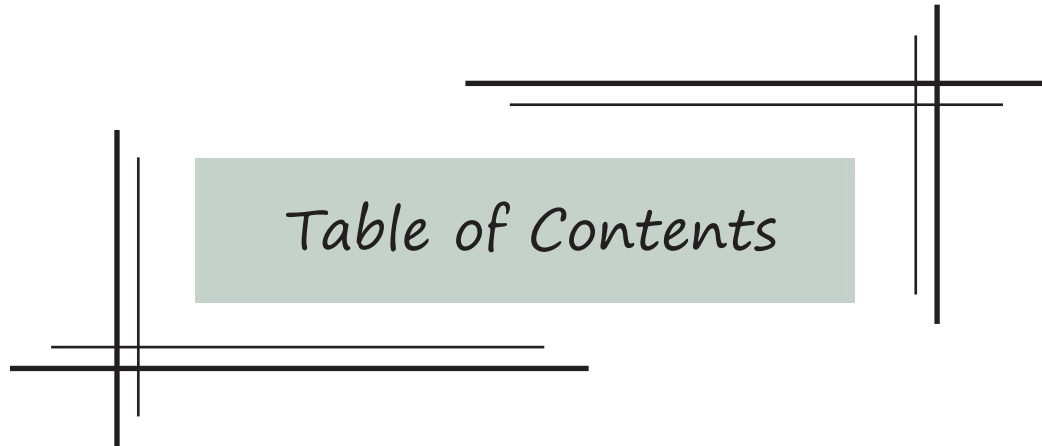


## Final Program





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Part 1

## Project Statement

This project involves a proposed gourmet-specialty food and wine store located in Medina, Washington. This store will be located in a heavily populated pedestrian village. Retail traffic has been created by entertainment and restaurant venues within the shopping area. The space includes an interactive wine tasting and charcuterie board making classes. The goal for this project is to create a welcoming environment for the community to come and connect while learning new hobbies.

## Site Information

Medina average climate:

High 80s and Low 50s in the Summer

High 40s and Low 20s in the Winter

Rains the most in the winter months

Demographics:

21.1 % of people are born outside of the country

93% of people are citizens

70% of people are Caucasian

19.7% of people are Asian

2.98% of people are Hispanic

5.97% of people are two or more races

0.622% of people are African American

0.56% of people are another race

The median native born age is 45

The median foreign born age is 49

Medina is a city located in the East side, a region of King County, Washington.

Surrounded on the north, west, and south by Lake Washington, opposite Seattle. Medina is bordered by Clyde Hill and Hunts Point, as well as the satellite city of Belleville.

Medina has the third highest per-capita income in the state of Washington and the 49th highest in the United States The average income for Medina is \$186,484

## Clients Needs

The Clients specified that they wanted to create a space of warmth that is inviting and pleasing to the eye. The space is to be as open as possible while using natural elements to convey the concept. They most important need for the client was to create community and transparency between the classroom and interactive area.

## Problems & Solutions

Creating a community and transparency between the classroom and interactive area / Design curved curtain walls to feel surrounded but connected.

Structural Columns visible throughout the space/ Incorporate the columns into the design by hiding in the walls.

Client wants a natural and curved concept/ Designing with soft curves and rounded edges to help represent the concept.



Part 2

## Food Safety and Codes

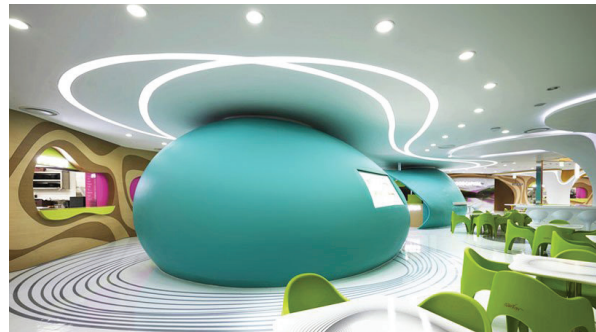
The U.S. Food and Drug Administration publishes the Food Code, a model that assists food control jurisdictions at all levels of government by providing them with a scientifically sound technical and legal basis for regulating the retail and food service segment of the industry. Local, state, tribal, and federal regulators use the FDA Food Code as a way to develop or update their own food safety rules and to be consistent with national food regulatory policy. It is a good idea to keep food safety and codes in mind when creating a purposed menu and volume. It is possible to get a variance for exotic food product. ABC- Alcohol beverage commission is in agency that provides uniform control over the sale, transportation, possession, and purchasing of alcohol. A utility sink for a mop is required to be located away from food area and 3 compartment sink (must be as deep as largest piece of equipment) hand sink (must be near food preparation) must be present within the space.

## Sustainability

Sustainability is based on the principle, everything that we need for our survival and wellbeing depends, either directly or indirectly, on our natural environment. When you pursue sustainability, you create and maintain the conditions under which humans and nature can exist in productive harmony to support present and future generations. The United States has seen a considerable amount of improvement in sustainability, a common driver for sustainability efforts is citizens and other stakeholders concerns. Sustainability practitioners are becoming more ambitious in their sustainability efforts and are working together to share the best practices to ensure the greatest environmental, economic and social impact. Sustainability encourages businesses to frame decisions to benefit environmental, social, and human impact for long-term.

## Precedent Designer

Karim Rashid is an industrial designer who focuses on luxury goods, furniture, lighting, surface design, brand identity, and packaging. He is known as the “Prince of Plastic” due to his creative use of plastic. His designers are easily recognizable because of his bright color scheme and curvilinear angles. I found inspiration in Rashid’s designed because of the rounded curves that he designs. I did not want sharp angles, and want things to look very natural, leading people throughout the store. Another element that inspired me was the way he designs his ceilings. They are unique and mimic the floor patterns which is what I did in my design.

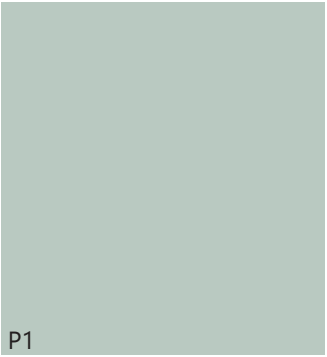


## Accessibility Synopsis

Nearly 30 years ago, the Americans with Disabilities Act established its accessibility guidelines to protect the rights of people with disabilities. Accessible design has grown tremendously since then. The standard design requirements for public, commercial, and government facilities were a critical step for the ADA, governing elements like wheelchair lifts, curb ramps, and handrails. As designers continue to understand the demand for accessible living, the concept has evolved from a practical matter to a complex idea about beauty, equity and what it means to live well.



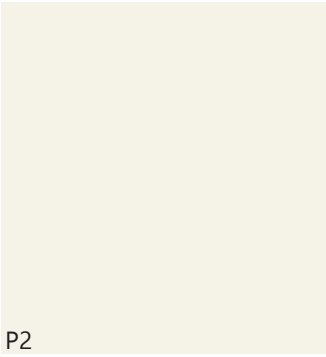
# Materials



Aquamarine Dream  
PPG Paint



Magic Dust  
PPG Paint



Atrium White  
PPG Paint



Paradise Found  
PPG Paint



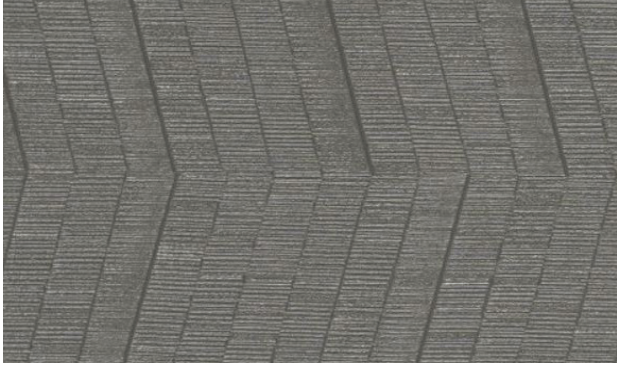
Cool Concrete  
PPG Paint



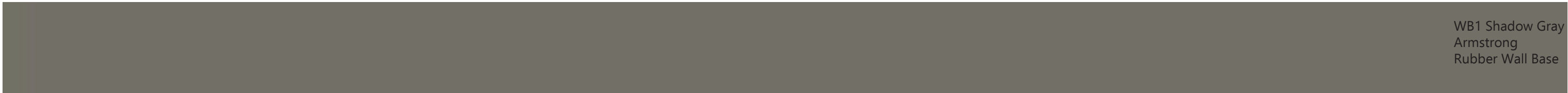
Spiced Orange  
PPG Paint



WC1 Bungalow  
Designtex  
Wall covering



WC1 Bungalow  
Designtex  
Wall covering



WB1 Shadow Gray  
Armstrong  
Rubber Wall Base



F1 Braco Plaster  
Armstrong LVT



F2 London Oak  
Champagne  
Armstrong LVT



F3 London Oak  
Dark Shadow  
Armstrong LVT



F4 Neapolitan  
Armstrong VCT



F5 Stone Beige  
Armstrong VCT

# Color Scheme Rationale

Pastel colors have a dual personality. While retaining vibrancy and brightness of color, pastels are also renowned for their ability to soothe and calm the client. The color scheme for Raw Surroundings represents a dramatic break with dark and moody colors often favored in the wintertime, which has given pastels a strong affiliation with the spring and summer months. Their soothing nature creates a bright and natural space that draws customers in. Selecting complementary colors to contrast different areas of the space is important for this design. The light tan colors symbolize clarity and freshness, which is why they are used in the middle areas of the store to allow for as much light as possible. The mint green shades are perceived as peaceful, calm, and gentle. These colors are used throughout a majority of the store. This color is soothing and helps calm the mind, slow down heart rates, lower blood pressure, and reduce anxiety. These are all important things to manage when shopping.



# Furniture



## DGS Retail – Commercial Gondola Shelving

### Wood and Black Wall Shelves – FA1

All of the food display furnishings are fixed. They are fixed furnishings strategically designed to be placed next to the wall or to the back of itself.

There are no specifications on how to protect the floor. It is a free standing installation.

Shelf Capacity 500 lbs

Aisle Signs sold separately



## Steelcase – West Elm Work Collection

### Lily Pad Nesting Display Table – FA4

Depth: 25 in

Width: 30 in

Height: 20 in, 24 in, 28 in

5 year warranty

List Price: \$605.00/unit



## Kratos – Glass Door Merchandise

### Refrigerator Display – FA2

The Refrigerator display can be on fixed casters or set directly on the ground.

There are no specifications on how to protect the floor.

It is a free standing installation.

This product has a bottom mounted oversized compressor.

The holding temperature for this product is 34° to 41°F



## Steelcase – West Elm Work Collection

### Pebble Stacking Chair – FA5

Depth: 21.4 In

Width: 21.8 in

Height: 33.5 in

Weight: 15 lb

5 year warranty

List Price: \$505.00/unit



## Uline– Six Tier Lockers

### Economical Display– FA7

3 Wide

Width: 36 in

Depth: 18 in

Height: 72 in

Color: Gray



## Kratos – Multi-purpose Open Merchandise Refrigerator Open Display – FA3

The Refrigerator displays are fixed and set directly on the ground.

There are no specifications on how to protect the floor.

It is a free standing installation.

Designed to operate in an environment of 75° F and

55% relative humidity.



## Steelcase – Coalesse Collection

### Lagunitas Table – FA6

Width: 72 in

Height: 26 in

Weight: 15 lb

5 year warranty

List Price: \$500.00/unit

Part 3

Overall Square Footage:  
5,206 sq feet.

Entrance: 789 sq feet  
Checkout: 486 sq feet  
Classroom: 412 sq feet  
Interactive Area: 399 sq feet  
Packed and Gourmet Foods: 693 sq feet  
Cooking Appliances: 567 sq feet  
Linens and Table Tops: 501 sq feet  
Refrigerated: 482 sq feet  
Manager’s Office: 101 sq feet  
Locker Room: 98 sq feet  
Stock Area: 272 sq feet  
Men’s Restroom: 134 sq feet  
Women’s Restroom: 144 sq feet

This store offers a wide range of products including wines, meats, cheese, fresh produce, cooking appliances, and natural linens.

The products sold at this store are organic and natural which ties in with the concept. This can give the customers the confidence they need when fueling their bodies.

The two main features for this company is their enclosed wine tasting room and classroom sessions. The enclosed interactive area allows for all of the wine that is stored to be kept at the correct temperature, it also allow customers to view every type of wine available prior to tasting, all within a few feet. The classroom sessions offered at raw surroundings includes classes on how to create charcuterie boards. There are a variety of types to make which will be taught throughout the calender year.



# Bubble Diagram

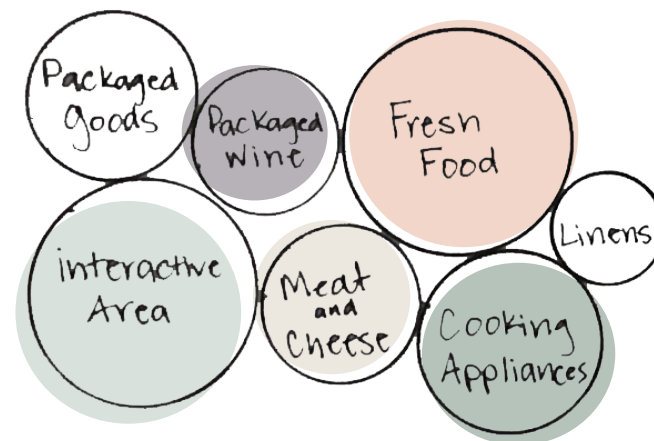


# Blocking Model



## Criteria Matrix

Rest Rooms	
Managers office	
Break Room	
Stock Area	
interactive area/wine	X
Cooking appliances	
Packaged/gourmet/wine	
Linens	
Fresh/Refridgerated foods	
Entrance	
Checkout	





SCHEDULING

TASK NAME	STATUS	START DATE	END DATE	DURATIONS IN DAYS	COMMENTS
INTERIOR FINISHES		04/02/20	04/11/20	9	
Prime Interior Walls and Trim		04/02/20	04/06/20	4	Can be completed after drywall is completed.
P1, P2, P3, P4, P5 PPG Paint		04/07/20	04/13/20	6	
WC1 Desgintex Wallcovering		04/09/20	04/11/20	2	Wallcovering must start above the wall base.
WC2 Desgintex Wallcovering		04/09/20	04/11/20	2	Wallcovering must start above the wall base.
FLOORING		04/12/20	05/04/20	22	
F1 Armstrong LVT Braco Plaster		04/12/20	04/20/20	8	Material must be installed running horizontal North to South.
F2 Armstrong LVT London Oak Champagne		04/12/20	04/29/20	17	Material must be installed running East to West.
F3 Armstrong LVT London Oak Dark Shadow		04/12/20	04/29/20	17	Material must be installed running East to West.
F4 Armstrong VCT Neapolitan		04/18/20	04/24/20	6	Material can be installed along with F2 and F3, is only effected in refrigerator area.
F5 Armstrong VCT Stone Beige		04/21/20	04/30/20	9	Material must be installed once F2 and F3 have been installed.
WB 1 Armstrong Wall Base		05/01/20	05/04/20	3	Wall base must be the final material to be installed.
FURNISHINGS AND APPLIANCES		05/04/20	05/07/20	3	
FA1 DGS Retail Gondola Shelving		05/04/20	05/06/20	2	Appliance must be assembled prior to installation.
FA2 Kratos Refrigerator Display		05/05/20	05/08/20	3	Appliance must be installed after flooring and interior finishes have been completed.
FA3 Kratos Refrigerator Open Display		05/05/20	05/08/20	3	Appliance must be installed after flooring and interior finishes have been completed.
FA4 Steelcase Display Tables		05/06/20	05/08/20	2	Assembly is required, base to top.
FA5 Steelcase Stacking Chairs		05/06/20	05/08/20	2	Assembly is required. Glides are to be installed for durability on flooring.
FA6 Steelcase Lagunitas Table		05/06/20	05/08/20	2	Assembly is required. Glides are to be installed for durability on flooring.
FA7 Uline Six Tier Locker Unit		05/06/20	05/08/20	2	Assembly is required. Casters are to be installed for durability on flooring.
		: Completed			
		: In Progress			
		: Not Started			

1	2	3
Flooring and Wall Base		
Armstrong – LVT – Braco Plaster – F1		
<ul style="list-style-type: none"><li>The recommended substrate is S-310 Roll Strong, S-288<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li><li>Other considerations<ul style="list-style-type: none"><li>Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.</li></ul></li></ul></li><li>The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product’s resistance to heat is tested under method ASTM F 1514 and is &lt;8</li><li>Other considerations<ul style="list-style-type: none"><li>For areas with heavy rolling loads, the full-spread installation method should be used.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 8 days to complete.</li><li>It is necessary that the permanent HVAC system is in operation before installation</li><li>Other considerations?<ul style="list-style-type: none"><li>Flooring should be installed running East to West.</li></ul></li></ul></li></ul>	<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li><li>Other considerations<ul style="list-style-type: none"><li>Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.</li></ul></li><li>The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product’s resistance to heat is tested under method ASTM F 1514 and is &lt;8</li><li>Other considerations<ul style="list-style-type: none"><li>For areas with heavy rolling loads, the full-spread installation method should be used.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 17 days to complete.</li><li>It is necessary that the permanent HVAC system is in operation before installation.</li><li>Other considerations?<ul style="list-style-type: none"><li>Flooring should be installed running East to West.</li></ul></li></ul></li></ul>	<ul style="list-style-type: none"><li>Other considerations<ul style="list-style-type: none"><li>Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.</li></ul></li><li>The installation options for this product is Full Spread Adhesives S-515, S-525, Flip Spray Adhesive is recommended.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product’s resistance to heat is tested under method ASTM F 1514 and is &lt;8</li><li>Other considerations<ul style="list-style-type: none"><li>For areas with heavy rolling loads, the full-spread installation method should be used.</li><li>Tiles are to be heated from the back only, never the face of the material.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 6 days to complete.</li><li>It is necessary that the permanent HVAC system is in operation before installation.</li><li>Other considerations?<ul style="list-style-type: none"><li>Epoxy adhesive is recommended for safety zone in areas that may be exposed to frequent surface moisture and/or cooler temperatures.</li></ul></li></ul></li></ul>
Armstrong – LVT – London Oak Champagne – F2	Armstrong – VCT – Neapolitan – F4	Armstrong – Wall Base – Shadow Gray – WB1
<ul style="list-style-type: none"><li>The recommended substrate is S-310 Roll Strong, S-288<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li><li>Other considerations<ul style="list-style-type: none"><li>Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.</li></ul></li></ul></li><li>The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product’s resistance to heat is tested under method ASTM F 1514 and is &lt;8</li><li>Other considerations<ul style="list-style-type: none"><li>For areas with heavy rolling loads, the full-spread installation method should be used.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 17 days to complete.</li><li>It is necessary that the permanent HVAC system is in operation before installation.</li><li>Other considerations?<ul style="list-style-type: none"><li>Flooring should be installed running East to West.</li></ul></li></ul></li></ul>	<ul style="list-style-type: none"><li>The recommended substrate is S-515, S-525, S-750 or Flip<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li><li>Other considerations<ul style="list-style-type: none"><li>Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.</li></ul></li></ul></li><li>The installation options for this product is Full Spread Adhesives S-515, S-525, Flip Spray Adhesive is recommended.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product’s resistance to heat is tested under method ASTM F 1514 and is &lt;8</li><li>Other considerations<ul style="list-style-type: none"><li>For areas with heavy rolling loads, the full-spread installation method should be used.</li><li>Tiles are to be heated from the back only, never the face of the material.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 6 days to complete.</li><li>It is necessary that the permanent HVAC system is in operation before installation.</li><li>Other considerations?<ul style="list-style-type: none"><li>Epoxy adhesive is recommended for safety zone in areas that may be exposed to frequent surface moisture and/or cooler temperatures.</li></ul></li></ul></li></ul>	<ul style="list-style-type: none"><li>The recommended substrate is S-725 Set-in-Wet or Solvent-Based Contact Adhesive.<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li><li>Other considerations<ul style="list-style-type: none"><li>The subfloor must be smooth, sound, dry, clean and free of dirt, wax, polish, paint and all other foreign matter.</li></ul></li></ul></li><li>Installation options for this product S-725 Set-in-Wet Adhesives or Solvent-Based Contact Adhesives.<ul style="list-style-type: none"><li>A special installer is not required for this product.</li><li>This product should remain in temperatures of 65 degrees minimum to 100 degrees maximum.</li><li>Other considerations<ul style="list-style-type: none"><li>Do not install wall base over vinyl wall coverings and nonporous paints.</li></ul></li></ul></li><li>Installation of the material.<ul style="list-style-type: none"><li>From start to finish it will take around 72 hours to complete.</li><li>Wall base can be mitered, scribed or wrapped with a V-shaped notch in toe at inside corners.</li><li>Other considerations?<ul style="list-style-type: none"><li>Fitting should be completed for each piece before applying adhesive.</li></ul></li></ul></li></ul>
Armstrong – LVT – London Oak Dark Shadow – F3	Armstrong – VCT – Stone Beige – F5	Wall Treatments
<ul style="list-style-type: none"><li>The recommended substrate is S-310 Roll Strong, S-288<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li></ul></li></ul>	<ul style="list-style-type: none"><li>The recommended substrate is S-515, S-525, S-750 or Flip<ul style="list-style-type: none"><li>The substrate should be installed in a constant room temperature-controlled room.</li><li>A special installer is not required for this product.</li><li>The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.</li></ul></li></ul>	Designtex – Wall Covering – Bungalow – WC 1
		<ul style="list-style-type: none"><li>The recommended adhesive application is a good quality heavy duty clear vinyl adhesive made by Zinsser and Roman.<ul style="list-style-type: none"><li>How long will it take to install?</li><li>A special installer is not required for this product.</li><li>You should not install unless temperature is going to be maintained above 55 degrees.</li></ul></li></ul>

# Scheduling Docu

5

- Other considerations?
    - It is always advantageous to use a primer and adhesive from the same manufacturer.
- Installation of the wall covering
  - A special installer is not required for this product.
  - You should not apply paste to the back of the wallcovering.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - Wall covering should be installed running horizontally.

- The recommended adhesive application is a good quality heavy duty clear vinyl adhesive made by Zinsser and Roman.
  - How long will it take to install?
  - A special installer is not required for this product.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - It is always advantageous to use a primer and adhesive from the same manufacturer.
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  - You should not apply paste to the back of the wallcovering.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - Wall covering should be installed running horizontally.

### PPG – Paint

1. When should painting be completed?
  - Painting should be completed during the final stages of material placement. This should be around the time of casework being placed.
  - Dust should not be circulating. etc.
  - Moving and installation of casework etc. could mar the final paint job, etc.
2. Does the drywall need any special preparation?
  - Prior to painting, the drywall needs to be free of any nicks or gouges and sanded with the dust completely removed from the walls and surrounding areas.
3. Paint requires a primer. Will there have to be two or three coats?
  - Adding a primer can be helpful for many different reasons but adding two original coats and three when painting over a color, to give the new paint a good even base.
4. What temperature does the building have to be?
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees. But ideal 60 to 85 degrees when painting.
5. What relative humidity is ideal?

8. How long will it take the paint to dry/cure?
  - It will take approximately 1 week to paint, dry, and cure all interior surfaces.
9. How long will it be before the base can be installed?
  - The base can be installed after the flooring is installed.

When will the furnishings be able to be installed? All furnishings will need to be installed after the flooring and walls have been completed.

- Are there specifications for furnishings
  - What type of casters are needed (carpet, concrete, VCT, etc?)
    - All of the food display furnishings are fixed. They are fixed furnishings strategically designed to be placed next to the wall or to the back of itself.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:
    - Shelf Capacity 500 lbs
    - Aisle Signs sold separately

- Are there specifications for furnishings?
  - What type of casters are needed (carpet, concrete, VCT, etc?)
    - The Refrigerator display can be on fixed casters or set directly on the ground.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:
    - This product has a bottom mounted oversized compressor.
    - The holding temperature for this product is 34° to 41°F

- Are there specifications for furnishings?
  - What type of casters are needed (carpet, concrete, VCT, etc?)
    - The Refrigerator displays are fixed and set directly on the ground.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:

Steelcase – West Elm Work Collection – Lily Pad Nesting Display Table – FA4

- Steelcase – West Elm Work Collection – Pebble Stacking Chair – FA5

- Steelcase – Coalesse Collection – Lagunitas Table – FA6

- ### **Uline– Six Tier Lockers – Economical Display– FA7**

- 13



## Light Studies



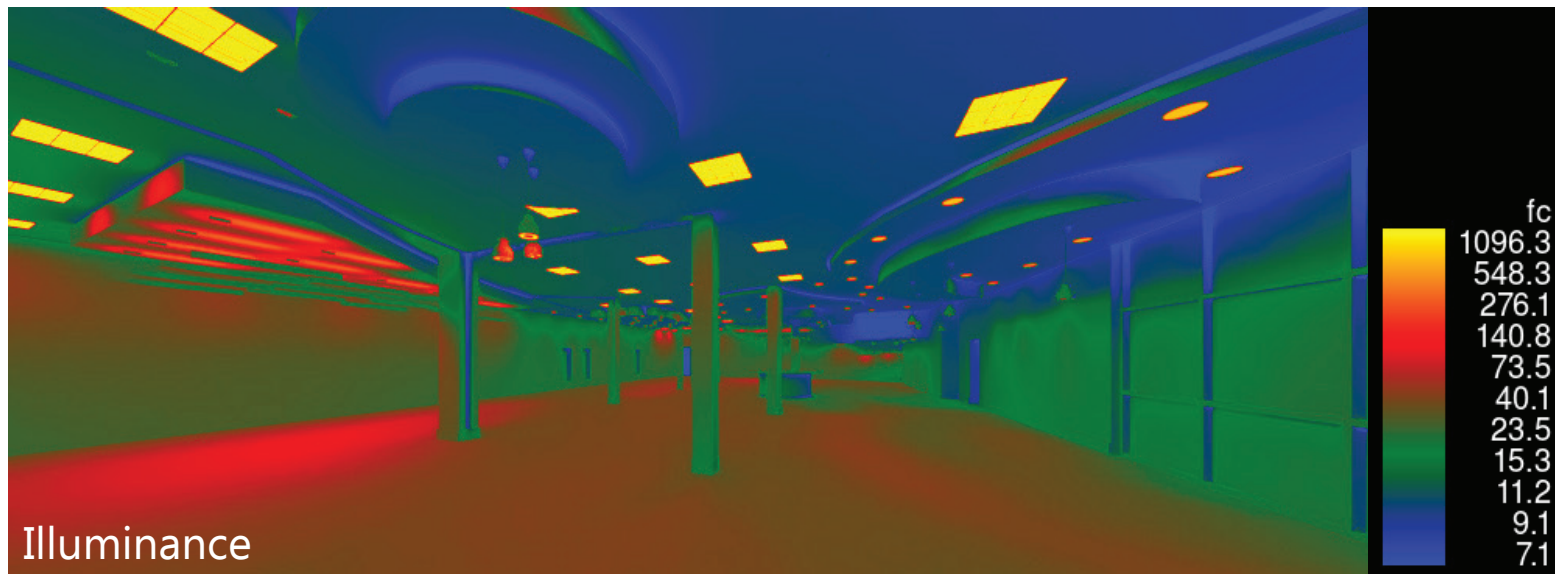
Ambient Lighting

The Ambient Lighting study shows that without task lighting, the lighting displayed is sufficient. The space is evenly lit however, to improve the quality of light, the additional use of task lighting is suggested.



Ambient & Task Lighting

The Ambient and Task Lighting study shows that the lighting displayed is efficient. The space is evenly lit, using both ambient and task lighting simultaneously is ideal.



Illuminance

The Illuminance study shows that for a majority the space is evenly lit. The task lighting in the packaged and gourmet area is strong and could be altered however, the ambient and task lighting image does not show excessive lighting.



## Solar Studies



The solar study of summer at 12:00 p.m. shows that the space is evenly lit. The path of the sun at this time does not reflect on the floor.



The solar study of winter at 12:00 p.m. shows that the path of the sun at this time is reflected at the entry and some of the check out area. Window shades are recommended during this time.



The solar study of summer at 6:00 p.m. shows that the path of the sun at this time is reflected at the entry and the classroom. Window shades are recommended during this time in both locations.



The solar study of winter at 6:00 p.m. shows that the space is evenly lit by ambient lighting. The sun is no longer visible so having a well lit space is imperative for even operations.

Part 4

Conceptual Words

Free	Distinction	High Class	Natural
Organized	Luxurious	Bright	Welcoming
Calm	Rustic	Elegant	Open
Warm	Tranquil	Simple	Light
Friendly	Inviting	Orderly	Classic

Concept Considered

- Natural
- Organized
- Bright
- Classic
- Open
- Rustic
- Distinction
- Inviting
- Simplistic
- Warm

Final Concept Statement

The natural elements of the eucalyptus plant generated the essential design elements within the space. The **RAW** leaf reveals *curvilinear lines*, naturally balanced *colors* and *textures*, and creates a harmonious form. *Curvilinear lines* shape the interior architecture of the main features within the space, the classroom and interactive area, bringing attention to these areas with natural curves draws customers in to the space. A balance of *color* and *textures* is seen throughout the flooring, wall coverings, as well as the display shelving. A **RAW**, exposed flow is created through the harmony and cohesiveness of materials and floor patterns, along with the ceiling compressions within the space.



## 2-D Sketches

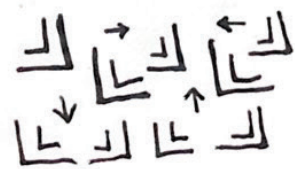
Natural



Classic



Simplistic



Inviting



Warning



Organized



Distinction



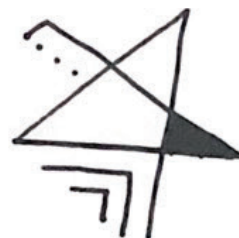
Open



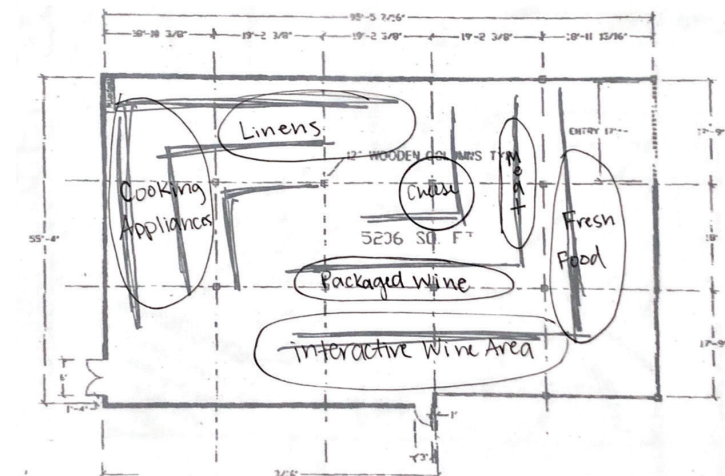
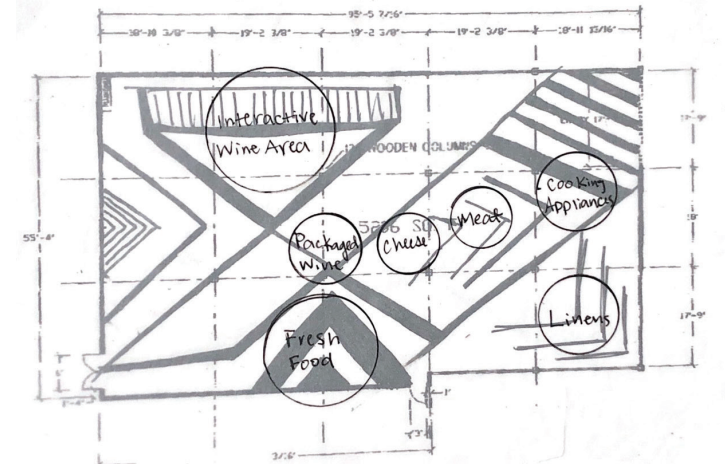
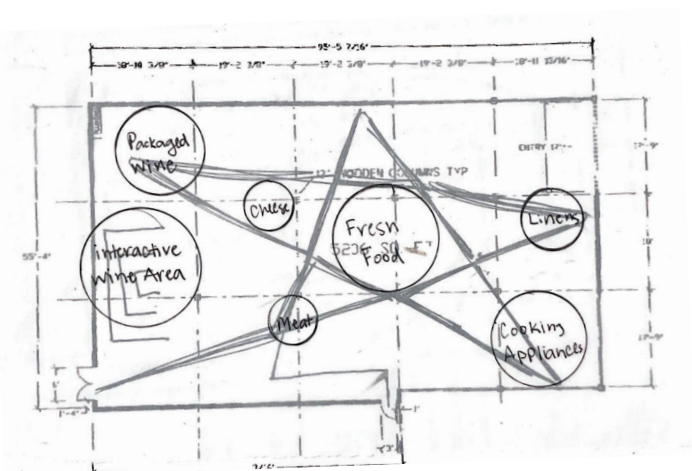
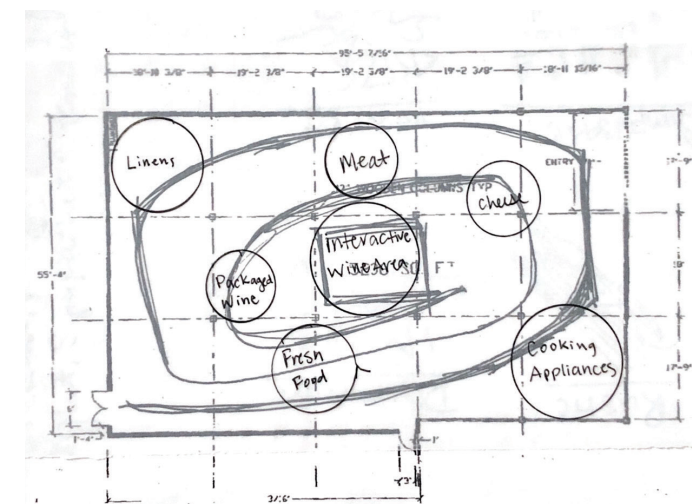
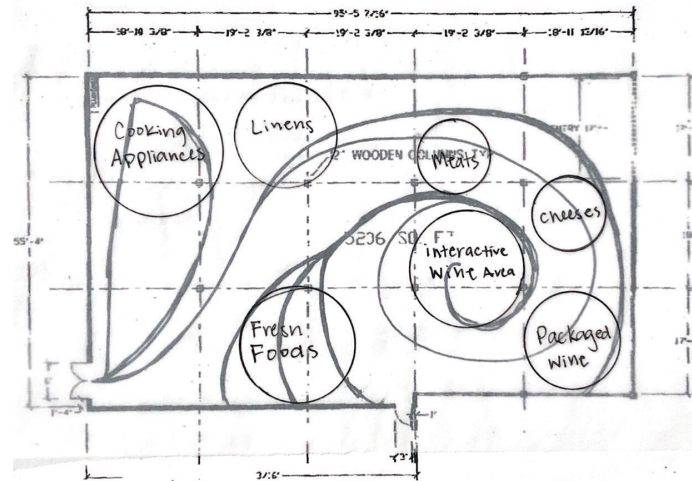
Rustic



Bright

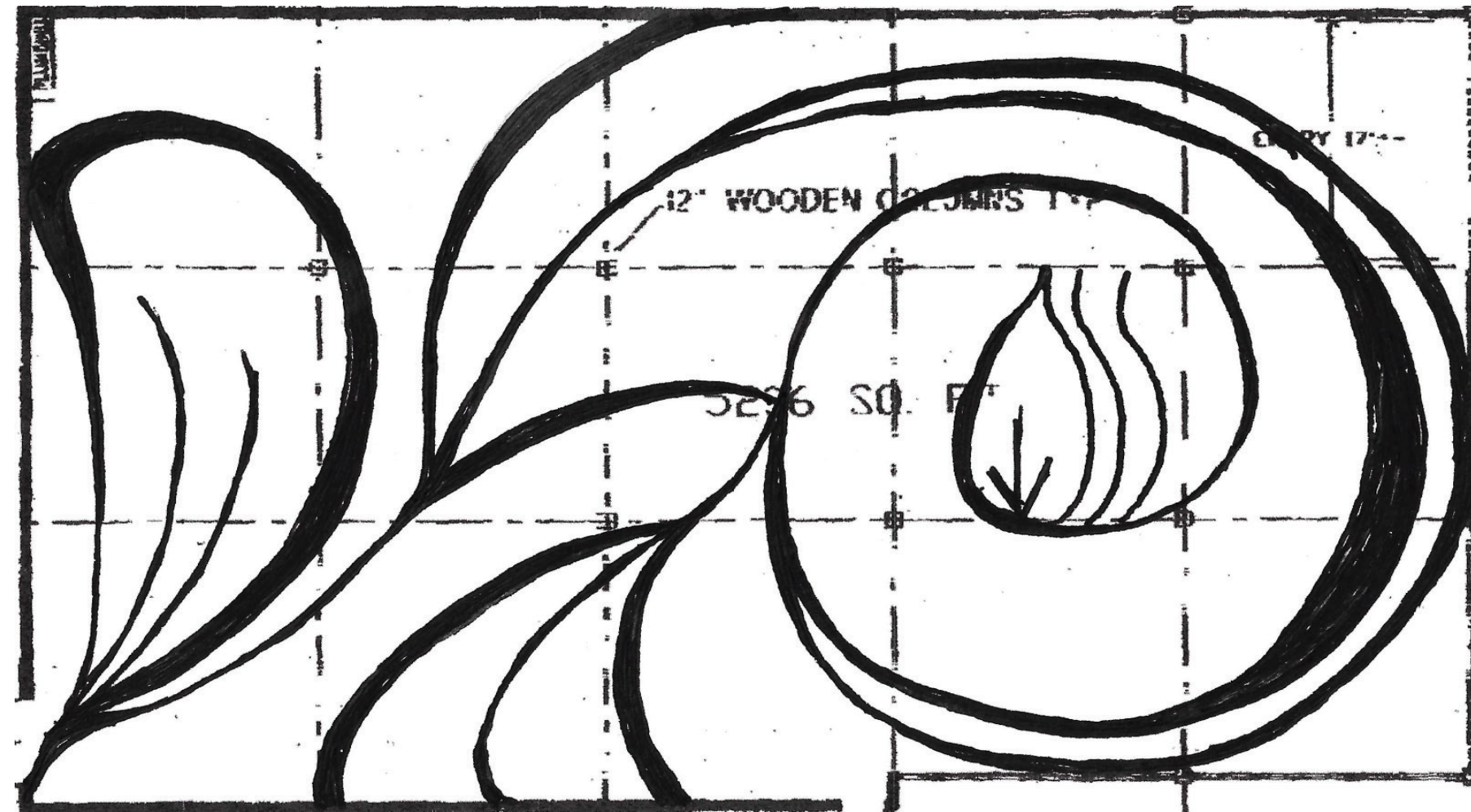


## Overlaid Sketches

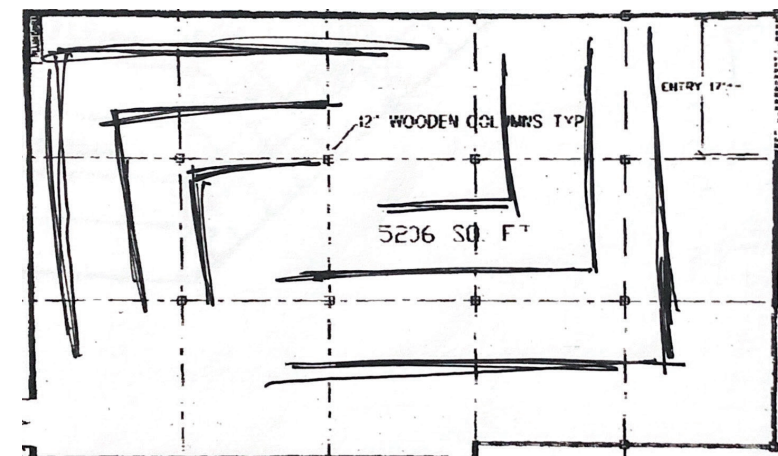
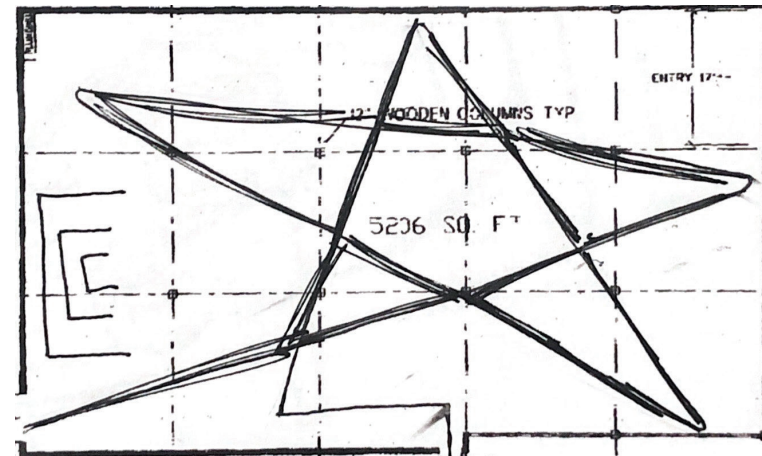
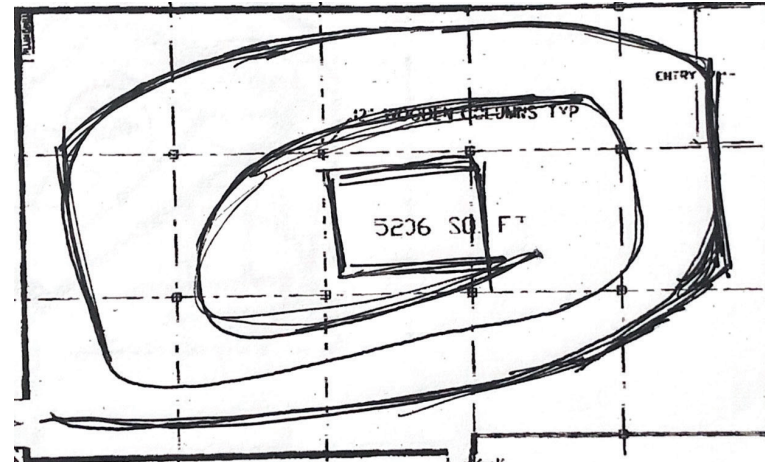
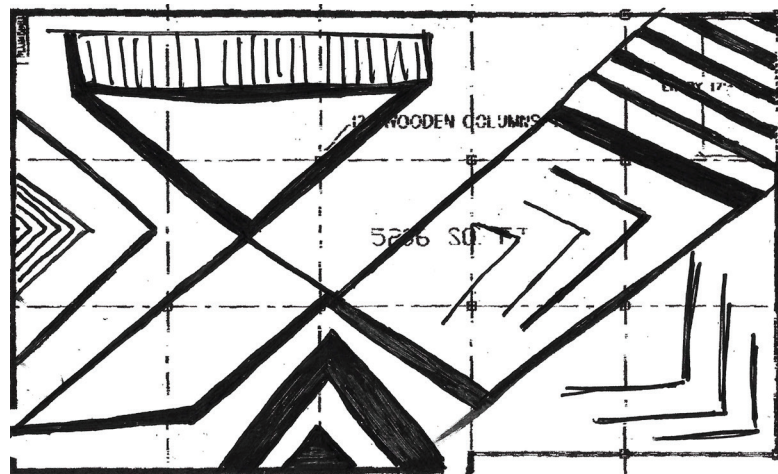




## Final Parti Diagram

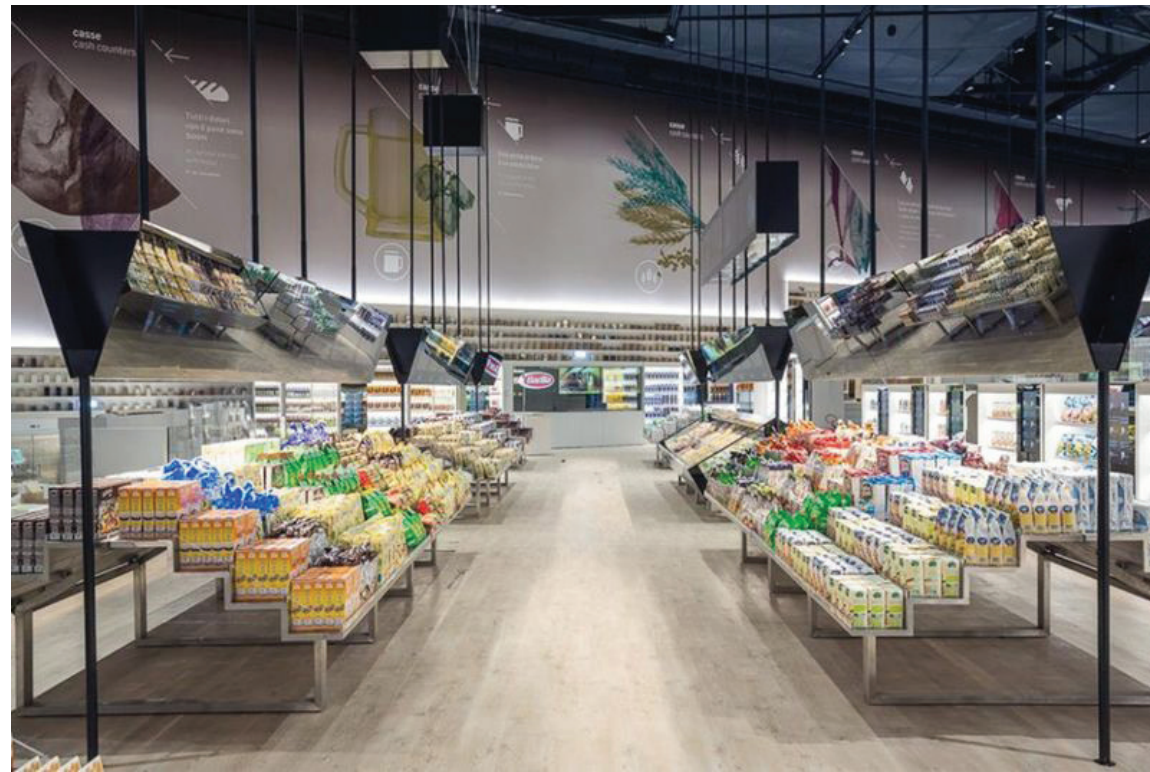


## Parti Diagrams





# Mood Board



## Naturally Simplistic





## Brand Strategy

Product Tags



## Merchandise

This store offers a wide range of products including wines, meats, cheese, fresh produce, cooking appliances, and natural linens.

The products sold at this store are organic and natural which ties in with the concept. This can give the customers the confidence they need when fueling their bodies.

## Services and Activities

The two main features for this company is their enclosed wine tasting room and classroom sessions. The enclosed interactive area allows for all of the wine that is stored to be kept at the correct temperature, it also allow customers to view every type of wine available prior to tasting, all within a few feet. The classroom sessions offered at raw surroundings includes classes on how to create charcuterie boards. There are a variety of types to make which will be taught throughout the calender year.

Reusable Grocery Bag



Reusable Wine Bag



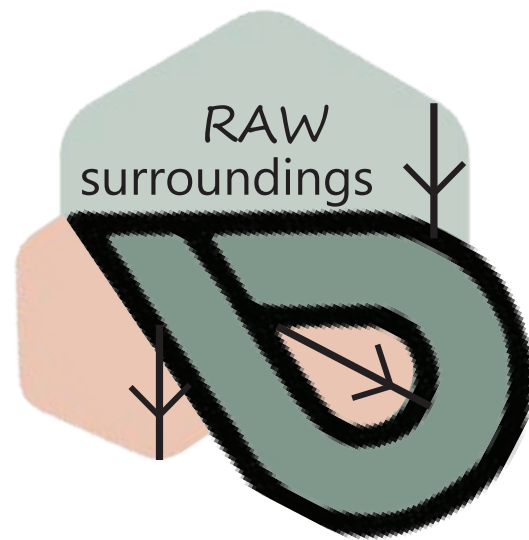
To Go Containers





## Final Logo

Store Logo



Product Logo



## Marketing Explanation

When marketing the products for raw surroundings, it is important to undertake in-depth research and development. During the beginning stages, it is important to understand what consumers are looking for. Medina is a high end area which is why the main focus is wine and cheese features.

Customers can enter to win a wine raffle when they purchase three or more bottles at a time.

The brand can be promoted through community events and gathering places such as local churches and sporting events. Sponsorships with other companies can also benefit the brand. Having promotions through local universities and their athletics as well as getting consumers involved via social media, asking questions and receiving feedback can help improve the brand of the company.

## Logo Studies

The mission of this store is to provide a warm and natural environment for individuals to come and connect with one another while shopping. The logo represents the natural elements within our environment. Earth, wind, rain, and fire is represented. The idea that these four elements are "pure" and make up all matter on earth. These are the most natural elements ever to be created. The earth is full of rocks and minerals which provides the soil to grow vegetation and support life. Water is made of two hydrogen atoms bonded to one, giving hydration and restoration to the environment. Air is all around us and is made up of a variety of gases, this composition is just right for life on earth. The intensity of fire is dependent on the oxygen, creating light and warmth.



Sheet List	
Sheet Name	Sheet Number
Title Sheet	T1.1
Floor Plan	A1.1
Reflected Ceiling Plan	A2.1
Enlarged Restroom Plans	A3.1
Electrical Outlet Circuit Plan	E1.1
Lighting Plan	E1.2
Telephone and Data Plan	E1.3
HVAC Plan	M1.1
Plumbing Plan	P1.1

601 Evergreen Point Road  
Medina, Washington

STAMP:

PROJECT:  
Elle Brunner  
Raw Surroundings  
601 Evergreen Point Road  
Medina, Washington

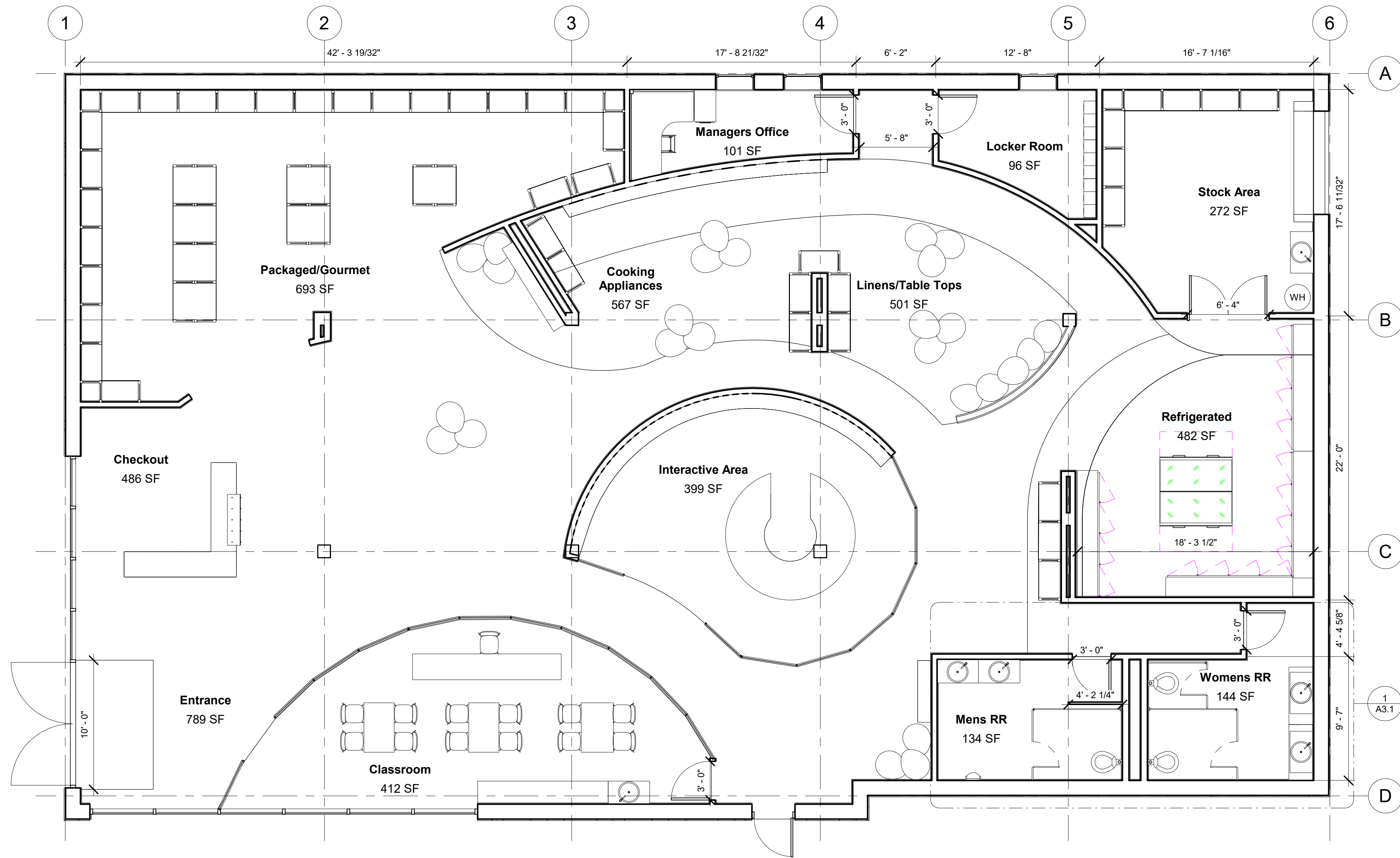
SHEET NAME:  
Title Sheet

NO.	DESCRIPTION	DATE

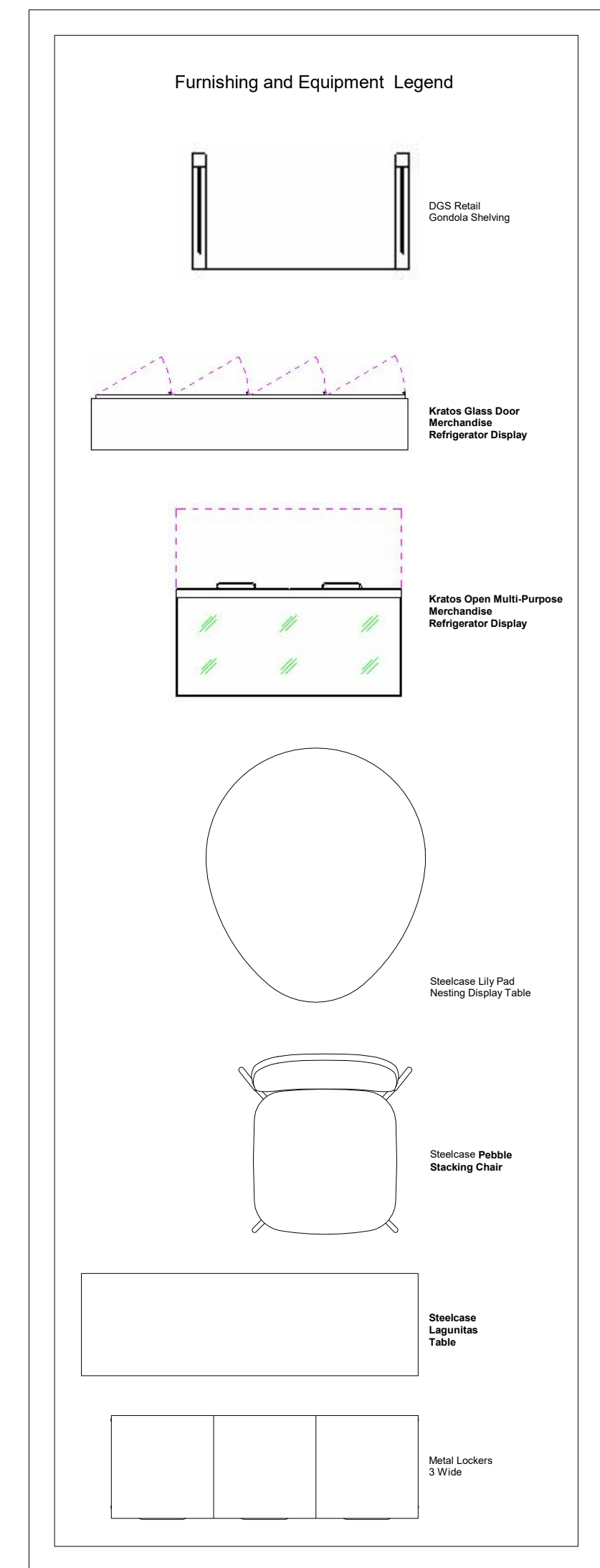
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

T1.1

Scale



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



Furnishing and Equipment  
3/4" = 1'-0"

STAMP:

PROJECT:  
**Elle Brunner**  
**Raw Surroundings**  
601 Evergreen Point Road  
Medina, Washington

SHEET NAME:  
**Floor Plan**

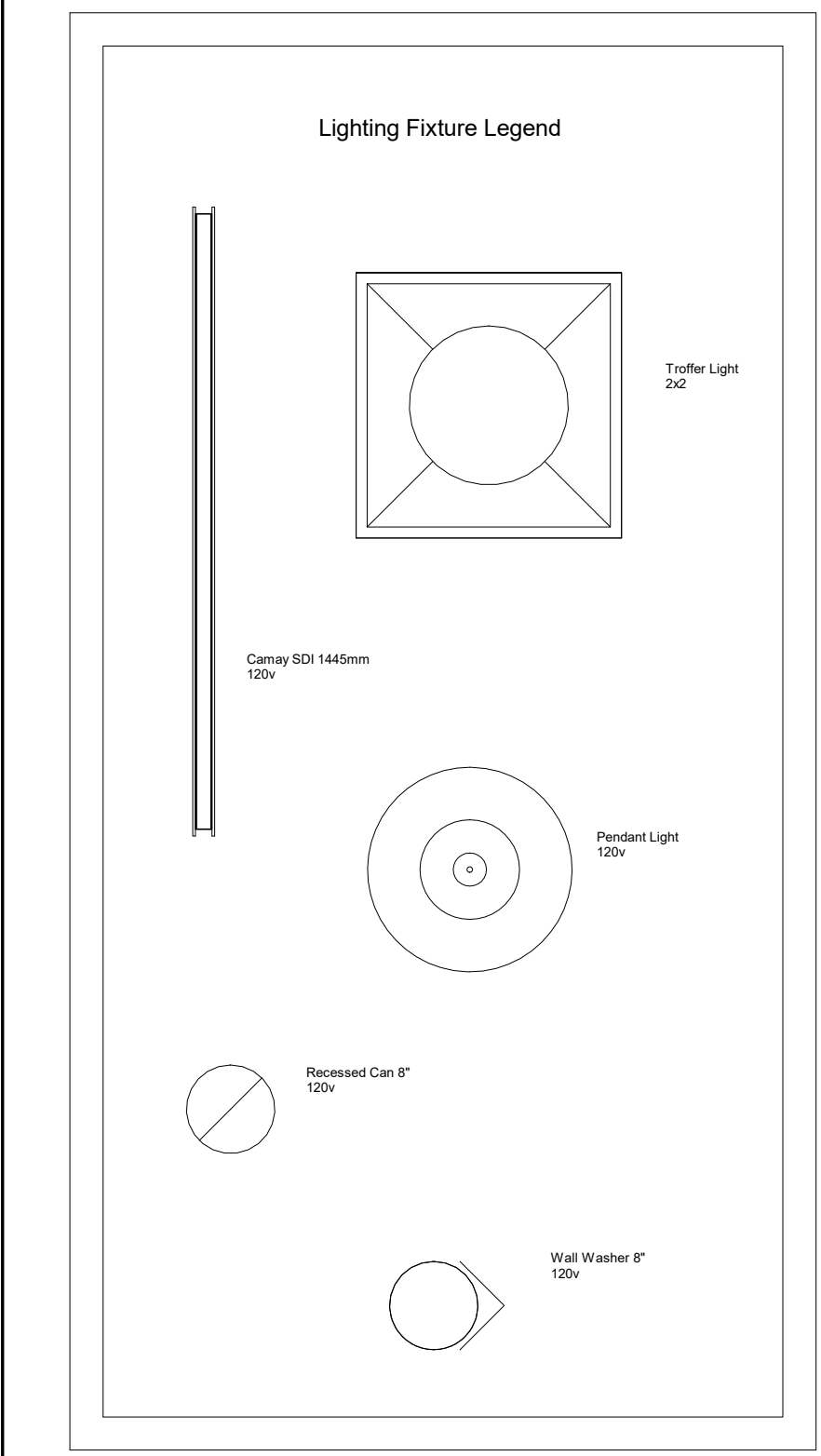
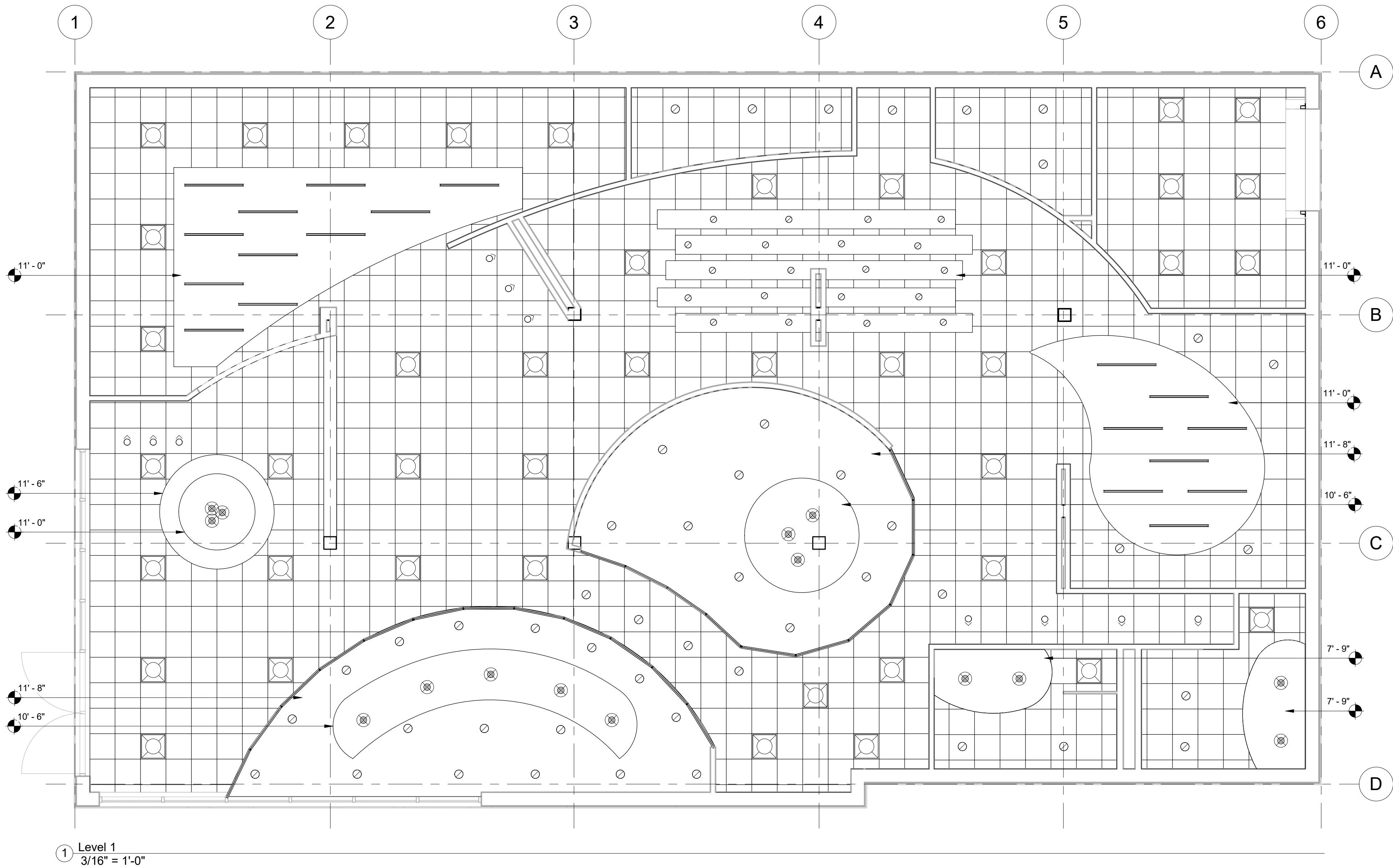
NO.	DESCRIPTION	DATE

PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

**A1.1**

Scale As indicated





Lighting  
3/4" = 1'-0"

STAMP:

PROJECT:  
Elle Brunner  
Raw Surroundings  
601 Evergreen Point Road  
Medina, Washington

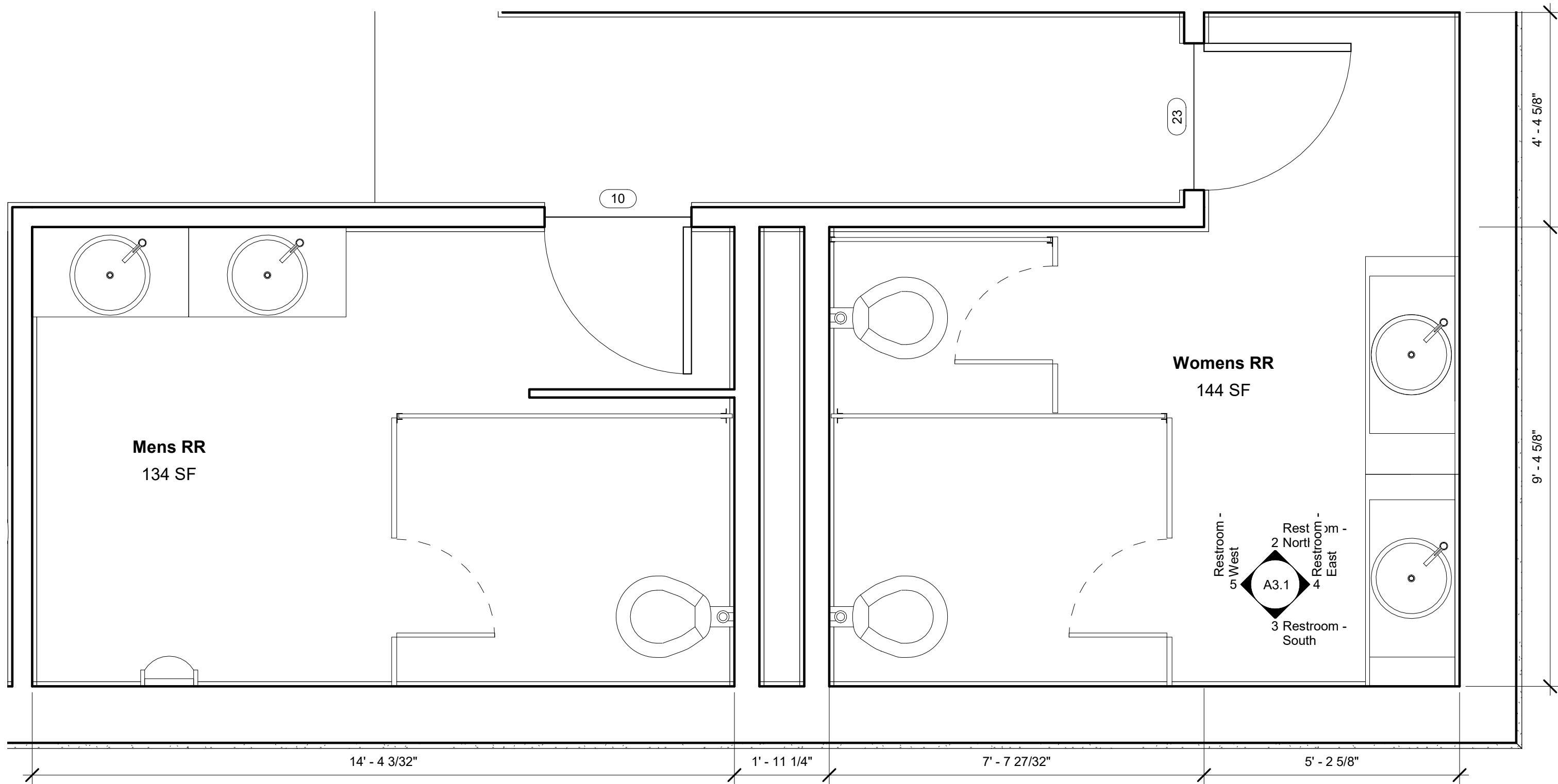
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Reflected Ceiling Plan

NO.	DESCRIPTION	DATE

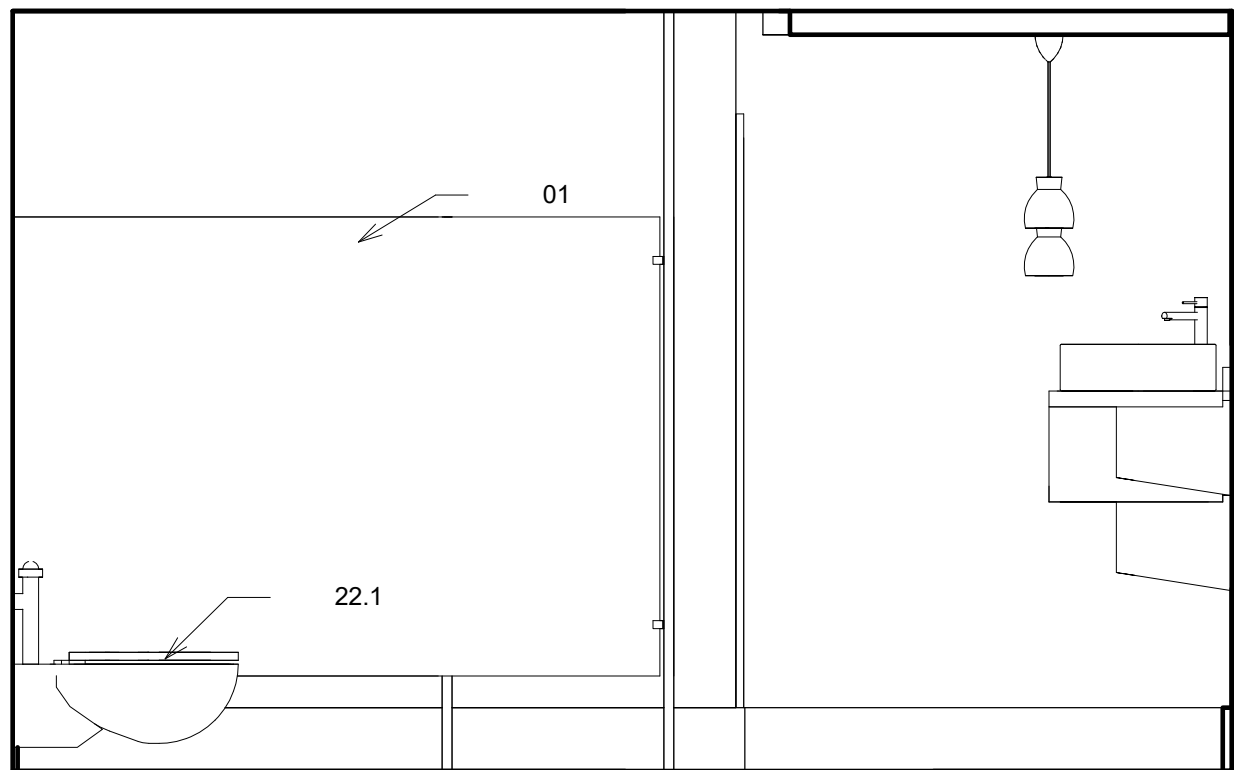
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

A2.1

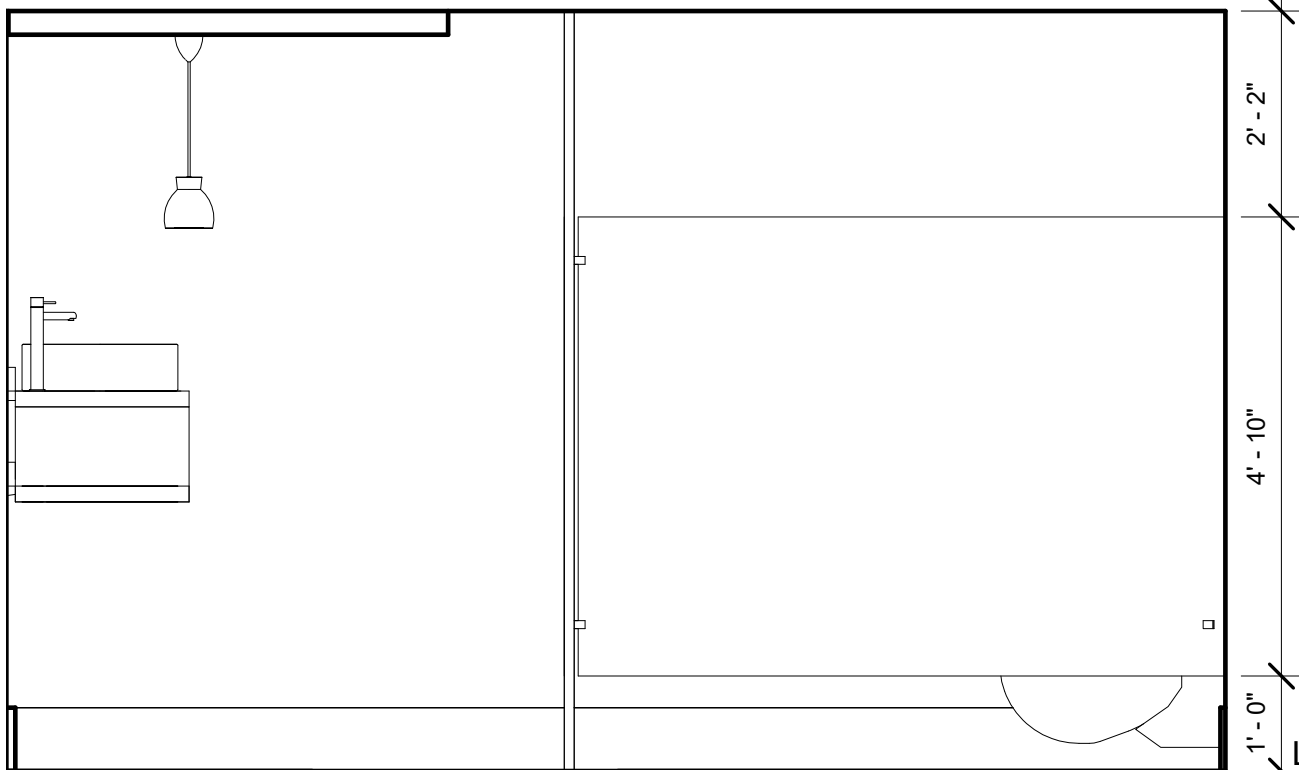
Scale As indicated



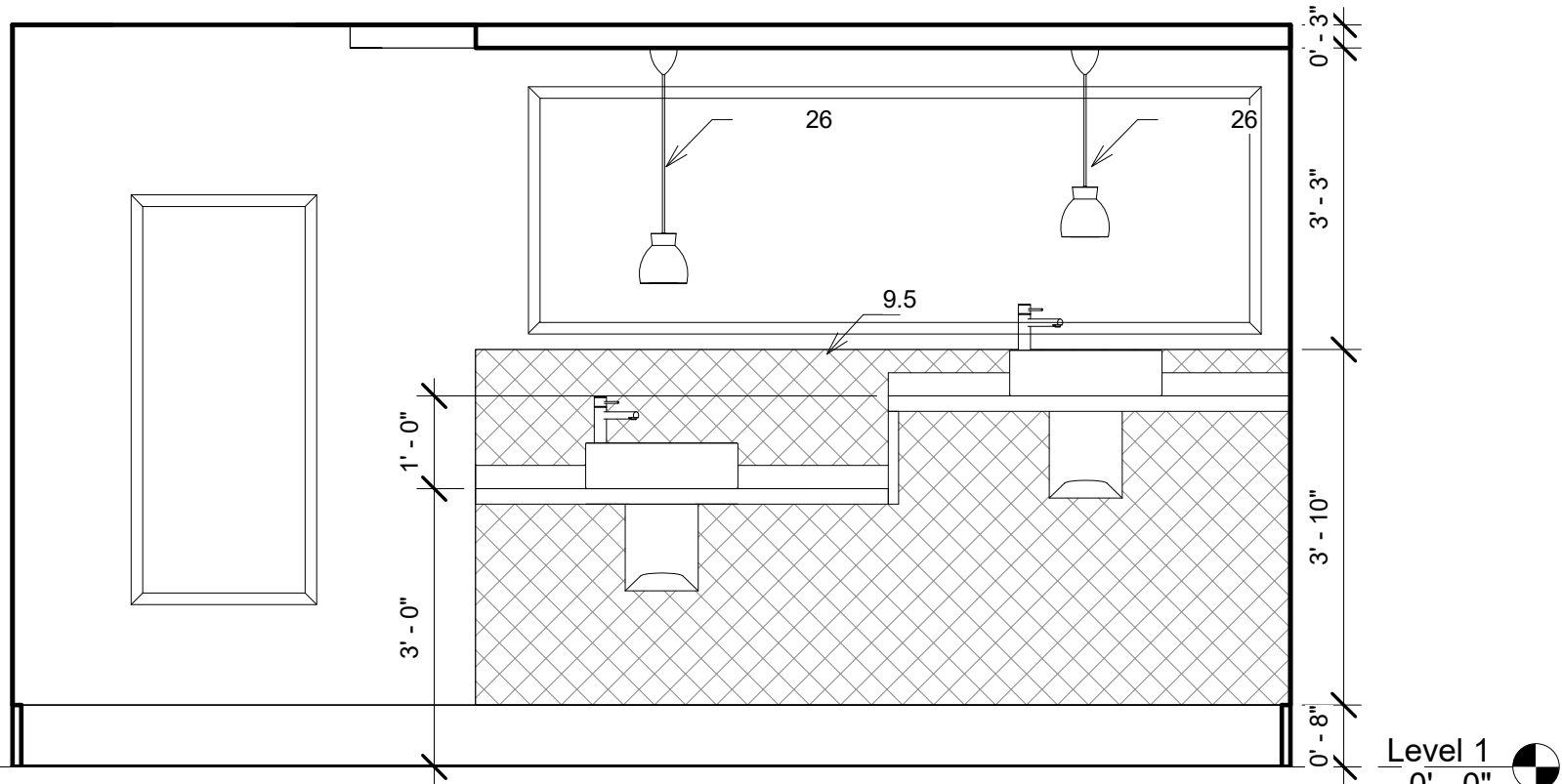
① Level 1 Callout Enlarged RR  
1/2" = 1'-0"



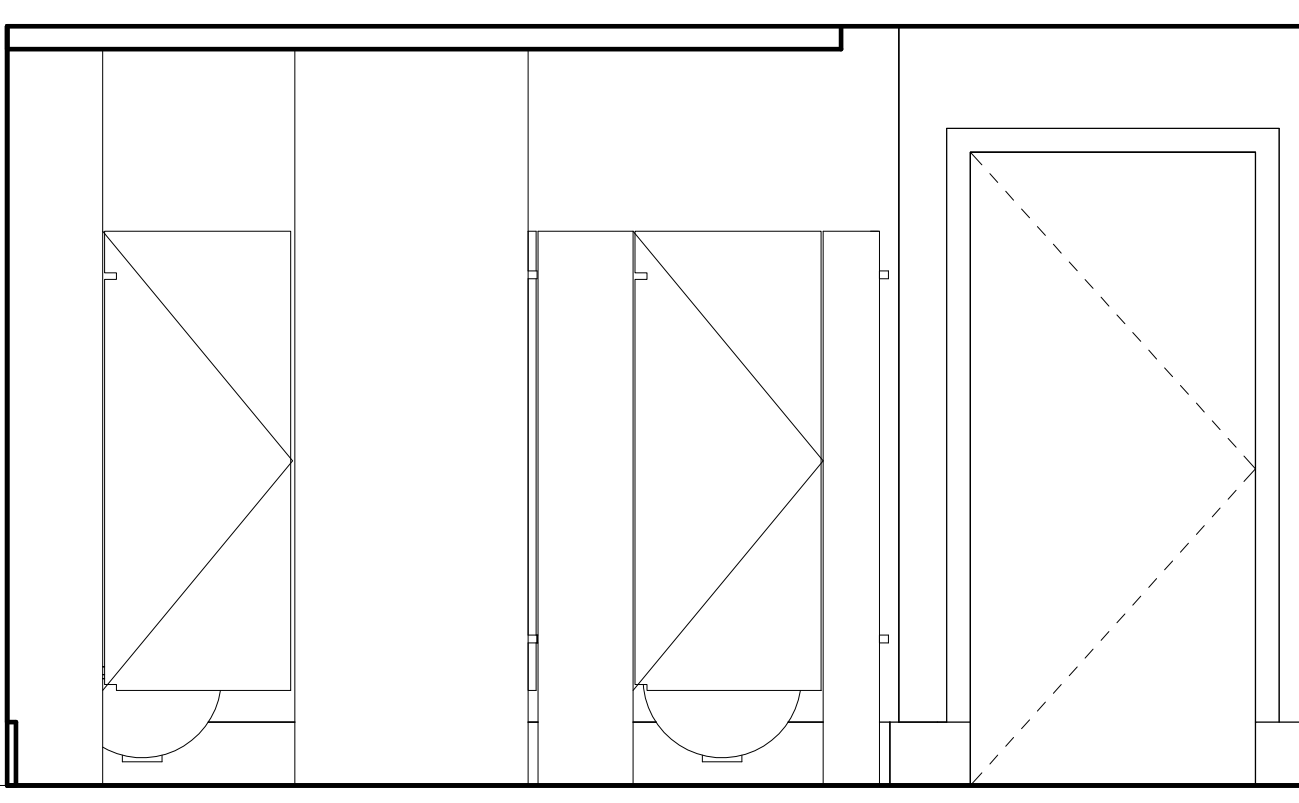
② Restroom - North  
1/2" = 1'-0"



③ Restroom - South  
1/2" = 1'-0"



④ Restroom - East  
1/2" = 1'-0"



⑤ Restroom - West  
1/2" = 1'-0"

Keynote Legend	
Key Value	Keynote Text

01	GENERAL INFORMATION
9.5	6" x 6" TILE
22.1	TOILET PER PLUMBING
26	ELECTRICAL

STAMP:

PROJECT:  
**Elle Brunner**  
**Raw Surroundings**  
601 Evergreen Point Road  
Medina, Washington

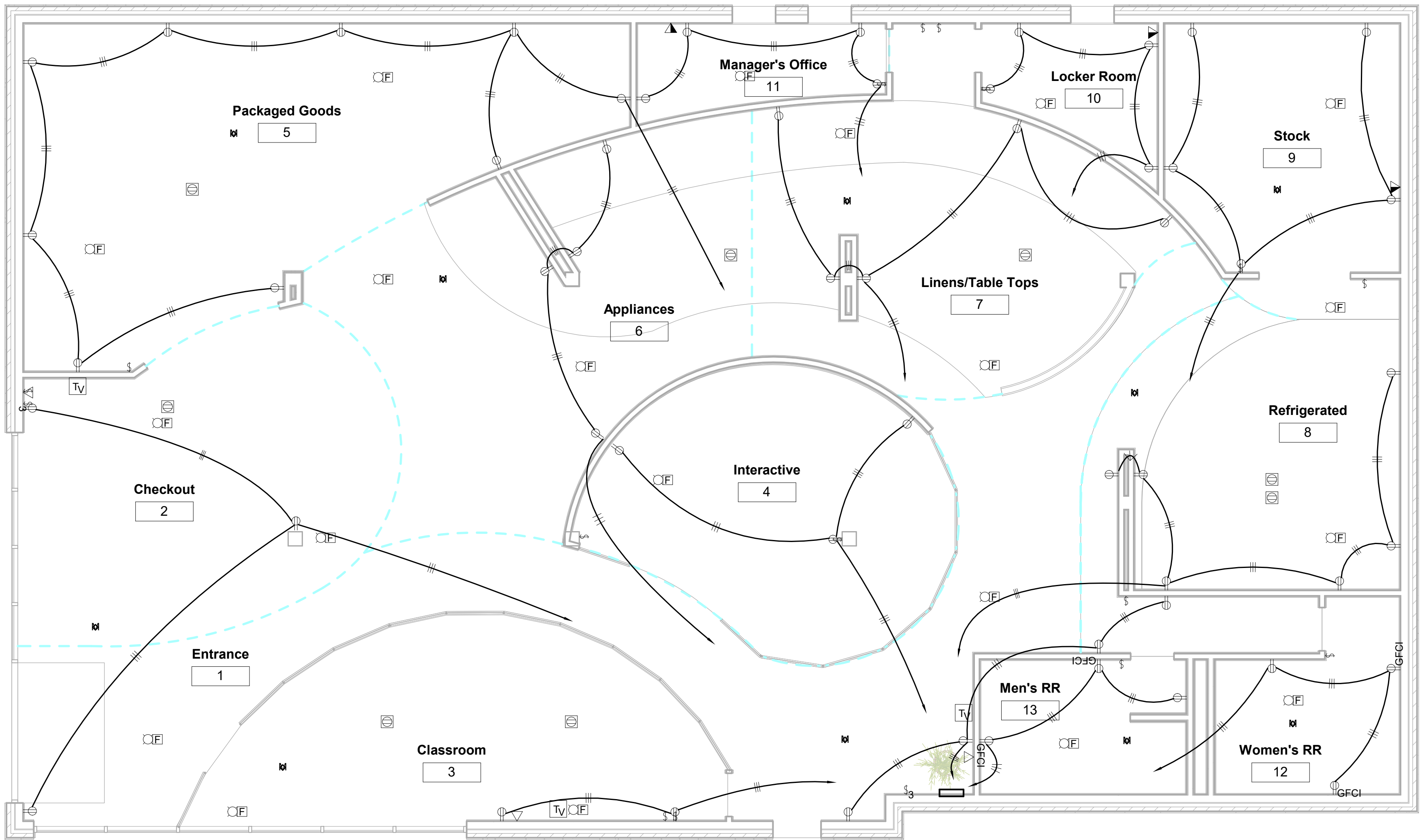
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**Enlarged Restroom Plans**

NO.	DESCRIPTION	DATE

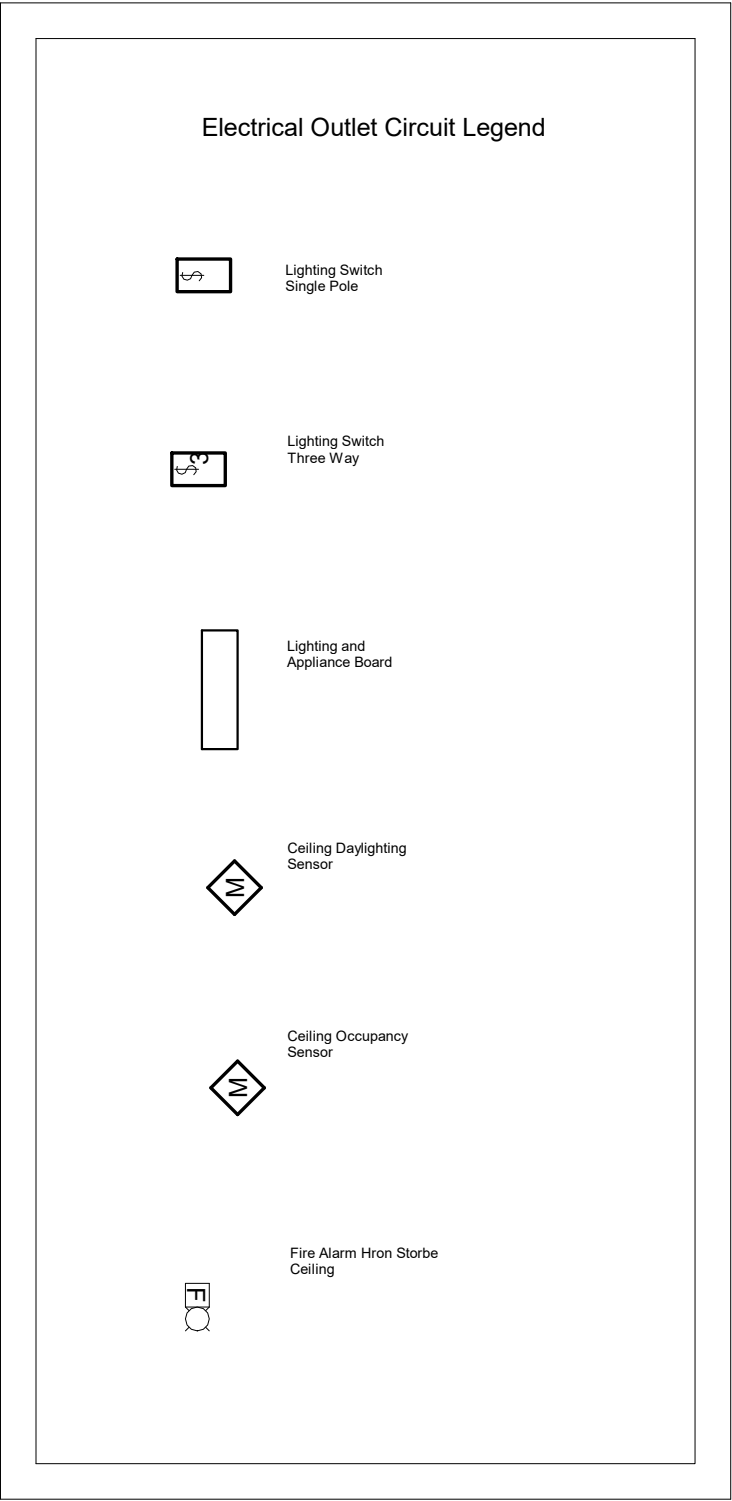
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

**A3.1**

Scale 1/2" = 1'-0"



1 Outlet Circuits  
3/16" = 1'-0"



Electrical Legend  
3/4" = 1'-0"

STAMP:

PROJECT:  
Elle Brunner  
Raw Surroundings  
601 Evergreen Point Road  
Medina, Washington

SHEET NAME:  
Electrical Outlet Circuit Plan

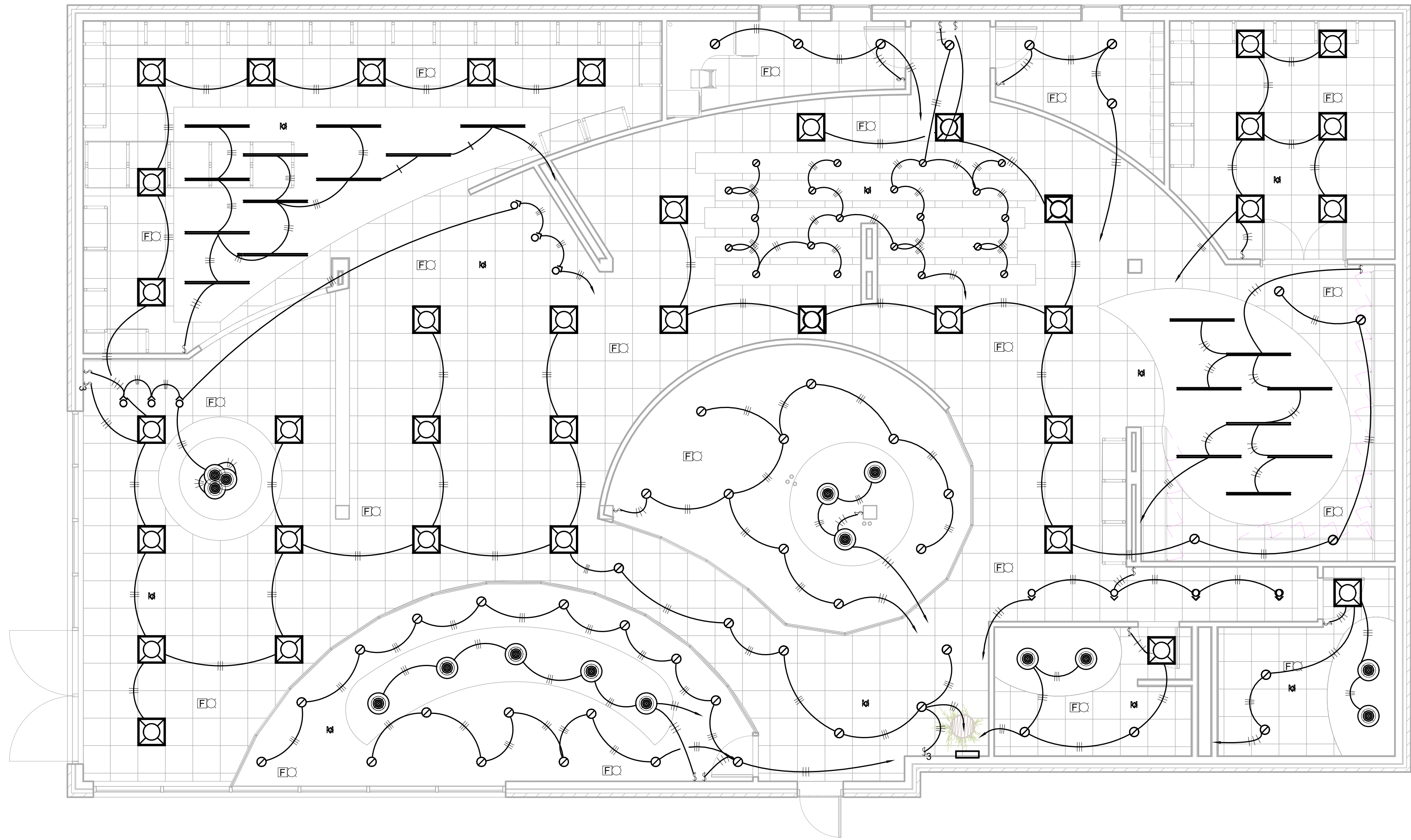
NO.	DESCRIPTION	DATE

PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

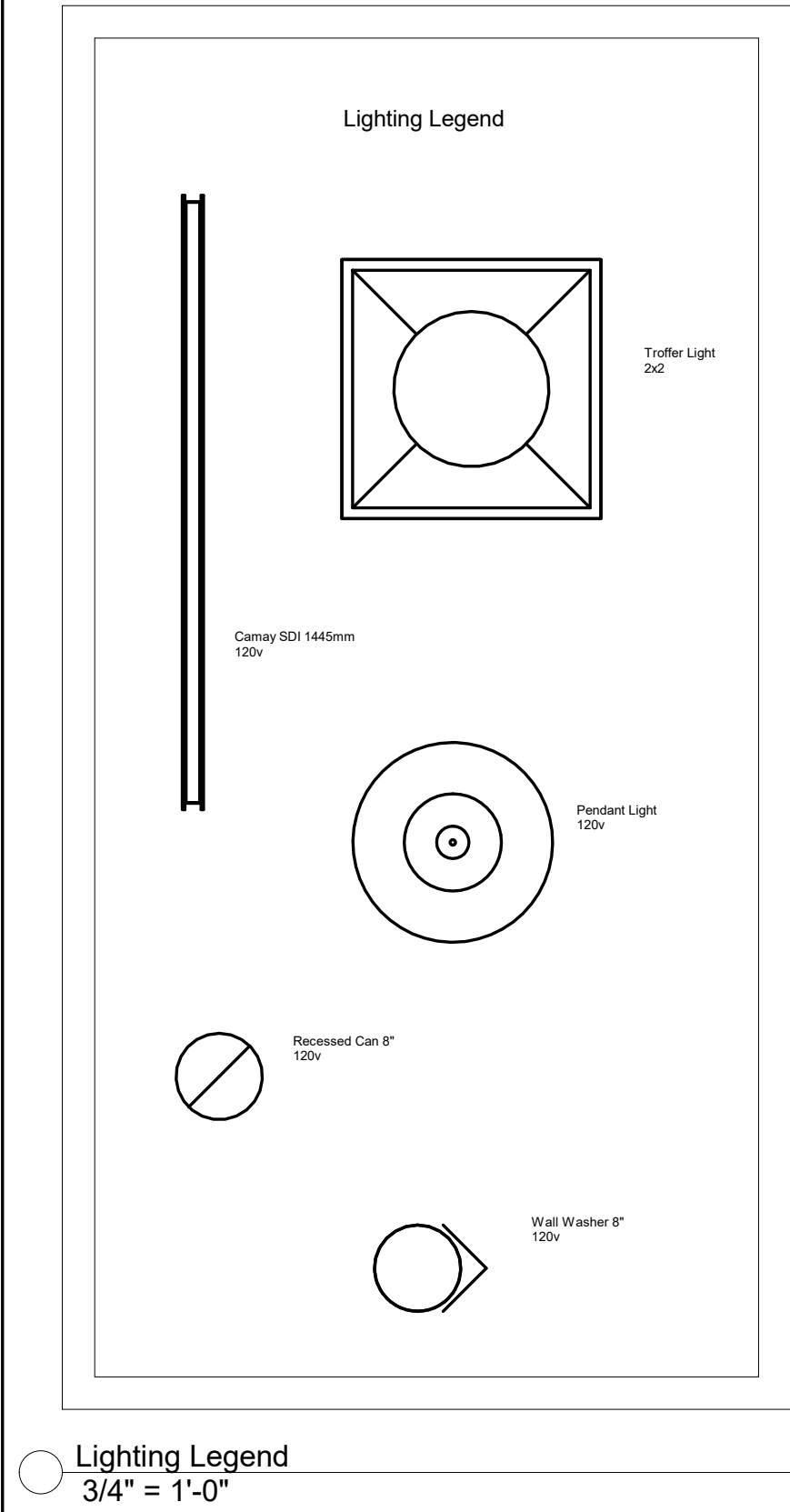
E1.1

Scale As indicated





1 Lighting  
3/16" = 1'-0"



STAMP:

PROJECT:  
**Elle Brunner**  
**Raw Surroundings**  
601 Evergreen Point Road  
Medina, Washington

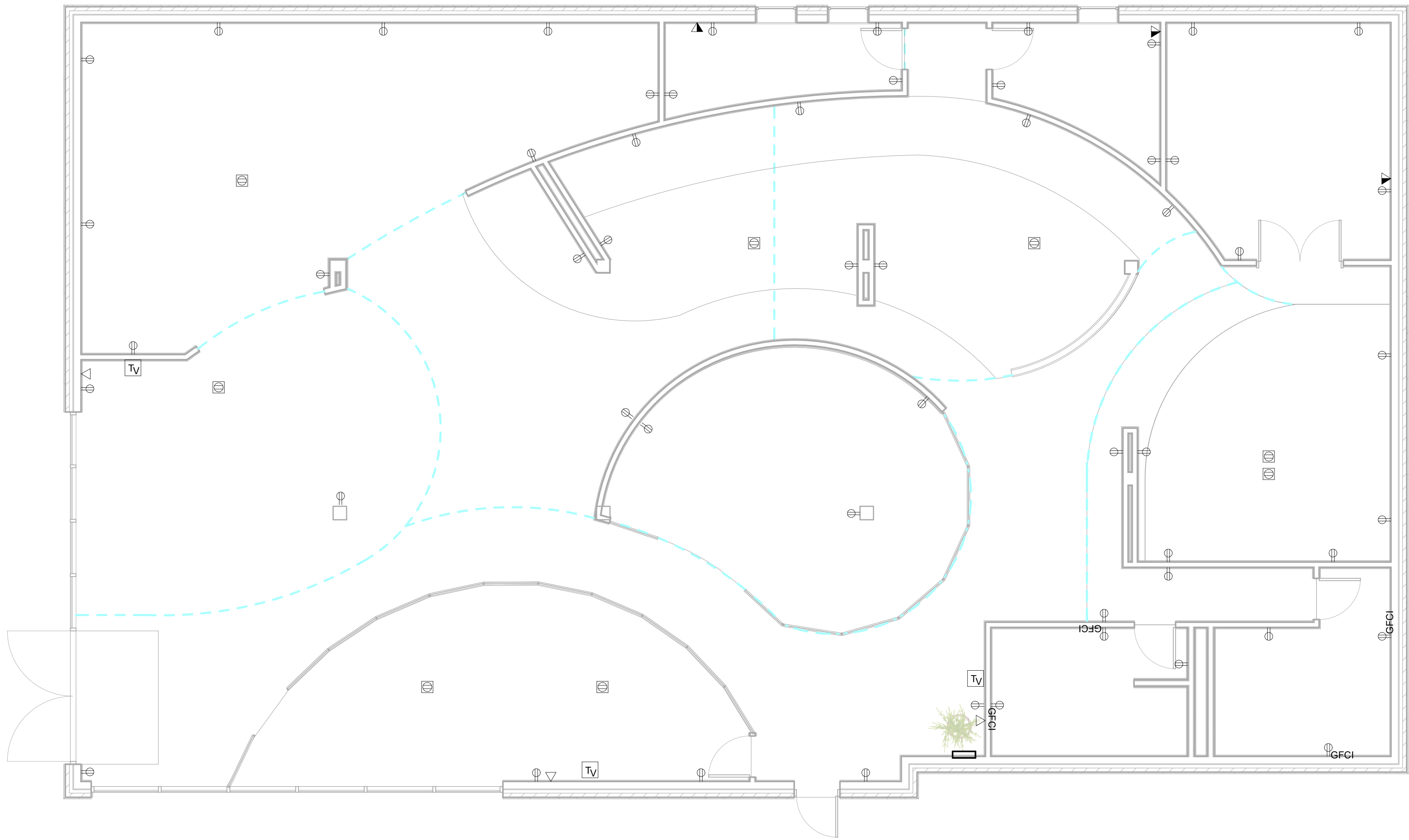
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NO.	DESCRIPTION	DATE

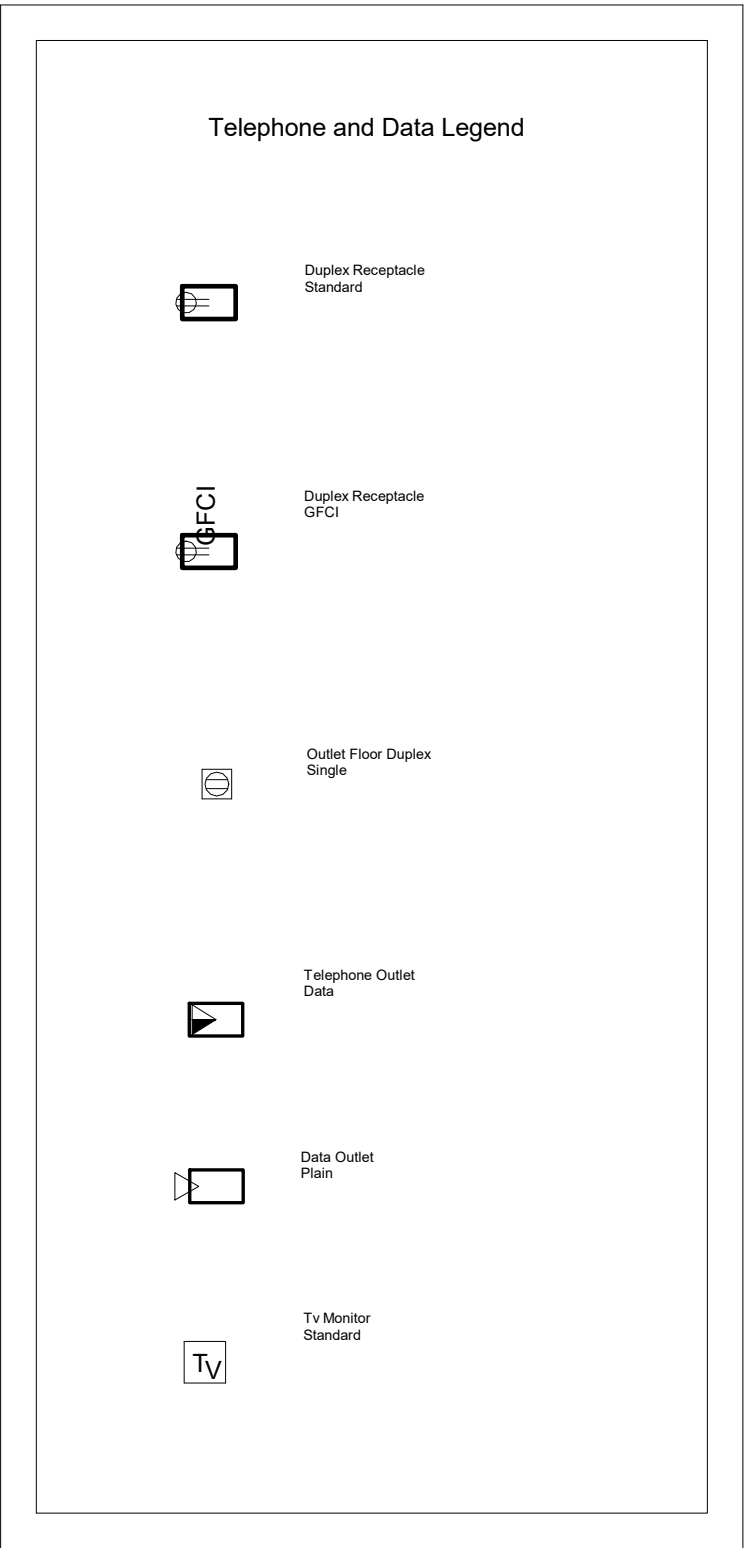
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

**E1.2**

Scale As indicated



① Telephone Data  
3/16" = 1'-0"



○ Telephone and Data Legend  
3/4" = 1'-0"

STAMP:

PROJECT:  
**Elle Brunner**  
**Raw Surroundings**  
601 Evergreen Point Road  
Medina, Washington

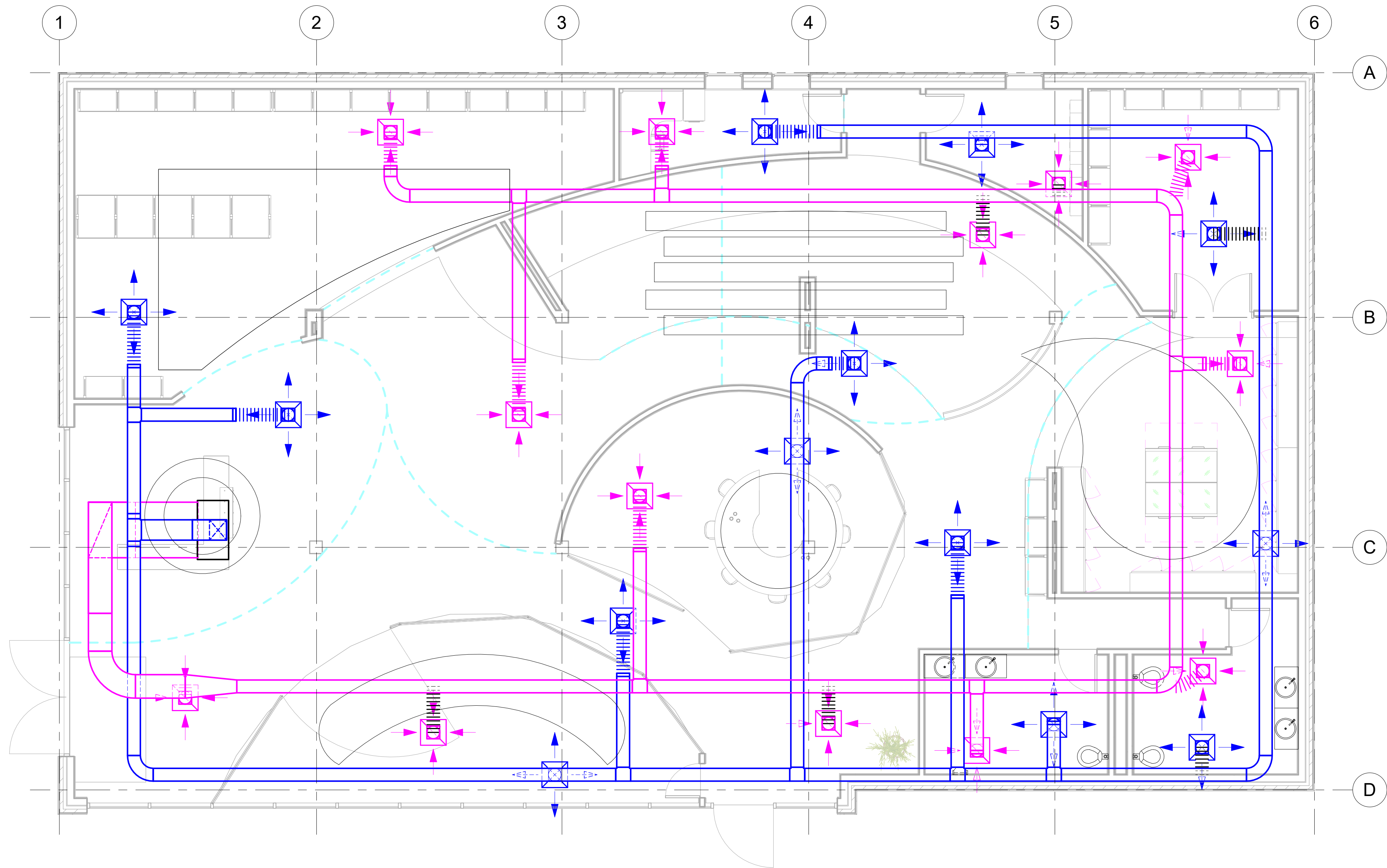
SHEET NAME:  
**Telephone and Data Plan**

NO.	DESCRIPTION	DATE

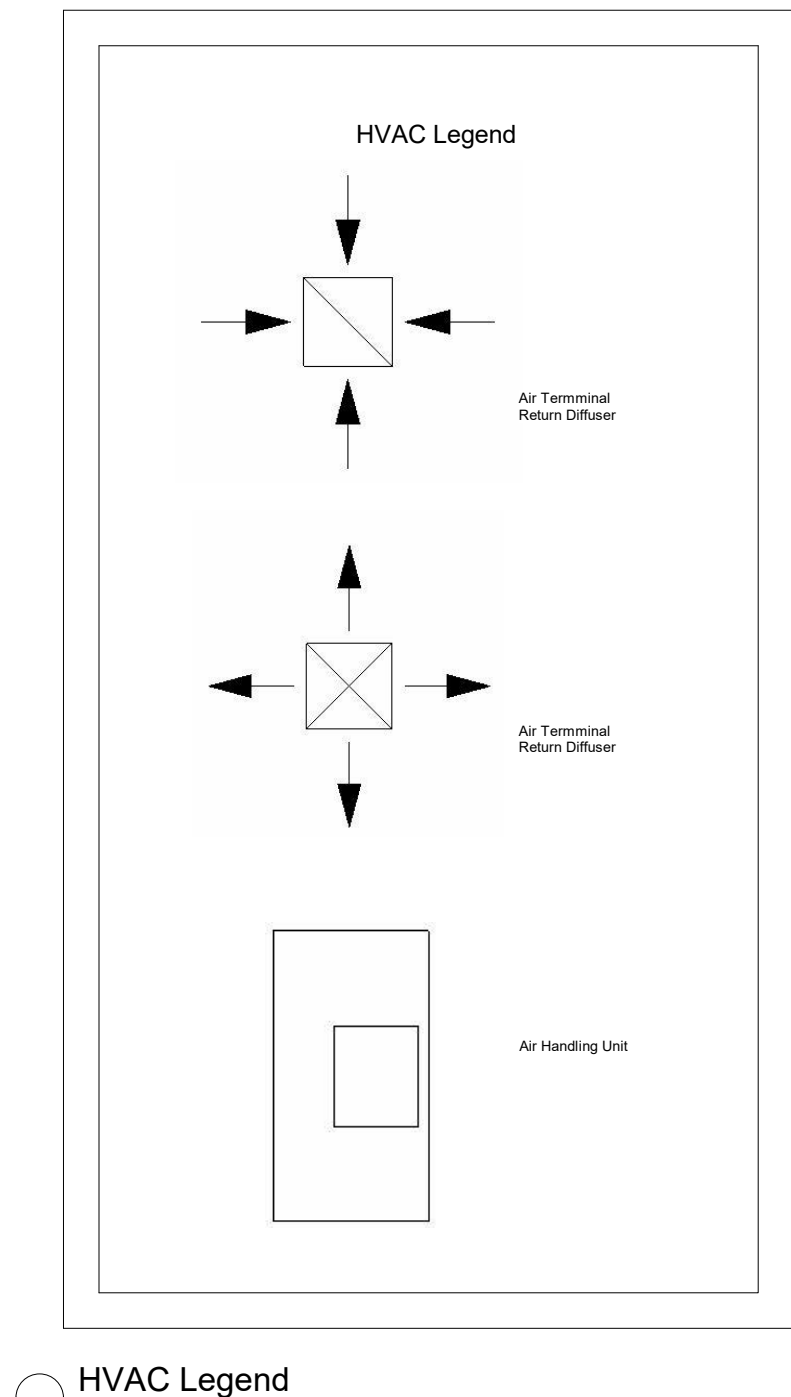
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

E1.3

Scale As indicated



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



HVAC Legend  
3/4" = 1'-0"

STAMP:

PROJECT:  
Elle Brunner  
Raw Surroundings  
601 Evergreen Point Road  
Medina, Washington

SHEET NAME:  
HVAC Plan

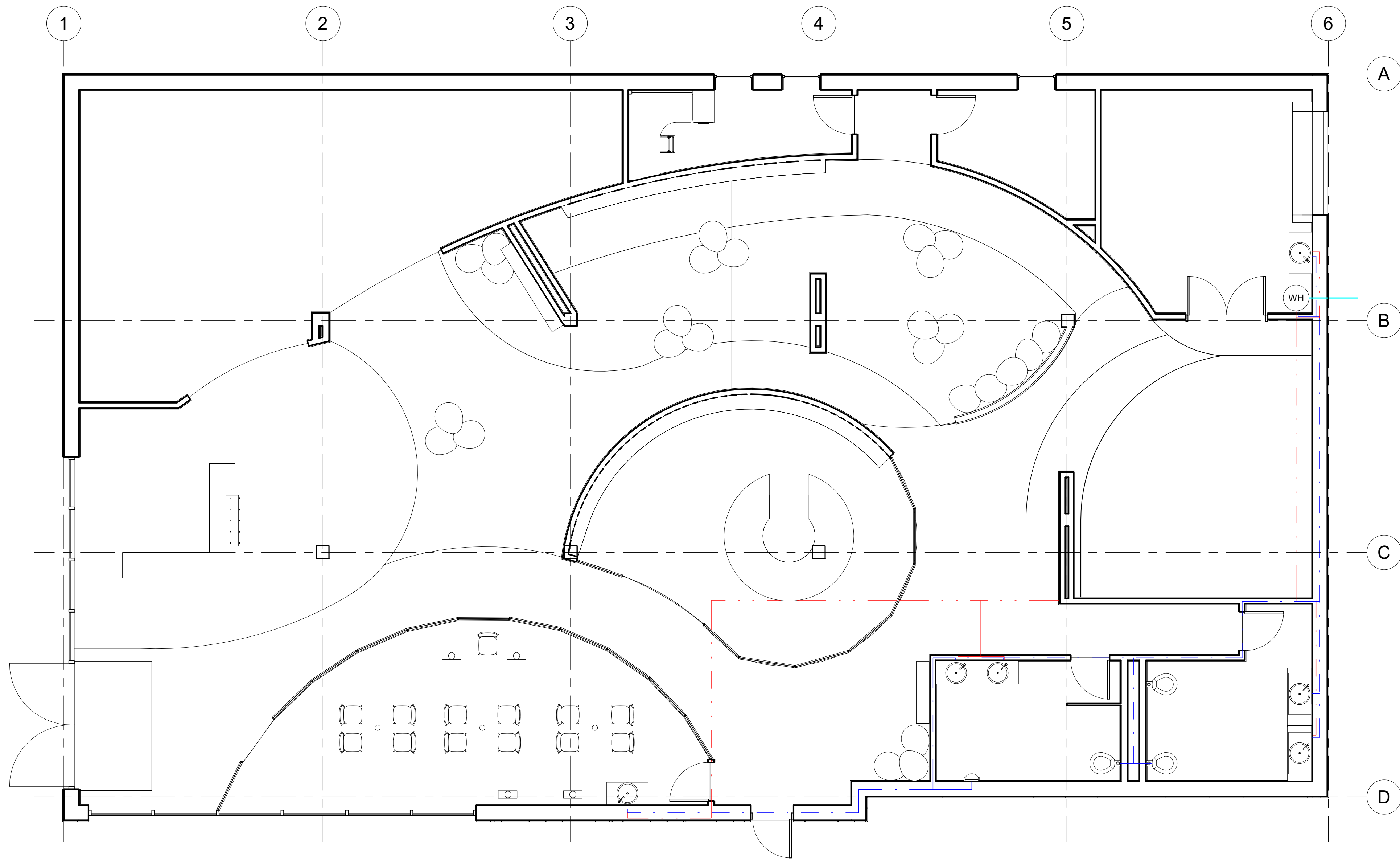
NO.	DESCRIPTION	DATE

PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

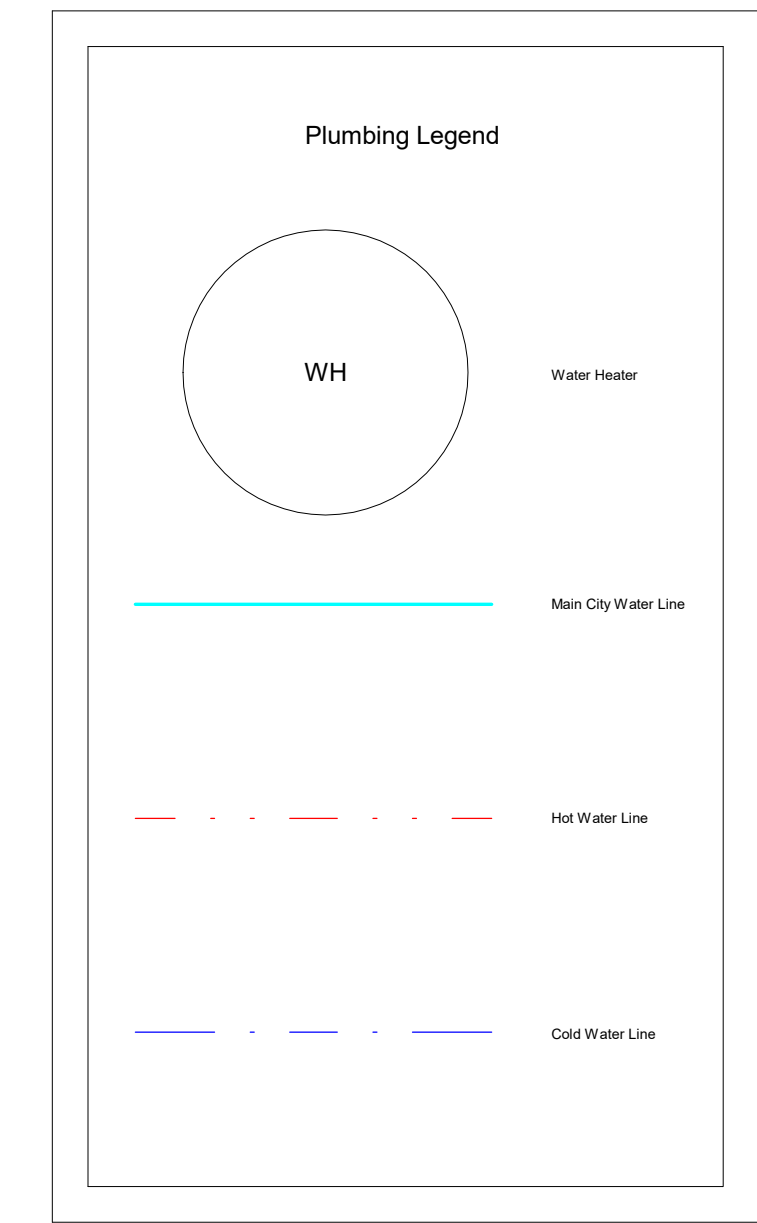
M1.1

Scale As indicated





① Plumbing  
3/16" = 1'-0"



○ Plumbing  
3/4" = 1'-0"

STAMP:

PROJECT:  
**Elle Brunner**  
**Raw Surroundings**  
601 Evergreen Point Road  
Medina, Washington

SHEET NAME:  
**Plumbing Plan**

NO.	DESCRIPTION	DATE

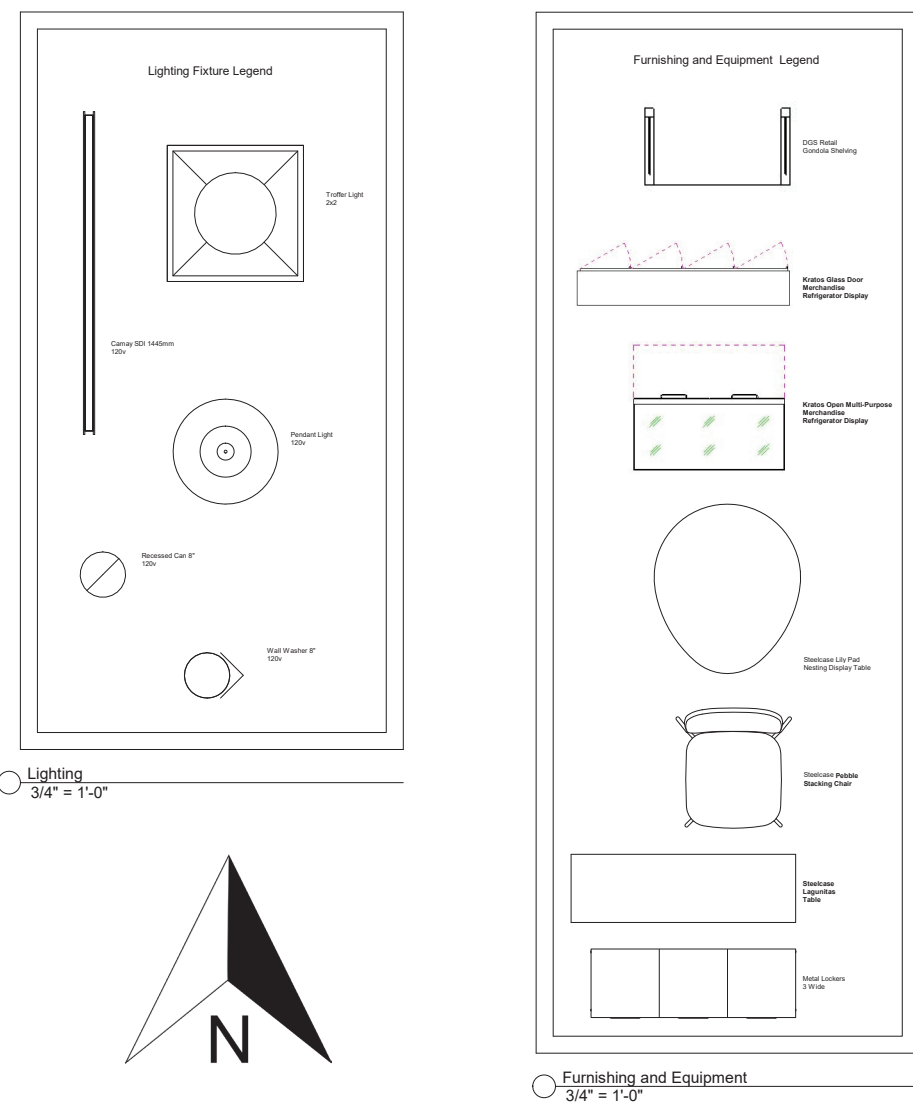
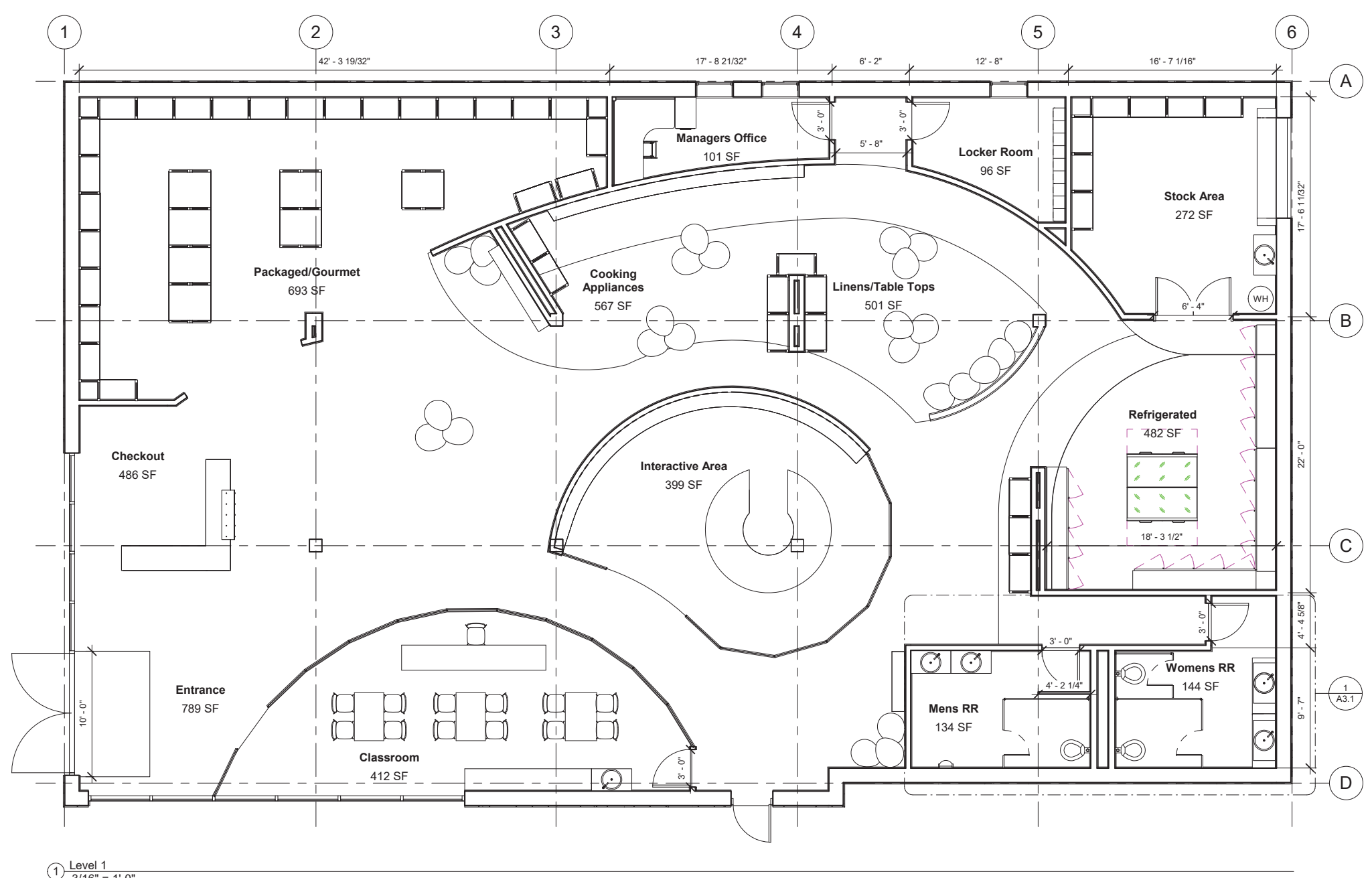
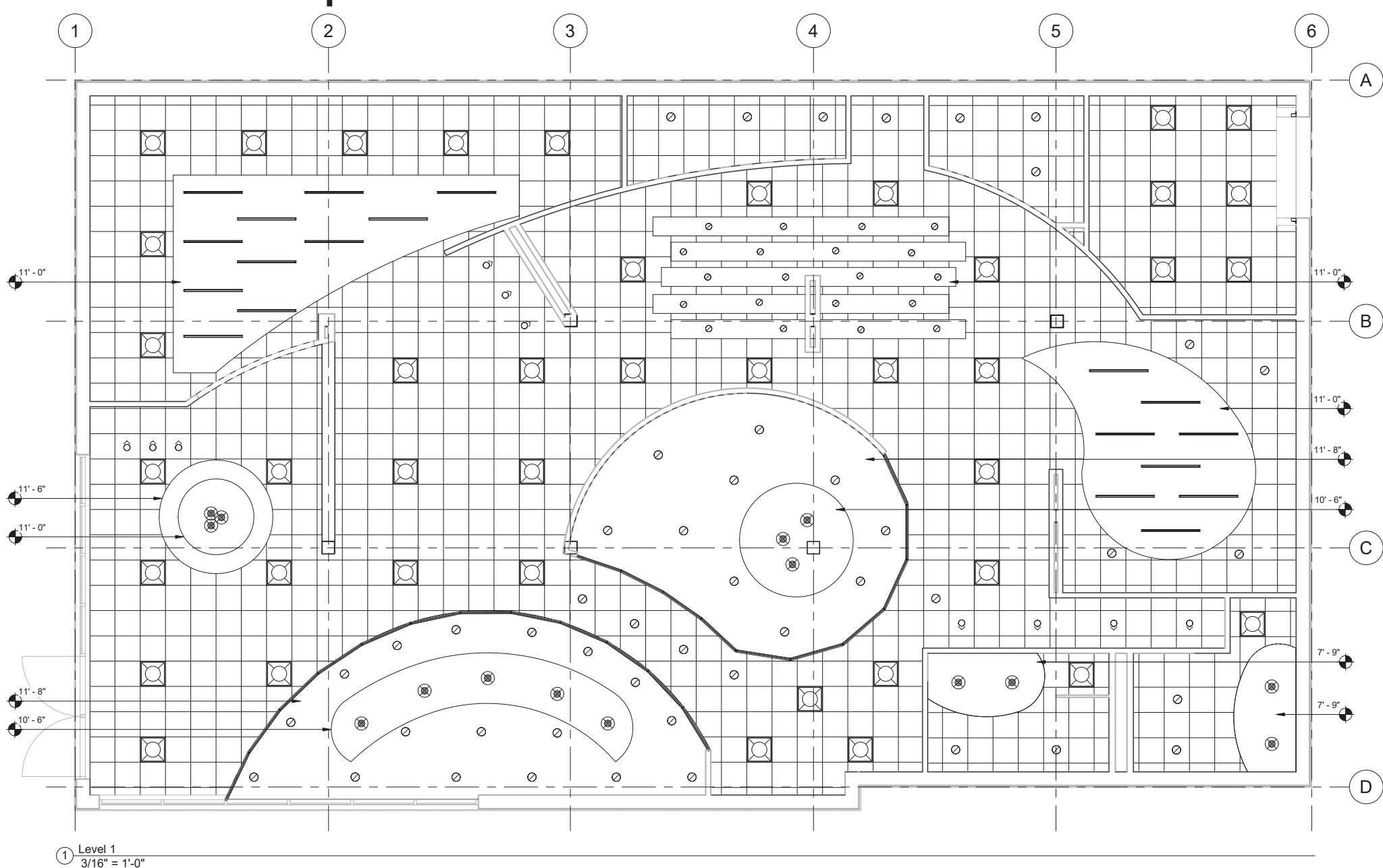
PROJECT NO.: Final Project  
DATE: 04/30/2020  
DRAWN BY: Elle Brunner  
CHECKED BY: Dale Potts

**P1.1**

Scale As indicated



# Raw Surroundings



## Concept Statement

The natural elements of the eucalyptus plant generated the essential design elements within the space. The **RAW** leaf reveals *curvilinear lines*, naturally balanced *colors* and *textures*, and creates a harmonious form. *Curvilinear lines* shape the interior architecture of the main features within the space, the classroom and interactive area, bringing attention to these areas with natural curves draws customers in to the space. A balance of *color* and *textures* is seen throughout the flooring, wall coverings, as well as the display shelving. A **RAW**, exposed flow is created through the harmony and cohesiveness of materials and floor patterns, along with the ceiling compressions within the space.



Refrigerator Rendering

## Site Information

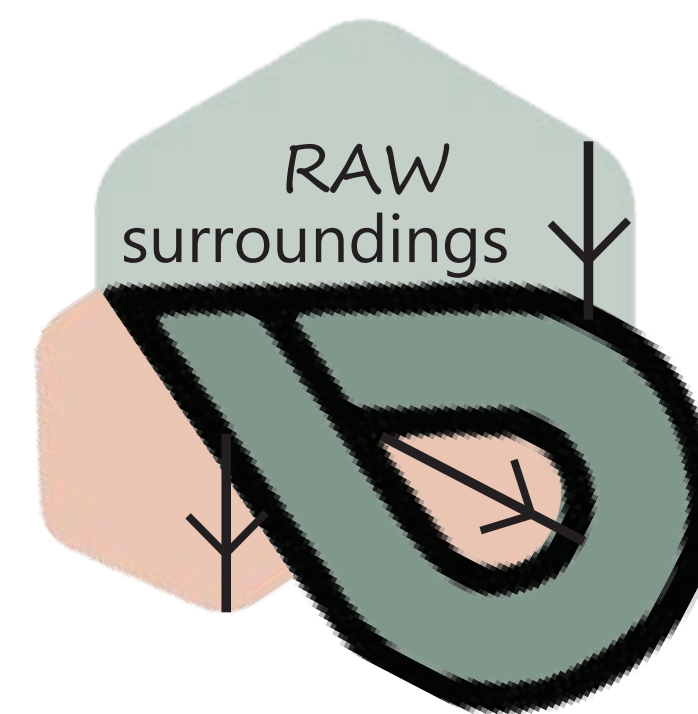
Medina average climate:  
High 80s and Low 50s in the Summer  
High 40s and Low 20s in the Winter  
Rains the most in the winter months

Demographics:  
21.1 % of people are born outside of the country  
93% of people are citizens  
70% of people are Caucasian  
19.7% of people are Asian  
2.98% of people are Hispanic  
5.97% of people are two or more races  
0.622% of people are African American  
0.56% of people are another race

The median native born age is 45  
The median foreign born age is 49

Medina is a city located in the East side, a region of King County, Washington. Surrounded on the north, west, and south by Lake Washington, opposite Seattle. Medina is bordered by Clyde Hill and Hunts Point, as well as the satellite city of Belleville.

Medina has the third highest per-capita income in the state of Washington and the 49th highest in the United States The average income for Medina is \$186,484



Store Logo

## Project Statement

This project involves a proposed gourmet specialty food and wine store located in Medina, Washington. This store will be located in a heavily populated pedestrian village. Retail traffic has been created by entertainment and restaurant venues within the shopping area. The space includes an interactive wine tasting and charcuterie board making classes. The goal for this project is to create a welcoming environment for the community to come and connect while learning new hobbies.

## Services and Activities

The two main features for this company is their enclosed wine tasting room and classroom sessions. The enclosed interactive area allows for all of the wine that is stored to be kept at the correct temperature, it also allow customers to view every type of wine available prior to tasting, all within a few feet. The classroom sessions offered at raw surroundings includes classes on how to create charcuterie boards. There are a variety of types to make which will be taught throughout the calender year.

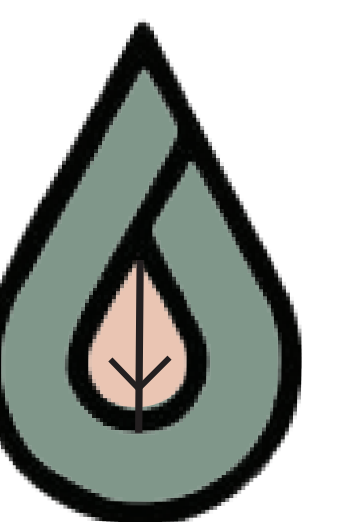


Entrance Rendering



Interactive Area Rendering

The mission of this store is to provide a warm and natural environment for individuals to come and connect with one another while shopping. The logo represents the natural elements within our environment. Earth, wind, rain, and fire is represented. The idea that these four elements are "pure" and make up all matter on earth. These are the most natural elements ever to be created. The earth is full of rocks and minerals which provides the soil to grow vegetation and support life. Water is made of two hydrogen atoms bonded to one, giving hydration and restoration to the environment. Air is all around us and is made up of a variety of gases, this composition is just right for life on earth. The intensity of fire is dependent on the oxygen, creating light and warmth.



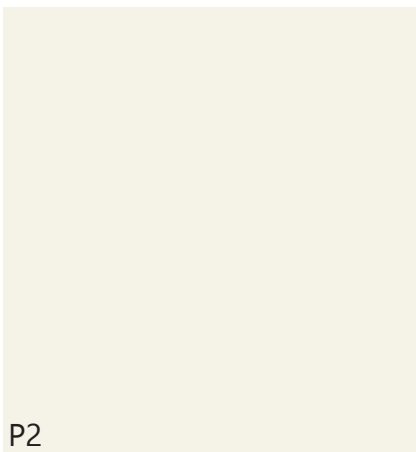
Product Logo



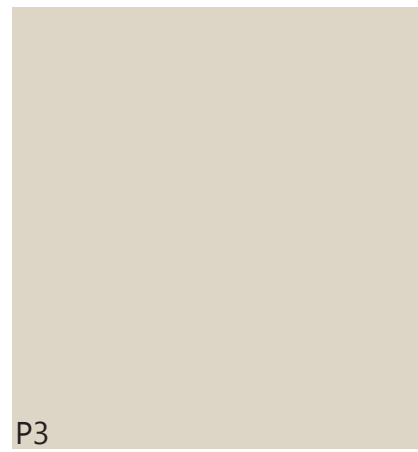
## Materials



Aquamarine Dream  
PPG Paint



Atrium White  
PPG Paint



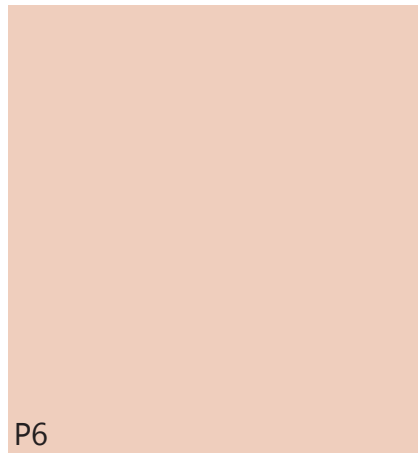
Cool Concrete  
PPG Paint



Magic Dust  
PPG Paint



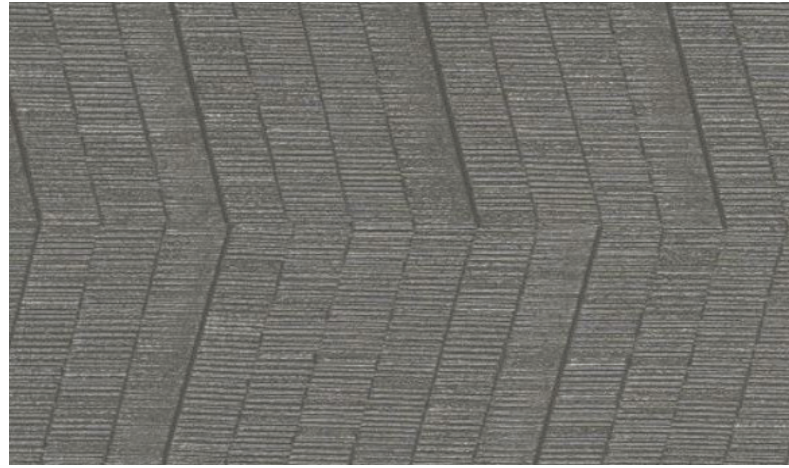
Paradise Found  
PPG Paint



Spiced Orange  
PPG Paint



WC1 Bungalow  
Designtex  
Wallcovering



WC1 Bungalow  
Designtex  
Wallcovering



WB1 Shadow Gray  
Armstrong  
Rubber Wall Base



F1 Braco Plaster  
Armstrong LVT



F2 London Oak  
Champagne  
Armstrong LVT



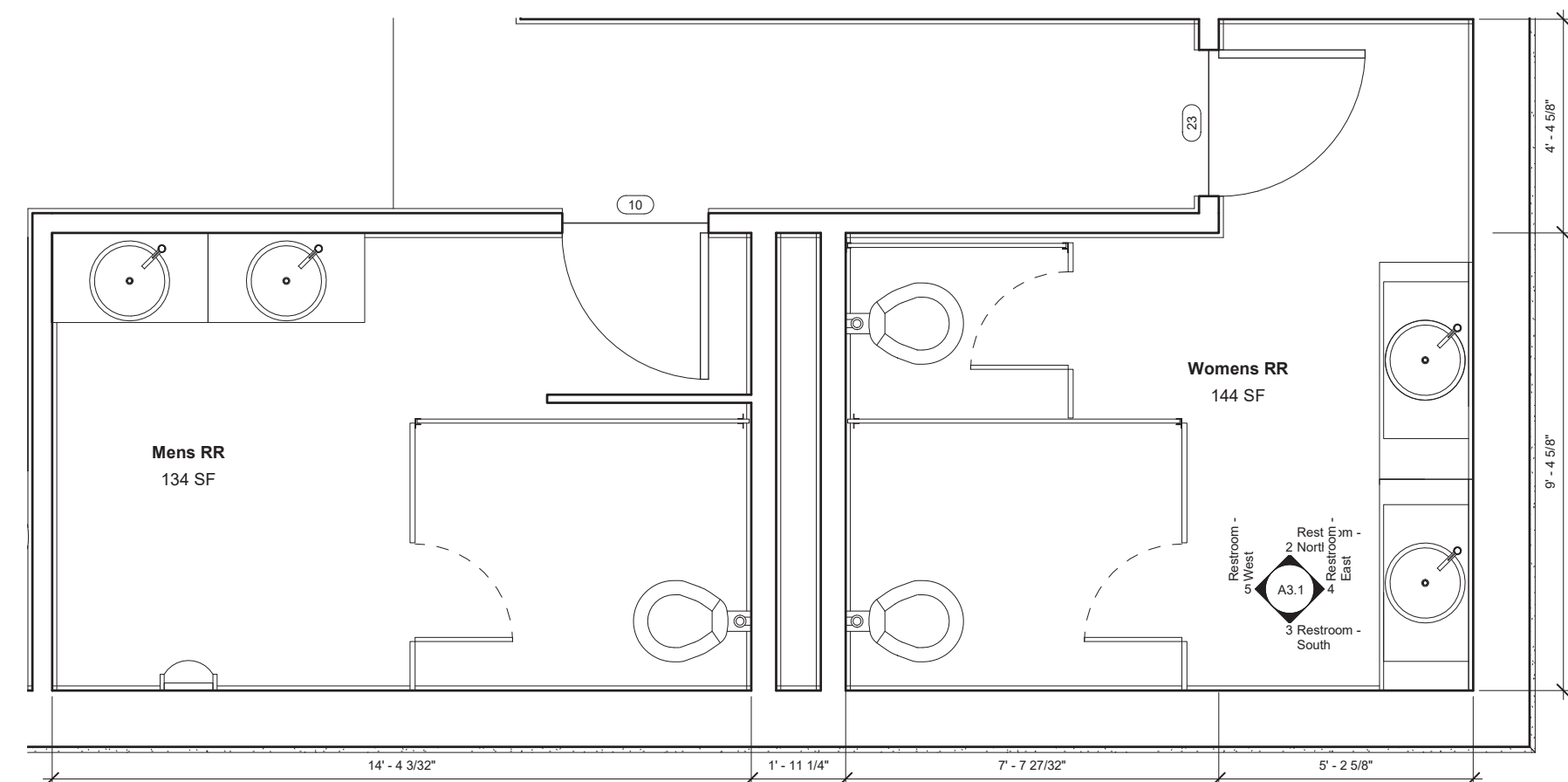
F3 London Oak  
Dark Shadow  
Armstrong LVT



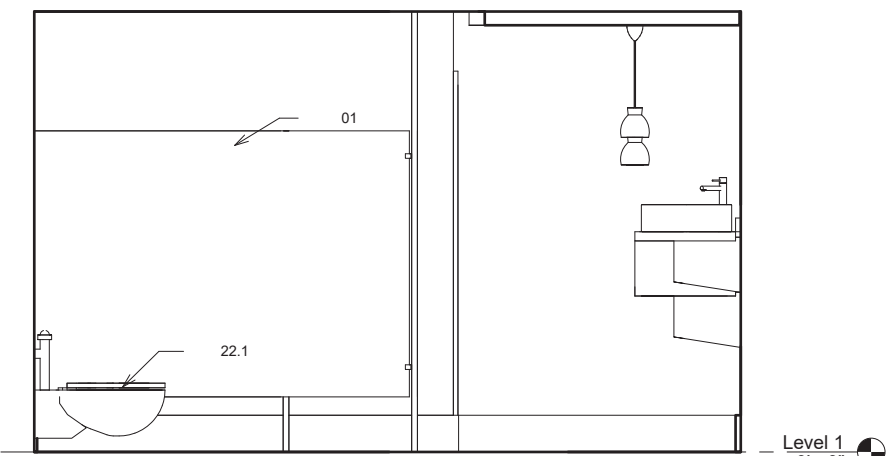
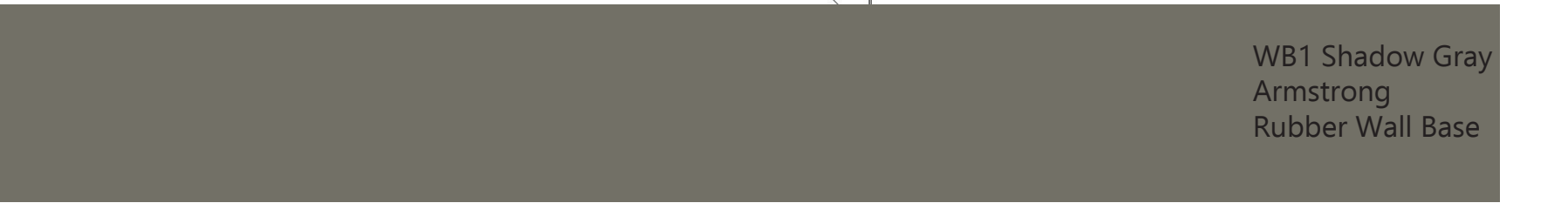
F4 Neapolitan  
Armstrong VCT



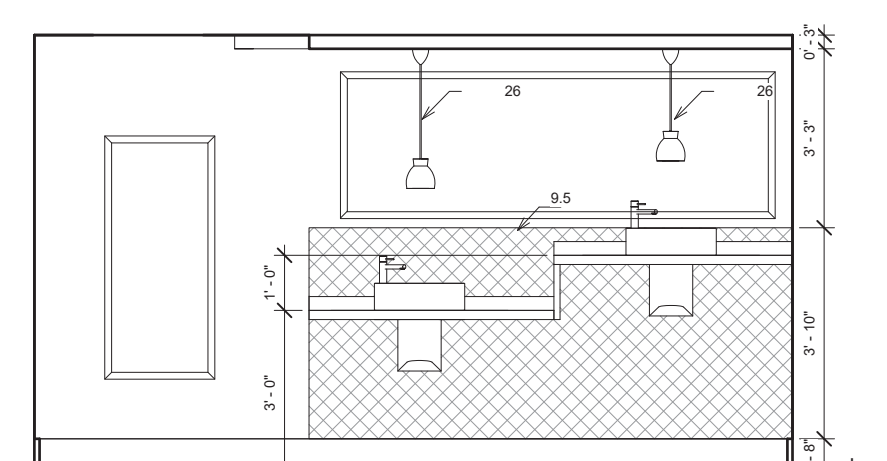
F5 Stone Beige  
Armstrong VCT



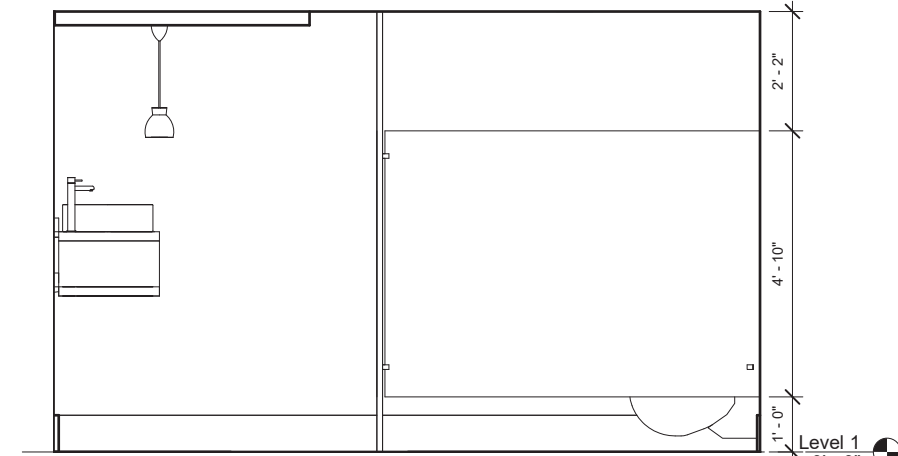
Level 1 Callout Enlarged RR  
1/2" = 1'-0"



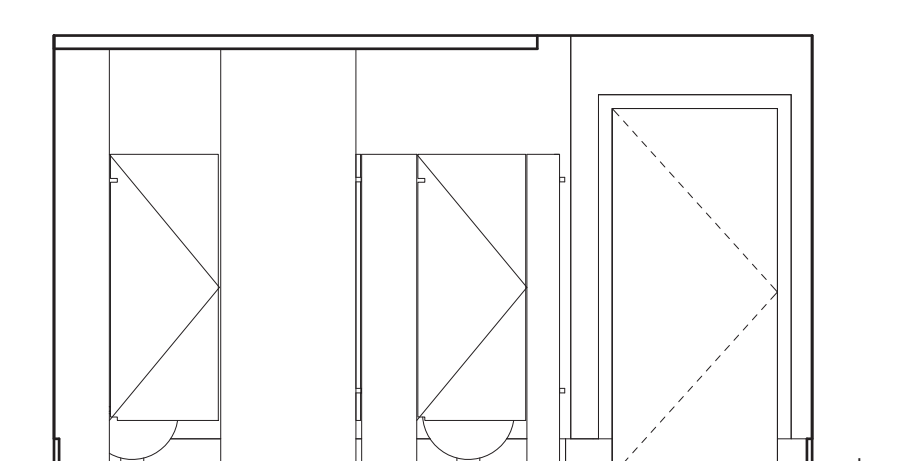
Restroom - North  
1/2" = 1'-0"



Restroom - East  
1/2" = 1'-0"



Restroom - South  
1/2" = 1'-0"



Restroom - West  
1/2" = 1'-0"

## Furniture



### DGS Retail – Commercial Gondola Shelving Wood and Black Wall Shelves – FA1

All of the food display furnishings are fixed. They are fixed furnishings strategically designed to be placed next to the wall or to the back of itself.

There are no specifications on how to protect the floor. It is a free standing installation.

Shelf Capacity 500 lbs

Aisle Signs sold separately



### Steelcase – West Elm Work Collection Lily Pad Nesting Display Table – FA4

Depth: 25 in  
Width: 30 in  
Height: 20 in, 24 in, 28 in  
5 year warranty  
List Price: \$605.00/unit



### Kratos – Glass Door Merchandise Refrigerator Display – FA2

The Refrigerator display can be on fixed casters or set directly on the ground.

There are no specifications on how to protect the floor.

It is a free standing installation.

This product has s a bottom mounted oversized compressor.

The holding temperature for this product is 34° to 41°F



### Steelcase – West Elm Work Collection Pebble Stacking Chair – FA5

Depth: 21.4 in  
Width: 21.8 in  
Height: 33.5 in  
Weight: 15 lb  
5 year warranty  
List Price: \$505.00/unit



### Uline– Six Tier Lockers Economical Display– FA7

3 Wide  
Width: 36 in  
Depth: 18 in  
Height: 72 in  
Color: Gray



### Kratos – Multi-purpose Open Merchandise Refrigerator Open Display – FA3

The Refrigerator displays are fixed and set directly on the ground.

There are no specifications on how to protect the floor.

It is a free standing installation.

Designed to operate in an environment of 75° F and 55% relative humidity.



### Steelcase – Coalesse Collection Lagunitas Table – FA6

Width: 72 in  
Height: 26 in  
Weight: 15 lb  
5 year warranty  
List Price: \$500.00/unit

### Flooring and Wall Base

#### Armstrong – LVT – Braco Plaster – F1

- The recommended substrate is S-310 Roll Strong, S-288
  - The substrate should be installed in a constant room temperature-controlled room.
  - A special installer is not required for this product.
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.
  - Other considerations
    - Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.
- The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.
  - A special installer is not required for this product.
  - This product's resistance to heat is tested under method ASTM F 1514 and is <8
  - Other considerations
    - For areas with heavy rolling loads, the full-spread installation method should be used.
- Installation of the material.
  - From start to finish it will take around 8 days to complete.
  - It is necessary that the permanent HVAC system is in operation before installation
  - Other considerations?
    - Flooring should be installed running East to West.

#### Armstrong – LVT – London Oak Champagne – F2

- The recommended substrate is S-310 Roll Strong, S-288
  - The substrate should be installed in a constant room temperature-controlled room.
  - A special installer is not required for this product.
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.
  - Other considerations
    - Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.
- The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.
  - A special installer is not required for this product.
  - This product's resistance to heat is tested under method ASTM F 1514 and is <8
  - Other considerations
    - For areas with heavy rolling loads, the full-spread installation method should be used.
- Installation of the material.
  - From start to finish it will take around 17 days to complete.
  - It is necessary that the permanent HVAC system is in operation before installation.
  - Other considerations?
    - Flooring should be installed running East to West.

#### Armstrong – LVT – London Oak Dark Shadow – F3

- The recommended substrate is S-310 Roll Strong, S-288
  - The substrate should be installed in a constant room temperature-controlled room.

- A special installer is not required for this product.
- The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.
- Other considerations
  - Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.
- The installation options for this product is Looselay, modified Looselay or full spread adhesives: S-310 Roll Strong, S-288 Premium is recommended.
  - A special installer is not required for this product.
  - This product's resistance to heat is tested under method ASTM F 1514 and is <8
  - Other considerations
    - For areas with heavy rolling loads, the full-spread installation method should be used.
- Installation of the material.
  - From start to finish it will take around 17 days to complete.
  - It is necessary that the permanent HVAC system is in operation before installation.
  - Other considerations?
    - Flooring should be installed running East to West.

#### Armstrong – VCT – Neapolitan – F4

- The recommended substrate is S-515, S-525, S-750 or Flip
  - The substrate should be installed in a constant room temperature-controlled room.
  - A special installer is not required for this product.
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.
  - Other considerations
    - Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.
- The installation options for this product is Full Spread Adhesives S-515, S-525, Flip Spray Adhesive is recommended.
  - A special installer is not required for this product.
  - This product's resistance to heat is tested under method ASTM F 1514 and is <8
  - Other considerations
    - For areas with heavy rolling loads, the full-spread installation method should be used.
- Installation of the material.
  - From start to finish it will take around 6 days to complete.
  - It is necessary that the permanent HVAC system is in operation before installation.
  - Other considerations?
    - Epoxy adhesive is recommended for safety zone in areas that may be exposed to frequent surface moisture and/or cooler temperatures.

#### Armstrong – VCT – Stone Beige – F5

- The recommended substrate is S-515, S-525, S-750 or Flip
  - The substrate should be installed in a constant room temperature-controlled room.
  - A special installer is not required for this product.
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.

- Other considerations
  - Concrete floors should be tested for alkalinity and pH scale should be adjusted according to results.
- The installation options for this product is Full Spread Adhesives S-515, S-525, Flip Spray Adhesive is recommended.
  - A special installer is not required for this product.
  - This product's resistance to heat is tested under method ASTM F 1514 and is <8
  - Other considerations
    - For areas with heavy rolling loads, the full-spread installation method should be used.
- Installation of the material.
  - From start to finish it will take around 6 days to complete.
  - It is necessary that the permanent HVAC system is in operation before installation.
  - Other considerations?
    - Epoxy adhesive is recommended for safety zone in areas that may be exposed to frequent surface moisture and/or cooler temperatures.

#### Armstrong – Wall Base – Shadow Gray – WB1

- The recommended substrate is S-725 Set-in-Wet or Solvent-Based Contact Adhesive.
  - The substrate should be installed in a constant room temperature-controlled room.
  - A special installer is not required for this product.
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees for at least 48 hours prior to installation of the actual flooring.
  - Other considerations
    - The subfloor must be smooth, sound, dry, clean and free of dirt, wax, polish, paint and all other foreign matter.
- Installation options for this product S-725 Set-in-Wet Adhesives or Solvent-Based Contact Adhesives.
  - A special installer is not required for this product.
  - This product should remain in temperatures of 65 degrees minimum to 100 degrees maximum.
  - Other considerations
    - Do not install wall base over vinyl wall coverings and nonporous paints.
- Installation of the material.
  - From start to finish it will take around 72 hours to complete.
  - Wall base can be mitered, scribed or wrapped with a V-shaped notch in toe at inside corners.
  - Other considerations?
    - Fitting should be completed for each piece before applying adhesive.

### Wall Treatments

#### Designtex – Wall Covering – Bungalow – WC1

- The recommended adhesive application is a good quality heavy duty clear vinyl adhesive made by Zinsser and Roman.
  - How long will it take to install?
  - A special installer is not required for this product.
  - You should not install unless temperature is going to be maintained above 55 degrees.

- Other considerations?
  - It is always advantageous to use a primer and adhesive from the same manufacturer.
- Installation of the wall covering
  - A special installer is not required for this product.
  - You should not apply paste to the back of the wallcovering.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - Wall covering should be installed running horizontally.

#### Designtex – Wall Covering – Steel – WC 2

- The recommended adhesive application is a good quality heavy duty clear vinyl adhesive made by Zinsser and Roman.
  - How long will it take to install?
  - A special installer is not required for this product.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - It is always advantageous to use a primer and adhesive from the same manufacturer.
- Installation of the wall covering
  - A special installer is not required for this product.
  - You should not apply paste to the back of the wallcovering.
  - You should not install unless temperature is going to be maintained above 55 degrees.
  - Other considerations?
    - Wall covering should be installed running horizontally.

### Paint

#### PPG – Paint Aquamarine Dream – P1, Atrium White – P2, Cool Concrete – P3, Magic Dust – P4, Paradise Found – P5, Spiced Orange – P6

- When should painting be completed?
  - Painting should be completed during the final stages of material placement. This should be around the time of casework being placed.
  - Dust should not be circulating, etc.
  - Moving and installation of casework etc. could mar the final paint job, etc.
- Does the drywall need any special preparation?
  - Prior to painting, the drywall needs to be free of any nicks or gouges and sanded with the dust completely removed from the walls and surrounding areas.
- Paint requires a primer. Will there have to be two or three coats?
  - Adding a primer can be helpful for many different reasons but adding two original coats and three when painting over a color, to give the new paint a good even base.
- What temperature does the building have to be?
  - The area must maintain a minimum of 65 degrees and a maximum of 100 degrees. But ideal 60 to 85 degrees when painting.
- What relative humidity is ideal?

- Ideal painting conditions are humidity levels of 40 to 60 percent.
- How long will it take the painter to prime all of the surfaces?
  - It will take approximately 72 hours to prime the interior.
- How long will it take before the primer is cured?
  - It will take approximately 24 hours to prime the interior.
- How long will it take the paint to dry/cure?
  - It will take approximately 1 week to paint, dry, and cure all interior surfaces.
- How long will it be before the base can be installed?
  - The base can be installed after the flooring is installed.

### Furnishings

When will the furnishings be able to be installed? All furnishings will need to be installed after the flooring and walls have been completed.

#### DGS Retail – Commercial Gondola Shelving – Wood and Black Wall Shelves – FA1

- Are there specifications for furnishings?
  - What type of casters are needed (carpet, concrete, VCT, etc)?
    - All of the food display furnishings are fixed. They are fixed furnishings strategically designed to be placed next to the wall or to the back of itself.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:
    - Shelf Capacity 500 lbs
    - Aisle Signs sold separately

#### Kratos – Glass Door Merchandise – Refrigerator Display – FA2

- Are there specifications for furnishings?
  - What type of casters are needed (carpet, concrete, VCT, etc)?
    - The Refrigerator display can be on fixed casters or set directly on the ground.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:
    - This product has s a bottom mounted oversized compressor.
    - The holding temperature for this product is 34° to 41°F

#### Kratos – Multi-purpose Open Merchandise – Refrigerator Open Display – FA3

- Are there specifications for furnishings?
  - What type of casters are needed (carpet, concrete, VCT, etc)?
    - The Refrigerator displays are fixed and set directly on the ground.
  - How do you protect the floor from the furnishings?
    - There are no specifications on how to protect the floor. It is a free standing installation.
  - Other considerations:

- Designed to operate in an environment of 75° F and 55% relative humidity.

#### Steelcase – West Elm Work Collection – Lily Pad Nesting Display Table – FA4

- Specifications for furnishing:
  - Depth: 25 in
  - Width: 30 in
  - Height: 20 in, 24 in, 28 in
  - Weight: 15 lb
  - 5 year warranty
  - List Price: \$605.00/unit

#### Steelcase – West Elm Work Collection – Pebble Stacking Chair – FA5

- Specifications for furnishing:
  - Depth: 21.4 in
  - Width: 21.8 in
  - Height: 33.5 in
  - Weight: 15 lb
  - 5 year warranty
  - List Price: \$500.00/unit

#### Steelcase – Coalesse Collection – Lagunitas Table – FA6

- Specifications for furnishing:
  - Width: 72 in
  - Height: 26 in
  - Depth: 18 in
  - Height: 72 in
  - Color: Gray

#### Uline– Six Tier Lockers – Economical Display– FA7

- Specifications for furnishing:
  - 3 Wide
  - Width: 36 in
  - Depth: 18 in
  - Height: 72 in
  - Color: Gray