

Anlage der Begründung

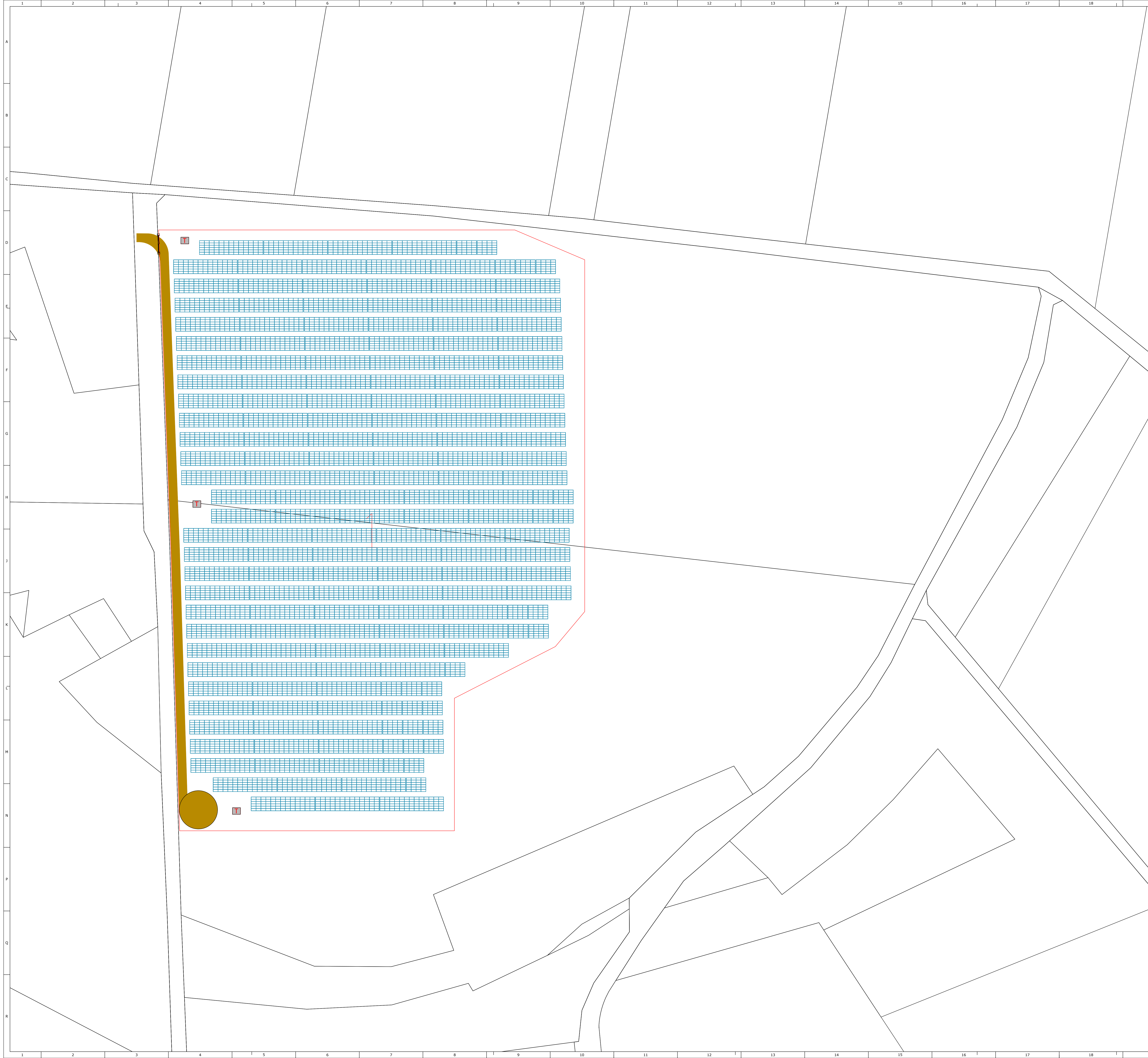
Vorhaben- und Erschließungsplan

**gem. 12 (3) BauGB Bestandteil des Bebauungsplans
„PV-Freiflächenanlage - Solarpark Unterkessach 2“**

Stand: 15.03.2023/16.03.2023

Vorhabenträger:

SolarPark Widdern-Unterkessach GmbH
Zirkusweg 2 – Astra Turm
20359 Hamburg



- Fence
- PV Module
- Module tables
- Service Roads
- Transformer station
- Gate

Module
Type: Jinko Solar 72HL4-BDV 580 Wp
Measures: 2278mm x 1134mm
Quantity: 12,318 pcs.
DC Power: 7.144 MWp

Inverter
Type: Sungrow SG350HX
Quantity: 17 pcs.
AC Power: 5.95 MVA

DC/AC: 1.201

Structure
Type: 6x modules landscape
Tilt: 20°

Transformer
Number of stations: 3 pcs.
Power: 2000 kVA (3 pcs.)

Preliminary Layout					
Builder:	Editor Check Allowed Norm	Date: 15.03.2023	Name: PO	General contractor: TEOS ENERGY	
				Project: Widdern	
V02	According to client's comments	16.03.2023	PO	Scale: 1:1250 Drawing-No. 025	
V01	Initial design	15.03.2023	PO		
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