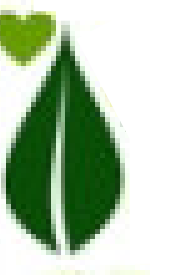


# Brandi



# Design Philosophy

With a strong dedication to sustainability, I strive to create environmentally friendly designs using bio-mimicry and other innovative sustainable technologies; causing users to recognize, reflect and consider these aspects in their daily lives; while providing a space that is efficient, functional, and appealing to all senses.



# Table of Contents



Mercantile | Puritsu Buronzu



Corporate | Dreamworks Studio



Hospitality | Kalua



Residential | Cassada Family



Inspiration





# PURITSU BURONZU

Significant Find: "Wagasa"  
Oil-Paper Umbrella

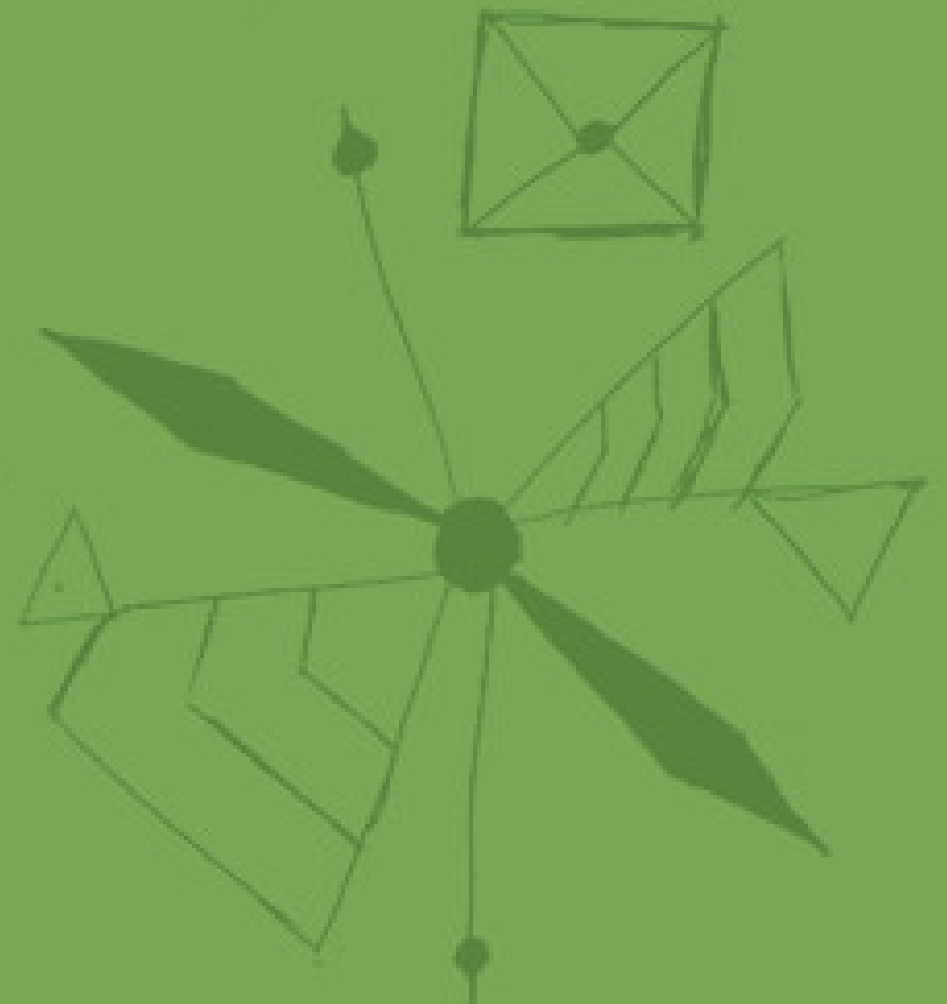


Location: Tokyo, Japan  
Square Footage: 18,000  
Time Frame: 20 weeks  
Media: 3DS MAX | Revit



## Concept

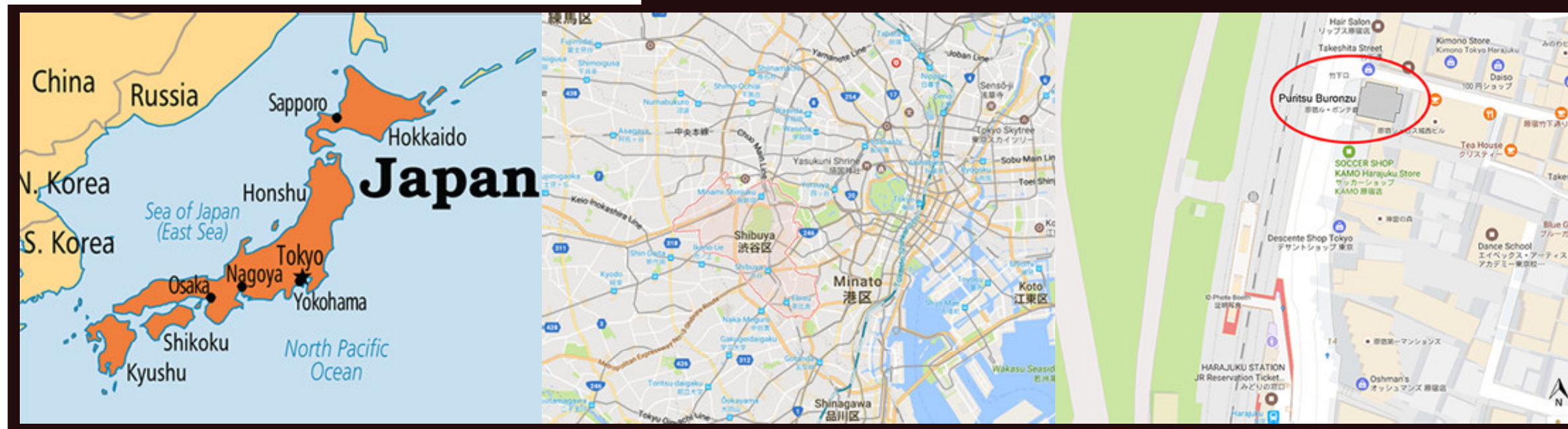
Japanese culture is highly diverse, a dichotomy of rich traditional customs and wild contemporary influences such as pop music. One most notable trend being Japanese street fashion, which goes hand in hand with the strong youth culture. Puritsu Buronzu embraces the contrast between new and old, between industry and nature, to deliver a space that entices and excites.





## Takeshita Street

Major retail district  
attracts tourists and locals,  
especially youths.



Tokyo, Japan

Shibuya Ward

Harajuku District

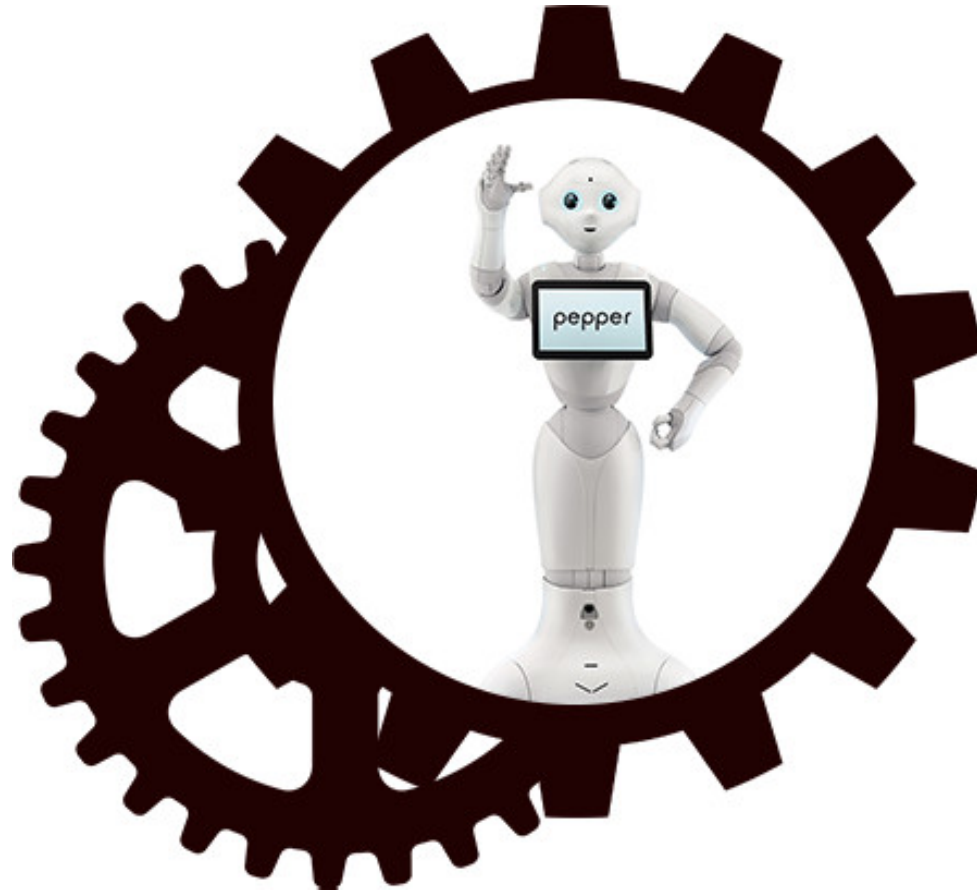


# MAIN ENTRANCE

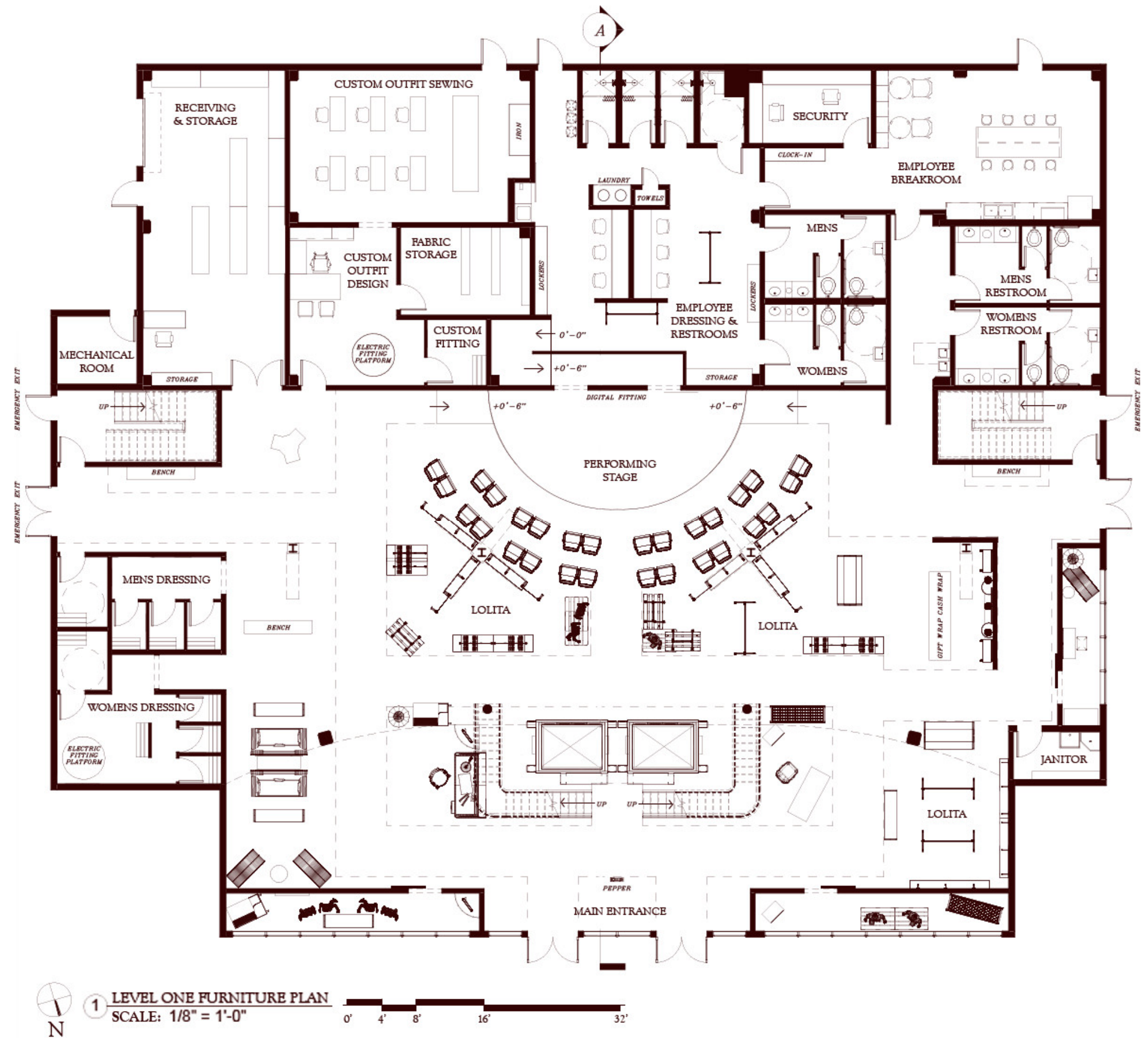




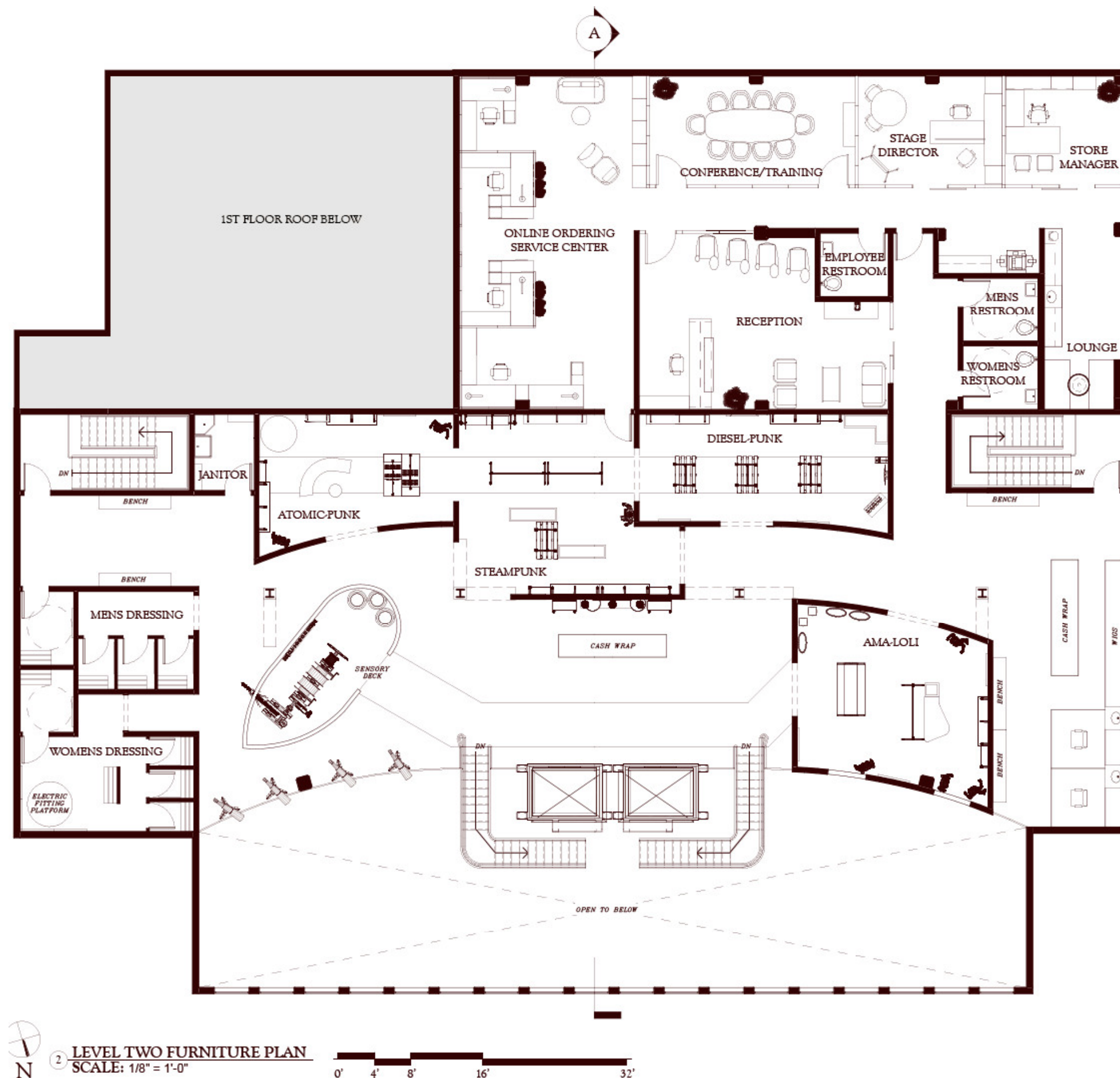
# PEPPER - HUMAN ENGAGEMENT ROBOT



Pepper is a programmable robot geared toward interacting with humans and gathering data. The receptionist Pepper greets visitors, informs customers, and gives arrival notifications. Data proves Pepper is directly responsible for increasing revenues, customer interaction, and foot traffic.





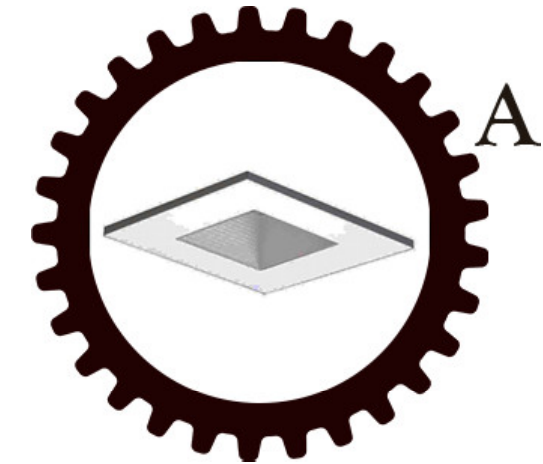
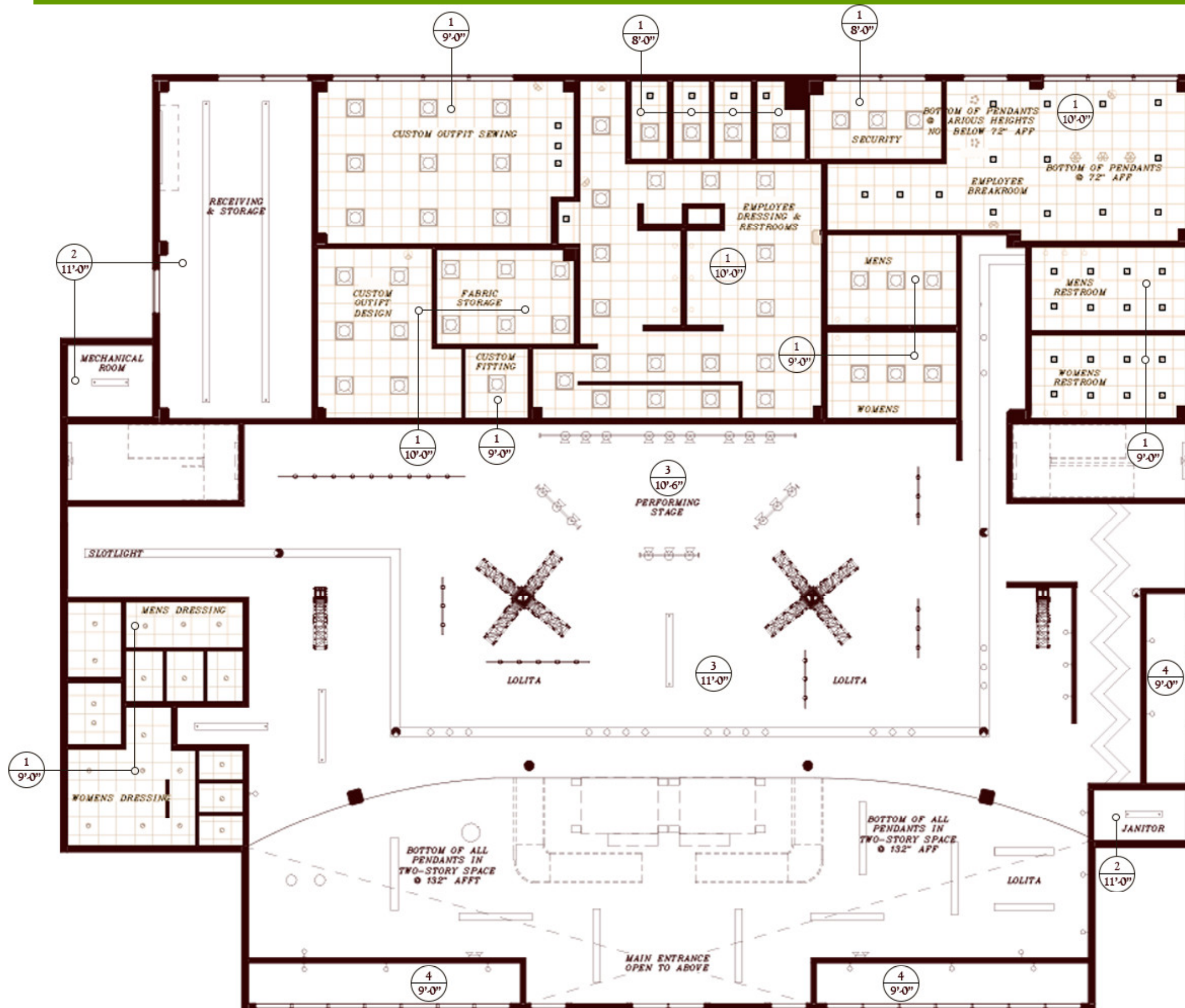


## VIRTUAL FITTING MIRROR

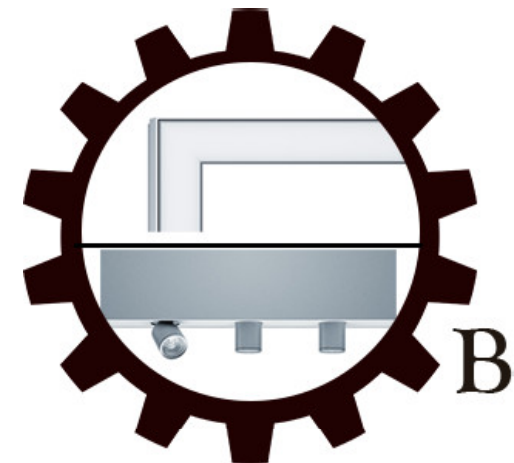


Customers can now experience a high-tech fitting option. A touch screen allows users to flip through store catalogs and make selections for an attendant to prepare. After the customer enters their phone number they will receive a text when their fitting room is ready. When the shopper enters, the mirror uses radio frequency identification that embeds data in clothing tags to display information on the screen. The screen also doubles as a video camera, capturing a 360 degree view of what an outfit looks like and makes side-by-side comparisons. Shoppers can even share the video with friends!





A



B



C

1ST FLOOR



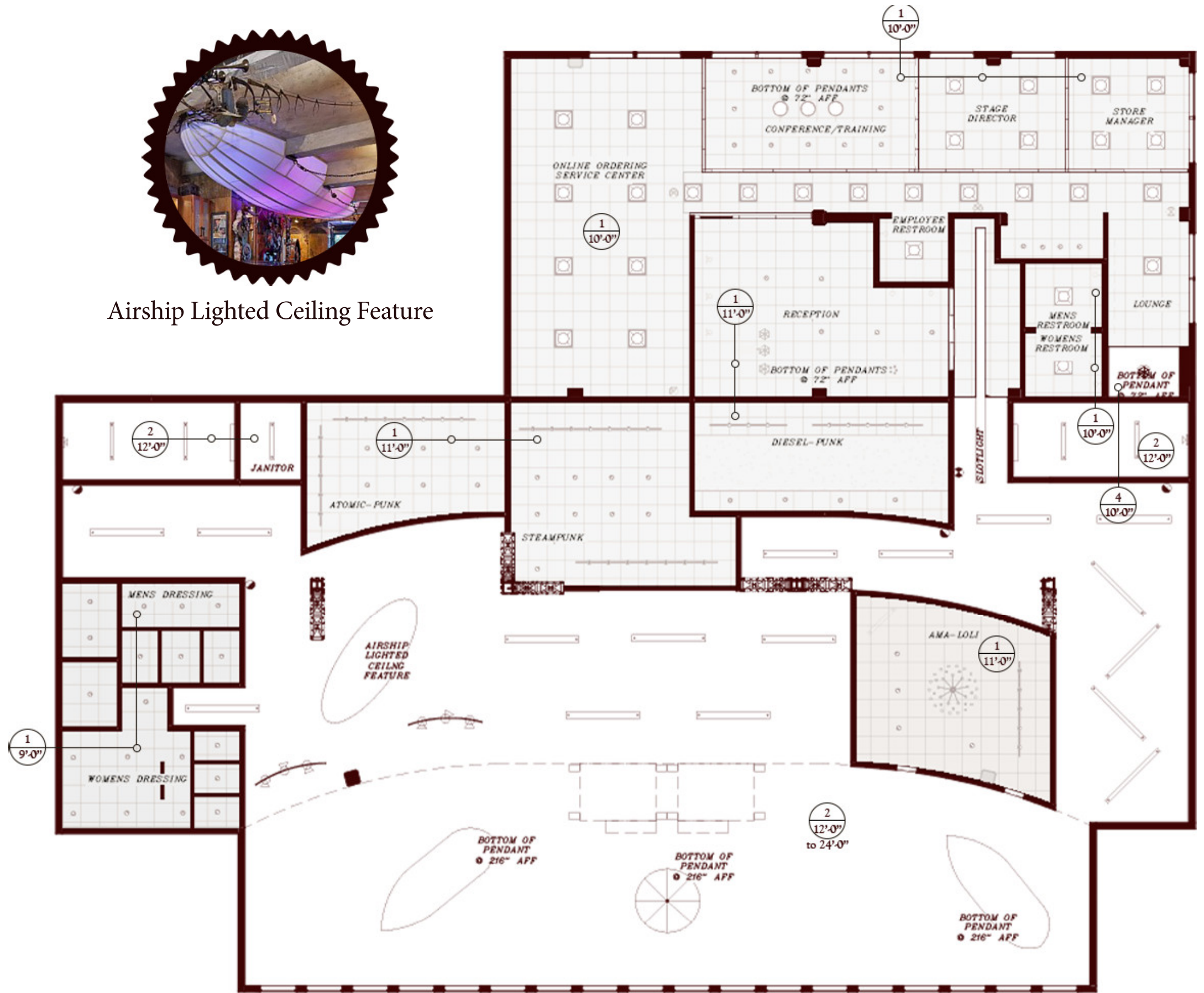
D

① LEVEL ONE REFLECTED CEILING PLAN  
SCALE: 1/8" = 1'-0"





Airship Lighted Ceiling Feature







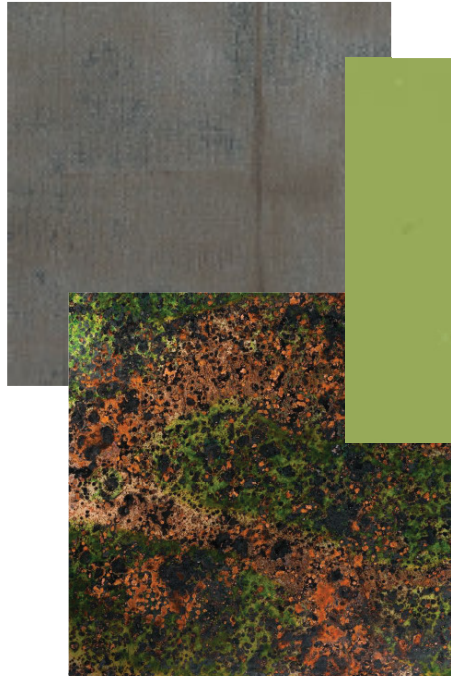
Polyester Carpet Tile



Reclaimed Iberian Hazelwood



Non-Woven  
Backed Mylar  
Wallcovering



Wall Paint

Irish Moss Patina  
Copper Veneer



Chalkboard Wall



EMPLOYEE BREAKROOM





Decorative  
Ceiling  
Tiles



Polyester Wallcovering



Black Metal  
&  
Recycled  
Wood



Display Shelving Finish

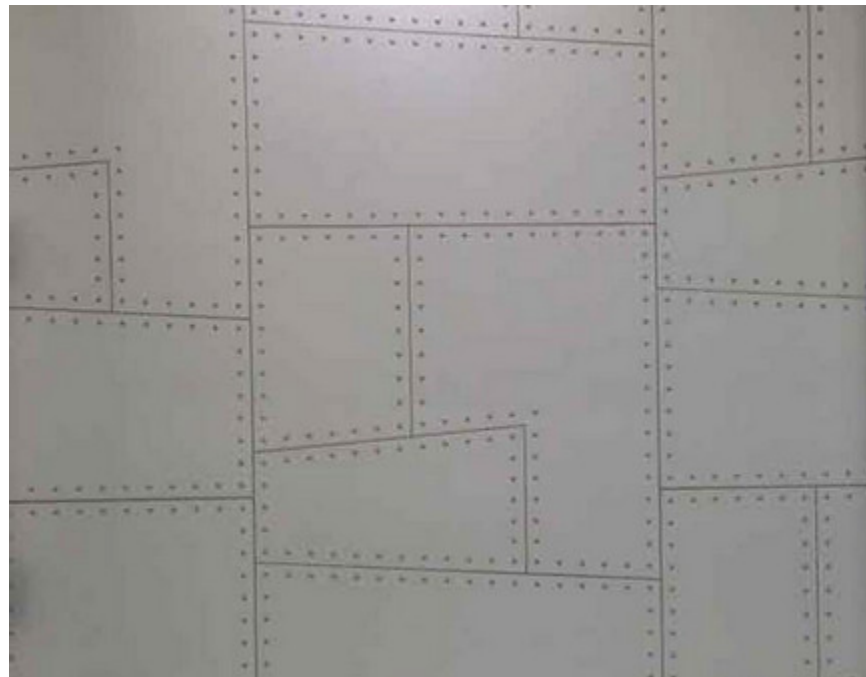


# DIESEL-PUNK RETAIL



Fiber Optic Star  
Ceiling Detail

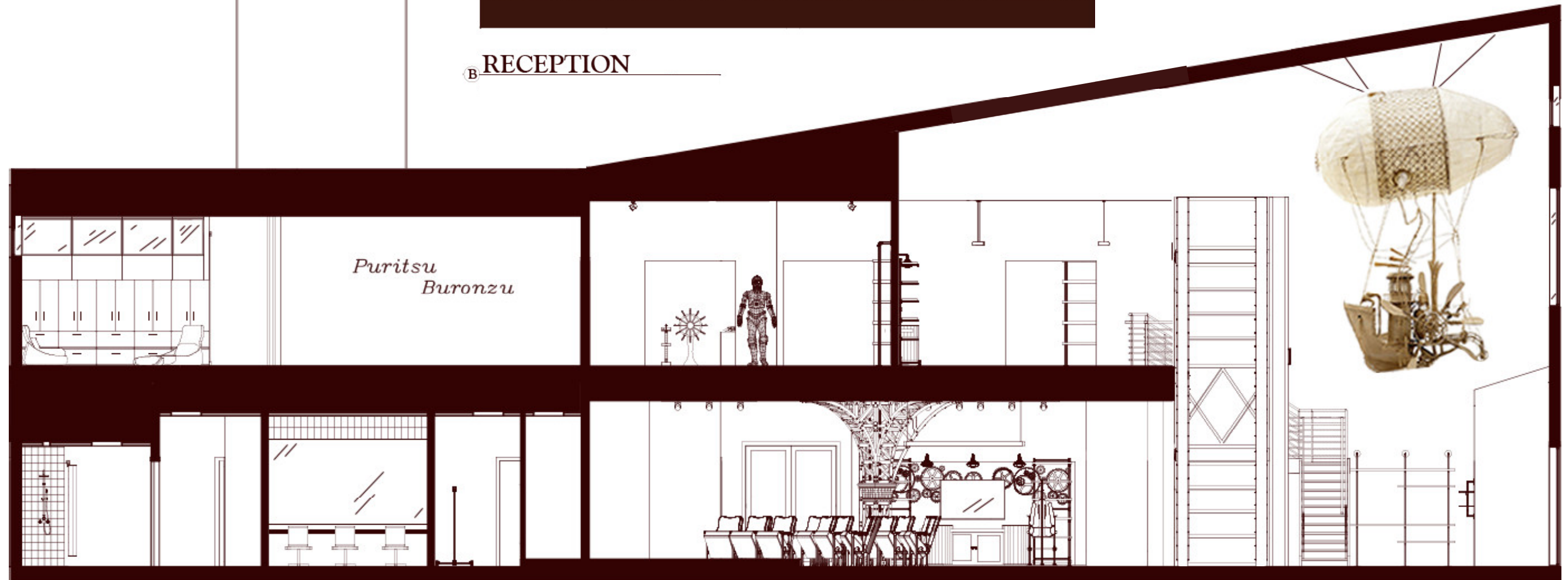
Vinyl Wallcovering








<sup>B</sup> RECEPTION



 LONGITUDINAL SECTION

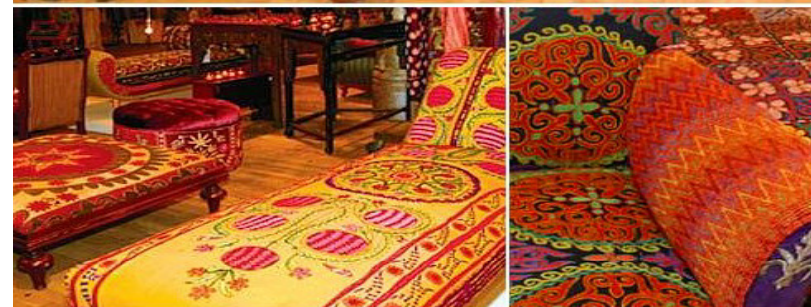




“Design must reflect the practical and  
aesthetic in business but above all.....  
good design must primarily serve people.”

-Thomas J. Watson





Inspiration





# Dreamworks

Location: New Delhi, India

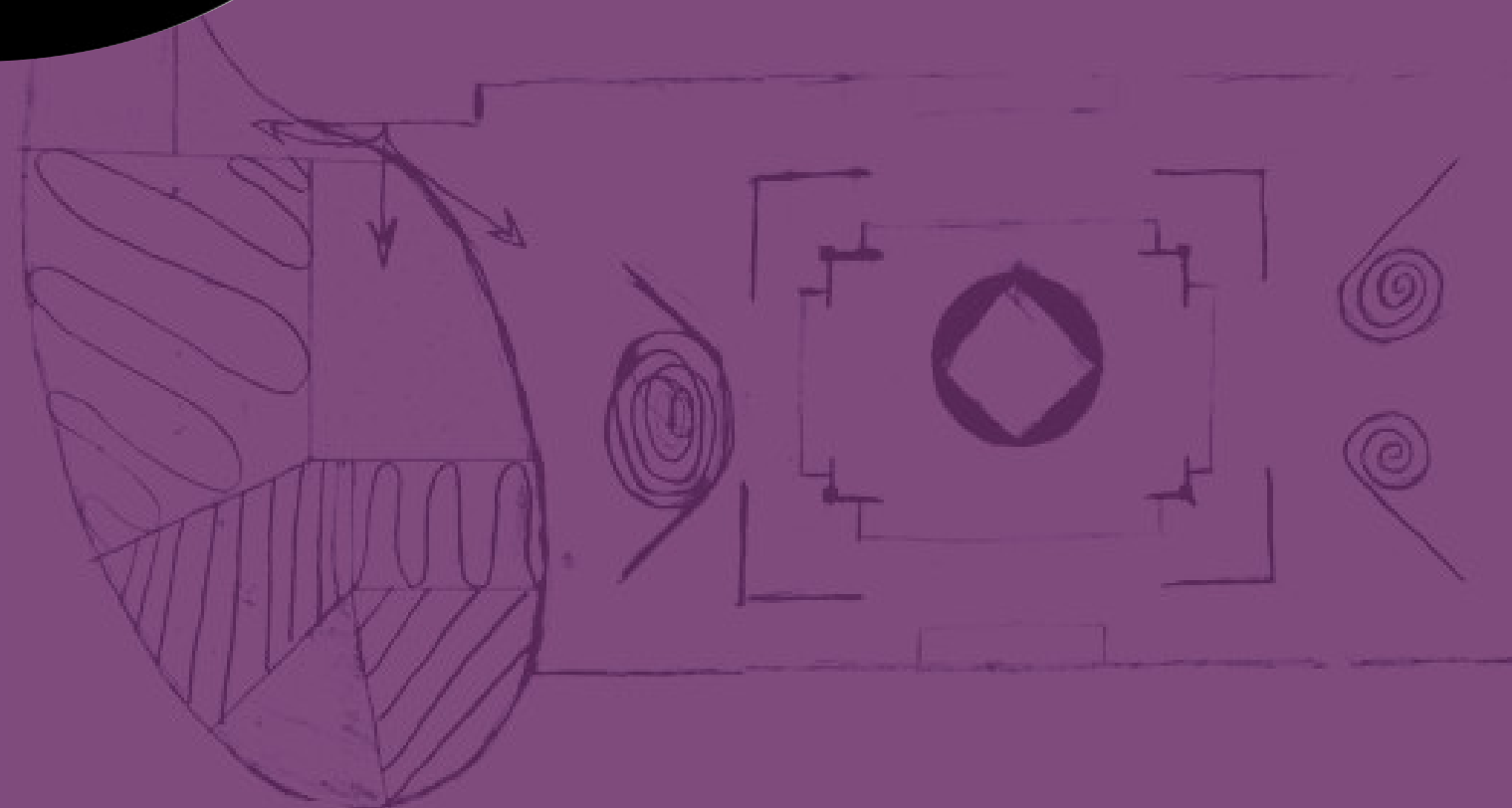
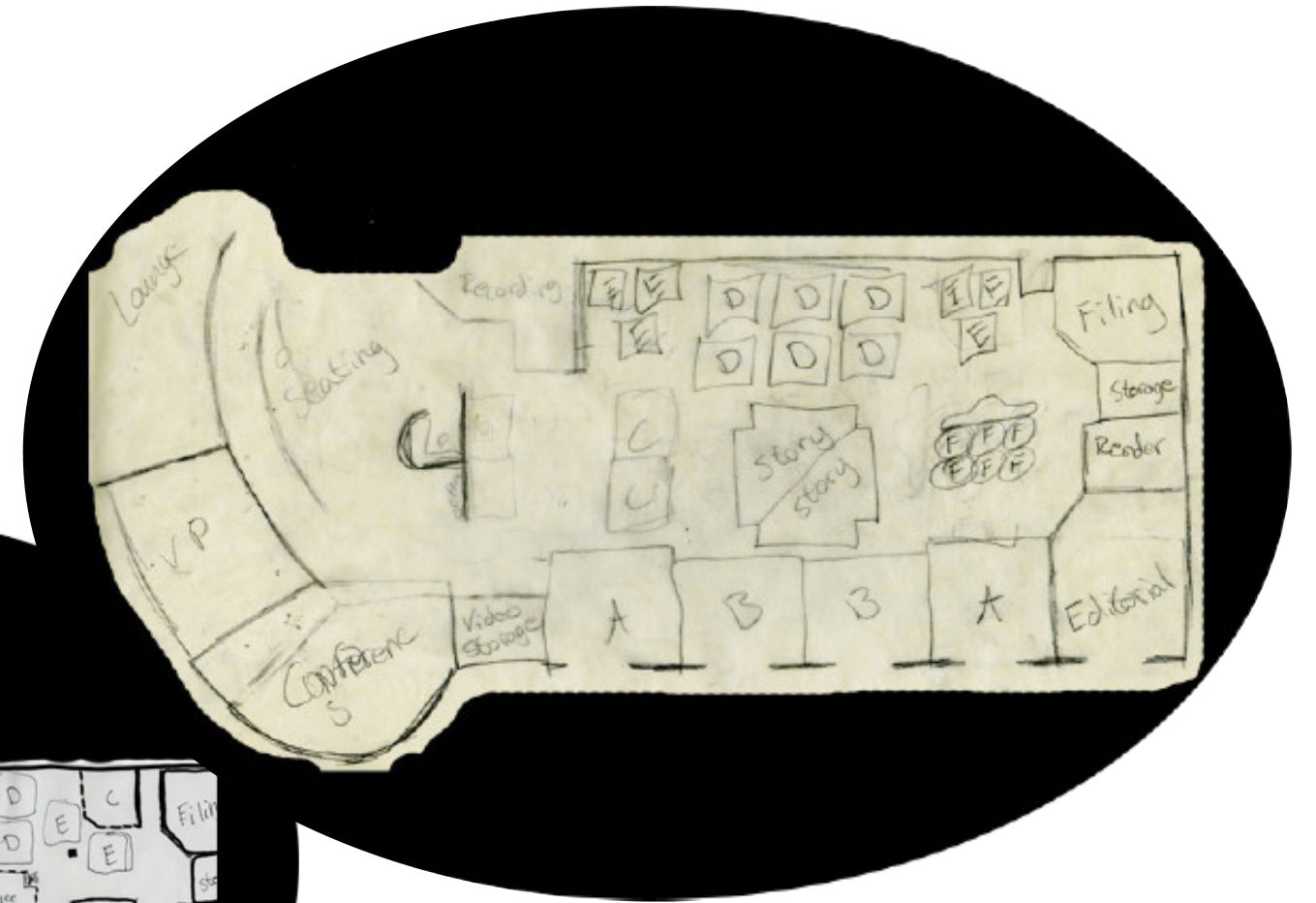
Square Footage: 6,500

Time Frame: 5 weeks

Media: Revit | Photoshop

## Concept

This innovative and contemporary studio will reflect the culture and people of India. Colorful fabrics and iconic motifs create a playful environment. A modified open plan creates a synergetic work place. Height adjustable desks, large amounts of natural light, and a succulent living plant wall reflect an emphasis on health and well-being.





“Whatever you do, never stop dreaming”

-Darren L. Johnson



# Room Legend

- 1.Employee Lounge

2.VP of Design Suite

3.Conference Room

4.Main Lobby

5.Recording Studio

6.Administrative Associates

7.Animation Associates

8.Resource Center

9.Storage

10.Render Farm
- 11.Editorial Suite

12.Creative Directors

13.Animation Captains

14.Private Collaboration

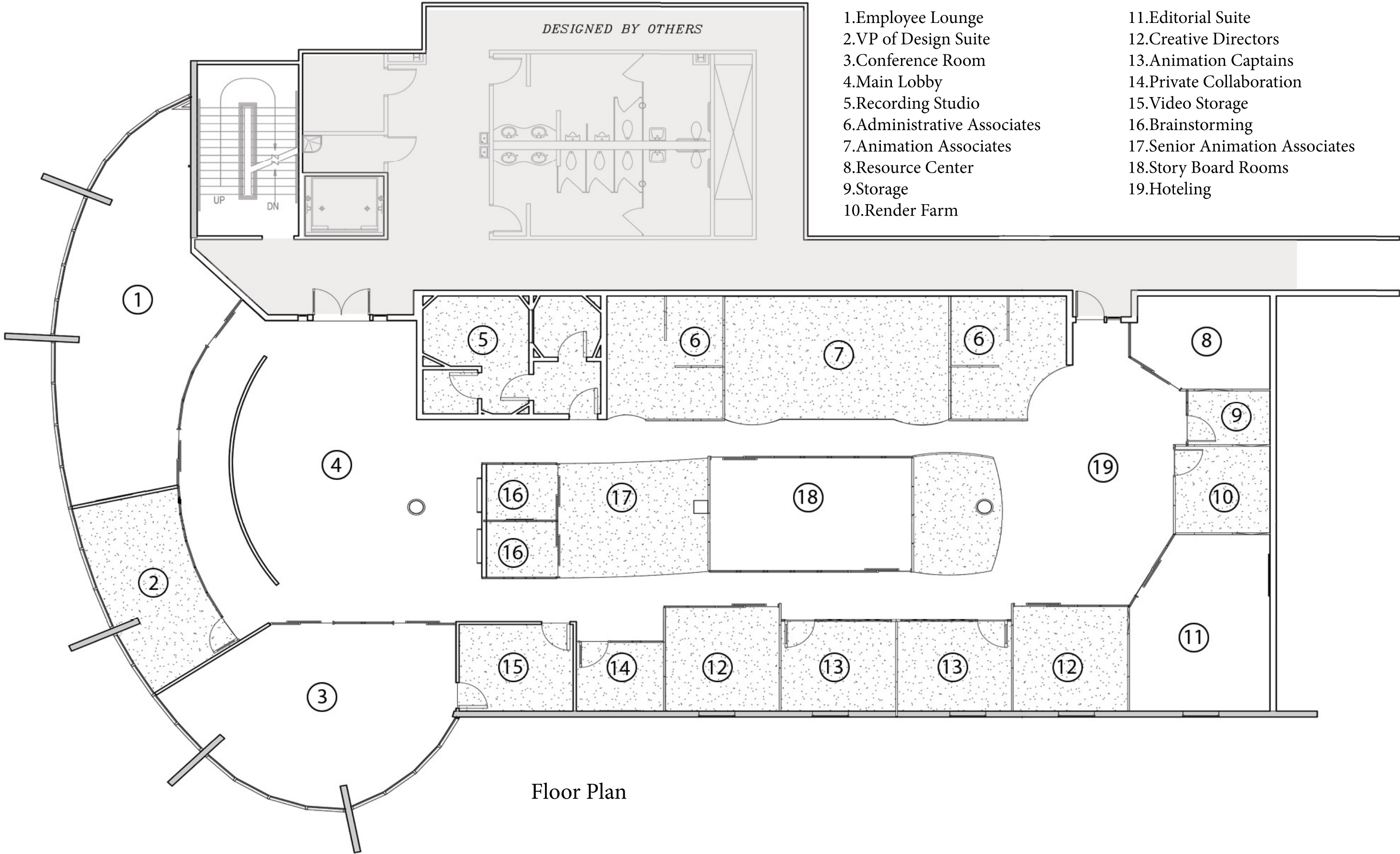
15.Video Storage

16.Brainstorming

17.Senior Animation Associates

18.Story Board Rooms

19.Hoteling



Floor Plan



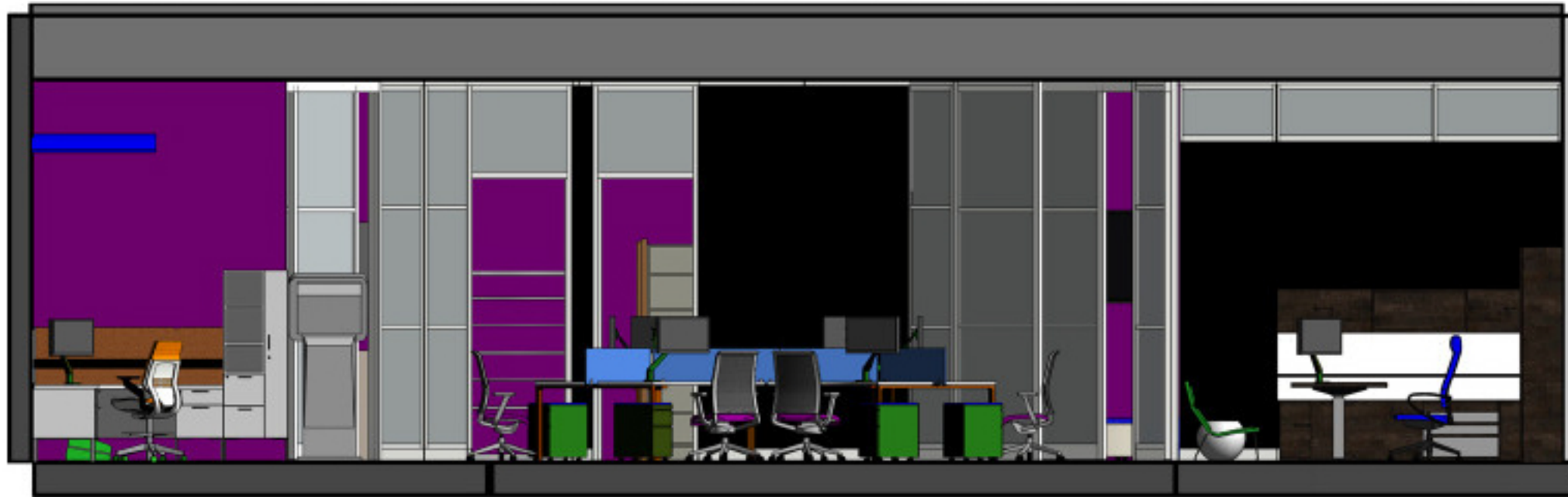
DESIGNED BY OTHERS



Furniture Plan  
1/2" = 1'-0"



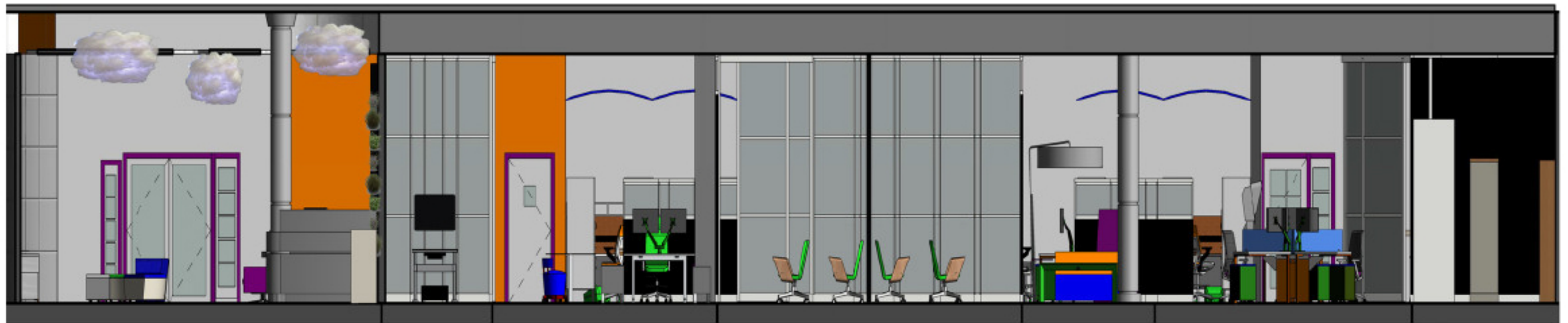
South Elevation



High  
Pressure  
Laminate



East Elevation





Printed Polyurethane  
\$50.50



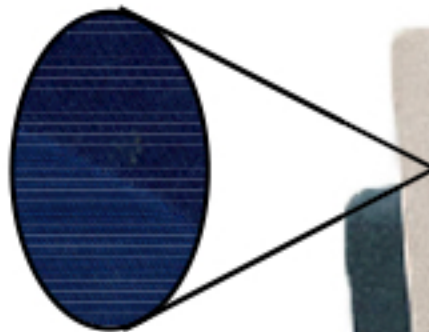
Vinyl Upholstery  
\$31.50



100% Recycled  
Woven Polyester  
\$58.00



Vinyl Coated Polyester  
\$48.50



High-Performance  
Bleach-Cleanable Chenille  
\$58.00







Wall Paint & Laminate Column Wrap



Vinyl Wood Plank Flooring

Main Lobby





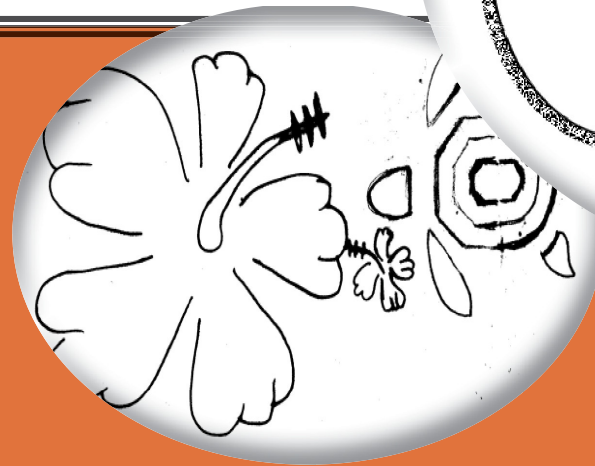
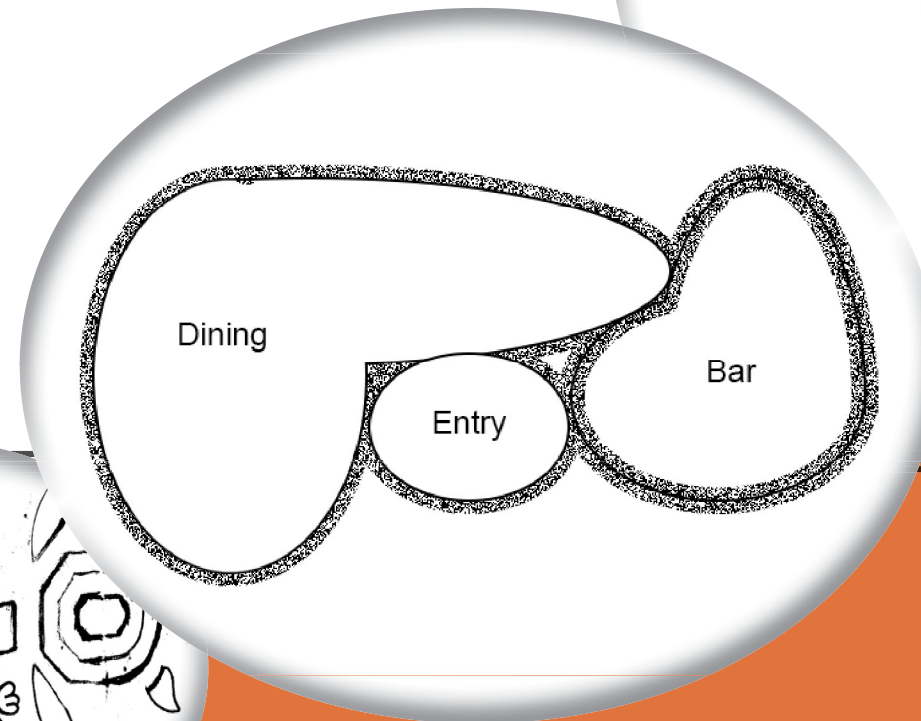


Inspiration



# KALUA

Polynesian  
Cuisine



Location: Tampa, Fl  
Square Footage: 3,700  
Time Frame: 5 weeks  
Media: Revit | 3DS MAX

## Concept

Warm hues inspired by Hawaiian volcano goddess, Pele, will be contrasted by cool tints and balanced with neutral tones inspired by Hawaiian landscapes, all while being surrounded by sustainable materials. Guests will enjoy a lively, family-fun lunch or an elegant, romantic dinner. The interior structure is inspired by curvilinear hibiscus and geometrical motifs, creating a fun space where guests of all ages will be entertained by the traditions and culture of Hawaii!





Natural Slate Brick Wall

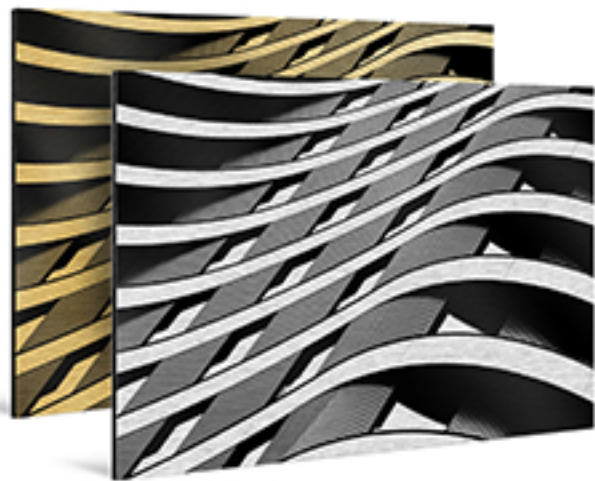


Granite Flooring & Table Tops





Indoor Pyrotechnics



'Pele' Inspired Print  
on Brushed Aluminum  
Wall Graphic



Dining





Acrylic/Polyester Upholstery  
Wyzenbeek 90,000  
Water and Stain Repellent  
Defiance Antimicrobial Finish



Structural Columns w/ Decorative Palm Tree Cover





Acrylic/Polyester  
Upholstery  
Wyzenbeek 85,000



Bar  
Height  
Booths



Reclaimed  
Wood  
Plank



Dining, Bar, & Bongo Stage







Inspiration



# Cassada Family Residence



Solar Capturing Carport

Rain Harvesting Roof System



Location: Minnesota

Square Footage:

Time Frame: 10 weeks


Media: Revit | 3DS Max



## Client Profile

Mr. & Mrs. Josh Cassada are returning to Josh's home town White Bear Lake, Minnesota. Josh and his wife, Megan, have two teenage daughters that will be making the move with them. Josh was selected as an Astronaut by NASA in 2013, received his PH.D. in 2000, and earned his wings of gold as a naval aviator in 2001. Their new home will feature many sustainable elements such as a solar carport that heats the pool, a rain harvesting roof for gardening, low-flow appliances and wood pellet stoves, as well as local materials that have low impact on the environment.





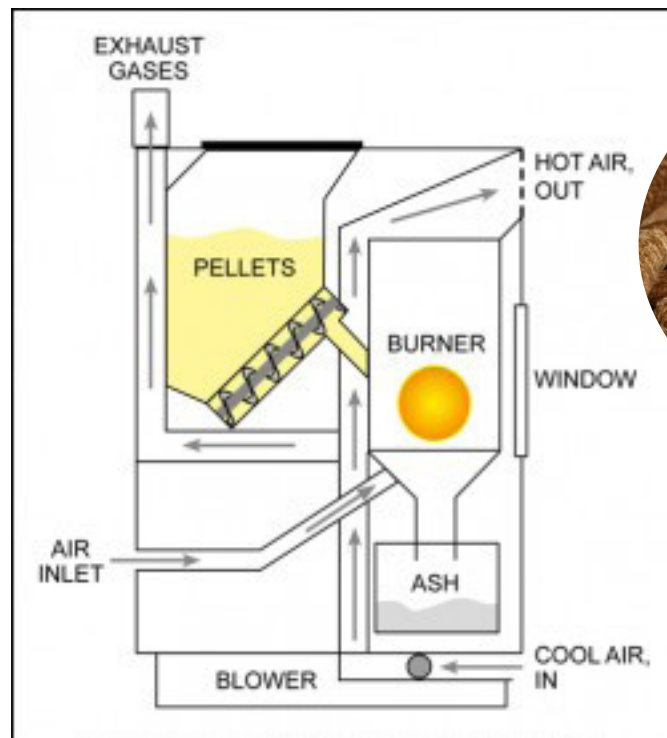
“Biomimicry is basically taking a design challenge and then finding an ecosystem that’s already solved that challenge, and literally trying to emulate what you learn.”

-Janine Benyus



## Wood Pellet Stove

Wood pellets offer a completely sustainable alternative to other fuel sources. They burn clean, and, because of health and air quality control considerations, wood pellets are preferable to coal for electricity generation. Produced without additives and part of the natural carbon cycle, wood pellets are net neutral—generating no increased greenhouse gas emissions—if the pellet source material comes from sustainably managed forests or forestry residuals.

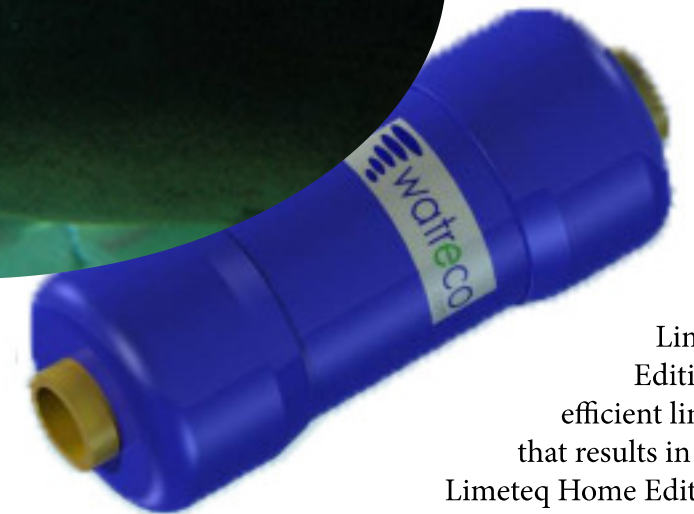


**Zilkha**  
Black pellet is abrasion resistant, increasing safety and reducing product loss during storage and transport. Because it is water-resistant, it can be transported and stored outside like coal. And it has a higher energy density than conventional white pellets.

## Biomimic Water System



The Vortex Generator was inspired by a trout's ability to hold steady in the current of a river or stream. Water rushing into a trout's mouth is forced into ever-tightening vortices as it passes through the gills and back into the current. This allows the trout to hold steady even in inconsistent or violent flows.



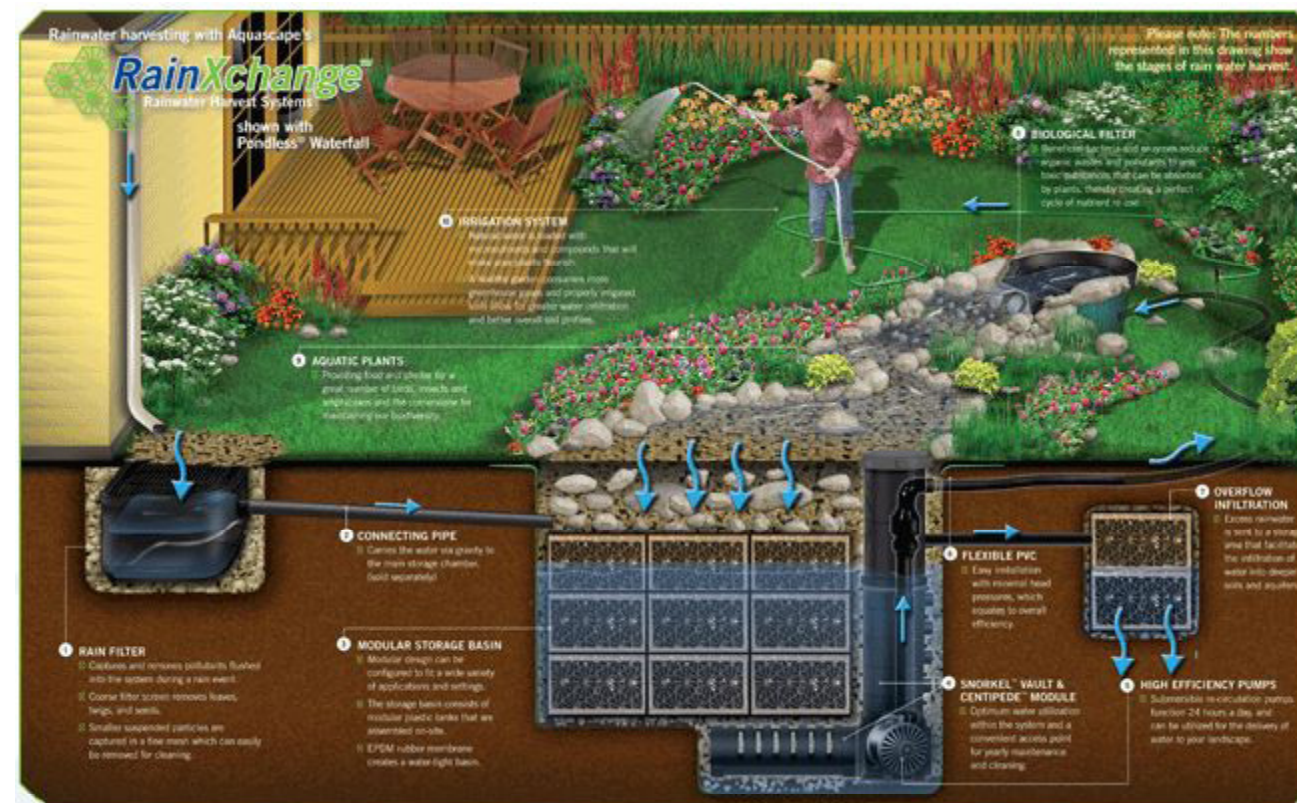
Limeteq Home Edition is an efficient lime converter that results in softer water. Limeteq Home Edition does not contain any movable parts and does not need to be connected to a power main. The system is based on the change that occurs in the lime crystal when lime rich water passes through a powerful 3-dimensional whirlmotion, a so called vortex.

## Rain Harvesting System

> Clean, Filtered Water Collection & Storage

> Beautiful Integrated Water Feature

> Stores the water underground



Wildlife Habitat <

Water Feature Lifestyle improves property value while providing soothing sights and sounds <

Environmental Conservation <









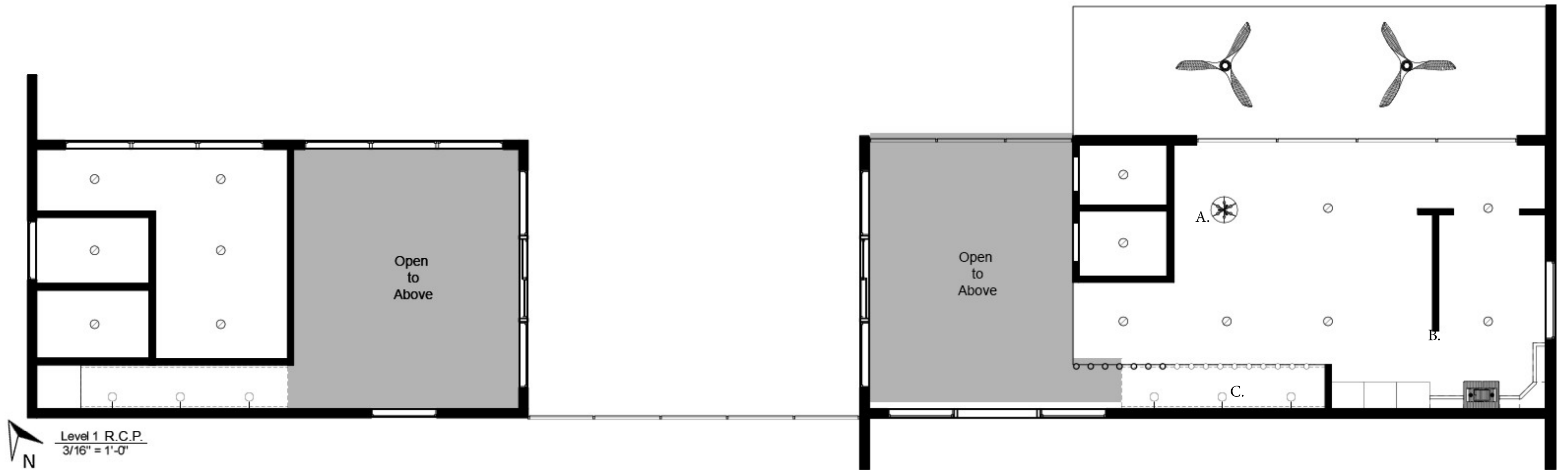
A.



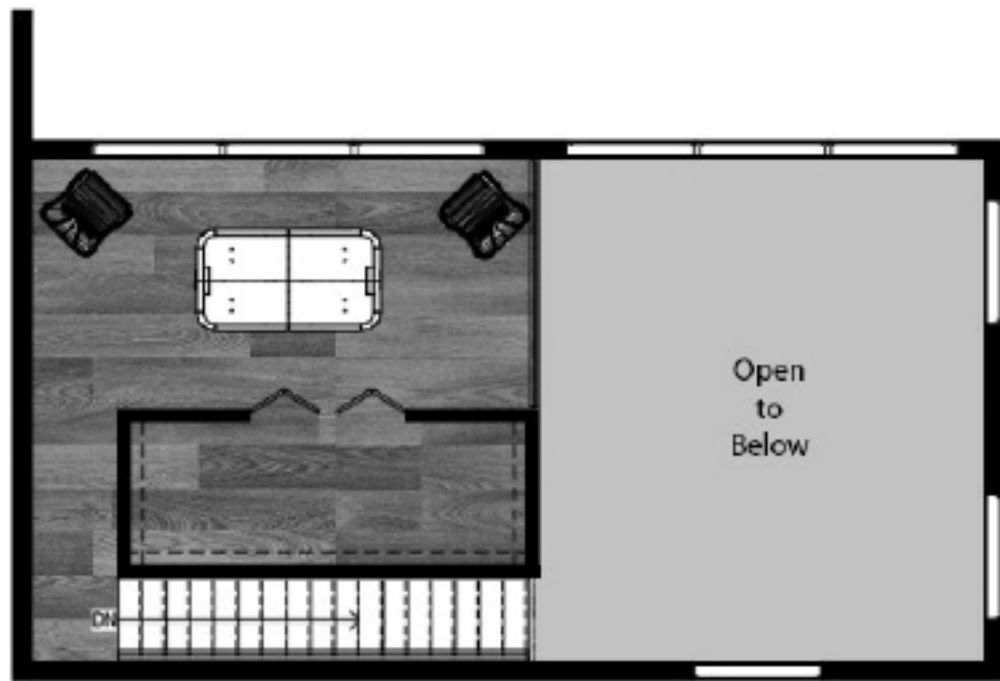
B.



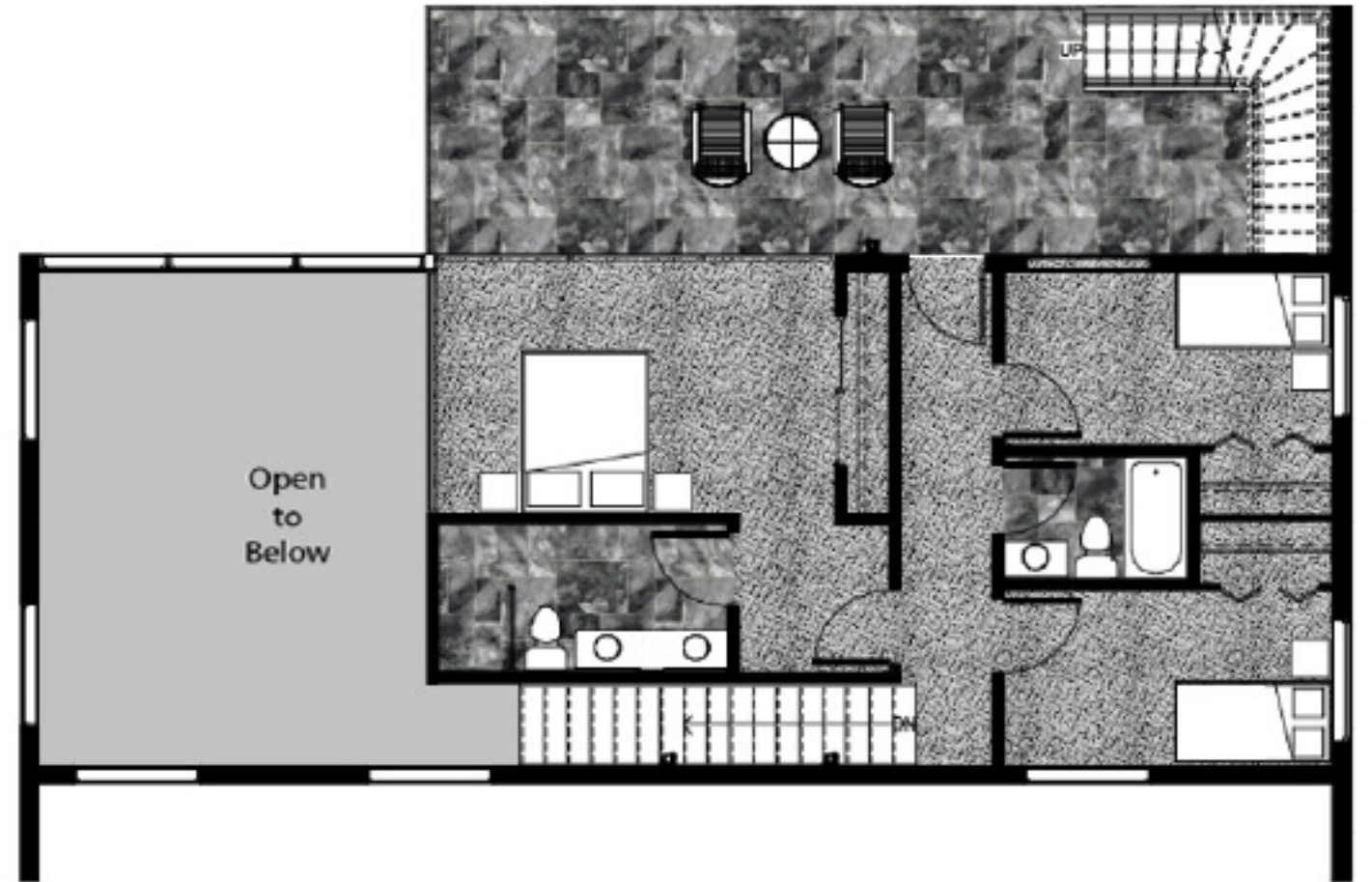
C.







Level 2  
3/16" = 1'-0"







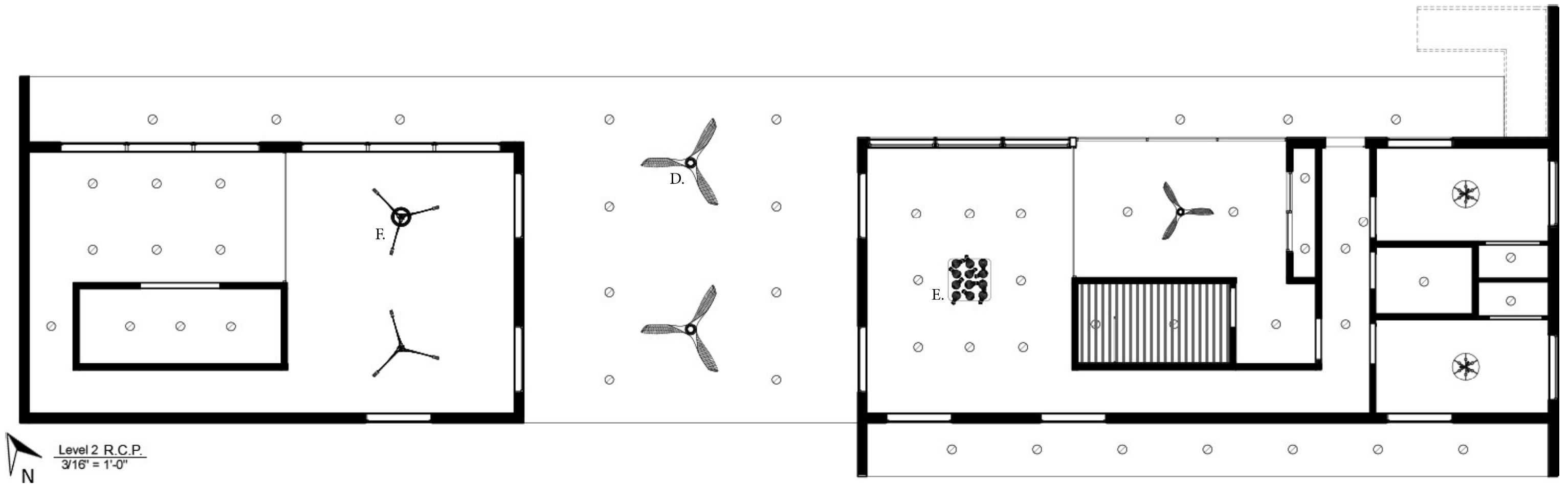
D.



E.



F.





Living Room



Organic Cotton Upholstery



Locally Quarried Granite



Reclaimed Wood Floor





Elevation 1  
1/4" = 1'-0"



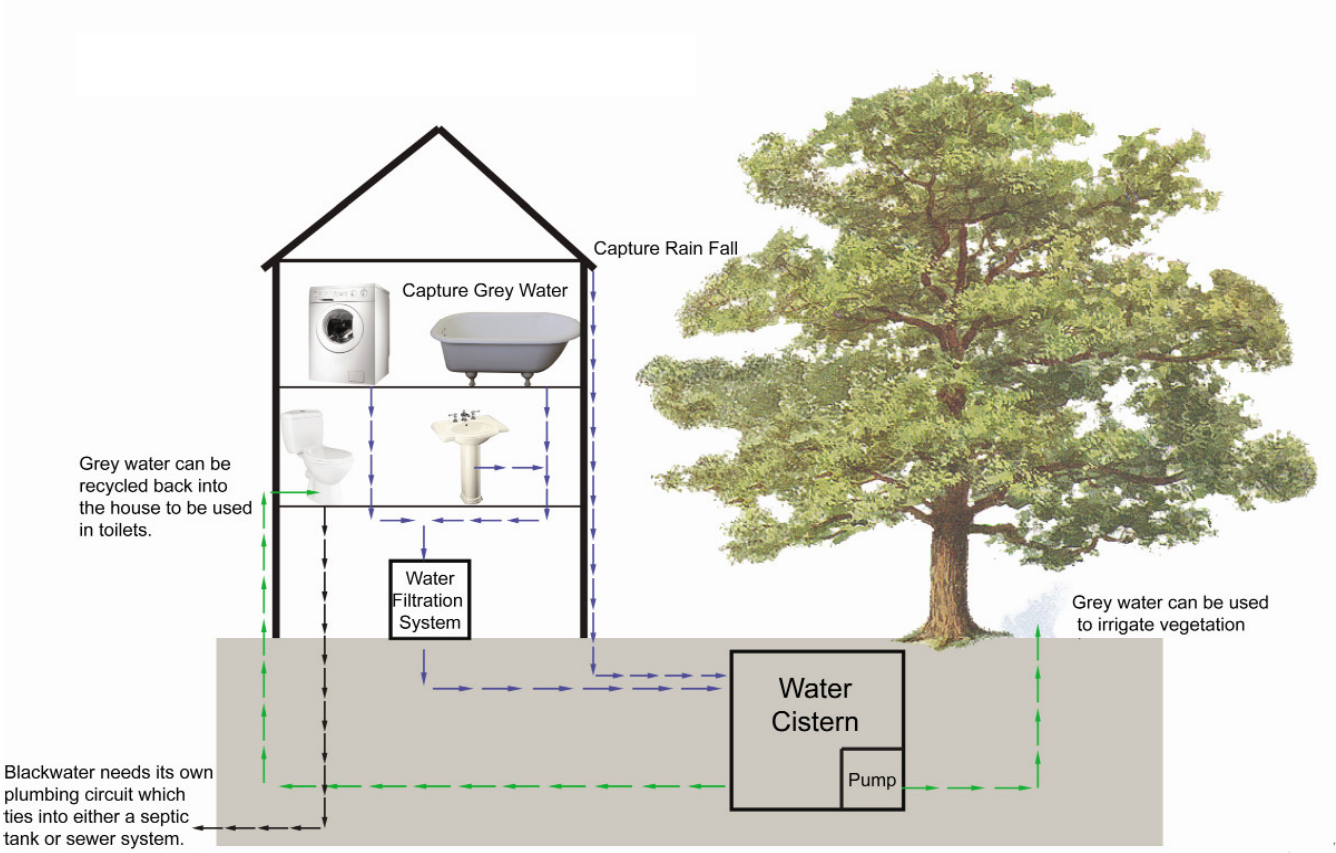
Built-In Storage Solutions



Kitchen



Master Bathroom



Grey-Water Recycling System



Longitudinal Section  
3/16" = 1'-0"





Elevation 2  
1/4" = 1'-0"

## Vit.D

Daylight supports the regulation of Vitamin D, serotonin, melatonin and promotes healthy eye development.



Natural light improves moods, reduces stress and positively impacts circadian system functioning.

## Benefits of Natural Light



Master Bedroom



# Brandi Orr

<http://blorr89.wixsite.com/brandiorrstudentwork>

## Experience

### Education

BFA Degree in Interior Design  
Sanford Brown College, Tampa FL (Formerly IADT)  
**CIDA Accredited BFA Program**  
Graduation Date: April 2017  
Presidents List  
Perfect Attendance

### Design Skills

Residential & Commercial  
Space Planning  
Construction Documents  
Hand Sketching & Rendering  
3D Digital Rendering  
Presentation Boards  
Scaled Model Building  
Full Building Surveys

### Technical Skills

Auto CAD  
Revit  
3DS Max  
Adobe Photoshop  
Microsoft Office Suite  
15+ Yrs of Customer Service  
in Retail/Service Industry

### Kreher | Barna Design Studio

Tampa, FL  
**Design Assistant** 11/03/2016 – 06/26/2017  
Organize Resource Library  
Edit Construction Documents  
Assist Designers

### Empire Office

Tampa, FL  
**Design Intern** 02/20/2017 – 04/21/2017  
Studied Business Procedures  
Networked w/ Manufacture Reps  
Assisted Designers

### Sanford Brown College

Tampa, FL  
**Student Worker** 07/20/2015 – 04/21/2017  
Maintained Resource Library  
Assisted Teachers & Students

### Southwest Vet Clinic

Fort Stockton, TX  
**Office Manager** 01/01/2014 – 01/10/2015  
Ordered Inventory  
Maintained Client Files  
Customer Service & Telephone Duties  
Scheduled Appointments

Blorr89@yahoo.com  
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432.940.7167



“Study nature, love nature, stay close to nature.  
It will never fail you.”

-Frank Lloyd Wright

Thank You!

