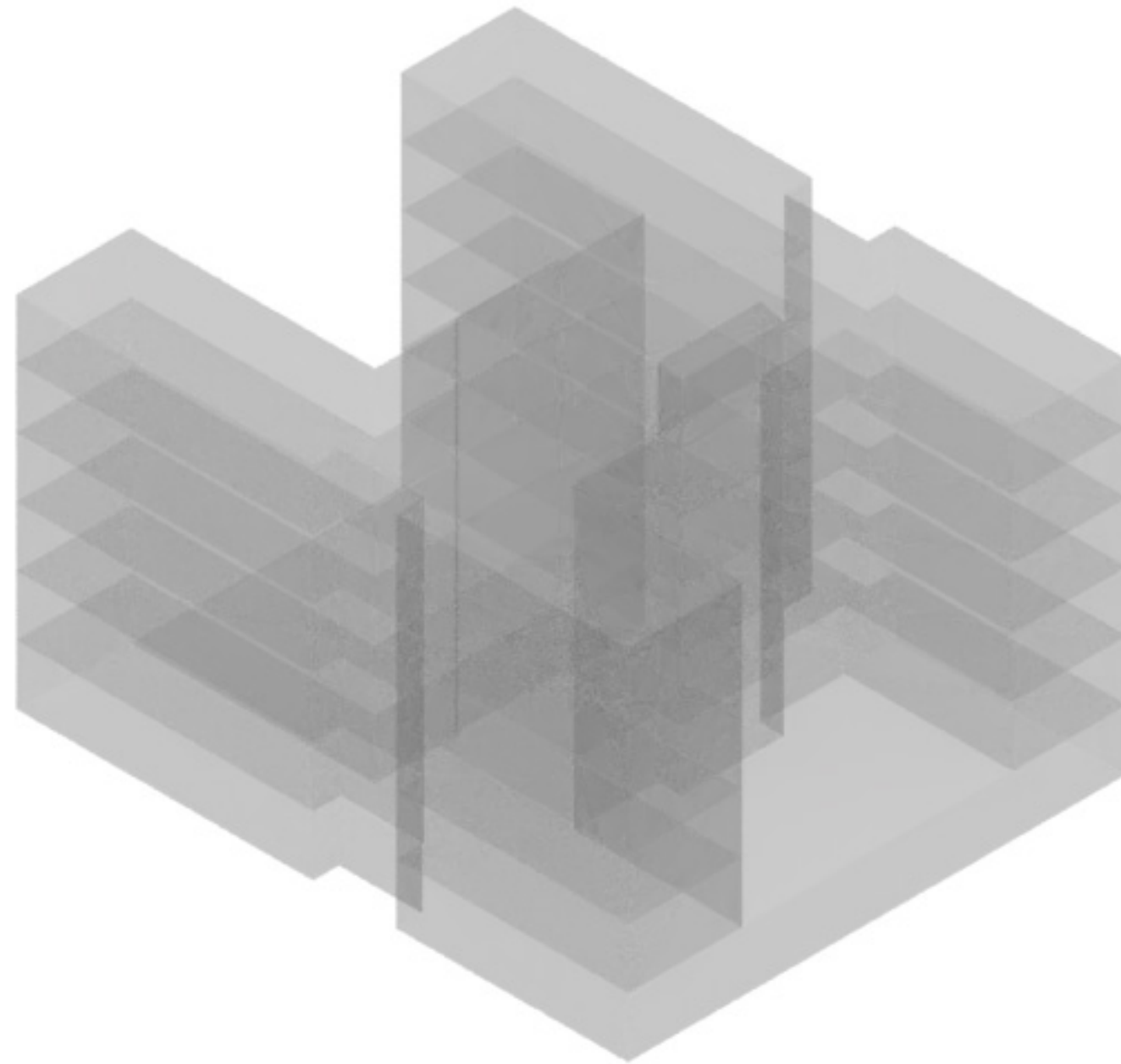
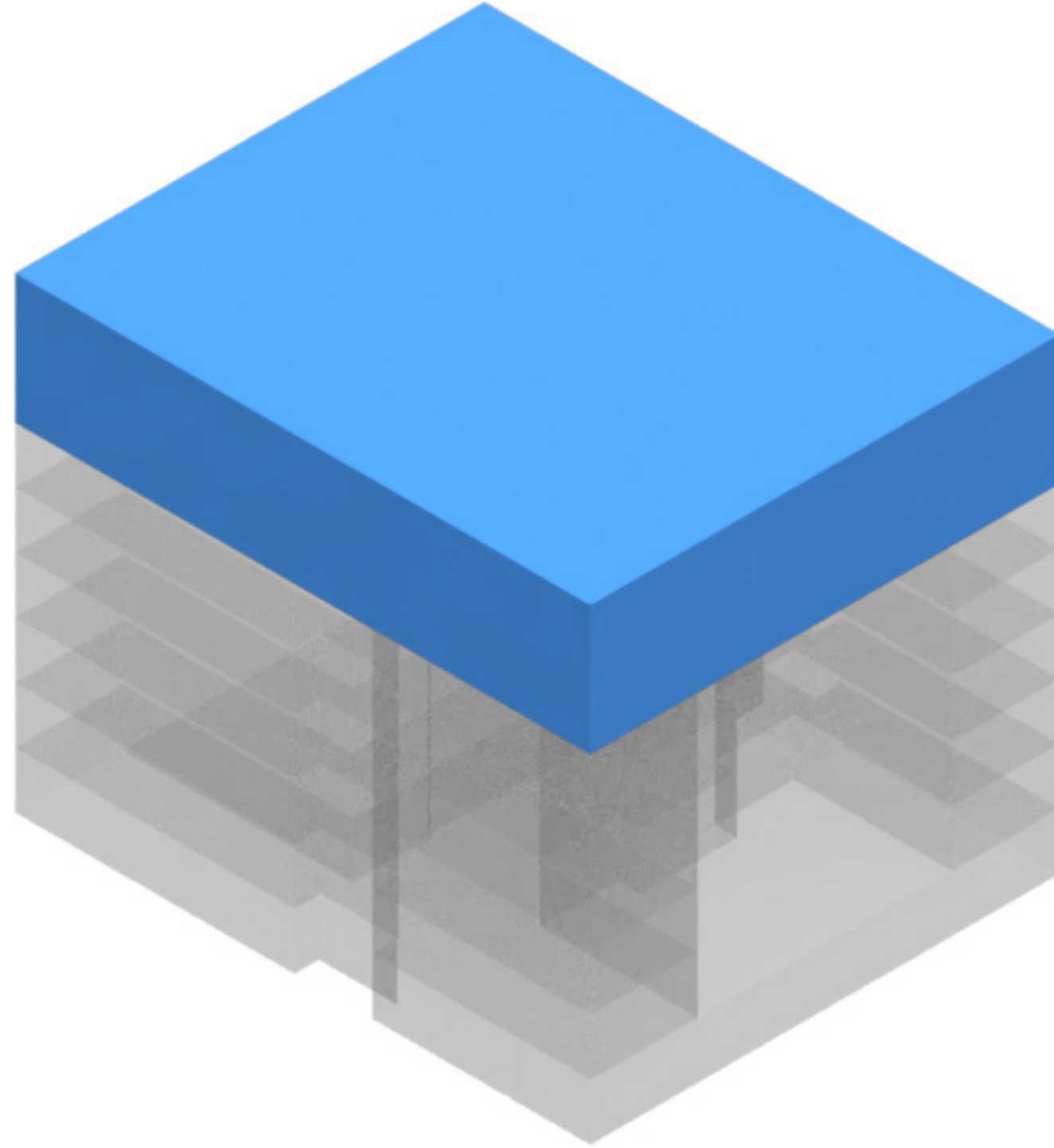


SCHOOL WITH A VIEW
THE XR SCHOOL

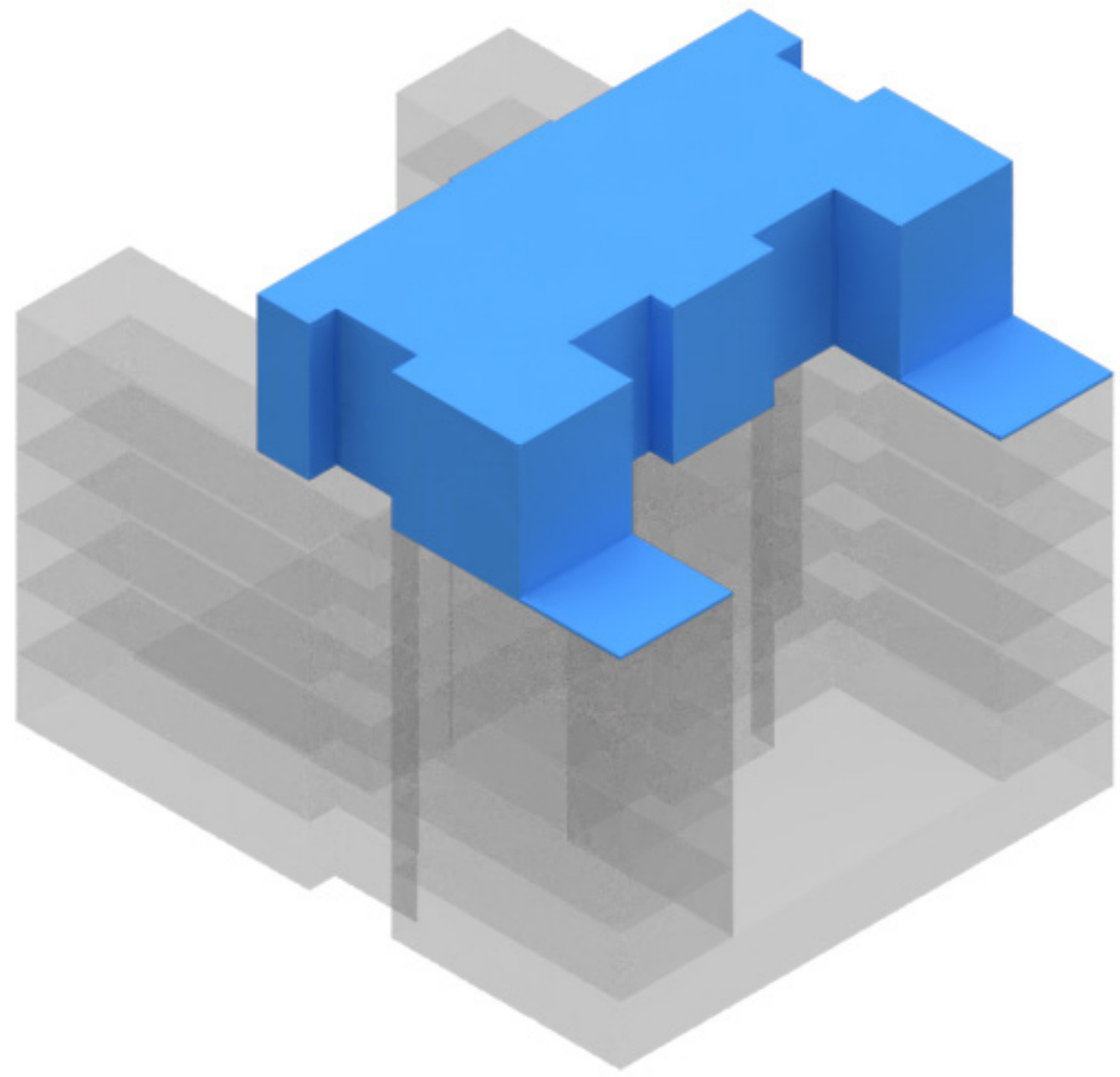
CARA DePIPP0



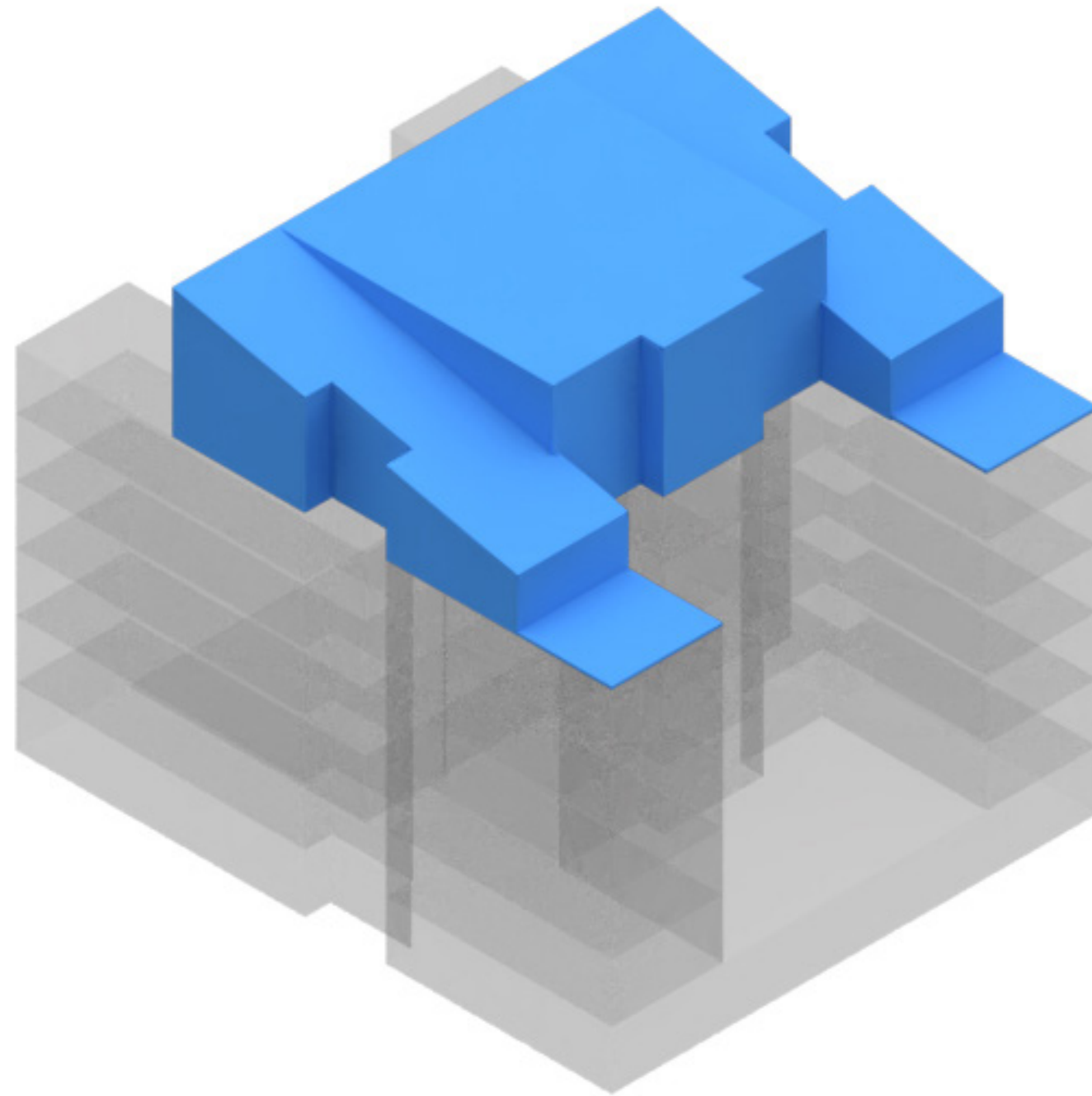
ORIGINAL MASSING



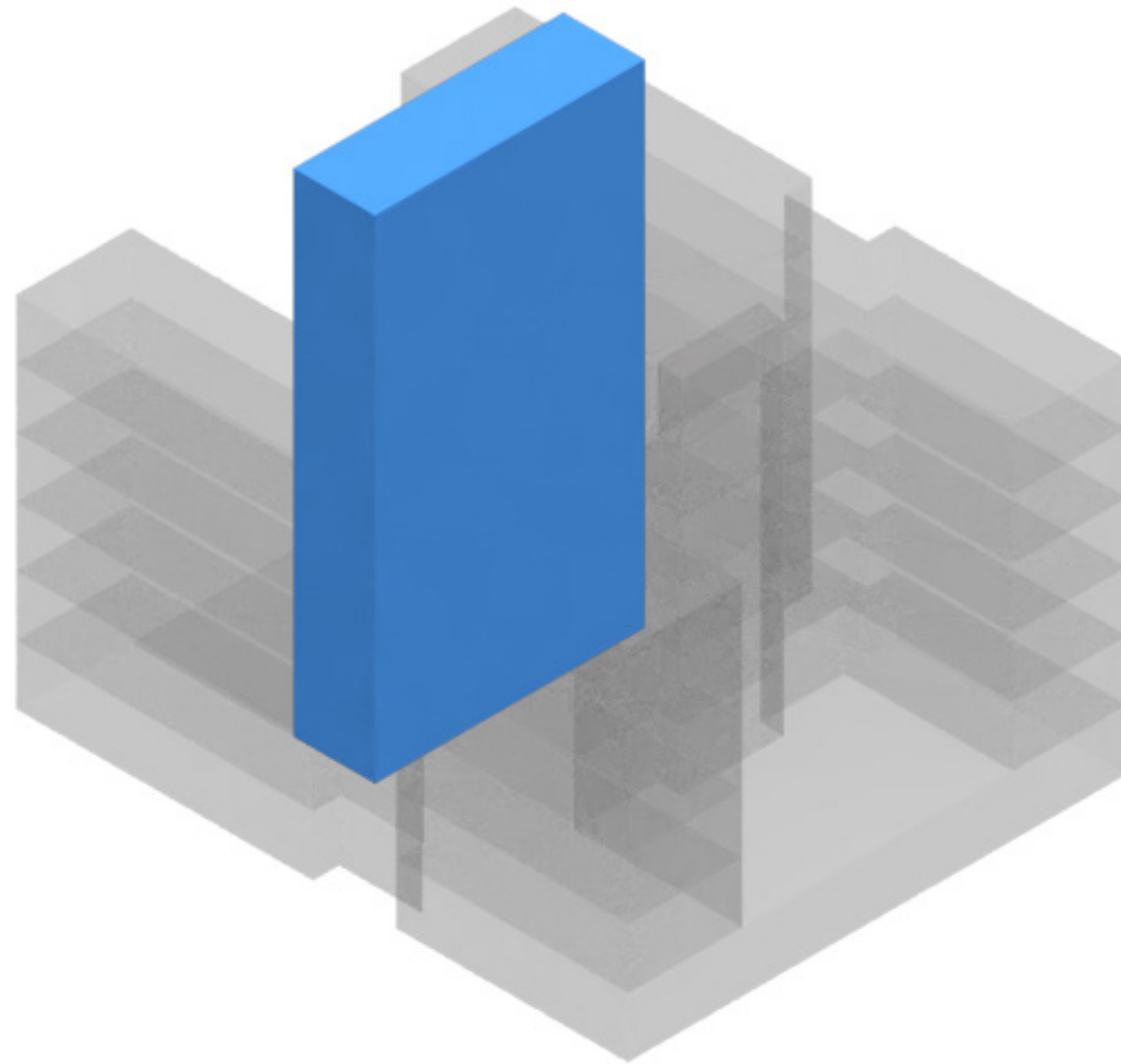
ROOF ADDITION



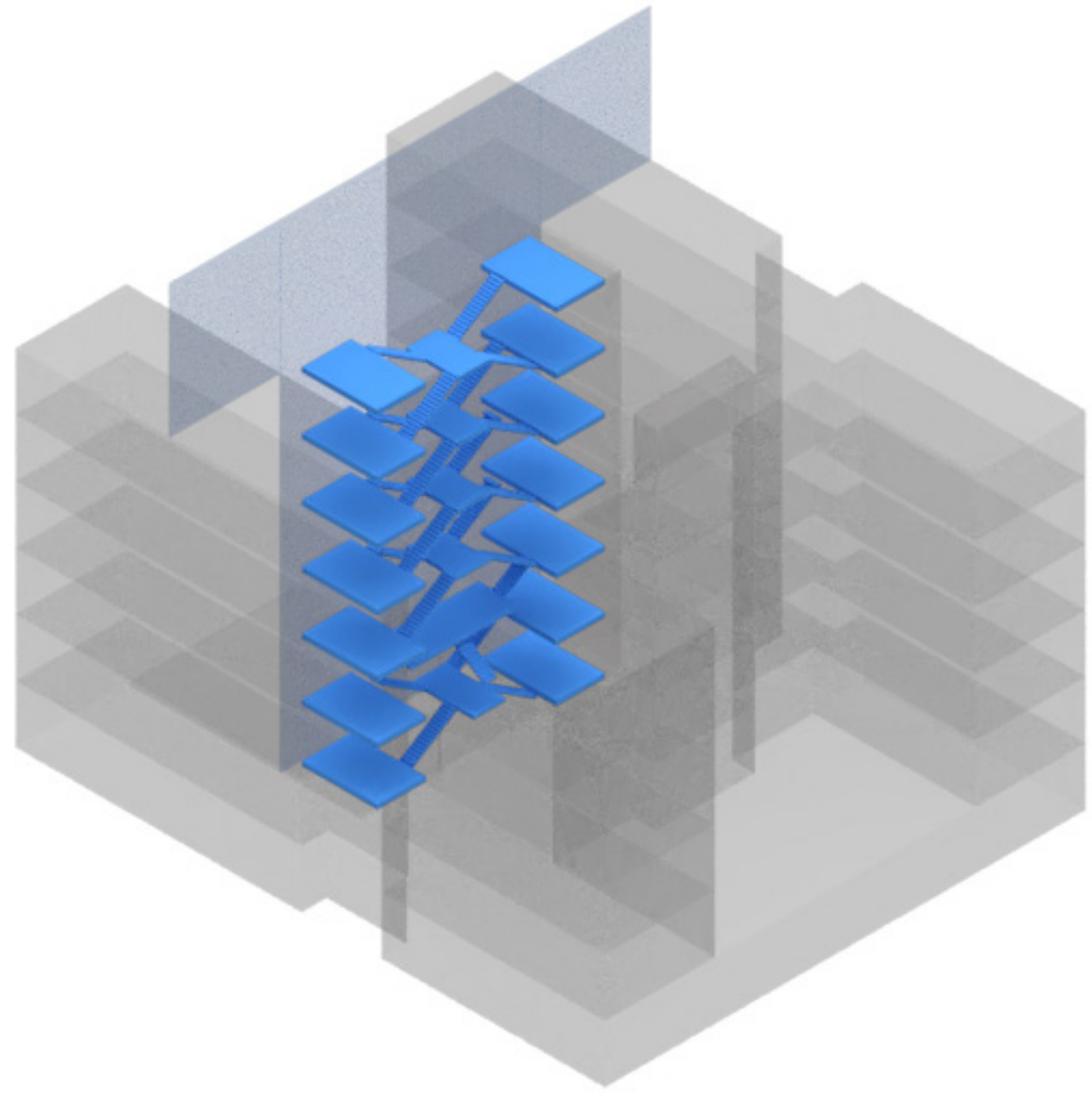
REFINED ROOF ADDITION



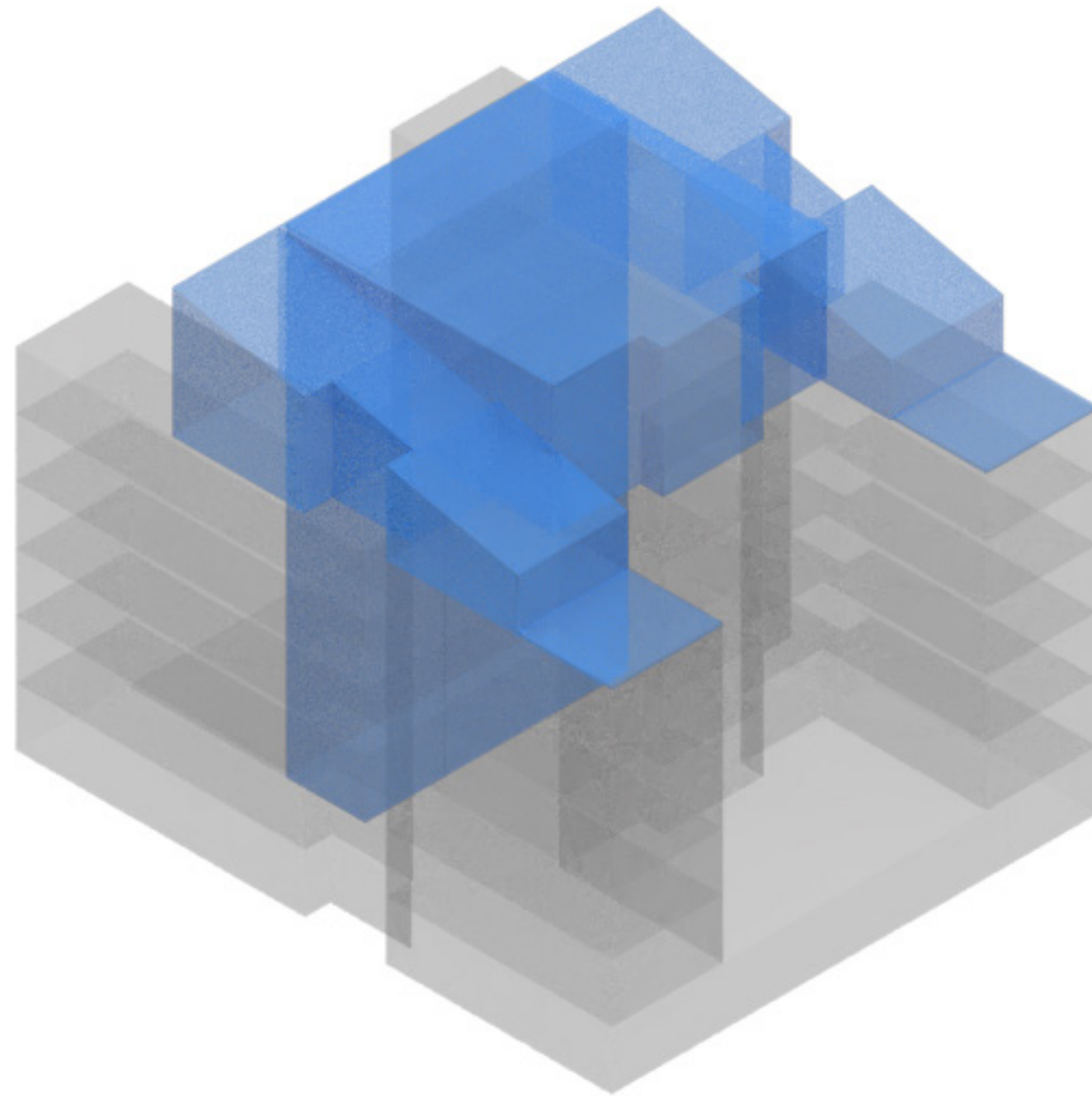
ROOF ADDITION FORM



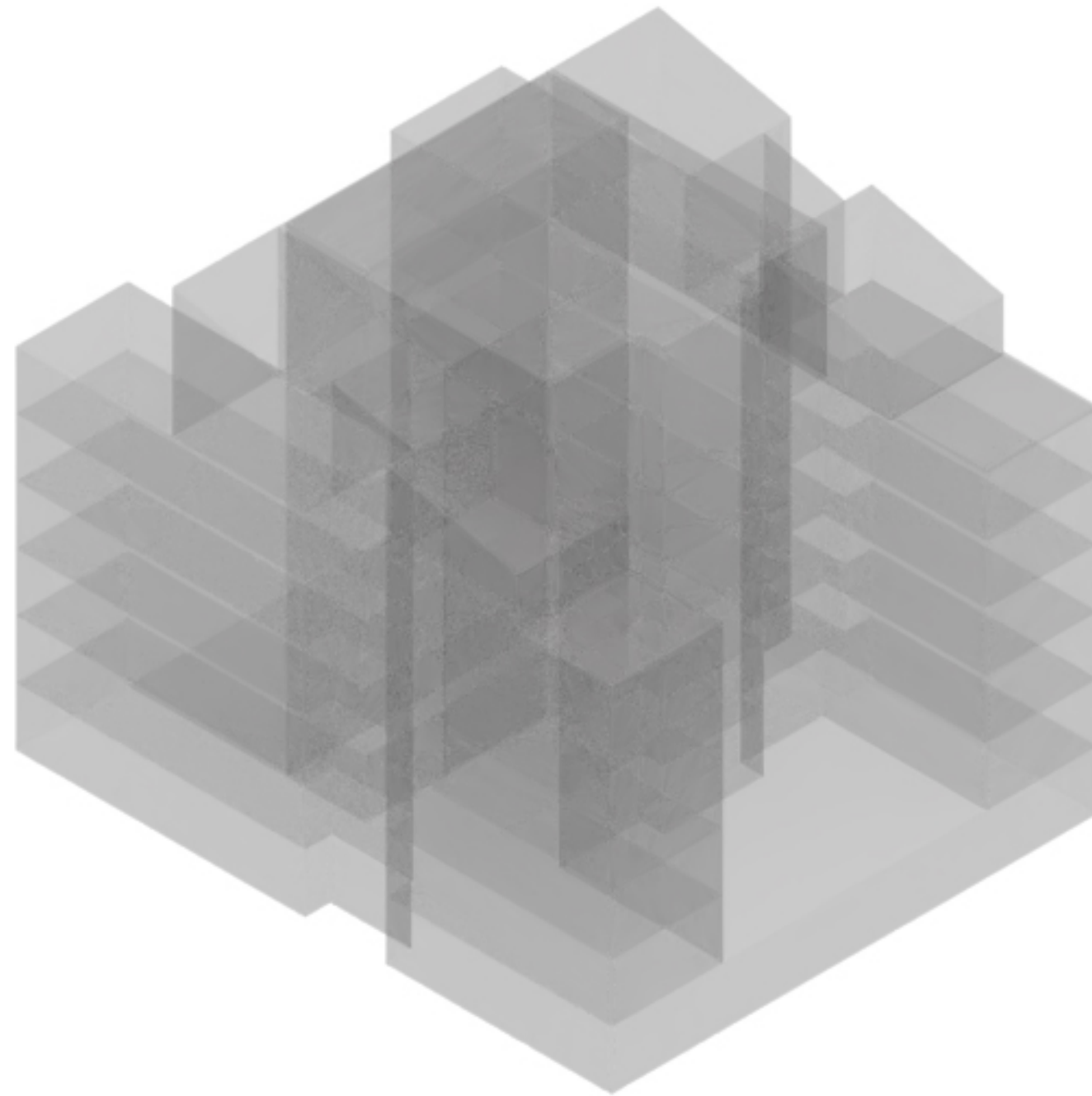
REAR ADDITION



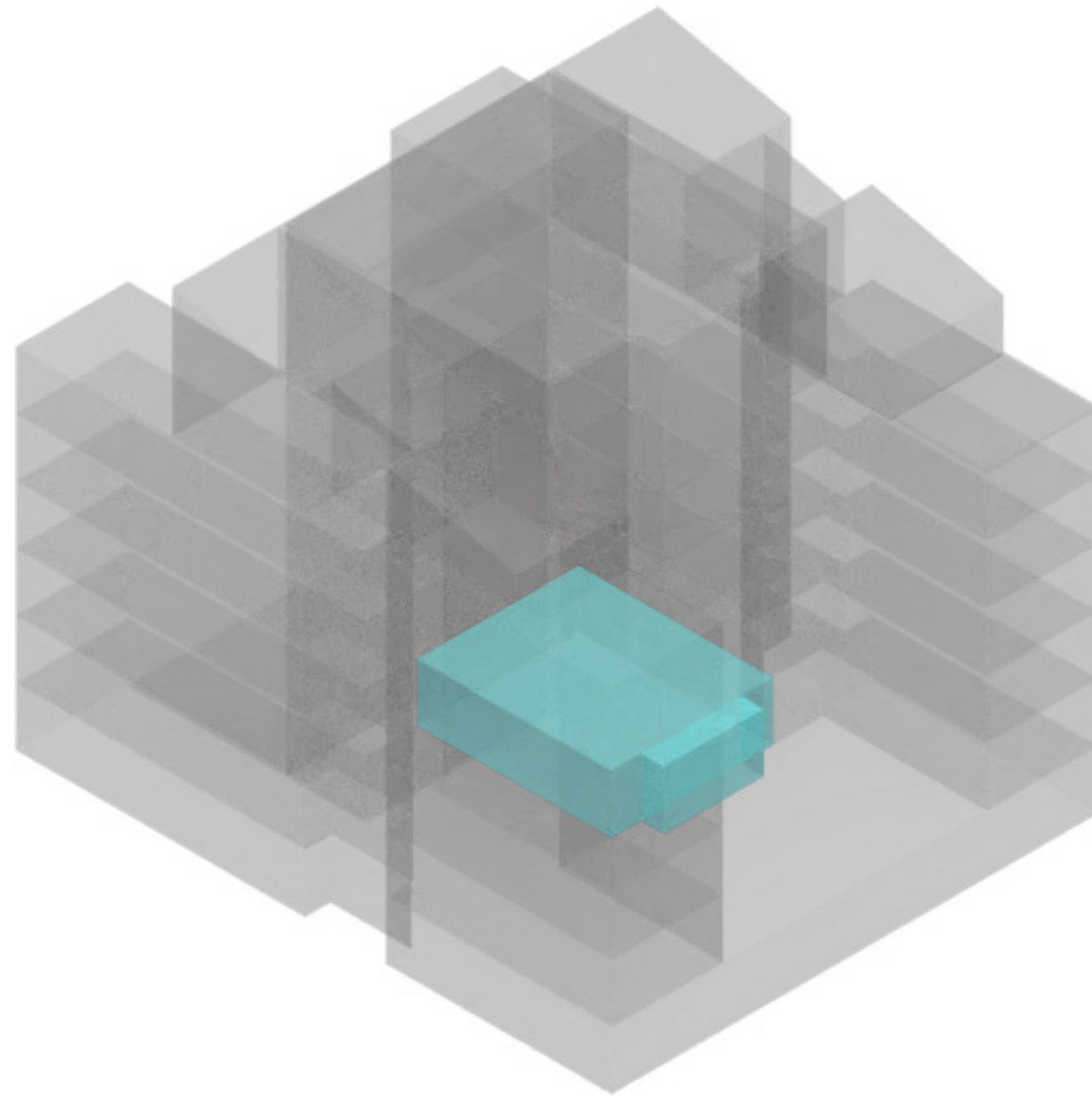
PROPOSED STAIRCASE



ADDITION MASSING

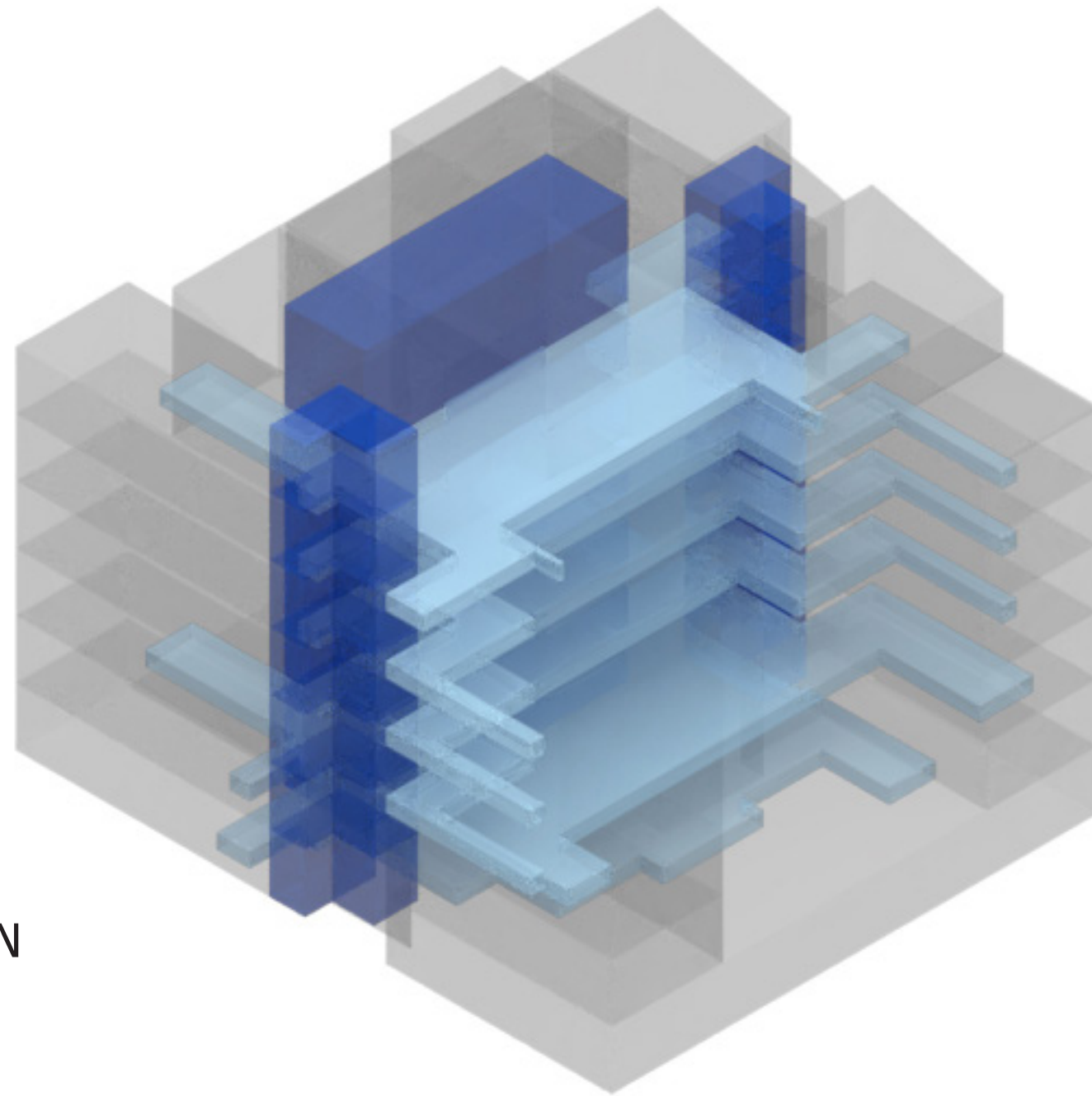


PROPOSED MASSING



 LOBBY

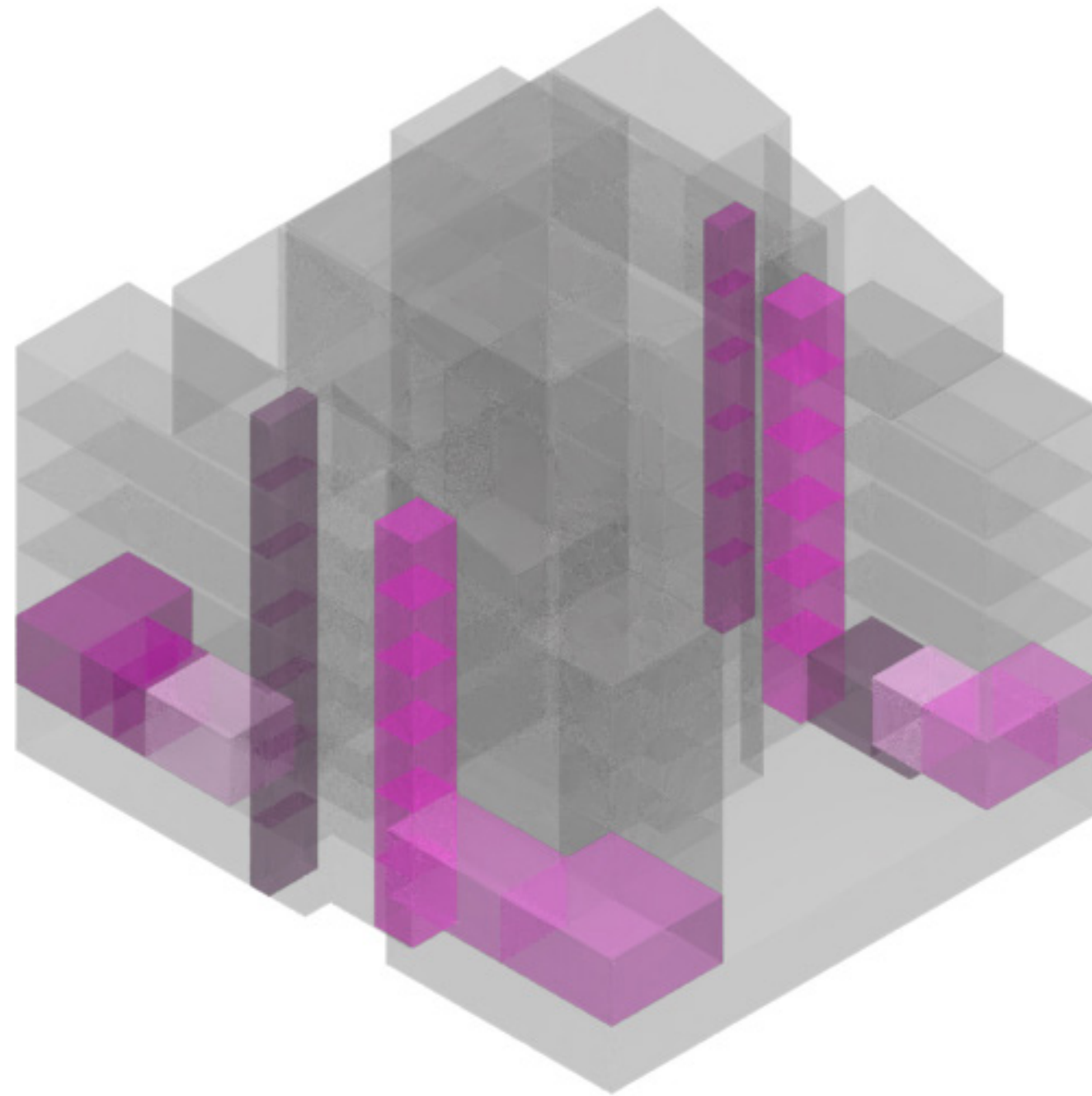
LOBBY



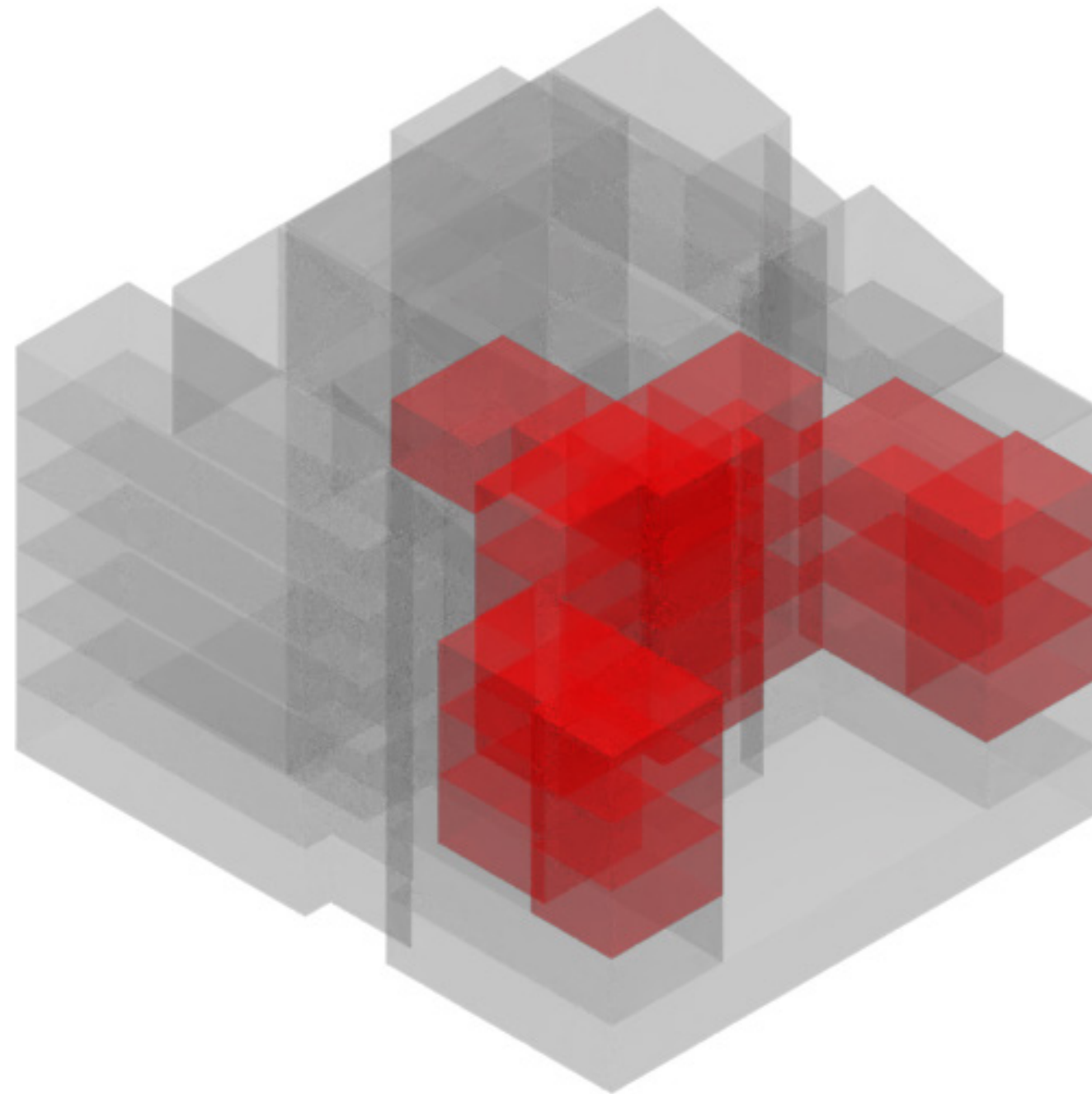
■ VERTICAL CIRCULATION
■ CORRIDOR

VERTICAL CIRCULATION & CORRIDORS

- ADMINISTRATIVE
- STUDENT SERVICES
- CUSTODIAL
- STORAGE



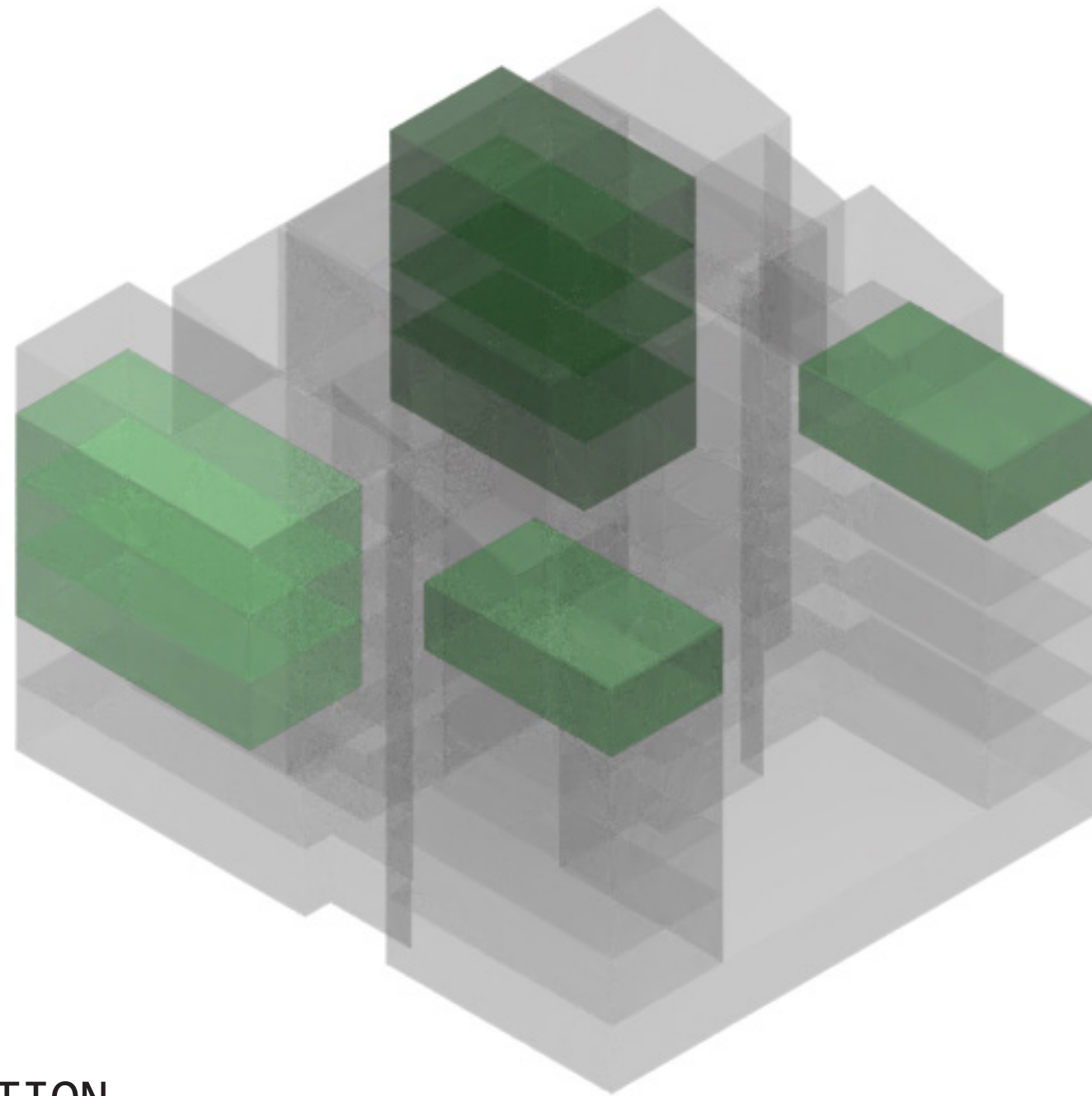
ADMINISTRATION & SERVICES



 CLASSROOMS

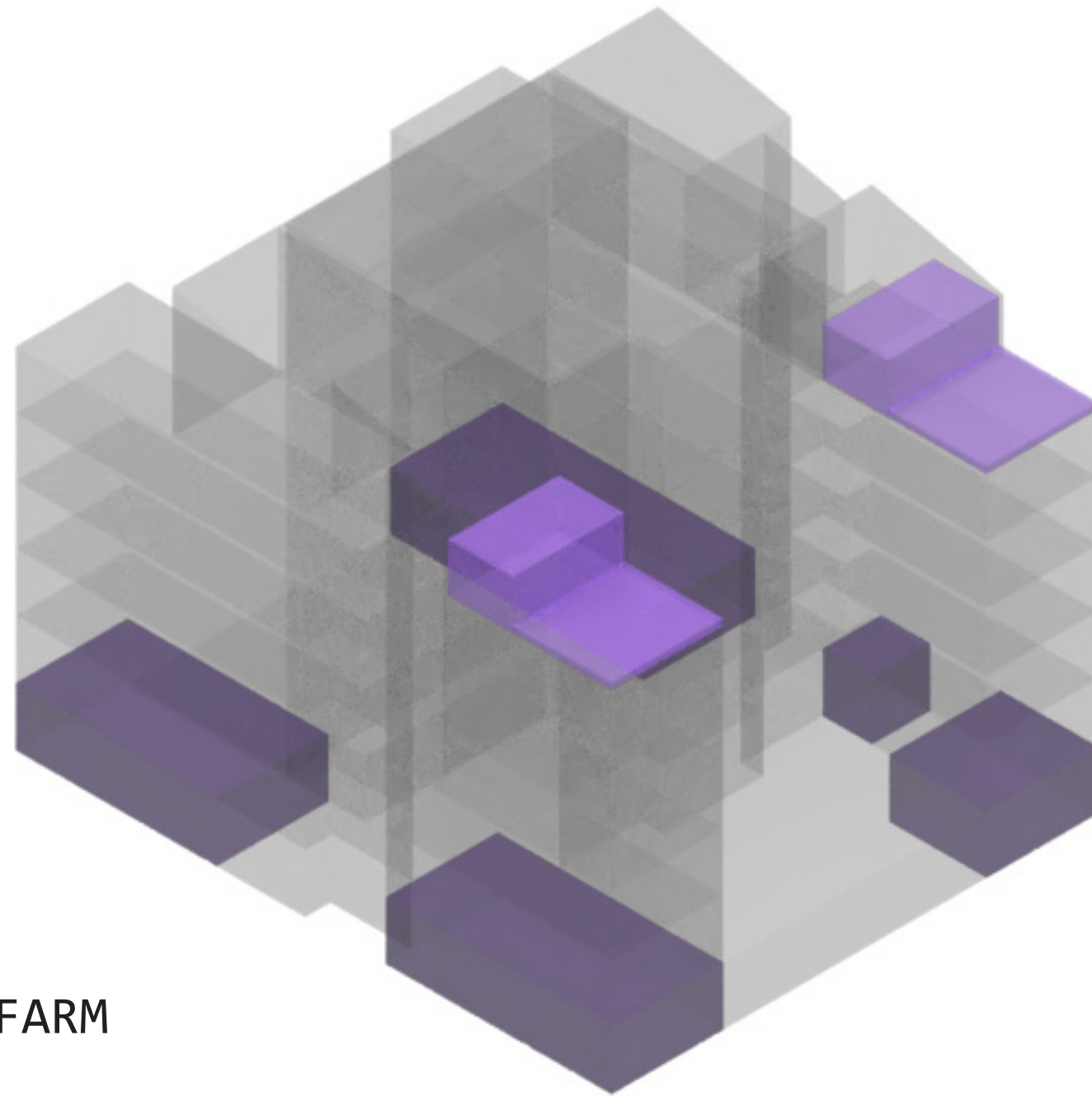
CLASSROOMS

- LIBRARY
- SCIENCE LABS
- SPECIALIZED INSTRUCTION



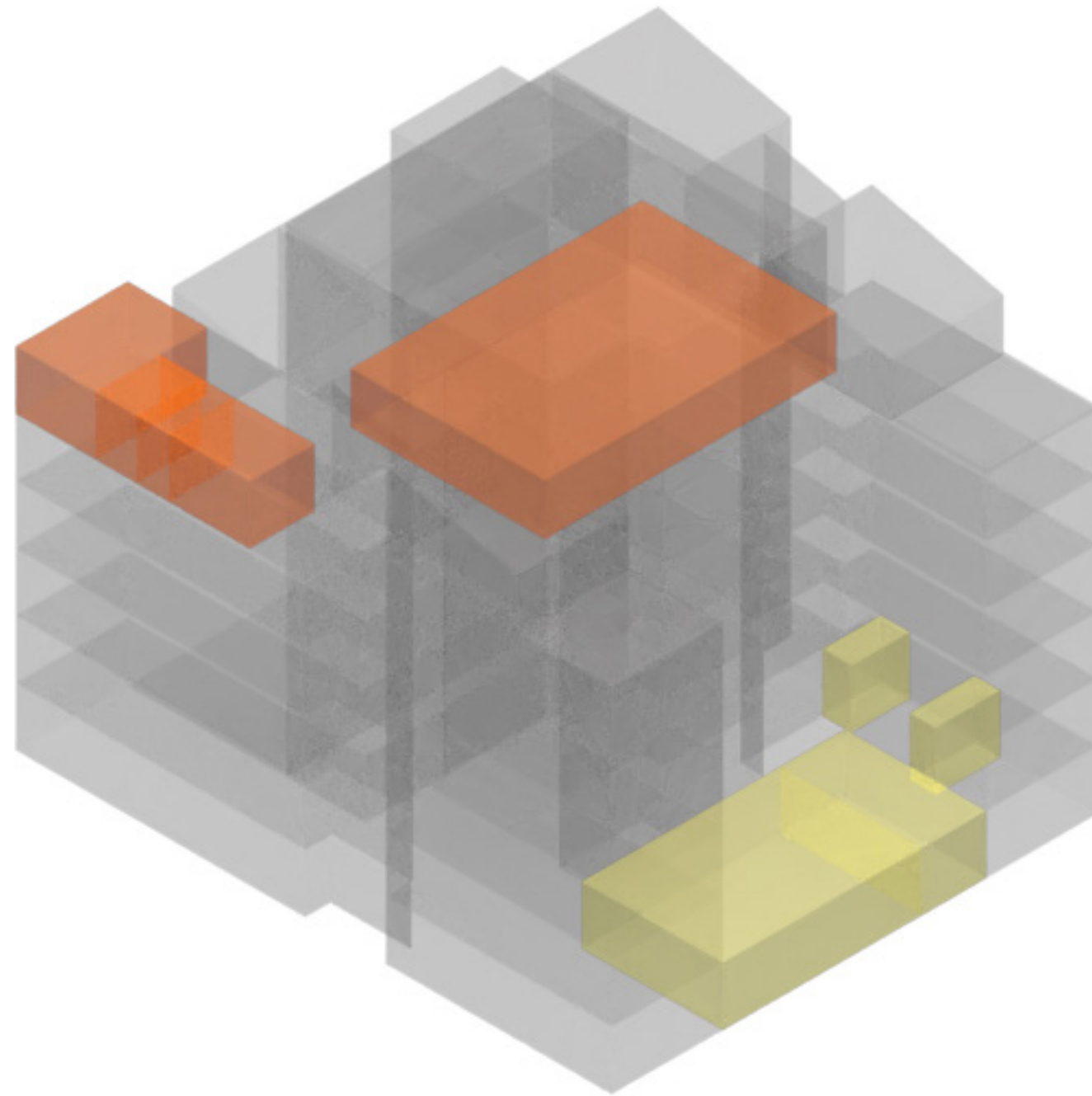
SPECIALIZED INSTRUCTION

- CAFETERIA / KITCHEN
- GREENHOUSE / URBAN FARM

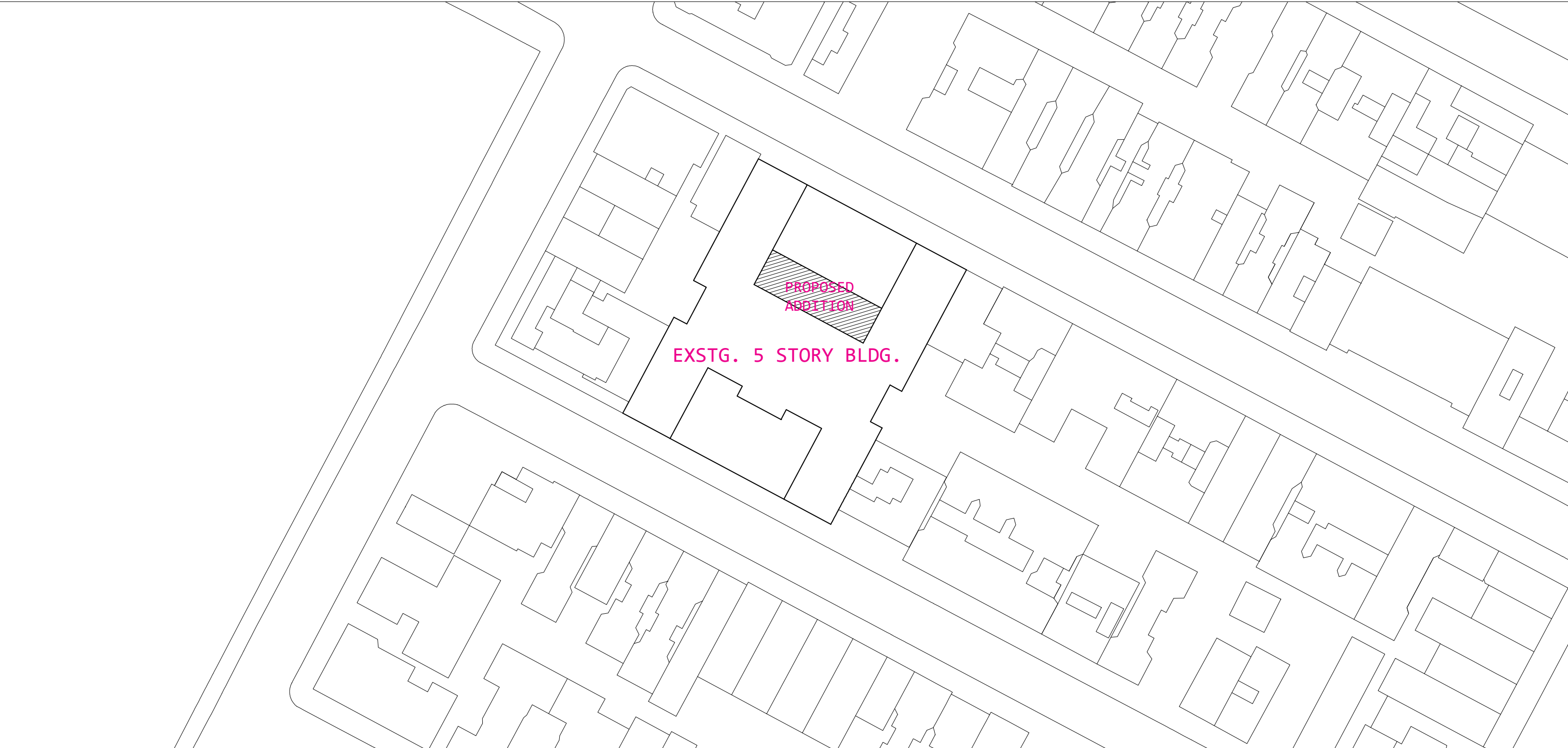


FOOD SERVICES

- GYMNASIUM
- AUDITORIUM

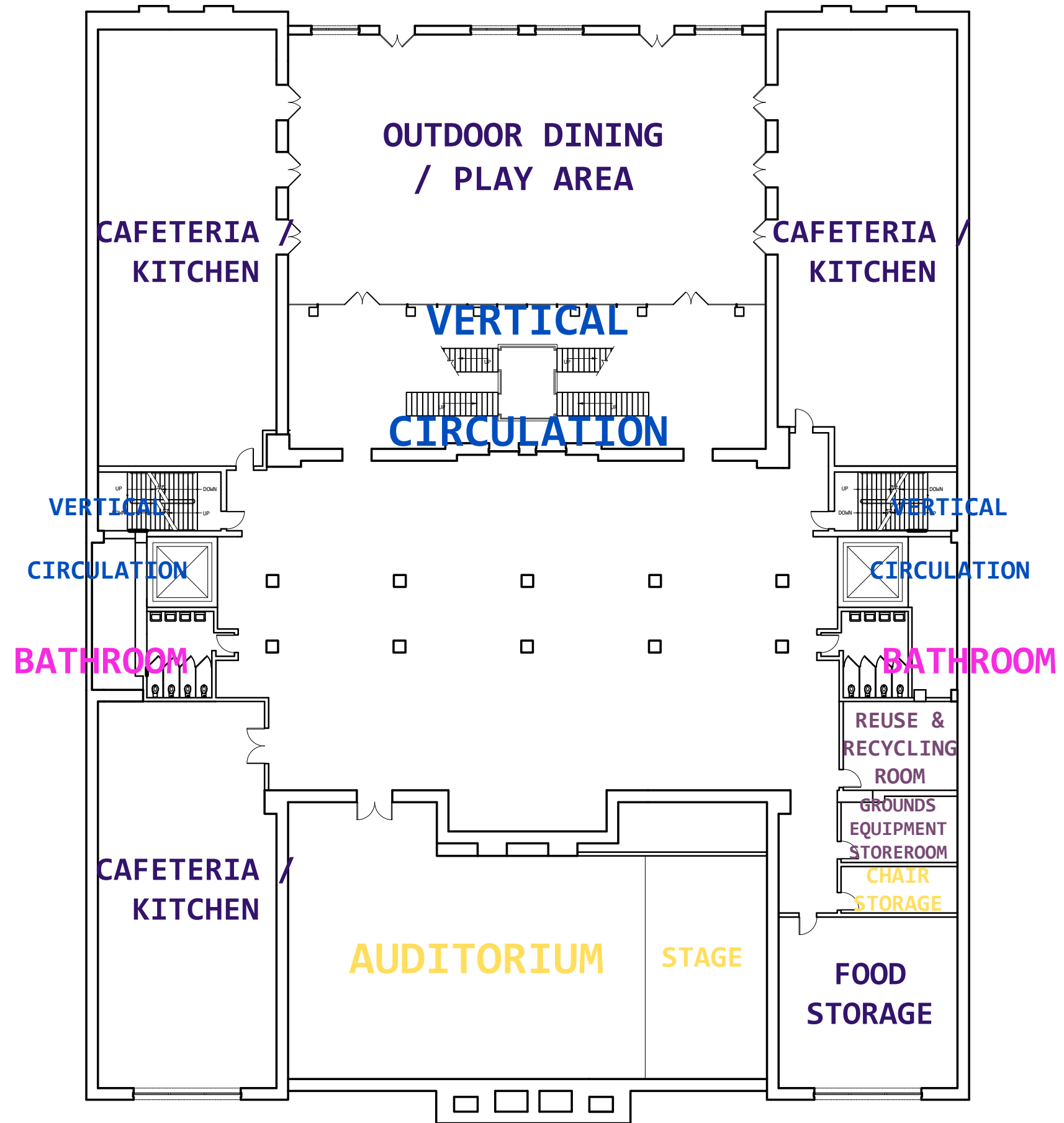


GYM & ASSEMBLY



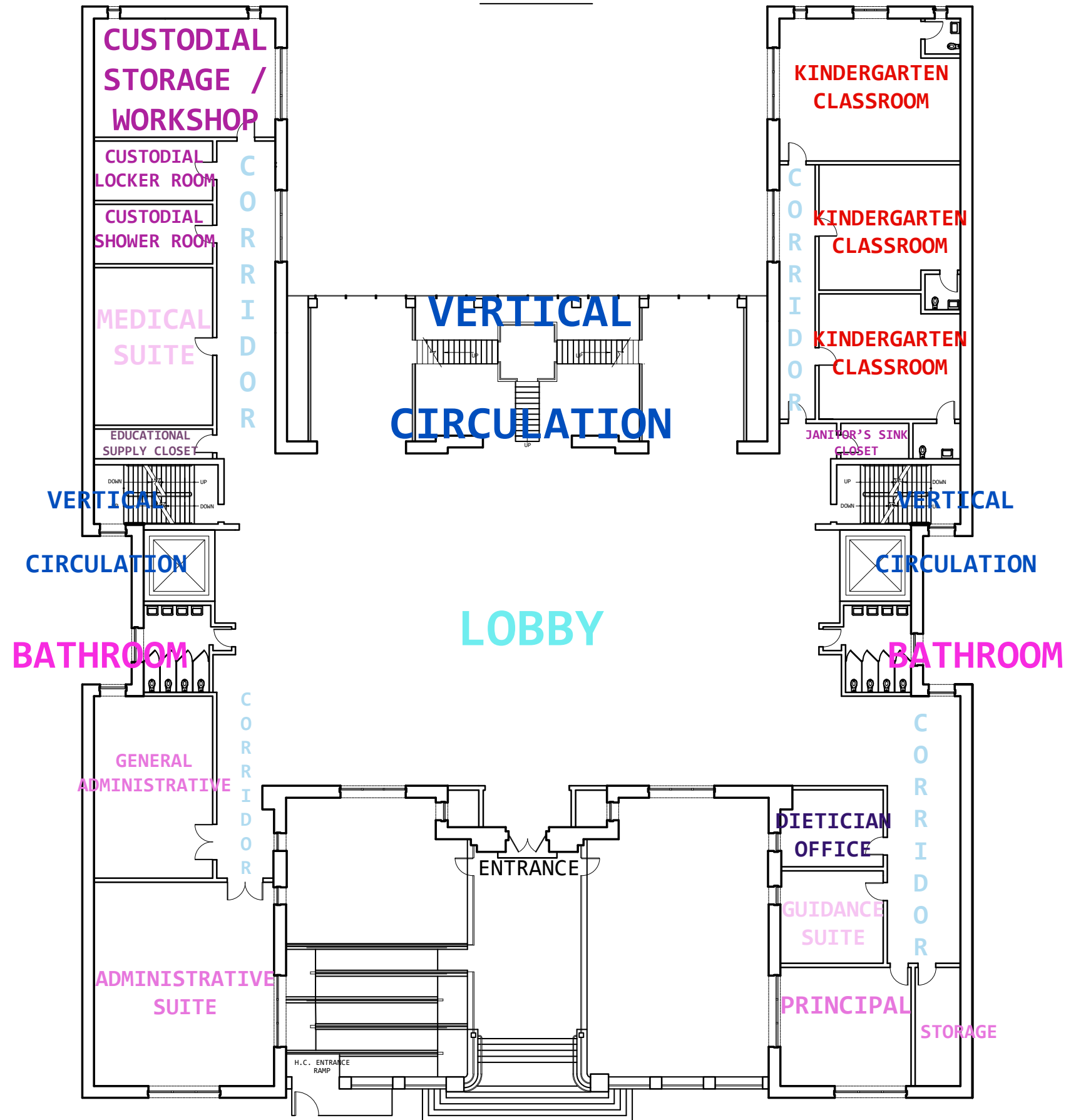
EXSTG. 5 STORY BLDG.

PROPOSED
ADDITION



⊗ CELLAR FLOOR PLAN

E. 10th STREET



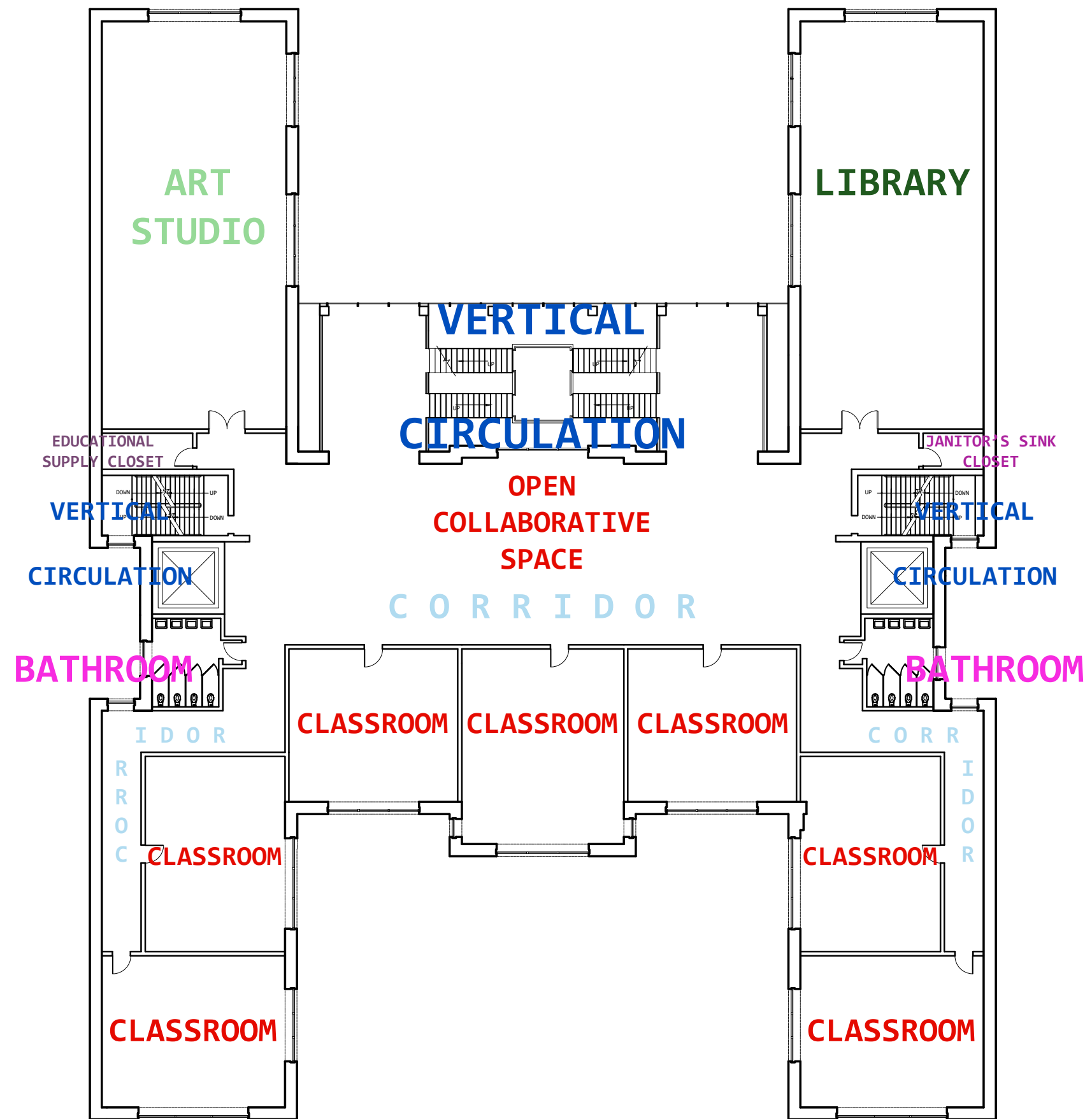
BATHROOM

LOBBY

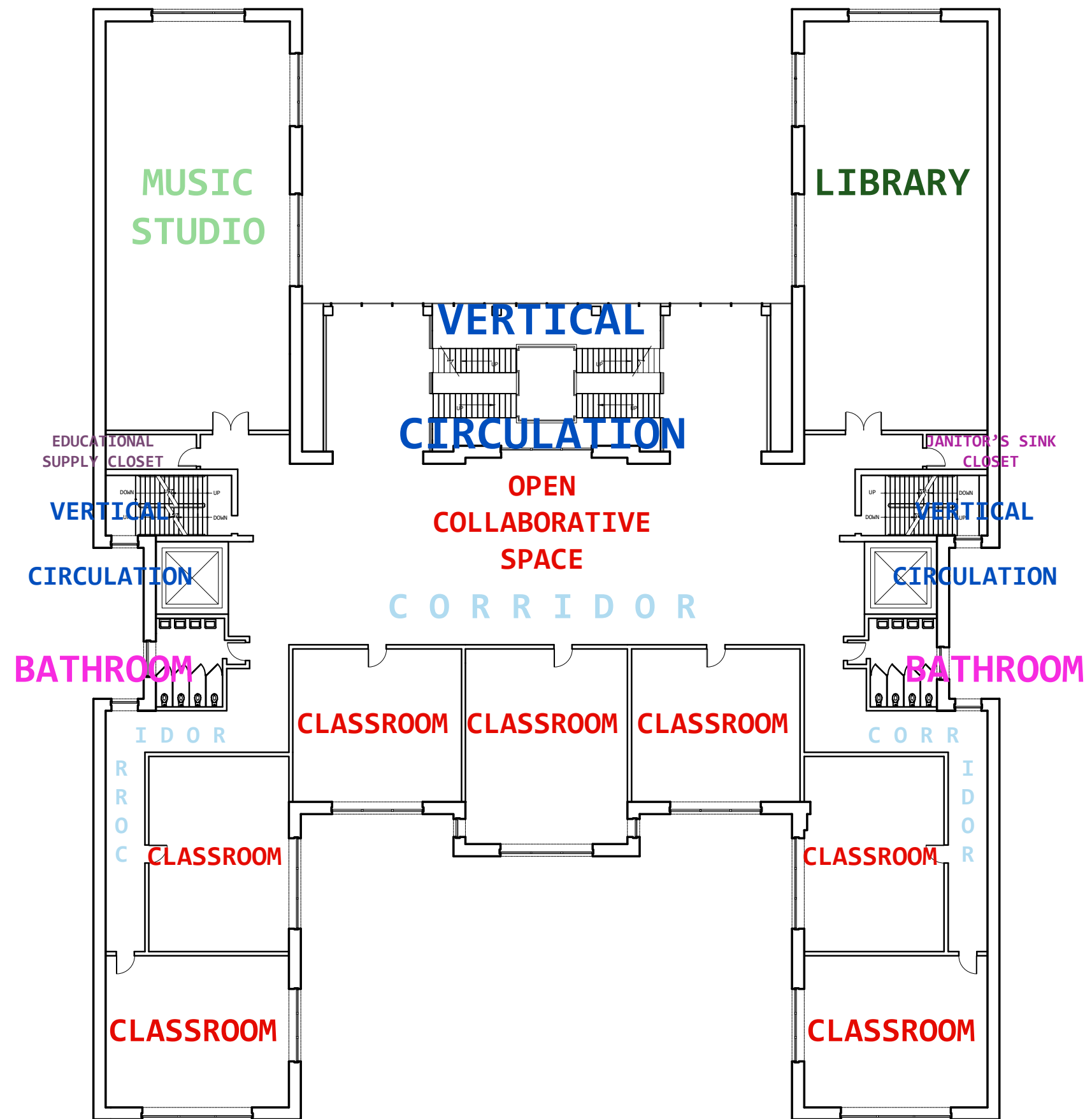
BATHROOM

⊗ FIRST FLOOR PLAN

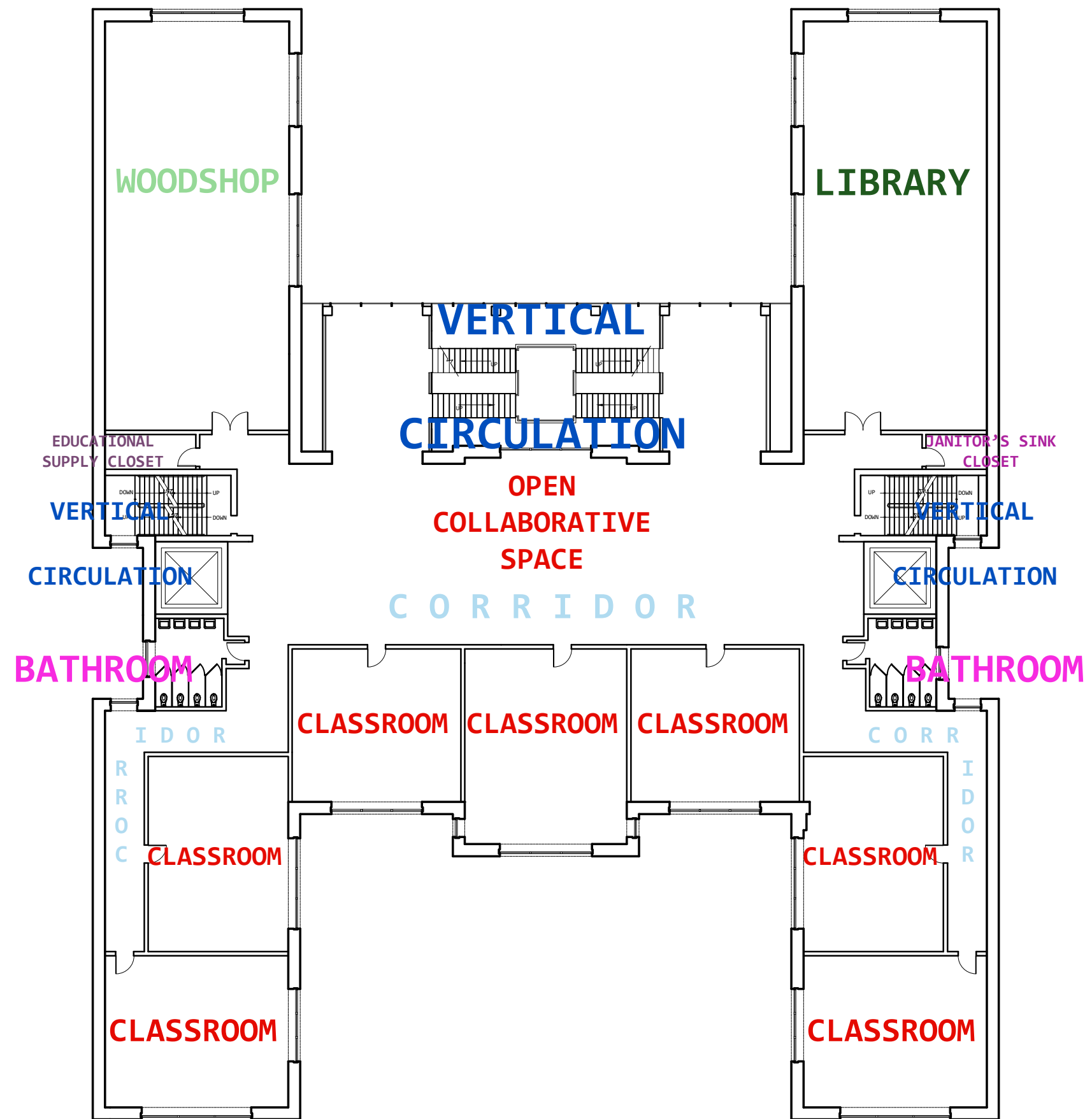
E. 9th STREET



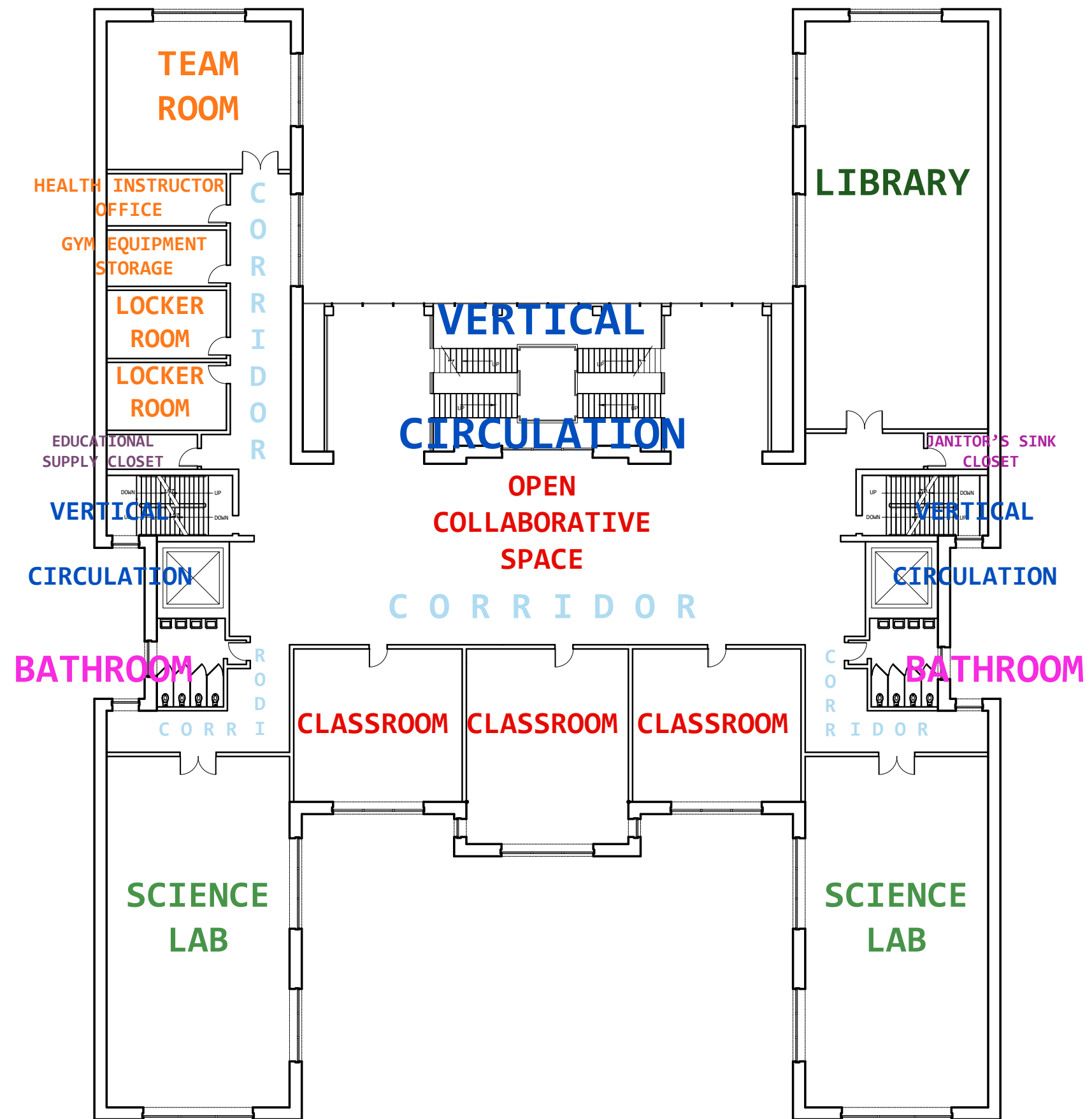
⊗ SECOND FLOOR PLAN



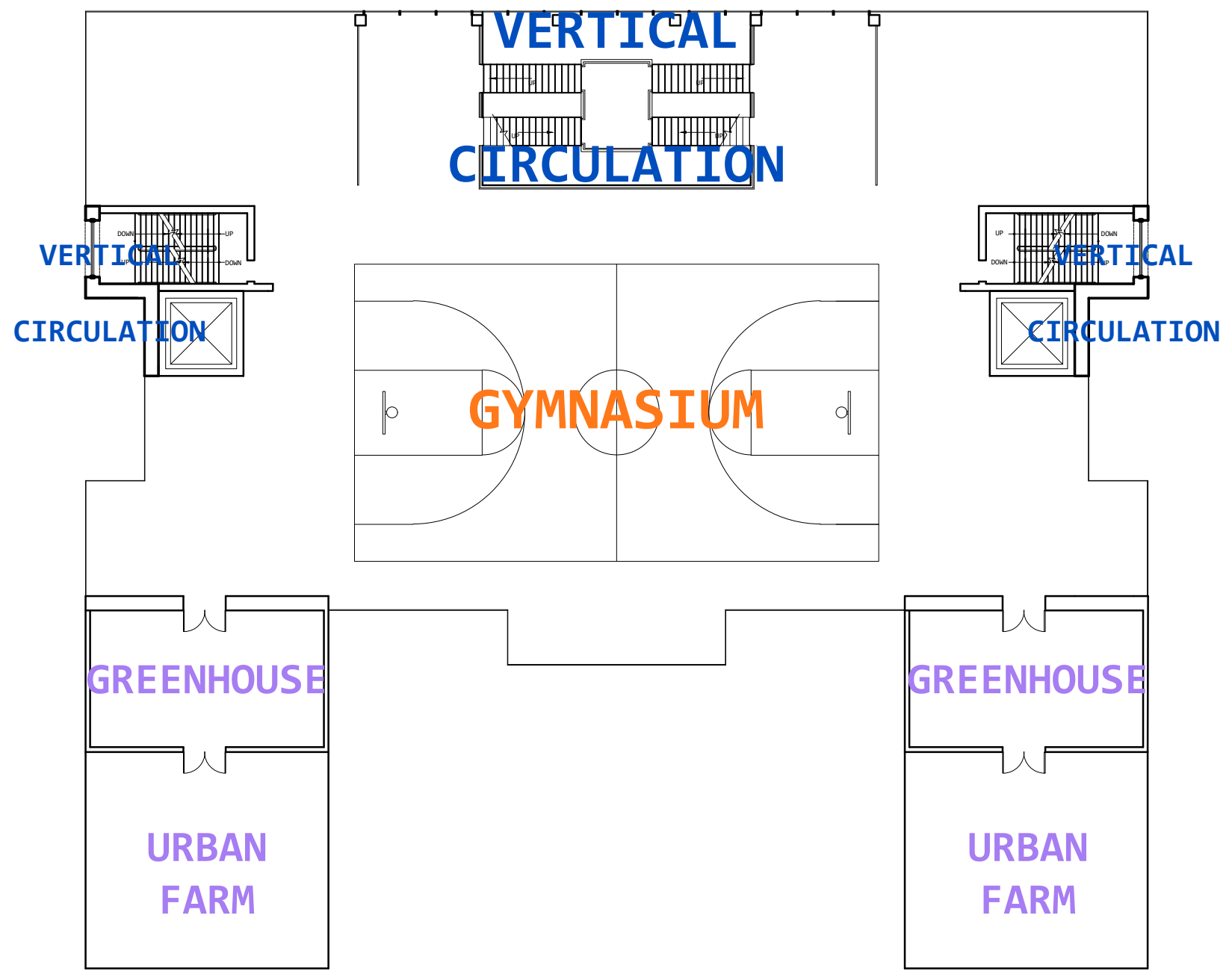
⊗ THIRD FLOOR PLAN



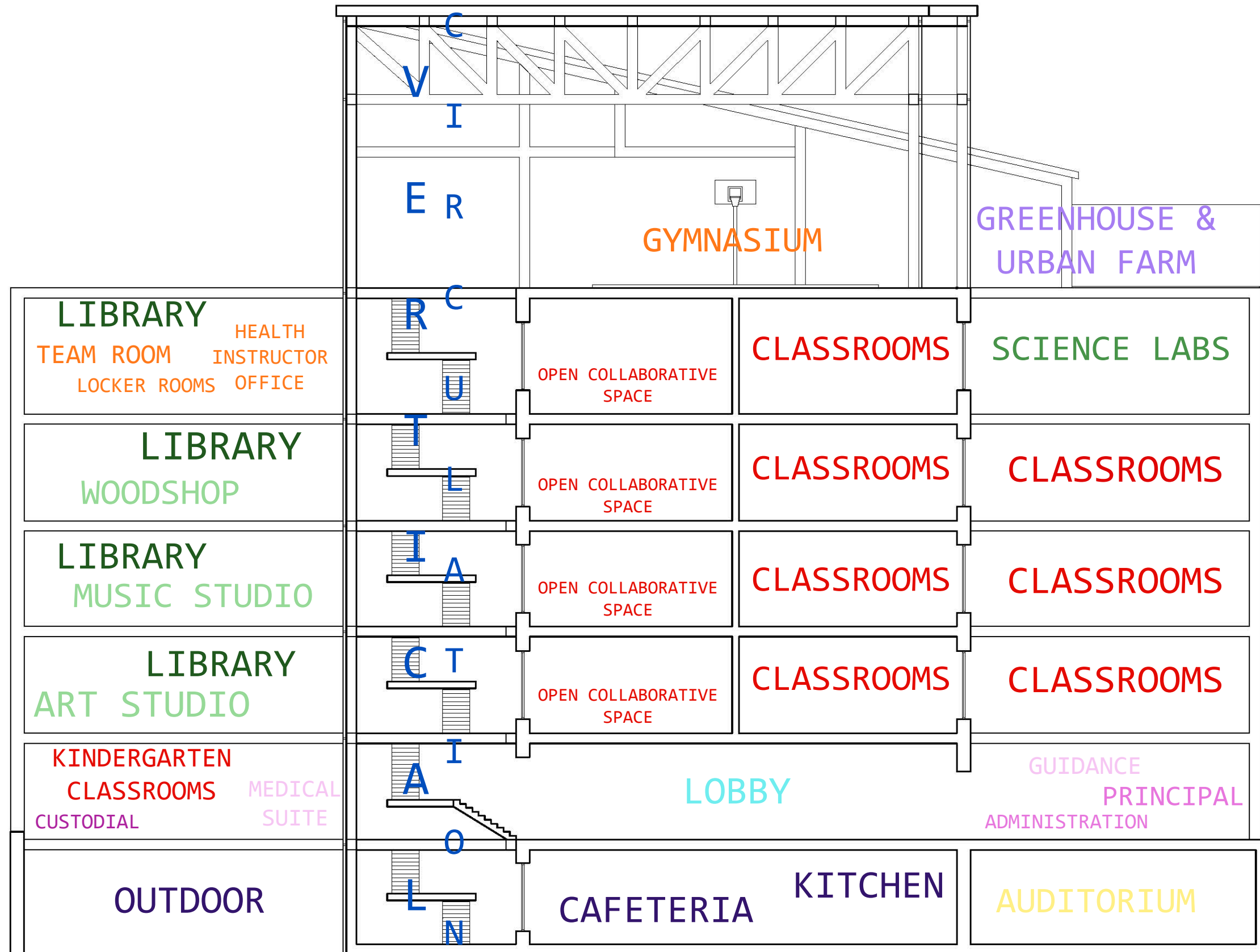
⊗ FOURTH FLOOR PLAN



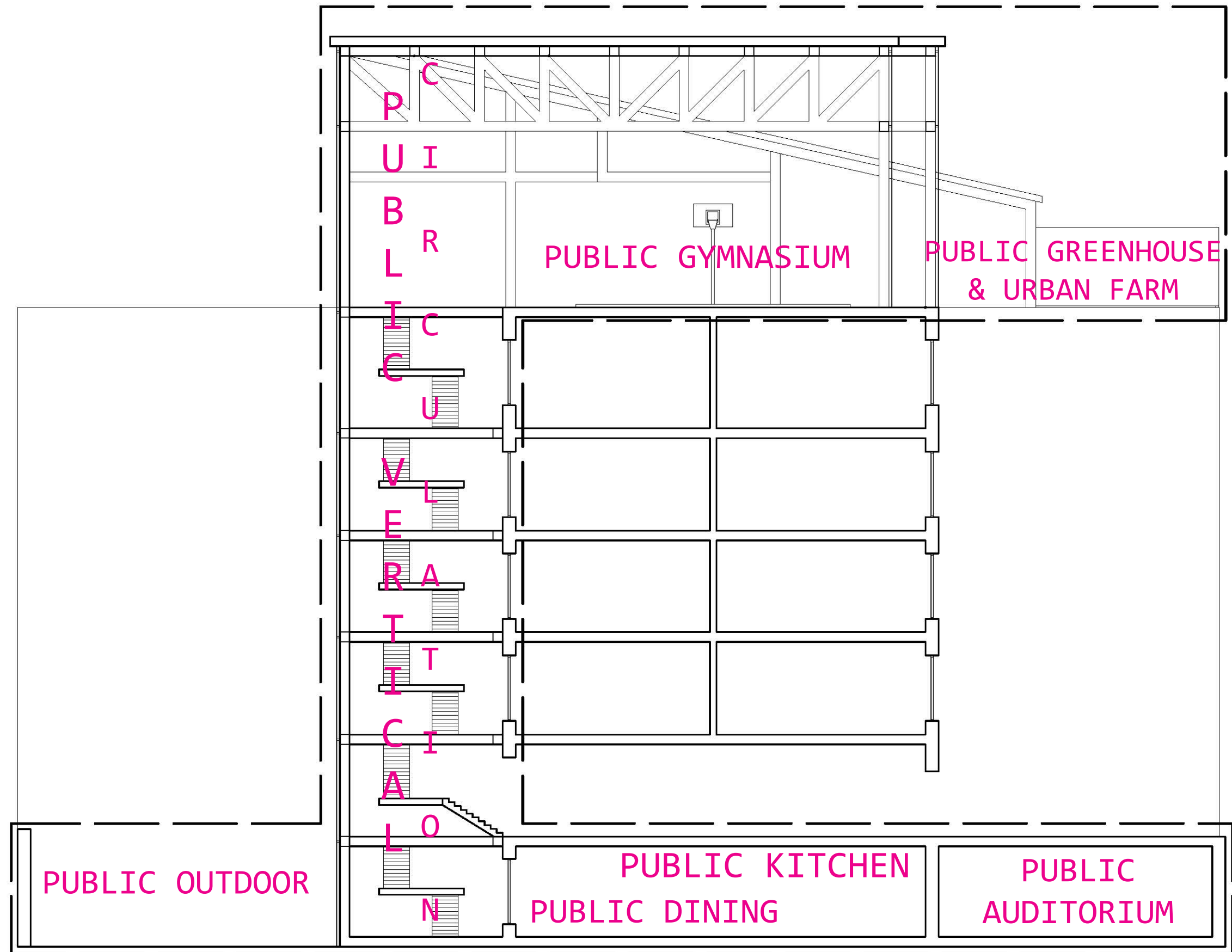
⊗ FIFTH FLOOR PLAN



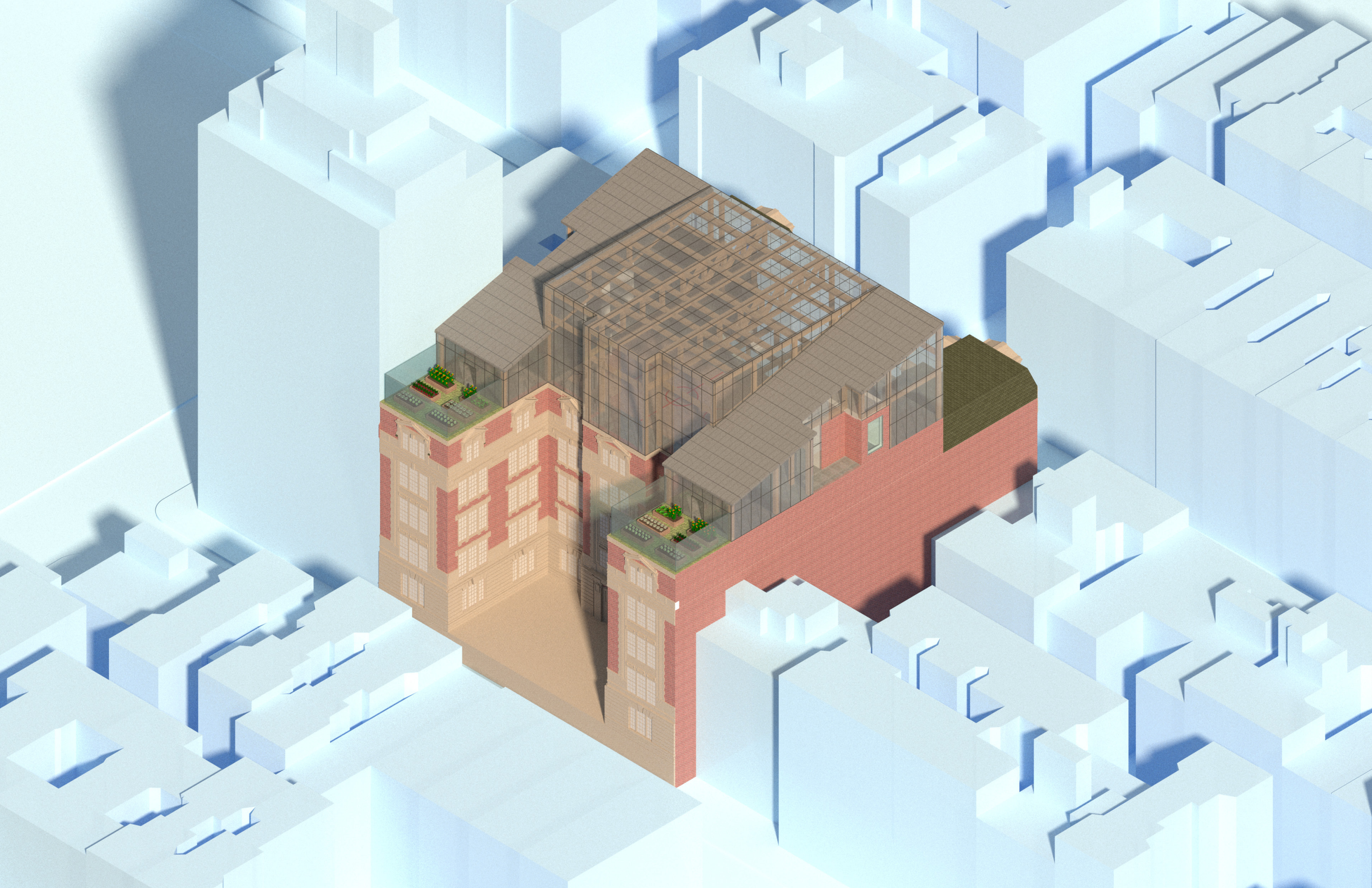
⊗ SIXTH FLOOR PLAN

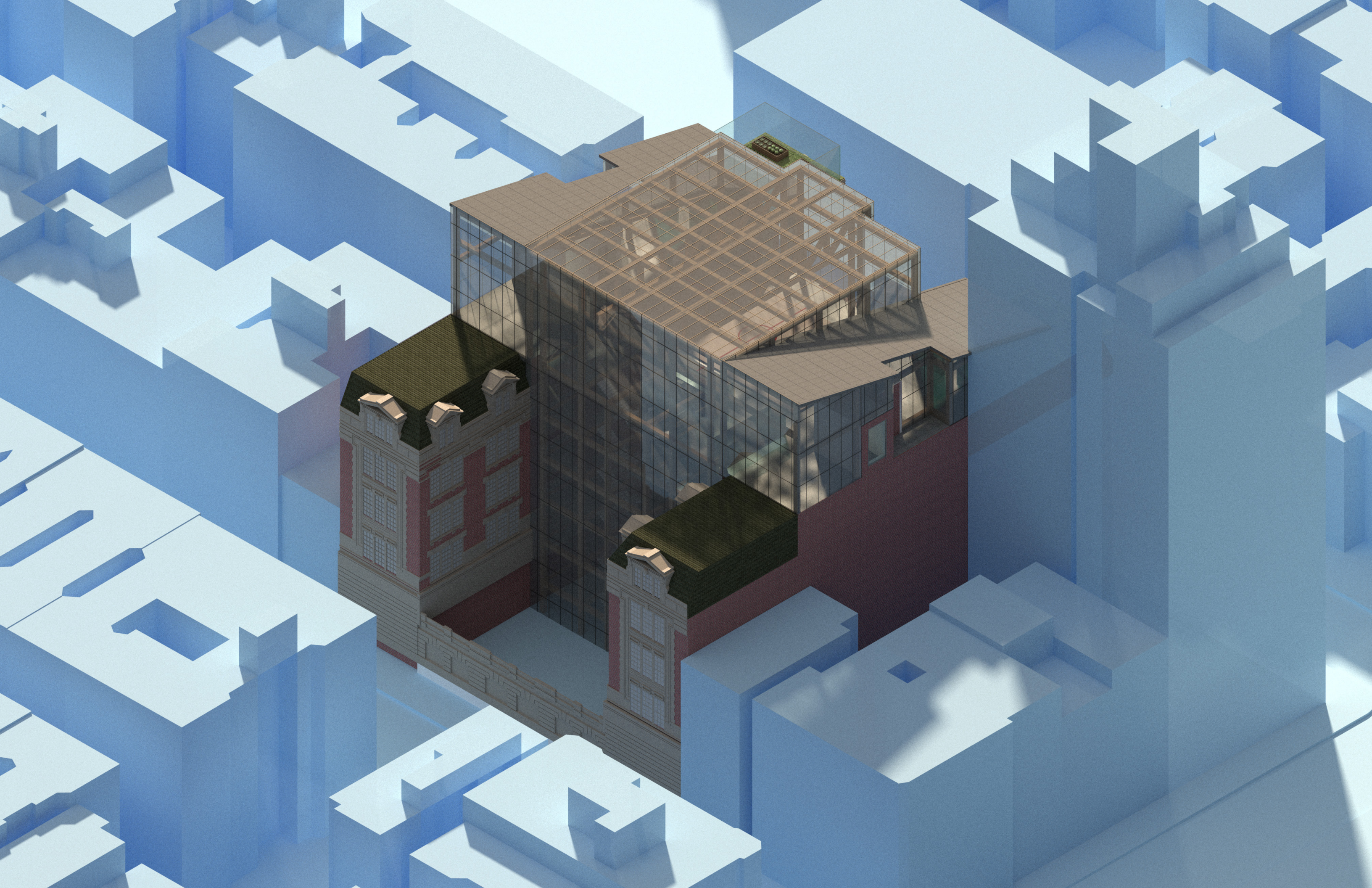


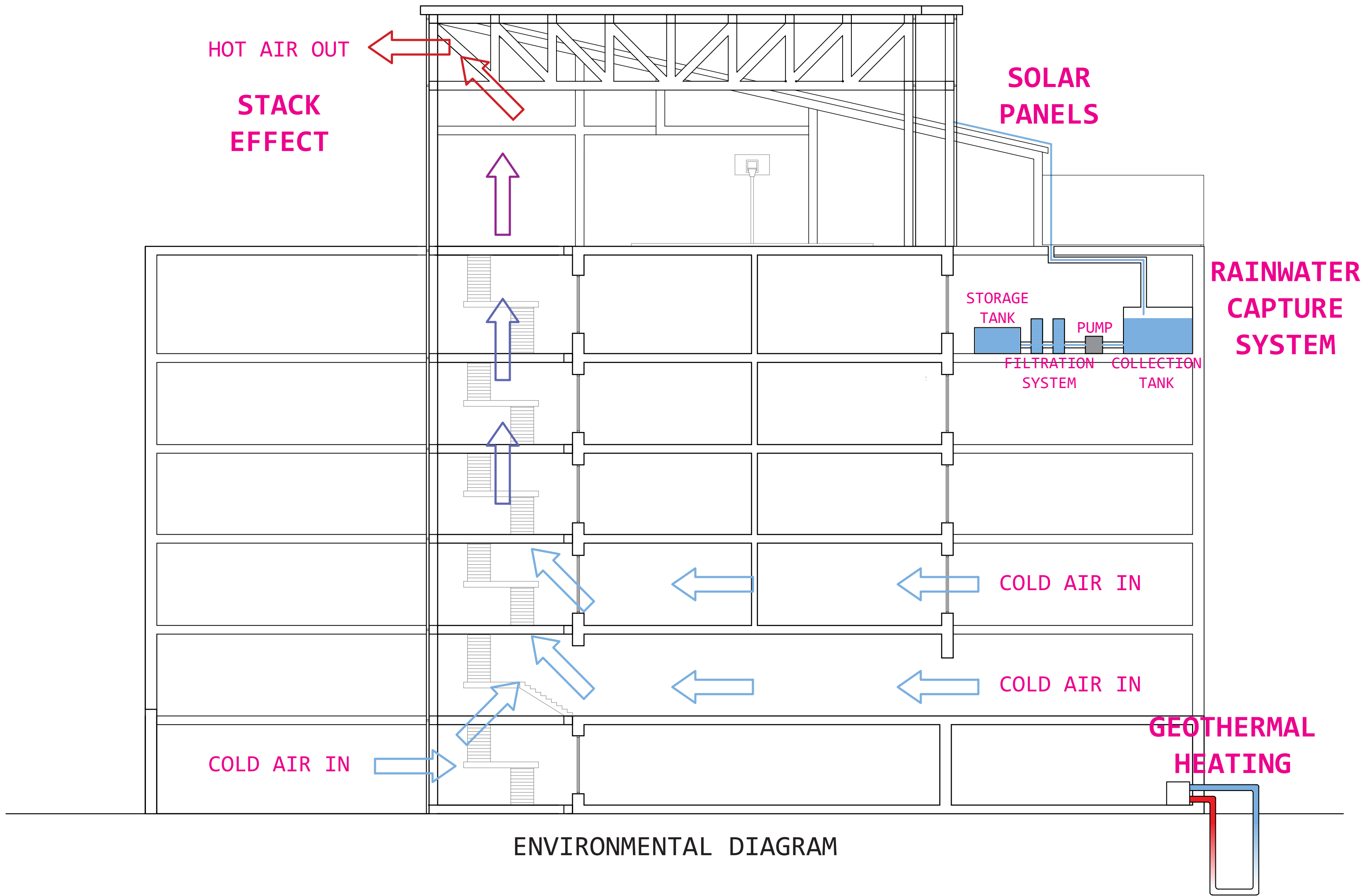
PROGRAM: WEEKDAY



PROGRAM: WEEKEND







HOT AIR OUT

STACK EFFECT

SOLAR PANELS

RAINWATER CAPTURE SYSTEM

STORAGE TANK
FILTRATION SYSTEM
PUMP
COLLECTION TANK

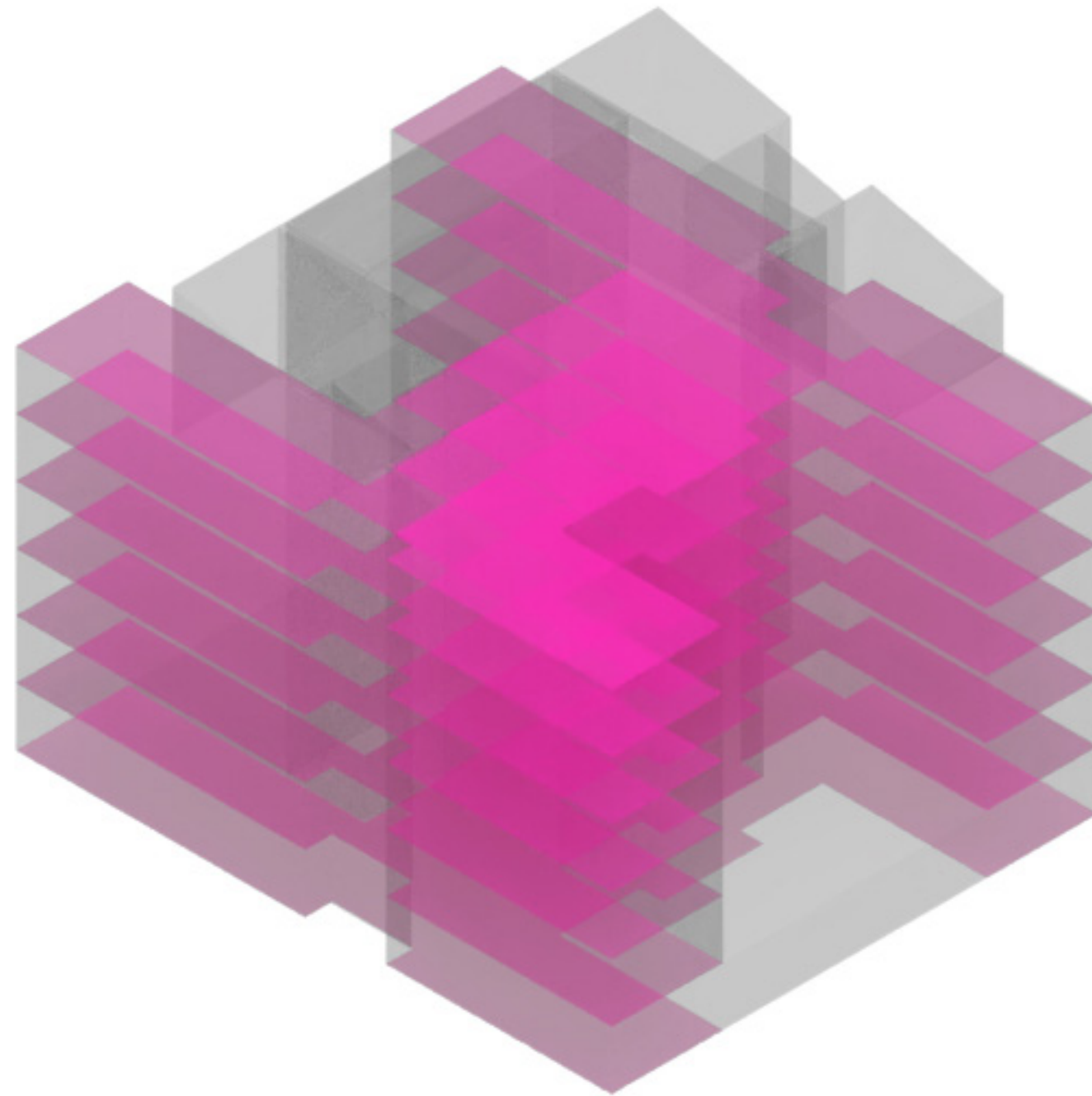
COLD AIR IN

COLD AIR IN

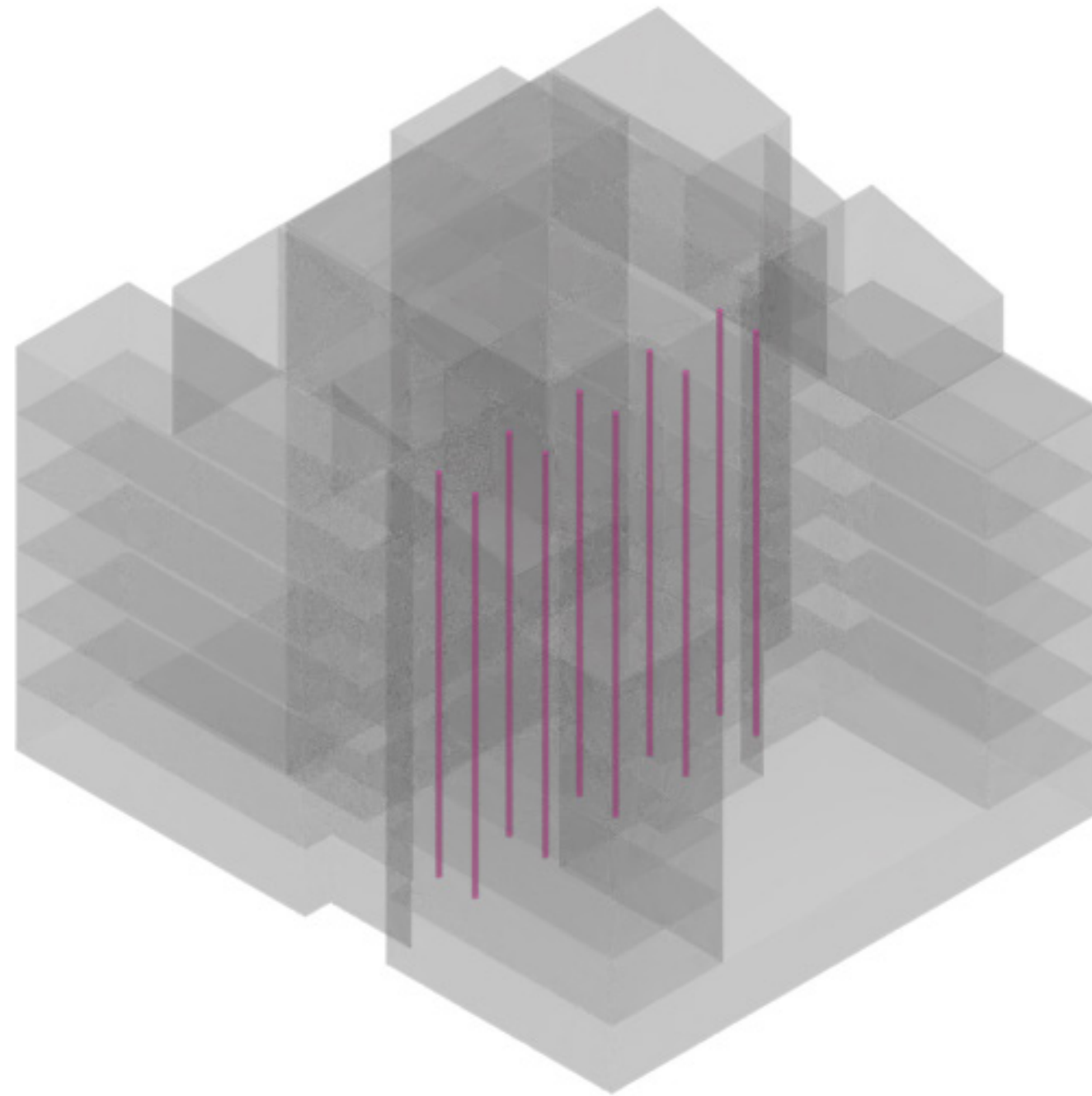
COLD AIR IN

GEOHERMAL HEATING

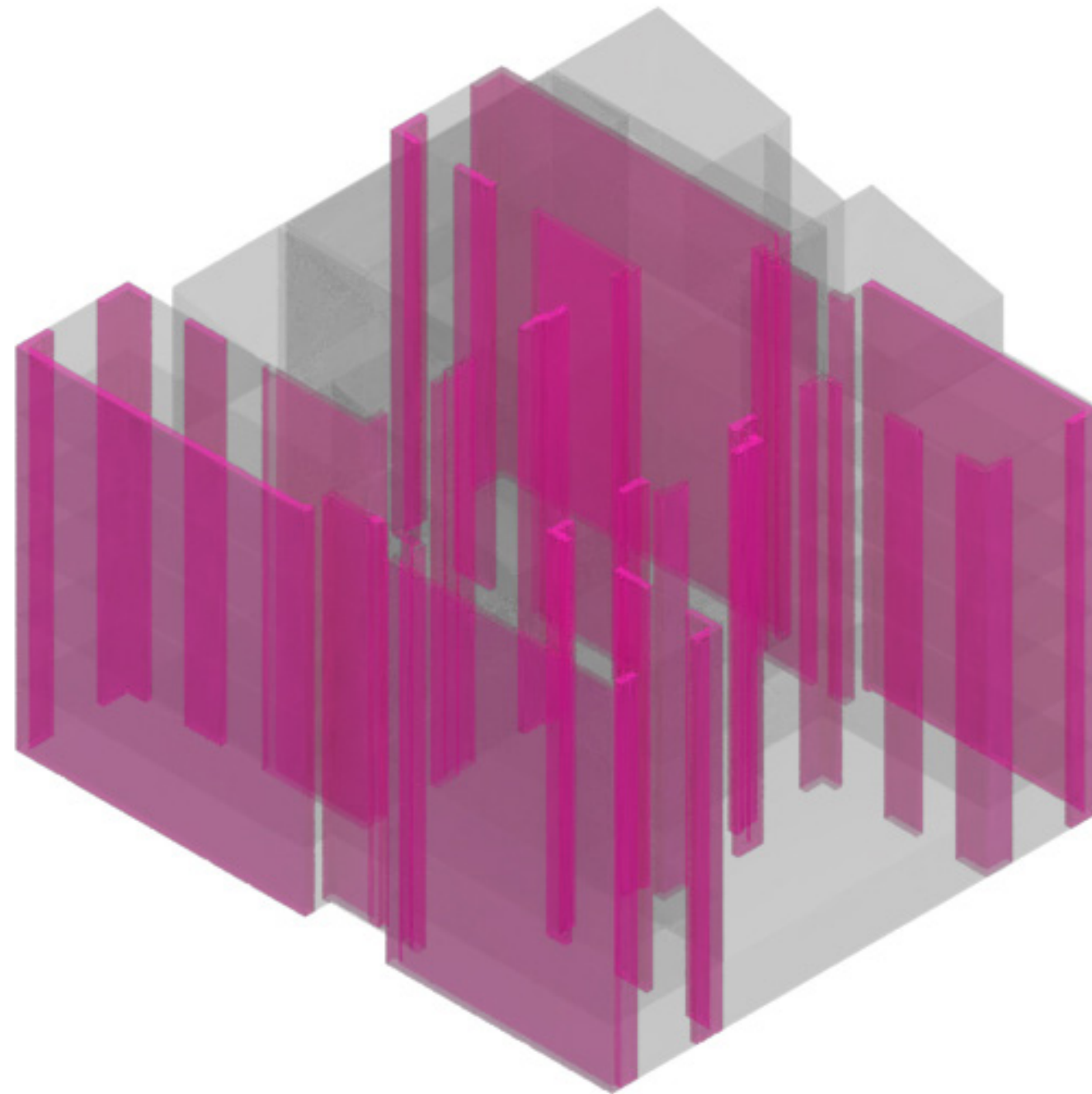
ENVIRONMENTAL DIAGRAM



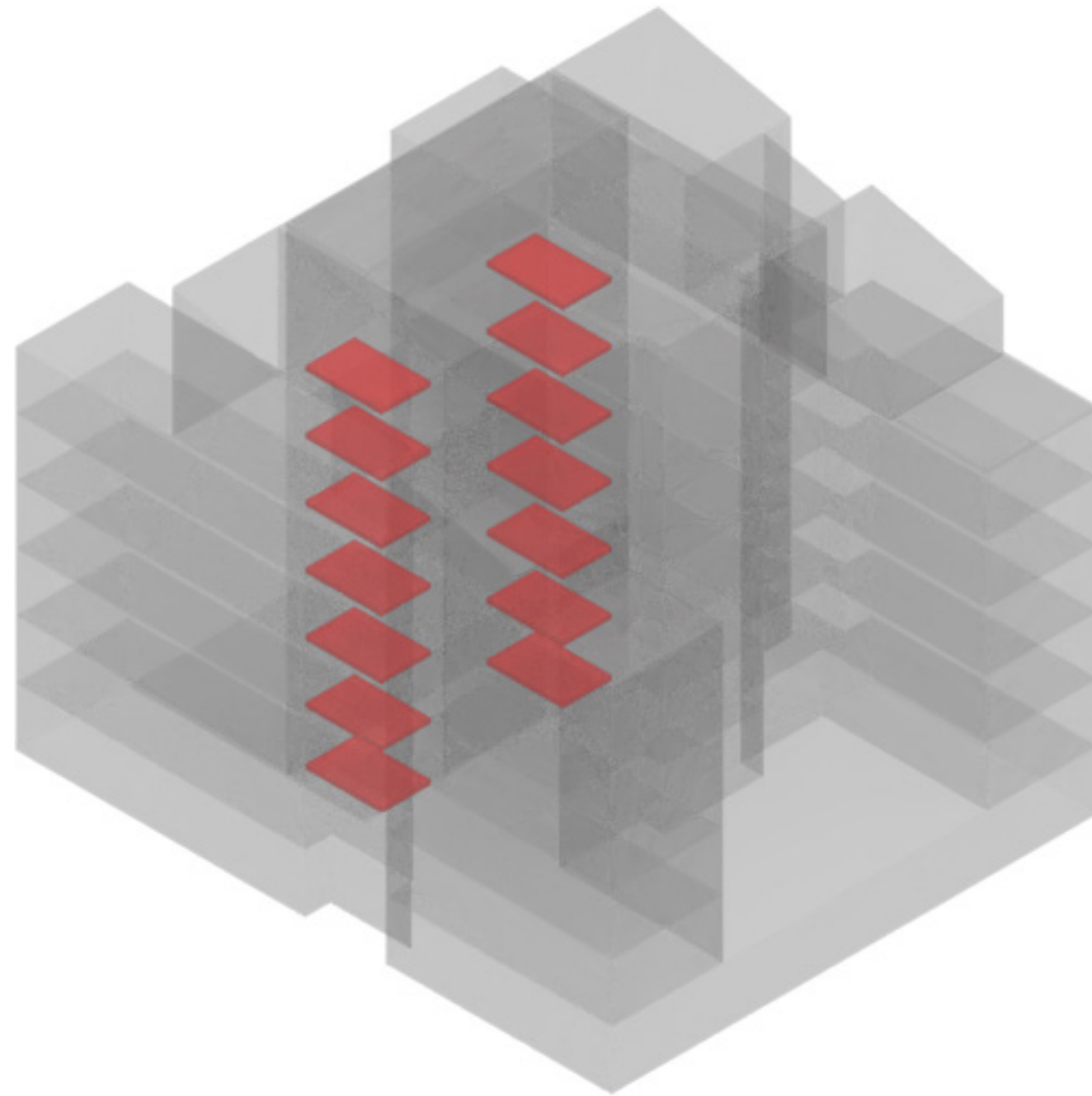
EXISTING STRUCTURE: FLOOR PLATES



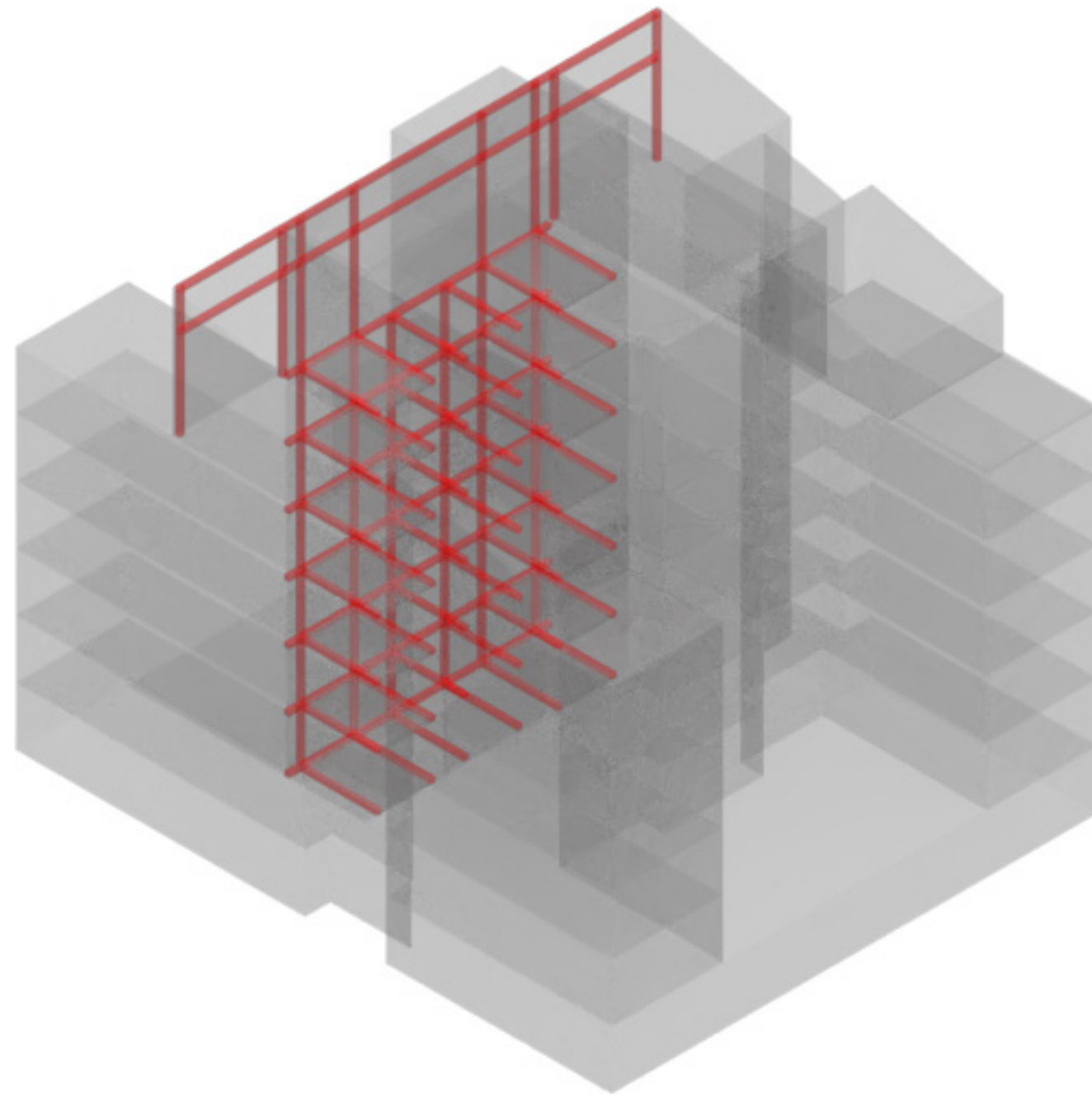
EXISTING STRUCTURE: COLUMNS



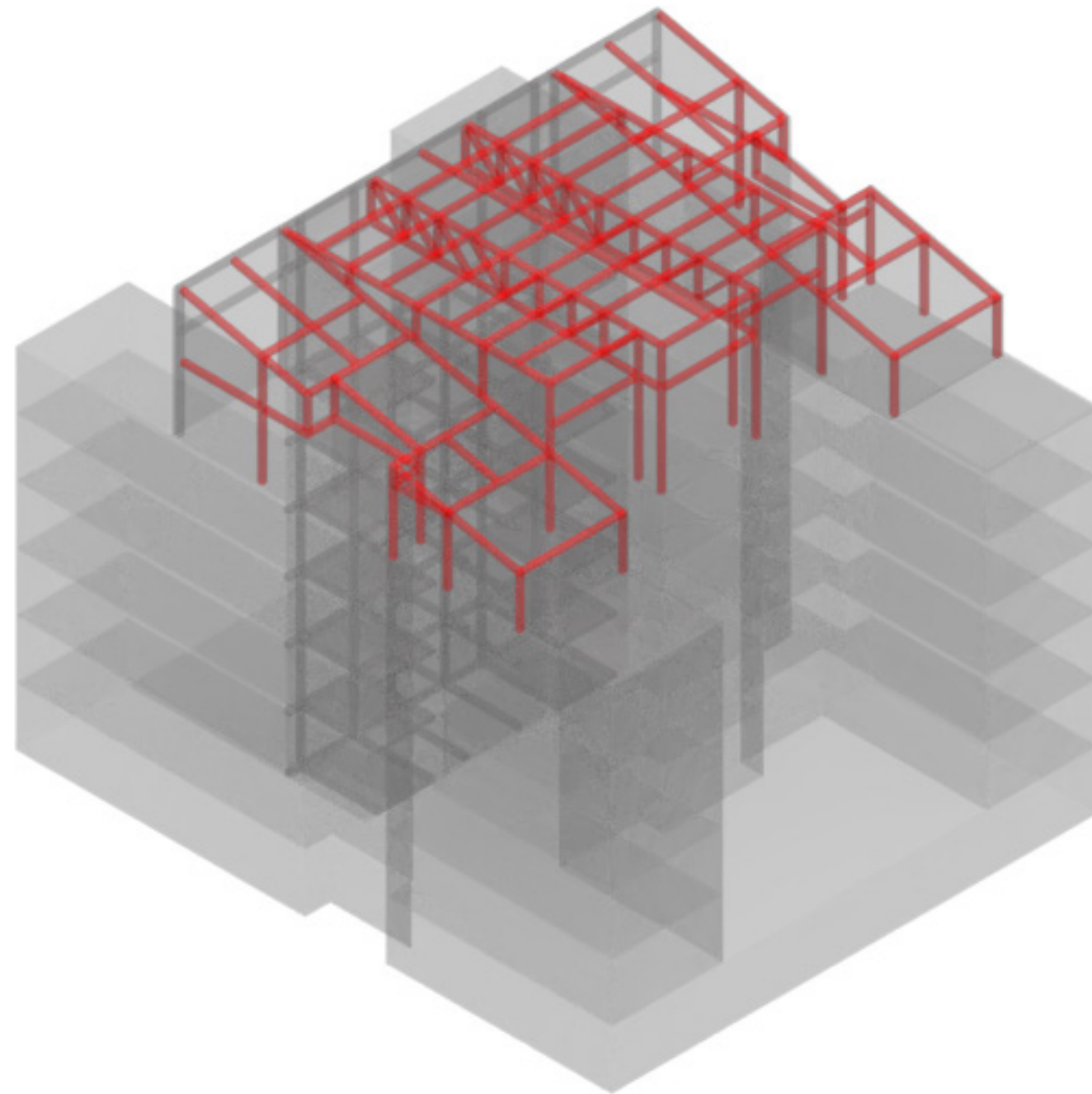
EXISTING STRUCTURE: VERTICAL MASONRY WALLS



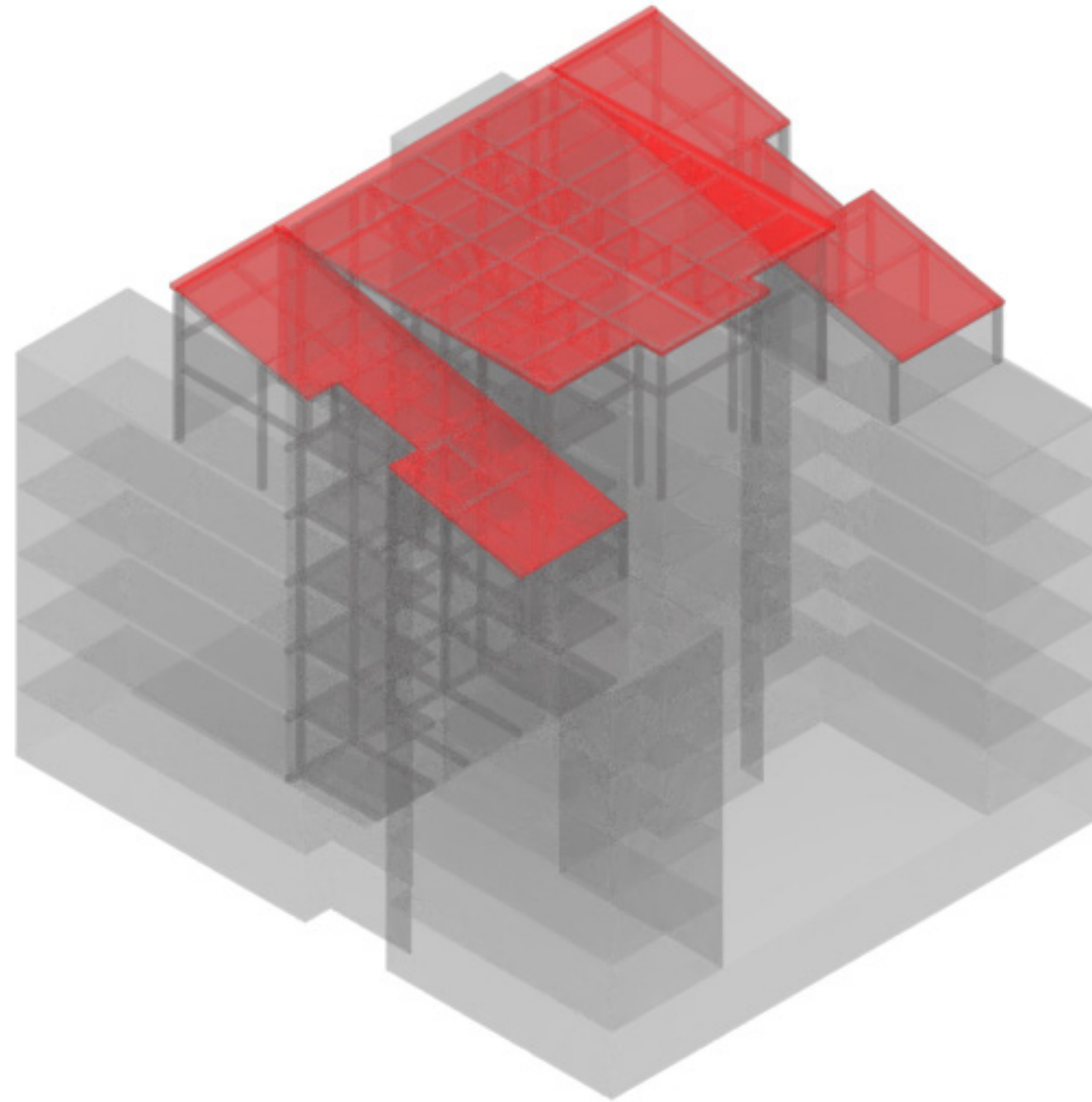
PROPOSED STRUCTURE: FLOOR PLATES



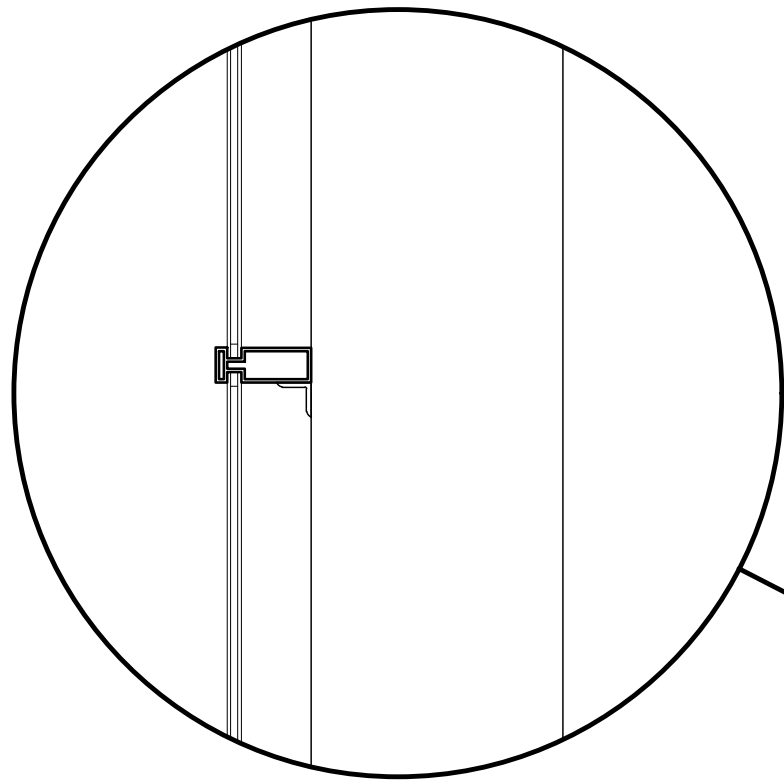
PROPOSED STRUCTURE: ADDITION



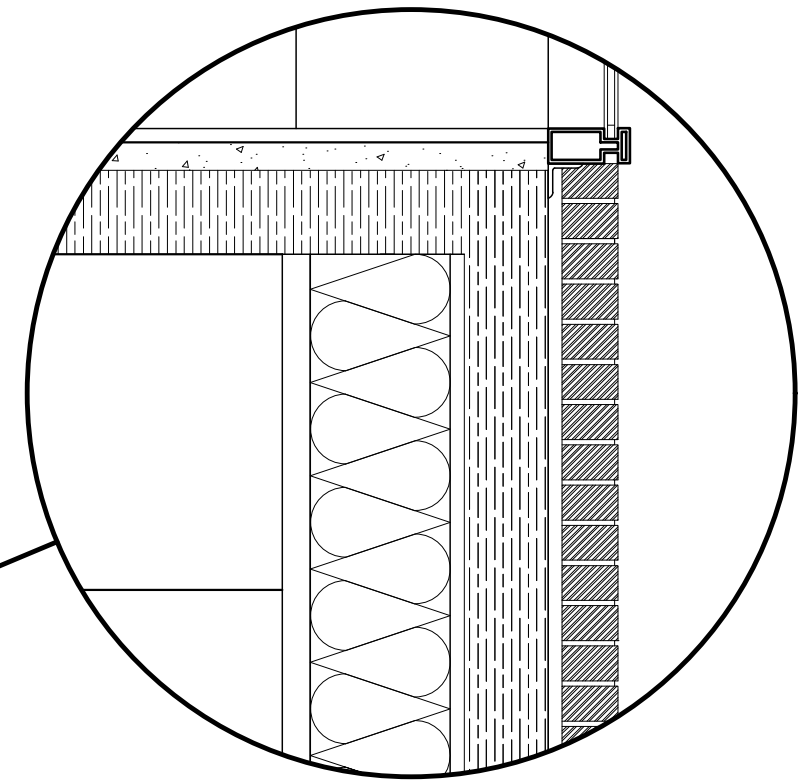
PROPOSED STRUCTURE: ROOF SYSTEM



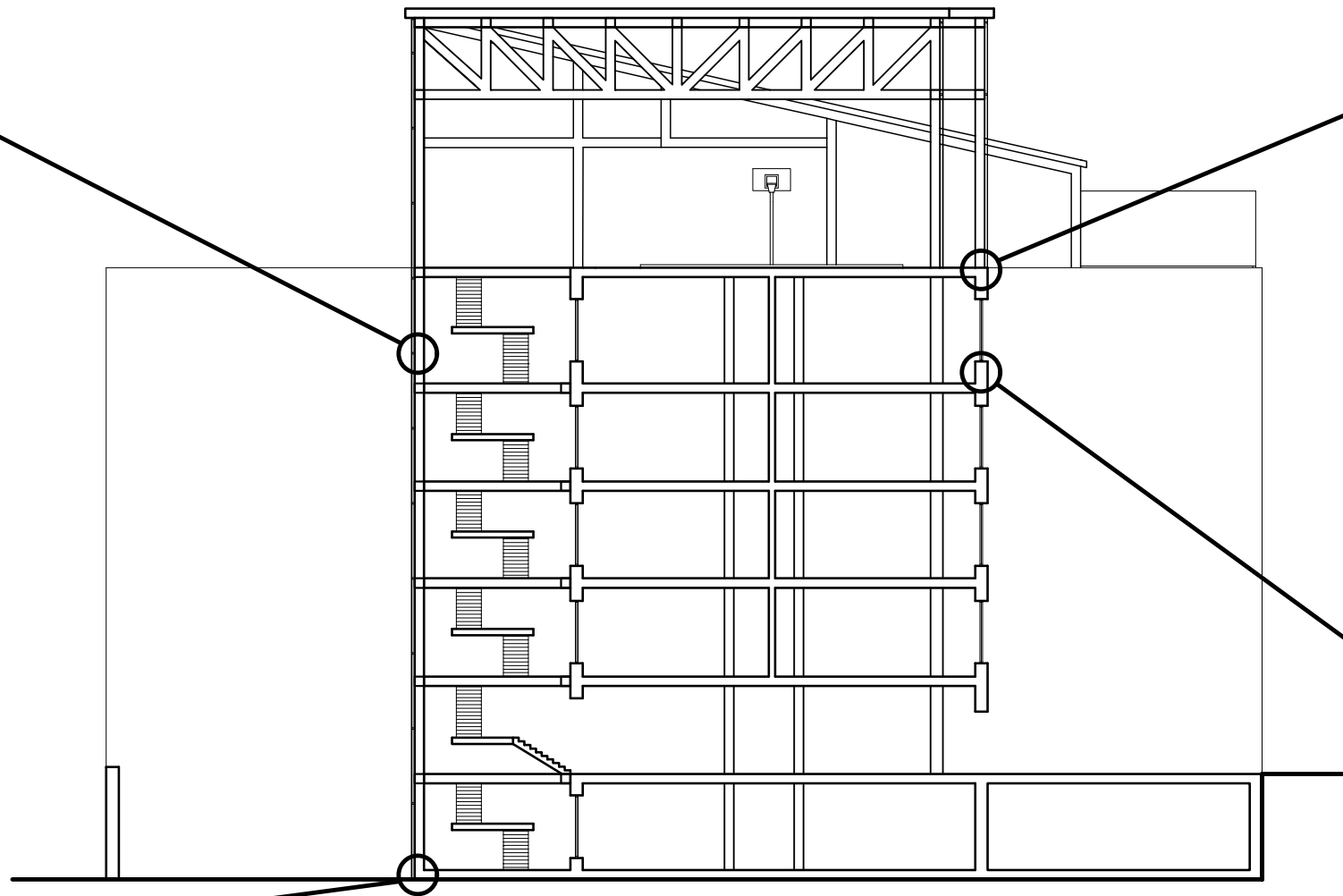
PROPOSED STRUCTURE: ROOF



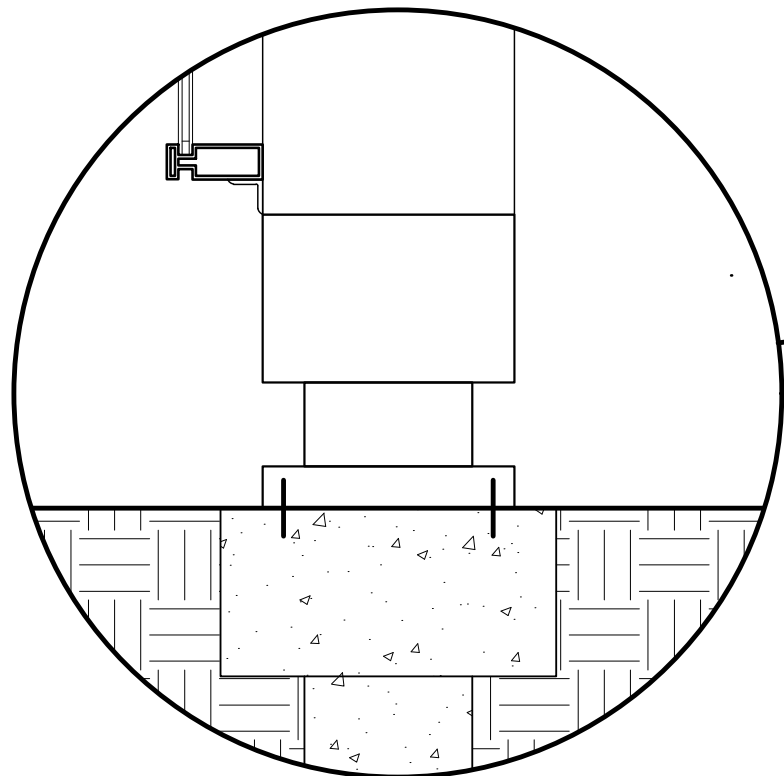
GLAZING TO COLUMN CONNECTION



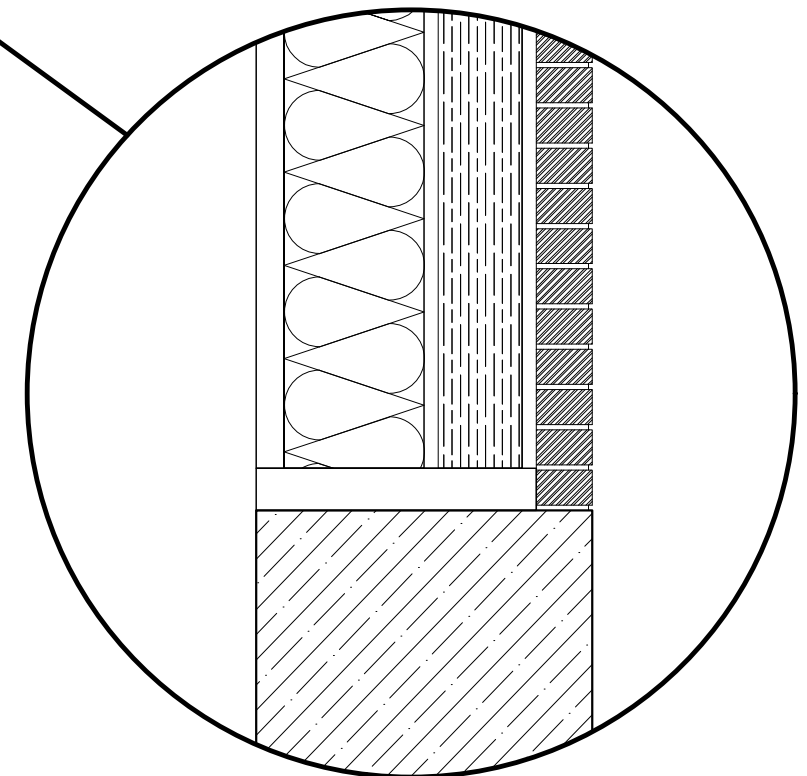
WALL DETAIL



STRUCTURAL DETAILS



COLUMN TO GROUND CONNECTION



COLUMN & EXTERIOR CLADDING TO EXISTING MASONRY WALL







