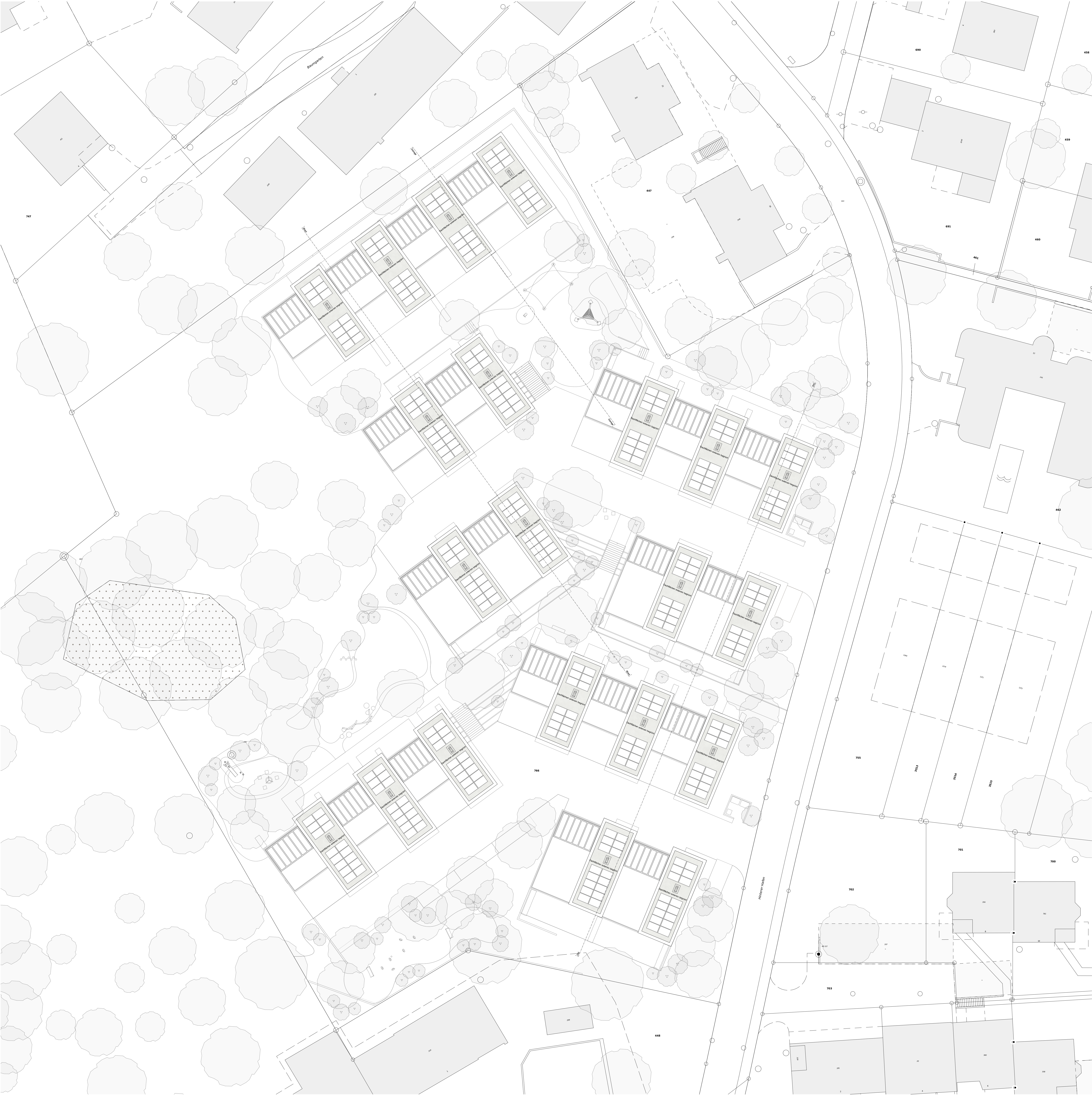




Berechnung Photovoltaik-Anlage

| Haus                    | anrechenbare<br>Gebäudefläche |        |                        | Anzahl<br>Solarpaneele |
|-------------------------|-------------------------------|--------|------------------------|------------------------|
| Haus 5a, 5b             | 305.50 m <sup>2</sup>         | x 0.20 | = 61.1 m <sup>2</sup>  | 32 Paneele             |
| Haus 7a, 7b, 7c         | 455.70 m <sup>2</sup>         | x 0.20 | = 91.14 m <sup>2</sup> | 42 Paneele             |
| Haus 7d, 7e, 7f         | 457.40 m <sup>2</sup>         | x 0.20 | = 91.48 m <sup>2</sup> | 48 Paneele             |
| Haus 9a, 9b             | 305.50 m <sup>2</sup>         | x 0.20 | = 61.10 m <sup>2</sup> | 28 Paneele             |
| Haus 9c, 9d             | 306.70 m <sup>2</sup>         | x 0.20 | = 61.34 m <sup>2</sup> | 32 Paneele             |
| Haus 11a, 11b, 11c      | 455.70 m <sup>2</sup>         | x 0.20 | = 91.14 m <sup>2</sup> | 42 Paneele             |
| Haus 11d, 11e           | 306.70 m <sup>2</sup>         | x 0.20 | = 61.34 m <sup>2</sup> | 32 Paneele             |
| Haus 13a, 13b, 13c, 13d | 493.00 m <sup>2</sup>         | x 0.20 | = 98.60 m <sup>2</sup> | 56 Paneele             |
| Total                   | 3'086.20 m <sup>2</sup>       |        |                        | 312 Paneele            |

Minimale Anforderung  
anrechenbare Grundfläche 3'086.20 m<sup>2</sup> x 0.20 = 617.24 m<sup>2</sup> = 309 Paneele à 1.99 m<sup>2</sup>

Panel "Tiger Neo" Jinko Solar JKM465N-48HLM4M-DV  
1,762m x 1,134m = 1,99 m<sup>2</sup>



|               |                                                                                                                    |
|---------------|--------------------------------------------------------------------------------------------------------------------|
| Datum         | 24.06.2026                                                                                                         |
| Bauherrschaft |                                                                                                                    |
| Architekt     |                                                                                                                    |
| Projekt       | <b>Hafen Bözberg</b><br>21 Kellen-Erdmattenhäuser, 11 Tiefgarage<br>Mittlerer Hafen (Parz. Nr. 766)   5225 Bözberg |
| Bauherr       | Konsortium "Hafen Bözberg"<br>c/o KMP Architektur AG, Bahnhofstrasse 1, 5430 Wettingen                             |
| Baufeld       | 549 203.2                                                                                                          |
| Datum         | 09.07.2025                                                                                                         |
| Format        | 105x84                                                                                                             |
| Gerechnet     | IK                                                                                                                 |
| Geländet am   | 24.06.2026                                                                                                         |
| Geländet von  | IK                                                                                                                 |