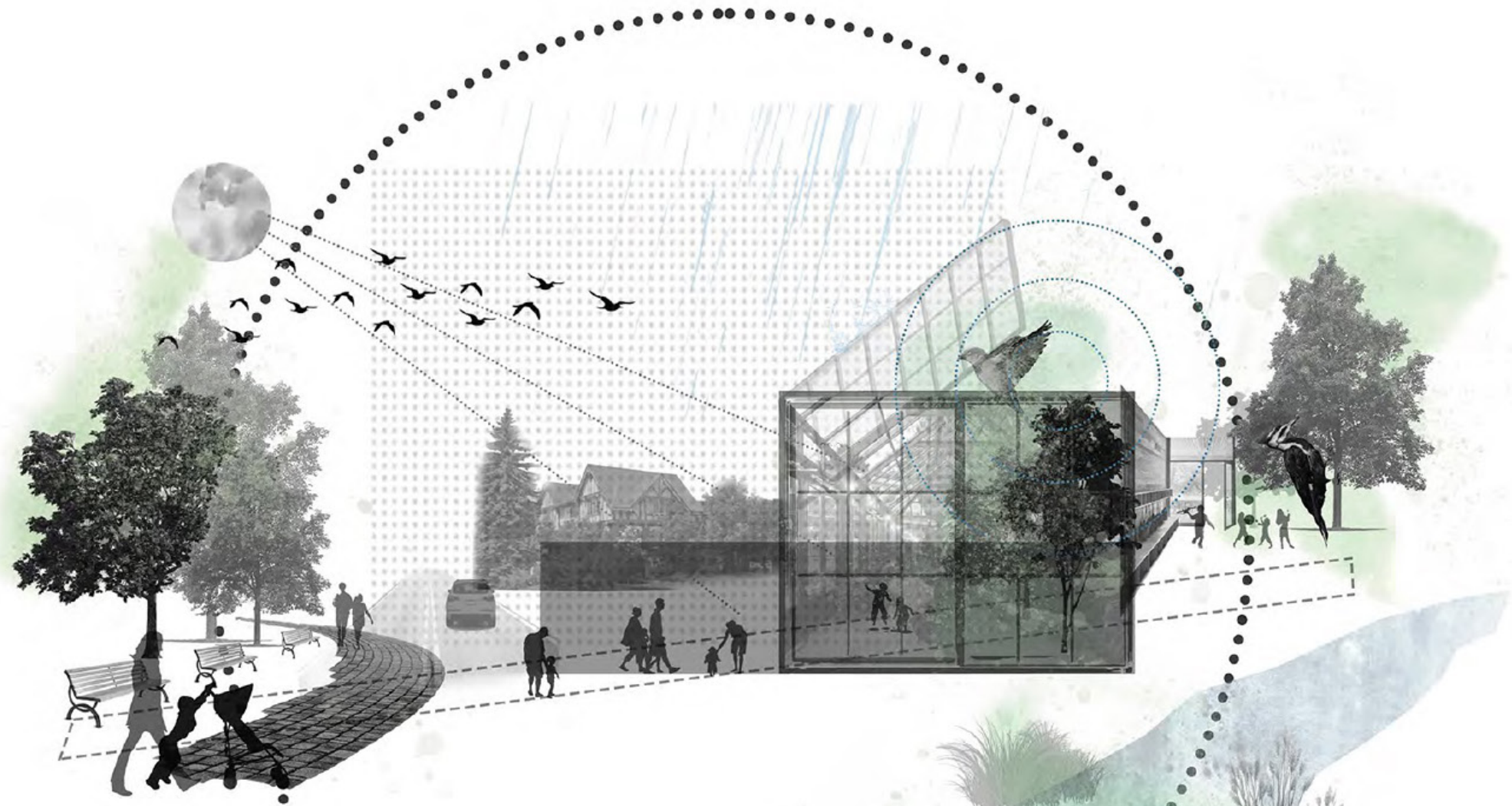


SOUNDSCAPE

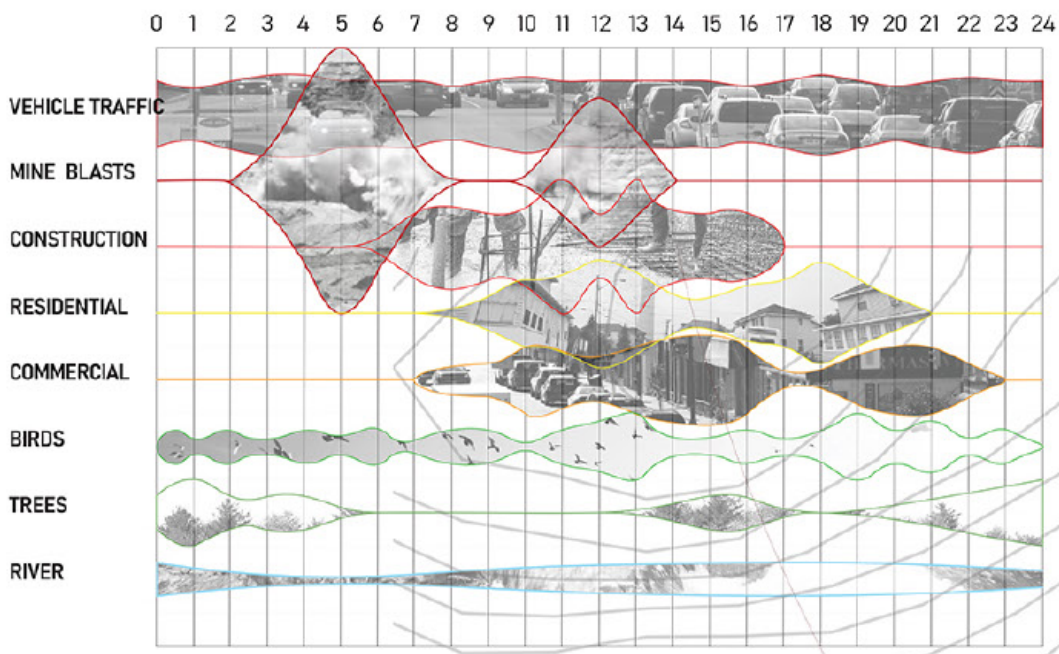
rhythm of the landscape

BRIANNA BOUIUS

THE SOUND SPACE INTRODUCED INTO THE PROGRAM CREATES A BREAK IN THE PATH. THE GAP IN THE PROGRAM FABRICATES A PERCEIVED PAUSE IN PEOPLE'S BUSY SCHEDULES. SIMILARLY, TO COPPER CLIFF, A GREEN SPACE FINDS ITSELF AT THE CENTER OF THE COMMUNITY. THIS GREEN SPACE PURIFIES THE AIR, FILTERS THE SOUND, AND CREATES A FEELING OF REGENERATION. BIOPHILIA EXPLAINS, HUMANS HAVE AN INNATE DESIRE TO CONNECT BACK WITH NATURE AND HAS SHOWN TO IMPROVE OVERALL HEALTH. SCIENCE IS PROVING THE PROFOUND EFFECTS SOUNDS HAVE ON THE BRAIN. IN A WORLD WHERE THE BUILT IS SEVERED FROM THE NATURAL ENVIRONMENT, SOUNDS HAVE BEEN BROUGHT INTO THE DAYCARE TO OPTIMIZE THE LEARNING EXPERIENCE.



COPPER CLIFF SOUND ANALYSIS



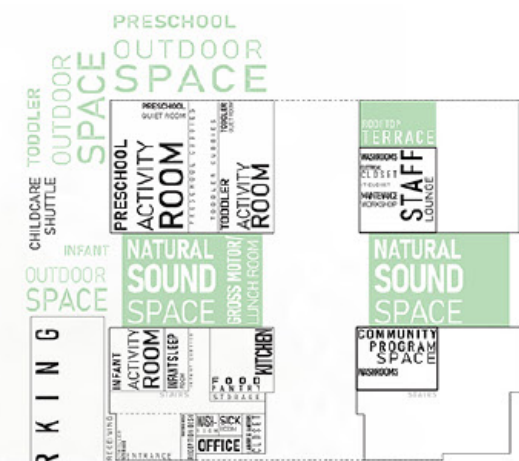
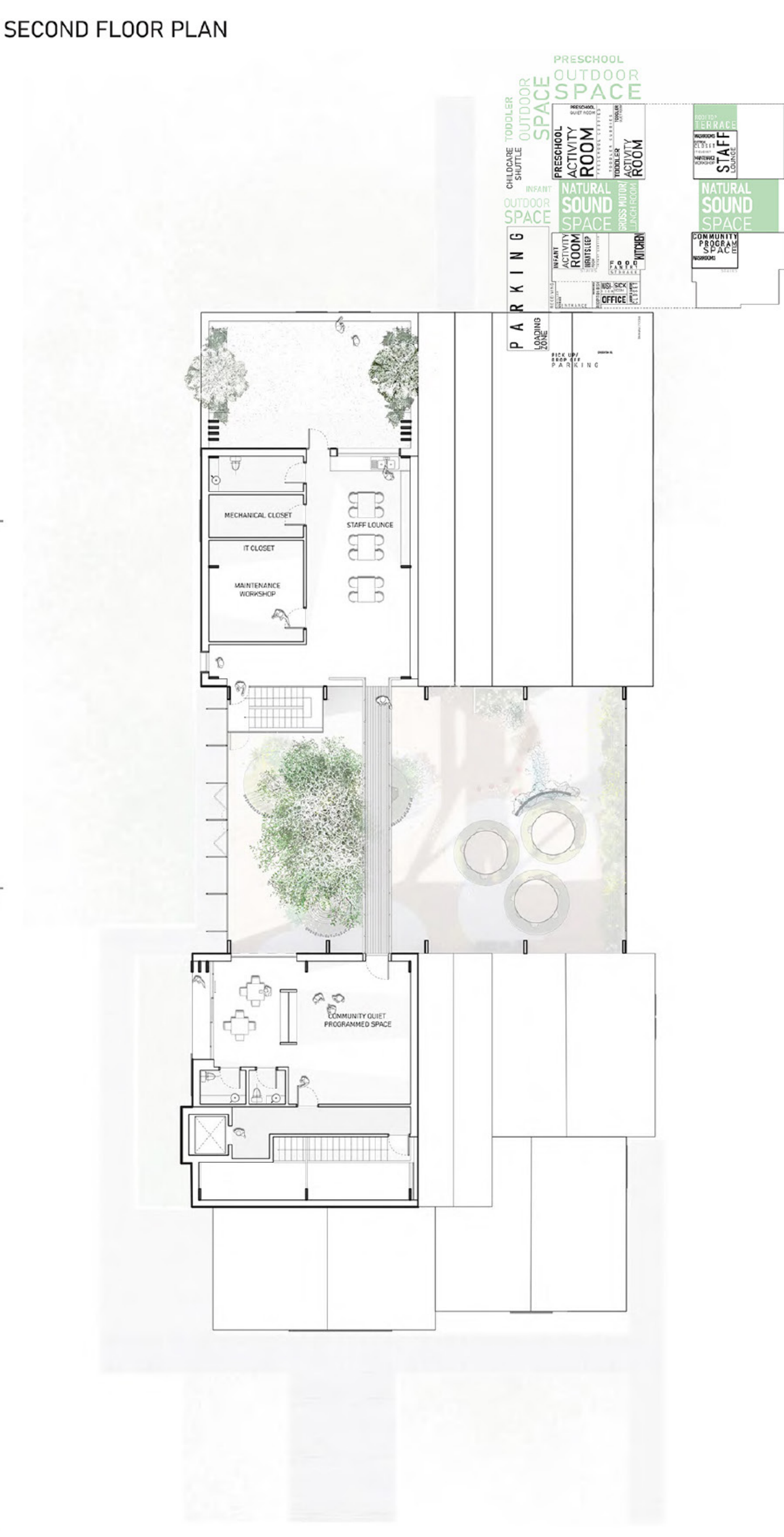
SOUTH ENTRANCE



FIRST FLOOR PLAN



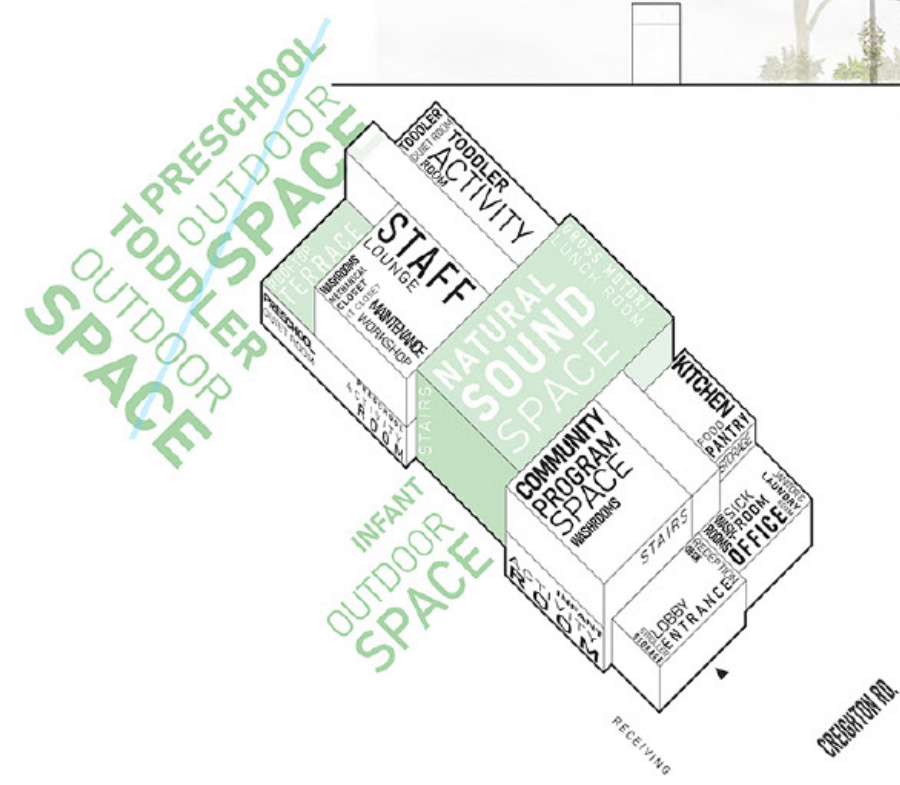
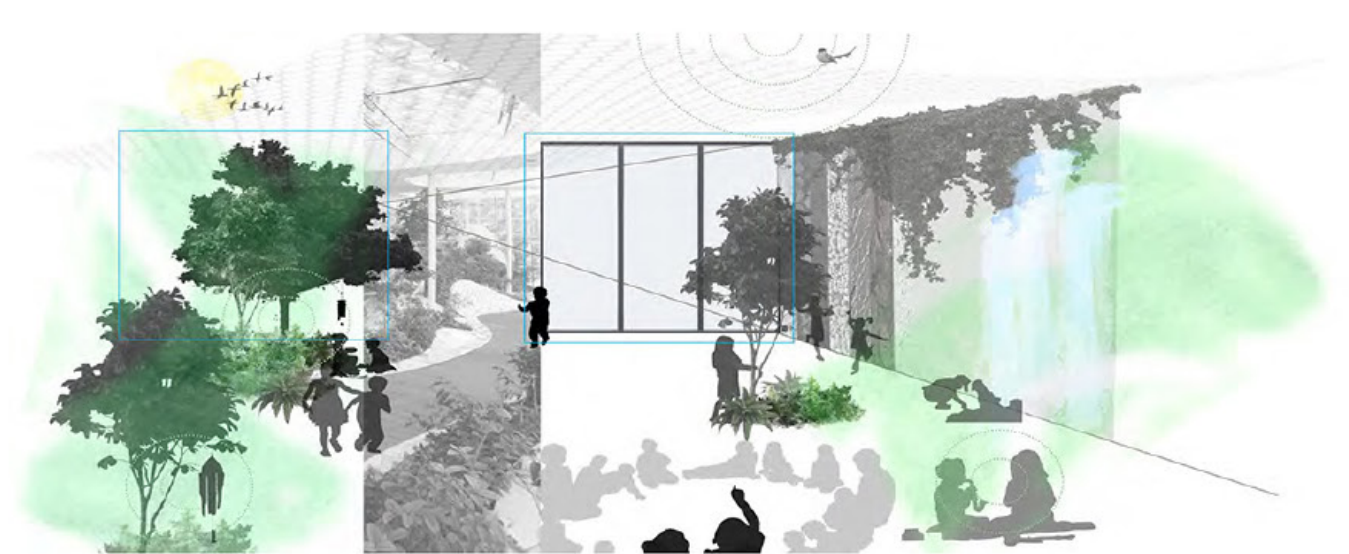
SECOND FLOOR PLAN



NORTH SECTION



SOUND SPACE EXPERIENCE



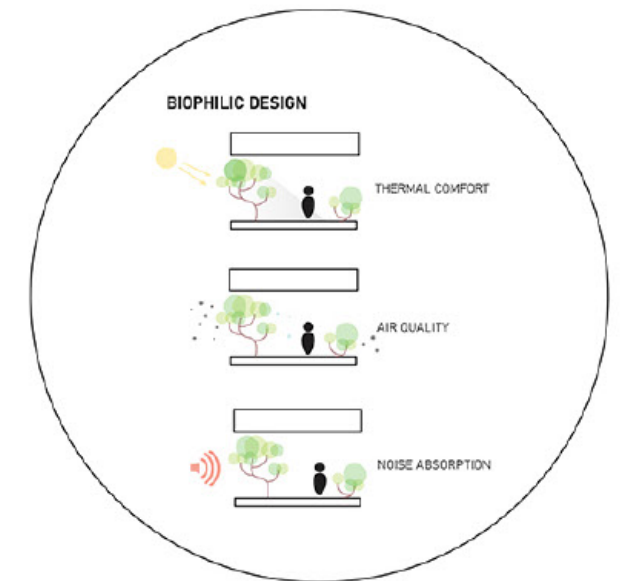
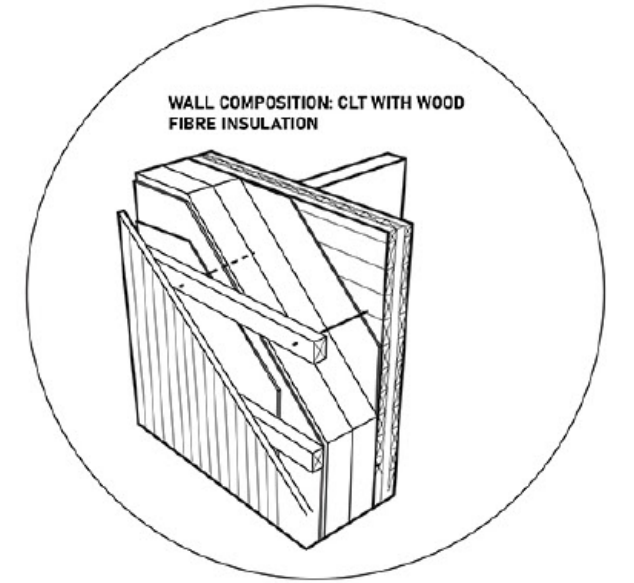
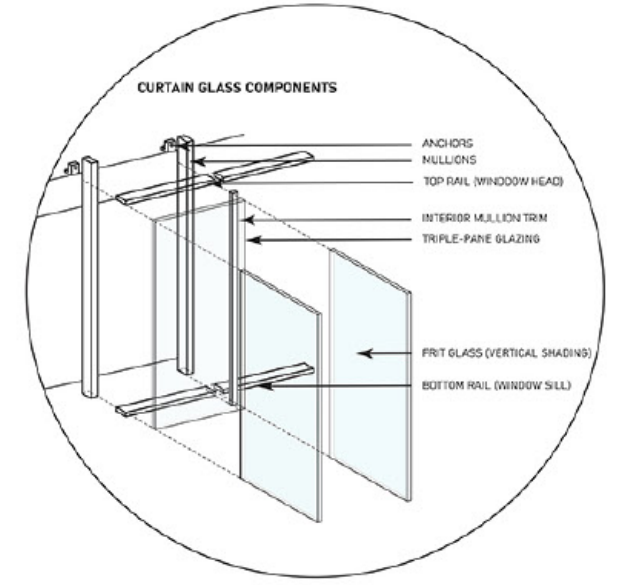
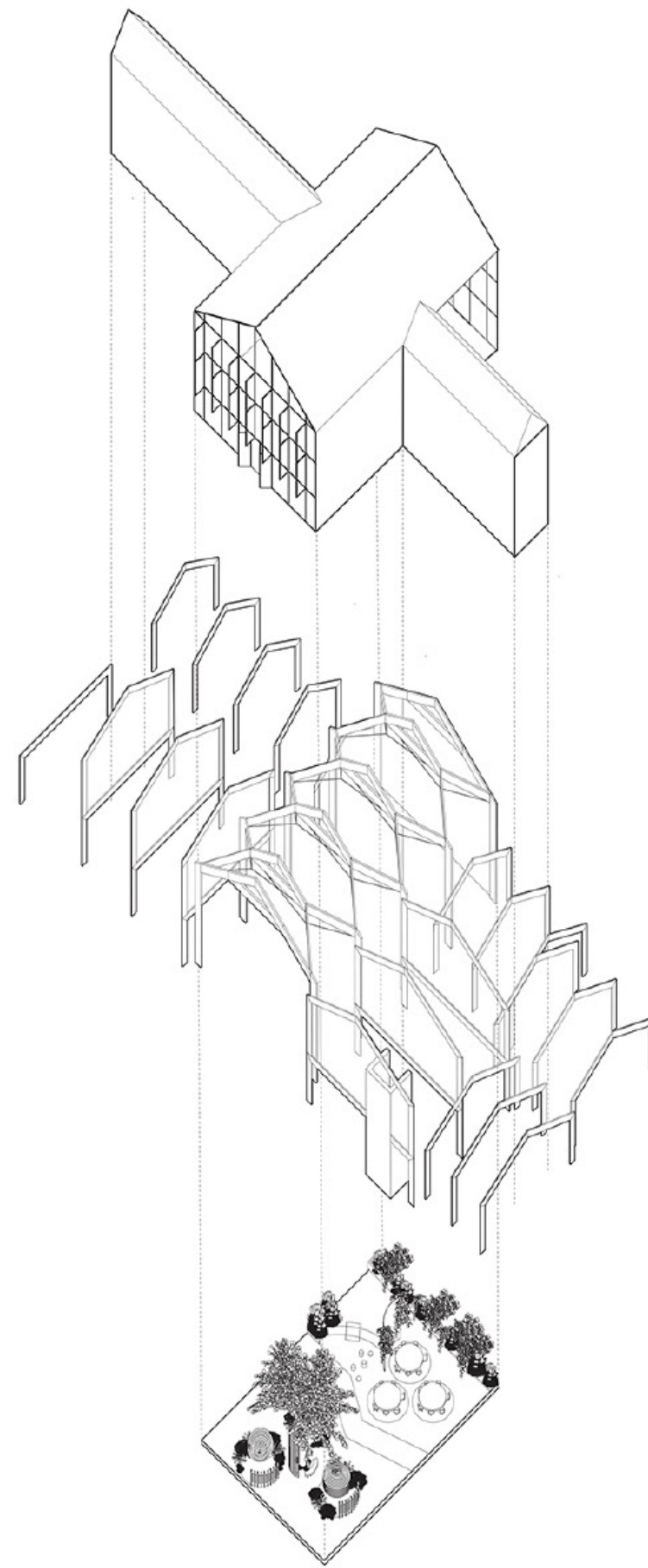
GROSS MOTOR ROOM



LUNCH ROOM



STRUCTURAL AXONOMETRIC



WEST SECTION



EAST ELEVATION



0 2 5 10 M

0 2 5 10 M

SOUND SPACE SECTION



SOUND SPACE PLAN

