



Legend:

- Inverter & Transformerstation (RA L 7039)
- Entrance
- Fence, Height 2.3 max
- 564 Racks, each 81 modules (3 x 27)
- 127 Racks, each 27 modules
- Badger Passage, Ø 30 cm
- Side Path
- Service Road
- Information Point

Technical Data :

PV- module: Q-Cells
 Module type: Q.PEAK DUO L-G5
 Power at mpp: 390 Wp
 Open circuit voltage: 48.48 V
 Short circuit voltage: 10.14 A
 Current at mpp: 9.66 A
 Voltage at mpp: 40.38 V
 Number of modules: 49,113
 Format: 2015x1000x35 mm
 Direction: 0° (S)
 Angle of slope: 15°
 Angle of shading: 32.00°

Max DC Power: 18.625,325 kWp

Inverter: Sungrow
 Inverter type: SG3125
 Nominal AC power: 3,437 kVA @ 45° C
 MPP-voltage range: 875 V - 1300 V
 Max. DC-voltage: 1500 V
 Input current: 4.178 A
 Numbers Inverter: 5

Max. AC Power 16.979,00 kVA

Substructure:
 Type: 564 x 81 modules
 127 x 27 modules

North

Customer	Date	Name	Drawing Number
	21.3.2019	H.F	Project
	1.4.2019	H.F	Project
			Project state
			Final Version
			Drawing
			PV Layout
			Version
			Scale
			1:5500
			Page
			1/1
			Format
			A4

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