

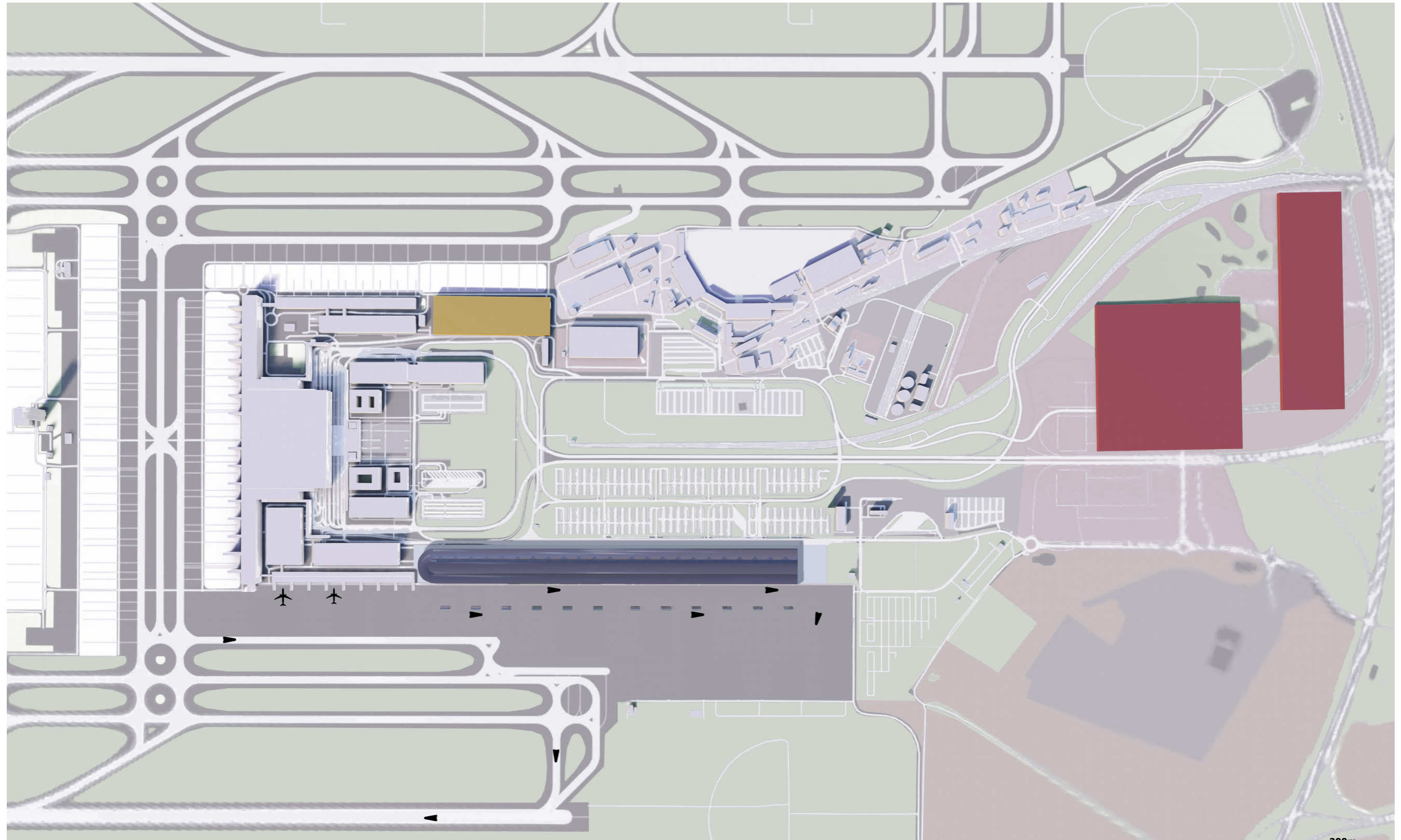
DRAWINGS, SUPERSONIC WORLDPORT



COMPLEX PROJECTS
ENERGY

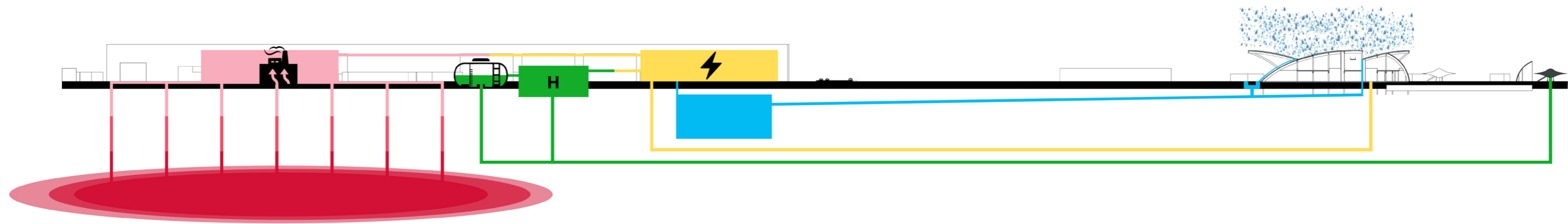
P.5.0 05/07/2024

MASTERPLAN

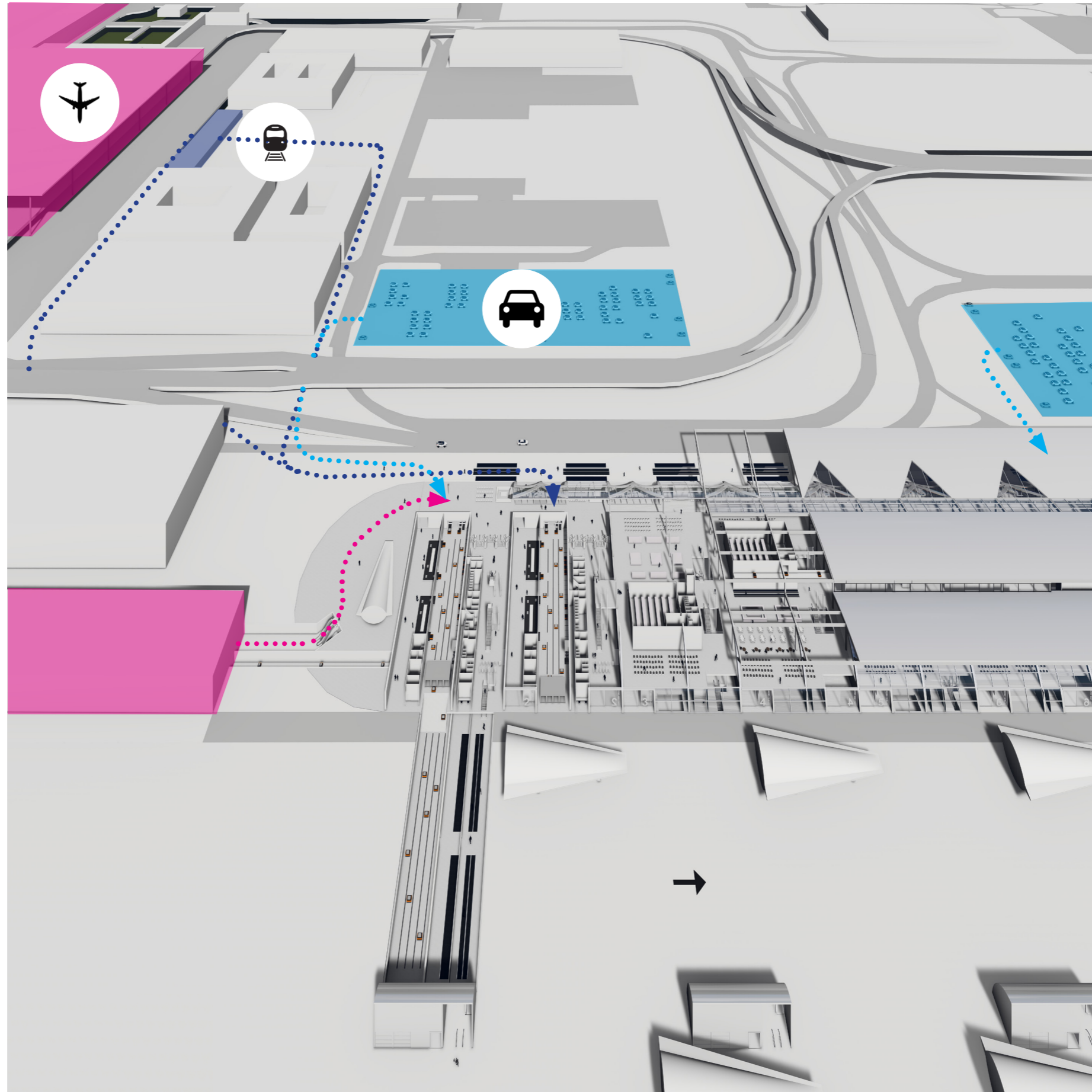


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MASTERPLAN & ENERGY



MASTERPLAN & CONNECTIONS

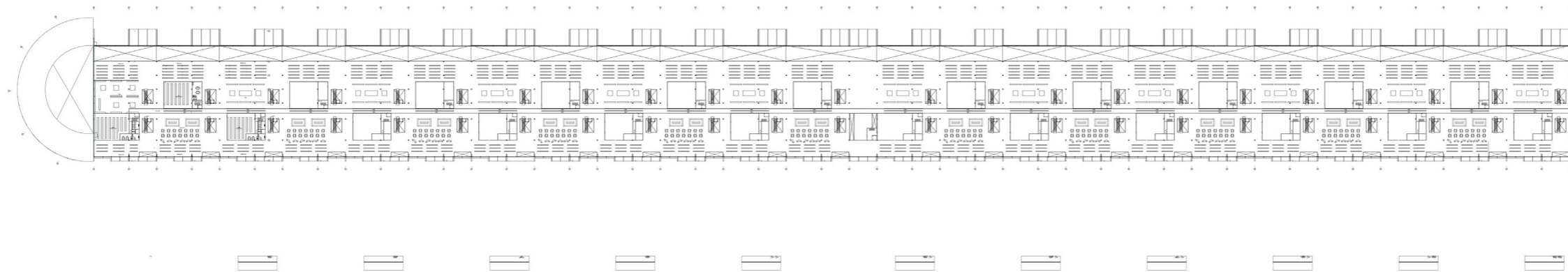


SITE PLAN



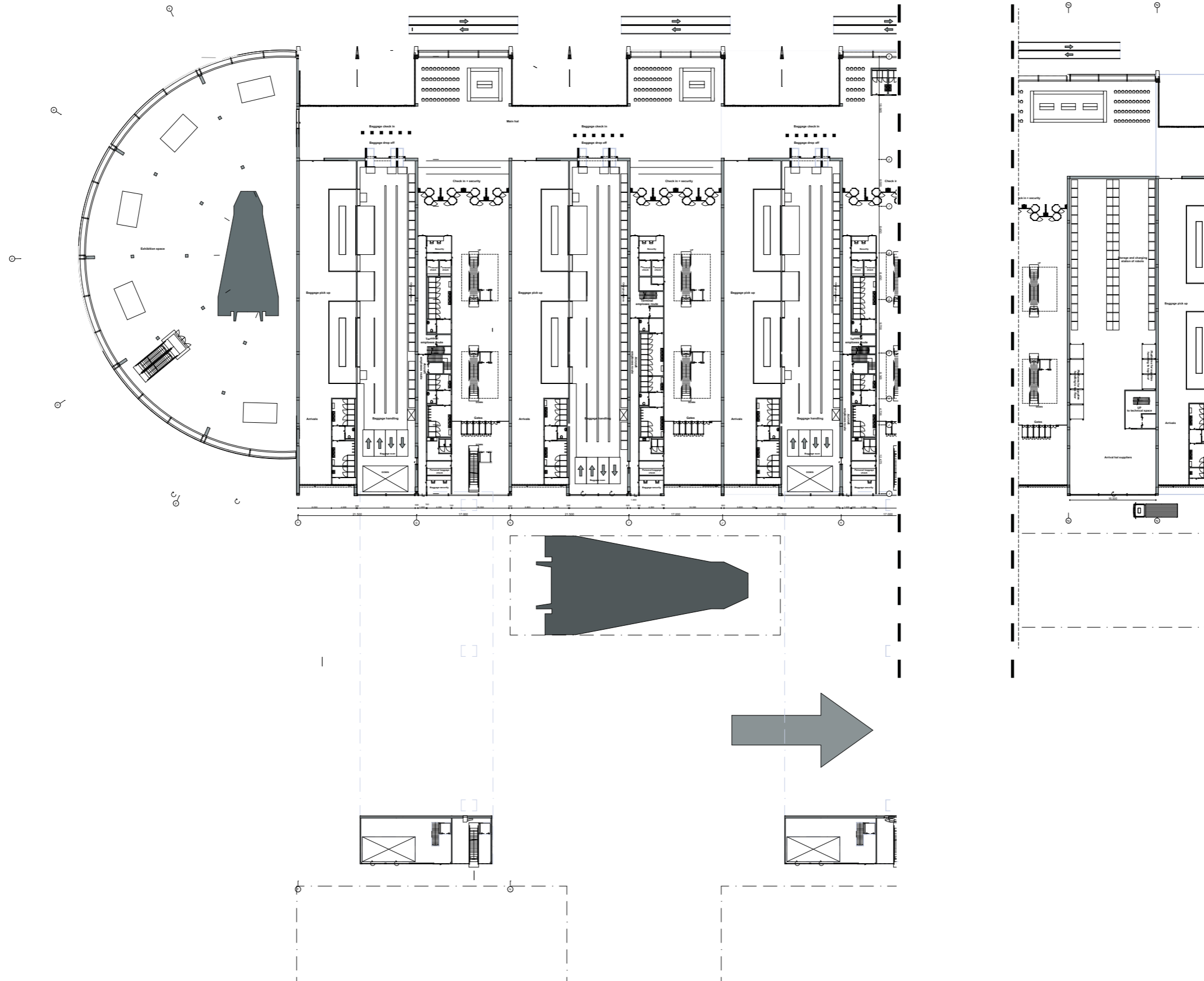
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FIRST FLOOR



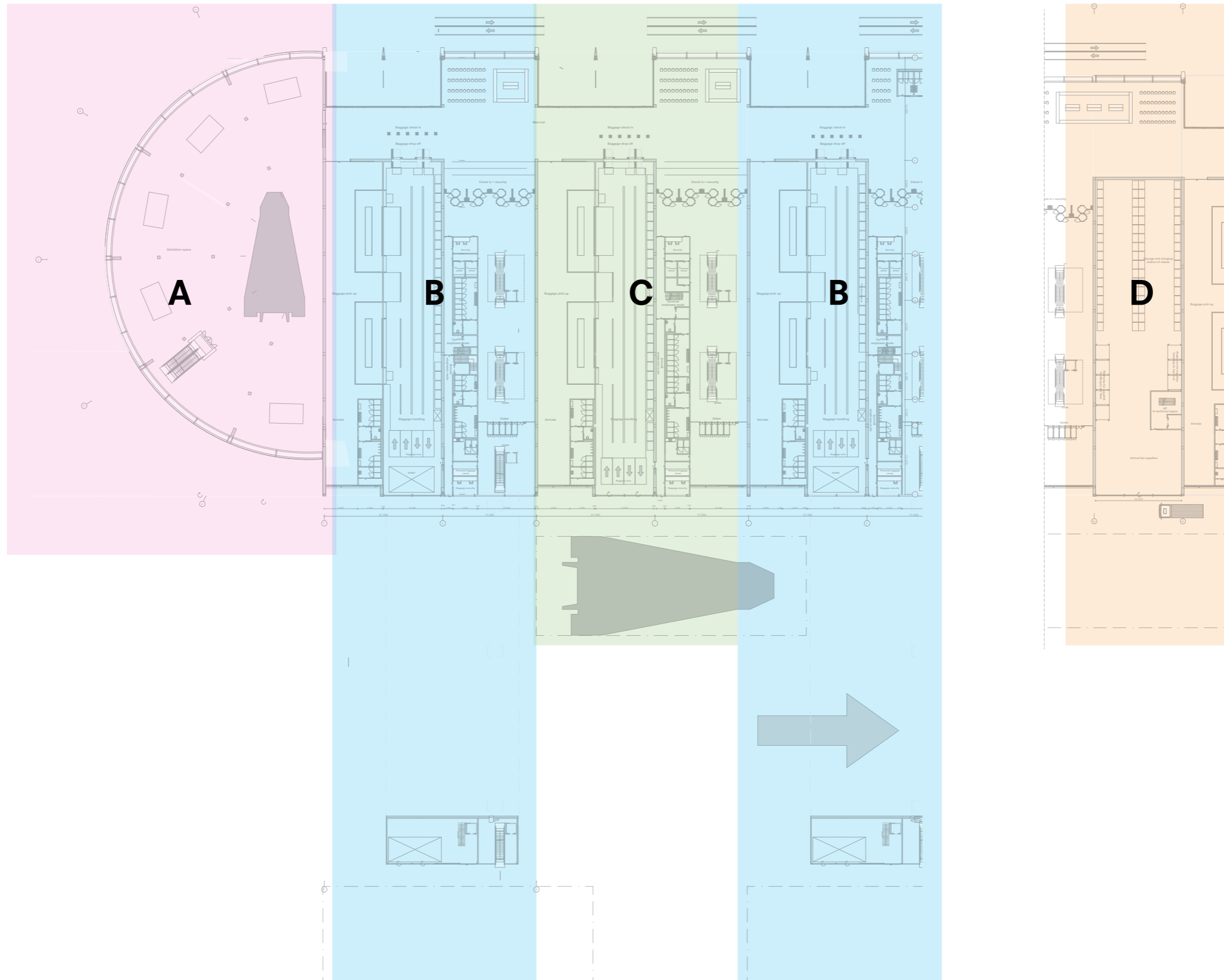
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FLOOR PLAN GROUND FLOOR



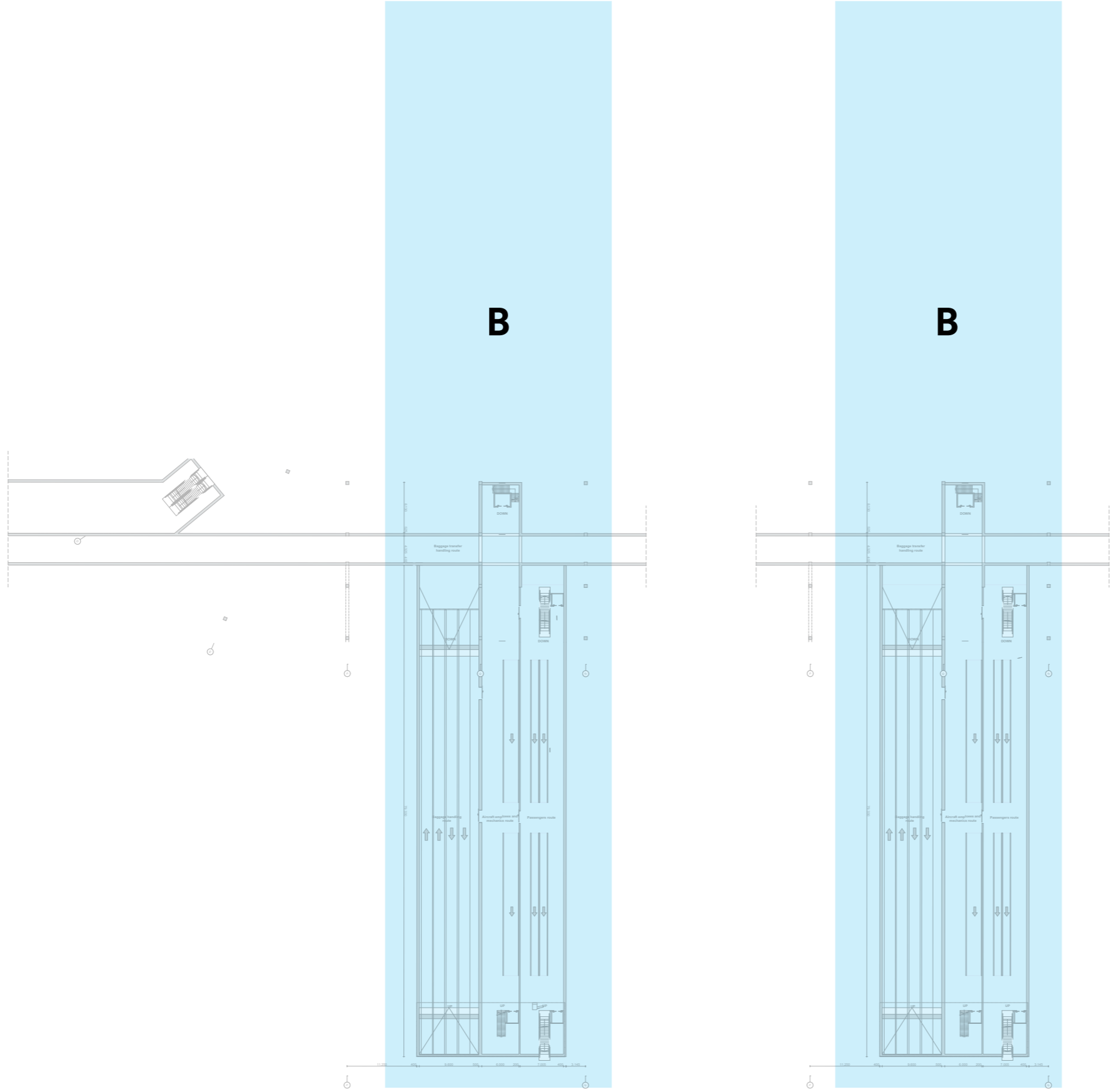
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FLOOR PLAN GROUND FLOOR DIVISION



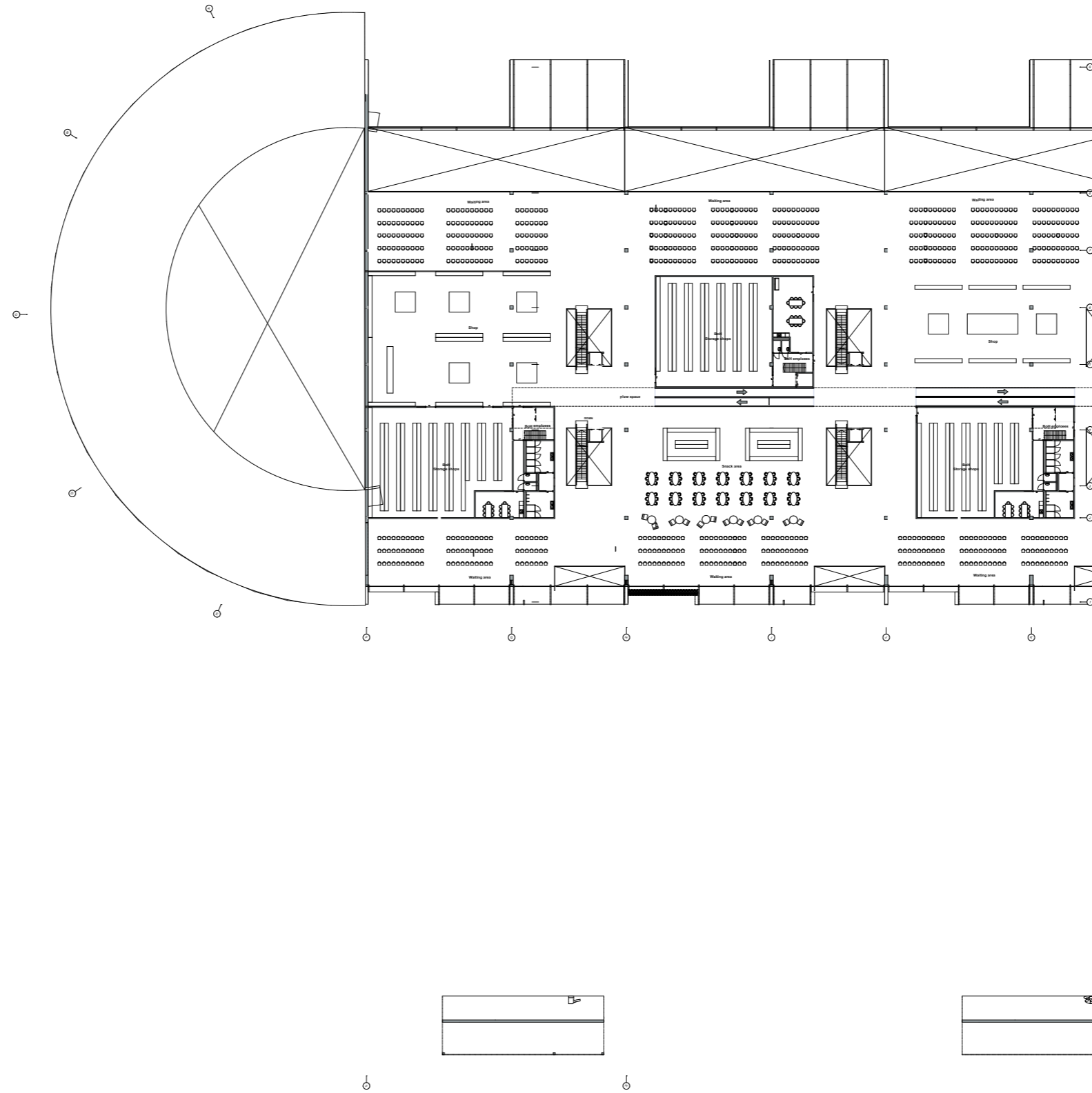
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FLOOR PLAN -1



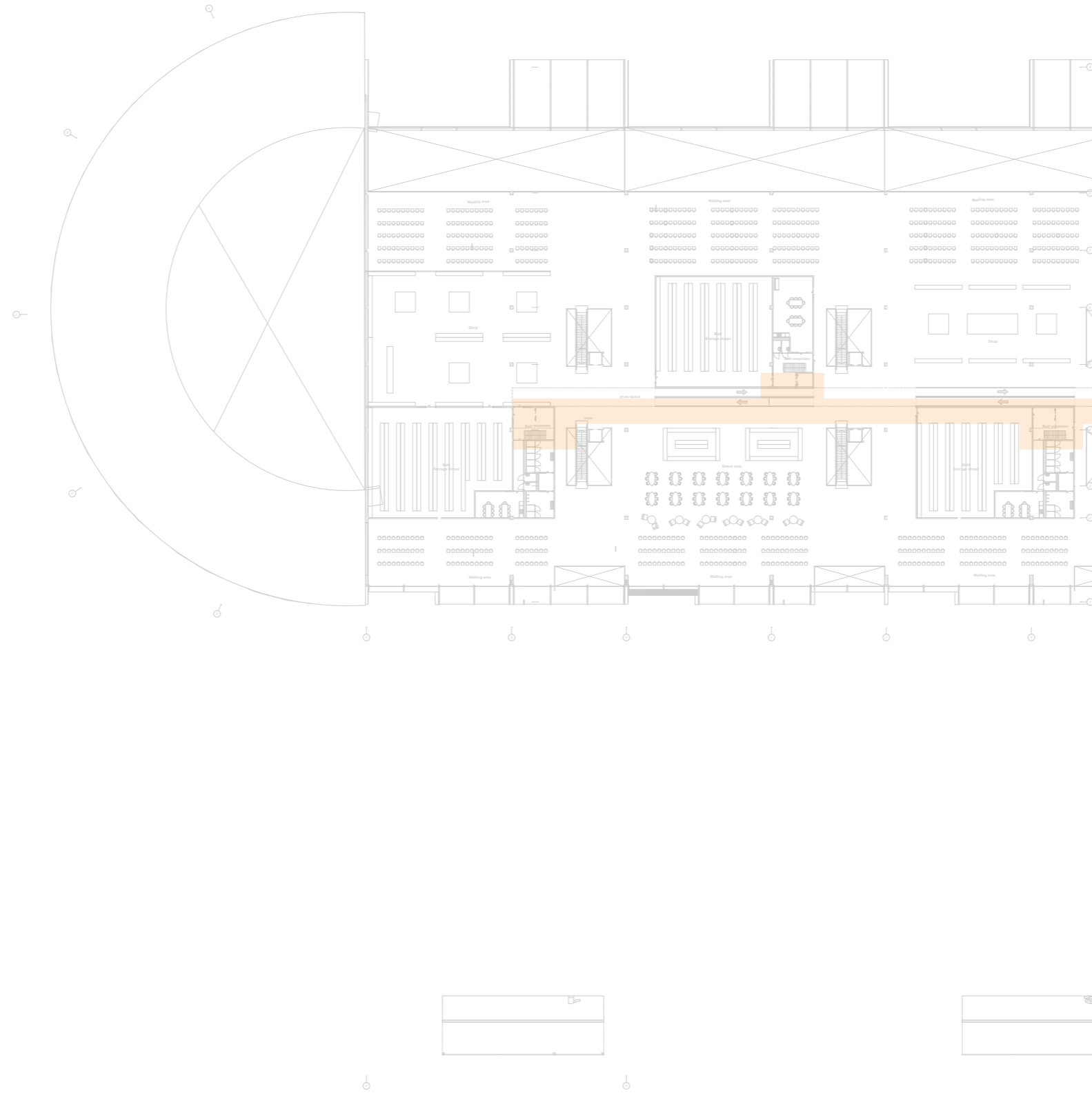
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FLOOR PLAN +1



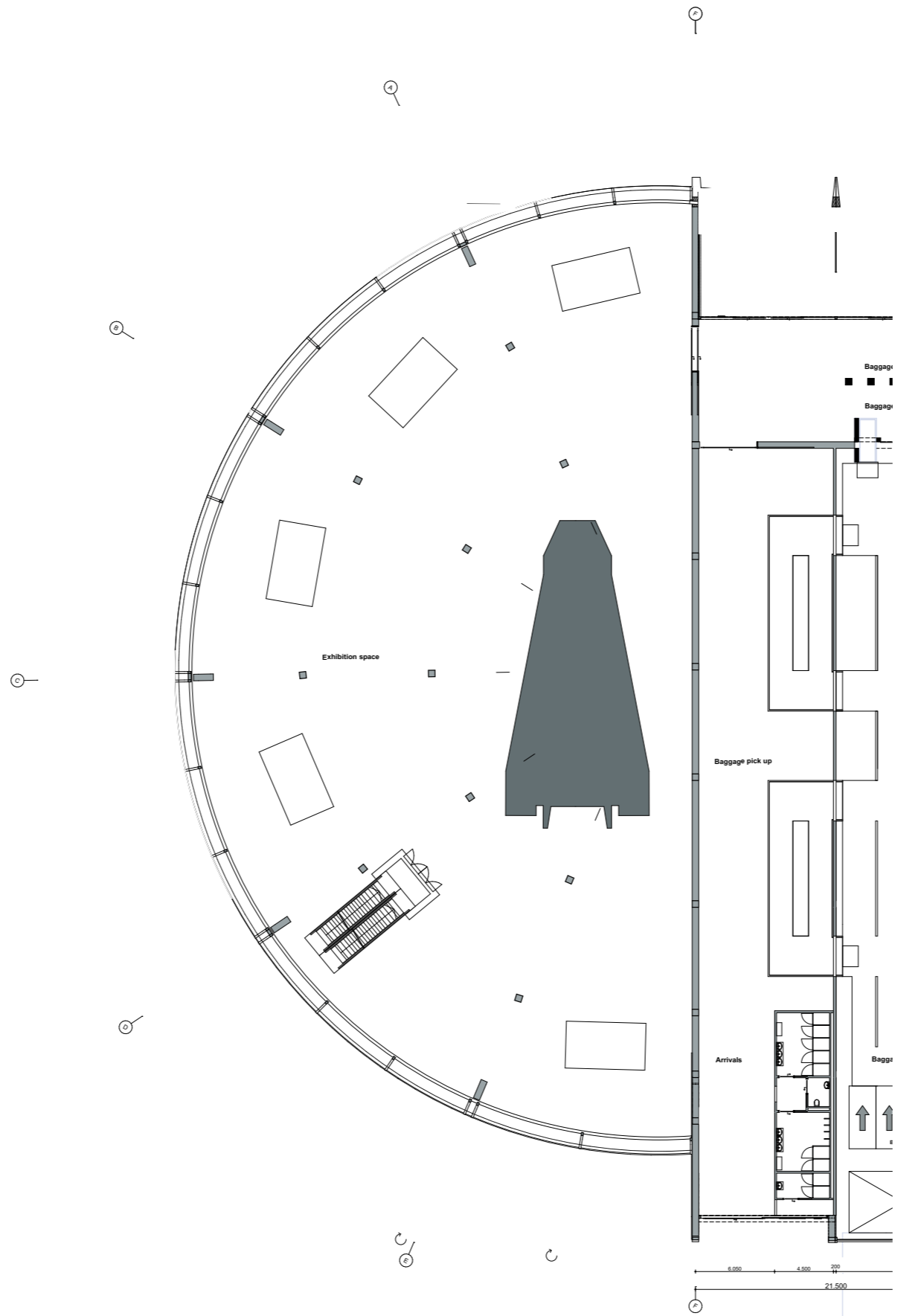
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FLOOR PLAN +2



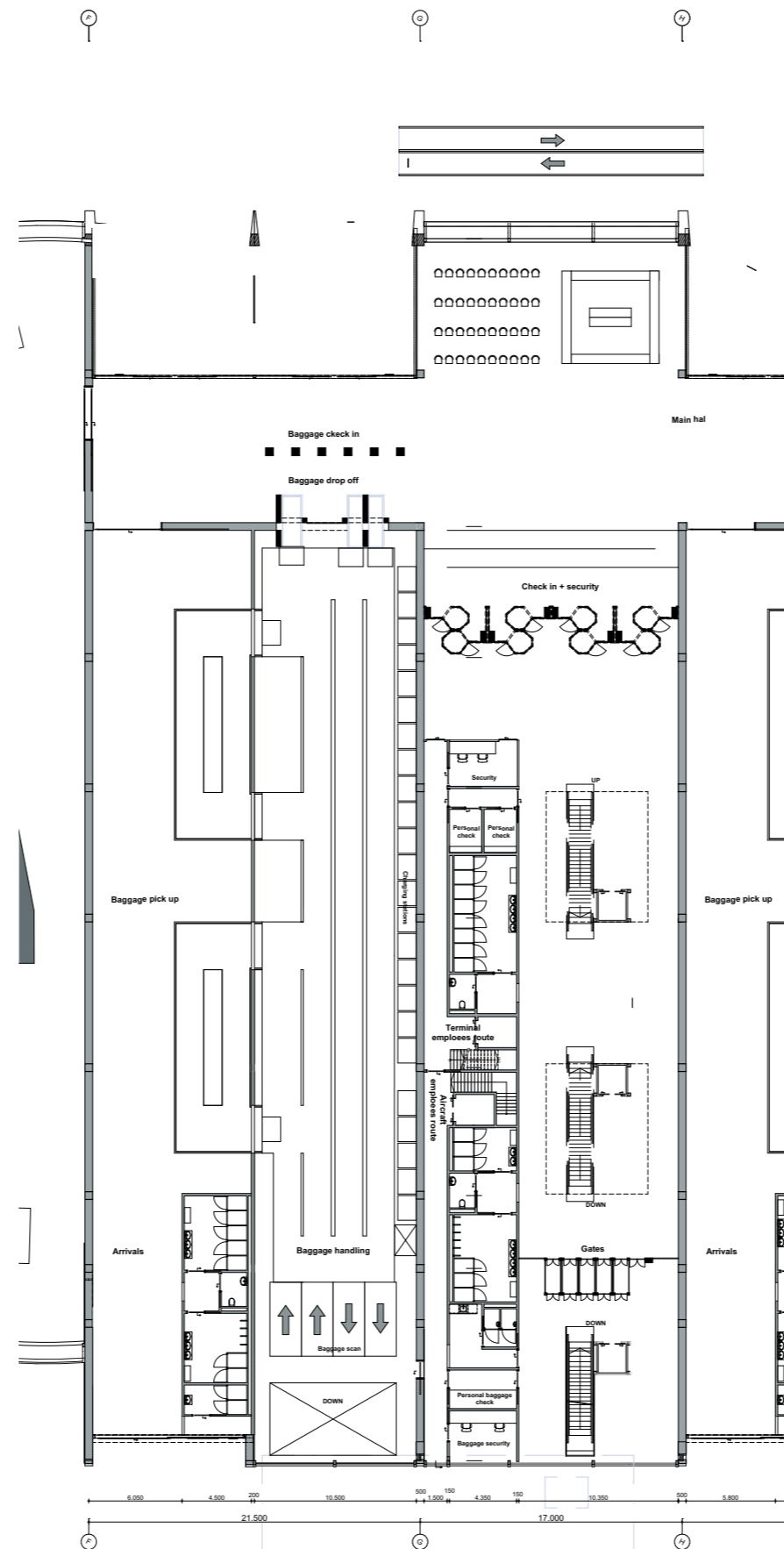
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FLOOR PLAN A



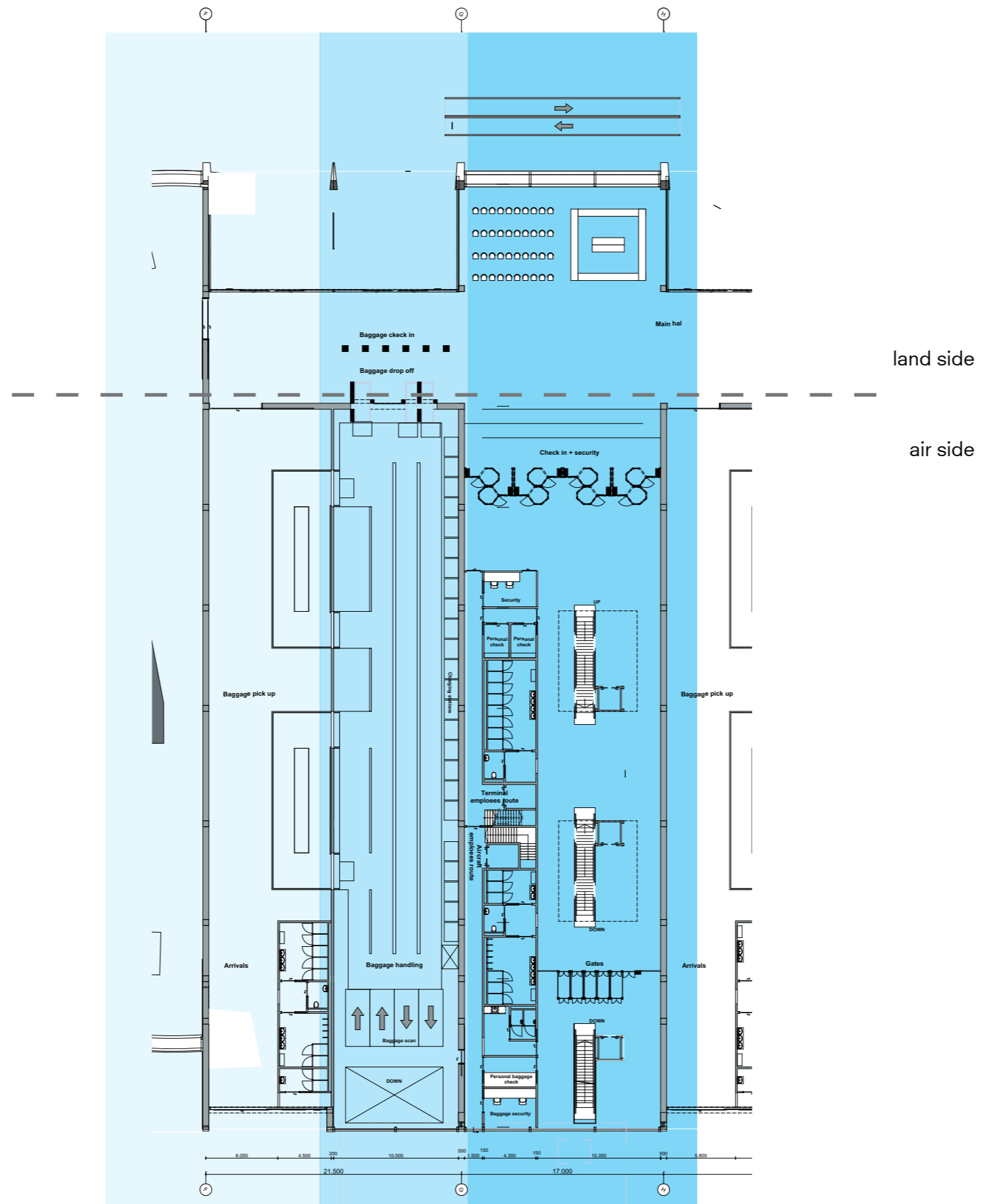
scale 1:200

FLOOR PLAN B



scale 1:200

FLOOR PLAN B



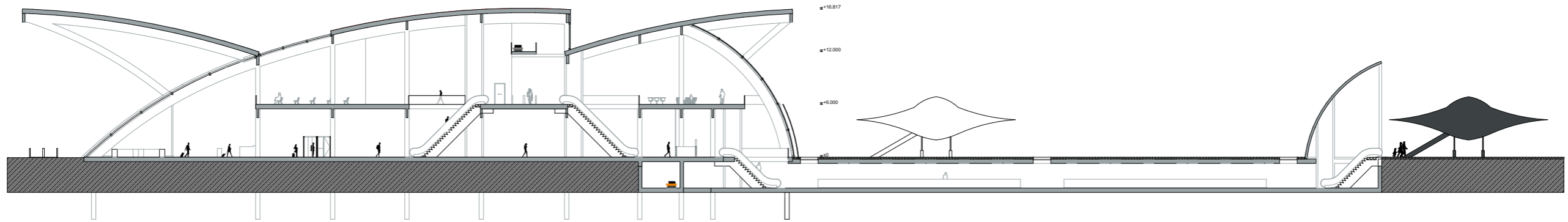
departures

baggage handling

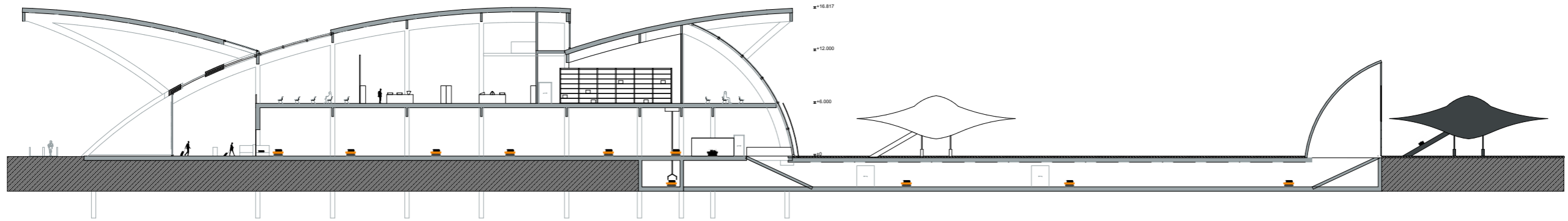
arrivals

scale 1:200

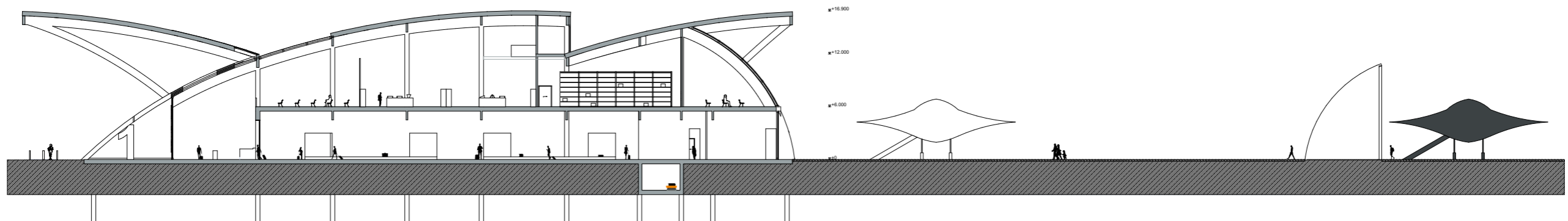
SECTIONS PART B



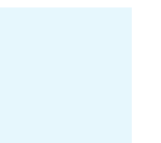
Section departures gate 1



Section baggage handling gate 1

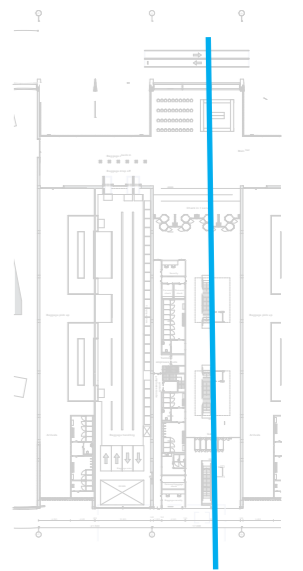
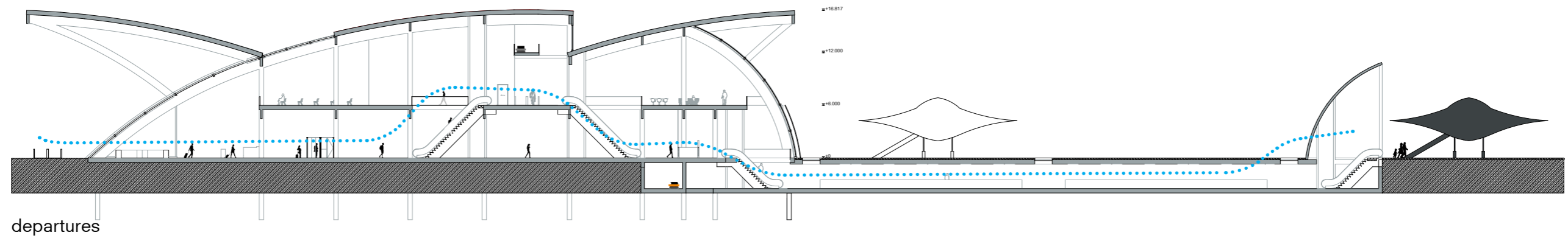


Section arrivals gate 1



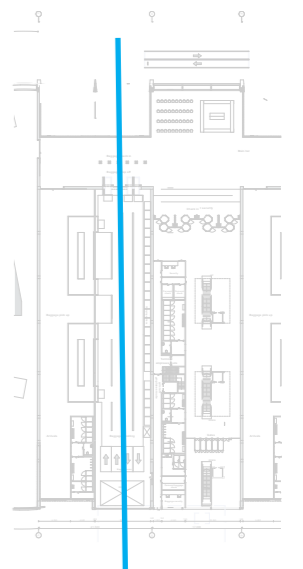
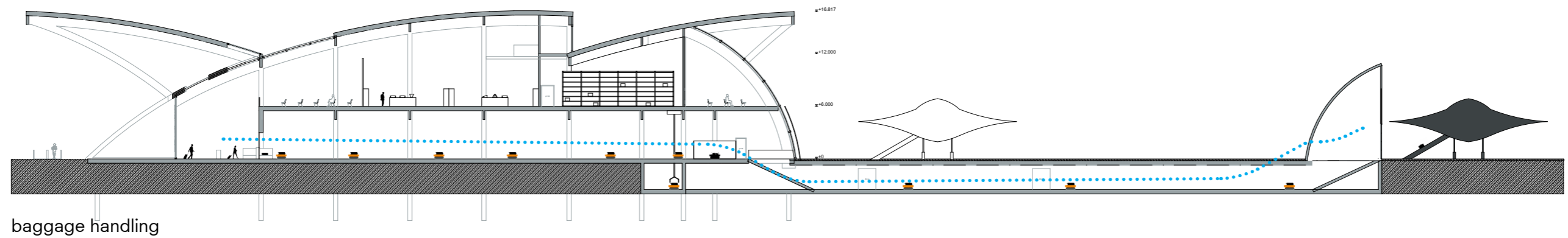
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SECTION PART B



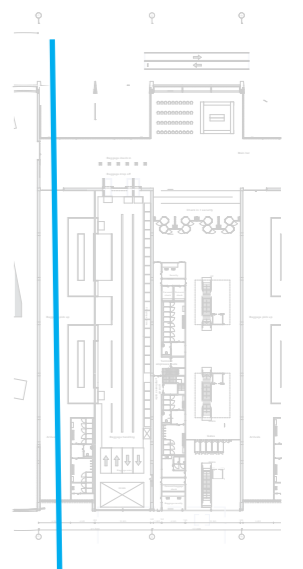
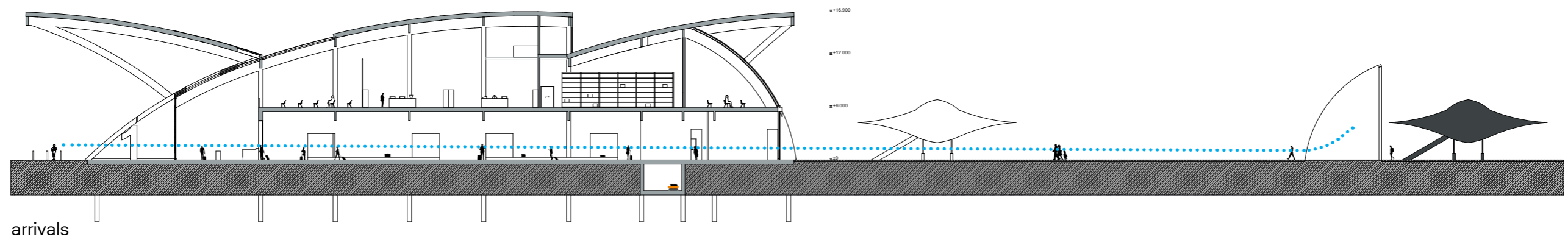
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SECTION PART B



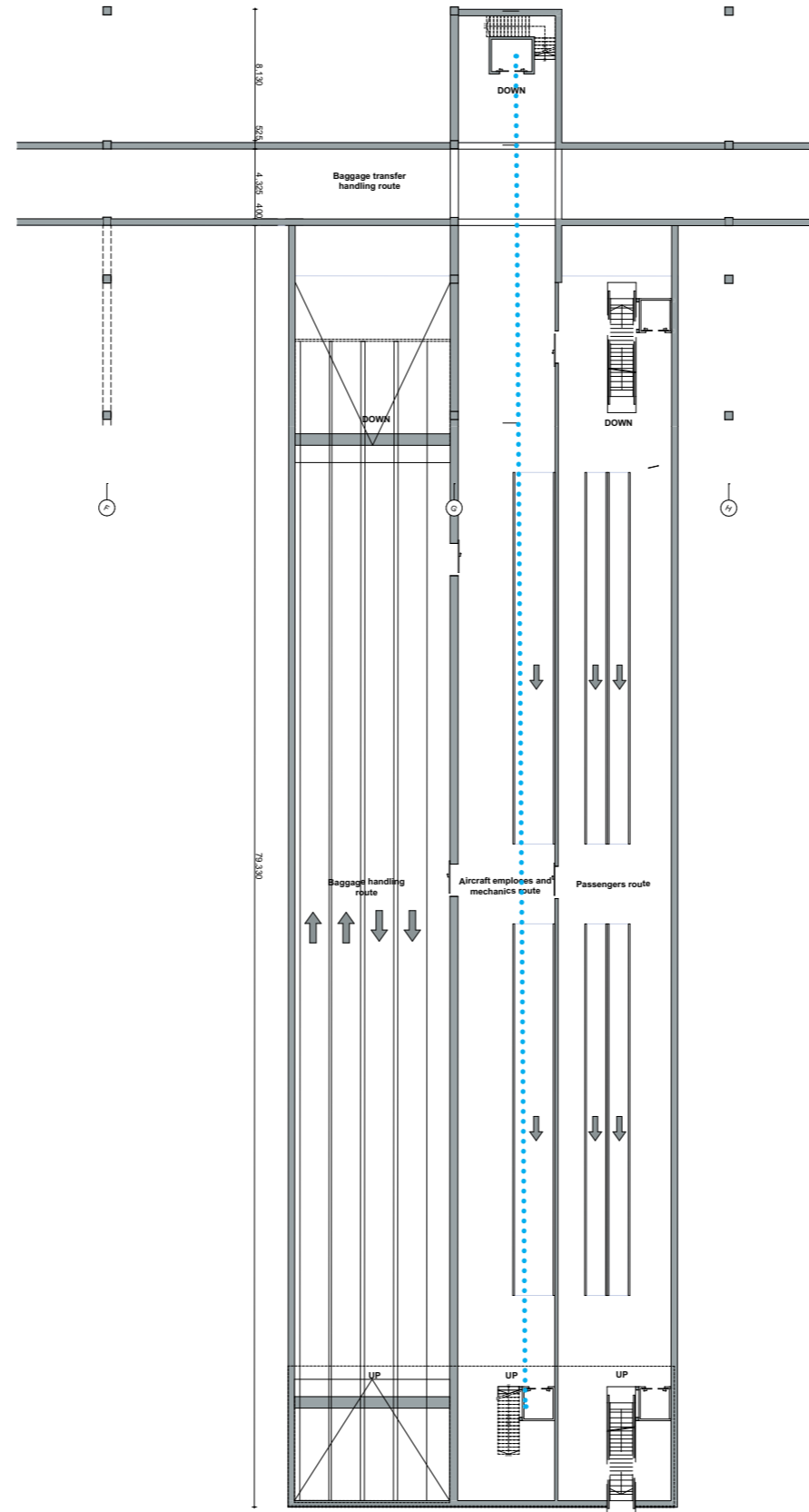
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SECTION PART B



scale 1:200

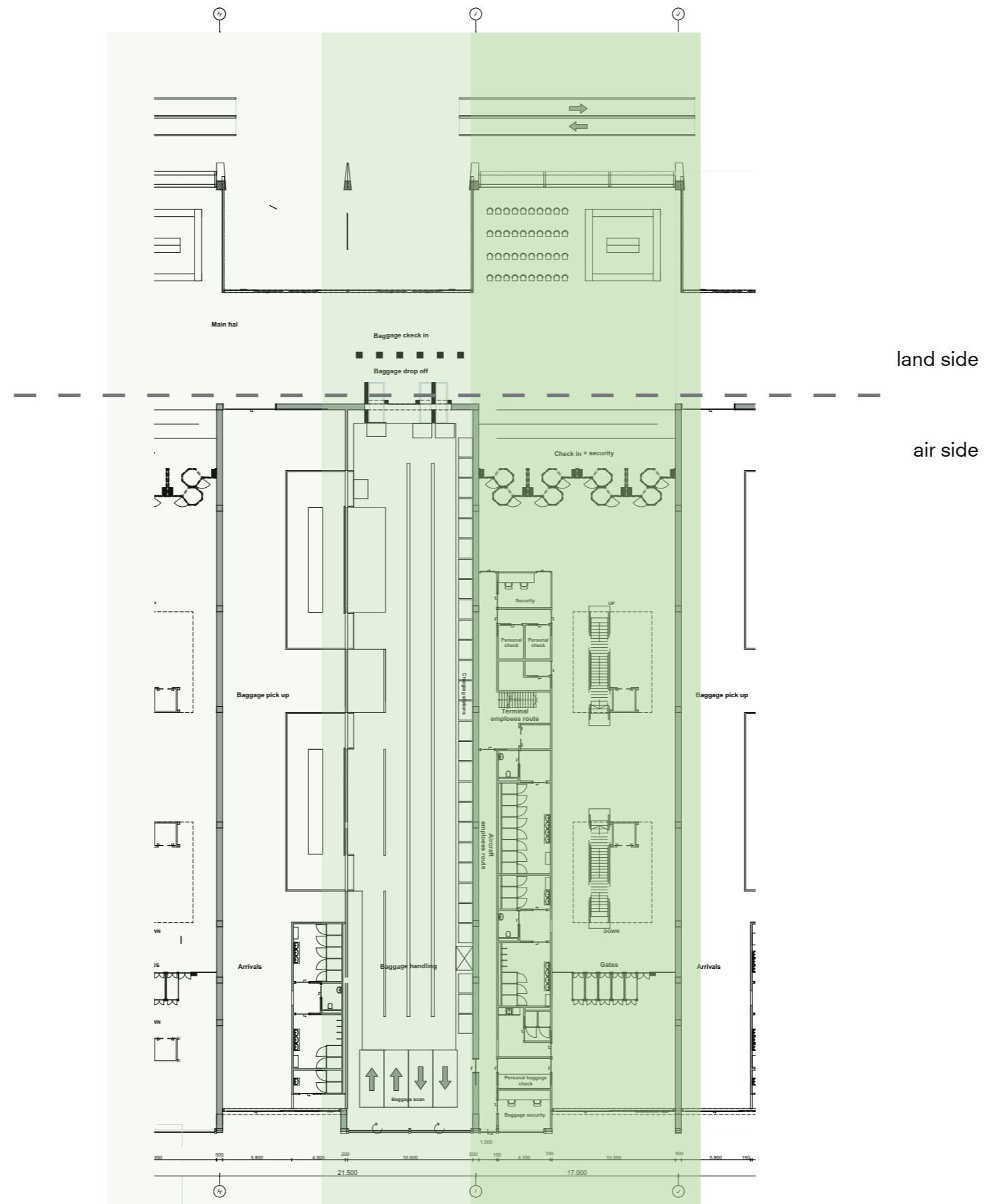
FLOOR PLAN B



emoploees route

scale 1:200

FLOOR PLAN C



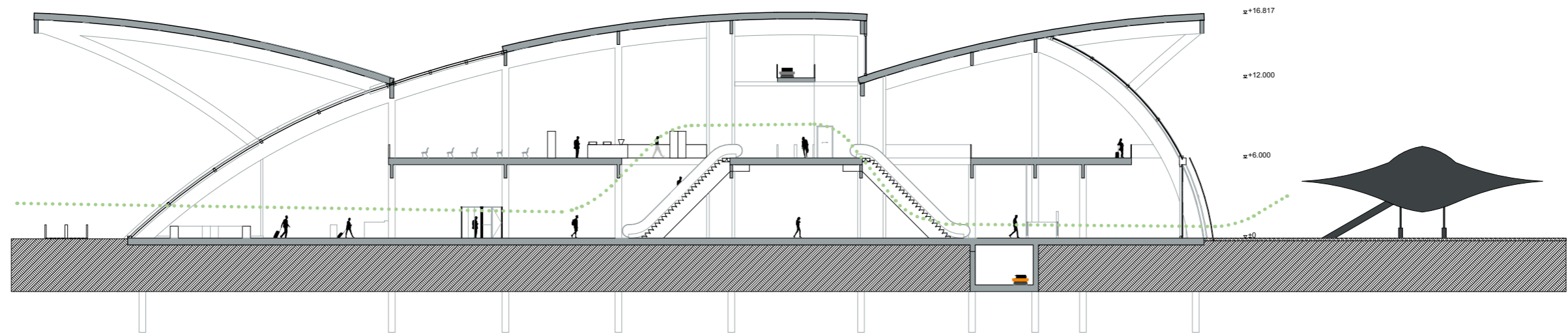
departures

baggage handling

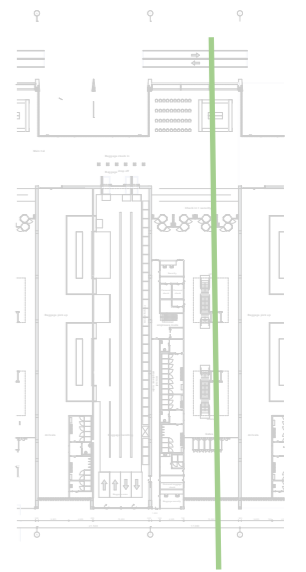
arrivals

scale 1:200

SECTIONS PART C

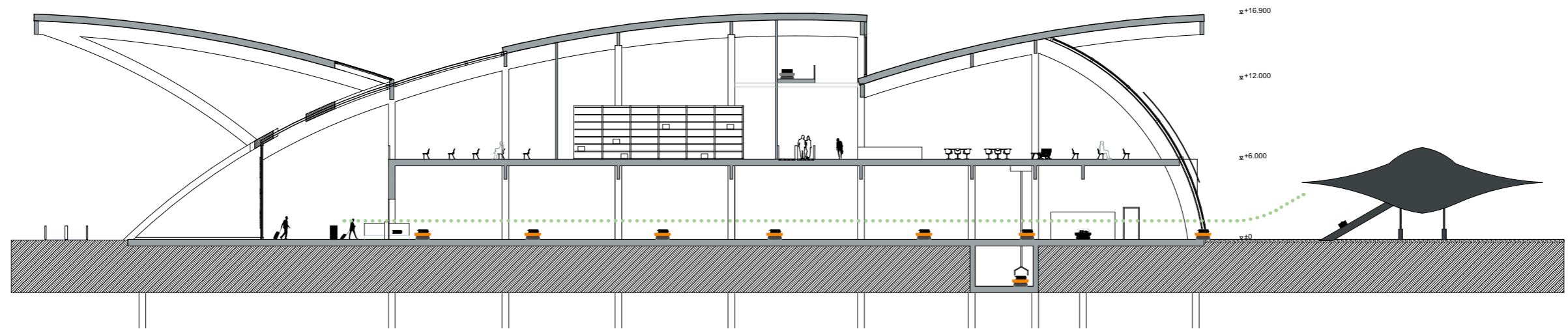


departures



scale 1:200

SECTIONS PART C

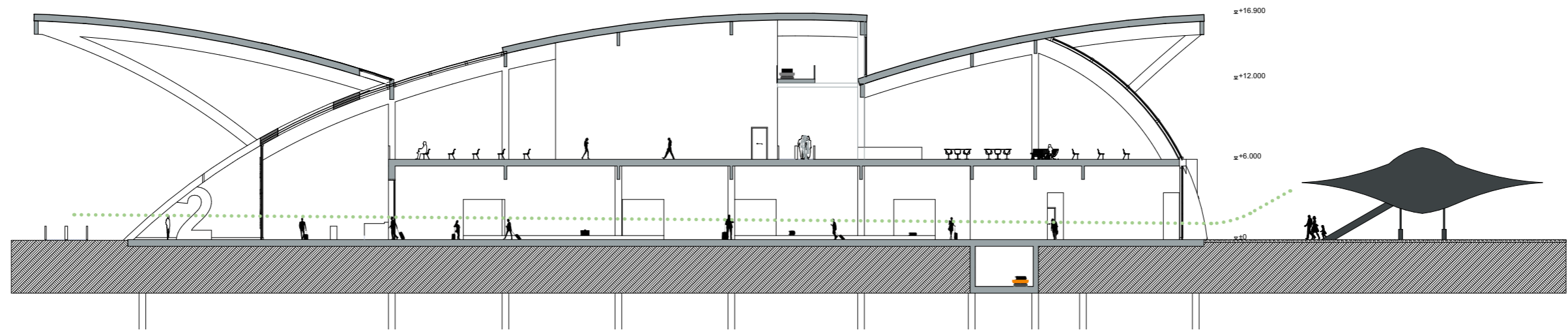


baggage handling

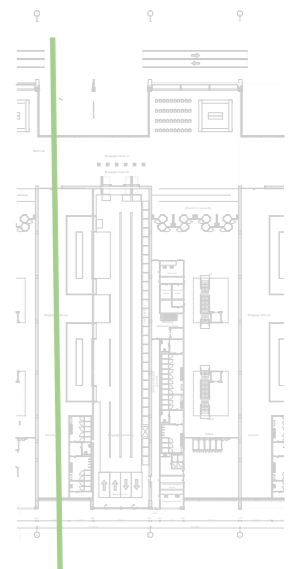


scale 1:200

SECTIONS PART C

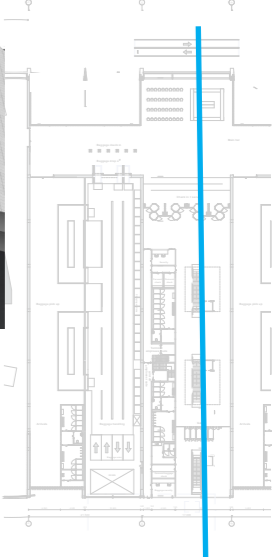
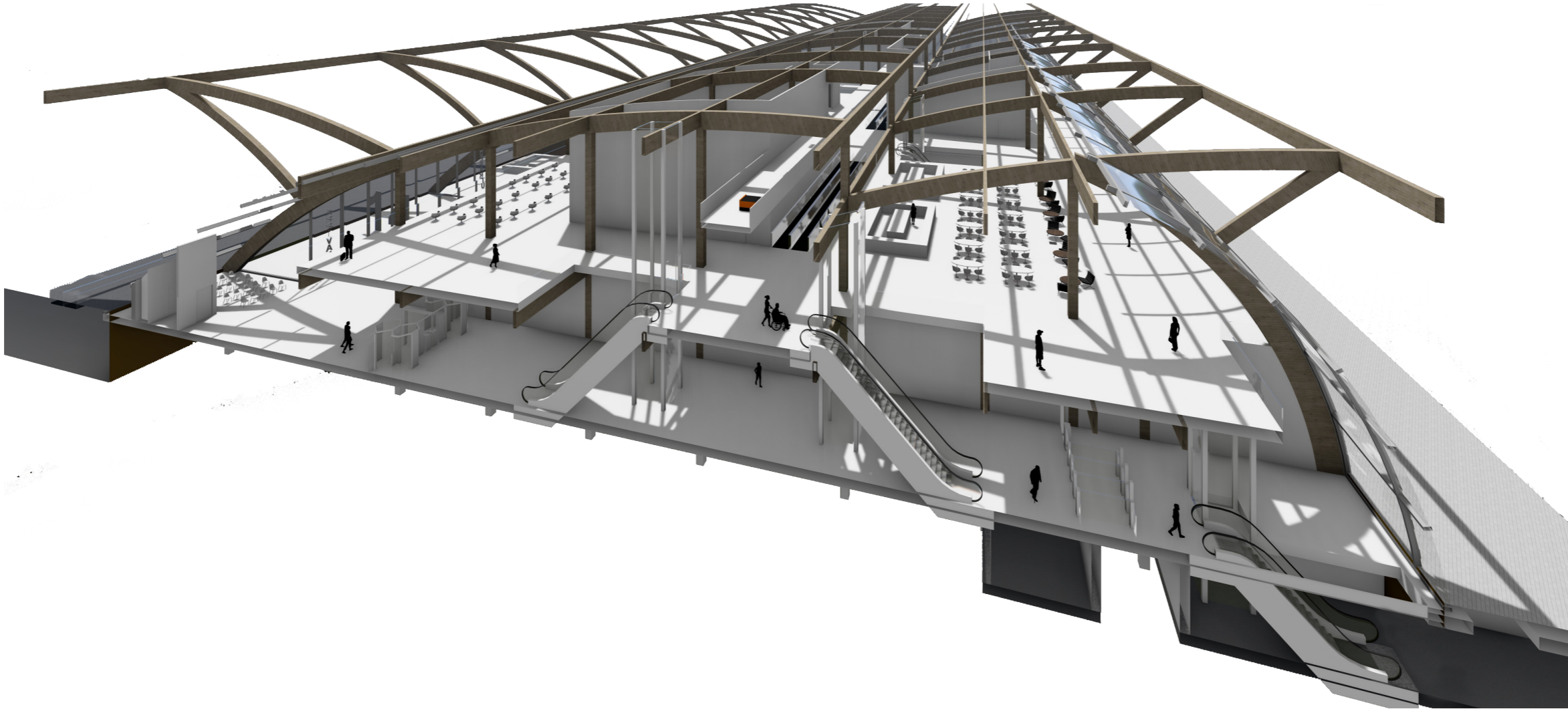


arrivals

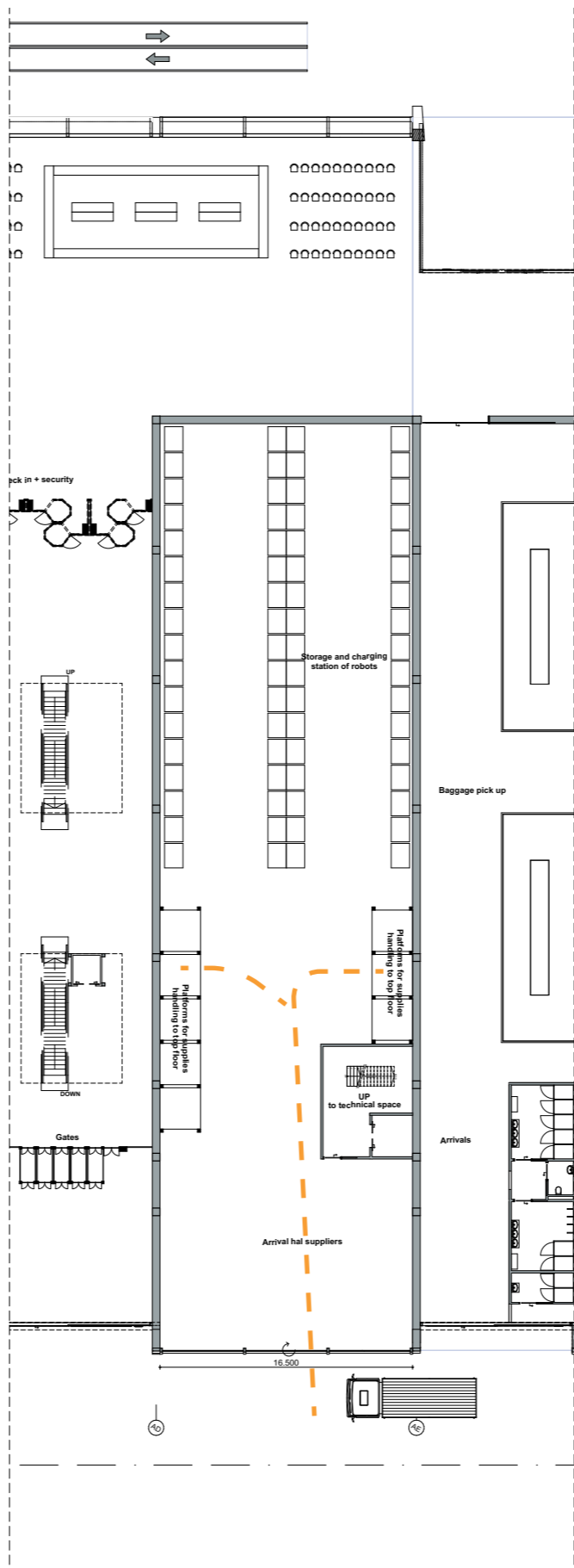


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KEY SPACE

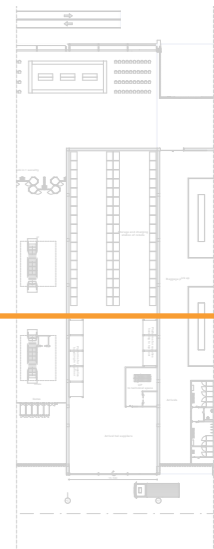
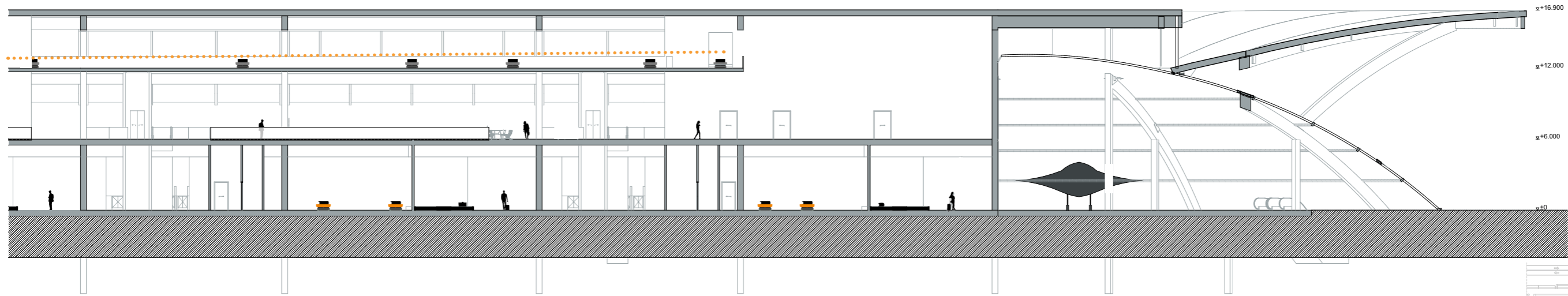
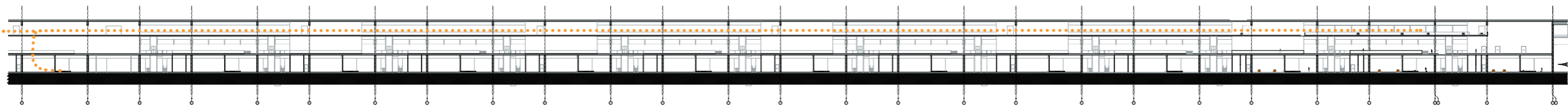


FLOOR PLAN D



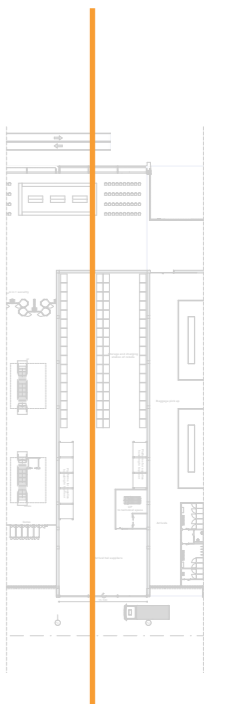
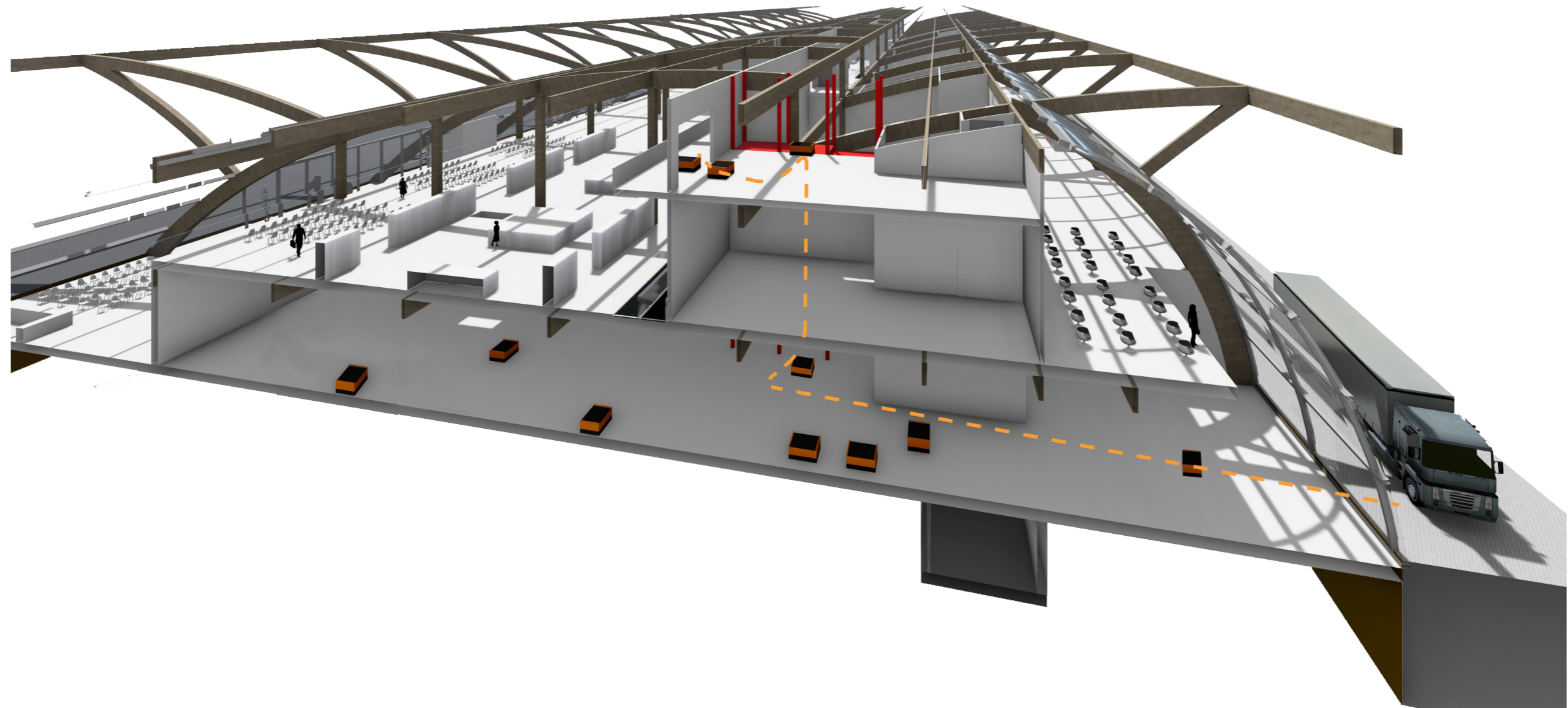
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SECTION PART D

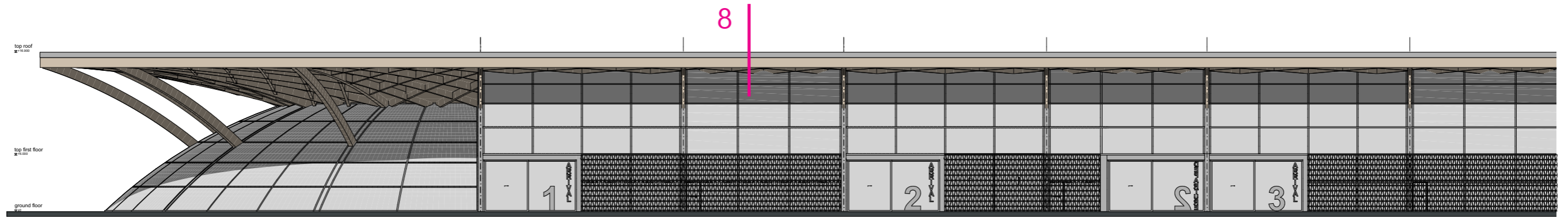
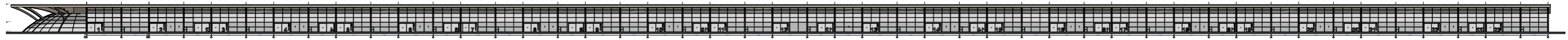


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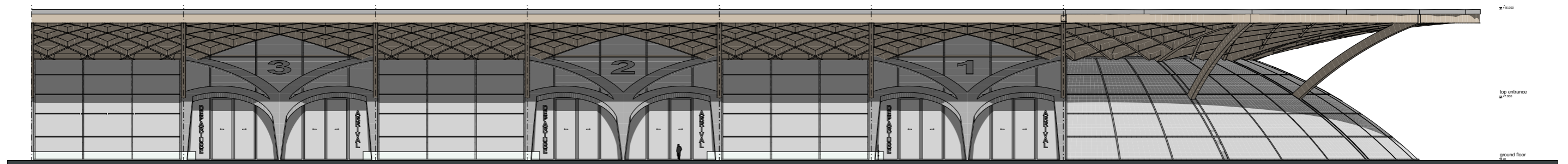
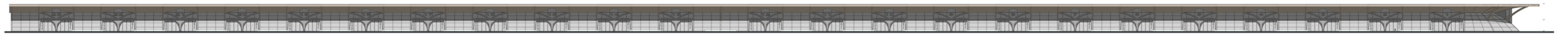
PART D



SOUTH & NORTH ELEVATION



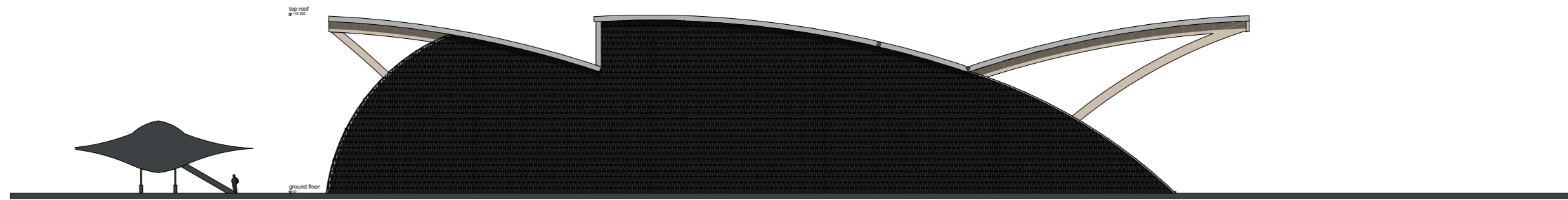
south



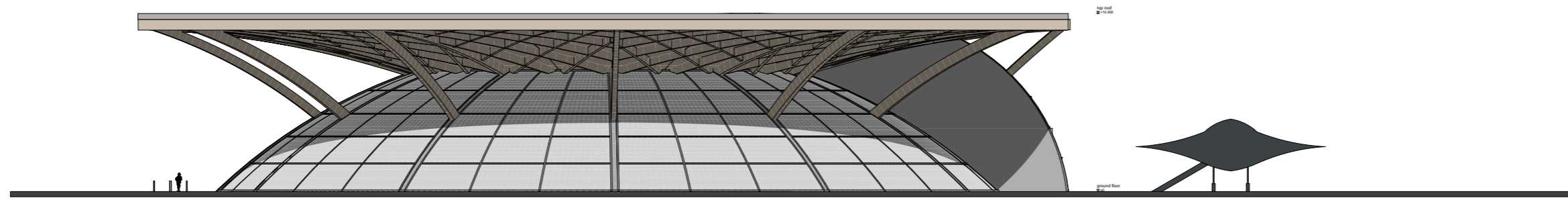
north

scale 1:200

WEST & EAST ELEVATIONS



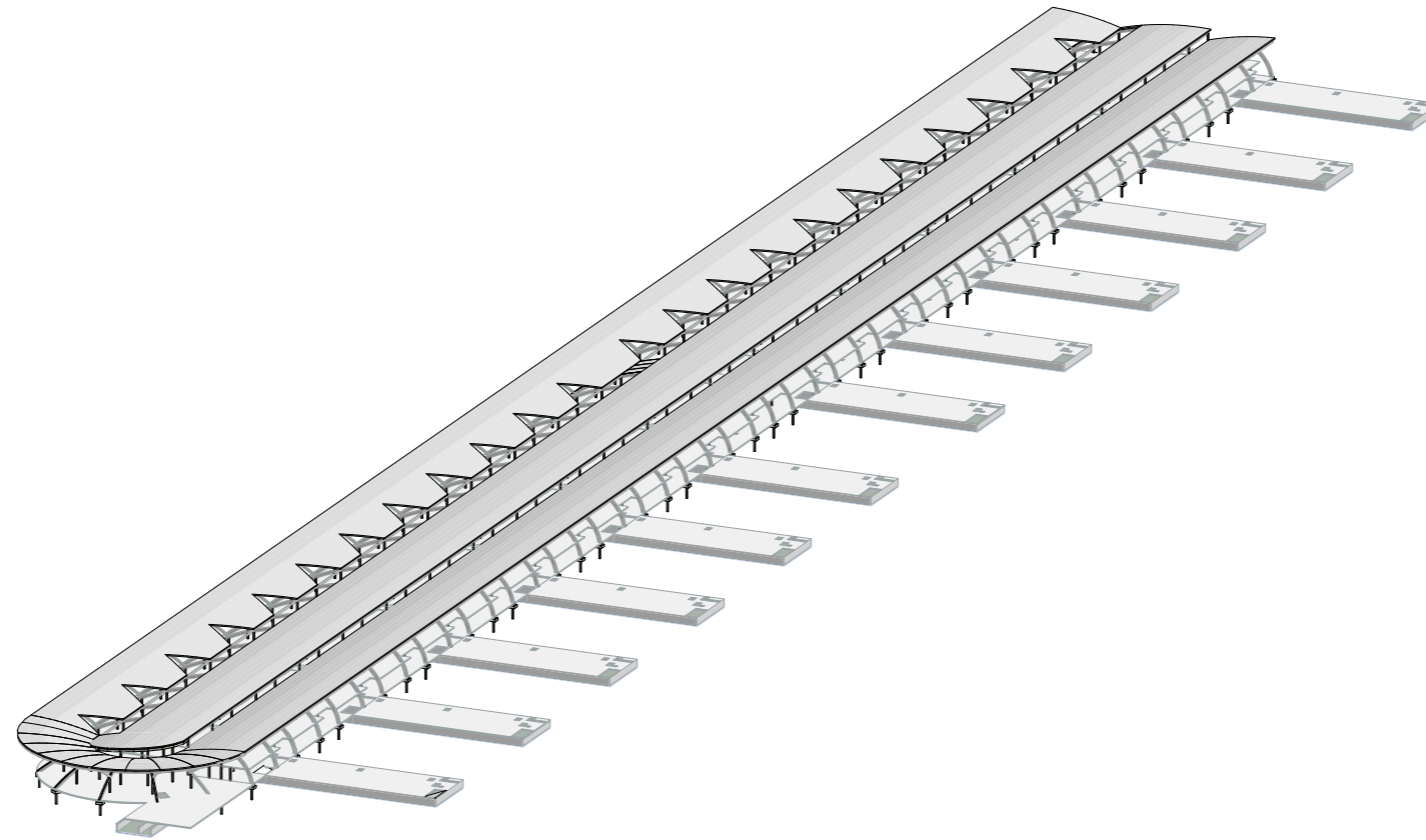
west



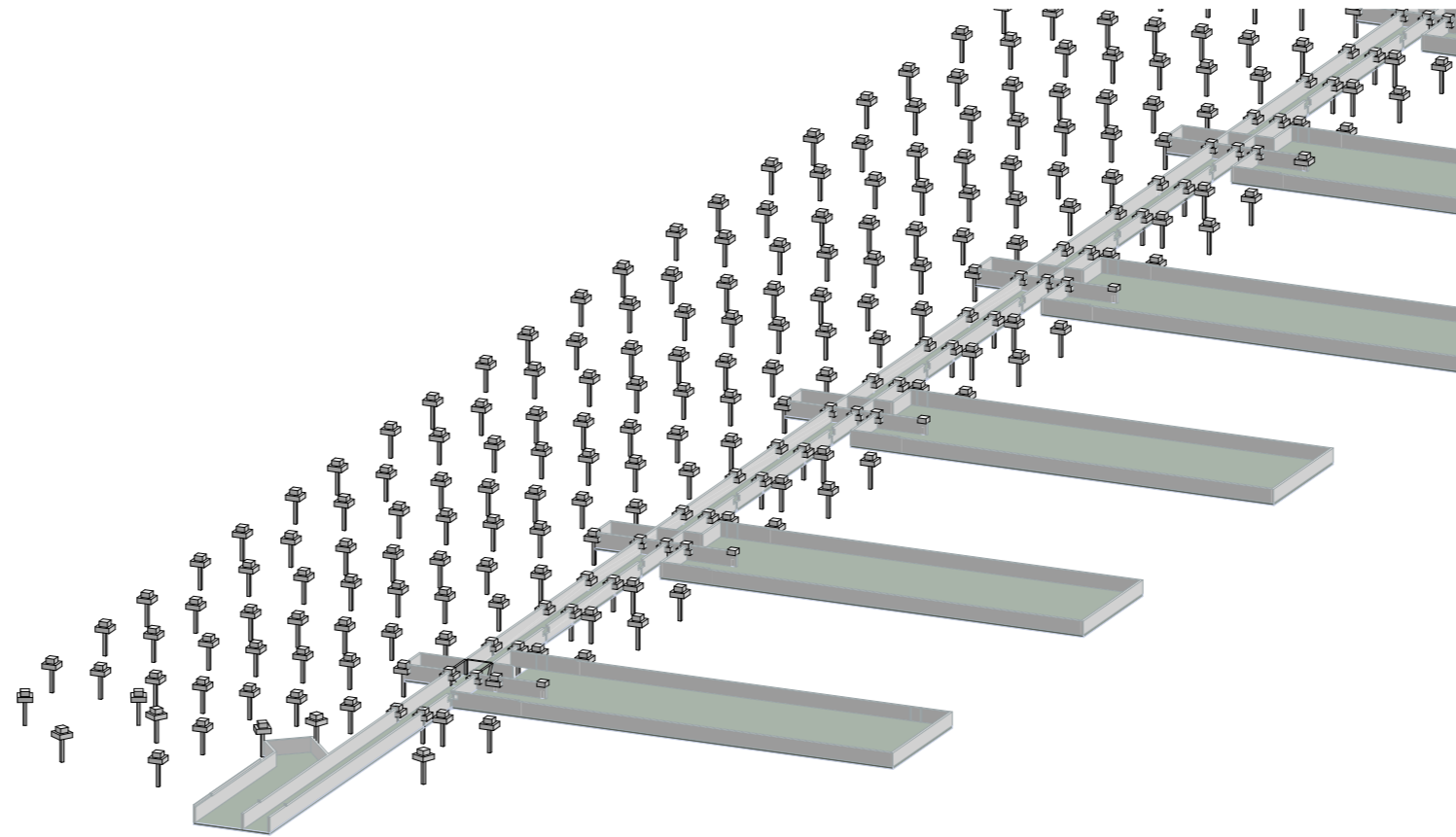
east

scale 1:200

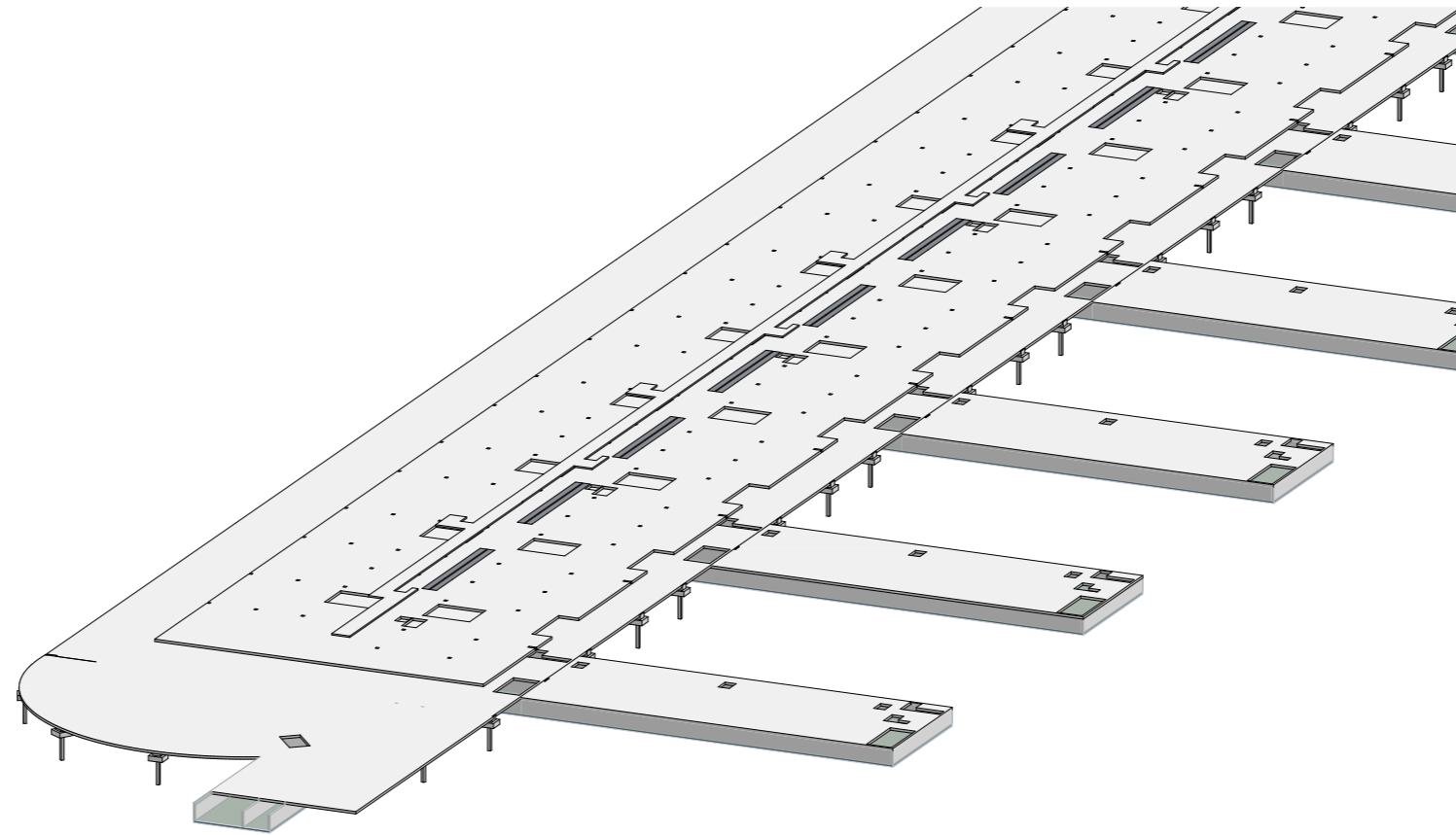
STRUCTURE



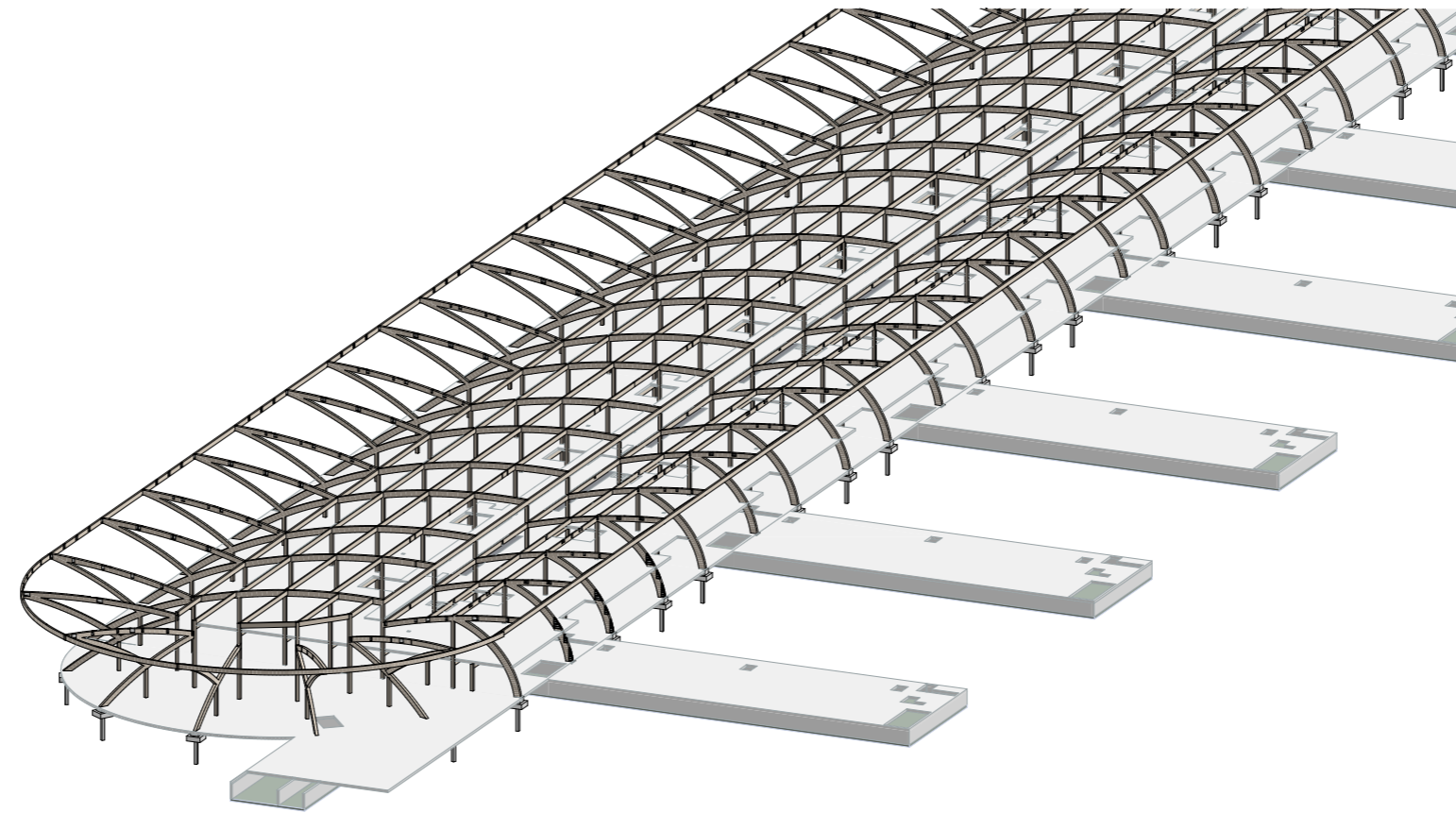
STRUCTURE



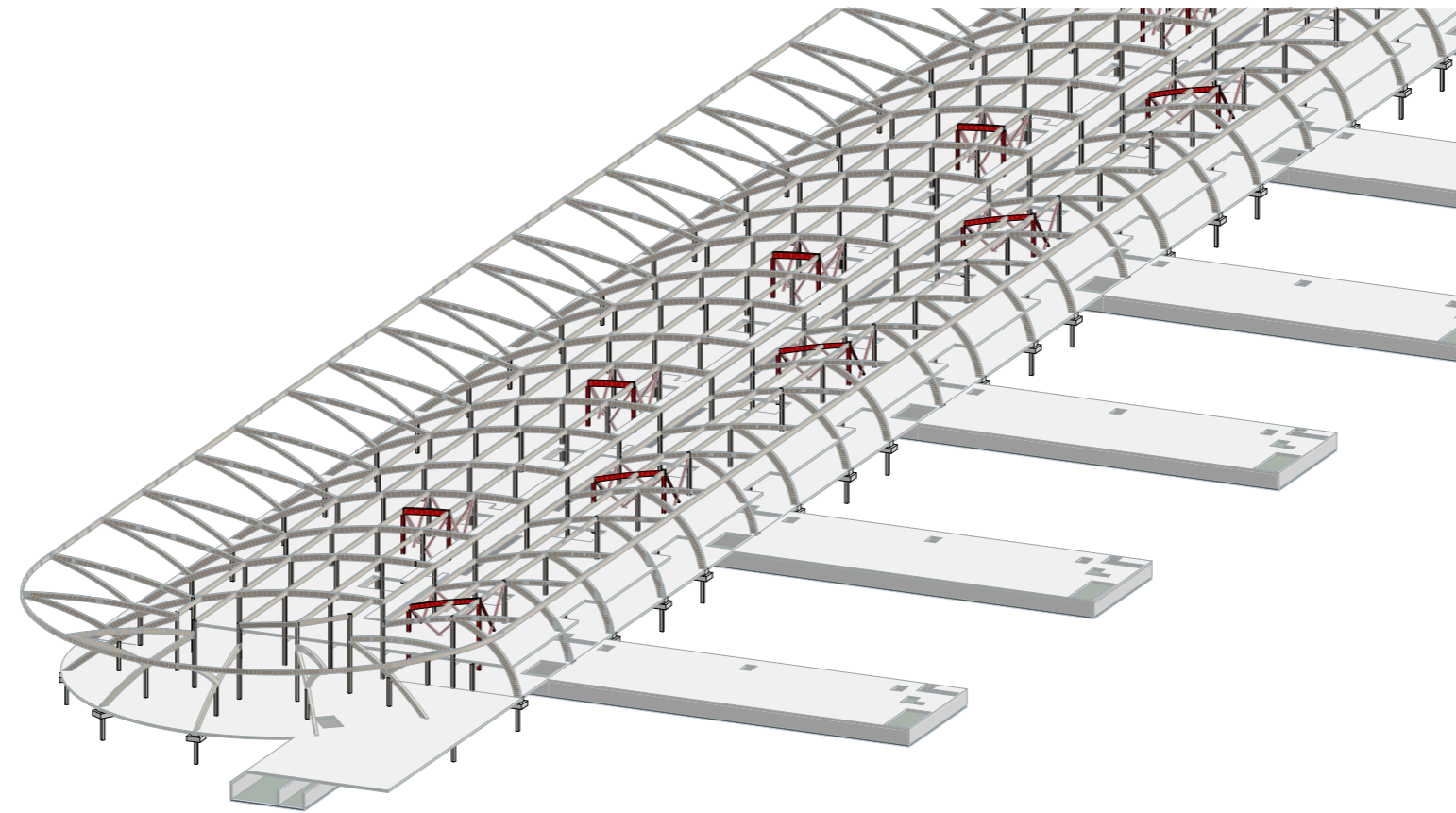
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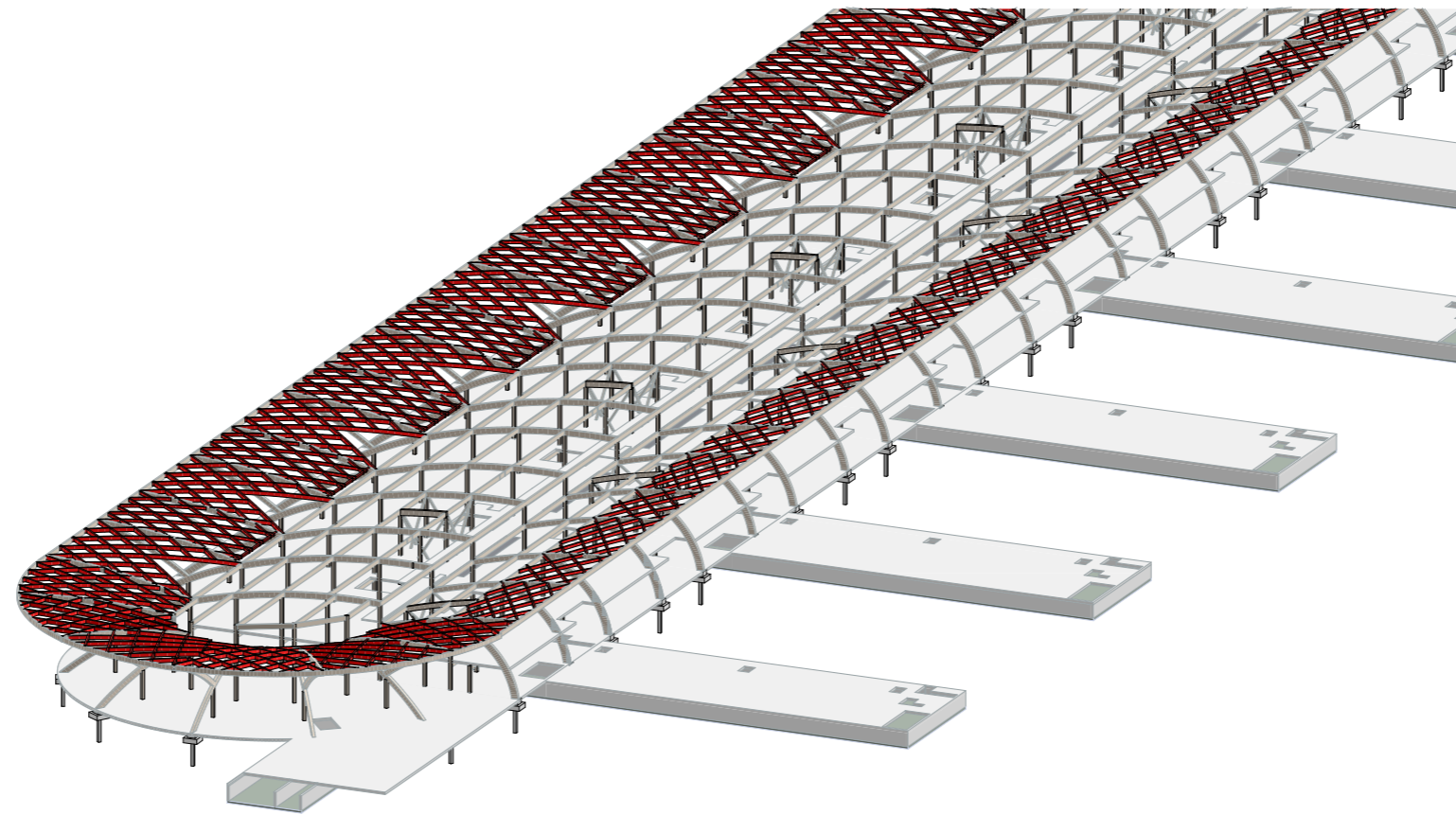
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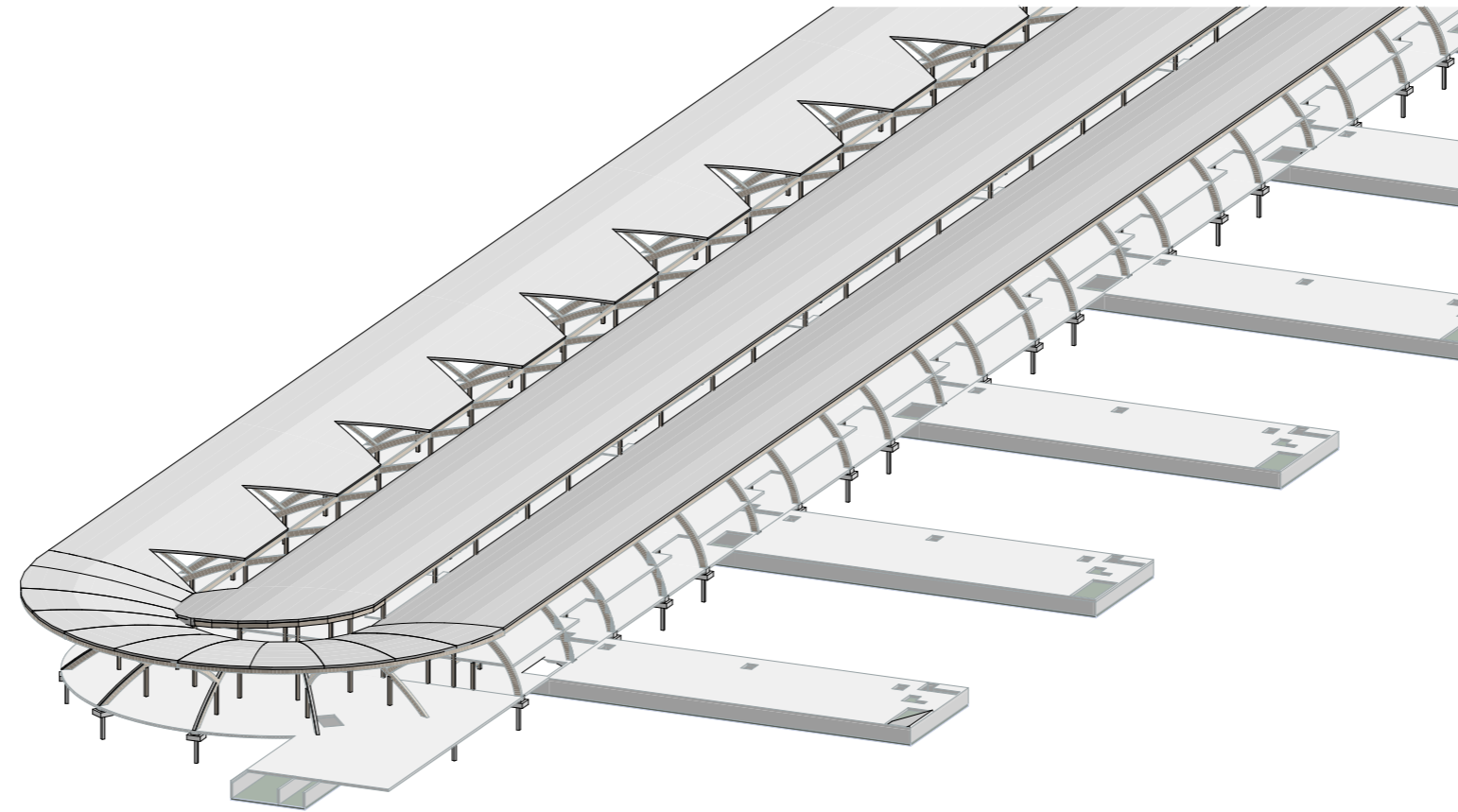
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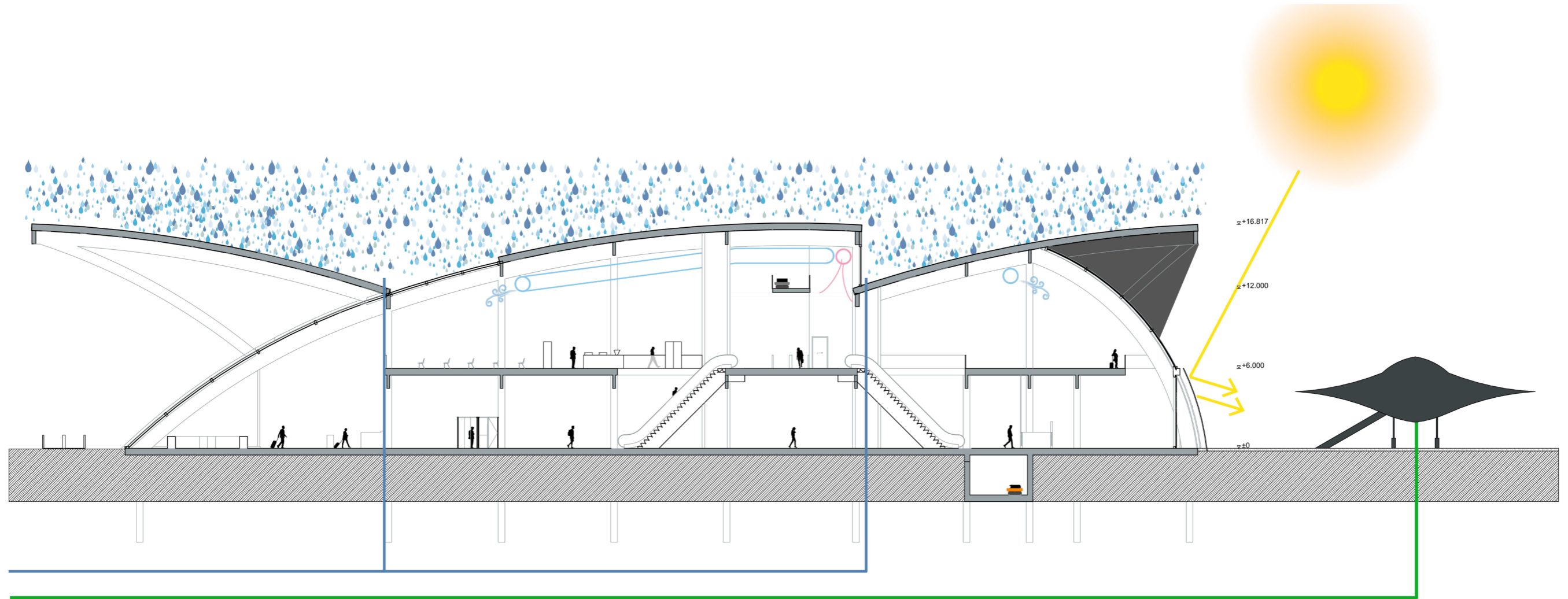
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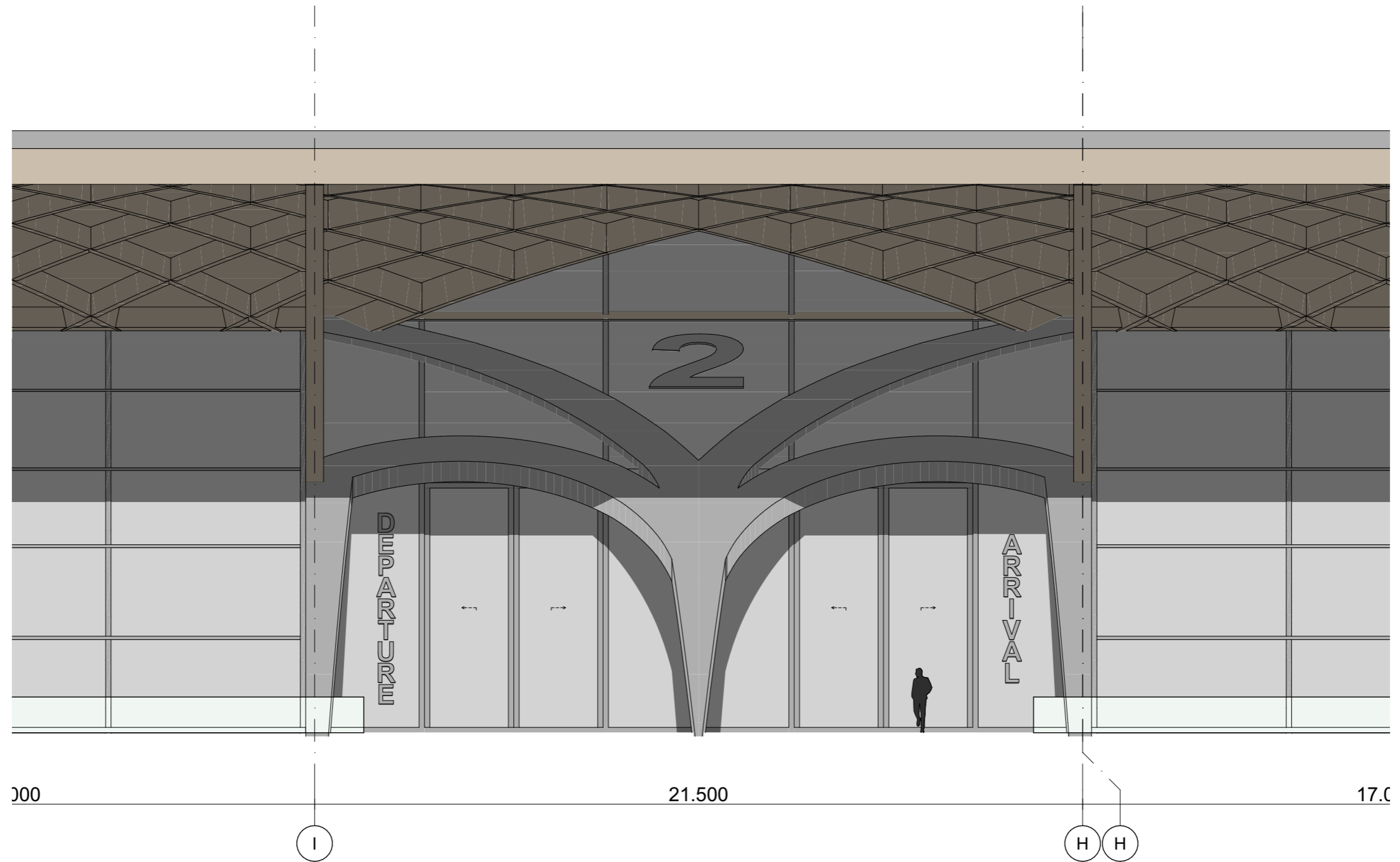
STRUCTURE



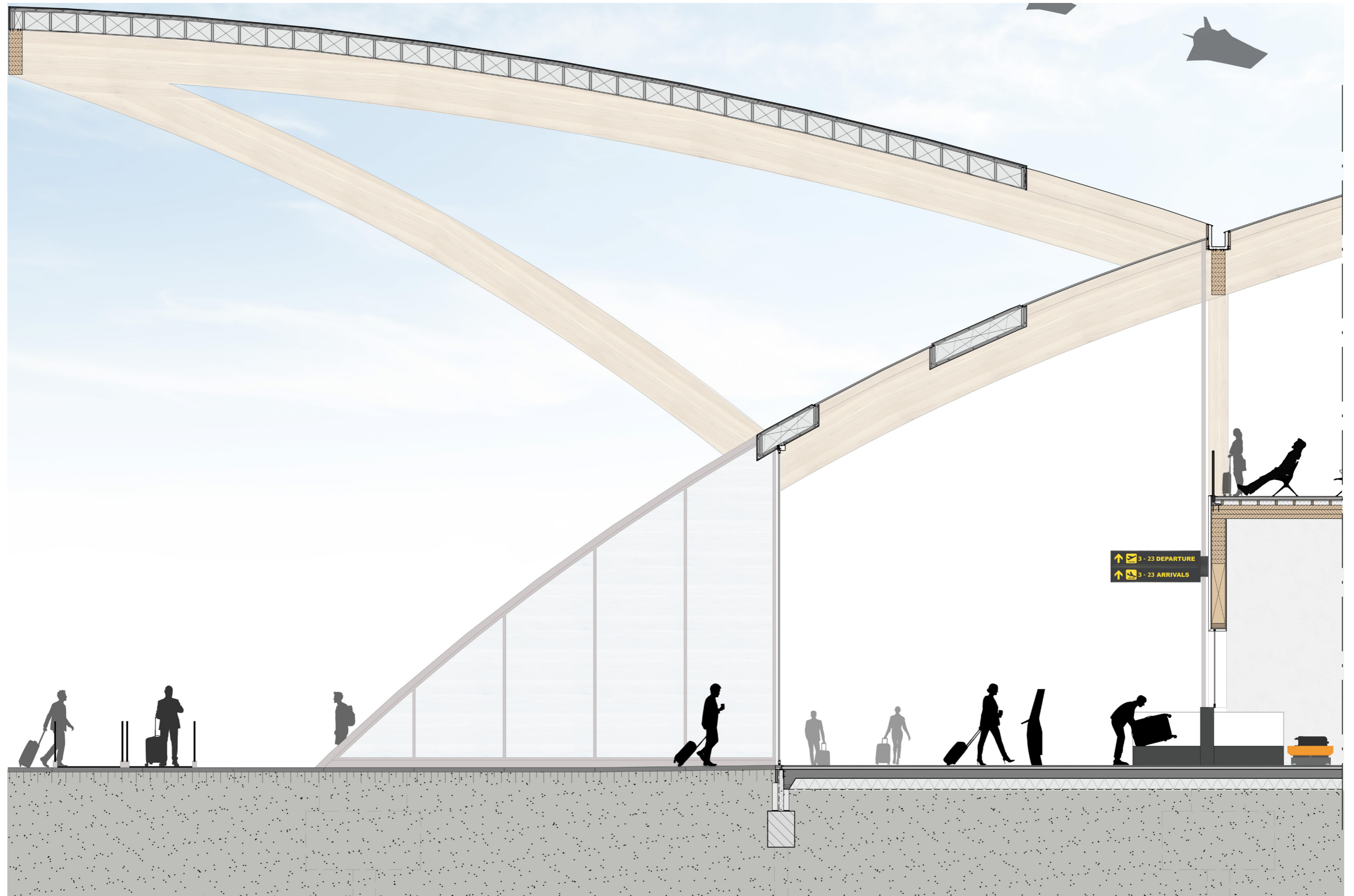
CLIMATE



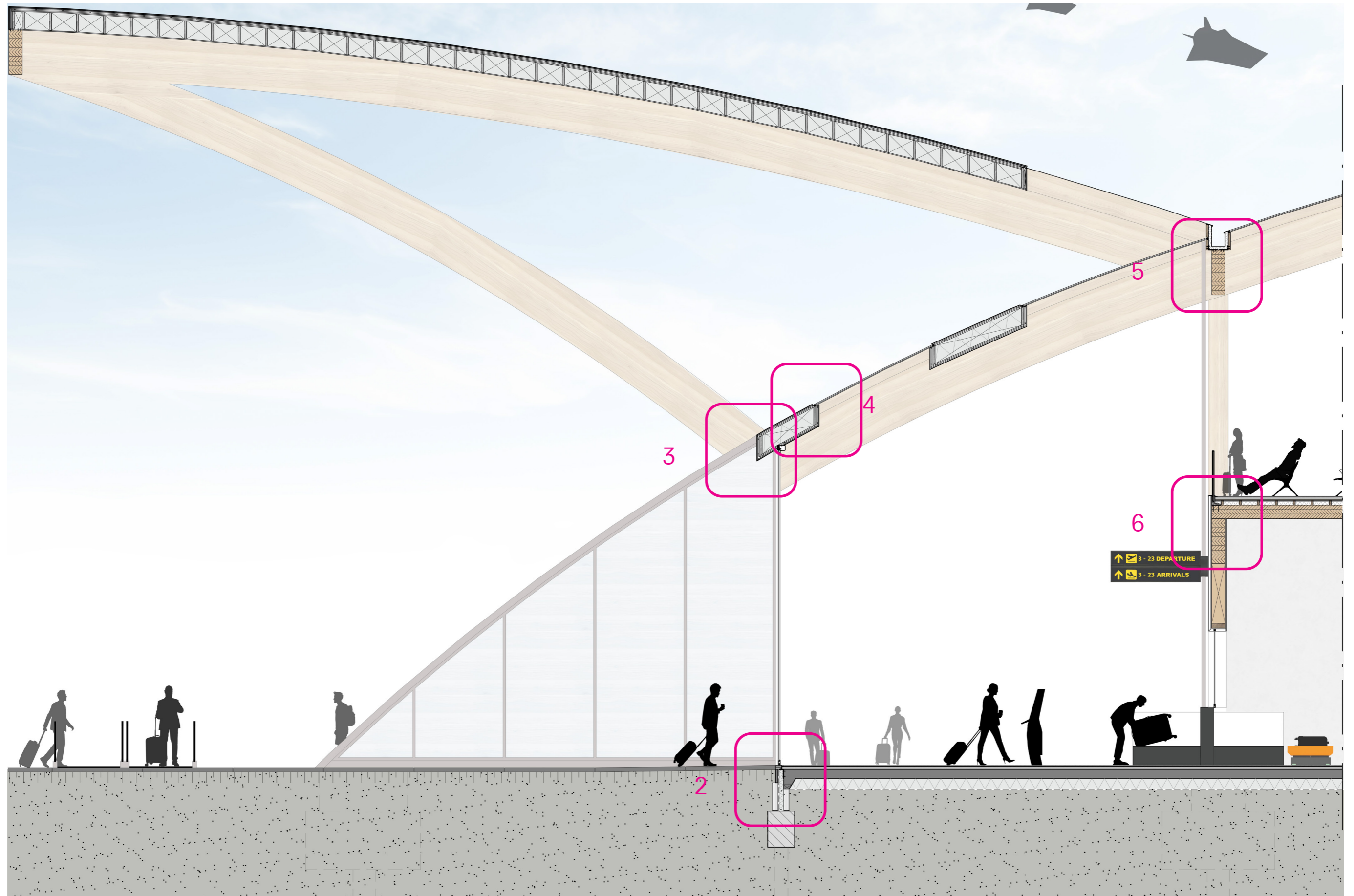
ENTRANCES SPECIAL ELEMENT



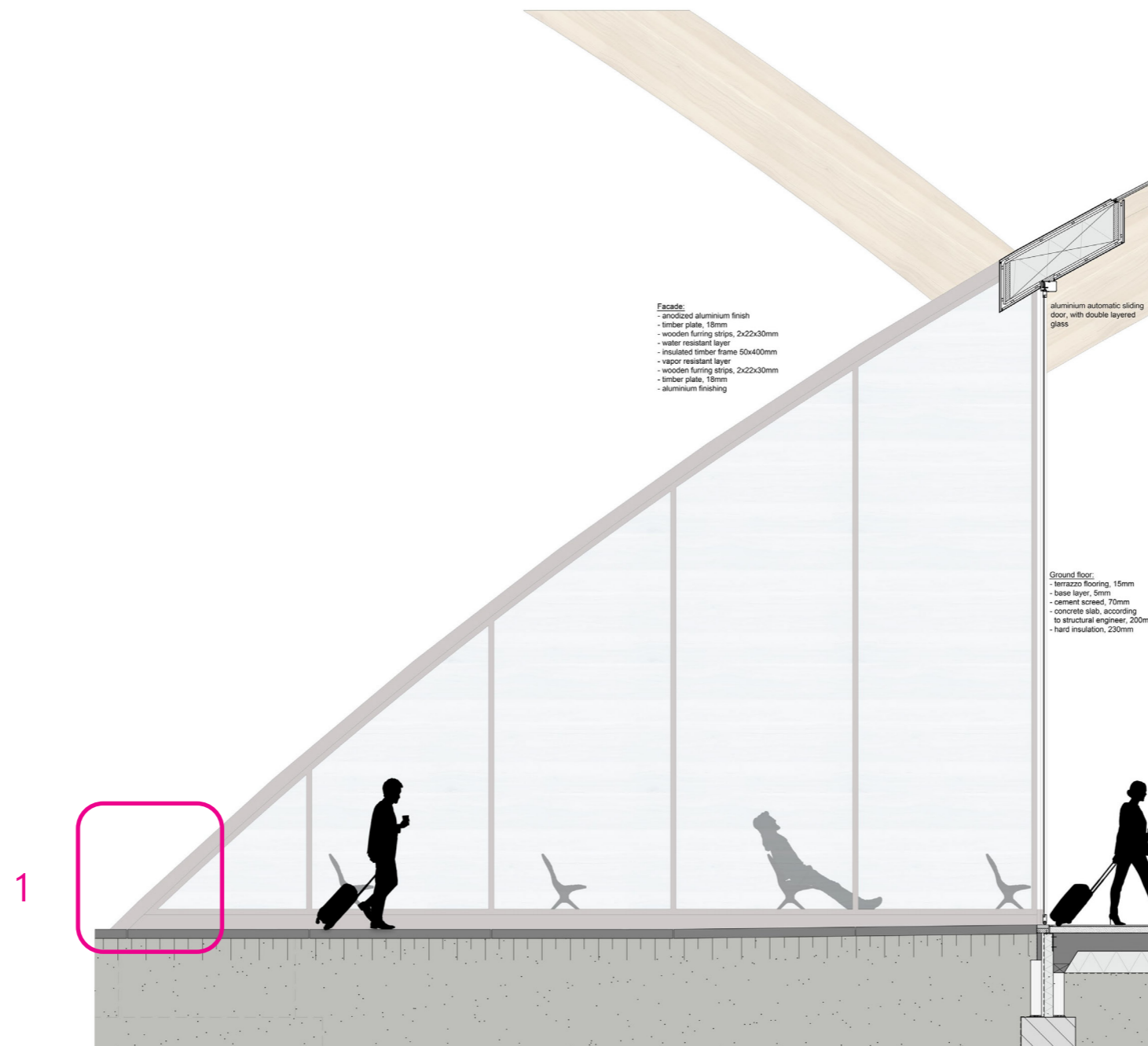
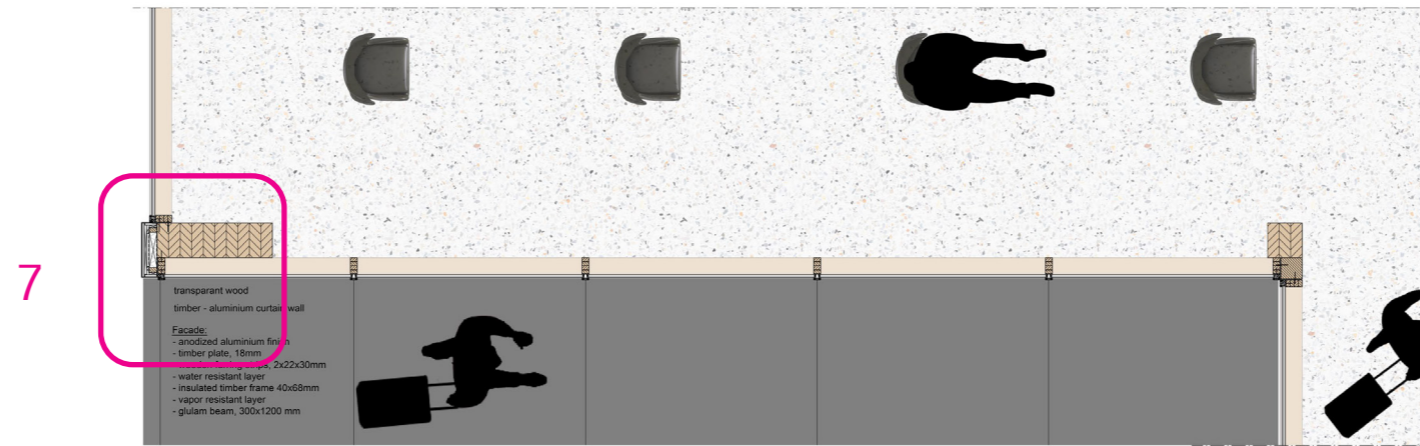
ENTRANCES SPECIAL ELEMENT



FRAGMENT 1:50



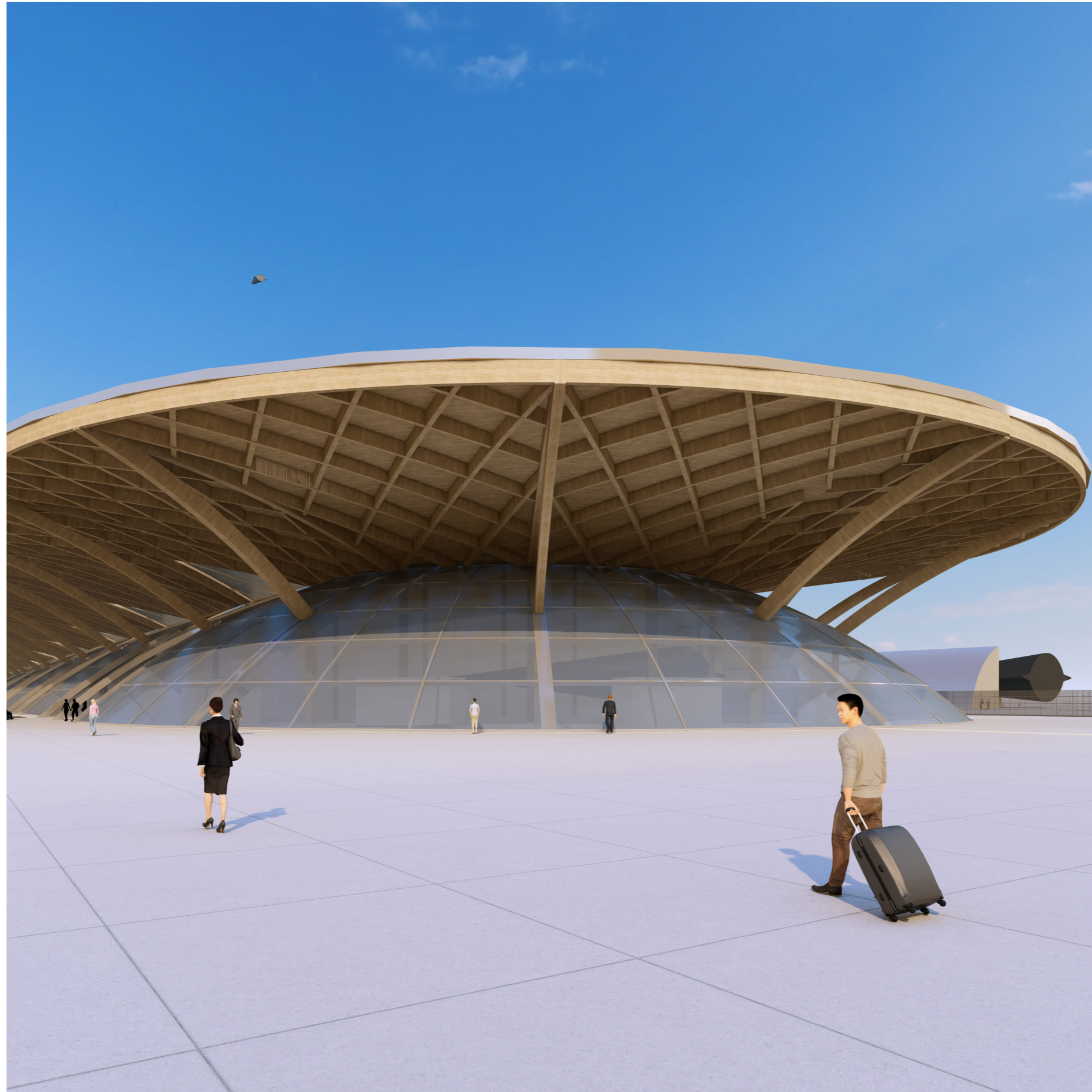
FRAGMENT 1:20



EXPERIENCE



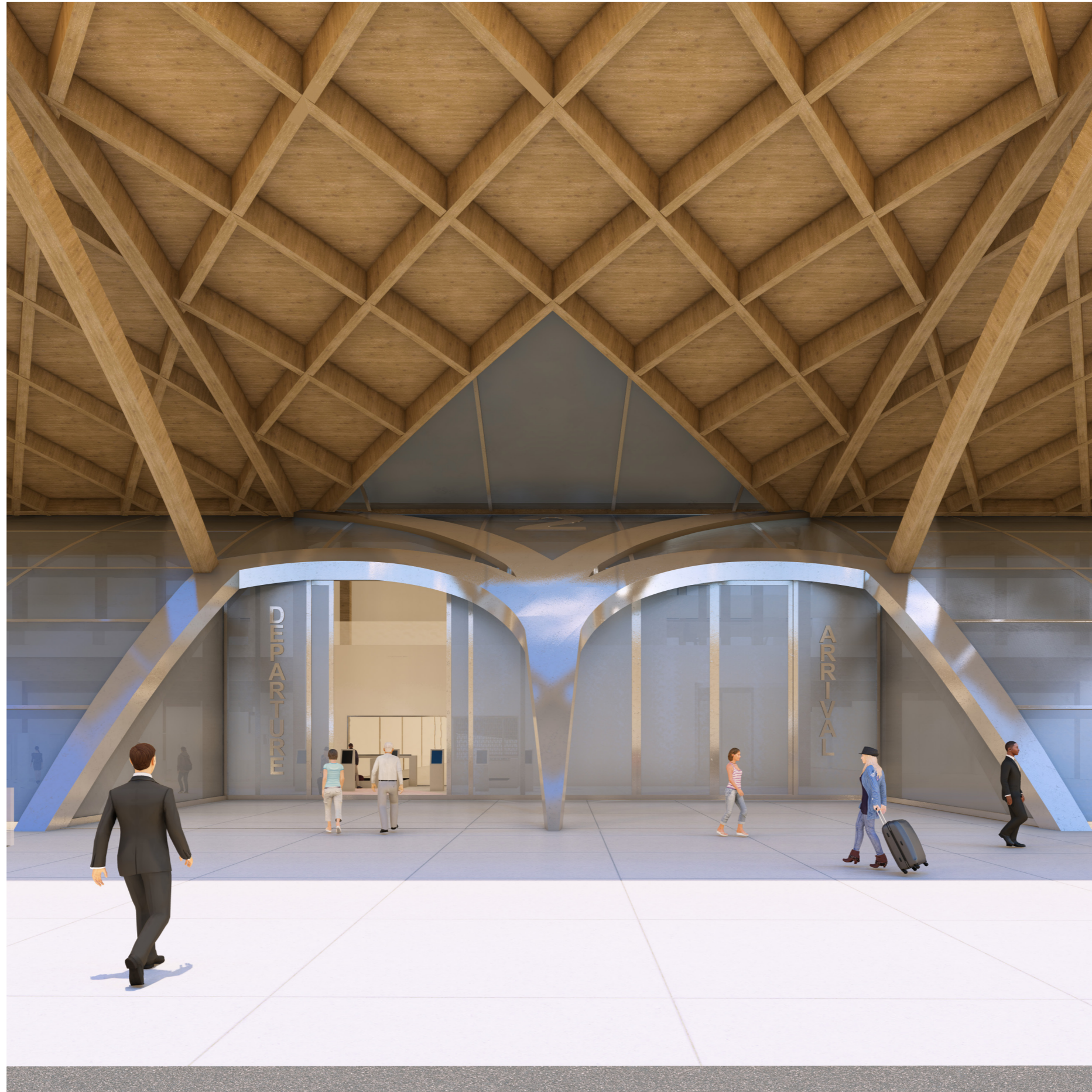
EXPERIENCE



EXPERIENCE



EXPERIENCE



EXPERIENCE



EXPERIENCE



Lumion

EXPERIENCE



Lumion

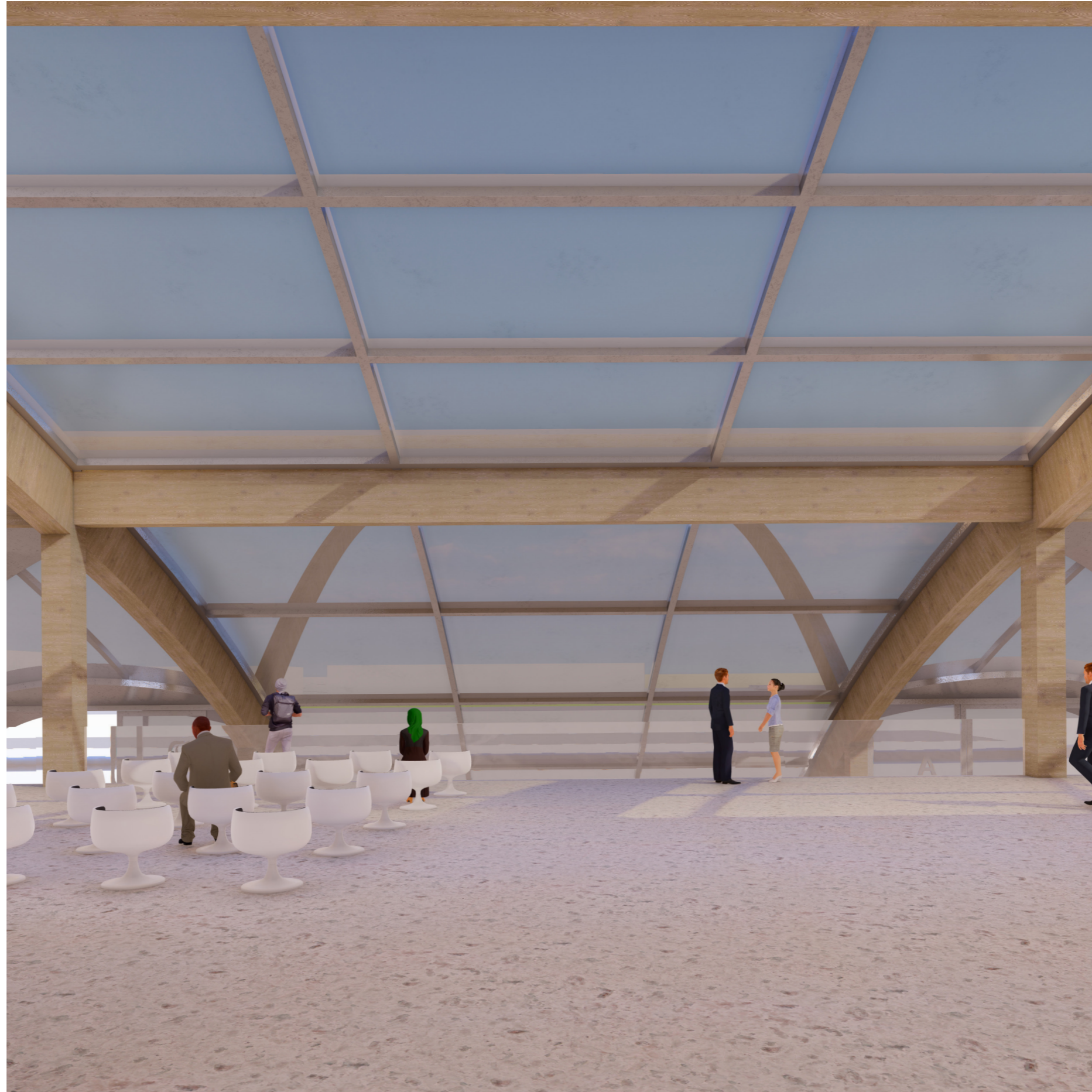
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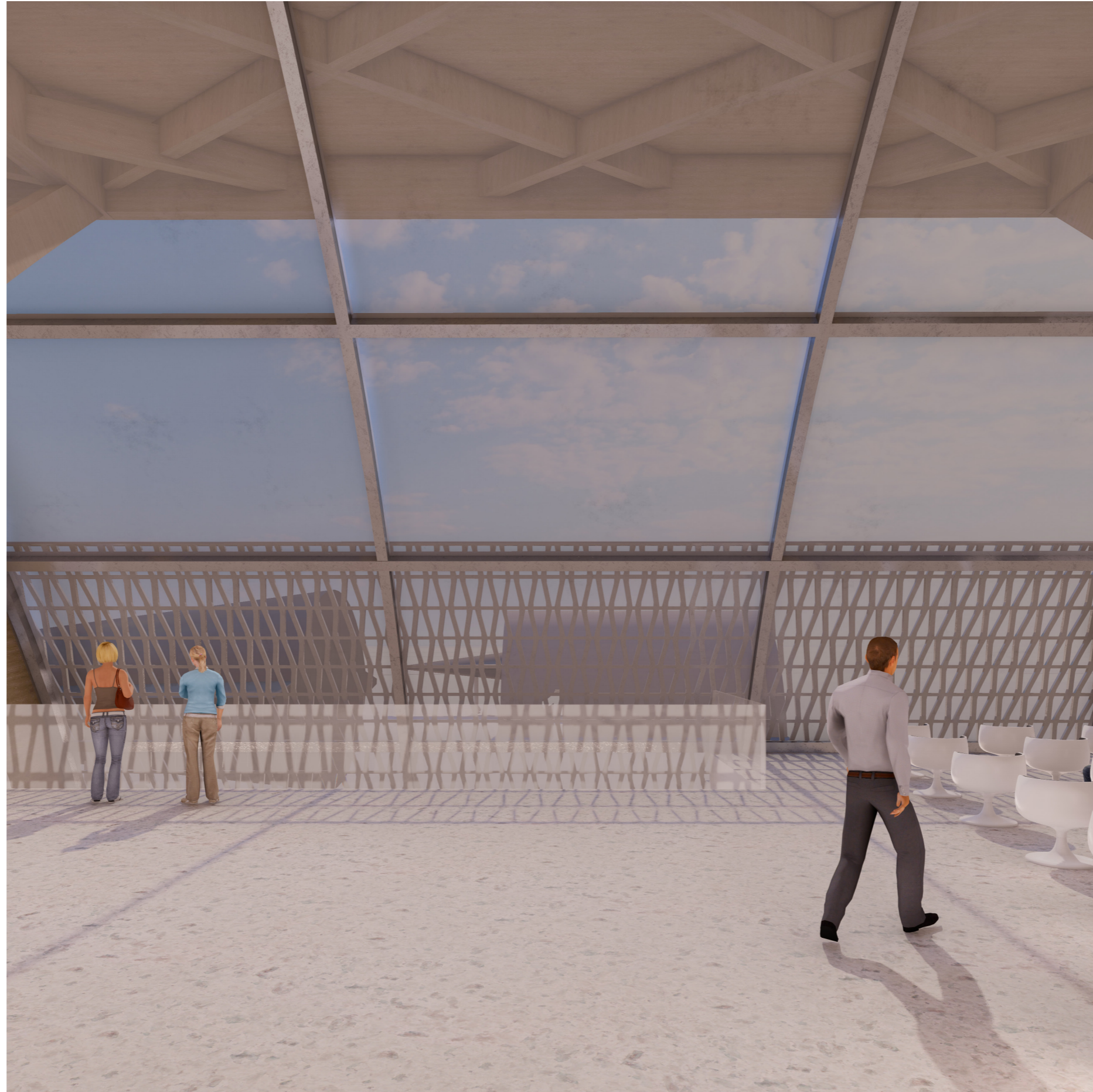
EXPERIENCE



EXPERIENCE



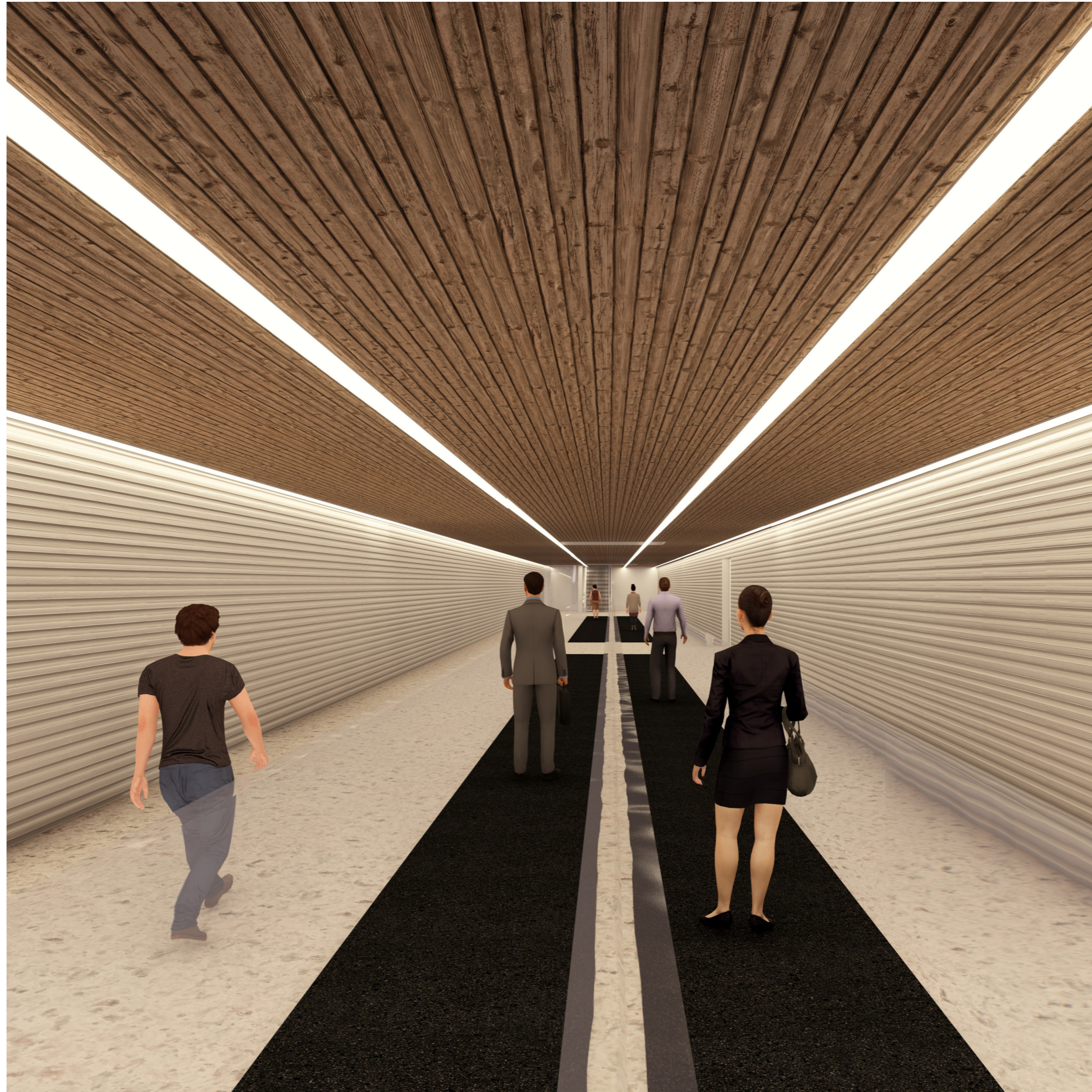
EXPERIENCE

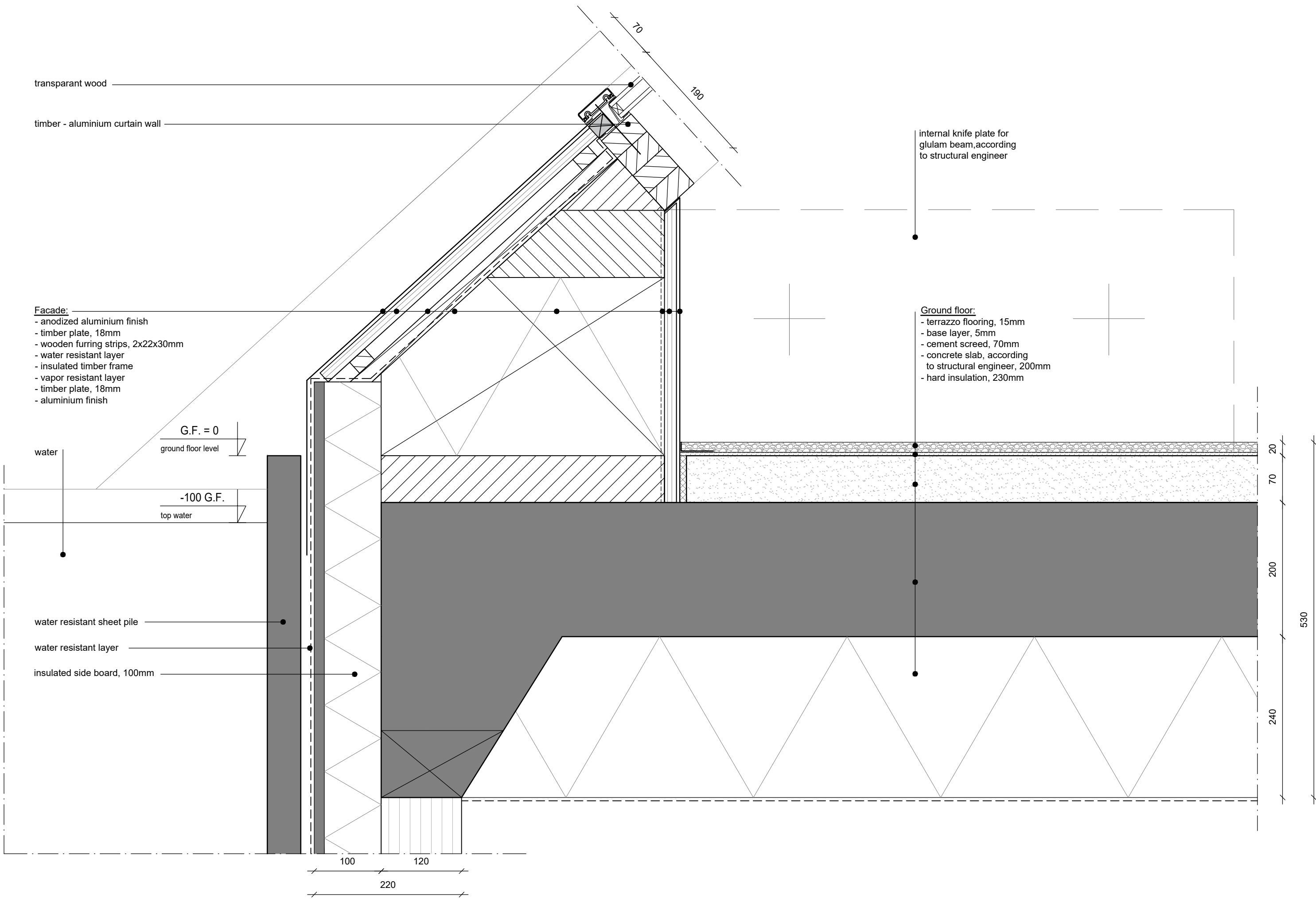


EXPERIENCE



EXPERIENCE





transparent wood

timber - aluminium curtain wall

Facade:

- anodized aluminium finish
- timber plate, 18mm
- wooden furring strips, 2x22x30mm
- water resistant layer
- insulated timber frame
- vapor resistant layer
- timber plate, 18mm
- aluminium finish

water

G.F. = 0
ground floor level

-100 G.F.
top water

water resistant sheet pile

water resistant layer

insulated side board, 100mm

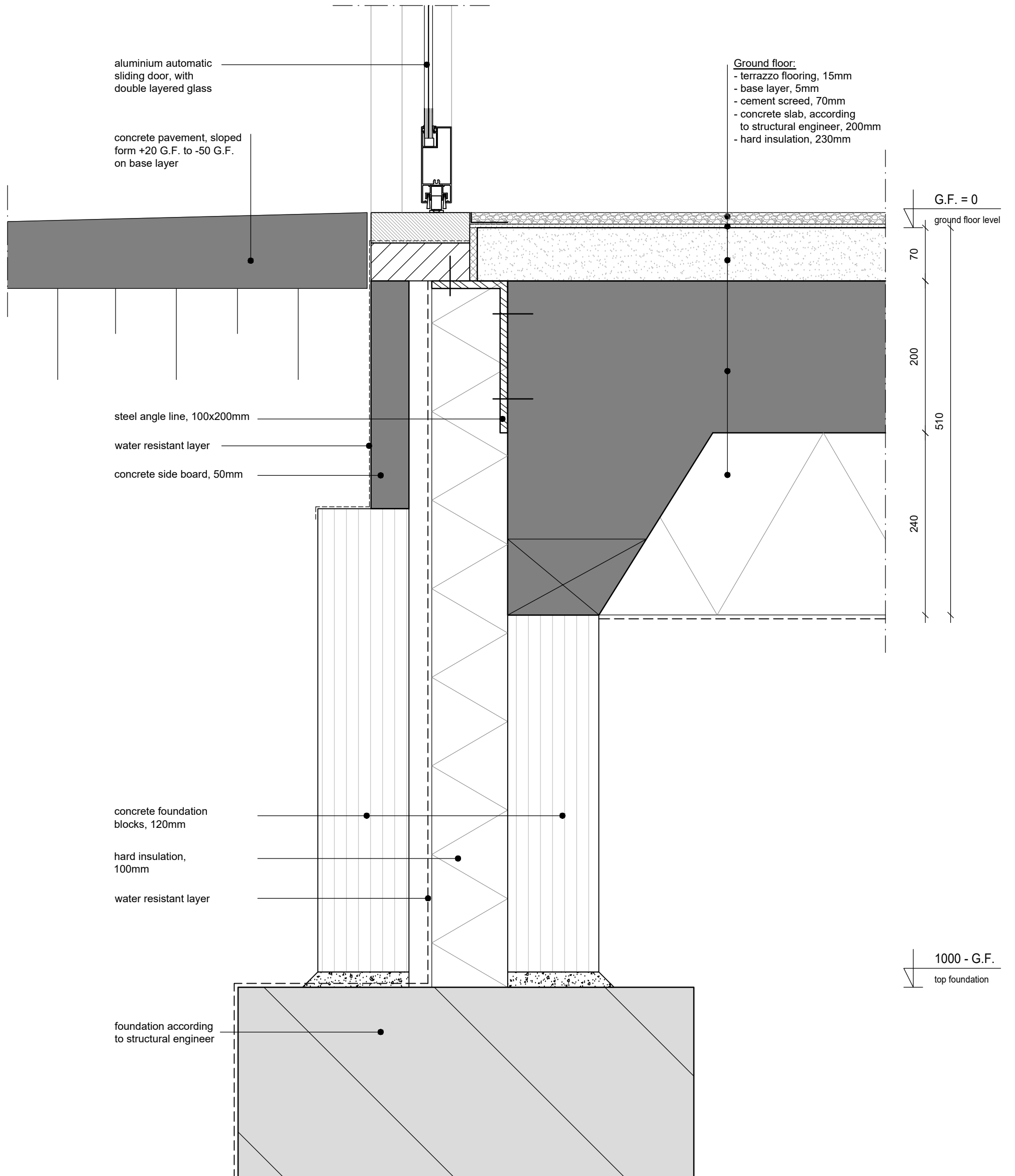
internal knife plate for
glulam beam, according
to structural engineer

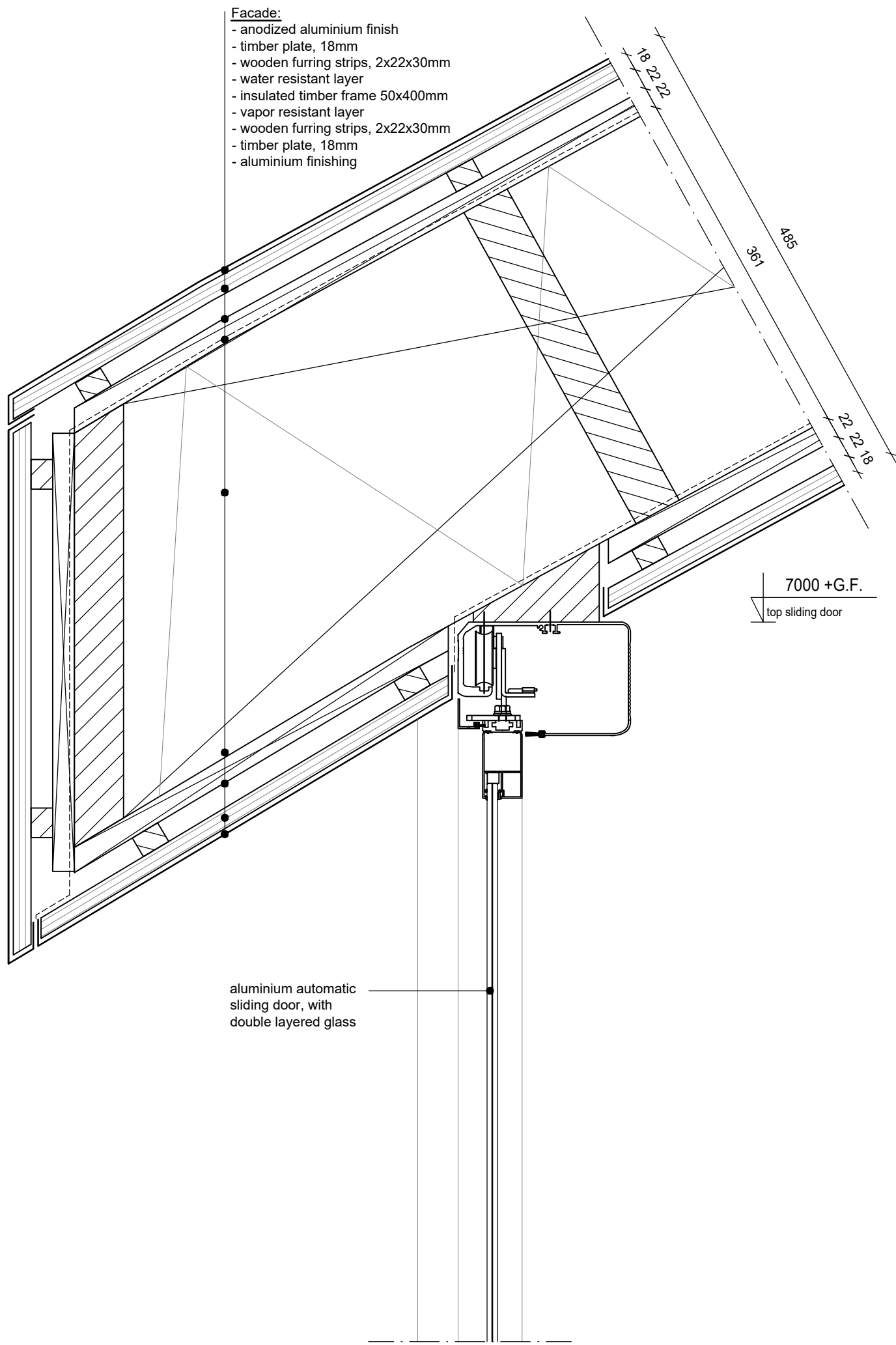
Ground floor:

- terrazzo flooring, 15mm
- base layer, 5mm
- cement screed, 70mm
- concrete slab, according
to structural engineer, 200mm
- hard insulation, 230mm

100
120
220

20
70
200
240
530

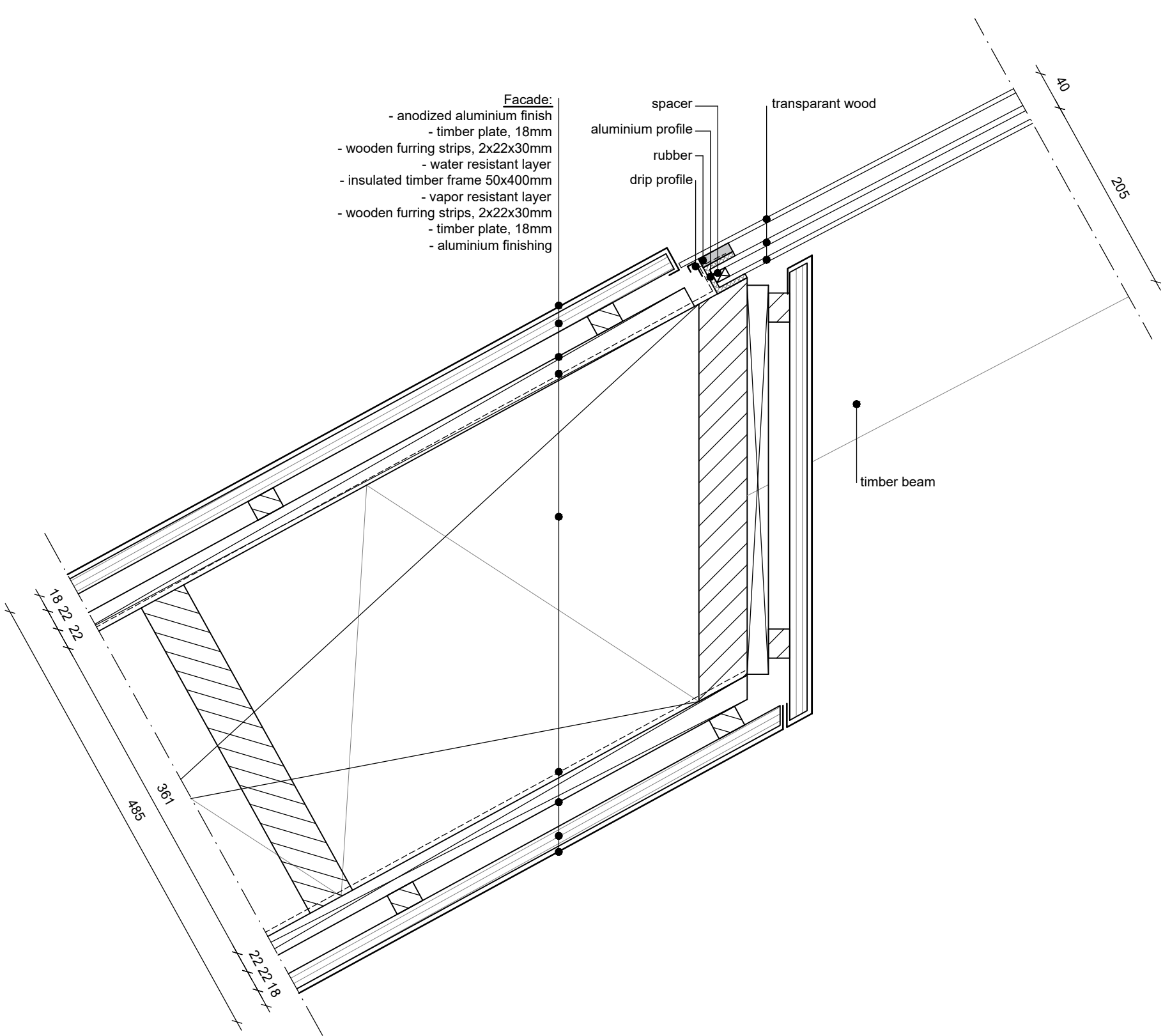




- Facade:**
- anodized aluminium finish
 - timber plate, 18mm
 - wooden furring strips, 2x22x30mm
 - water resistant layer
 - insulated timber frame 50x400mm
 - vapor resistant layer
 - wooden furring strips, 2x22x30mm
 - timber plate, 18mm
 - aluminium finishing

7000 +G.F.
top sliding door

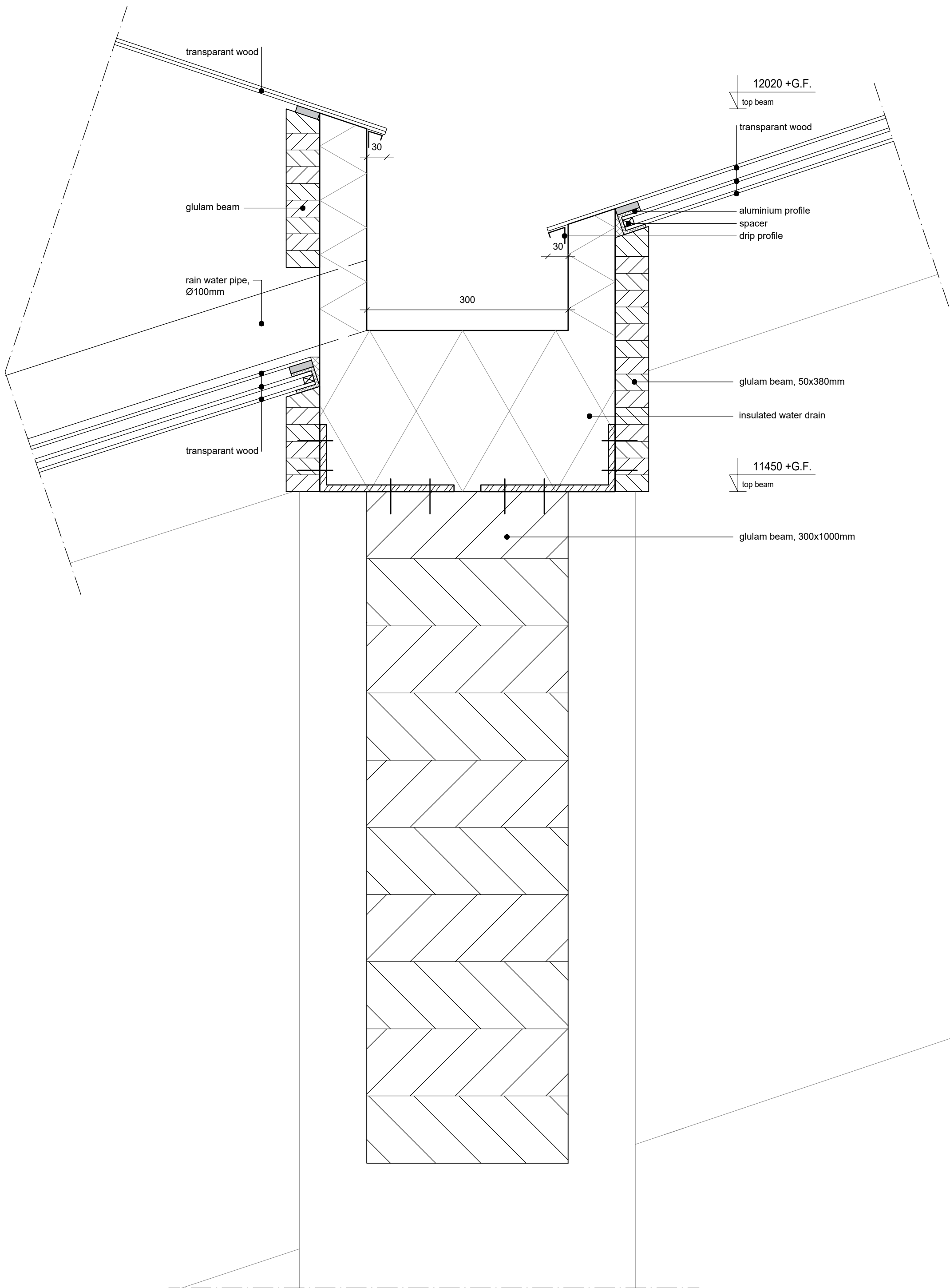
aluminium automatic sliding door, with double layered glass

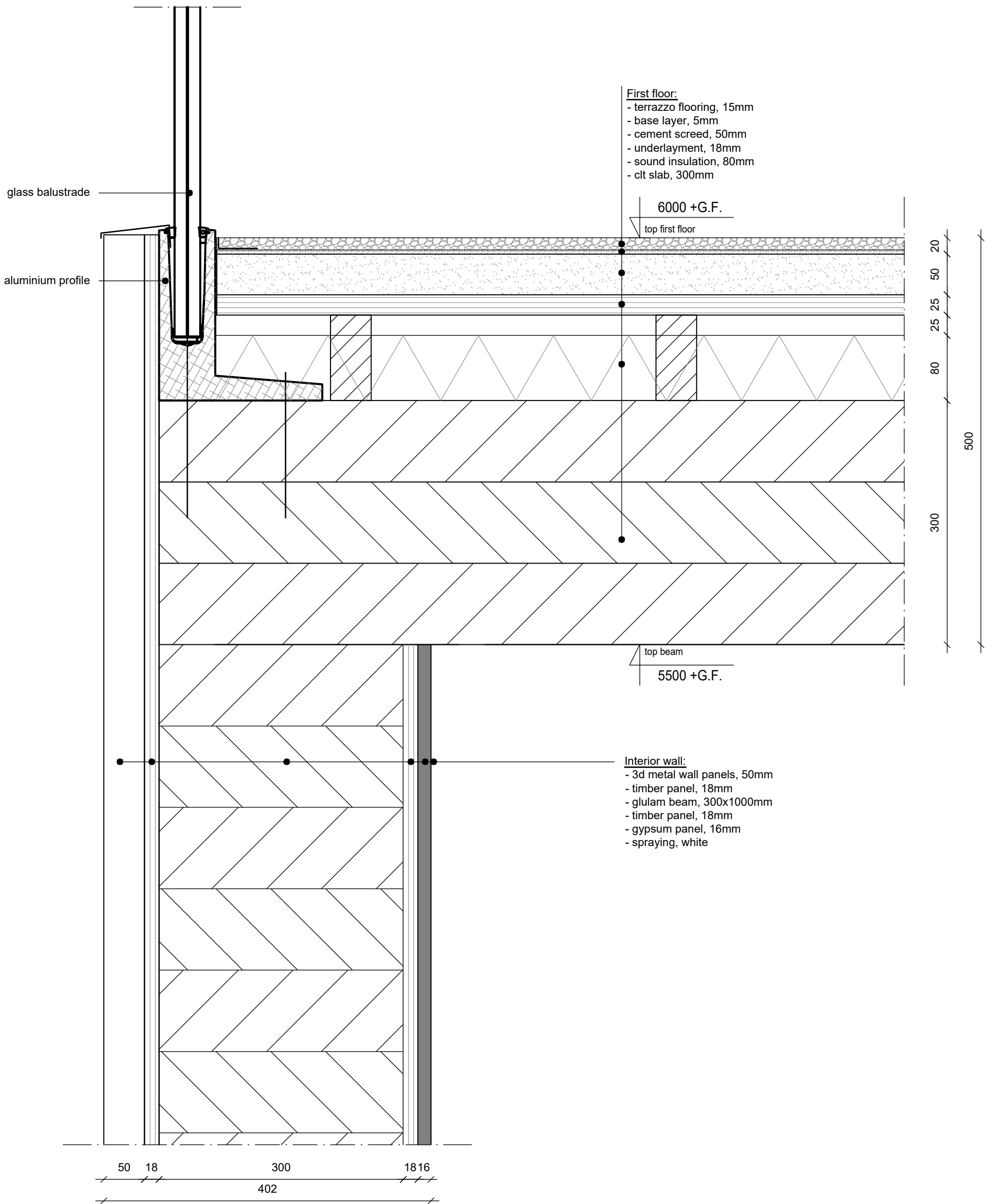


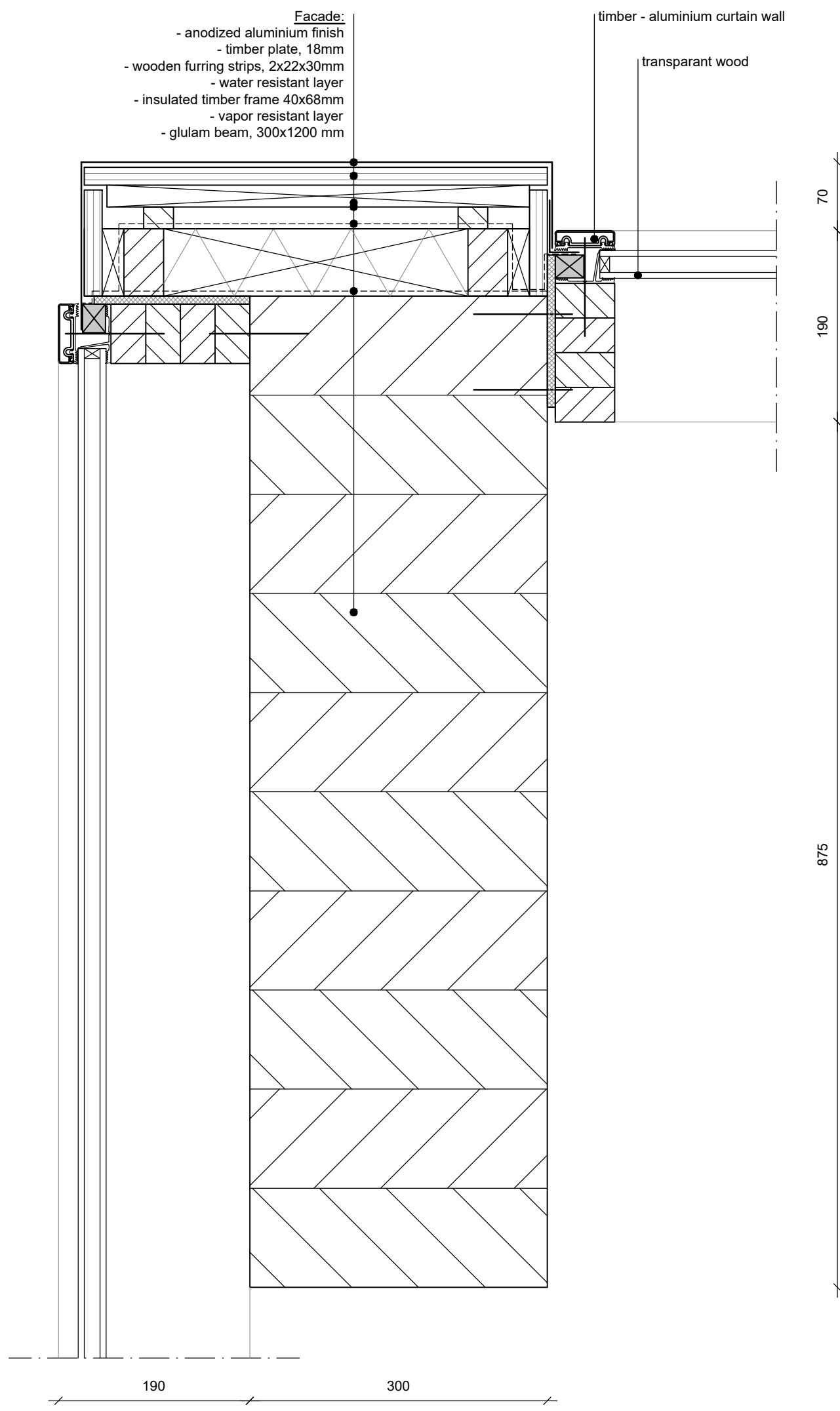
- Facade:**
- anodized aluminium finish
 - timber plate, 18mm
 - wooden furring strips, 2x22x30mm
 - water resistant layer
 - insulated timber frame 50x400mm
 - vapor resistant layer
 - wooden furring strips, 2x22x30mm
 - timber plate, 18mm
 - aluminium finishing

- spacer
- aluminium profile
- rubber
- drip profile
- transparent wood

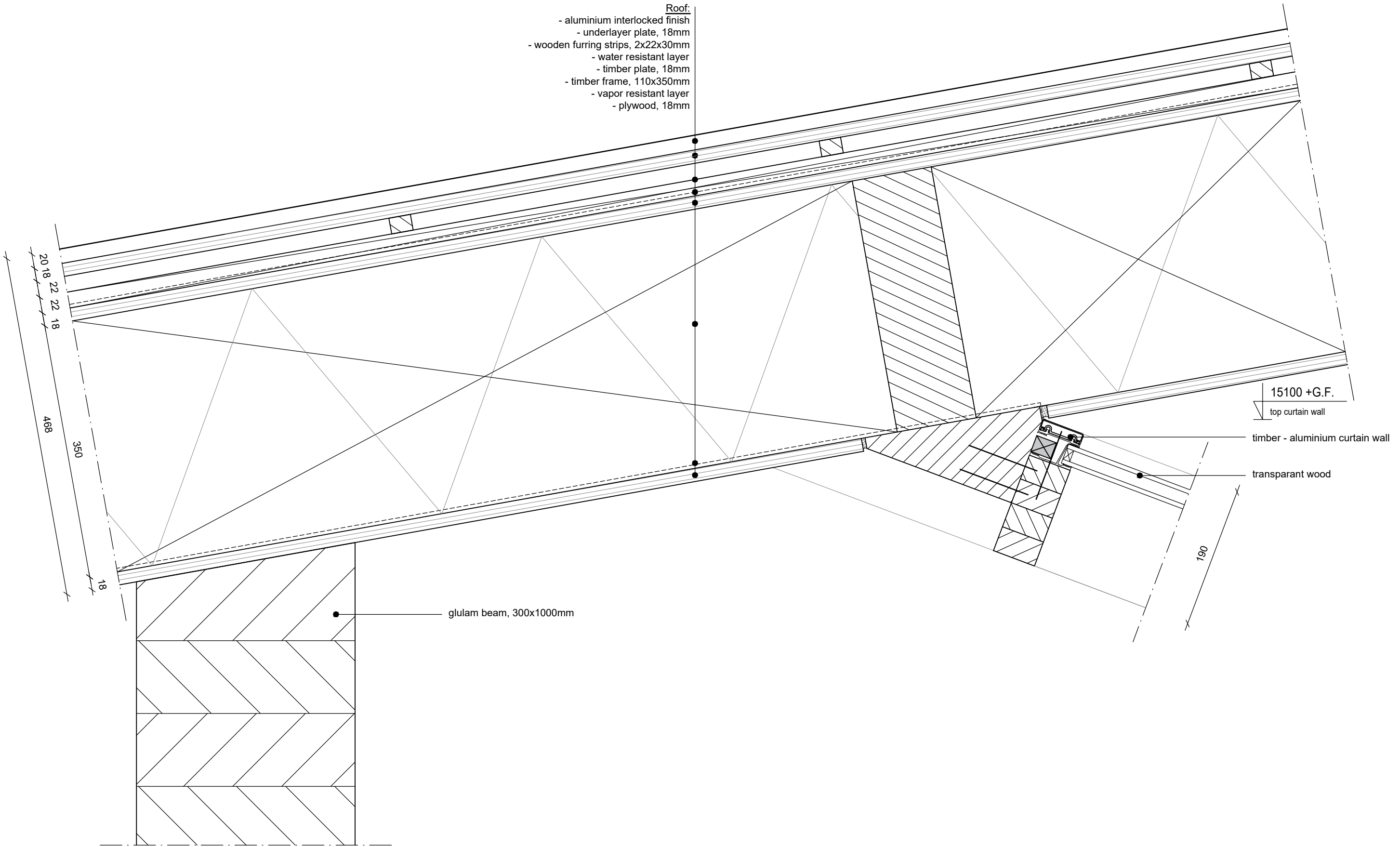
timber beam







- Roof:
- aluminium interlocked finish
 - underlayer plate, 18mm
 - wooden furring strips, 2x22x30mm
 - water resistant layer
 - timber plate, 18mm
 - timber frame, 110x350mm
 - vapor resistant layer
 - plywood, 18mm



15100 +G.F.
top curtain wall

timber - aluminium curtain wall

transparent wood

glulam beam, 300x1000mm