PORTFOLIO ONE SENIOR LIVING

Kate Sparling IDSN 3202



OWNER & CLIENT PROJECT DEVELOPER

•Build Senior living that focuses on Universal Design

USER: RETIRED RESIDENTS

•55+, Alzheimer's patients

Stakeholder Profile





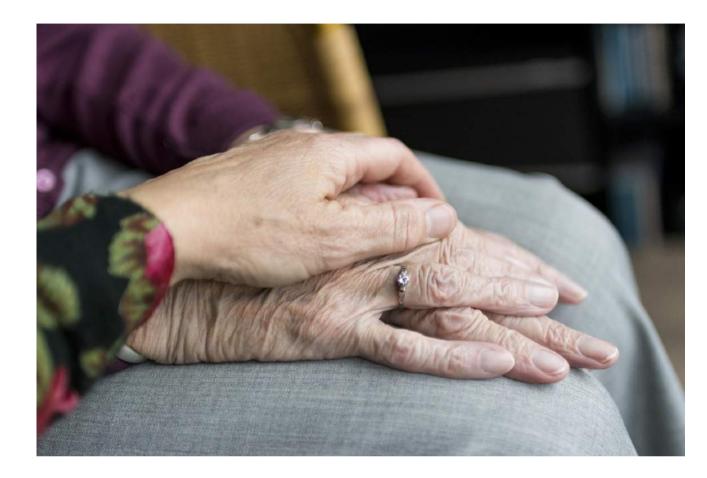


UNIVERSAL DESIGN

- Universal Design is the design of buildings, products or
- environments to make them
- accessible to all people,
- regardless of age, disability or
- other factors.
- Creating a space following
- Universal Design for people with
- Alzheimer's disease
- allows for familiarity of space with each patient.

https://aslcore.org/architecture/entries/?id=universal-design

Designing for Alzheimer's



Comfort Awareness Body Fit Understanding Wellness Social Integration Personalization Cultural Appropriateness





Universal Design - In Depth

- - -Environment Elements of Residential Items

Body Fit - Walking Aids -Handrail

Comfort

-Seating -Multi-Sensory Cues -Increase understanding of Purpose of Space

Awareness -Wayfinding Strategies

Understanding

Universal Design - In Depth

-Activity areas -Social Gatherings both informal and formal

Personalization

-Rooms, photos, furniture

Cultural Appropriateness

-Improve quality of life

-More opportunity for growth

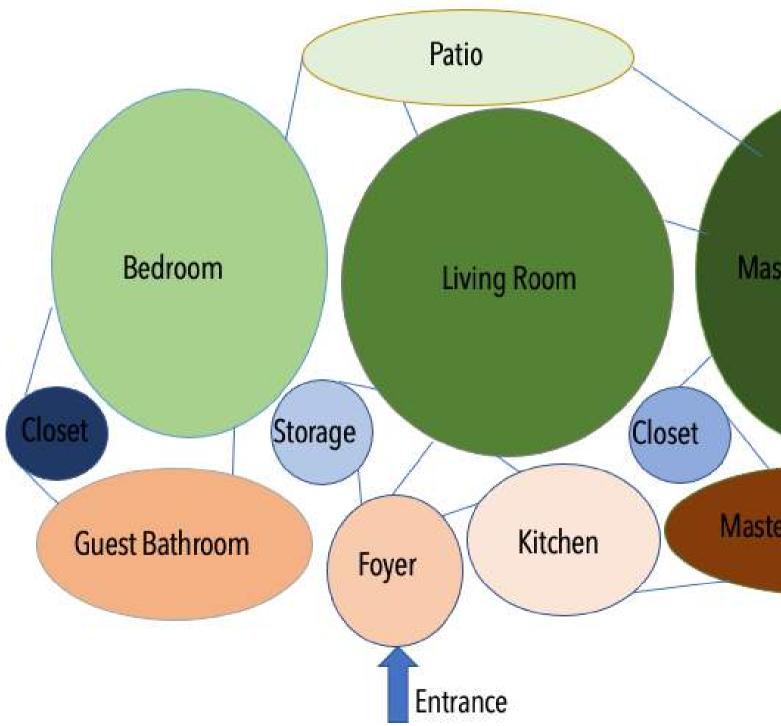


Wellness

-Natural Light le windows -Nature for wellbeing

Social Integration

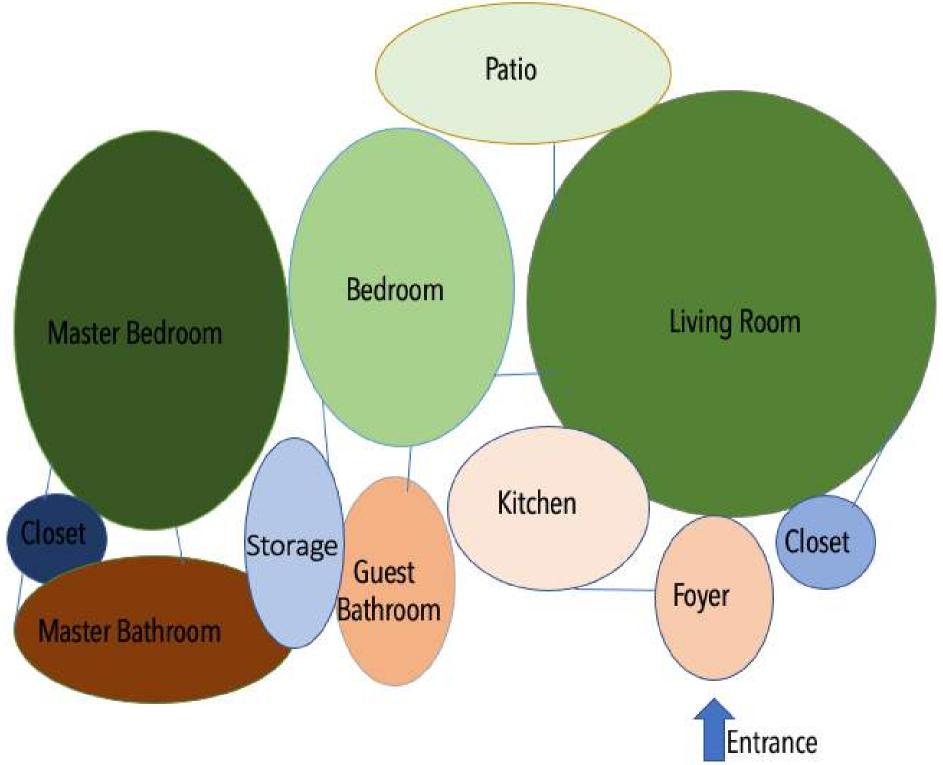
Bubble Diagram 1

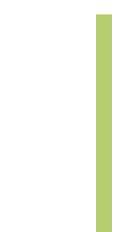


Master Bedroom

Master Bathroom

Bubble Diagram 2



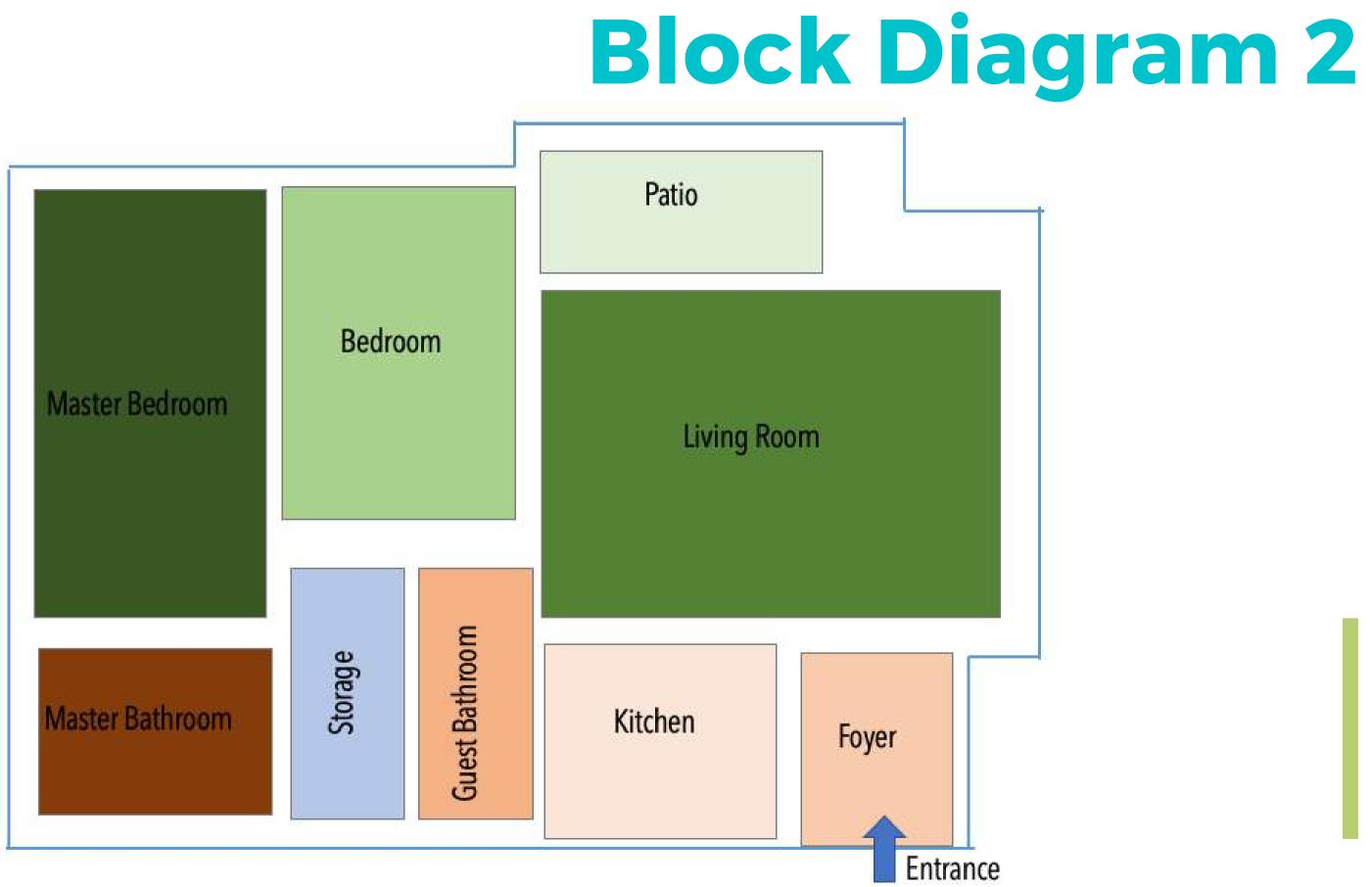




Block Diagram 1

Master Bedroom

Master Bathroom



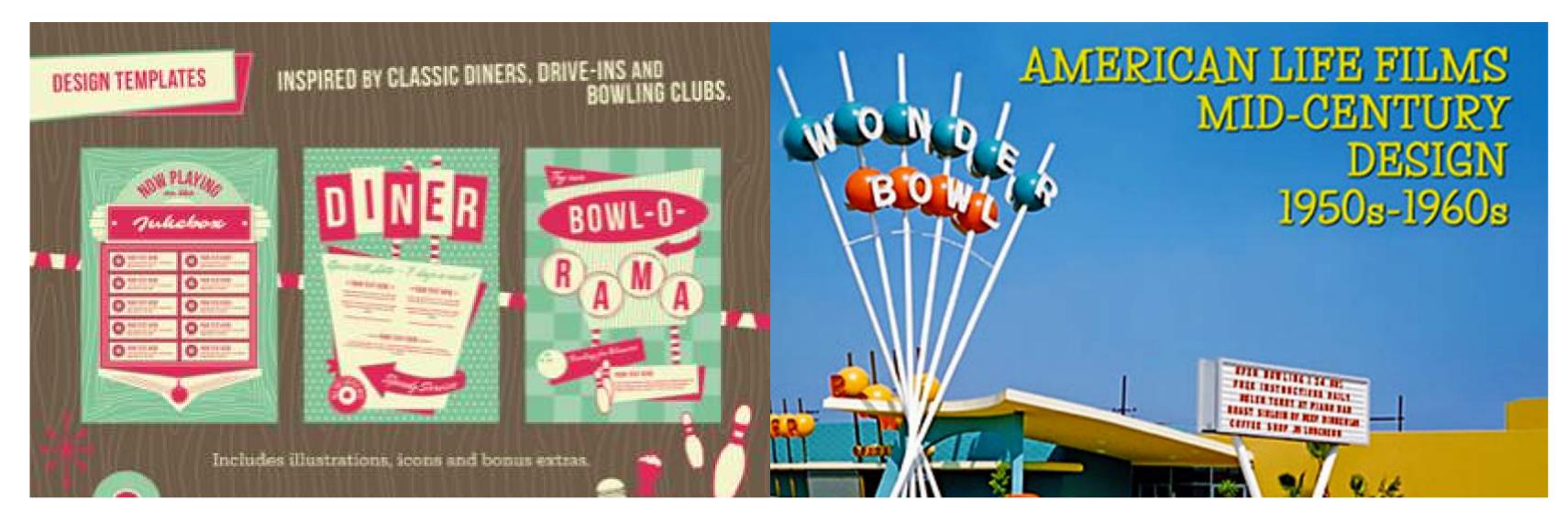
Space Standards

Roughly estimated 1529 Square Feet : 2 Bedroom 2 Bathroom Condo

> Master Bedroom 12X16 Walk in Closet 7X12 Master Bathroom 10X8 Kitchen 10X12 Pantry 5X2 Foyer 9X11 Closet 8X10 Laundry 8X10 Storage 4X4 Guest Bathroom 10X8 Guest Bedroom 12X16 Walk in Closet 7X10 Living Room 20X22



Blast from the Past



A push to seek non-medical interventions Change in environment will mitigate cognitive delay Increased Natural Daylight Giving residence a purpose and a reminiscent lifestyle Reminiscent therapy. "Giving residents a sense of purpose and a lifestyle reminiscent to their more

independent pasts is likely beneficial."