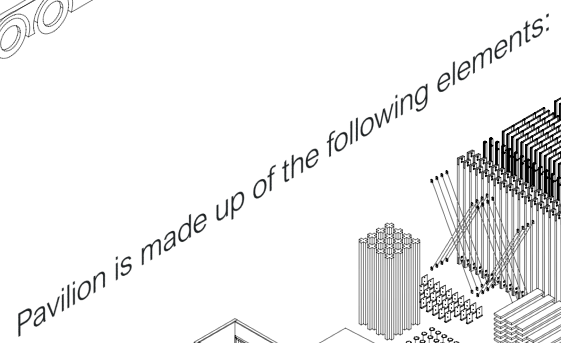
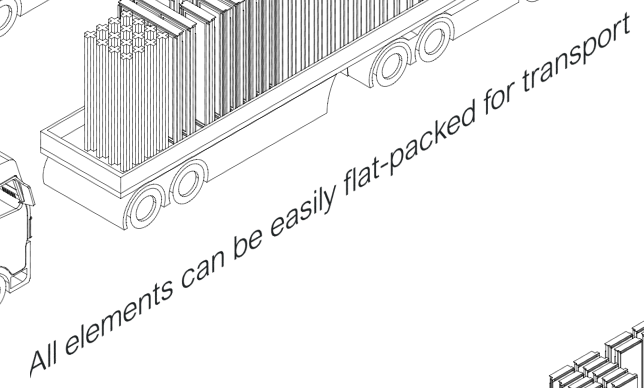
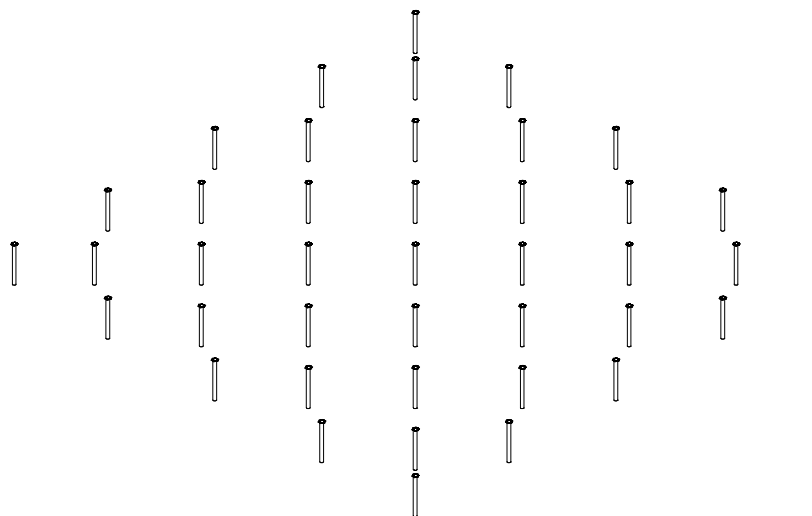


FLUX pavilion

USER MANUAL

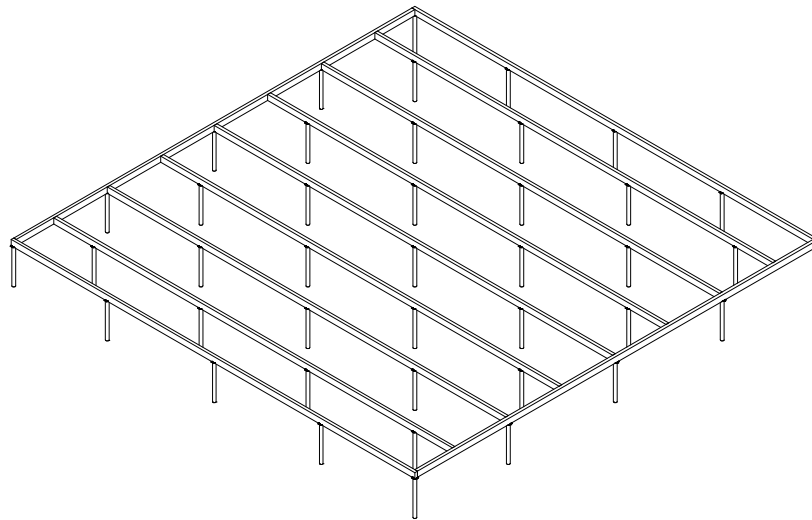






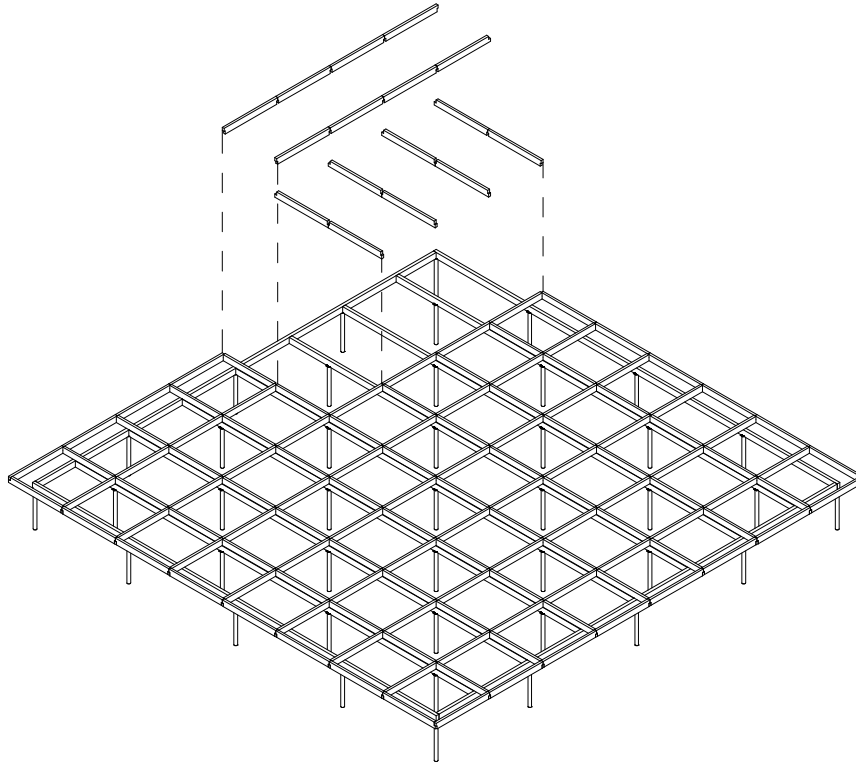
STEP.01

Locating steel screw foundation



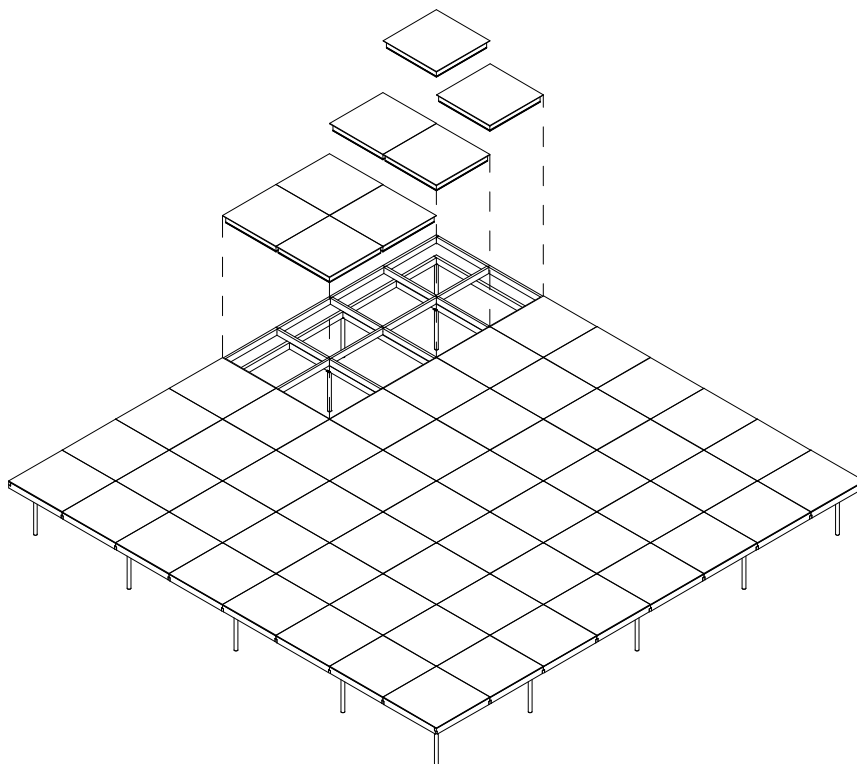
STEP.02

Placing wooden beams on steel foundation



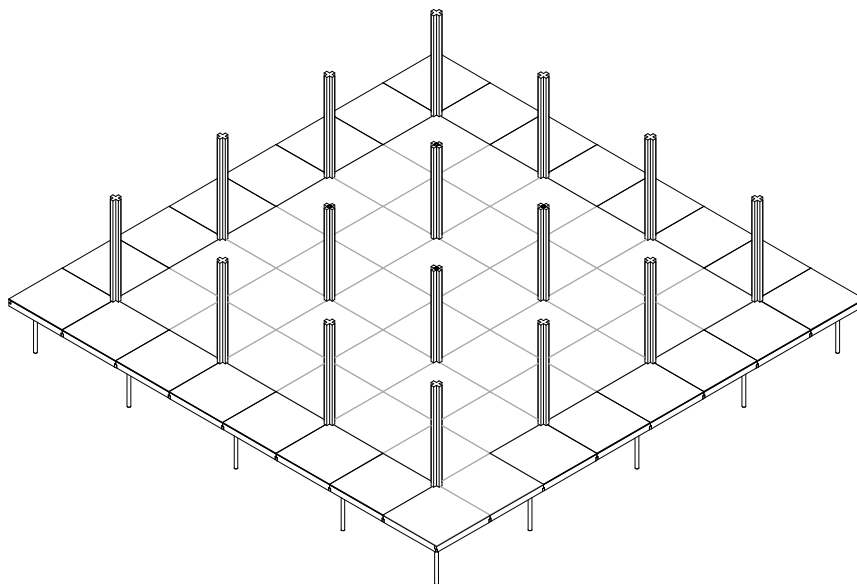
STEP.03

Placing grid for floor elements on foundation beams



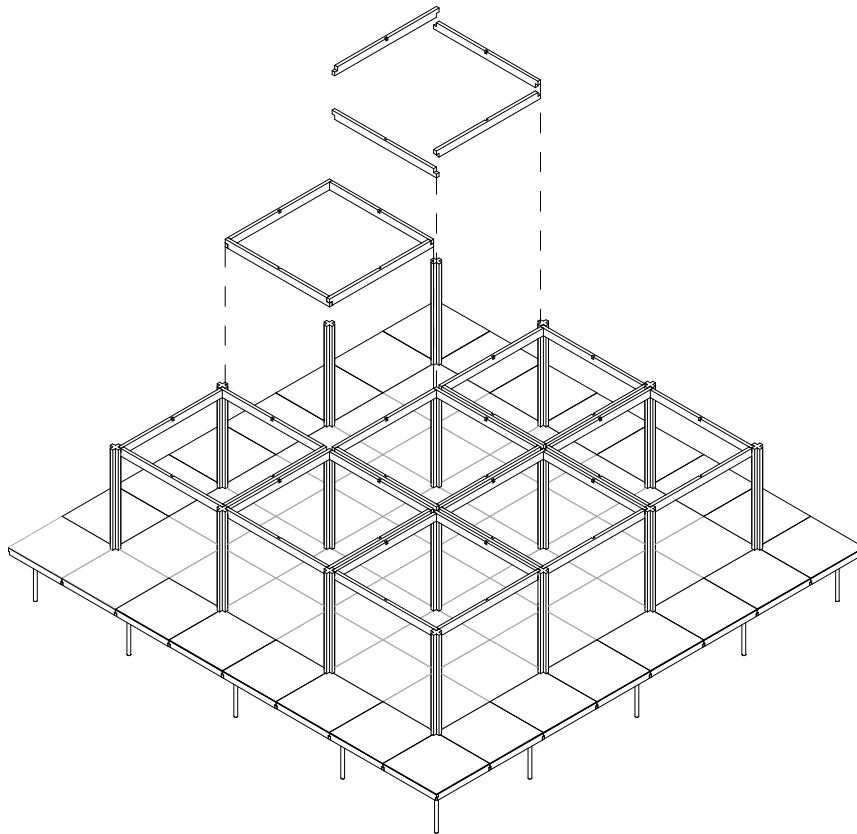
STEP.04

Placing prefab floor elements



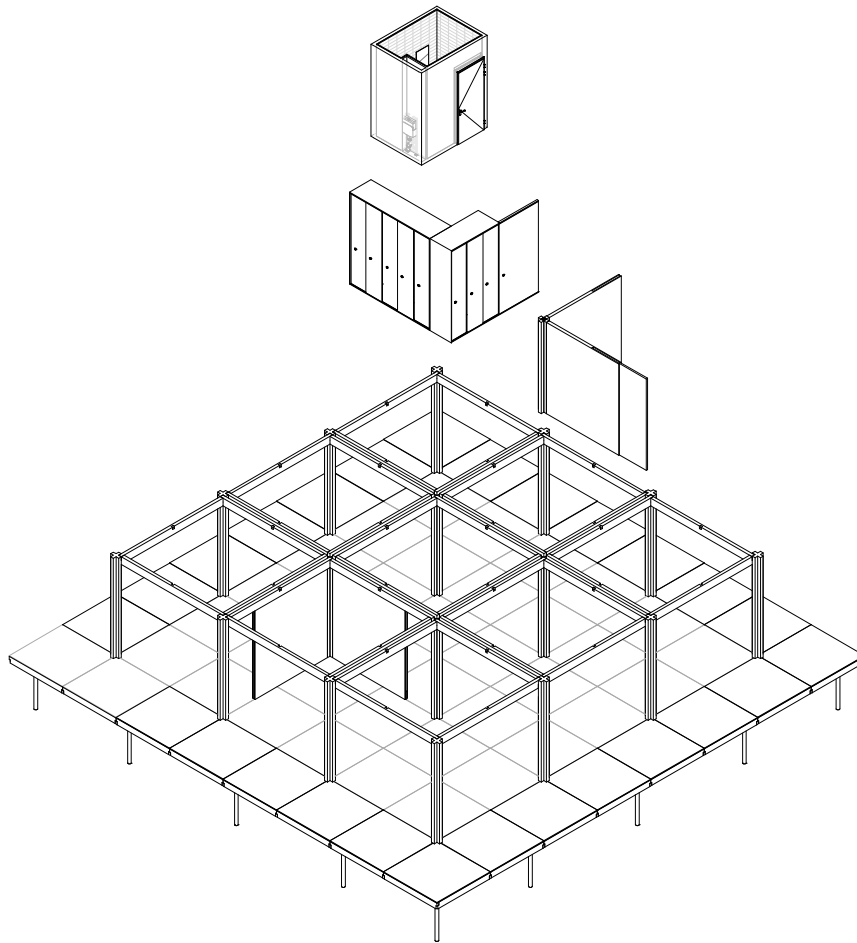
STEP.05

Positioning wooden cross-columns

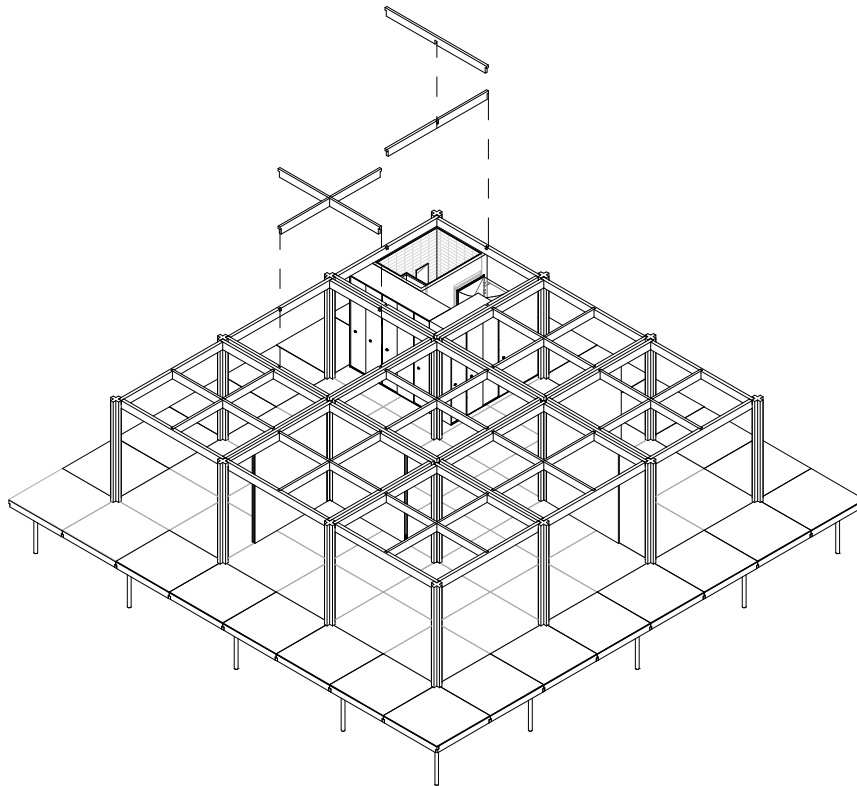


STEP.06

Placing primary wooden beams thermal roof

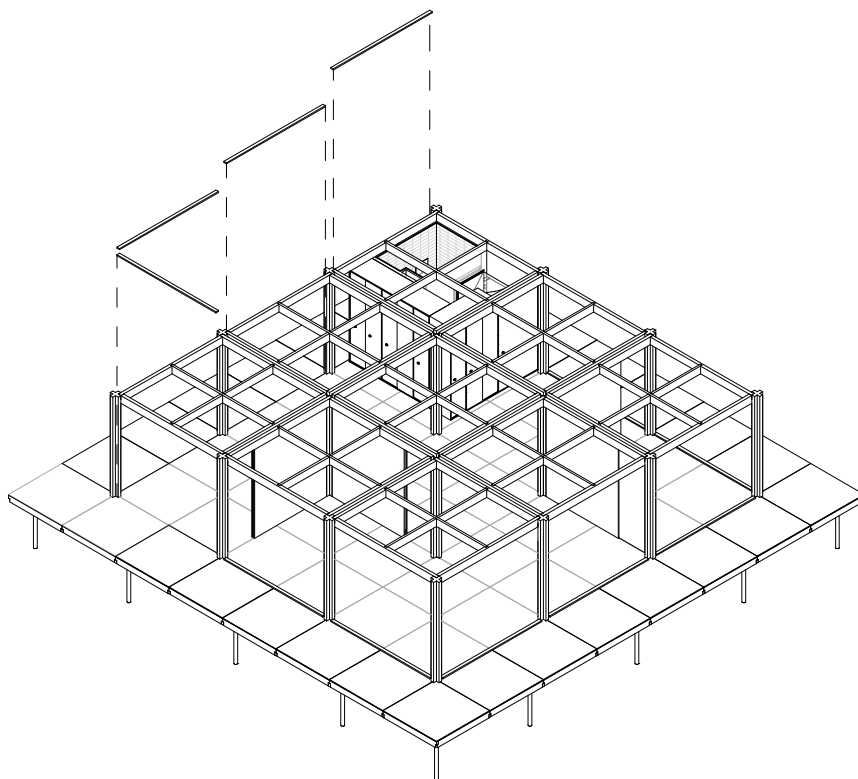


STEP.07
Placing interior elements



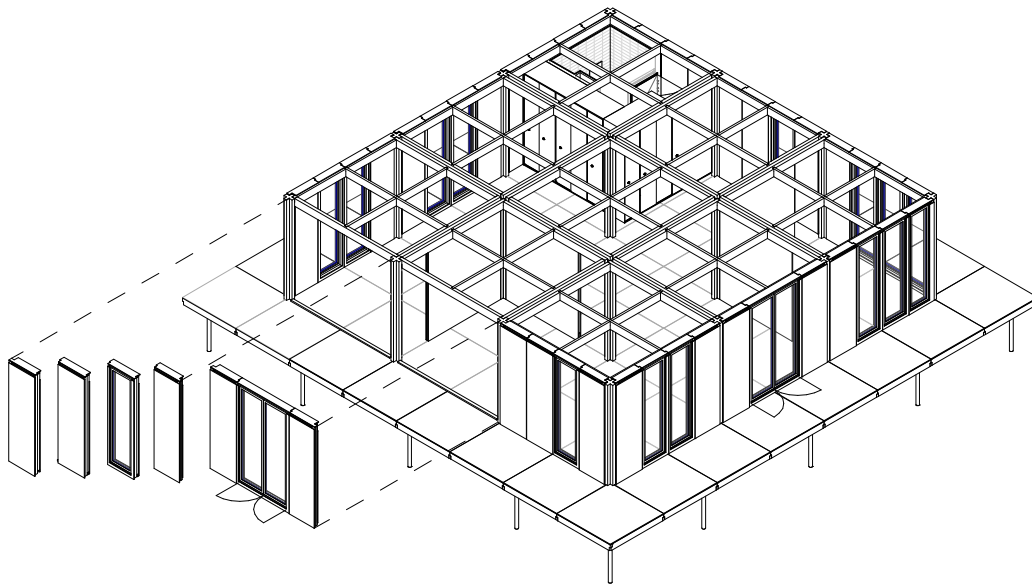
STEP.08

Placing secondary wooden grid thermal roof



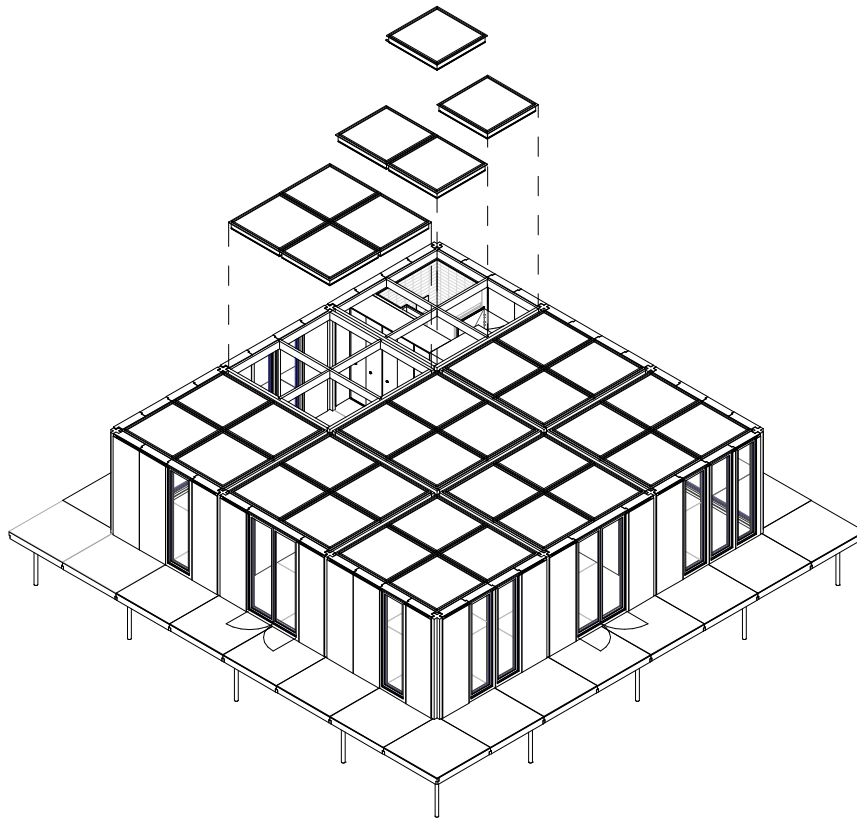
STEP.09

Fixing wooden slats for anchoring facade elements
thermal layer



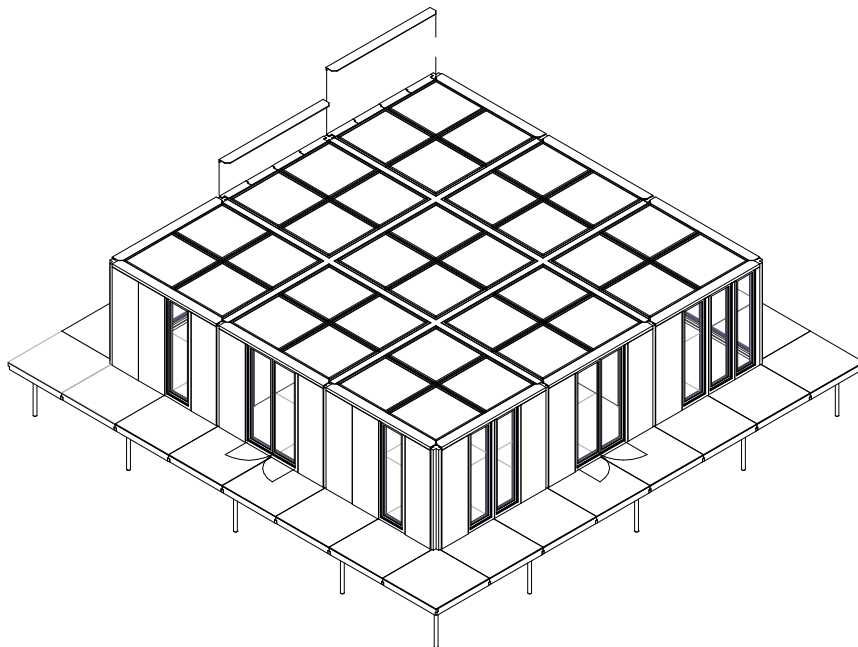
STEP.10

Placing prefab facade elements thermal layer



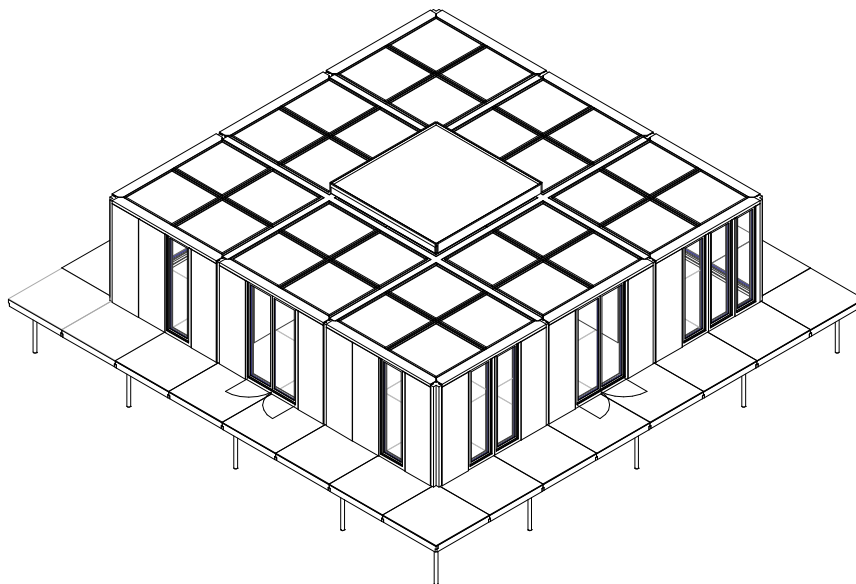
STEP.11

Placing prefab elements thermal roof



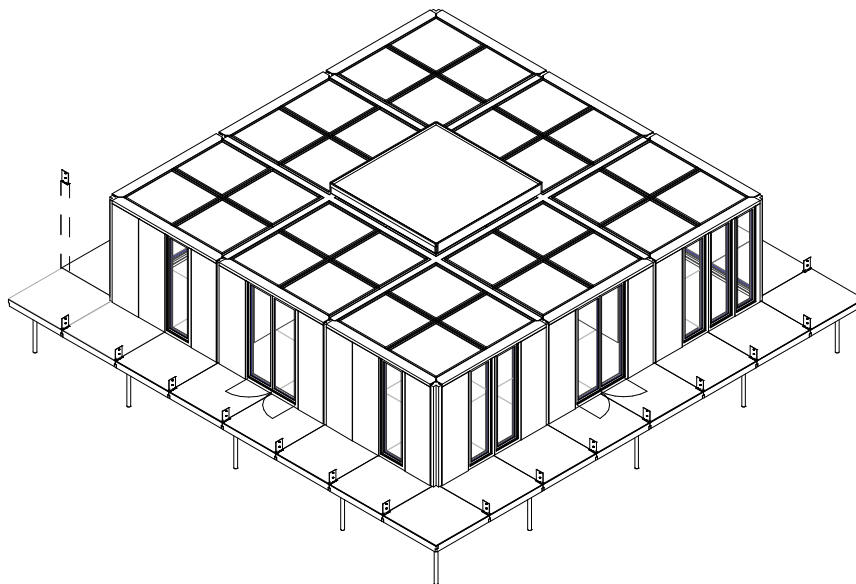
STEP.12

Placing anchoring element for facade- and roof elements
thermal layer



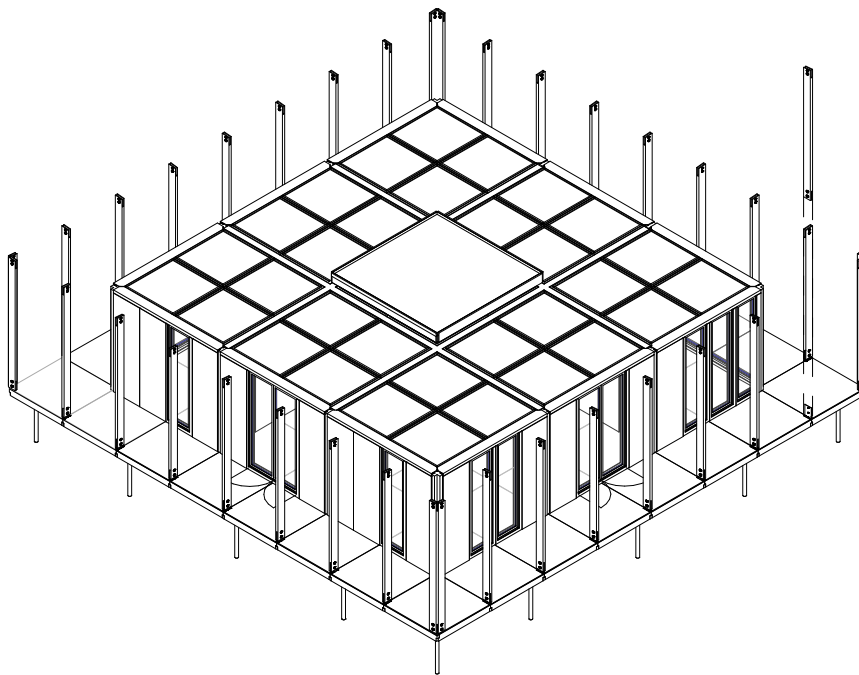
STEP . 13

Placing central part outside roof, used for collecting
rainwater



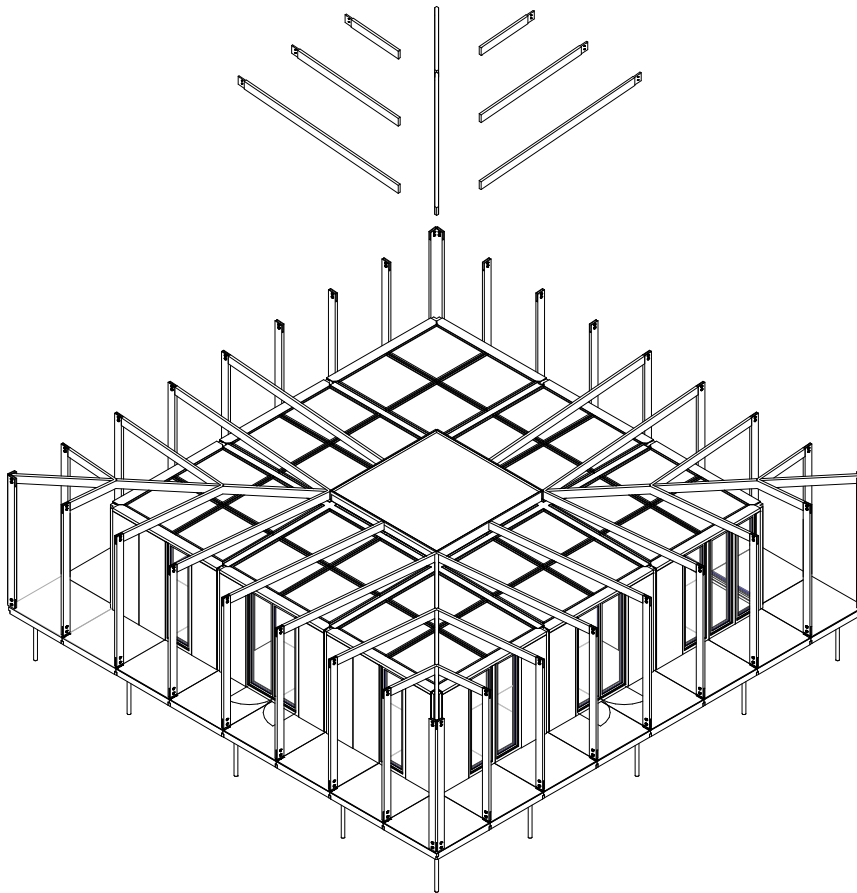
STEP.14

Placing steel brackets for main structure outside facade



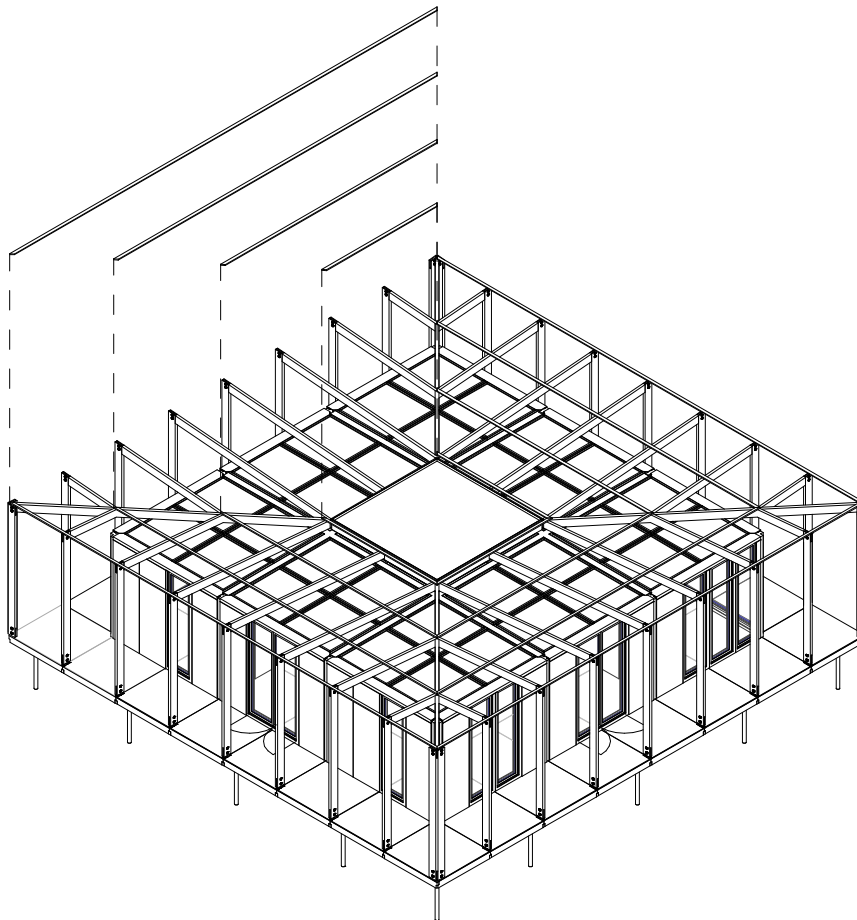
STEP.15

Placing wooden columns for outside facade



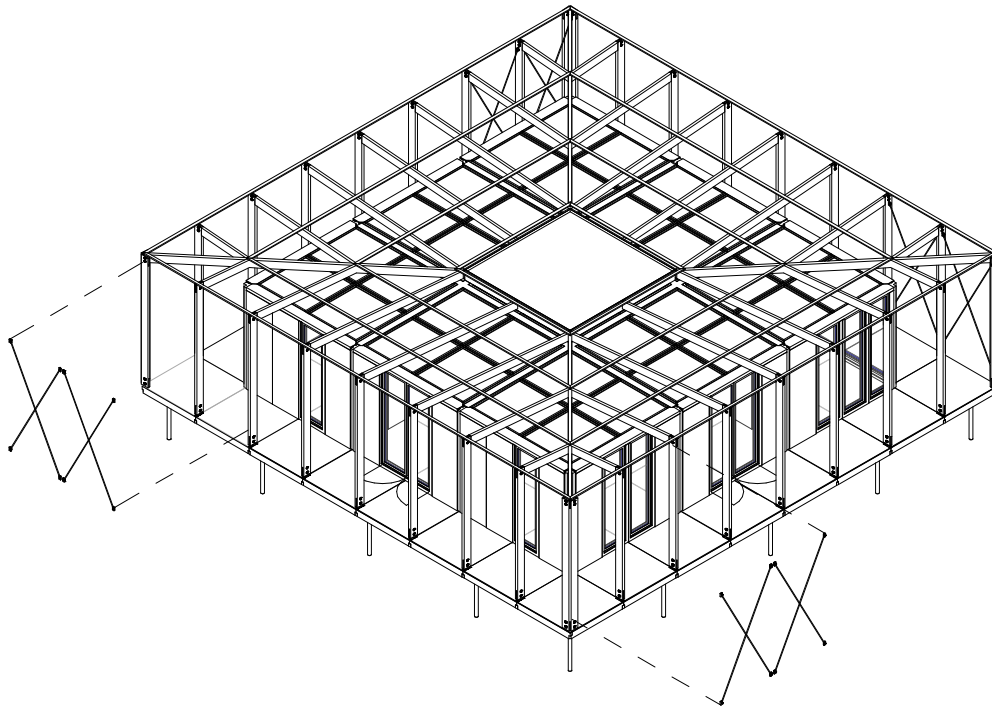
STEP . 16

Placing wooden beams for outside roof



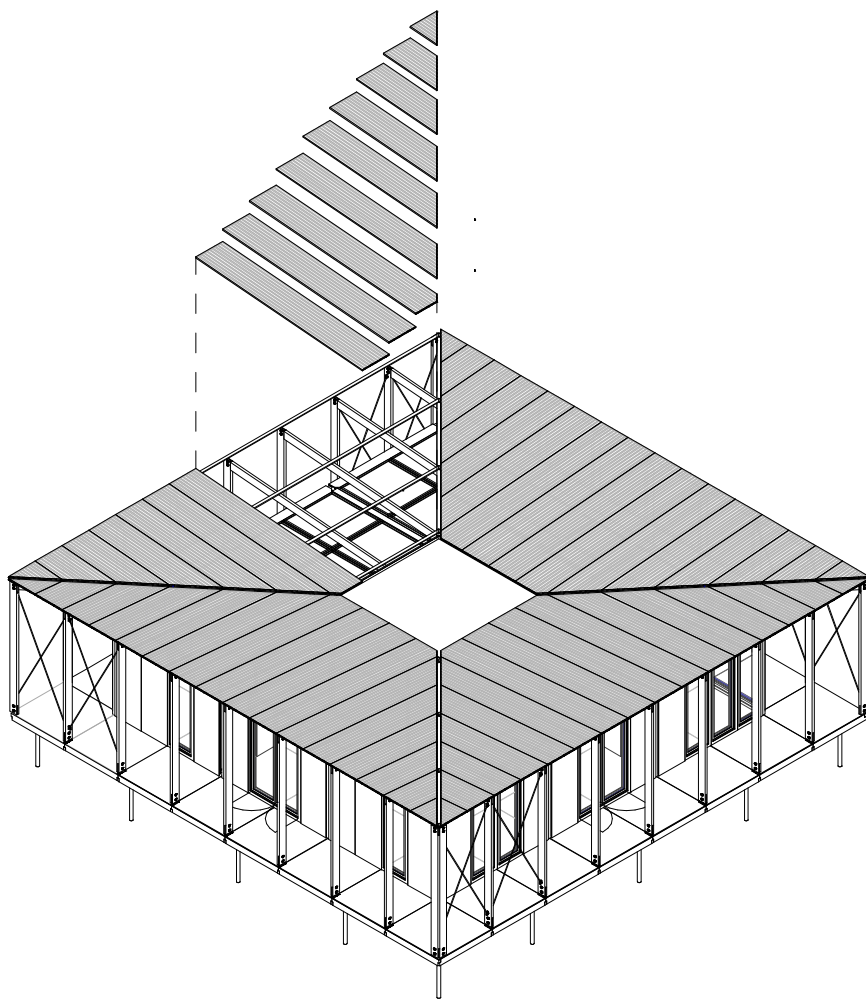
STEP . 17

Placing secondary structure outside roof, used for
buildings stability



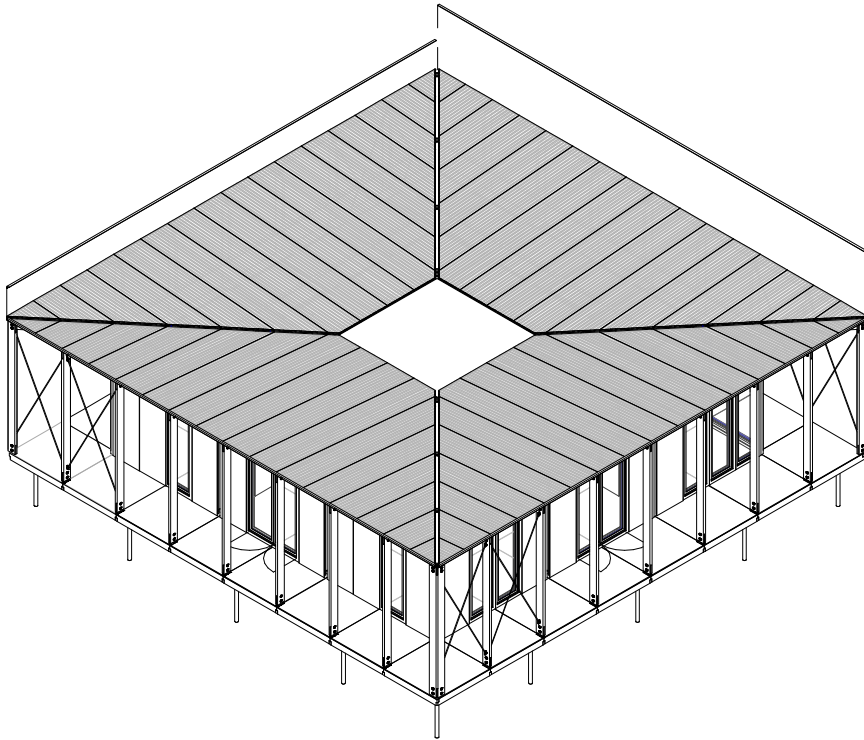
STEP.18

Mounting steel wires to provide lateral bracing outside facade



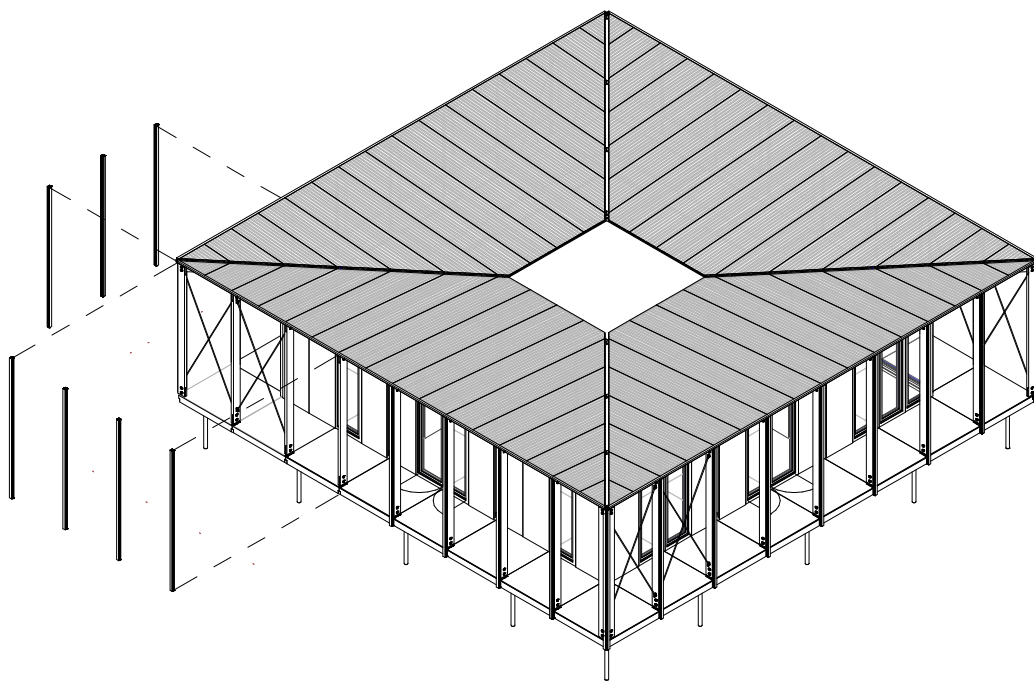
STEP.19

Placing polycarbonate roof elements



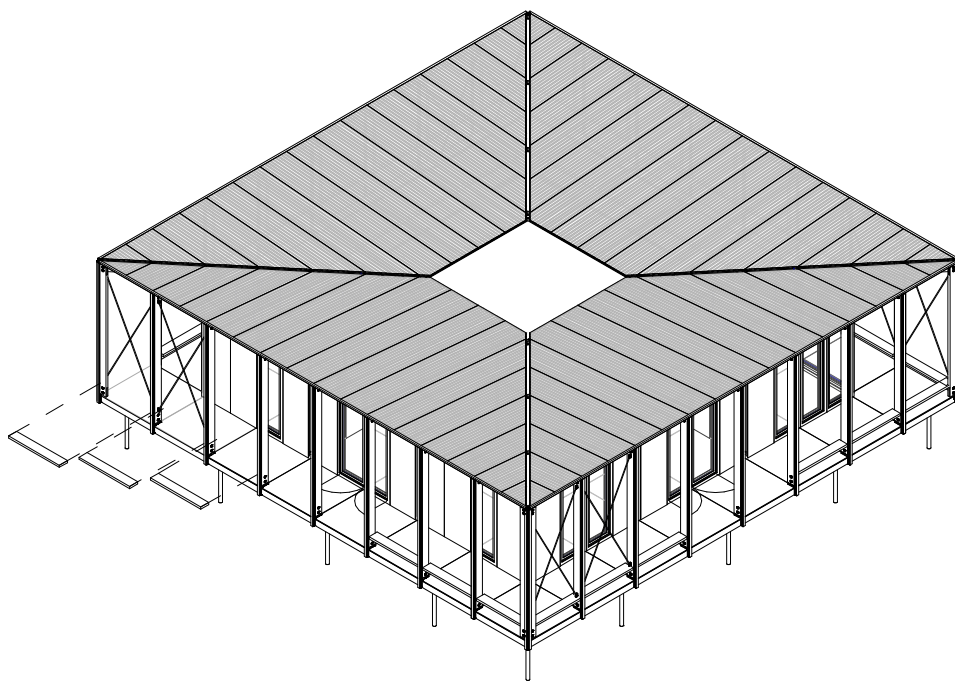
STEP.20

Placing trim around polycarbonate roof



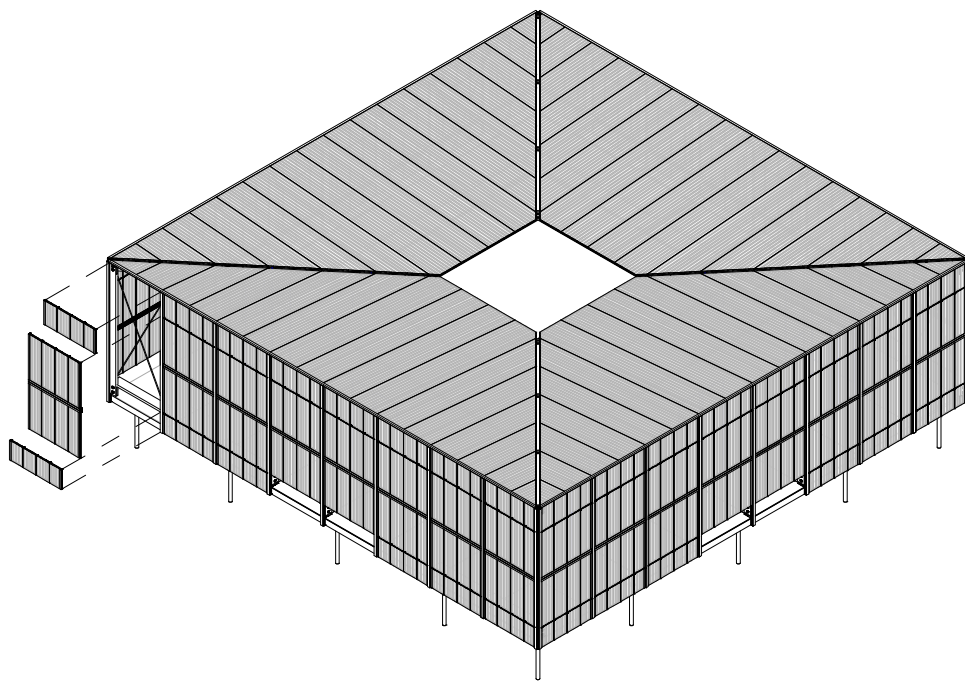
STEP.21

Placing profiles outside curtain wall



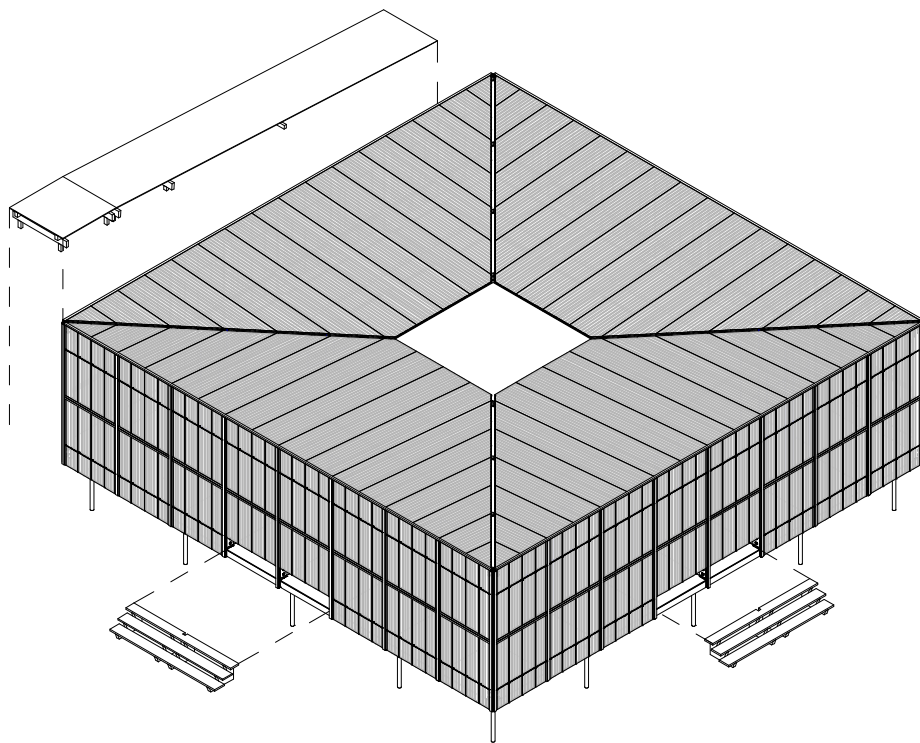
STEP.22

Placing benches of transitional corridor

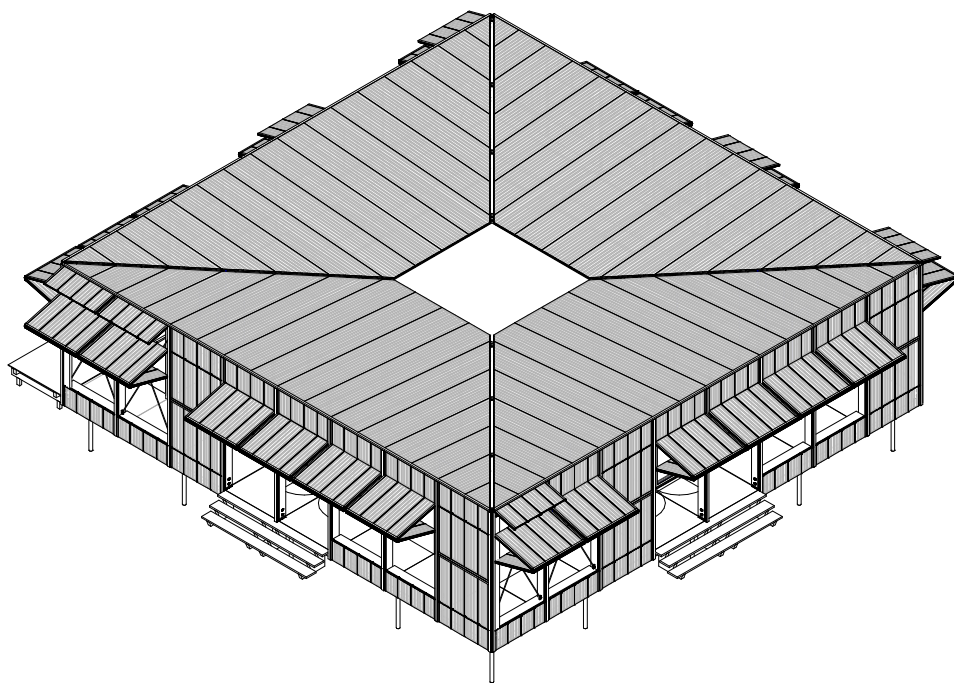


STEP.23

Placing polycarbonate elements in curtain wall



STEP.24
Placing exterior elements



COMPLETED PAVILLION



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Sven Schuit, Laura Jansen, Mats Monden

11-04-2025