



System Description

DC Power kWp:	9979.2
AC Power kW:	6720
No of Modules:	36 288
Module type:	Poly-crystalline 275Wp
Substructure type:	4L12
Tilt angle:	25°
Shading angle:	21°
Azimuth angle:	0°
Pitch distance:	7750mm
Row to row distance:	4000mm
No of Inverters:	84
Inverter type:	80 kW, 18 strings input
Power ratio:	1.485
No of Transformers:	3
Transformer type:	2400 kVA, 10 000 / 480 V



Location: Bodelyngsvejen 1
3720 Aakirkeby
55°03'50.11"N 14°53'0.88"E

Title: Bodelyngsvej layout

Drawn: BAR Checked: MLJ
Scale: 1:750@A3 Date: 27-6-17
09/06/17
Drawing no: EE-DK086-site PV layout

LEGEND	
	Array
	Transformer
	Inverter
	Maintenance road
	LV trench
	HV trench

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