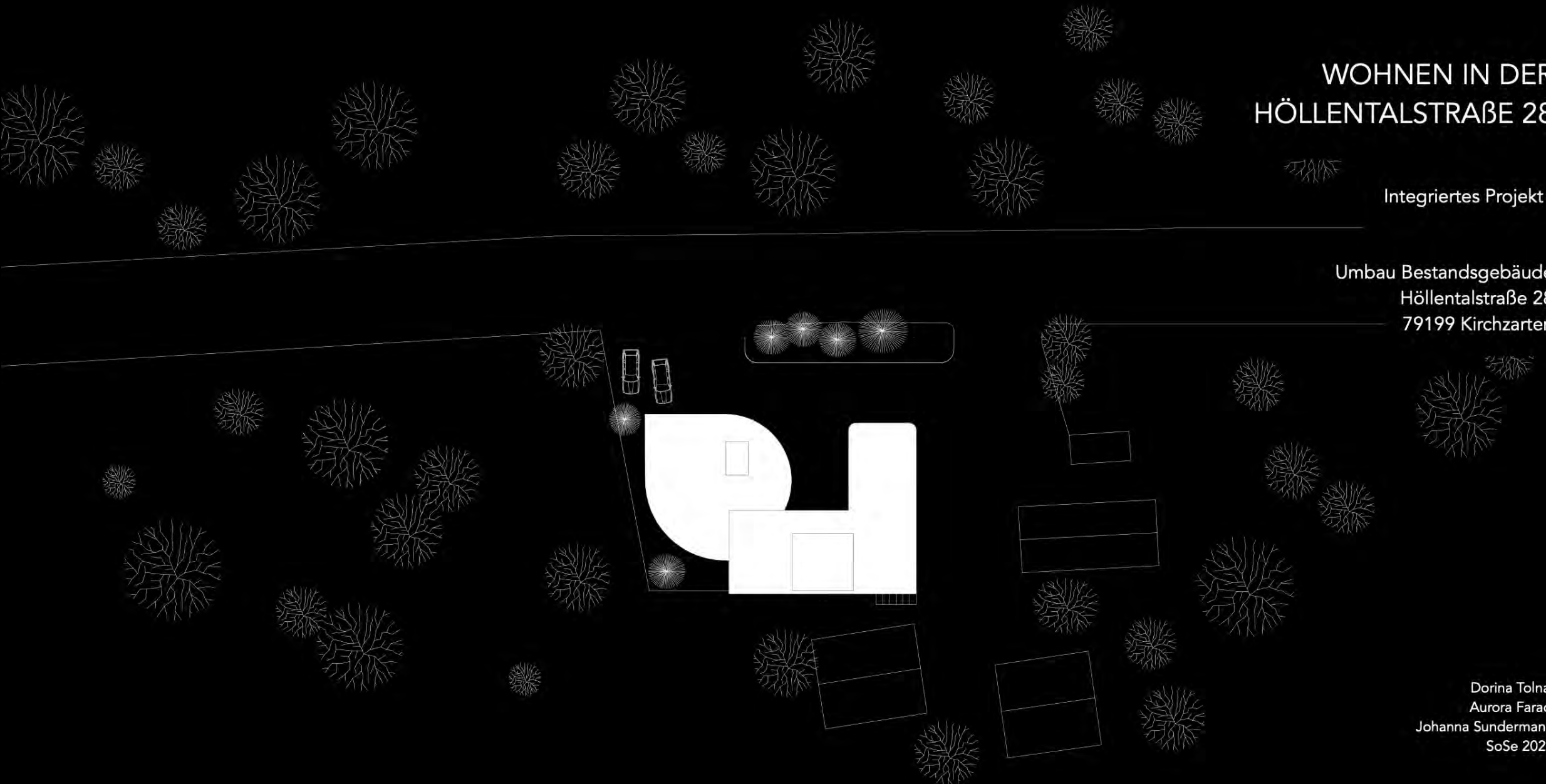


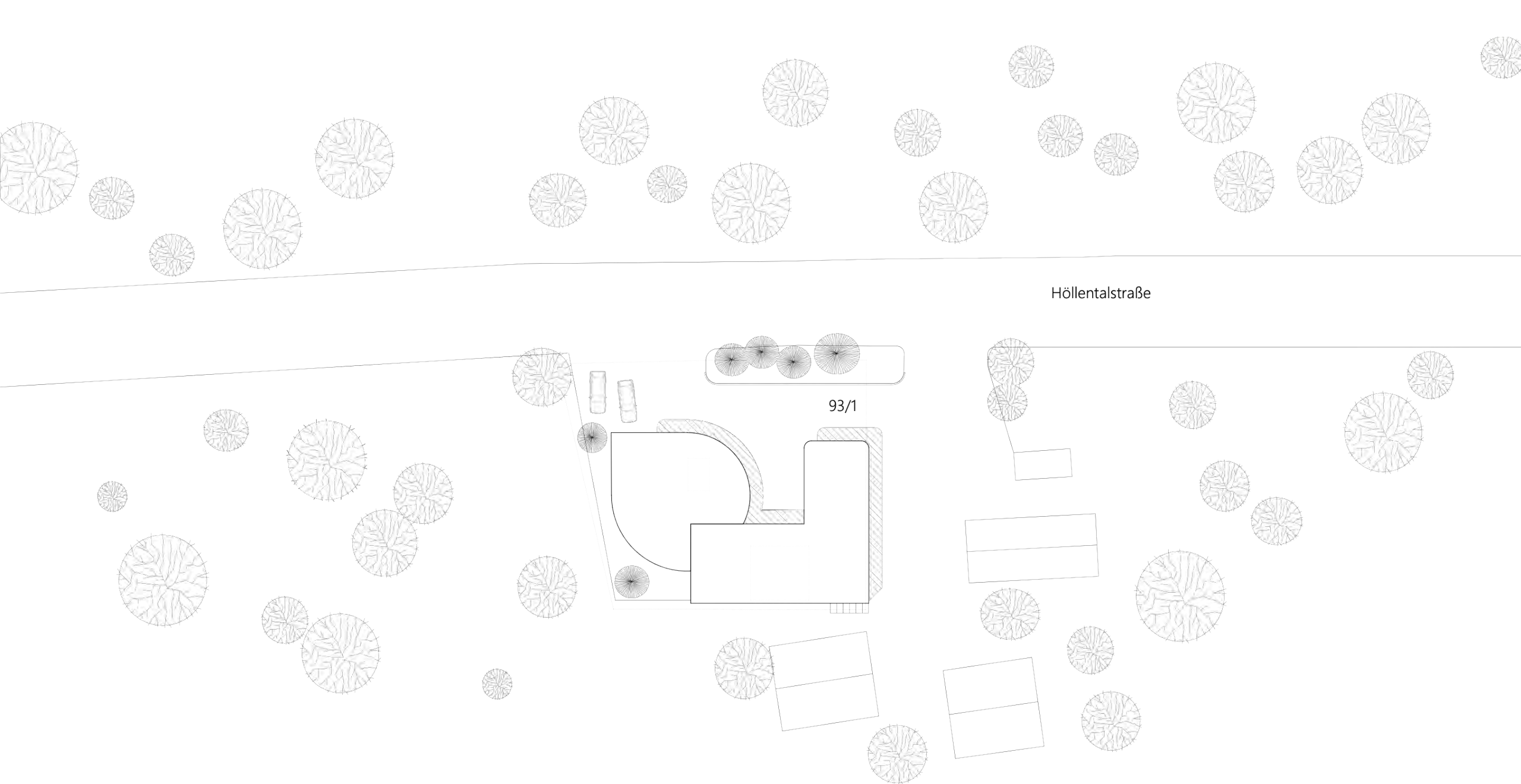
WOHNEN IN DER HÖLLENTALSTRASSE 28

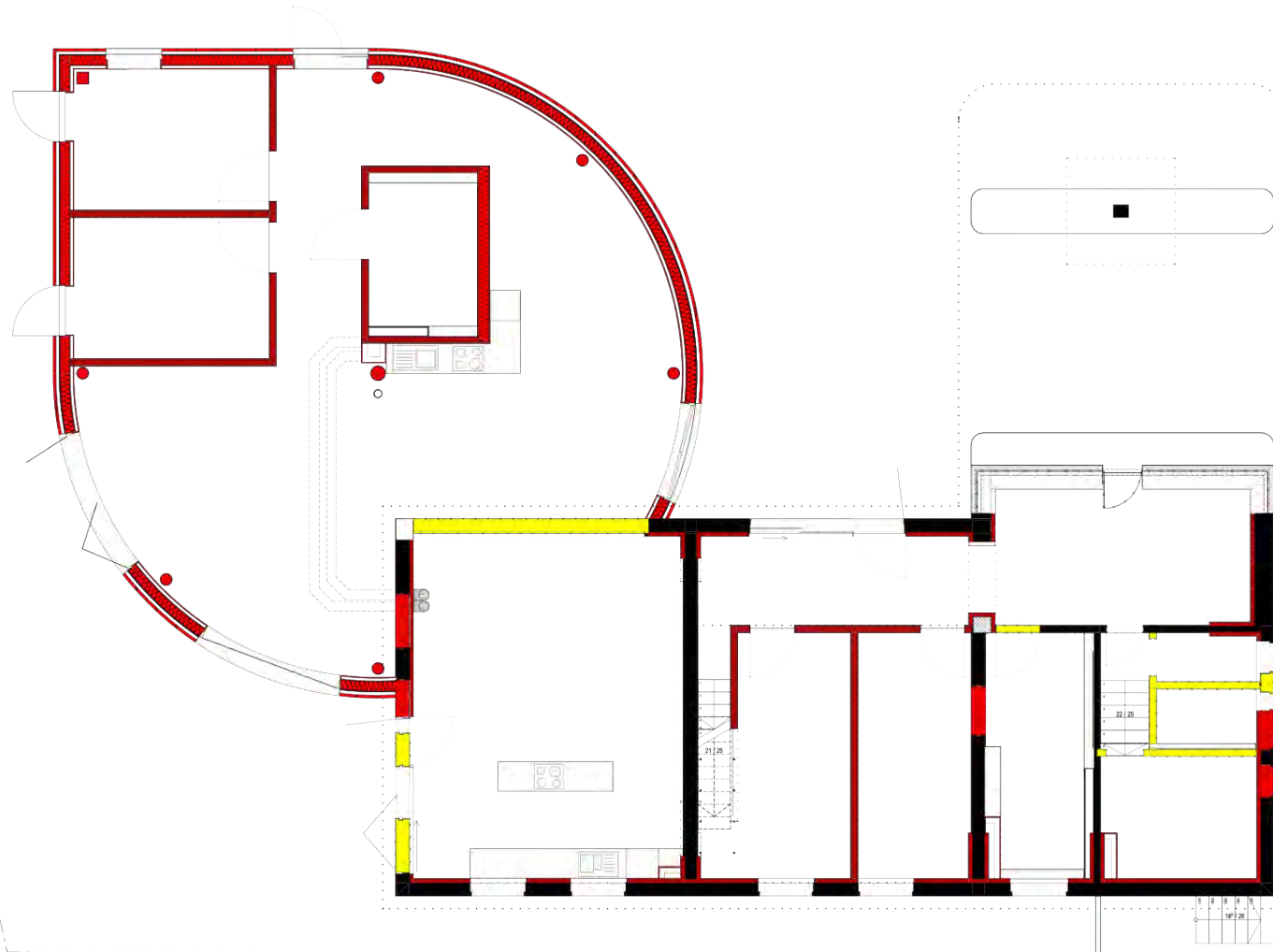
Integriertes Projekt I

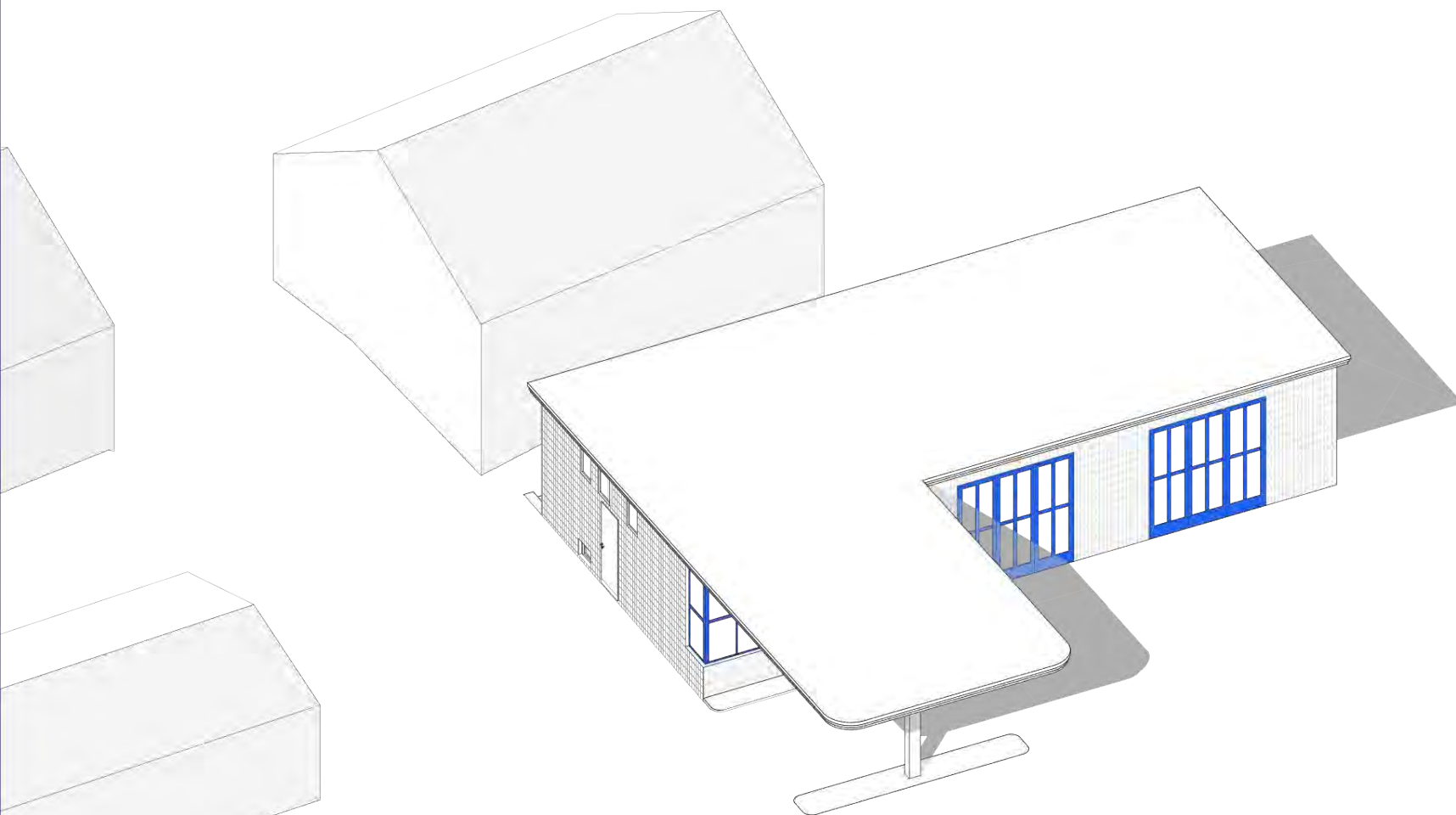
Umbau Bestandsgebäude
Höllentalstraße 28
79199 Kirchzarten

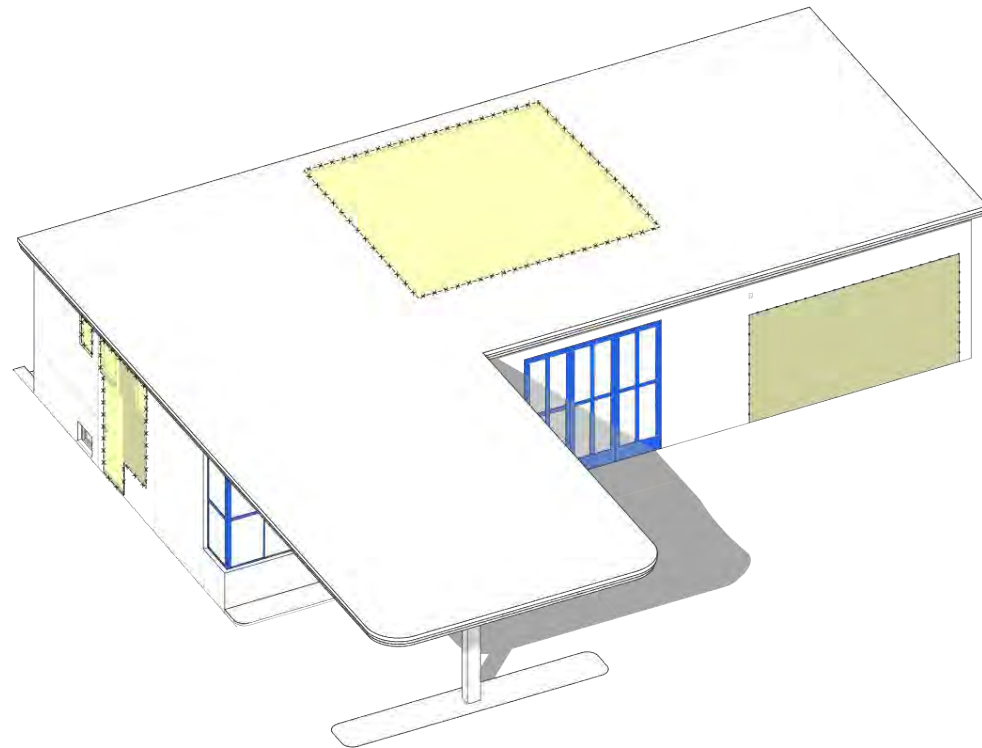


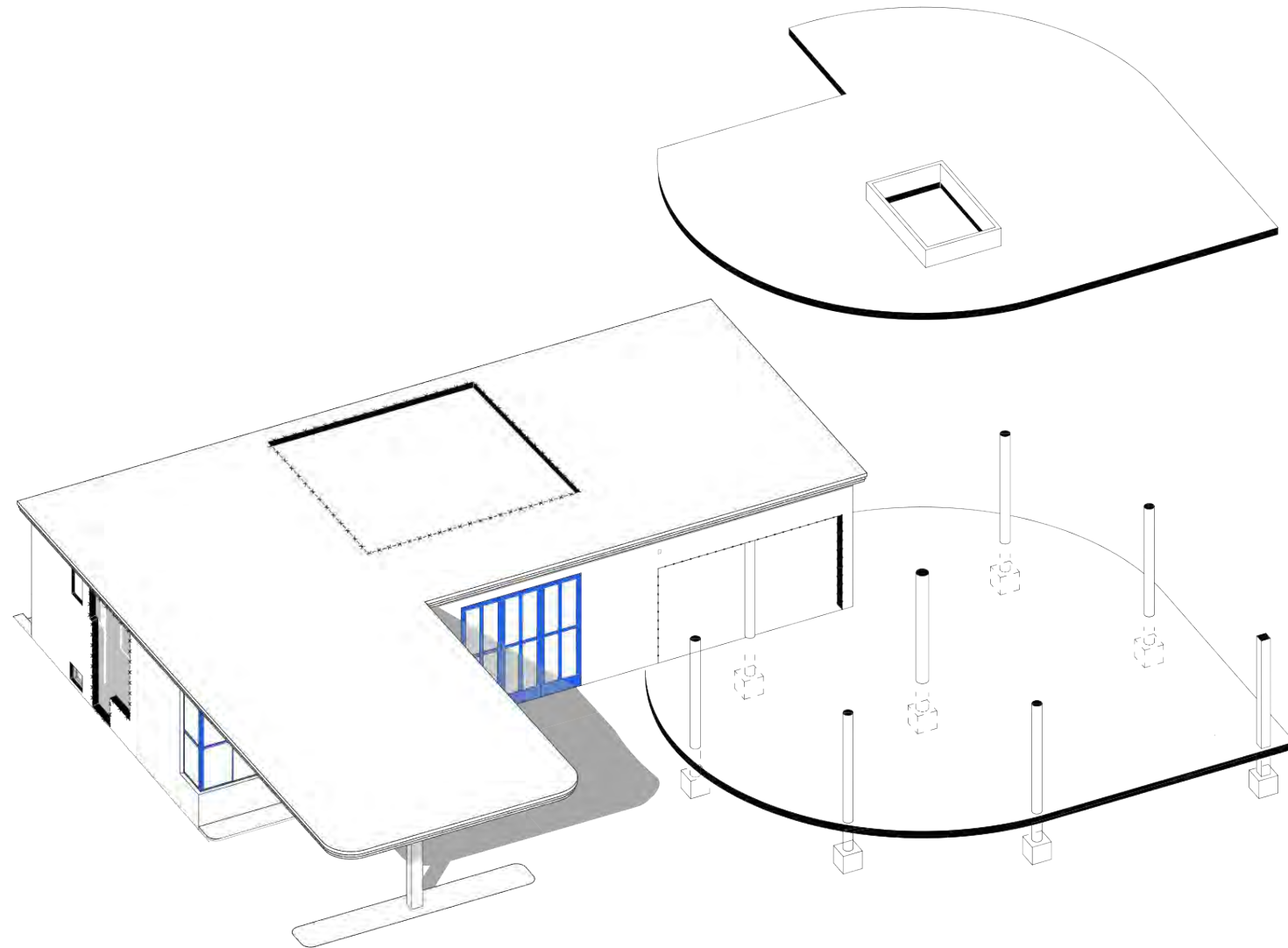
Dorina Tolnai
Aurora Faraci
Johanna Sundermann
SoSe 2025

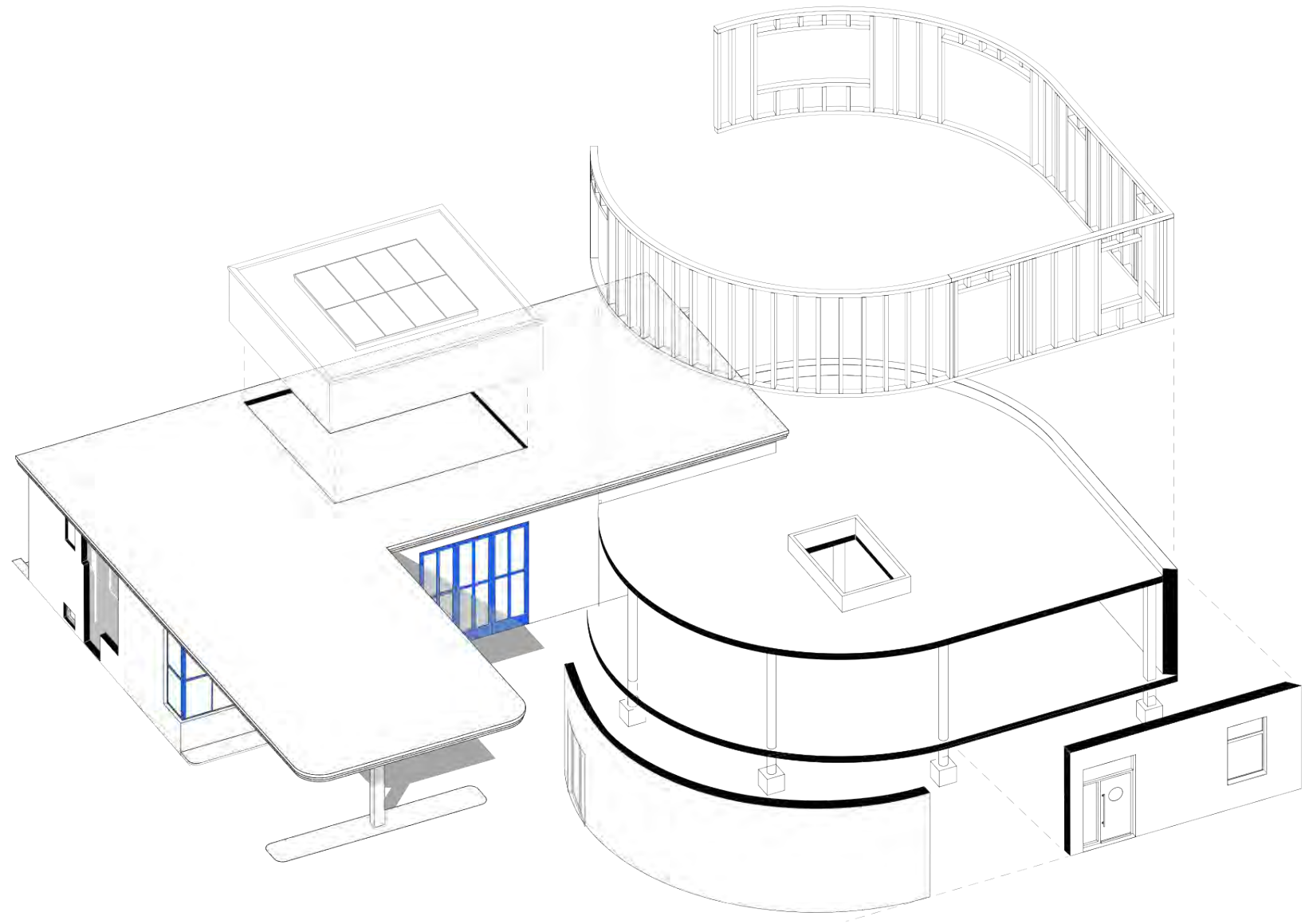


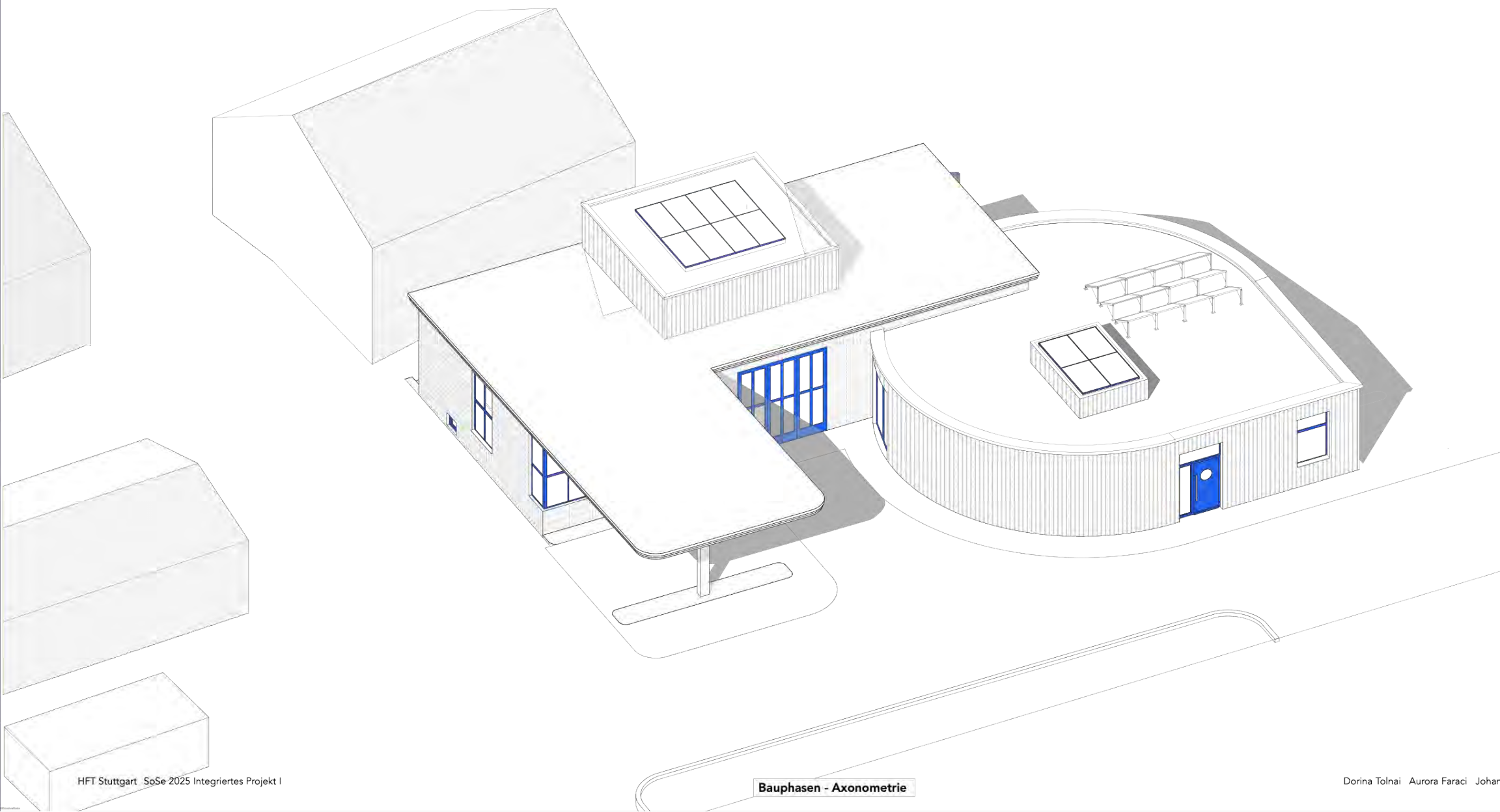




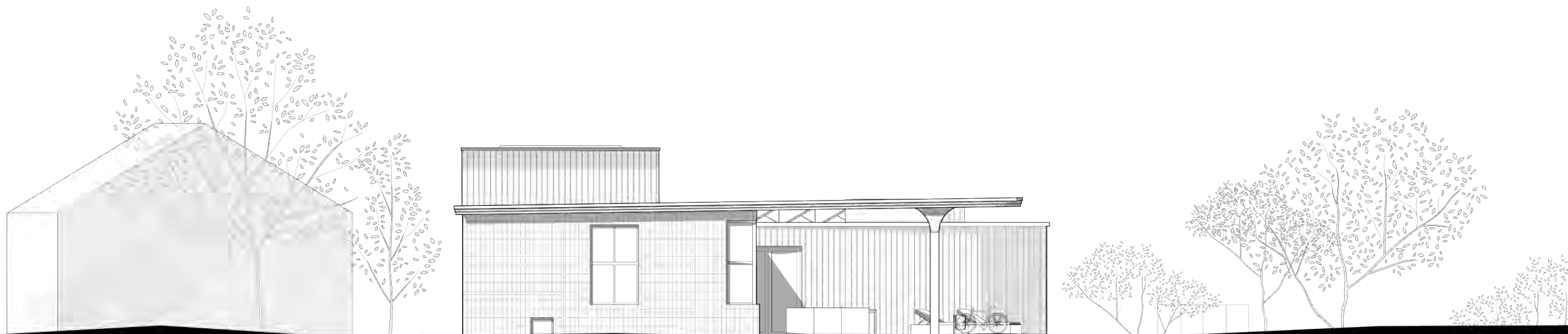




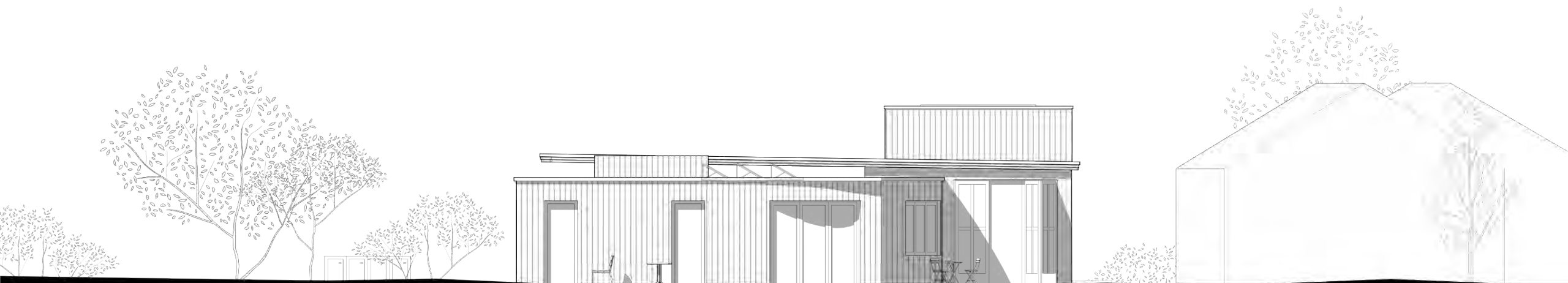






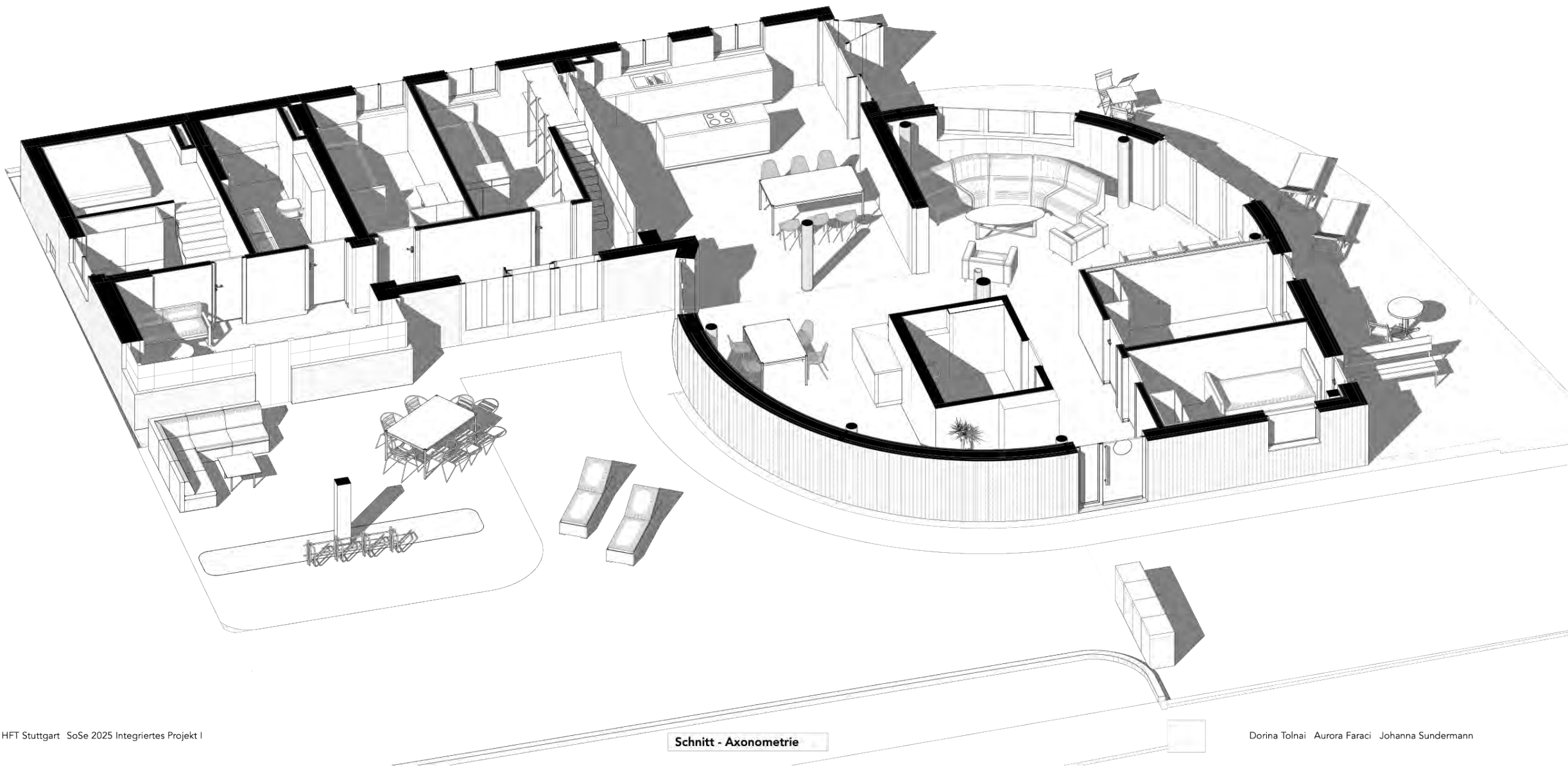


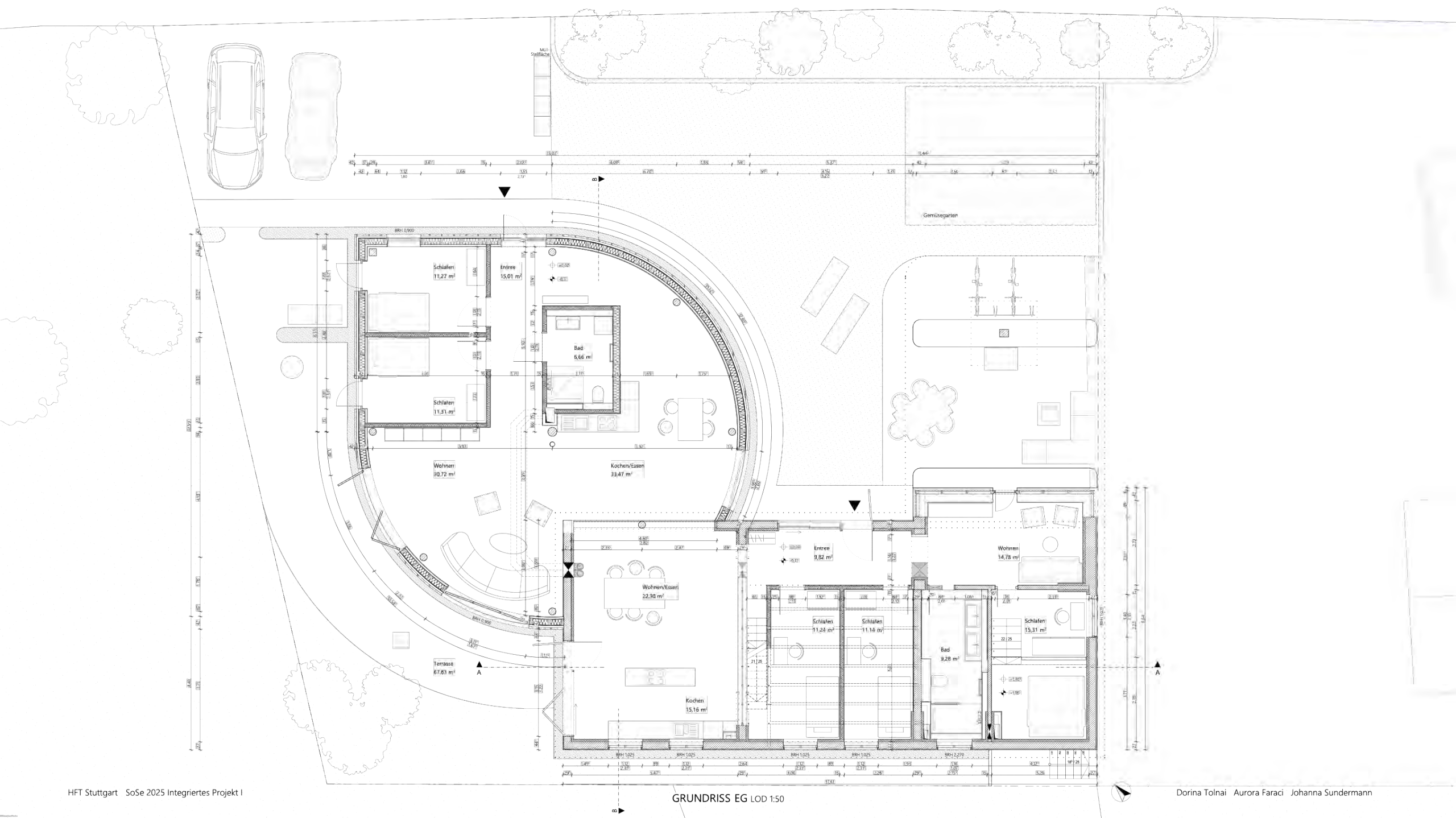


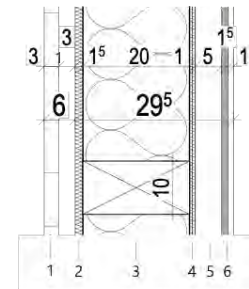
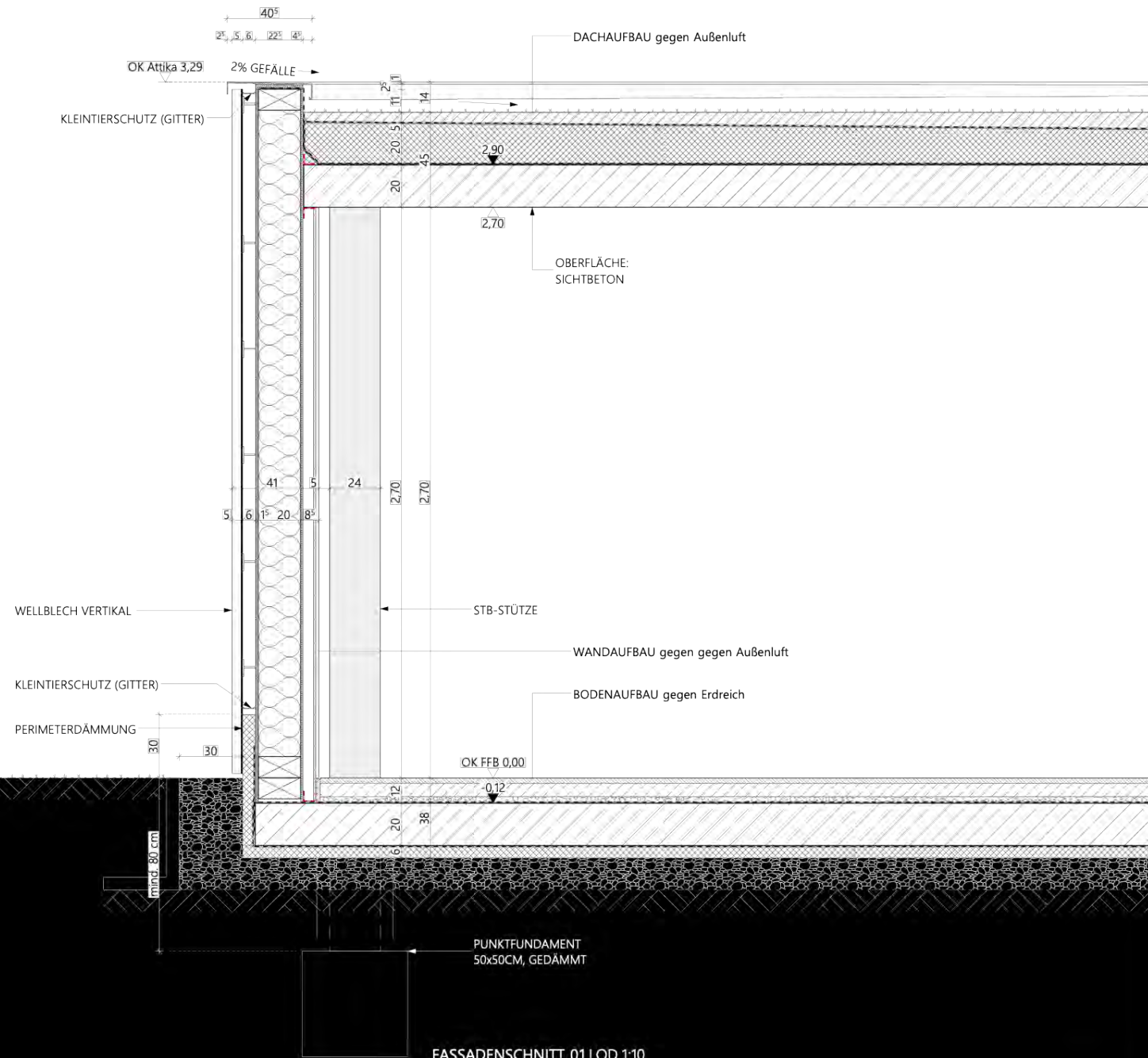




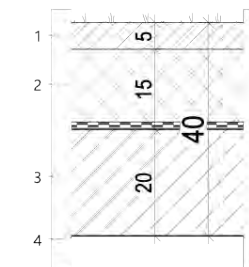




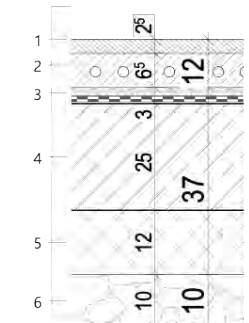




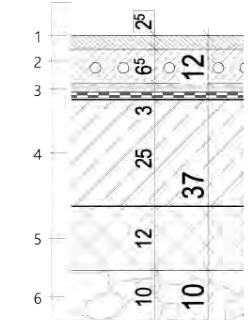
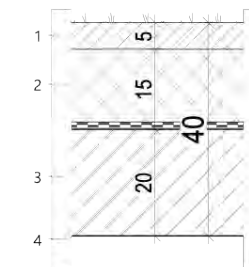
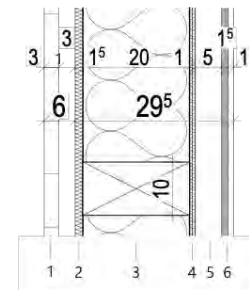
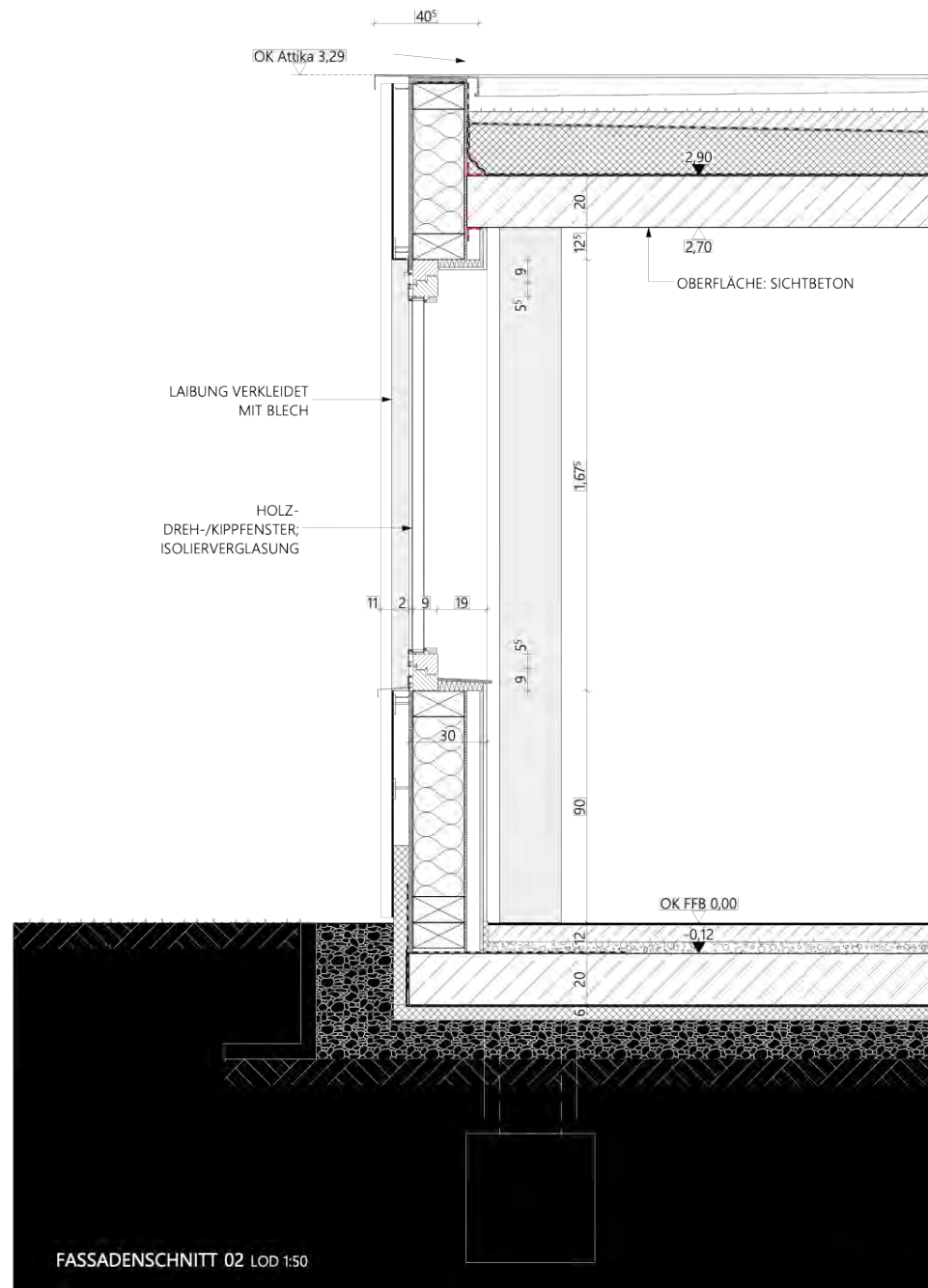
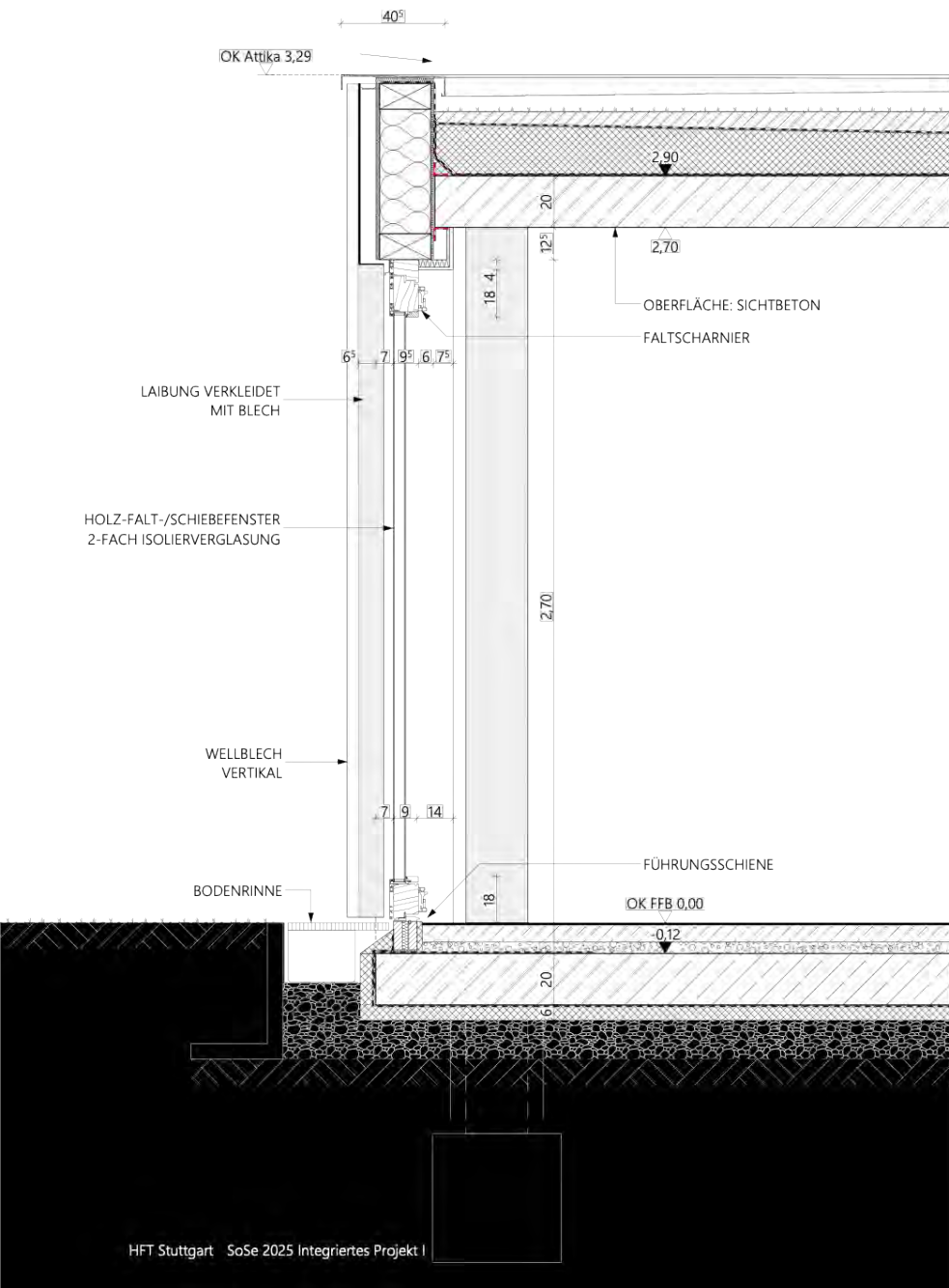
- 1 - Vorgehängtes Wellblech, hinterlüftet
- 2 - MDF
- 3 - Holzständerwerk mit Mineralwolle
- 4 - 2 x 5mm OSB-Schalung, geformt
- 5 - Installationsebene mit Mineralwolle
- 6 - Gipsfaserplatte mit Lehmputz



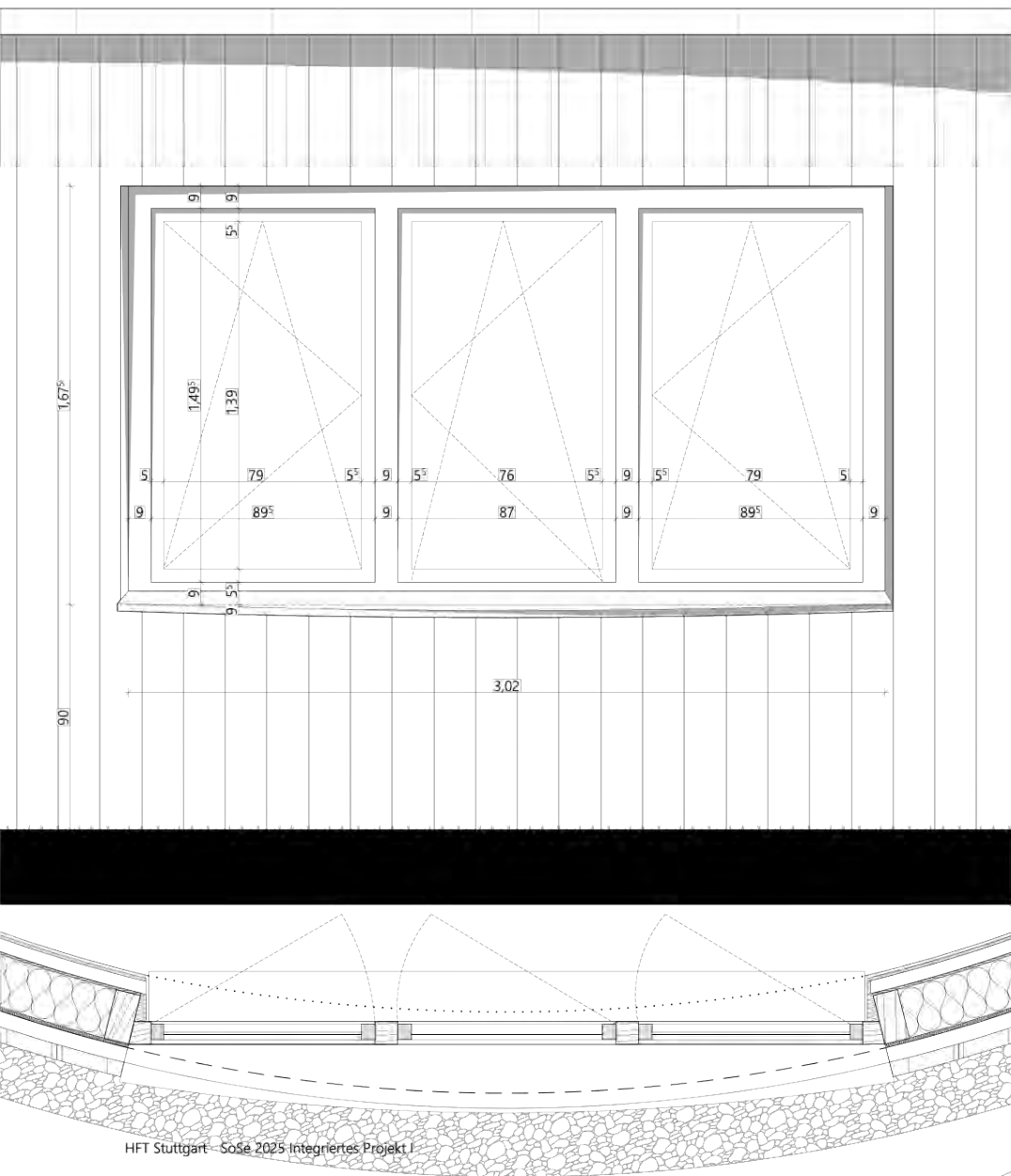
- 1 - Kiesschüttung
- 2 - XPS-Dämmplatten
- 3 - STB-Decke + Bauwerksabdichtung
- 4 - Sichtbetonoberfläche



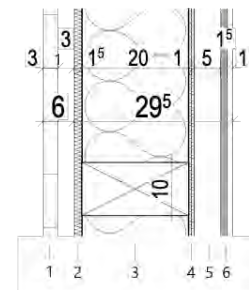
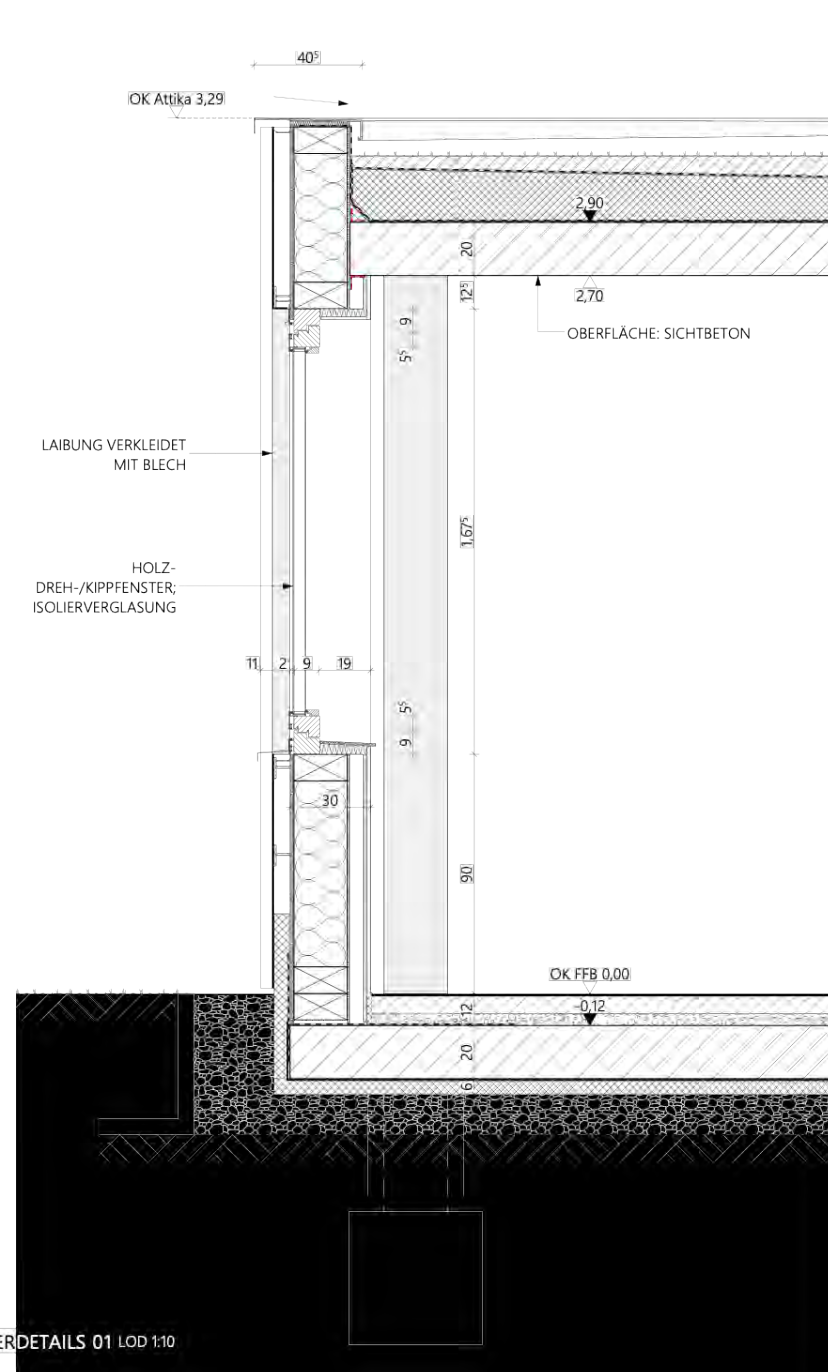
- 1 - Bodenbelag z.B. Terrazzo
- 2 - Zement-Heizestrich
- 3 - Ausgleichsschüttung z.B. Fermacell
- 4 - STB-Decke + Bauwerksabdichtung
- 5 - Perimeterdämmung z.B. XPS
- 6 - Kapillarbrechende Schicht z.B. Kies



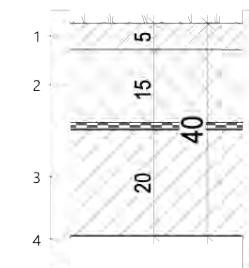
- 1 - Bodenbelag z.B. Terrazzo
- 2 - Zement-Heizestrich
- 3 - Ausgleichsschüttung z.B. Fermacell
- 4 - STB-Decke + Bauwerksabdichtung
- 5 - Perimeterdämmung z.B. XPS
- 6 - Kapillarbrechende Schicht z.B. Kies



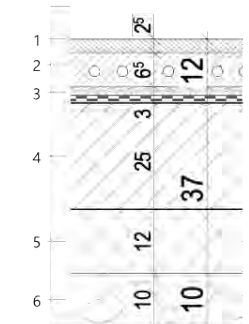
FENSTERDETAILS 01 LOD 1:10



- 1 - Vorgehängtes Wellblech, hinterlüftet
- 2 - MDF
- 3 - Holzständerwerk mit Mineralwolle
- 4 - 2 x 5mm OSB-Schalung, geformt
- 5 - Installationsebene mit Mineralwolle
- 6 - Gipsfaserplatte mit Lehmputz



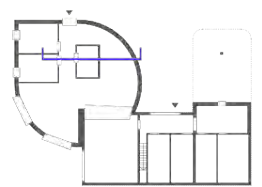
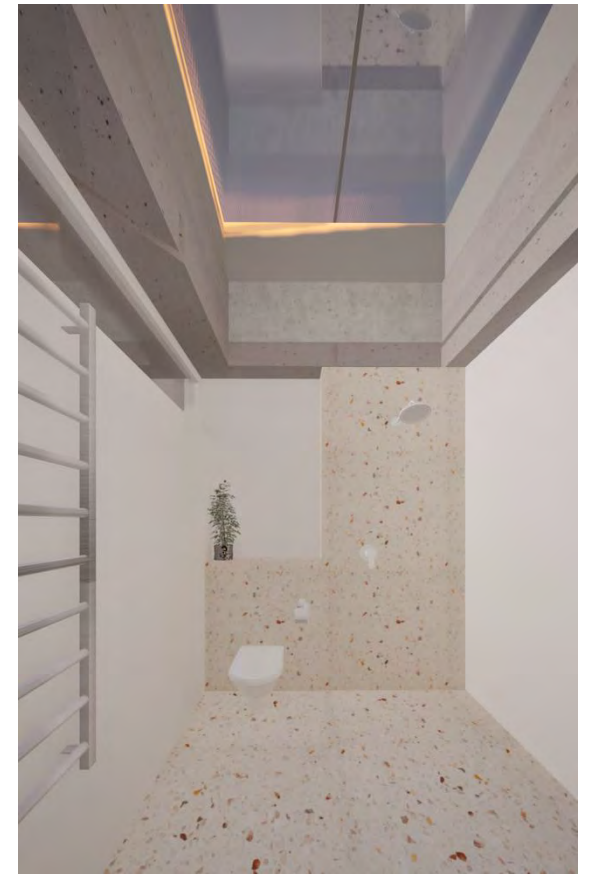
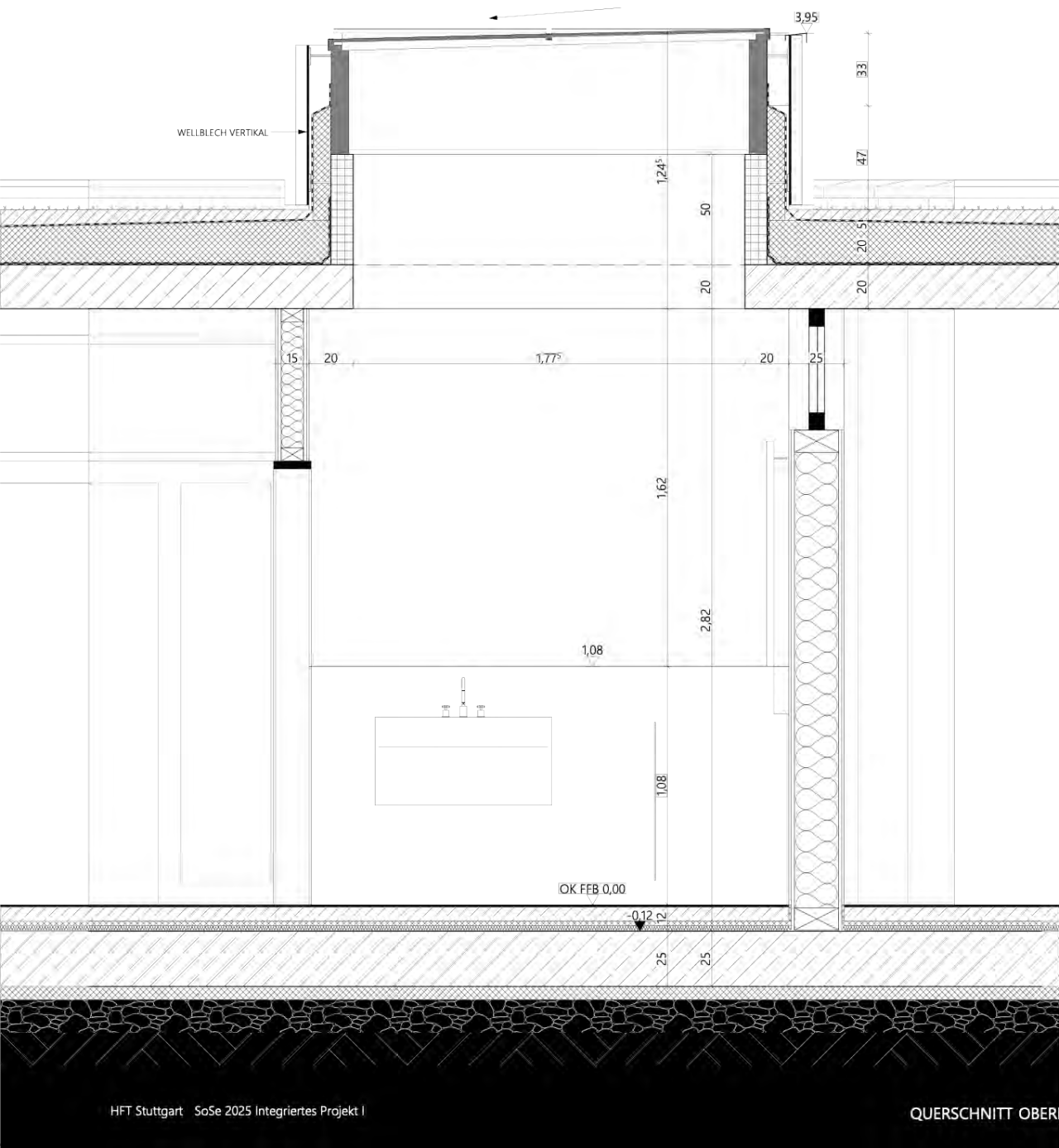
- 1 - Kiesschüttung
- 2 - XPS-Dämmplatten
- 3 - STB-Decke + Bauwerksabdichtung
- 4 - Sichtbetonoberfläche

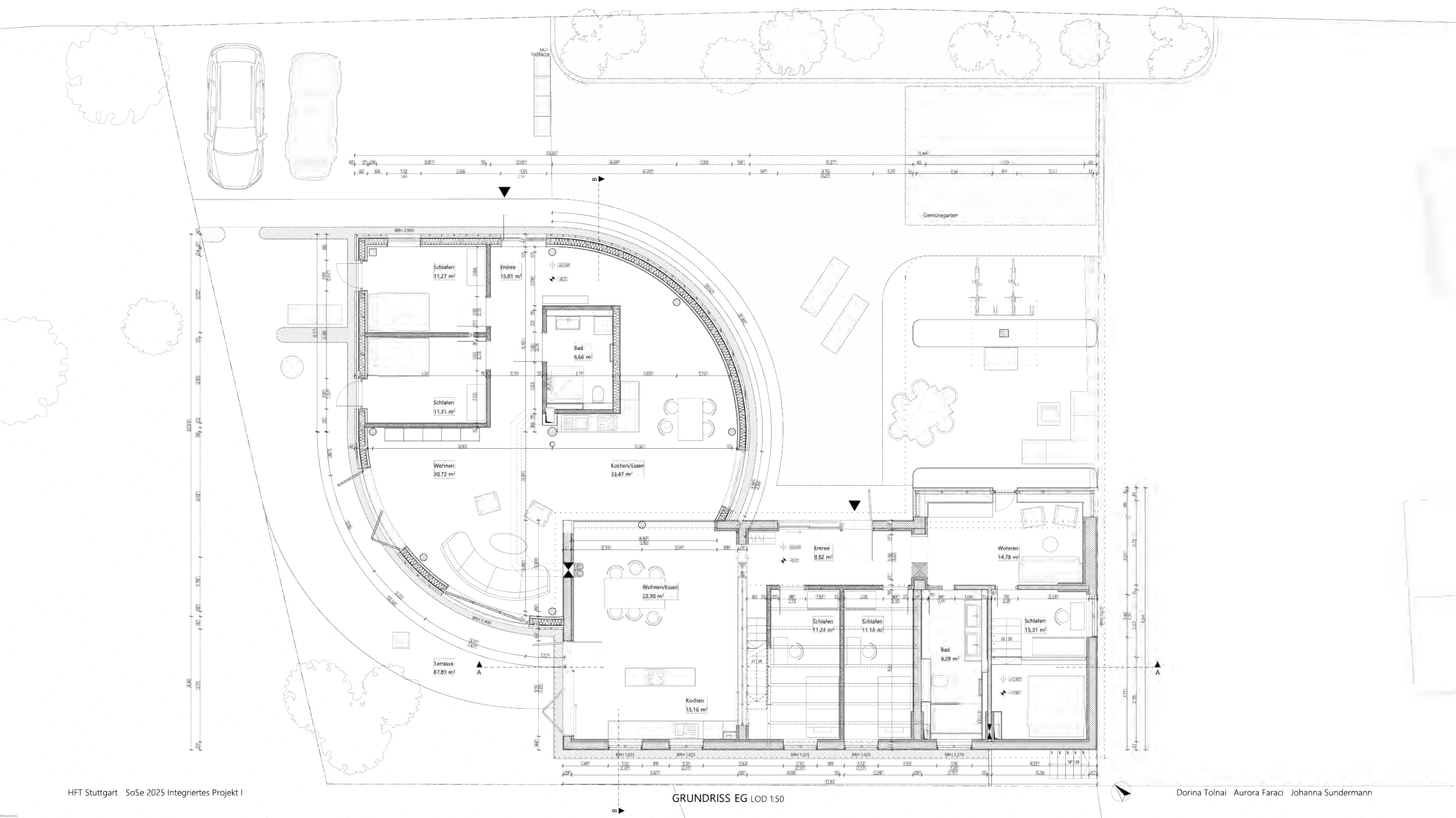


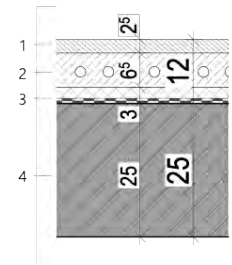
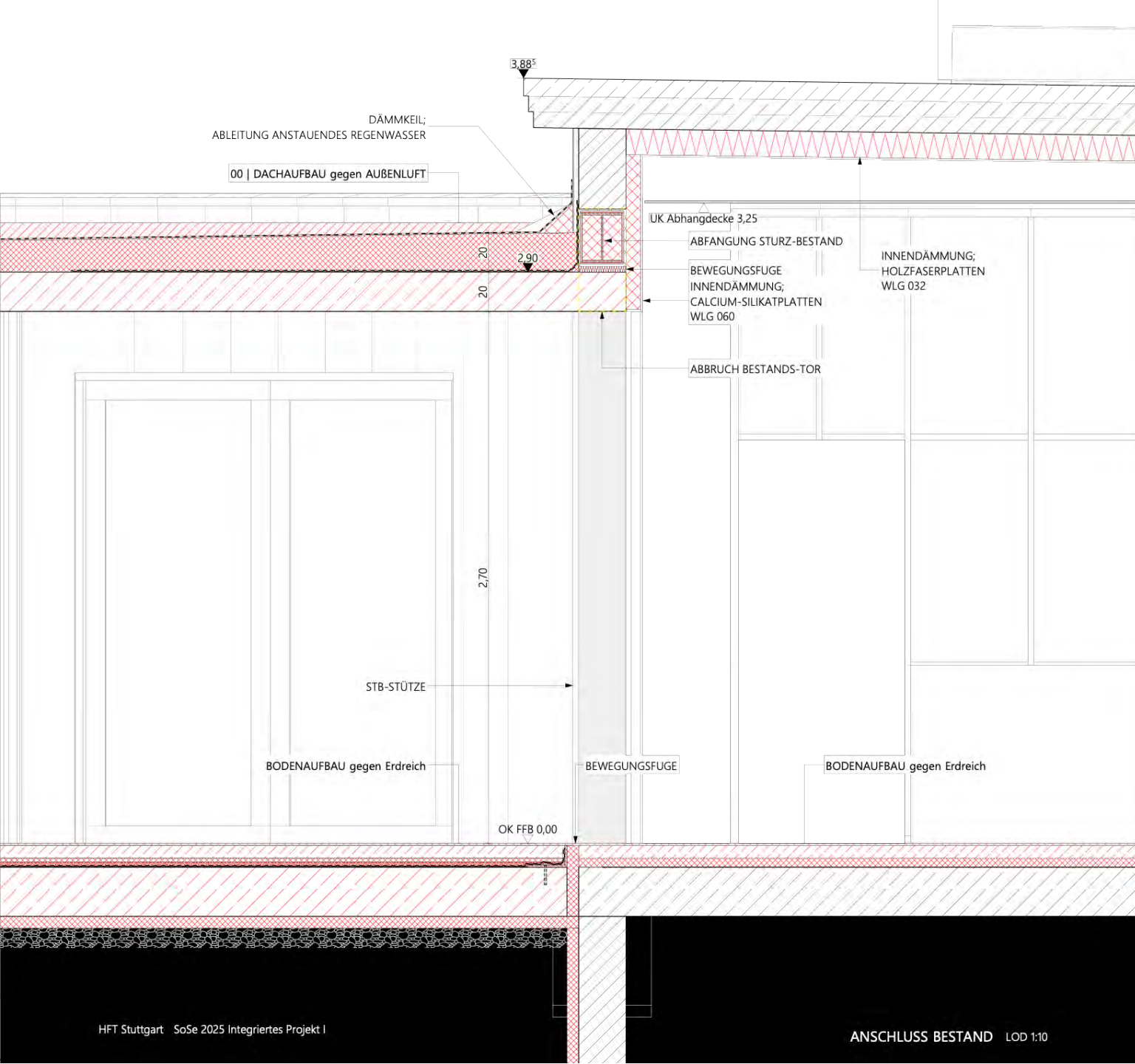
- 1 - Bodenbelag z.B. Terrazzo
- 2 - Zement-Heizestrich
- 3 - Ausgleichsschüttung z.B. Fermacell
- 4 - STB-Decke + Bauwerksabdichtung
- 5 - Perimeterdämmung z.B. XPS
- 6 - KapillARBrechende Schicht z.B. Kies



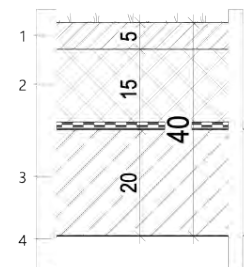




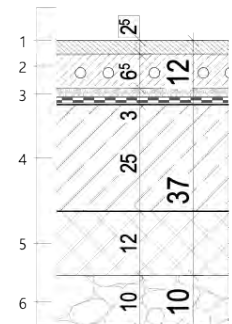




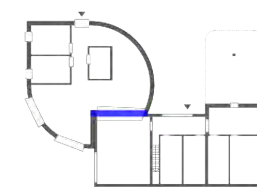
- 1 - Bodenbelag z.B. Terrazzo
 1 - Zement-Heizestrich
 2 - Dämmung z.B. XPS
 3 - BESTAND: STB-Decke

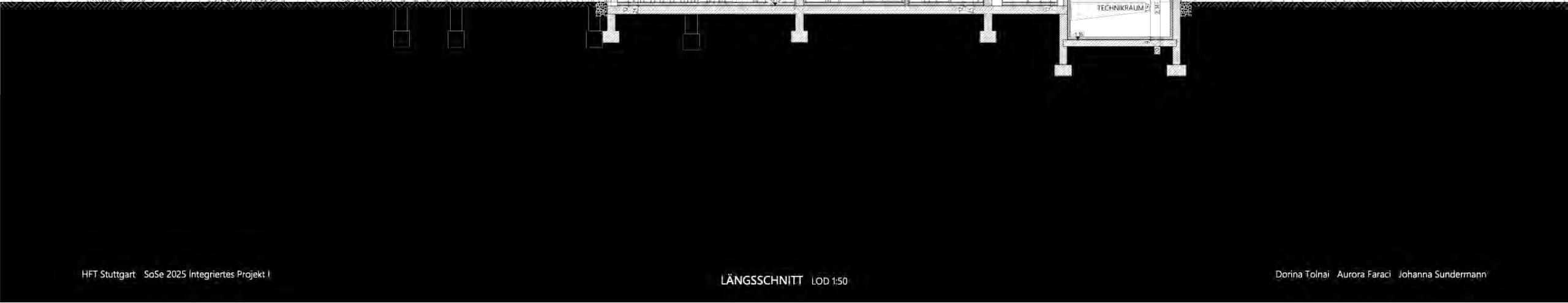


- 1 - Kiesschüttung
 2 - XPS-Dämmplatten
 3 - STB-Decke + Bauwerksabdichtung
 4 - Sichtbetonoberfläche

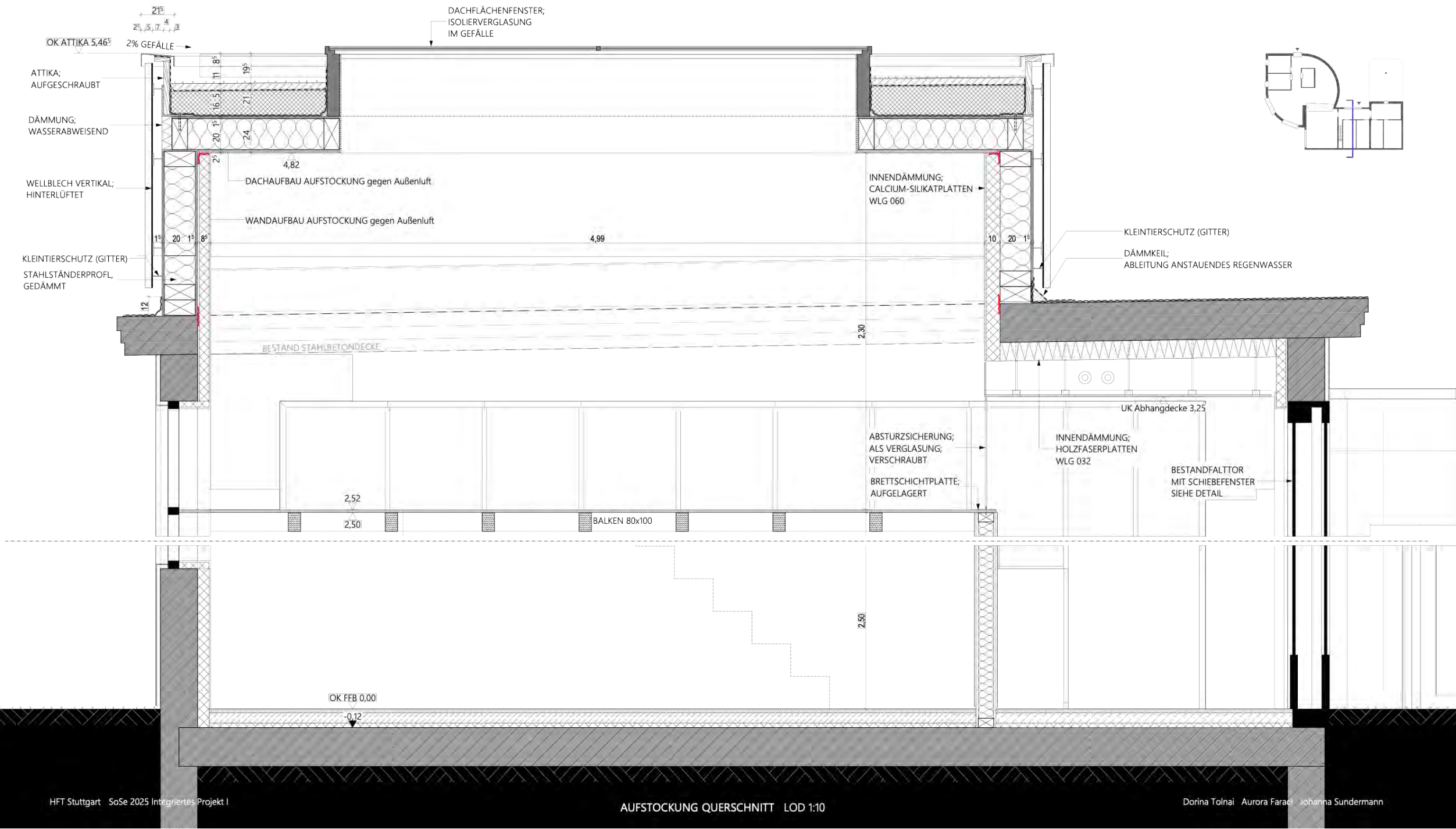


- 1 - Bodenbelag z.B. Terrazzo
 2 - Zement-Heizestrich
 3 - Ausgleichsschüttung z.B. Fermacell
 4 - STB-Decke + Bauwerksabdichtung
 5 - Perimeterdämmung z.B. XPS
 6 - Kapillarbrechende Schicht z.B. Kies

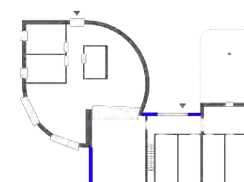
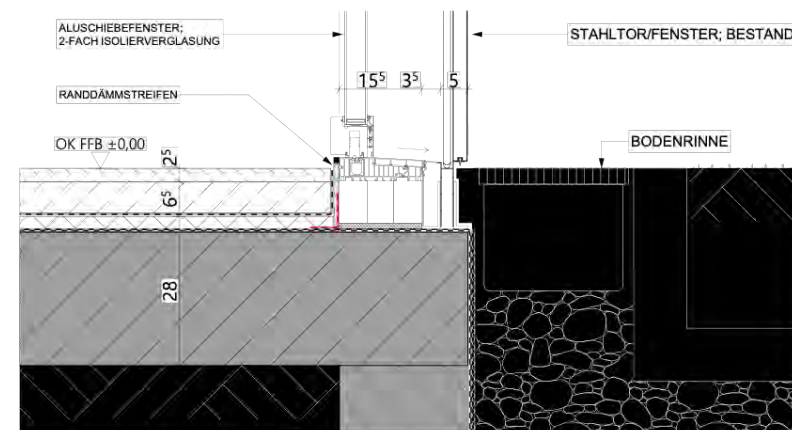
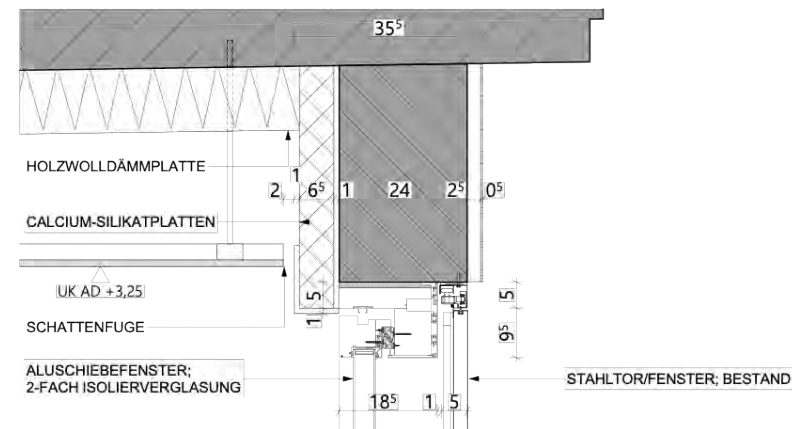
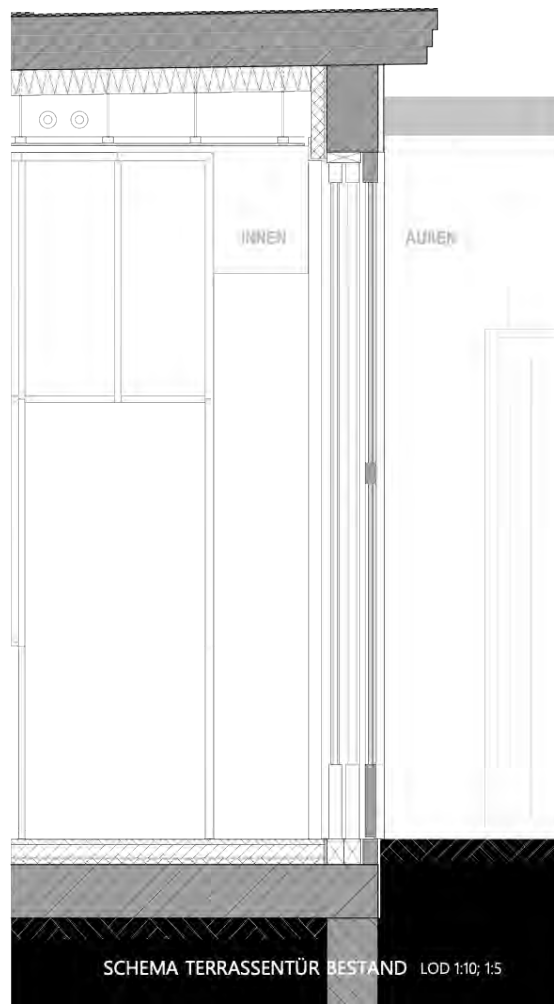
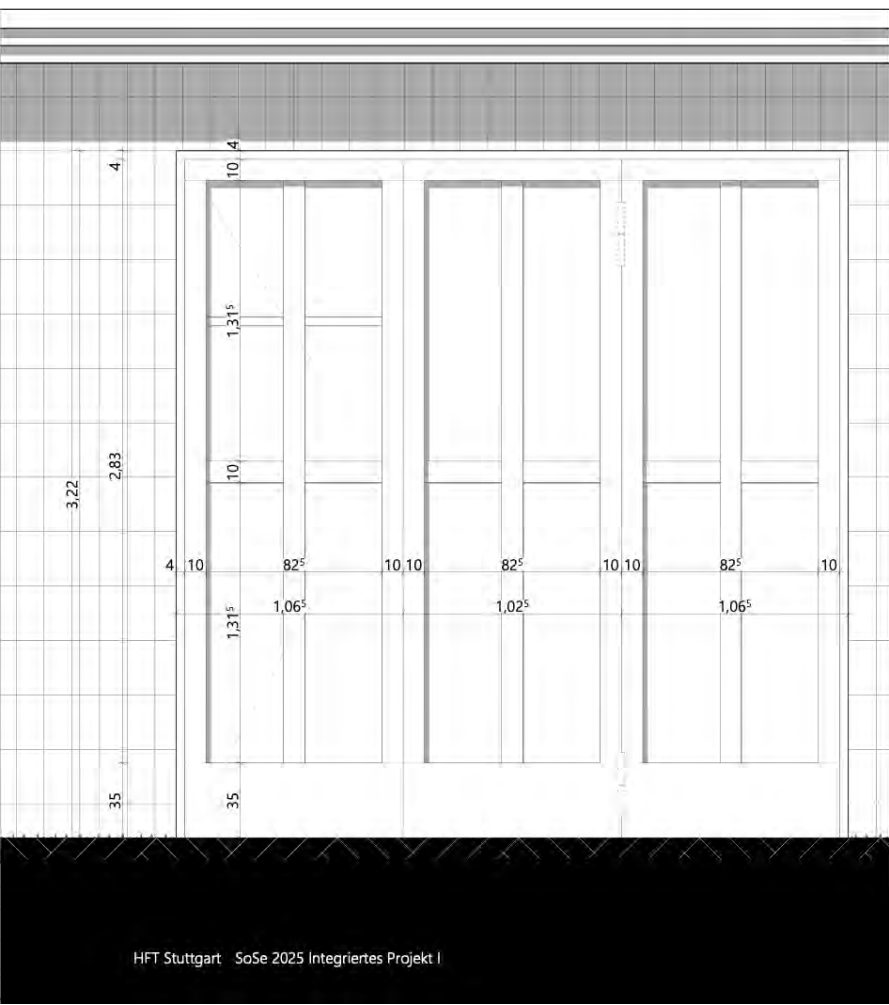
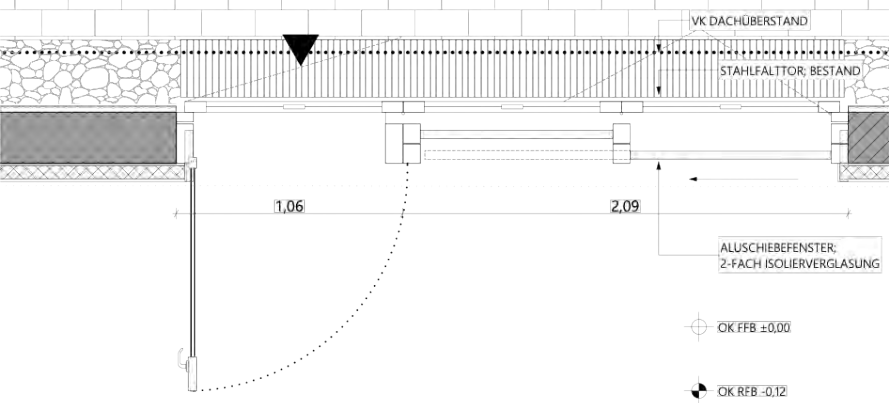


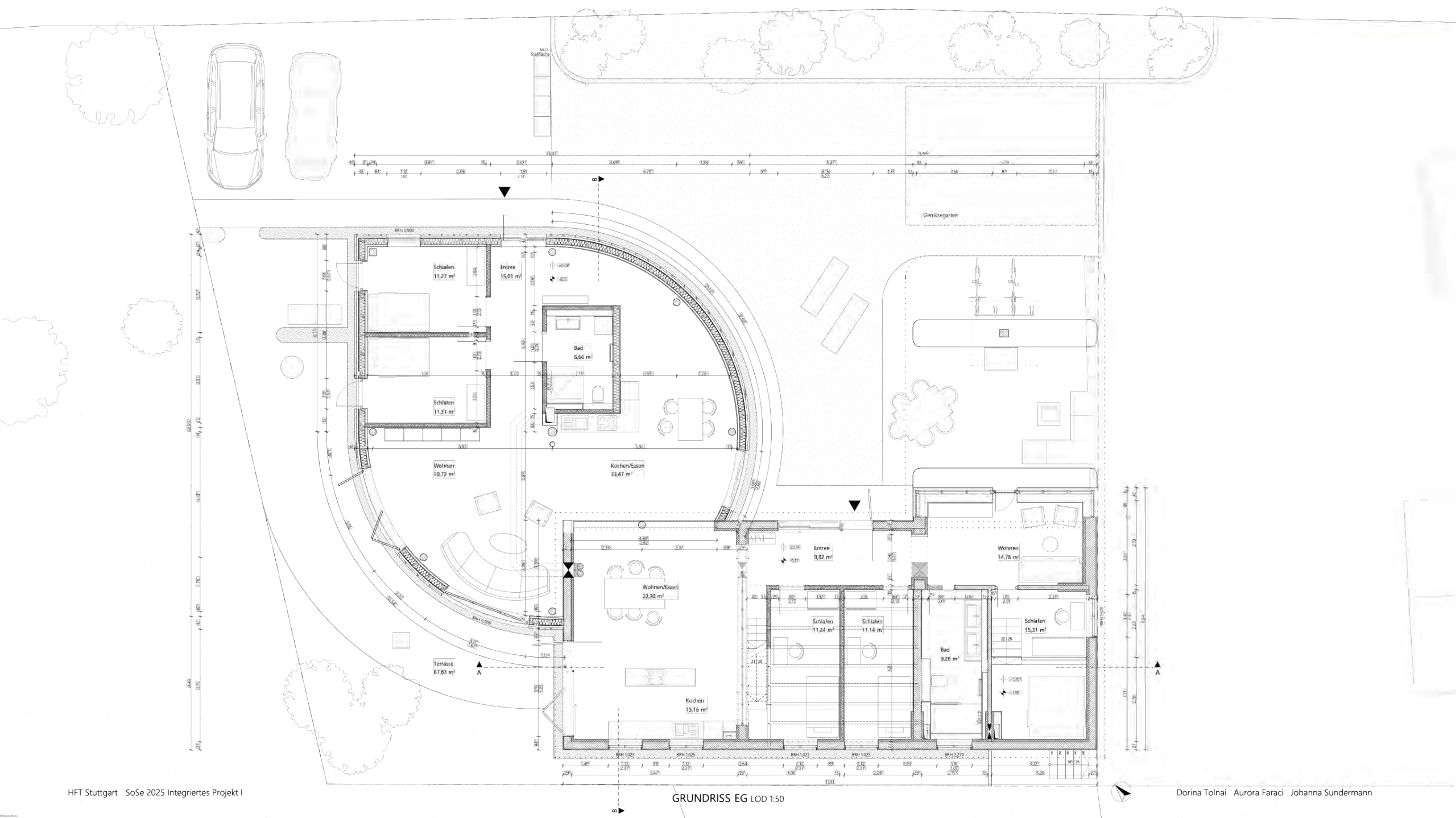


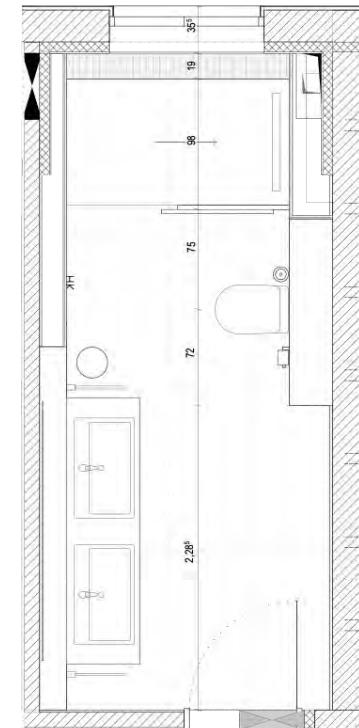
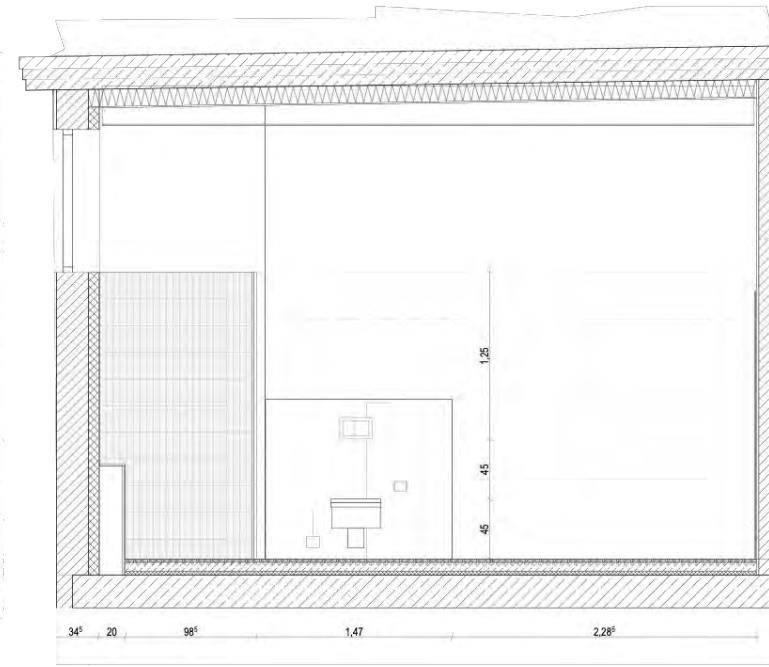
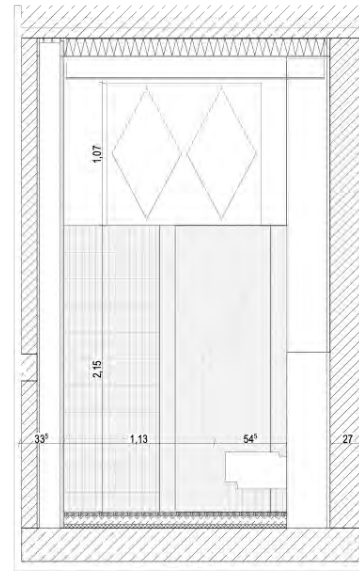
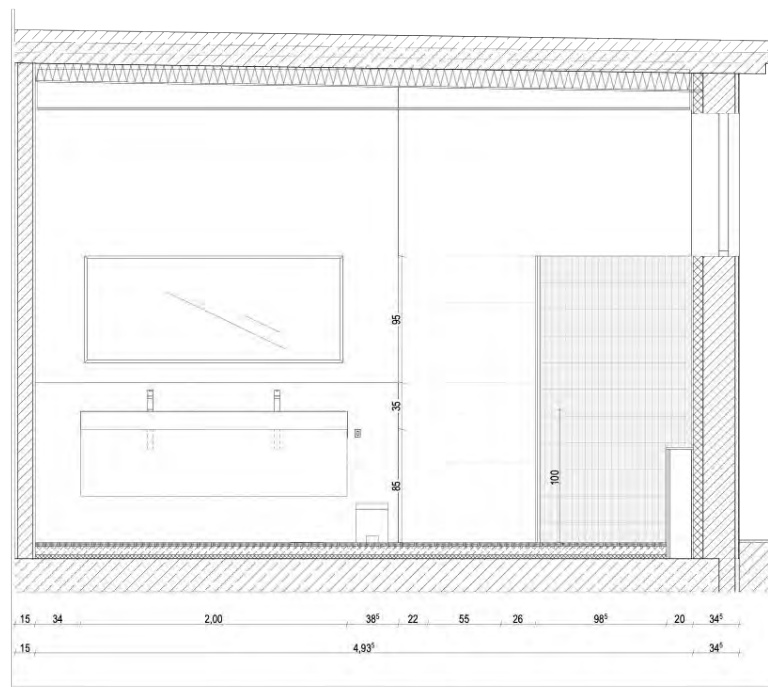








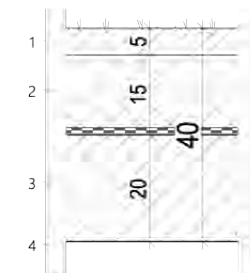
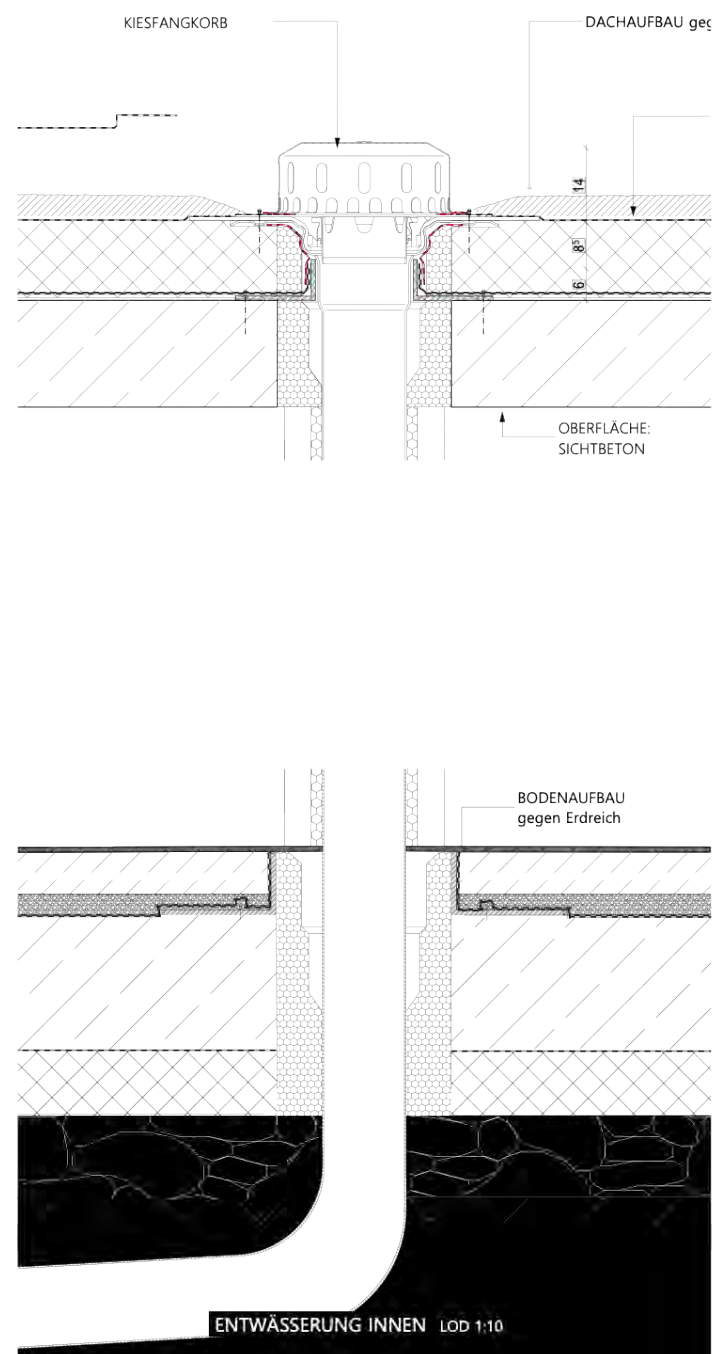
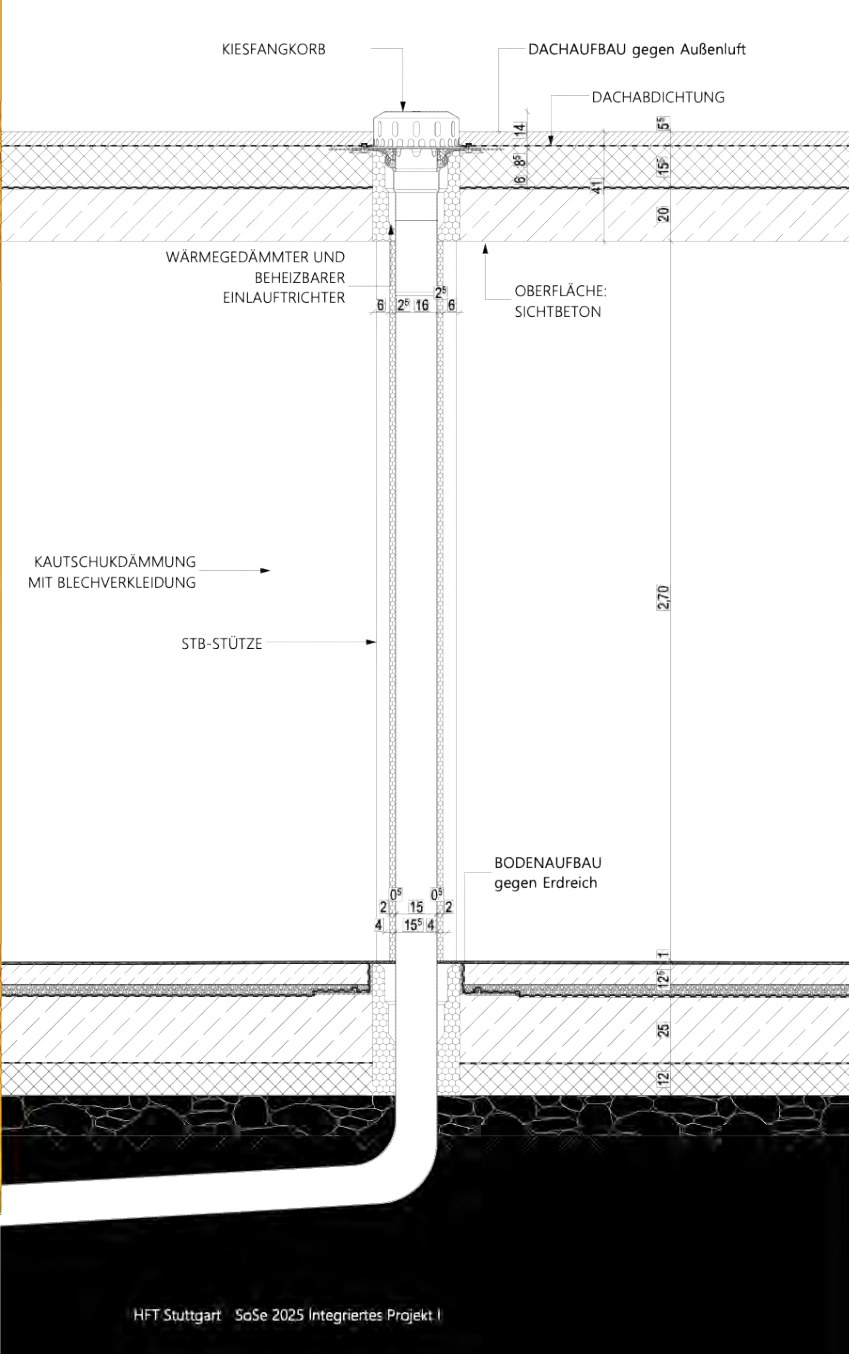






-P-

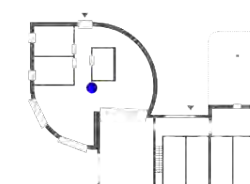


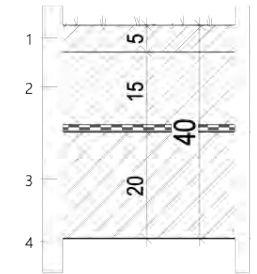
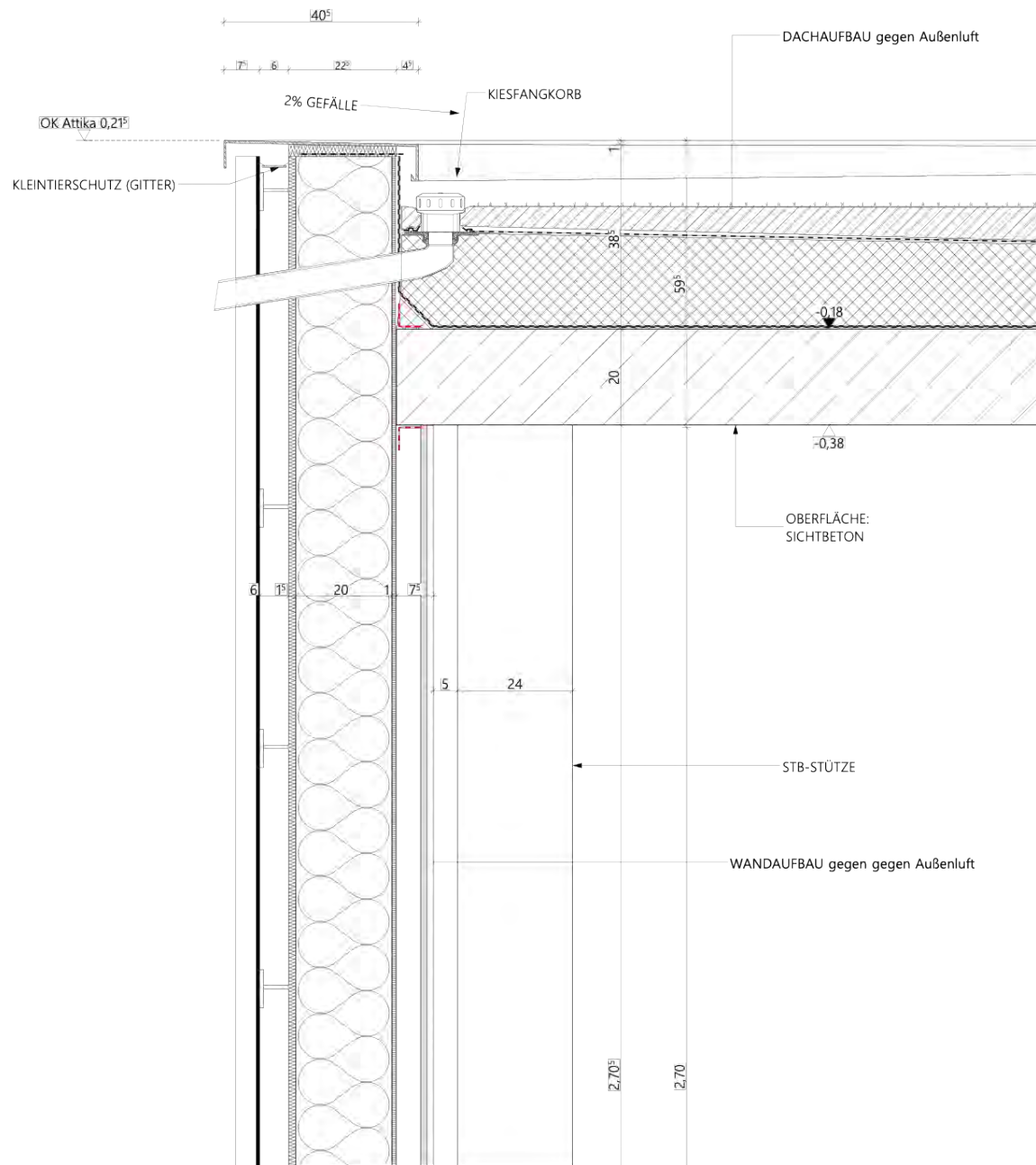


- 1 - Kiesschüttung
- 2 - XPS-Dämmplatten
- 3 - STB-Decke + Bauwerksabdichtung
- 4 - Sichtbetonoberfläche

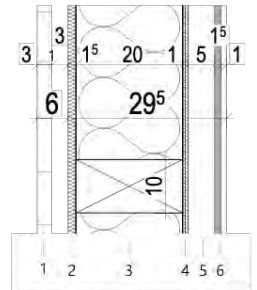


- 1 - Bodenbelag z.B. Terrazzo
- 2 - Zement-Heizestrich
- 3 - Ausgleichsschüttung z.B. Fermacell
- 4 - STB-Decke + Bauwerksabdichtung
- 5 - Perimeterdämmung z.B. XPS
- 6 - Kapillarbrechende Schicht z.B. Kies





- 1 - Kiesschüttung
- 2 - XPS-Dämmplatten
- 3 - STB-Decke + Bauwerksabdichtung
- 4 - Sichtbetonoberfläche



- 1 - Vorgehängtes Wellblech, hinterlüftet
- 2 - MDF
- 3 - Holzständerwerk mit Mineralwolle
- 4 - 2 x 5mm OSB-Schalung, geformt
- 5 - Installationsebene mit Mineralwolle
- 6 - Gipsfaserplatte mit Lehmputz

