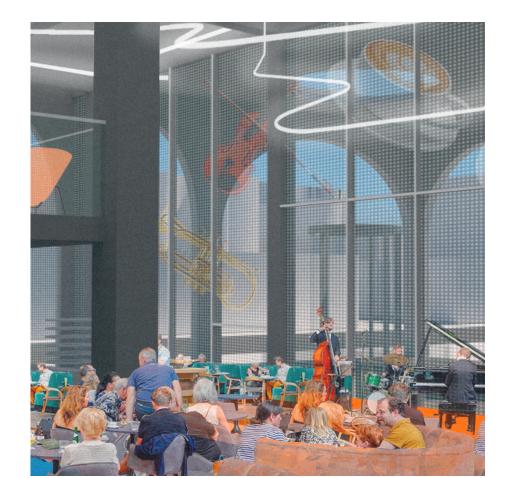
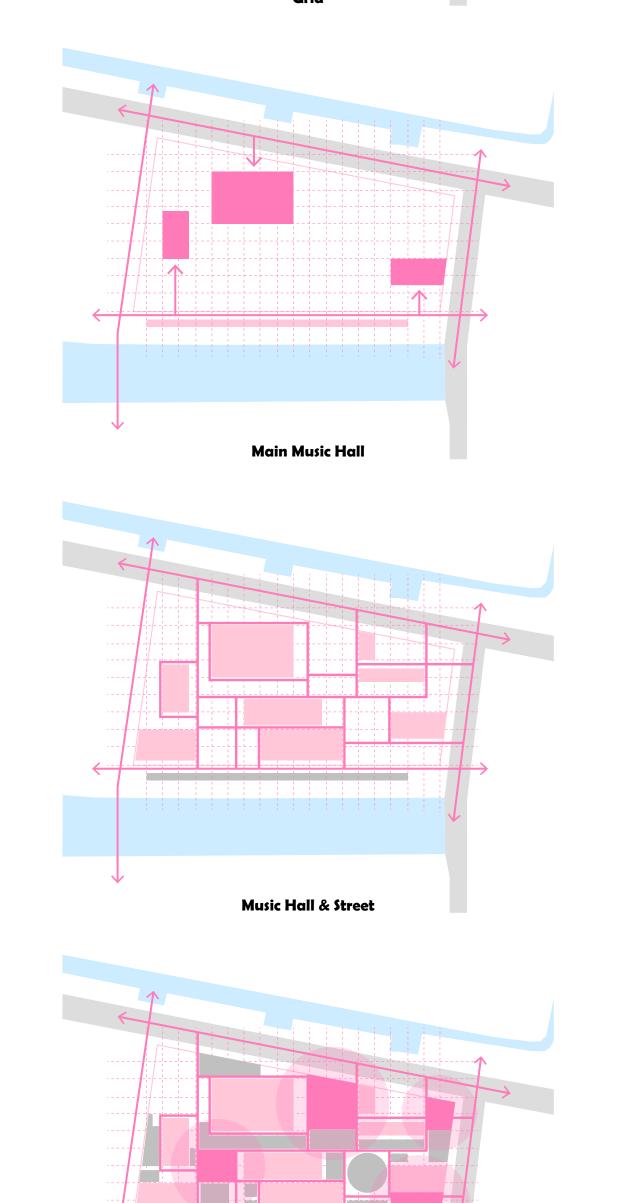
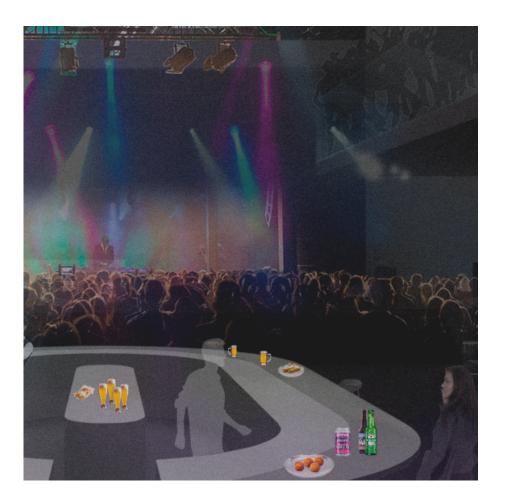


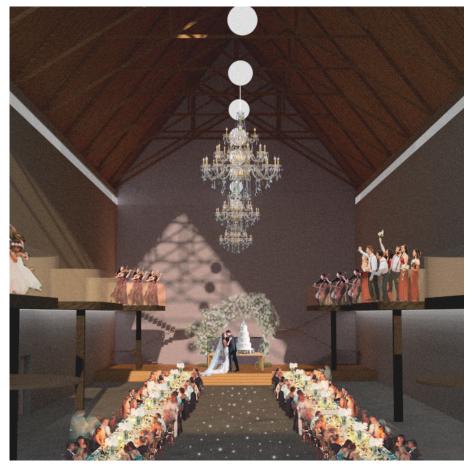
Green Roof

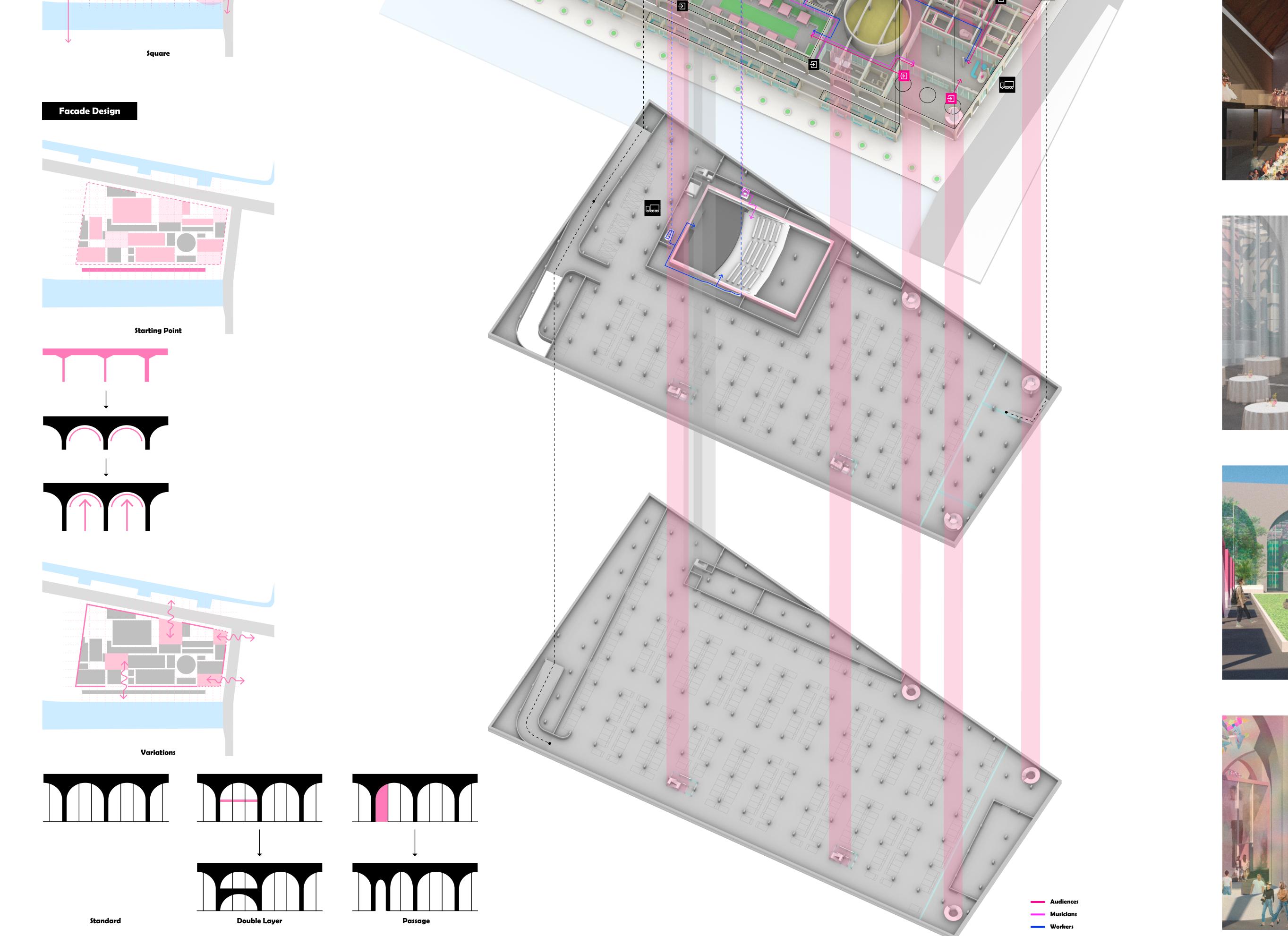








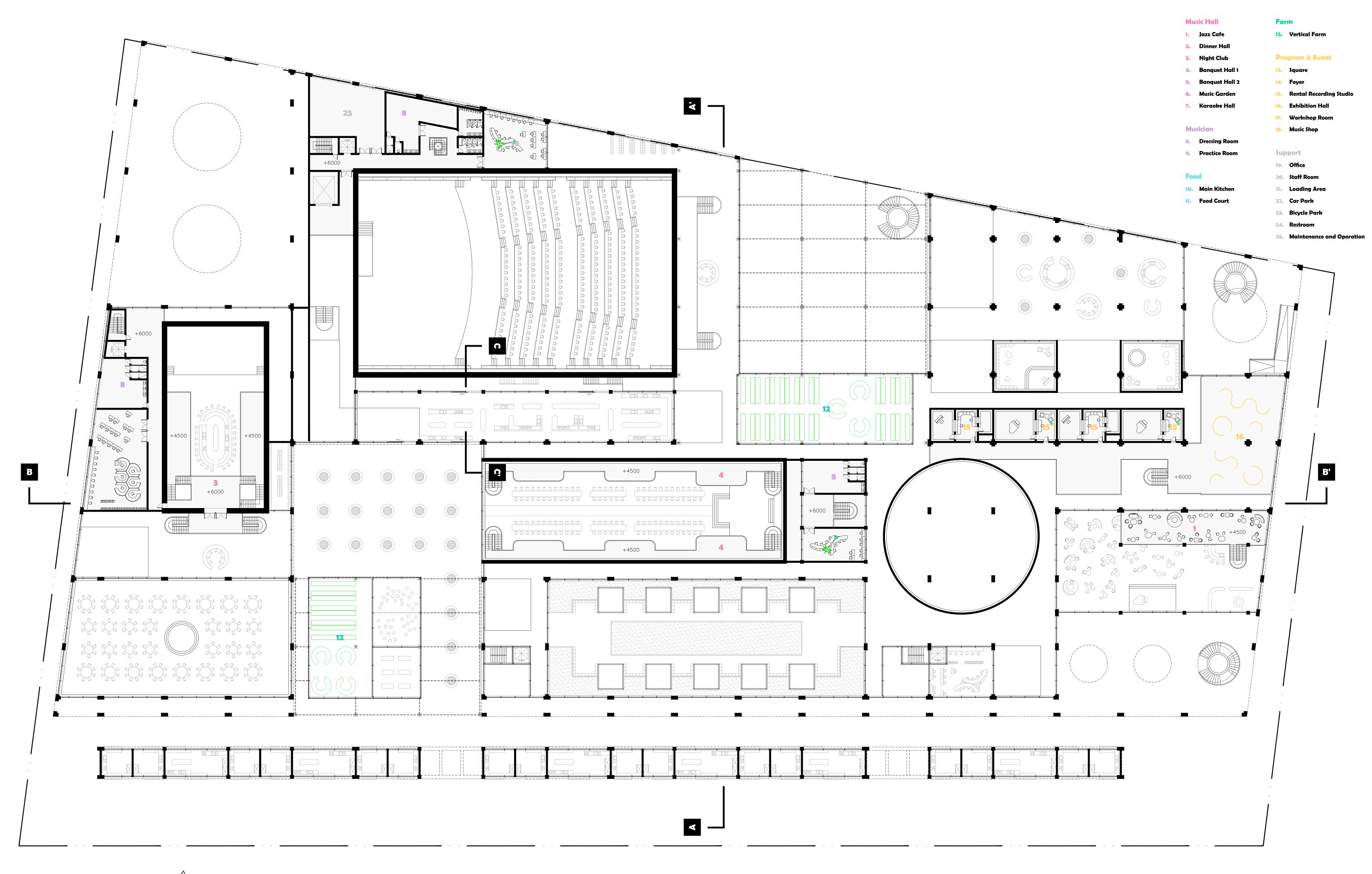






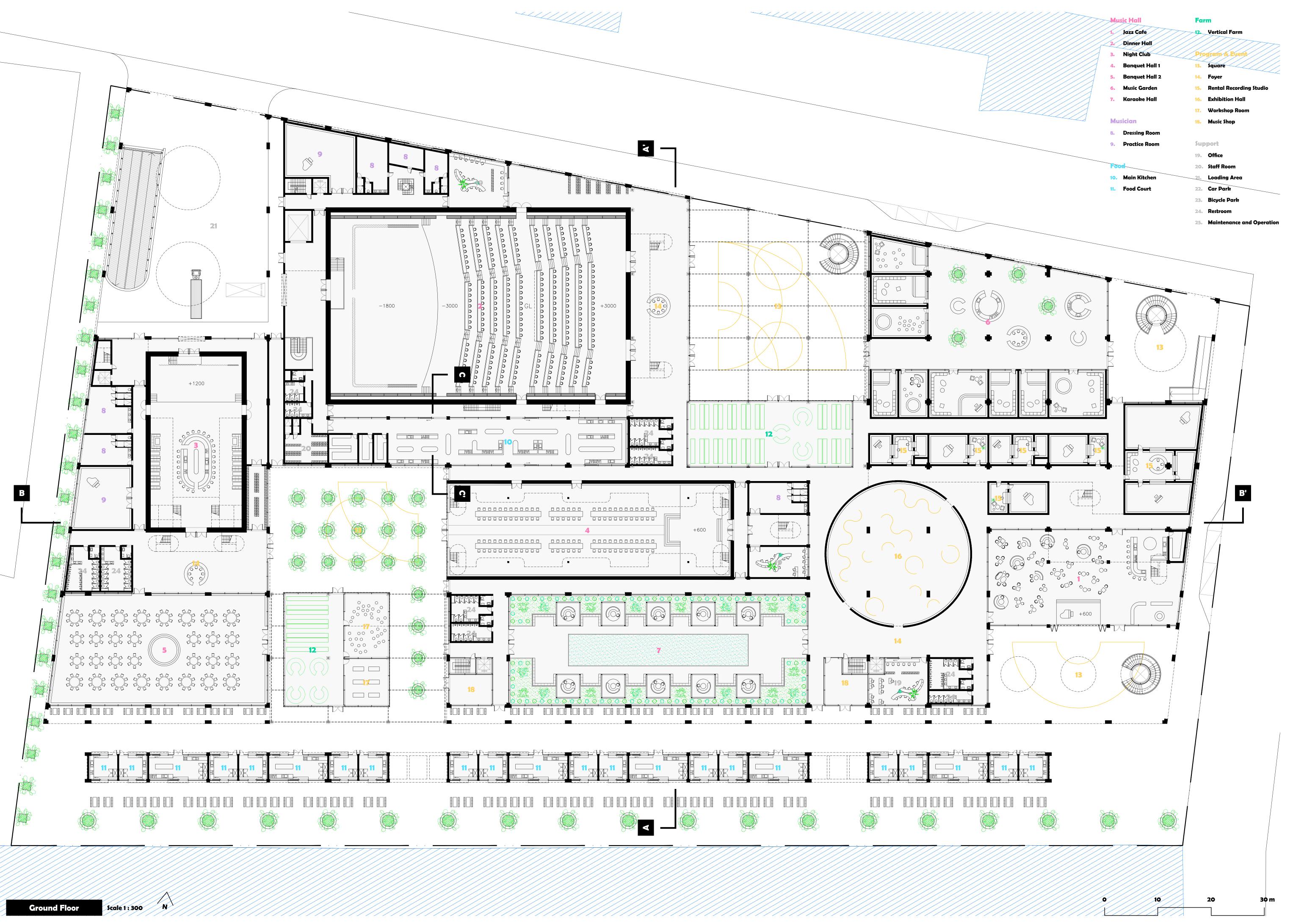




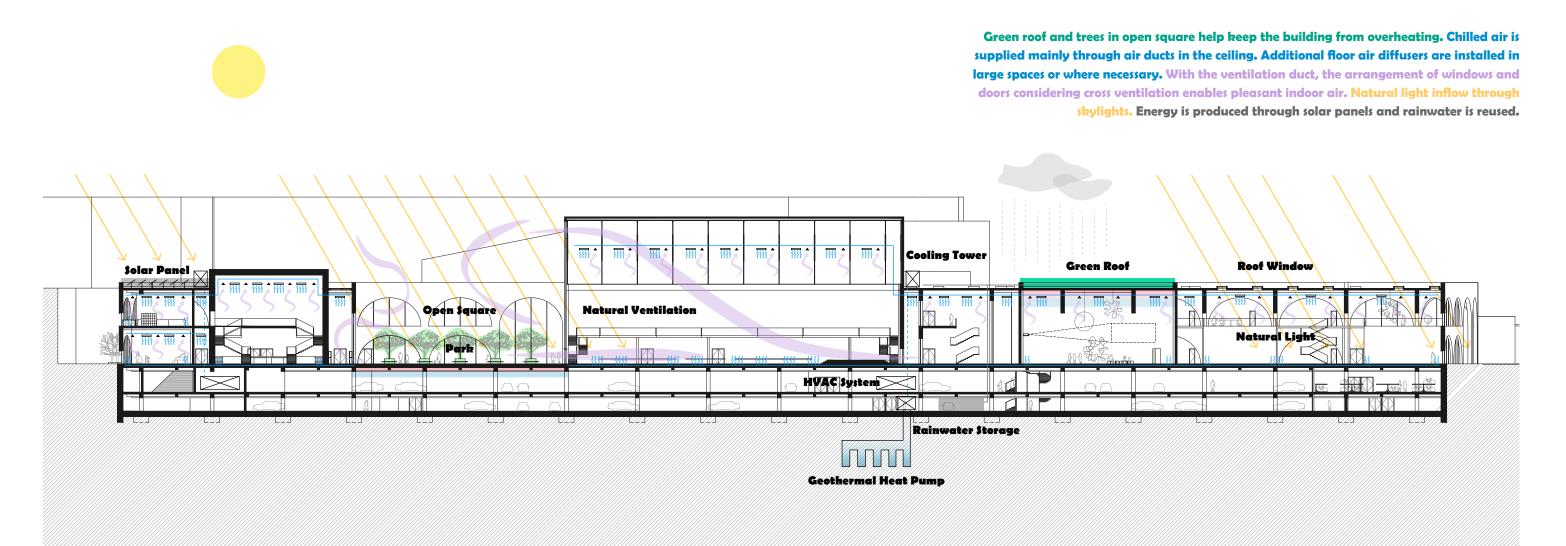




20 30 m

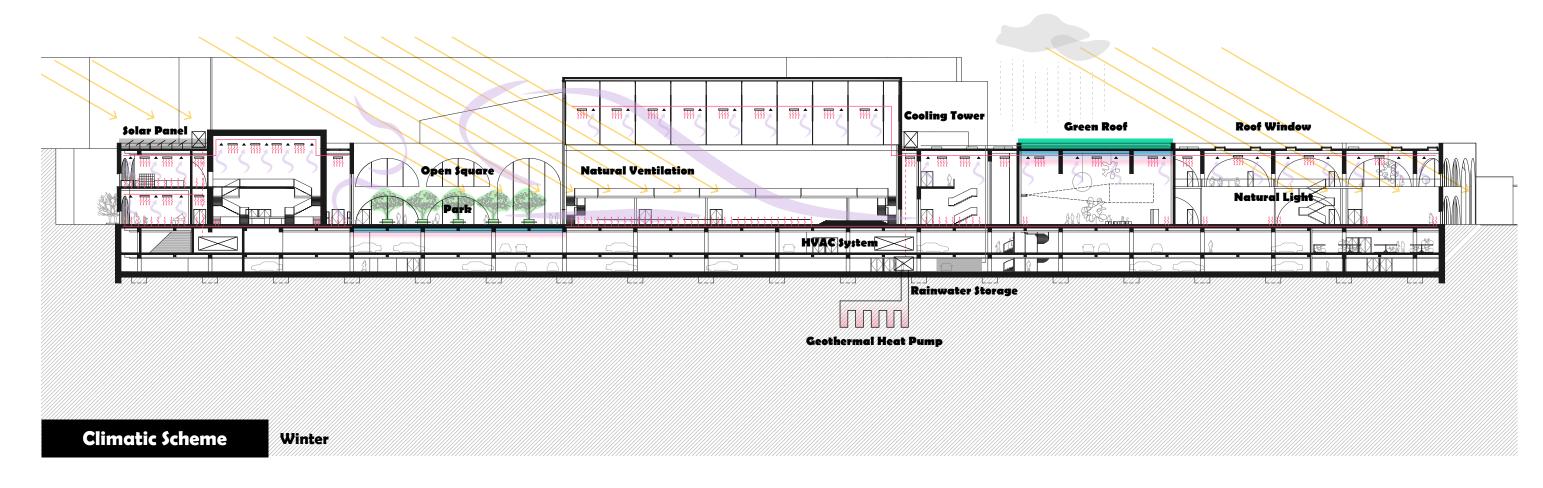


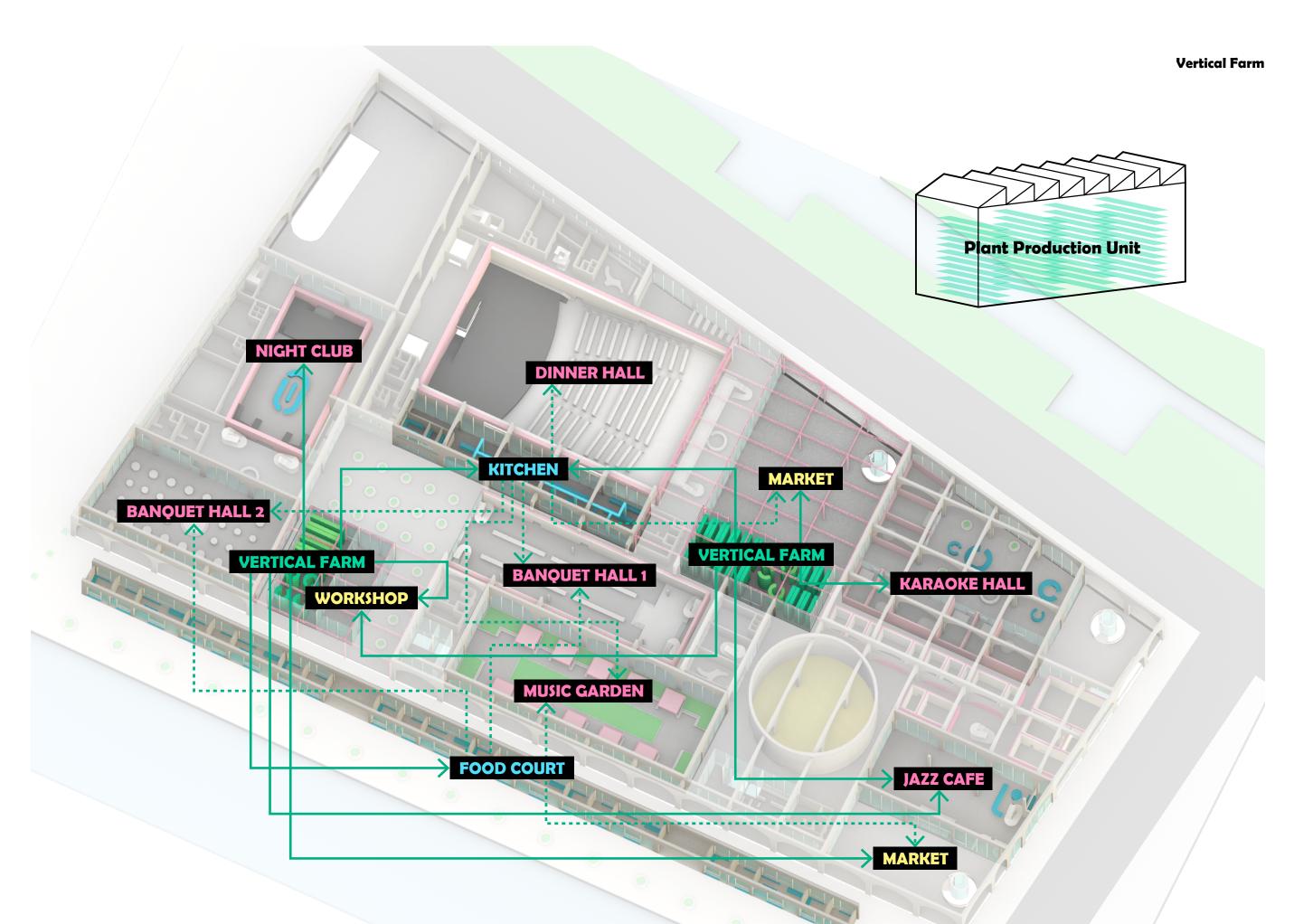
Ń



Climatic Scheme Summer

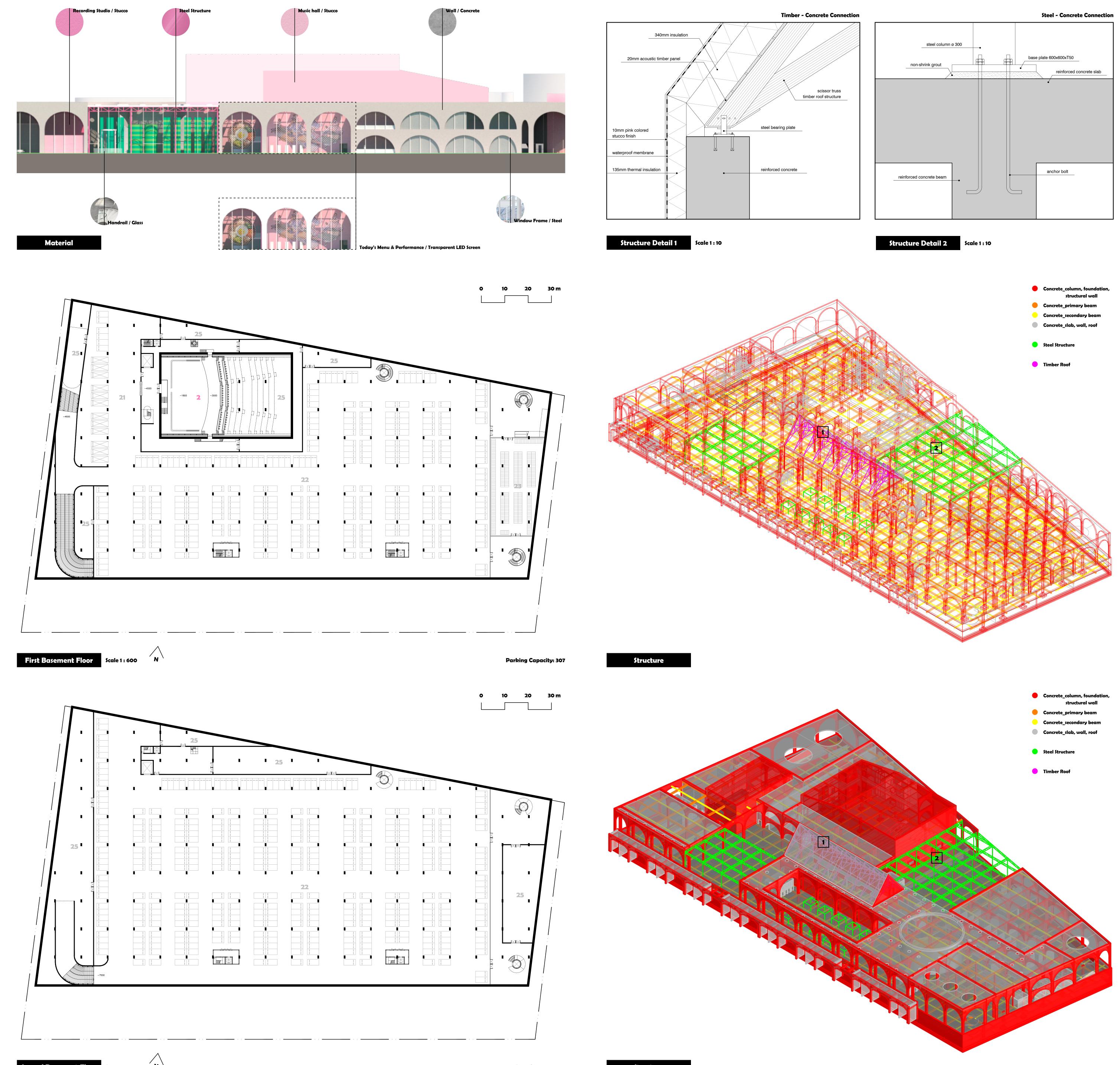
> Green roof and trees in open square act as insulation for the building, reducing the energy required for heating. Heated air is supplied mainly through air ducts in the ceiling, partly through floor air diffusers. Floor heating system is also used. With the ventilation duct, the arrangement of windows and doors considering cross ventilation enables pleasant indoor air. Natural light inflow through skylights. Energy is produced through solar panels and rainwater is reused.







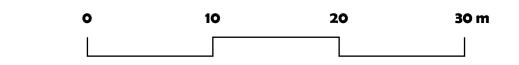
Circularity & Sustainability Concept

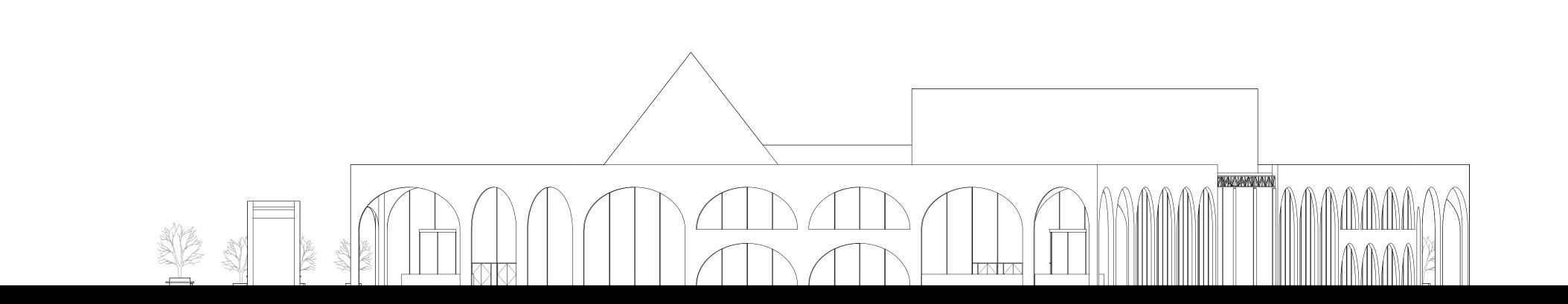


Second Basement Floor Scale 1 : 600

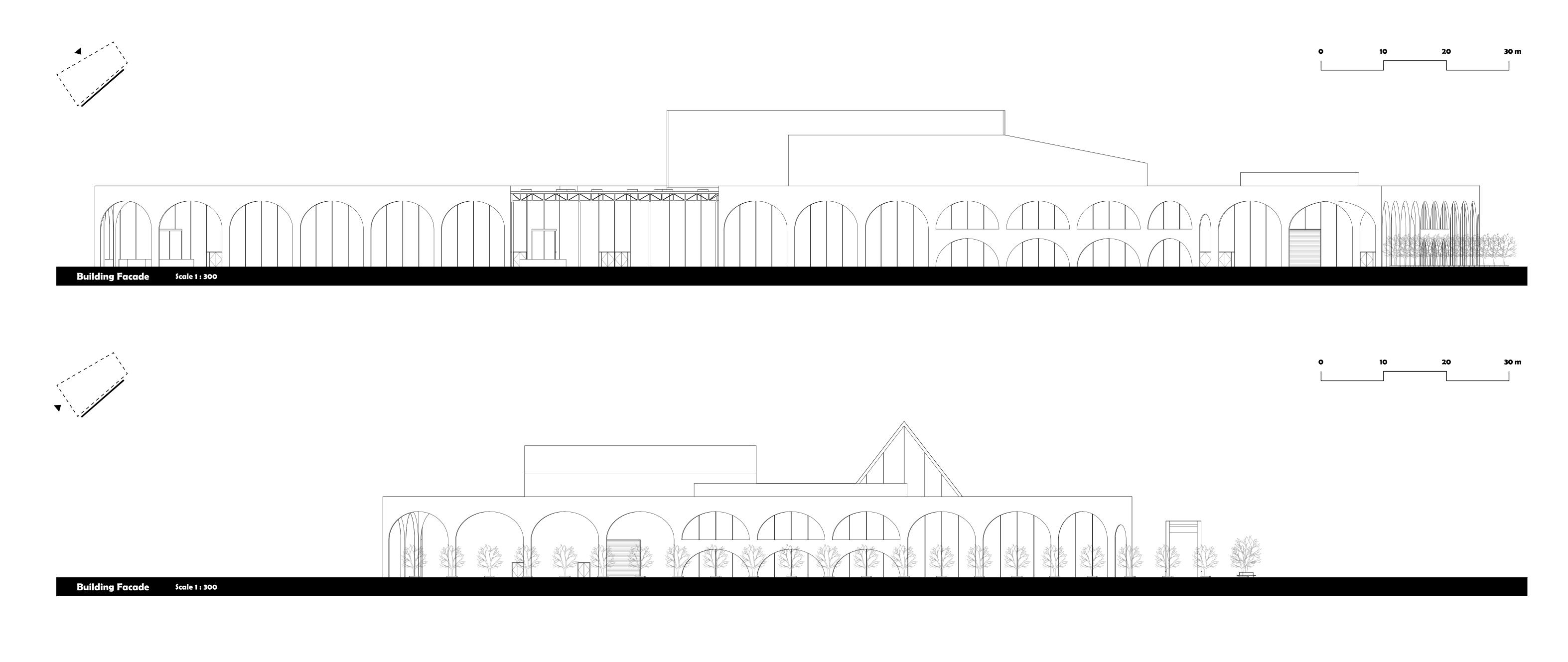
Parking Capacity: 386

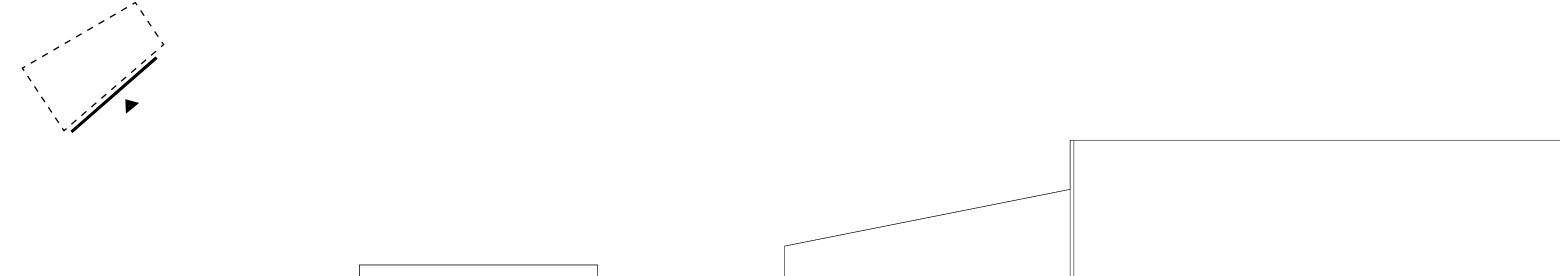
Structure



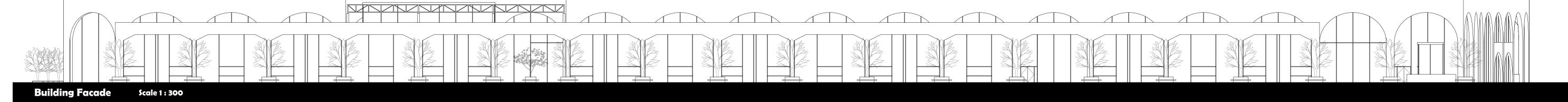


Building Facade Scale 1 : 300

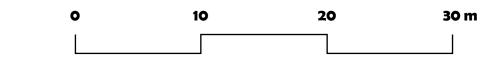


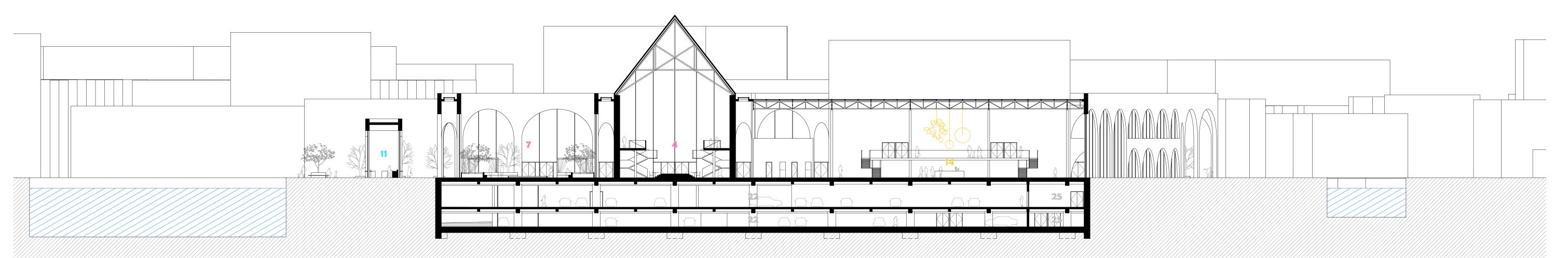


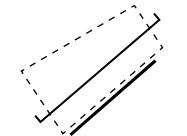
0 10 20 30 m

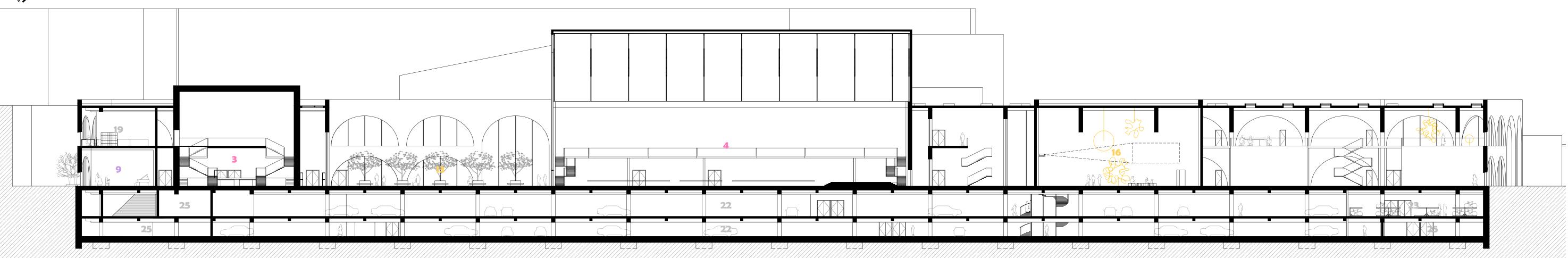


Ми	sic Hall	Musician	Program & Event	Support
1.	Jazz Cafe	8. Dressing Room	13. Square	19. Office
2.	Dinner Hall	9. Practice Room	14. Foyer	20. Staff Room
з.	Night Club	Food	15. Rental Recording Studio	21. Loading Area
4.	Banquet Hall 1	10. Main Kitchen	16. Exhibition Hall	22. Car Park
5.	Banquet Hall 2	11. Food Court	17. Workshop Room	23. Bicycle Park
6.	Music Garden	Farm	18. Music Shop	24. Restroom
7.	Karaoke Hall	12. Vertical Farm		25. Maintenance and Operation



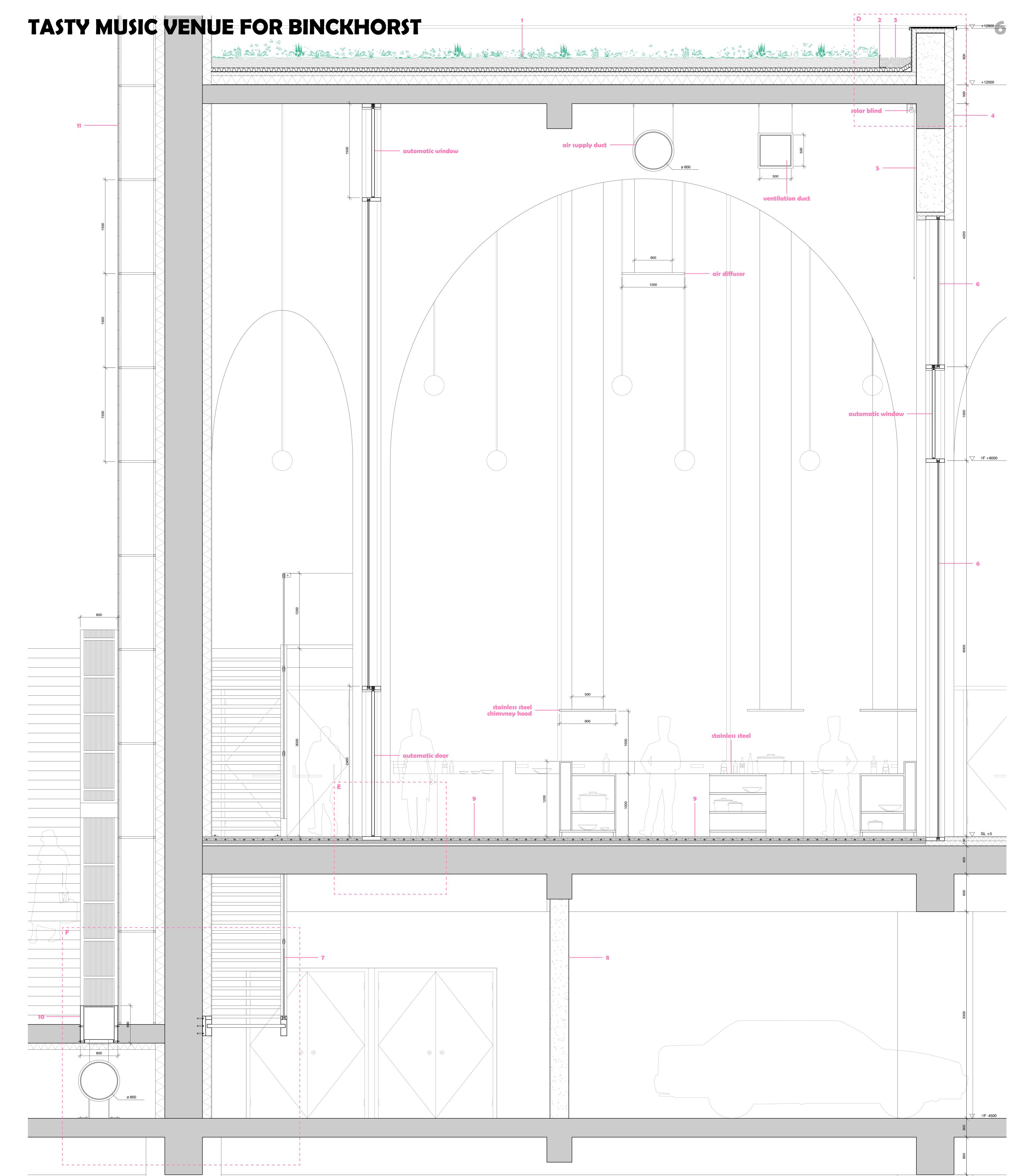






10 20 30 m

0



1 planting filter layer 50mm drainage and reservoir layer waterproof membrane 200mm thermal insulation vapour control membrane 300mm reinforced concrete	4 10mm concrete finish 140mm thermal insulation 450mm reinforced concrete 5 450mm lightweight concrete	8 300mm lightweight concrete 9 10mm finish 50mm finishing lath mortar heating pipe 50mm foamed concrete	11 20mm acoustic pannel 580mm space 150mm sound-absorbing material 600mm reinforced concrete 140mm insulation 10mm pink colored stucco finish				2100
2 separation profile 3 500mm-width gravel edge channel	6 24mm (6+A12+6) double glazing 7 20mm (10+10) heat-strengthened glass	40mm insulation 450mm reinforced concrete slab 10 floor air diffuser					-2F -7500
							86
						Foundation	700 200
Facade Fragment C-C'	 1; 20						

TASTY MUSIC VENUE FOR BINCKHORST

