

LEGEND/Legenda:

- Single axis tracker/Zanvolgende panelen
- Security fence/Veiligheids-hekwerk
- Semi paved access road/Halfverharde toegangsweg
- Battery area/Batterijopslag
- MV cable path/MV Kabel
- Access gates/Toegangspoort
- String inverters/Omvormer
- DNO - Client station/Inkoop - Klant station
- Trafo station/Trafo station
- Cameras/Cameras

THIS SITE DEVELOPMENT PLAN IS PRELIMINARY AND SUBJECT TO REVISION BASED ON, AMONG OTHER THINGS, CHANGES IN PROJECT SCHEDULE, TECHNOLOGY, AND/OR SITE SPECIFIC CONSTRAINTS. THIS PLAN IS NOT TO BE USED FOR CONSTRUCTION. DIT IS EEN WERKPLAN IS EN VAN WERKEN WORDEN HERZIEN OP BASIS VAN, ONDER ANDERE, WISZIGINGEN IN DE PLANNING VAN HET PROJECT, TECHNOLOGIE EN/OF LOCATIESPECIFIEKE BEPERKINGEN. DIT PLAN MAG NIET WORDEN GEBRUIKT VOOR DE BOUW.

PROJECT NAME

Energielandgoed Raalte Veld 1

DRAWING nr.
Preliminary Layout 02

GEOGRAPHICAL SITE

GEOG. COORDINATES 52°24'27.37"N 6°14'41.62"E
DRAW. COORDINATES Amersfoort-RDNew

PV TECHNOLOGY

SUBSTRUCTURE SAT - 1P24
Nr. OF MODULES 11,136
MODULE MODEL Risen RSM132-8-700BHDG
Nr. OF INVERTERS 24
INVERTER MODEL Sungrow SG350HX
TILT/TURN. ANG. -55°/55°
GCR -
FREE ROW DIST 2.10 m
PITCH 4.48 m

DC POWER 7.80 MWp
AC POWER 7.64 MW
DC/AC Ratio 1.02

LAYOUT VERSION

DATE NAME VERSION NOTES SCALE: 1:5,000
2025.04.23 TP V2 Title block, Transformer station and ONO update and BESS location; scale and ruler. A0

0 100 [m]

