

Portfolio 1

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IDSN 3102



Stakeholder Profile

- Owner of the space: A real estate developer
- The space will be used by Herman Miller Furniture (client)
- The users of this space will consist of current customers- who are looking for Herman Miller Furniture to purchase, potential customers- People who aren't super familiar with Herman Miller Furniture and could just be passing by the store, employees- people who work in the building under Herman Miller, event attendees (not necessarily customers but people who are interested in using the space)
- This space is rented.
- The Client- Herman Miller- hopes to use the space for retail purposes as well for office space. While the owner of the building wants their clients to succeed in order to continue to rent the space out and profit from rent.






Site Profile

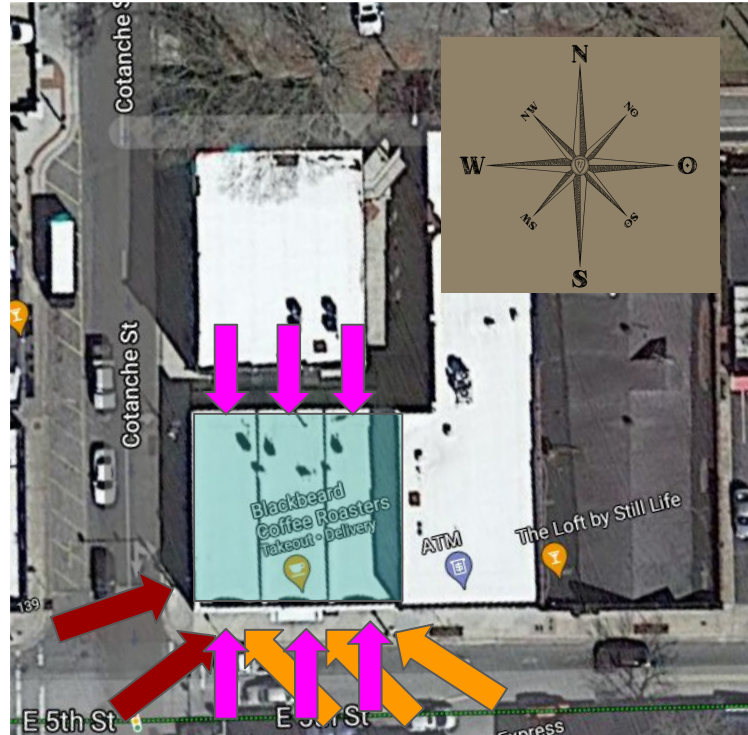
- Located on the corner of Cotanche and E 5th st (201-205)
- Total square footage: +/-3,000 sq ft



Site Analysis

KEY:

- Morning Light 
- Afternoon light 
- Tenant Space 
- Entrances 



Useable square footage: 3,000 sq ft

Design Problem Statement

- Multiple exits and entrances are a security concern
- Not a lot of natural lighting
- wayfinding through the building, lacking a traffic pattern
- Bathrooms not ADA compliant
- Stairs near exits need to be replaced and exits and entrances need to be made ADA compliant

Research

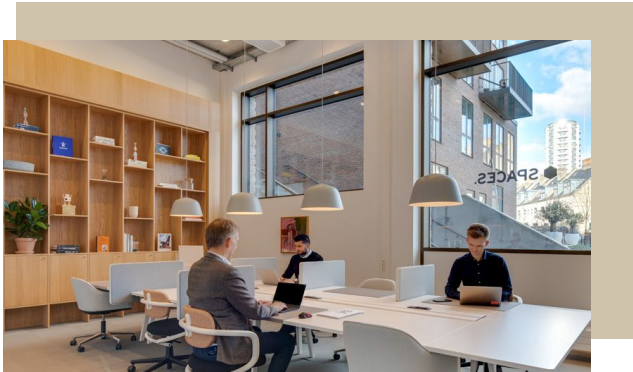
- What is universal design?
 - A space that can be used by everyone without them having to adapt or be specialized after the original design.
- What is inclusive design?
 - The design of a space so that it can be used by as many people as possible. regardless of age, disability, or any other factors.
- ADA passage ways and doors:
 - In order for a passageway or door to be ADA compliant, the door must be a minimum of 32 inches.
- ADA Bathrooms:
 - an ADA compliant bathroom must be a minimum of 60 inches wide and 56 inches deep, along with additional room for clearances of fixtures.
- ADA heights and projections into the space
 - ADA compliant countertops must be at least 36 inches from the floor, with the exception of certain counters that can be 2 inches higher or as low as 34 inches from the floor. The ADA also requires that there are minimal unobstructed areas in front of countertops

Workplace and Social Behavior:

- Generational Aptitudes:
 - Traditionalists (1925-1945), Baby Boomers(after traditionalists but before 1964), Generation X(1965-1979), Millennials(1980-1997), and Generation Z (1998-2012)
- Accommodating the Generations:
 - Diverse age range in the workplace requires a multitude of accommodations to appease everyone
 - Taking employees suggestions can better the work environment and provide employees with a sense of togetherness, and in turn work better together
- Social Behavior in the workplace:
 - Every generation has their own set of workplace tendencies due to the time period that they grew up in.
 - Each generation has their own expectations within the workplace, ranging from behaviors of their peers, attitudes, and work habits
 - Social behavior within the workplace can be heavily influenced by the overall design of the designated work area
 - <https://www.techfunnel.com/hr-tech/generations-in-the-workplace/>

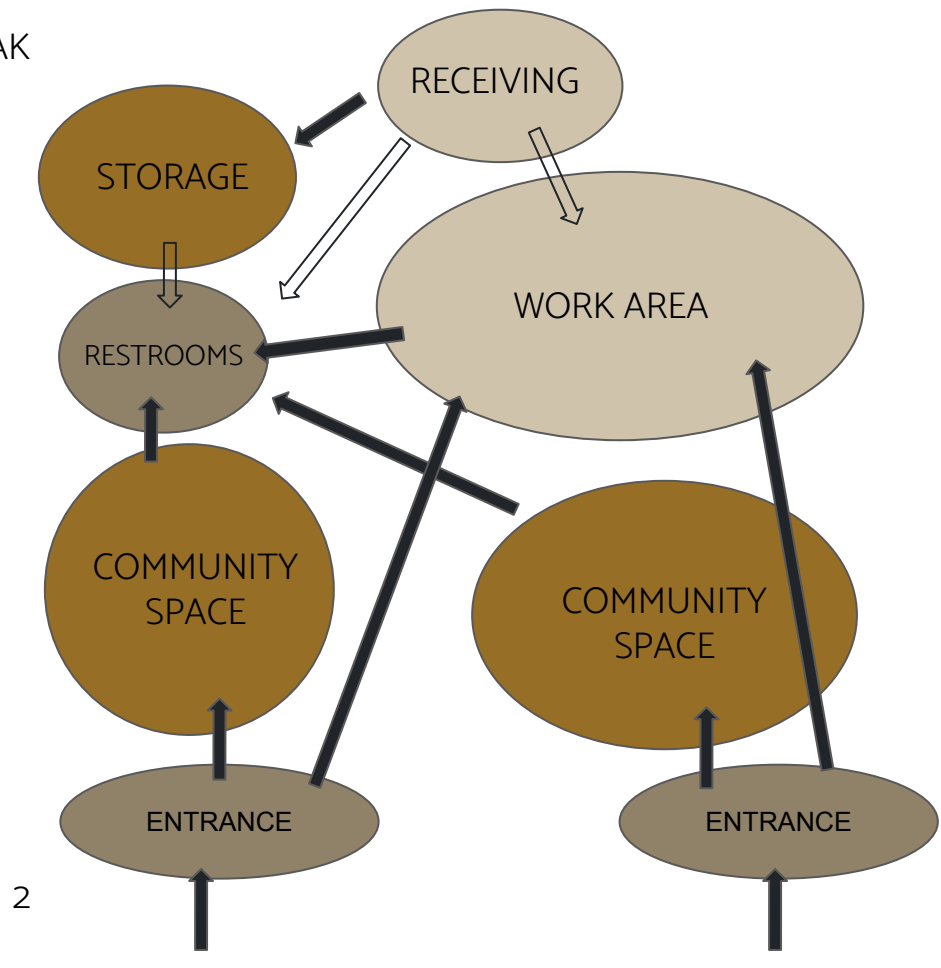
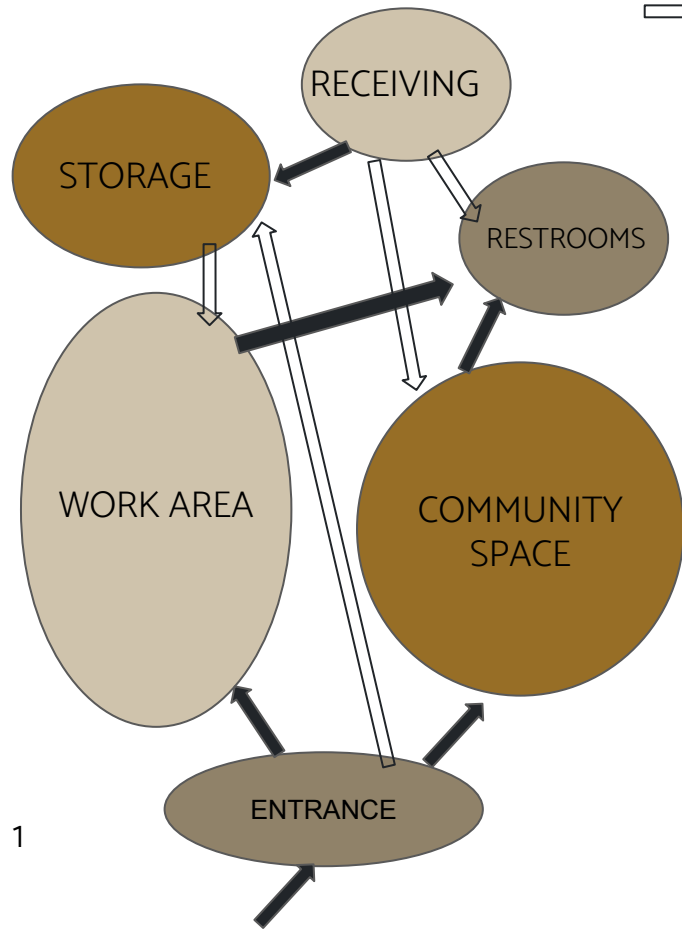
Concept Statement

- Something that was interesting found in the research about workplace and social behavior was how each generation has their own set of expectations within the workplace
- Every generation needs their own set of accommodations in order to succeed in the workplace, non traditional work environment
- Since social behavior of employees can be heavily influenced by their designated work space, the space needs to be universal
- Open work areas that allow for communication, but also have the option to put up walls to create a personal work area



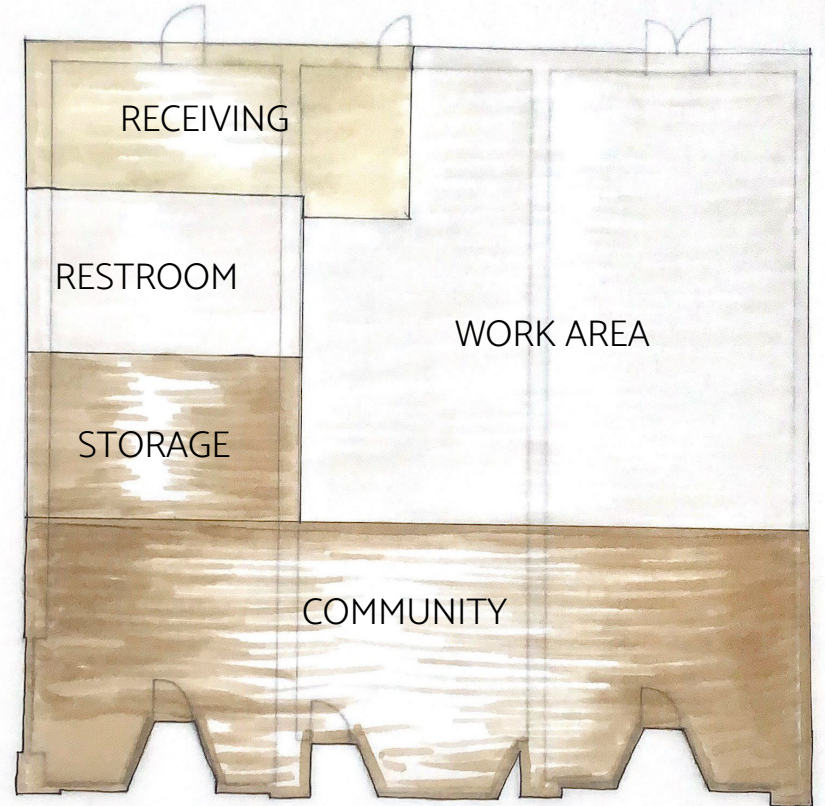
➔ STRONG

➔ WEAK

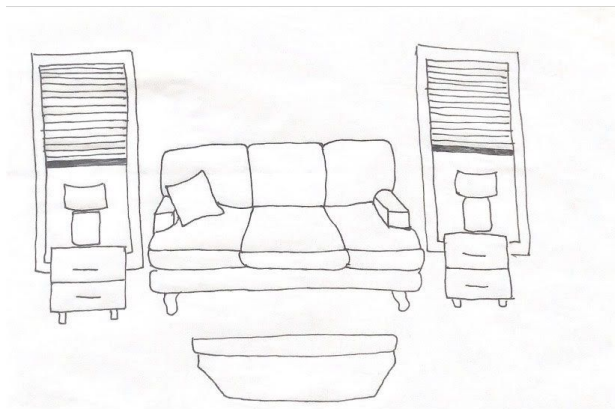
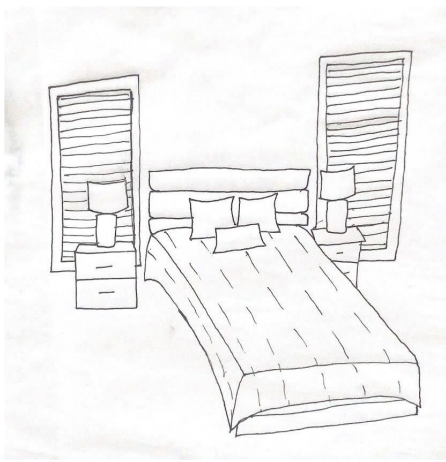




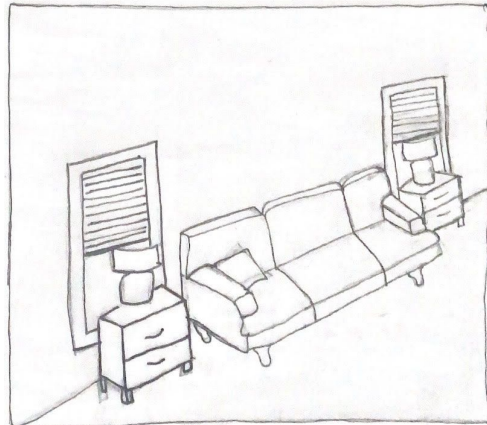
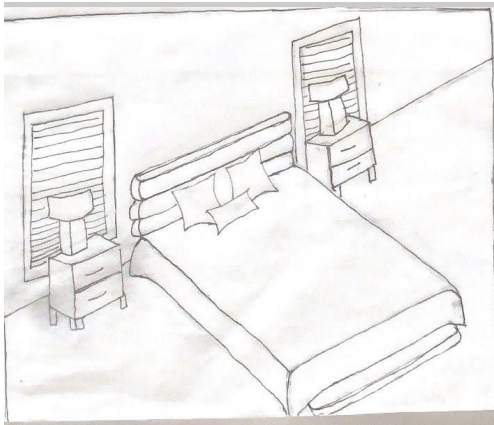
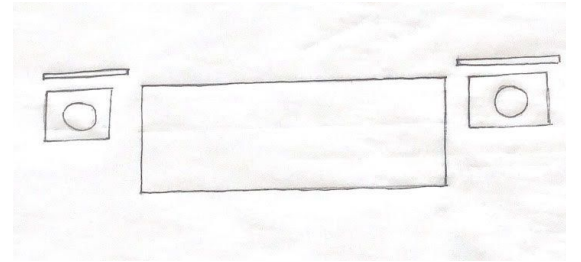
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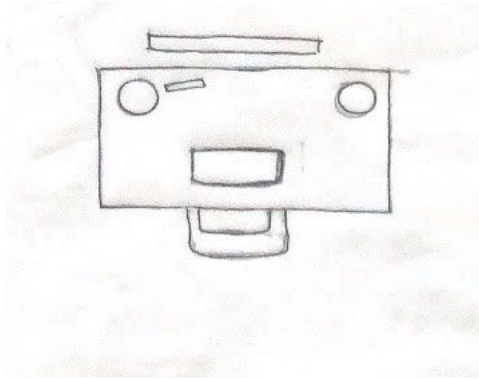
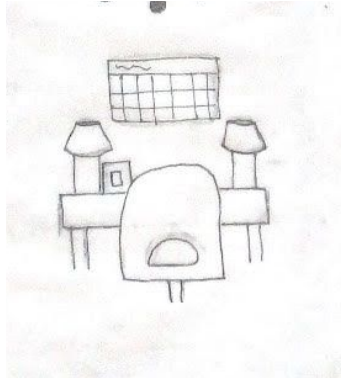
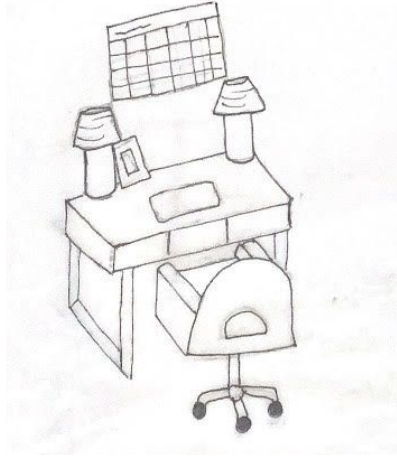
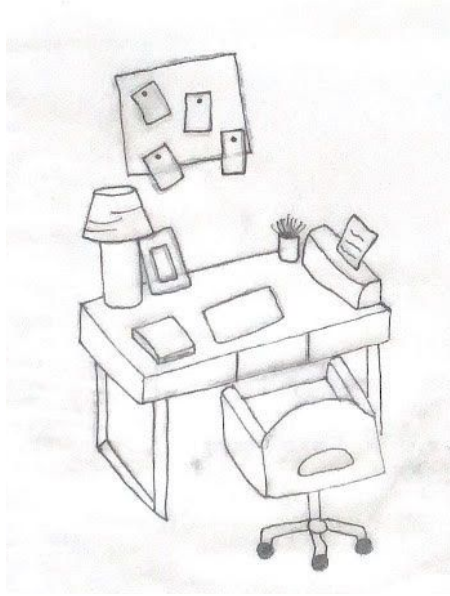


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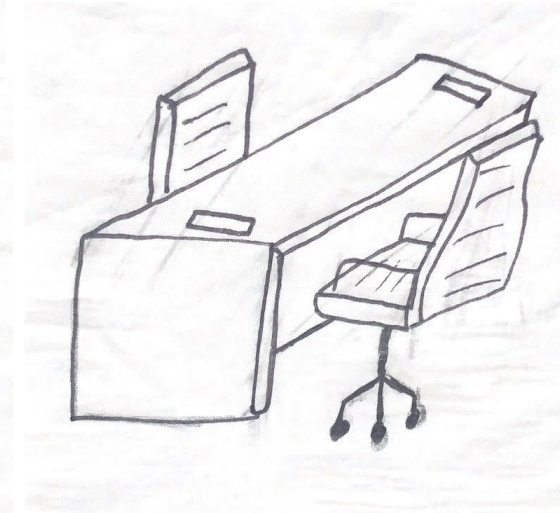
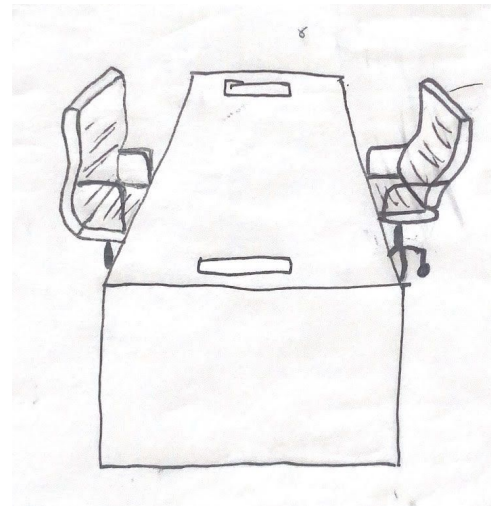
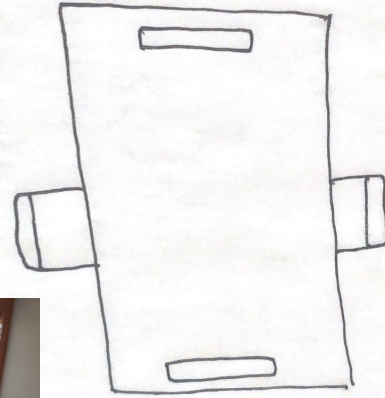
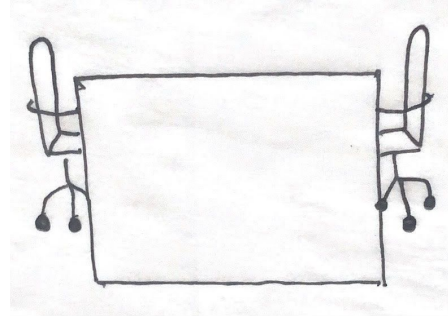
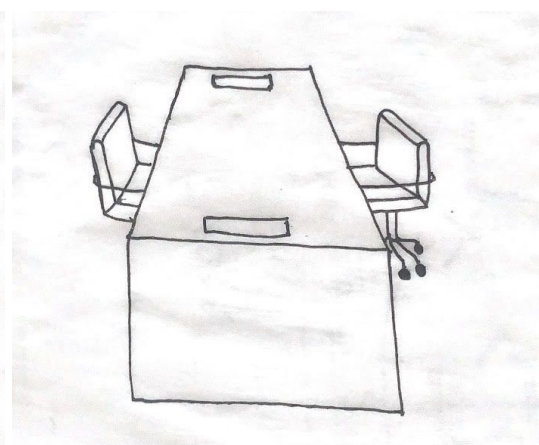
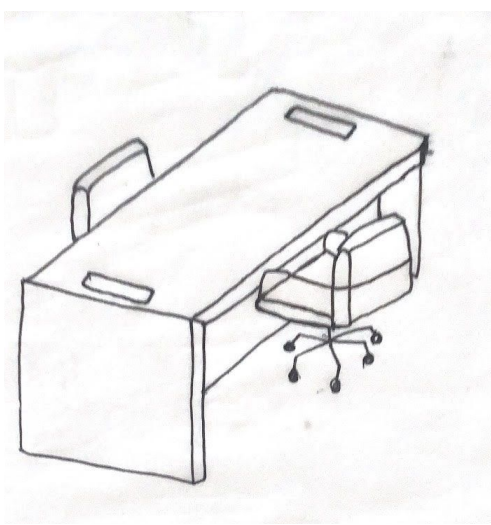
DAYDREAMING





FOCUS SPACE





GROUP
PLANNING/
MEETING