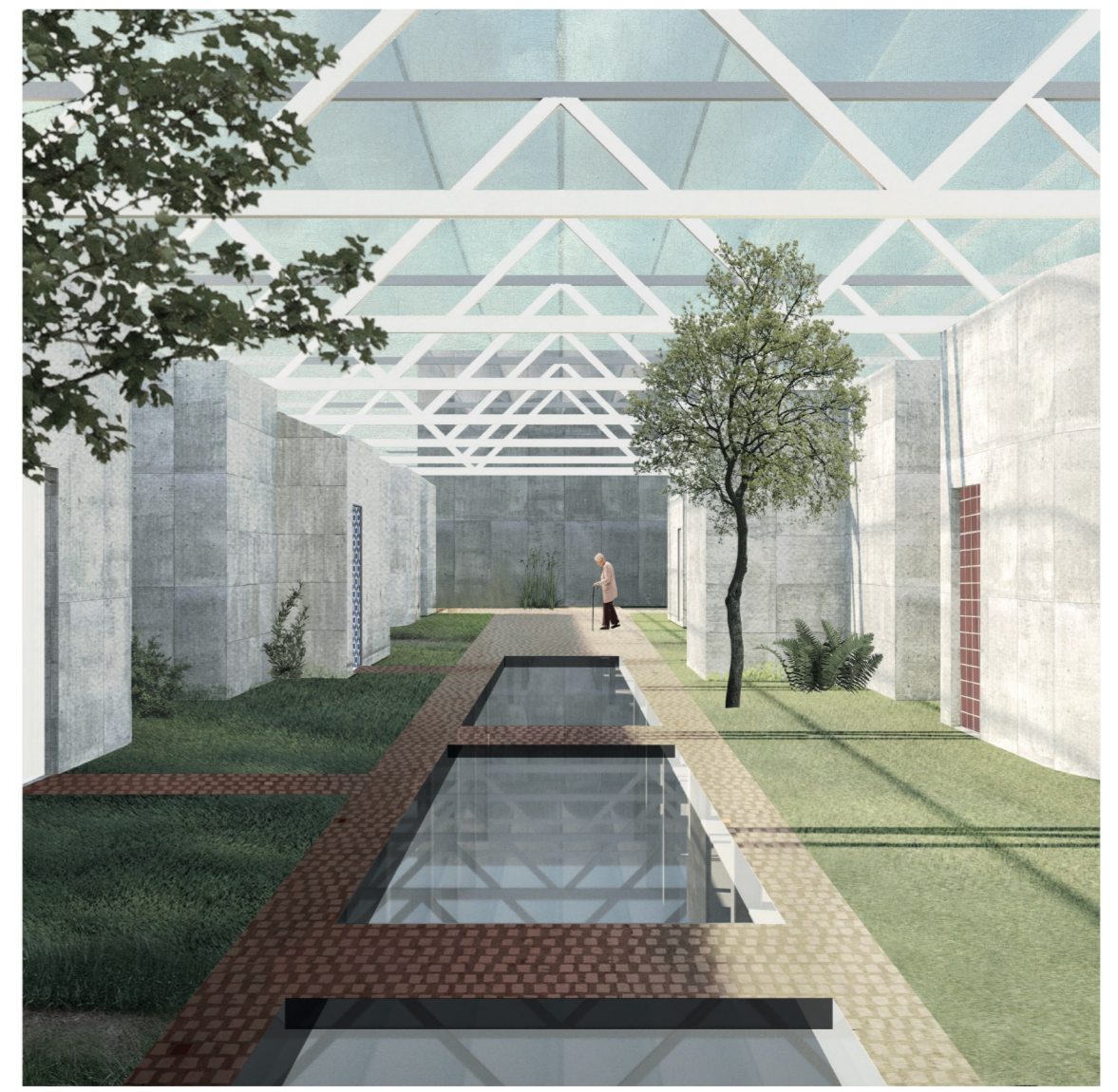
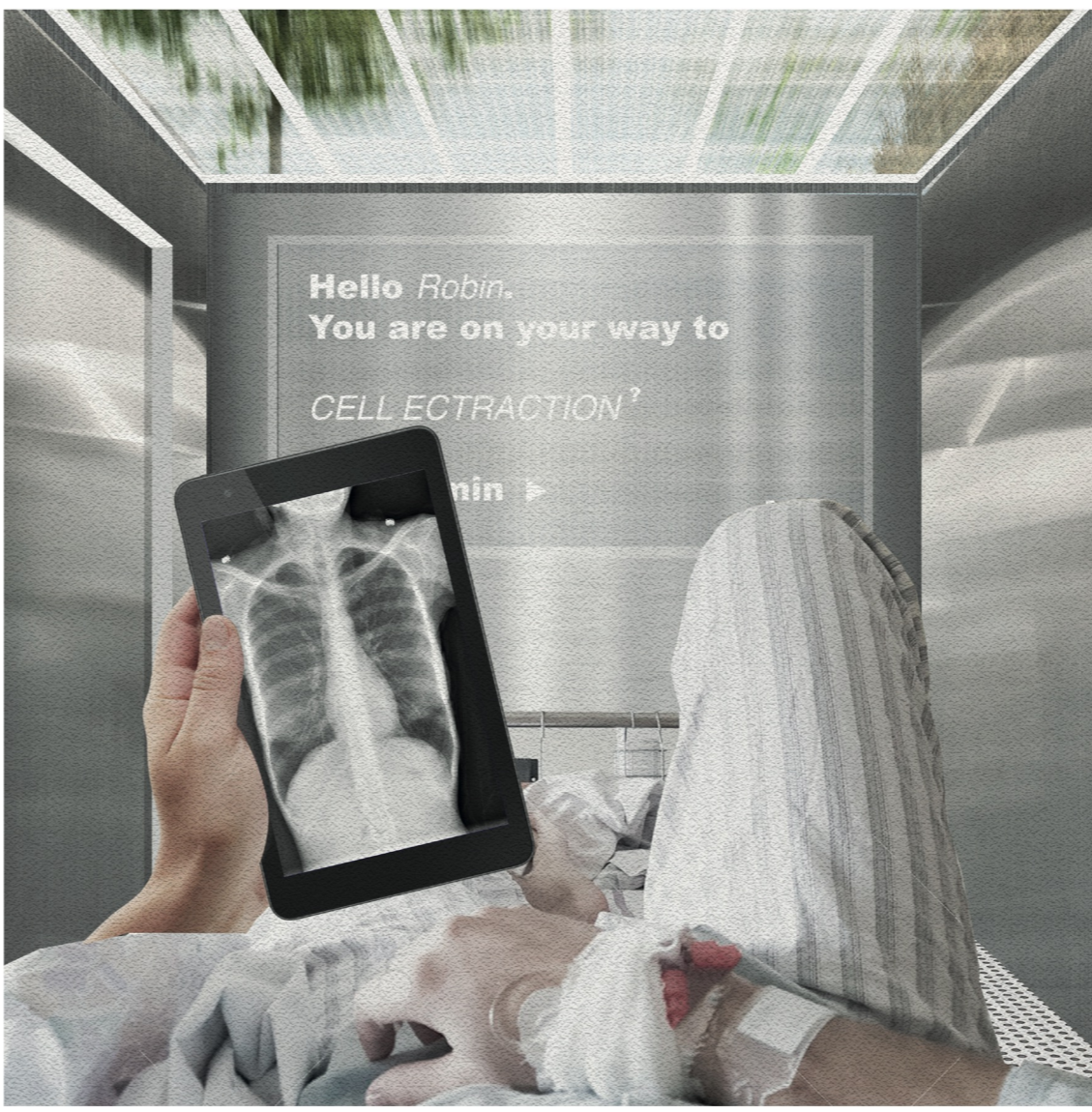
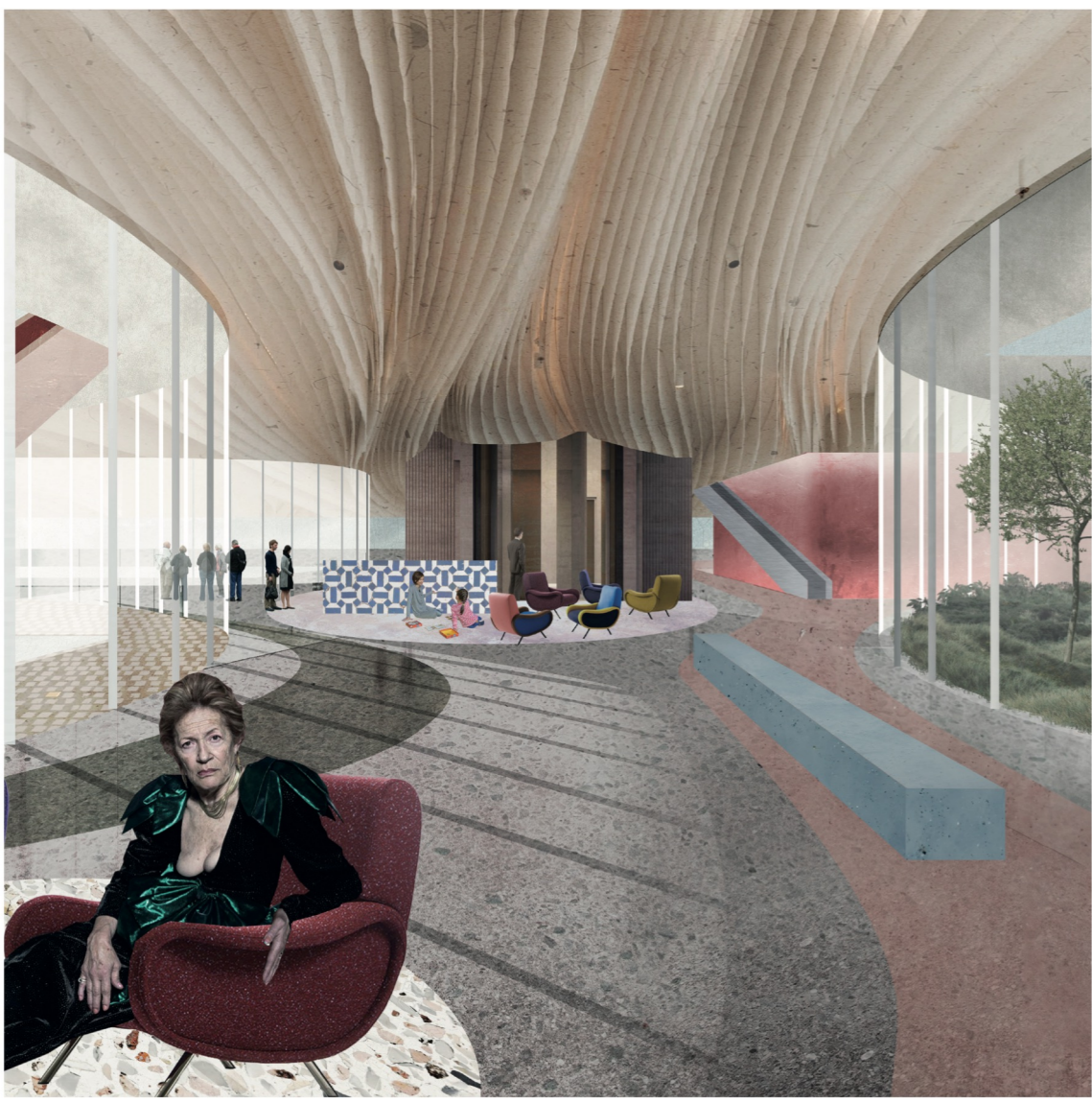
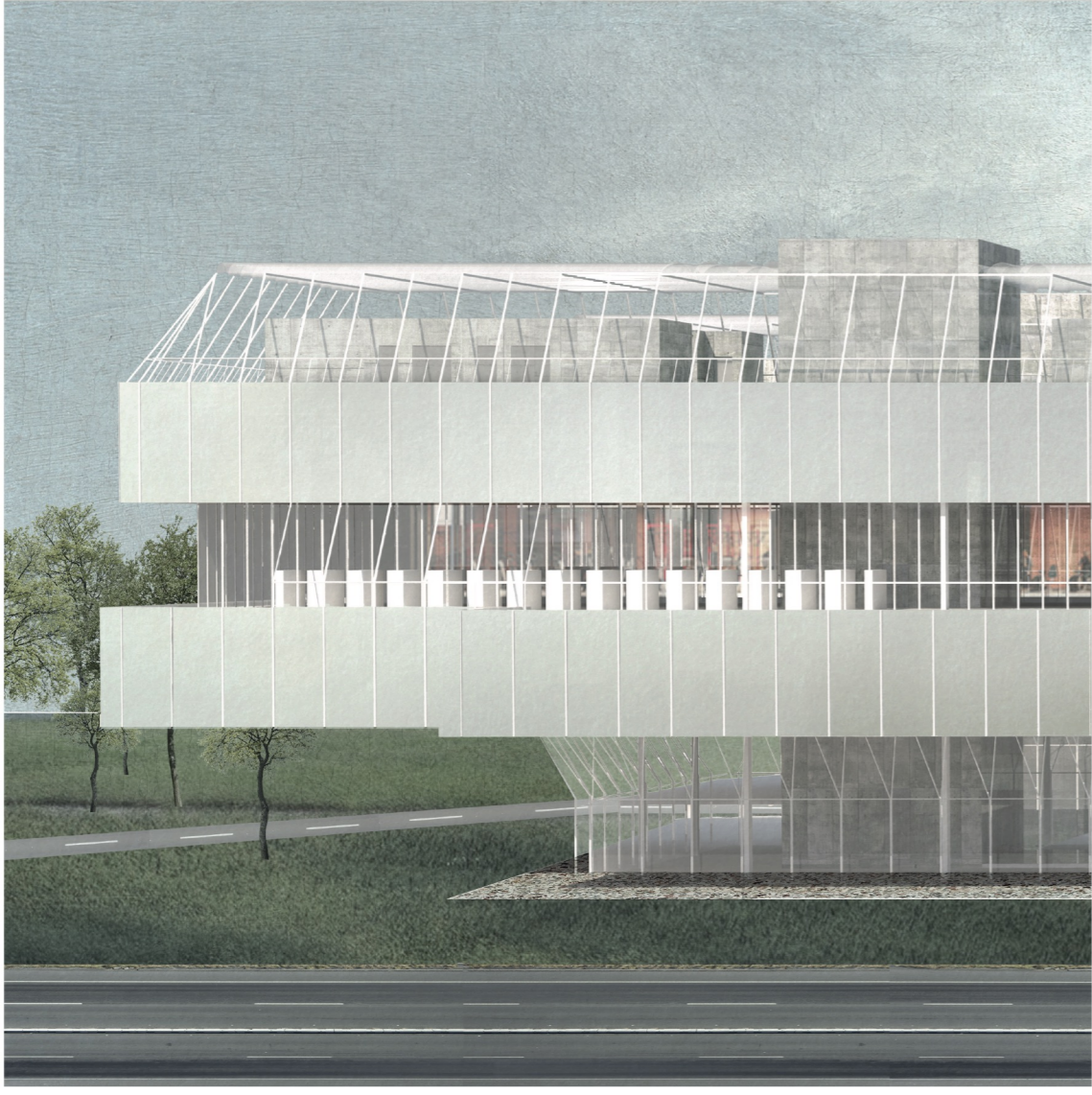


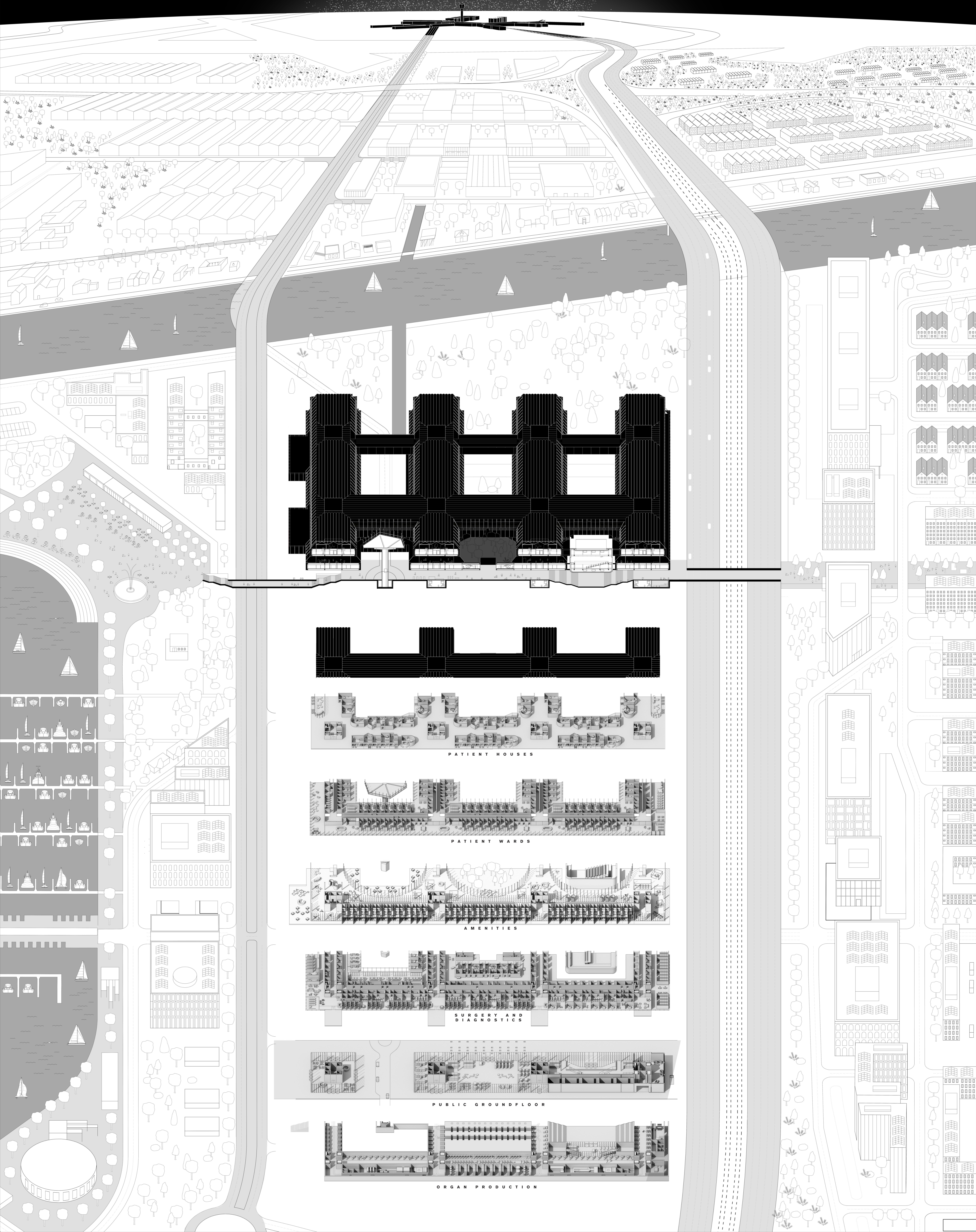
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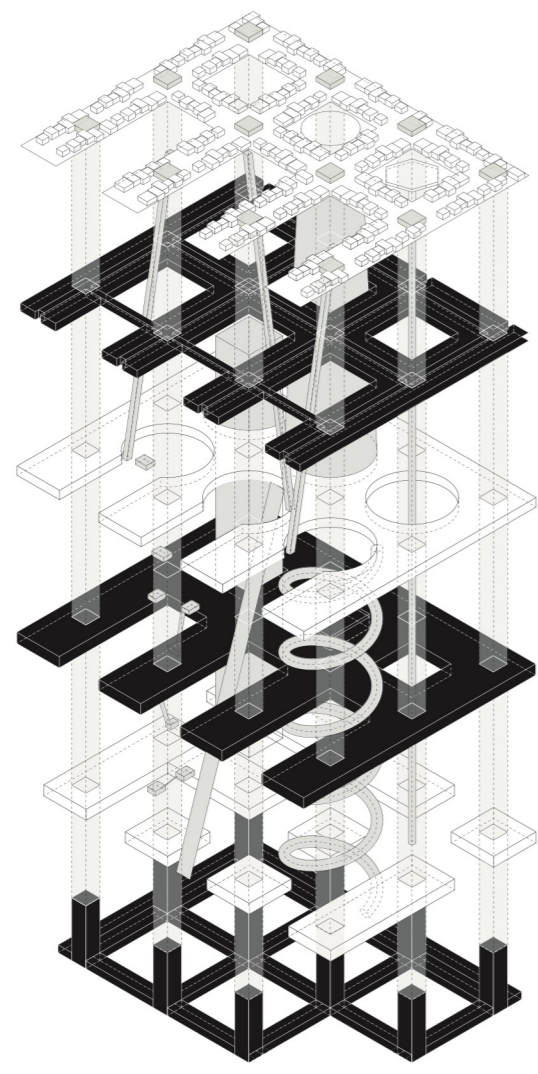
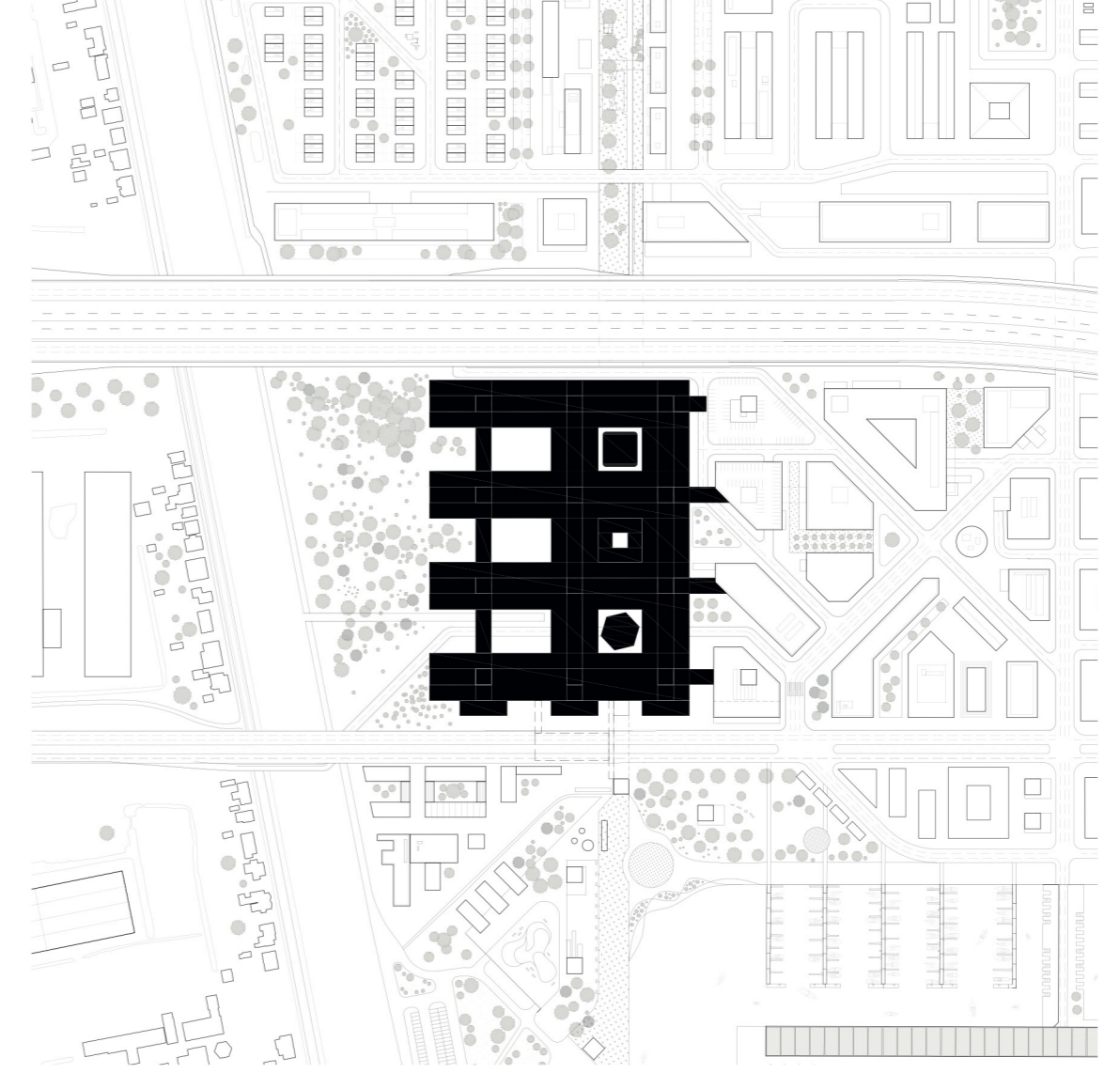




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HANA MOHAR





ORGAN FACTORY AIRPORT CITY HOSPITAL

HANA MOHAR
2017 / 2018

THE ORGAN FACTORY LIES IN THE CORE OF THE SCHIPHOL CORRIDOR, DIRECTLY CONNECTED TO THE AIRPORT ACTIVITIES. IT IS A SPECIALIZED HOSPITAL WHICH BIOMANUFACTURERS AND DISTRIBUTES ORGANS, PERFORMS TRANSPLANTATION SURGERY AND GATHERS EXPERTS IN THE FIELD. THE PROJECT INVESTIGATES THE HOSPITAL AS AN URBAN TYPE AND APPLIES IT TO THE QUESTIONABLY URBAN CONDITION OF AIRPORT CITIES. THE IDEOLOGY OF CONSTANT TECHNOLOGICAL PROGRESS IS LEADING HOSPITALS TO EXTREME SPECIALIZATION. THEREFORE THE ORGAN FACTORY TAKES THE FORM OF A CONDENSED MEDICAL CAMPUS WHICH CAN PROCESS AND SUPPLY PATIENTS FROM A WIDER EUROPEAN REGION. AIRPORT CITIES TEND TO GENREATE GENERIC SPACES, CARICATURED TYPOLOGIES AND AN ABUNDANCE OF PSEUDO PUBLIC

SPACE. THESE CONCLUSIONS GREATLY INFLUENCED HOW THE BUILDING INTERACTS WITH THE SURROUNDINGS. WHILE THE HOSPITAL ASSUMES THE FORM OF A GENERIC ENTITY WITH ITS OWN SYSTEM OF EXTREMELY RATIONAL INTERIOR FLOWS, IT'S SYSTEM ALLOWS FOR PERMEABLE GROUND LEVEL AND ADAPTABILITY TO THE SITE CONDITIONS. THE BUILDING IS A SYSTEM OF SUPERIMPOSED LOAD BEARING EXTRUSIONS WHICH DIRECT THE FLOWS OF THE RATIONAL AND HERMETIC HOSPITAL. IN BETWEEN THE PATIENTS, VISITORS AND PEDESTRIANS CAN FREELY NAVIGATE THROUGH A MORE ARTICULATE AND FAMILIAR ENVIRONMENT.

