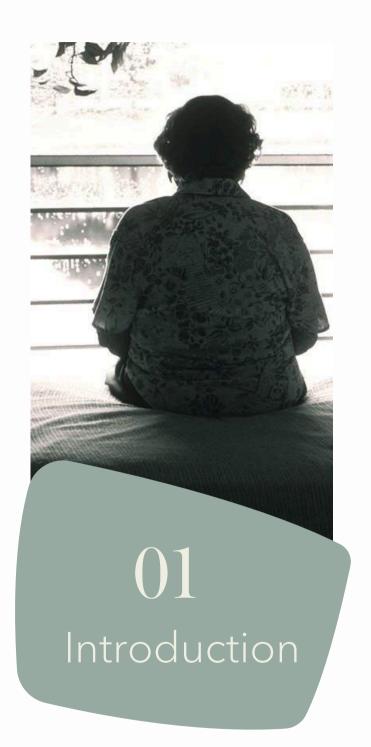


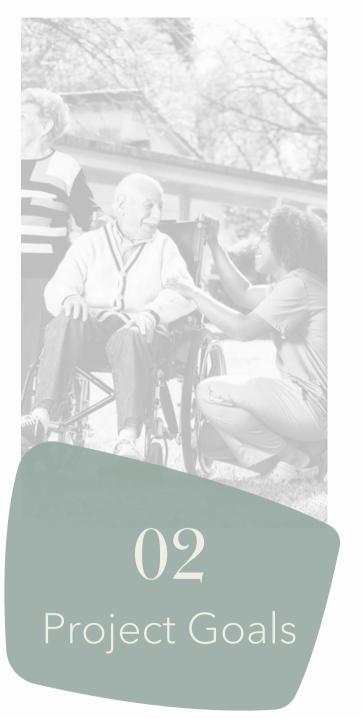
# BEYOND MEMORY

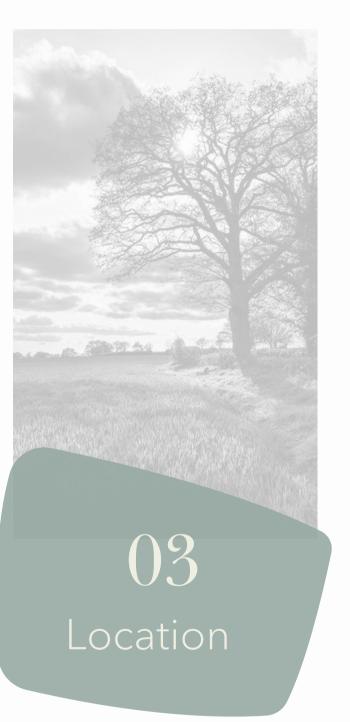
A PERSON-CENTERED APPROACH TO DEMENTIA CARE DESIGN

SAMMY QUAAL

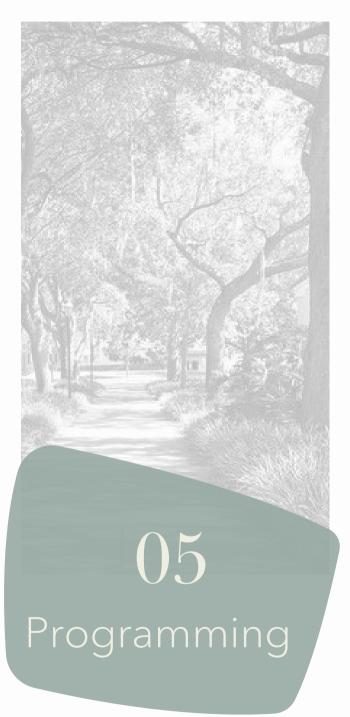
### CONTENTS





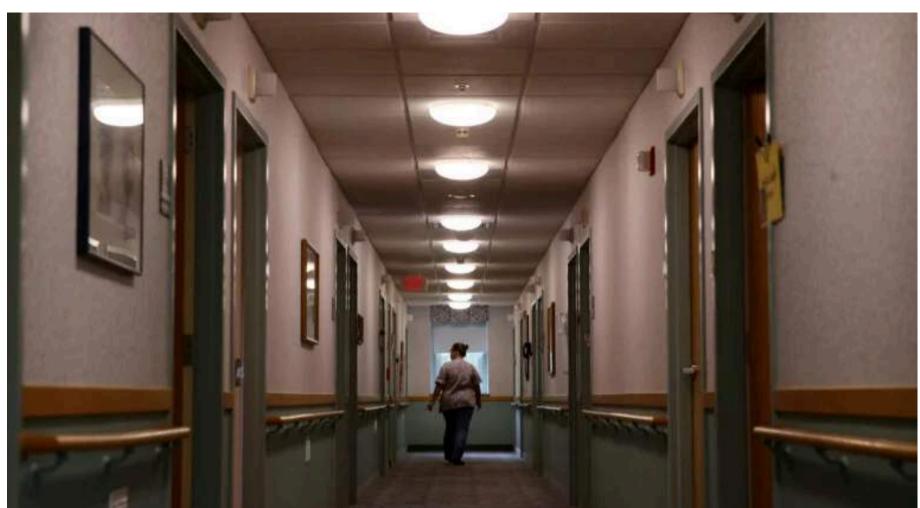




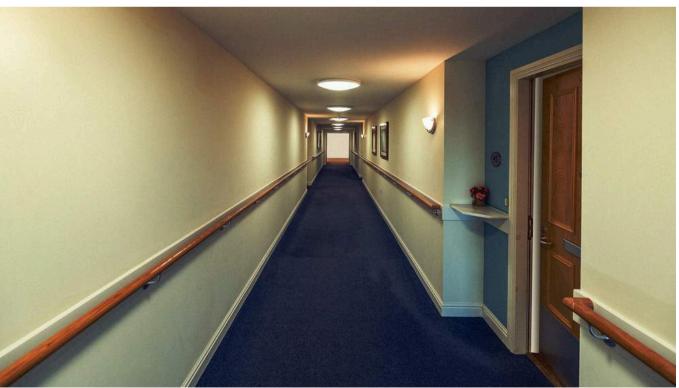


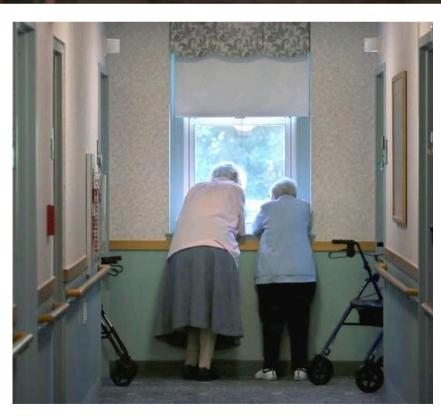
### PROBLEM

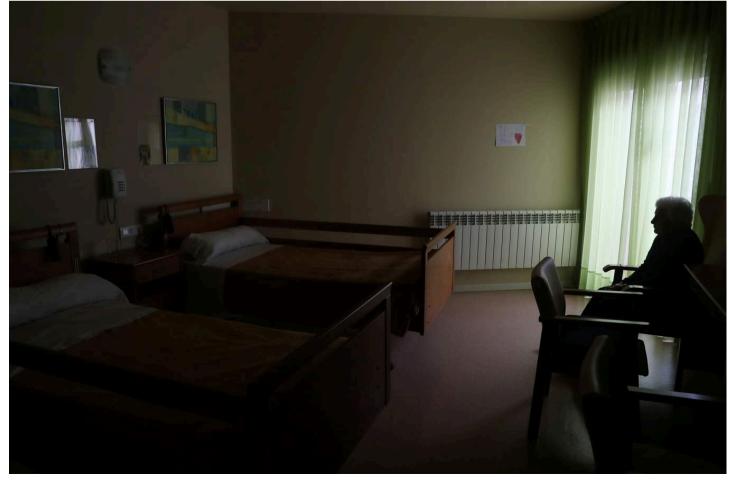








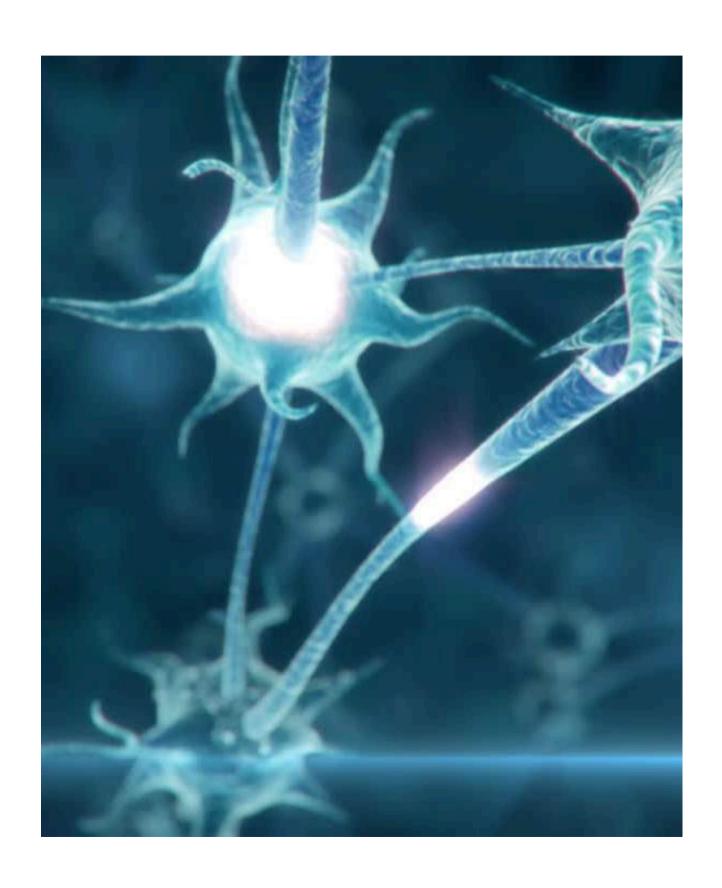




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#### WHAT IS IT?



#### Dementia

Others/Mixed Dementia Lewy Body Dementia

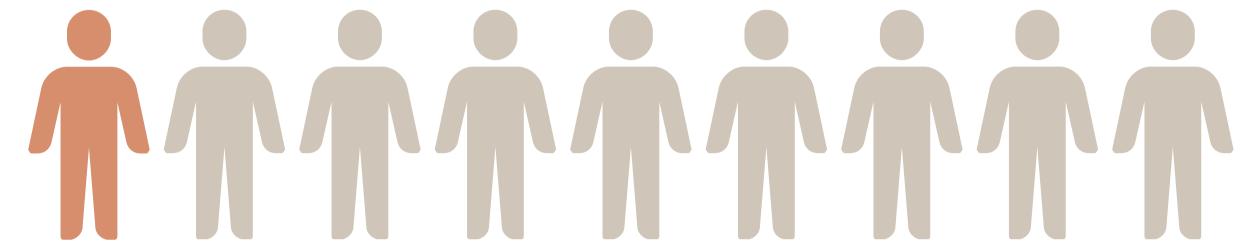
Frontotempora Dementia

Alzheimer's

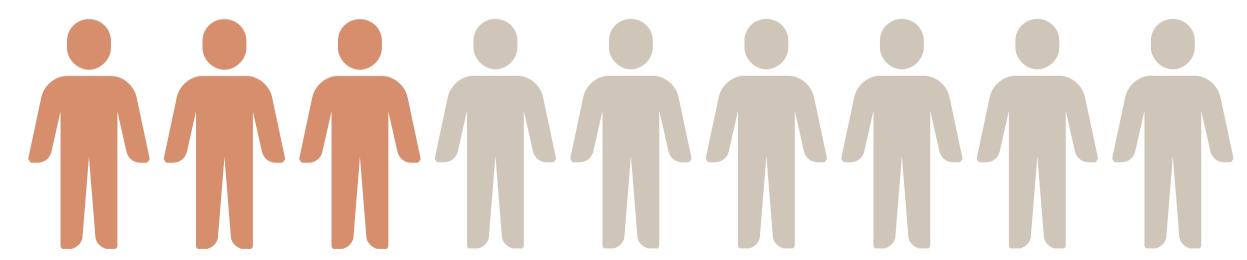
Vascular Dementia

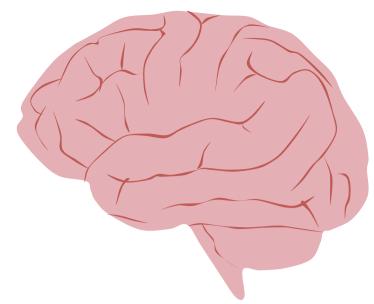
#### WHY

65 and older:



85 and older:





### STAGES AND PROGRESSION

Early Stages



Moderate Stages



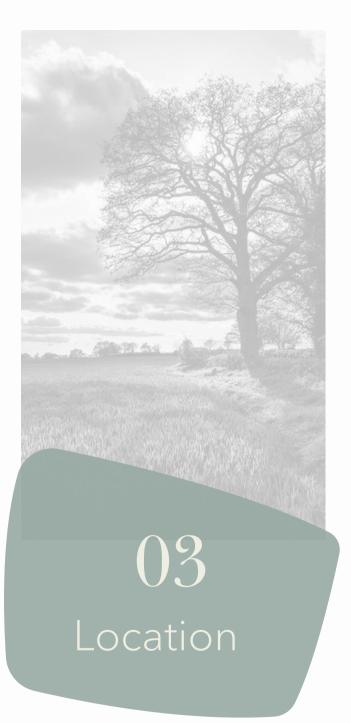
Later Stages



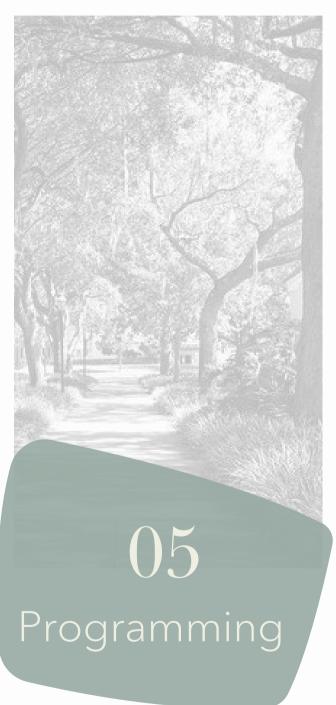
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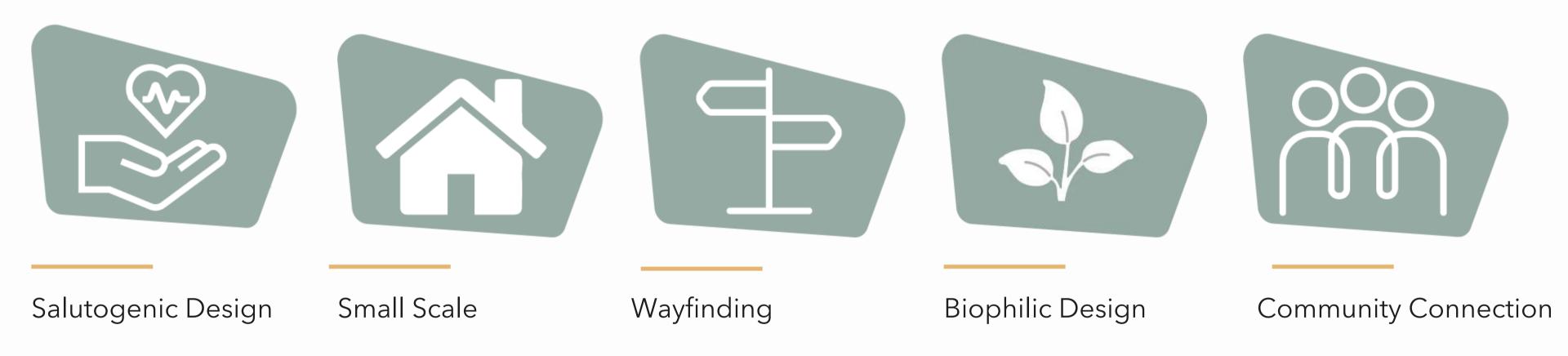
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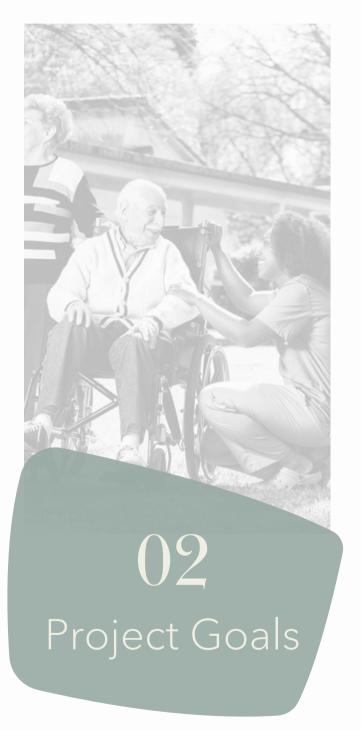
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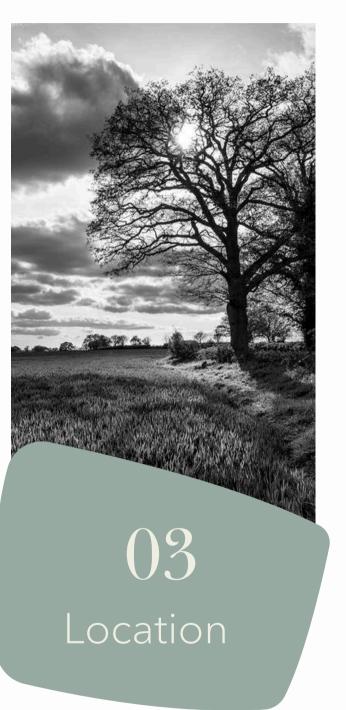
# PROJECT GOALS



### CONTENTS











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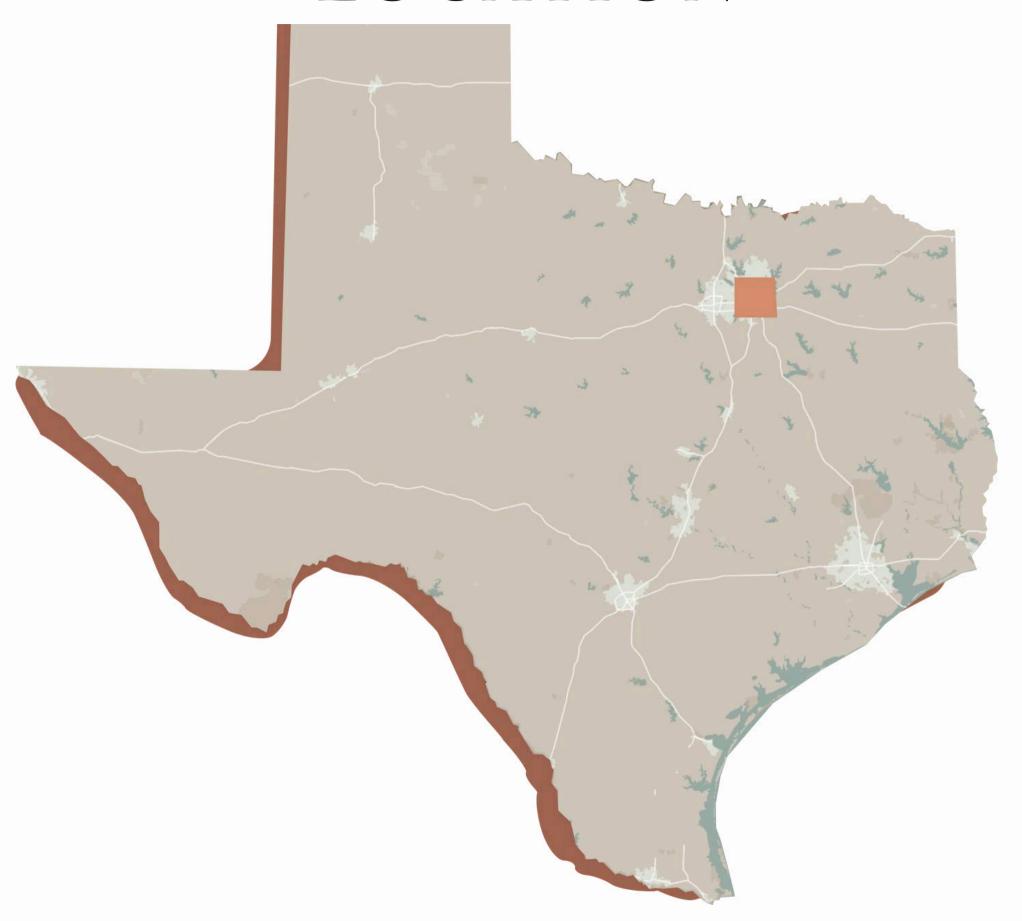
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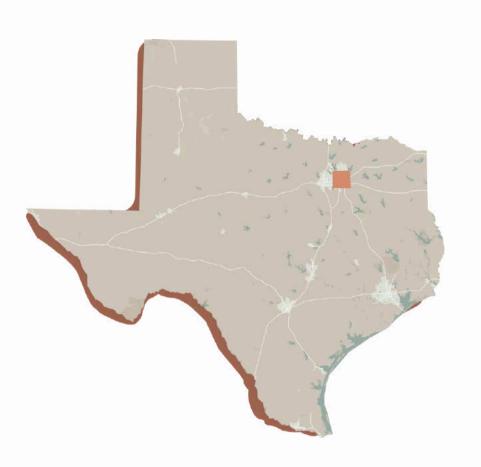
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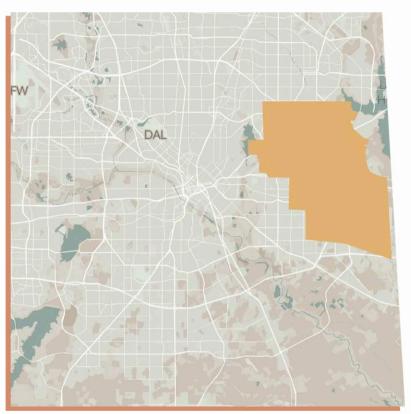
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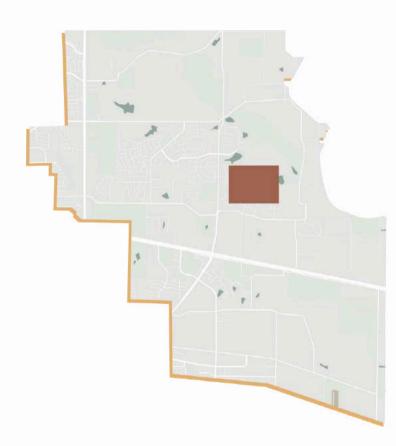
# LOCATION



## LOCATION







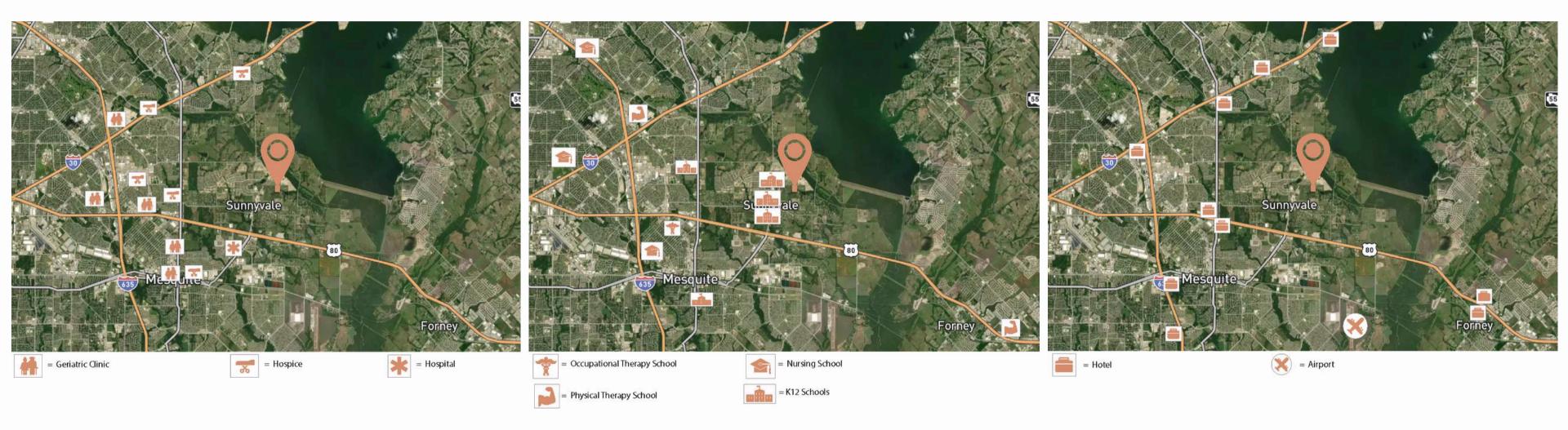


Dallas County, Texas

Sunnyvale, Dallas county

Site, Sunnyvale

Site





View Looking North



View Looking South



View Looking West



View Looking East

## SITE



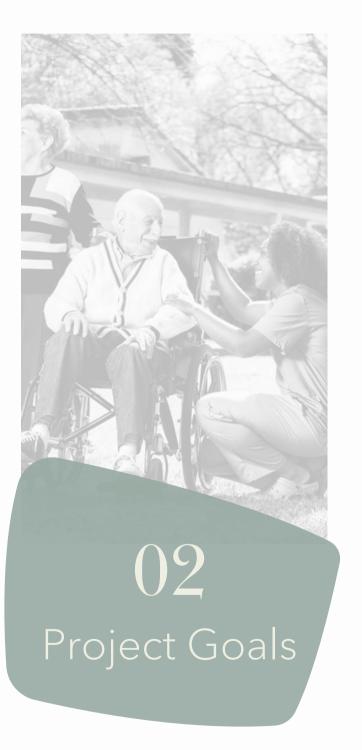


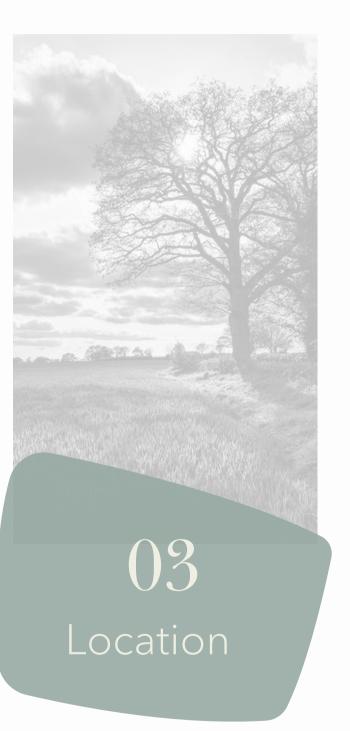




#### CONTENTS











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### USERS

Residents



Support Staff



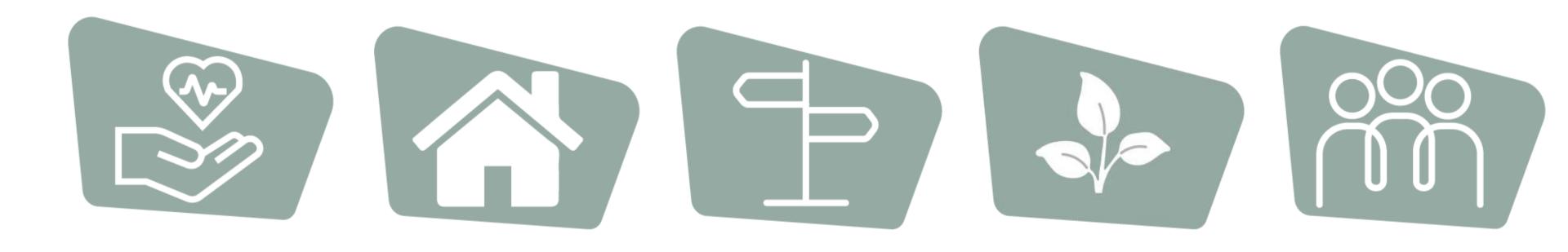


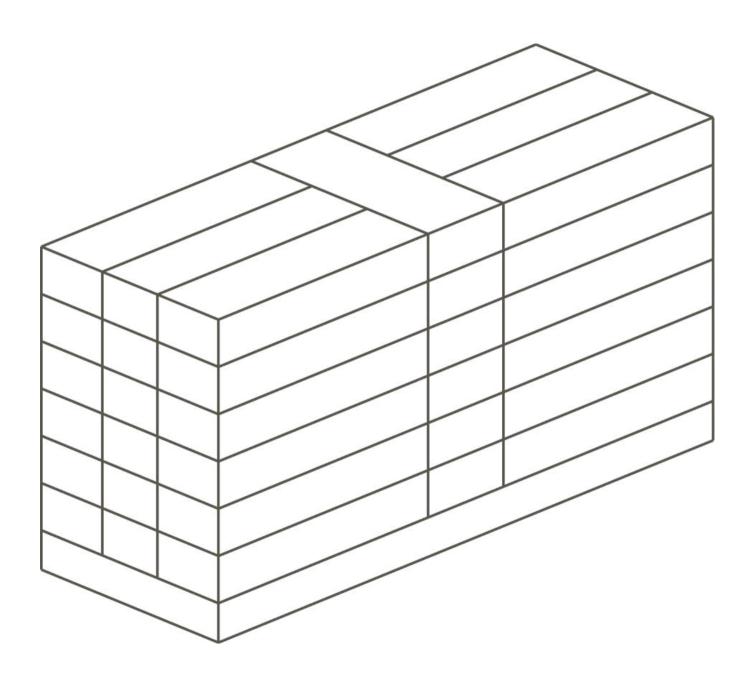
Caregivers



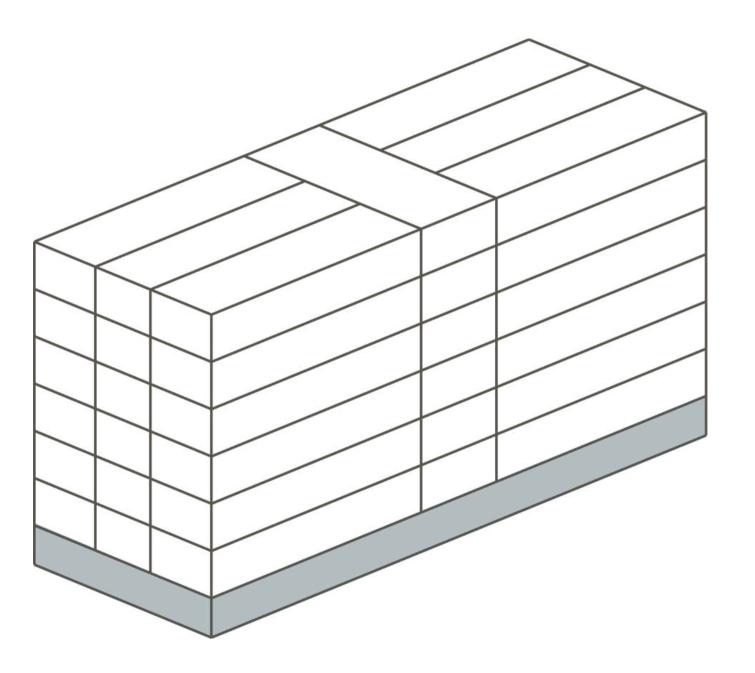
Visitors/Volunteers









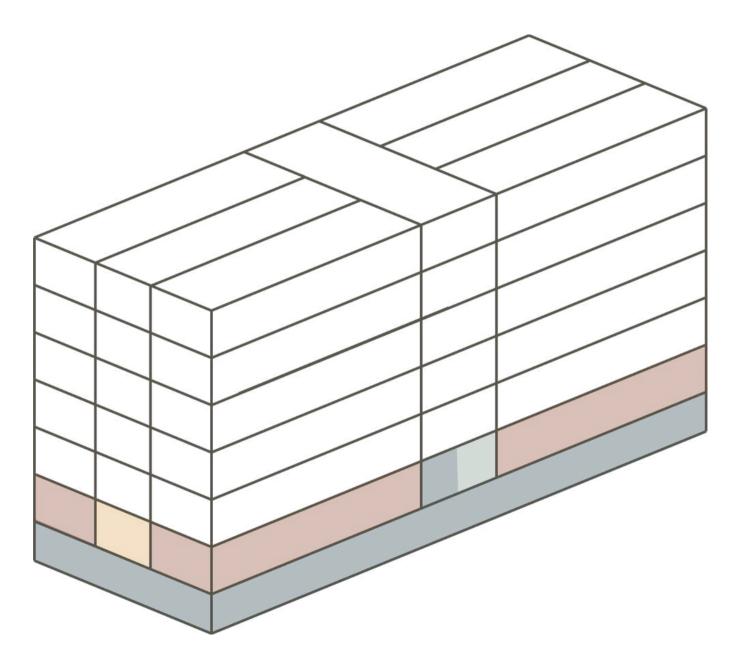




Admin/Nurse Stations

Circulation

Residents Rooms

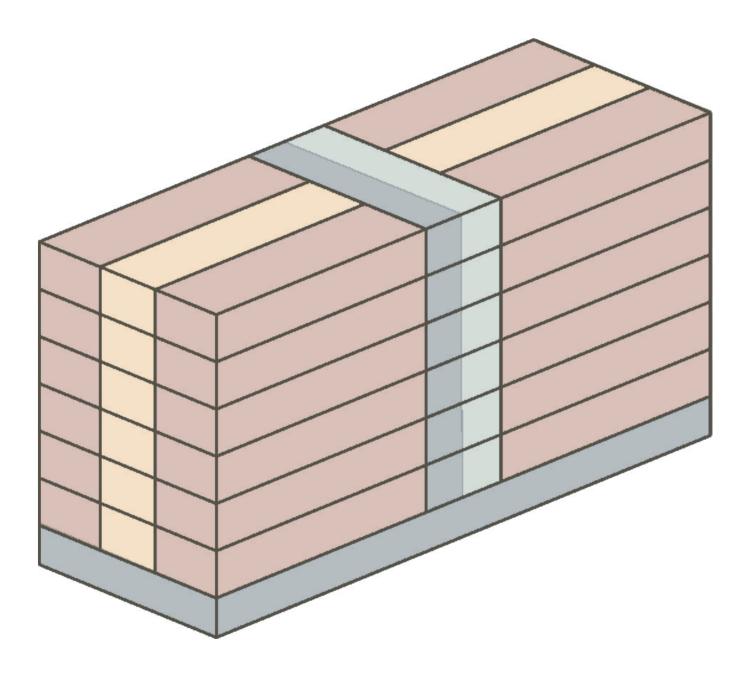


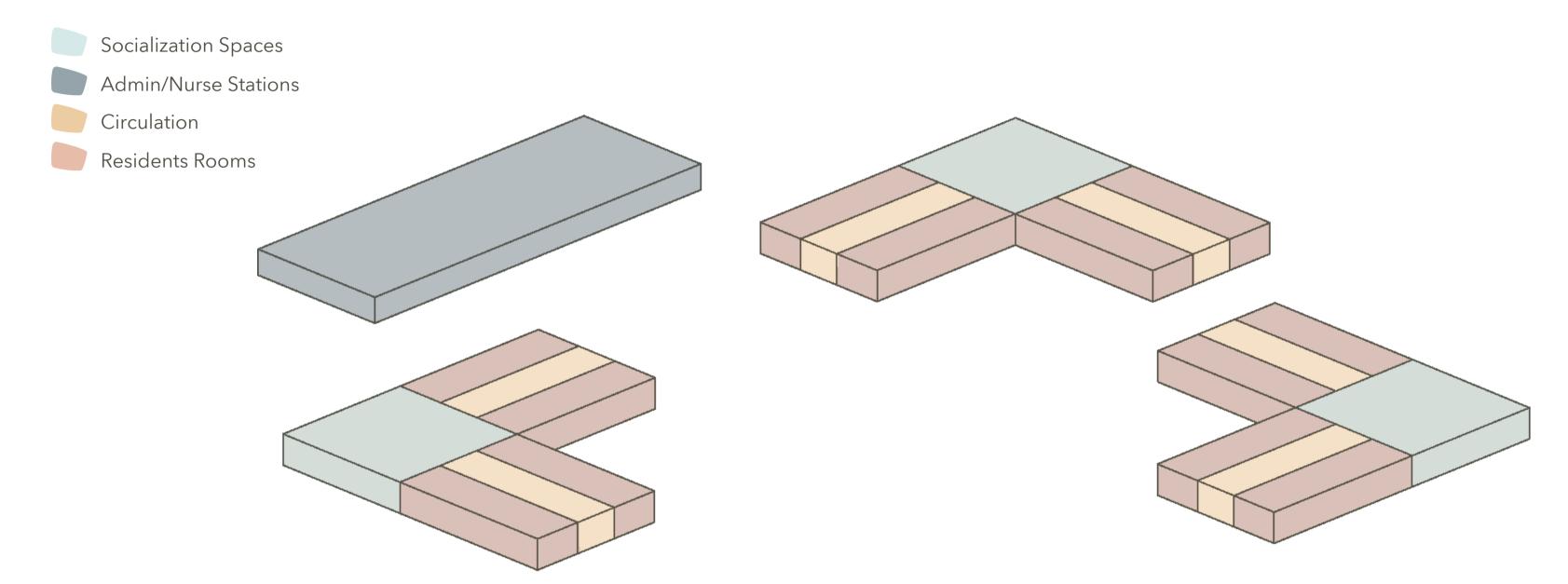
Socialization Spaces

Admin/Nurse Stations

Circulation

Residents Rooms



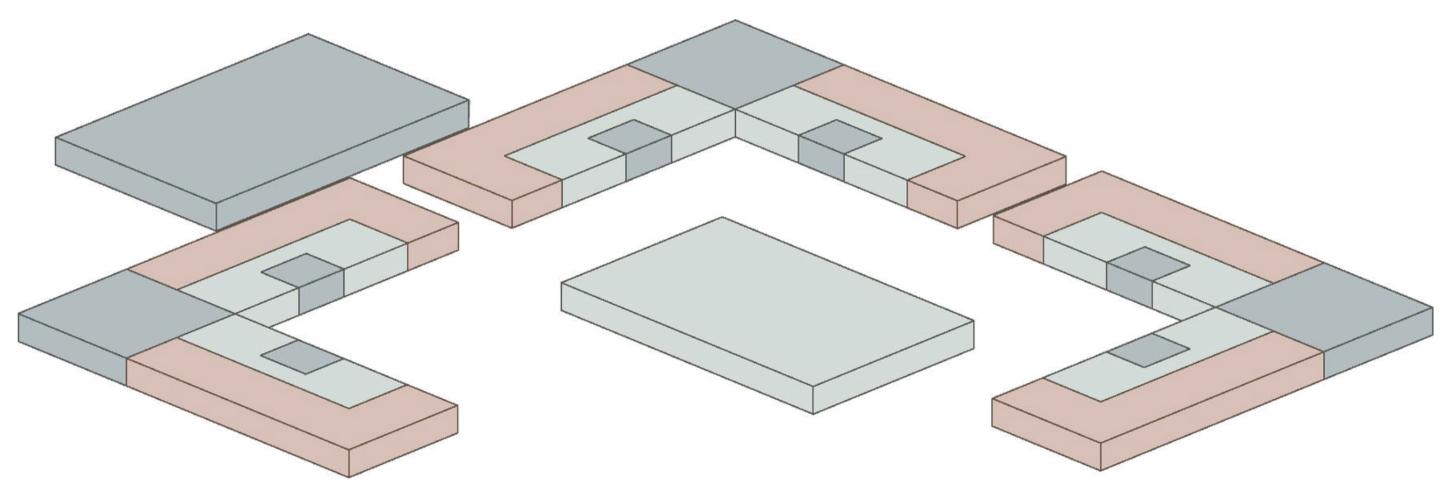










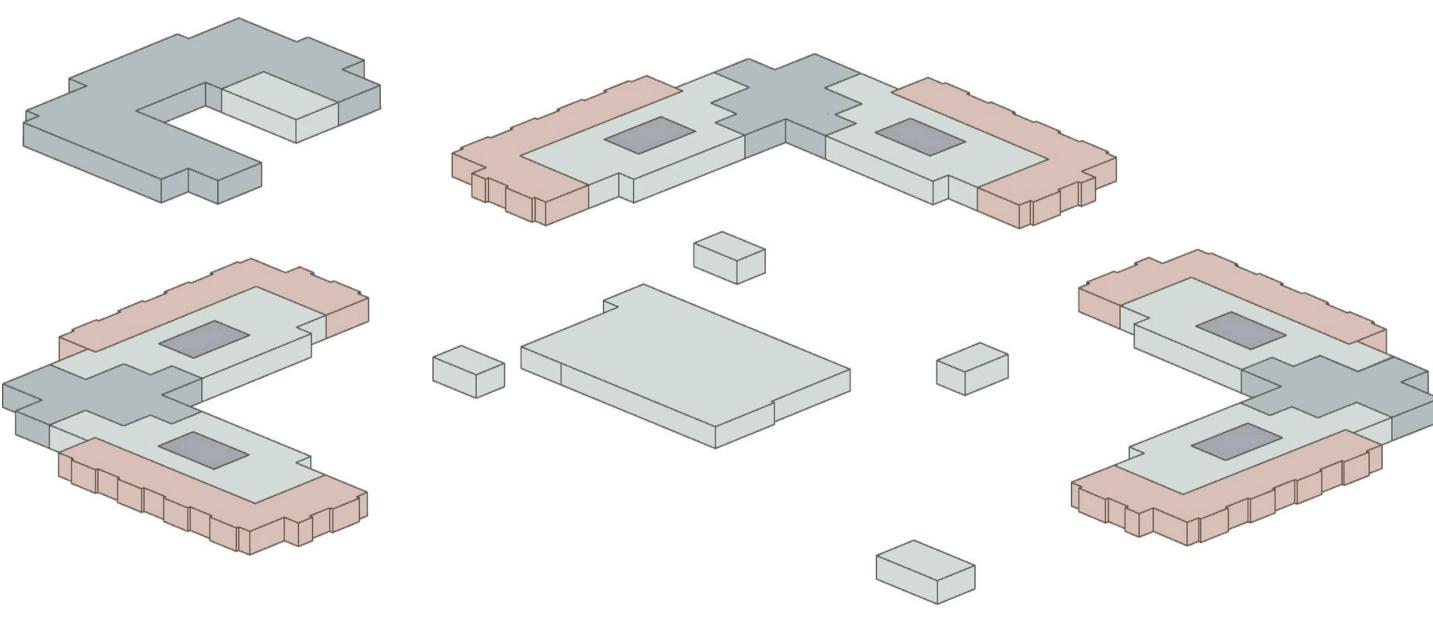


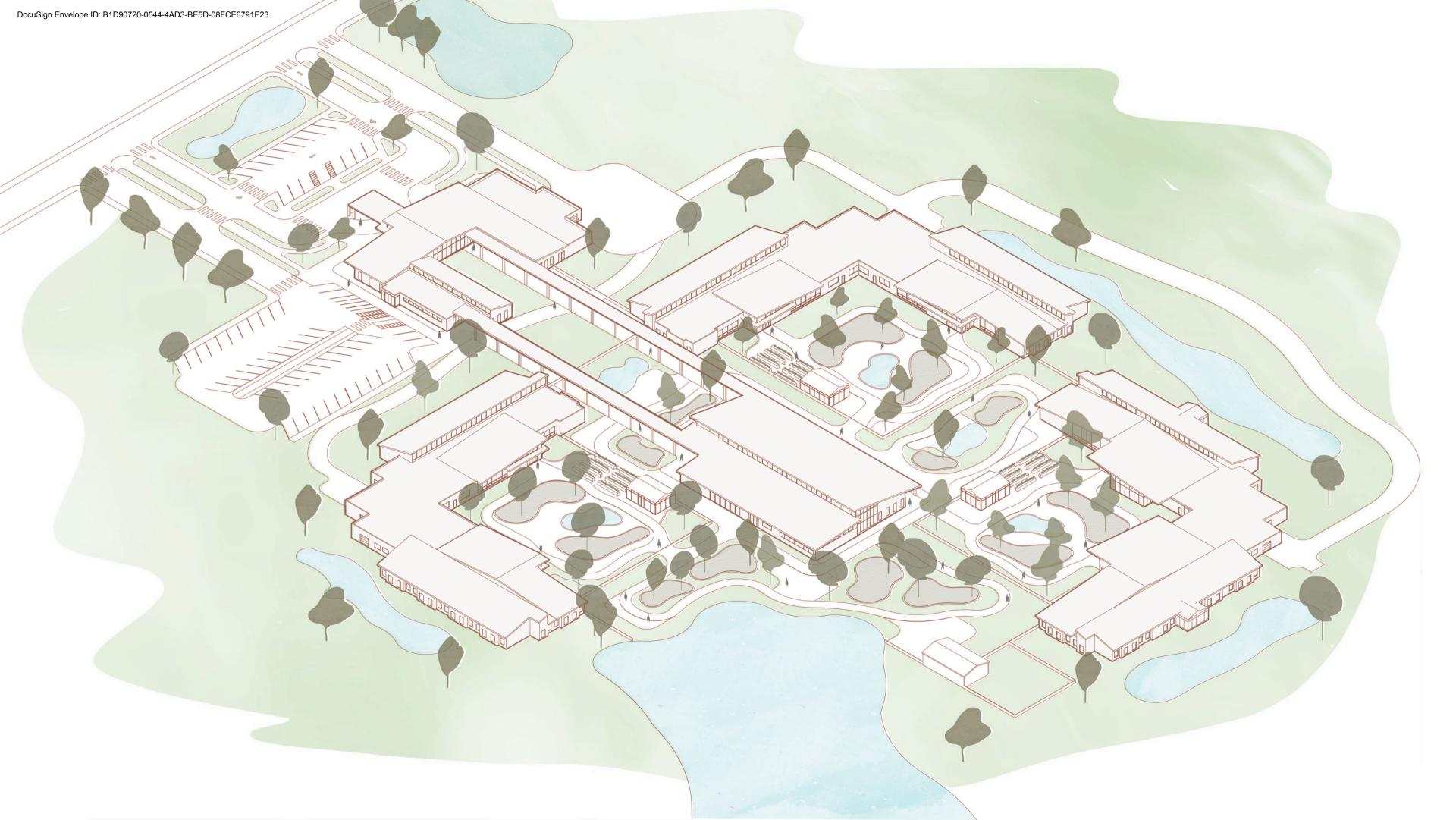








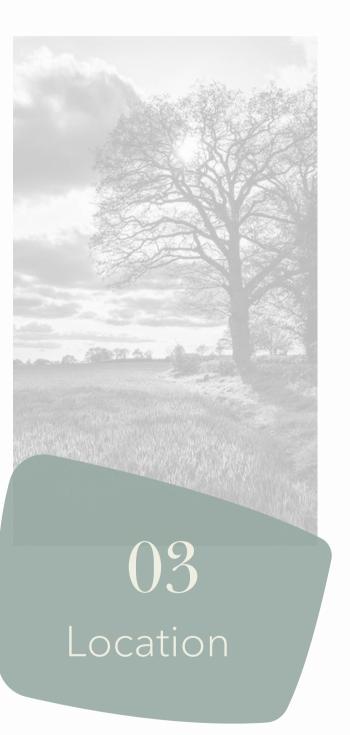




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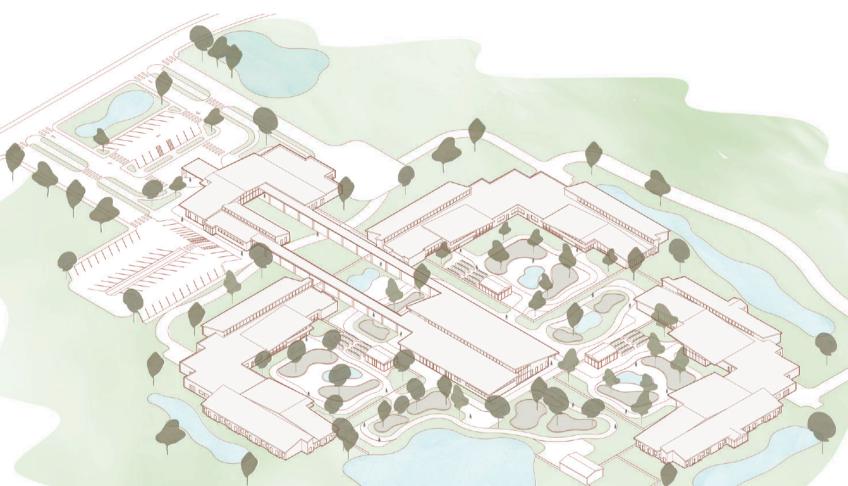
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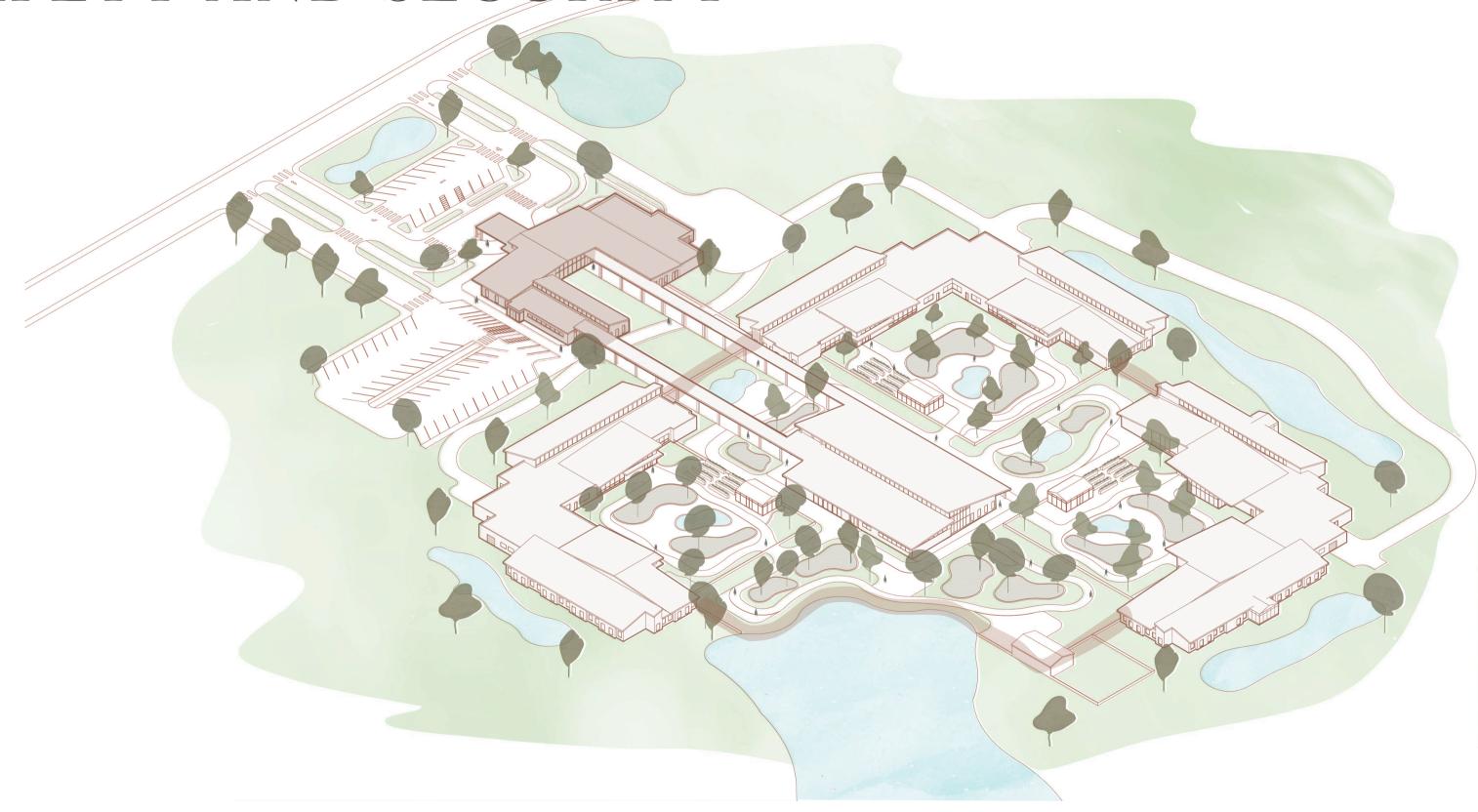
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#### STONEYBROOK MEMORY CARE CENTER



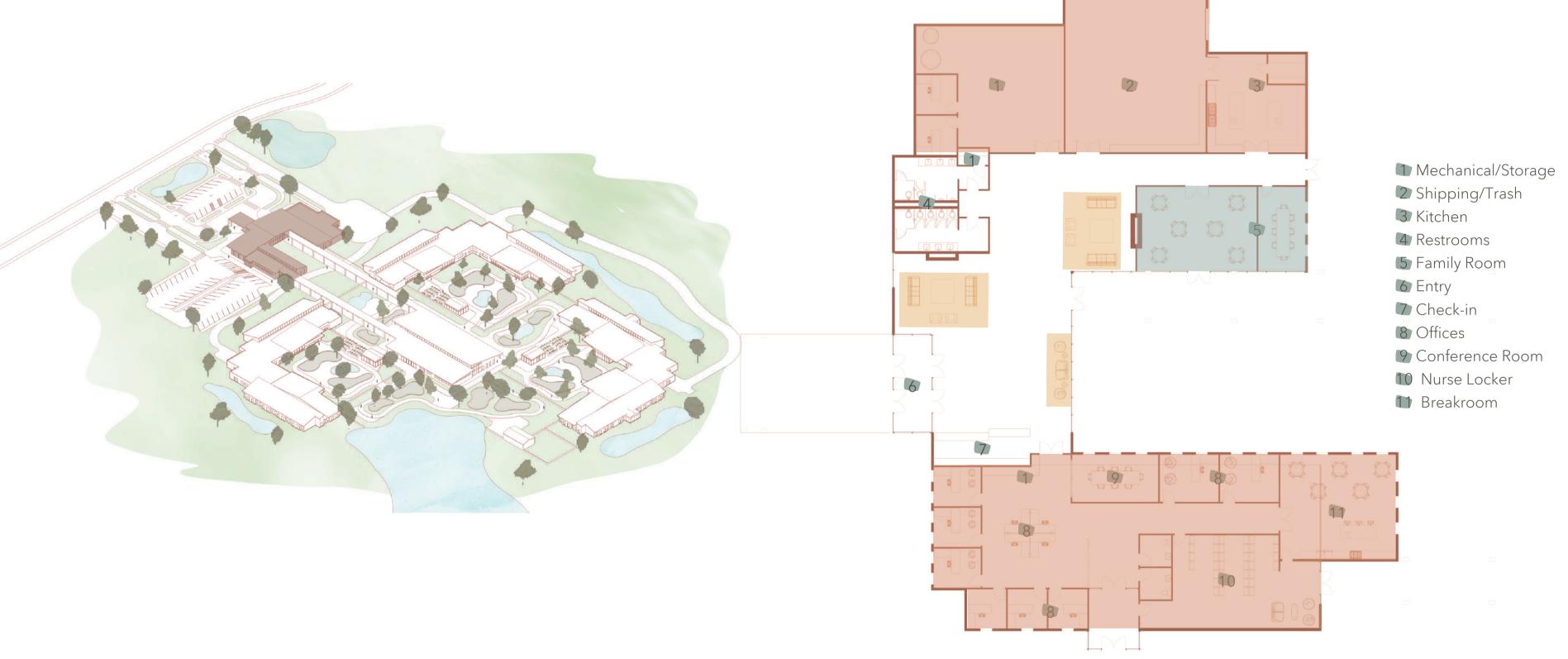


### SAFETY AND SECURITY

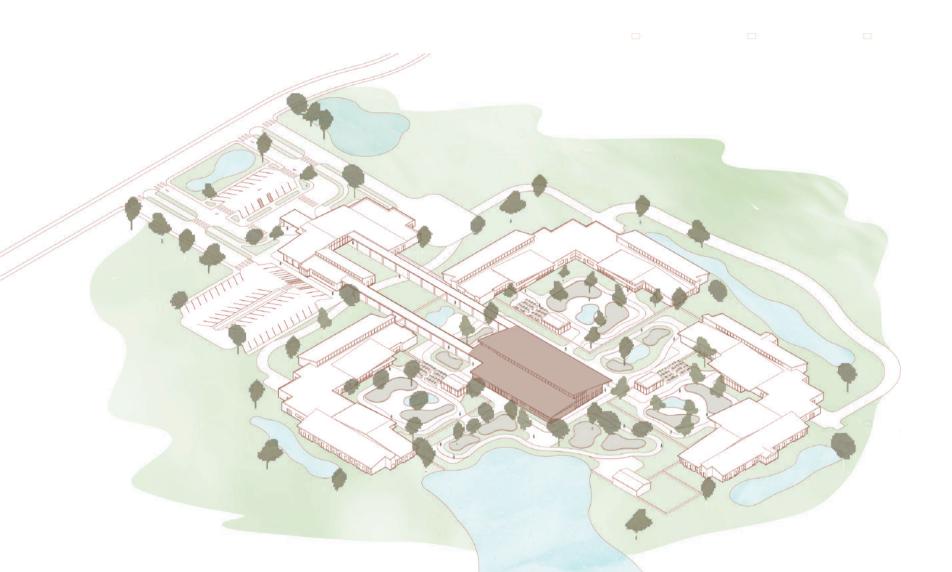


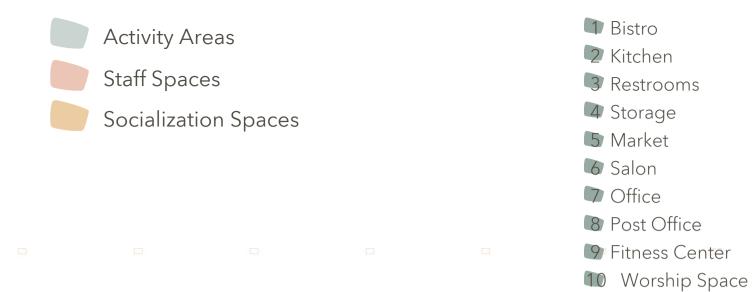
#### WELCOME CENTER





#### CITY CENTER

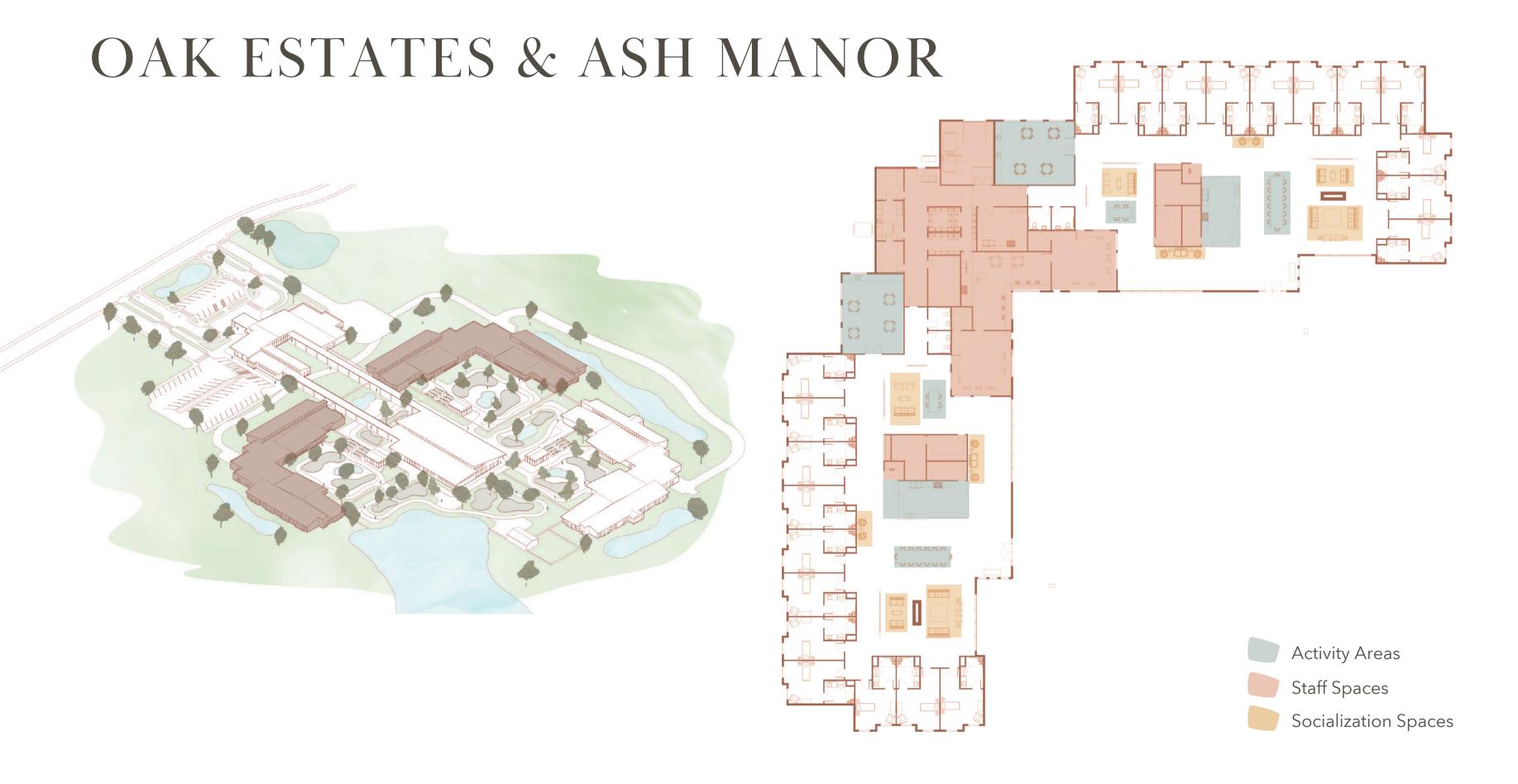






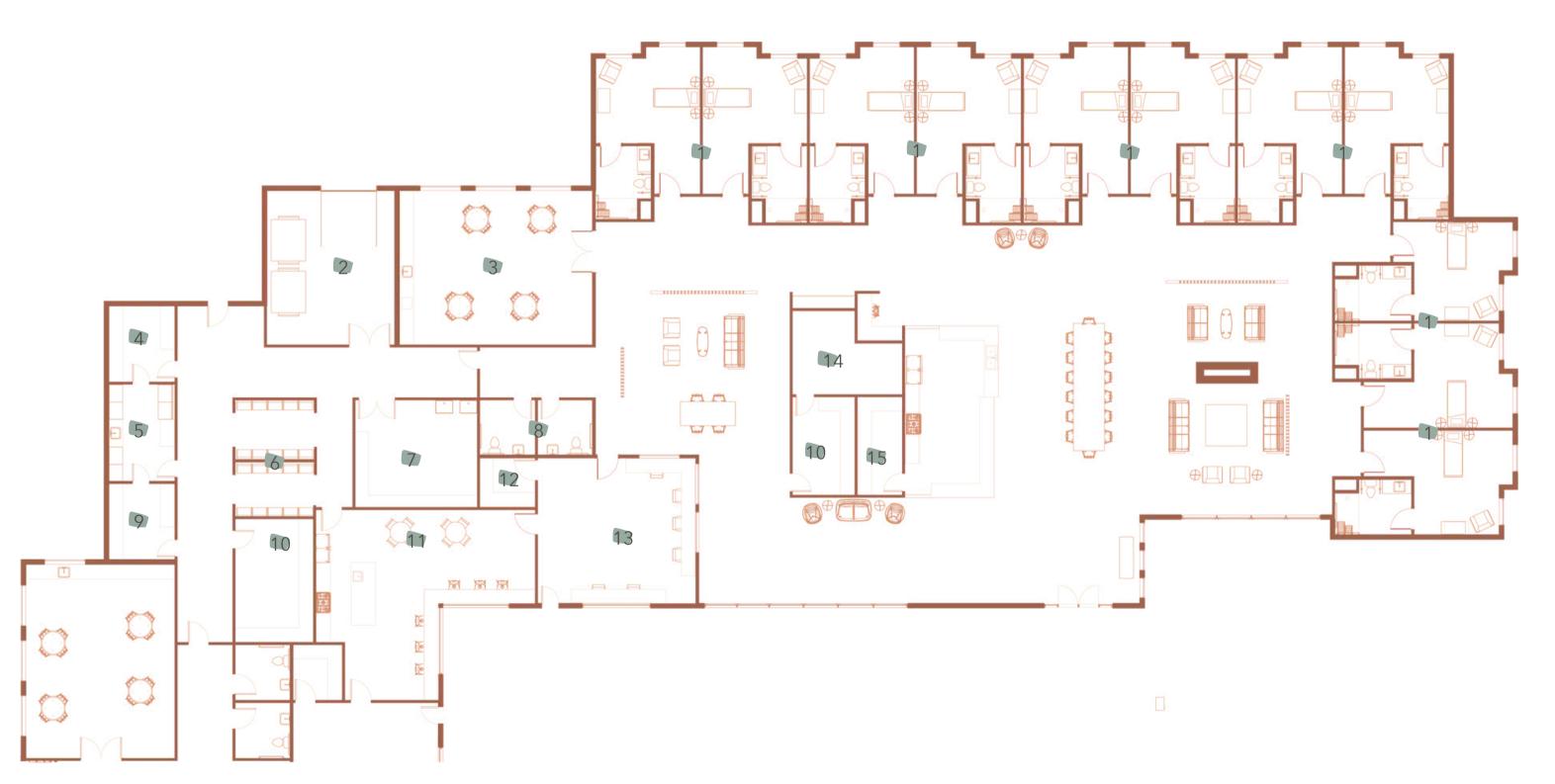




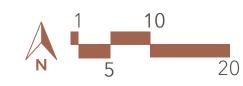




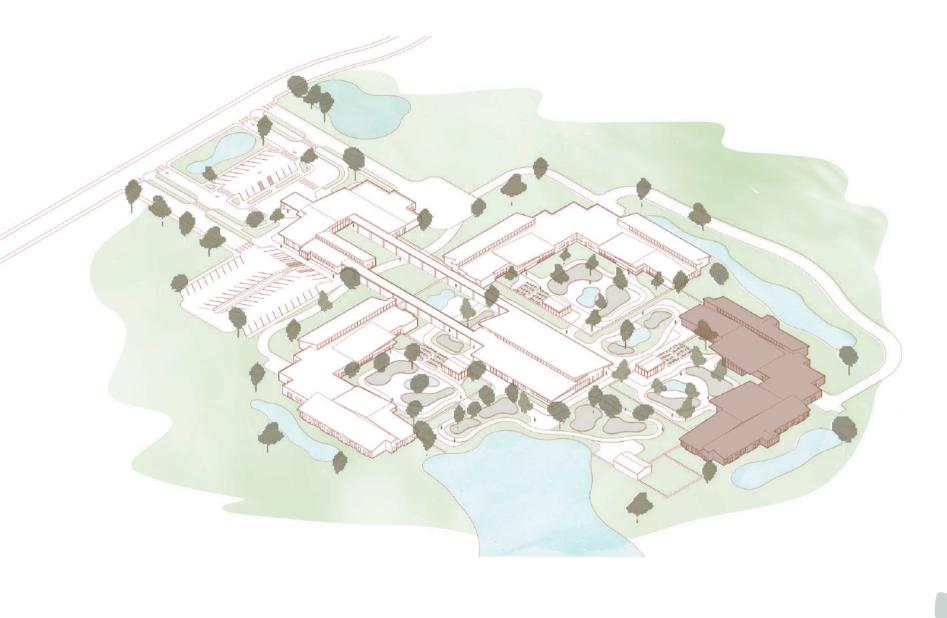
#### OAK ESTATES & ASH MANOR



- Bedroom with Bathroom
- 2 Trash
- 3 Hobby/Sensory Room
- 4 Clean Storage
- **5** Laundry
- 6 Nurse Lockers
- Janitors
- 8 Restrooms
- Dirty Storage
- 10 Storage
- Nurse Breakroom
- 12 Medication Storage
- Nurse Station
- 14 Mechanical
- 15 Pantry



#### MAGNOLIA MEADOWS







#### MAGNOLIA MEADOWS



Bedroom

3 Sunroom

4 Nurse Station

Assisted Restroom

















## MATERIAL PALLETE



**Texas Limestone** 



Flex solid rubber flooring



Vinyl Wallcovering

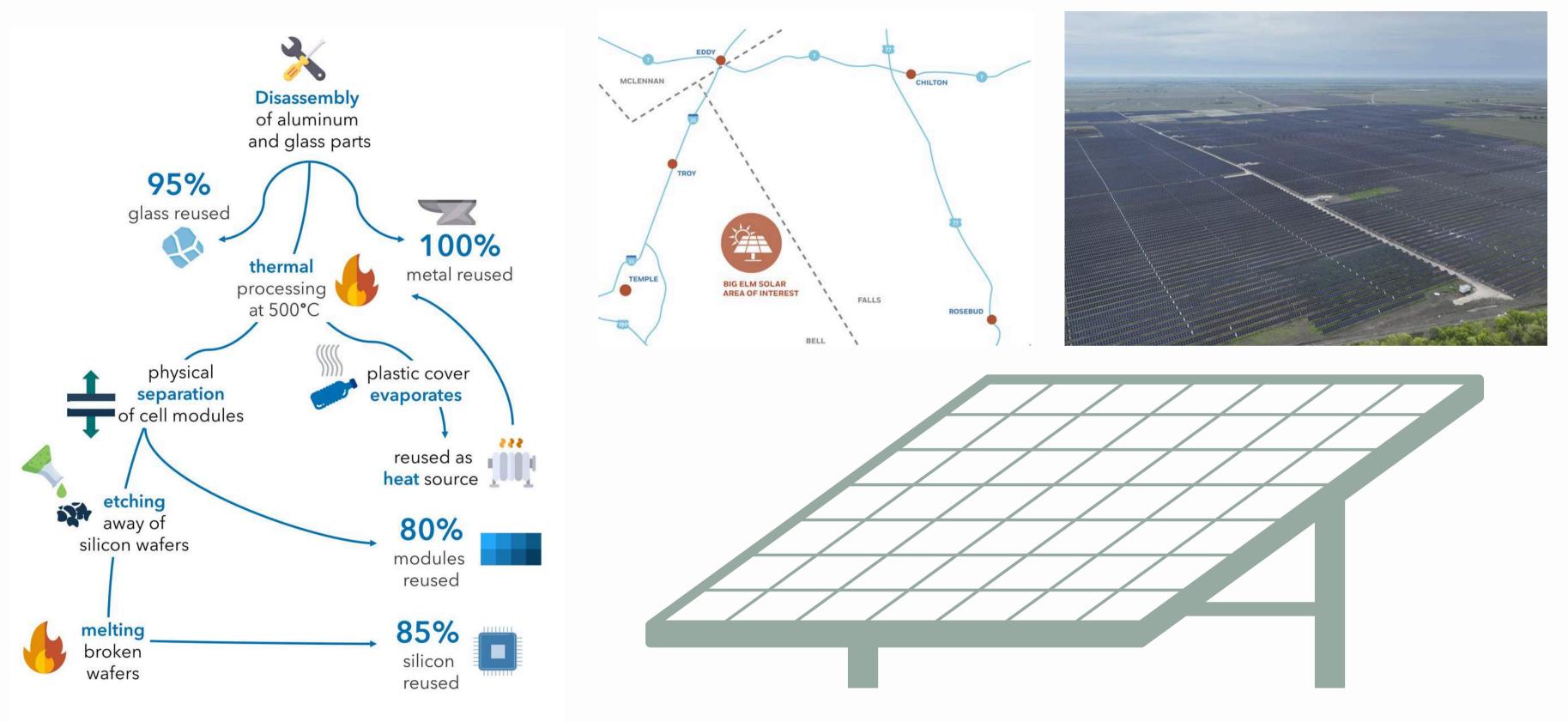


Flex solid rubber flooring

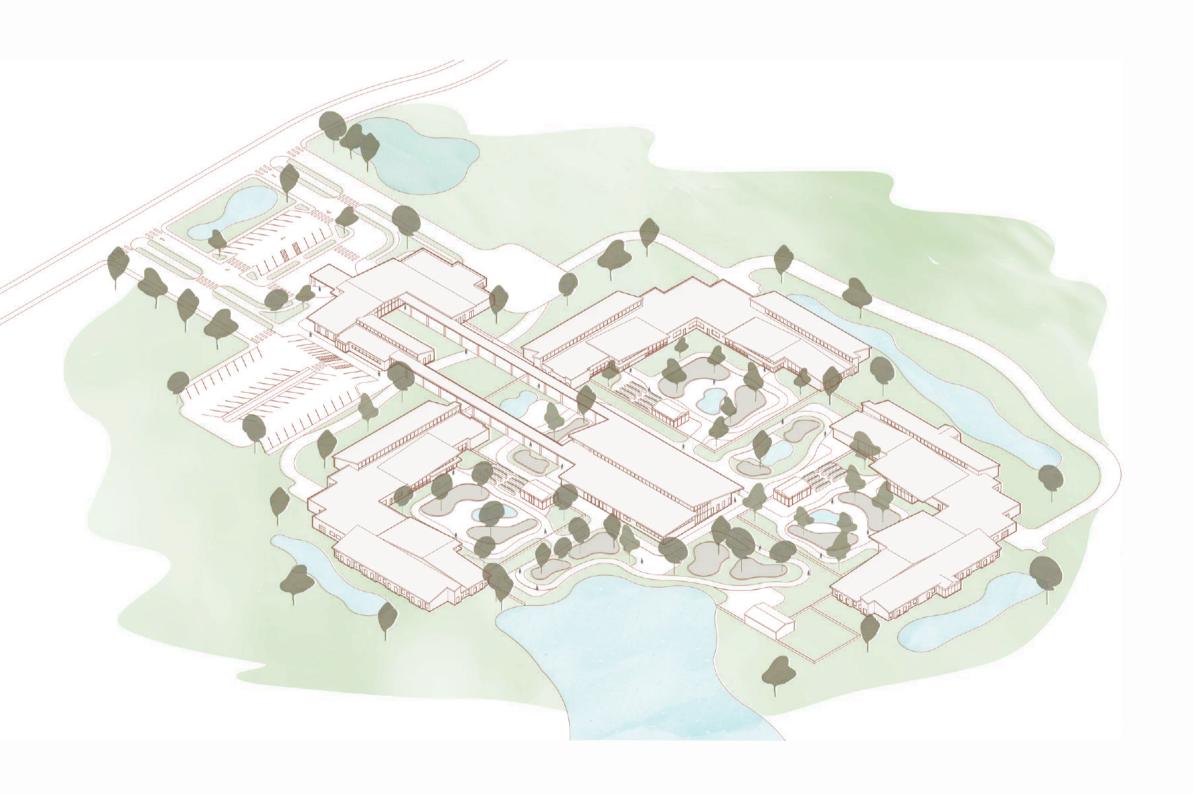


Wood Alta Acoustic Ceiling Panels

## SUSTAINABLE STRATEGIES



## SUSTAINABLE STRATEGIES











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