

[longevity]
:: urban retirement living

[problem statement]

∴ How can architecture improve the

healing,
living quality, and
longevity

of those who dwell in and experience it?

[claim]

∴ Architecture is a part of everyday life and has the ability to embrace the **health, safety, and prosperity** of those that interact with it in a habitual manner all the while imparting qualities that express new advances through design and technology.

[typology]

:: Mixed-use senior retirement facility

[premises]

∴ It is through architecture that one can convey the possibility to enhance the life of those who occupy the space through design and technology.

When improving the design of remedial and residential care, one has the ability to help improve the longevity and quality of life. The ability to improve and design a space where residents don't feel the need of assistance from others, but more dependent on their own capabilities to care for their own selves is essential.

This design will promote socializing with neighborhood-like housing instead of long corridor residential spaces. It will also promote an active and healthy lifestyle with the circulation focusing on the ease of mobility, common outdoor space to interact and move about, as well as ease of access to needed services to promote independence.

“We must make our cities and architecture more social, accessible, healthy and add services and volunteering programs to compensate for upcoming social and physical deficits, which will benefit all age groups.” -M. Hollwich

[unifying idea]

:: To successfully design a multi-use complex with a focus on the retirement lifestyle. With the ability to offer the need for **independence** as well as a sense of **community** for support through design, future residents will be able to focus on furthering their own personal livelihood.

[project justification]

::This is a topic of concern due to the increasing number of elderly (baby boomers) needing and seeking for retirement housing, as well as their personal need for independence as they age while still being connected with society, and at the same time removing the clinical and negative connotations around past retirement facility designs.

[key ideas]

sense of place

interlocking of generations

mixed-use space

relationship between private and public space

old and new

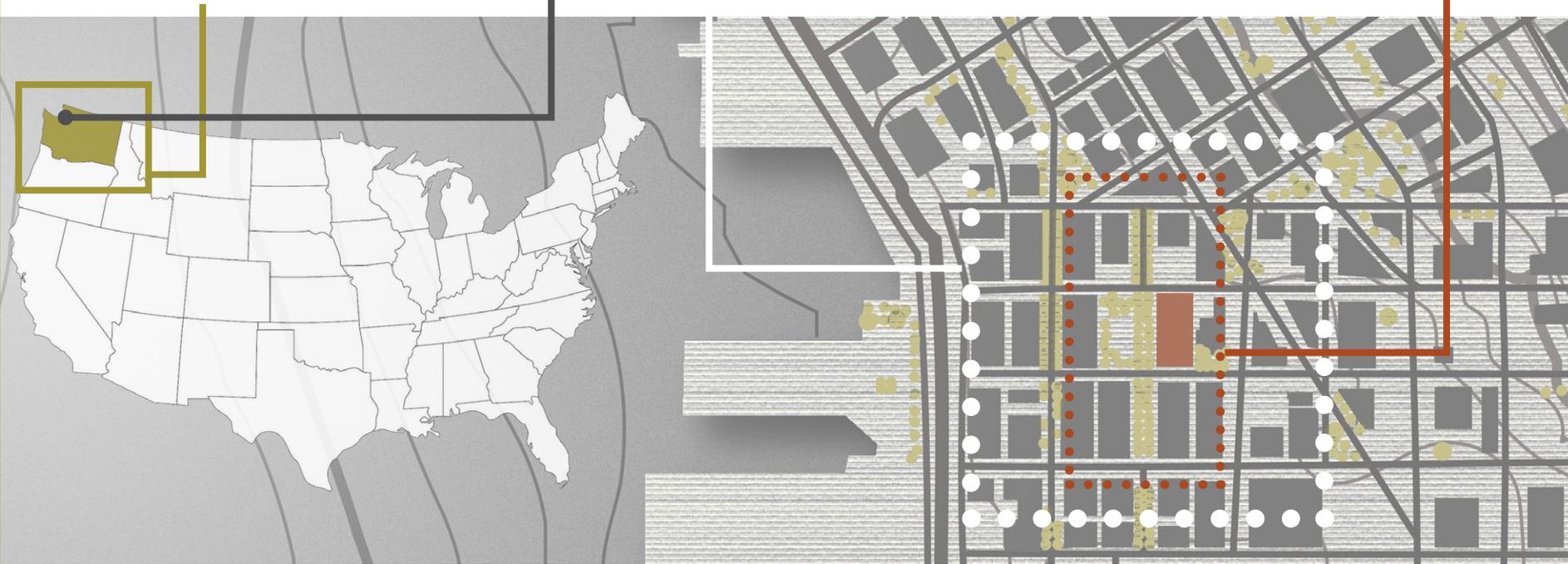
community driven

natural ventilation

natural daylighting

relation to the elderly

Washington :: Seattle :: Pioneer Square :: Occidental Park



Parking



U.S.

Post
Office



Bus

Stop



Bank



Point of
Interest



Alaskan Way Vaiduct

1st Ave

Occidental Ave S.

2nd Ave S.

2nd Ave ext. S.

Yesler Way

S. Washington St.

S. Main St.

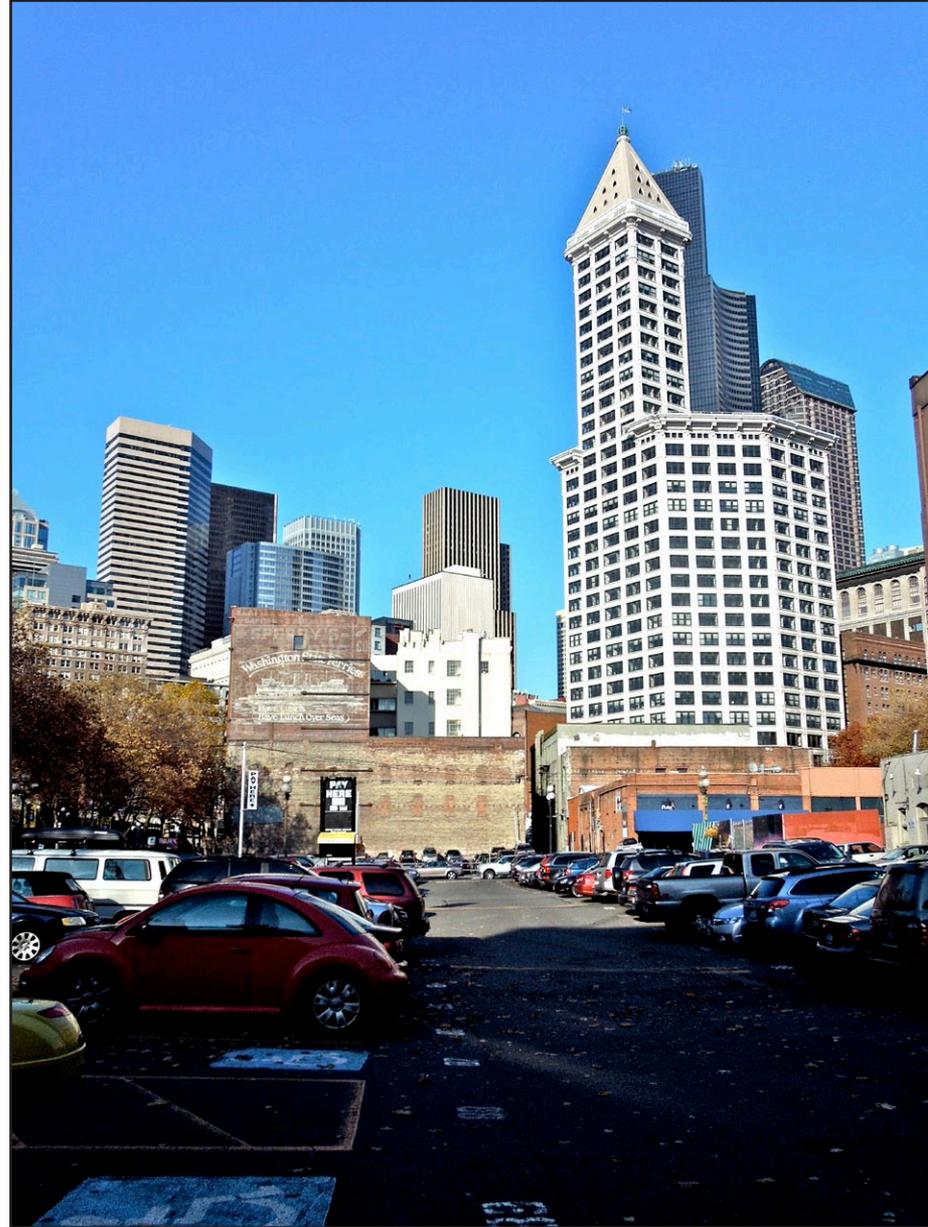
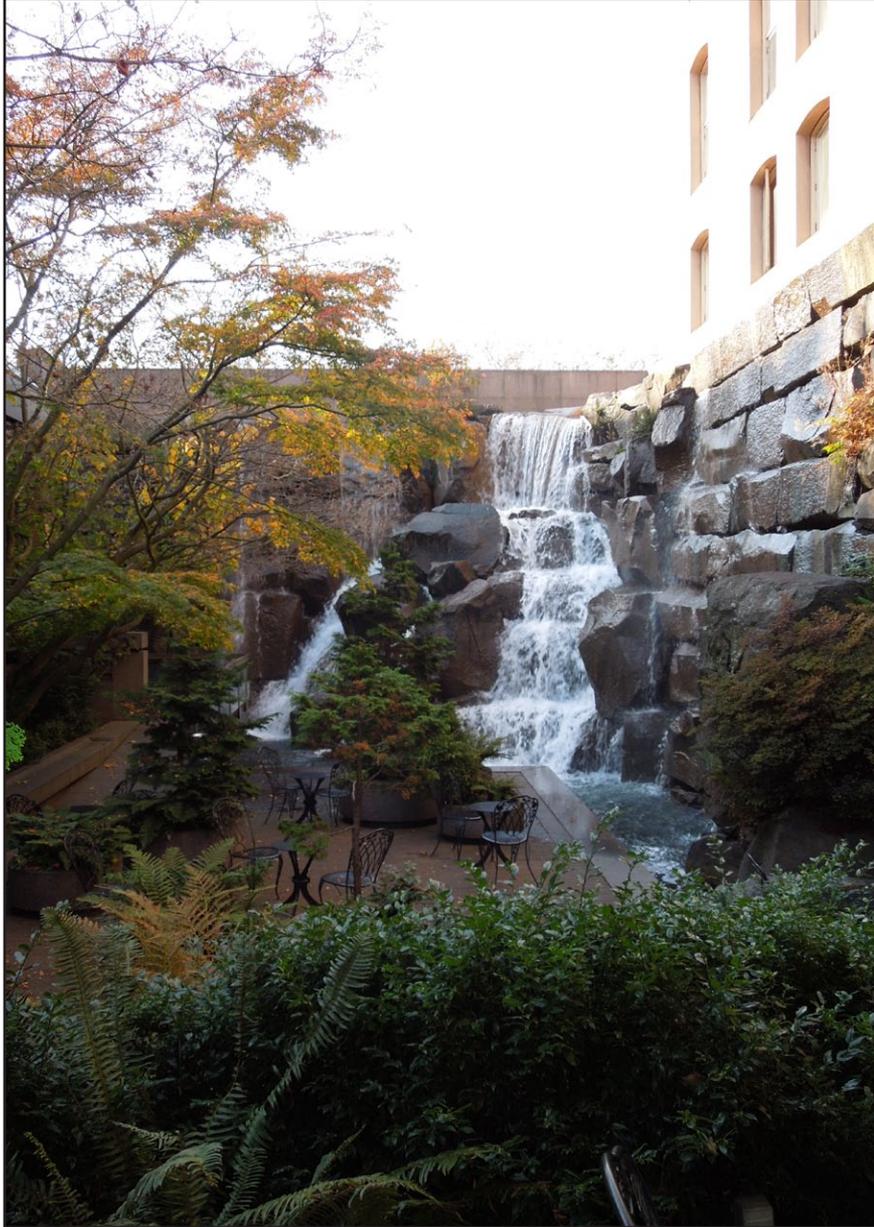
S. Jackson St.



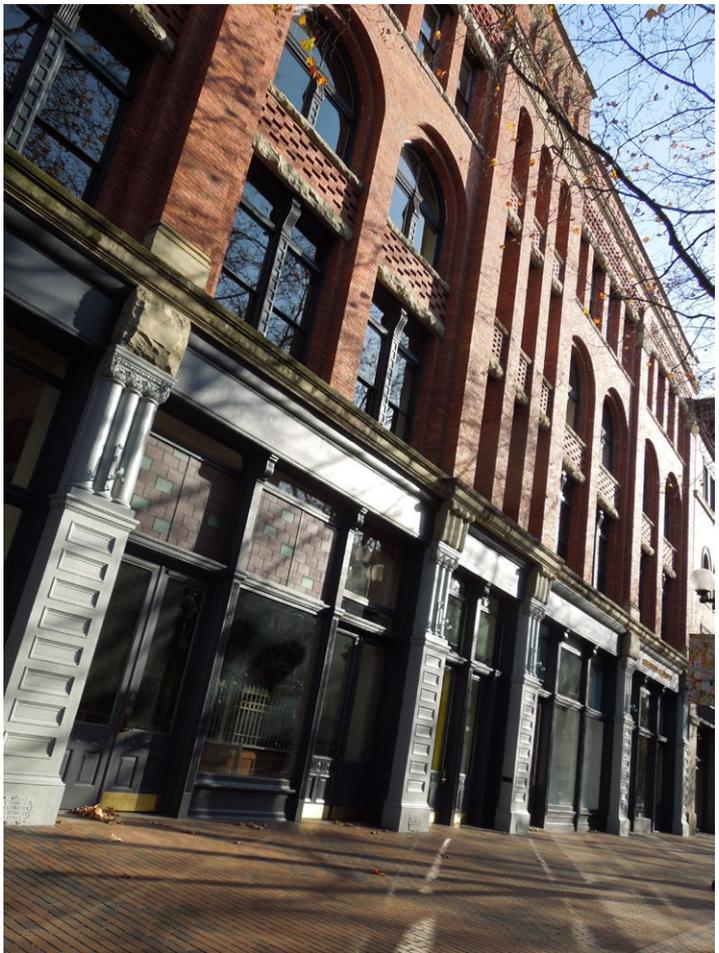
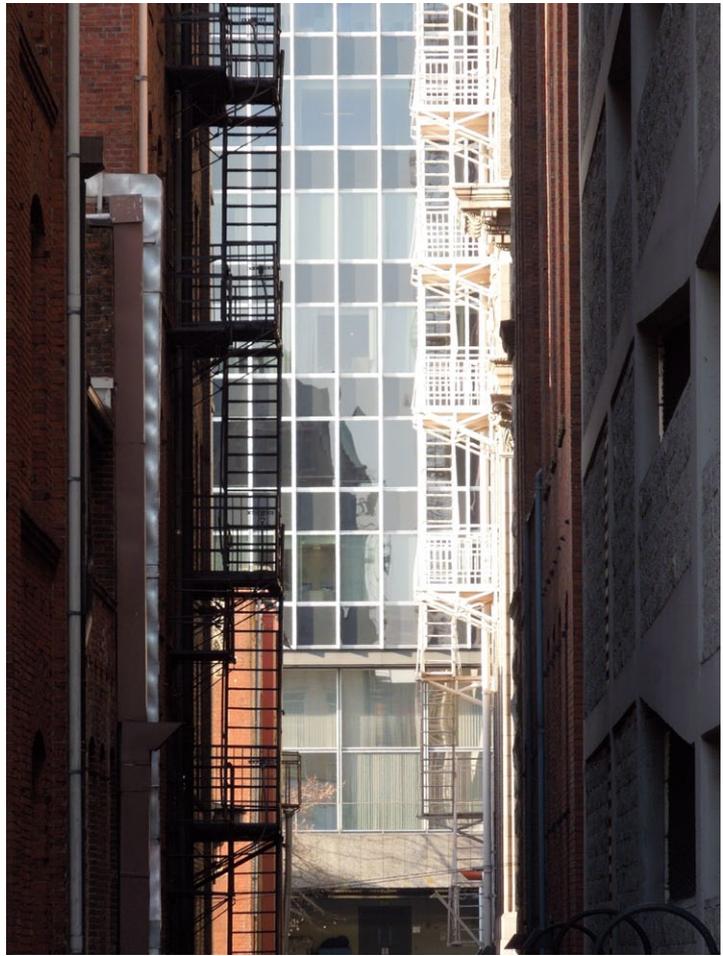


















[major project elements]

residential spaces

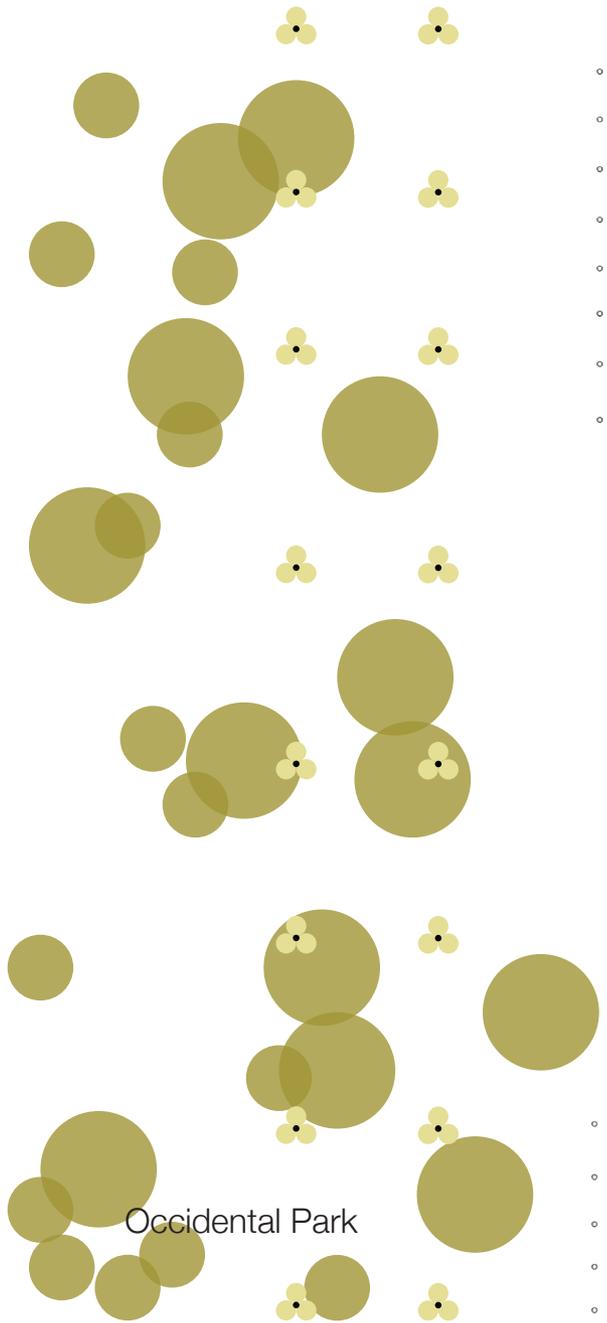
apartments
atrium
community greenhouse
community library
community kitchen
activities room
small activities/craft room
theater space

public spaces

fitness center
spa
salon
restaurant
coffee shop
grocery
physical therapy
retail
art gallery/retail

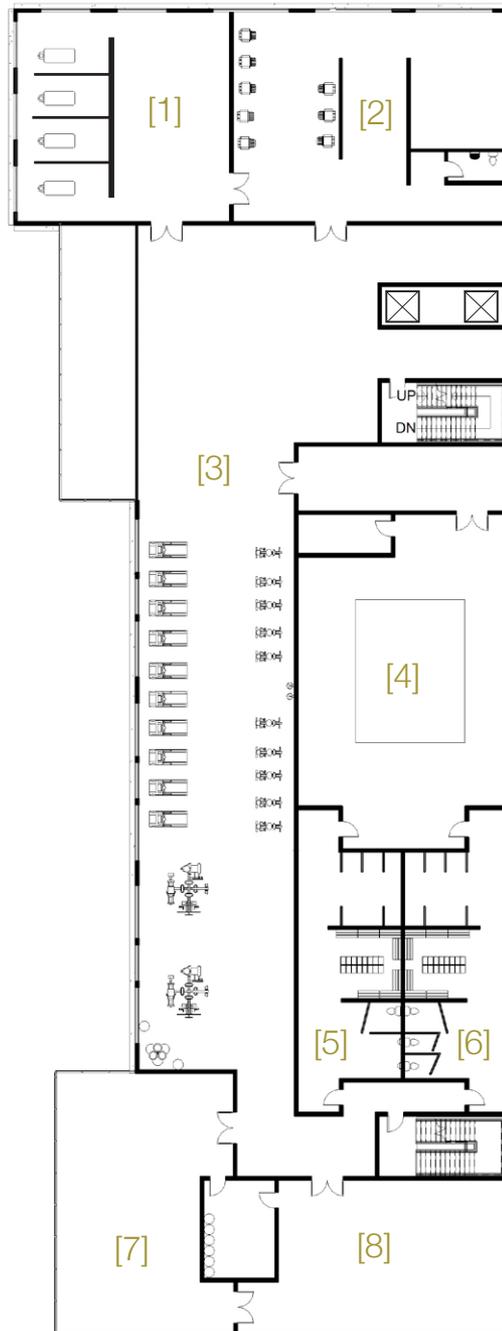
[minor project elements]

mechanical
storage
public restrooms



- [1] COFFEE SHOP : 1243 sf
- [2] MINI GROCERY : 1844 sf
- [3] APT. ENTRANCE : 2807 sf
- [4] PHYSICAL THERAPY : 1853 sf
- [5] RETAIL : 873 sf
- [6] POOL MECH. : 760 sf
- [7] ART RETAIL : 1012 sf
- [8] RESTAURANT : 3367 sf





2ND FLOOR



[1] SPA : 1565 sf

[5] MEN'S RR : 908 sf

[2] SALON : 1910 sf

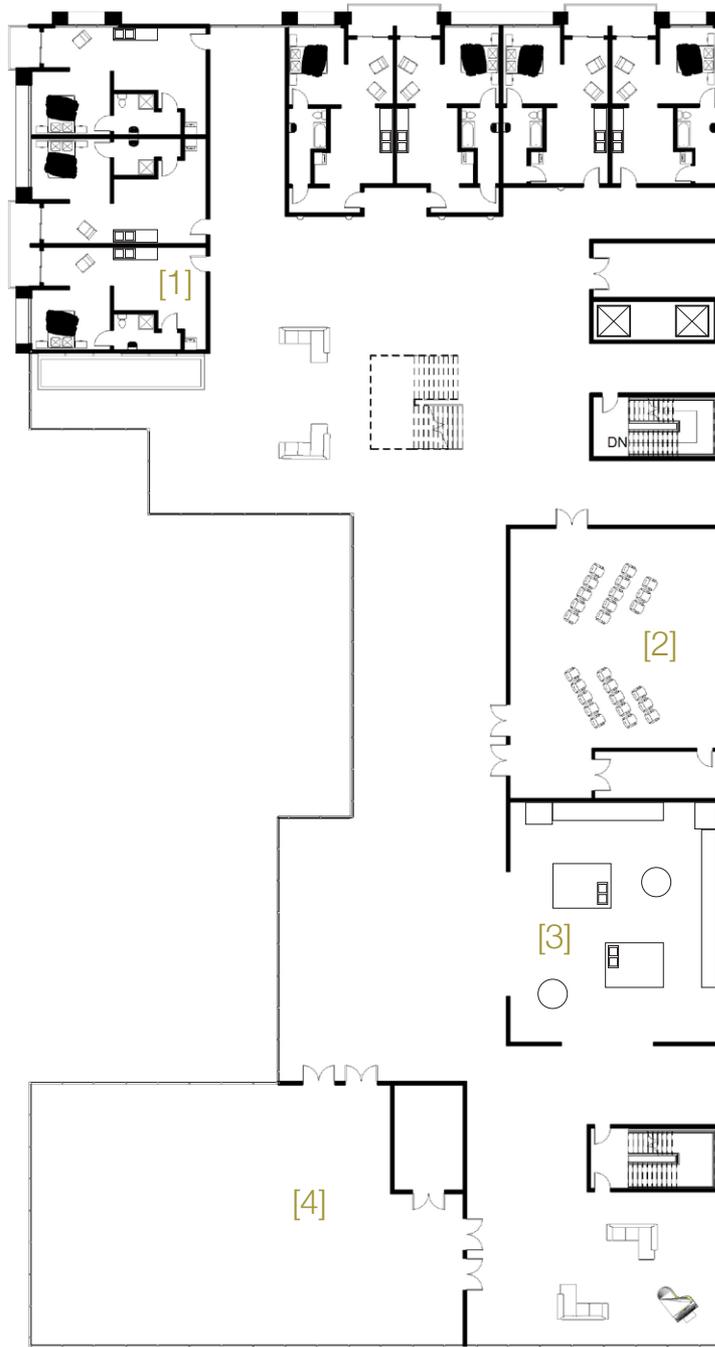
[6] WOMEN'S RR : 908 sf

[3] FITNESS : 4002 sf

[7] EXERCISE ROOM : 1505 sf

[4] POOL : 2186 sf

[8] EXERCISE ROOM : 1326 sf



3RD FLOOR

- [1] APARTMENT (x 7) : 480- 560 sf
- [2] THEATER : 1767 sf
- [3] COMMUNITY KITCHEN : 1767 sf
- [4] ACTIVITIES ROOM : 3744 sf



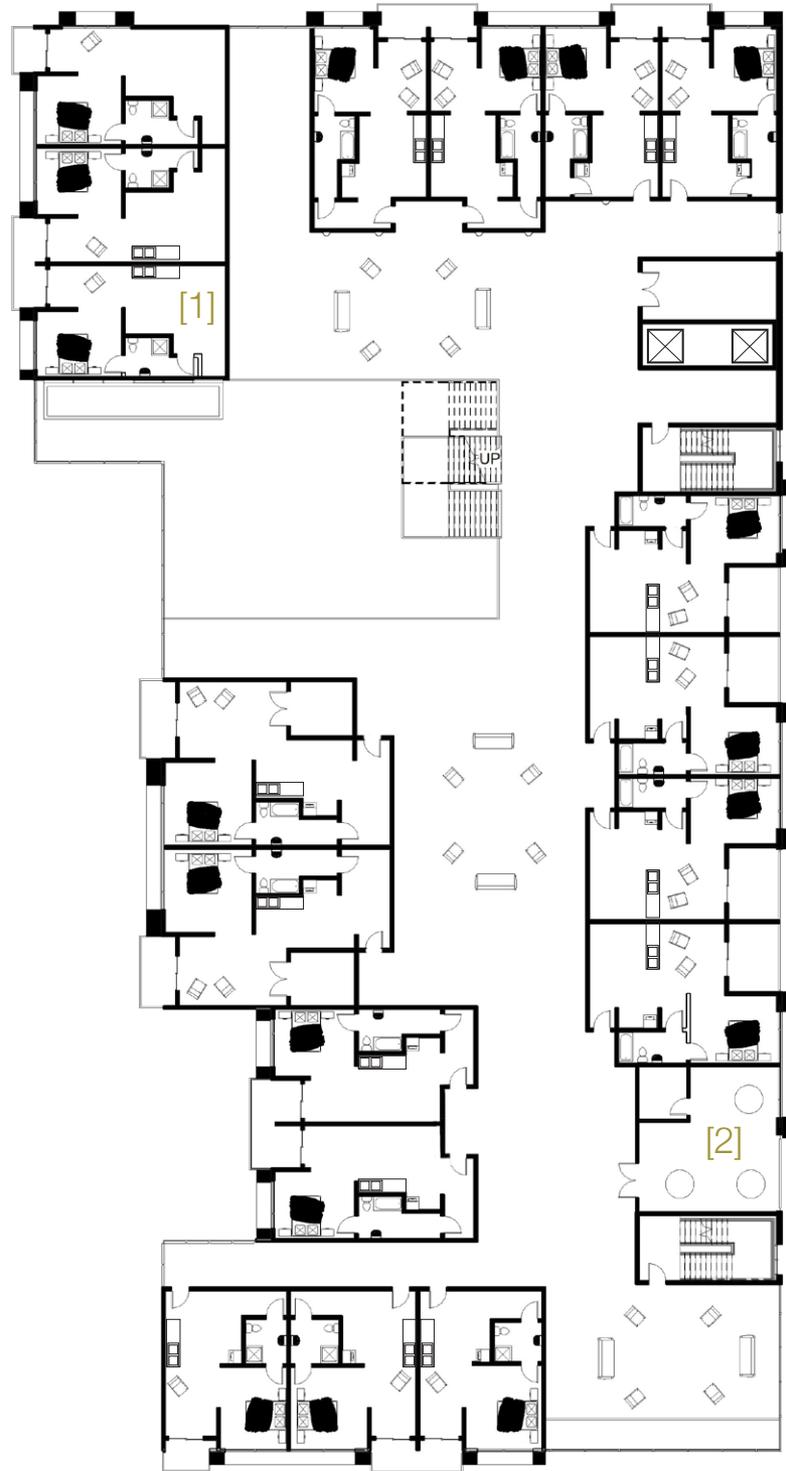




4TH FLOOR

[1] APARTMENT (x 16) : 480-815 sf
[2] LIBRARY : 1210 sf



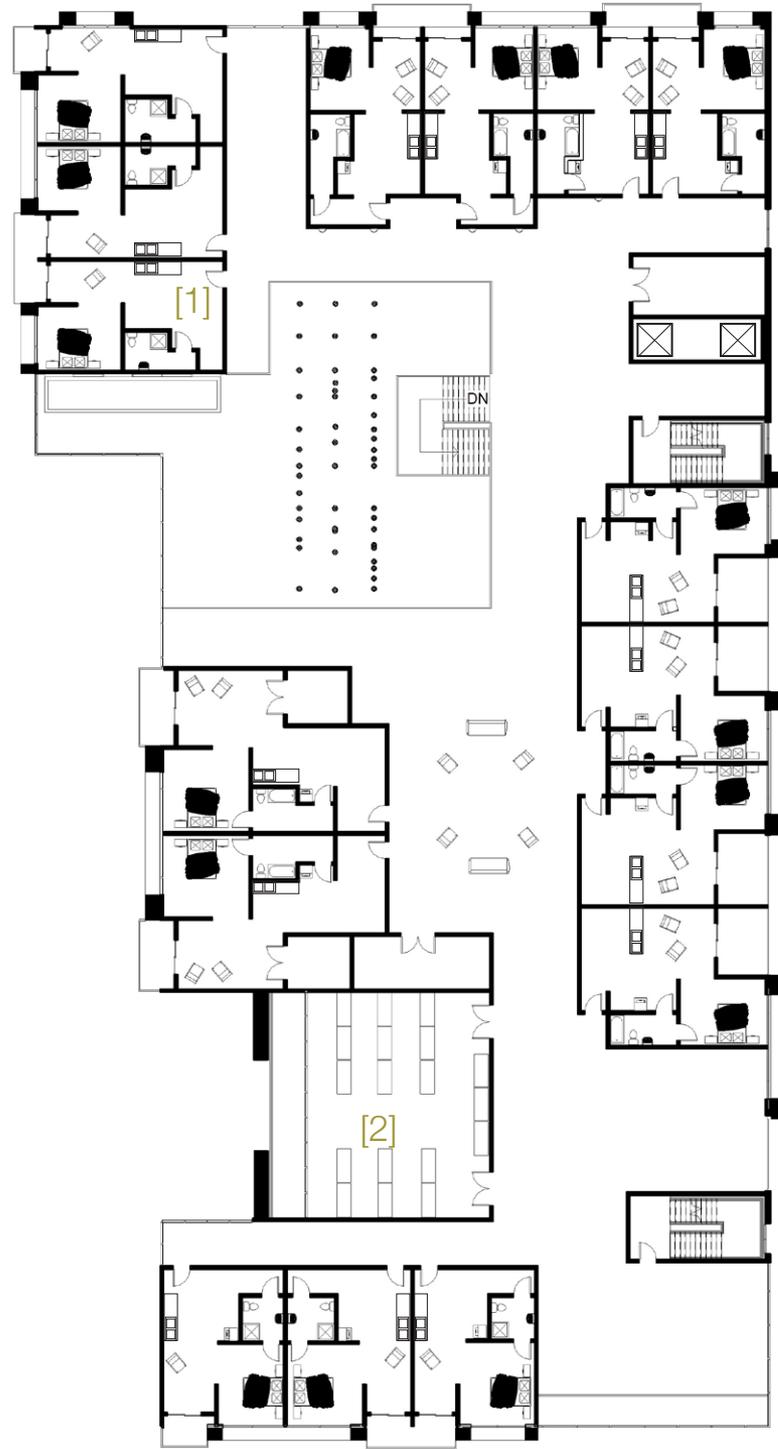


5TH FLOOR

- [1] APARTMENT (x 18) : 480-815 sf
- [2] CRAFT ROOM : 625 sf





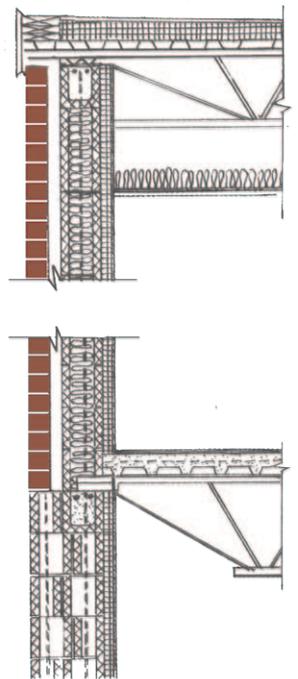
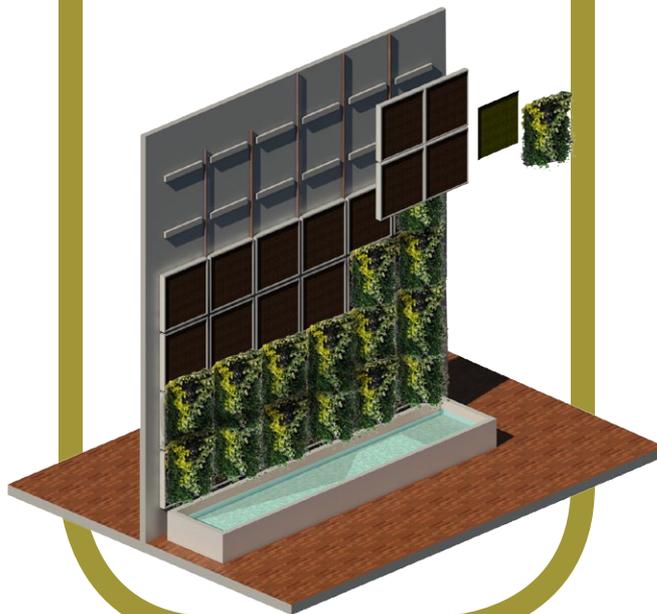
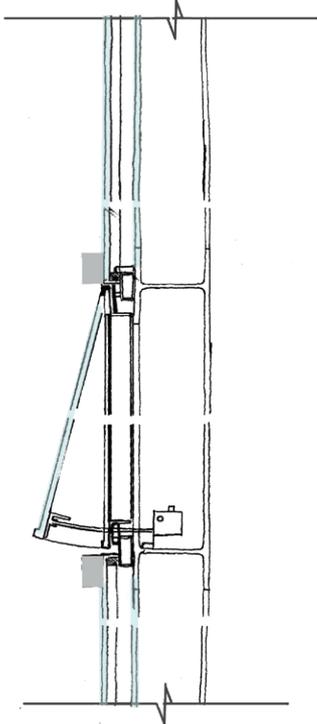


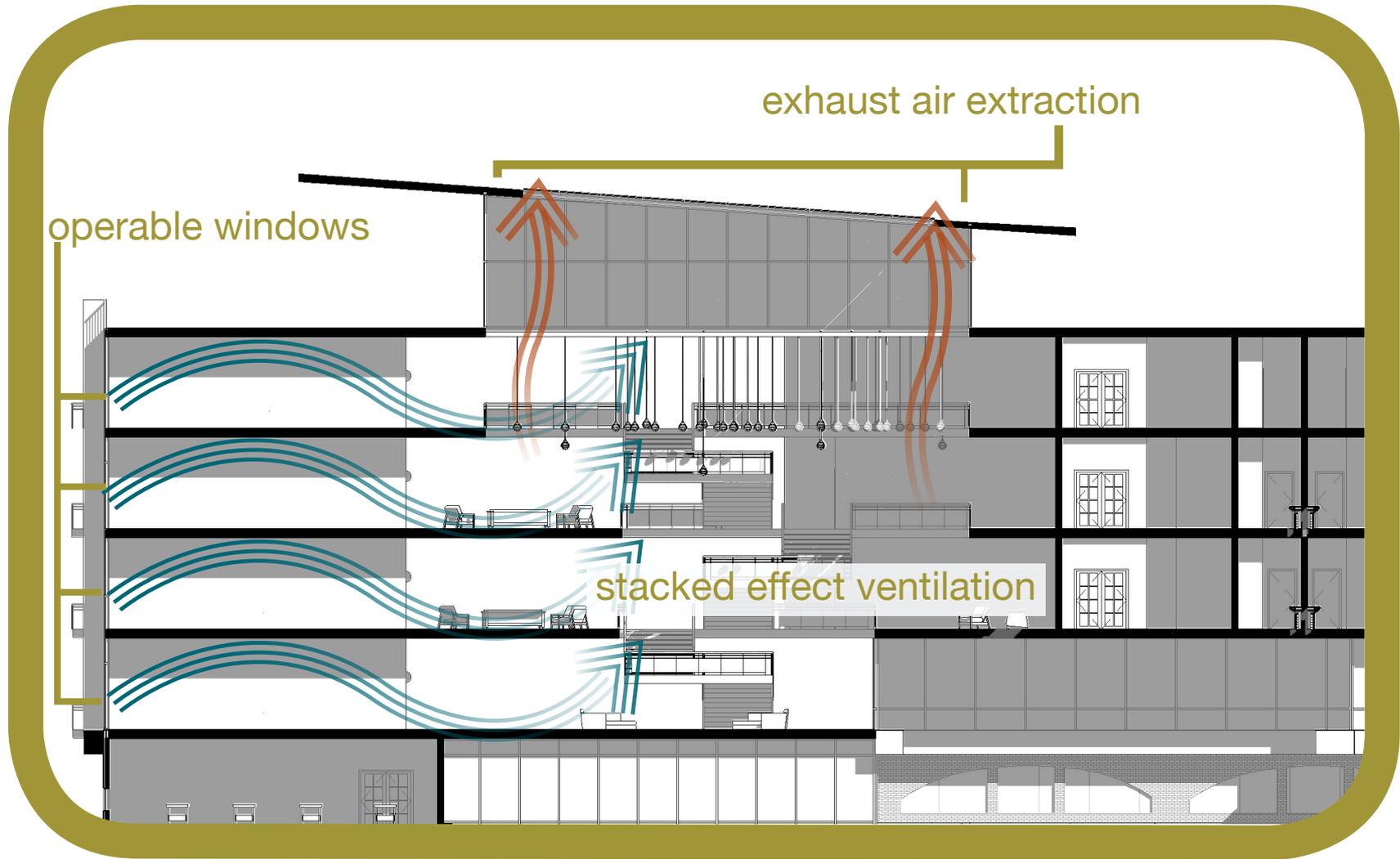
6TH FLOOR



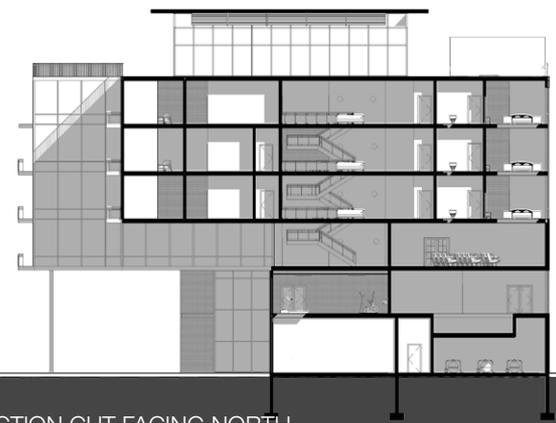
- [1] APARTMENT (x 16) : 480-815 sf
- [2] COMMUNITY GREENHOUSE : 1301 sf







SECTION CUT FACING EAST



SECTION CUT FACING NORTH



[QUESTIONS ?]

Thank You