

techtex<sup>til</sup>

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Tensi<sup>Net</sup>

## 15th International Student Competition "Textile Structures for New Building 2019"

Techttextil – International Trade Fair for Technical Textiles and Nonwovens – hereby awards,  
supported by the international association TensiNet, to

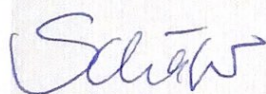
**Masa Zujovic**  
University of Belgrade – Faculty of Architecture, Serbia

for the project

**Voro-Membrane**

the 1<sup>st</sup> prize in the category **Urban Living – City of the Future** which has been selected  
as an exemplary work on the occasion of the 15th International Student Competition  
"Textile Structures for New Building 2019".

Frankfurt am Main, 14 May 2019



Prof. Stefan Schäfer  
TU Darmstadt, Germany  
Chairperson of the Jury

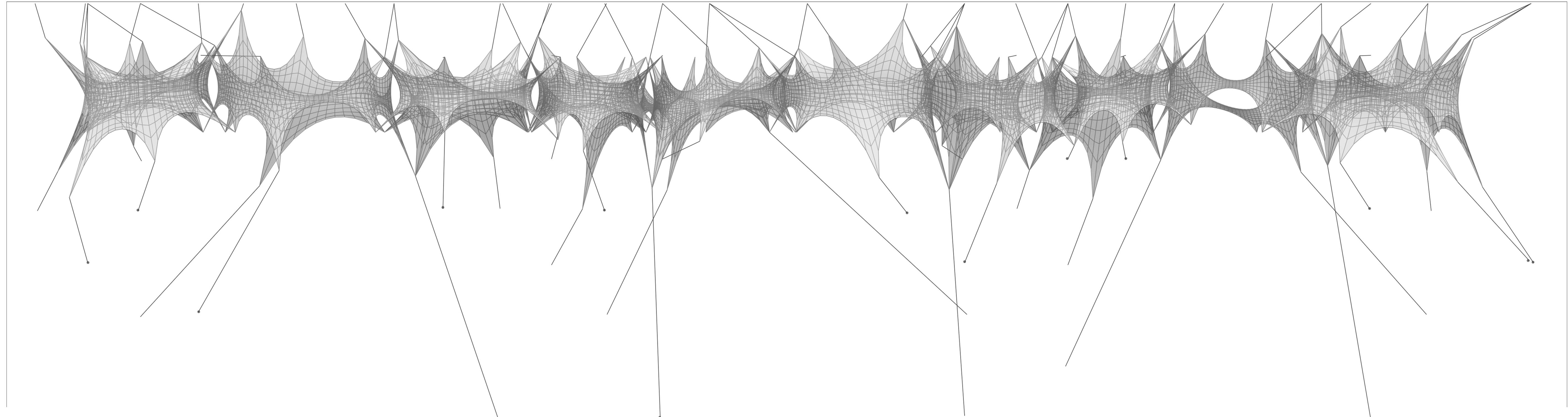
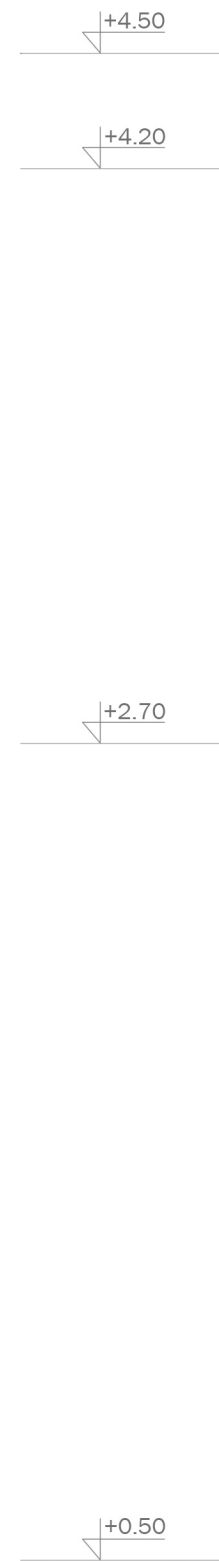
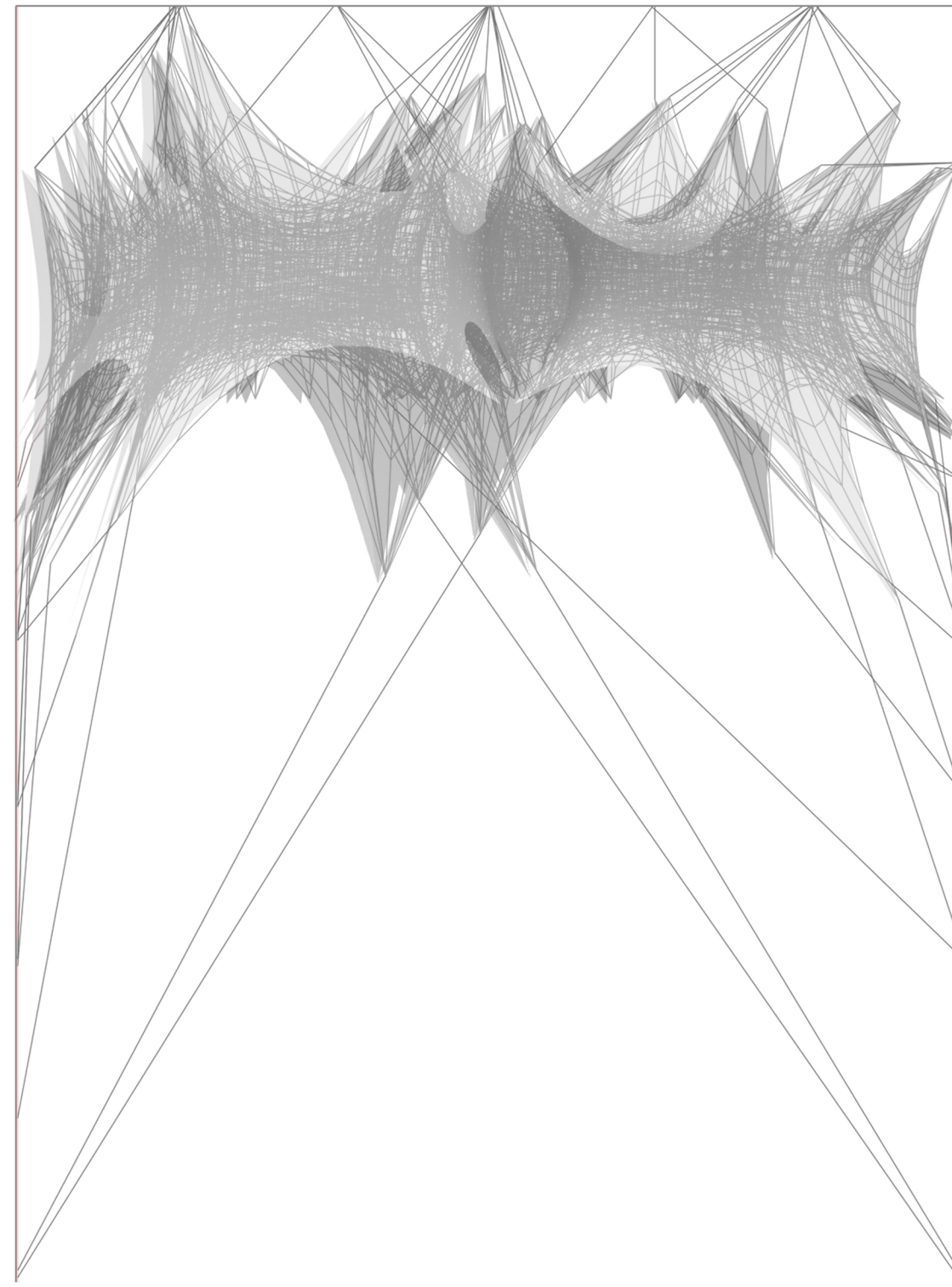


Bernd Stimpfle  
TensiNet, Belgium  
Chair of the Association



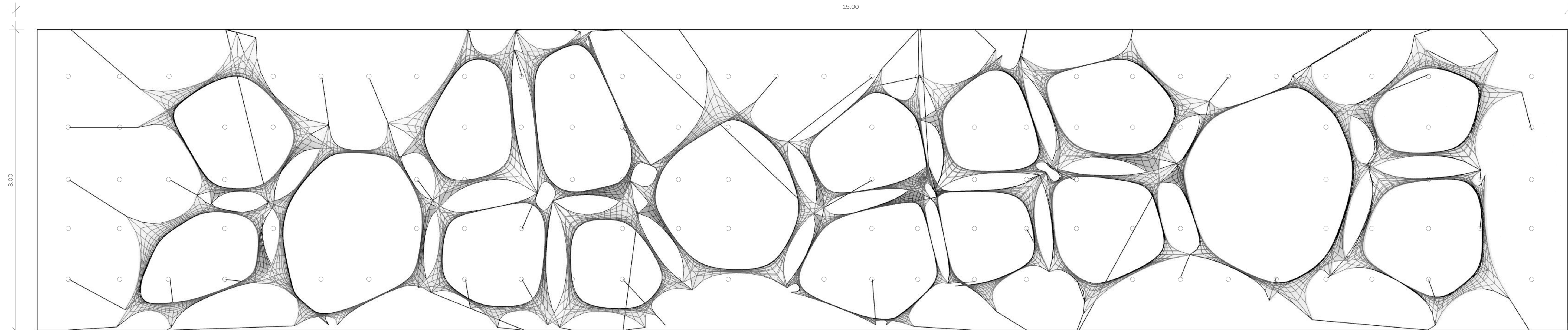
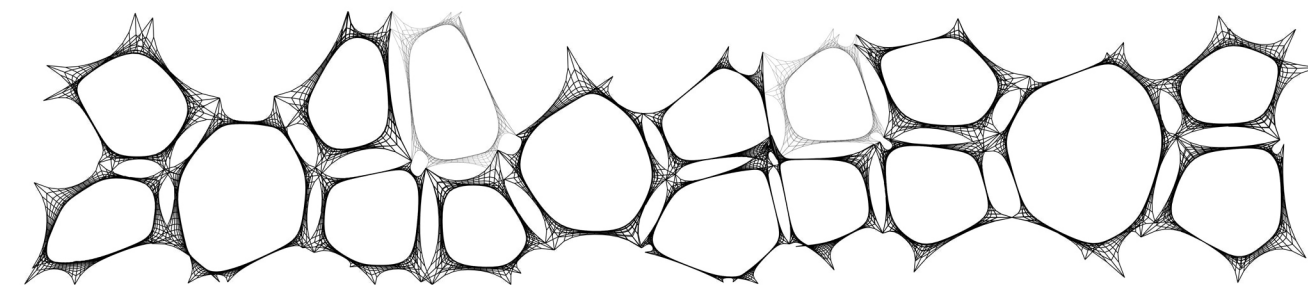
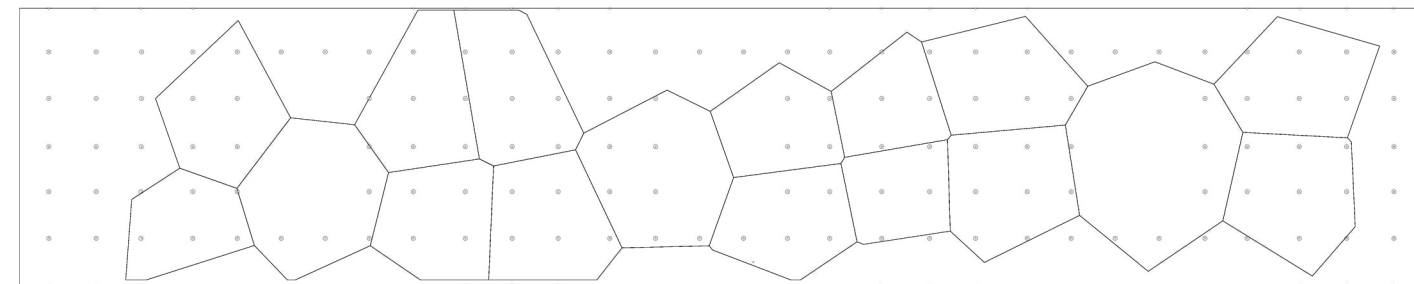
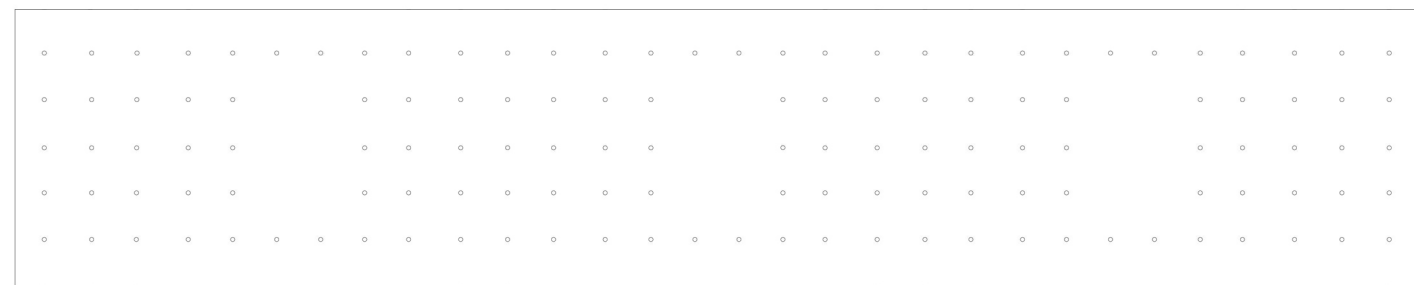
Michael Jonecke  
Director  
Brand Management Technical  
Textiles & Textile Processing  
Messe Frankfurt Exhibition GmbH

Plan view and elevation // Scale 1:20



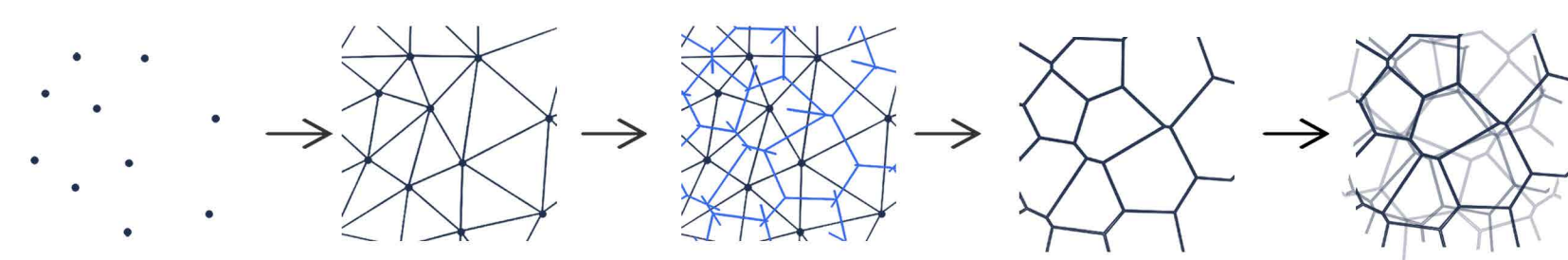
15.00

Plan step by step composition

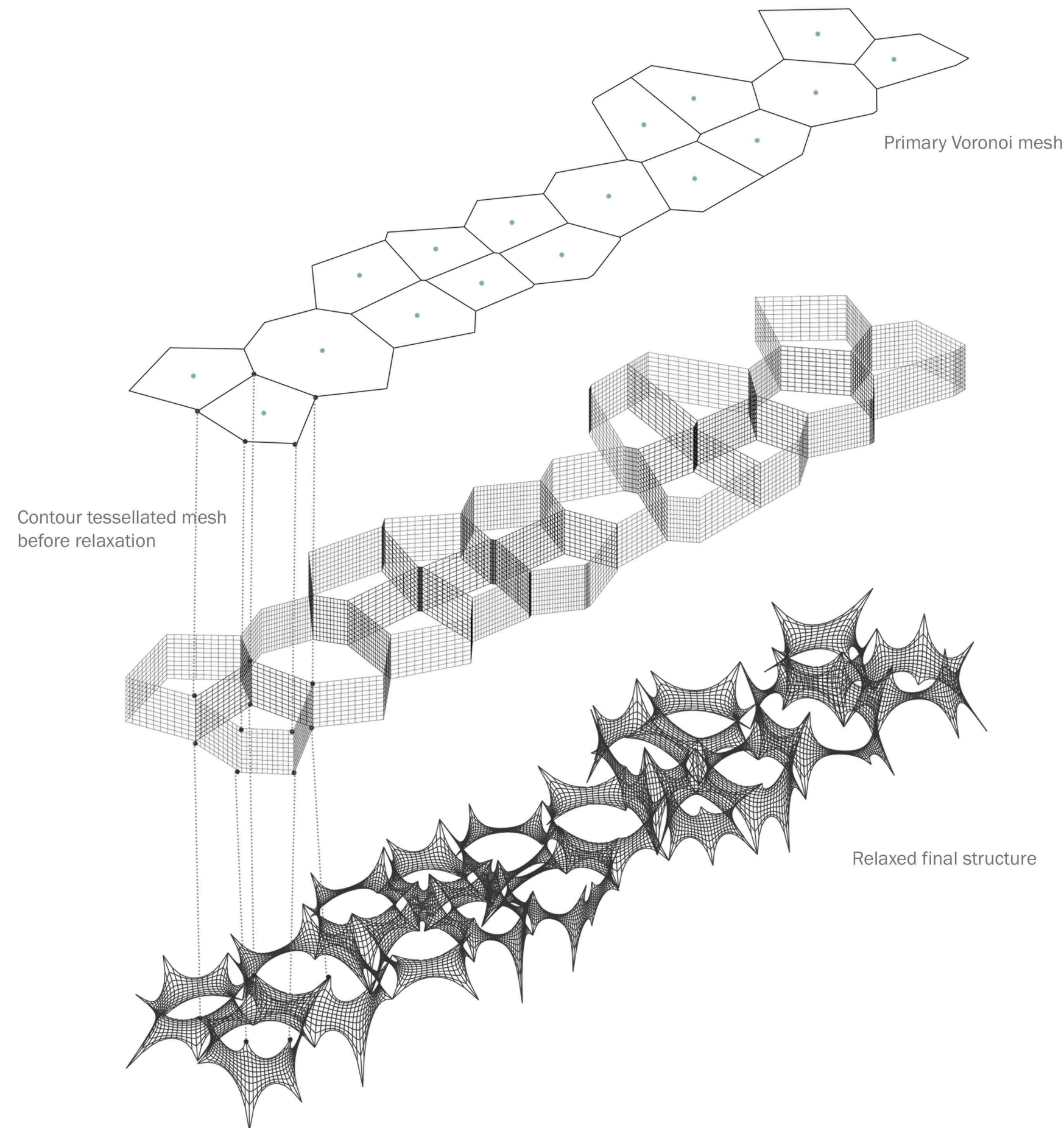


3.00

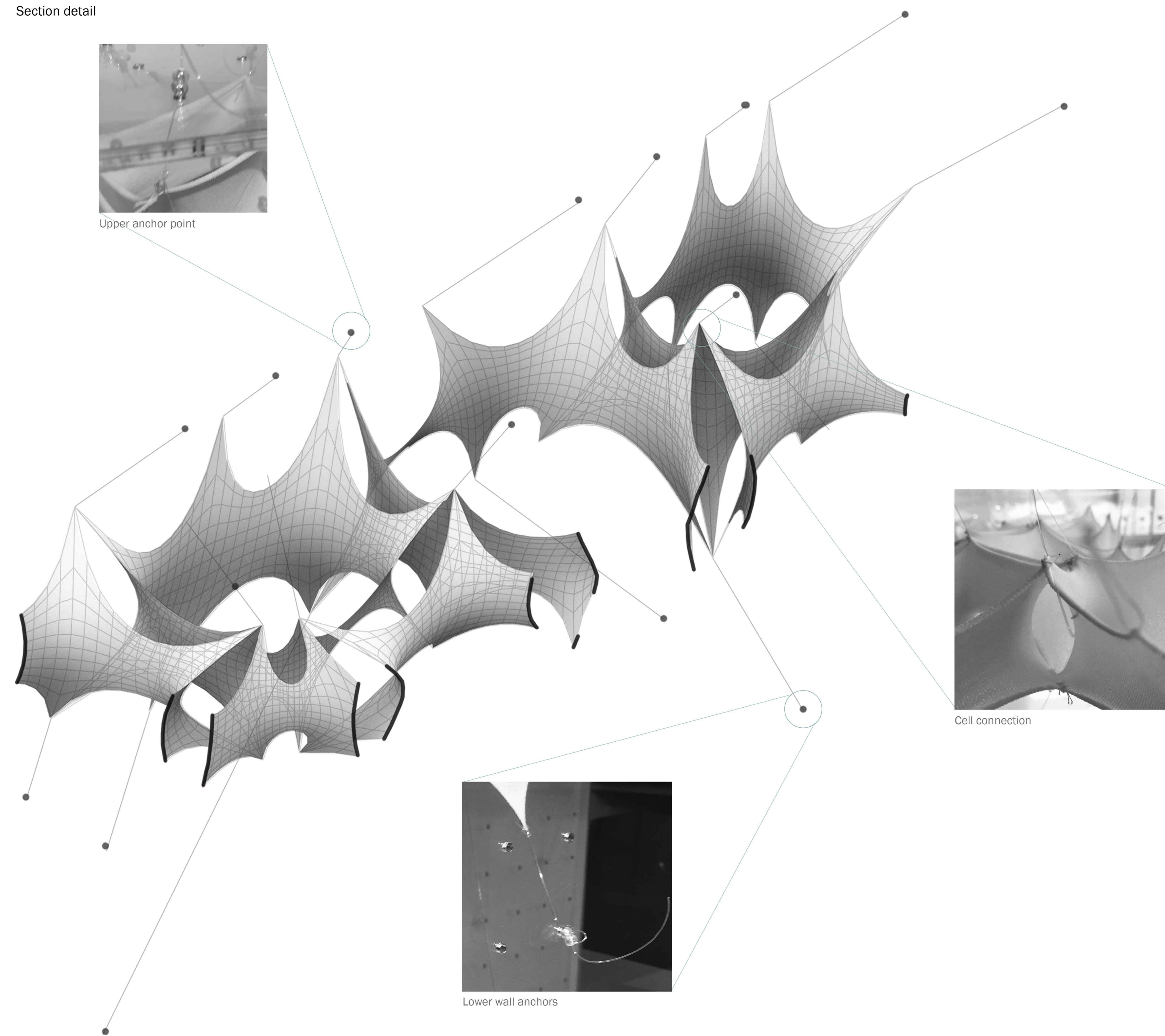
Voronoi tessellation process



Voro-membrane configuration process



Section detail



Model development



