

# Linked Redefining Space for an Interconnected Family

## ASDA22-80654





# Design Concept

## Individuality

The design concept for this project is the intangible aspect of individuality. As the target users of the project are families with young children, the designer intended to focus on this crucial feature for the development of a child. When living in a home with limited area, multiple family members tend to share spaces in order suffice their needs. In this project, incorporation of details that allows the provision of a separate space for each of the family member was applied in order **to promote a sense of individuality**, which is vital especially for children in order **to develop independence, self-esteem, and self-discipline**. Hence, the title for the project is “Linked” to signify that the family is connected together, but still has their own identity.

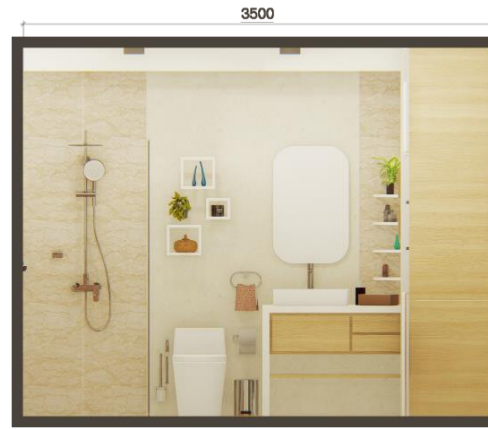
# Design: Floor Plan and Elevations

The fixtures and furniture in the bathroom utilizes a linear arrangement in order to create ample space for circulation despite the minimal area.

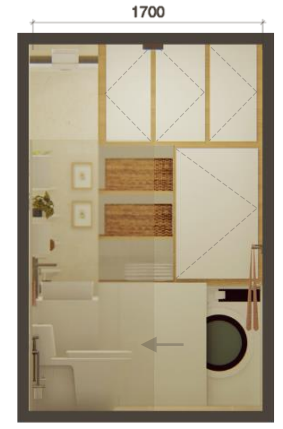
Furthermore, the arrangement creates a distinction between two functions of a room, which is the bathroom and laundry.



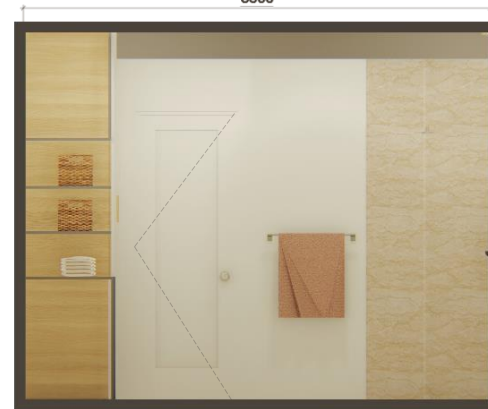
**FLOOR PLAN**  
SCALE 1:40 MTS



**FRONT ELEVATION**  
SCALE 1:55 MTS



**RIGHT-SIDE ELEVATION**  
SCALE 1:55 MTS



**REAR ELEVATION**  
SCALE 1:55 MTS

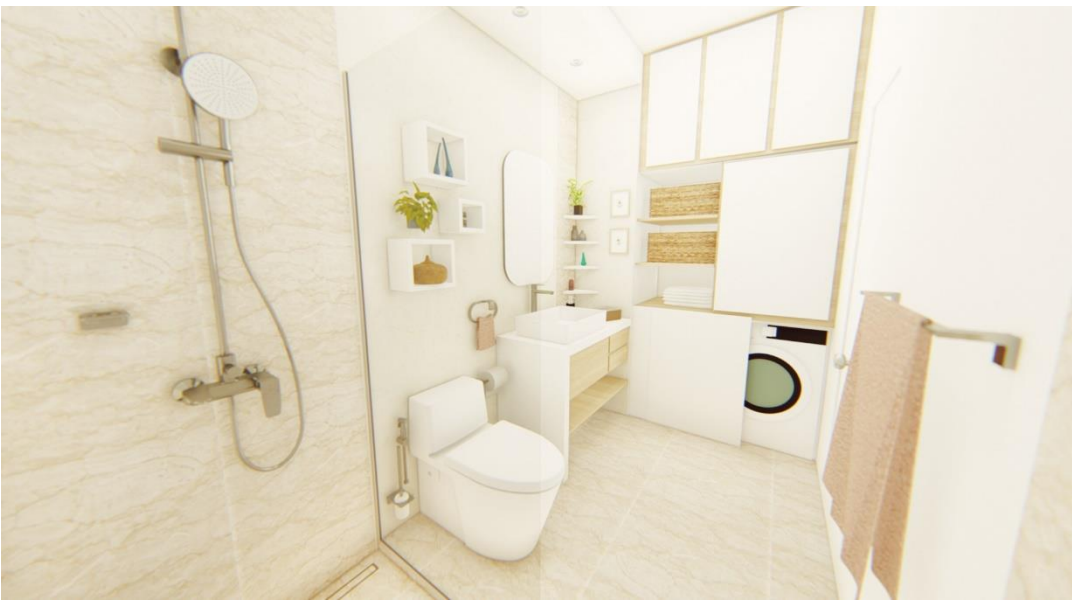


**LEFT-SIDE ELEVATION**  
SCALE 1:55 MTS



# Design Visuals: Full Bathroom

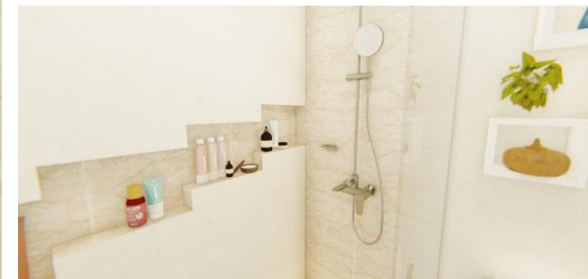
The design of the bathroom highlights the provision of individual spaces of each family members and the dual function of the area, which will be further discussed in the next few slides.



## Design Visuals: Shower Area

The wall niche at the end of the bathroom has varying levels, wherein each family member may utilize. The placement of each niche ranges from 850mm to 1120mm that allows a decent reaching height regardless of the height of the family members.

Furthermore, a curbless shower with linear drain was utilized in the area in order to maximize the space and to create a modern look in the design.



# Design Visuals: Toilet Area

To create an accent above the space of the water closet, planter and shelves were added, wherein the users may use as additional storage space or decorative space. The design was also considered in order to break the vertical arrangement of the wall pattern of the bathroom.



# Design Visuals: Basin Area

The basin area will utilize a wall hung vanity to create a spacious visual effect and an addition of an accent side creates an illusion of a linked countertop with the wall for aesthetic purposes.



## Design Visuals: Optional Images

In order for the space to have multiple purpose, the bathroom included a concealed laundry area. This feature would ensure safety as slippery floor due to wet clothes may be prevented on places outside the bathroom where children usually plays. Additionally, the area also serves as an additional storage area to the family.

To further minimize expense from hardware, concealed door handle will be utilized to all storage spaces.





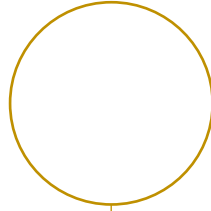
**Design  
Visuals:  
Optional  
Images**



# Specifications: Colors, Materials and Finishes

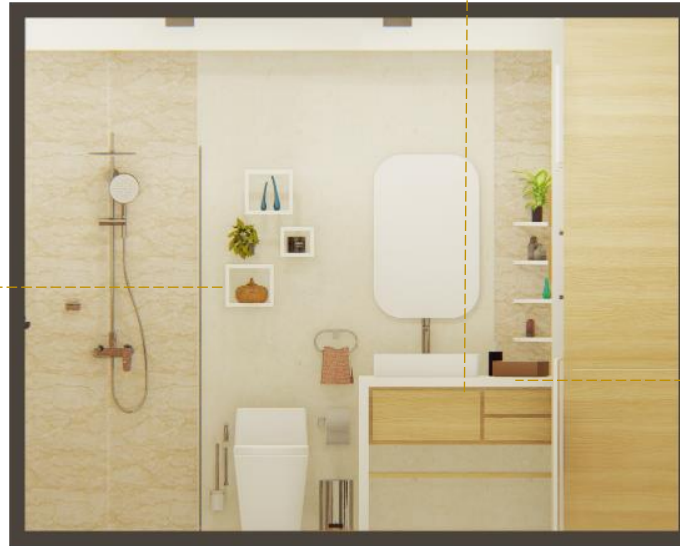
The designer chose light colored paints, materials, and finishes in order to create a spacious area in the bathroom despite the limited space.

For the wood construction, reclaimed wood may be utilized in order to reduce environmental impact.



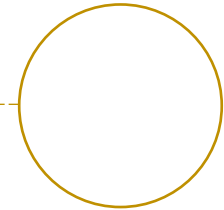
## WHITE SATIN PAINT FINISH

In order to match the fixtures, white color is utilized, while a satin finish is chosen due to its mold and mildew resistance, and durability considering the purpose of its location. (Ostrander, 2021)



## RECLAIMED WOOD

The use of reclaimed woods promotes upcycling to minimize natural resources depletion.



## SOLID WHITE ACRYLIC COUNTERTOP

As the lavatory is one of the most used space in a bathroom, using a solid material minimizes dirt settling on the surface due to minimal gaps.

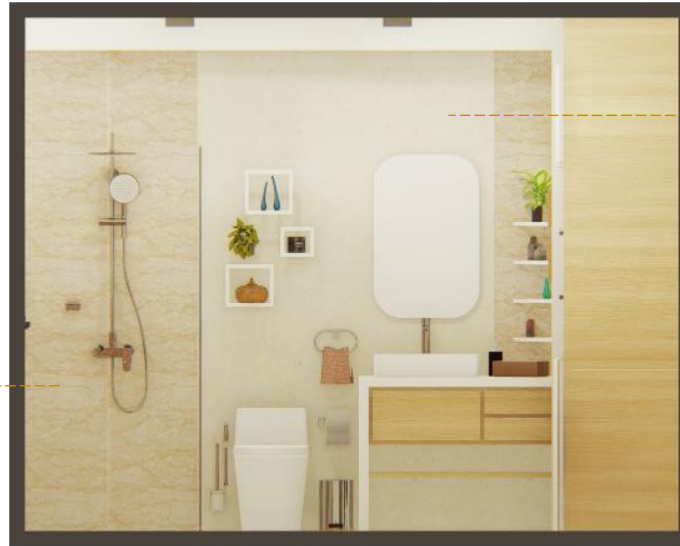
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**0.60m x 0.60m STONE FINISH MARBLE TILES**  
The choice of a larger tile size aids in creating an illusion of a wider space.



**0.60m x 0.60m BEIGE MARBLE TILES**  
The choice of a larger tile size aids in creating an illusion of a wider space.

**American  
Standard  
Products  
Specified**



Acacia SupaSleek One-Piece  
Toilet (S-Trap 305mm)



Acacia SupaSleek  
Vessel 550mm



Signature Exposed Bath & Shower  
Mixer With Rainshower Kit



Acacia Evolution  
Towel Holder



Acacia Evolution  
Tissue Holder



Neo Modern Extended  
Basin Mono



Acacia Evolution  
Toilet Brush



Acacia Evolution  
Towel Ring



Acacia Evolution  
Soap Dish