



Panyaden School, Chiang Mai, Thailand

Olav Bruin





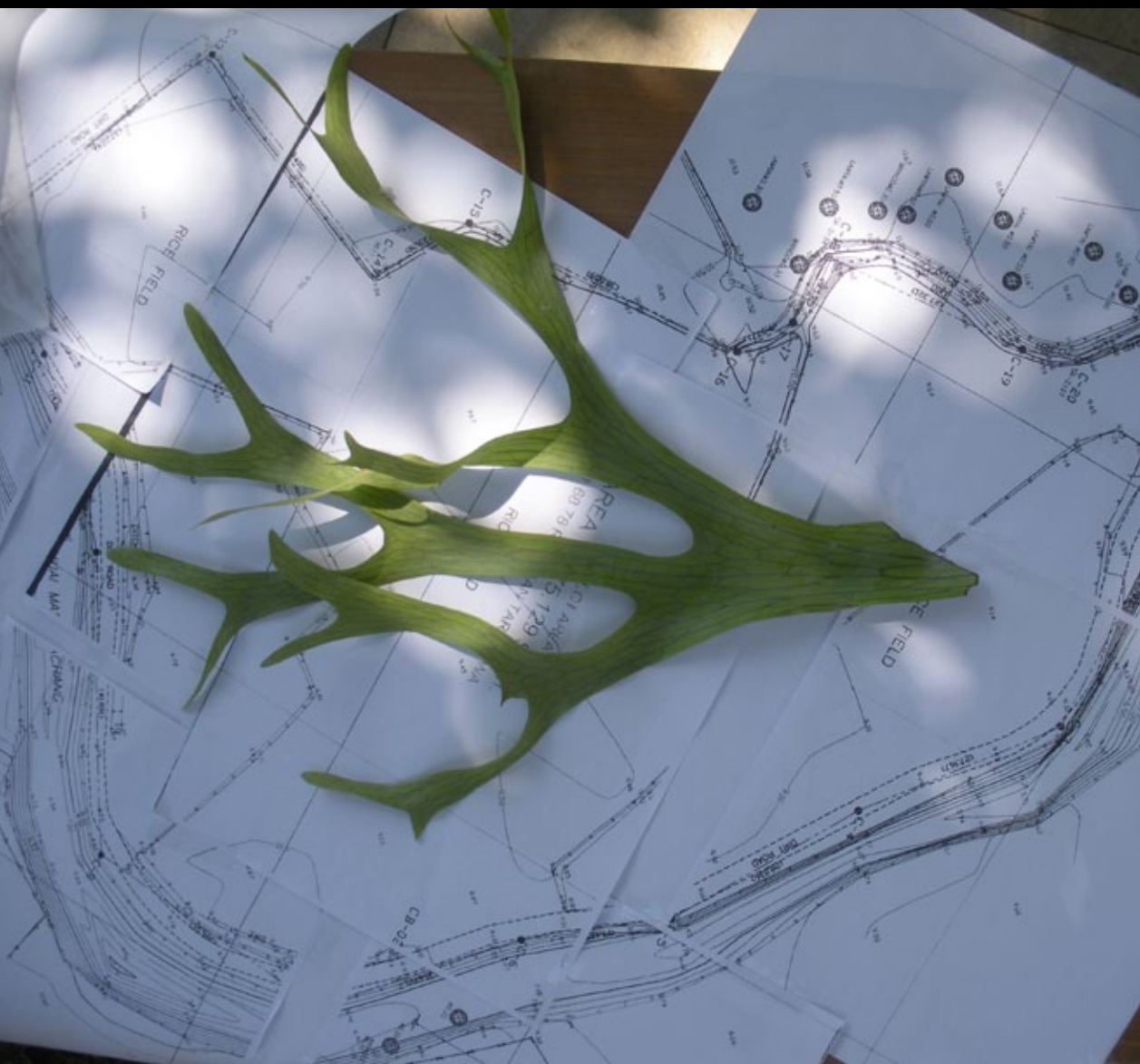
Soneva Kiri Resort, Thailand





Panyaden School site





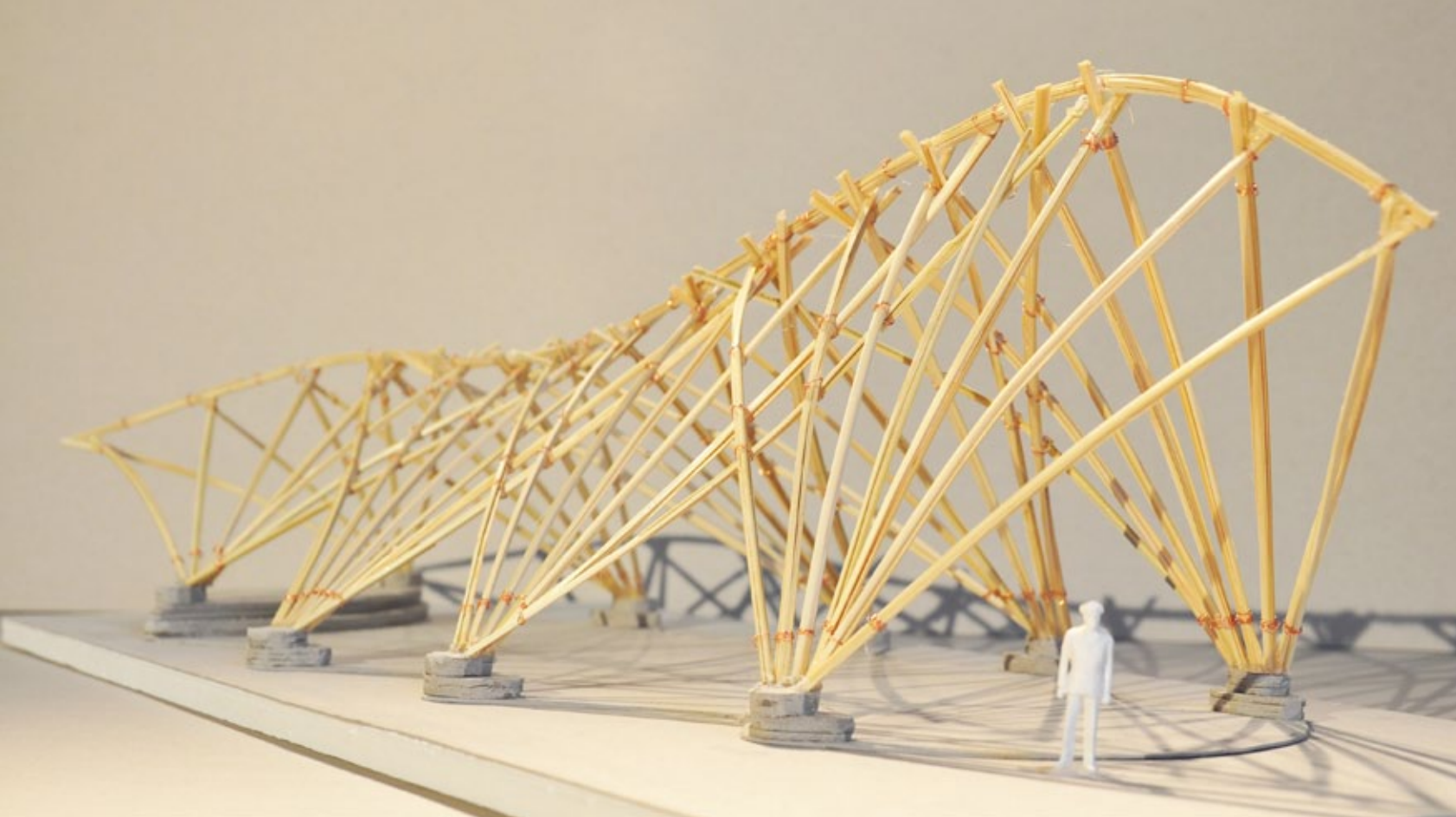
masterplan



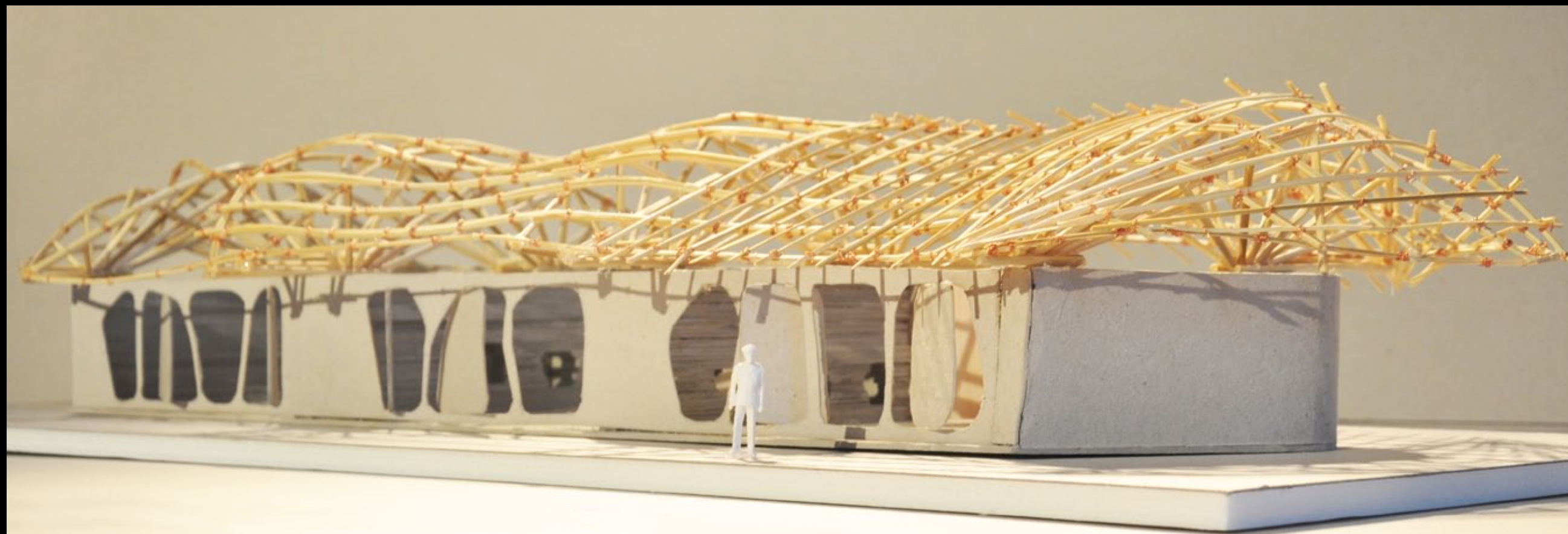


concept





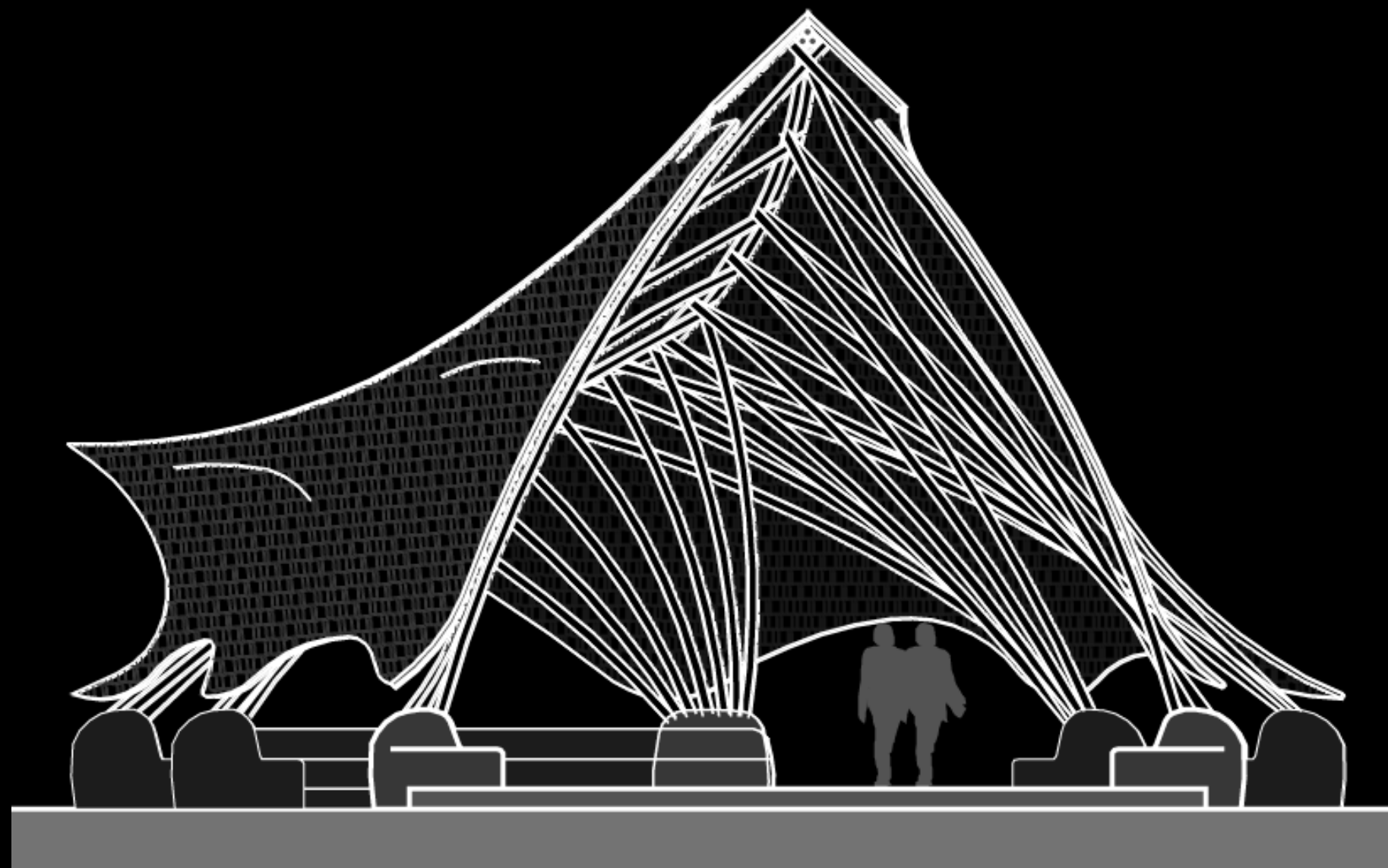
sala type



classroom type

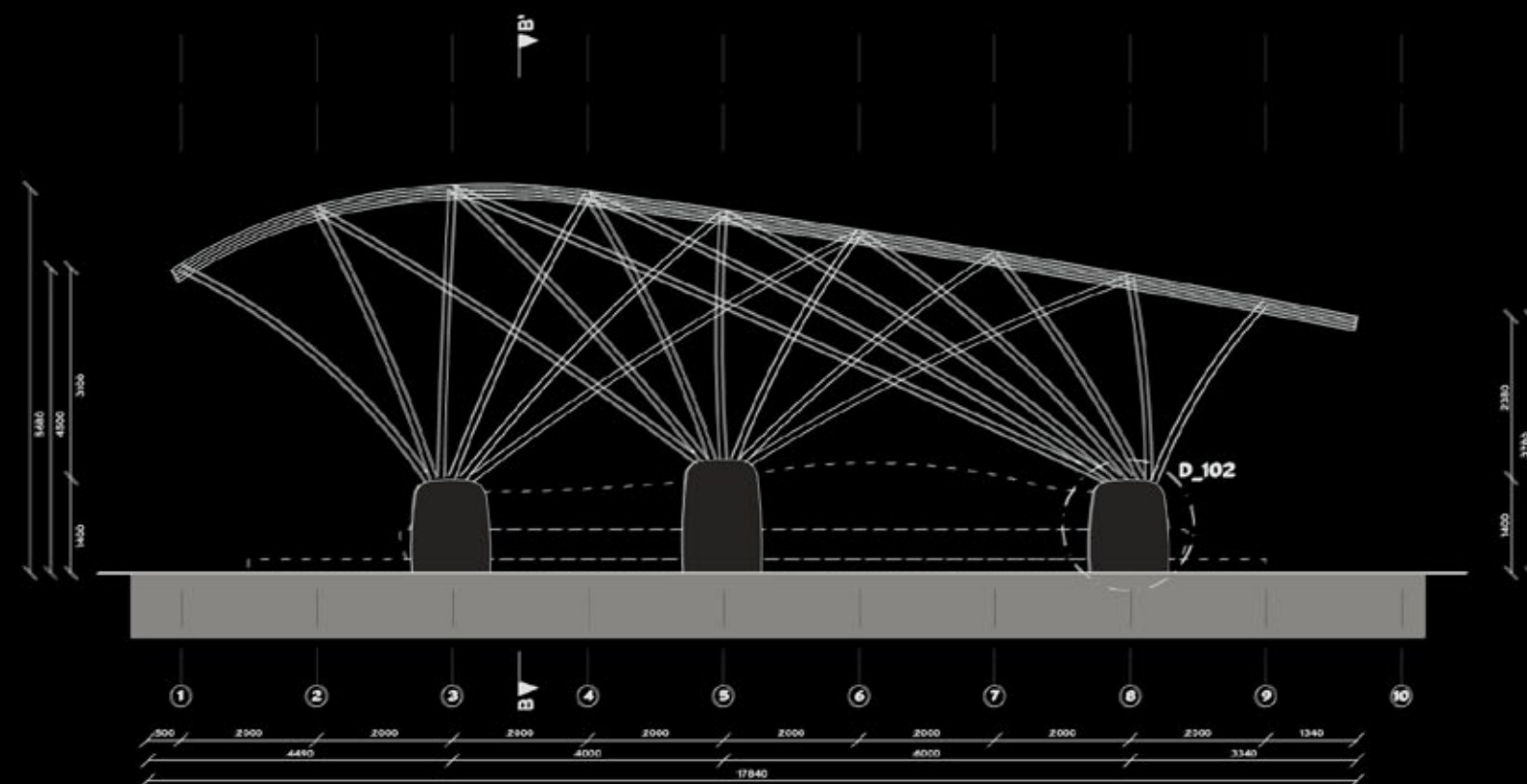
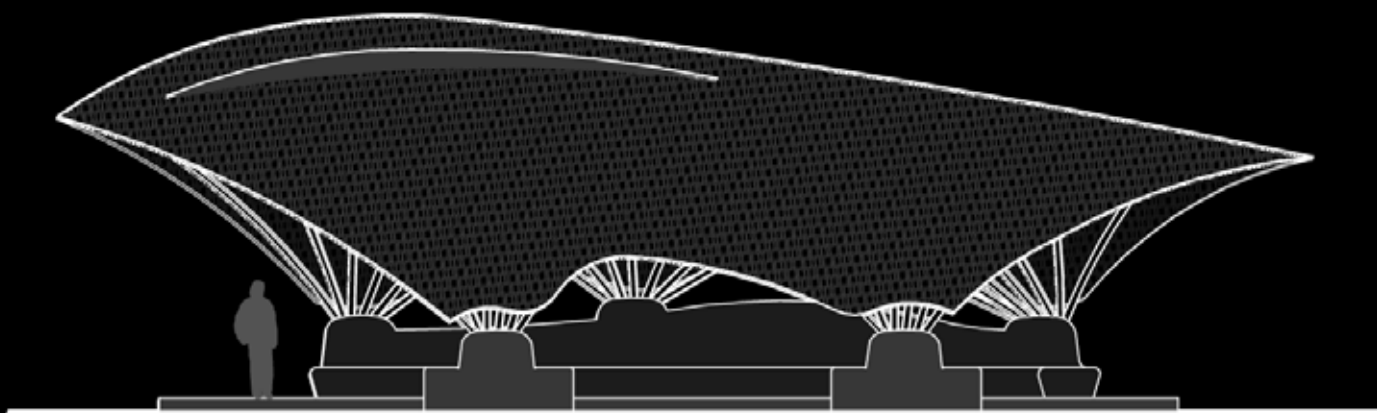
building types





sala type concept

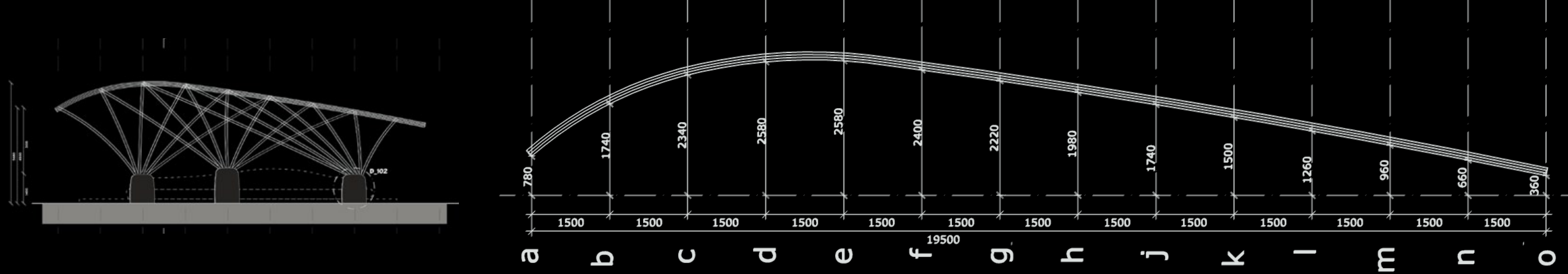




**section AA' main structure**

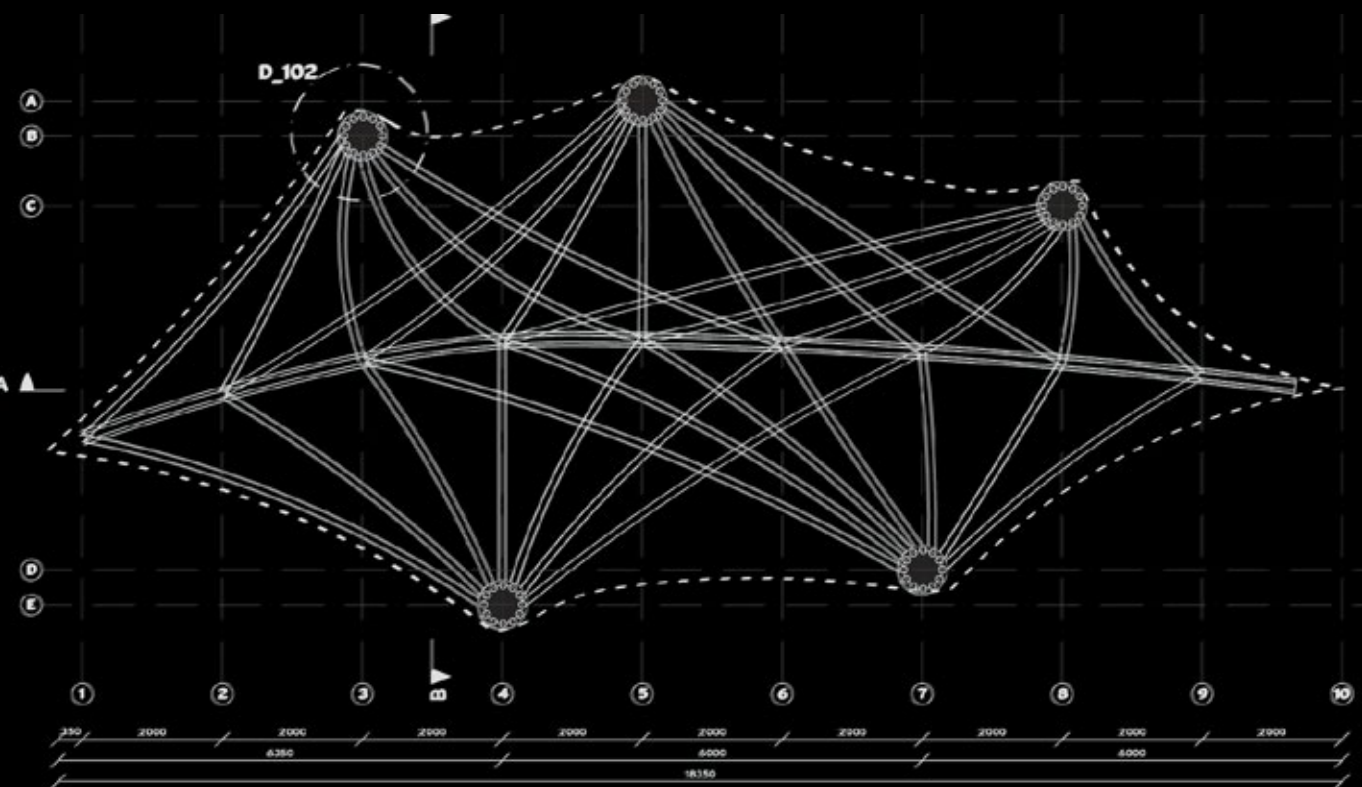
24 H  
ARCHITECTURE



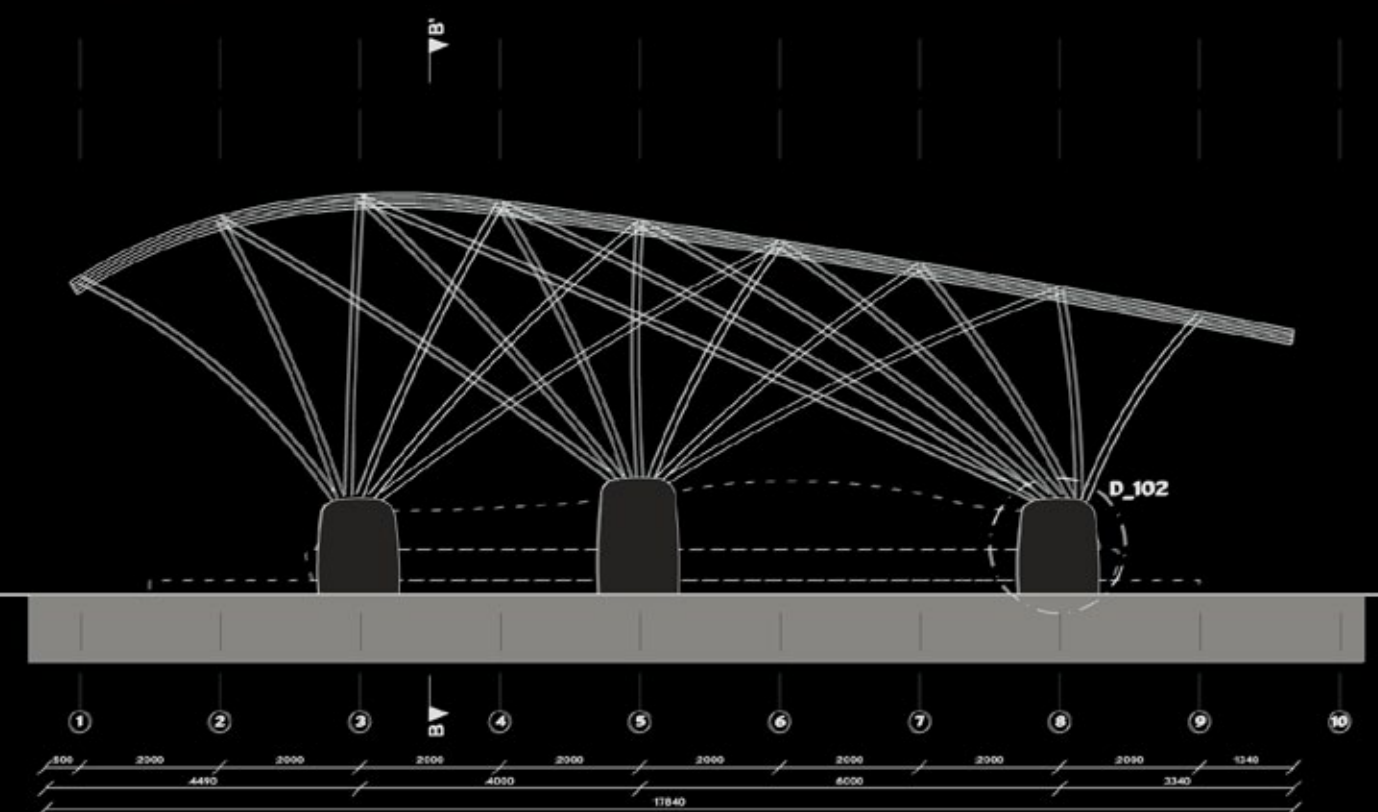


parents sala





plan main structure



section AA' main structure



parents sala





parents sala





parents sala





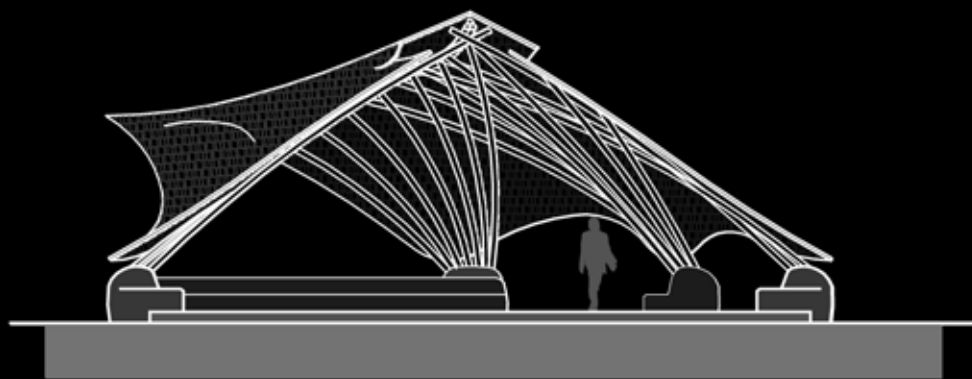
parents sala



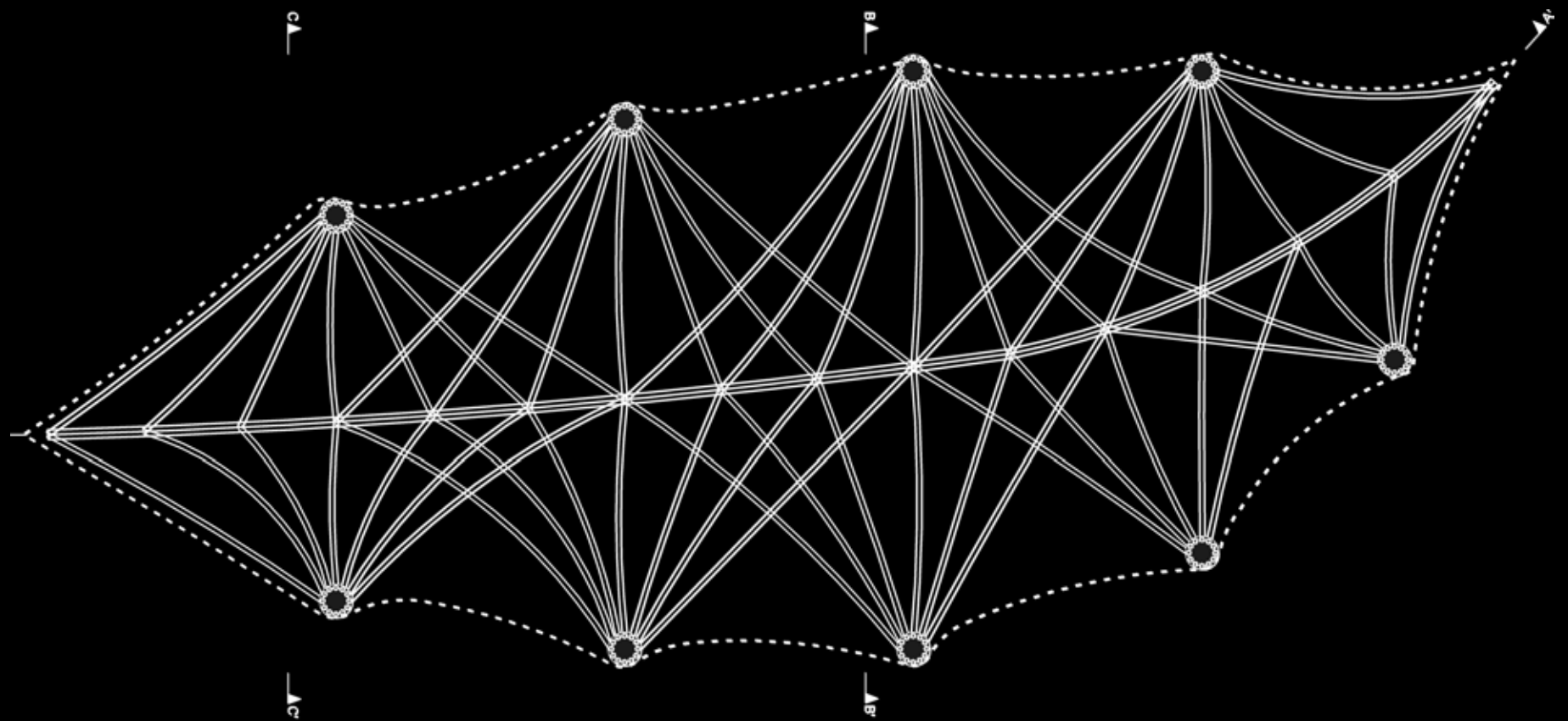


parents sala

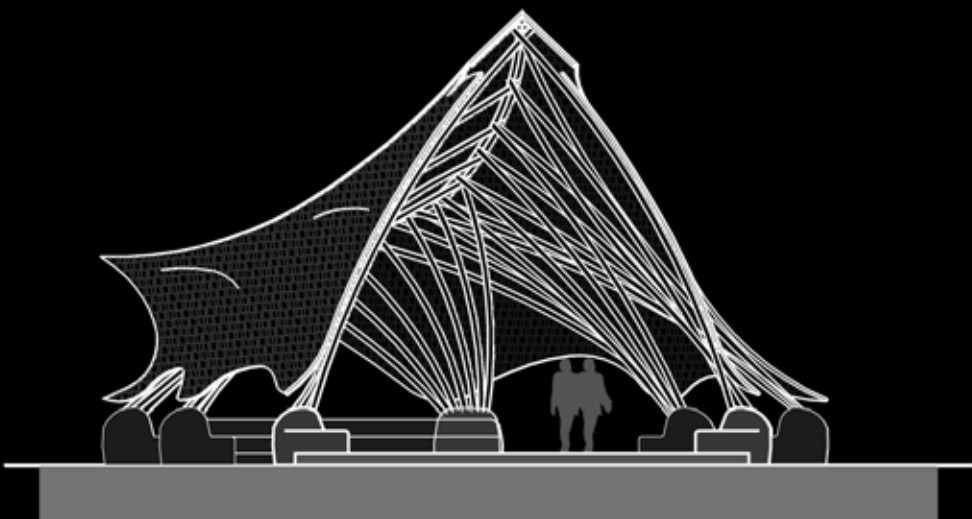




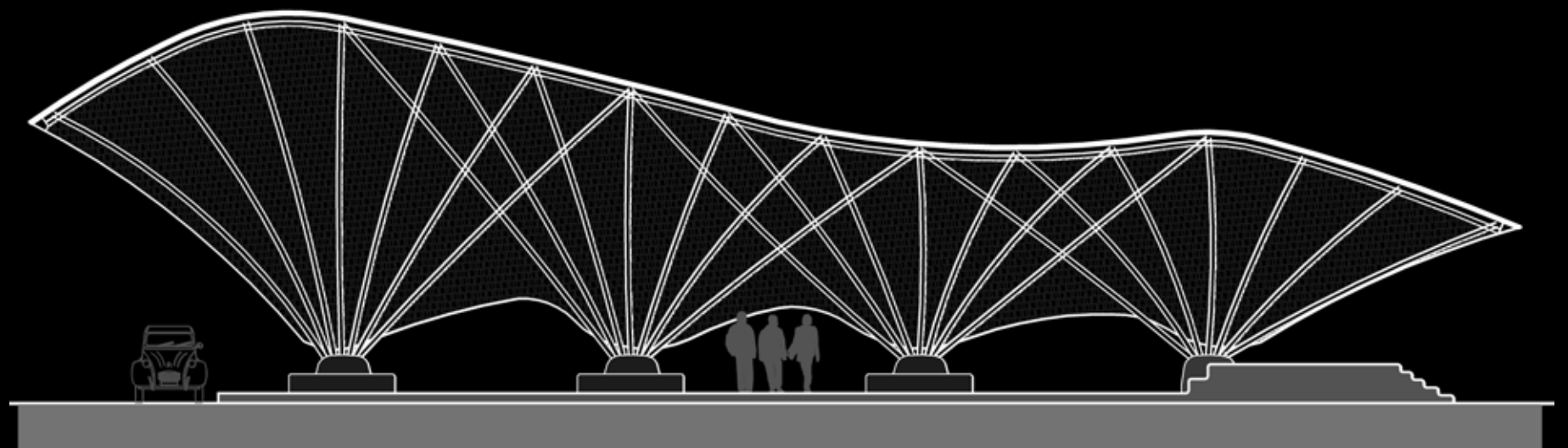
section BB'



plan structure



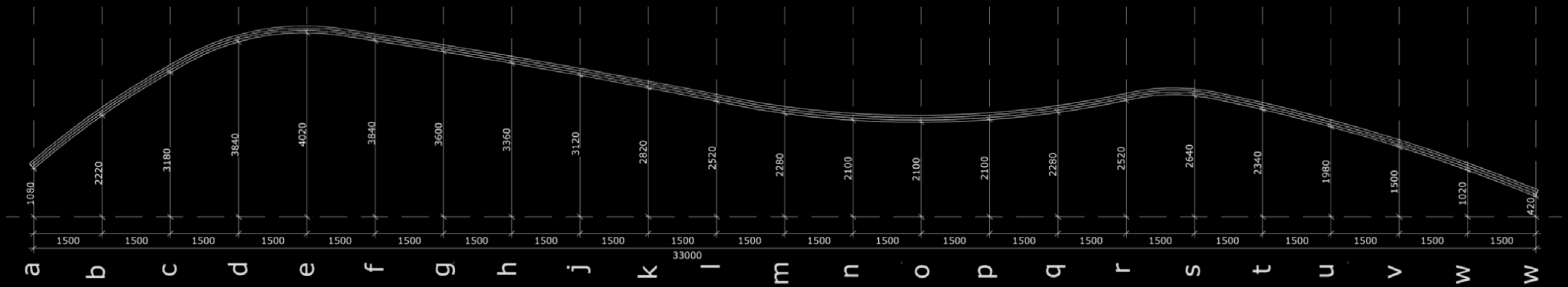
section CC'



section AA'

assembly hall





assembly hall





assembly hall





assembly hall





assembly hall





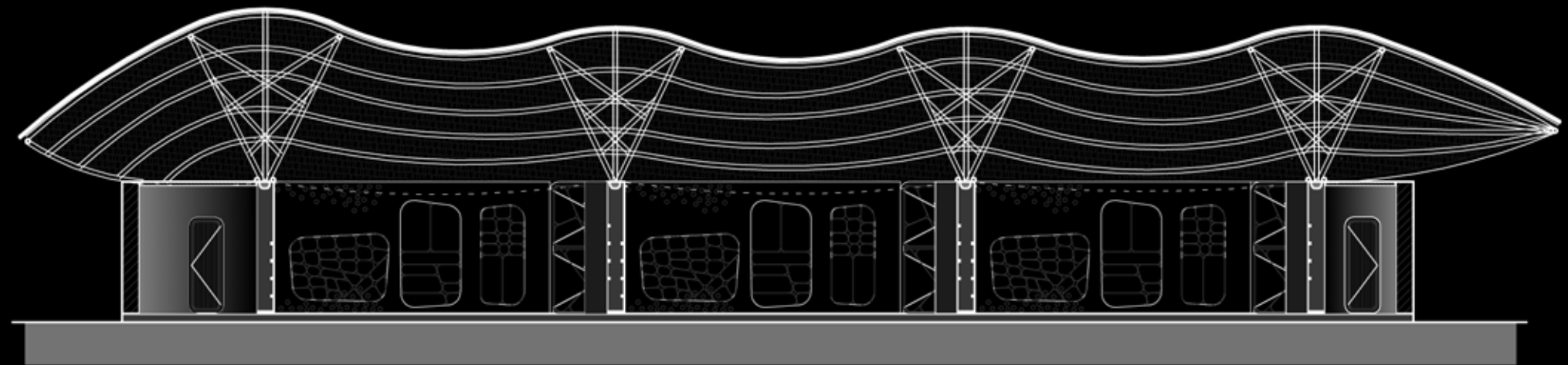
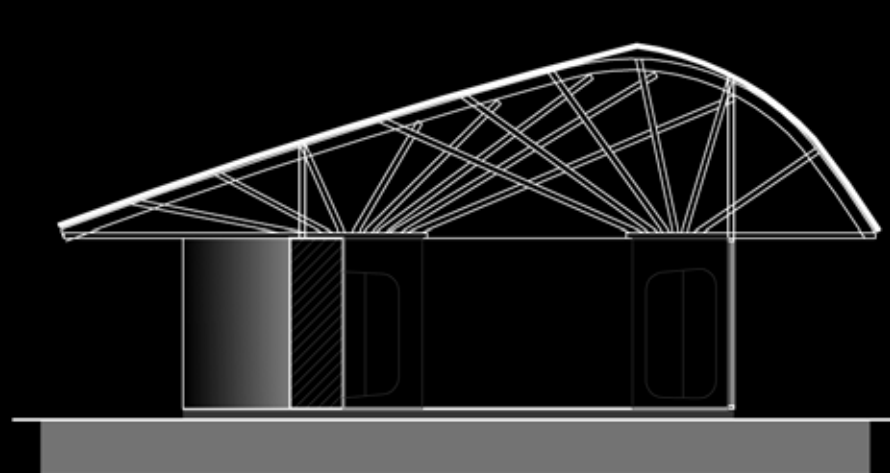
assembly hall





assembly hall





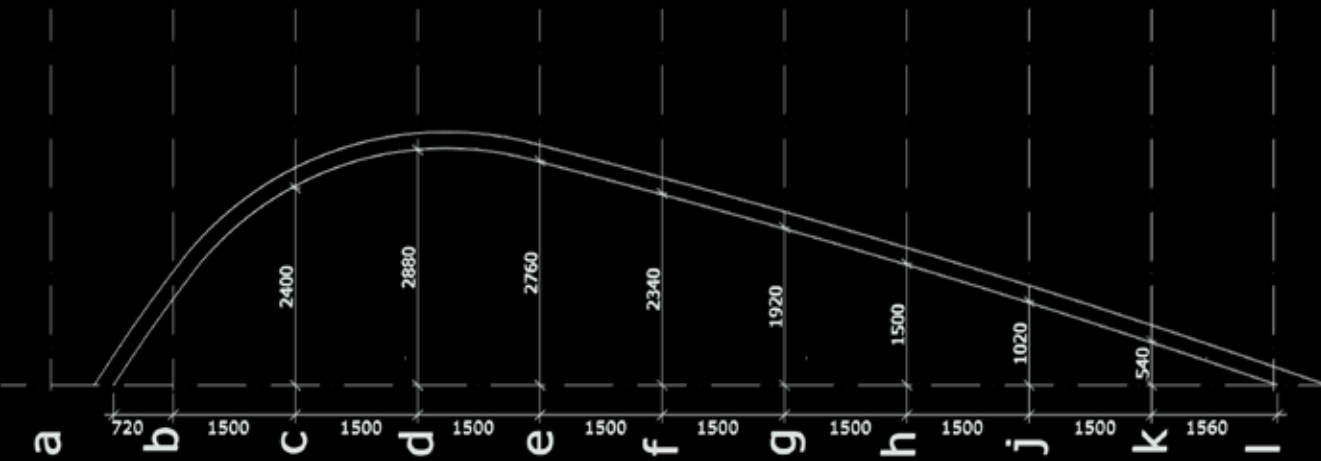
classrooms



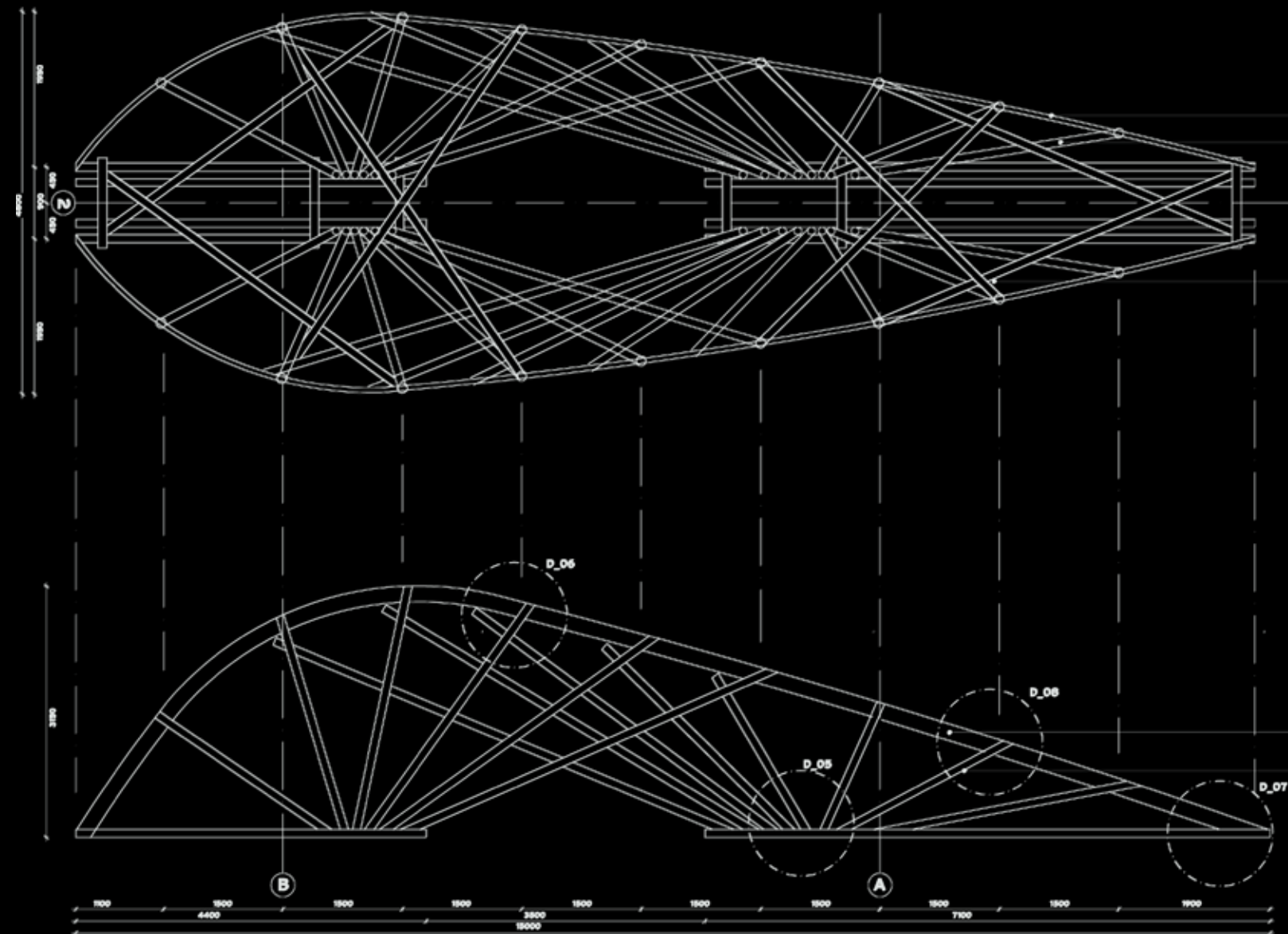


classrooms





classrooms







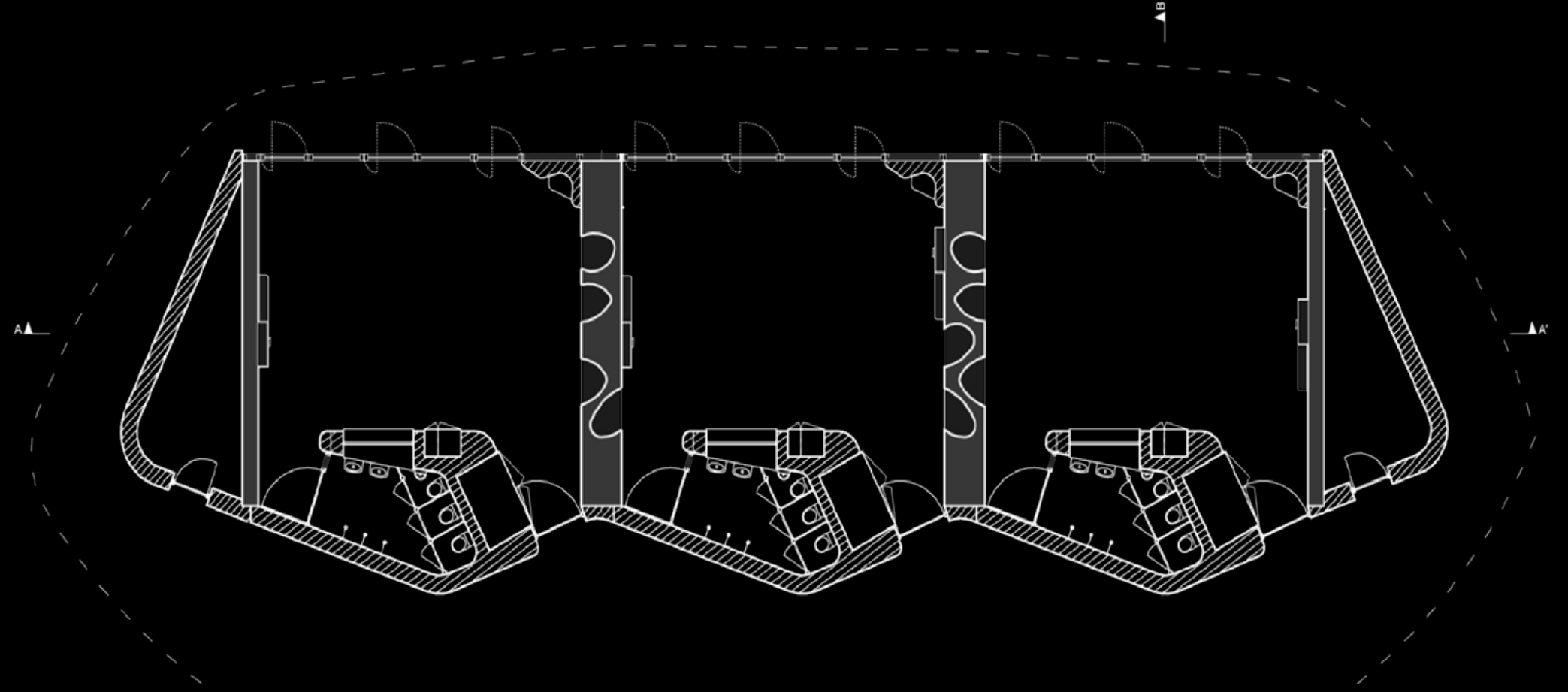
classrooms





classrooms





classrooms





classrooms





classrooms





classrooms





classrooms





classrooms



other works





Nieuw Leyden houses, Leiden NL





Nieuw Leyden houses



solid bamboo  
(bamboo fibers with resin)





Rijkswaterstaat districtoffice, Assen NL





Rijkswaterstaat districtoffice





**BoReudler  
Studio**

in collaboration with Olav Bruin

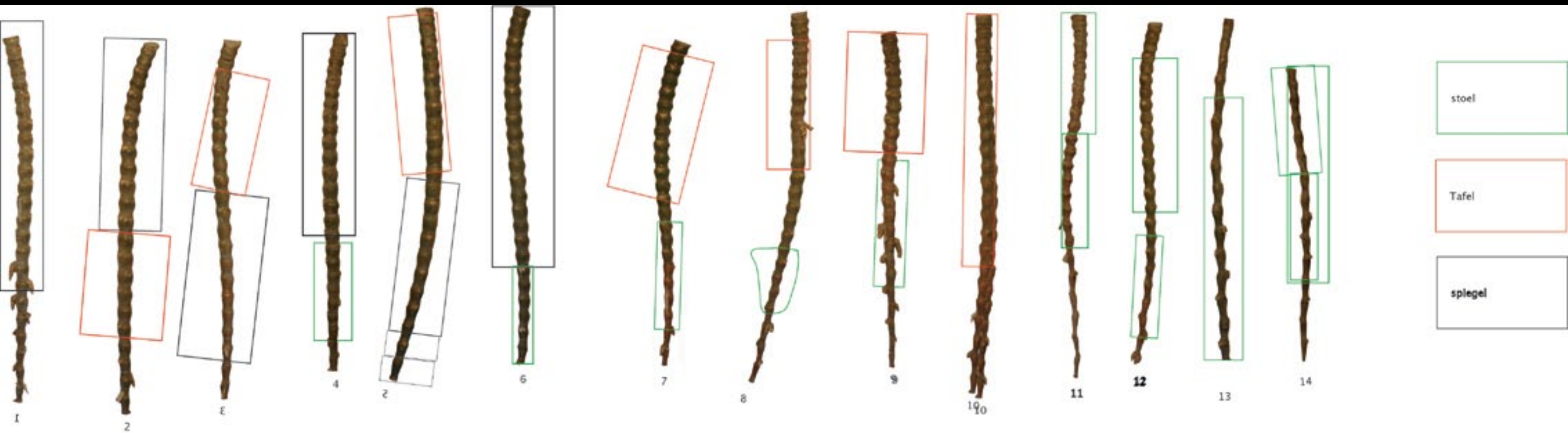
haute bamboo



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haute bamboo

bambusa ventricosa





haute bamboo

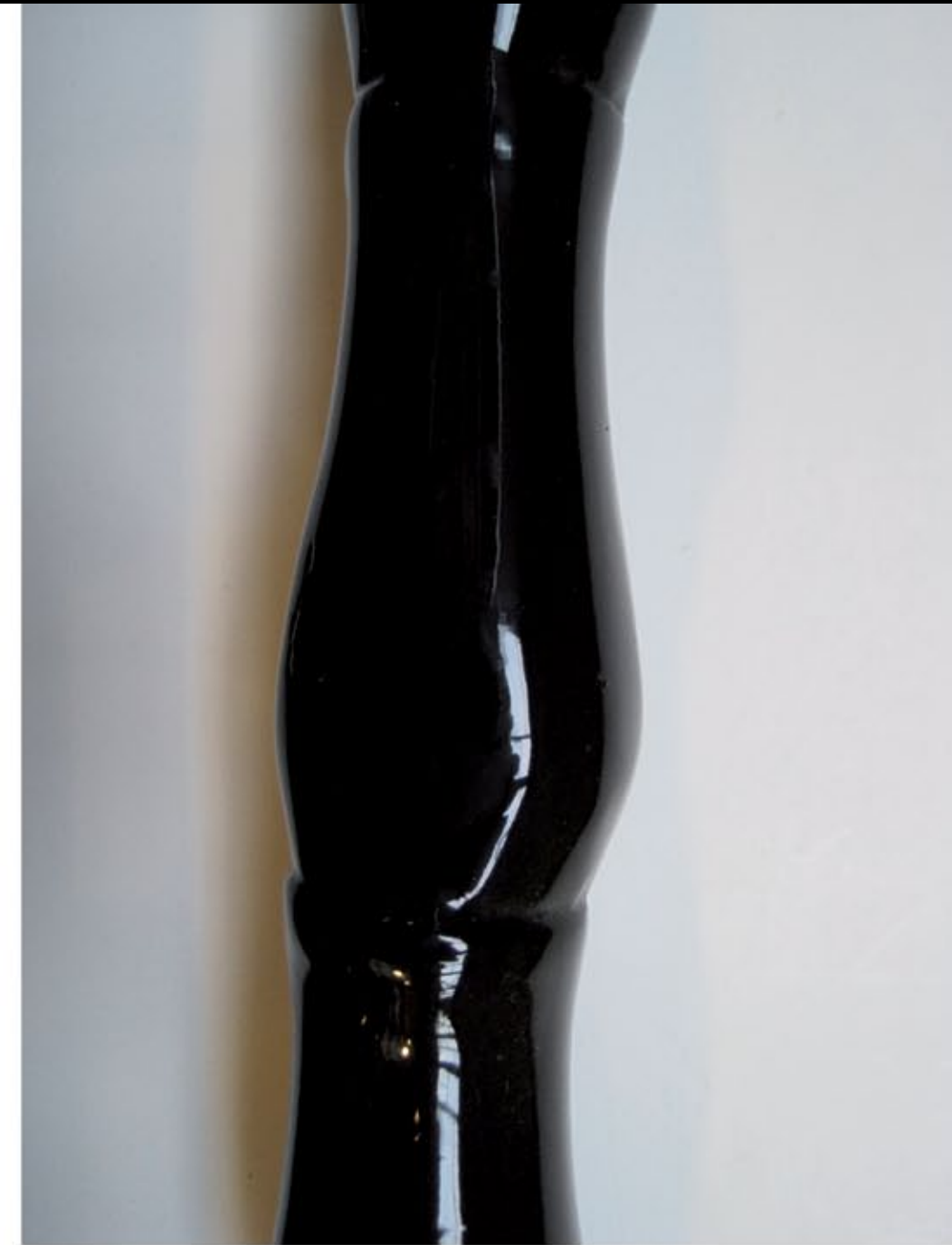




1) Bamboo in natural state



2) sand(blast) until smooth top layer is removed



3) Finish; filling and sanding if necessary, spray paint natural lacquer coating

haute bamboo





haute bamboo



**BoReudler  
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in collaboration with Olav Bruin





bamboo windsor chair





## special thanks to

Markus & Tik – founders Panyaden School

CLC – contractor

Ally Taylor – photographer

Mark Emery alias Bambooroo – bamboo specialist

Hanno Burtscher – rammed earth specialist

Jorg Stamm – my bamboo master