Tiny House

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Overview

Dimensions:
- Footprint: 19’ x 8’ 152 square ft.
- Porch: 7.5’ x 3’
- Ceiling Height: 6’-3”
- Loft Height: 3’-8”
- Front Door: 2’-9” x 6’-0”

Client Profile:
- College student
- Loves the outdoors
- Urban Style
- Versatile, multipurpose home with architectural and non-architectural elements
Design Requirements

Spaces Needed in the House:

- Kitchen
  - Eating/seating area
- Bathroom
- Living area
  - Seating area
- Bedroom
  - Queen or full size bed
- Storage
  - Clothing/general
Design Concept

The main goal for tiny houses is to create a space that is minimalistic, versatile and has a multipurpose. The client for this house is a college student, who is seeking an urban/chic style, and loves the outdoors. I aim to provide this style by adding textures and colors that create a sense of nature, such as natural woods on the floor and ceiling beams, non-harsh lighting, and plants. The colors that I would use which correspond to nature, would be various shades of brown, tan, grey, white, green, blue and yellow. In order to create a sense of openness, much like the outdoors, I designed the loft to be smaller, consisting of just the bed and storage space, which allowed the ceilings to be taller.
Inspiration
Materials and Finishes
Bubble Diagrams
Loose Plans

[Diagrams of floor plans showing various rooms such as Bedroom, Bath, Kitchen, Dining, Living, Storage, Laundry, and Bedroom]
Refined Plans
Study Model
Elevations

1. WEST ELEVATION
   SCALE 1" = 1/2"

2. EAST ELEVATION
   SCALE 1" = 1/2"

3. SOUTH ELEVATION

4. NORTH ELEVATION
   SCALE 1" = 1/2"
Perspectives
Final Model