UNIVERSAL DESIGN IDSN4500 FALL 2016 MATTHEW BRACKETT

# PORTFOLIO2 PRELIMINARY DESIGN



## CLIENT

- TARGET BUYERS ARE OF A GENERATION, 55+
- CONDOMINIUM SPACE MUST ACCOMIDATE PEOPLE OF ALL DISABILITIES
- DESIGN MUST NUTURE AND PROTECT THE WELL BEING OF IT'S RESIDENTS



#### THE SPACE

TOTAL SQUARE FEET/UNIT: 2,000+/-

CONDO UNITS:	APPROX. SQ. F
ENTRY FOYER	65 SQ. FT
LIVING ROOM	350 SQ. FT.
DINING ROOM	150 SQ. FT.
<ul> <li>KITCHEN/ BREAKFAST NOOK</li> </ul>	200 SQ. FT.
MASTER BED	250 SQ. FT.
<ul> <li>MASTER BATH/ CLOSET</li> </ul>	200 SQ. FT.
GUEST BED	200 SQ. FT.
GUEST BATH	100 SQ. FT.
<ul> <li>POWDER ROOM</li> </ul>	30 SQ. FT.

- STORAGE
- OUTDOOR PATIO/ PORCH

#### **CONDO AMENITIES:**

- FITNESS CENTER
- COMMON AREAS (INDOOR/OUT)
- GARDENS
- CAFÉ
- CONVIENIECE STORES
- ACCESS TO HEALTHCARE

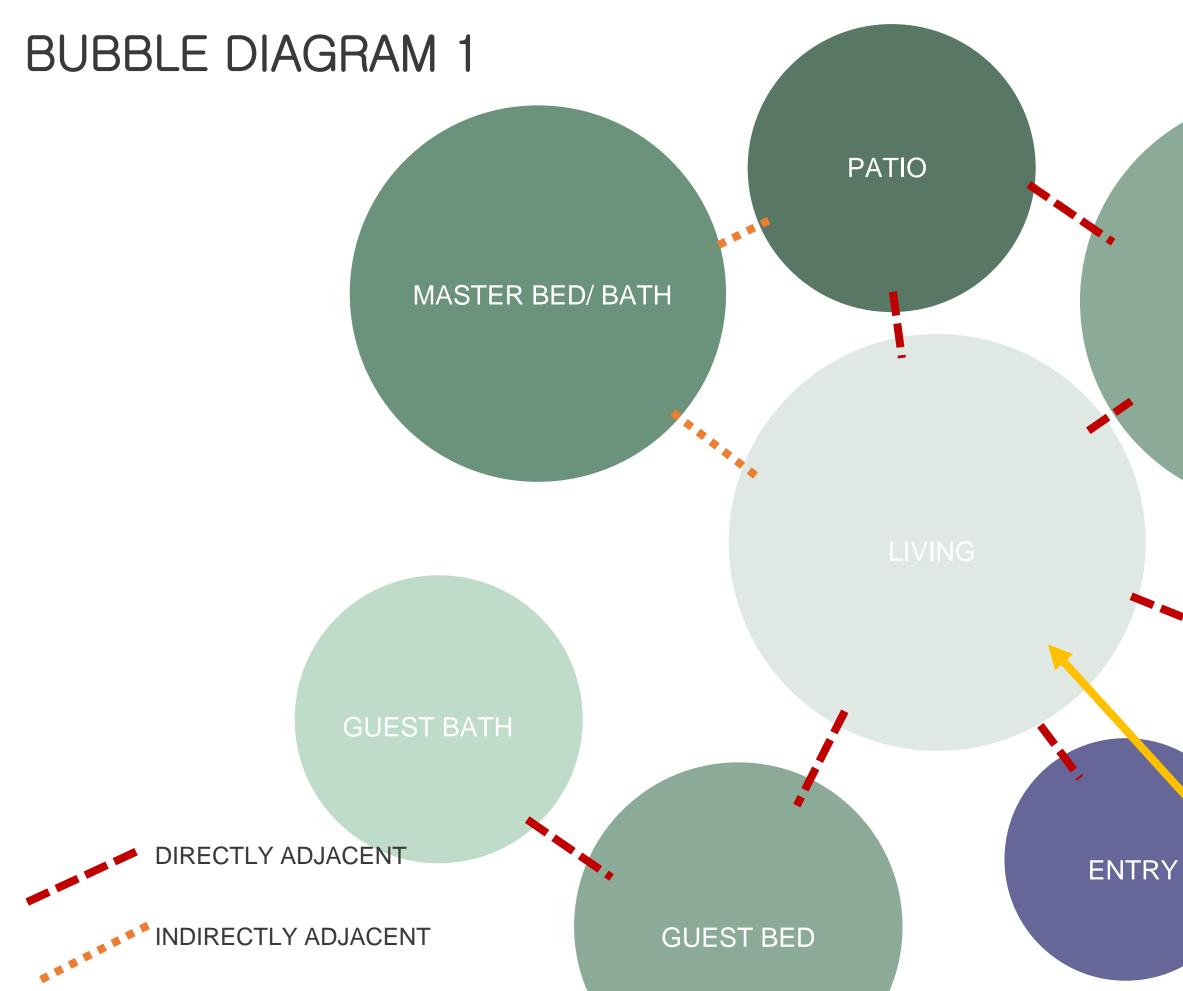
FT.

100 SQ. FT. 50 SQ. FT.

#### SPACE RATIONAL

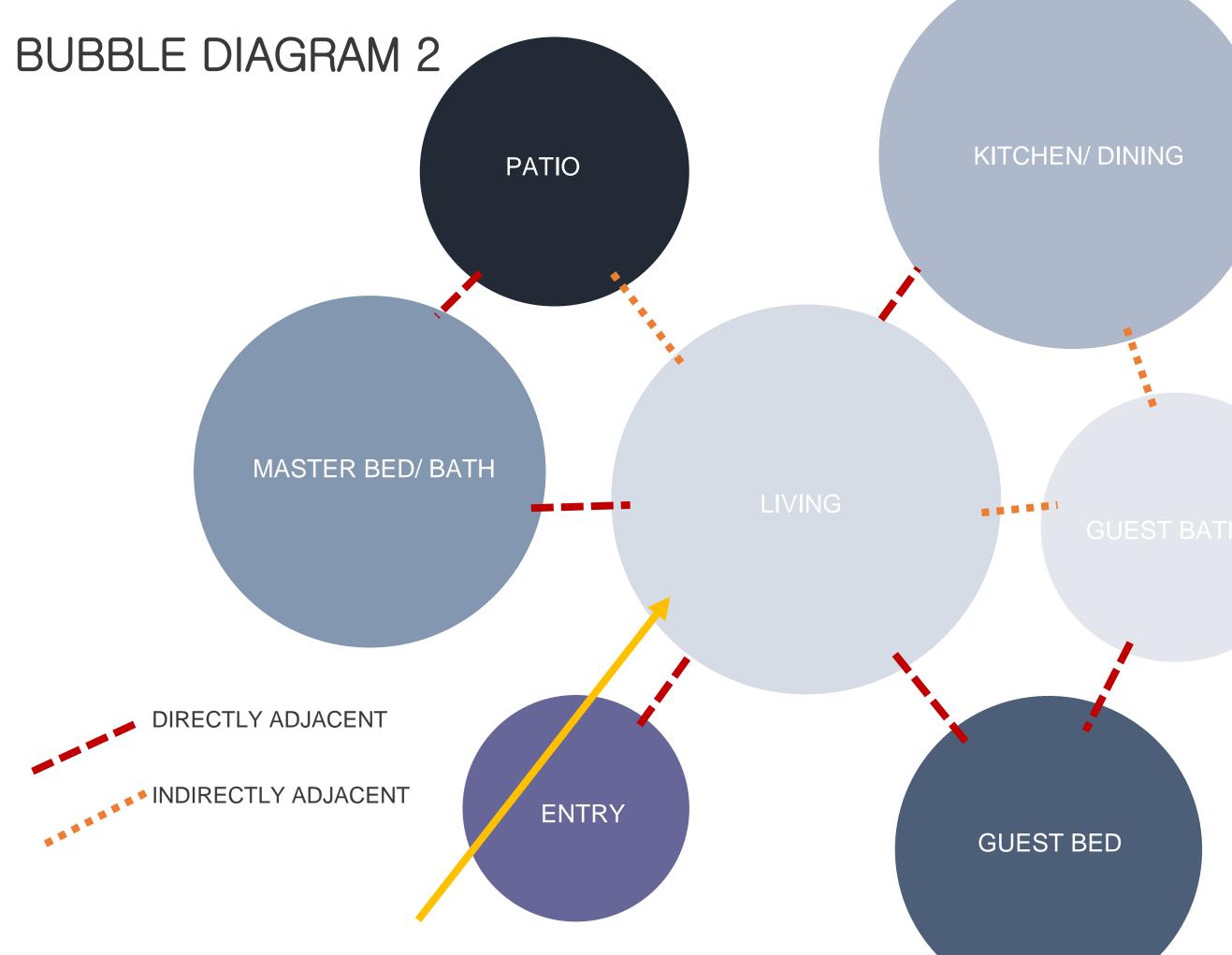
- TODAY'S SENIORS ARE LOOKING TO DOWNSIZE IN EXCHANGE FOR AMENITIES
  - LESS MAINTENANCE
  - MORE ACCESS TO CARE
  - TOOLS TO LIVE ACTIVE LIVES
- LARGELY OPEN PLAN LIVING/ DINING / KITCHEN:
  - ACCESSIBLE TO PEOPLE IN WHEELCHAIRS, CANE/ WALKER DEPENDENT
  - EASILY CUSTOMIZABLE
  - FLEXIBLE LAYOUT FOR EACH UNITE
- SPACIOUS MASTER BATH:
  - ACCESSIBLE
  - EQUIPPED WITH SAFETY FEATURES: GRAB BARS, ANTI-SLIP FINISHES, ACCESSIBLE TUB/ SHOWER
  - WIDE CLEARANCES
- OUTDOOR SPACE:
  - ACCESS TO OUTDOOR SPACE CREATES A FULL LIVING EXPERIENCE
  - NATURAL LIGHT IMPROVES ENERGY AND HEALTH
  - PROVIDES ADDITIONAL OPPORTUNITY FOR SOCIAL EXPERIENCES

https://www.nahb.org/en/research/housing-economics/special-studies/spaces-in-new-homes-2013.aspx



#### KITCHEN/ DINING

#### POWDER ROOM

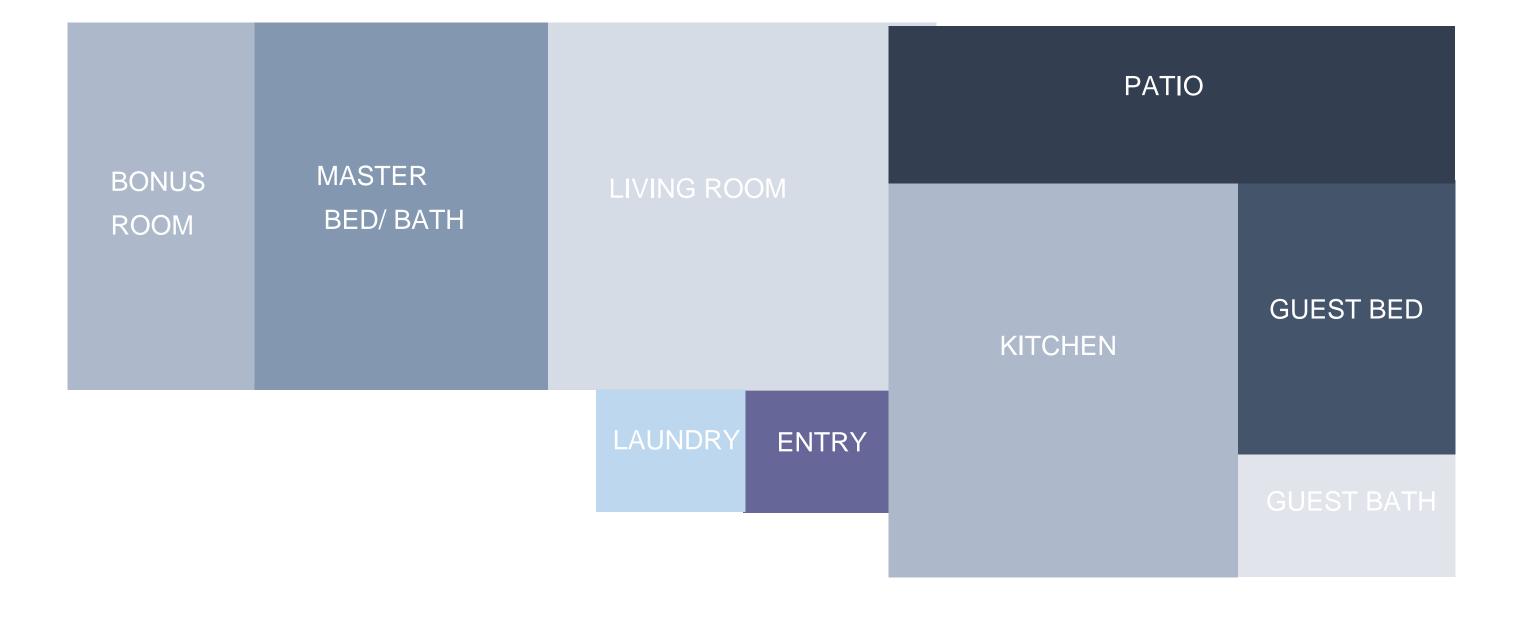


#### BLOCKING DIAGRAM 1

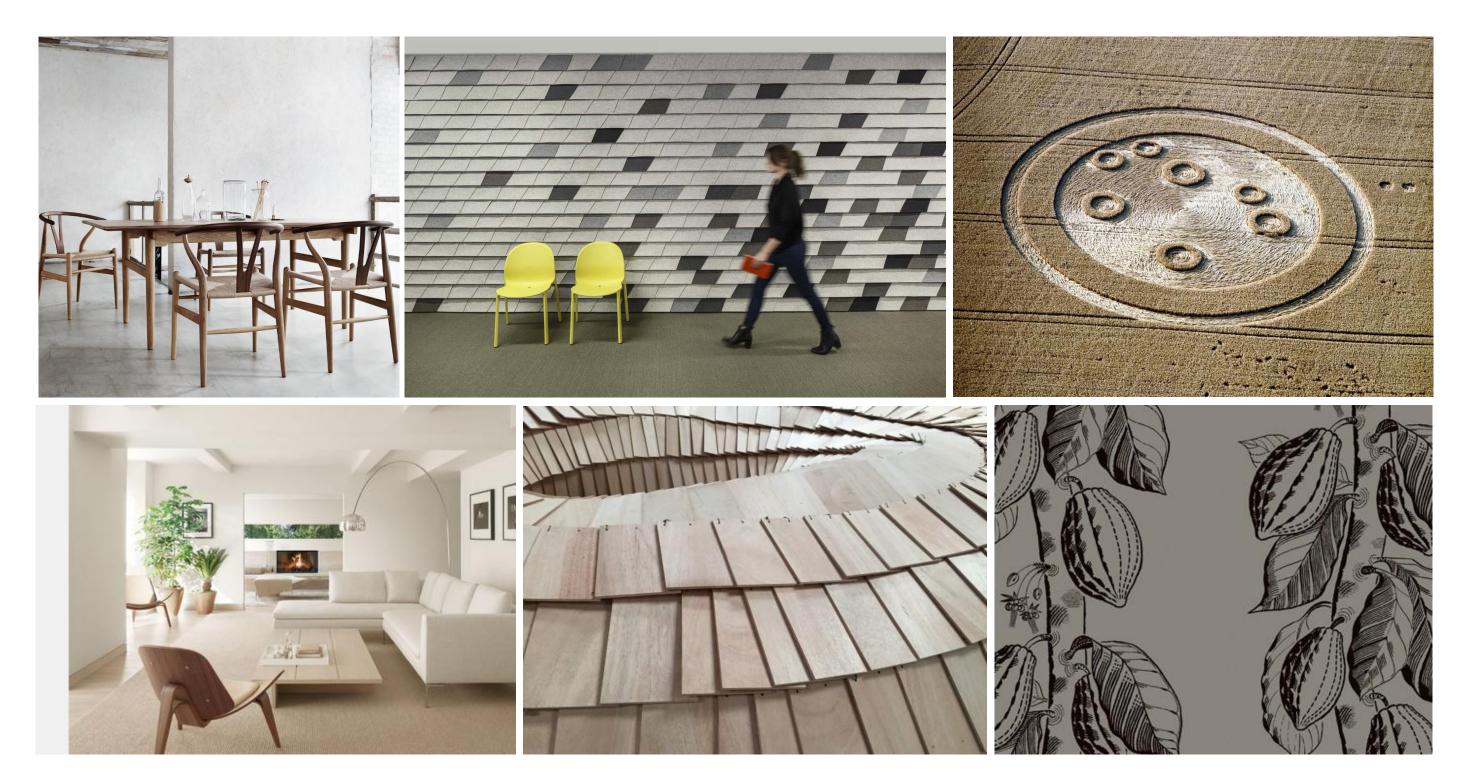


#### BONUS ROOM

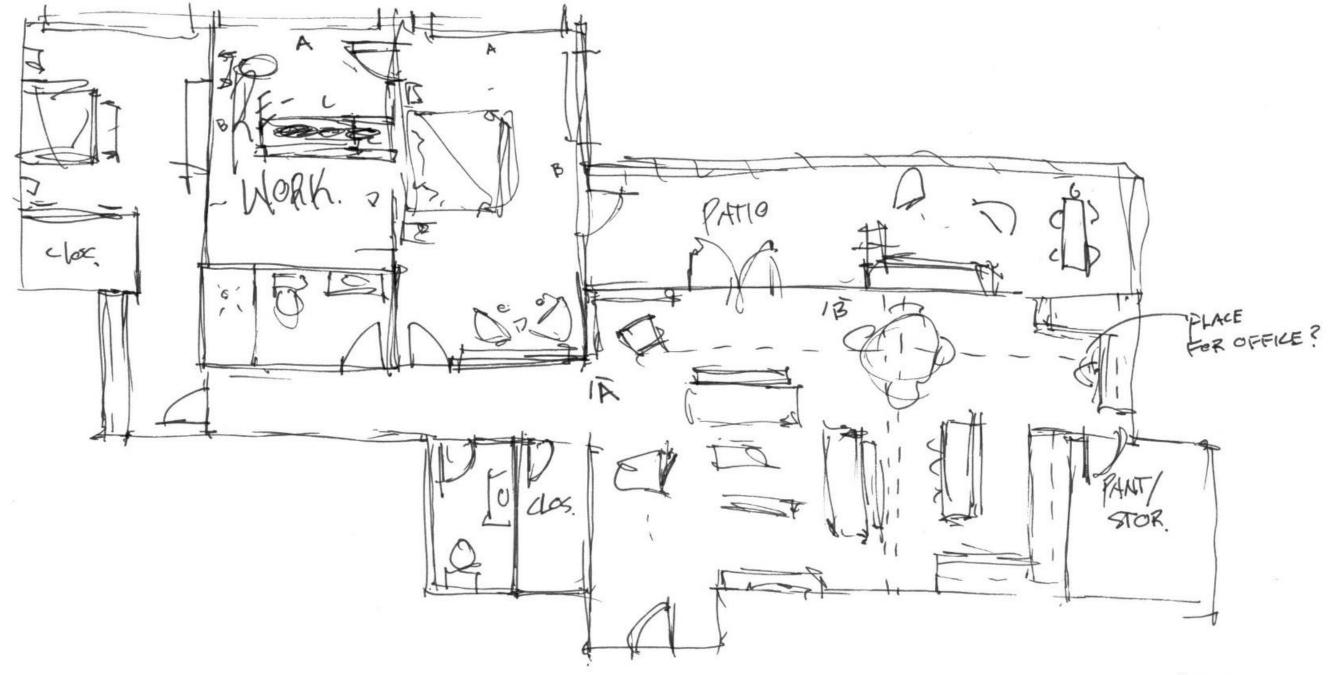
#### BLOCKING DIAGRAM 2



## INSPIRATION- clean, simple, thoughtful



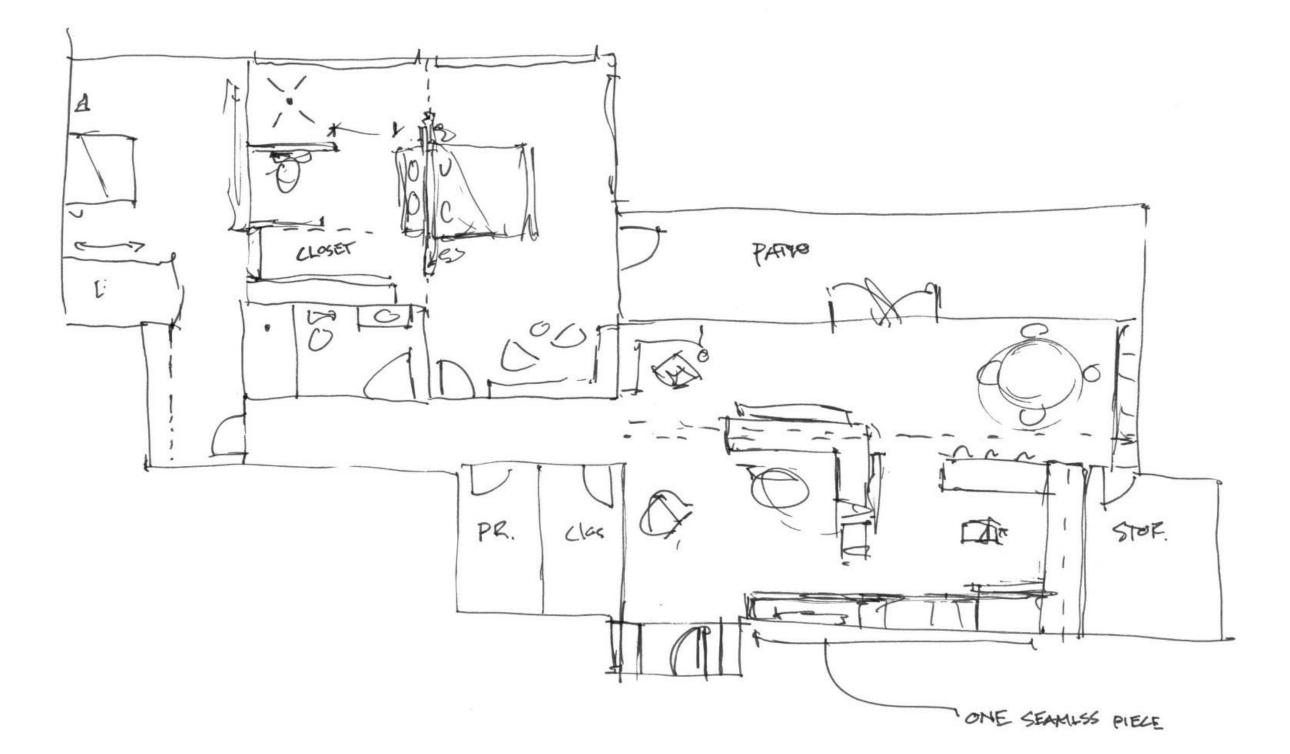
#### SCHEMATIC FLOOR PLANS



#### SCHEMATIC FLOOR PLAN 1



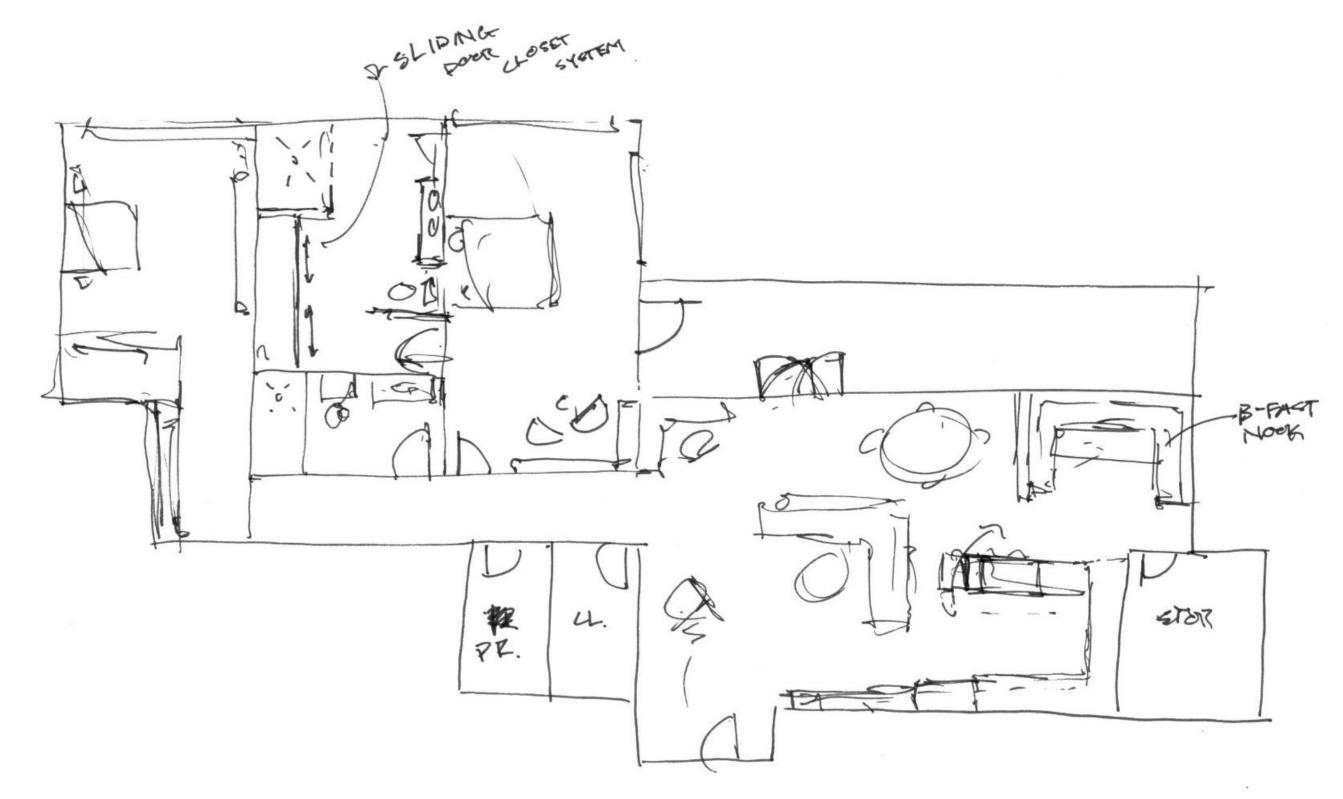
#### SCHEMATIC FLOOR PLANS





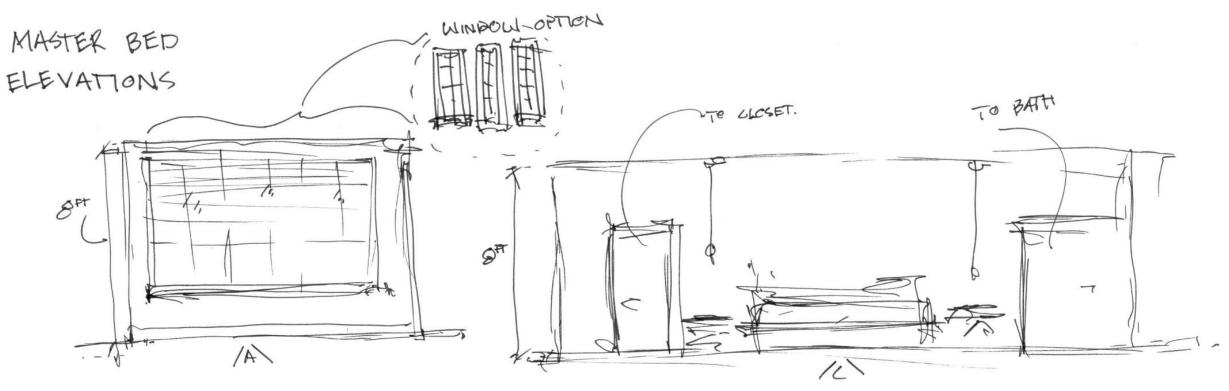
# SCHEMATIC FLOOR PLAN

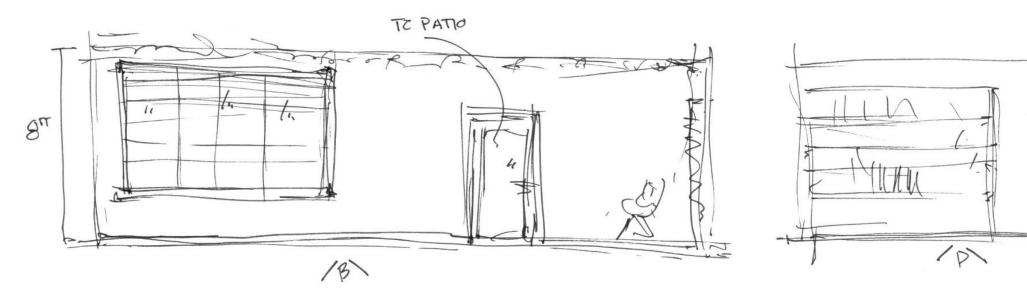
#### SCHEMATIC FLOOR PLANS



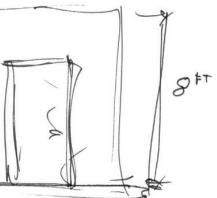


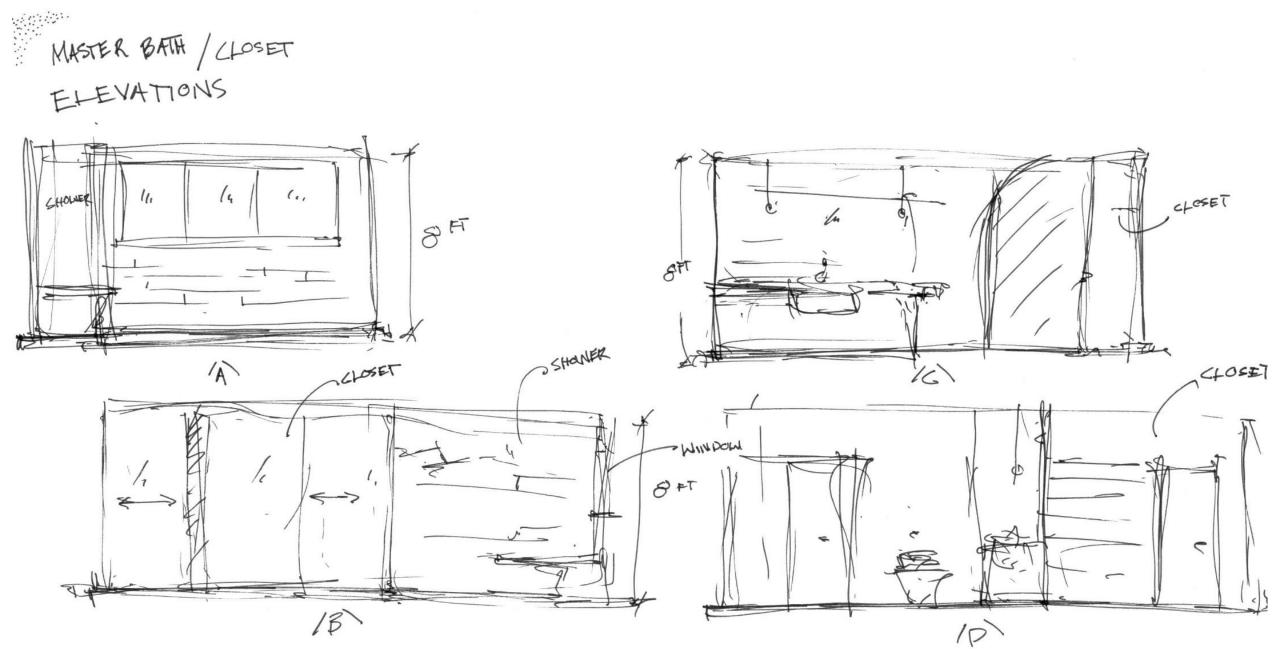
SCHEMATIC FLOOR PLAN 3





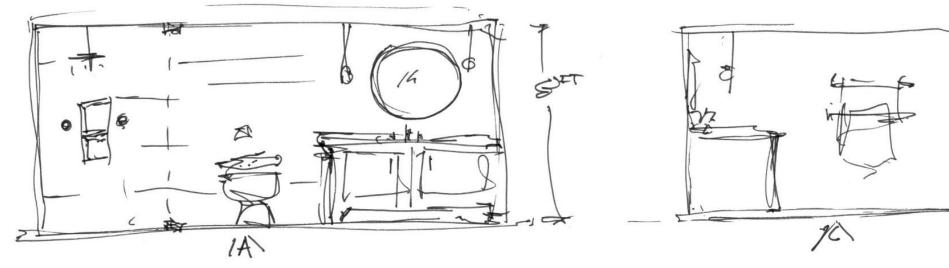


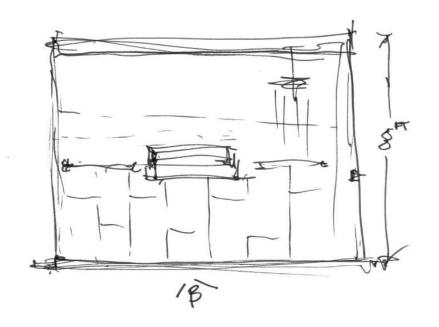


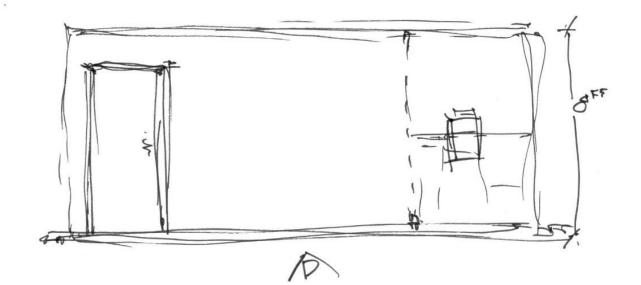


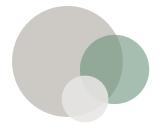


GUEST BATH



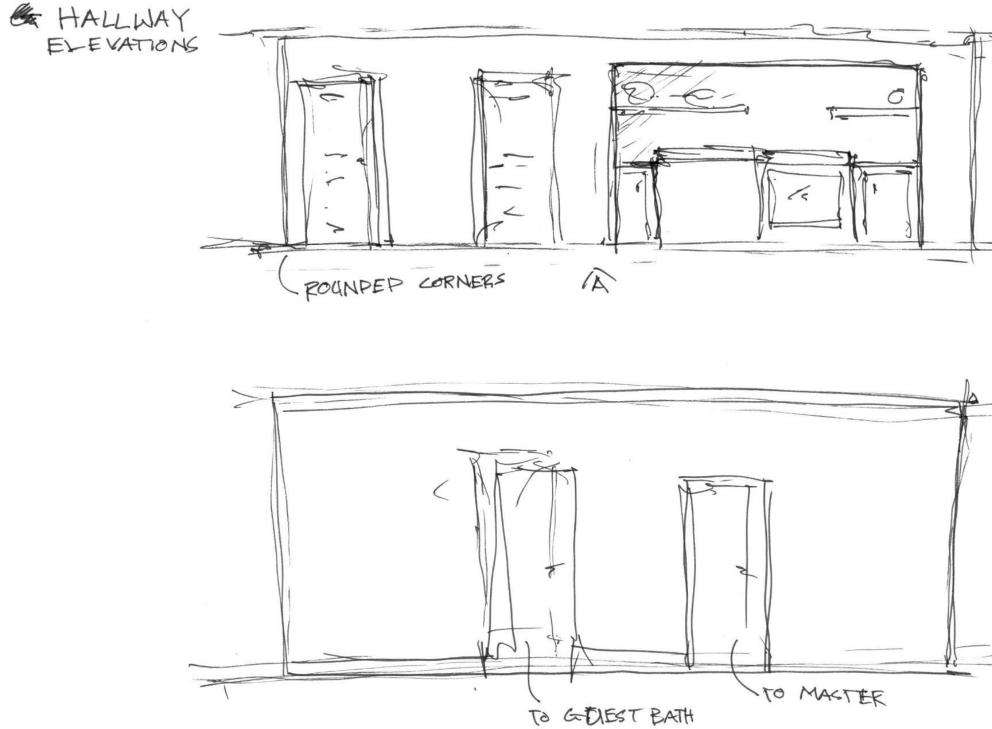


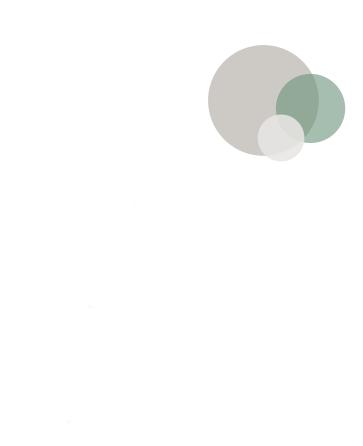




Gustavian

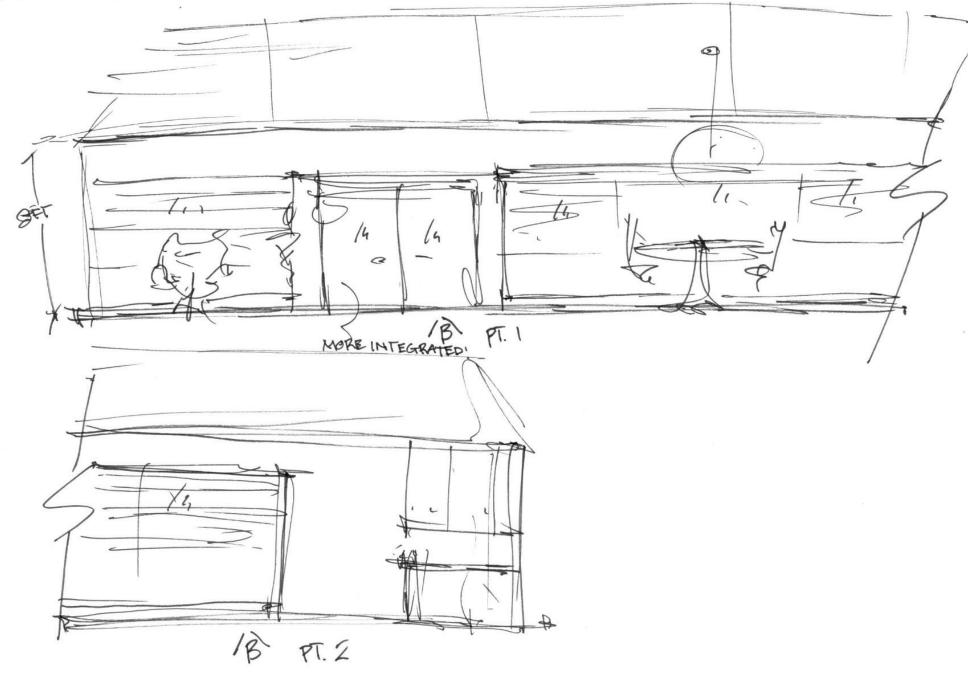




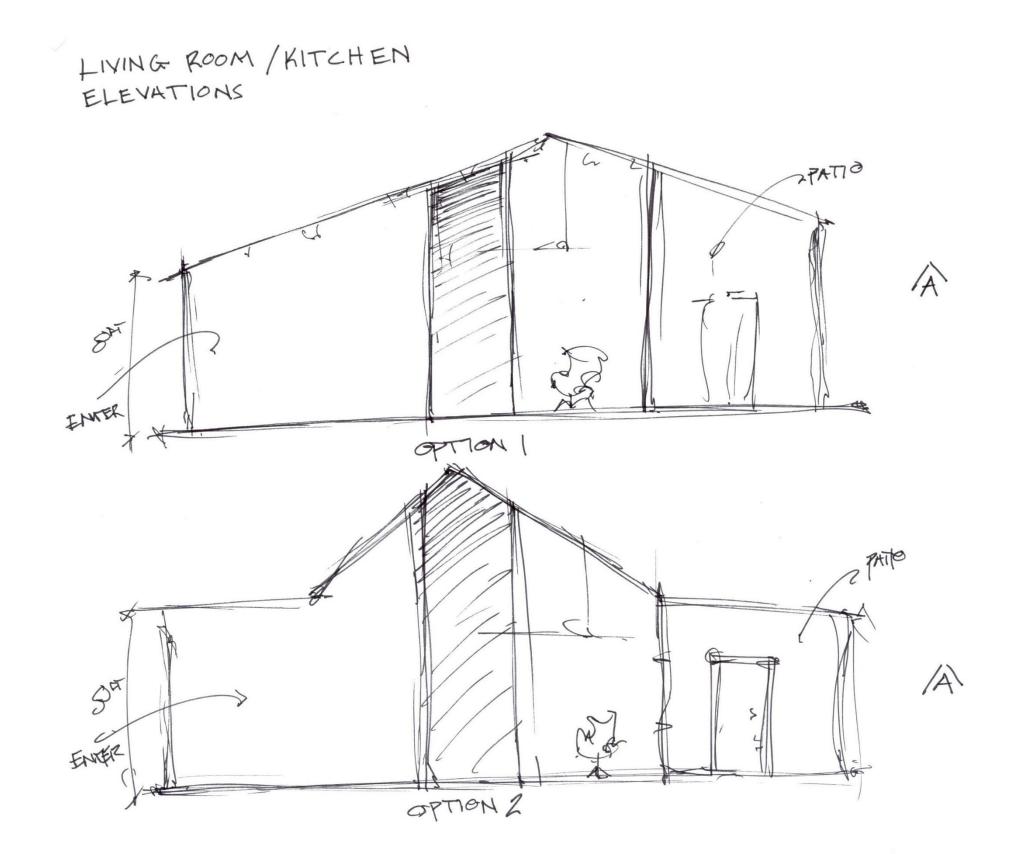


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LIVING ROOM / KITCHEN ELEVATIONS

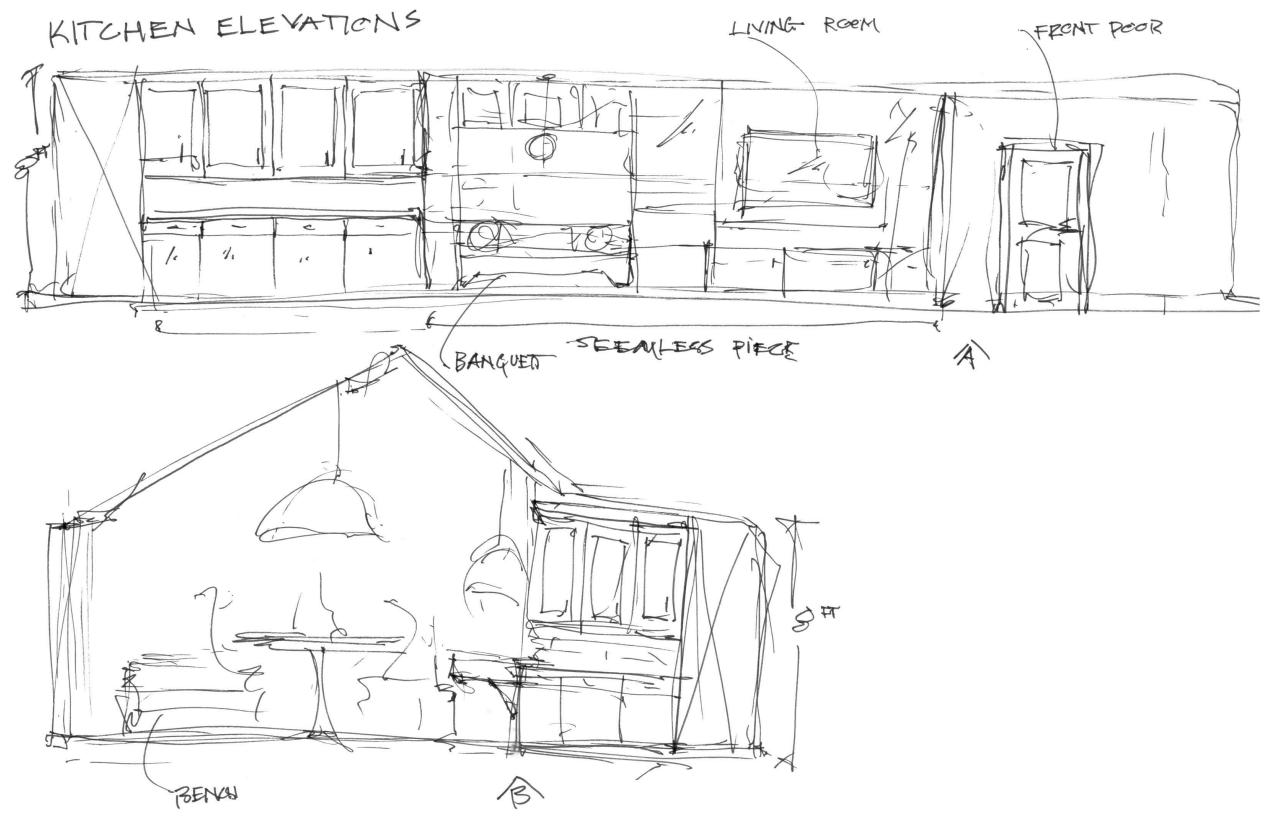






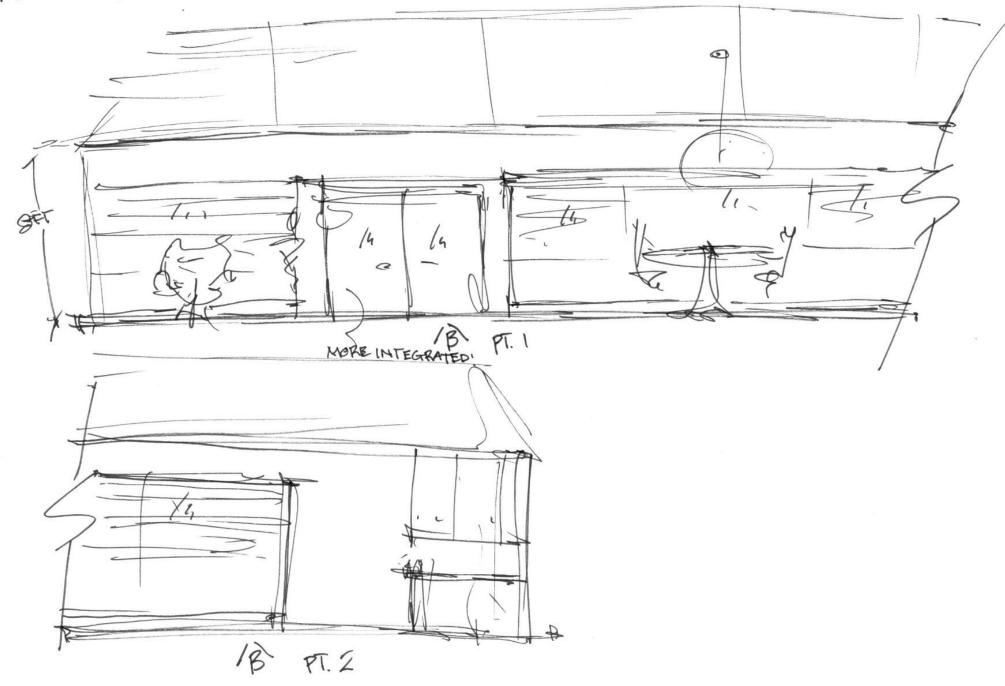


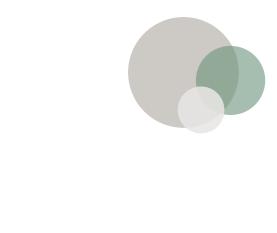
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LIVING ROOM / KITCHEN ELEVATIONS





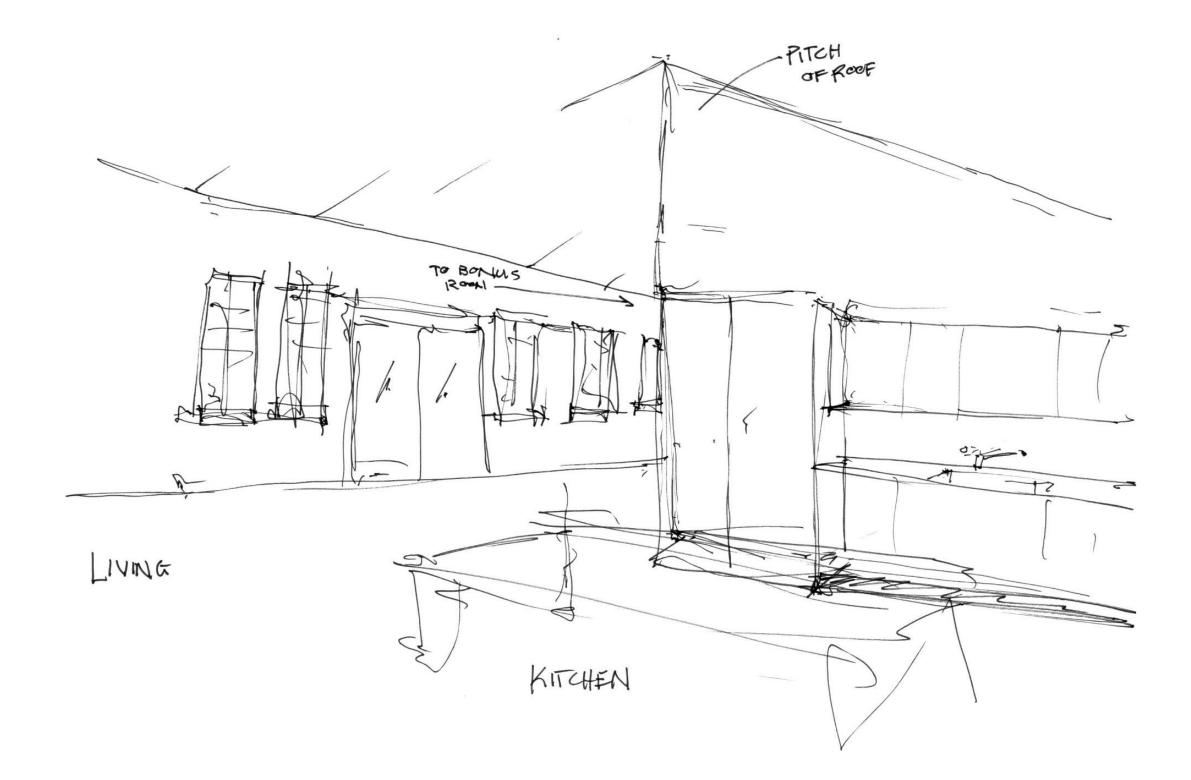
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#### SCHEMATIC PERSPECTIVE VIEWS



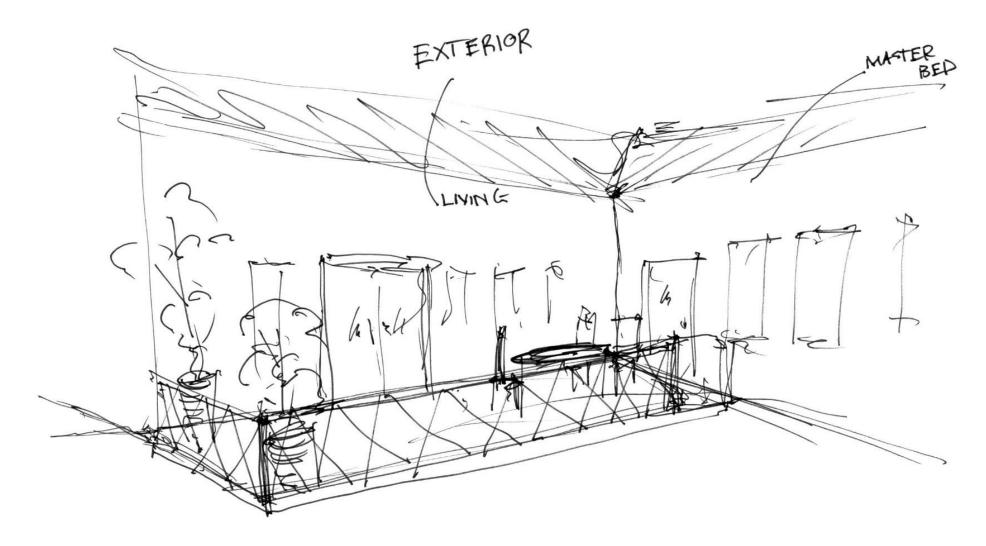


#### SCHEMATIC PERSPECTIVE VIEWS





#### SCHEMATIC PERSPECTIVE VIEWS



OUTPOOR PATIO



## INTERIOR FINISHES KITCHEN



OPTION







# **OPTION 2**

## INTERIOR FINISHES LIVING ROOM



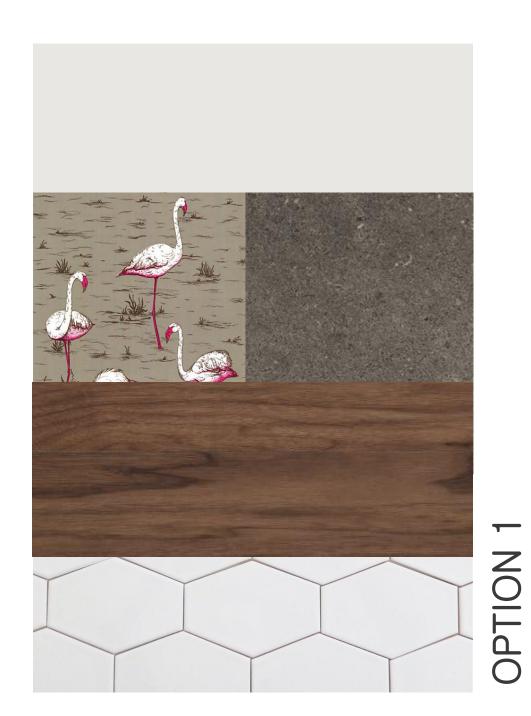






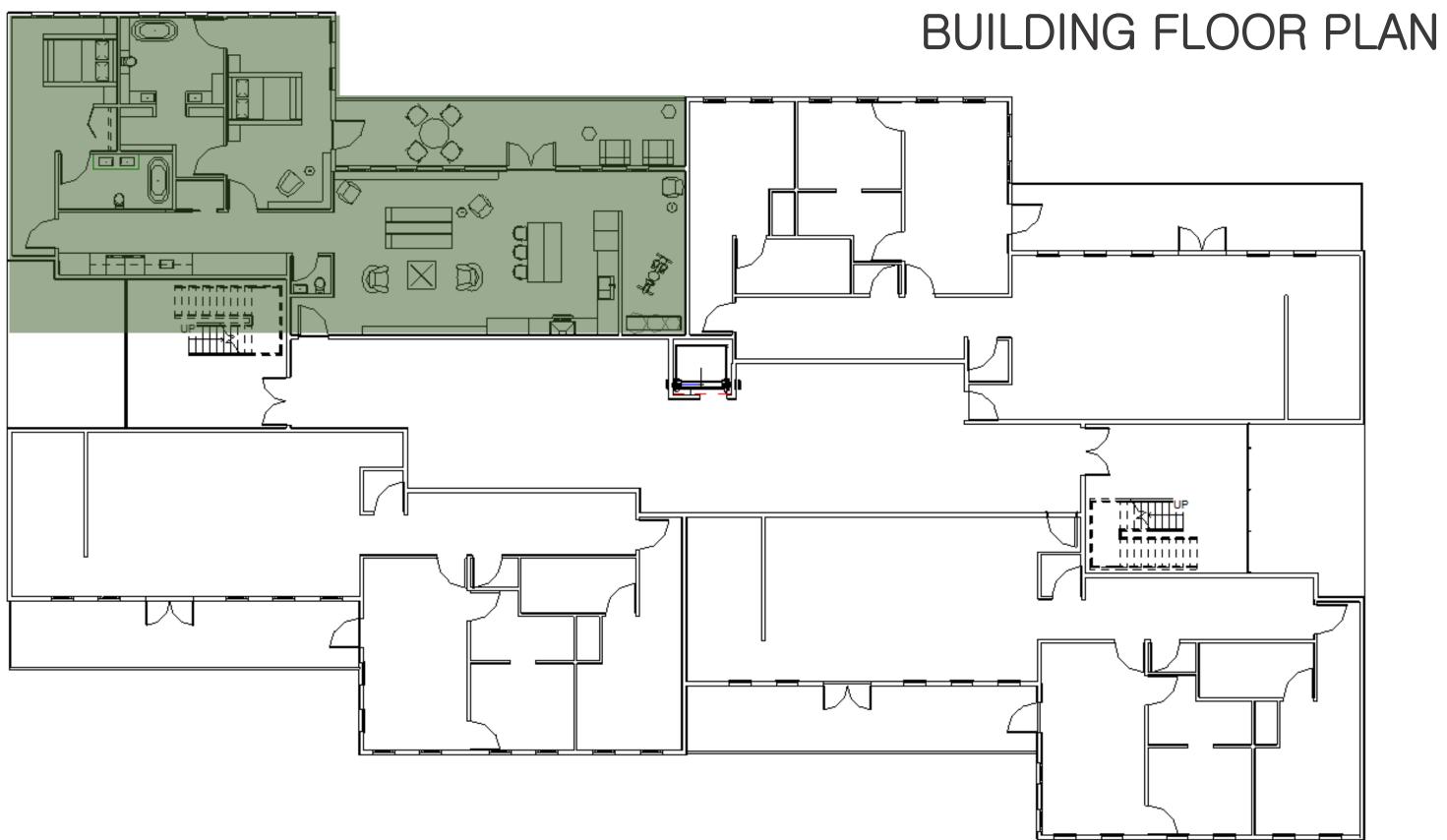
# **OPTION 2**

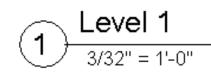
## INTERIOR FINISHES MASTER BATH



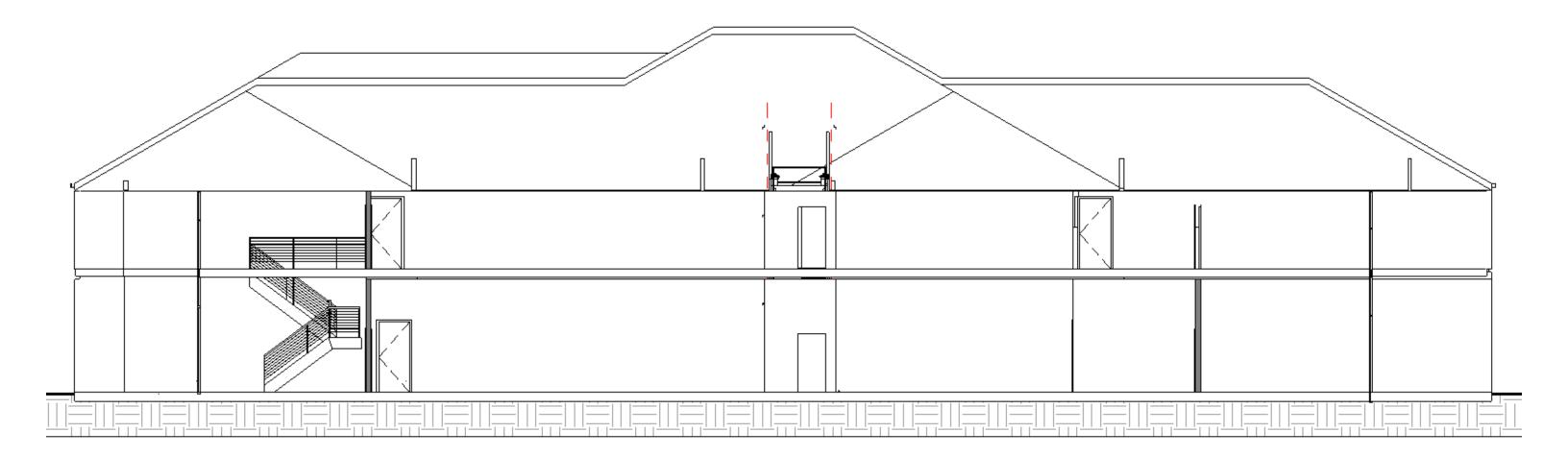






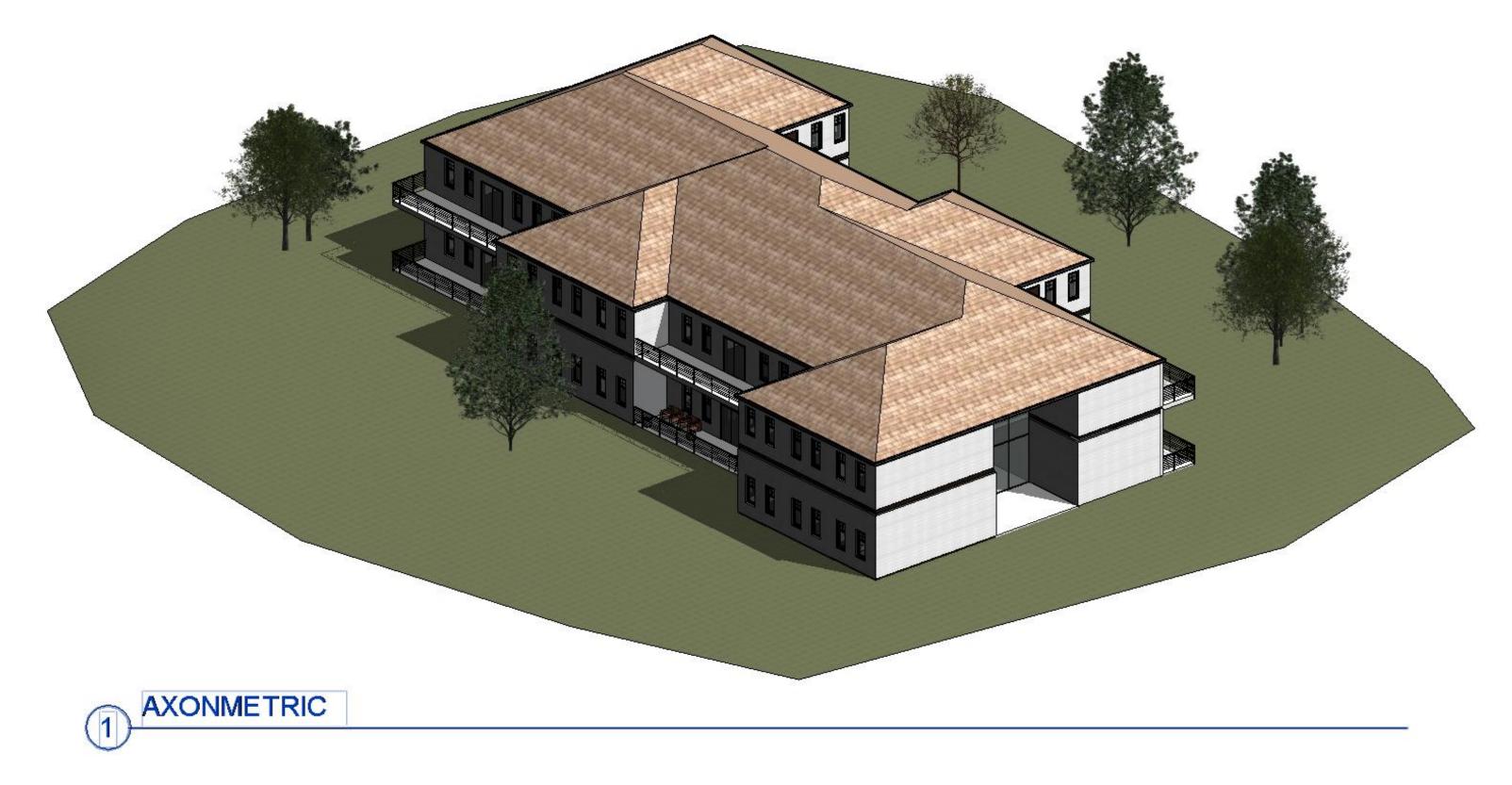


#### SECTION CUT

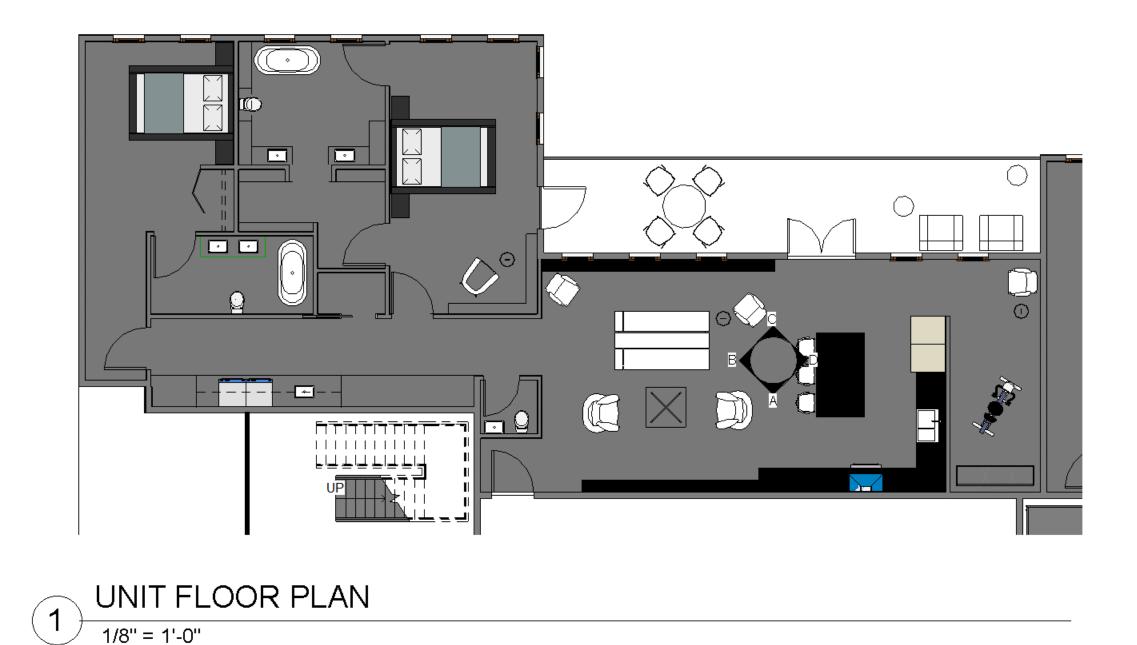


# SECTION THROUGH

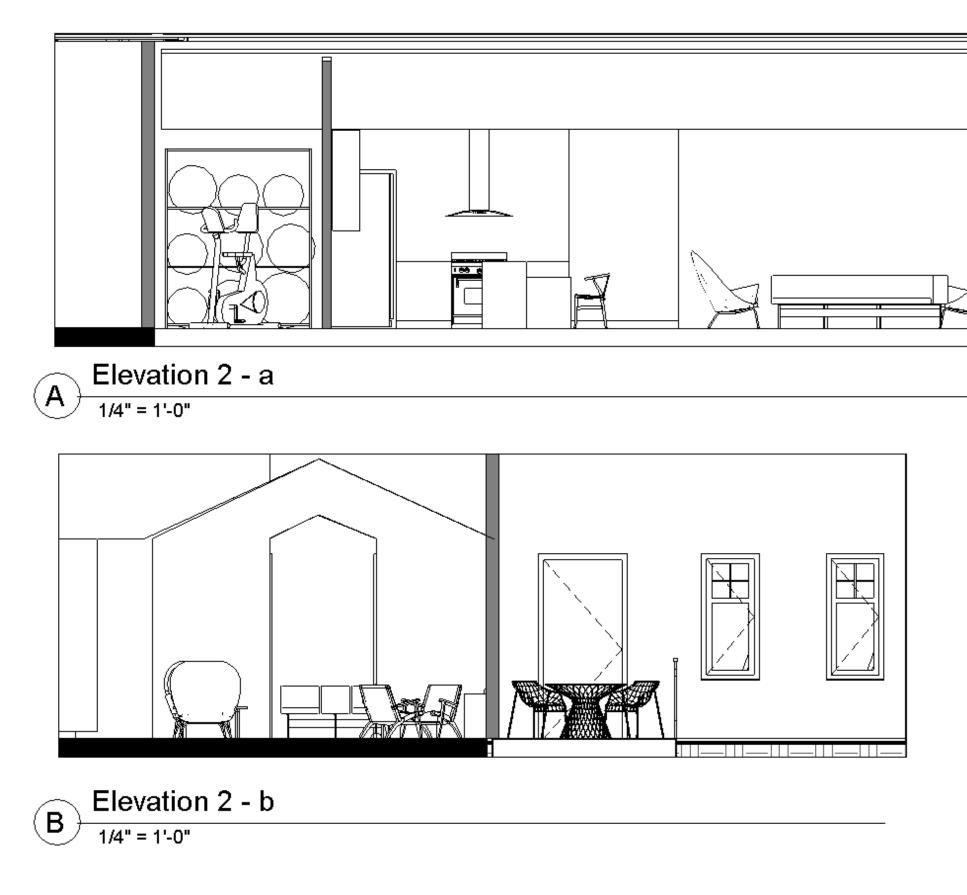
## AXONMETRIC VIEW

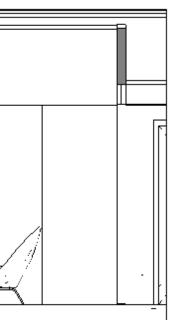


#### UNIT FLOOR PLAN

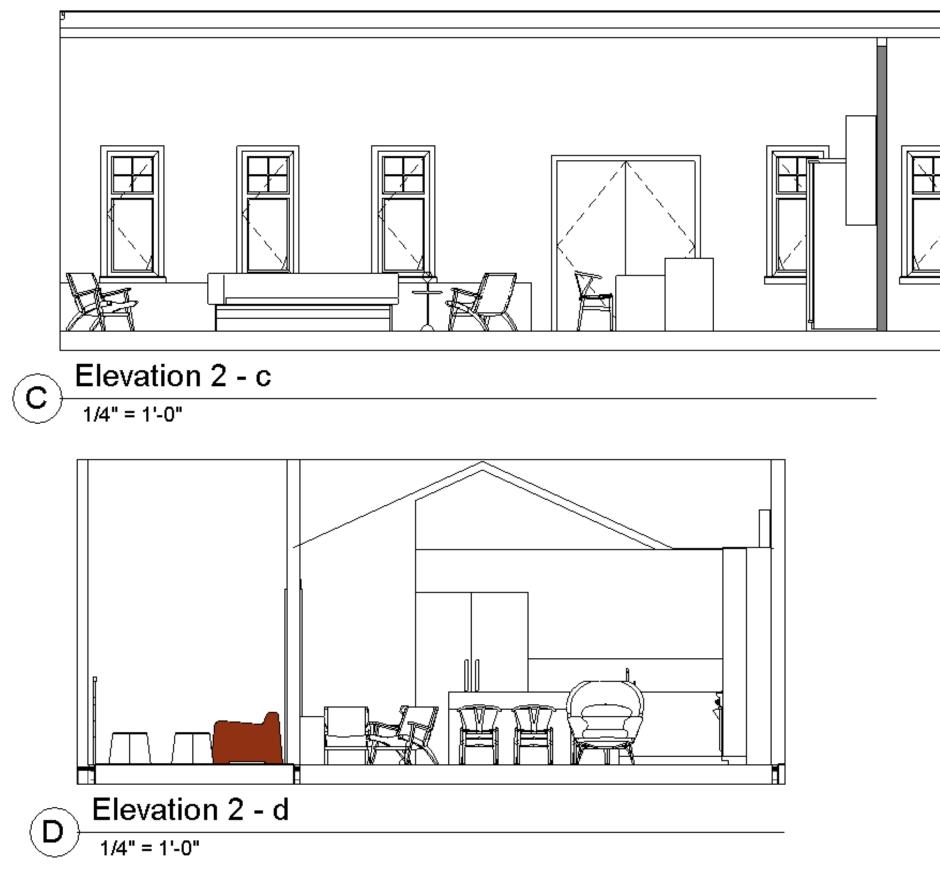


#### ELEVATIONS



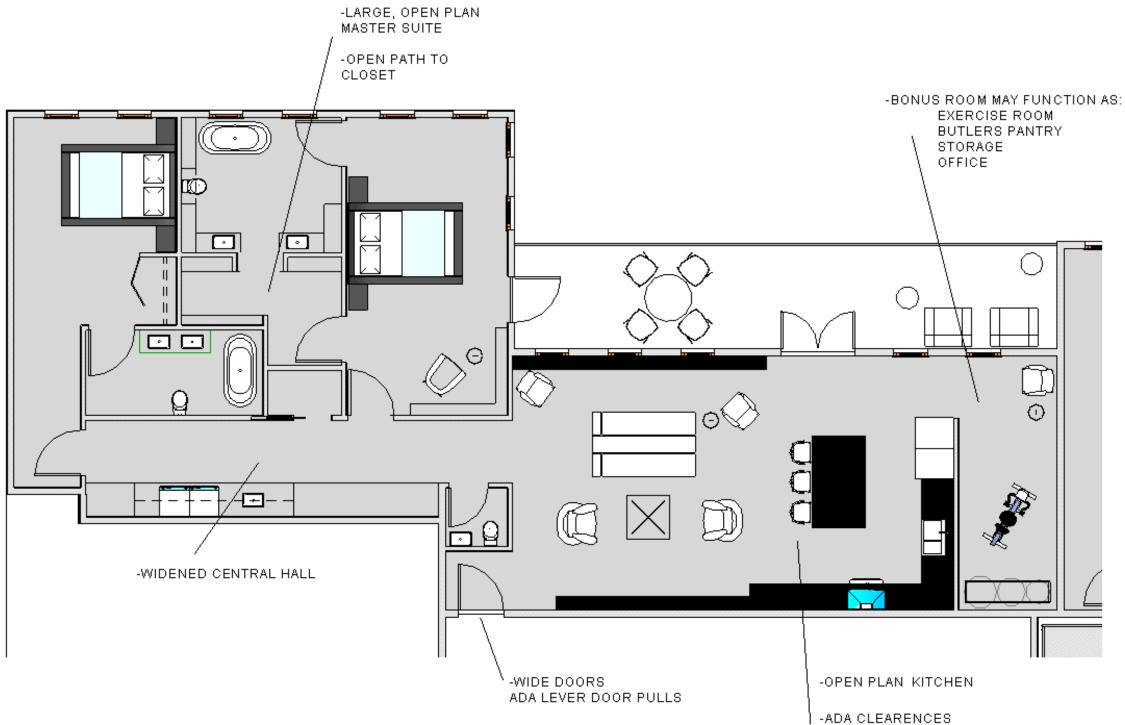


#### ELEVATIONS





#### UNIVERSAL DESIGN STRATEGIES



AROUND CENTER ISLAND

-DUAL HEIGHT ISLAND BAR