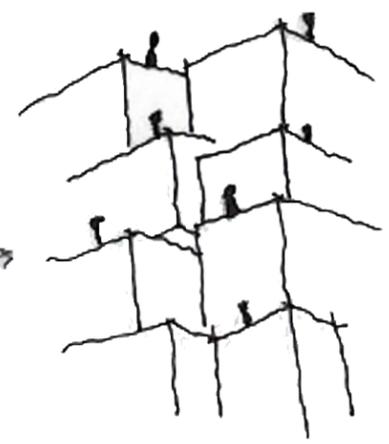


DWELLING IN THE CITY

ALICE MULONGO
PROF. WILLIAMS
ARCH 402

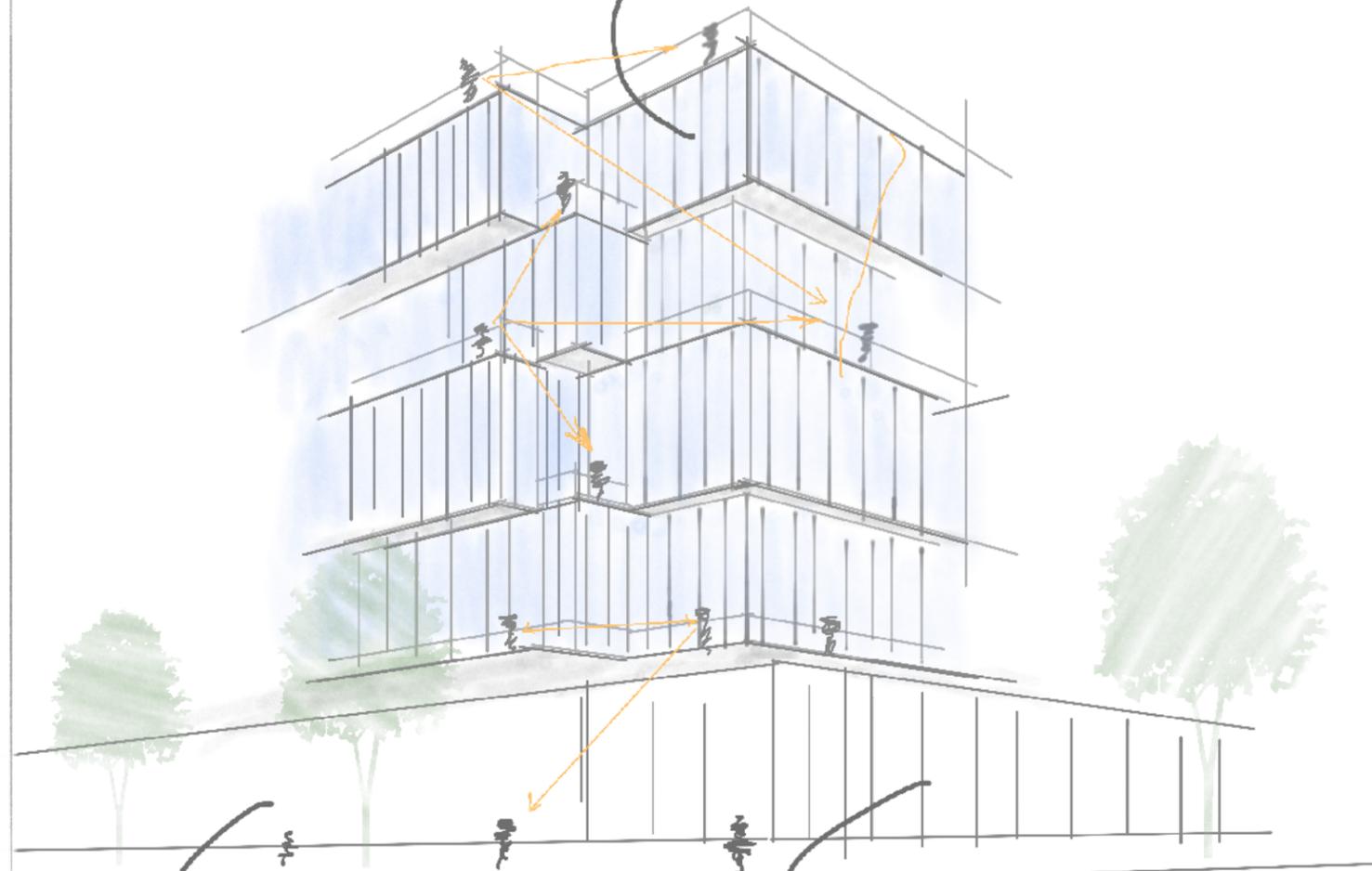


11T ROOF BELOW
BALCONY FOR UPPER FLOORS)



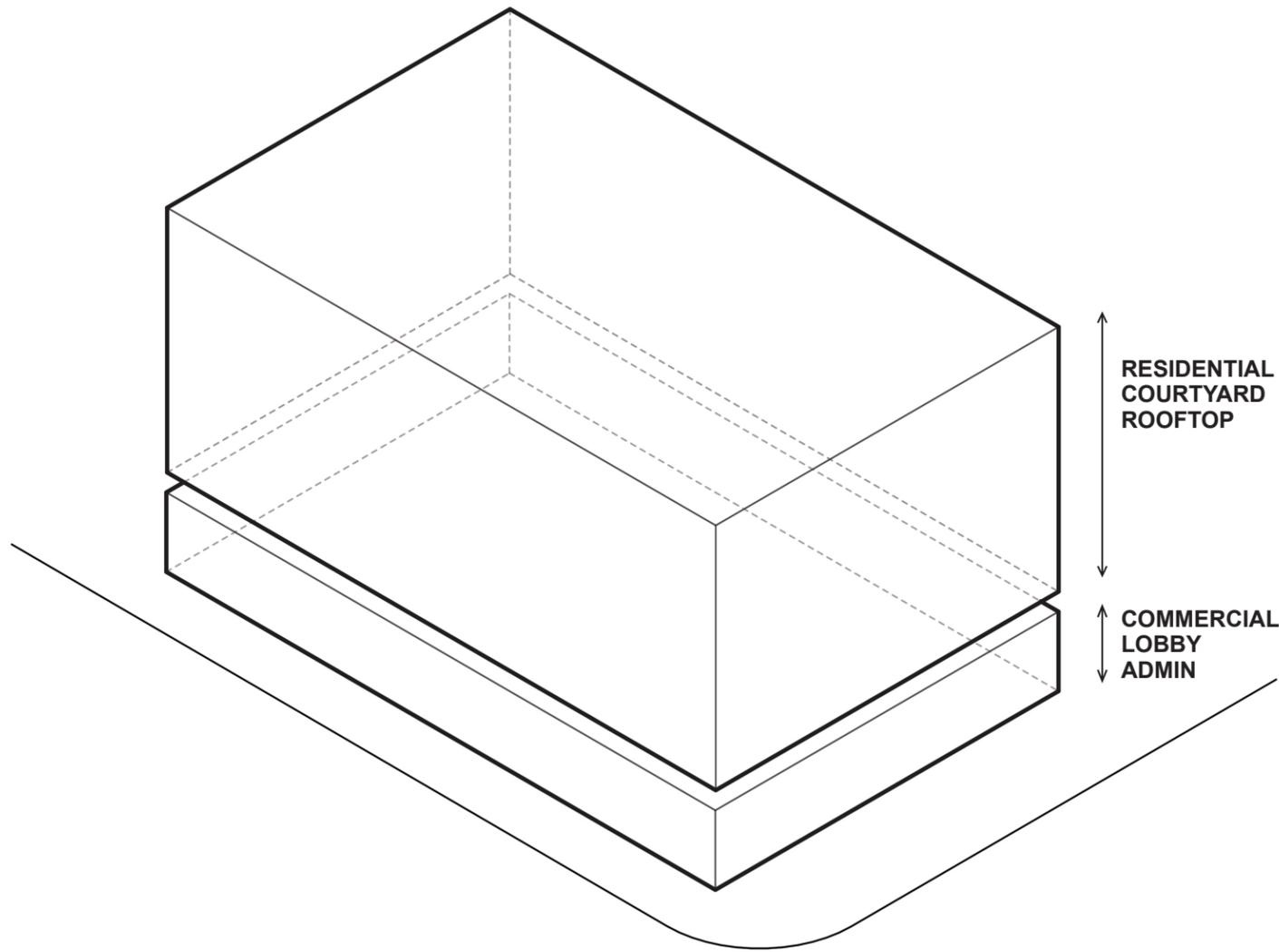
EXIST.
BLDG

CORNER UNIT



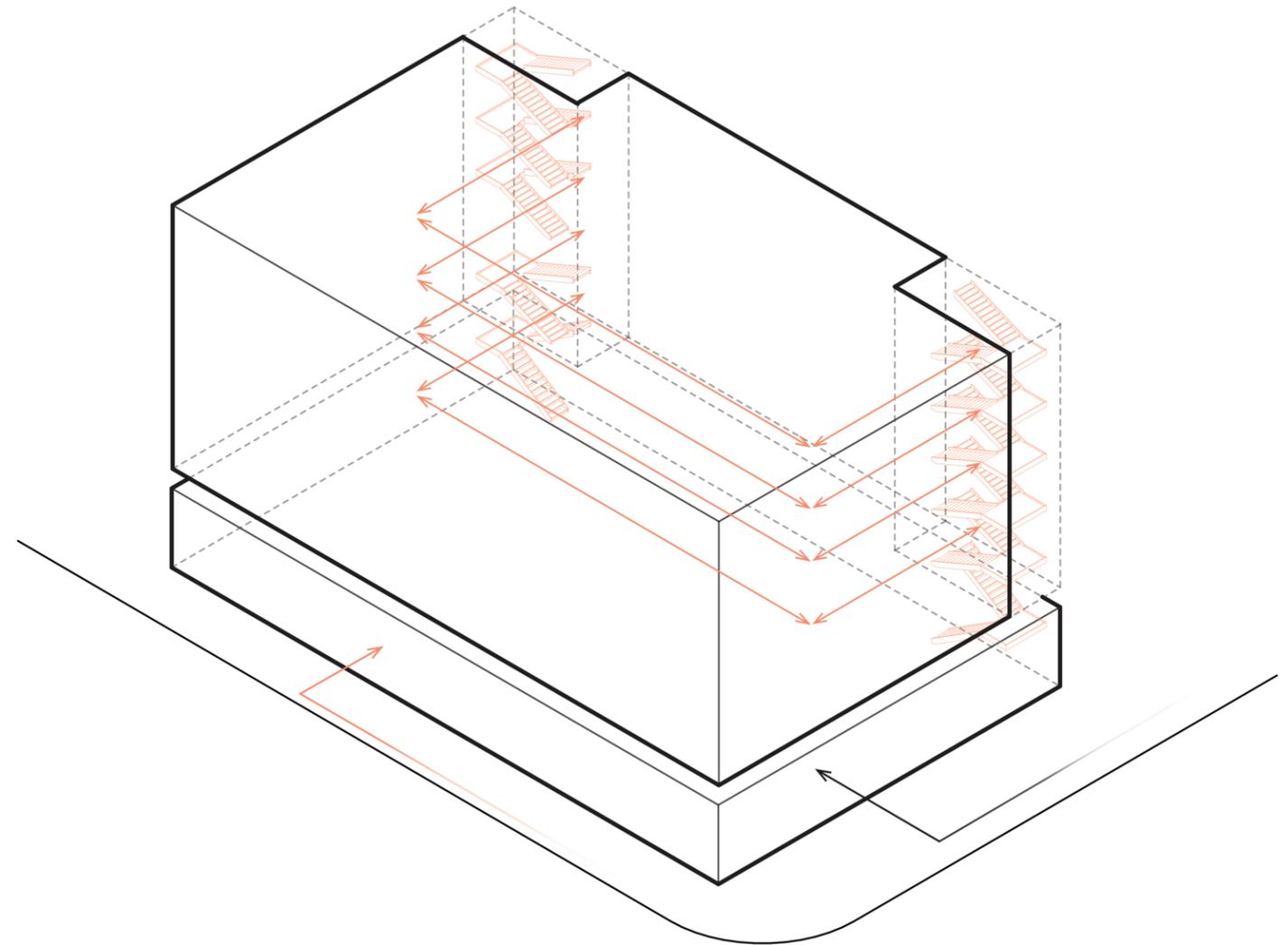
RES. ENTRY

COMMERCIAL



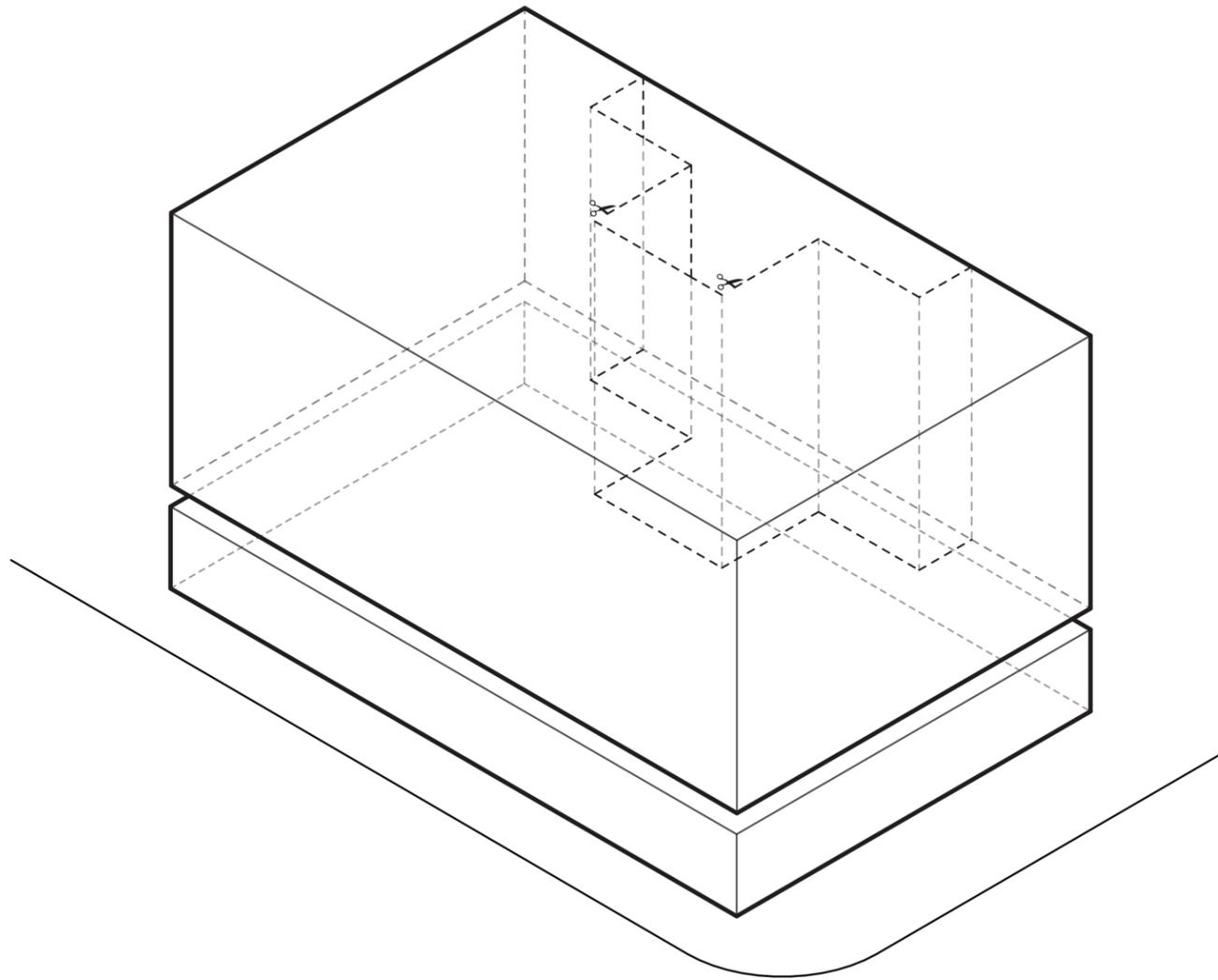
PROGRAM

TWO STACKED VOLUMES FACILITATING
THE PROGRAM DIVERSITY.



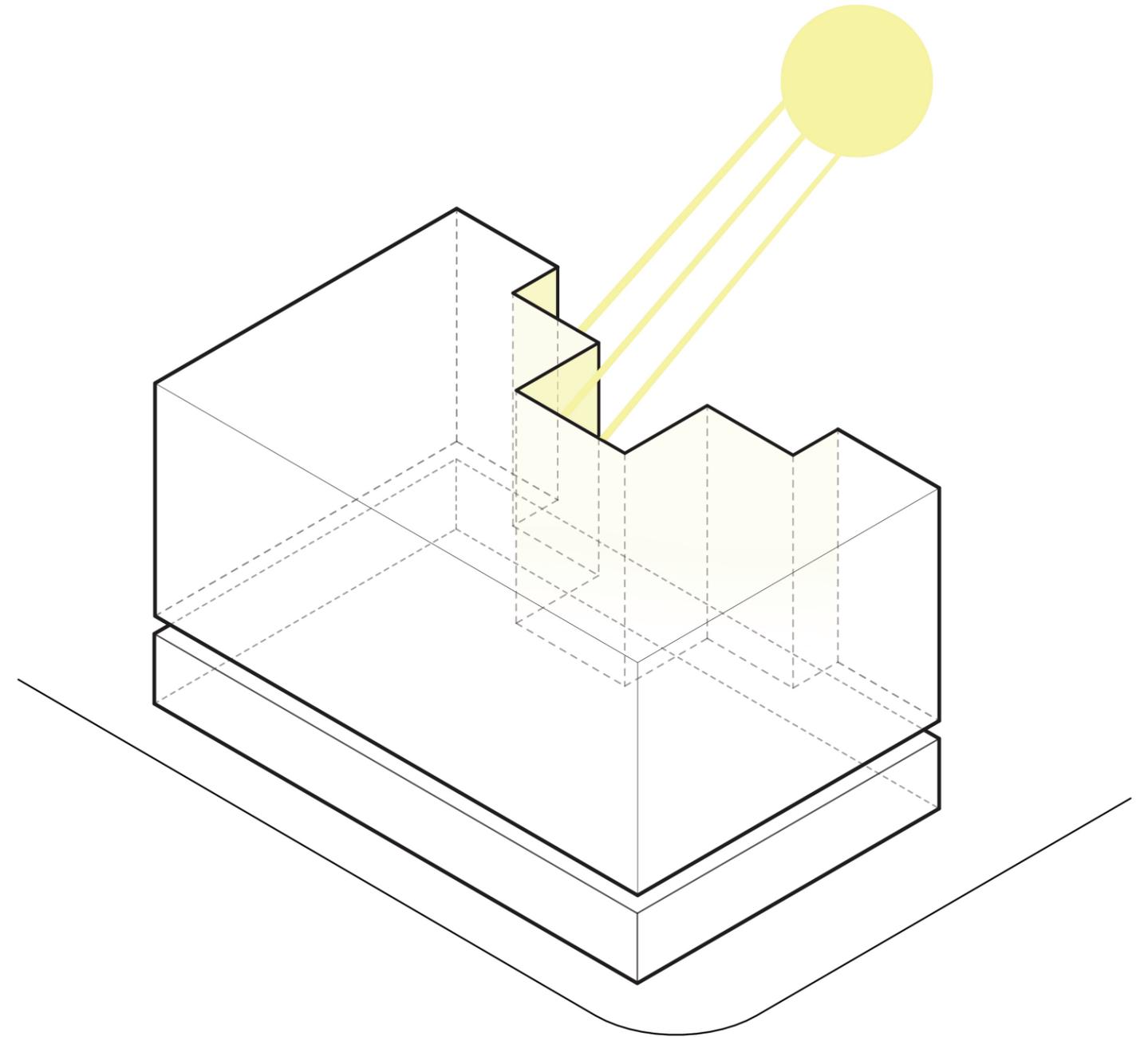
CIRCULATION

A CENTRAL LINEAR CORE FROM WHICH ALL UNITS WILL BE
ACCESSED AND ALLOW LIGHT IN.



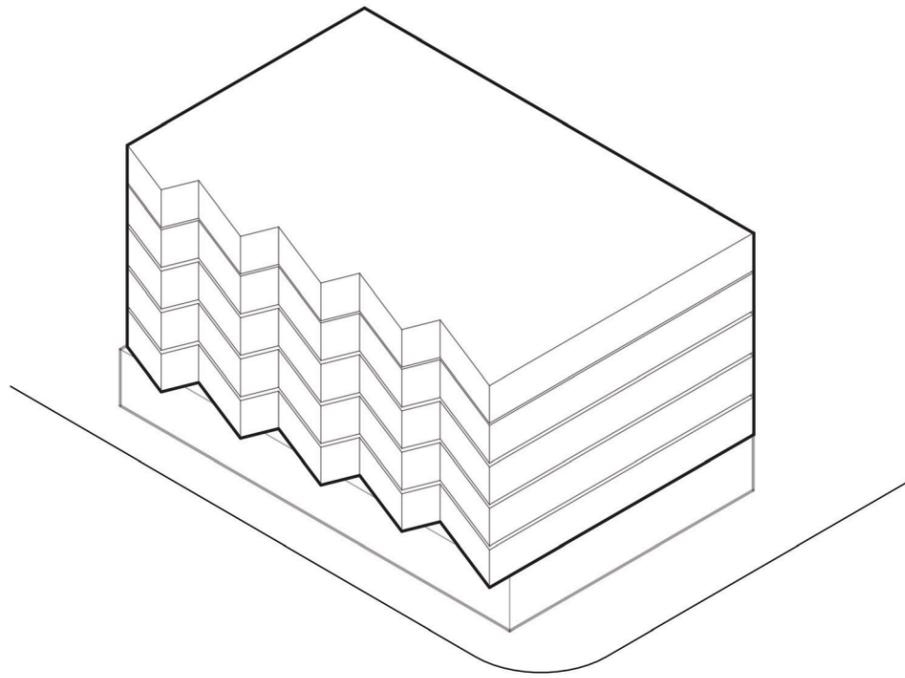
COURTYARD

A COURTYARD IS CARVED ON THE NORTH SIDE OF THE BUILDING TO MAXIMIZE DAYLIGHTING AND ALLOW PRIVACY OF THE RESIDENTS.



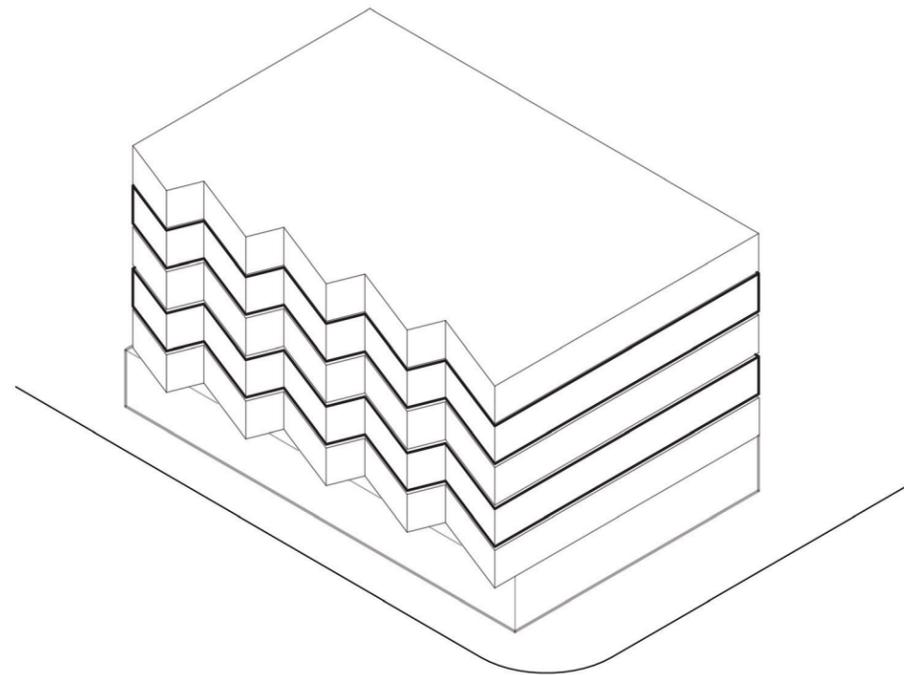
SUNLIGHT

DESIGNING THE COURTYARD ENSURES OPTIMAL DAYLIGHTING FOR UNITS LOCATED ON THE NORTH FACE OF THE BUILDING.



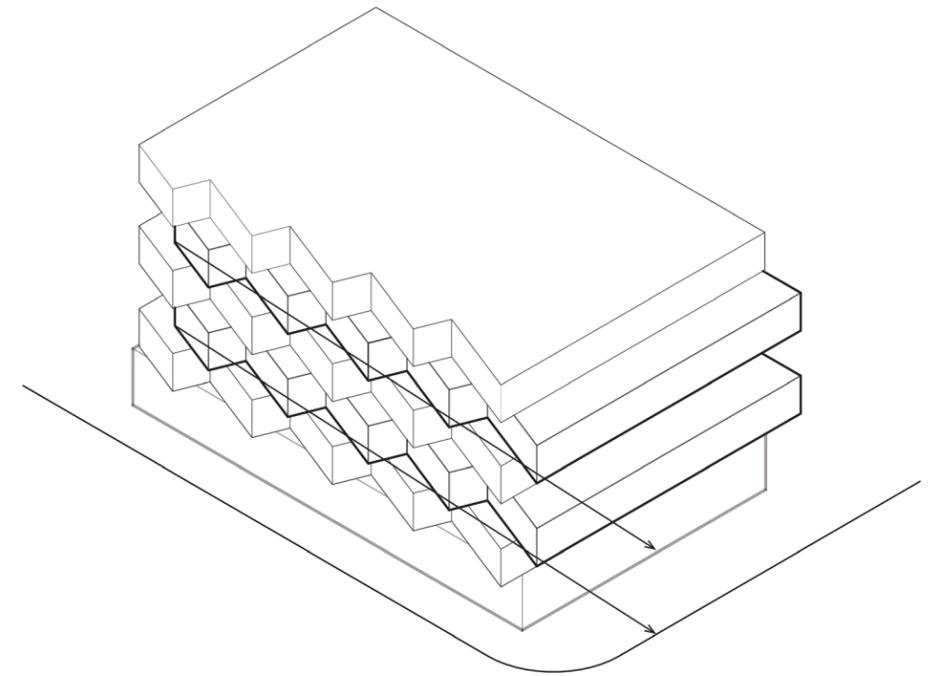
FACADE

THE RESIDENTIAL UNITS ARE CARVED TO FRAME VIEWS FROM BOTH SWANN STREET AND 14TH STREET.



FACADE

HOWEVER, IT WAS A PRIORITY TO DESIGN AN EXTROVERT BUILDING MIRRORING THE CITY LIFE.



FACADE

TO ACCOMPLISH THAT GOAL, TWO LEVELS ARE SHIFTED TO THE RIGHT TO ALLOW COMMUNITY BALCONIES TO FORM.



THE PEOPLE'S BUILDING

THE BUILDING BECOMES A PORTAL TO CULTIVATING COMMUNITIES BY CONNECTING THE RESIDENTS WITH THEMSELVES WITHIN THE PROPERTY AND THE URBAN STREETS.



GROUND FLOOR PLAN

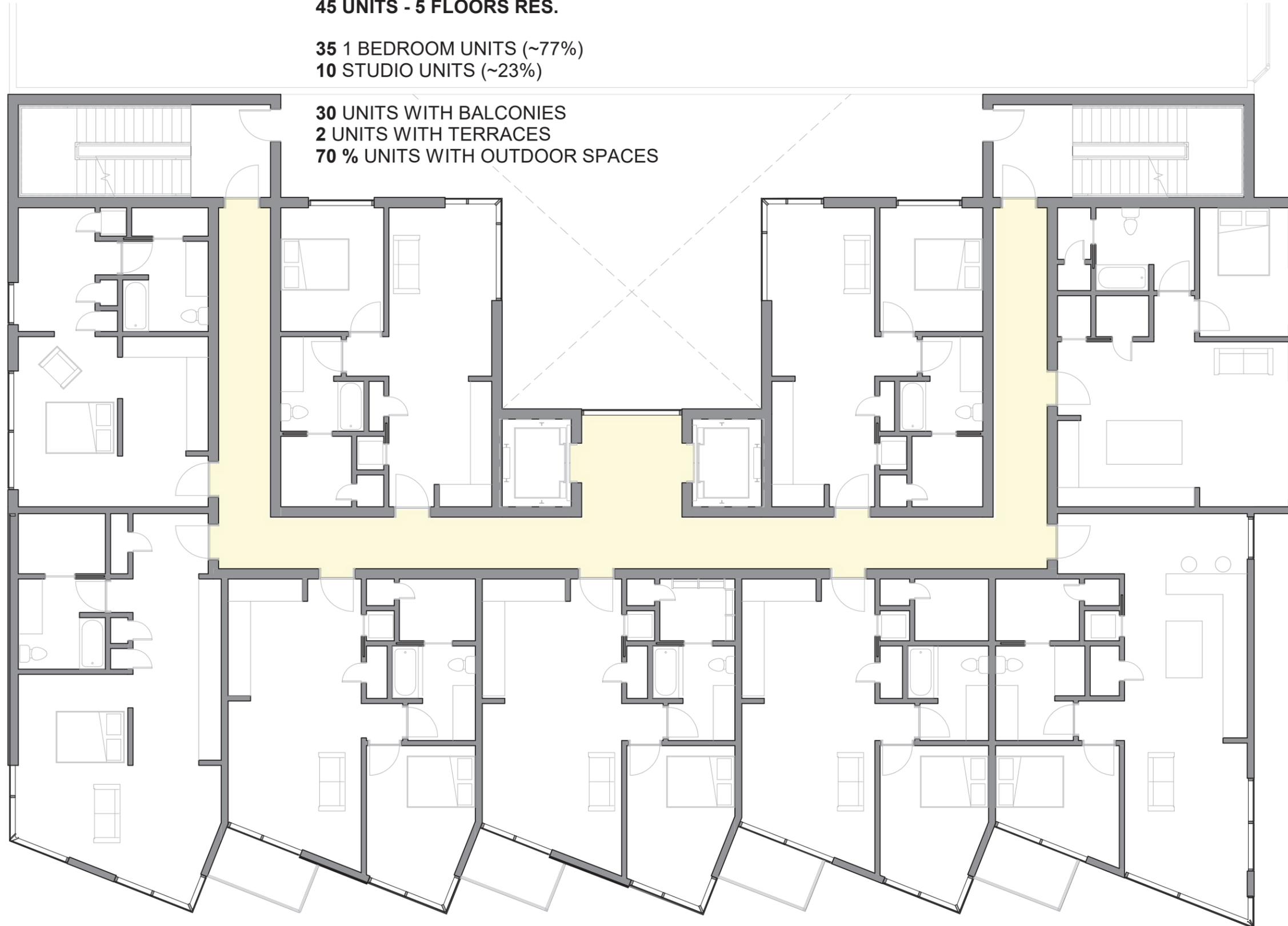
SWANN ST. NW

14TH ST. NW

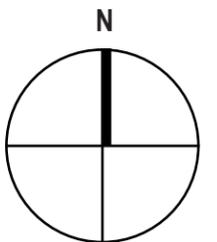
APPROX. METRIX
45 UNITS - 5 FLOORS RES.

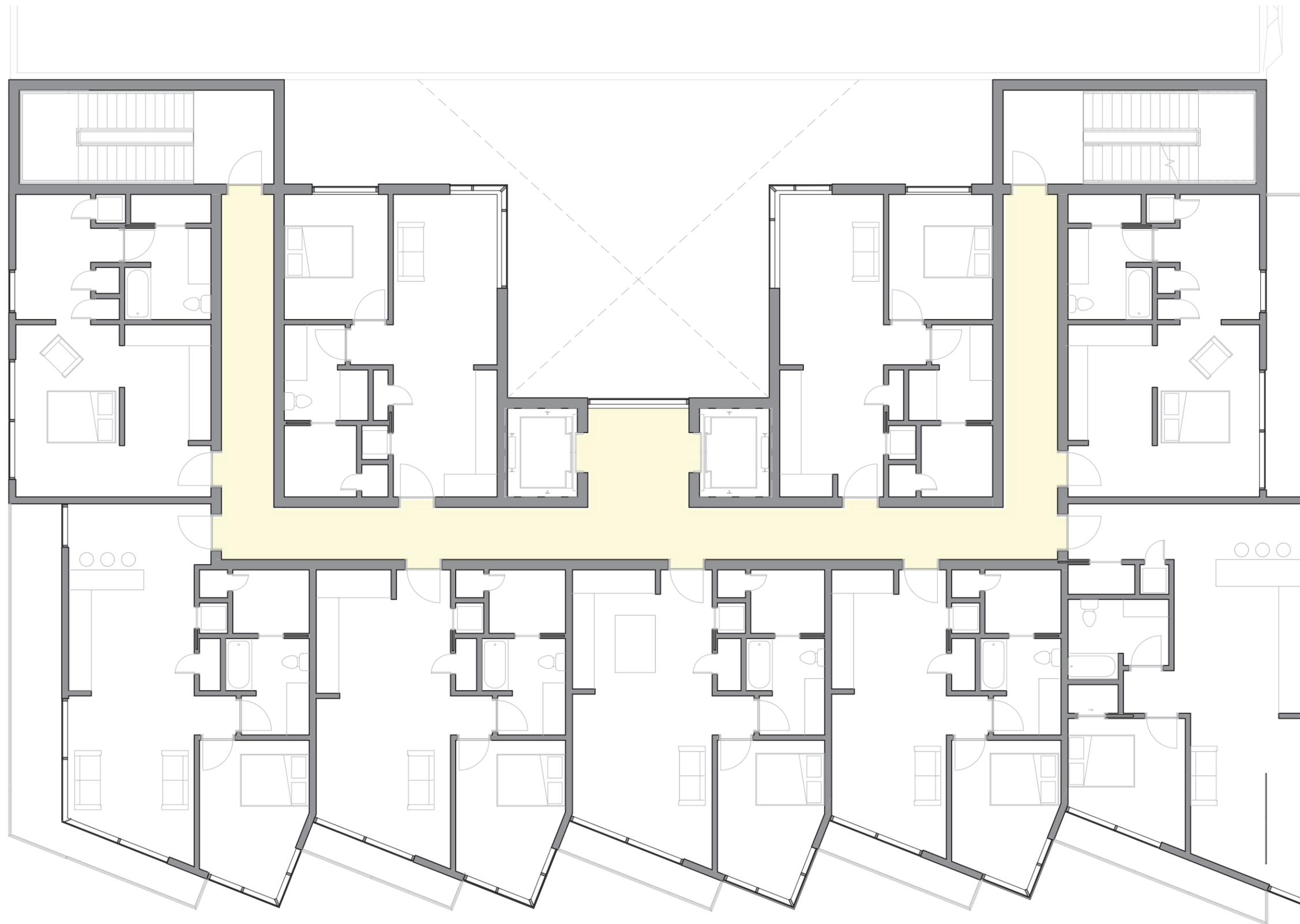
35 1 BEDROOM UNITS (~77%)
10 STUDIO UNITS (~23%)

30 UNITS WITH BALCONIES
2 UNITS WITH TERRACES
70 % UNITS WITH OUTDOOR SPACES

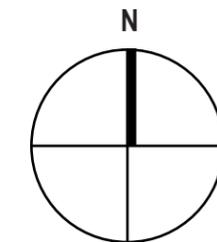


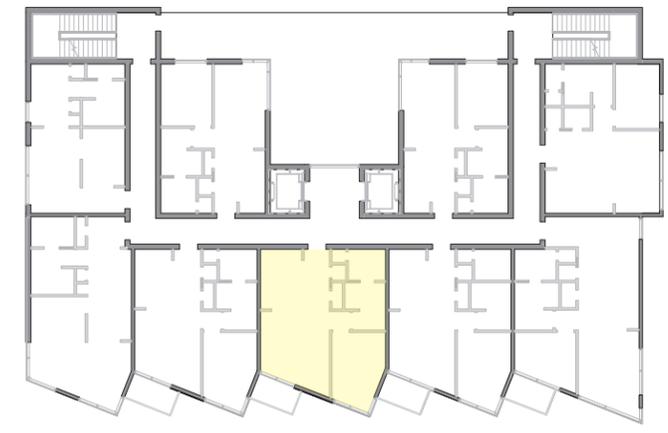
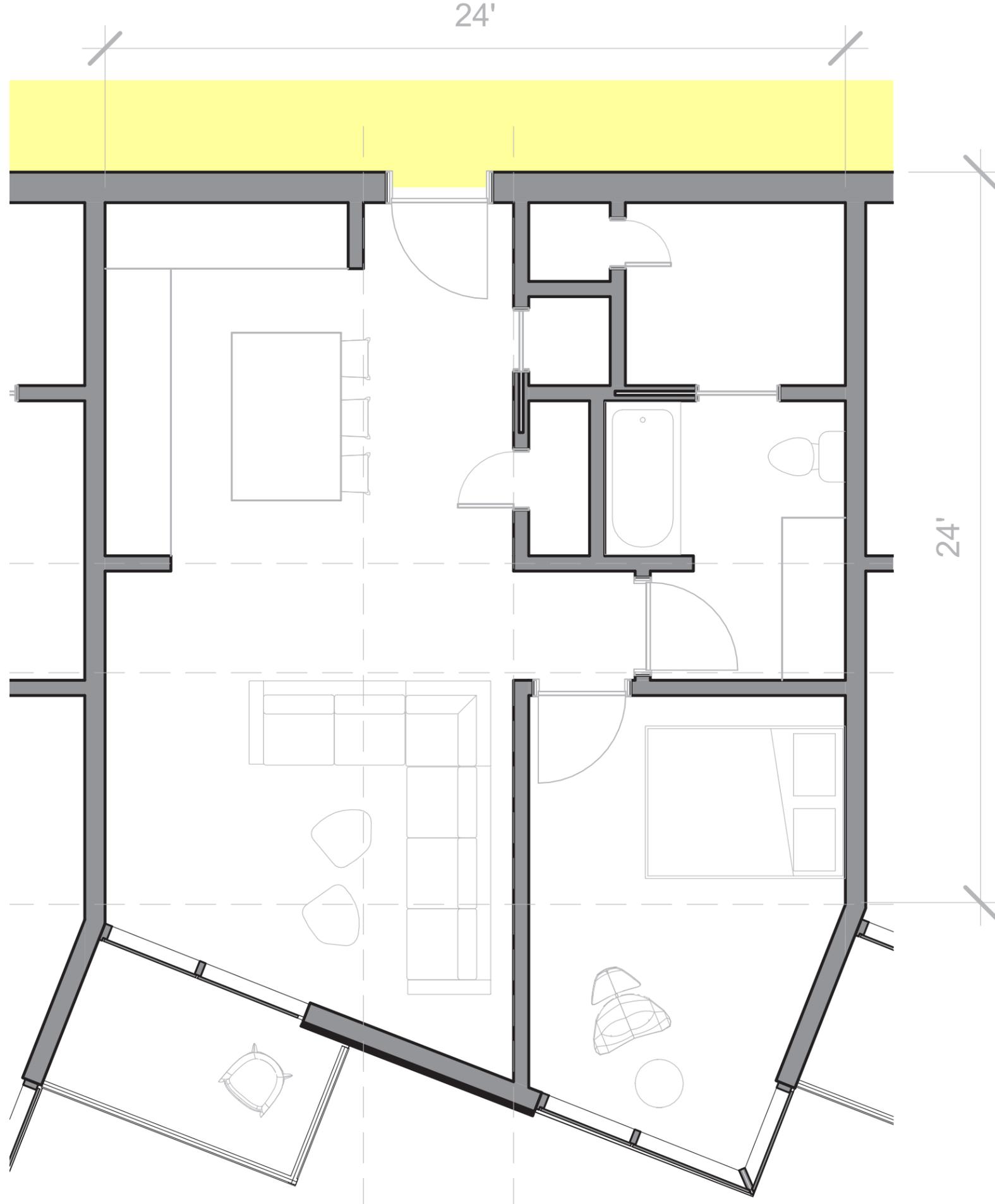
SECOND FLOOR PLAN (TYP. RES. FLOORS 4, 6)



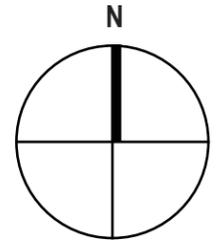


THIRD FLOOR PLAN (TYP. RES. FLOOR 5)

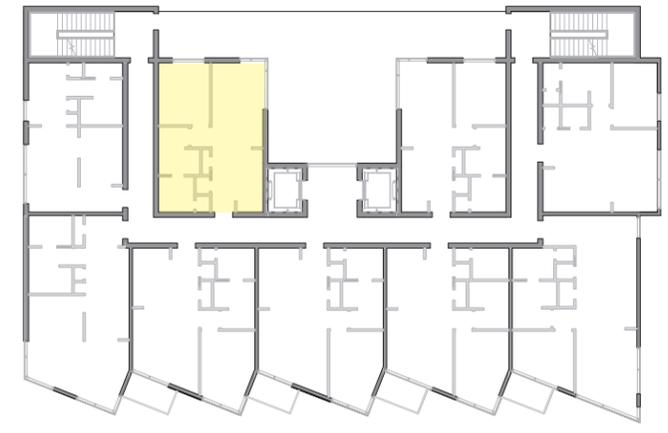
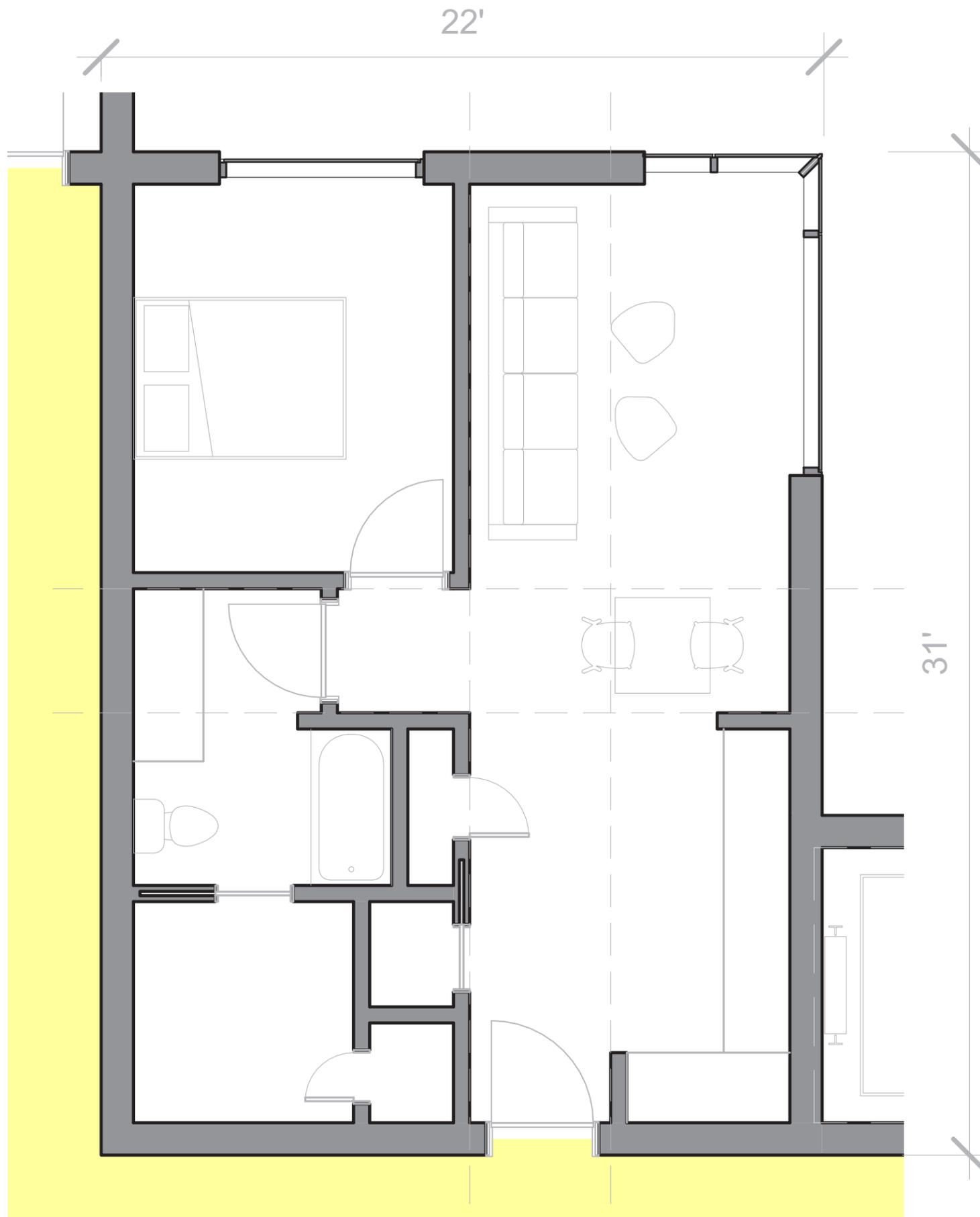




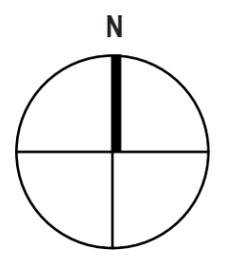
TYPICAL UNIT 1A
1 BEDROOM, ~ 680 SF

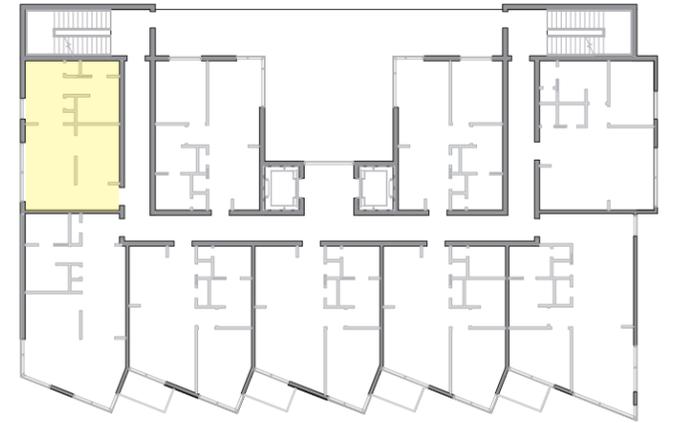
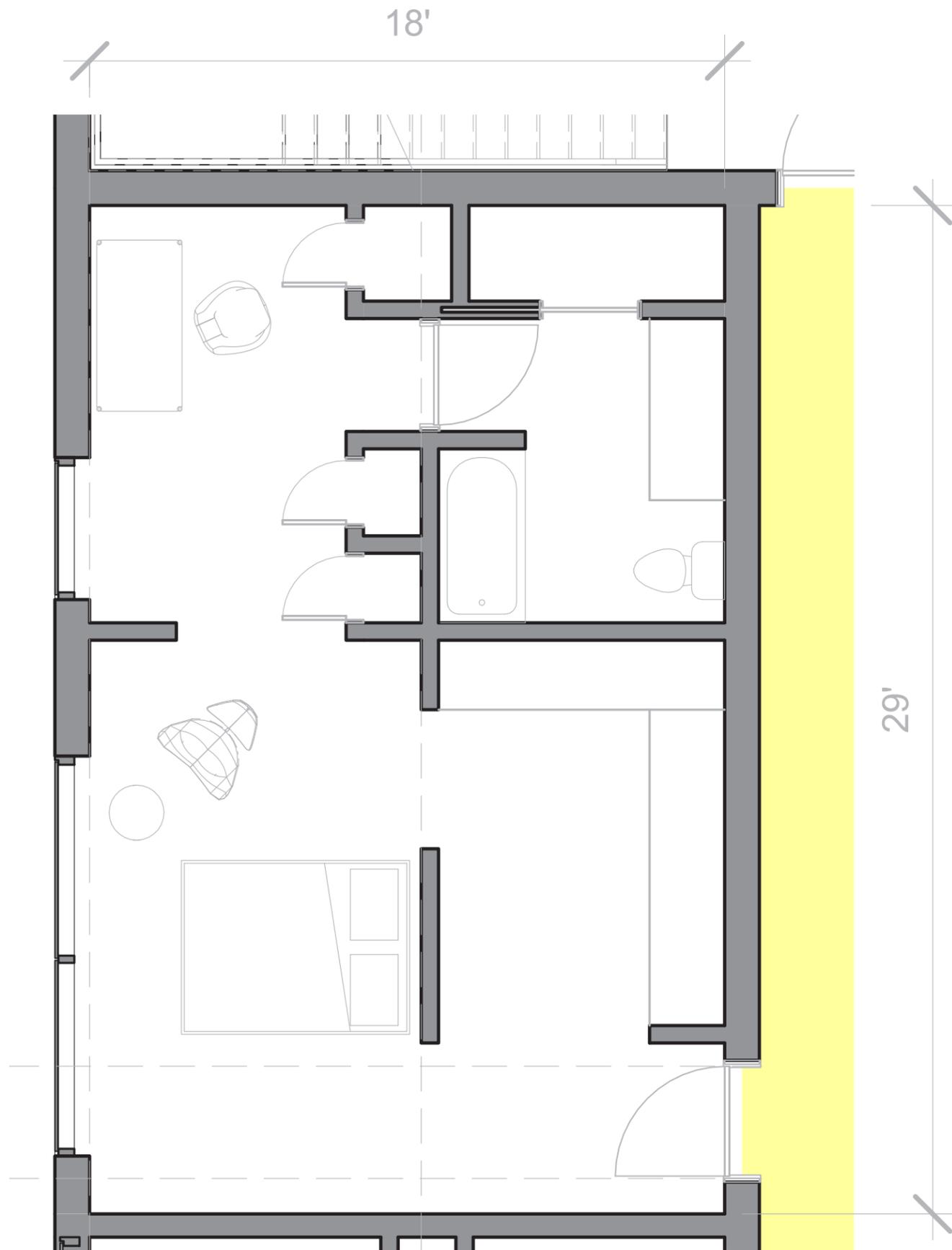


UNIT PLAN - 1A

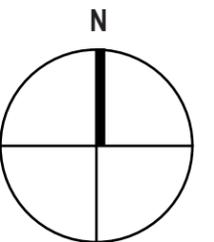


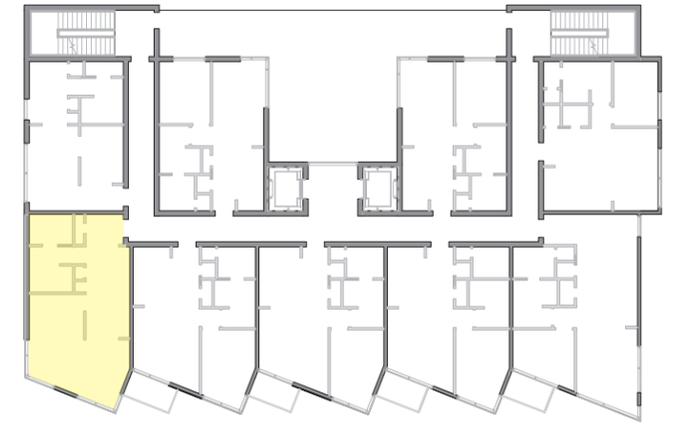
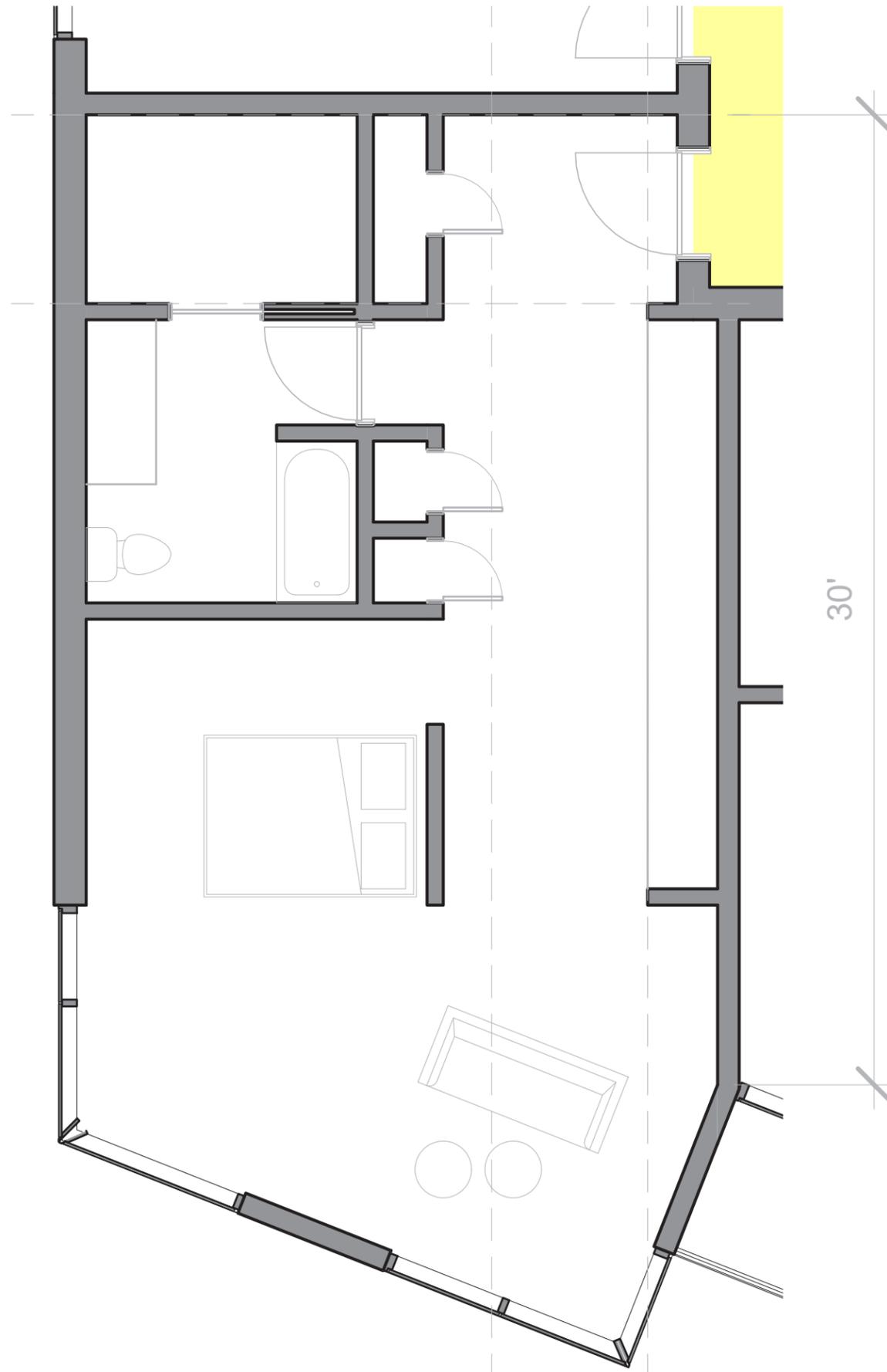
TYPICAL UNIT 1B
1 BEDROOM, ~ 600 SF



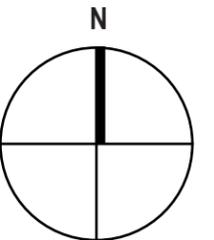


**TYPICAL UNIT 2A
STUDIO, ~ 530 SF**



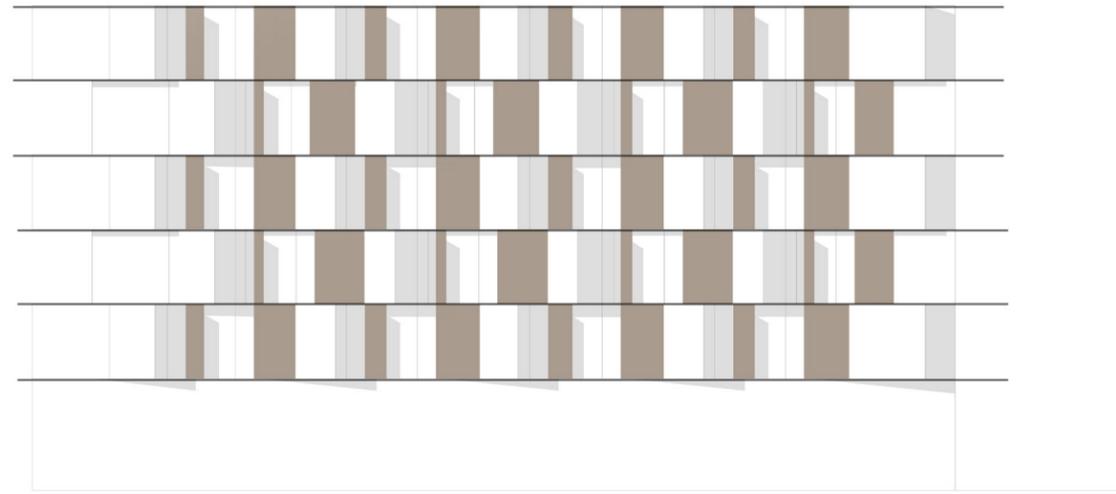


TYPICAL UNIT 2B
1 BEDROOM, ~ 660 SF

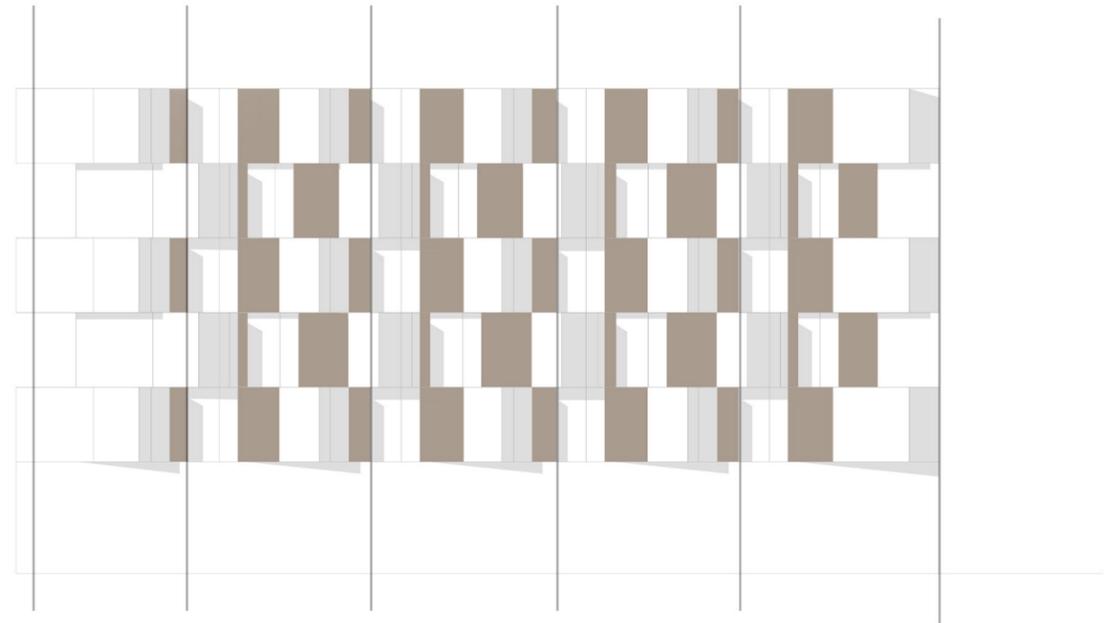




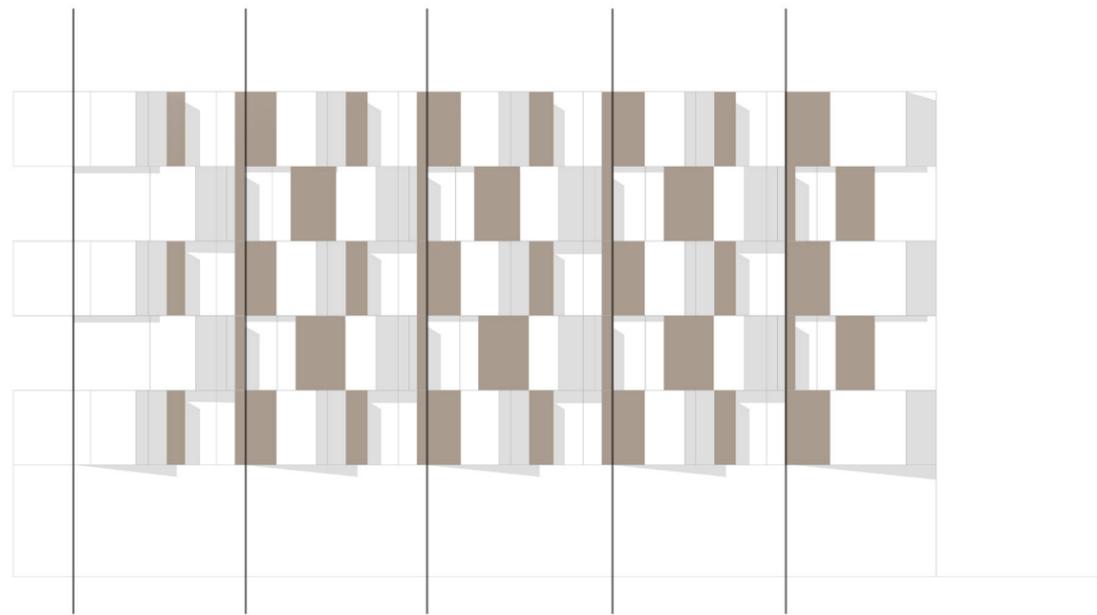
TRANSVERSE SECTION



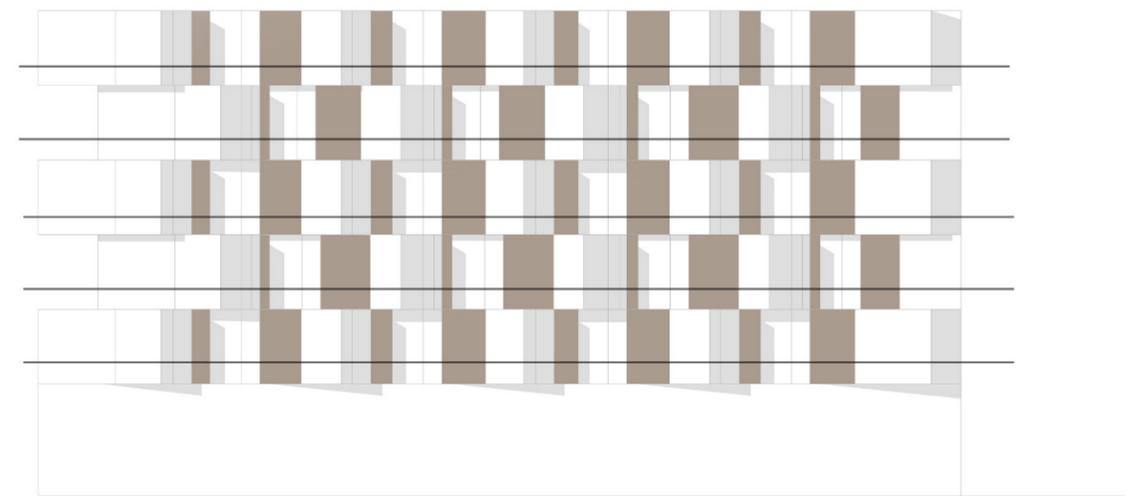
FLOOR LINE



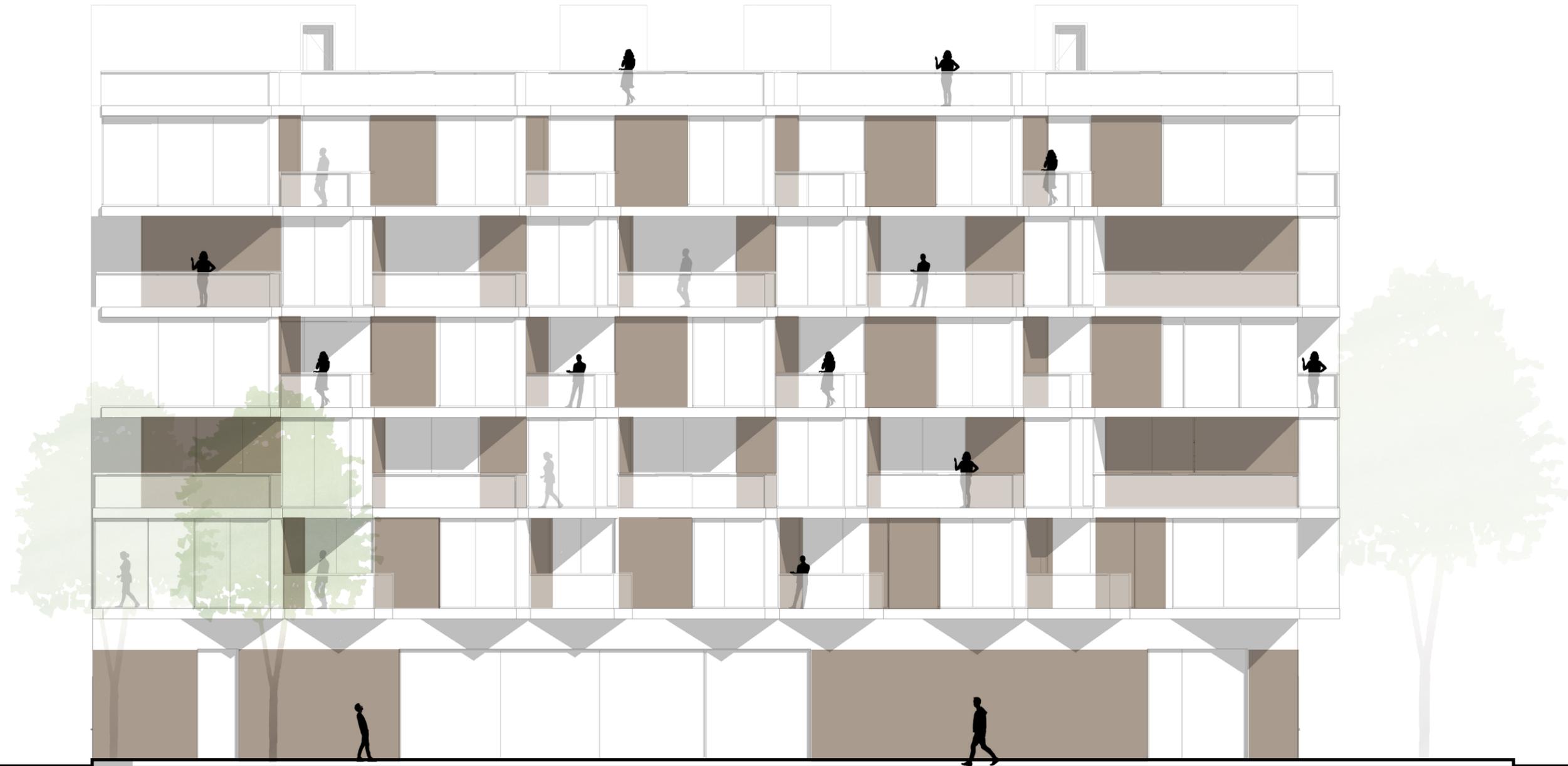
UNITS (FLOORS 2, 4, 6)



SHIFTED UNITS (FLOORS 3, 5)



BALCONY LINE



SOUTH ELEVATION - SWANN STREET



EAST ELEVATION - 14TH STREET

