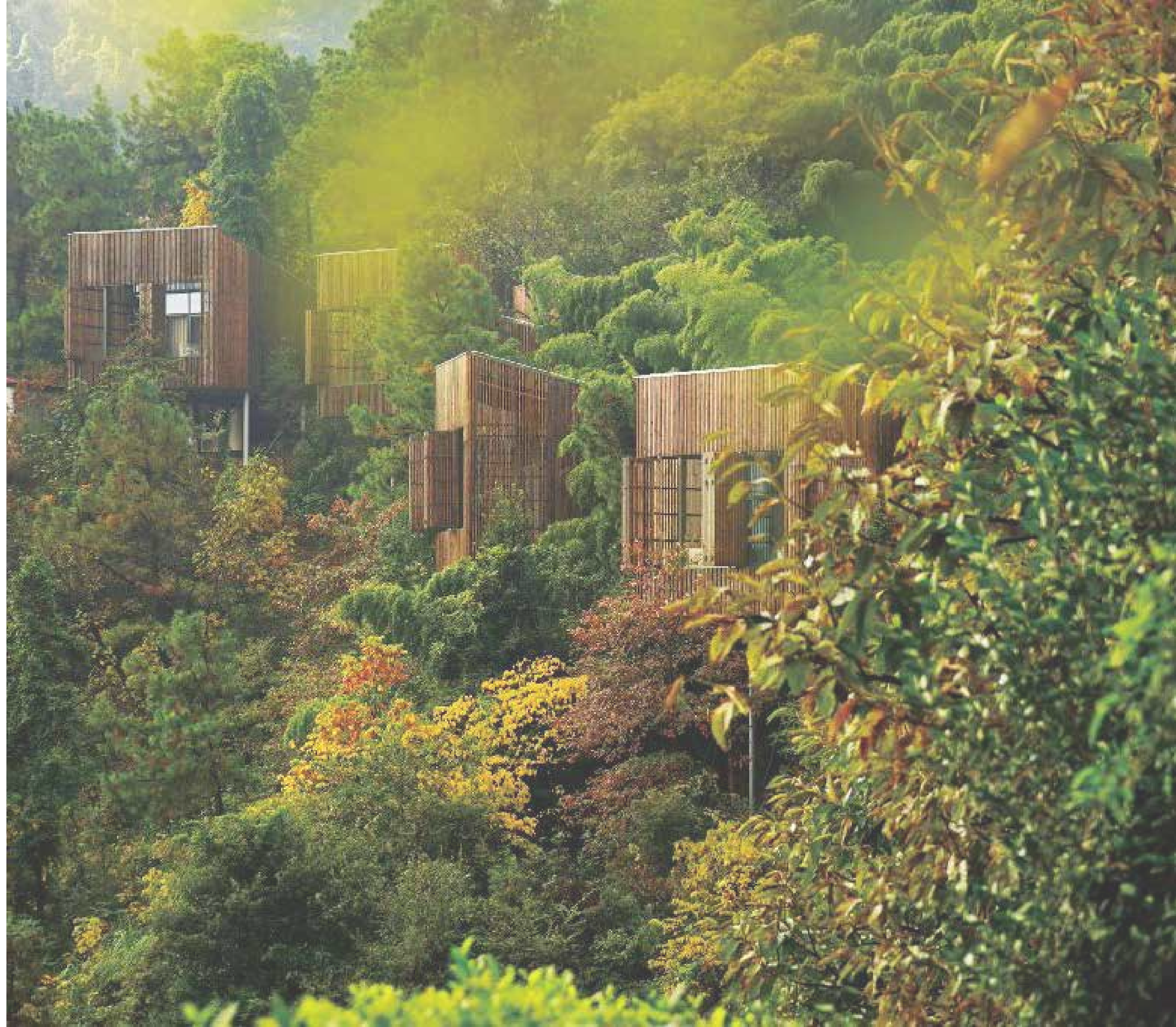


美界

MEIJIE Mountain Hotspring Resort

Designed by: Dallas Calhoun and Samantha Little



Concept

Meijie Mountain Hotspring Resort in Garden Valley, Changzhou, Jiangsu, China is the location of our project. We were fascinated with the unique quality of the beautiful natural landscape with the existing resort and realized the opportunity to take this on as a challenge for this competition. The resort faces rejuvenation as Chinese culture, sustainability and “Jie” are introduced into the new equitable design. “*Jie*” translates to “*the space between two mountains*” and describes the oasis that’s typically created between two mountains. This is incorporated into the resort’s new design as there are methodically designed moments of serenity and relaxation. These moments are spatial, visual, physical and textural in nature and can be found in the spa and treehouse in particular. With this customer-focused design, guests are intended to release all of their stress and clear their minds in these oasis-esque experiences. Throughout the resort, important symbols of Chinese culture influence the articulation of these new spaces. Rain flower stones or “Yuhua” unique to Changzhou, China add to the decorative aspect of this resort along with references to *the circle motif* and *the moon*, which symbolizes coming full circle in Chinese culture. Different aspects throughout the space play on the five senses and help ensure that guests are immersed in the resort’s new design.



Jie: Space Between Two Mountains



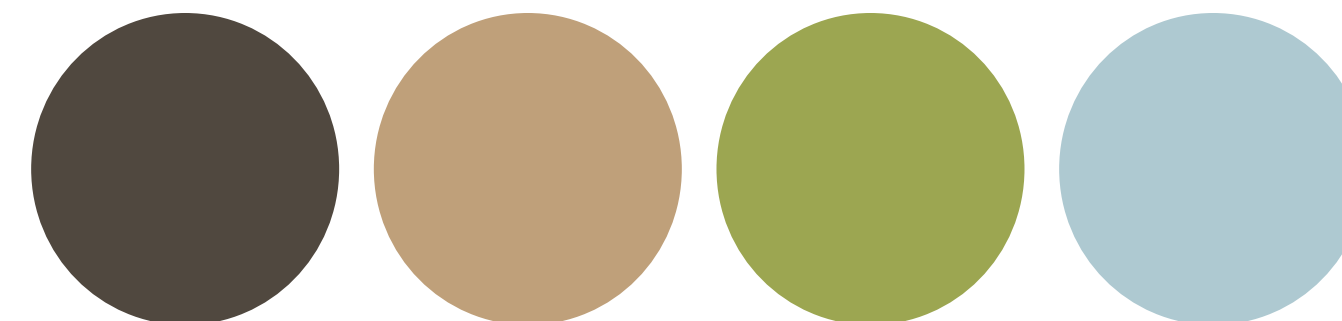
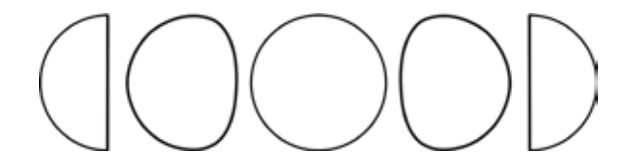
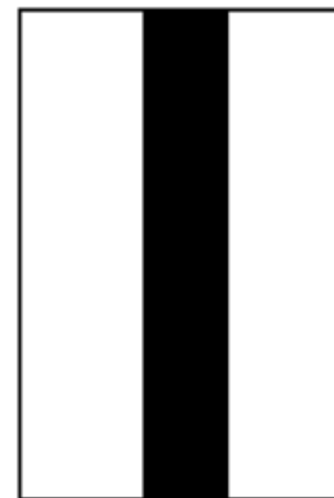
Jie: Space Between Two Mountains



Bamboo Shoot



Circle Motif: The Moon



Meijie Mountain Hotspring Resort Site



Treehouse



Main Building

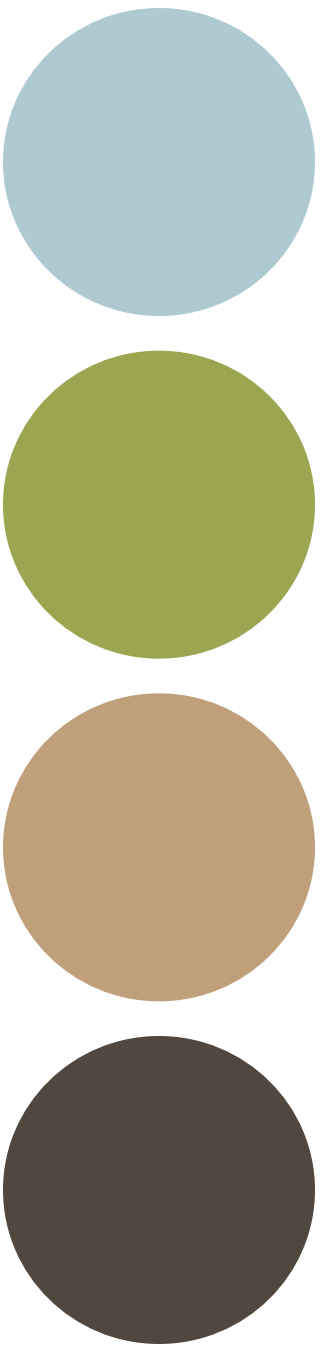
Our design manifestation of Meijie Mountain Hotspring Resort can now be described as a modern space dedicated to honoring the beauty of Chinese culture that symbiotically engages the natural landscape. This new design allows guests to engulf themselves in a new paradigm of relaxation, well-being and thought that allows a better version of themselves to emerge.

美界

Main Building Exterior

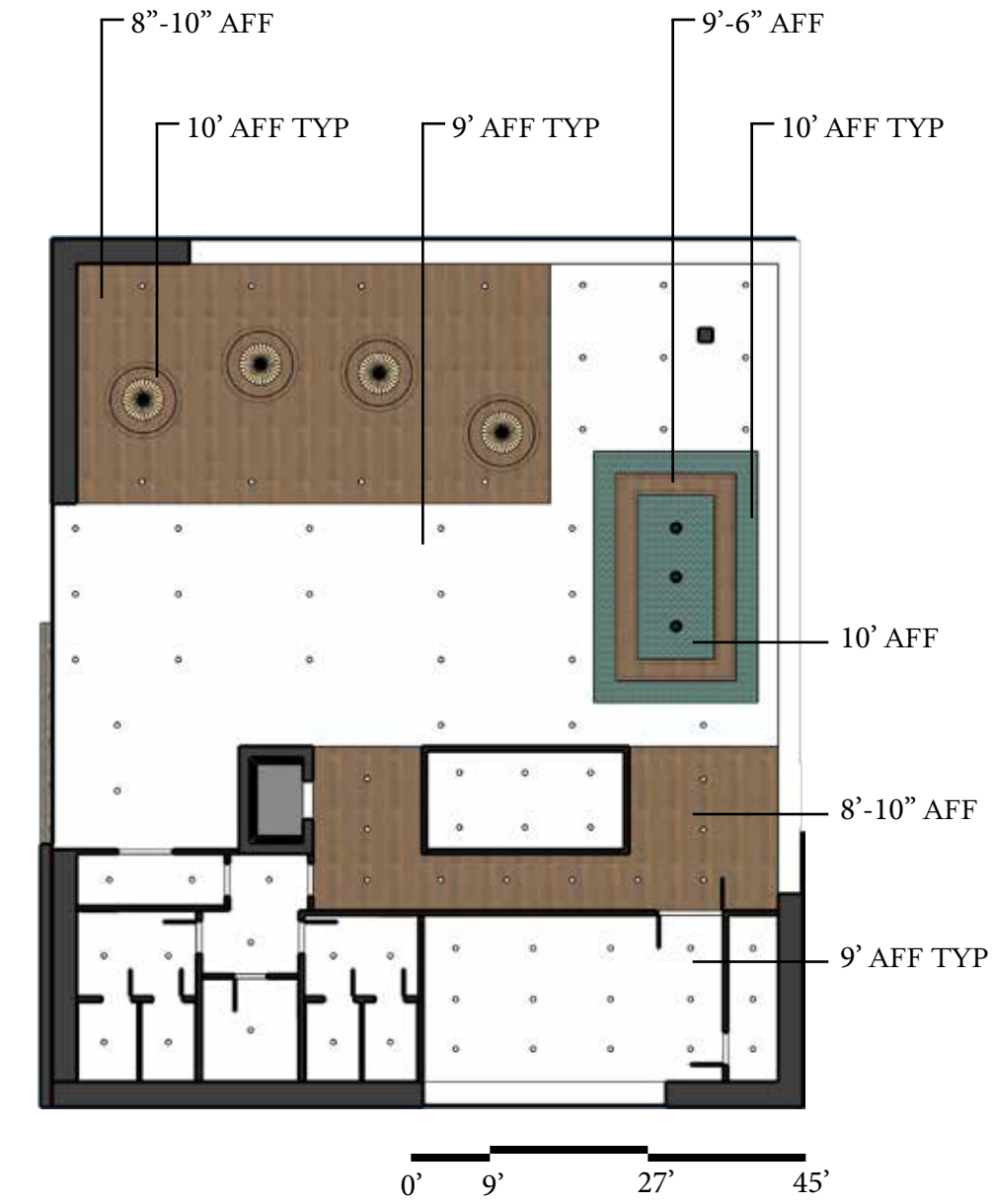


Meijie Reception & Restaurant



- Legend:**
- 1 Bathrooms
 - 2 Reception
 - 3 Lobby
 - 4 Bar Area
 - 5 Restaurant
 - 6 Kitchen

Reception & Restaurant Floor Plan



- Legend:**
- Bamboo Pendant
 - Bamboo Fan
 - Cove Light
 - Recessed Light

Reception & Restaurant Reflected Ceiling Plan

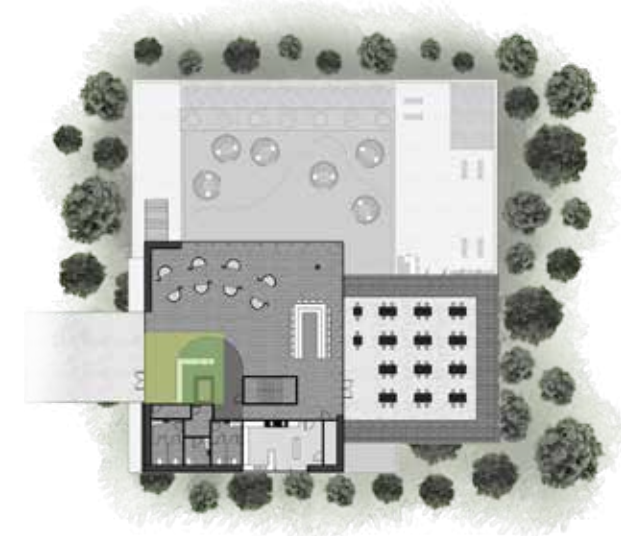
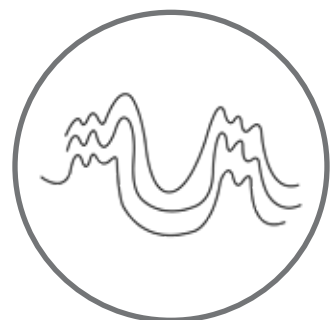


Meijie Reception Desk

The Meijie reception area instantly welcomes guests and allows them to get a feel for the new design of Meijie Mountain Hotspring Resort. *The reception's design introduces guests to the concept of "Jie."*

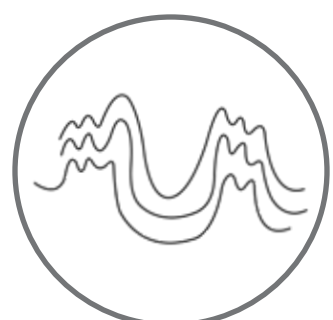
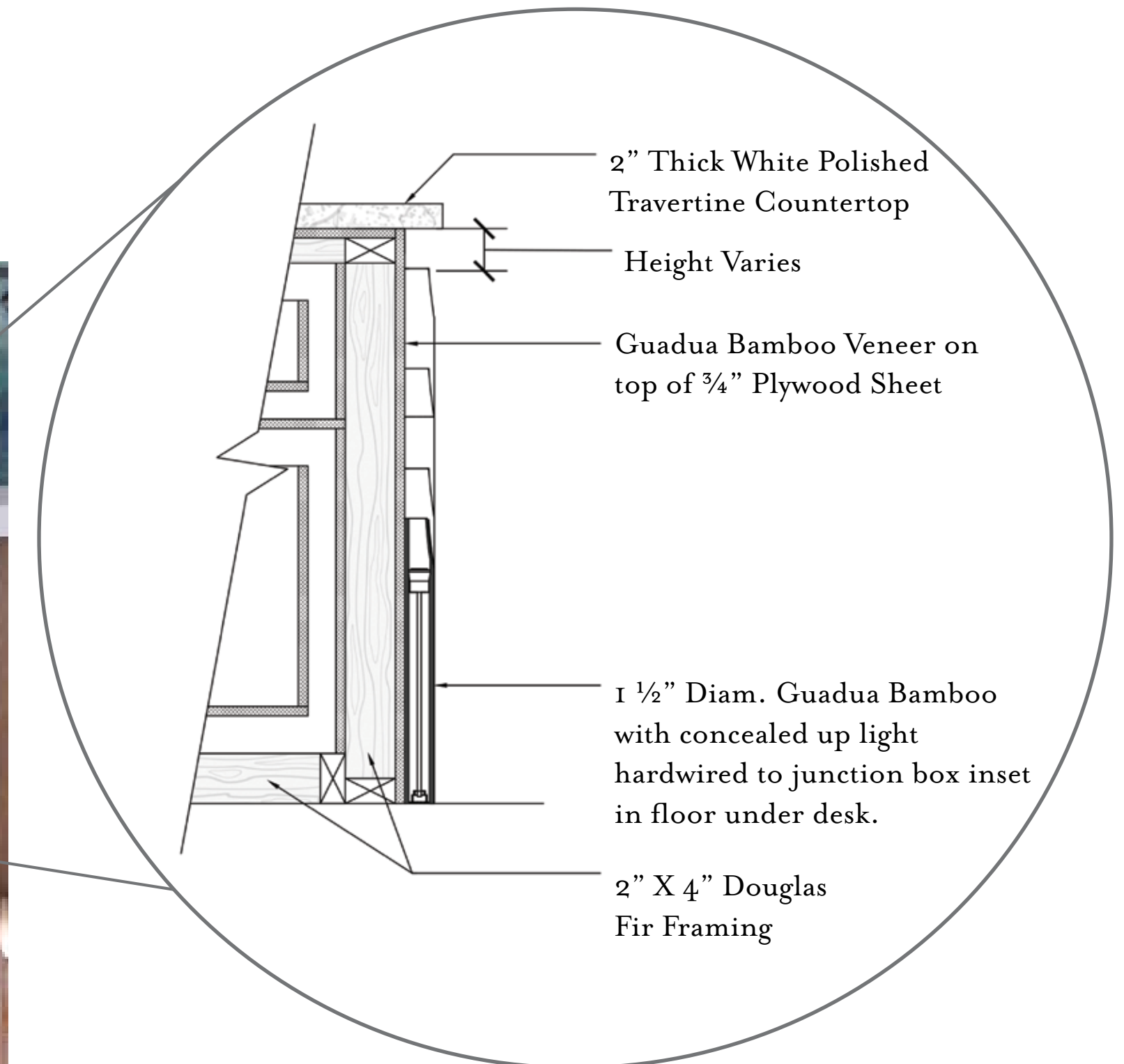


View of Reception Desk

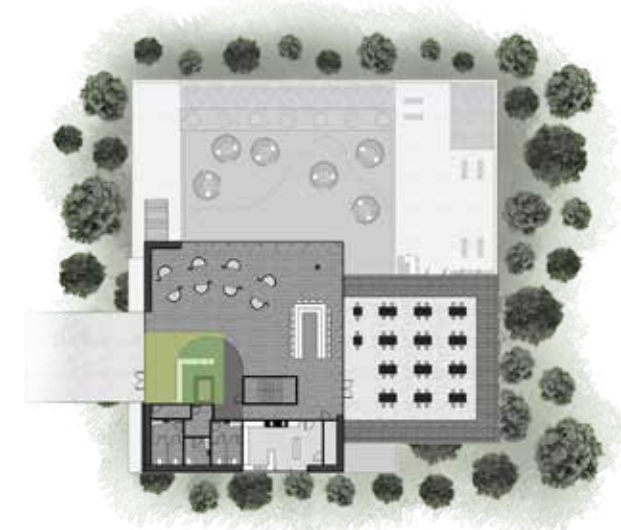


Meijie Reception Desk Detail

The design on the Meijie reception desk took inspiration from the “*Jie*” translation to “*the space between two mountains,*” as well as the *surrounding bamboo landscape.*







Millwork Detail of Reception Desk



Meijie Reception & Restaurant Furniture Plan



Furniture Schedule:

- 1

Custom Bamboo Half Dome Seating - 54" diam. x 36"H - 8 QTY
- 2

Custom Counter Stool, Posh Textiles: Camile Olive - 22"W X 45"H X 18"D - 18 QTY
- 3

Crest Brentwood Dining Chair - 17"W X 33.5"H X 20"D - 52 QTY
- 4

Custom Restaurant Table (2 sizes) - 72"W X 30"H X 36"D - 12 QTY- 2nd Size-36"W X 30"H X 36"D - 2 QTY




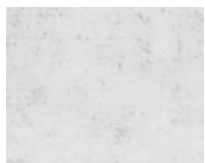
Reception & Restaurant Furniture Plan



Meijie Reception & Restaurant Finish Plan



Finish Schedule:

- 1

Armstrong low-VOC Luxury Vinyl Tile Fruitwood Natural - 48" W X .125" H X 6" D - 4,181 SQFT
- 2

Cle Tile Big Spin Kelly, Leaf and Federal Blue Cement Tile- 8" W X .125" H X 8" D - 428 SQFT
- 3

Terrazzo Tile Accent - 12" W X .125" H X 12" D - 534 SQFT
- 4

Polished Concrete - 48" W X .125" H X 48" D - 1953 SQFT

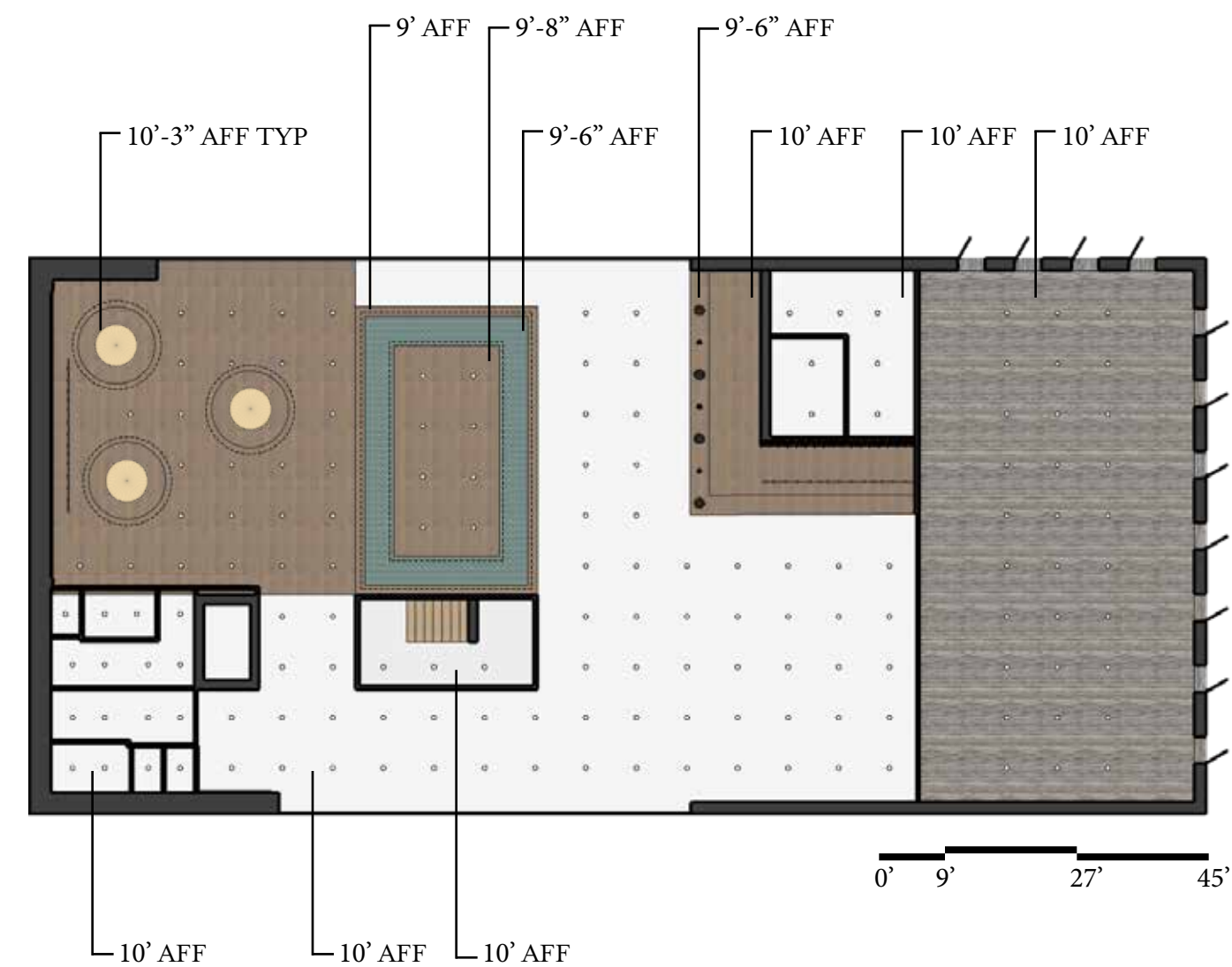
Reception & Restaurant Finish Plan



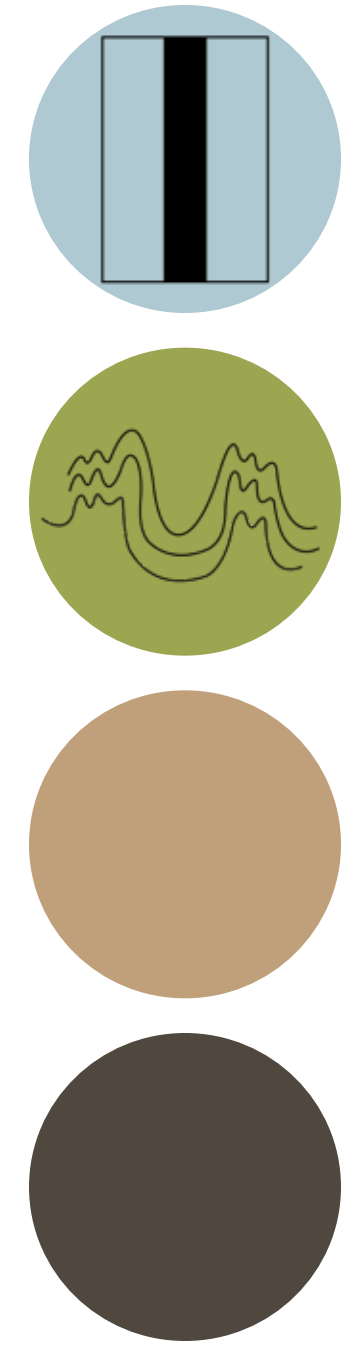
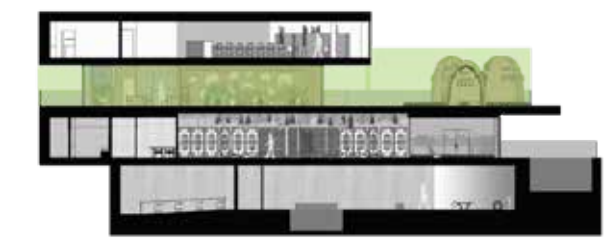
Meijie Cafe & Cooking Class



Cafe & Cooking Class Floor Plan



Cafe & Cooking Class Reflected Ceiling Plan



- Legend:**
-  Bamboo Pendant
 -  Bamboo Fan
 -  Cove Light
 -  Recessed Light
 -  Track Light



Meijie Cafe Booths

The booth seating expresses a desconstructed version of the tea pods from the balcony. The bamboo fans bring a *cultural touch* to this modern space.



WELL v2 Principles:

- LO4 Glare Control
- LO5 Enhanced Daylight Access
- MO2 Access to Nature

LEED Principle:

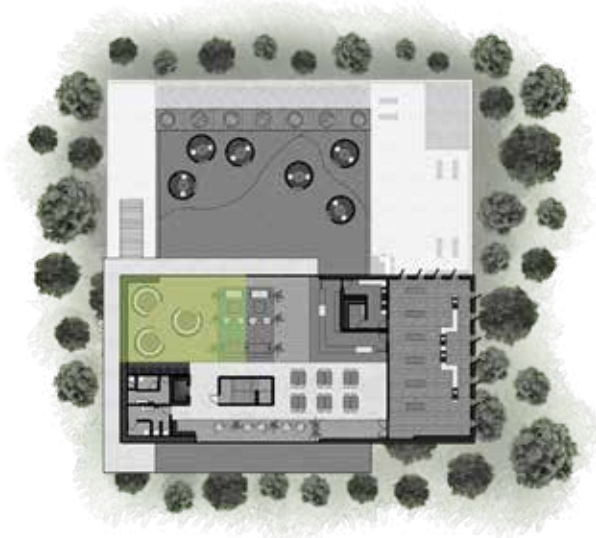
- Innovation: Pilot-Designing With Nature, Biophilic Design for the Indoor Environment

Crosswalks:

- Air Quality and Plants
- Views of Nature
- Daylight and Circadian Rhythm



View of Cafe Booths



Meijie Cafe Tea Counter

Guests enjoy a beautiful *teapot display* while choosing which tea they'd like to indulge in.



WELL v2 Principles:

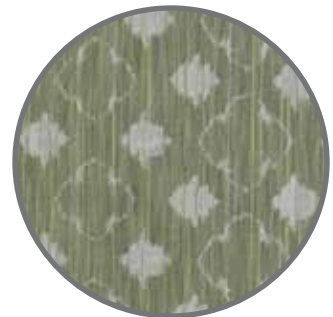
- LO5 Enhanced Daylight Access
- N11 Responsible Food Sourcing
- N13 Local Food Environment

LEED Principles:

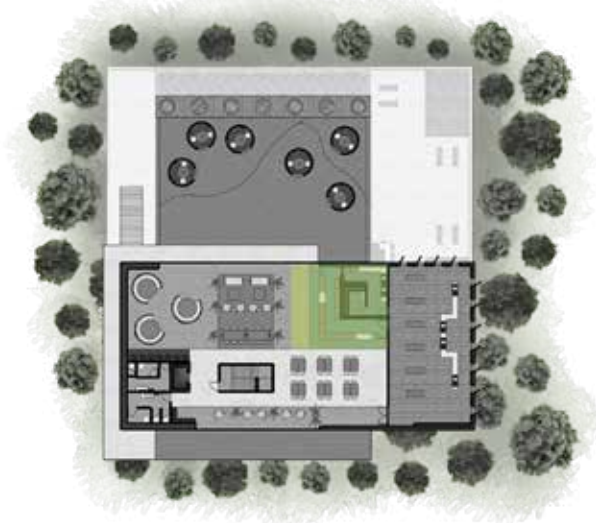
- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight

Crosswalks:

- Views of Nature
- Daylight and Circadian Rhythm

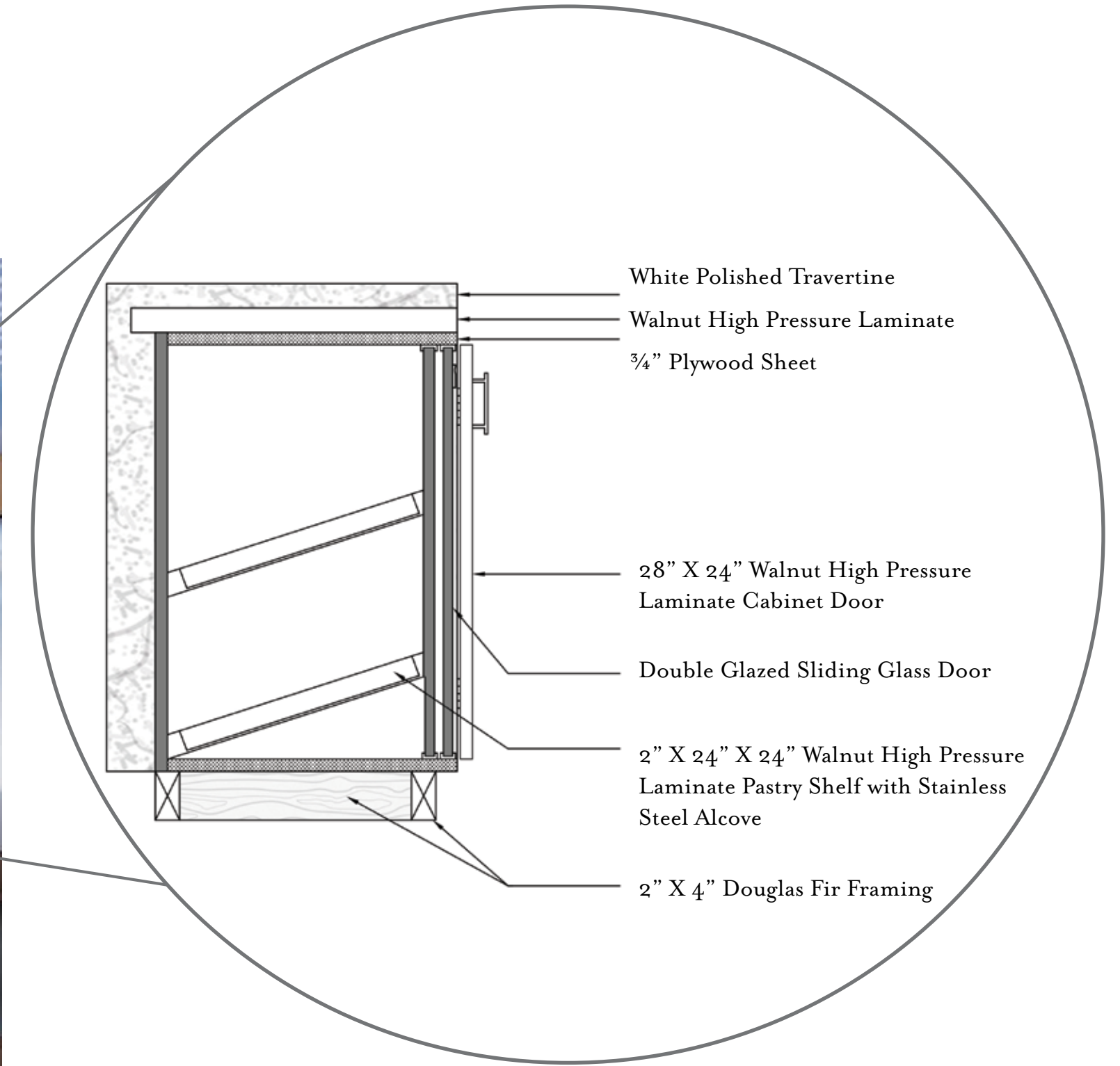
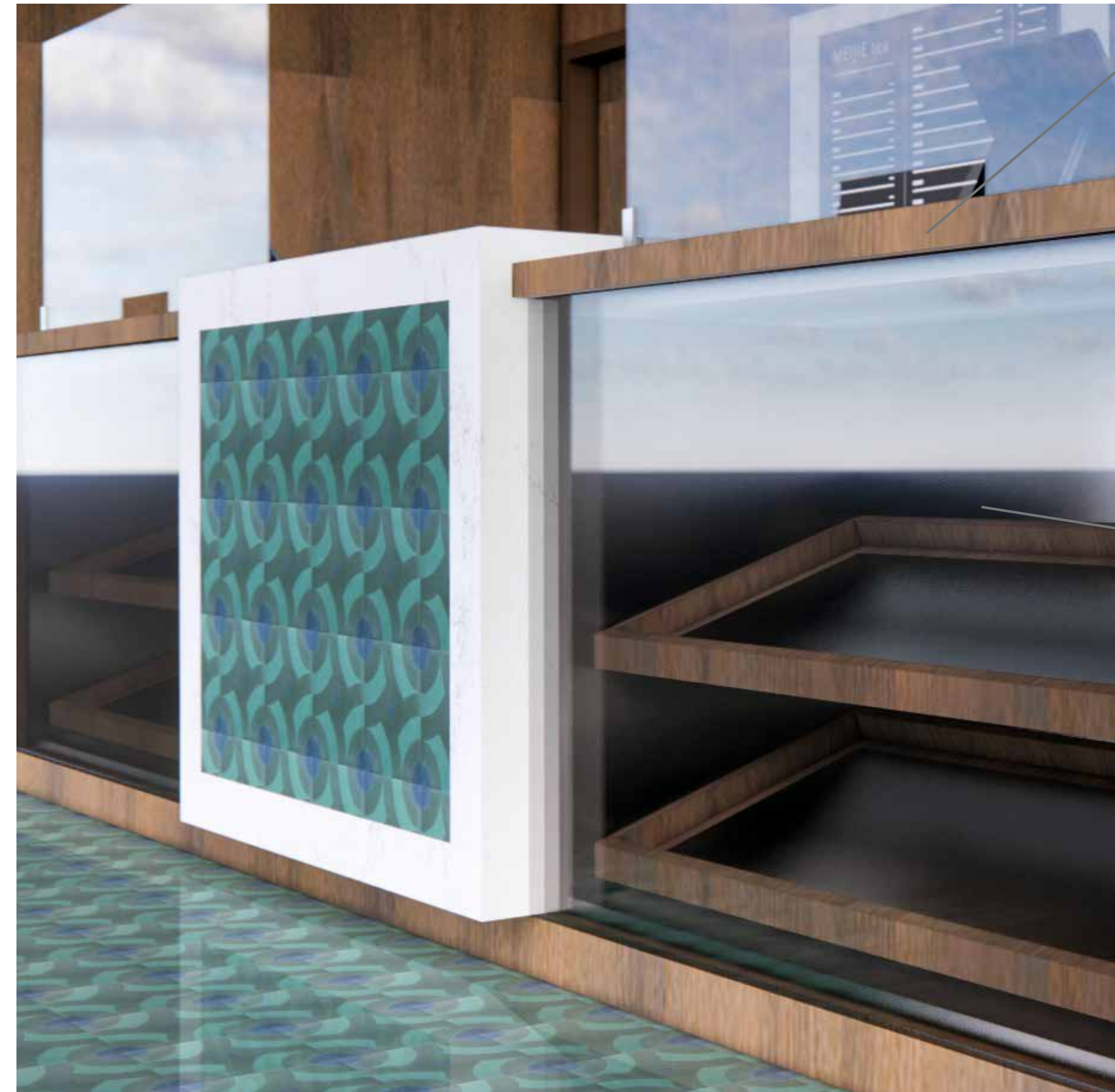


View of Tea Counter

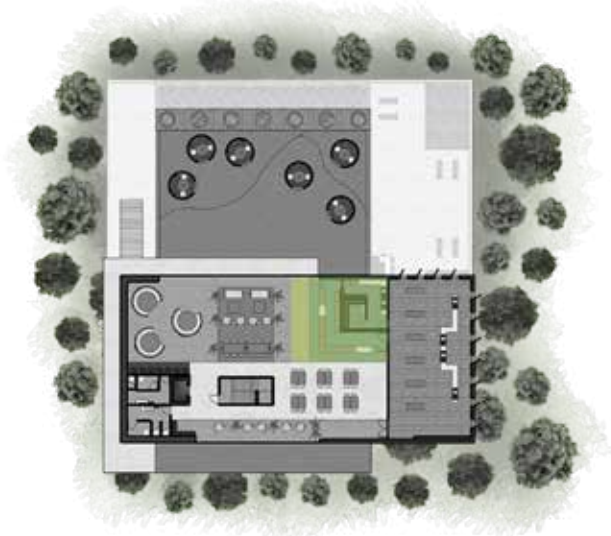


Meijie Cafe Tea Counter Pastry Display

The Meijie Cafe pastry display offers *artisan crafted pastries made with locally sourced crops* to give guests a feel for the surrounding Chinese culture.



Millwork Detail of Tea Counter Pastry Display



Meijie Cafe Tea Pods

The tea pods have the ability to *expand and contract vertically* based on guest preferences and feature *paneled windows* that move with the wind to accommodate for different weather conditions.



WELL v2 Principle:

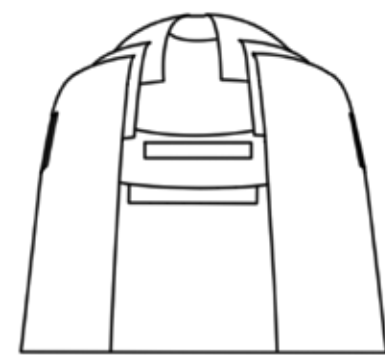
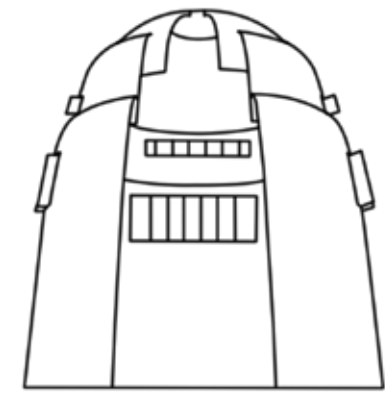
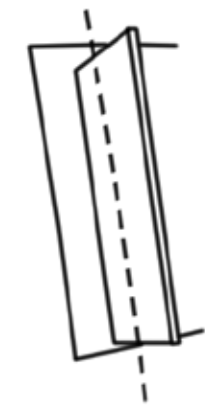
- LO4 Glare Control
- LO5 Enhanced Daylight Access
- MO7 Restorative Spaces

LEED Principles:

- Innovation: Pilot-Designing With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight



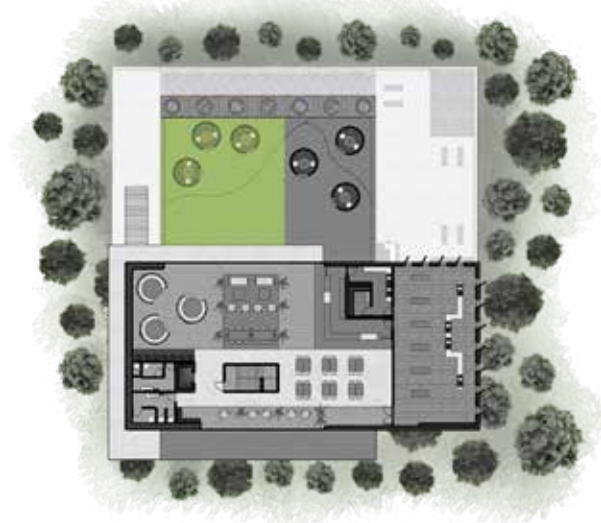
Tea Pod Section



View of Tea Pods

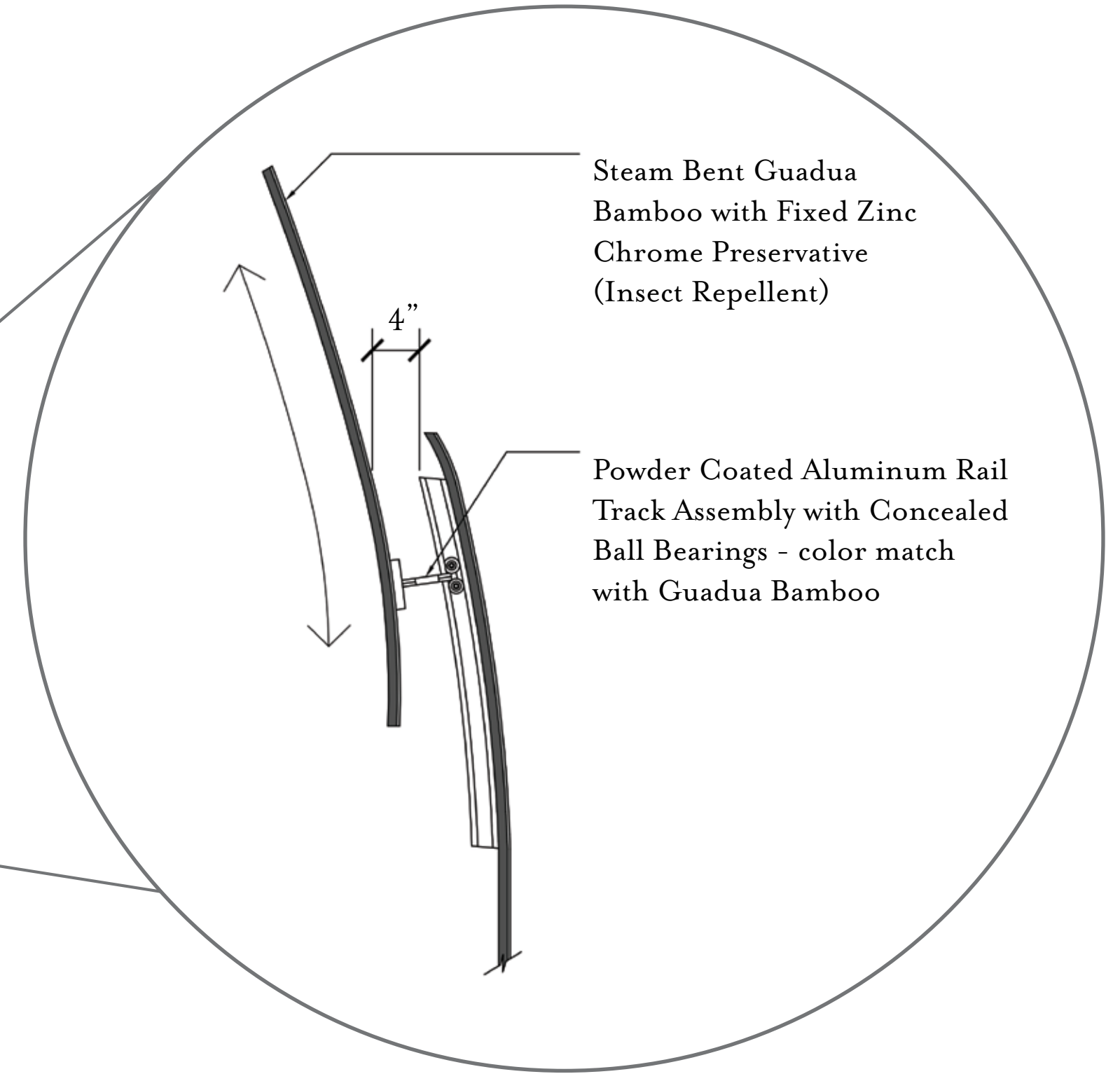
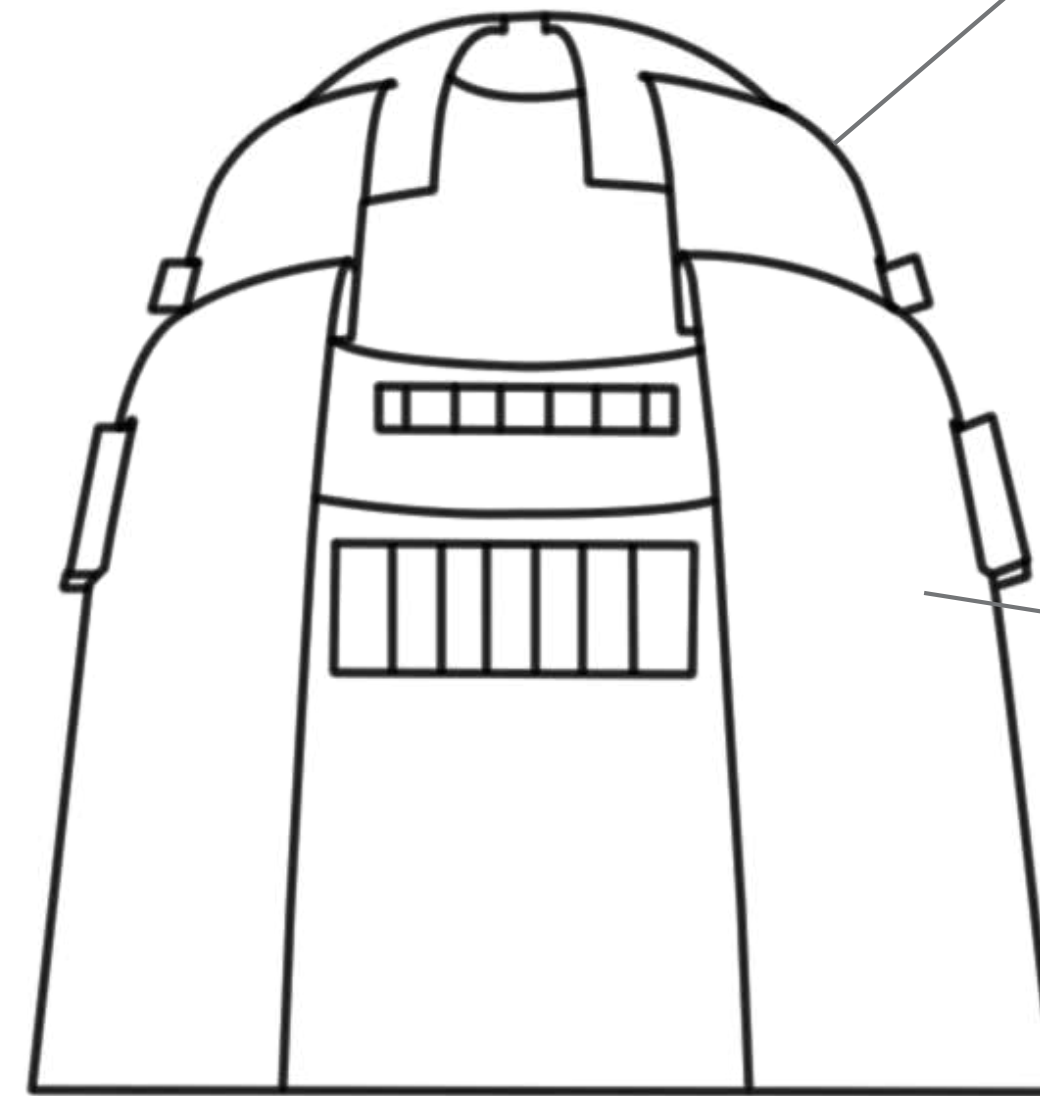
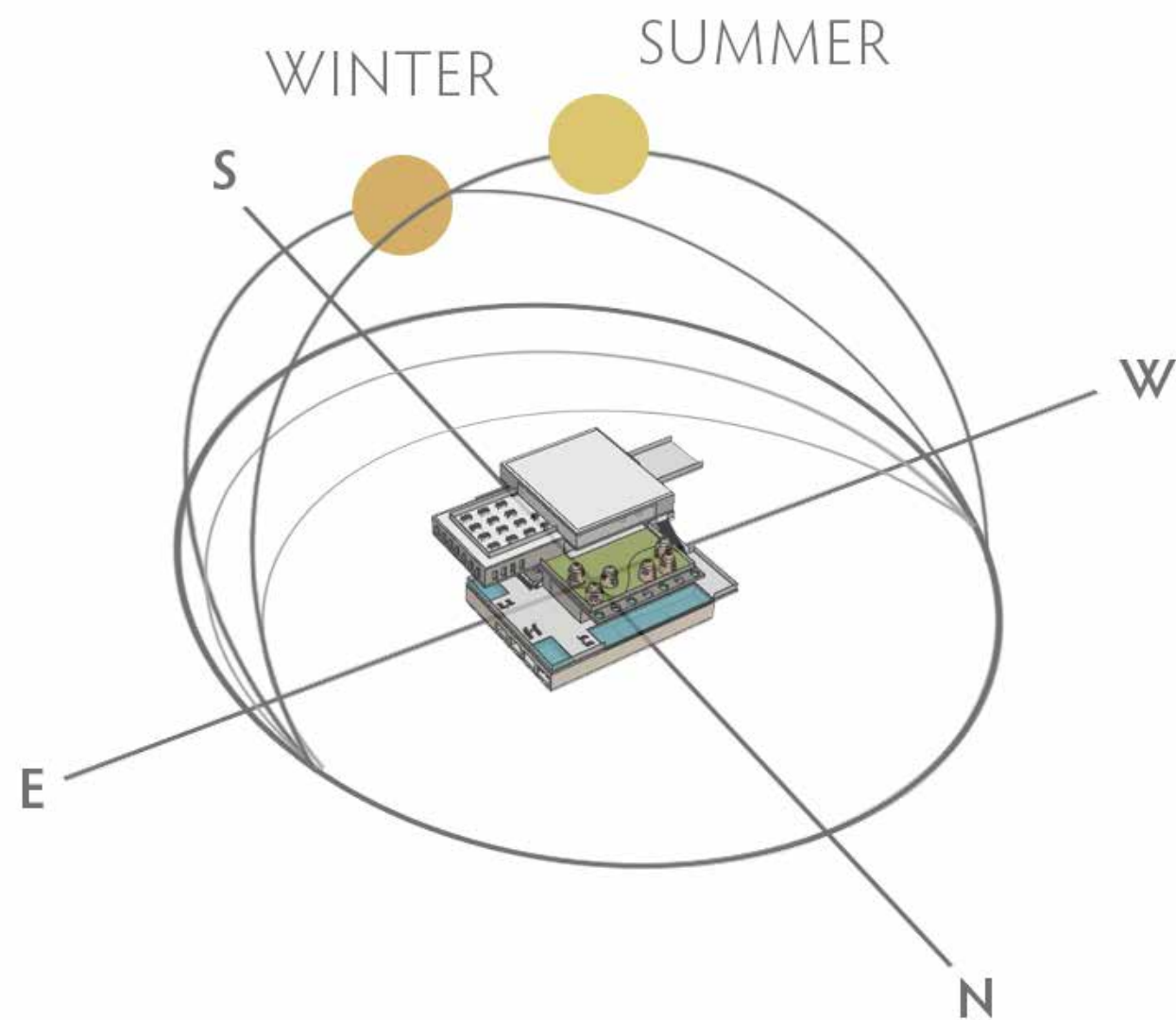
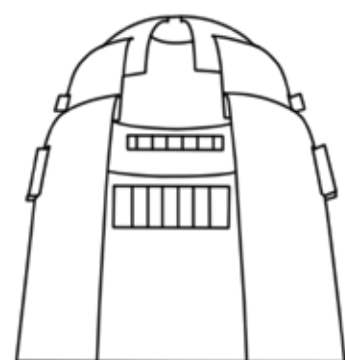
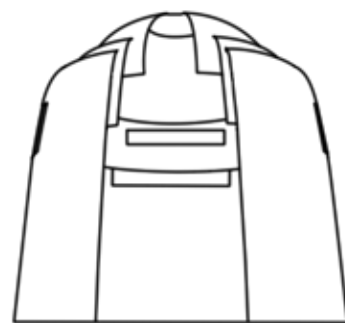
Crosswalks:

- Views of Nature
- Daylight and Circadian Rhythm

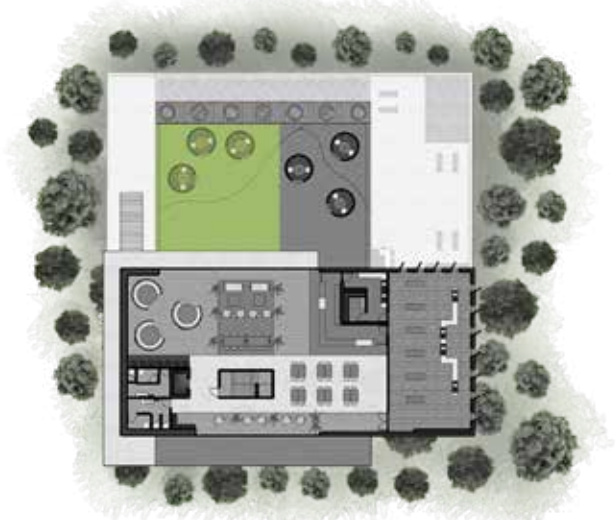


Meijie Cafe Tea Pods Movement

The interior track provides the tea pods with the ability to **expand and contract vertically**. This feature is controlled by the temperature, expanding when it's hot and contracting when it's cool. Guests also have full control of this feature to maximize comfortability and privacy.

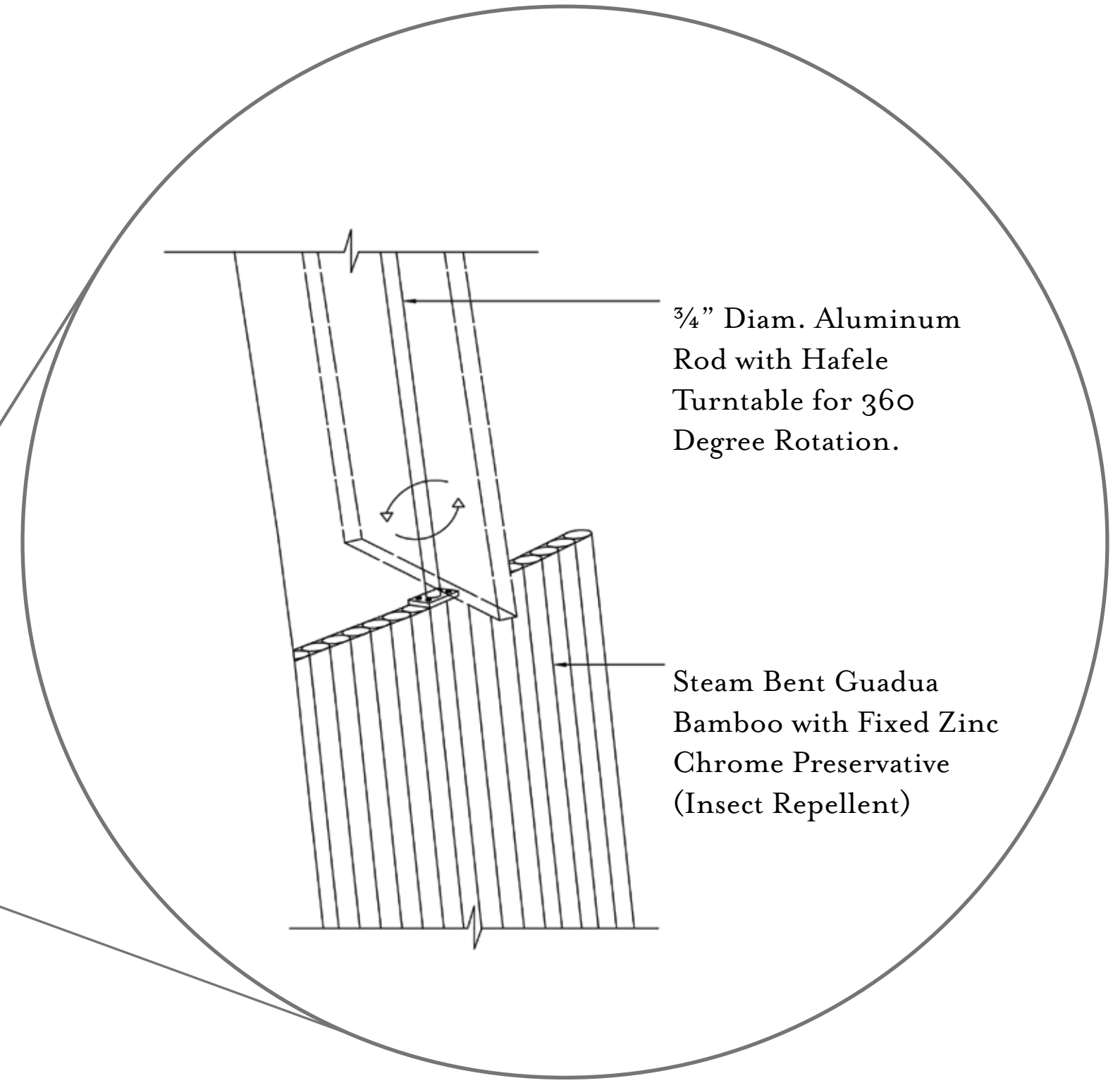
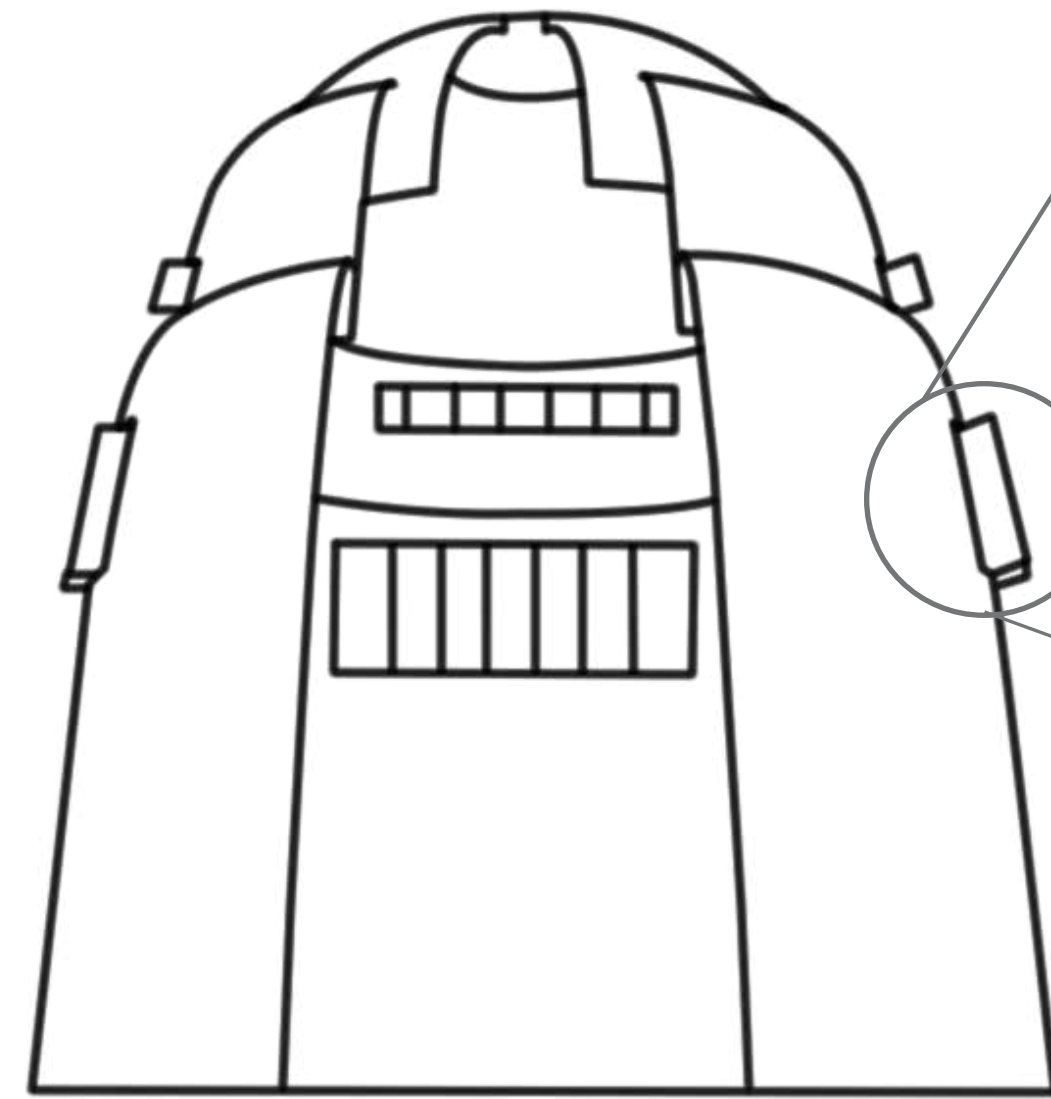
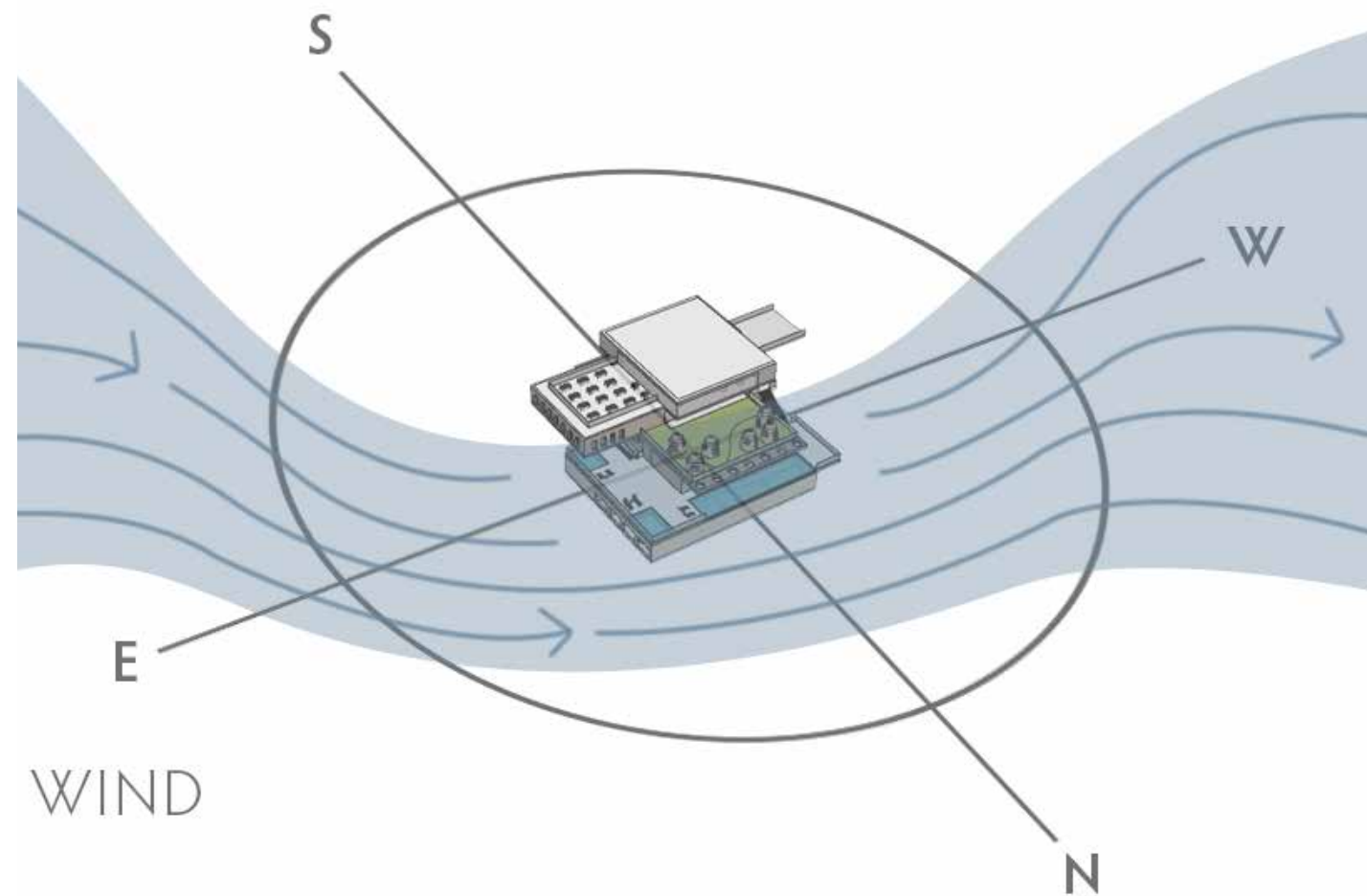
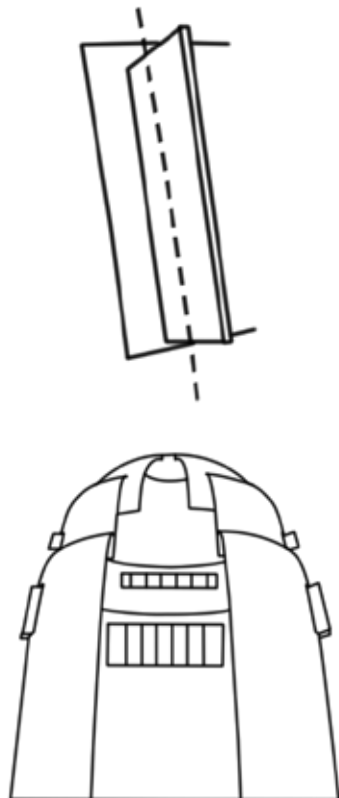


Millwork Detail of Tea Pod Track

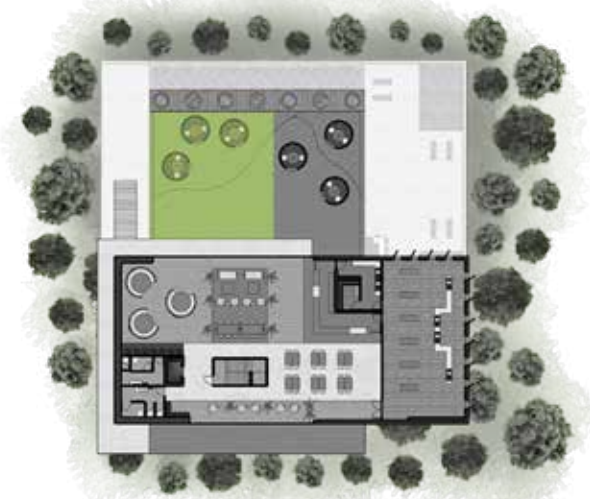


Meijie Cafe Tea Pods Windows

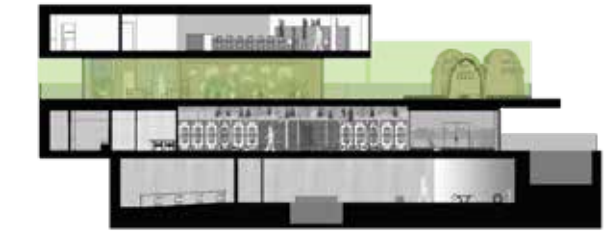
The paneled windows of the tea pods are designed to ***pivot on a centered axis***, allowing the South East winds inside the pod for maximum air flow. This feature is ideal for the humid summers, allowing air flow to prevent moisture from gathering inside the pods.



Millwork Detail of Tea Pod Paneled Windows



Meijie Cafe & Cooking Class Furniture Plan



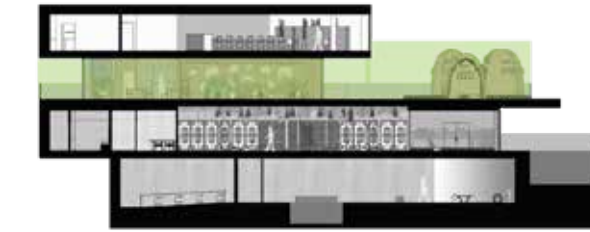
Furniture Schedule:

- | | | | | | |
|---|--|---|----|--|---|
| 1 | | Custom Counter Table - 100"W X 90"H X 52"D - 2 QTY | 7 | | Custom Dining Chair, Posh Textiles: Camile Olive - 22"W X 35"H X 18"D - 2 QTY |
| 2 | | Custom Counter Stool, Posh Textiles: Camile Olive - 22"W X 45"H X 18"D - 12 QTY | 8 | | Modern Dining Table - 30"W X 30"H X 48"D - 12 QTY |
| 3 | | Custom Booth - 124" diam. X 74"H - 3 QTY | 9 | | Steel Side Table - 14" diam. x 17"H - 8 QTY |
| 4 | | Cane Sofa - 77"W X 34"H X 32"D - 2 QTY | 10 | | Portable Cooking Island - 72"W X 36"H X 24"D - 2 QTY |
| 5 | | Modern Coffee Table - 46" W X 16"H X 46" d - 2 QTY | 11 | | Floor Stool - 20"W X 7"H X 18"D - 12 QTY |
| 6 | | Wayne Arm Chair - 34"W X 26"H X 31"D - 9 QTY | 12 | | Floor Tea Table - 50" diam x 12"H - 6 QTY |

Cafe & Cooking Class Furniture Plan



Meijie Cafe & Cooking Class Finish Plan



Finish Schedule:

- 1
Polished Concrete - 48"W X .125"H X 48"D - 2179 SQFT
- 2
Armstrong low-VOC Luxury Vinyl Tile Fruitwood Natural - 48"W X .125"H X 6"D - 2,456 SQFT
- 3
Cle Tile Big Spin Kelly, Leaf and Federal Blue Cement Tile - 8"W X .125"H X 8"D - 900 SQFT
- 4
Locally Sourced Phyllostachys Nigra Bamboo - Varies - 1713 SQFT
- 5
Daltile Slip-Resistant Astronomy Nebula Porcelain Tile - 18"W X .126"H X 18"D - 270 SQFT

Cafe & Cooking Class Finish Plan

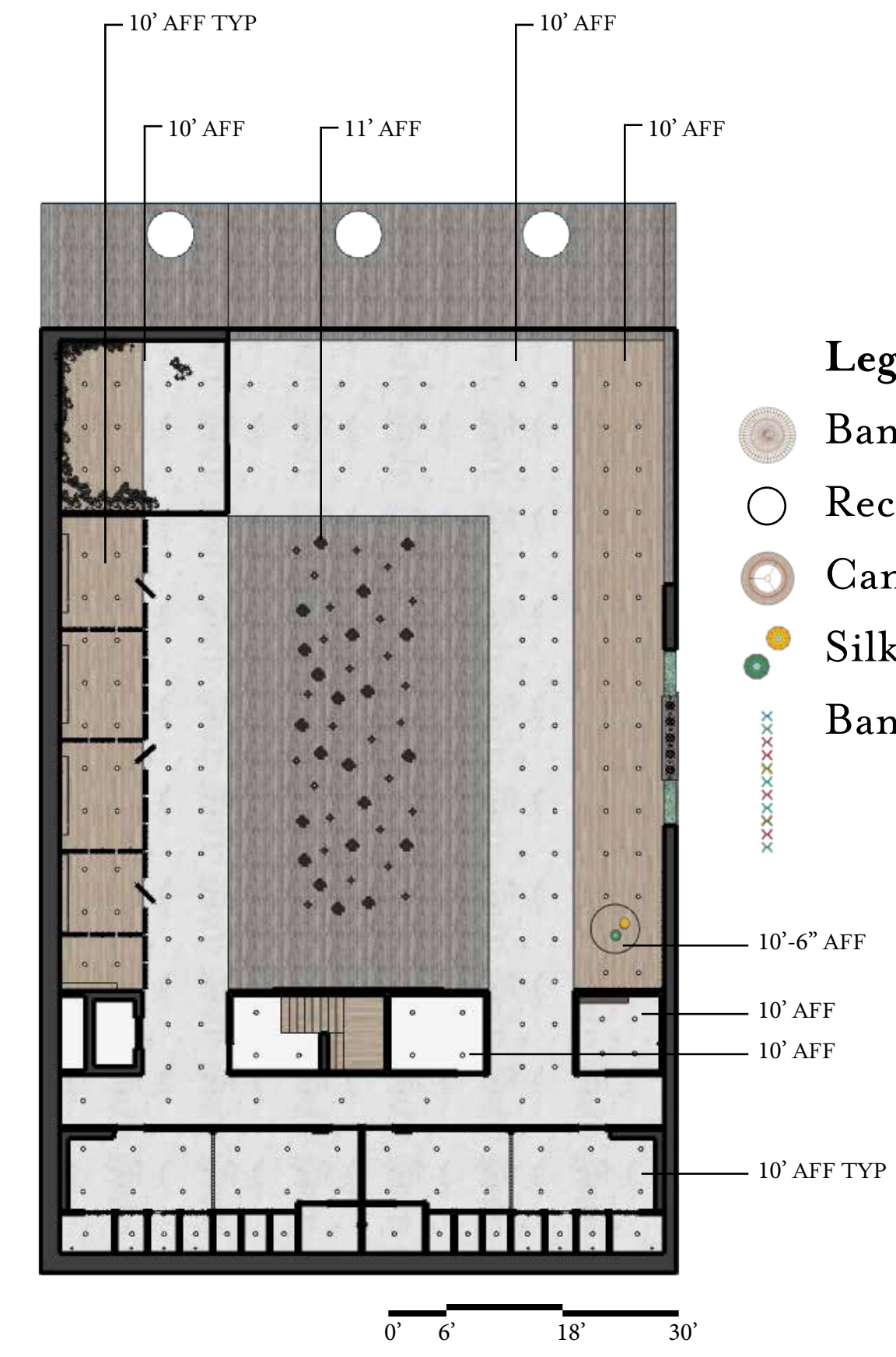


Meijie Spa



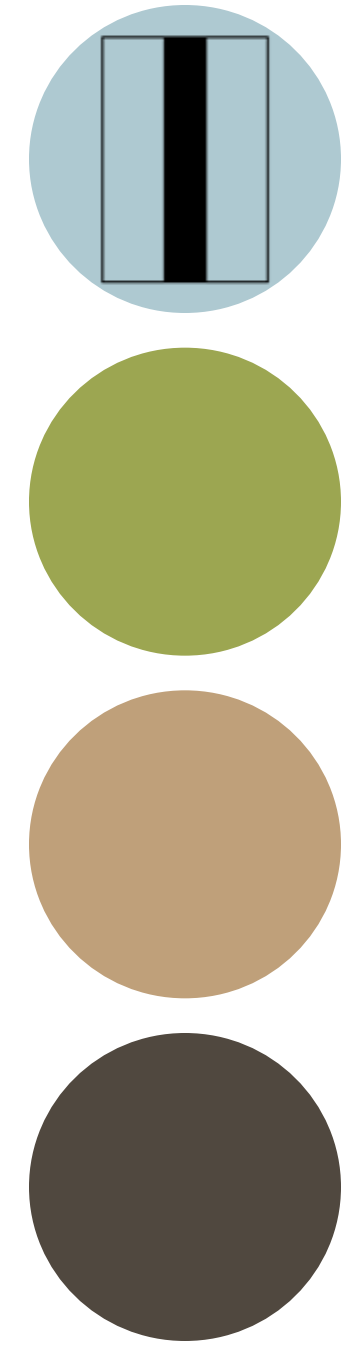
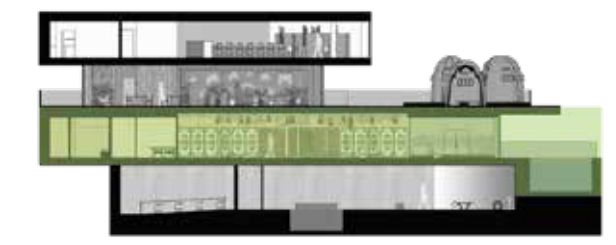
- Legend:**
- 1 Treatment Rooms
 - 2 Sauna
 - 3 Oasis
 - 4 Bar & Lounge
 - 5 Lockers & Showers
 - 6 Bathrooms

Spa Floor Plan



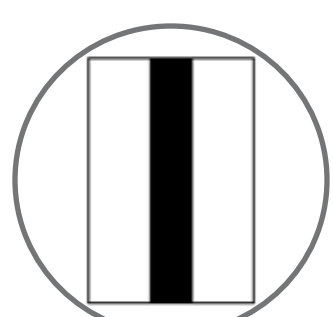
- Legend:**
- Bamboo Pendant
 - Recessed Light
 - Cane Pendant
 - Silk Lantern
 - Bamboo Light

Spa Reflected Ceiling Plan



Meijie Spa Oasis

Guests experience the beauty of being inside the space between two mountains with this *oasis inspired by "Jie."*



WELL v2 Principles:

- LO5 Enhanced Daylight Access
- MO2 Access to Nature

LEED Principles:

- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight

Crosswalks:

- Air Quality and Plants
- Views of Nature
- Daylight and Circadian Rhythm



View of Spa Oasis



Meijie Spa Bar & Lounge

The Meijie bar features *rain flower stones known as "Yuhua,"* which are especially unique to China.



- WELL v2 Principles:
- LO4 Glare Control
 - LO5 Enhanced Daylight Access
- LEED Principles:
- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment
 - Indoor Environmental Quality: Daylight
- Crosswalks:
- Views of Nature
 - Daylight and Circadian Rhythm

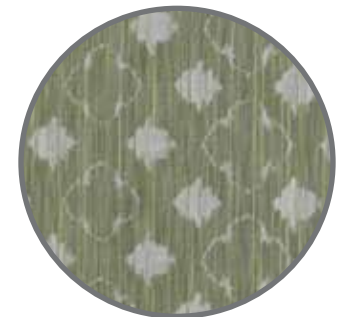


View of Spa Bar & Lounge



Meijie Sauna

The Meijie sauna's design was articulated based on "Jie" once again, allowing guests to emerse themselves in a *one of a kind experience*.



Well v2 Principles:

- MO2 Access to Nature
- MO7 Restorative Spaces

LEED Principle:

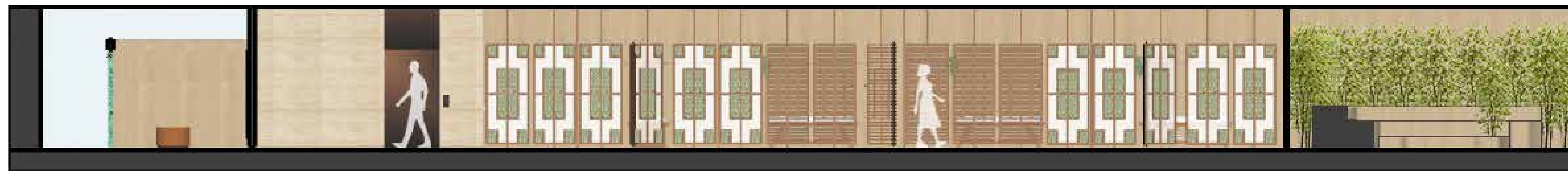
- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment

Crosswalks:

- Views of Nature
- Air Quality and Plants

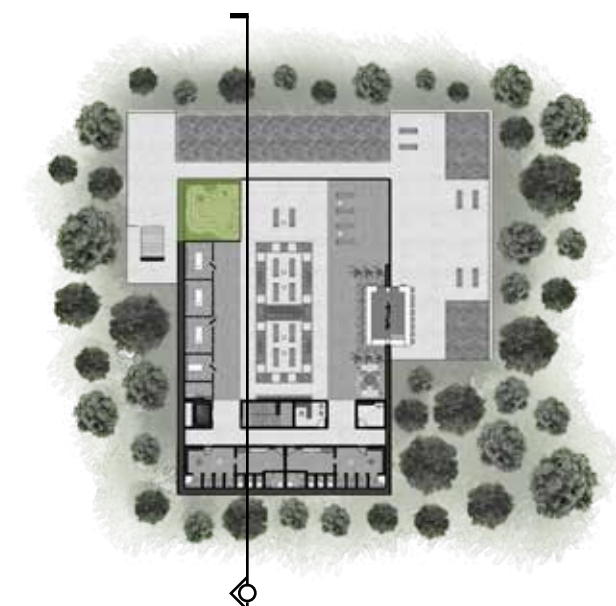


View of Sauna



Treatment Room Section

0' 2' 6' 10'



Meijie Spa Rainfall Pool

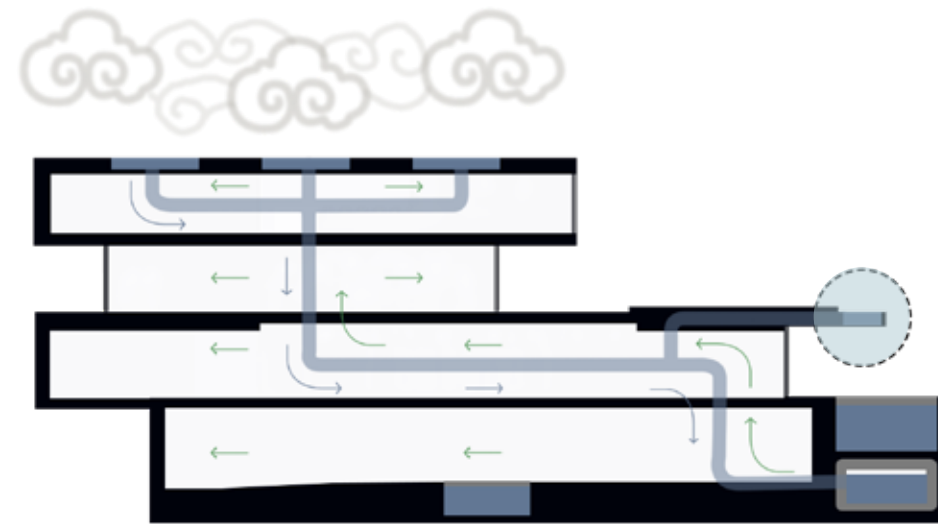
The Meijie Spa infinity pool enhances the guest's experience with a *rainfall feature that doubles as a sustainable way of collecting rainwater.*

WELL v2 Principles:

- LO5 Enhanced Daylight Access
- MO2 Access to Nature
- WO9 Onsite Non Potable Water Reuse

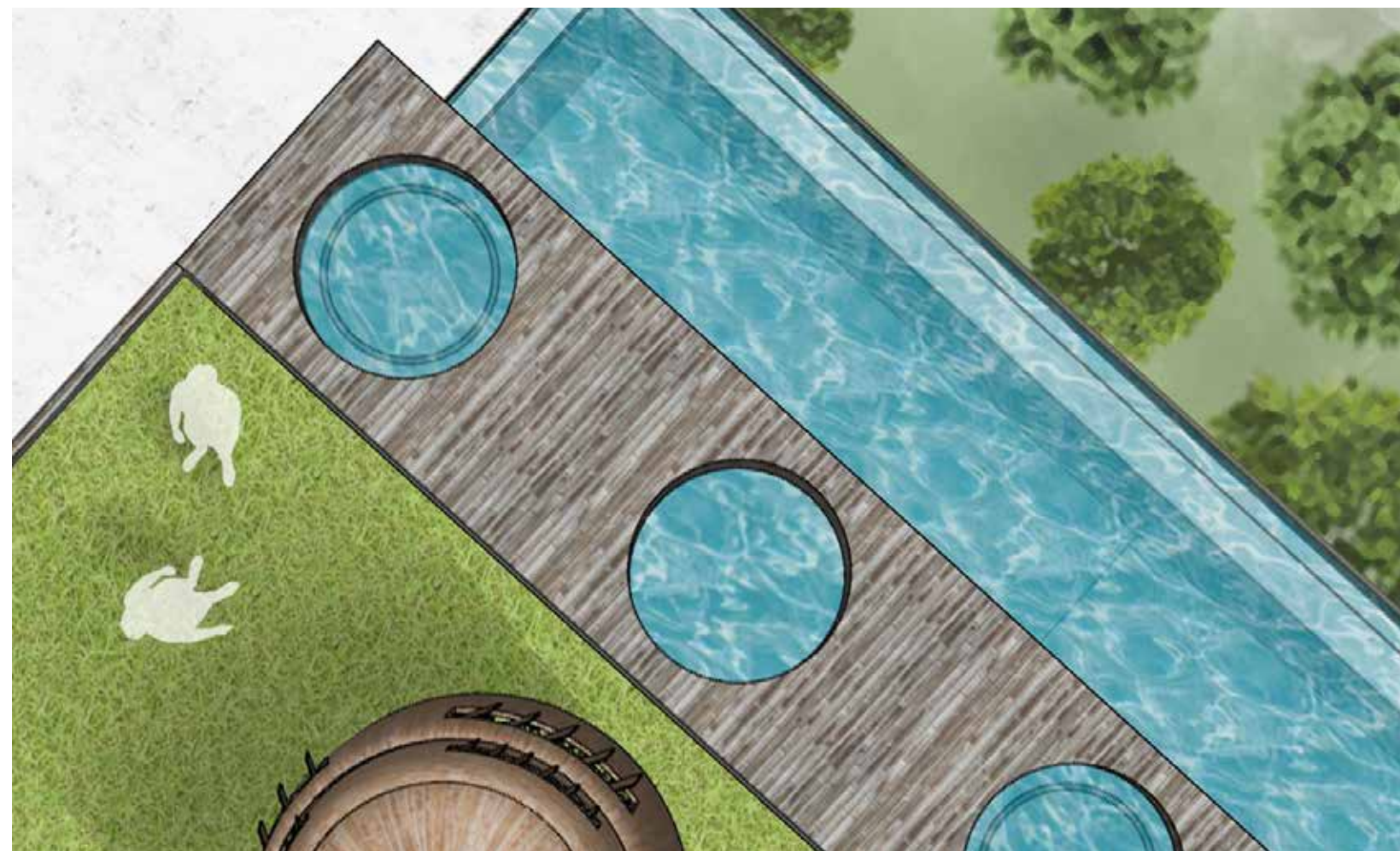
Crosswalks:

- Air Quality and Plants
- Views of Nature
- Daylight and Circadian Rhythm



LEED Principles:

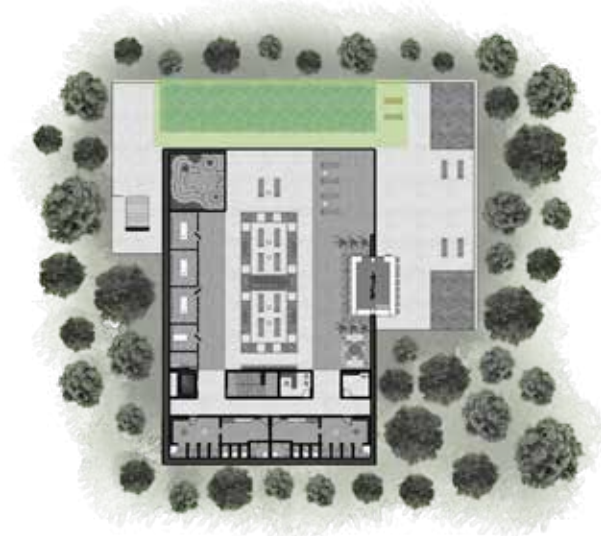
- Innovation: Pilot- Design With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight



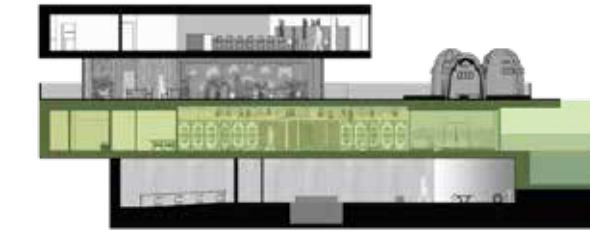
View of Rainwater Collection



View of Rainfall Pool







Meijie Spa Furniture Plan



Furniture Schedule:

- 1

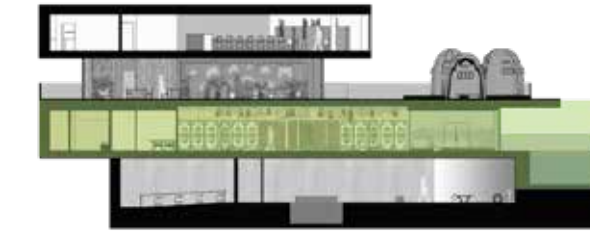
 Spa Treatment Table - 36"W X 24"H X 78"D - 4 QTY
- 2

 Curved Teak Lounger - 25"W X 36"H X 78"D - 20 QTY
- 3

 Steel Side Table - 14" diam. X 17"H - 9 QTY
- 4

 Cane Sofa - 77"W X 34"H X 32"D - 2 QTY
- 5

 Upholstered Leather Ottoman - 48" diam. X 17"H - 2 QTY
- 6

 Custom Counter Stool, Posh Textiles: Camile Olive - 22"W X 45"H X 18"D - 18 QTY

Spa Furniture Plan



Meijie Spa Finish Plan



Finish Schedule:

- 1

 Polished Concrete - 48"W X .125"H X 48"D - 6,430 SQFT
- 2

 Armstrong low-VOC Luxury Vinyl Tile Fruitwood Natural - 48"W X .125"H X 6"D - 3,682 SQFT
- 3

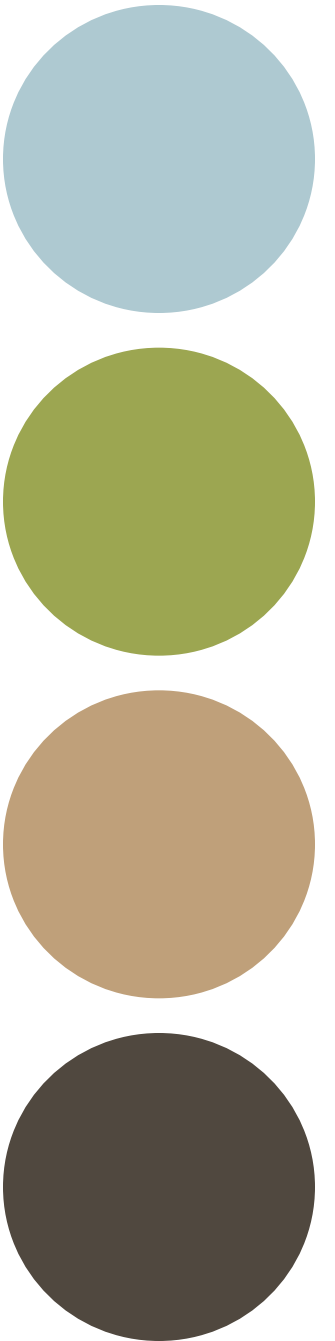
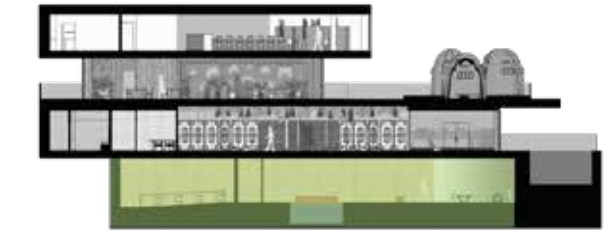
 Yuhua Stone Agate Mosaic- Varies - 376 SQFT
- 4

 Daltile Slip-Resistant Astronomy Nebula Porcelain Tile - 18"W X .126"H X 18"D - 205 SQFT

Spa Finish Plan

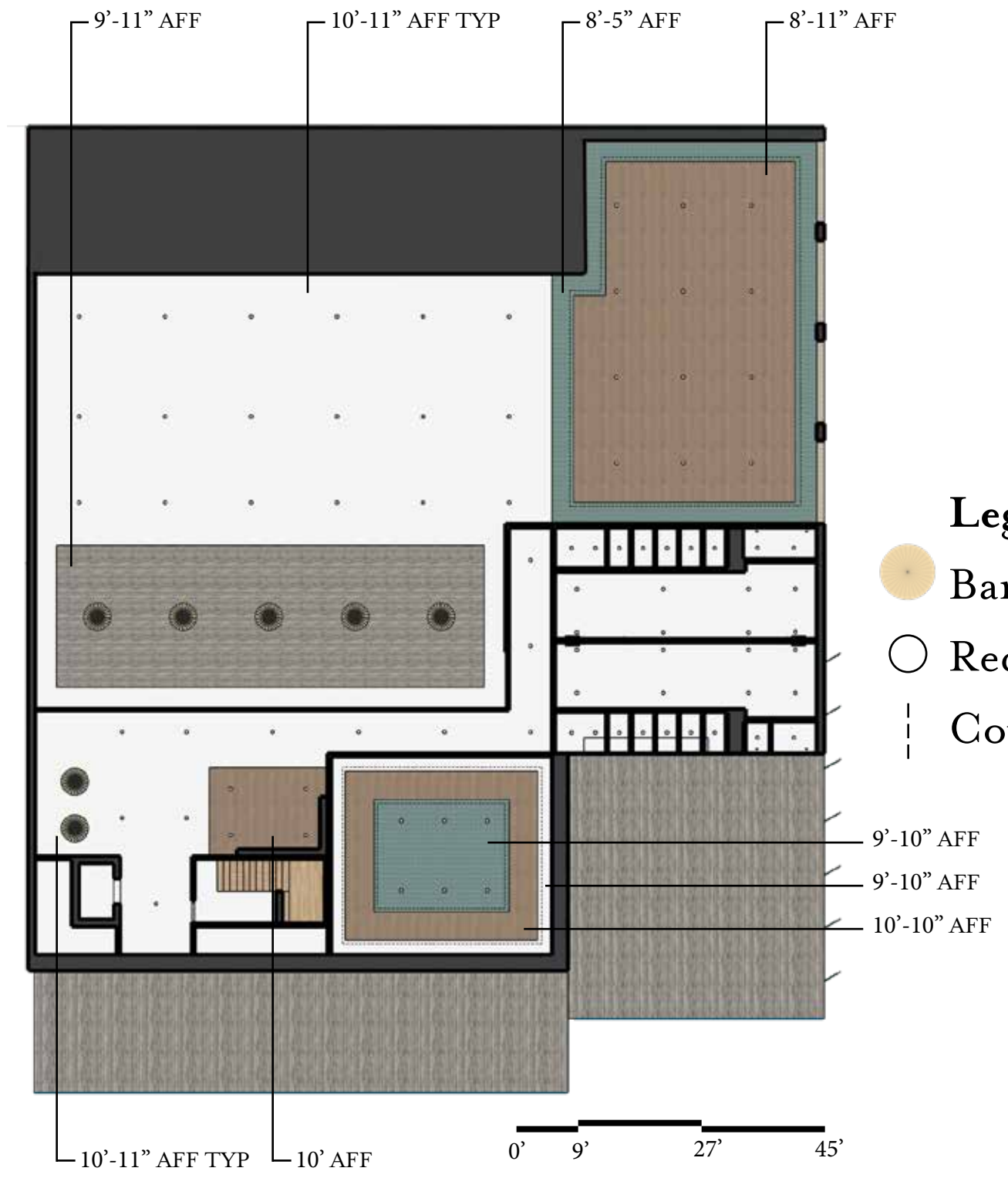


Meijie Fitness Center & Movie Theater



- Legend:**
- 1 Community Table
 - 2 Indoor Pool
 - 3 Weight Lifting Area
 - 4 Multipurpose Studio
 - 5 Cardio Area
 - 6 Bathrooms
 - 7 Movie Theater
 - 8 Concession Stand

Fitness Center & Movie Theater Floor Plan

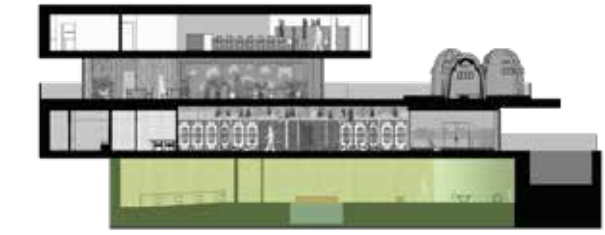


- Legend:**
- Bamboo Fan
 - Recessed Light
 - Cove Light





Fitness Center & Movie Theater Reflected Ceiling Plan



Meijie Fitness Center & Movie Theater Furniture Plan



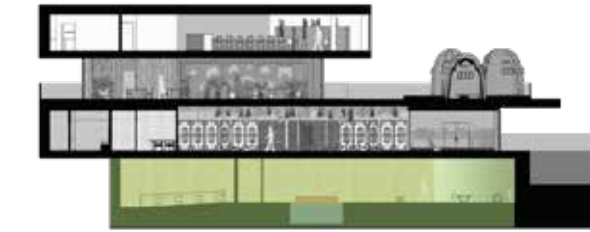
Furniture Schedule:

- 1

Maple Counter Table - 48"W X 42"H X 96"D - 1 QTY
- 2

Maple Counter Stool, Posh Textiles: Camile Olive- 22"W X 45"H X 18"D - 6 QTY
- 3

Leather Upholstered Bench - 120"W X 19"H X 18"D - 5 QTY
- 4

Wayne Arm Chair - 34"W X 26"H X 31"D - 22 QTY




Fitness Center & Movie Theater Furniture Plan



Meijie Fitness Center & Movie Theater Finish Plan



Finish Schedule:

- 1  Polished Concrete - 48"W X .125"H X 48"D - 3,583 SQFT
- 2  Armstrong low-VOC Luxury Vinyl Tile Fruitwood Natural - 48"W X .125"H X 6"D - 4,589 SQFT
- 3  Armstrong Slip Retardent Safety Zone Sheet in Black Opal - 792"W X .08"H X 72"D - 1,062 SQFT

Fitness Center & Movie Theater Finish Plan

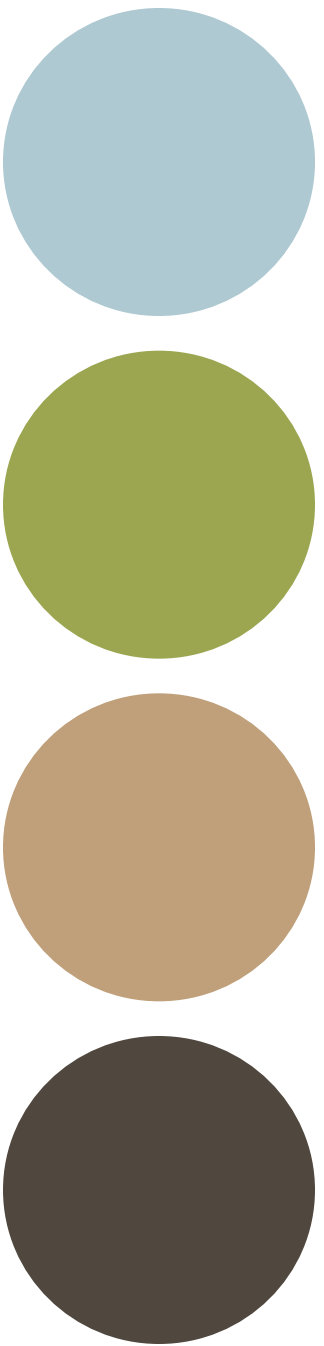


美界

Treehouse Exterior

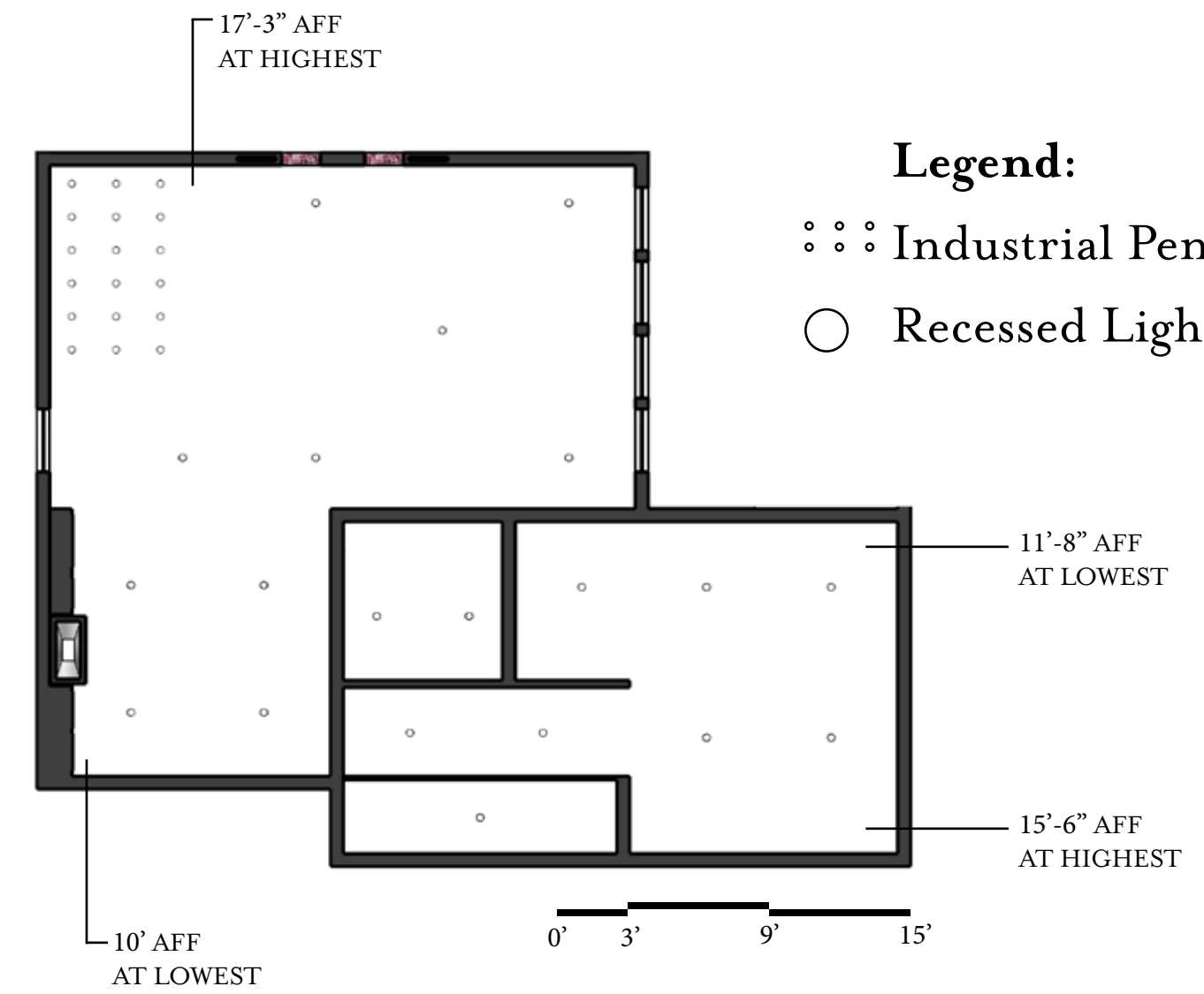


Meijie Treehouse Top Floor



Top Floor Plan

- Legend:**
- 1 Lounge Area
 - 2 Powder Room
 - 3 Kitchen
 - 4 Dining Room
 - 5 Lounge Patio
 - 6 Living Room
 - 7 Hot Spring



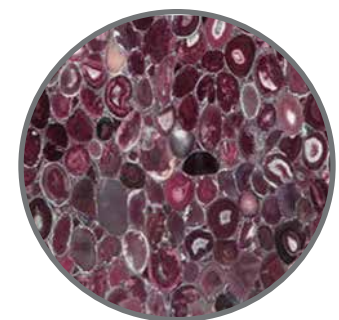
- Legend:**
- Industrial Pendant
 - Recessed Light

Top Floor Reflected Ceiling Plan



Meijie Treehouse Dining

The dining room features sliding doors that *mimic the phases of the moon and hint at the circle motif* that plays a huge role in Chinese culture.



WELL v2 Principle:

- LO5 Enhanced Daylight Access
- MO2 Access to Nature

LEED Principles:

- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight

Crosswalks:

- Air Quality and Plants
- Views of Nature
- Daylight and Circadian Rhythm



View of Dining Area



Meijie Treehouse Hot Spring

Guests get the feeling of being “one” with the treehouse within this *camouflaged hot spring* while bamboo rain chains provide an *enhanced sensory experience*.



View of Hot Spring



WELL v2 Principle:

- LO5 Enhanced Daylight Access
- MO2 Access to Nature
- W09 Onsite Non Potable Water Reuse

LEED Principles:

- Innovation: Pilot- Designing for Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight

Crosswalks:

- Views of Nature
- Daylight and Circadian Rhythm












Meijie Treehouse Top Floor Furniture Plan



Top Floor Furniture Plan

Furniture Schedule:





- | | |
|--|--|
| <p>1  Custom Vanity - 30"W X 32"H X 24"D - 1 QTY</p> <p>2  Bamboo Banquette Seating - 112"W X 48"H X 24"D - 1 QTY</p> <p>3  Custom Dining Table - 112"W X 30"H X 36"D - 1 QTY</p> <p>4  Wegner China Chair - 21.7"W X 32.3"H X 21.7"D - 3 QTY</p> <p>5  Wayne Arm Chair - 34"W X 26"H X 31"D - 4 QTY</p> <p>6  White Tuxedo Sofa - 78"W X 31"H X 36"D - 1 QTY</p> | <p>7  Custom Coffee Table - 36"W X 18"H X 24"D - 1 QTY</p> <p>8  Ubud Modern Rattan Chair - 21.25"W X 30.65"H X 22.4"D - 2 QTY</p> <p>9  Custom Bamboo Half Dome Seating - 54" diam. x 36"H - 2 QTY</p> |
|--|--|



Meijie Treehouse Top Floor Finish Plan



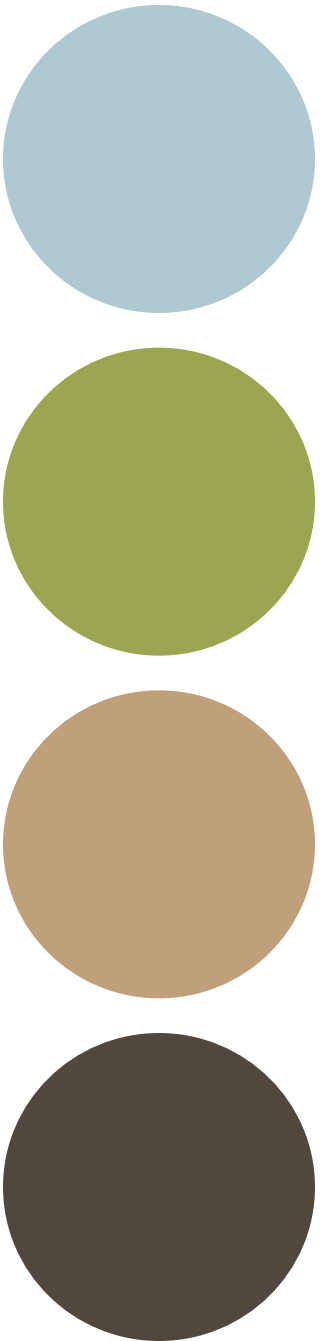
Finish Schedule:

- 1

Natural Harmony Berber Carpet Tile in Driftwood - 12"W X .125"H X 12"D - 704 SQFT
- 2

Locally Sourced Guadua Bamboo - Varies - 2,456 SQFT
- 3

Fancy Design Group Travertine Diamond Mosaic in Ivory - 15"W X .125"H X 15"D - 51 SQFT
- 4

Royal Silk Fabric Carpet in Black - 36"W X .125"H X 36"D - 42 SQFT

Top Floor Finish Plan



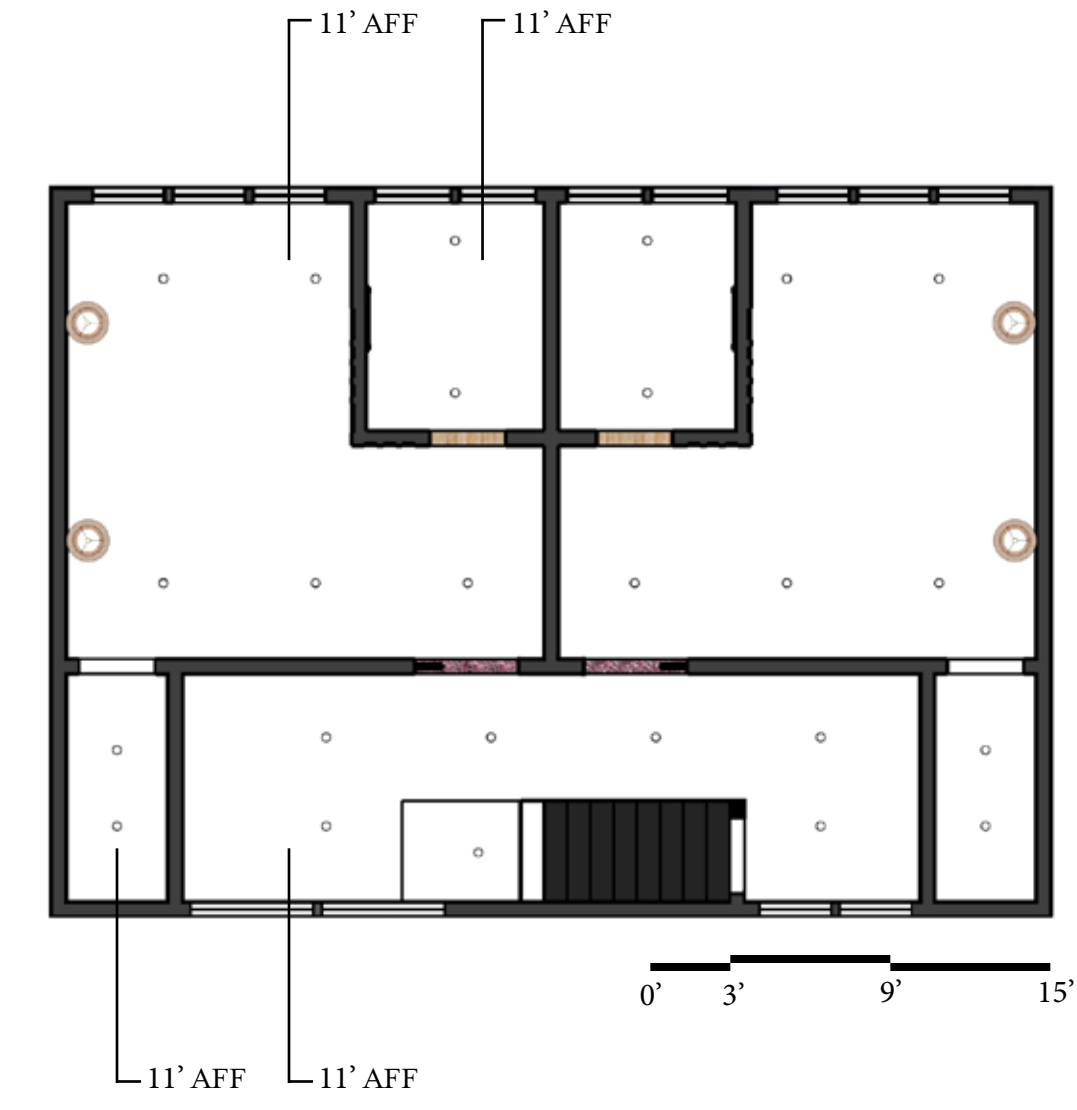
Meijie Treehouse Bottom Floor Scheme #1



- Legend:**
- 1 Walk-In Closet #1
 - 2 Shared Bedroom
 - 3 Bathrooms
 - 4 Master Bedroom
 - 5 Walk-In Closet #2

0' 3' 9' 15'

Bottom Floor Plan

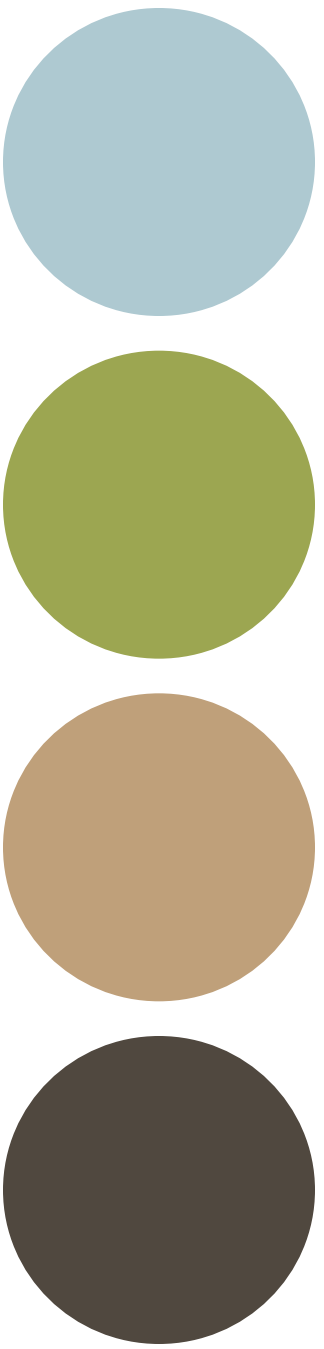


- Legend:**
- Cane Pendant
 - Recessed Light

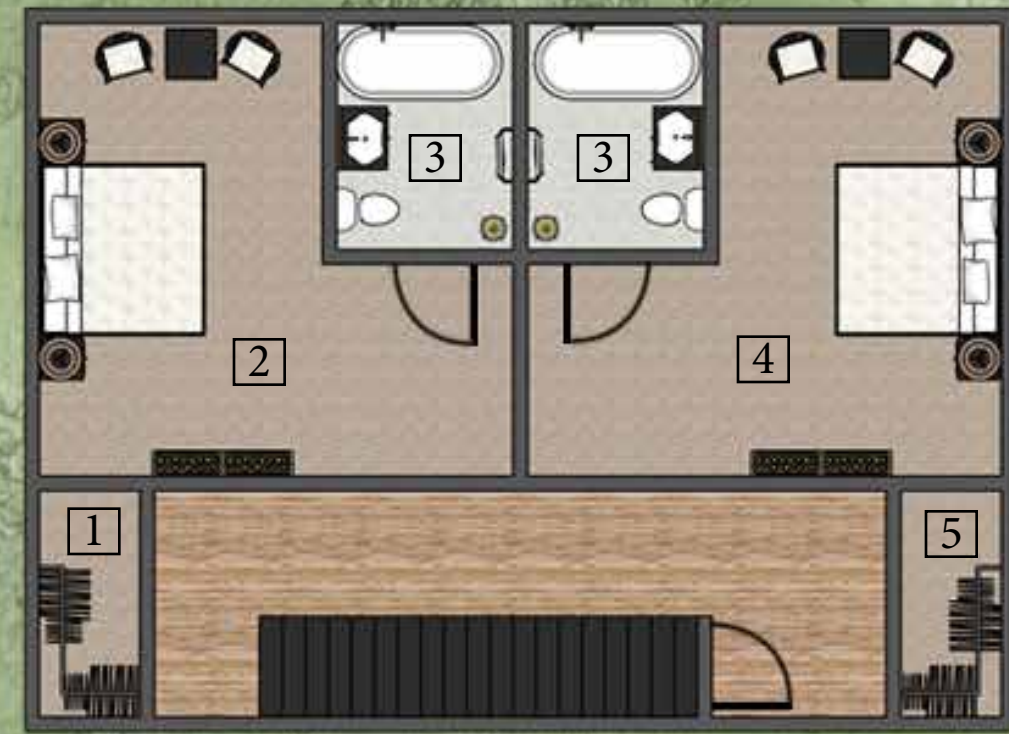
Bottom Floor Reflected Ceiling Plan



Meijie Treehouse Bottom Floor Scheme #2



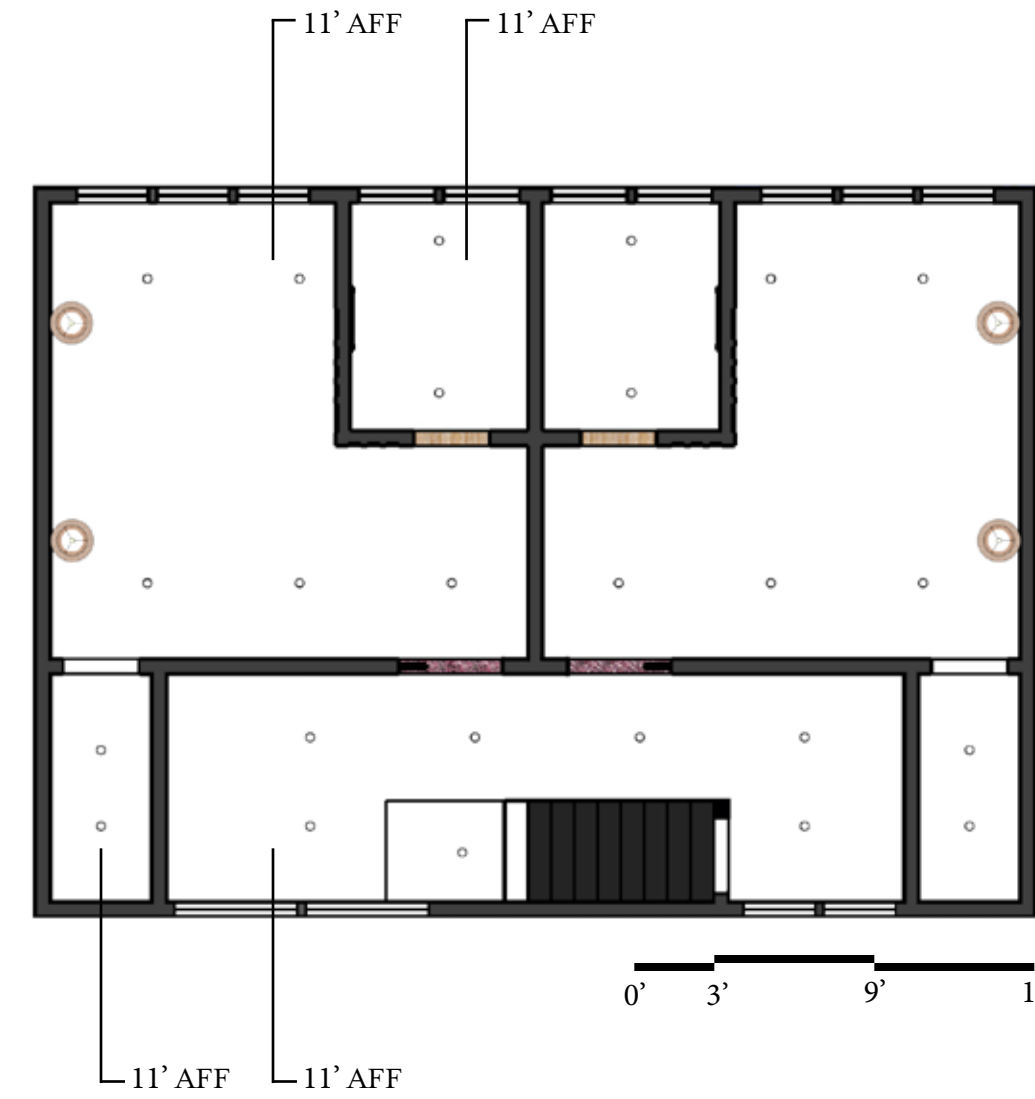
- Legend:**
- 1 Walk-In Closet #1
 - 2 Master Bedroom #1
 - 3 Bathrooms
 - 4 Master Bedroom #2
 - 5 Walk-In Closet #2



0' 3' 9' 15'



Bottom Floor Plan



- Legend:**
- Cane Pendant
 - Recessed Light

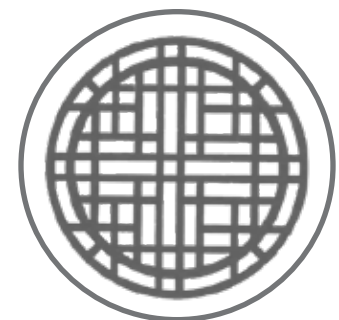
0' 3' 9' 15'

Bottom Floor Reflected Ceiling Plan



Meijie Treehouse Bedroom

An interpretation of Chinese screen patterns can be seen throughout different aspects of the treehouse bedroom.



WELL v2 Principle:

- LO5 Enhanced Daylight Access
- MO2 Access to Nature

LEED Principles:

- Innovation: Pilot- Designing With Nature, Biophilic Design for the Indoor Environment
- Indoor Environmental Quality: Daylight

Crosswalks:

- Air Quality and Plants
- Views of Nature
- Daylight and Circadian Rhythm

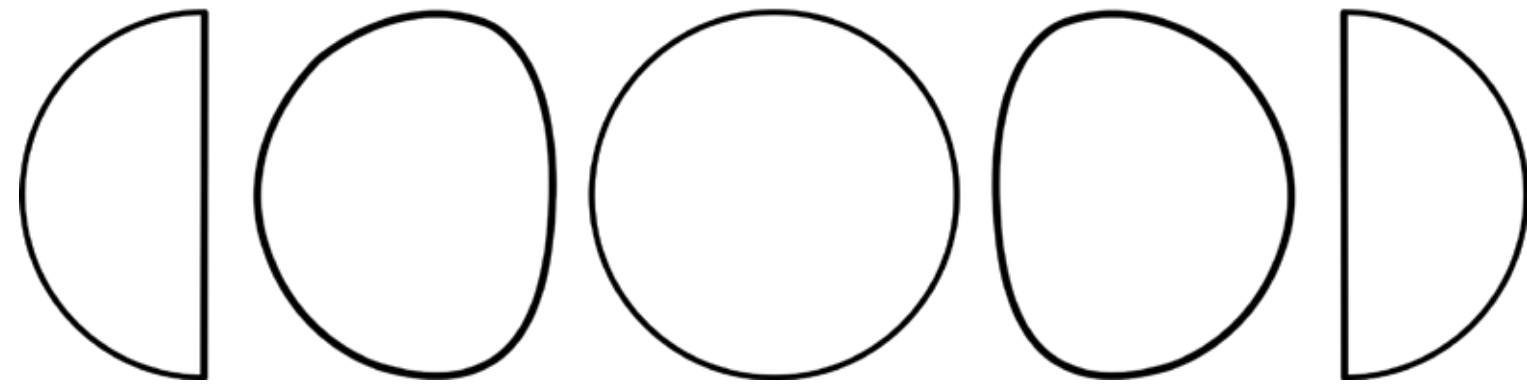


View of Bedroom

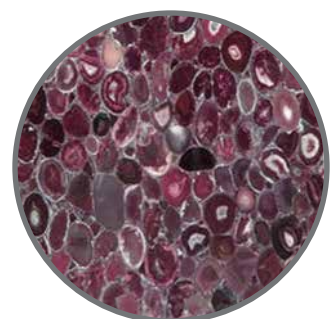


Meijie Treehouse Inspiration

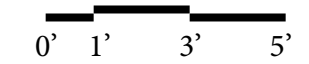
The *circle motif* and references to the *phases of the moon* can be seen repeatedly in the decorative aspects of the treehouse.



Front of Treehouse Section



Side of Treehouse Section



Meijie Treehouse Bottom Floor Furniture Plan



Furniture Schedule:

- 1

Custom Nightstand - 20"W X 18"H X 20"D - 4 QTY
- 2

Custom King Bed with Chinese Headboard - 80"W X 18"H X 76"D, Headboard- 82" diam. X 60" H - 2 QTY
- 3

Florida Seating: RV Kalina Lounge - 19"W X 32"H X 18"D - 4 QTY
- 4

Custom Table - 24"W X 30"H X 24"D - 2 QTY
- 5

Custom Vanity - 30"W X 32"H X 24"D - 2 QTY




Bottom Floor Furniture Plan



Meijie Treehouse Bottom Floor Finish Plan



Finish Schedule:

- 1  Locally Sourced Guadua Bamboo - Varies - 264 SQFT
- 2  Natural Harmony Berber Carpet Tile in Driftwood- 12"W X .125"H X 12"D- 615 SQFT
- 3  Fancy Design Group Travertine Diamond Mosaic in Ivory- 15"W X .125"H X 15"D- 130 SQFT

Bottom Floor Finish Plan



Meijie Mountain Branding

Signage:

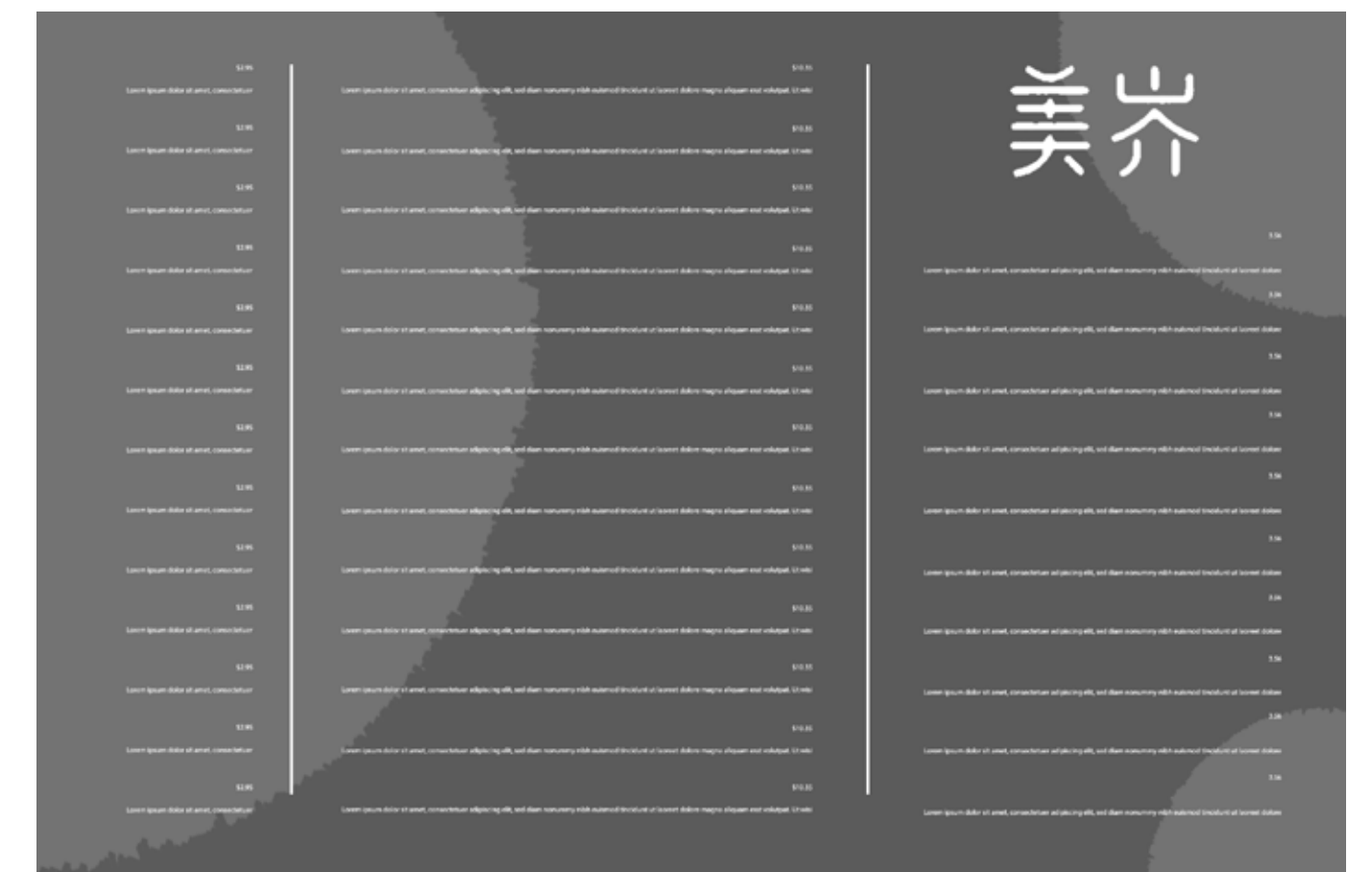
Meijie Mountain Hotspring Resort features signage created on FSC wood that helps guide guests throughout the space.

Covid Awareness:

Vinyl social distancing stickers are utilized to ensure that Covid requirements are met appropriately.

Menus:

The Meijie Cafe Tea Counter features these stylized menus on recycled paper that help represent the brand of Meijie Mountain Hotspring Resort.



Lighting Schedule & Specification Sheets

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Spa, Cafe, and Reception
Date: 12.12.20 **Rev:** Rev#:

Source: Overstock 6350 South 3000 East Salt Lake City, UT, 84121 1 (800) 843-2446	Manufacturer: The Curated Nomad 8687 Melrose Avenue B624 Los Angeles, CA 90069 (310) 657-6060
---	---

SPA, CAFE AND RECEPTION - Bamboo Pendant

Description/Model #:
Boho inspired, cage-style Westlake pendant.

Dimensions:
20"W X 20"D X 20"H
Canopy: 4.75"W X 4.75"D X .75"H
Cord Length: 52"

Material(s):
Woven rattan fibers, iron

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Spa, Cafe, and Reception	Quantity: Spa: 20 EA Cafe: 7 EA Reception: 3 EA
Issue By: SL and DC	Item: Bamboo Pendant

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Cafe, Reception and Fitness Center
Date: 12.12.20 **Rev:** Rev#:

Source: Kathy Kuo 1961-63 Adam Clayton Powell Jr. Blvd New York, NY 10026 1 (888) 908-2925	Manufacturer: Arteriors 8620 Melrose Avenue West Hollywood, CA 90069 (424) 249-6855
--	---

CAFE, RECEPTION AND FITNESS CENTER- Bamboo Fan

Description/Model #:
Handwoven rattan parasol pendant with gold antique brass accents.

Dimensions:
30"W X 30"D X 18-48"H
Cord length: 120"

Material(s):
Rattan, gold antique brass

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Cafe, Reception and Fitness Center	Quantity: Cafe: 3EA Reception: 4EA Fitness: 7EA
Issue By: SL and DC	Item: Bamboo Fan

Lighting Schedule & Specification Sheets

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Spa and Treehouses
Date: 12.12.20 **Rev:** Rev#:

Source: Ikea 420 Allen Wood Road Conshohocken, PA 19428 (610) 834-0180	Manufacturer: Studioilse 162 Neckinger, Abby St, Studio 1 Bermondsey, London, UK 44 (0) 207-928-0550
--	--

SPA AND TREEHOUSES - Cane Pendant

Description/Model #:
Bamboo lattice SINNERLIG pendant.

Dimensions:
22"W X 20"D X 21"H
Cord Length: 43"

Material(s):
Polypropylene, bamboo, clear lacquer

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Spa and Treehouses	Quantity: Spa: 24 EA Treehouses: 4 EA
Issue By: SL and DC	Item: Cane Pendant

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Spa
Date: 12.12.20 **Rev:** Rev#:

Source: Hoi An District 50 An Thuong 9, Phuong My An Quan Ngu Hanh Son, Thanh pho Da Nang, Vietnam (84) 236-2222-151	Manufacturer: Hoi An District 50 An Thuong 9, Phuong My An Quan Ngu Hanh Son, Thanh pho Da Nang, Vietnam (84) 236-2222-151
---	---

SPA - Silk Lantern

Description/Model #:
Solid glossy yellow patterned silk lantern in large teardrop style.

Dimensions:
13"W X 13"D X 20"H
Cord length: Varies

Material(s):
Bamboo, silk

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Spa	Quantity: 1 EA
Issue By: SL and DC	Item: Silk Lantern

Lighting Schedule & Specification Sheets

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Spa
Date: 12.12.20 **Rev:** Rev#:

Source: Hoi An District 50 An Thuong 9, Phuong My An Quan Ngu Hanh Son, Thanh pho Da Nang, Vietnam (84) 236-2222-151	Manufacturer: Hoi An District 50 An Thuong 9, Phuong My An Quan Ngu Hanh Son, Thanh pho Da Nang, Vietnam (84) 236-2222-151
---	---

SPA - Silk Lantern

Description/Model #:
Solid glossy pastel green patterned silk lantern in large teardrop style.

Dimensions:
13"W X 13"D X 20"H
Cord length: Varies

Material(s):
Bamboo, silk

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Spa	Quantity: 1 EA
Issue By: SL and DC	Item: Silk Lantern

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Cafe
Date: 12.12.20 **Rev:** Rev#:

Source: Lamps Plus 20250 Plummer St. Chatsworth, CA 91311 (818) 886-5267	Manufacturer: Lamps Plus 20250 Plummer St. Chatsworth, CA 91311 (818) 886-5267
--	--

CAFE- Track Light

Description/Model #:
15 Watt Black Summit LED track head for Juno Systems.

Dimensions:
3.75"W X 2.5"D X 6.25"H

Material(s):
Die-cast housing

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Cafe	Quantity: 14 EA
Issue By: SL and DC	Item: Track Light

Lighting Schedule & Specification Sheets

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Treehouses
Date: 12.12.20 **Rev:** Rev#:

Source: Light Atelier 4100 W Jefferson Blvd. Los Angeles, CA 90016 (323) 870-5303	Manufacturer: Light Atelier 4100 W Jefferson Blvd. Los Angeles, CA 90016 (323) 870-5303
---	---

TREEHOUSES - Industrial Pendant

Description/Model #:
Lychorida modern concrete tube pendant light.

Dimensions:
3.15" Diameter, 20.5" H
Cord Length: Varies

Material(s):
Iron, cement

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Treehouses	Quantity: 18EA
Issue By: SL and DC	Item: Industrial Pendant

SPECIFICATION

Samantha Little and Dallas Calhoun
1250 Bellflower Blvd.
Long Beach, CA 90840
(562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
Changzhou
Project No: 2020-01
Area: Spa
Date: 12.12.20 **Rev:** Rev#:

Source: Calhoun Customs 8687 Melrose Avenue B624 Los Angeles, CA 90069 (310) 657-6060	Manufacturer: Calhoun Customs 8687 Melrose Avenue B624 Los Angeles, CA 90069 (310) 657-6060
---	---

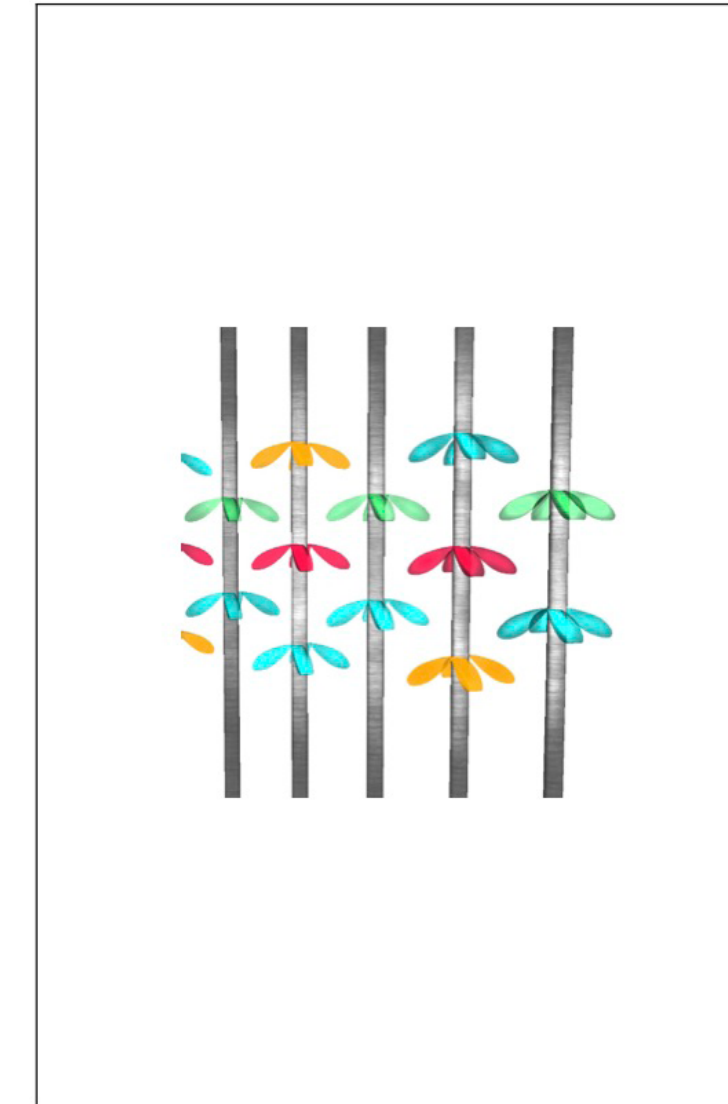
SPA - Bamboo Light

Description/Model #:
Bamboo mimicking lights created by blown glass and aluminum rods.

Dimensions:
Rod: 2" Diameter, 120"H
Bamboo Petals: 2"W X 6"D X 1"H

Material(s):
Aluminum, colored blown glass

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Spa	Quantity: 11EA
Issue By: SL and DC	Item: Bamboo Light

Lighting Schedule & Specification Sheets

SPECIFICATION

Samantha Little and Dallas Calhoun
 1250 Bellflower Blvd.
 Long Beach, CA 90840
 (562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
 Changzhou
Project No: 2020-01
Area: All Areas
Date: 12.12.20 **Rev:** Rev#:

Source: Flos USA Inc. 40-20 22nd St. Long Island City, NY 11210 1 (o) 718-875-3472	Manufacturer: Flos USA Inc. 40-20 22nd St. Long Island City, NY 11210 1 (o) 718-875-3472
--	--

ALL AREAS- Recessed Light

Description/Model #:
 High-performance recessed luminaire with LED light source.

Dimensions:
 4" Diameter, 6.3" Recessed Depth

Material(s):
 LED Lamp

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: All Areas	Quantity: 559 Total
Issue By: SL and DC	Item: Recessed Light

SPECIFICATION

Samantha Little and Dallas Calhoun
 1250 Bellflower Blvd.
 Long Beach, CA 90840
 (562) 985-4111

Project: Meijie Mountain Hot Spring Resort,
 Changzhou
Project No: 2020-01
Area: Cafe, Reception and Fitness Center
Date: 12.12.20 **Rev:** Rev#:

Source: Flos USA Inc. 40-20 22nd St. Long Island City, NY 11210 1 (o) 718-875-3472	Manufacturer: Flos USA Inc. 40-20 22nd St. Long Island City, NY 11210 1 (o) 718-875-3472
--	--

CAFE AND TREEHOUSES- Cove Light

Description/Model #:
 Moonline Light Stripe LED lighting module.

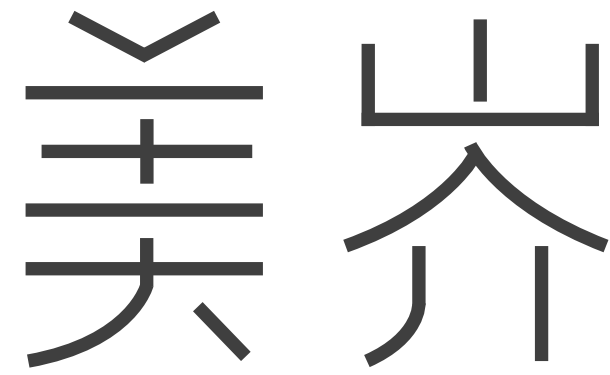
Dimensions:
 19.69"W X 1.38"D X 0.98"H

Material(s):
 LED Lamp

- Notes:**
1. Manufacturer to provide finish samples to designer for approval prior to production.
 2. Must be contract quality and meet all applicable State, Federal & Local flammability codes.
 3. Location: See reflected ceiling plan.



Tag: Cafe and Treehouses	Quantity: Cafe: 108 EA Reception: 73 EA Fitness Center: 197 EA
Issue By: SL and DC	Item: Cove Light



Index: WELL v2 Principles

AI4 Microbe and Mold Control:

Within all air conditioned spaces, our design's HVAC doubles as an ultraviolet air treatment system that helps combat mold and unwanted germs.

Applied in all air conditioned spaces.

LO4 Glare Control:

We used smart glass on each floor of the main building. The surrounding area also features plenty of forestry that provides shade with its symbiotic relationship to our buildings.

Please reference: "Meijie Cafe Booths," "Meijie Cafe Tea Pods," and "Meijie Spa Bar & Lounge"

LO5 Enhanced Daylight Access:

Each floor of the main building and the treehouses have plenty of windows with views to the outdoors.

Please reference: "Meijie Cafe" Perspectives, "Meijie Spa" Perspectives, and "Meijie Treehouse" Perspectives

MO2 Access to Nature:

Our design incorporates access to nature in a multitude of ways involving the five senses. For example, our rainfall feature above the pool allows guests to feel more connected to nature while enjoying the views, smells, and sounds of the surrounding environment as well as being encapsulated by the feel of rainwater.

Please reference: "Meijie Cafe Booths," "Meijie Spa Oasis," "Meijie Spa Rainfall Pool," "Meijie Sauna," "Meijie Treehouse Dining," "Meijie Hot Spring," and "Meijie Treehouse Bedroom"

MO7 Restorative Spaces:

Our design incorporates spaces for relaxation and restoration such as the individual spa treatment rooms behind pivoting screens as well as the outdoor teapods that provide ample privacy.

Please reference: "Meijie Cafe Tea Pods" and "Meijie Sauna"

NI1 Responsible Food Sourcing:

The tea provided in the cafe and the produce for the cooking class are sourced from the surrounding area.

Please reference: "Meijie Cafe Tea Counter"

NI3 Local Food Environment:

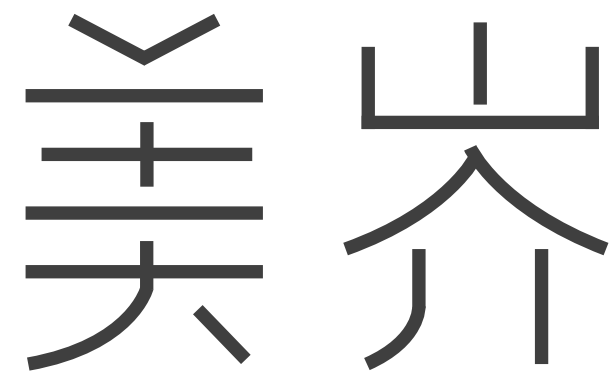
The tea provided in the cafe and the produce for the cooking class are sourced from the surrounding area.

Please reference: "Meijie Cafe Tea Counter"

WO9 Onsite Non Potable Water Reuse:

Our design incorporates a water reuse system where rainwater is collected through pipes that run from the roof to a cistern below the pool where water is stored to be redistributed throughout the space. The use of rainwater collection basins over the rainfall pool as well as bamboo rain chains aid in water recycling as well.

Please reference: "Meijie Spa Rainfall Pool" and "Meijie Treehouse Hot Spring"



Index: WELL v2 and LEED v4 “Crosswalks”

Air Quality and Plants:

Our design incorporates plenty of bamboo and other air purifying plants in areas such as the spa and the treehouses.

Please reference: “Meijie Cafe Booths,” “Meijie Spa Oasis,” “Meijie Spa Rainfall Pool,” “Meijie Sauna,” “Meijie Treehouse Dining,” and “Meijie Treehouse Bedroom”

Daylight and Circadian Rhythm:

The use of smart glass, a.k.a. electrochromic glass, throughout the main building helps enhance the quality of the indoor environment while reducing energy costs. Due to its electronically tintable qualities it provides indoor comfort in terms of temperature, daylight accessibility, and views.

Please reference: “Meijie Cafe” Perspectives, “Meijie Spa” Perspectives, and “Meijie Treehouse” Perspectives

Views of Nature:

The windows throughout the main building and treehouse provide ample views to the outdoors.

Please reference: “Meijie Cafe” Perspectives, “Meijie Spa” Perspectives, and “Meijie Treehouse” Perspectives

WELL v2:

- MO2 Access to Nature
- LO4 Glare Control
- LO5 Enhanced Daylight Access
- LO5 Enhanced Daylight Access
- MO2 Access to Nature

LEED v4:

- BD+C, ID+C Innovation: Pilot- Designing with Nature, Biophilic Design for the Indoor Environment
- BD+C Indoor Environmental Quality: Daylight
- BD+C, ID+C Innovation: Pilot- Designing with Nature, Biophilic Design for the Indoor Environment



Index: Sustainable Sources and Systems

Energy and Atmosphere: (Optimize Energy Performance)

- Energy Efficient HVAC System

Applied throughout entire design.

Indoor Environmental Quality: (Indoor Air Quality Assessment)

- HVAC System increases air circulation to combat the risk of bamboo treatment
- HVAC System increases air circulation to combat the risk of Covid-19

Applied throughout entire design.

Innovation and Emerging Technology:

- HVAC System increases air circulation to combat the risk of Covid-19
- Ultraviolet HVAC System helps combat mold and unwanted germs
- Automatic soap dispensers offered at hand washing stations for touch free option
- Apple pay offered as touch free payment option
- Number of occupants in public areas is monitored to ensure safe social distancing

Applied throughout entire design.

Materials and Resources: (Building Life-Cycle Impact Reduction)

- Existing building envelope and interior nonstructural elements were used
- Locally sourced/salvaged Guadua and Phyllostachys Nigra Bamboos implemented into the design
- Bamboo treated with either “Fixed Zinc Chrome Preservative” or “Boric Acid Borax Preservative” for durability, longevity, and insect repellent

Applied throughout entire design.

Water Efficiency: (Optimize Process Water Use)

- Rainwater Resuse System

Applied throughout entire design.

美界

Bibliography

“About Yuhua Stone.” Yuhua Stone, 2016, kylinyuhuas-tore.com/yuhua-stone.

“Bamboo in China.” Unasyva - No. 141 - Chemical Stress on the Biosphere - Bamboo in China, www.fao.org/3/q2570e/q2570e06.htm.

Clark, Eugene. “The Magic of Circles and Importance of Design.” The Magic of Circles and Importance of Design - China.org.cn, 2013, www.china.org.cn/opinion/2013-07/25/content_29524953.htm.

Hays, Jeffrey. “WEATHER, CLIMATE AND RAINMAKING IN CHINA.” Facts and Details, 2013, factsanddetails.com/china/cat10/sub64/item399.html.

“Meijie Mountain Hotspring Resort: AchterboschZantman Architecten.” Archello, 2020, archello.com/project/meijie-mountain-hotspring-resort.

Mountains_Meijie Mountain Hotspring Resort, 2015, www.meijieresort.com/en/list.php?pid=2.

Rotaru, Carmen. “The Traditional Chinese Tea Ceremony (Part I).” Rivertea Blog, 10 Dec. 2014, www.rivertea.com/blog/the-traditional-chinese-tea-ceremony-part-i/.

SageGlass. “What Is Electrochromic Glass?” SageGlass, 25 Jan. 2018, www.sageglass.com/en/article/what-electrochromic-glass.

The Chinese and The Moon, en.chinaculture.org/chineseway/2007-11/20/content_121946.htm.

美界

Thank You

Thank you for joining us on the rejuvenation of Meijie Mountain Hotspring Resort!

