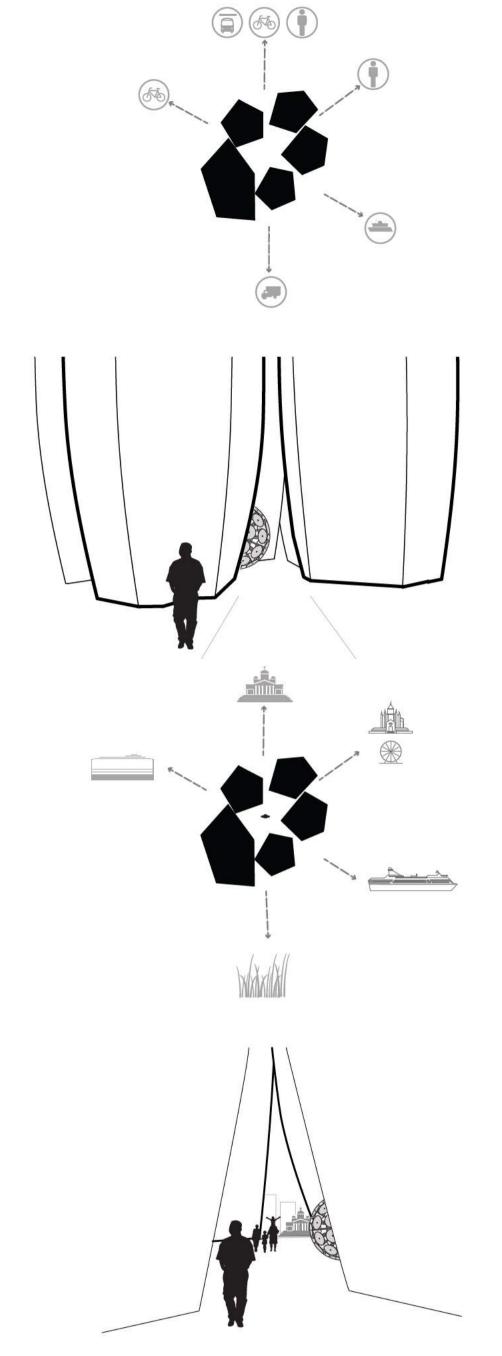
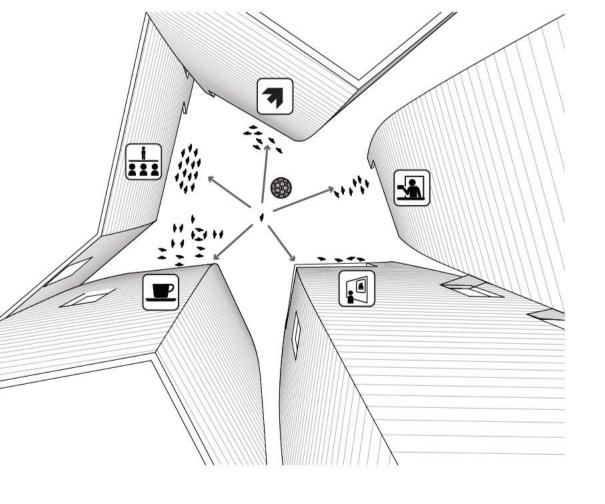
Guggenheim Helsinki Design Competition Board 1

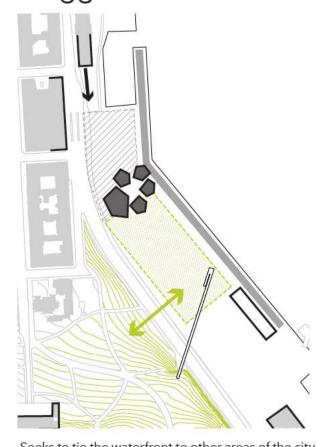




HIDE AND SEEK

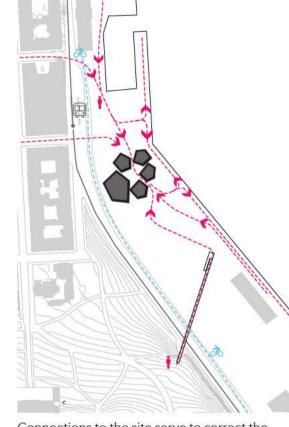


THE INTERVAL



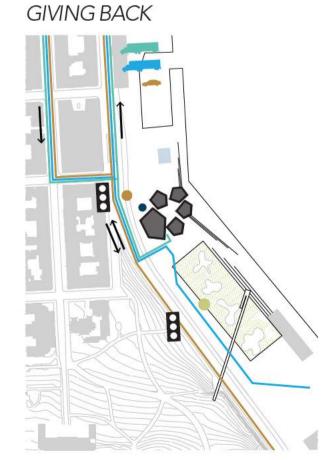
Seeks to tie the waterfront to other areas of the city, such as the marketplace, pedestrian/bicycle paths and adjacent hillside park.





Connections to the site serve to correct the disjointed condition, repairing the broken link of the waterfront circuit.

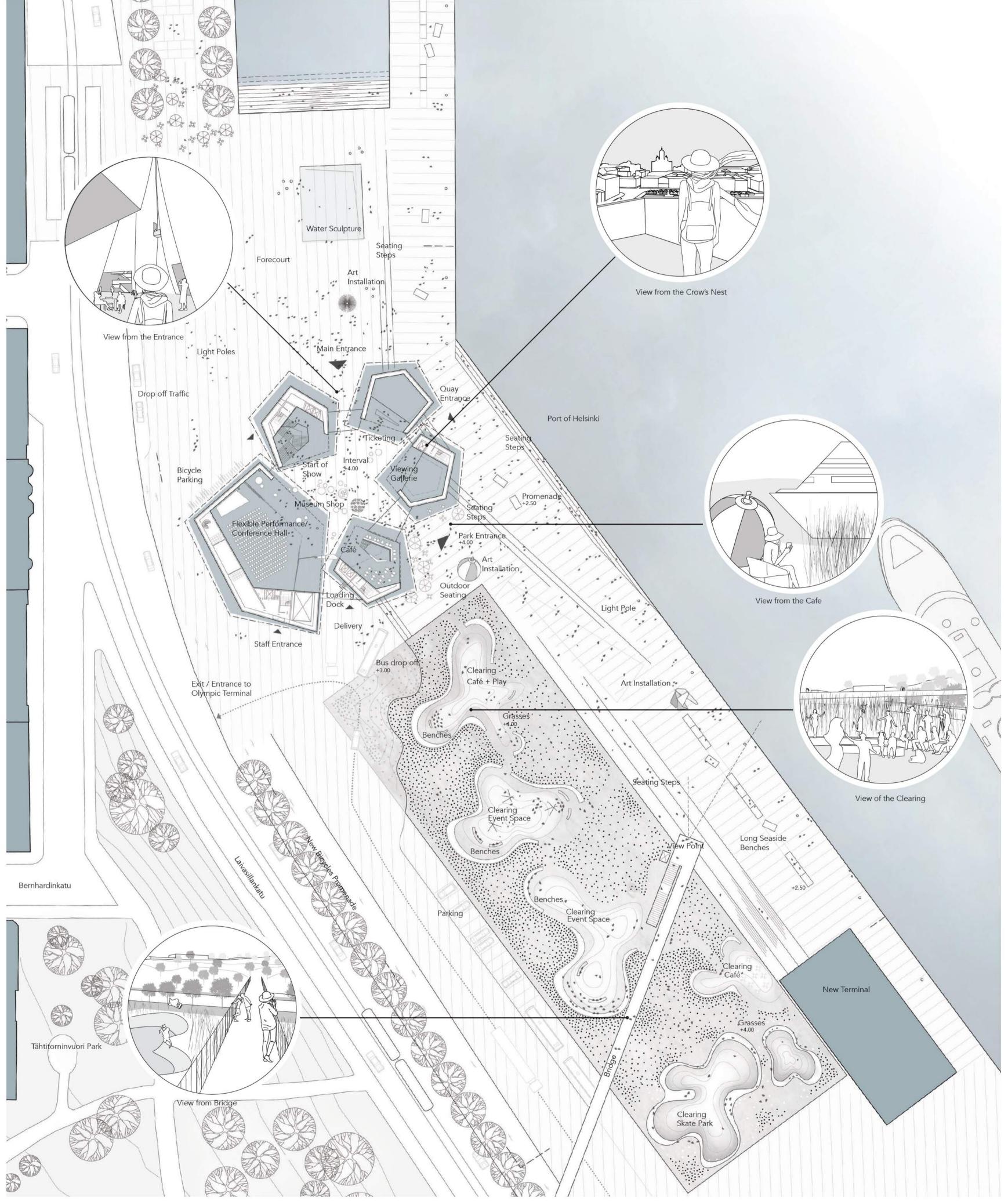
By limiting the amount of land being used, it enables surroundings to take on their own quality



Museum deliveries, tourist bus drop-offs and all access to the Olympia Terminal is served by the back access road. The rising topography of Laivasillankatu Street is, at this point, not a hindrance for trucks. A new traffic light controls the flow of cars and trucks to ensure a smooth traffic distribution into the overall urban system.

TRAFFIC

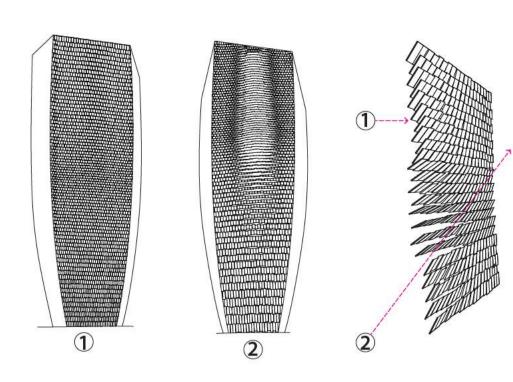




MOVEABLE PLATFORMS

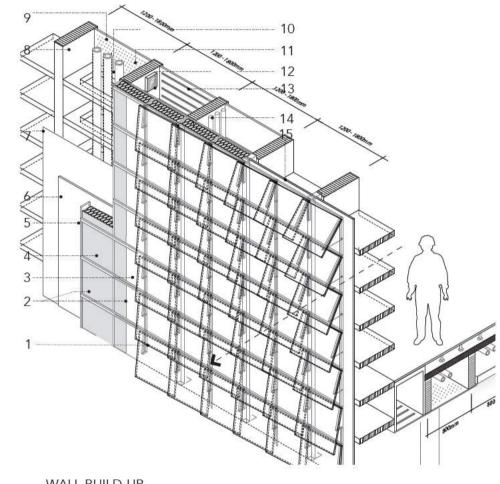
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SPECIAL EXHIBITION



The selection of materials speaks to Helsinki's sense of belonging - to a place, a culture, a lifecycle and a future. For these reasons, wood has been chosen as the principle structural and cladding material. The façade finish and structural members make use of high-performance timber products that have been selected to provide the highest level of structural performance and durability while maintaining the warmth and rich tactile quality desired for the project.

## Facade Principle

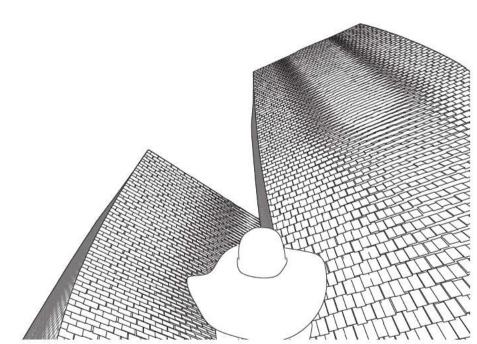


- 1 cladding: wood shingles 600x600mm 2 lathing and counter lathing of Kerto S fins 30x200mm 3 permeable membrane
- 4 rock wool insulation

- 4 rock wool insulation
  5 covering plates, Kerto Q laminated veneer lumber 30mm
  6 vapour barrier
  7 horizontal timber structure, 150x800mm
  8 vertical timber structure, 240x800mm
  9 inner cladding layer, perforated timber plates, inward offset 50mm and required perforations
  10 building services
  11 acoustic panels
  12 smoke and heat venting system
  13 air conducts and exhausts
  14 active insulation
  15 glazing

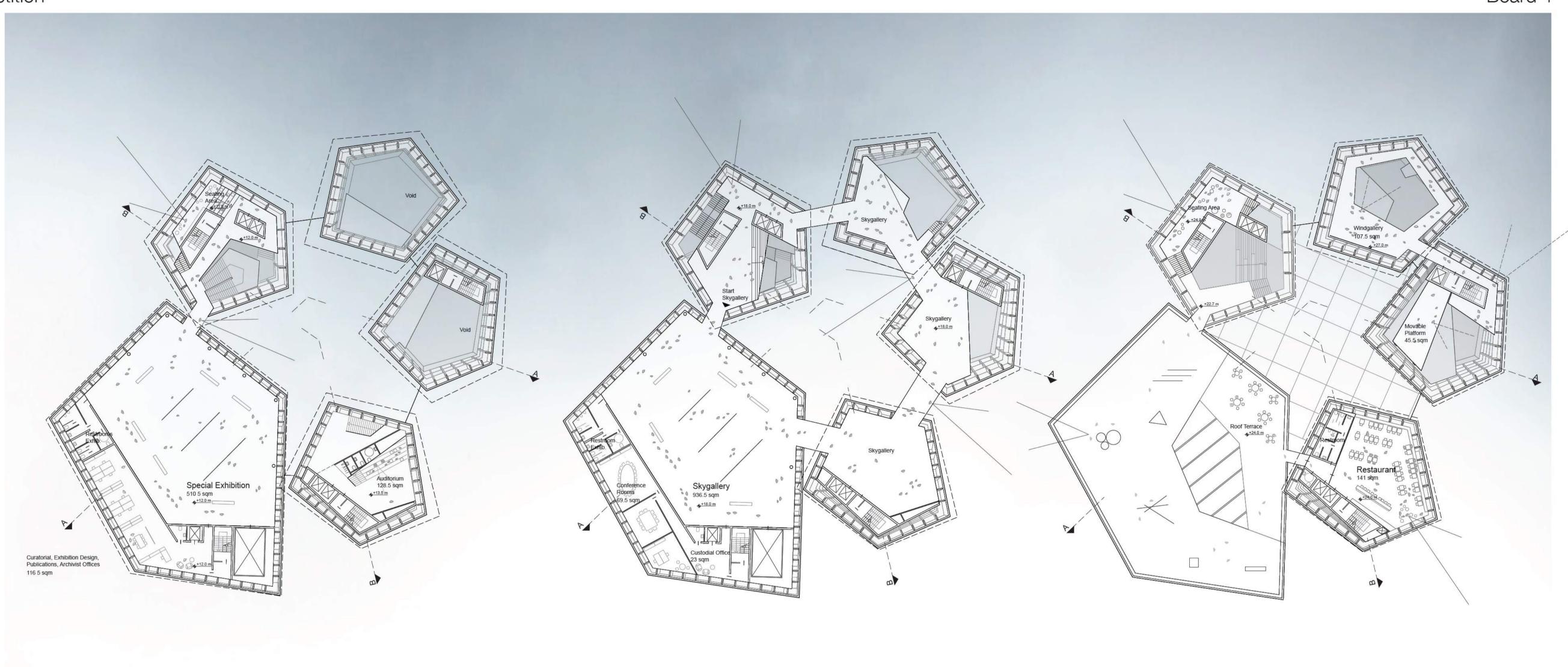
- 15 -glazing

## Facade Detail



Facade Effect

FACADE STRATEGY





SKYGALLERY

WINDGALLERY

Guggenheim Helsinki Design Competition Board 5



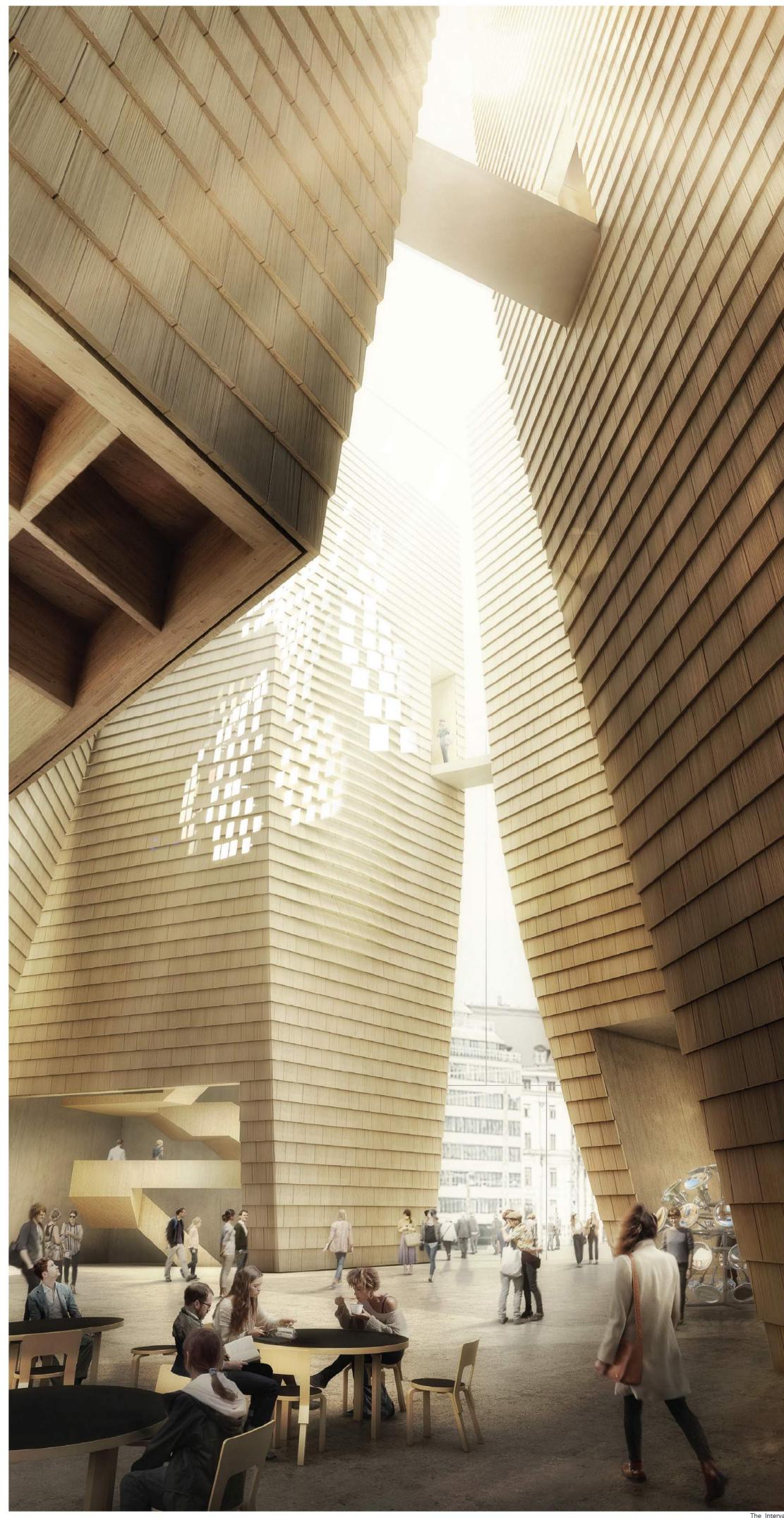


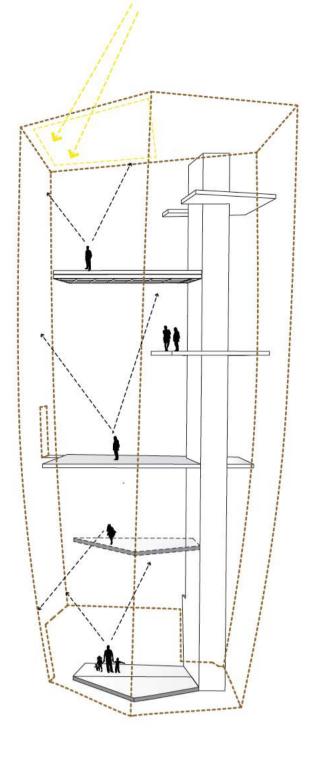






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## THE INNOVATOR

The Innovators trigger the curiosity of both visitor and artist to explore the many perspectives, vantage points, and connections on offer. The vertical spaces reach from the foot of the Earthgallery up towards the light, and, when visiting the Skygallery and Windgallery, occupants may once again descend back to the beginning, enjoying various views and completing a natural cycle.

