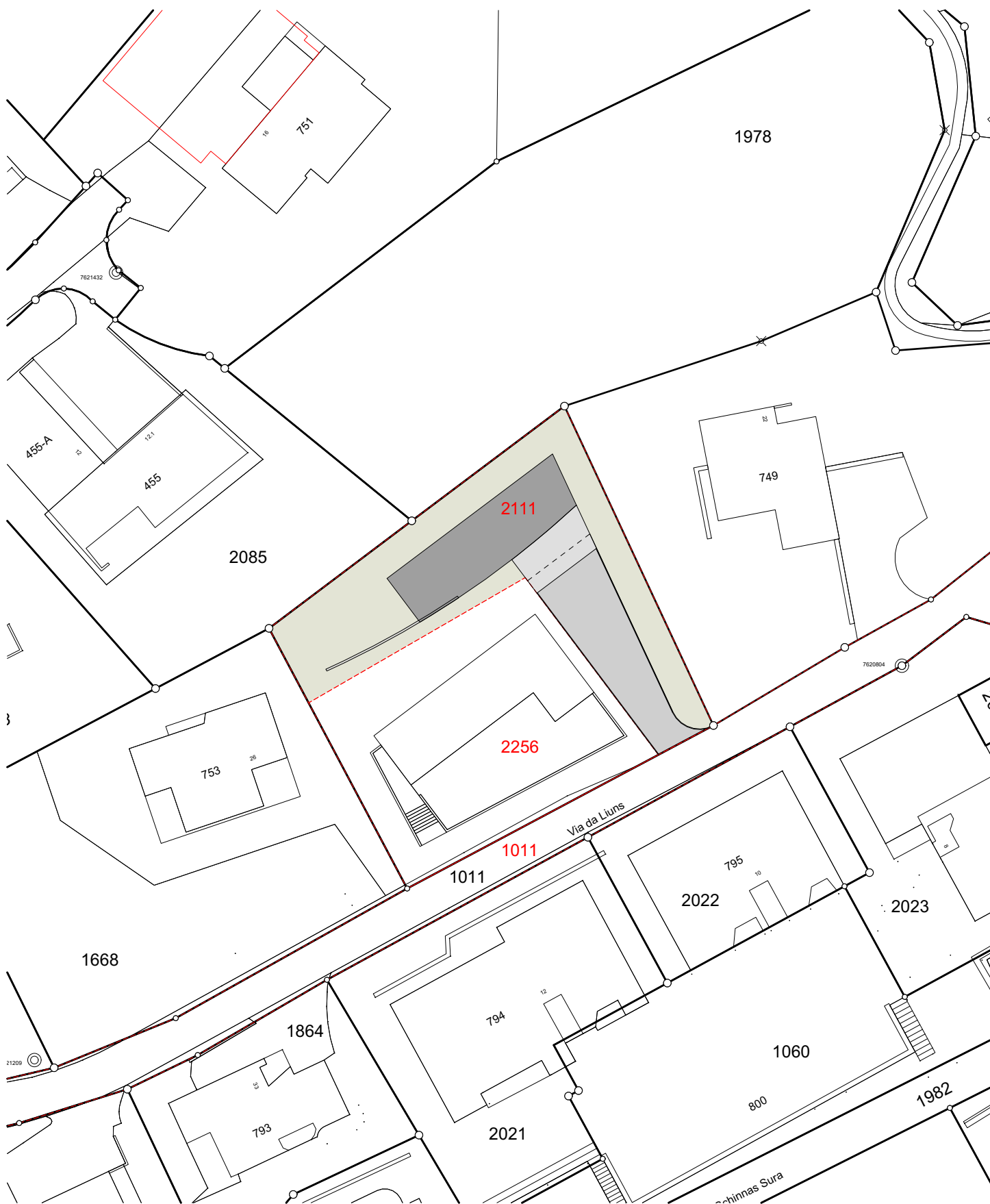
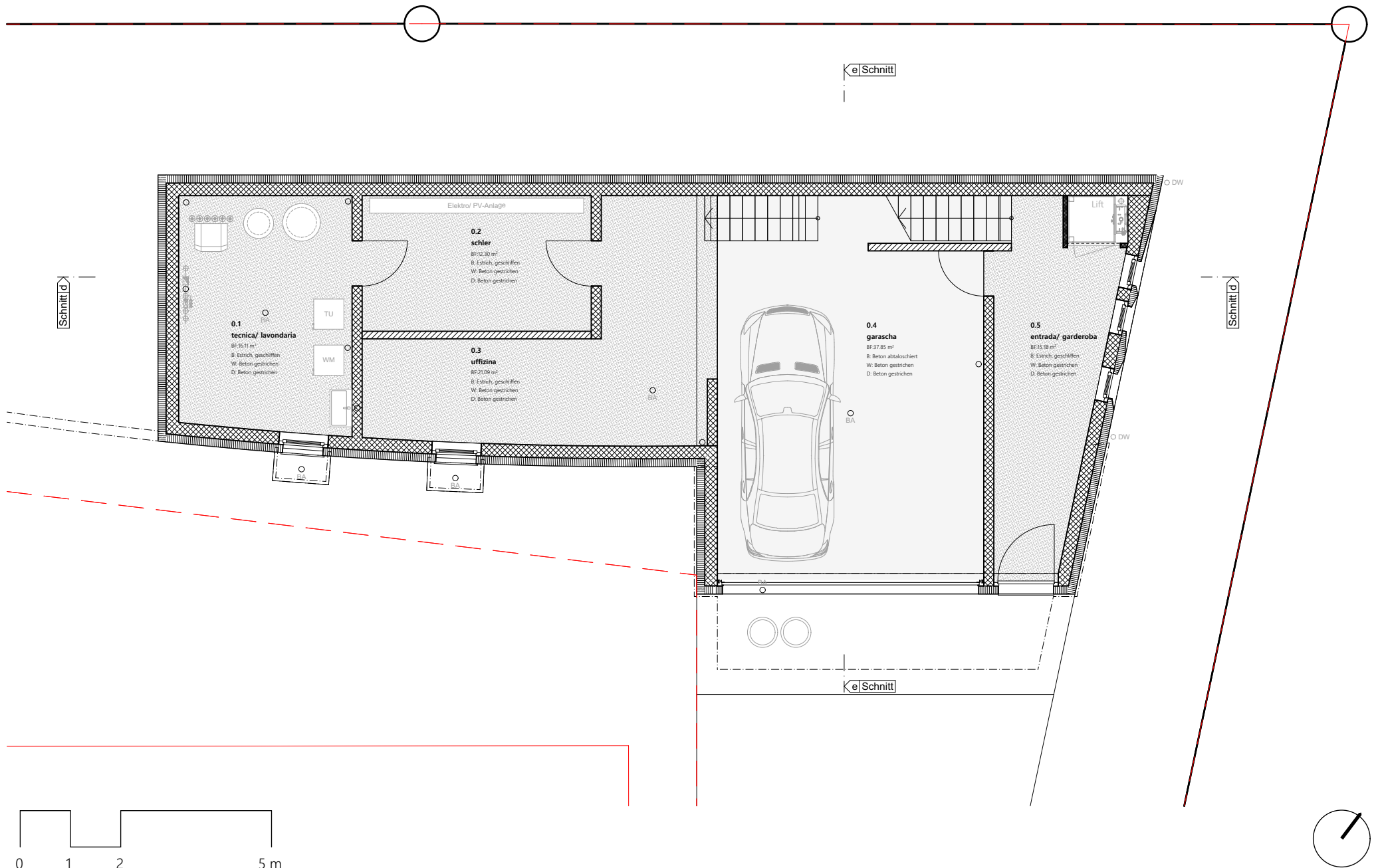


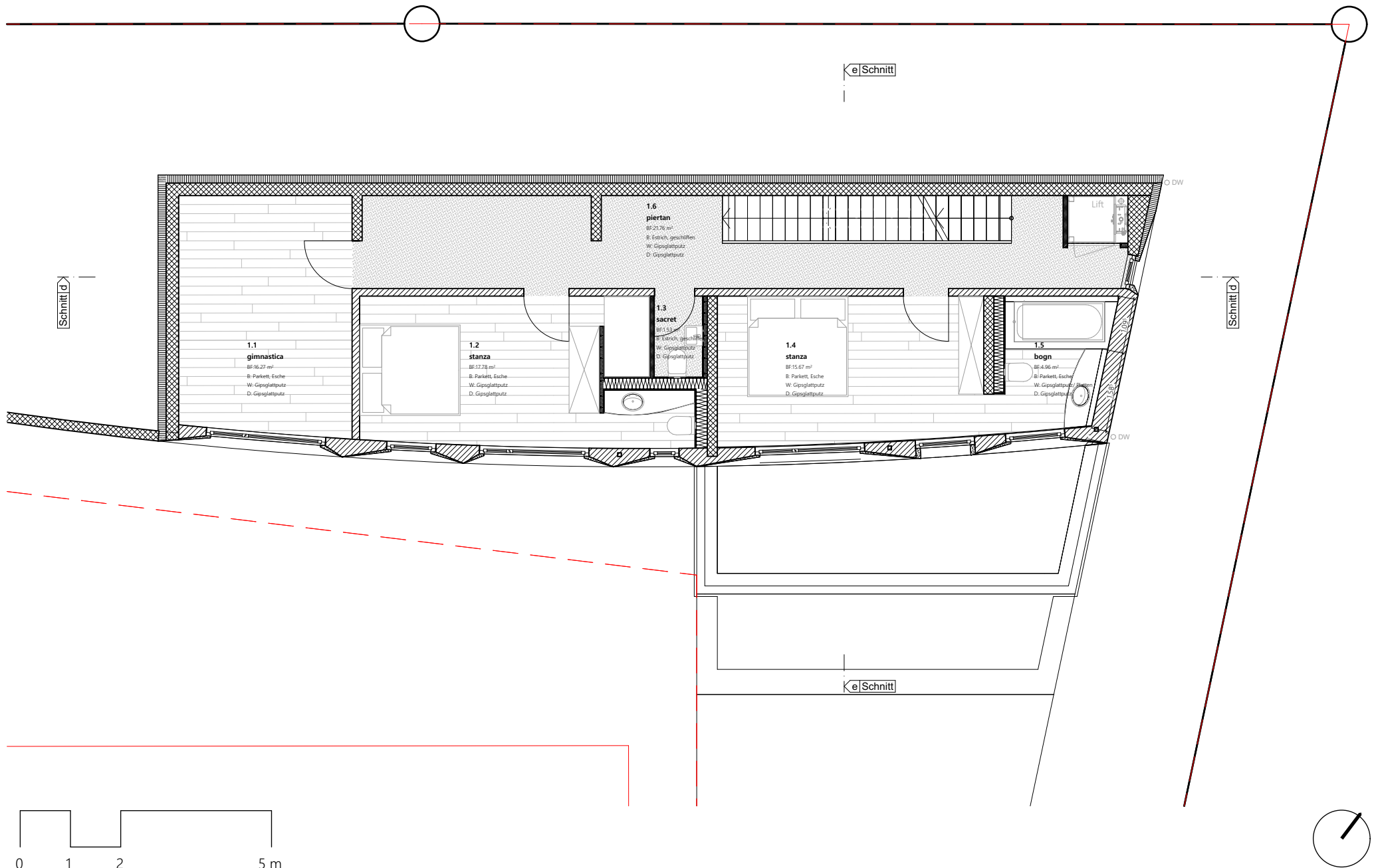


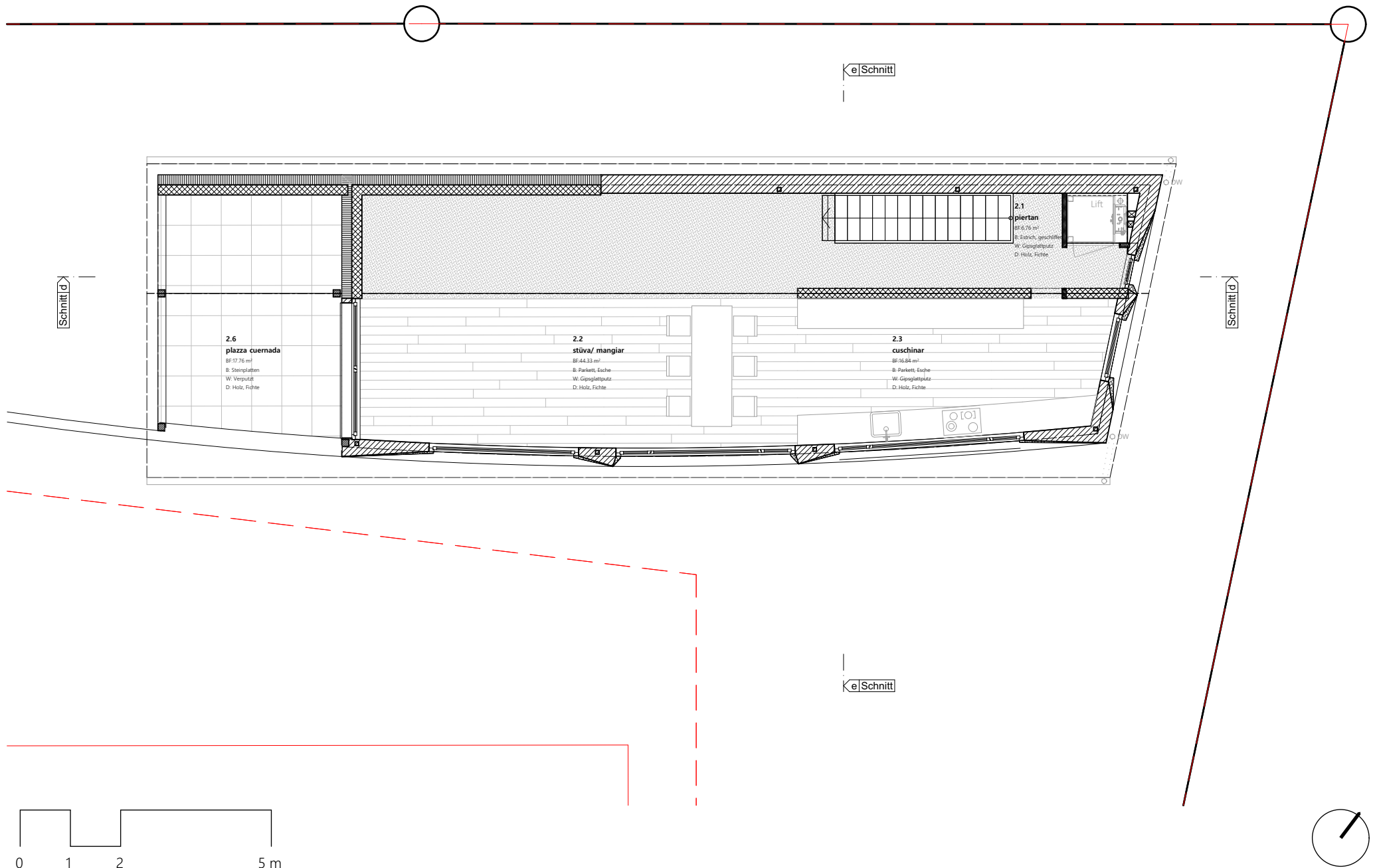
chasa 1+ 2 parcella 2111  
 patruns da fabrica  
 adrian viletta & christina pellegrini  
 tof 455  
 7550 scuol

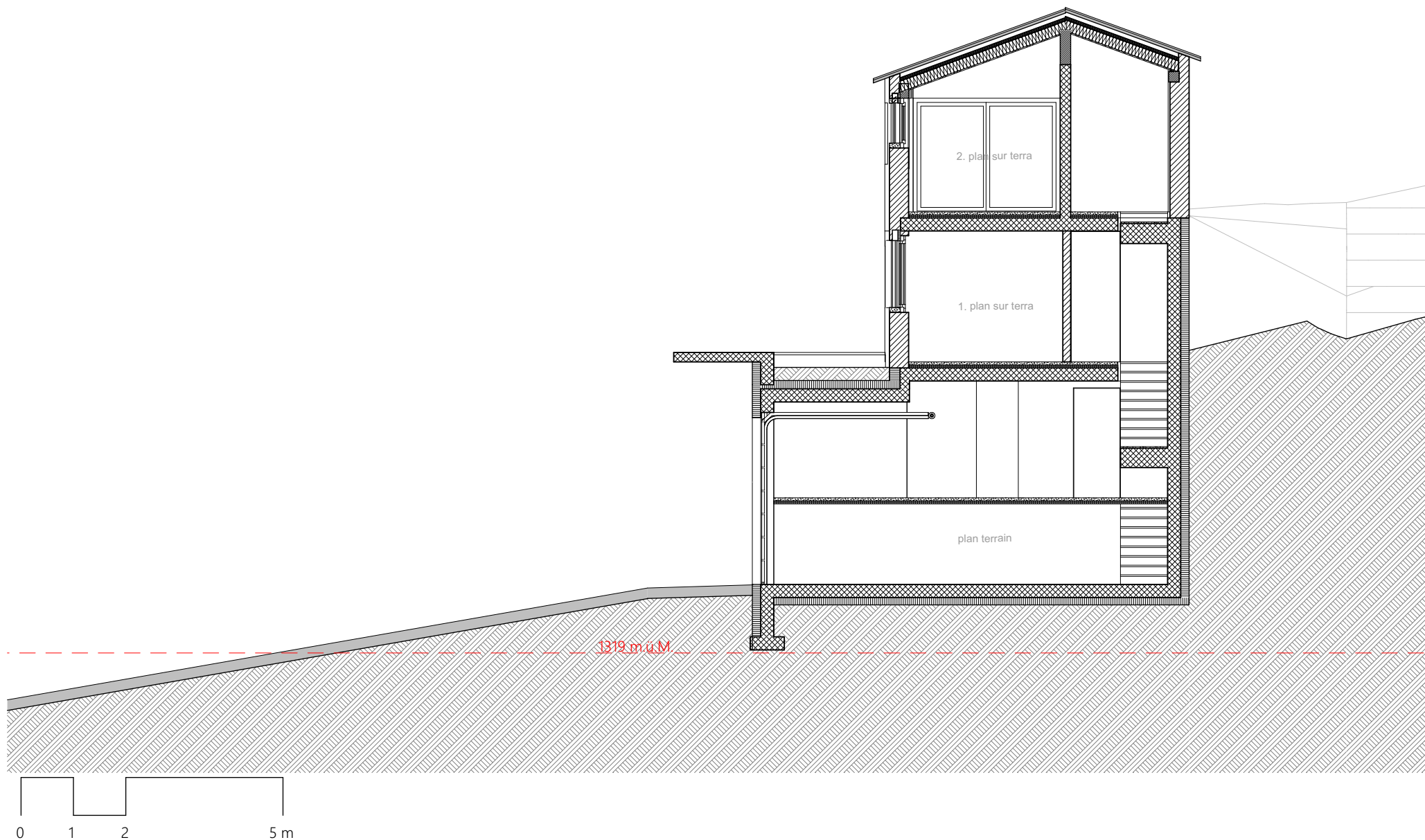
architekt  
 teodor biert  
 hotel schweizerhof  
 postfach 51  
 7550 scuol

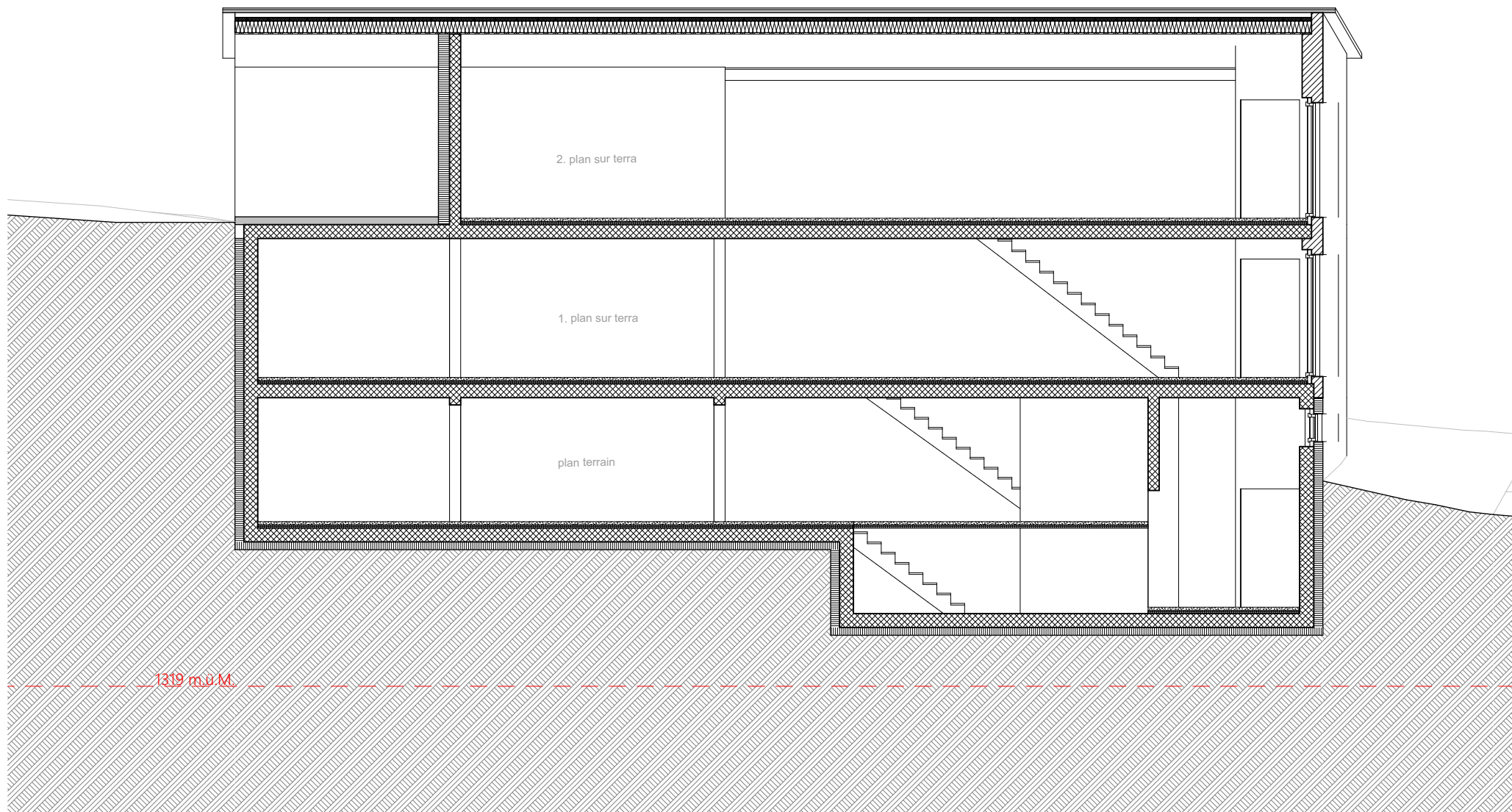
1:500  
 23.03.2026









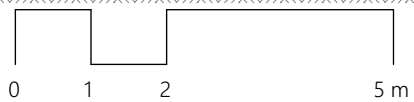
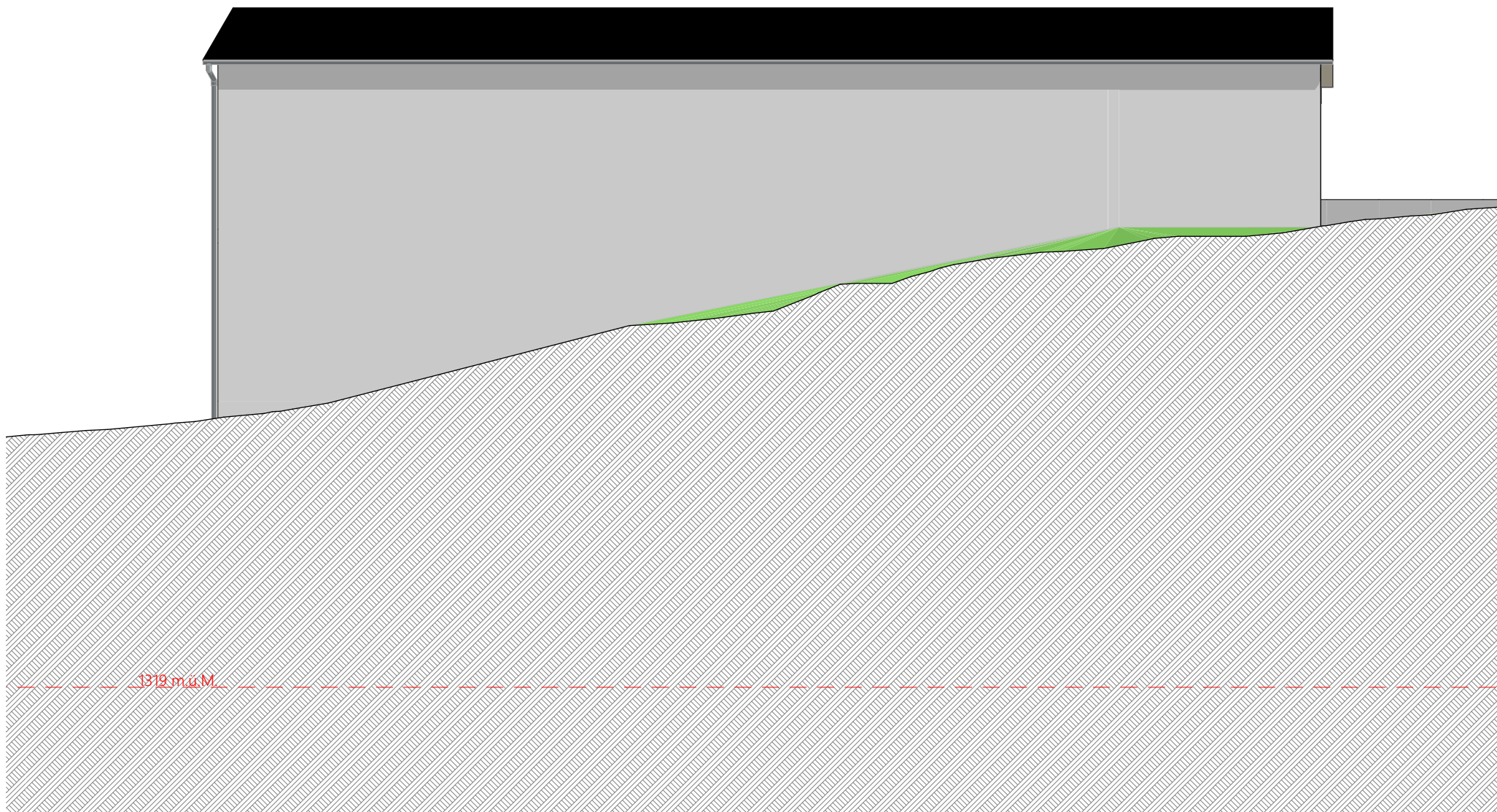




0 1 2 5 m

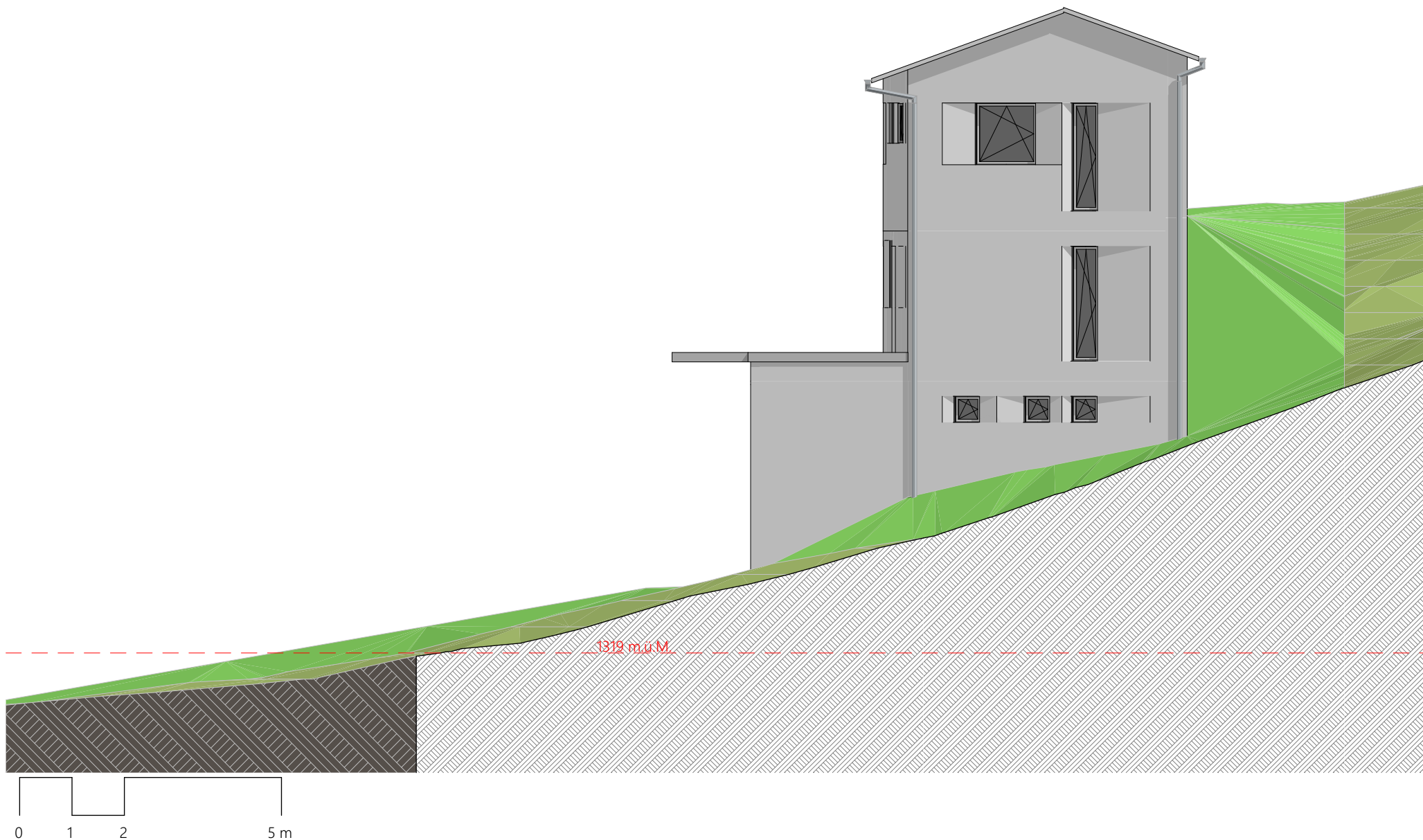
proget liuns 2111, ch-7550 scuol  
Ausführung | fatschadas chasa II süd

Datum 23.03.2026 | Format A4 | Mst. 1:100 | Gez: ser  
Plan Nr. 0000.51.4154.1



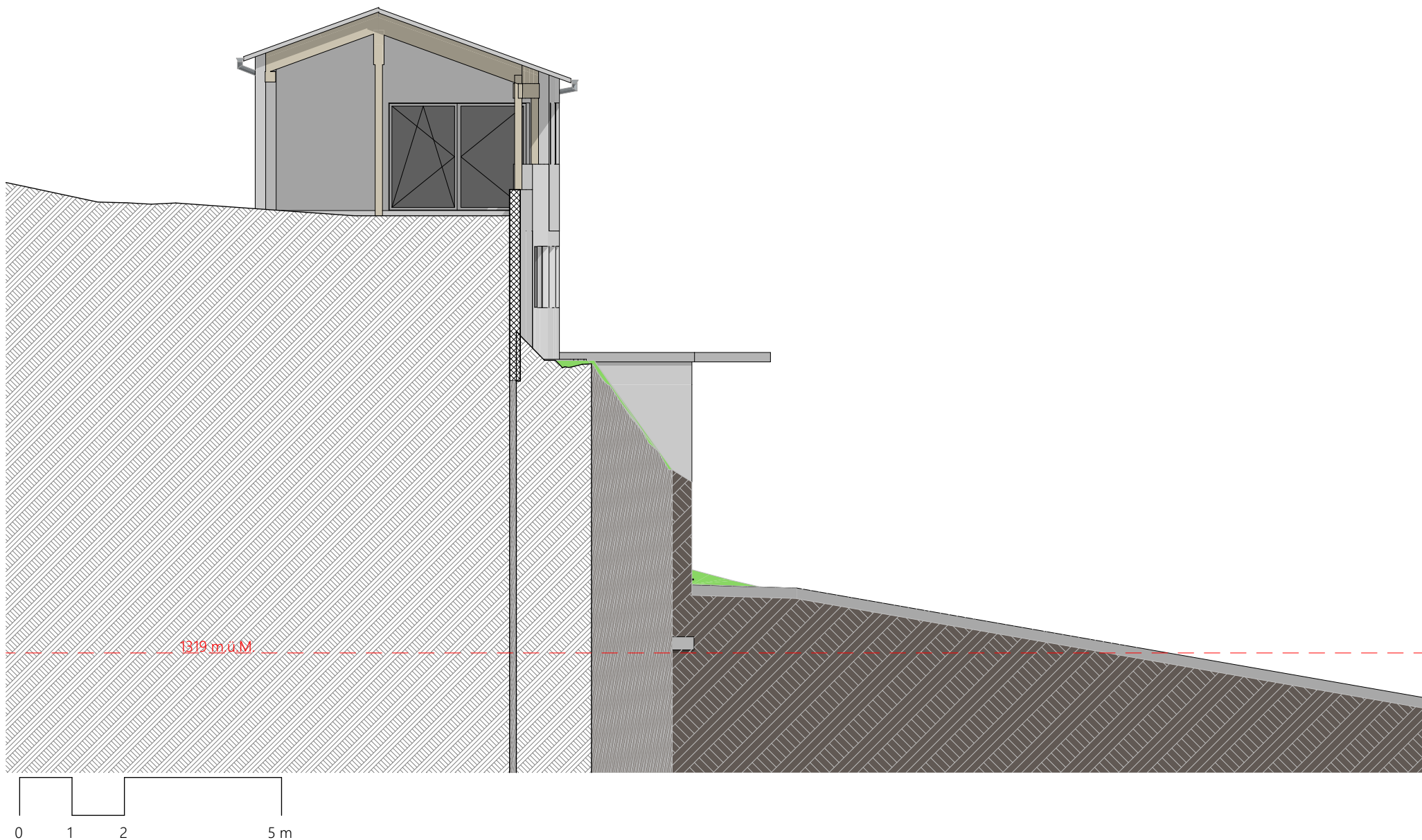
proget liuns 2111, ch-7550 scuol  
Ausführung | fatschadas chasa II nord

Datum 23.03.2026 | Format A4 | Mst. 1:100 | Gez: ser  
Plan Nr. 0000.51.4153.1



proget liuns 2111, ch-7550 scuol  
Ausführung | fatschadas chasa II ost

Datum 23.03.2026 | Format A4 | Mst. 1:100 | Gez: ser  
Plan Nr. 0000.51.4151.1



proget liuns 2111, ch-7550 scuol  
Ausführung | fatschadas chasa II vest

Datum 23.03.2026 | Format A4 | Mst. 1:100 | Gez: ser  
Plan Nr. 0000.51.4152.1

GESCHOSSFLÄCHE GF m 1:200  
Berechnung gemäs Sia 416

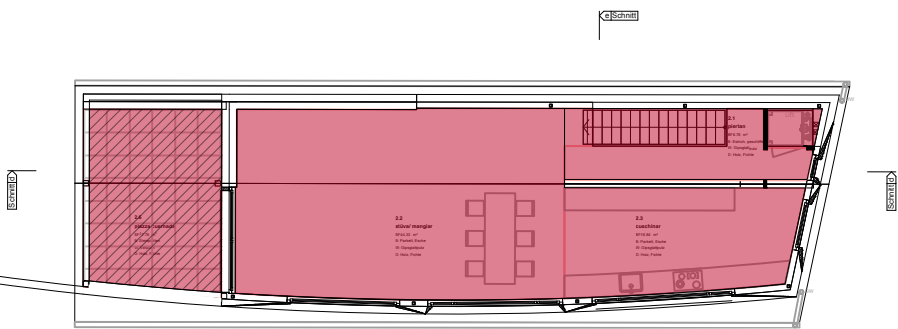
|      | HNF   | NNF  | FF   | KF   | ANF     |
|------|-------|------|------|------|---------|
| 2.OG | 72,4  | -    | -    | 16,8 | 16,5 m² |
| 1.OG | 84,5  | -    | -    | 26,0 | -       |
| EG   | 17,5  | 70,0 | 16,1 | 26,6 | -       |
|      | 174,4 | 70,8 | 16,1 | 69,4 | 16,5 m² |

GEBÄUDEVOLUMEN GV m 1:200  
Berechnung gemäs Sia 416

|         | AGF     | GF       | GV                                 |
|---------|---------|----------|------------------------------------|
| Dach    | -       | 38,2     | $38,2 \times 0,83$<br>2 = 15,85 m3 |
| Dach:   | -       | 51,3     | $51,3 \times 1,22$<br>2 = 31,29 m3 |
| 2. og:  | -       | 38,2     | $38,2 \times 3,04$ = 116,12 m3     |
| 2. og:  | 19,9    | 51,3     | $51,3 \times 2,65$ = 135,94 m3     |
| 1. og:  | -       | 109,5    | $109,5 \times 3,23$ = 352,07 m3    |
| eg:     | -       | 70,1     | $70,1 \times 3,88$ = 271,98 m3     |
| eg:     | -       | 60,6     | $60,6 \times 2,23$ = 135,13 m3     |
| totale: | 19,9 m2 | 329,7 m2 | 1058,38 m3                         |

Flächen und Volumen von Gebäuden nach SIA 416

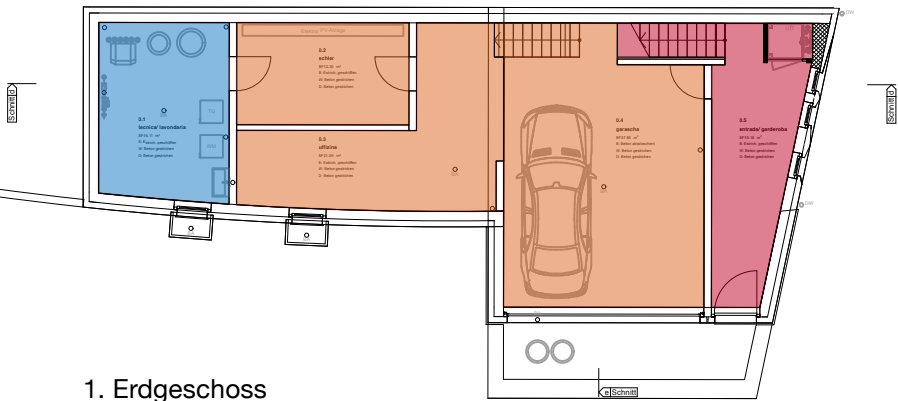
- 2 Geschossfläche GF
- 2.1.1.1 Hauptnutzfläche HNF
- 2.1.1 Nebennutzfläche NNF
- 2.1.3 Funktionsfläche FF
- 2.2 Konstruktionsfläche KF
- 3 Aussen-Geschossfläche AGF
- 3.1.1 Aussen-Nutzfläche ANF



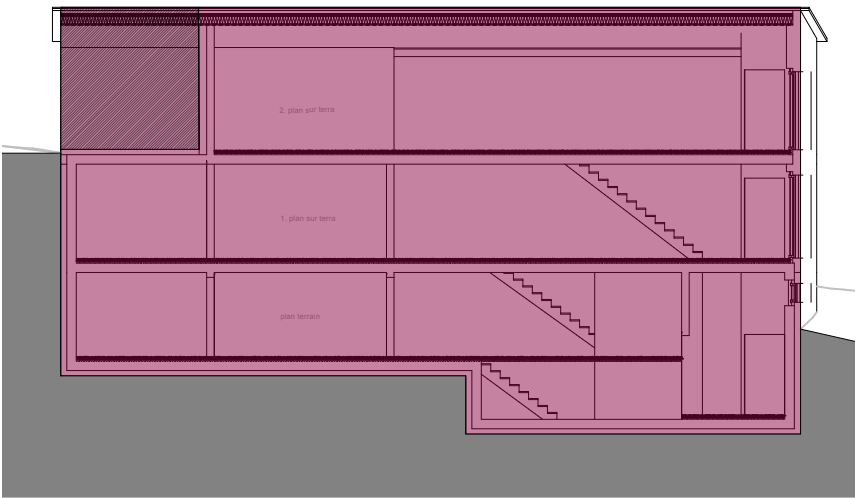
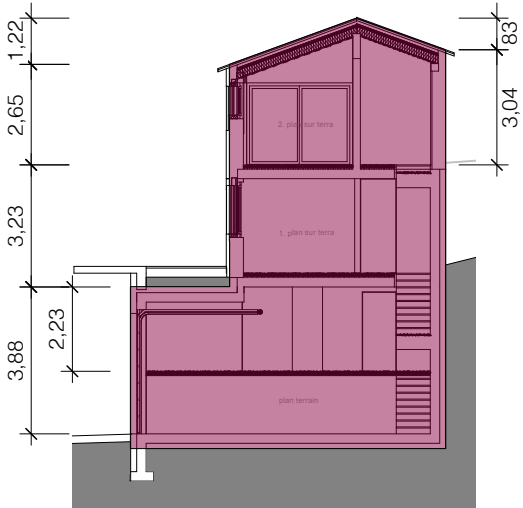
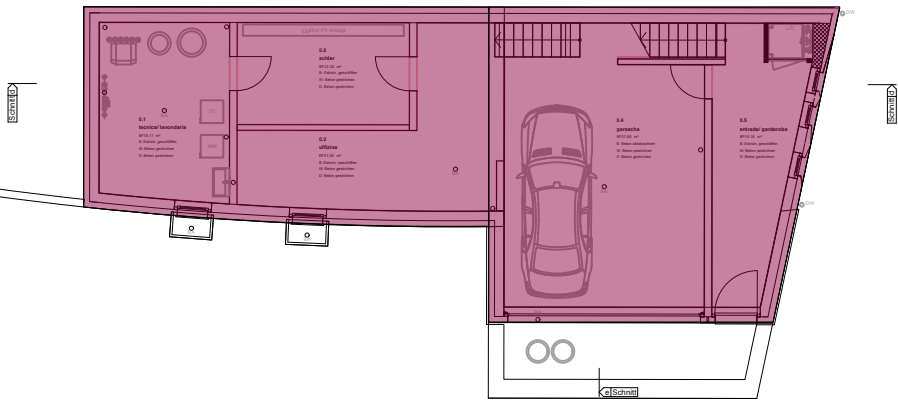
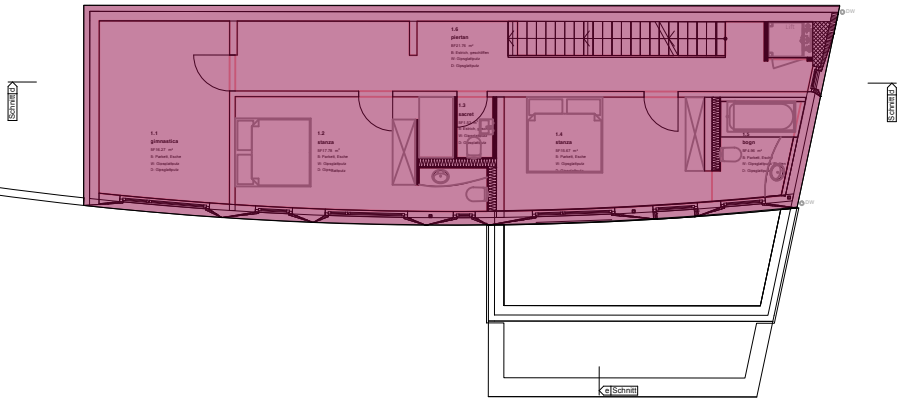
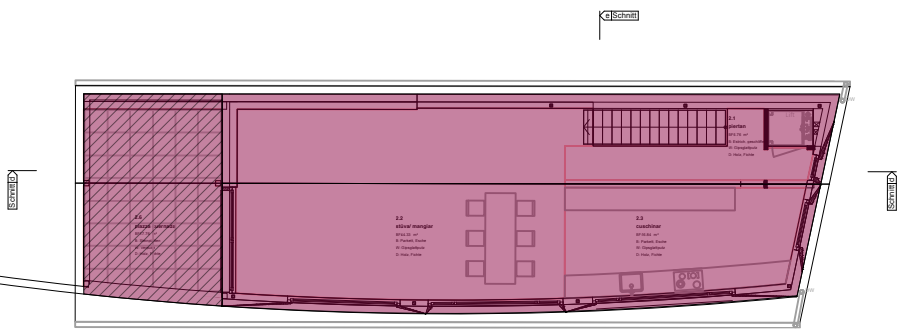
2. Obergeschoss



1. Obergeschoss



1. Erdgeschoss



baueingabe:

NEUBAU EINFAMILIENHAUS

parzelle:  
2111 Liuns, 7550 Scuol

architect:  
Teodor Biert  
Architect dipl. sts/swb  
Hotel Schweizerhof  
7552 Vulpera

t +41 79 936 97 62  
e teodor.b@me.com

bauherrschaft:  
Luisa Barrena & Stefan Bernegger  
Guldenenstrasse 7b  
8127 Forch

t +41 44 548 42 88

plan inhalt:  
geschossfläche u.  
gebäudevolumen gmäs SIA 416

m 1:200