



Gewaarmerkt als
behorende bij besluit
29 oktober 2018
[Signature]



30x [6L.13 module frame]
232x [6L.26 module frame]
38 532x MODULES - 13 678.86 kWp SYSTEM

BESTAAND HEK
NIEUWE HEK

- LAND PLOT GRENS
- WEG
- TRANSFORMATORSTATION
- KLANCABINE
- CONTROLEKAMER
- LDC
- POORT
- CONNECTIEPUNT

- Notes:
- All dimensions to be confirmed on site prior to installation.
 - All dimensions are indicative only and in mm unless otherwise specified.
 - Drawing based:
"site boundaries Maarsingh - Stadskanaal dwg"

- Legenda:
- Land plot grens
 - Hek
 - Weg
 - HV loopgraaf (485m)
 - HV loopgraaf (2000m)
 - Klantcabine
 - Controlekamer
 - LDC uitrusting
 - 20ft. Transformatorstation (2.5 MVA)

System description:

DC Power kWp:	13 678.86
AC Power kVA:	11 160
No. of modules:	38 532
Module type:	CS3U-355MS
Dimensions:	2000x992x40
Substructure type:	6L26 / 6L13
Tilt angle:	20°
Shading angle:	24.6°
Azimuth from South:	33.5°
Pitch distance:	10 200
Row to row distance:	-4 510
No. of inverters:	186
Inverter type:	Huawei Sun2000 60KTL
Power ratio:	1.08 / 1.23
No. of AC combiners:	-
No. of Transformers:	5
Fence area:	14.79 ha
Fence length:	1 140 m
Total area:	16.87 ha



Revisions:

Rev	Date	Comments
A	31/08/18	Trenching added

Client:
Location: Dwarsweg,
9502 Stadskanaal,
Netherlands
52°58'49.87"N 6°59'20.23"E
Title: Fotovoltaïsche Layout

Drawn: DETRA Checked: HG
Scale: 1:1250@A1 Date: 05/07/18
Drawing No: SFD1001-102 Rev: A

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Do not scale from this drawing. Site verify all dimensions prior to construction. Report all discrepancies to the drawing engineer immediately. This drawing is to be read in conjunction with all relevant documents and drawings.