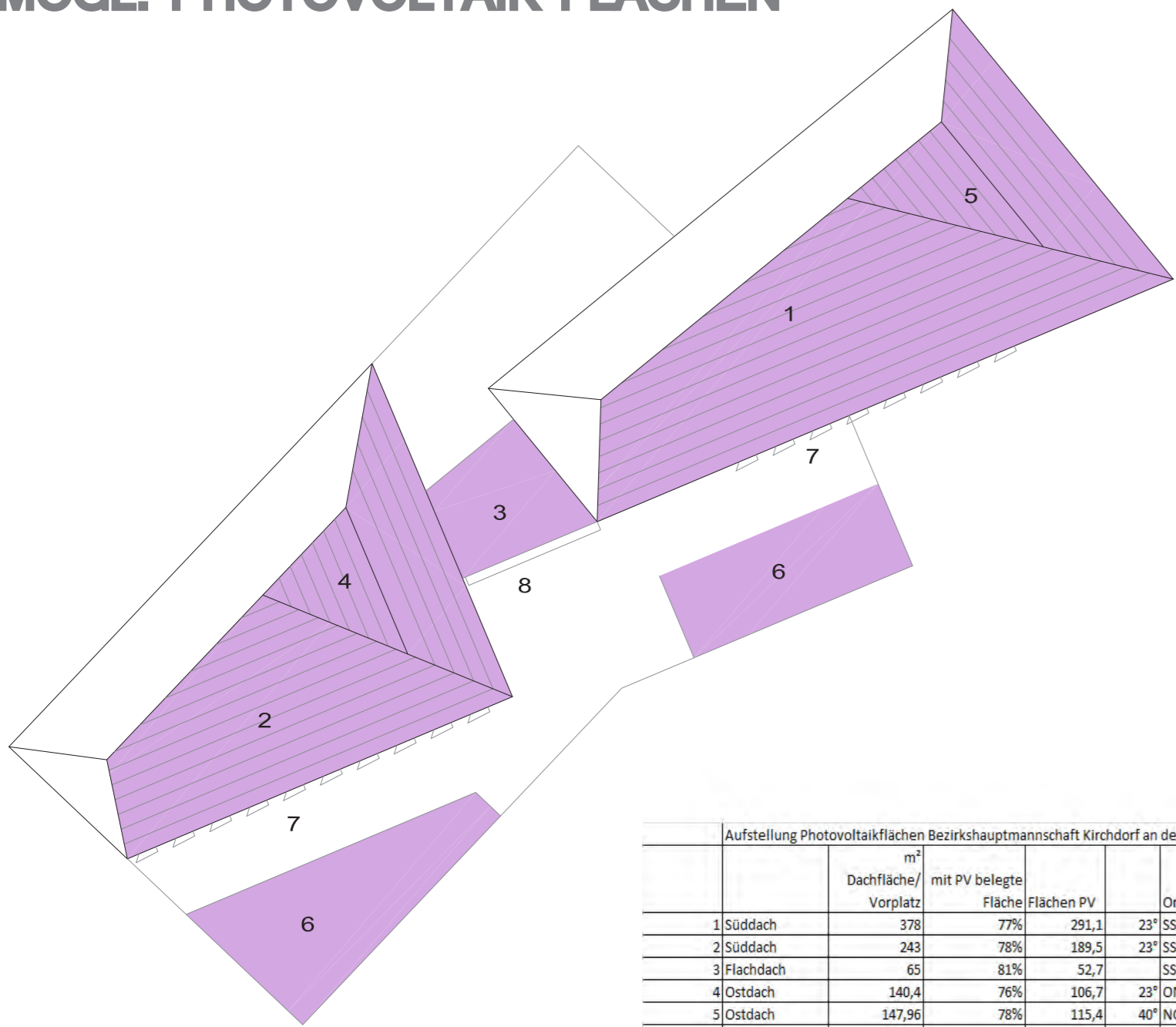
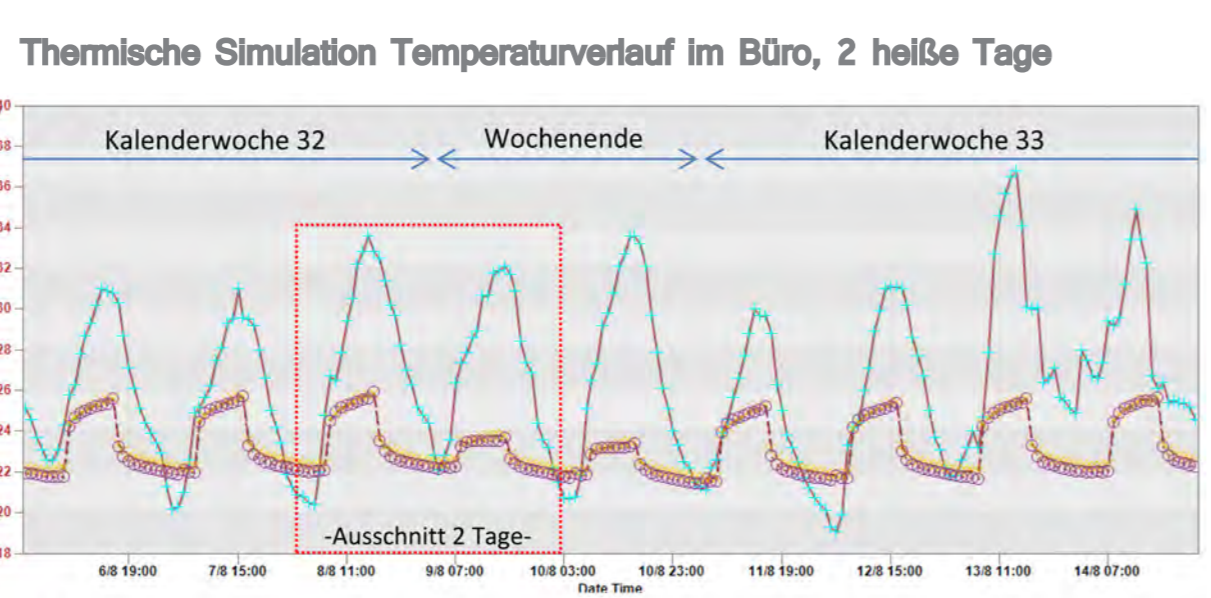
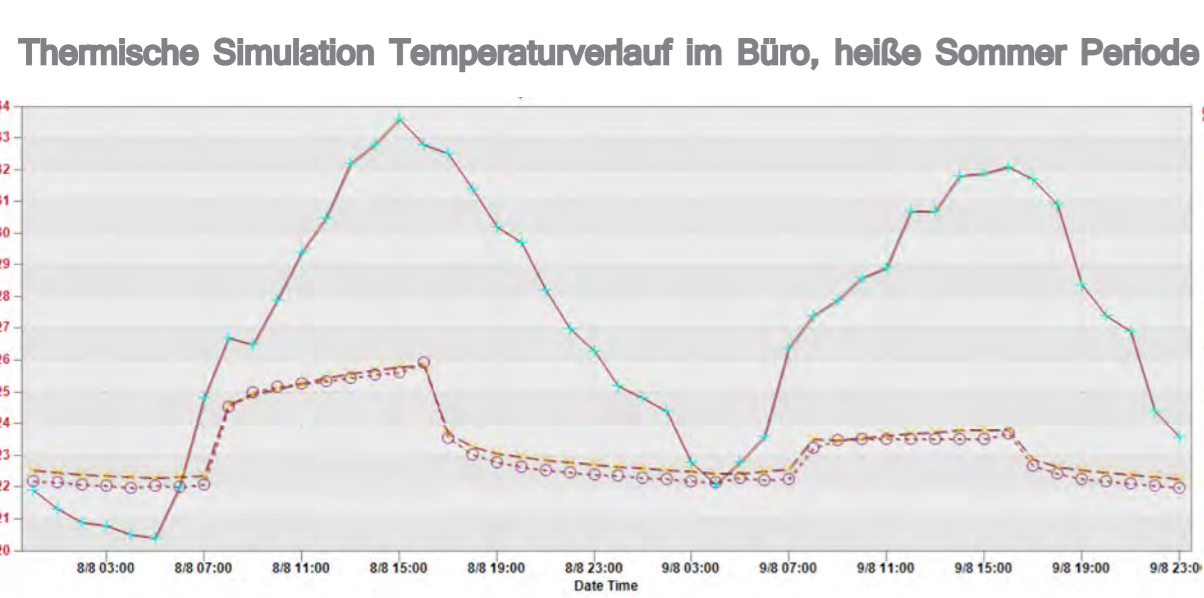
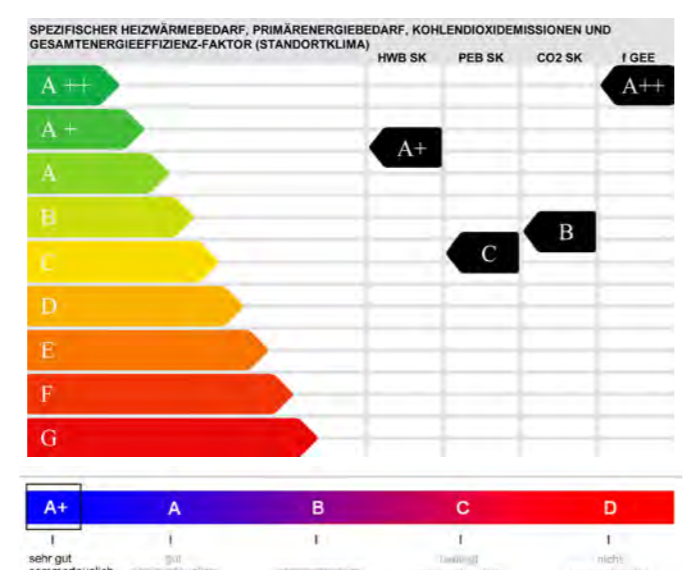
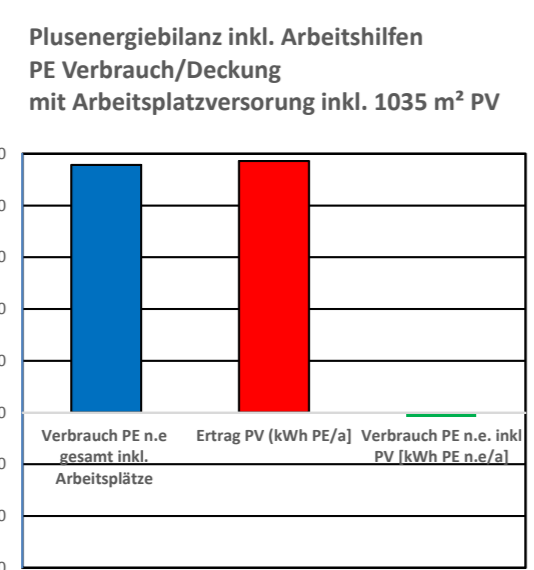
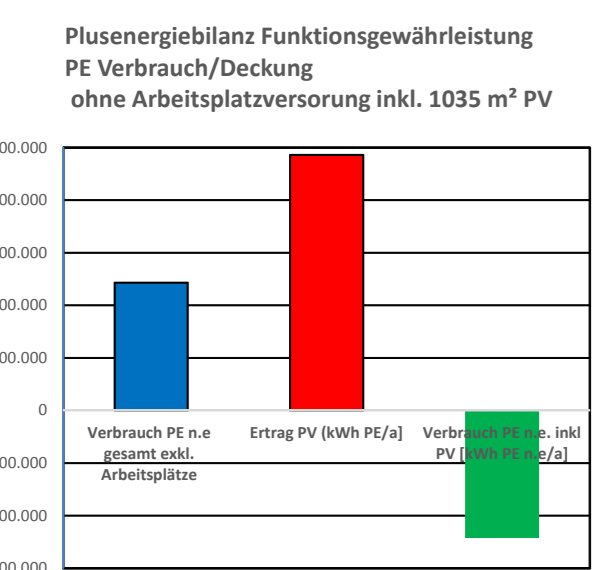


MÖGL. PHOTOVOLTAIK FLÄCHEN



Aufteilung	Fläche (m²)	mit PV (ausgelegt) (m²)	Effizienz (kWh/m²/Jahr)	Ertrag (kWh/Jahr)	Abstrahlung (kWh/m²/Jahr)
Bürofläche	378	27%	271,11	227.050	5582,4
Zwischendeckung	248	7%	238,32	227.050	5582,4
Fachbereich	40	81%	15,7	500	88%
Konferenz	148,4	3%	136,6	227.050	5582,4
Restfläche	147,94	3%	133,4	427.050	5582,4
gPV-Taste	200	100%	200,0	35	37
Zwischendeckung PV	25,3	100%	32,0	37	37
Bründchen Priel	54	100%	54,0	37	37
Summe	1351,94	100%	1351,4	200	100%



■ Aussentemperatur (°C)
■ Resultierende Temperatur: Einzelbüro Süd-West (13,5 m²)
■ Resultierende Temperatur: Doppelbüro Süd-Ost (20,0 m²)



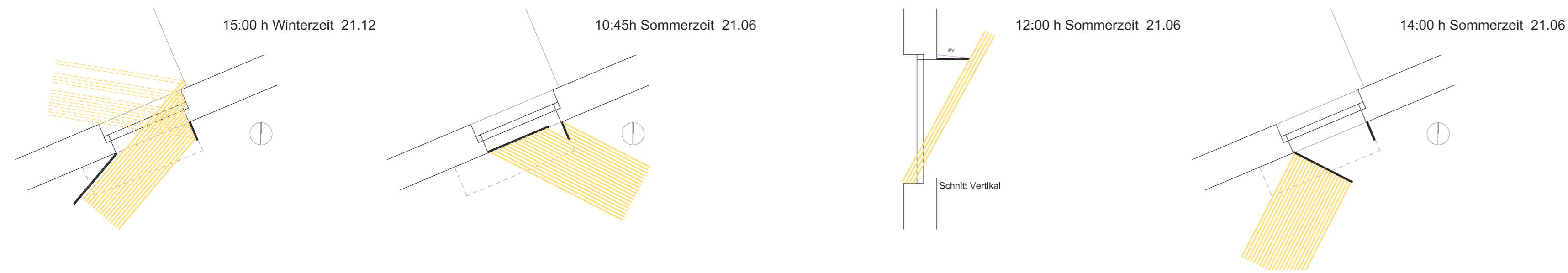
ANSICHT SÜD SÜD OST 1:200



ANSICHT NORD WEST 1:200

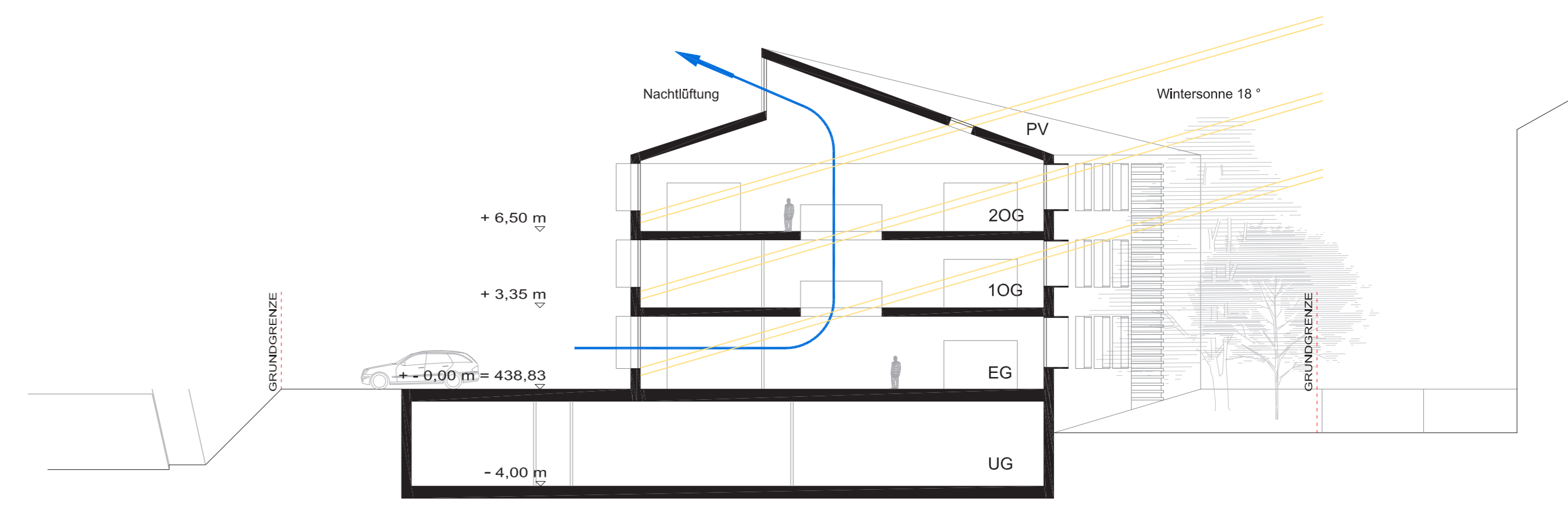
Besonnung im Winter

Verschattung im Sommer



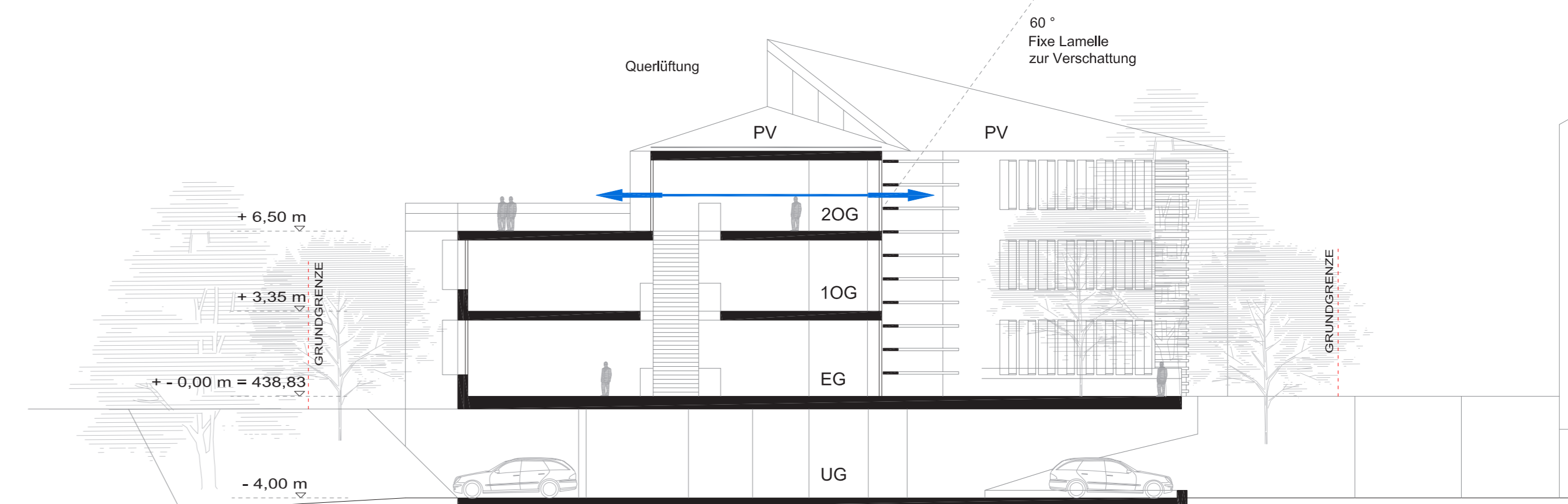
ANSICHT NORD OST 1:200

1. OBERGESCHOSS 1:200

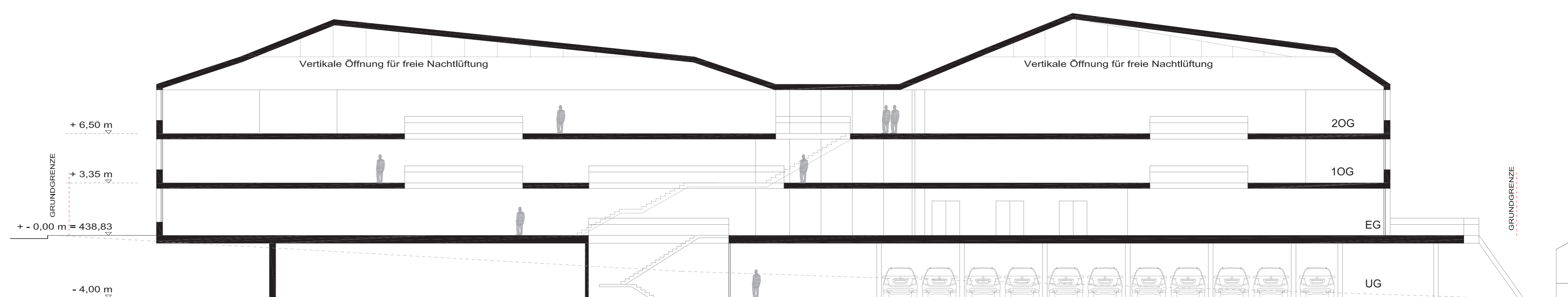


SCHNITT C 1:200

2. OBERGESCHOSS 1:200



SCHNITT B 1:200



SCHNITT A 1:200

