

# **BLOSSOMING PROGRESSION: AGING IN PLACE**

PORTFOLIO 3

REBECCA JOYNER

IDSN 3102

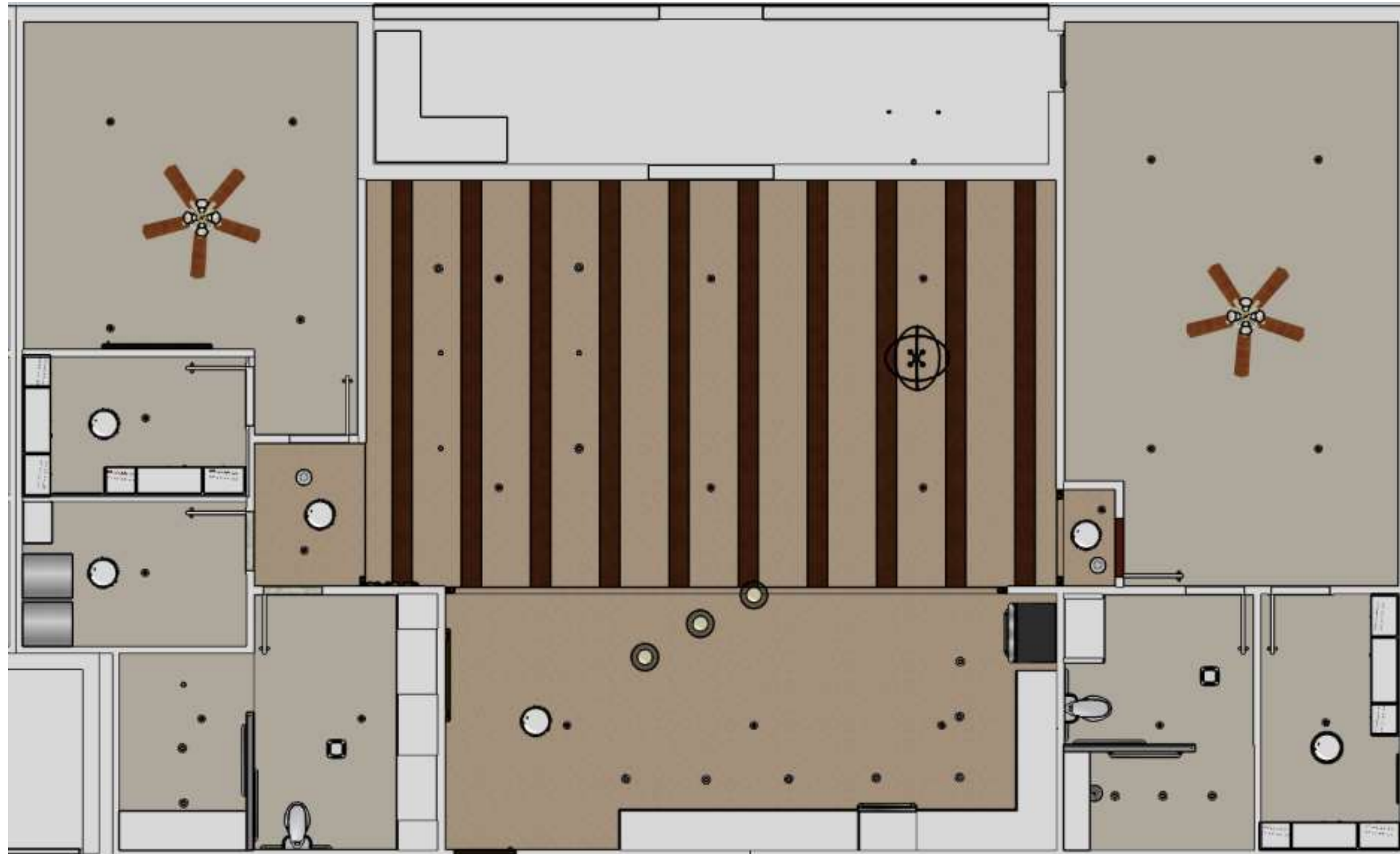
FALL 2019



# FURNITURE PLAN

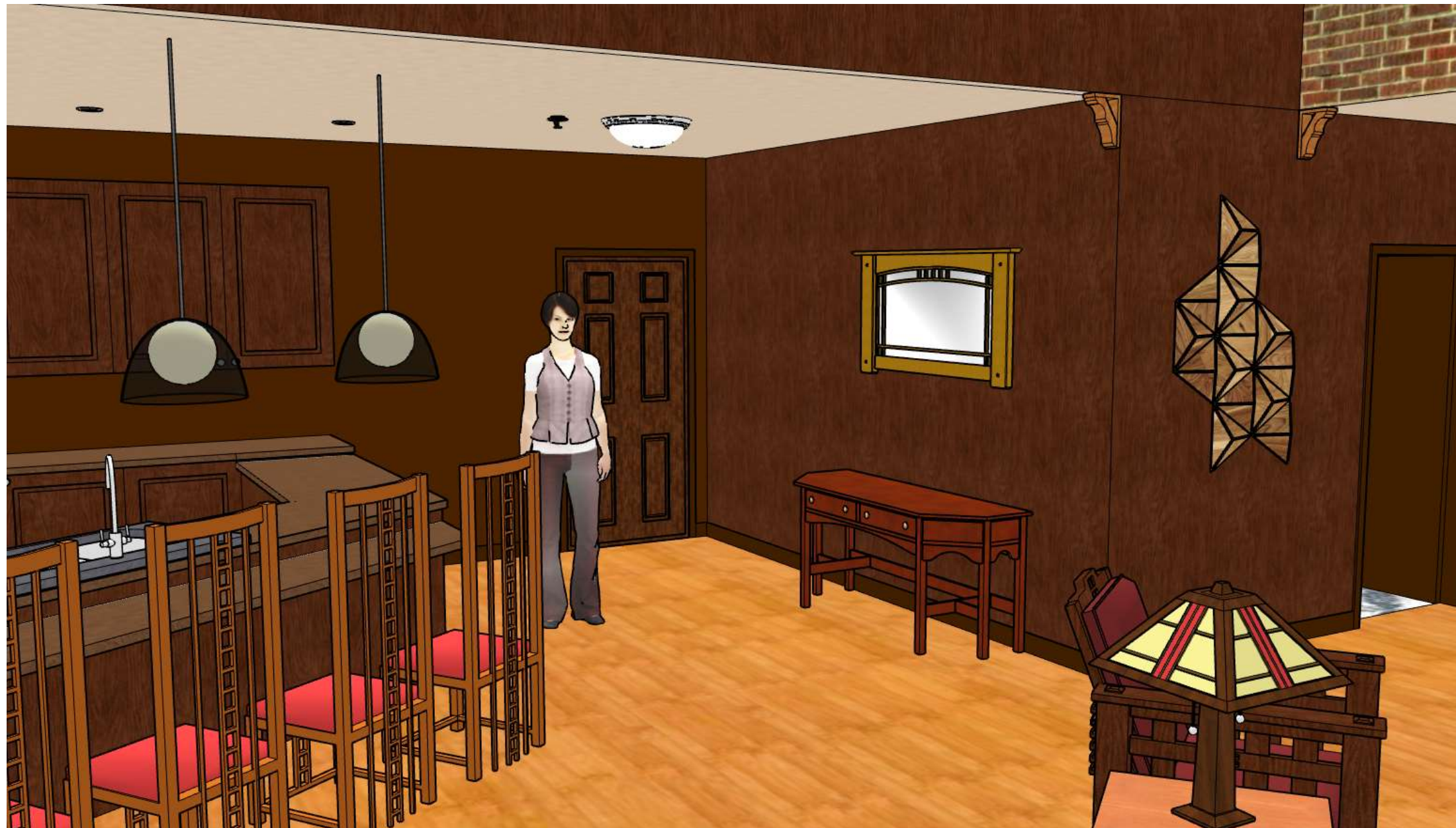


# REFLECTED CEILING PLAN





## RENDERED PERSPECTIVE: ENTRY





## RENDERED PERSPECTIVE: LIVING ROOM





## RENDERED PERSPECTIVE: MASTER BEDROOM



## COLOR RATIONALE



**-Mission Style**

**-Arts and Craft Palette**

**-Warm tones**

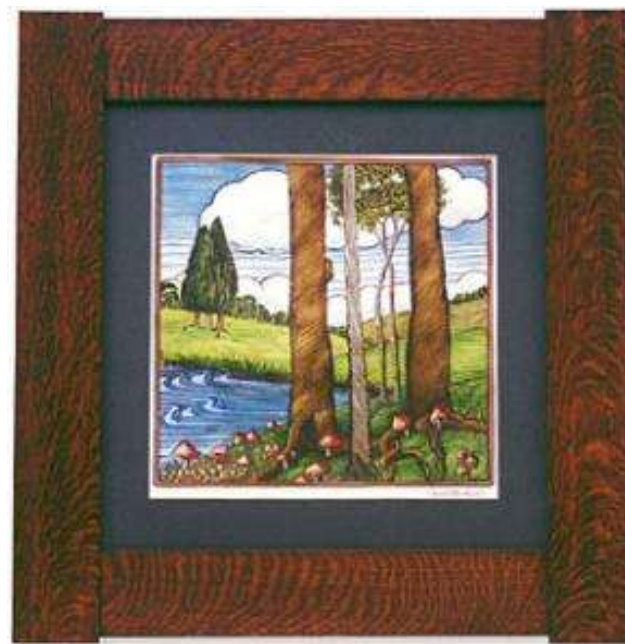
**- Wood Walls and Floors**

## FURNITURE AND FINISHES: ENTRY OPTION 1

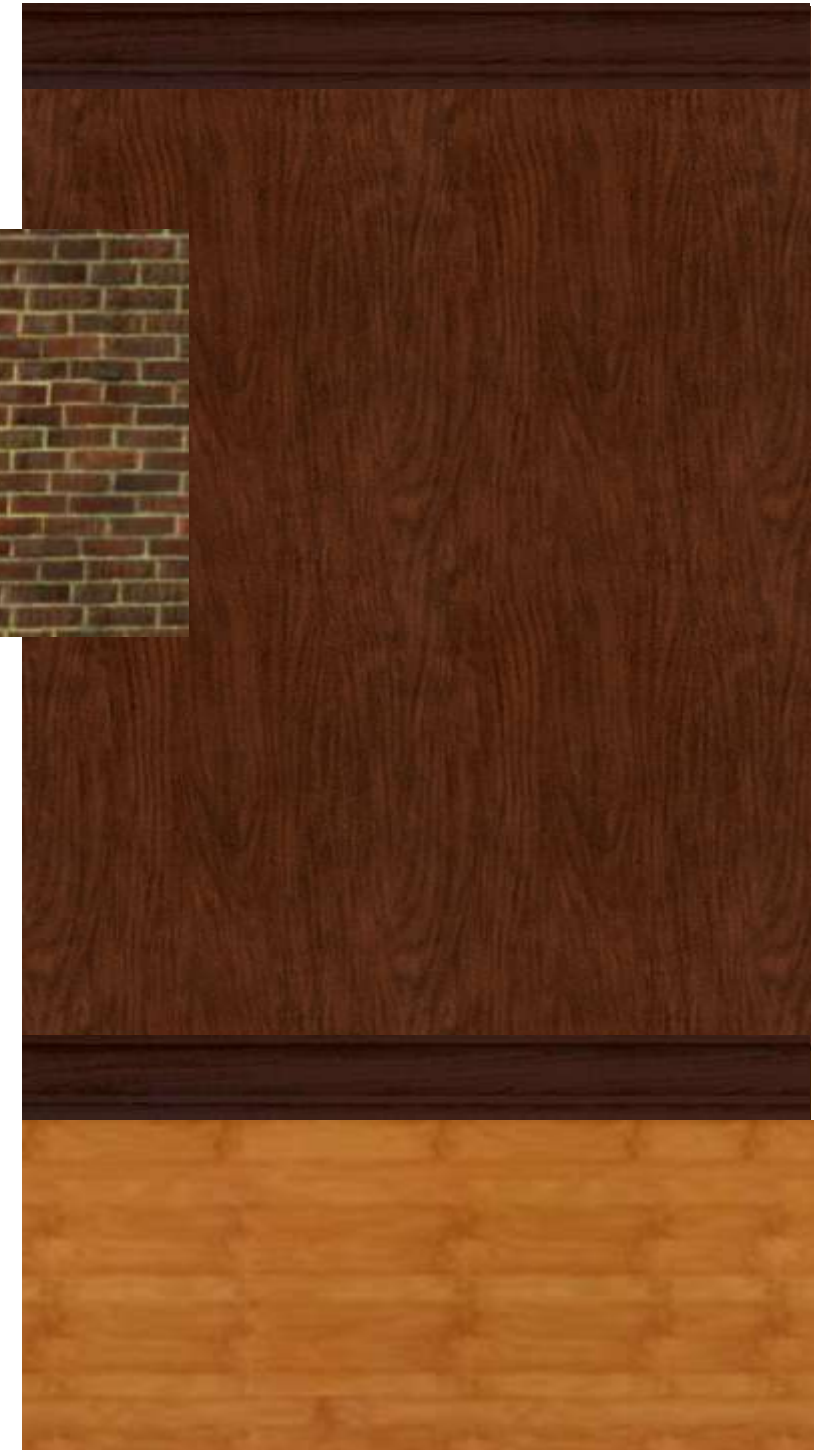
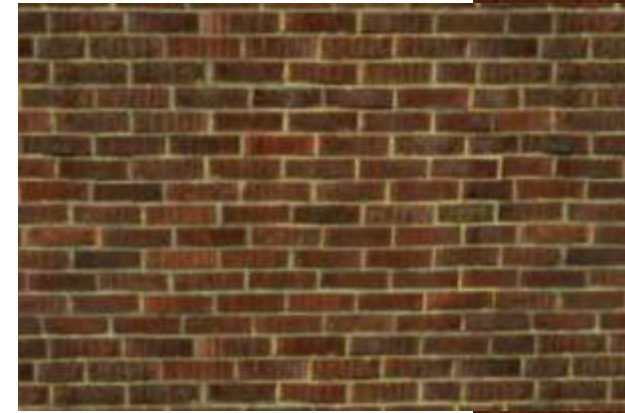




# FURNITURE AND FINISHES: ENTRY OPTION 2

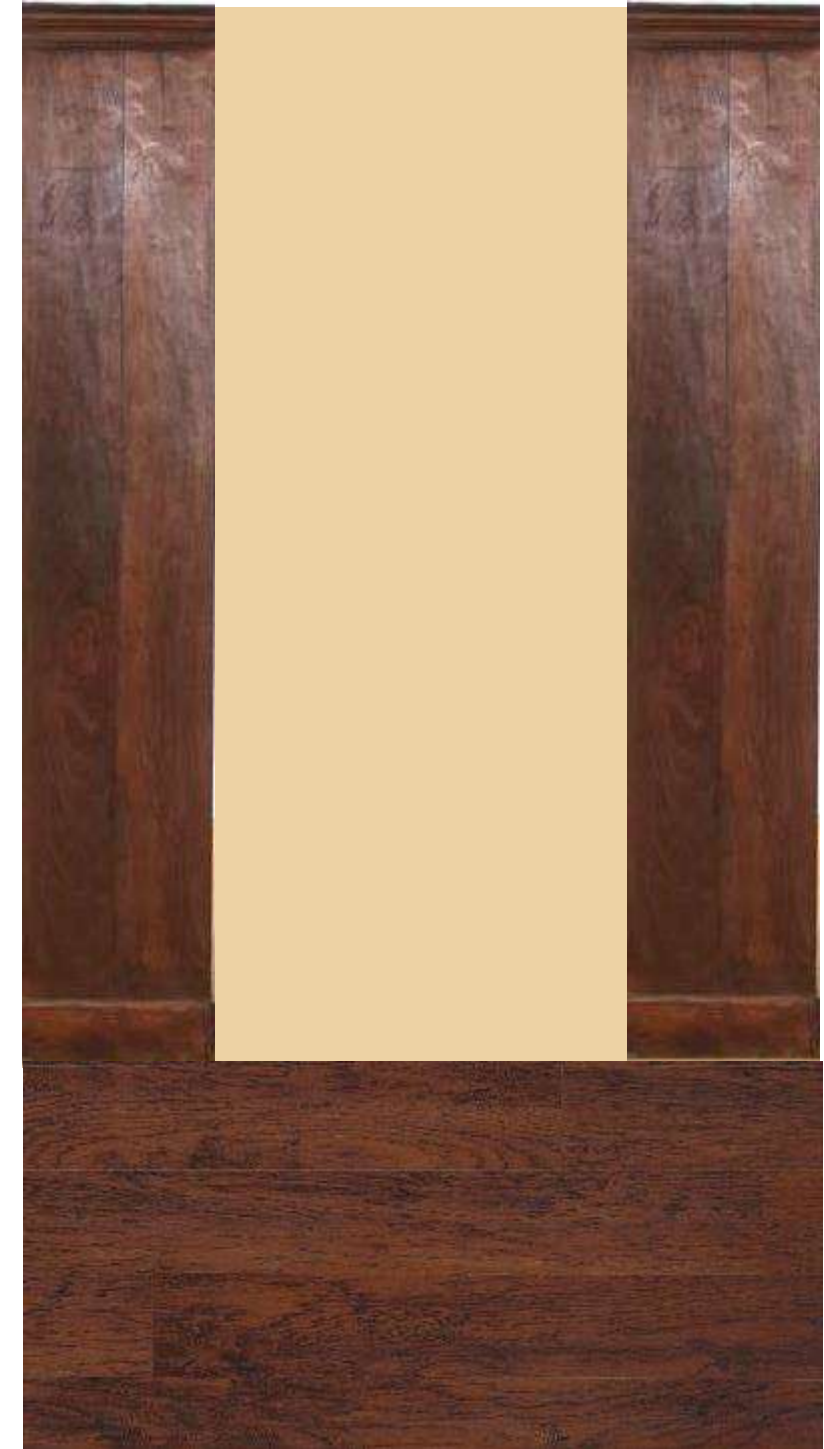


# FURNITURE AND FINISHES: LIVING ROOM OPTION 1





## FURNITURE AND FINISHES: LIVING ROOM OPTION 2





# FURNITURE AND FINISHES: MASTER BEDROOM OPTION 1





## FURNITURE AND FINISHES: MASTER BEDROOM OPTION 2



## ANTHROPOMETRIC AND ERGONOMIC FEATURES

- **Where have you used Anthropometric information in finalizing your design**

- Closets designed for aging-in-place
- Low shelves and drawers
- Not having to reach high

- **Height range of standard writing surface (Not Countertop)**

- 28" minimum above finish floor
- 30" maximum above finish floor

- **Height of barrier-free handrail, from top of nosing**

- Placed between 34" and 38" above finish floor

- **What ergonomic considerations dictated your choice of seating for the spaces**

- Special height seating for seniors
- No low seating
- Firm seating cushions



# BLOSSOMING PROGRESSION:

List ways that your design addresses physical challenges faced by your specific users

- Simple, functional design
- Clean refreshing feel
- Open, spacious design

## ACCESSIBILITY

- 36" Doors Throughout
- Grab Bars mounted 33"-36" from floor
- 27" Knee Clearance under bar and table
- 27" x 30" Clearance under kitchen and bathroom sinks

Roll-in Shower  
Grab Bar Next to Toilet  
Open Space under Sinks

Open Space under Sink  
Wheelchair Accessible Bar  
ADA Range

Grab Bar Next to Toilet  
Open Space under Sink  
Roll-in Shower

Ample Space on Both Sides of Bed  
Wheelchair Turn Around in Closet



# WALKTHROUGH

<https://vimeo.com/374624842>

