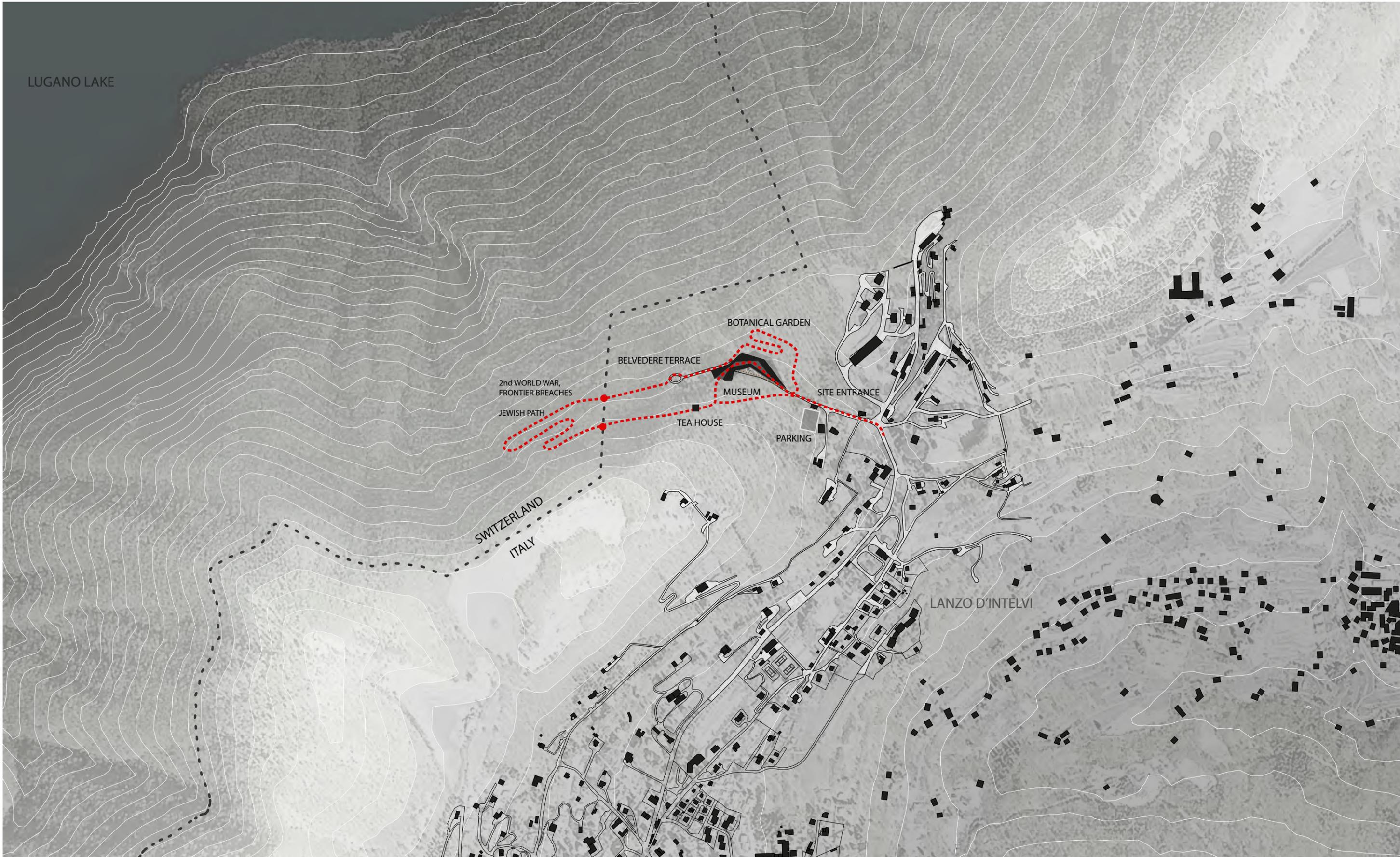


KARL SCHMID FOUNDATION

MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

KENGO KUMA AND ASSOCIATES, TOKYO, 27TH JULY 2016

A PATHWAY BUILDING



LUGANO LAKE

2nd WORLD WAR,
FRONTIER BREACHES
JEWISH PATH

SWITZERLAND
ITALY

BELVEDERE TERRACE

TEA HOUSE

MUSEUM

BOTANICAL GARDEN

PARKING

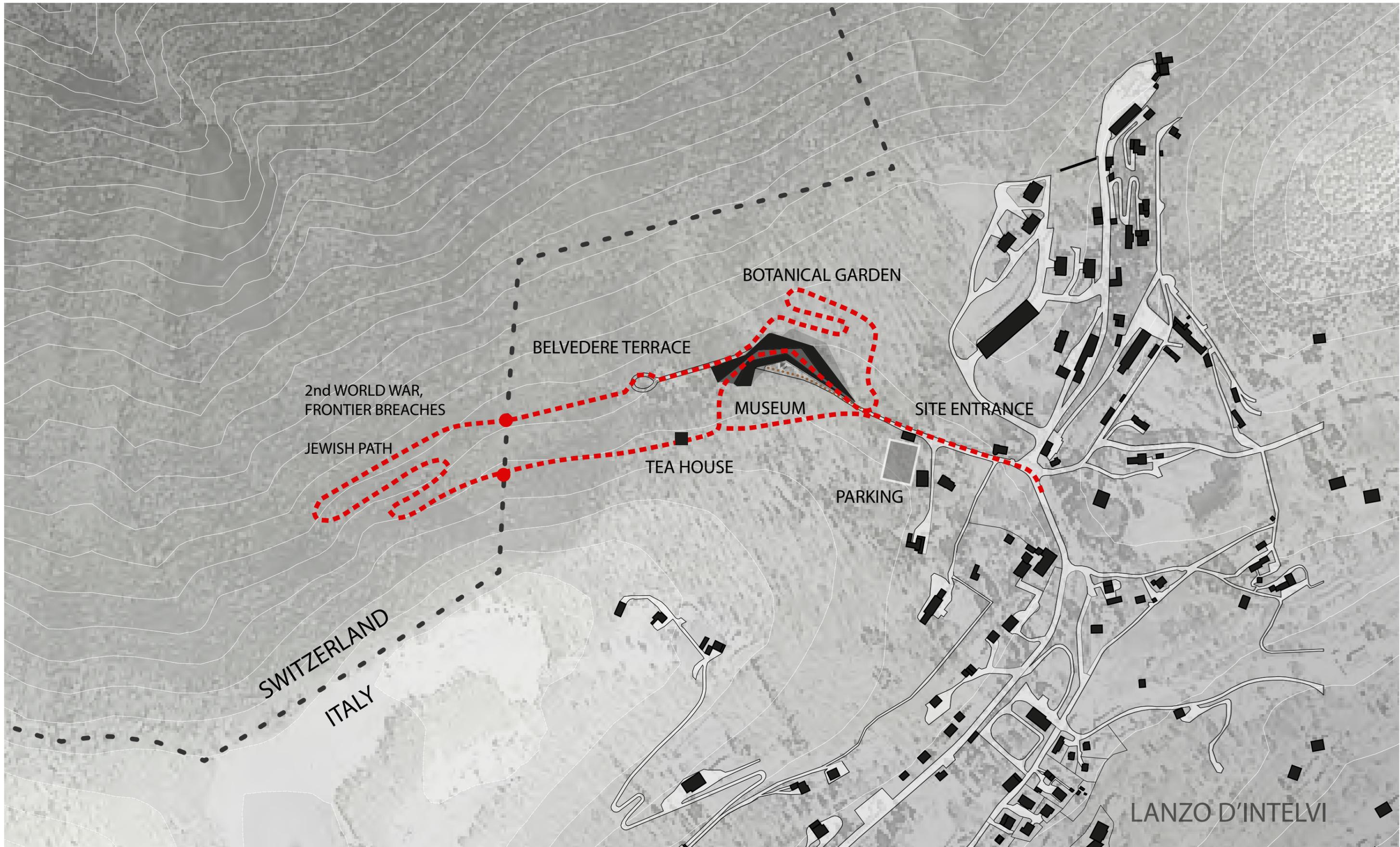
SITE ENTRANCE

LANZO D'INTELVI

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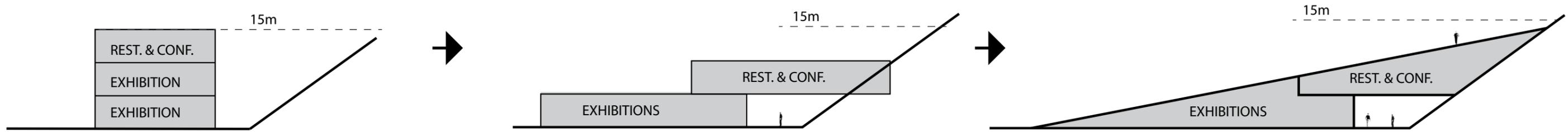
A PATHWAY BUILDING



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CONCEPT DIAGRAMS



Instead of organizing the plan in a compact high volume building with a small footprint we have decided to distribute the functions in a **long and low volume, well integrated in the landscape**, hidden among the trees.

The approach is an **anti-iconic and anti-object building**; Erasing the boundaries between landscape and architecture.

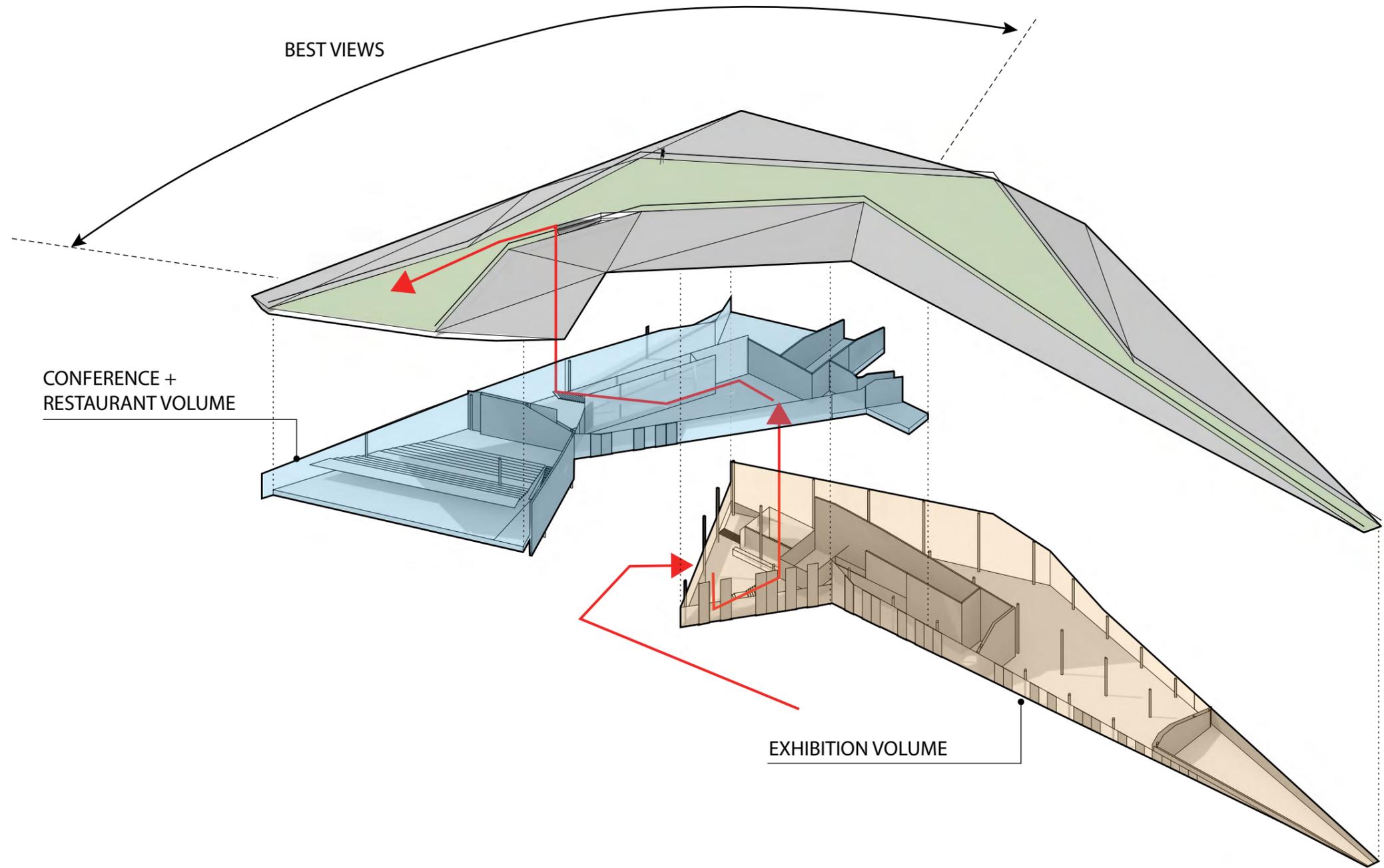
The **building is indeed a part of the pedestrian path** that will bring the visitors around this territory. The roof garden path leads the visitors the best panoramic views in the site.

The volume follows and **grows along the road** until his height allows it to overcross the path creating an **arrival porch framing the view towards the lake**

The location of the main entrance invites the people to **discover the panoramic plaza** before entering to the building.

From the site entrance the visitors will have multiple choices as a possible path:

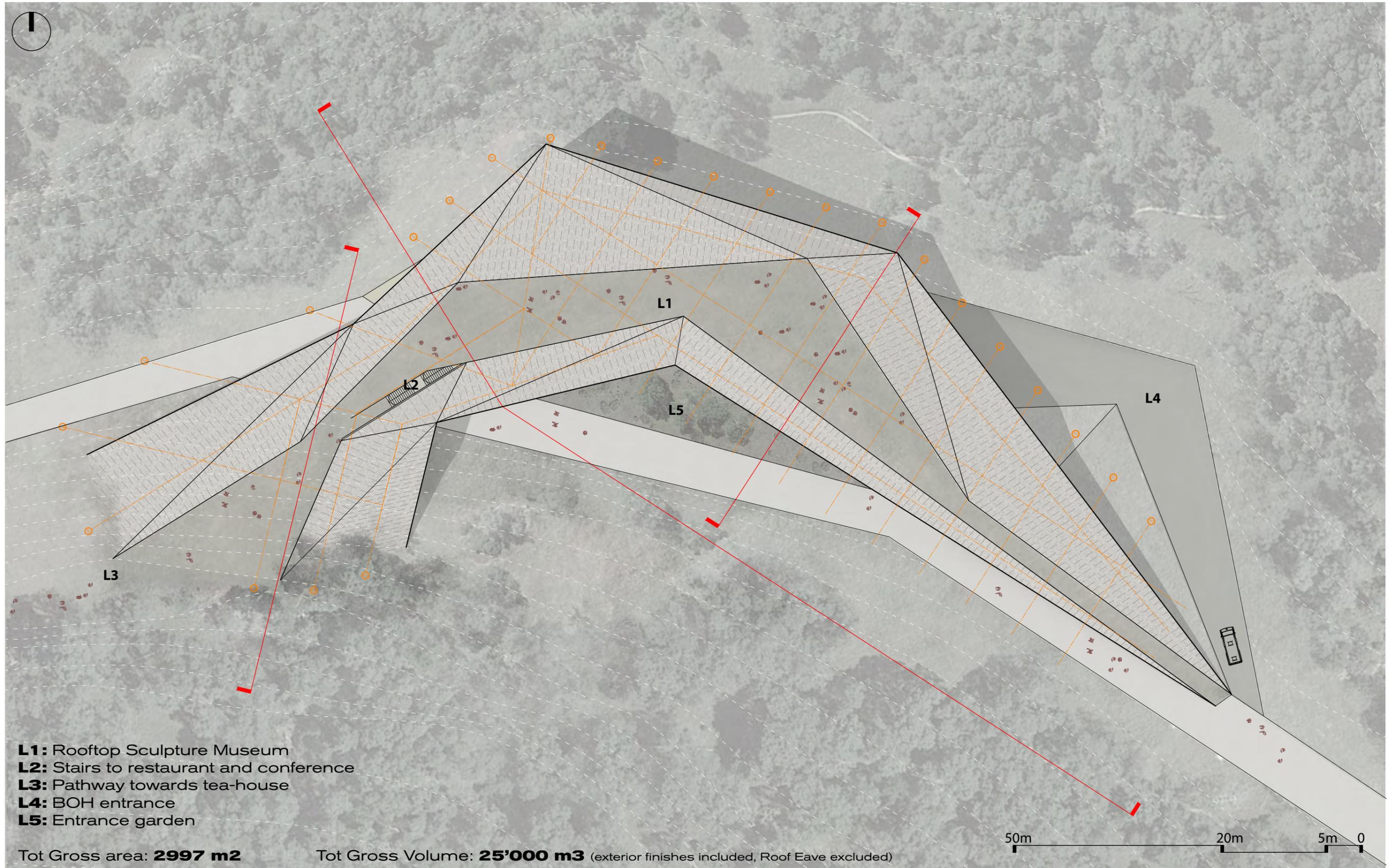
- towards the rooftop: sculpture garden
- towards the main museum entrance
- to the Botanical garden
- to the Belvedere terrace
- to the tea-house



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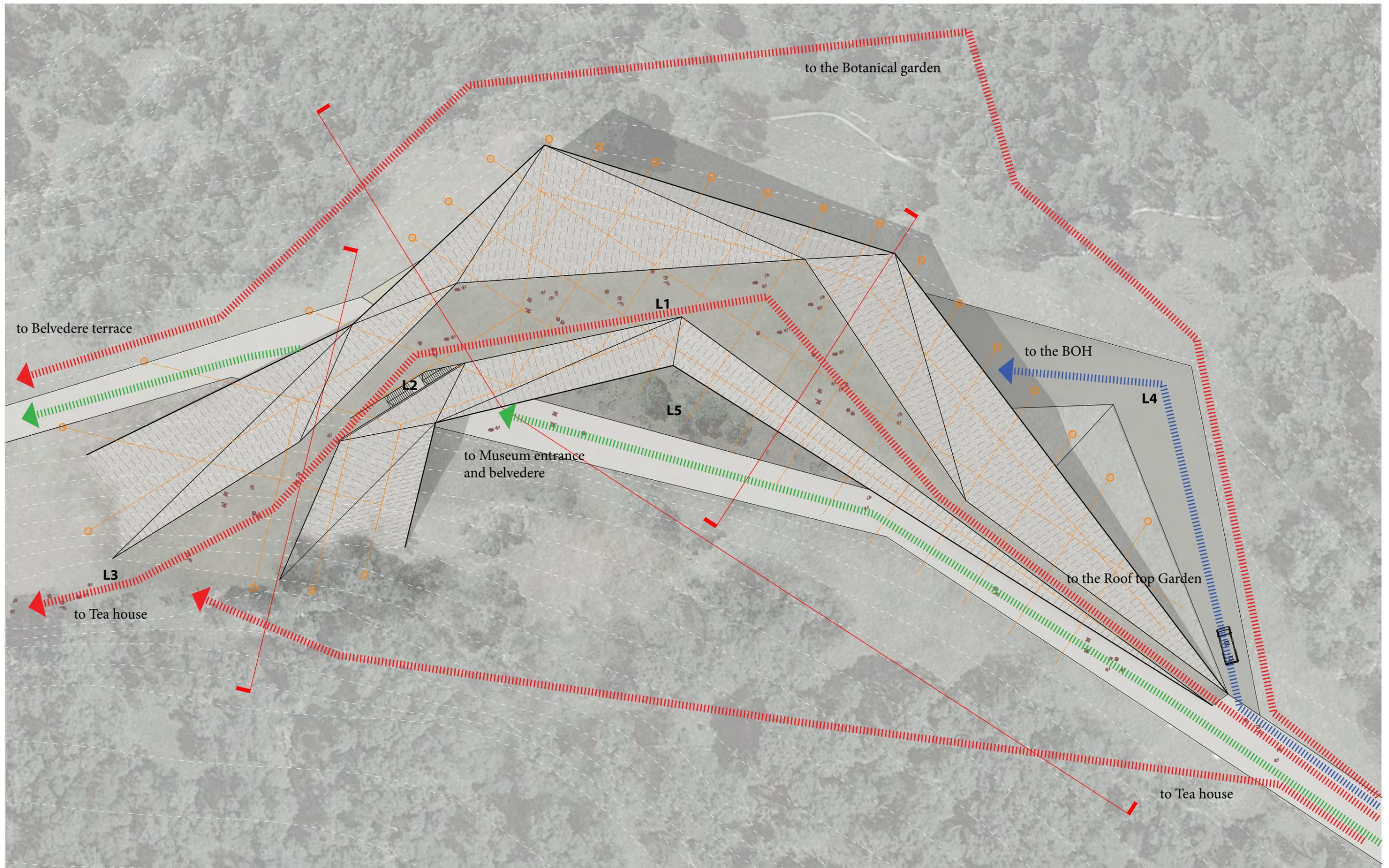
ROOF FLOOR PLAN



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KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

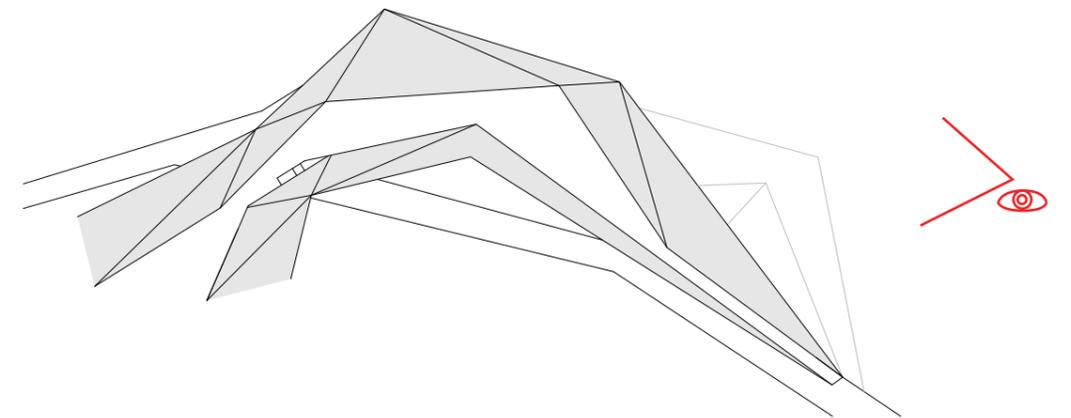
ROOF FLOOR PLAN: FLOWS



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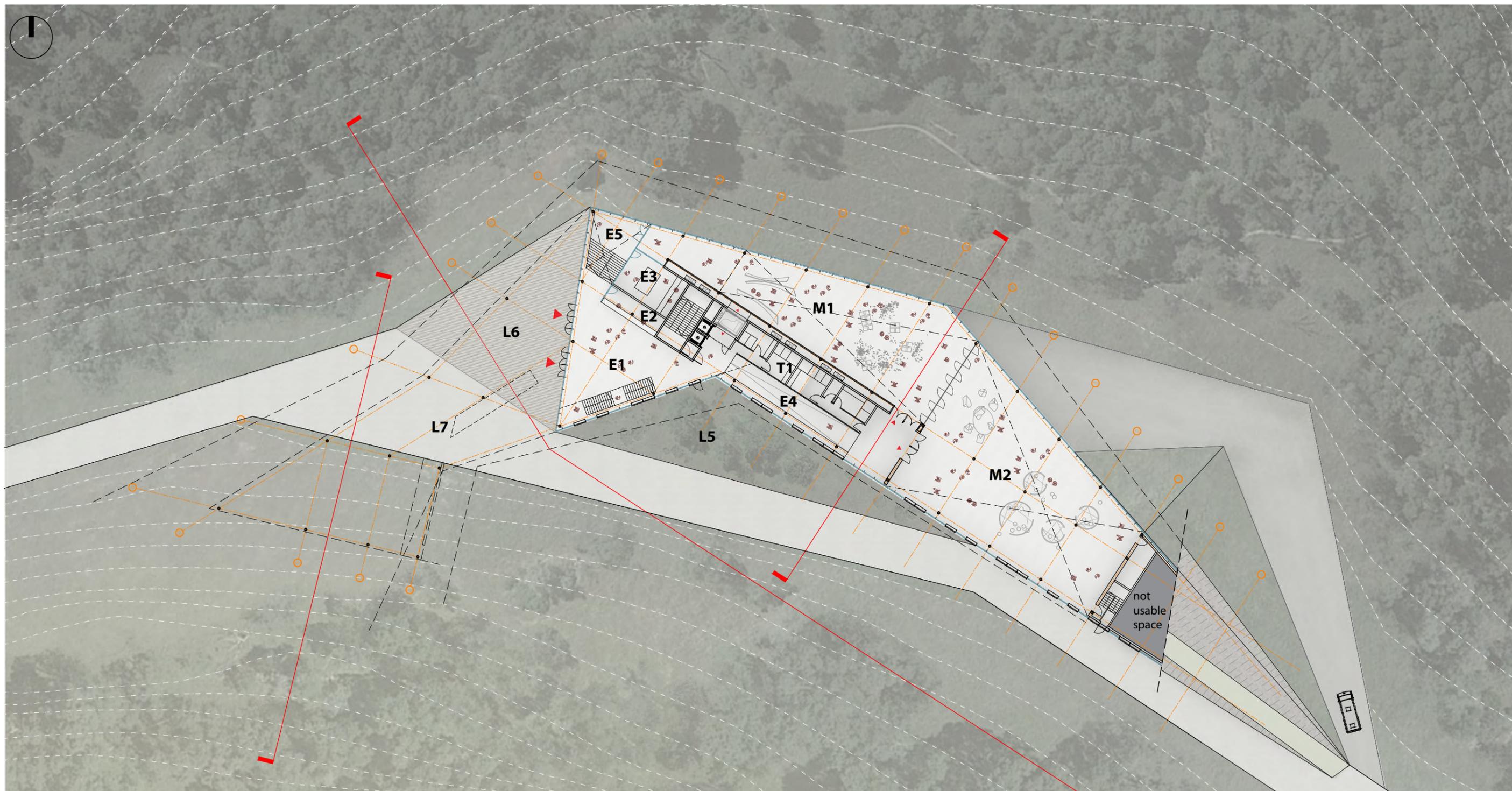
VIEW FROM EAST



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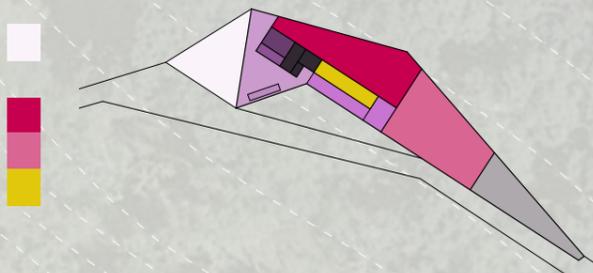
GROUND FLOOR PLAN



- E1:** Entrance lobby (190 m²)
- E2:** Reception & ticket (25 m²)
- E3:** Museum shop (48 m²)
- E4:** Circulation (152 m²)
- E5:** Circulation (65 m²)
- L5:** Entrance garden

- L6:** Porch - Entrance plaza
- L7:** Porch - drop off
- M1:** Temporary exhibition space (466 m²)
- M2:** Permanent exhibition space (582 m²)
- T1:** Toilets (107 m²)

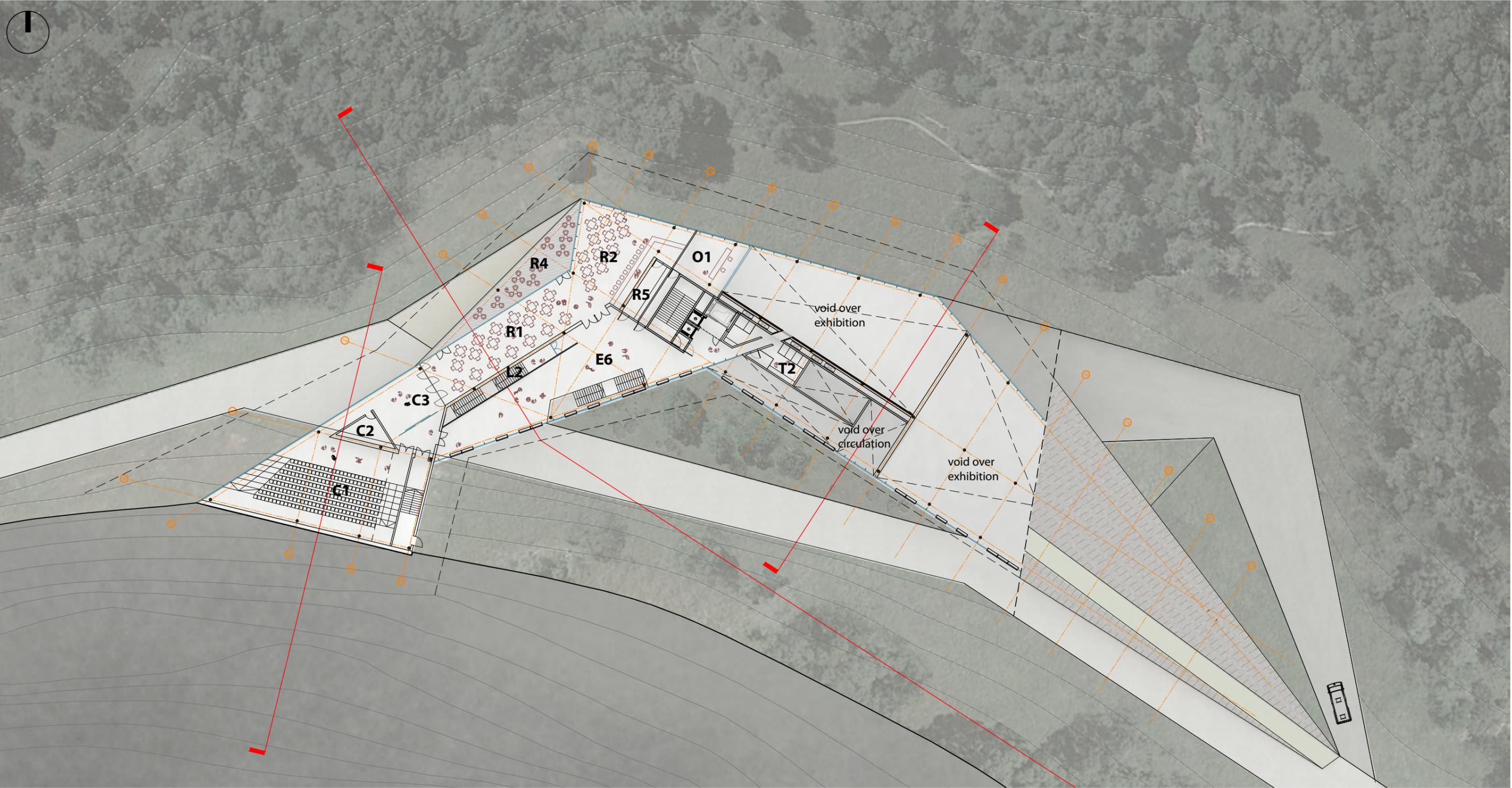
Tot Gross area GF: **1528 m²**



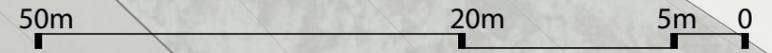
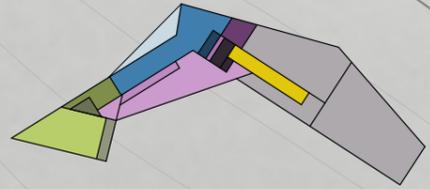
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KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

FIRST FLOOR PLAN



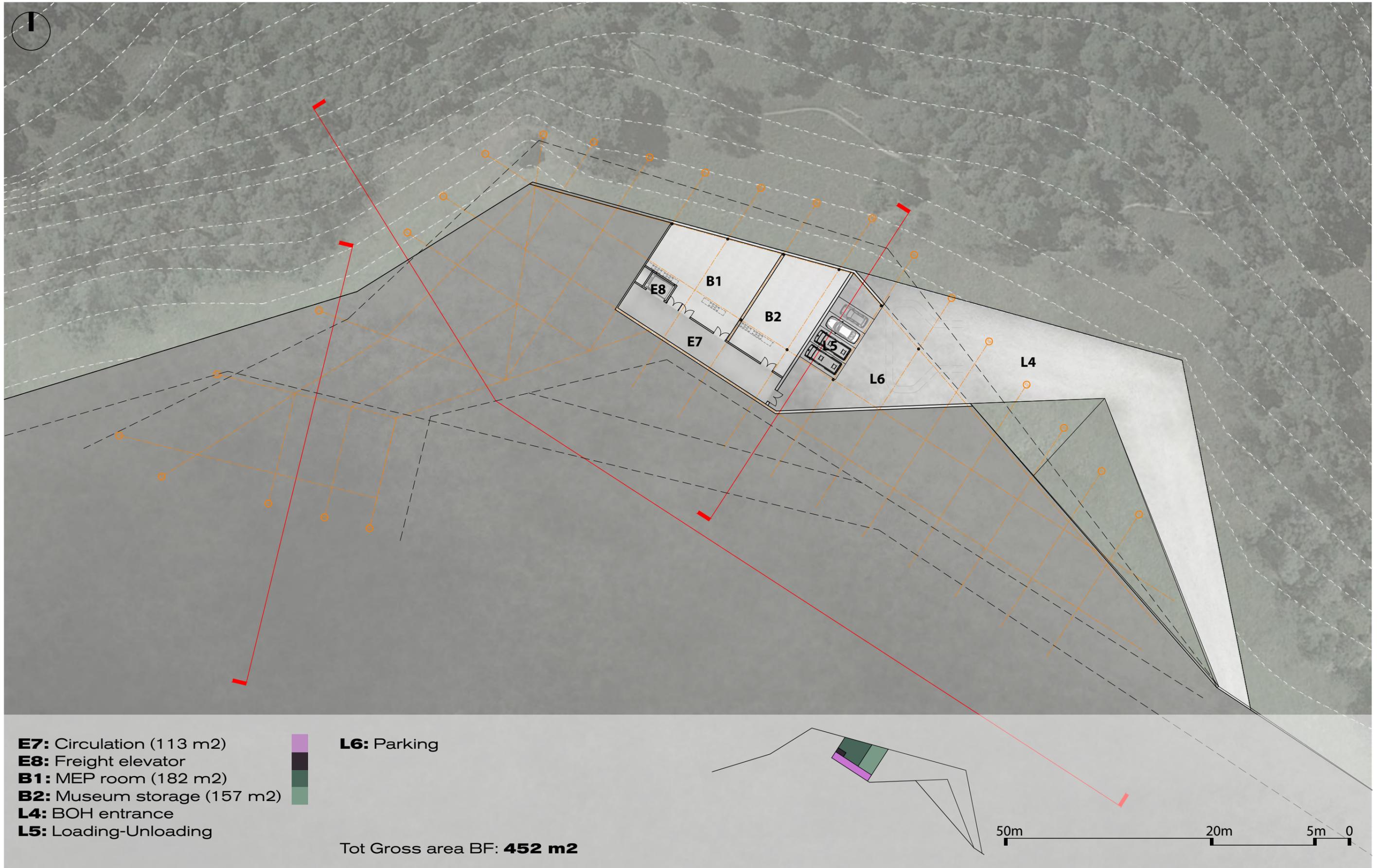
- L2:** Stairs to rooftop
 - T2:** Toilets (65 m²)
 - R1:** Restaurant (265m²)
 - R2:** Bar
 - R3:** Restaurant terrace (65 m²)
 - R4:** Storage
 - O1:** Museum office
 - E6:** Foyer - circulation (302 m²)
 - C1:** Conference room (235 m²)
 - C2:** Storage (23 m²)
 - C3:** Catering / meeting (62 m²)
- Tot Gross area 1F: **1017 m²**



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KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

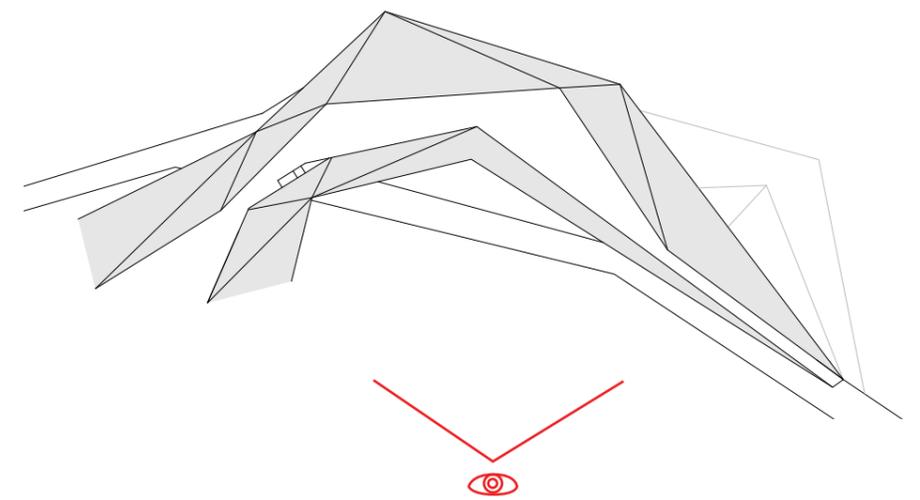
THE BASEMENT FLOOR PLAN



KENGO KUMA AND ASSOCIATES

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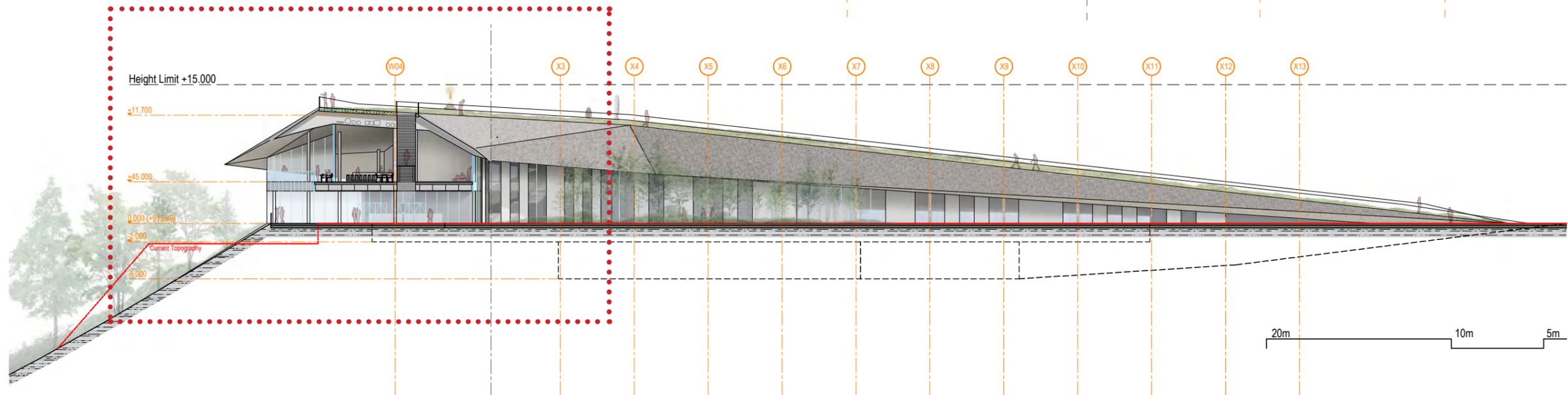
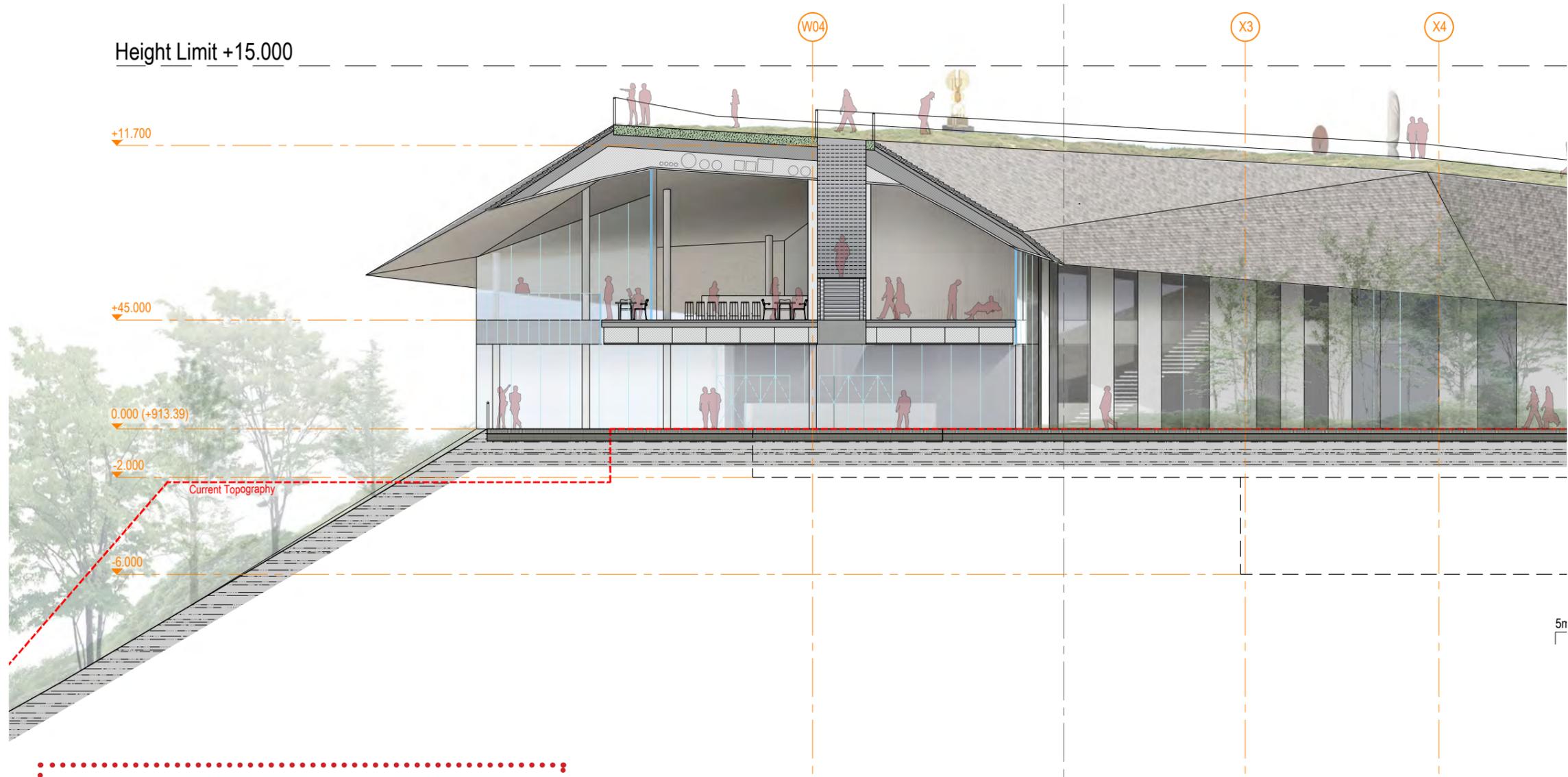
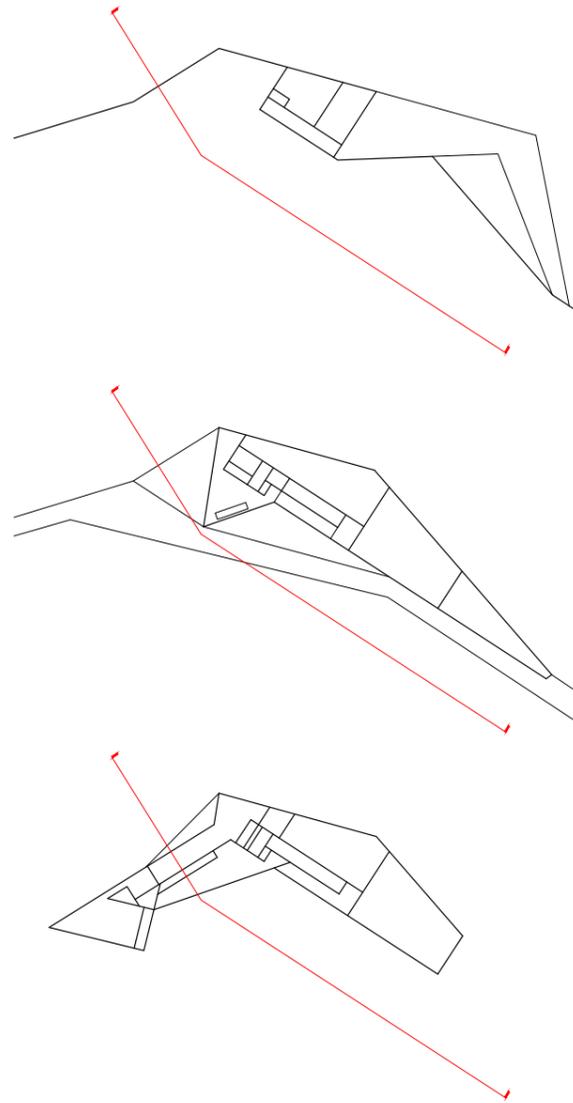
VIEW FROM SOUTH



KENGO KUMA AND ASSOCIATES

KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

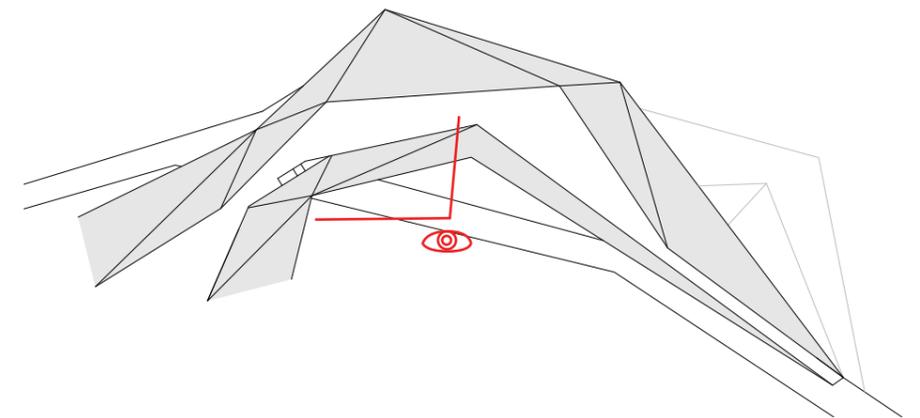
SECTIONS



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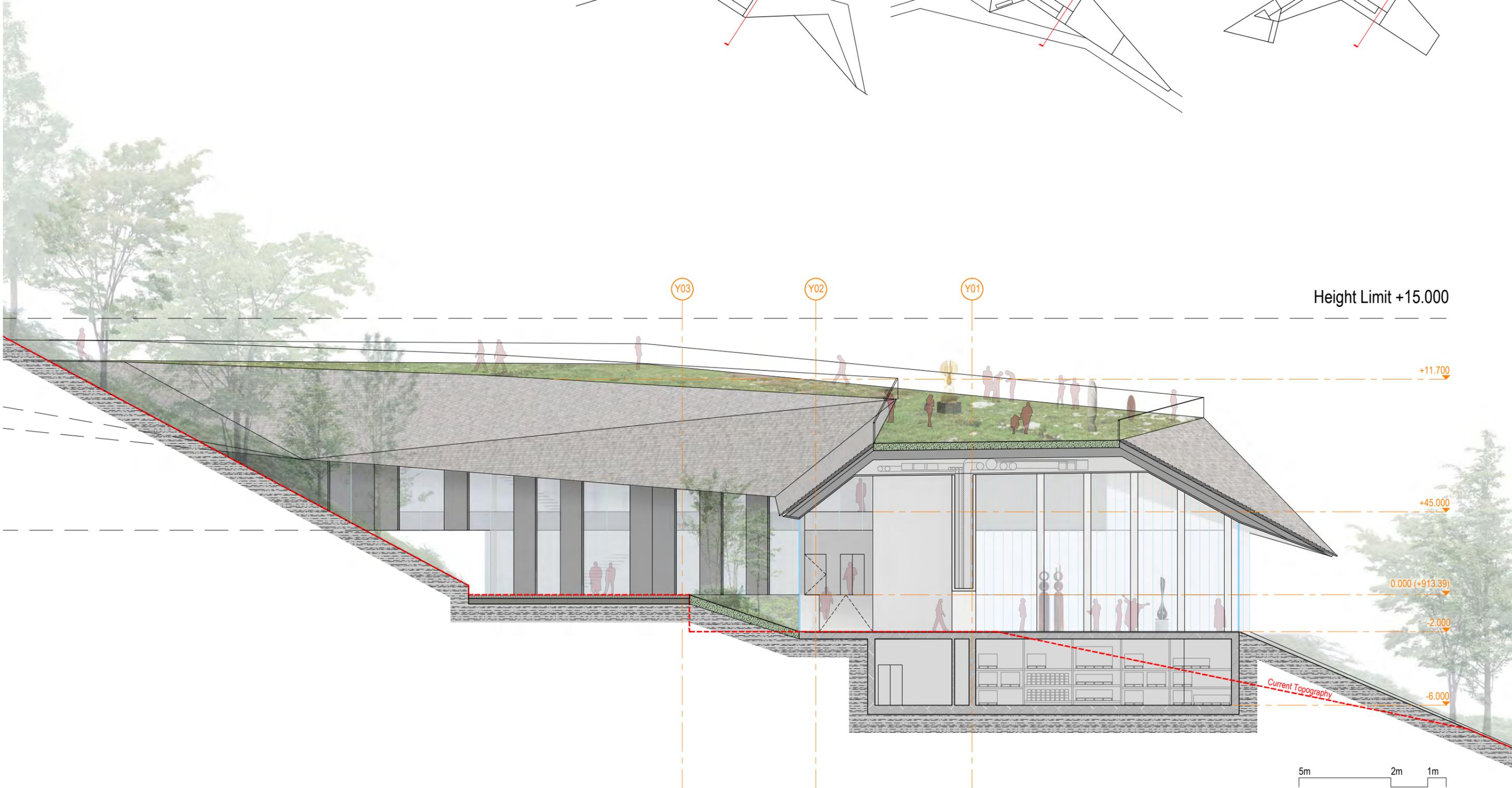
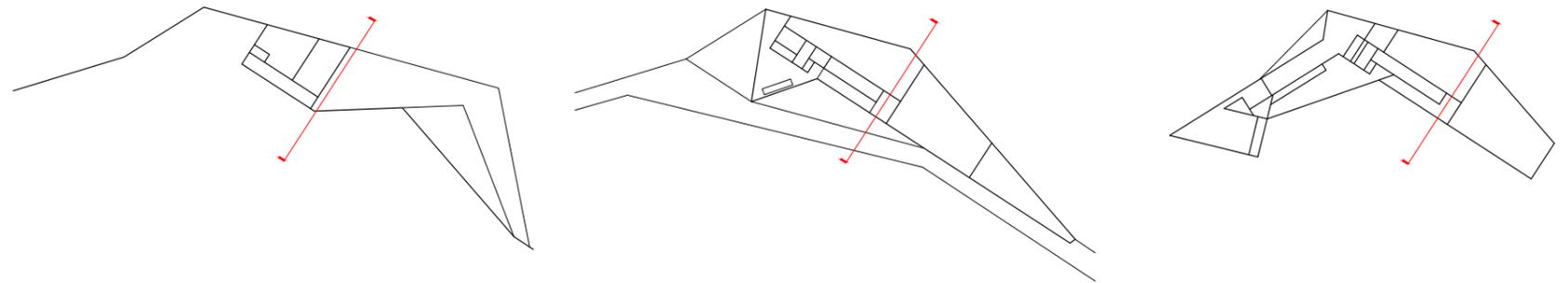
THE ENTRANCE PORCH



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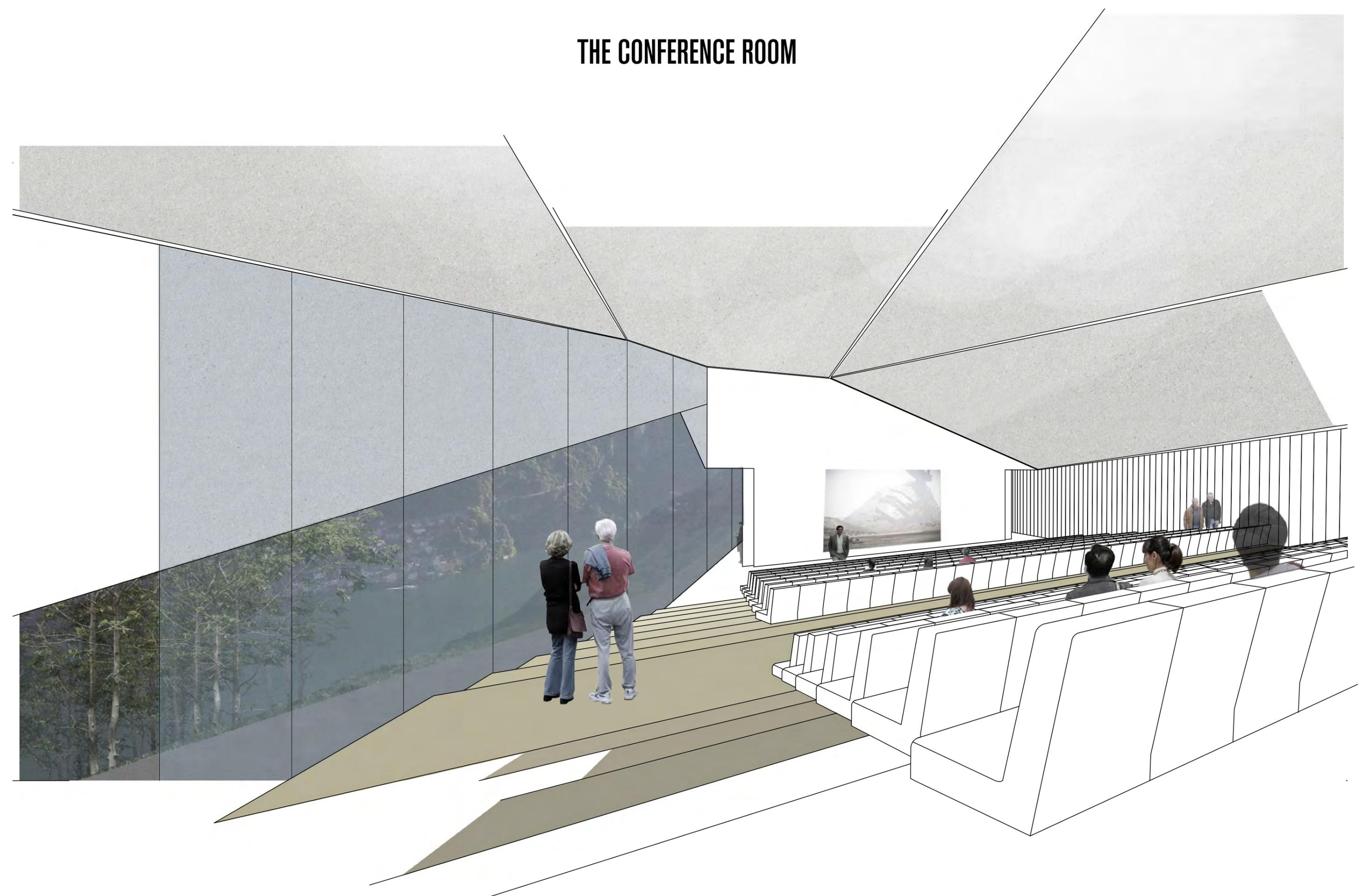
SECTIONS



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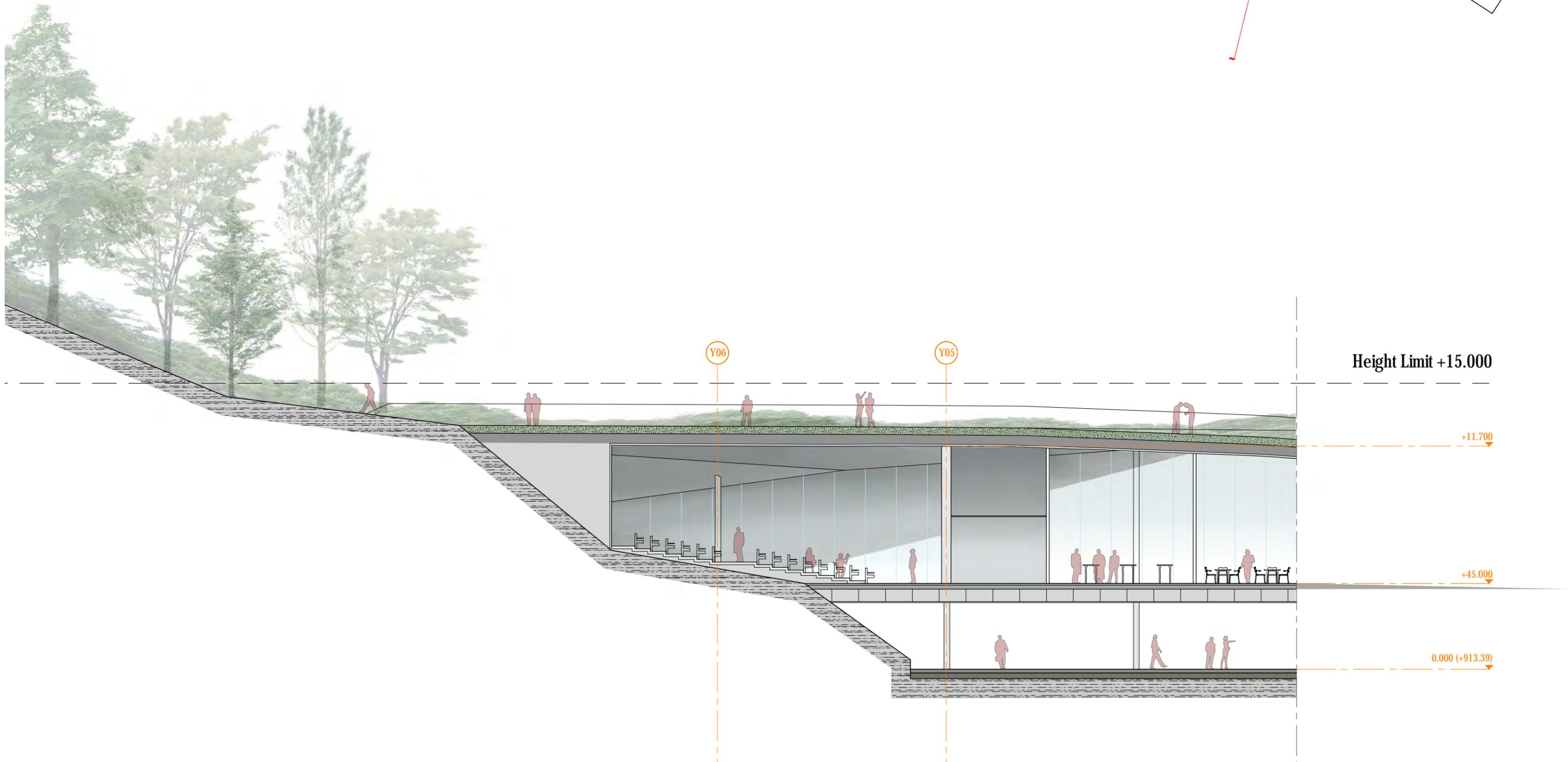
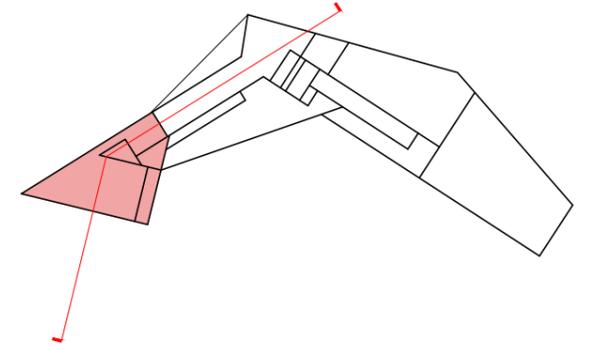
THE CONFERENCE ROOM



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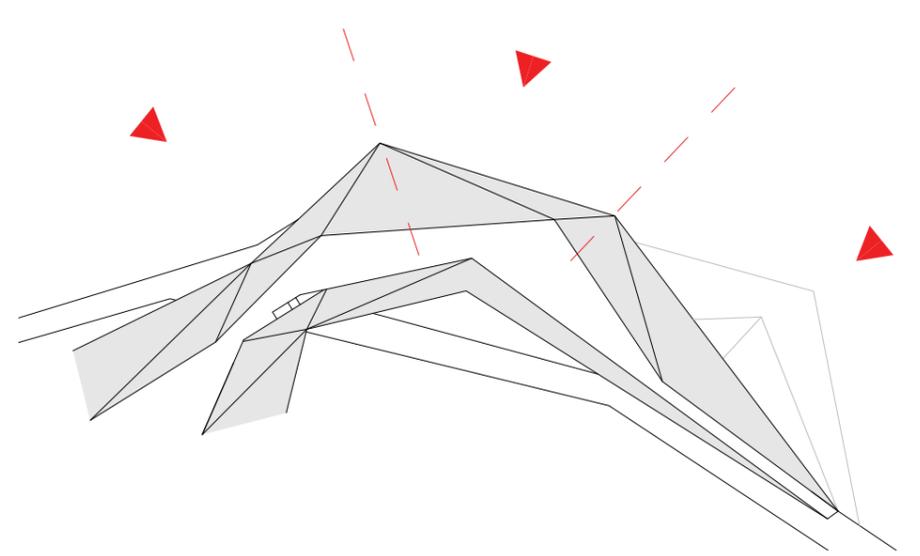
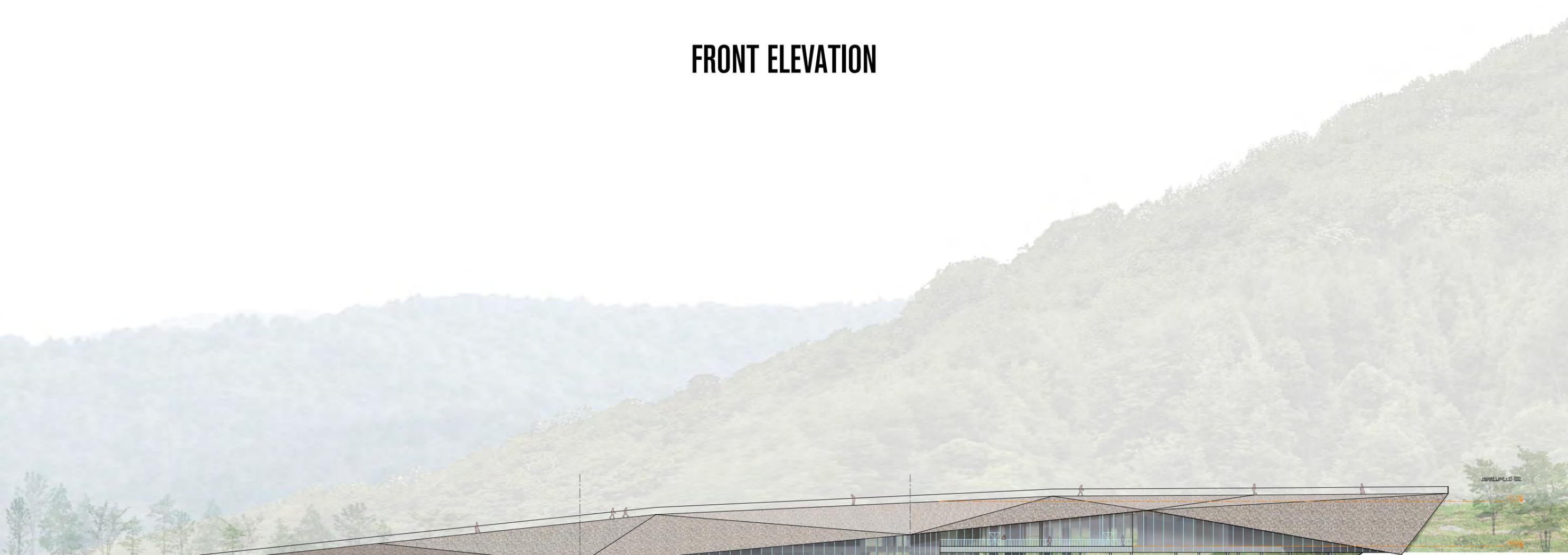
THE CONFERENCE ROOM



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KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

FRONT ELEVATION



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KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

MATERIAL PALETTE: ROOF

ROOF:

OPTION 1:
WOOD SHINGLE / SHAKE ROOFS
Traditional alpine architecture presence

+ GREEN BELVEDERE, TRAIL PATH, ROOFTOP SCULPTURE MUSEUM



KENGO KUMA AND ASSOCIATES

KARL SCHMID FOUNDATION MUSEUM AND BOTANICAL GARDEN AT LANZO D'INTELVI

MATERIAL PALETTE: ROOF ALTERNATIVES MATERIALS

ROOF:

OPTION 2: STONE SLATES

Traditional alpine architecture presence



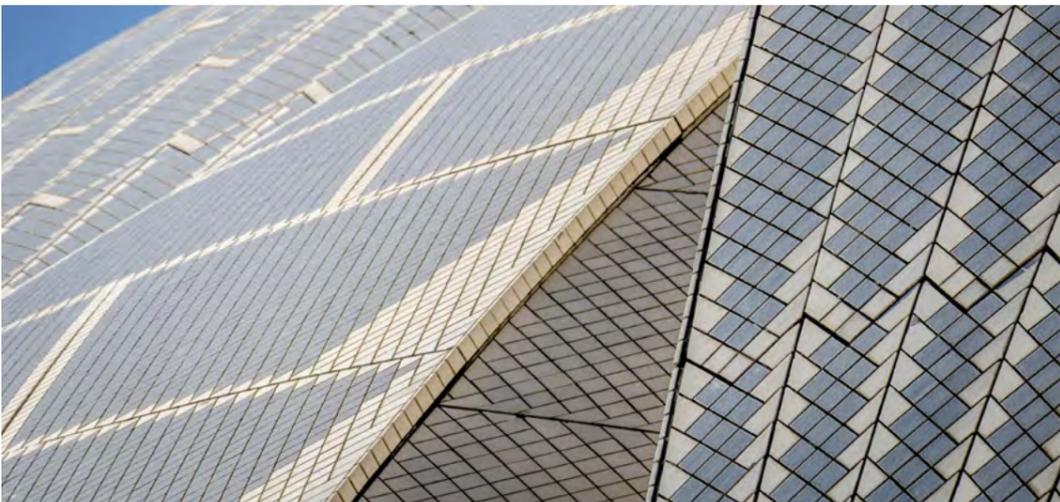
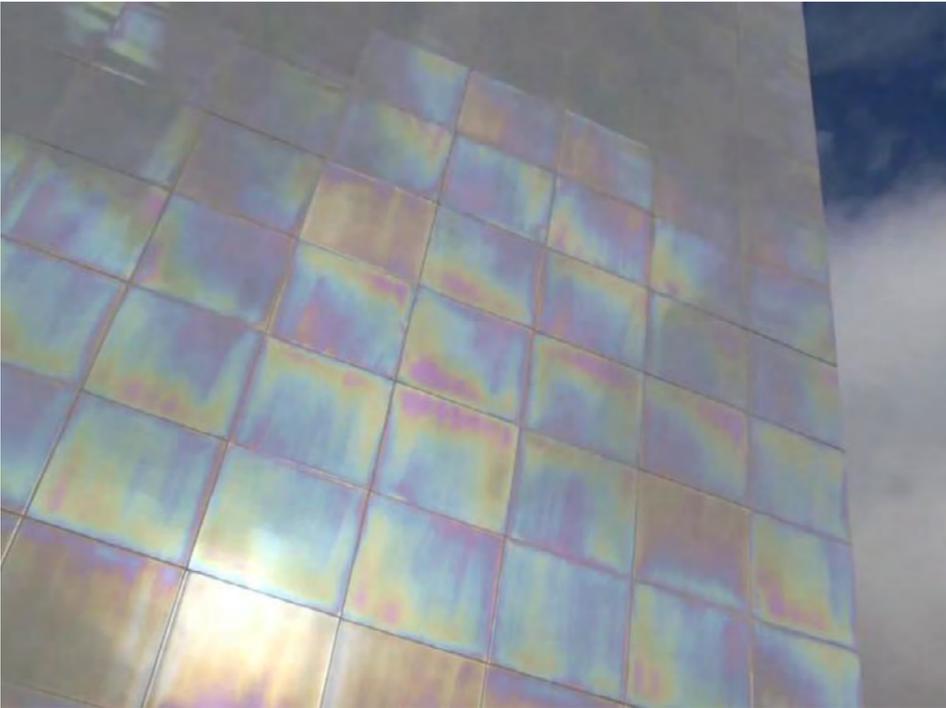
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MATERIAL PALETTE: ROOF ALTERNATIVES MATERIALS

ROOF:

OPTION 3: CERAMIC TILES



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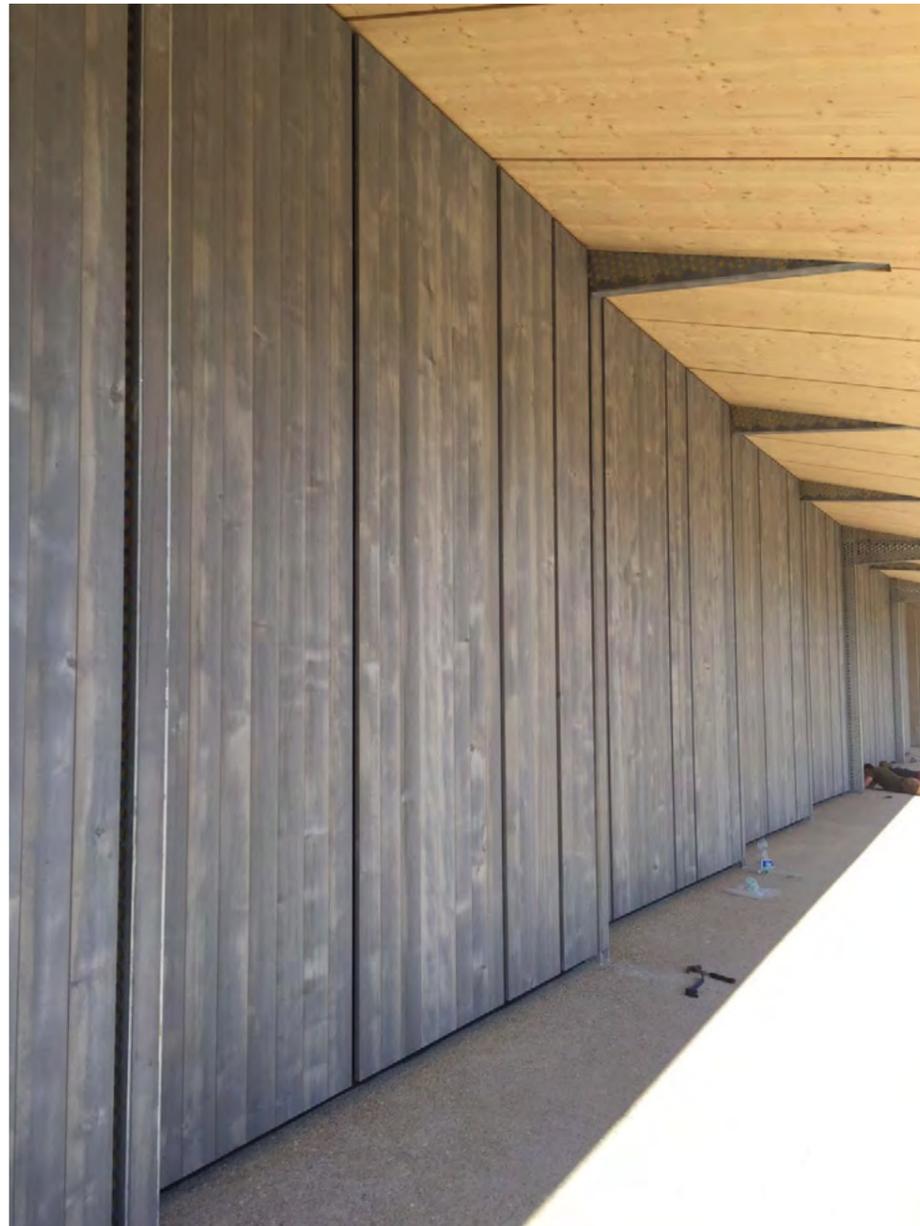
MATERIAL PALETTE: FACADE

FACADE:

OPTION 1:
DARK METAL PLATES



OPTION 2:
WOOD PLANKS



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MATERIAL PALETTE

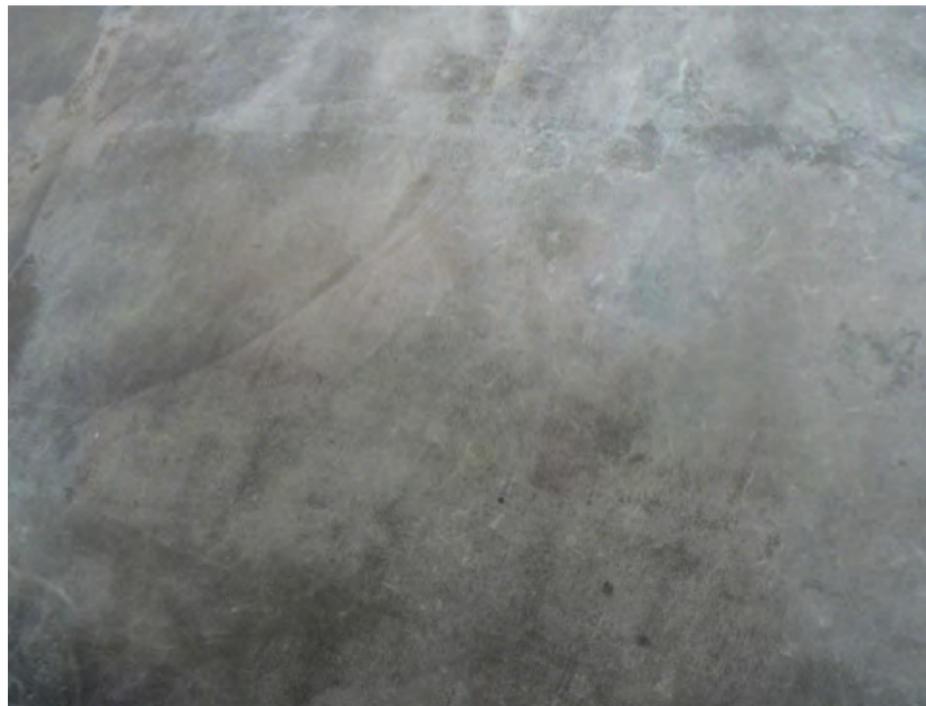
CEILING:

WOOD PANELS / WOOD VENEER



FLOOR:

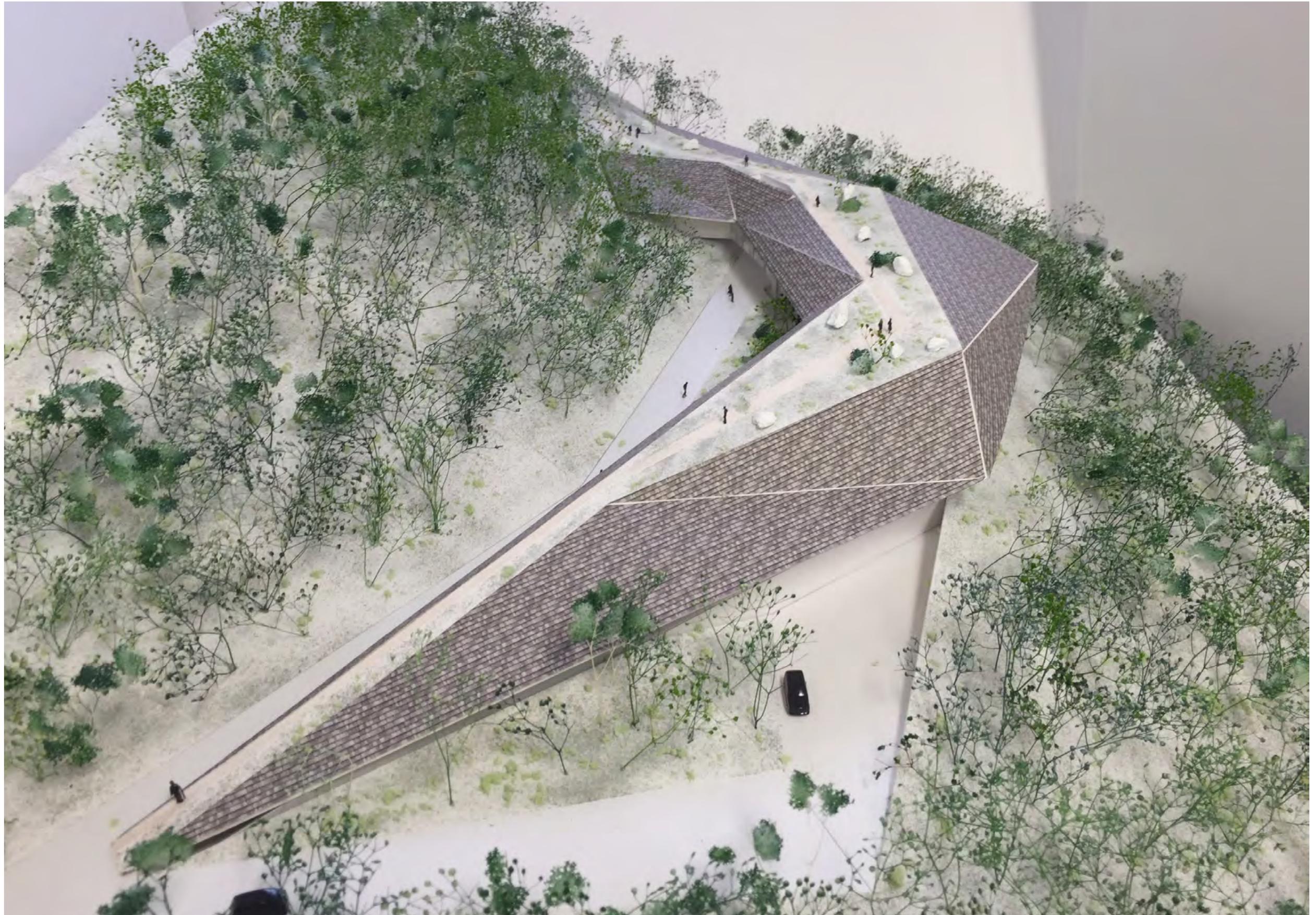
POLISHED CONCRETE



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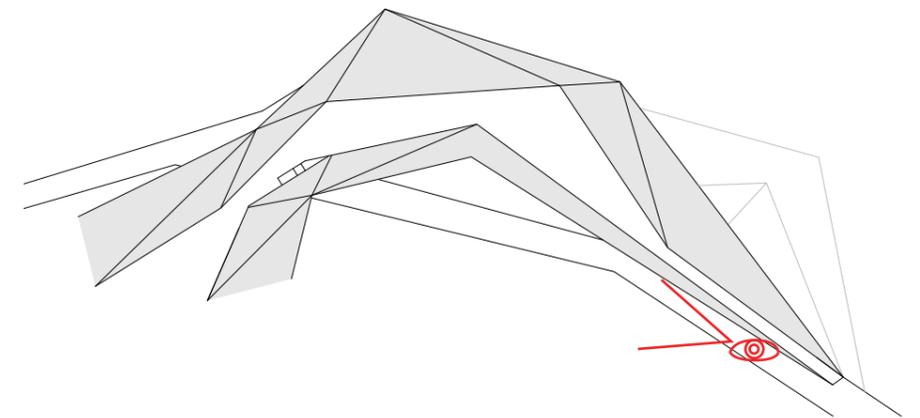
MODEL PICTURES



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MODEL PICTURES



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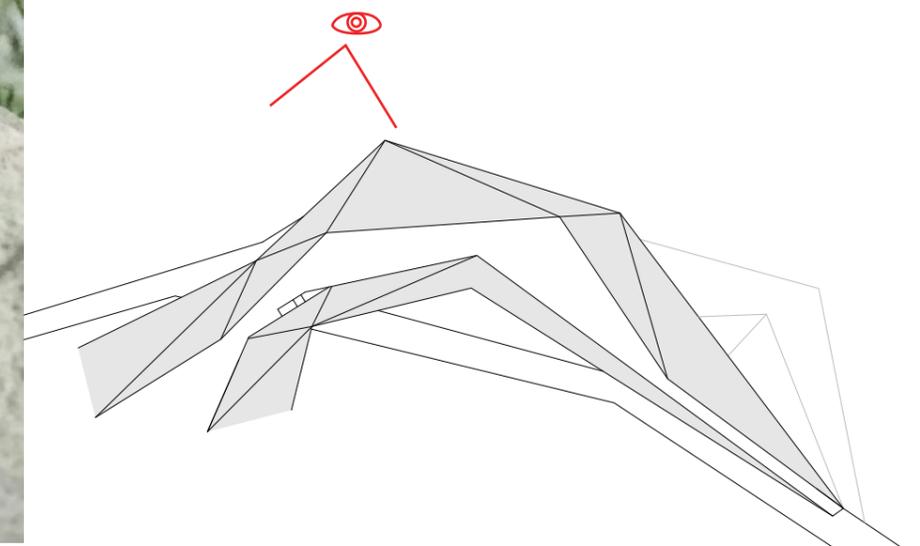
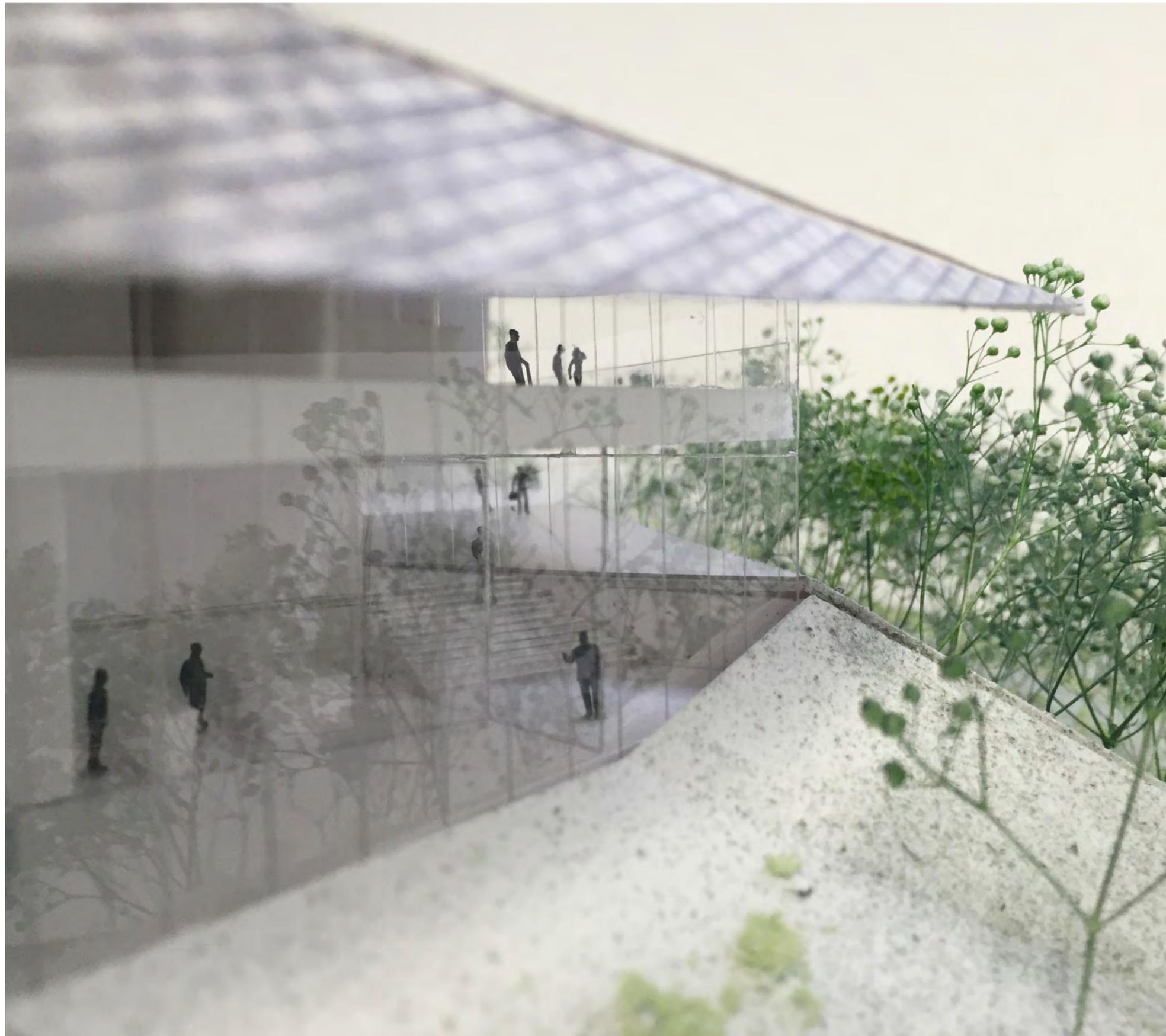
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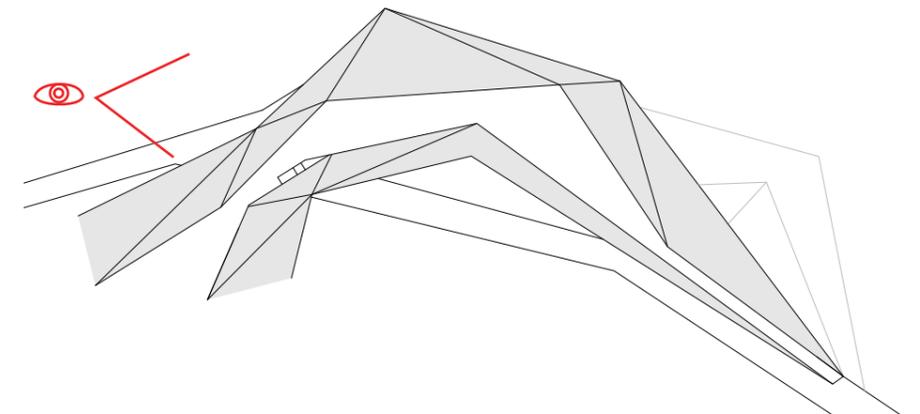
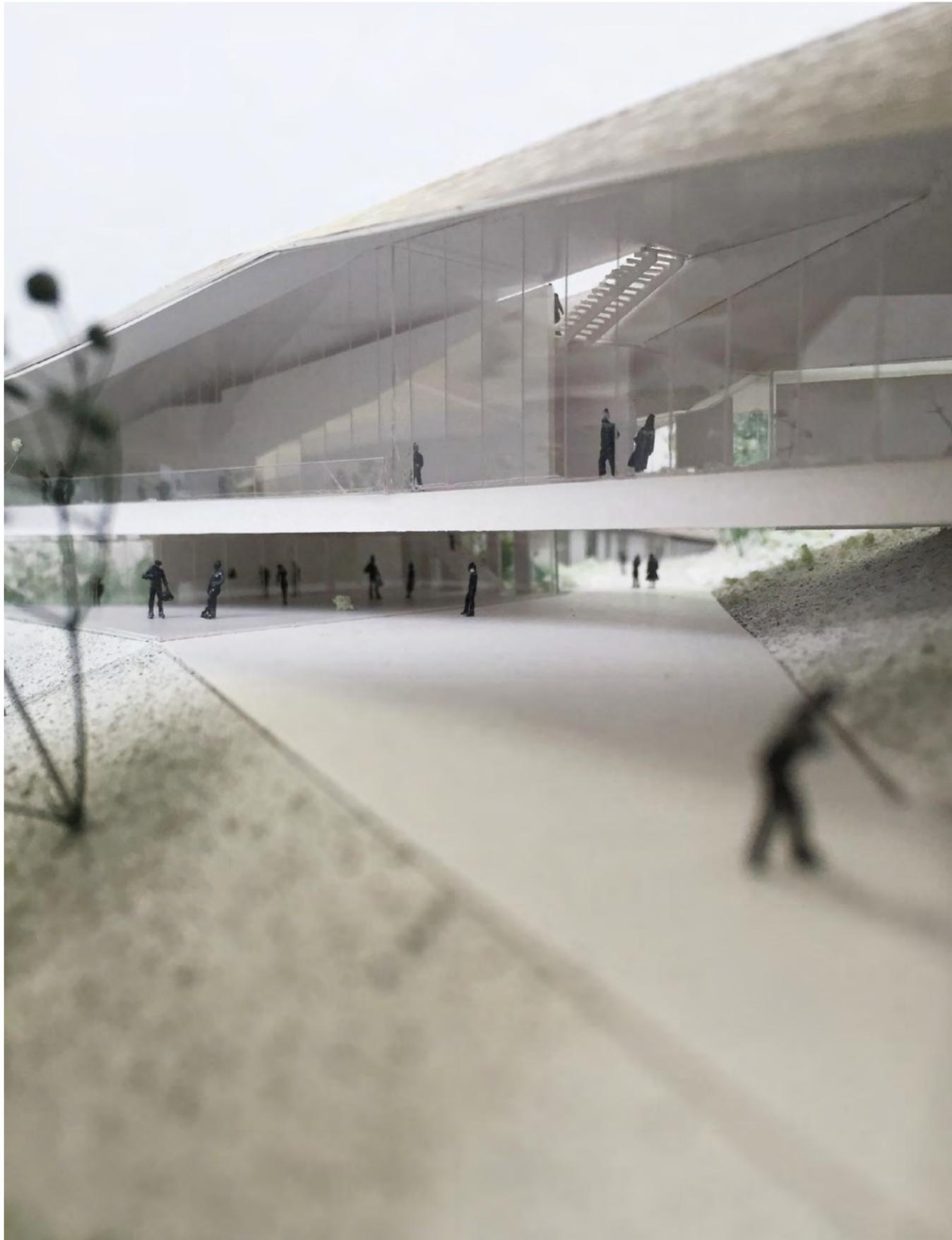
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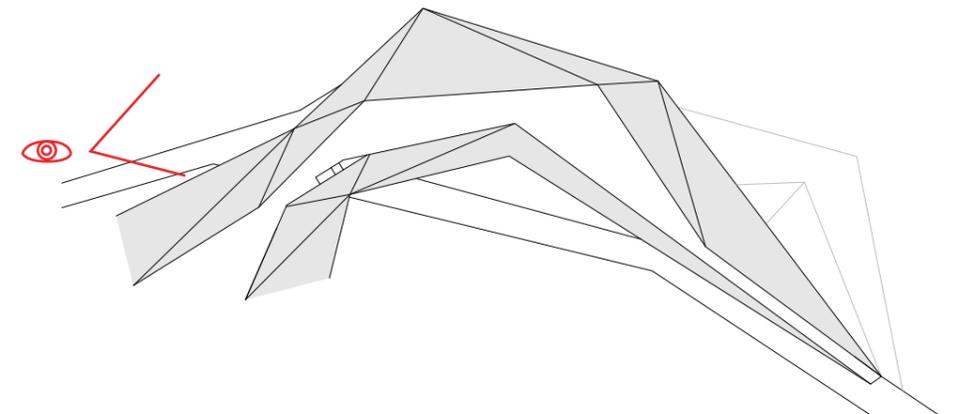
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