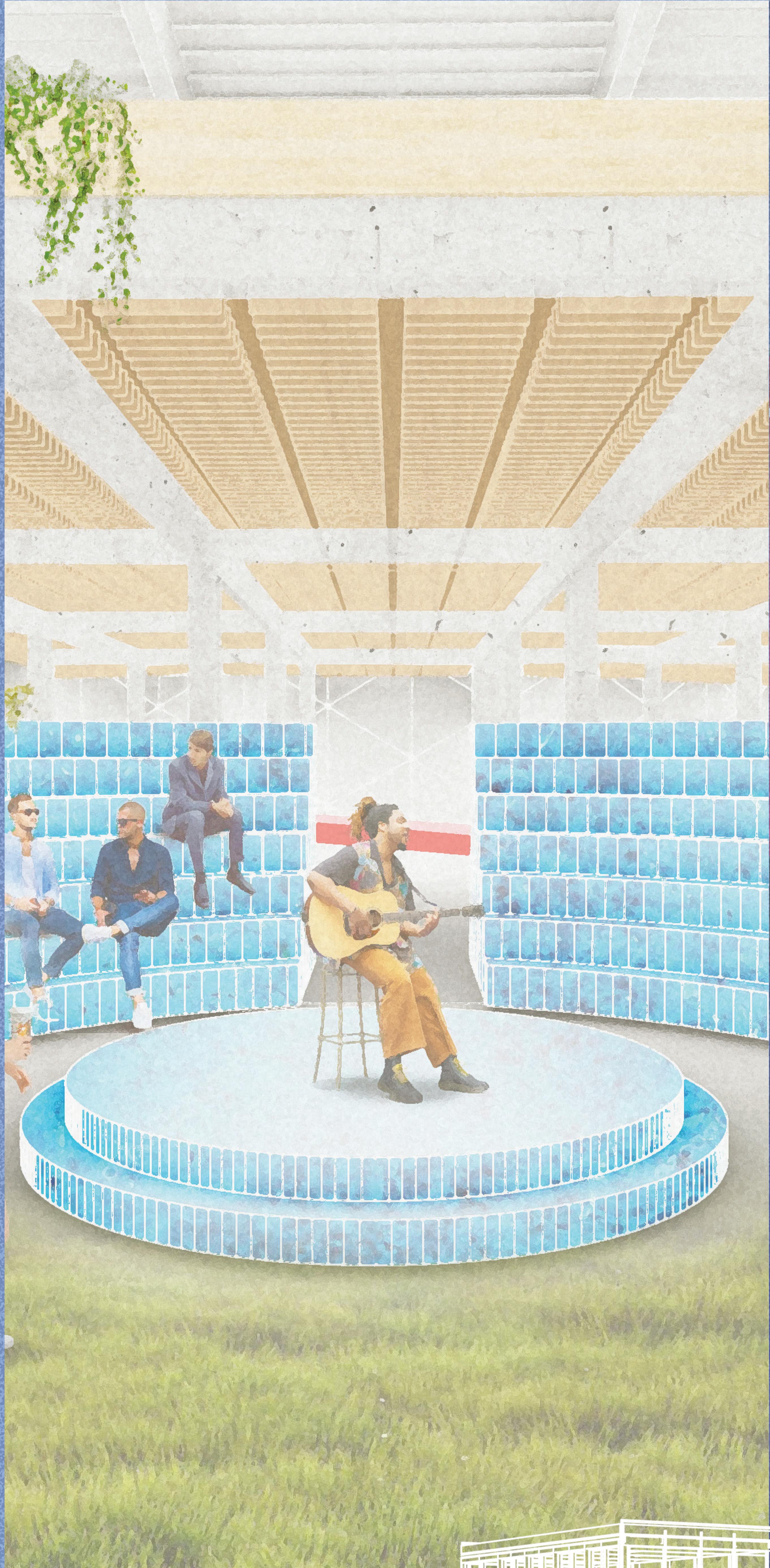


MUSIC MARVEL

the playground of unconsciousness

Surrealism aims to revolutionise human experience. It balances a rational vision of life with one that asserts the power of the unconscious and dreams. The movement's artists find magic and strange beauty in the unexpected and the uncanny, the disregarded and the unconventional.



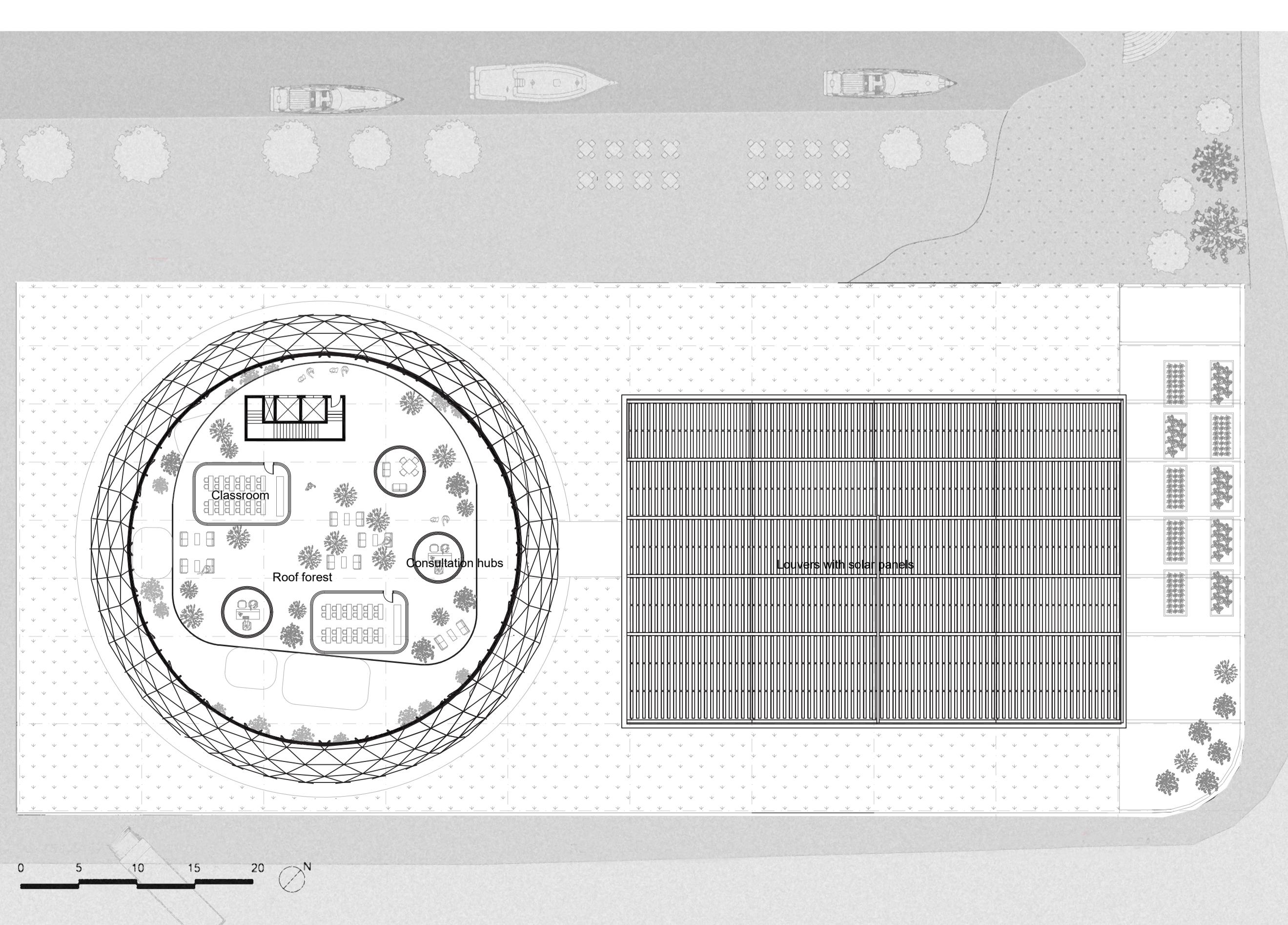
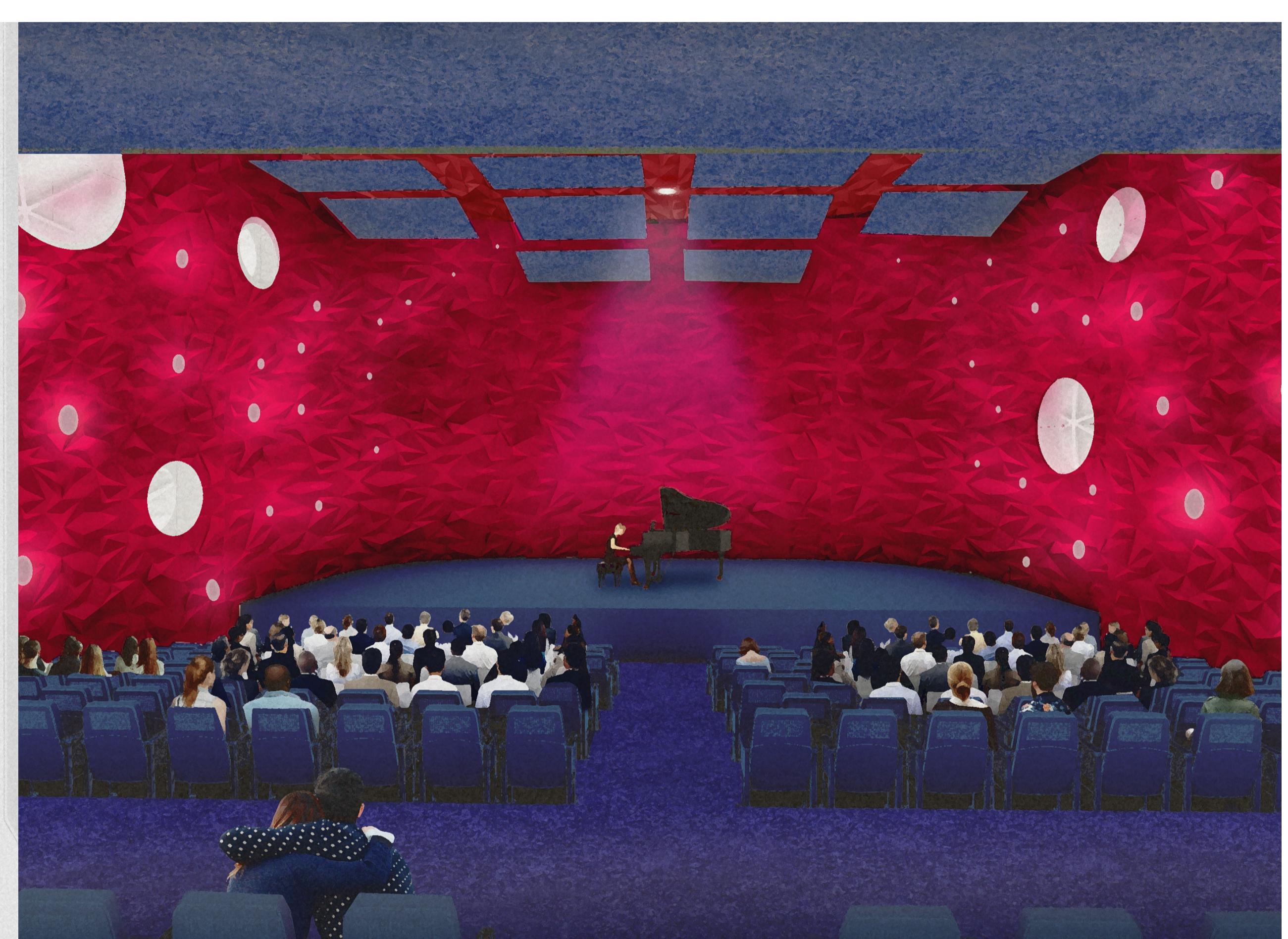
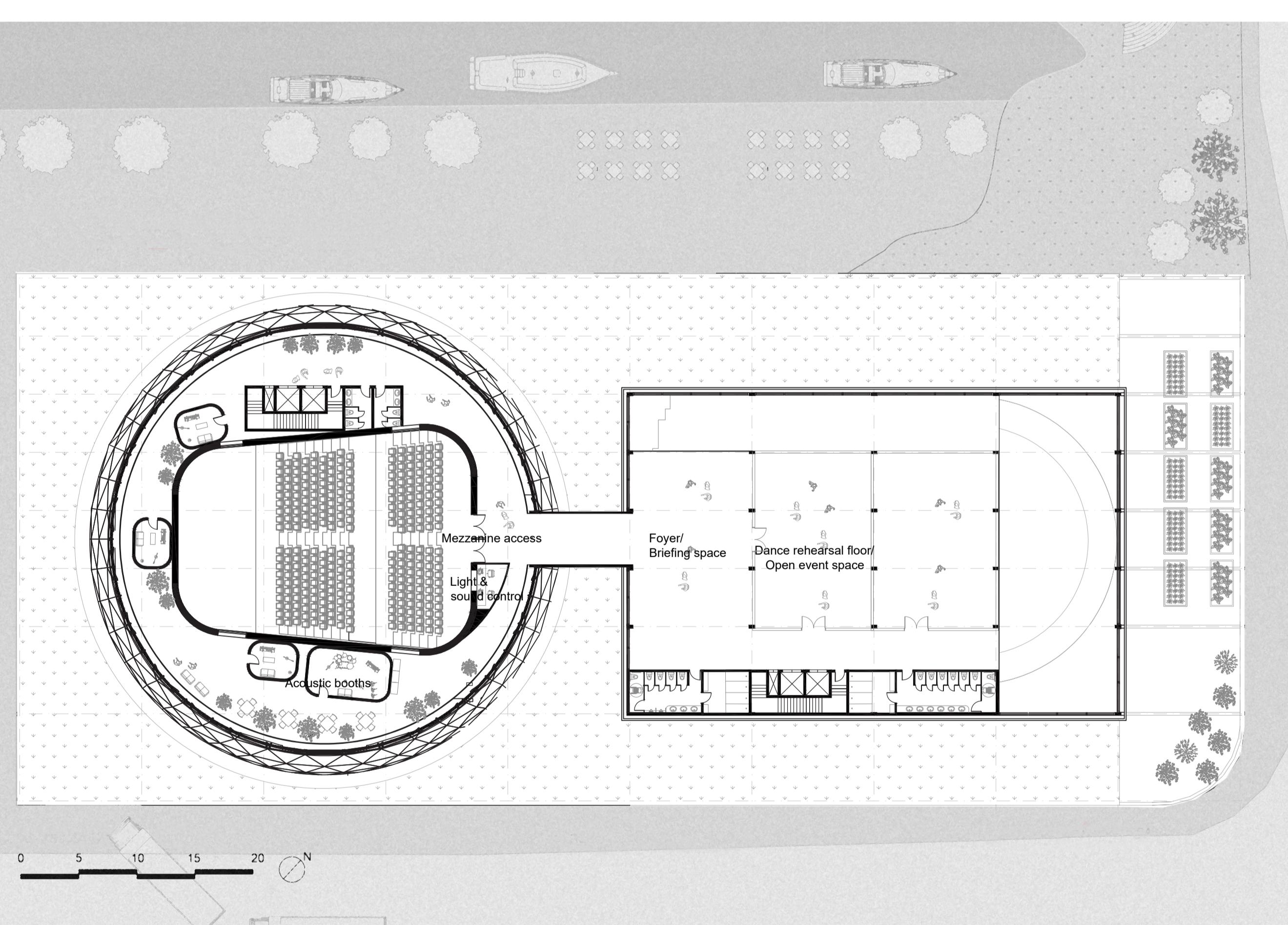
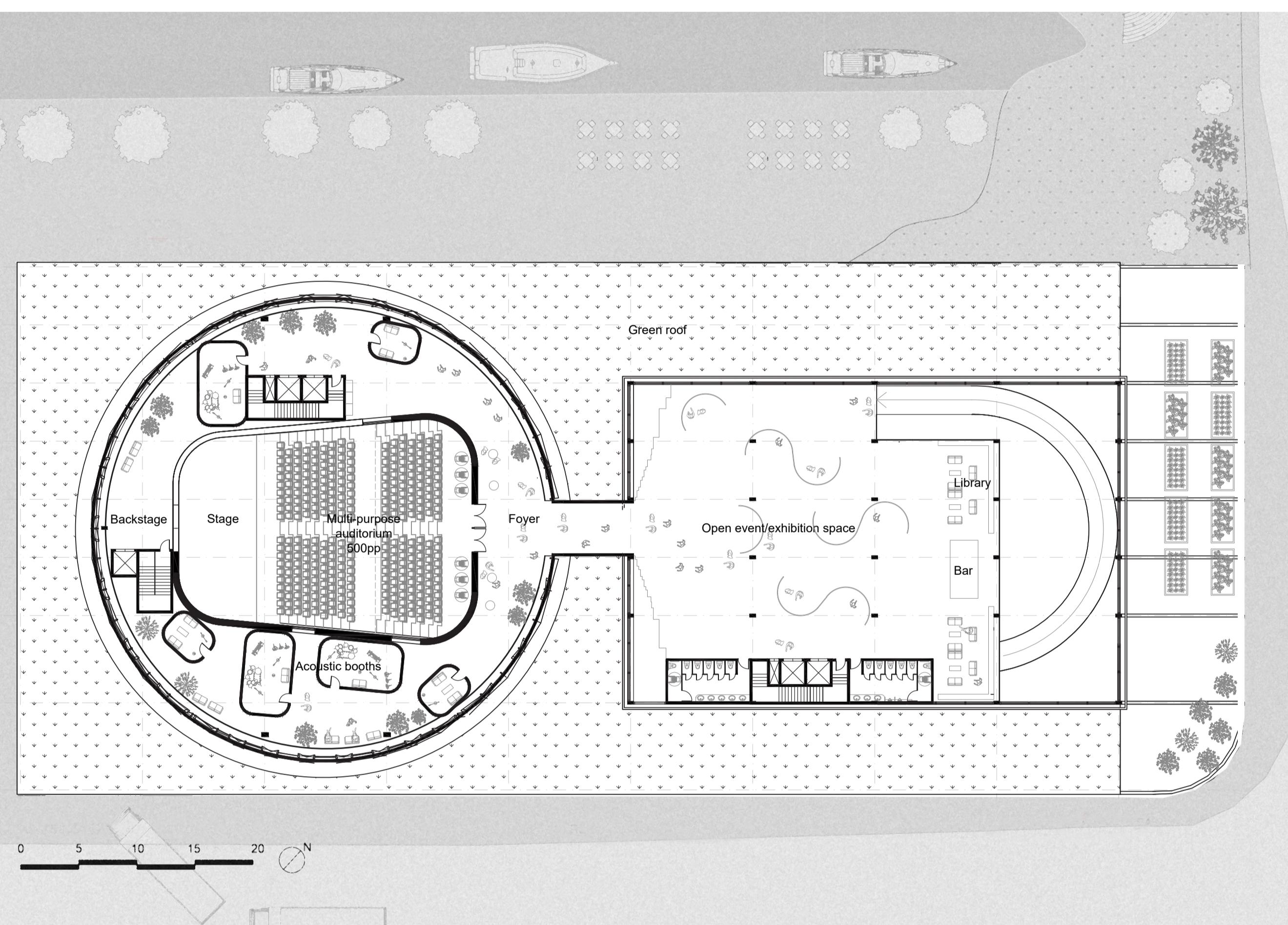
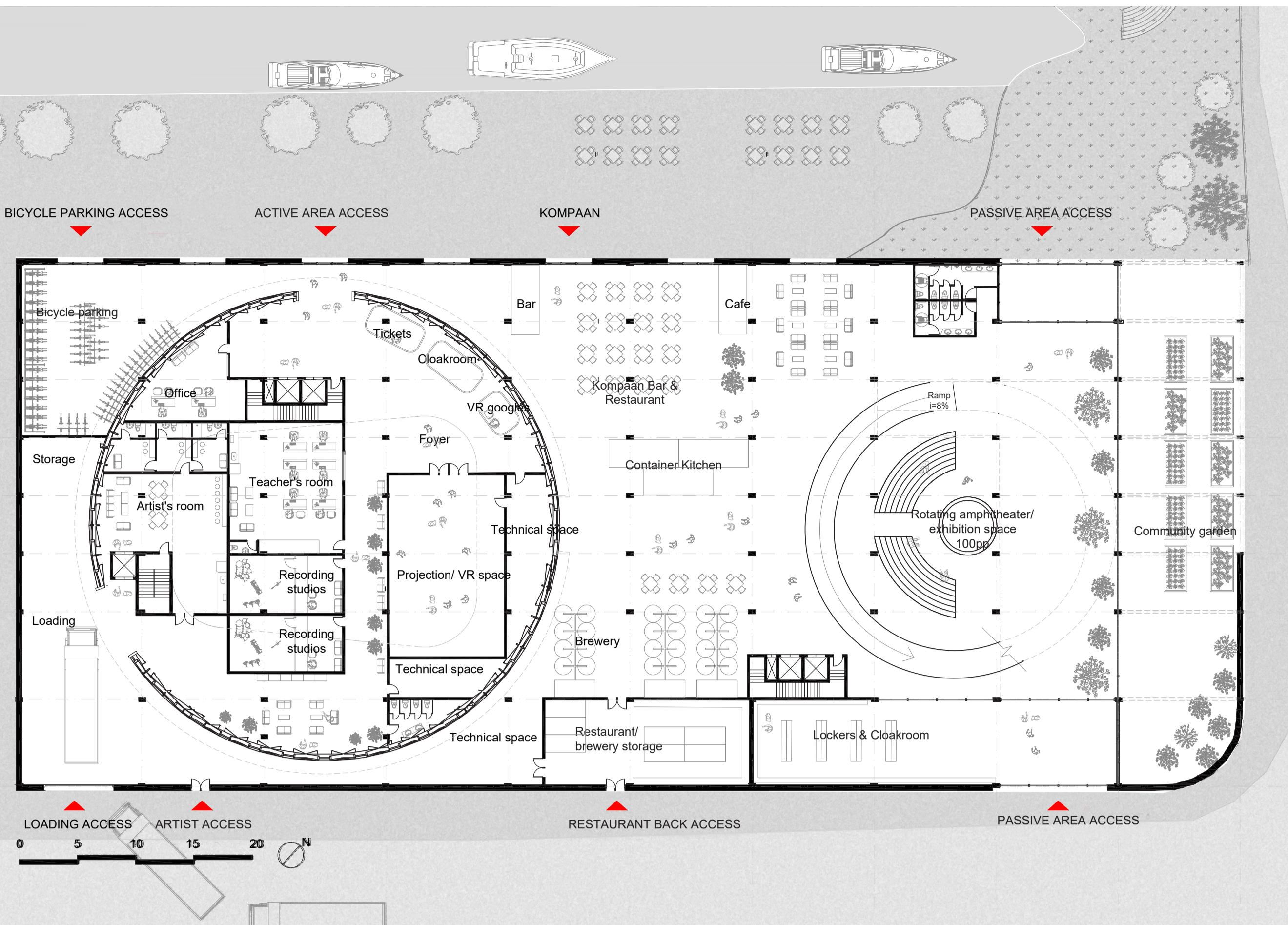
Haruka Maeda
5402484
TU Delft
Public Building
AR3AP100
MSc3/4 2021-22

Resp. instructor:
Prof. ir. Nathalie de Vries
Course coordinator:
ir. Paul Kuitenhout

Tutors: ir. Henk Bultstra
ir. Stefan Witteman
Dr. Piero Medici
Dr. Nicola Marzot
Dr. Sang Lee, M.Arch. RA

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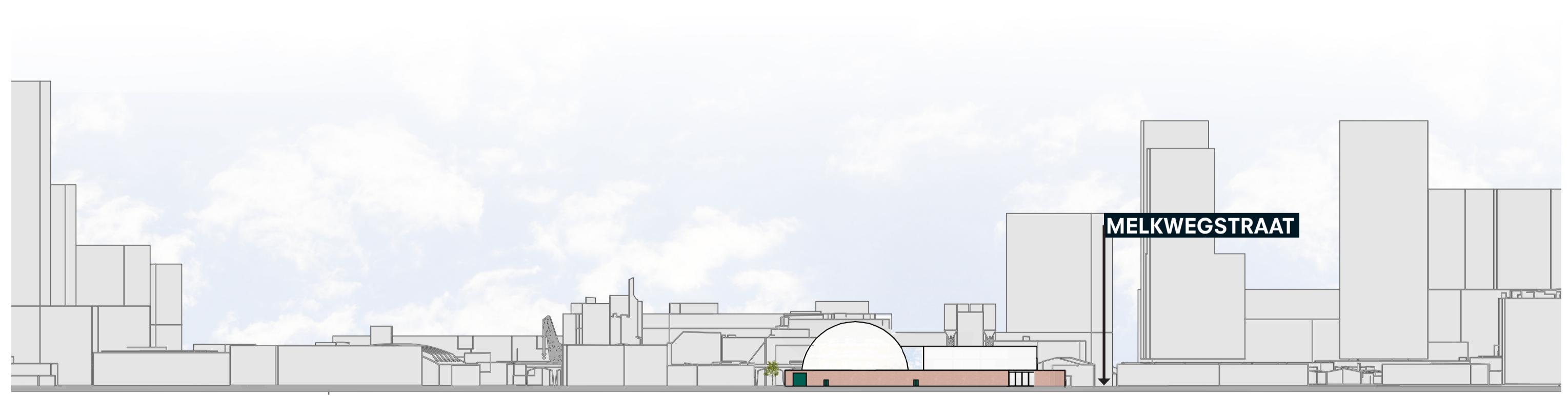
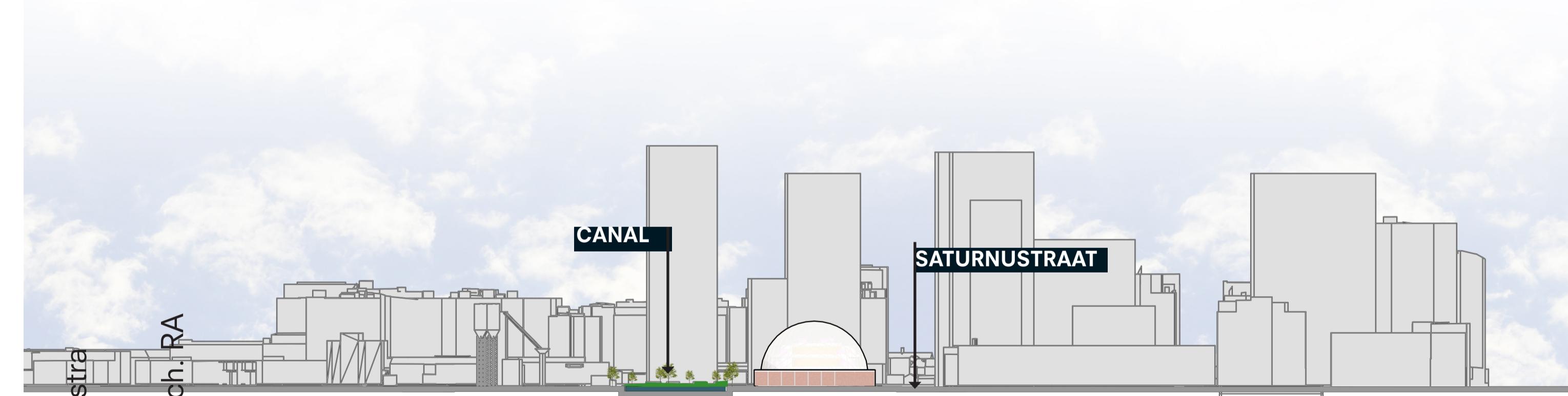
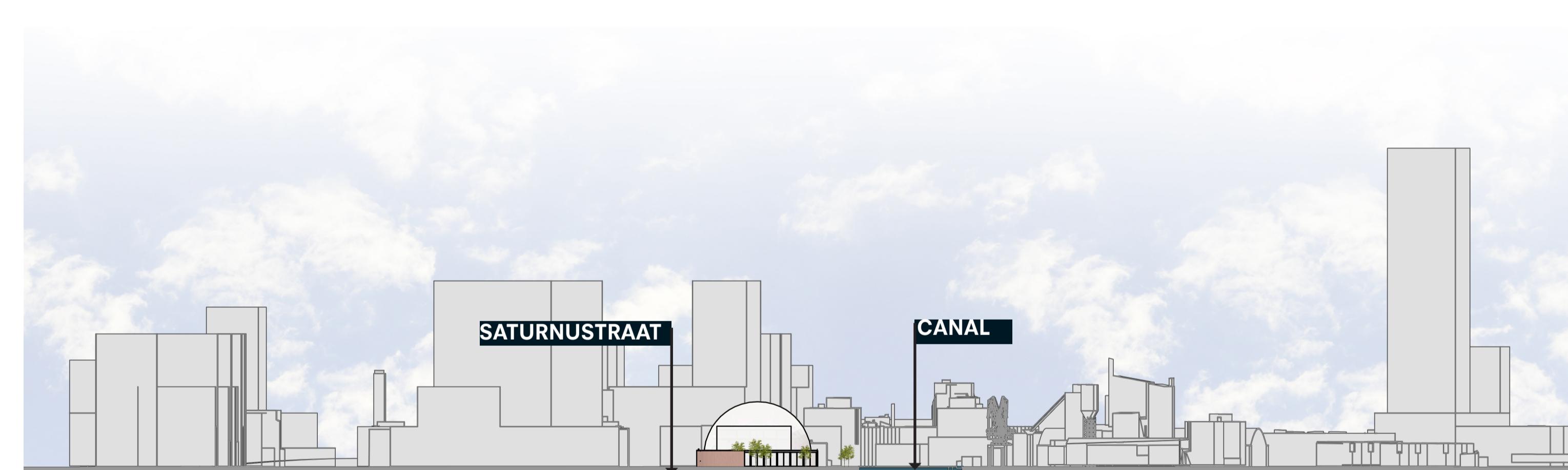
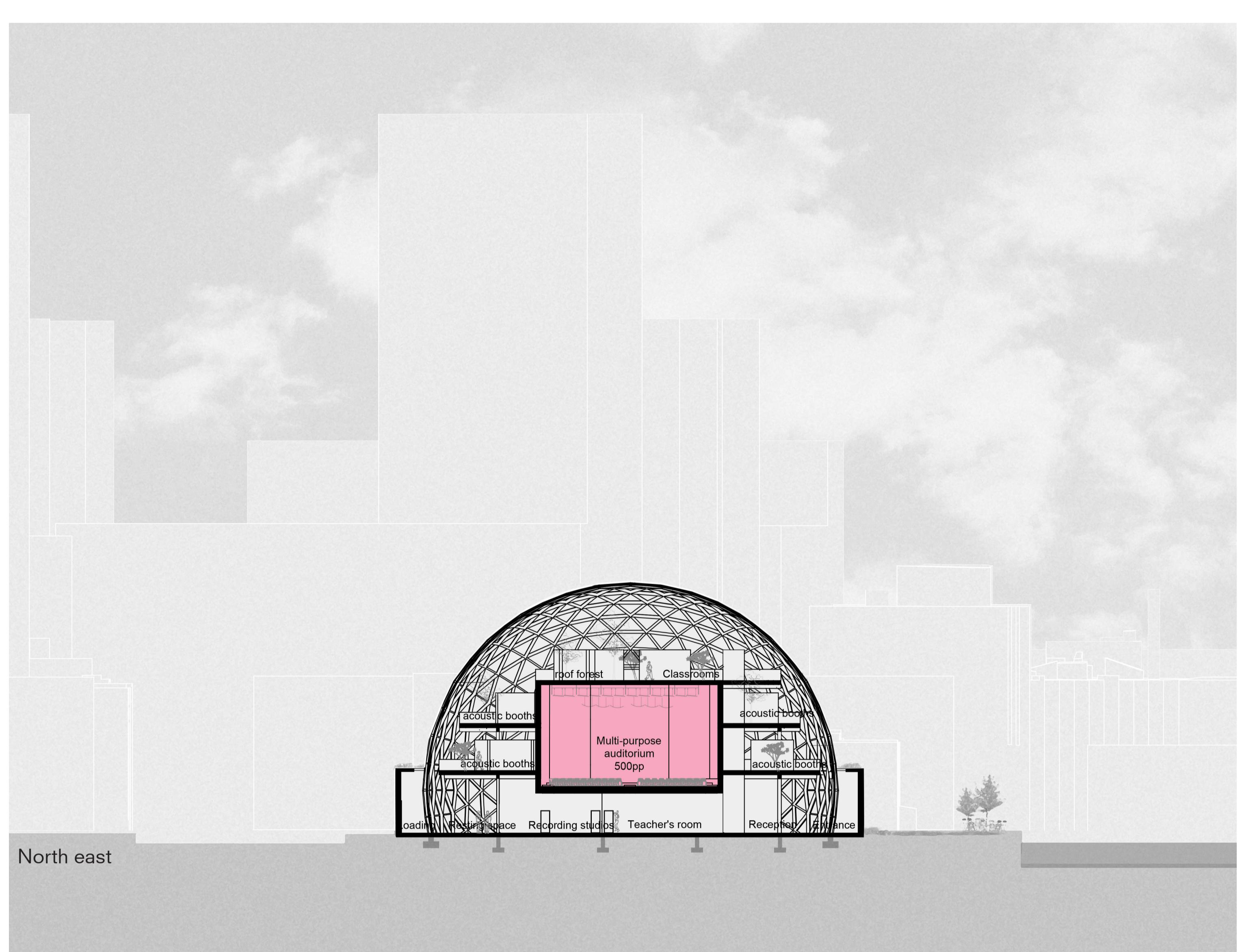
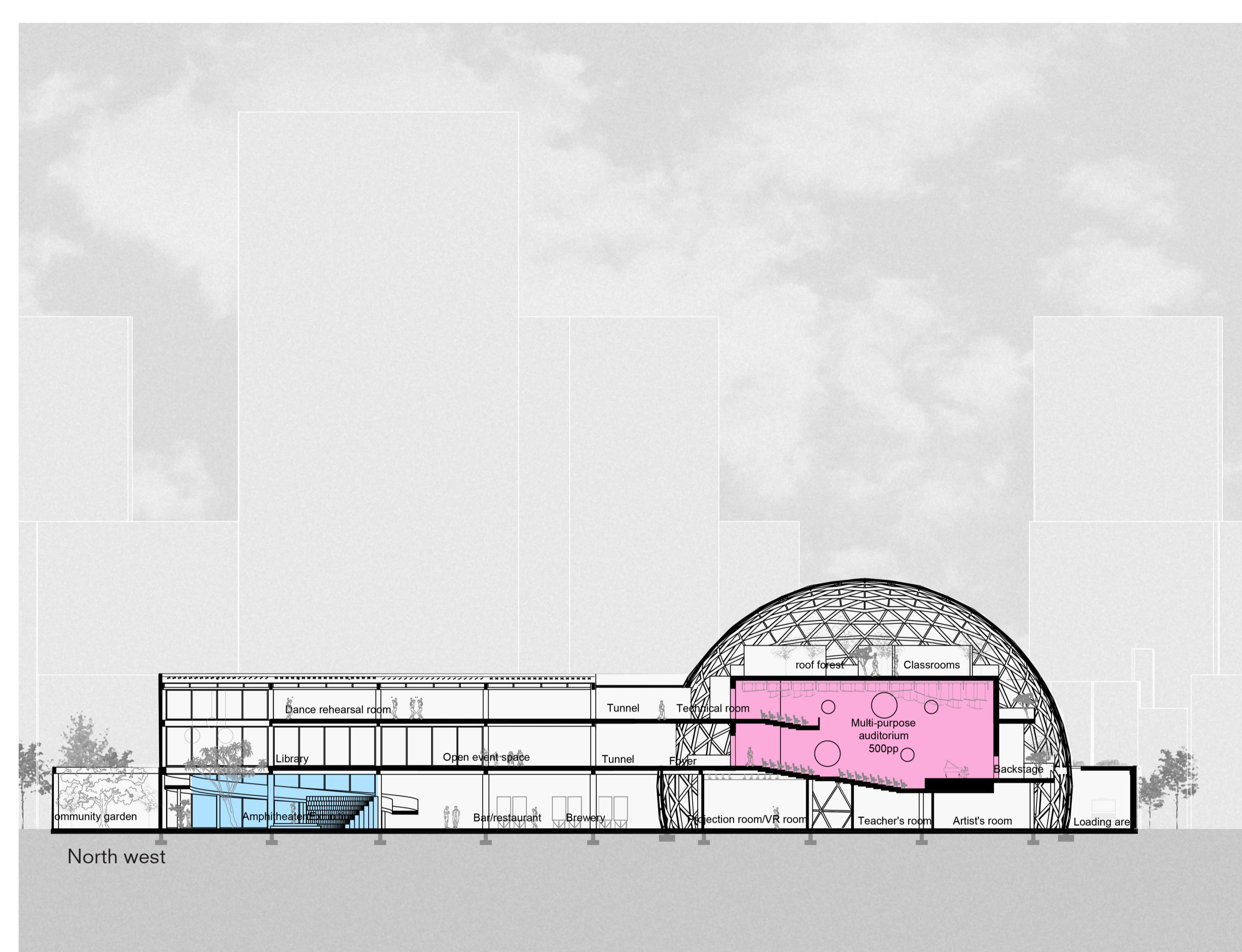
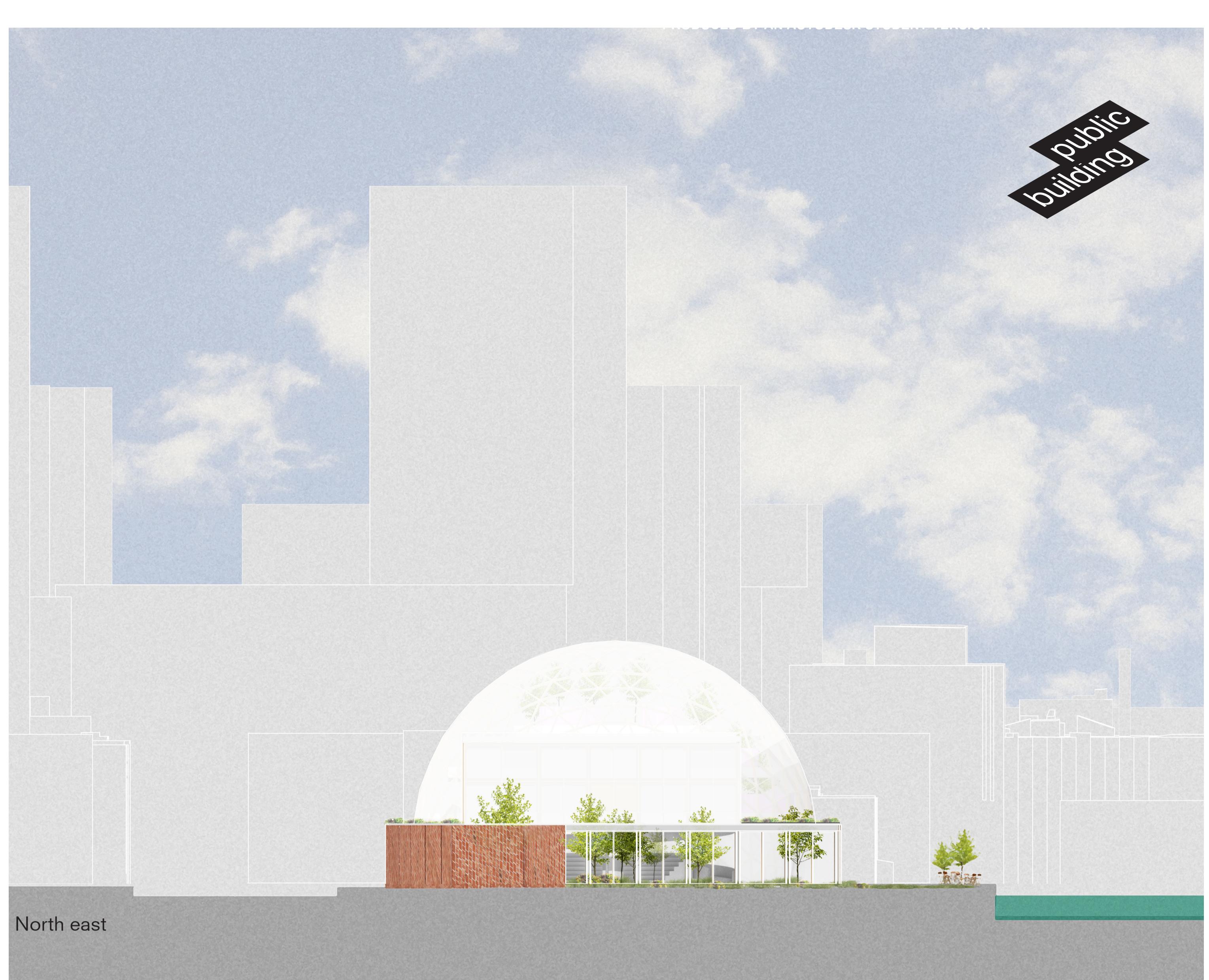
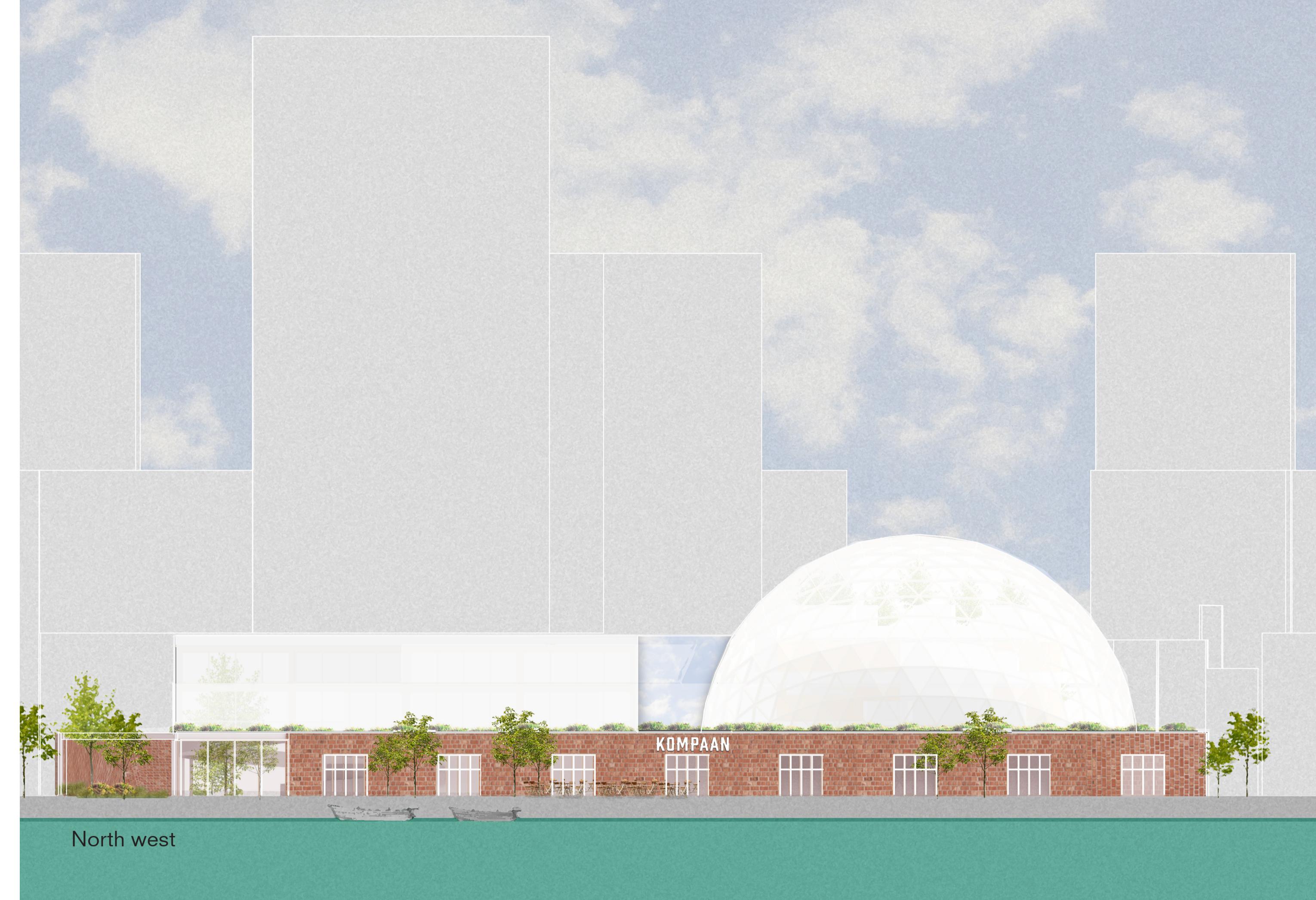


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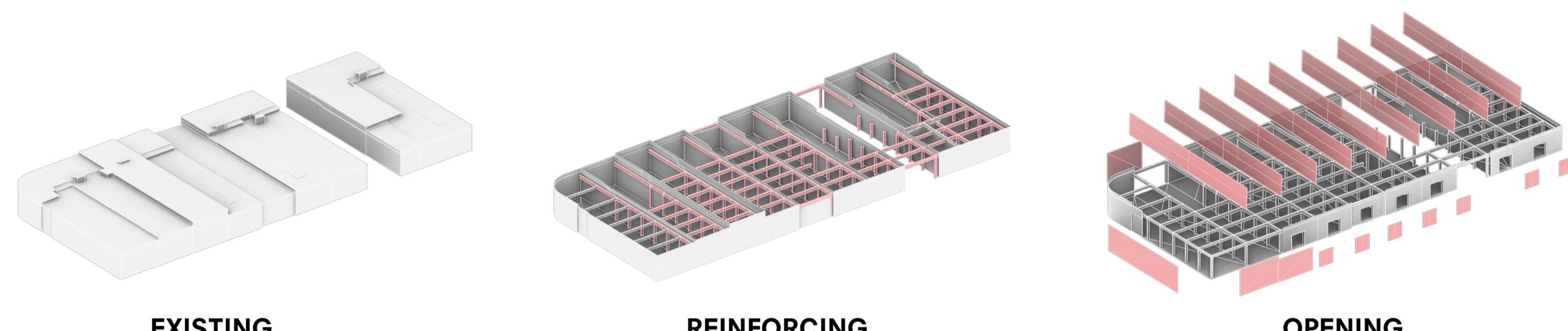
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Reco. instructor:
Prof. ir. Nathalie de Vries
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ir. Paul Kuitenhovewer
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DESIGN PROCESS

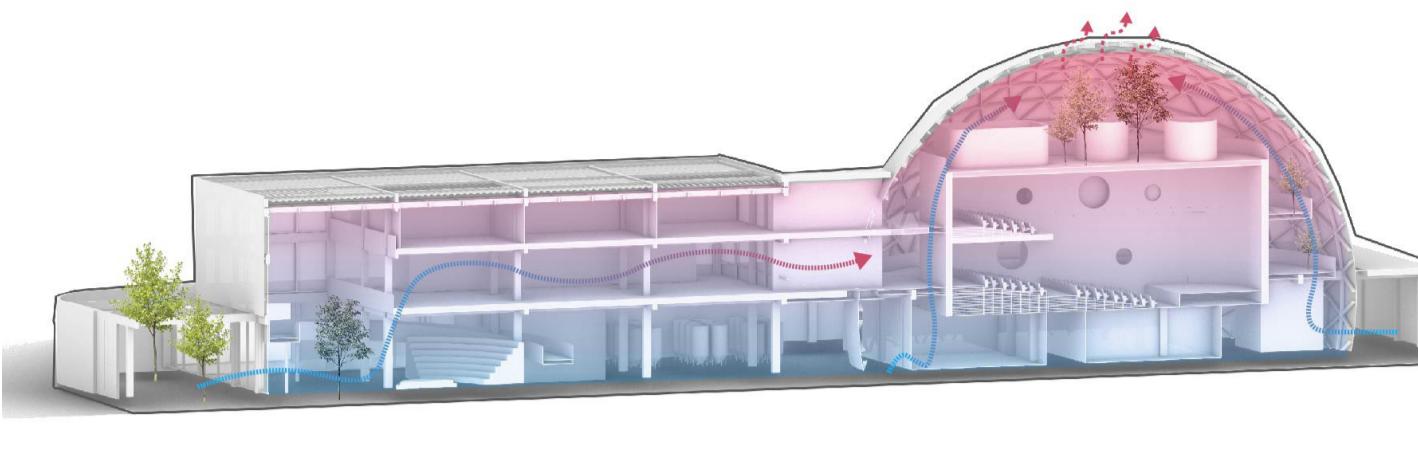


EXISTING

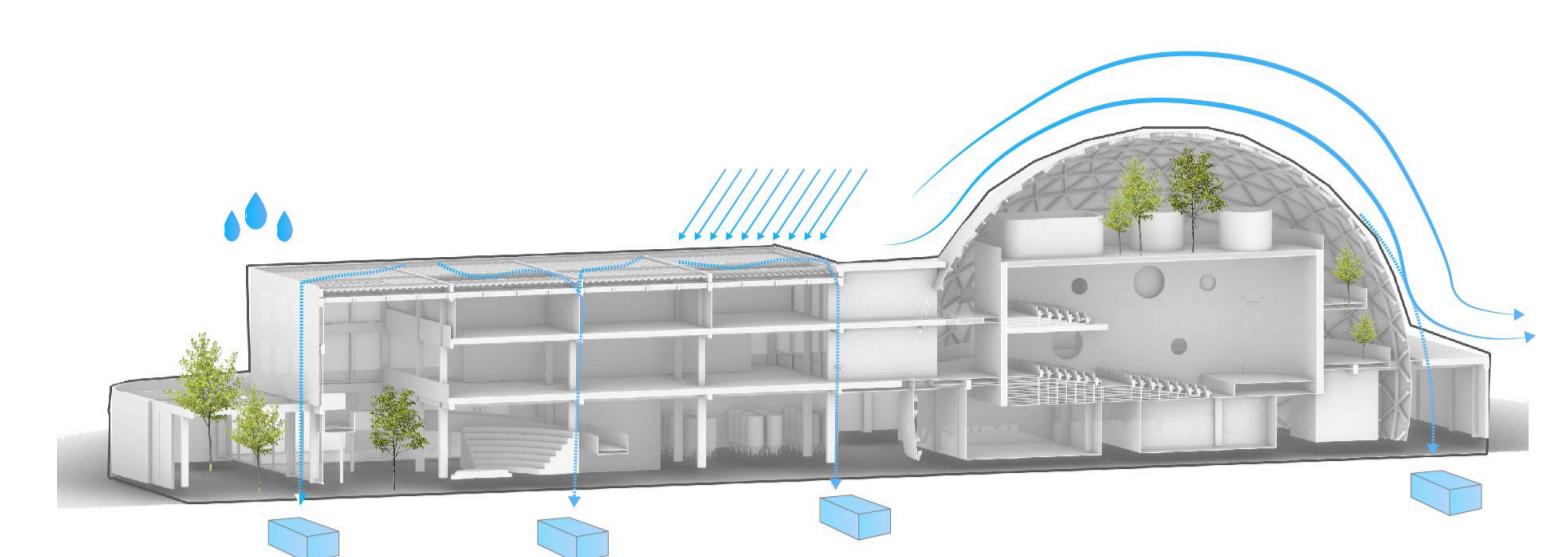
REINFORCING

OPENING

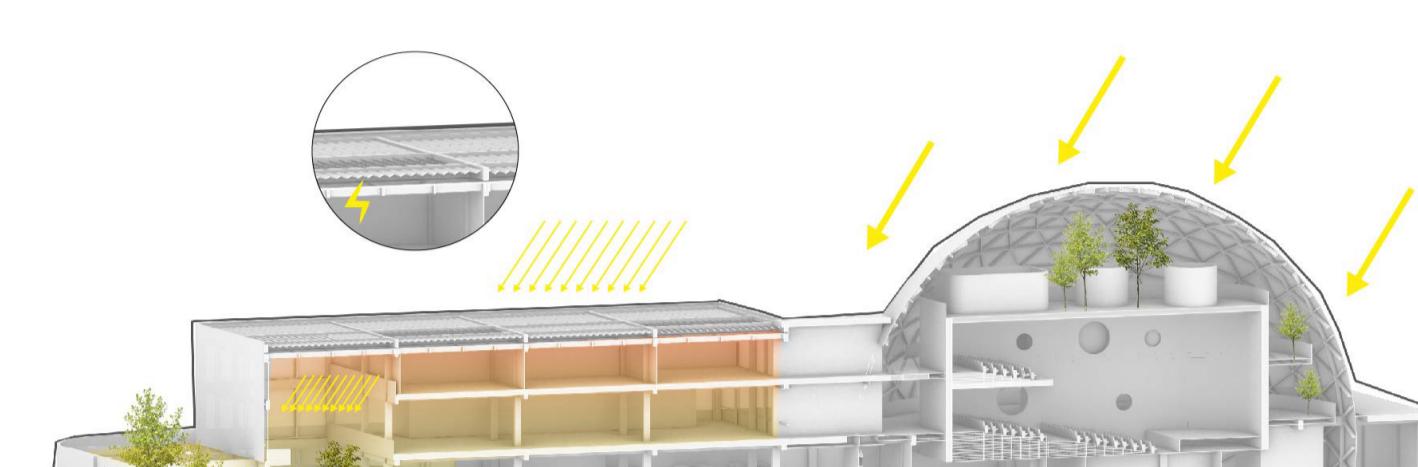
CLIMATE SYSTEM



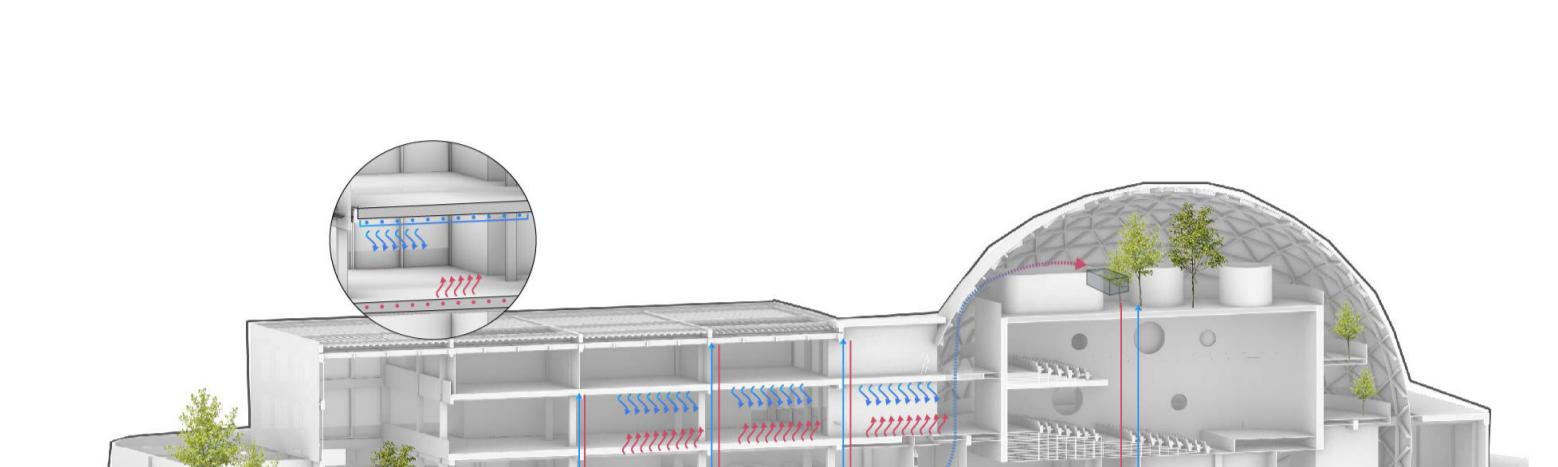
Natural air flow & ventilation



Wind resistance and rain water collection

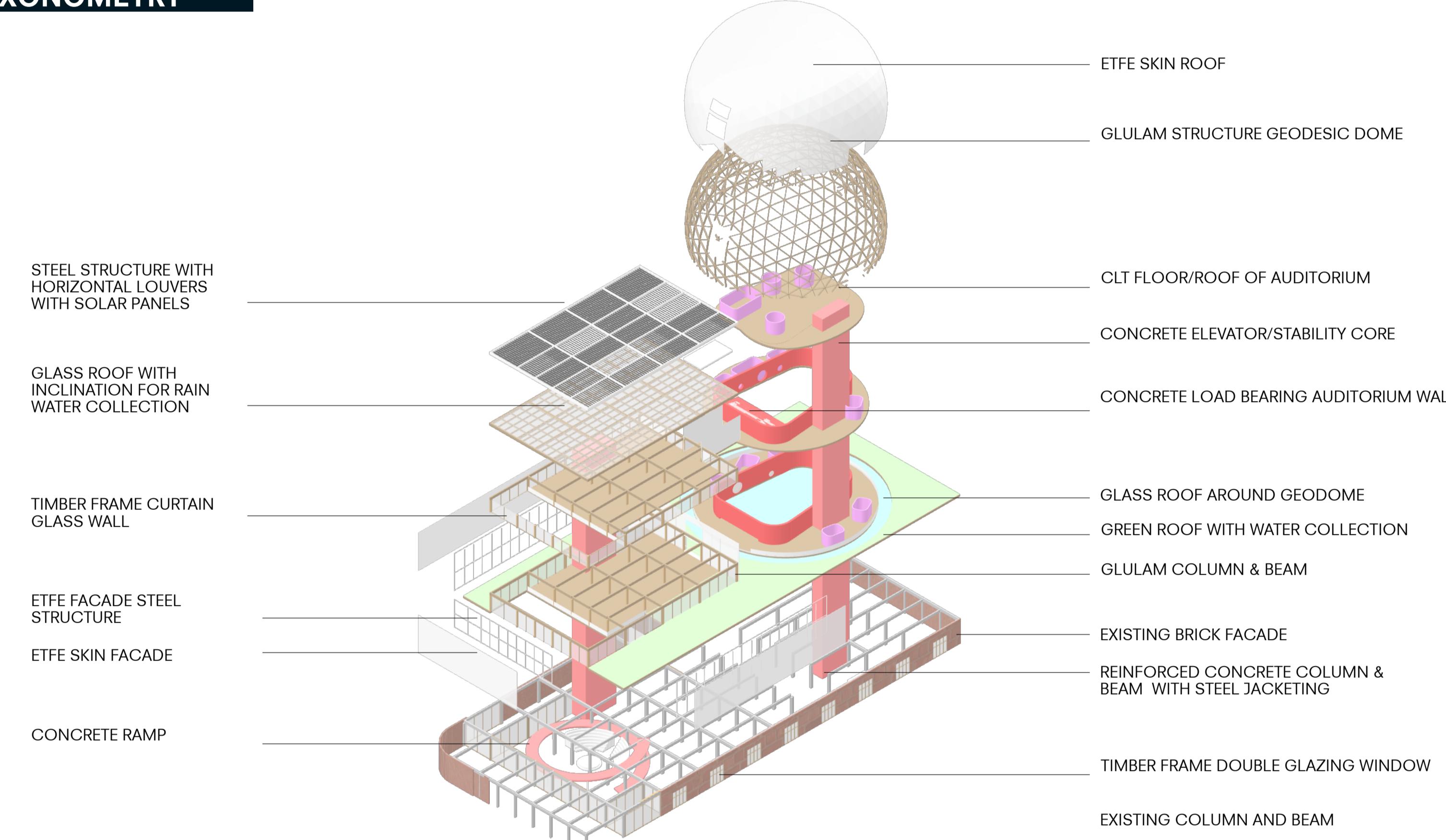


Uniform sun gain and solar energy

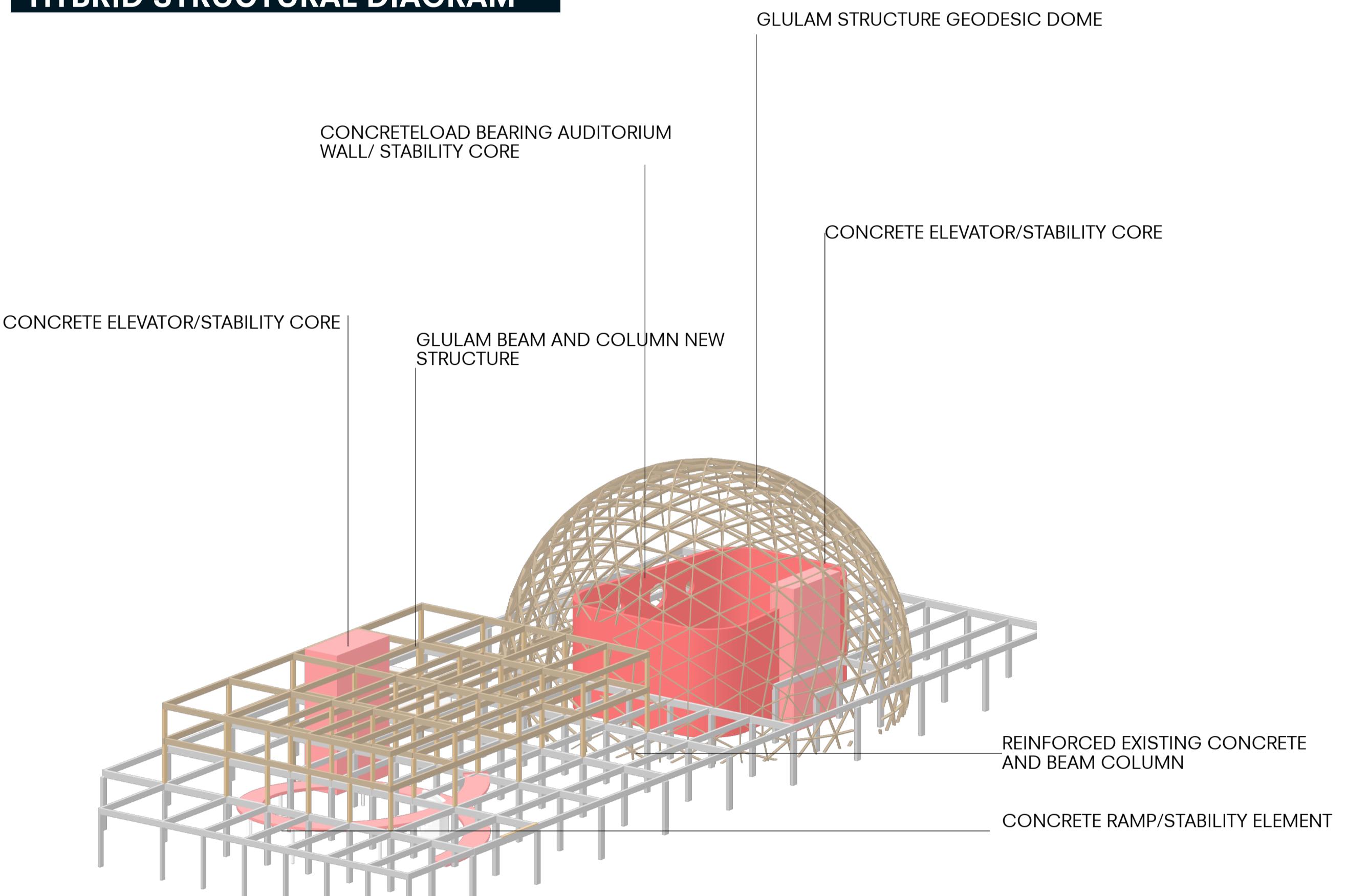


Passive heating & cooling system with air suction and geothermal energy

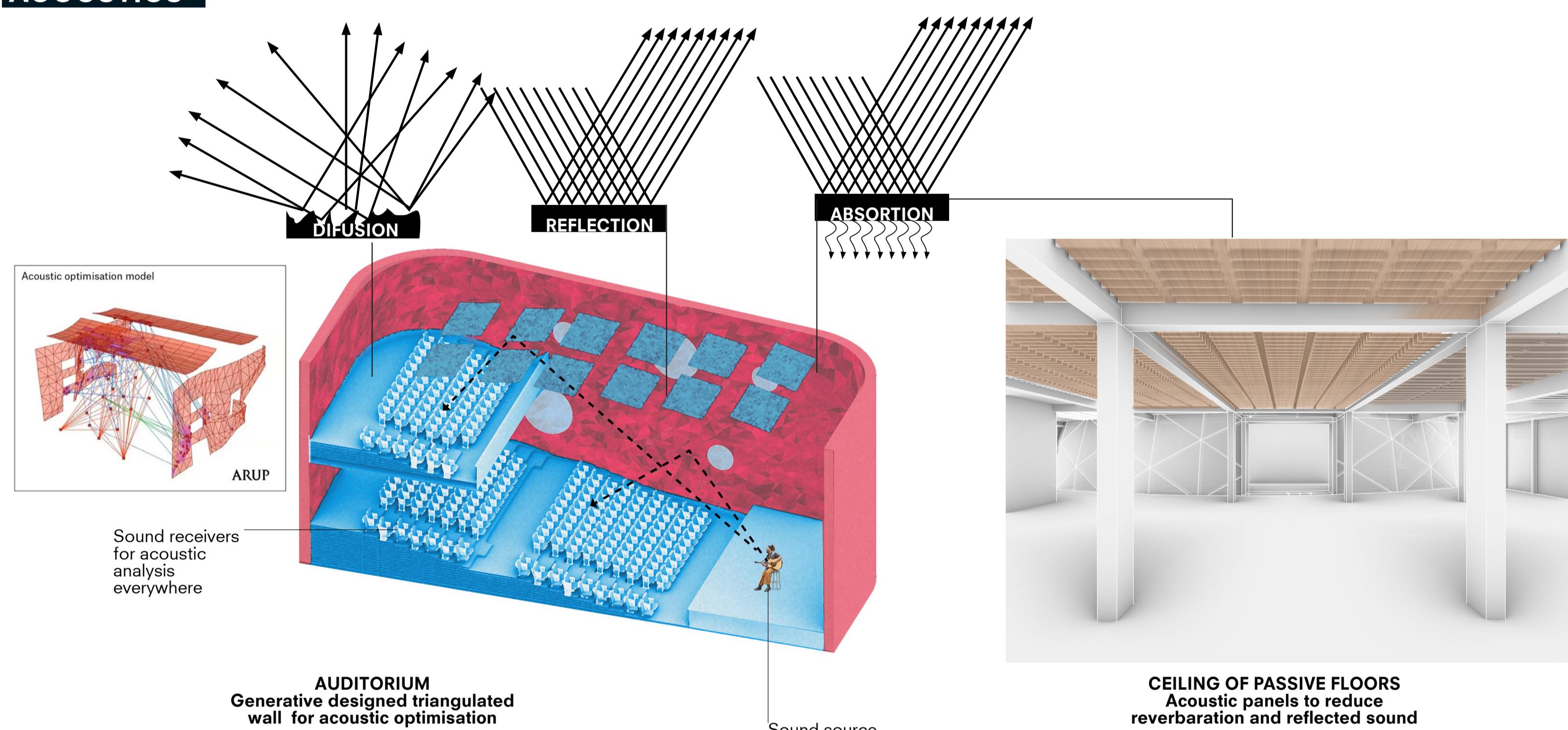
AXONOMETRY



HYBRID STRUCTURAL DIAGRAM



ACOUSTICS



CIRCULARITY & SUSTAINABILITY



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