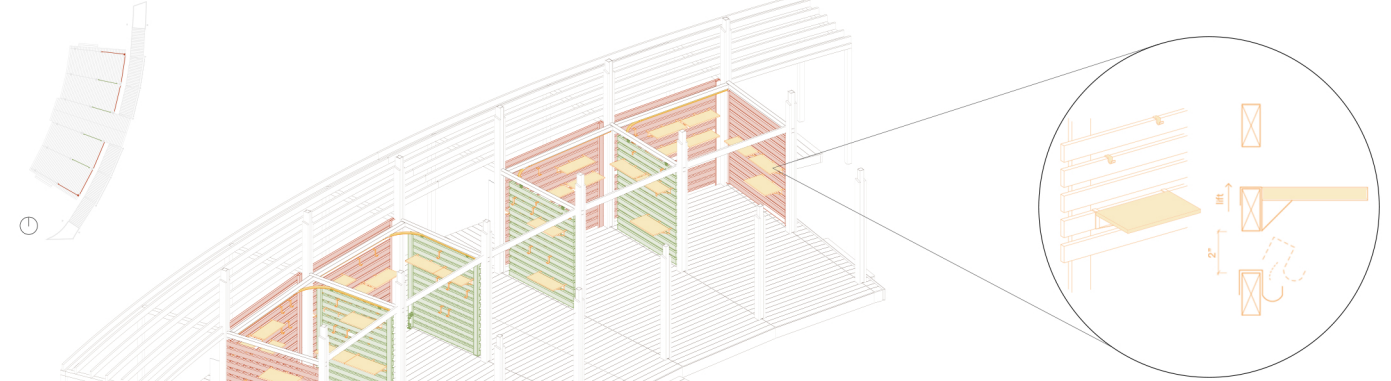
Movable Walls Stacked on Permanent Walls

- Movable Walls
- Permanent Walls
- Tracks & Shelves



Movable Walls Rolling on Tracks Motion Example

- Movable Walls
- Permanent Walls
- Tracks & Shelves

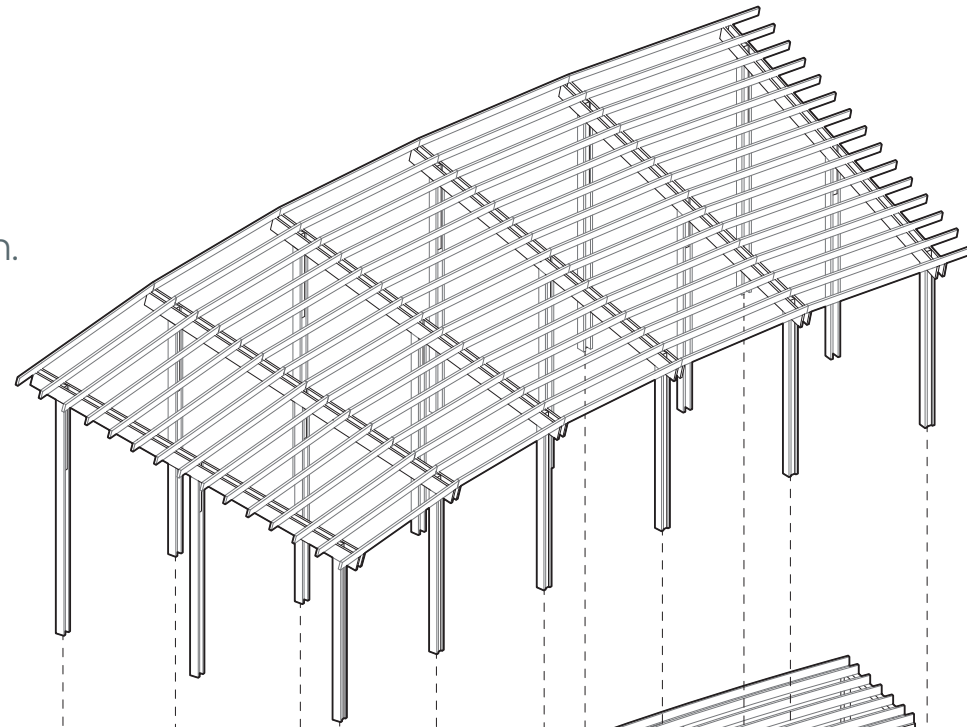


Movable Walls Fully Extended Creating Stands

- Movable Walls
- Permanent Walls
- Tracks & Shelves

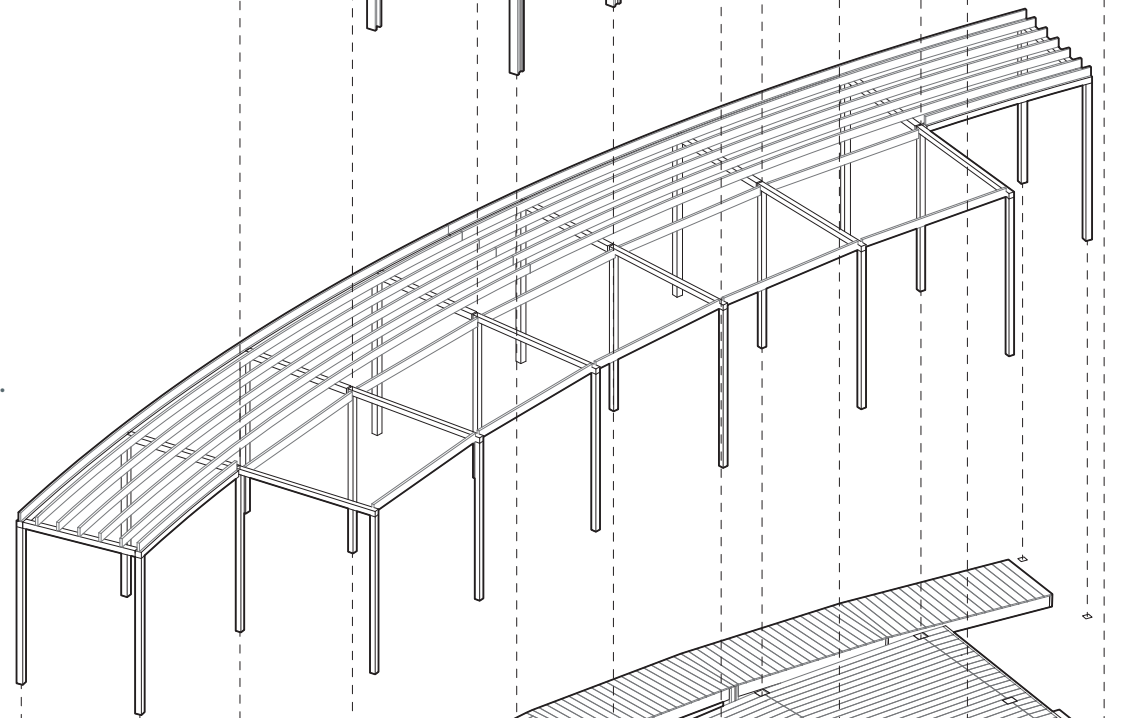
## Roof Framing

Provides shading and shelter for market stands & gathering pavilion.



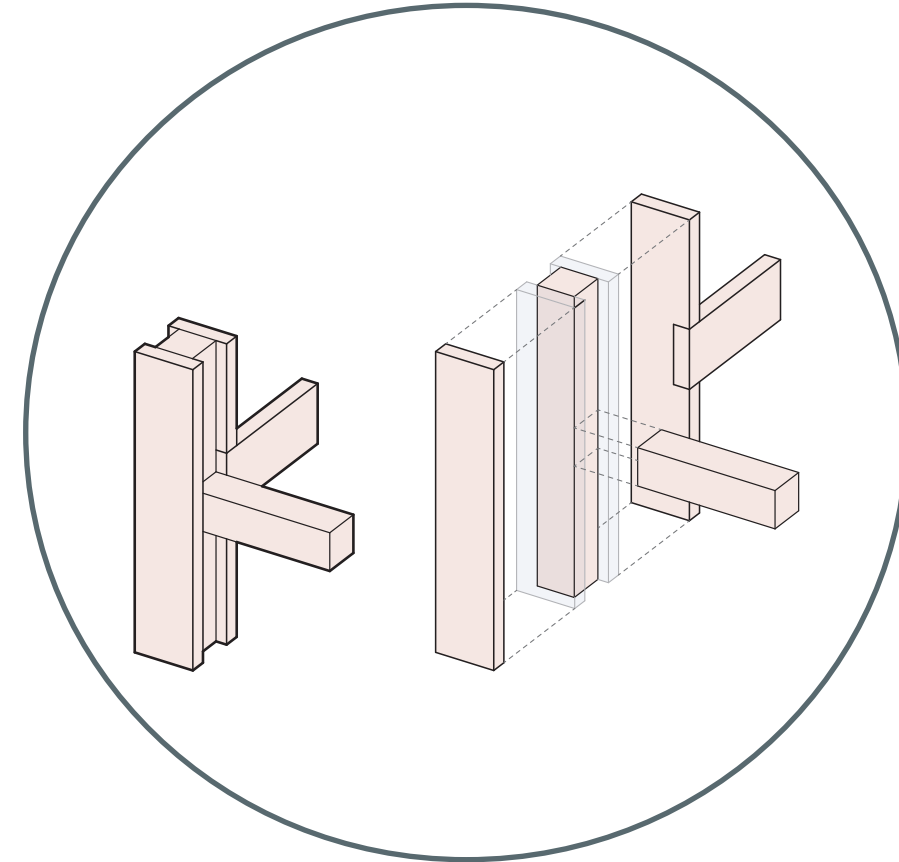
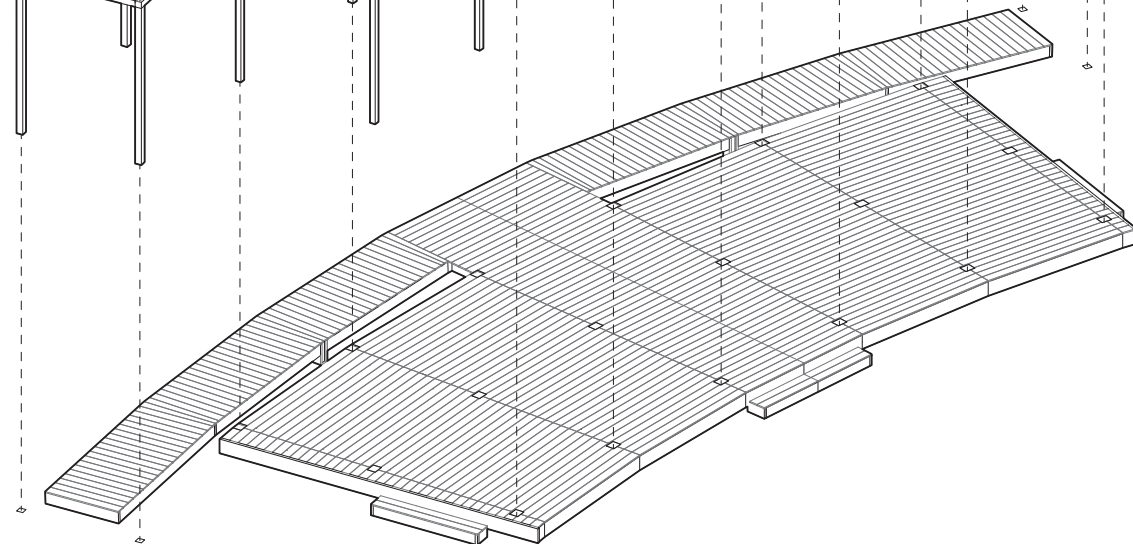
## Trellace & Market Stands

Guides visitors to local artisans provided with flexible, individual booths.



## Deck

Elevates the structure footprint lightly above



### Cost Estimate:

20% Overage Included

Foundation :	\$956.16
Garapa Decking :	\$15,888.88
Framing :	
-Trellis	
1. Southern Pine	\$2,650.18
2. Garapa	\$8,979.60
-Stands	
1. Southern Pine	\$9,605.86
2. Garapa	\$13,435.25
-Pavilion	
1. Southern Pine	\$5,686.78
2. Garapa	\$14,174.40
Roof :	
1. ACM	\$6,450.00
2. Cedar Shake	\$17,658.00

1. SubTotal (Full Garapa, ACM Roof)	\$59,884.29
2. Subtotal (Garapa Deck, Southern Pine Framing, ACM Roof)	\$41,237.86

1. Total w 9% Tax	\$65,273.87
2. Total w 9% Tax	\$44,949.27

with Cedar Shake ->

\$76,481.87
\$56,157.27