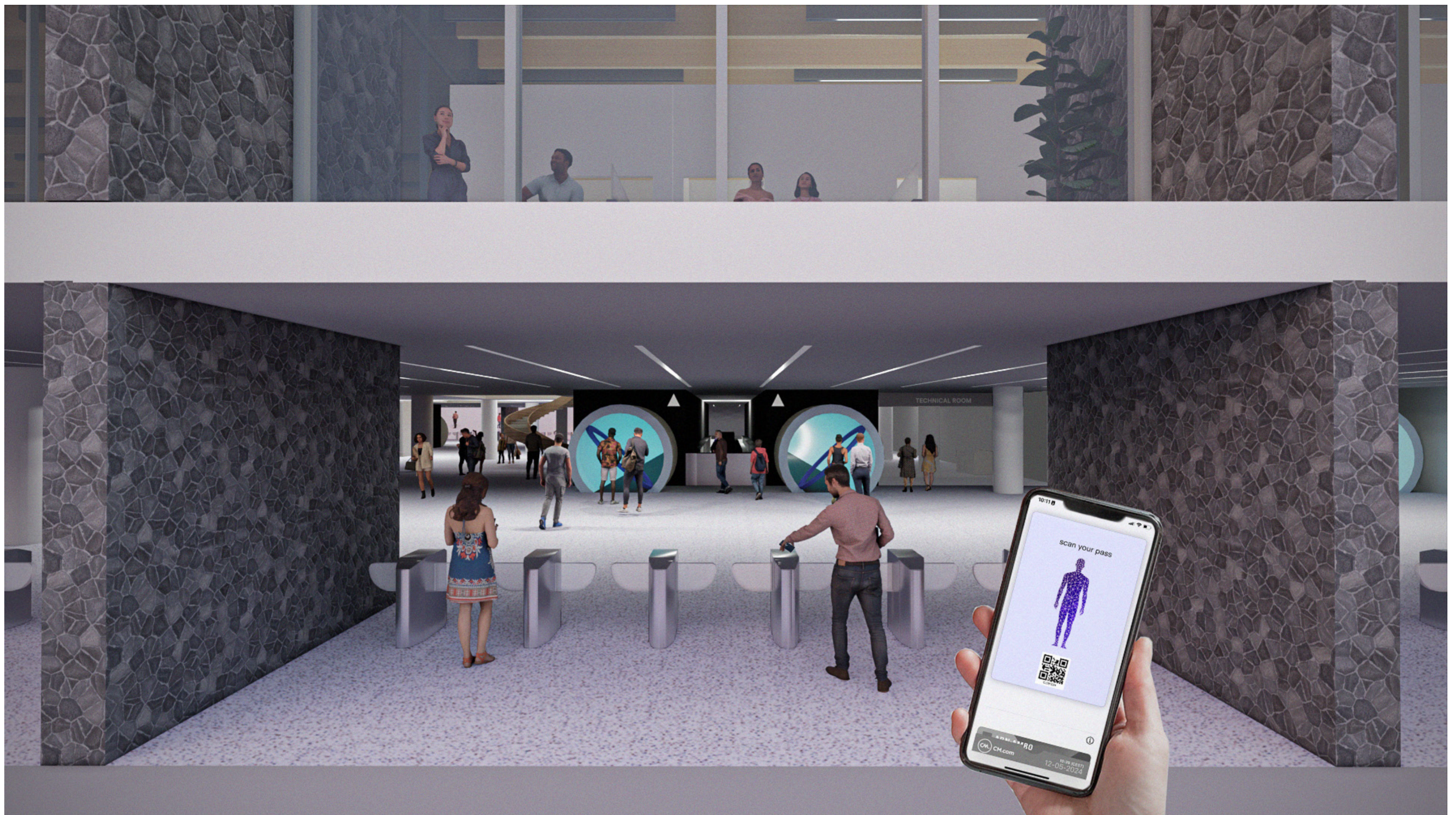




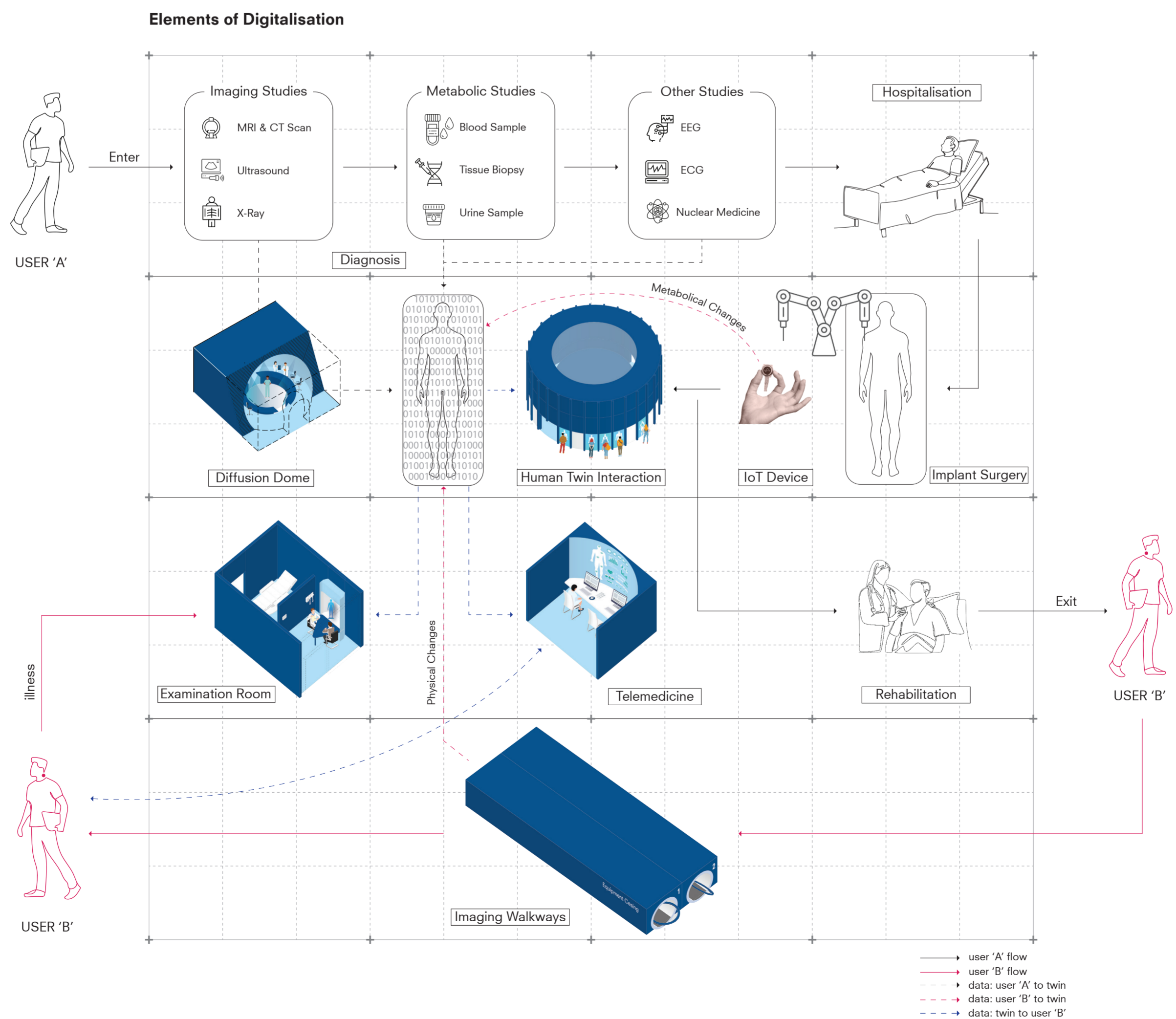
Urban Section

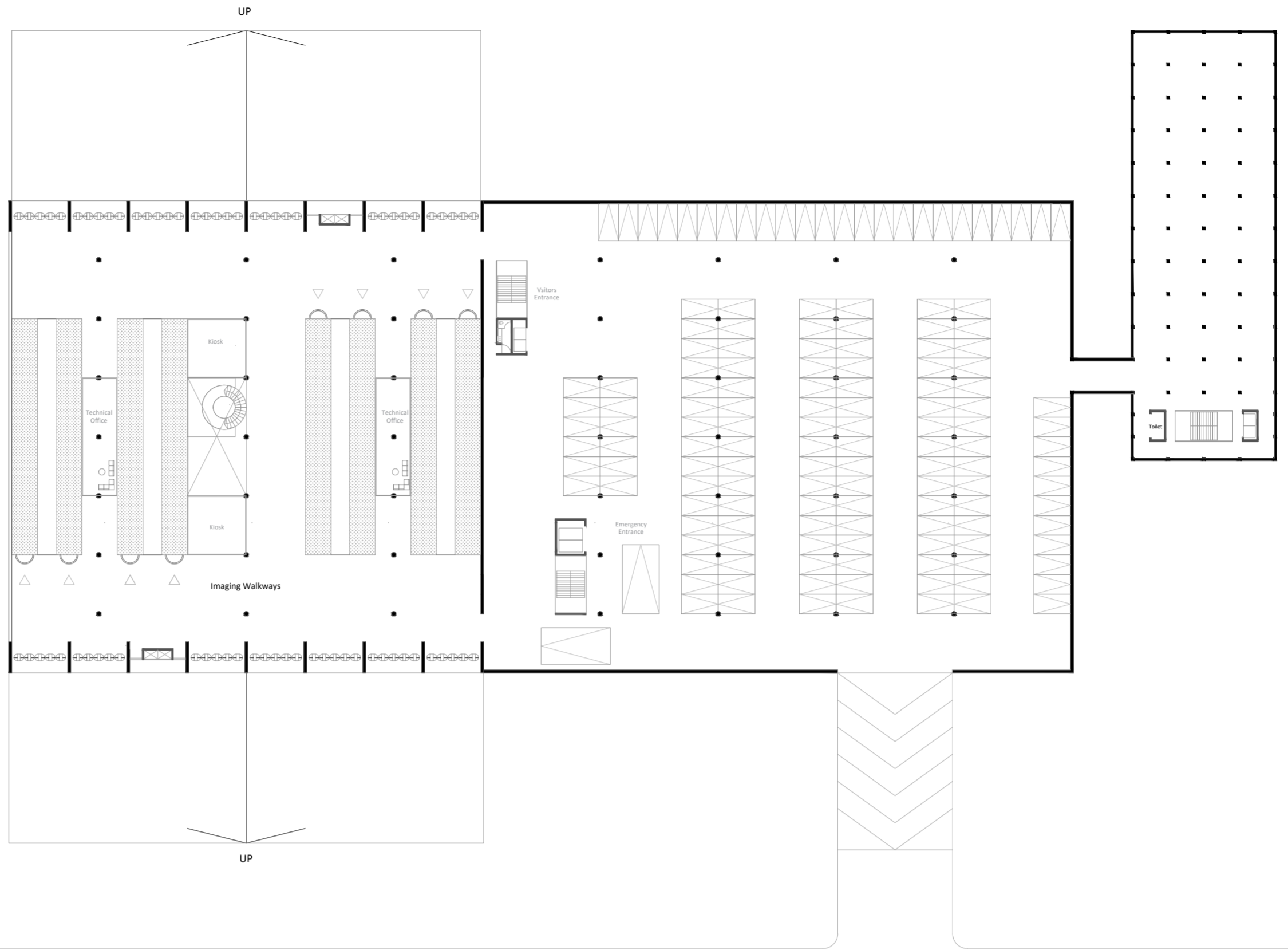


Urban Plan

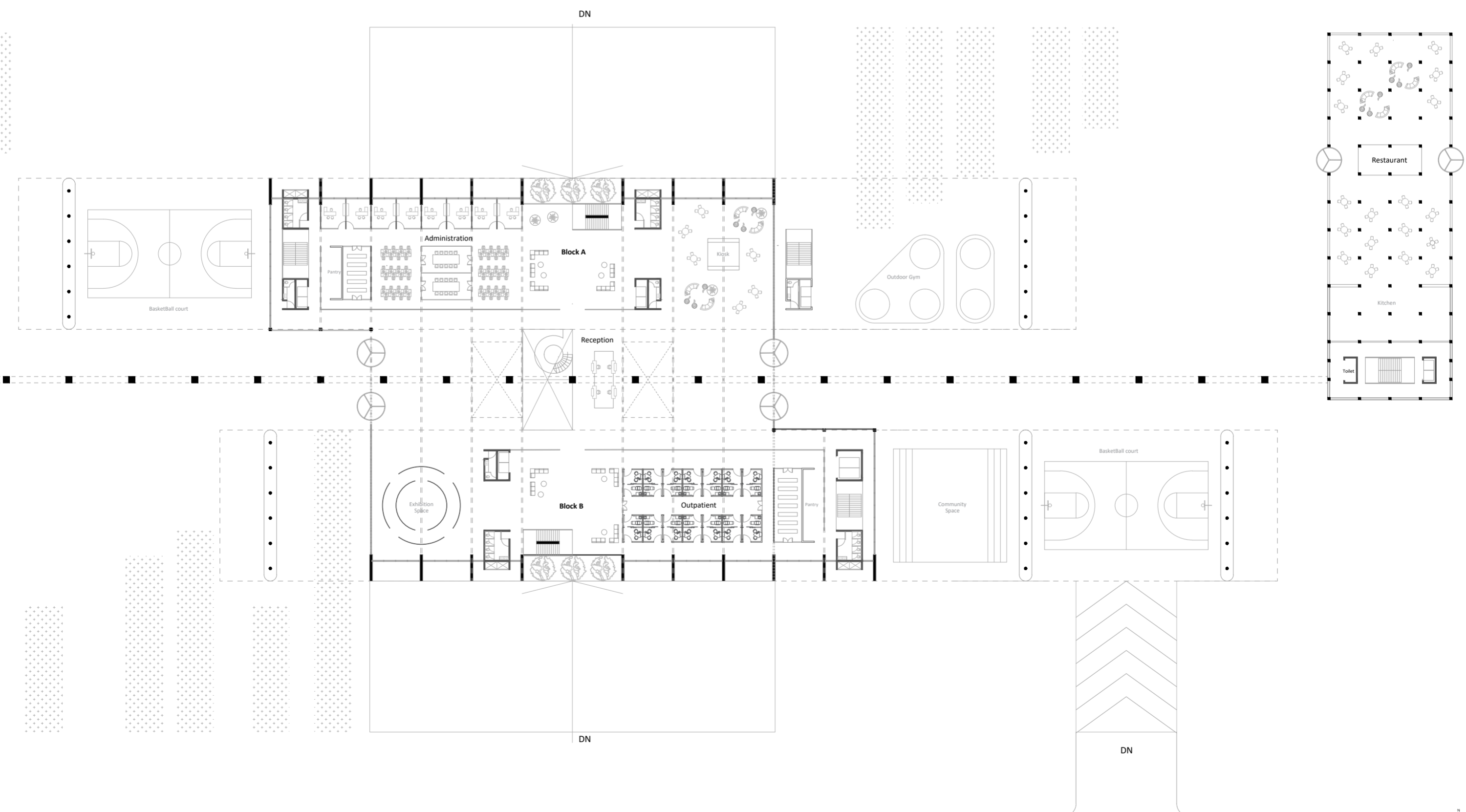


Imaging Walkways

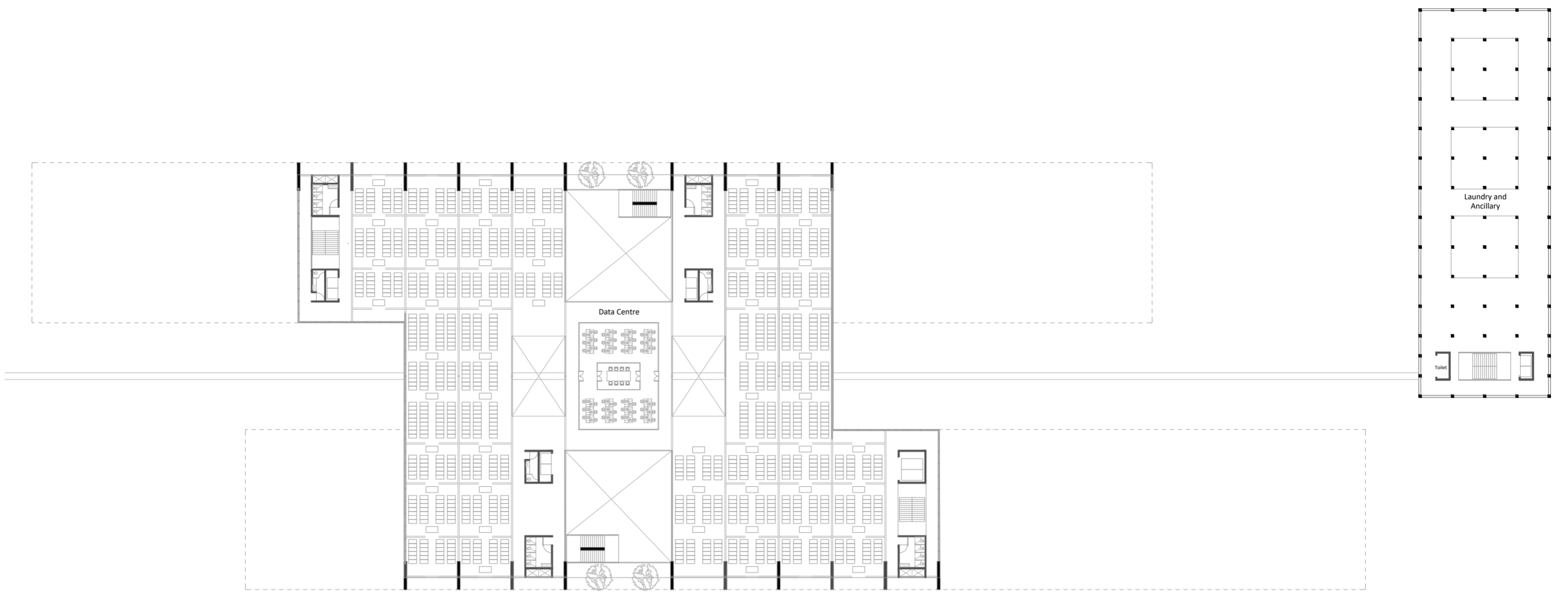




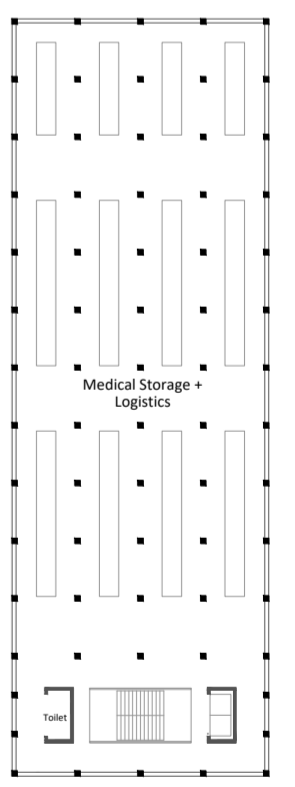
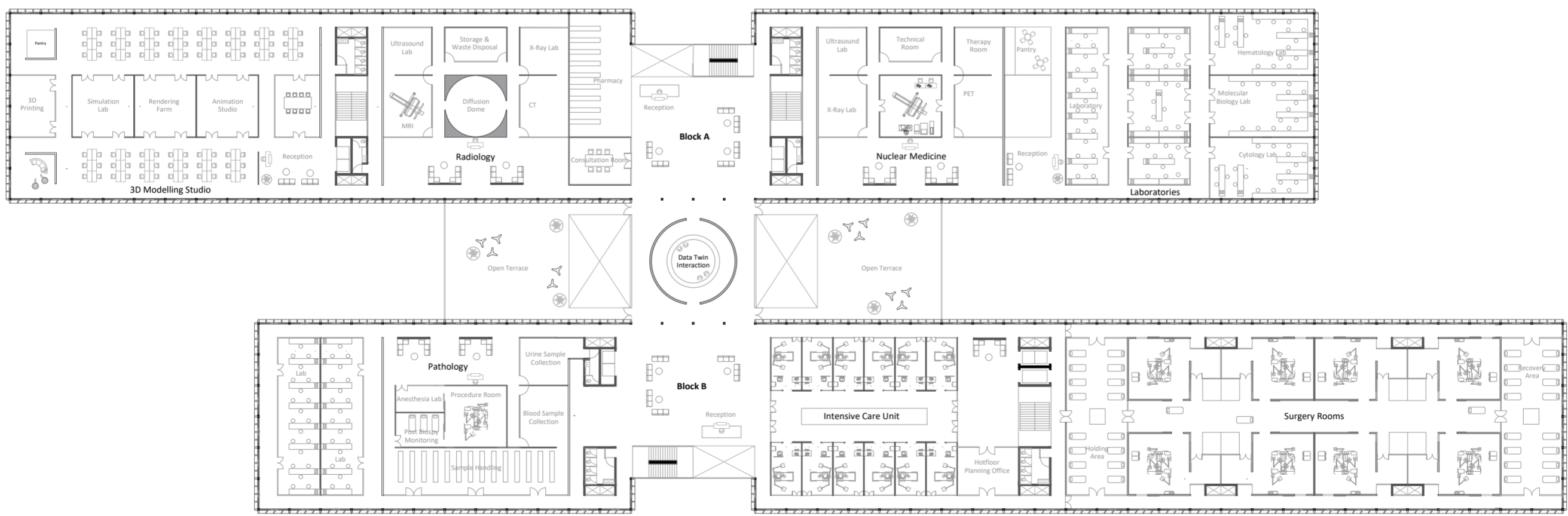
Twin Anatomy | Level -1 Plan



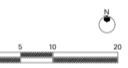
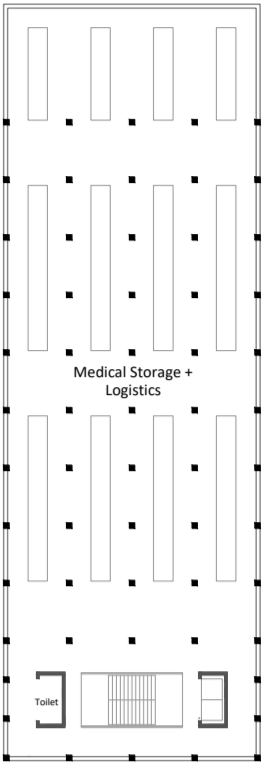
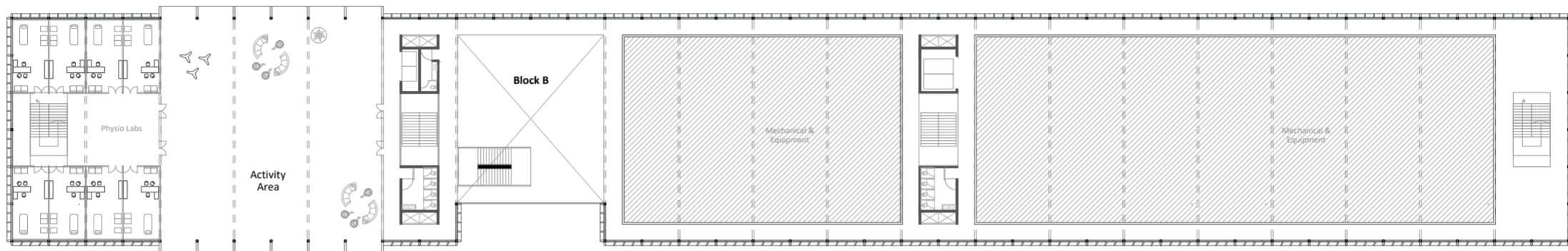
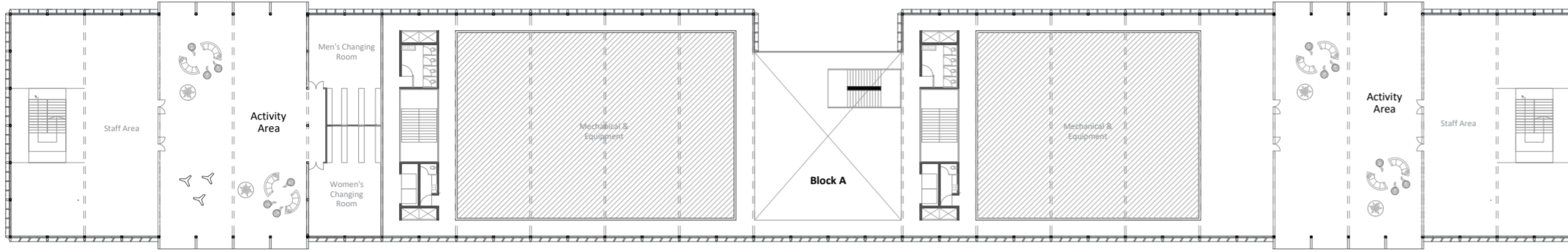
Twin Anatomy | Ground Floor Plan



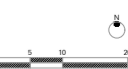
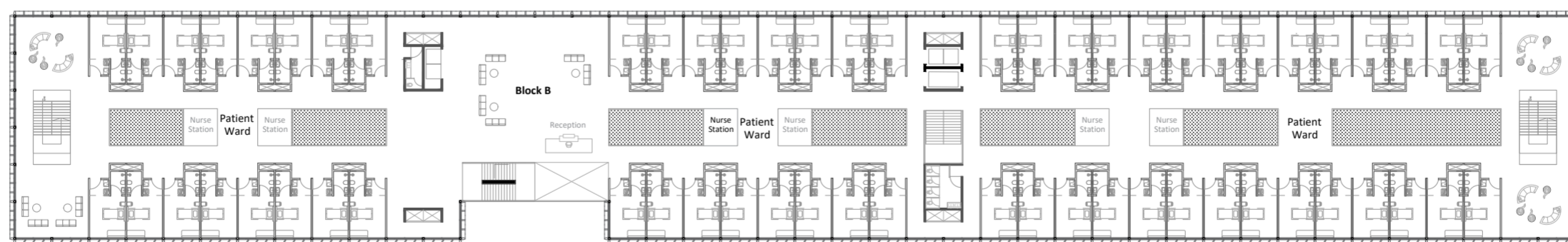
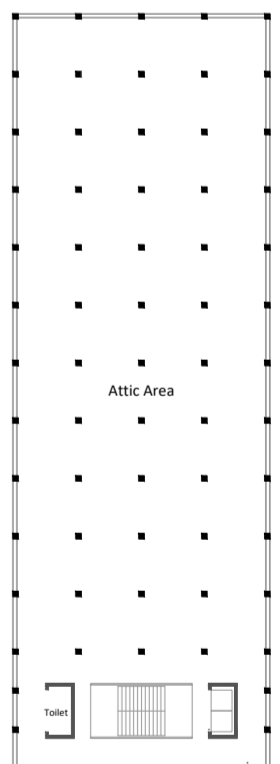
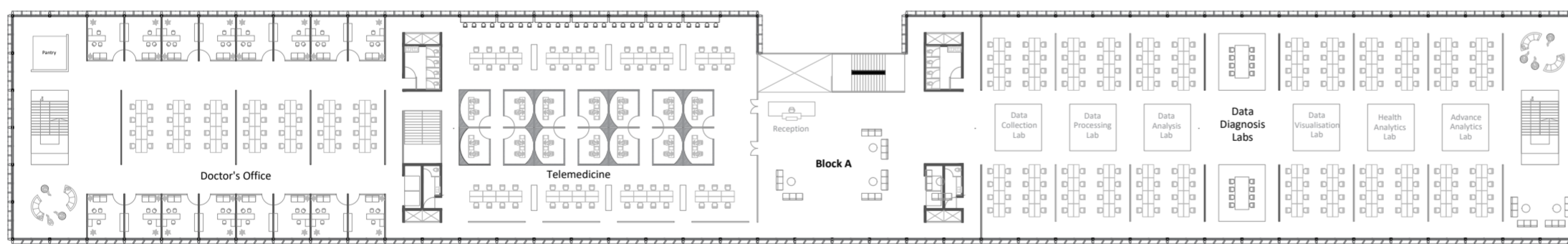
Twin Anatomy | Data Floor Plan



Twin Anatomy | First Floor Plan



Twin Anatomy I Interstitial Floor Plan



Twin Anatomy I Second Floor Plan



Social & Recreational



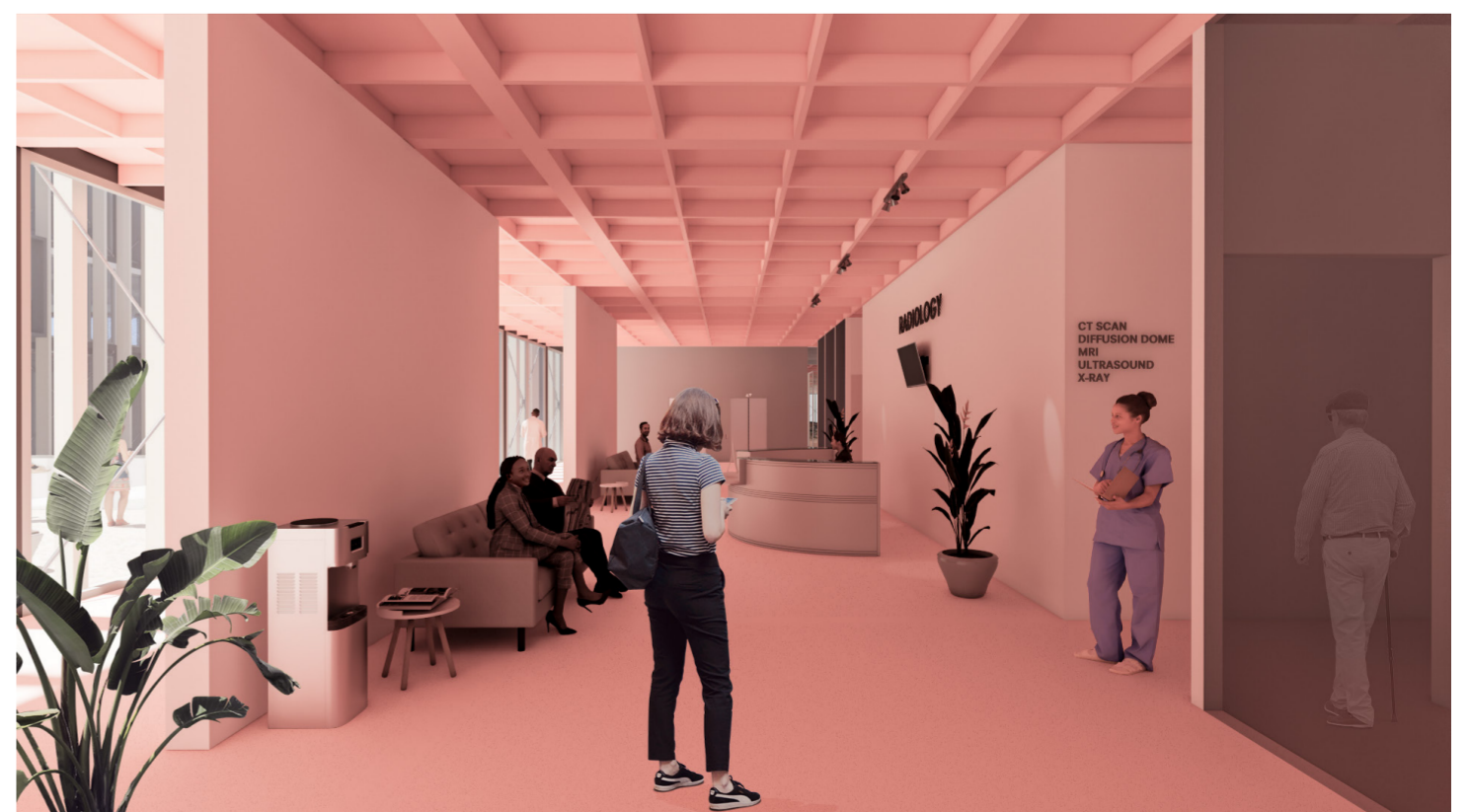
Entrance Lobby



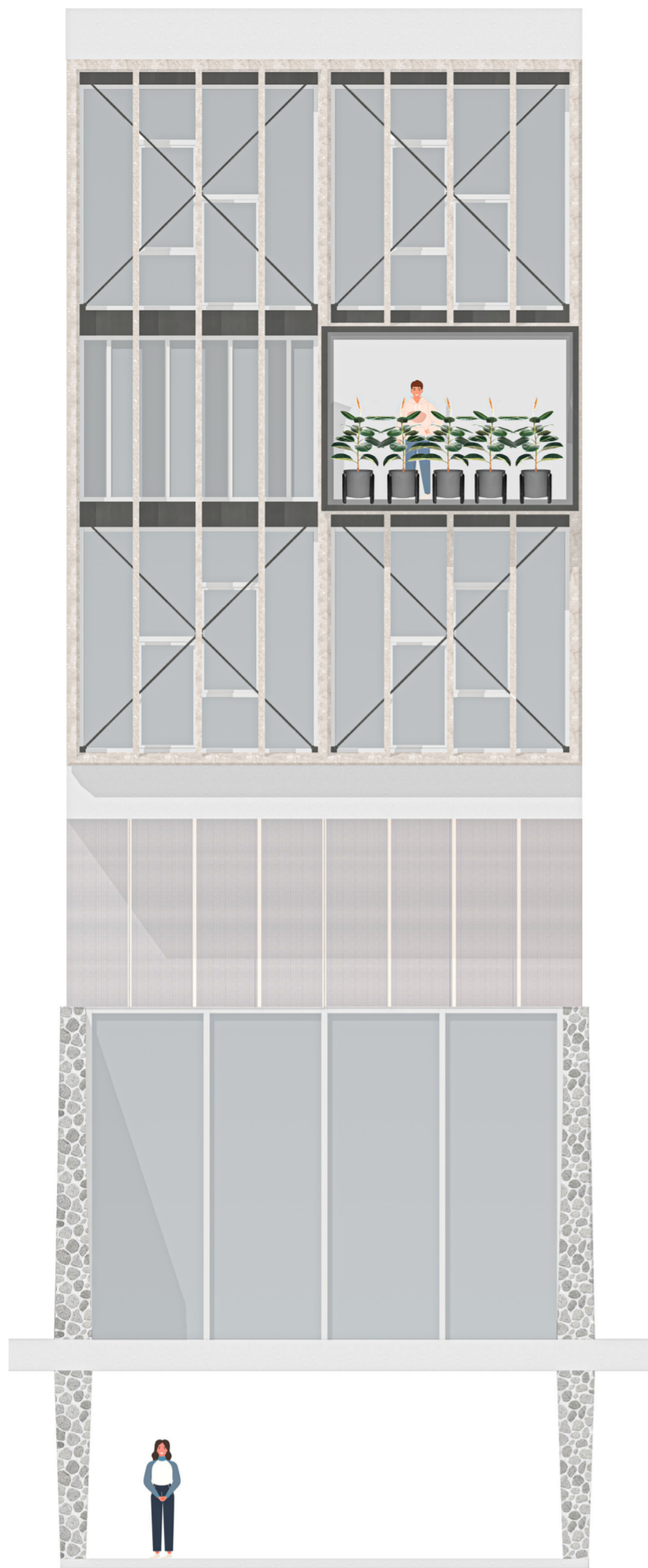
Patient Ward



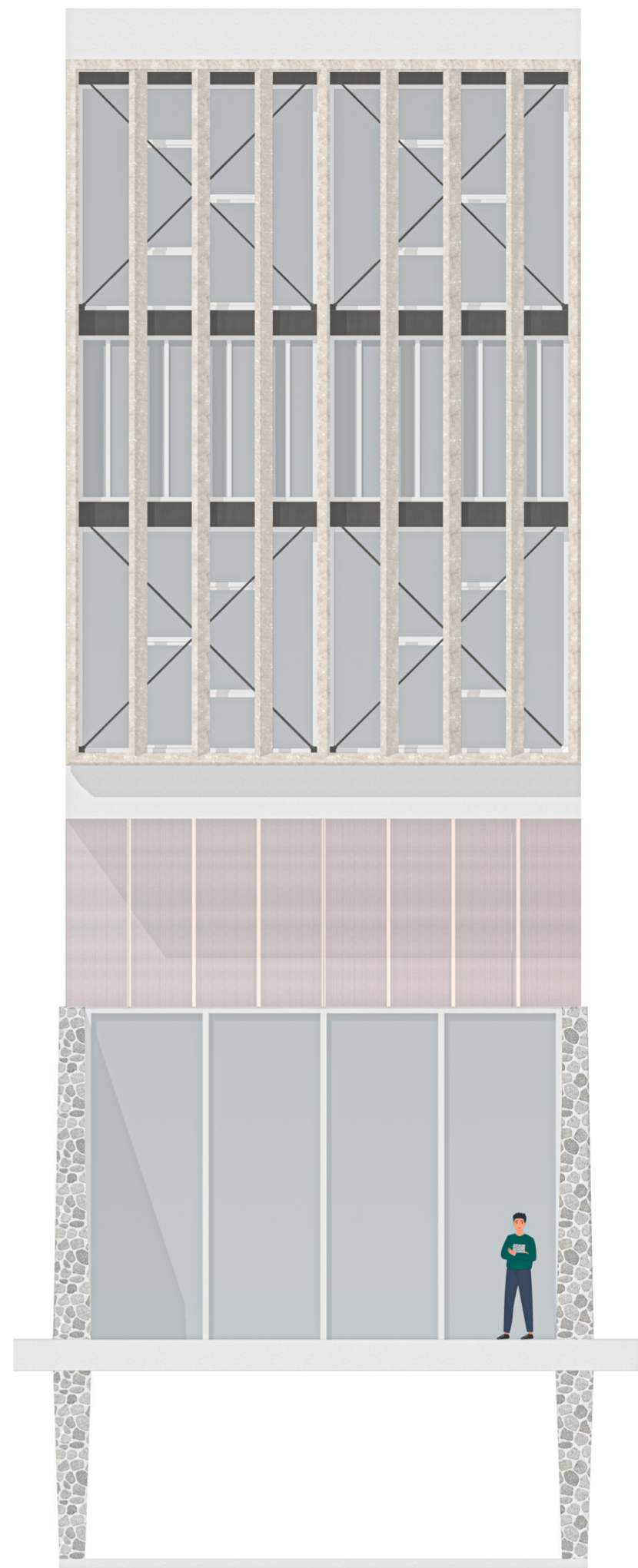
Human- Twin Interaction



Digital Wing



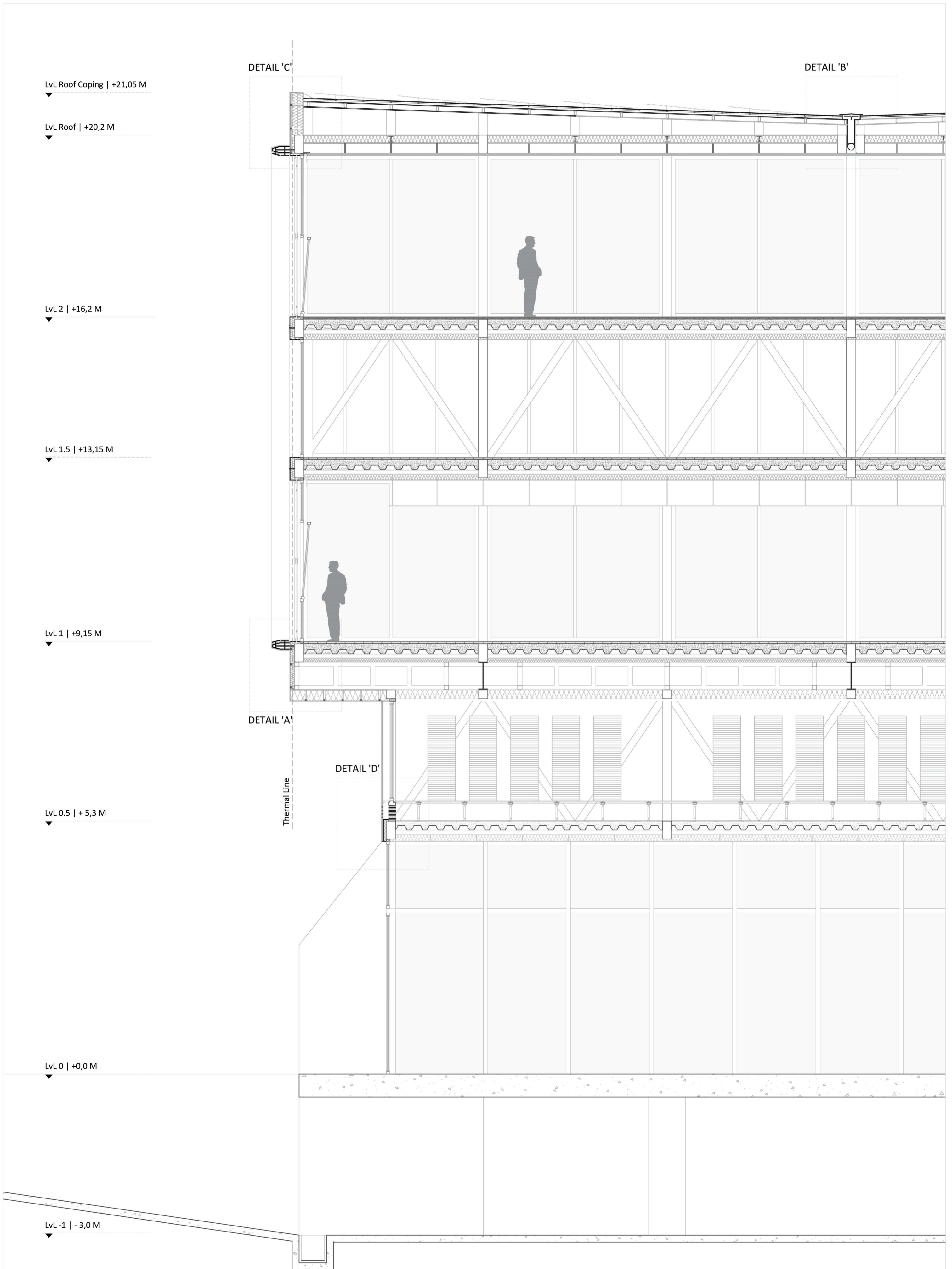
North Elevation

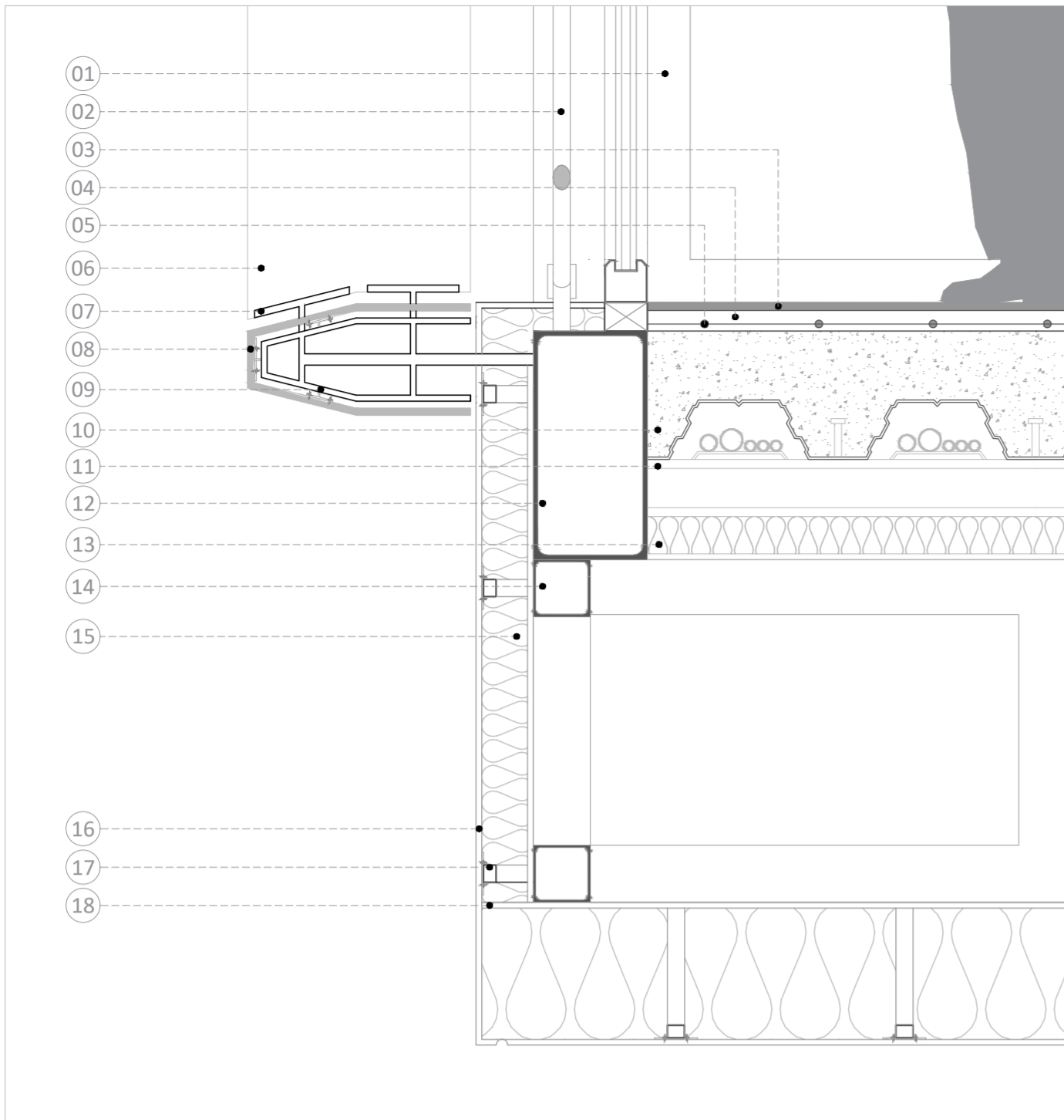


South Elevation



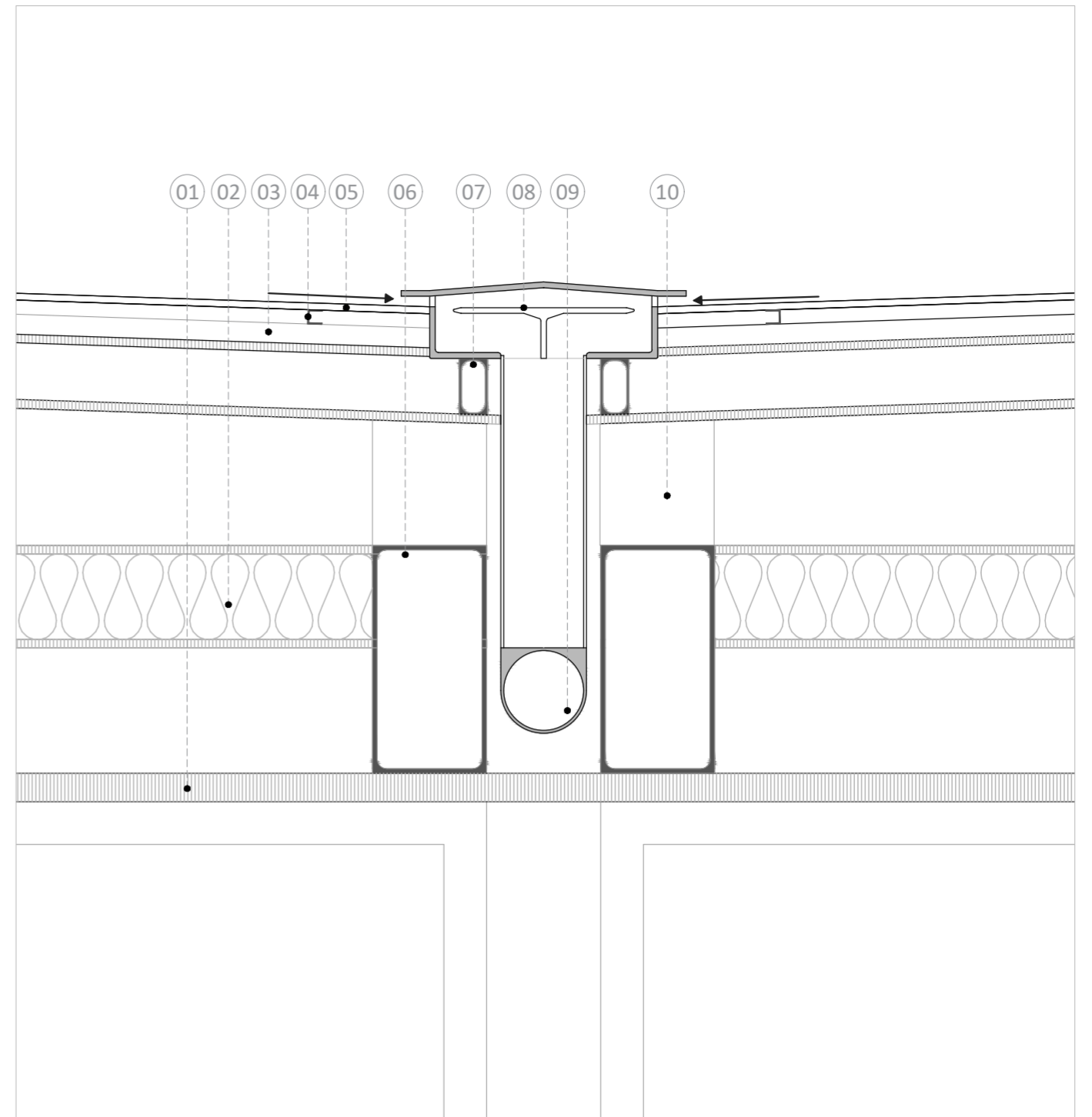
Data Diagnosis Labs





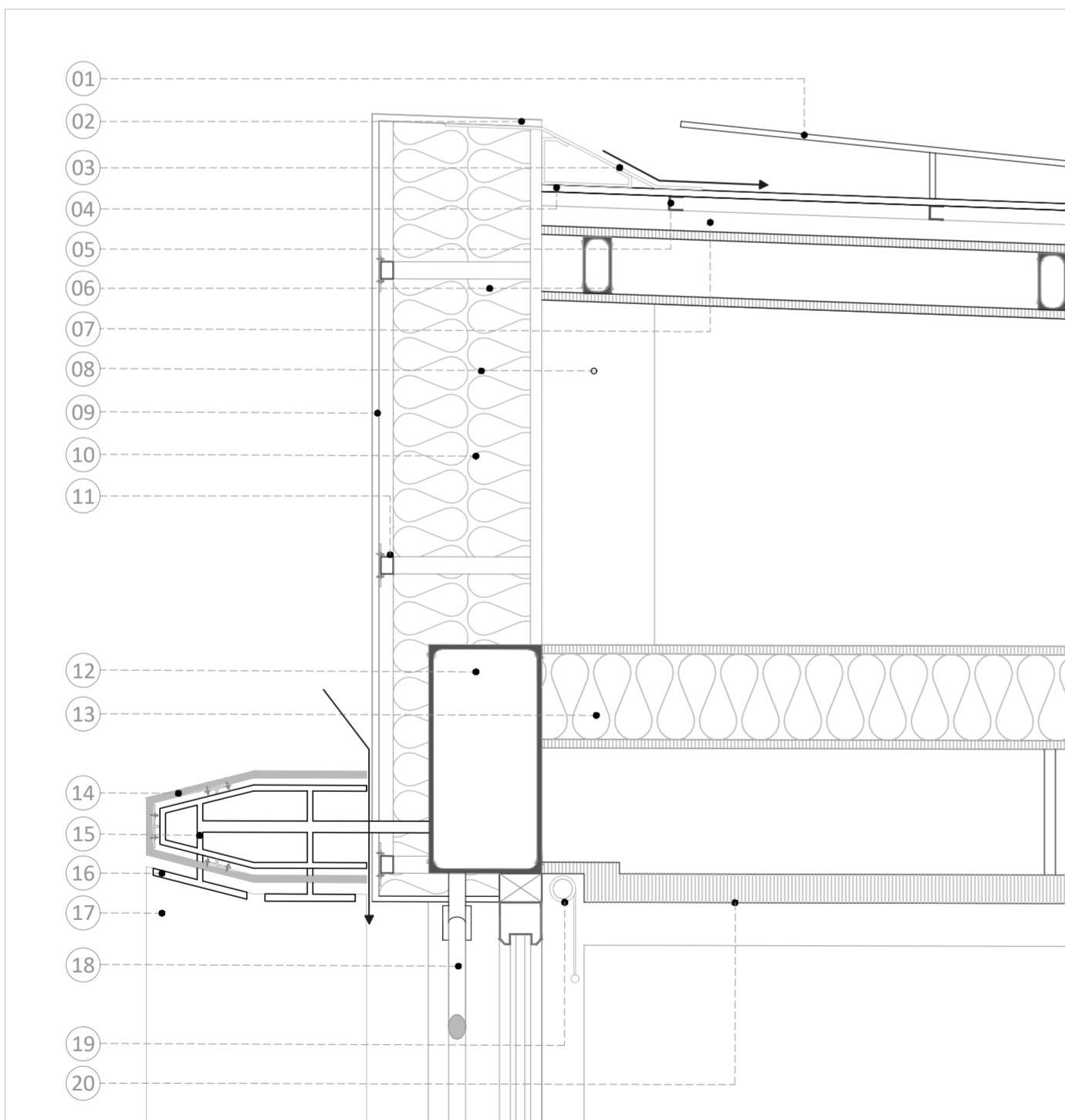
DETAIL 'A' (1:10)

- | | |
|---|--|
| 01 TILT & TURN 12MM DOUBLE GLAZING WINDOW | 10 125MM THICK COMPOSITE CONCRETE SLAB |
| 02 60MM DIA STEEL CABLES, CROSS BRACING | 11 100mm MS FLOOR BEAM (I SECTION) |
| 03 14MM THICK LINOLEUM FLOORING | 12 200*400MM MS BOX SECTION |
| 04 36MM SANDWICH THERMAL BOARDS | 13 64MM THICK EPS INSULATION WITH 10MM FIBER BOARD |
| 05 RADIANT FLOOR HEATING PIPES | 14 100*100 MM MS BOX SECTION (SPACE FRAME) |
| 06 30CM WIDE CERAMIC SUN SCREENS (FINS) | 15 80MM THICK EPS INSULATION WITH 10MM FIBER BOARD |
| 07 METAL CLAMPS FOR FINS | 16 10MM THICK EXTERIOR CERAMIC WALL PANELING |
| 08 12MM CERAMIC PANELS | 17 METAL CLAMPS FOR EXTERIOR CLADDING |
| 09 12MM STEEL PROFILE | 18 10MM FIBER BOARD |



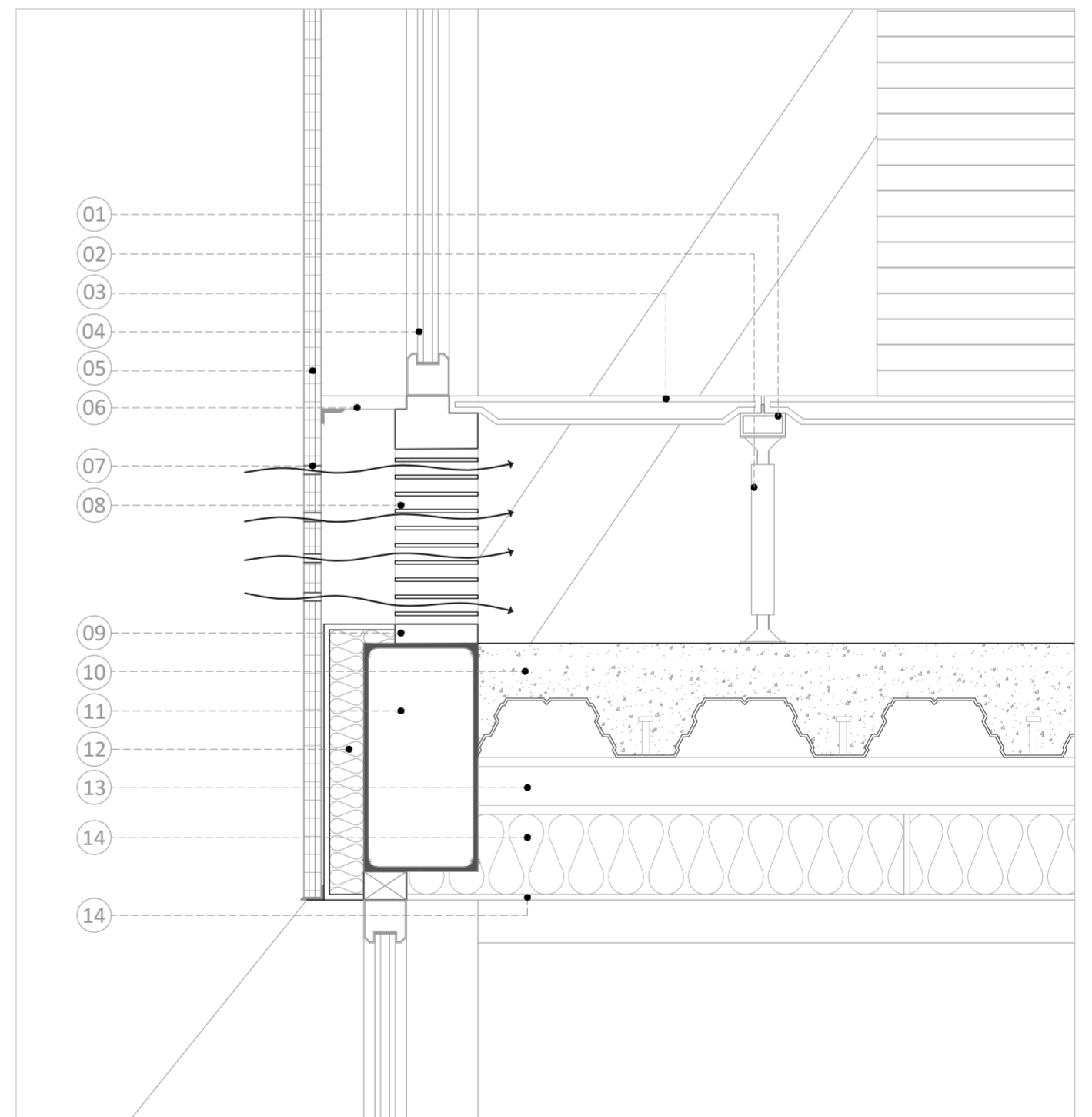
DETAIL 'B' (1:10)

- | | |
|---|--|
| 01 50MM GYPSUM FALSE CEILING | 06 200*400MM MS BOX SECTION |
| 02 160MM THICK EPS INSULATION WITH 10MM FIBER BOARD | 07 50*100MM MS BOX SECTION RAFTERS |
| 03 60*35MM MS BOX SECTION PURLINS | 08 GEBERIT PLUVIA RAINWATER DRAINAGE |
| 04 METAL ROOFING CLAMPS | 09 RAINWATER GUTTER |
| 05 ROOFING WITH WATERPROOFING MEMBRANE | 10 100*100 MM MS BOX SECTION (SPACE FRAME) |



DETAIL 'C' (1:10)

- | | |
|--|---|
| 01 SOLAR PANEL | 11 METAL CLAMPS FOR EXTERIOR CLADDING |
| 02 10MM CERAMIC EXTERIOR CLADDING | 12 200*400MM MS BOX SECTION |
| 03 ALLUMINIUM LEDGE PROFILE | 13 160MM THICK EPS INSULATION WITH 10MM FIBER BOARD |
| 04 ROOFING WITH WATERPROOFING MEMBRANE | 14 12MM CERAMIC PANELS |
| 05 METAL ROOFING CLAMPS | 15 12MM STEEL PROFILE |
| 06 50*100MM MS BOX SECTION RAFTERS | 16 METAL CLAMPS FOR FINS |
| 07 60*35MM MS BOX SECTION PURLINS | 17 30CM WIDE CERAMIC SUN SCREENS (FINS) |
| 08 100*100 MM MS BOX SECTION (SPACE FRAME) | 18 60MM DIA STEEL CABLES, CROSS BRACING |
| 09 12MM CERAMIC PANELS | 19 ROLLER BLINDS |
| 10 260MM THICK EPS INSULATION | 20 50MM GYPSUM FALSE CEILING |



DETAIL 'D' (1:10)

- | | |
|--|--|
| 01 80*40MM MS STRINGER | 09 145MM ALUMINIUM PROFILE FOR AIR VENTS |
| 02 350MM HIGH STEEL PEDESTAL | 10 125MM THICK COMPOSITE CONCRETE SLAB |
| 03 50MM THICK DECK FLOORING | 11 200*400MM MS BOX SECTION |
| 04 DOUBLE GLAZING 12MM REINFORCED GLASS | 12 80MM THICK EPS INSULATION WITH 10MM FIBER BOARD |
| 05 30MM THICK THREE LAYER POLY-CARBONATE | 13 100mm MS FLOOR BEAM (I SECTION) |
| 06 30MM THICK BOARD AS AIR LOCK | 14 150MM UNDER-DECK EPS INSULATION |
| 07 20MM WIDE VENTILATION HOLES | 15 10MM GYPSUM FALSE CEILING |
| 08 ALUMINIUM AIR VENTS (FIXED LOUVERS) | |

