THE **HULL** INSTITUTE

3D bioprinting laboratory - Nijmegen

RWC Moors

Site 1:500

0 10 20 30 40 m.

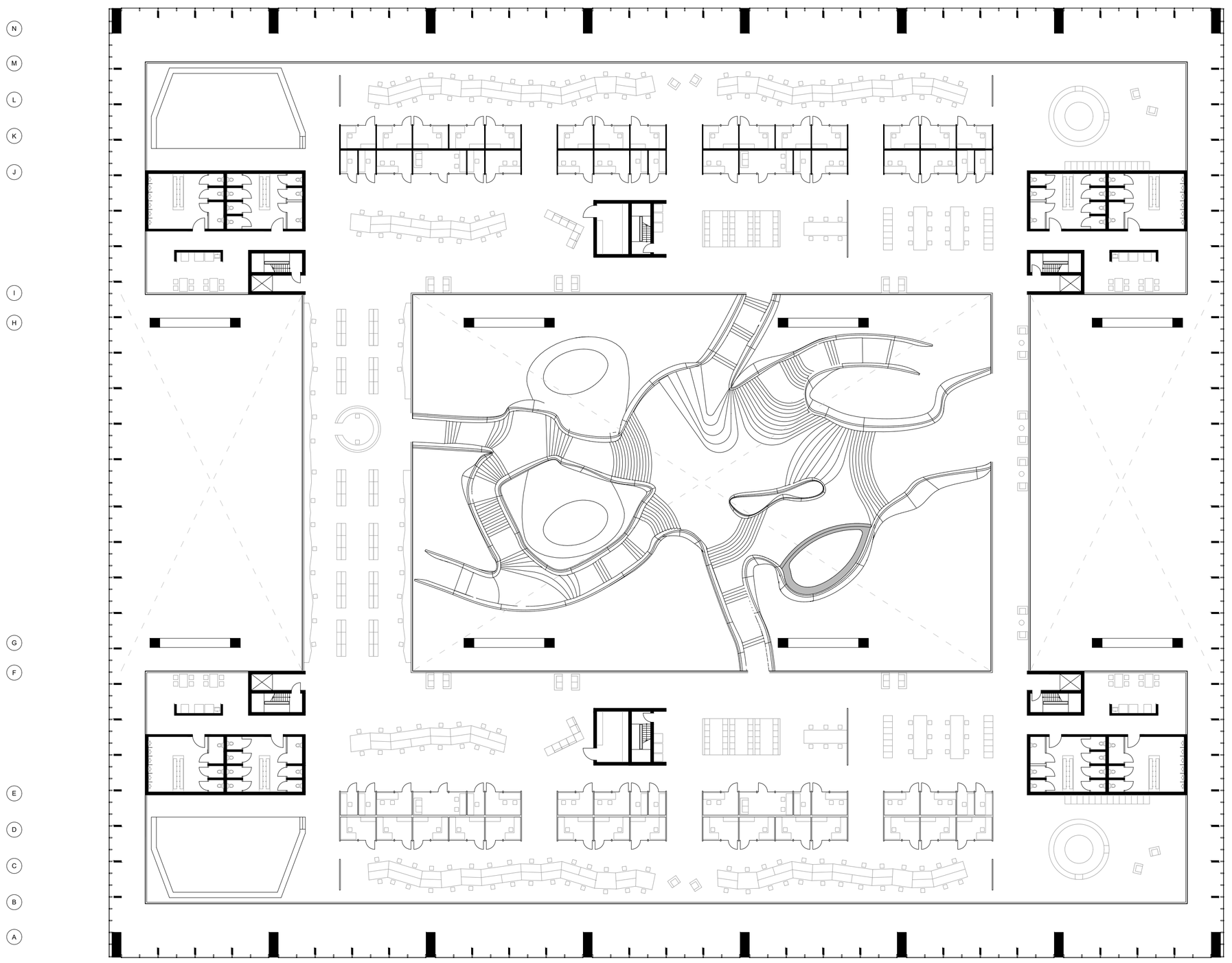
Site 1:500

0 5 10 15 20 m.

THE **HULL** INSTITUTE

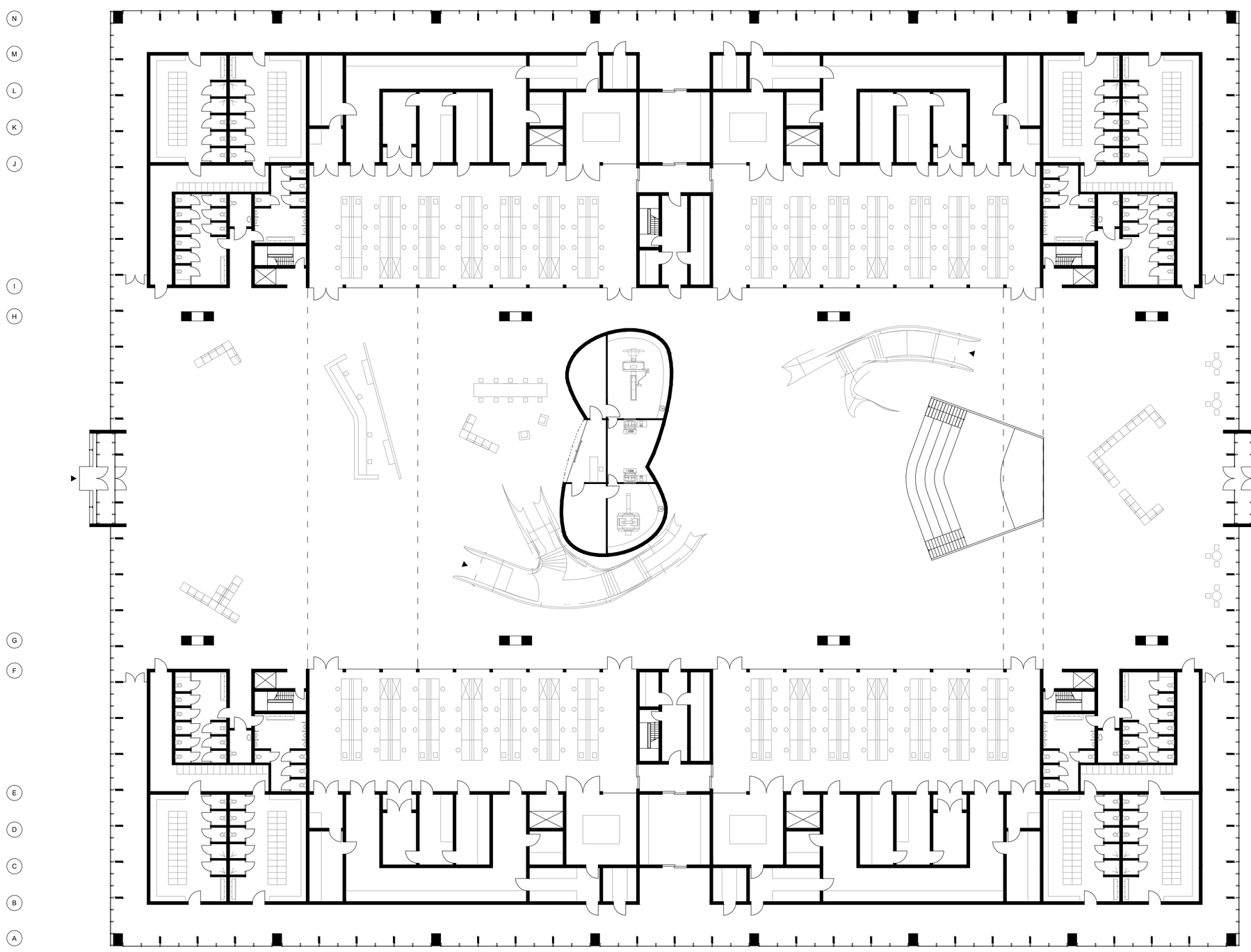
3D bioprinting laboratory - Nijmegen

RWC Moors



Ground Floor 1:200

0 1 2 3 4 m

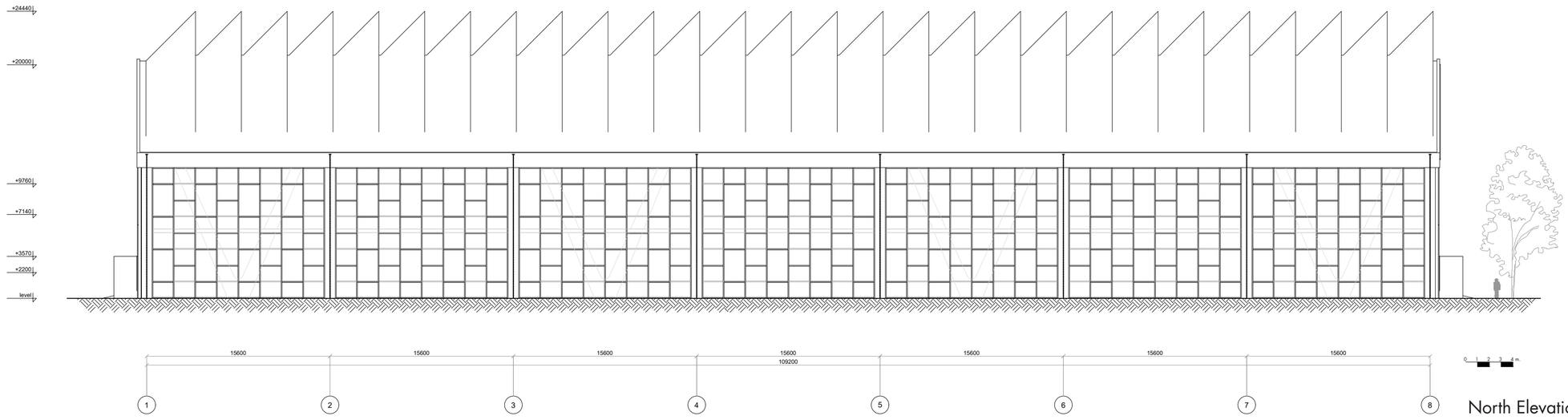


First Floor 1:200

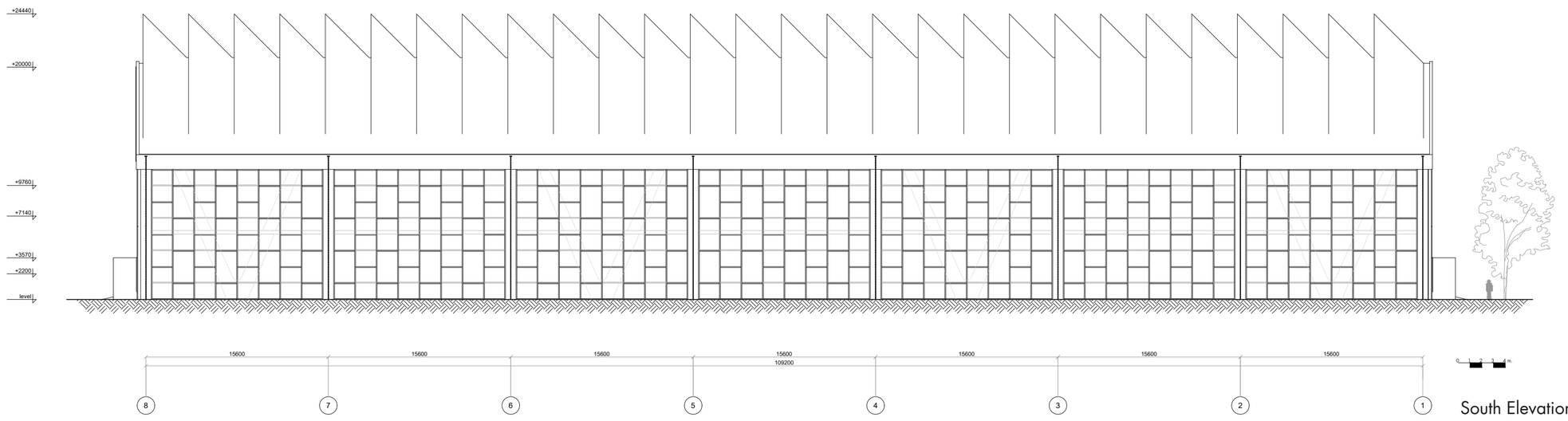
0 1 2 3 4 m

THE **HULL** INSTITUTE

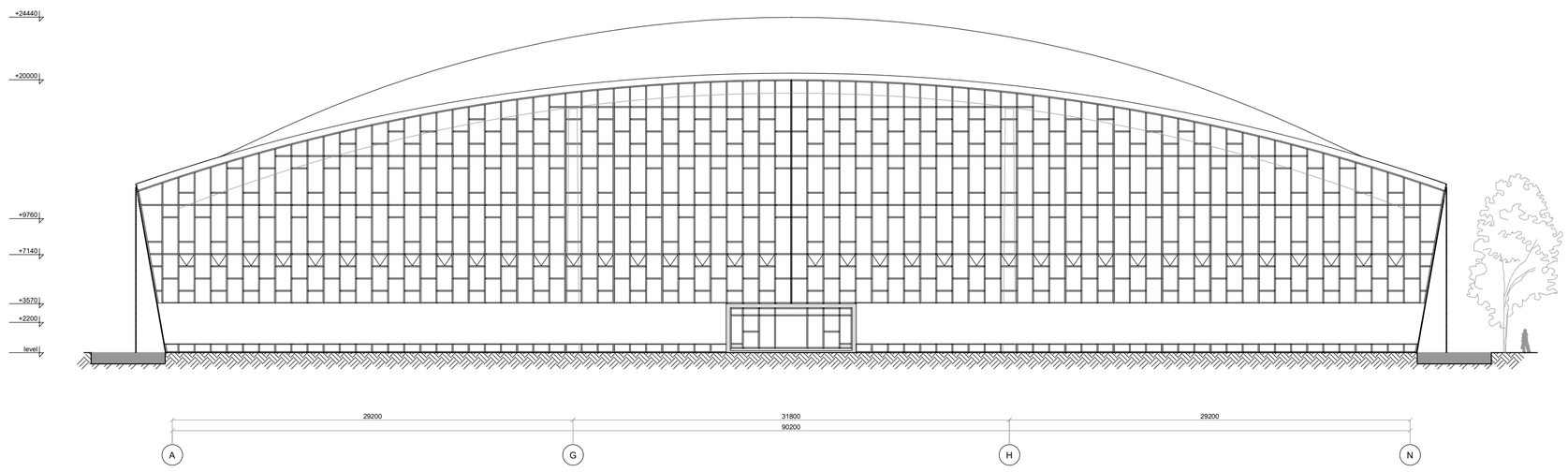
3D bioprinting laboratory - Nijmegen
RWC Moors



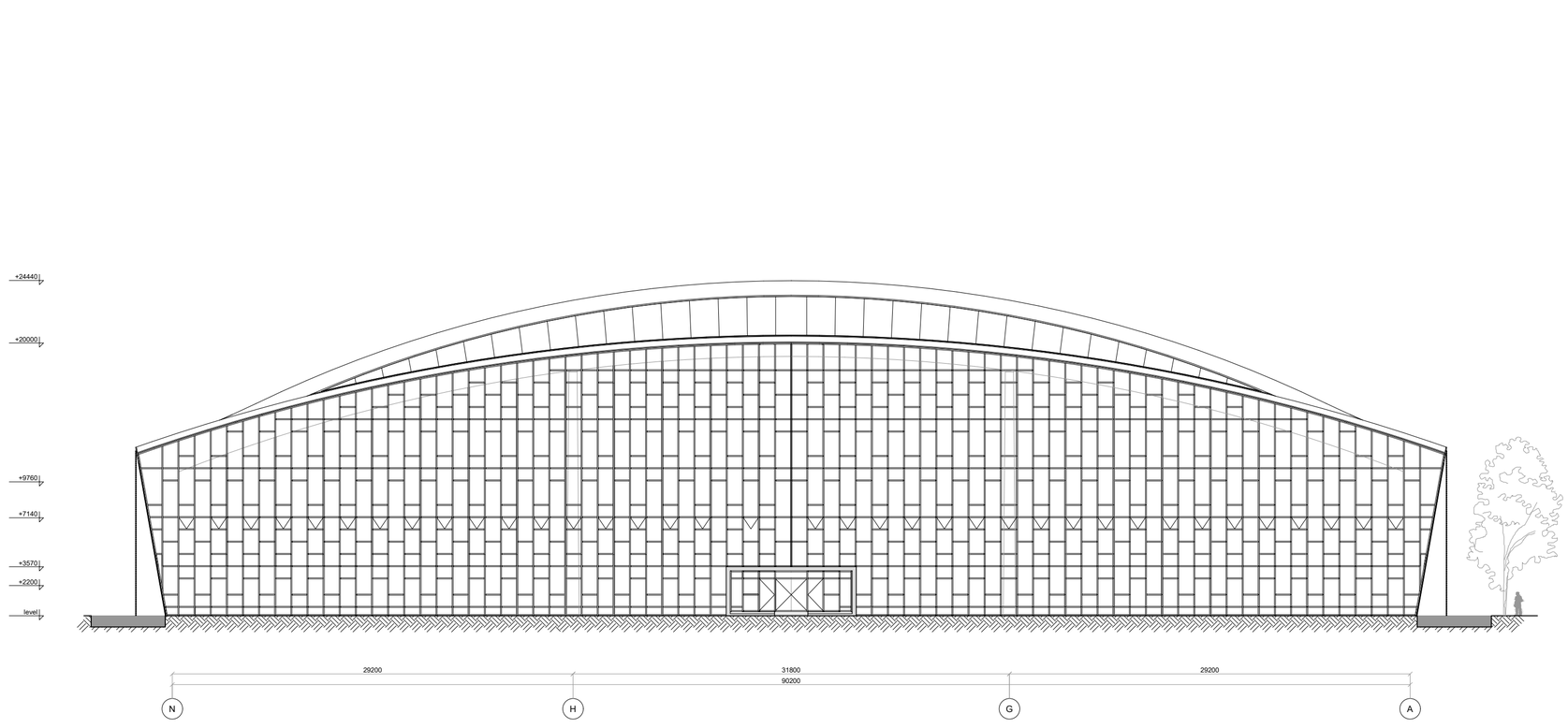
North Elevation 1:200



South Elevation 1:200



West Elevation 1:200

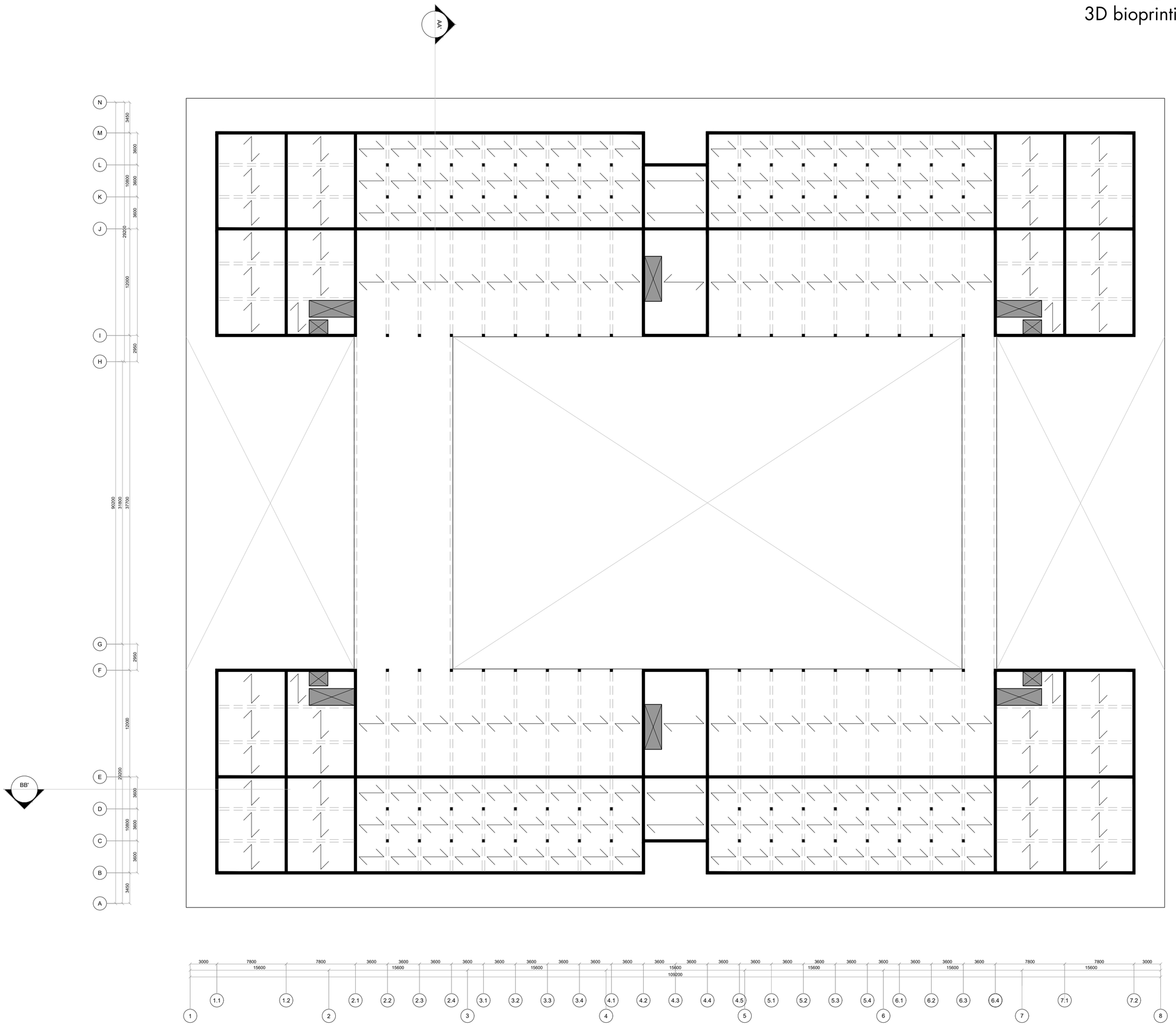


East Elevation 1:200

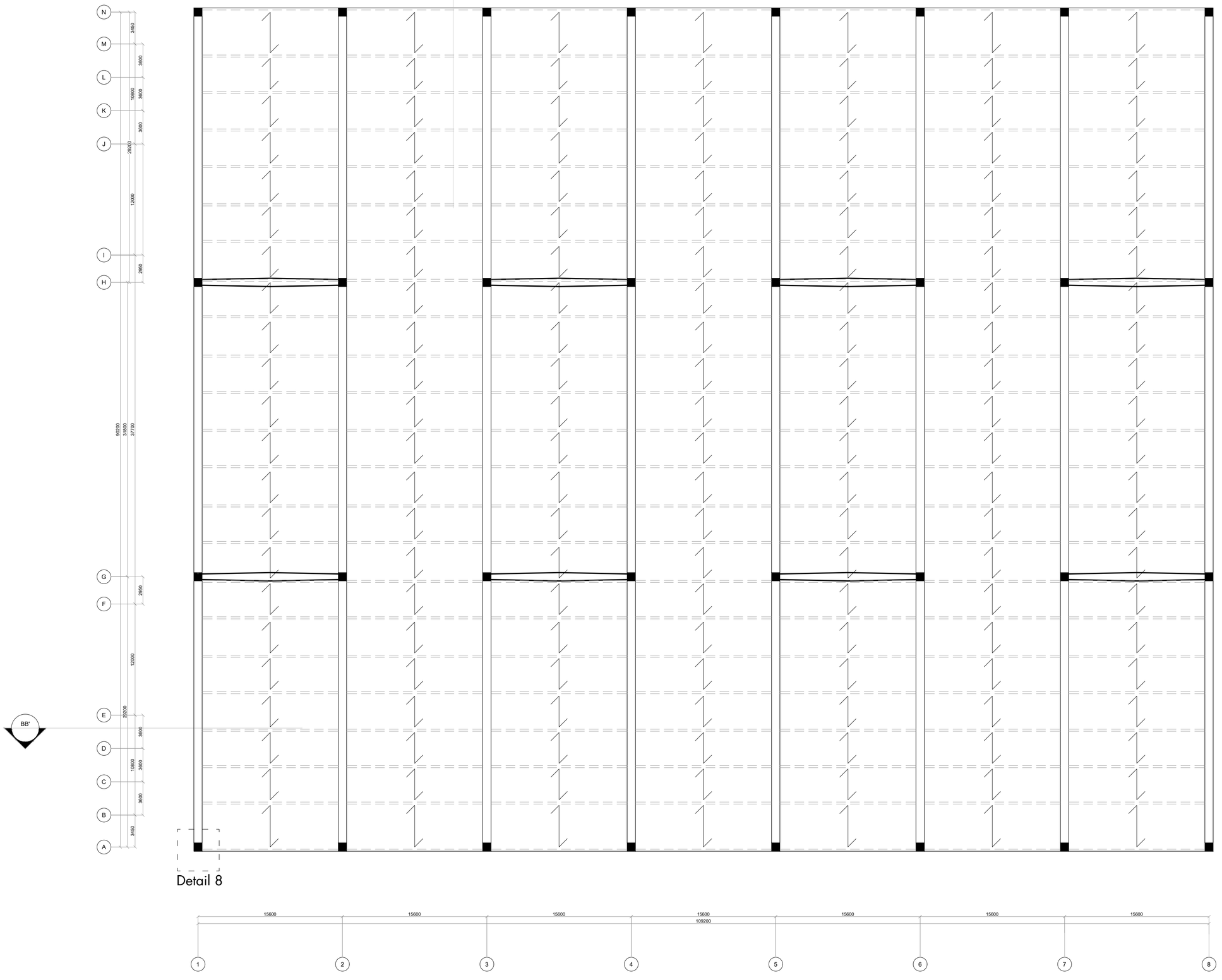
THE **HULL** INSTITUTE

3D bioprinting laboratory - Nijmegen

RWC Moors



Construction plan Interior 1:200

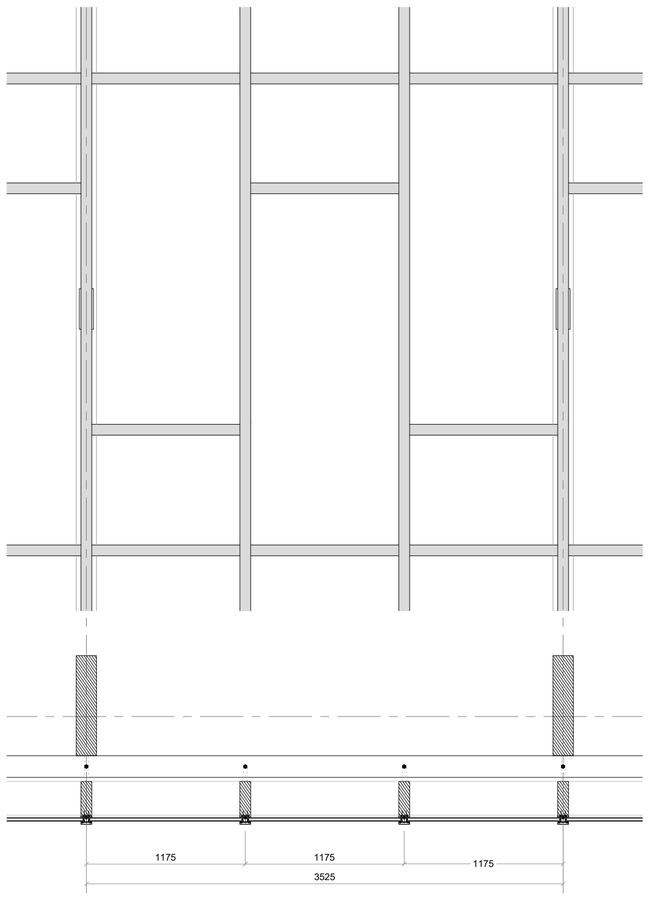


Detail 8

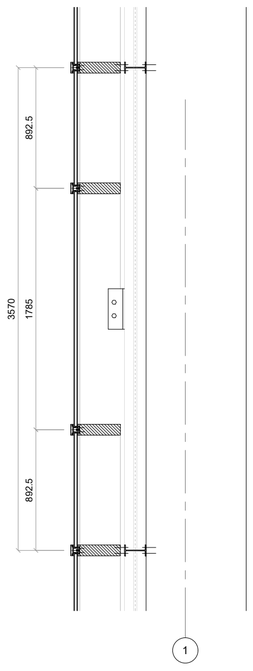
Construction plan 1:200

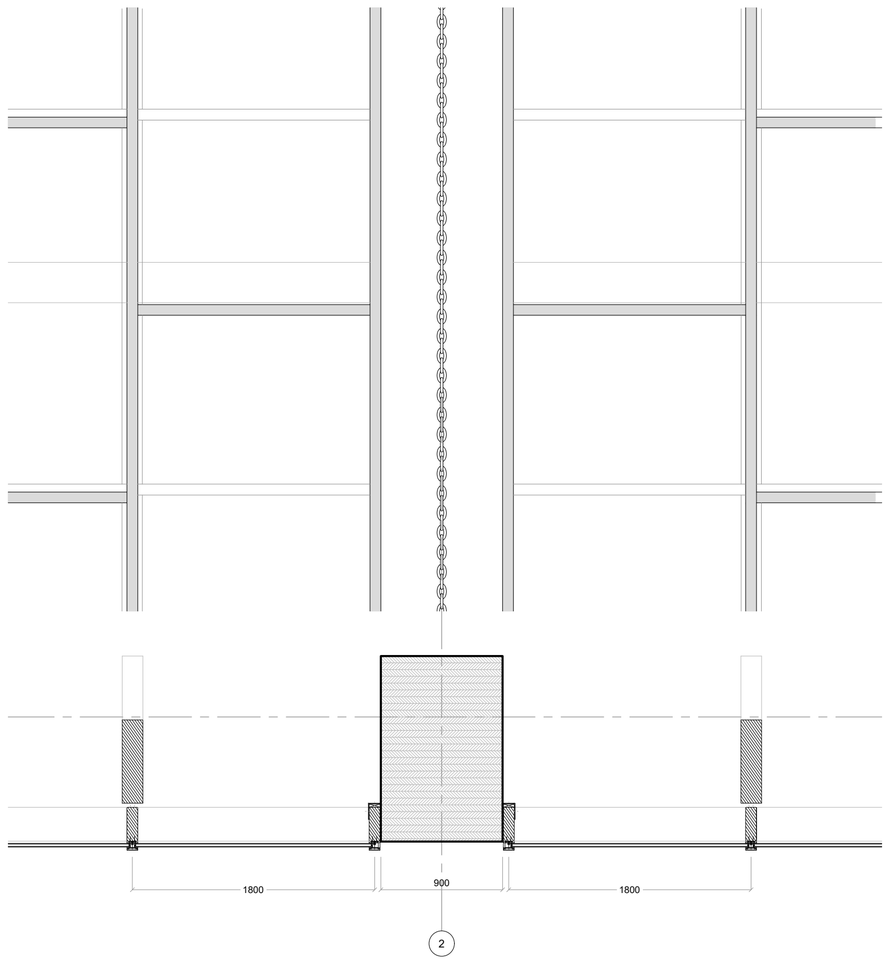
THE **HULL** INSTITUTE

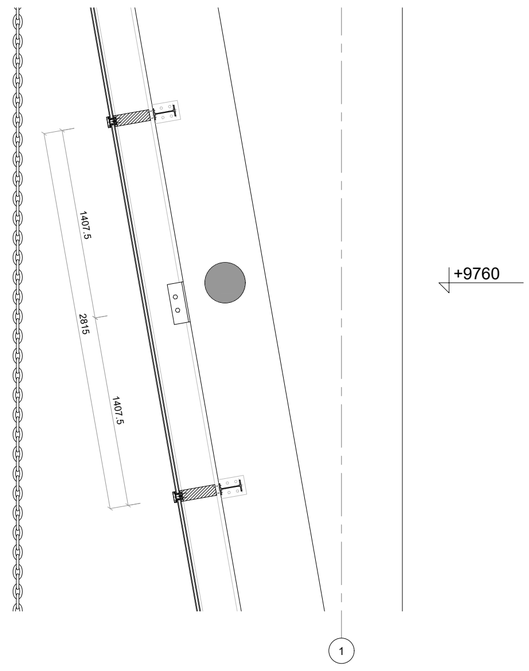
3D bioprinting laboratory - Nijmegen
RWC Moors



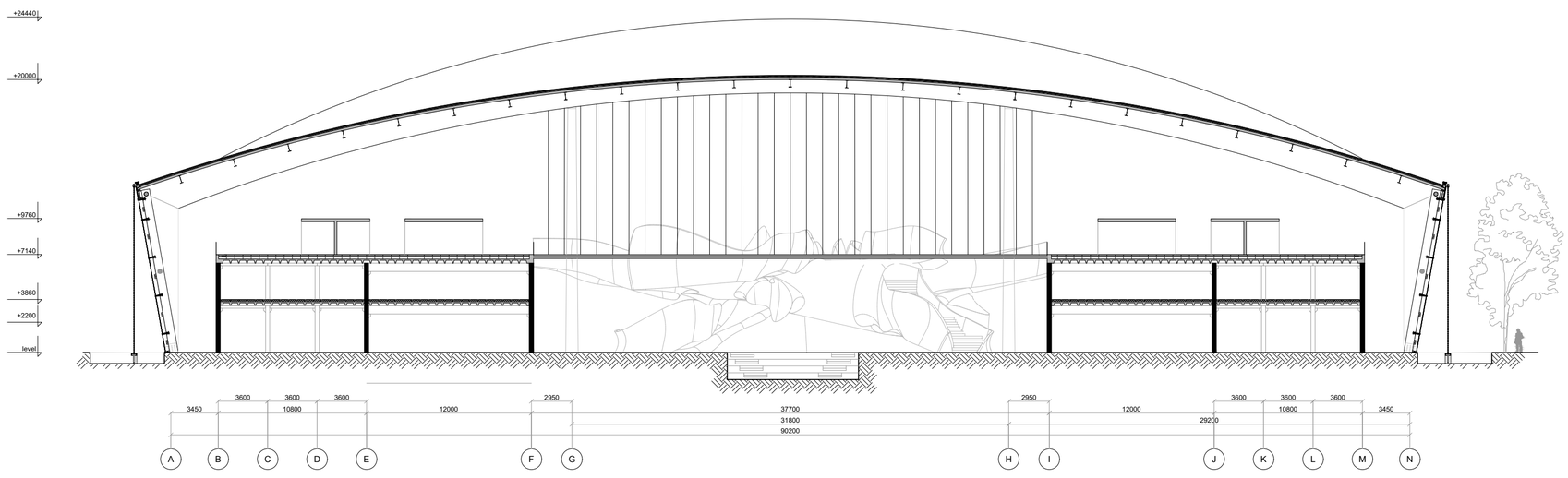
East Façade1:20



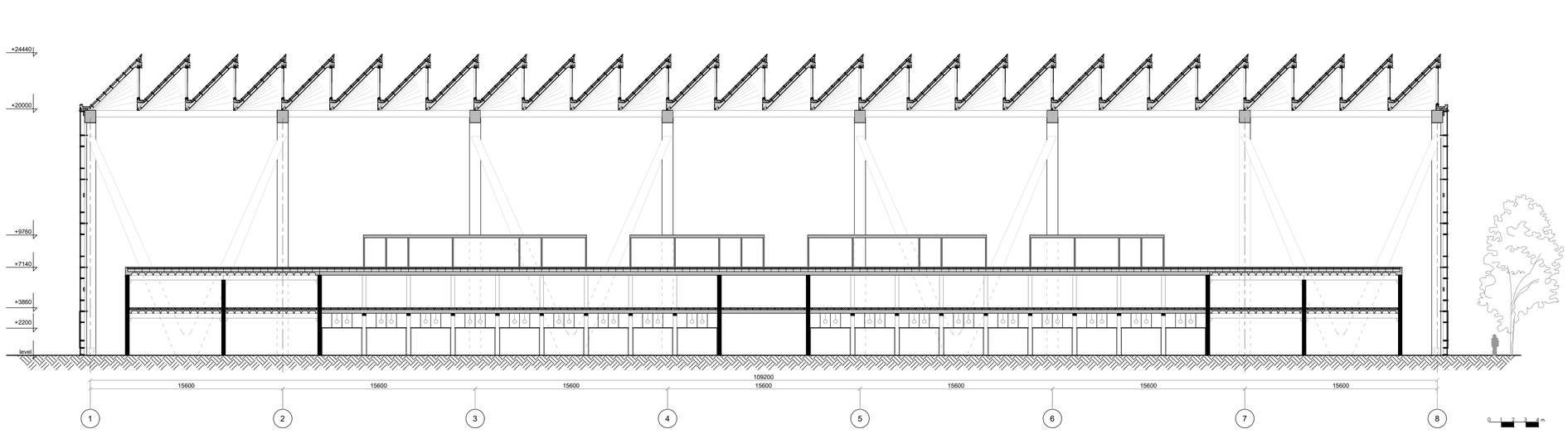




South Façade1:20



Latitudinal Section BB' 1:200

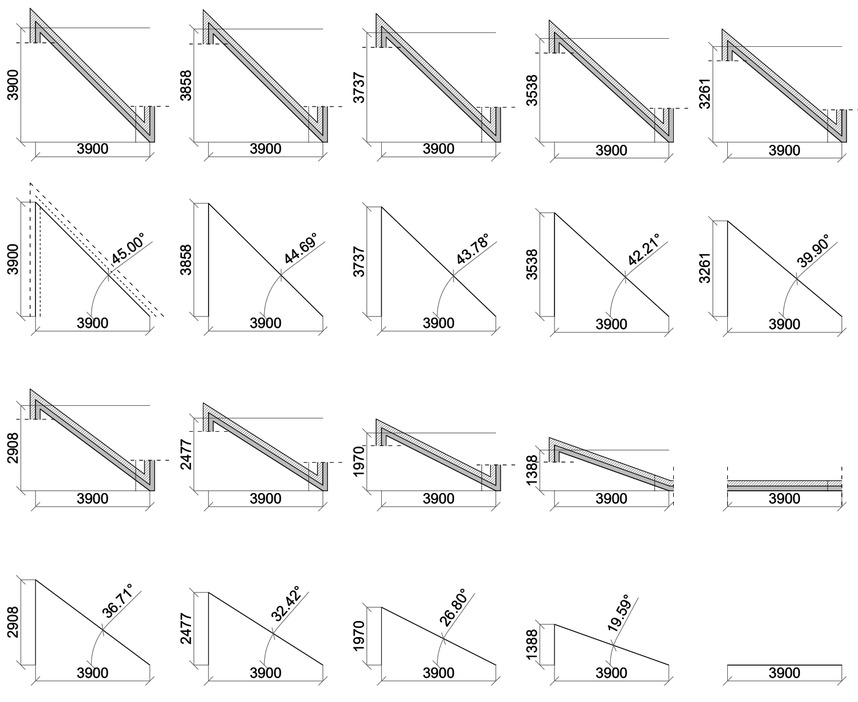


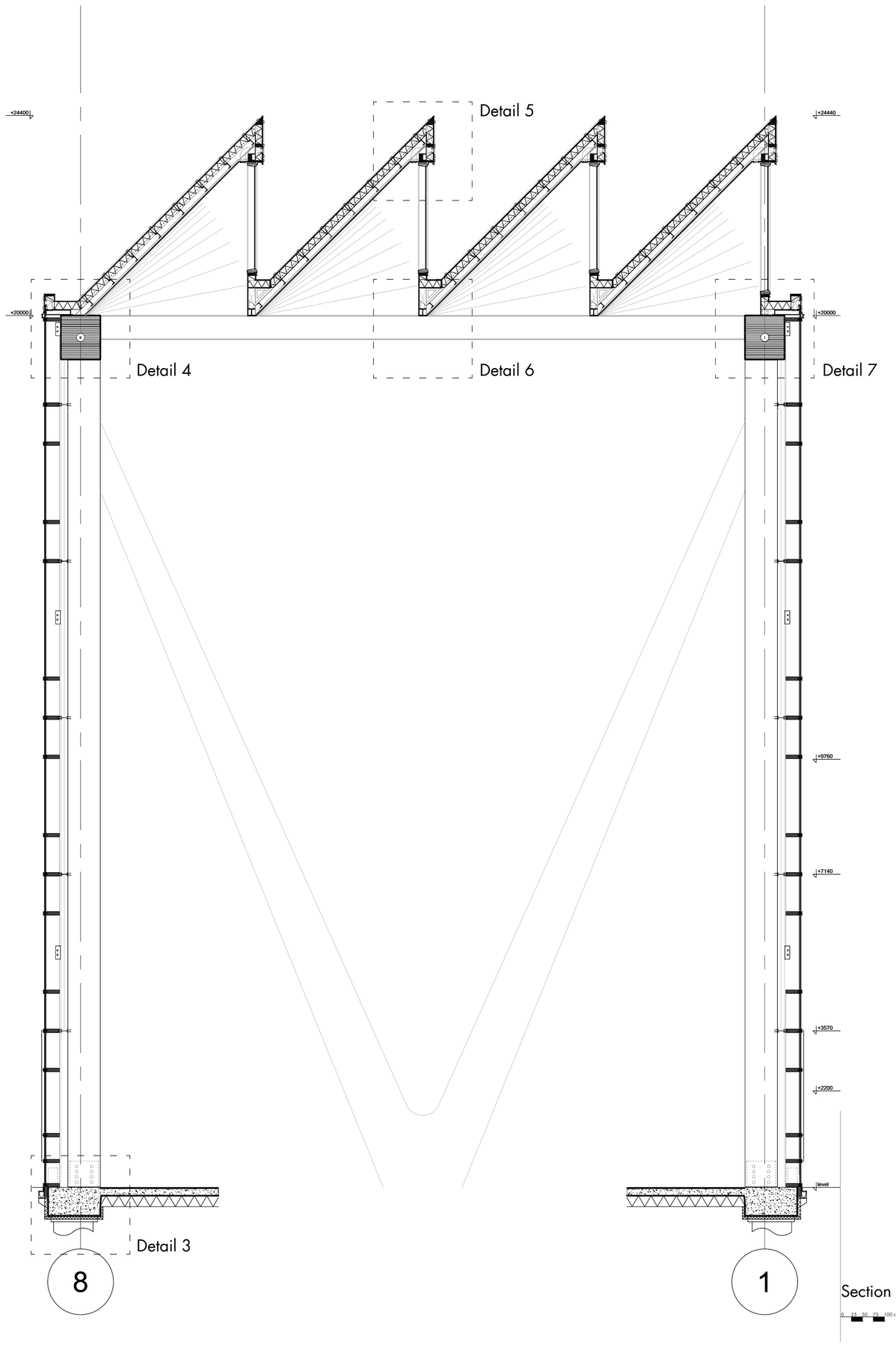
Longitudinal Section AA' 1:200

THE **HULL** INSTITUTE

3D bioprinting laboratory - Nijmegen

RWC Moors

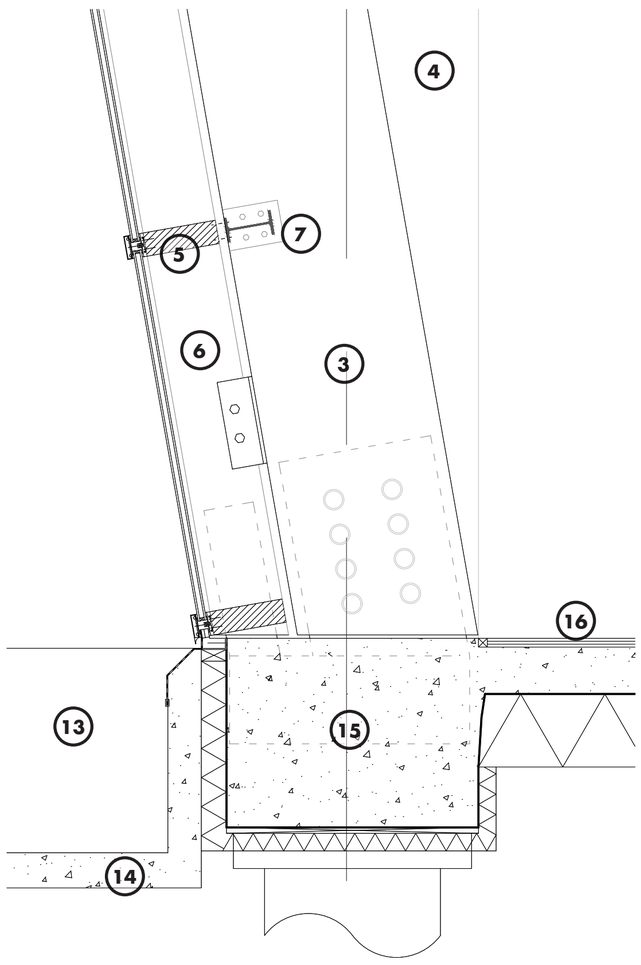




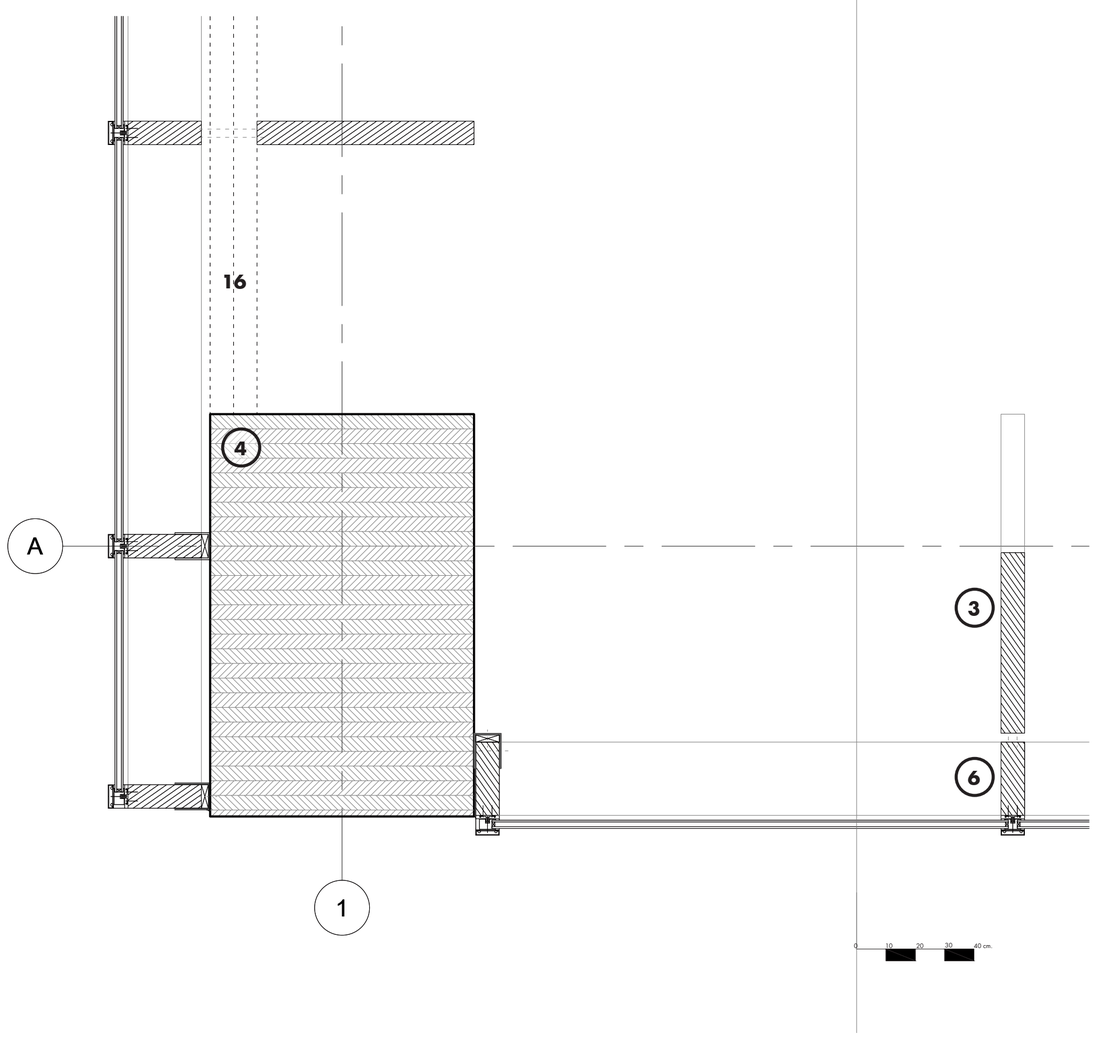
1. IPE 550
2. Hollow Steel Pipe r145
3. Facade Column 600 x 150
4. Glue Laminated Timber Frame
5. Horizontal Window Frame 250 x 80
6. Vertical Window Frame 250 x 80
7. IPE 160
8. Galvanized Cold Rolled Corrugated Steel Roofing
9. HEA 150
10. Insulation 174 mm
11. Copper Cladding
12. Rain Chain
13. Water
14. Concrete Bassin
15. Foundation
16. Screed Concrete Flooring
17. IPE 160

Detail_1 1:10

Detail_2 1:10



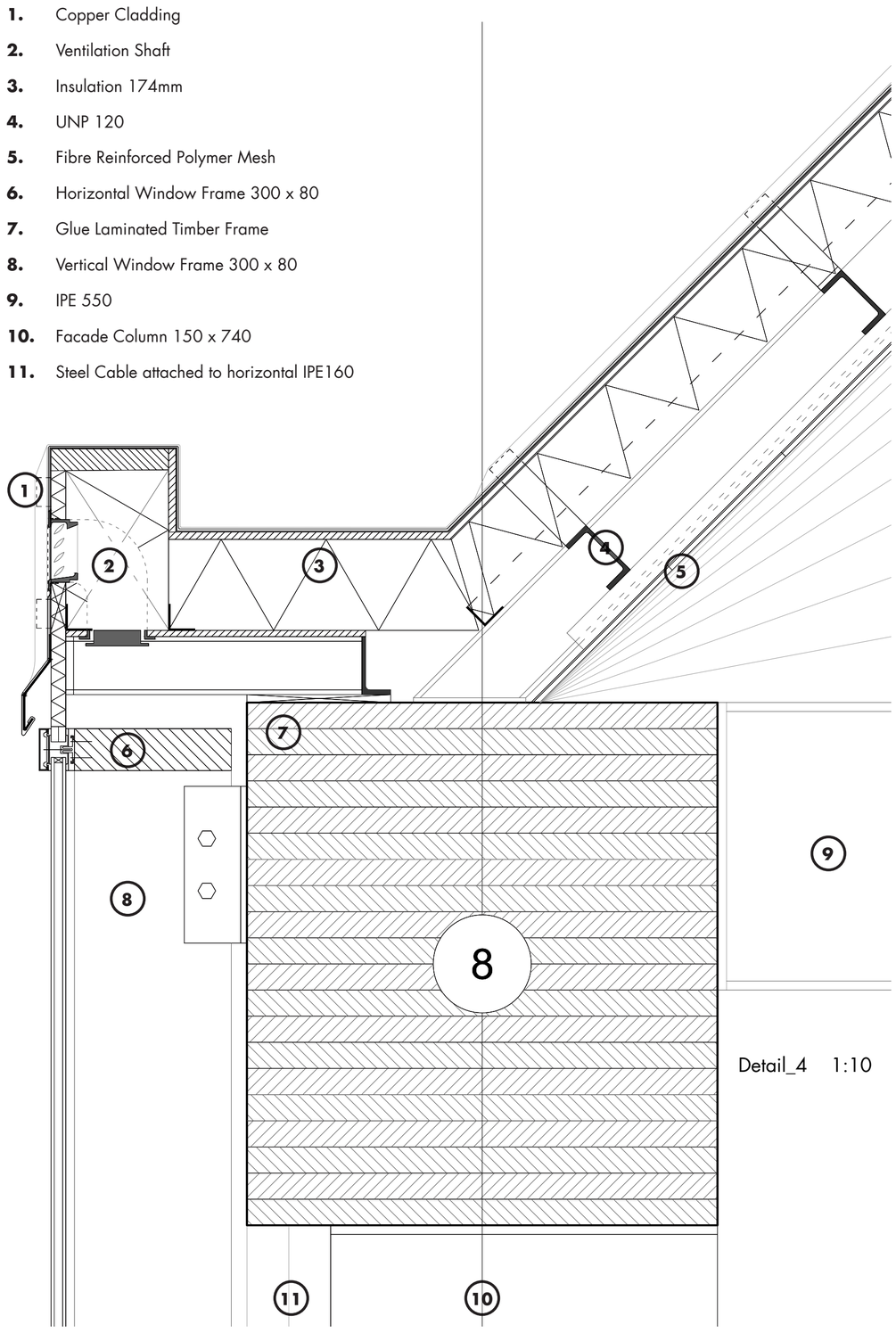
Detail_8 1:10



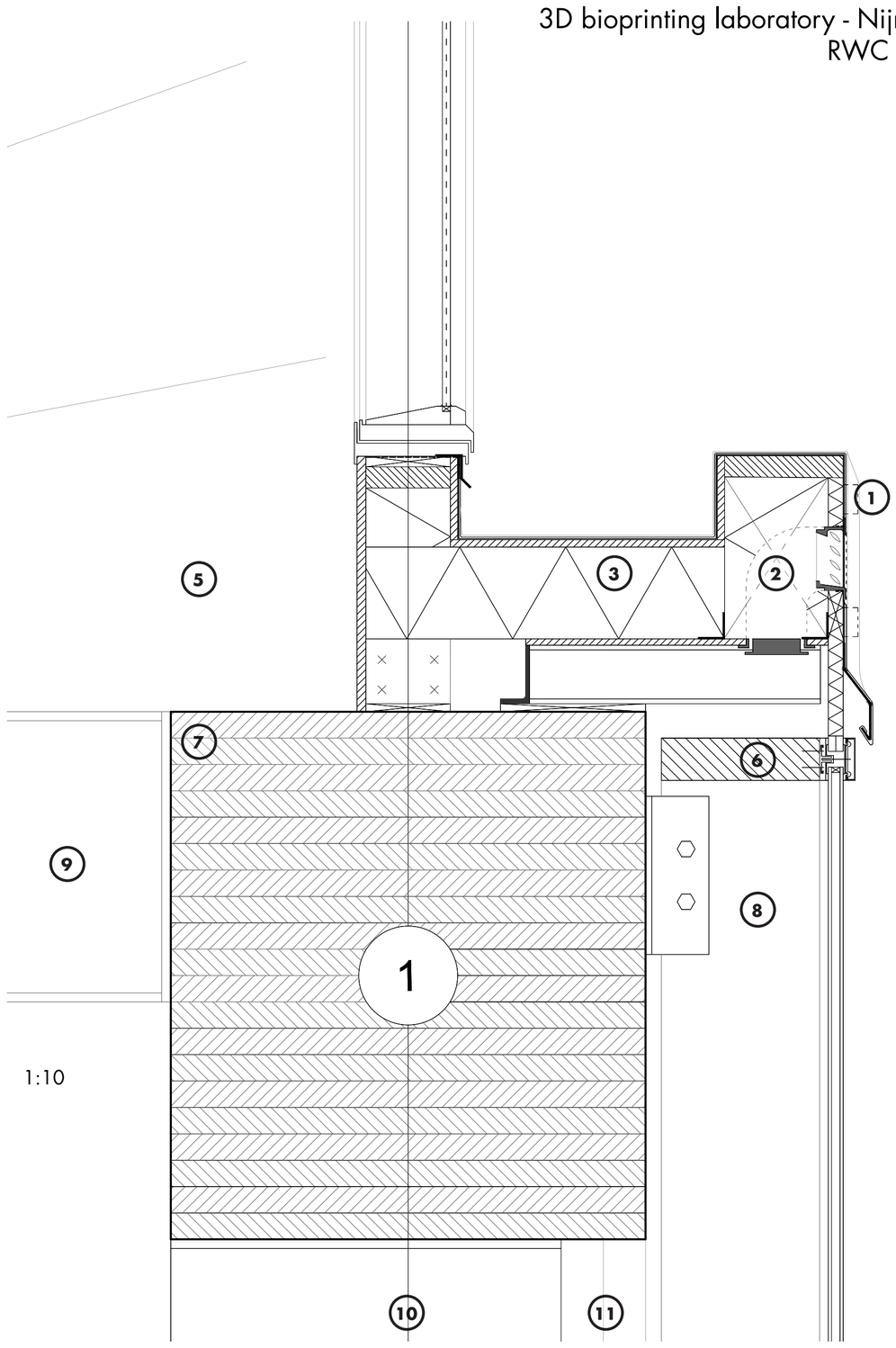
THE **HULL** INSTITUTE

3D bioprinting laboratory - Nijmegen
RWC Moors

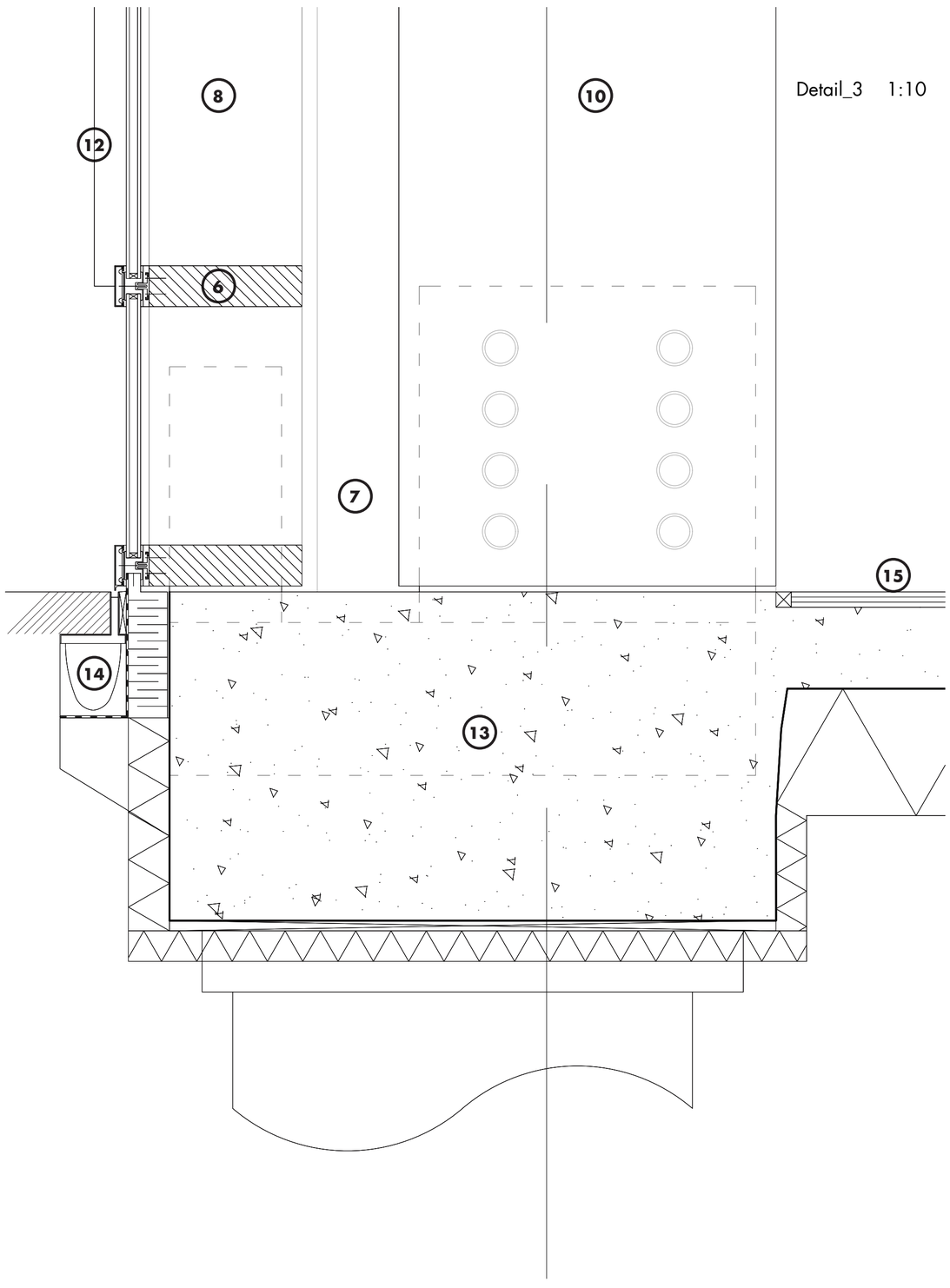
1. Copper Cladding
2. Ventilation Shaft
3. Insulation 174mm
4. UNP 120
5. Fibre Reinforced Polymer Mesh
6. Horizontal Window Frame 300 x 80
7. Glue Laminated Timber Frame
8. Vertical Window Frame 300 x 80
9. IPE 550
10. Facade Column 150 x 740
11. Steel Cable attached to horizontal IPE160
12. Perforated Corten Steel
13. Cast Foundation
14. Rainwater Slit Drain
15. Screed Conrete Flooring
16. HEA 150



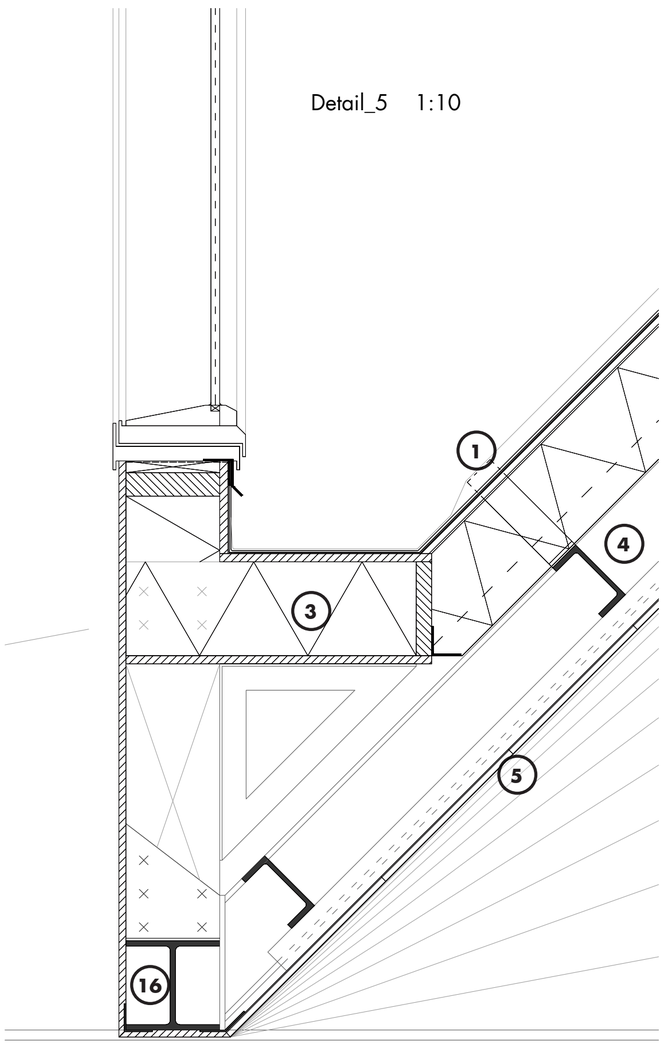
Detail_4 1:10



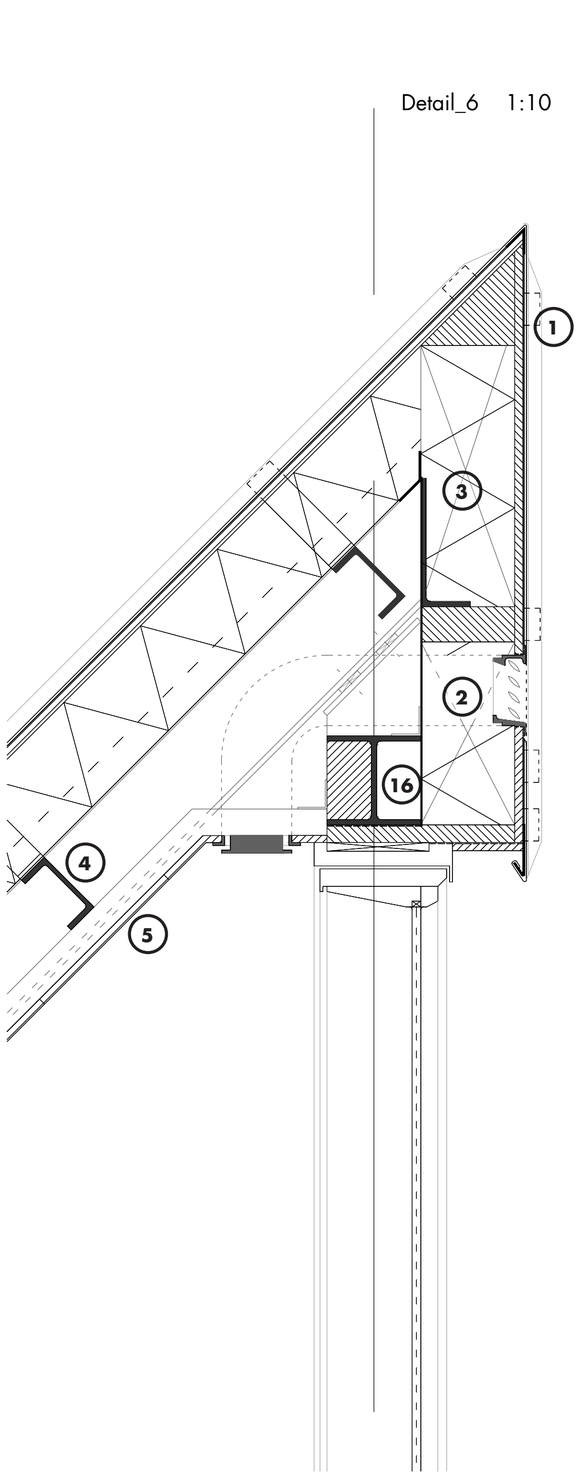
Detail_7 1:10



Detail_3 1:10



Detail_5 1:10



Detail_6 1:10