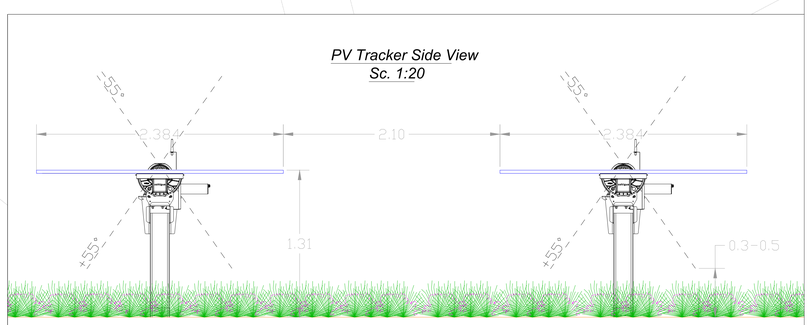
LEGEND/*Legenda*:

- Single axis tracker/*Zonvolgende 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 VOORLOPIG PLAN IS EN KAN WORDEN HERZIEN OP BASIS VAN, ONDER ANDERE, WIJZIGINGEN IN DE PLANNING VAN HET PROJECT, TECHNOLOGIE EN/OF LOCATIESPECIFIEKE BEPERKINGEN. DIT PLAN MAG NIET WORDEN GEBRUIKT VOOR DE BOUW.*

0 100 [m]

PV Tracker Side View
Sc. 1:20



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

SCALE: 1: 5,000
PAPER SIZE: A0

DATE	NAME	VERSION	NOTES
2025.04.23	TP	02	Title block, Transformer station and DNO update and BESS location; scale and ruler.

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