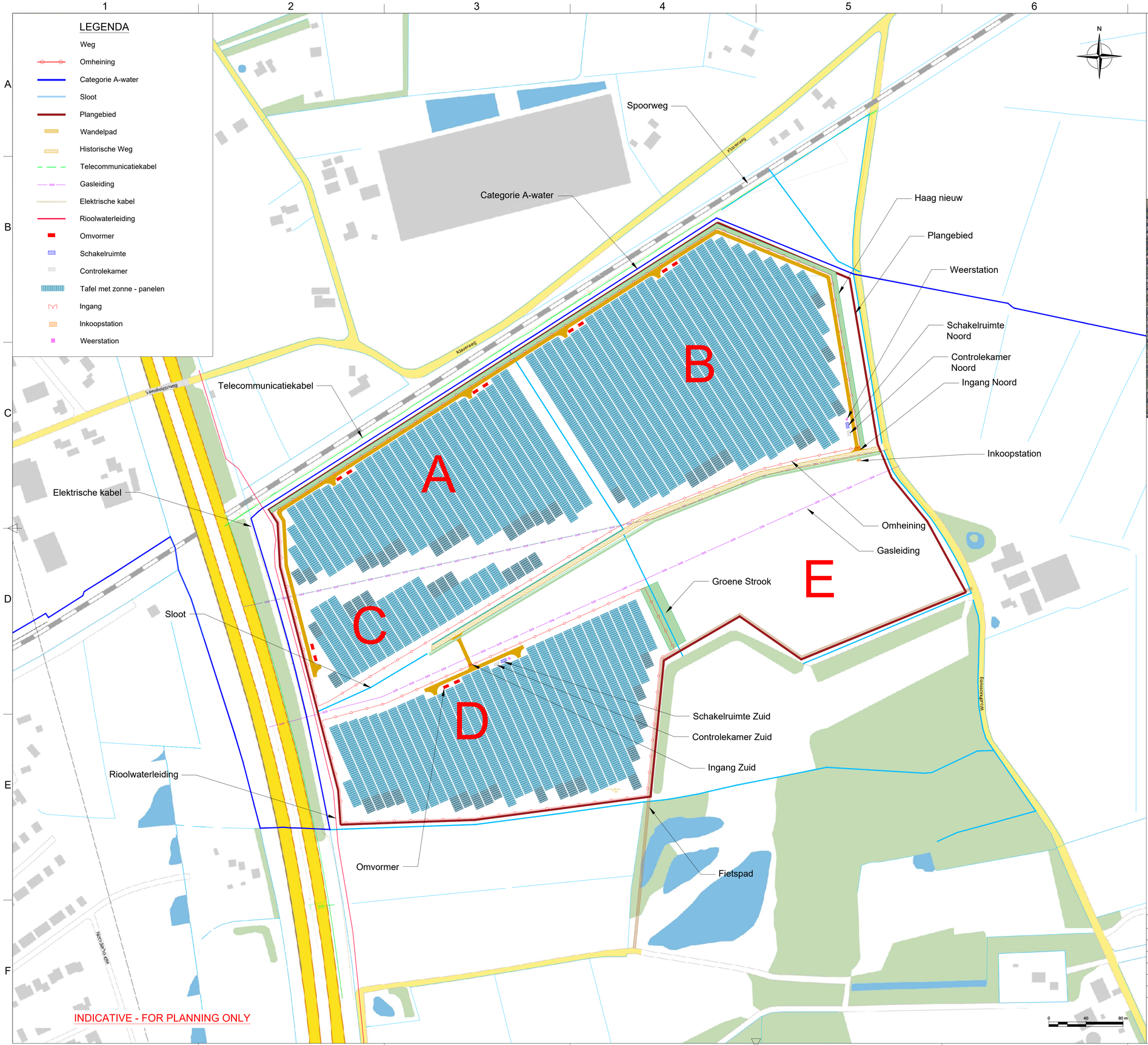
Apeldoorn

Behoort bij besluit
van Burgemeester
en Wethouders
Gemeente Apeldoorn

D20-024307

LEGENDA

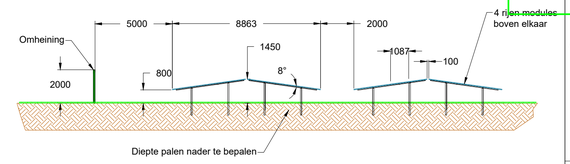
- Weg
- Omheining
- Categorie A-water
- Sloot
- Plangebied
- Wandelpad
- Historische Weg
- Telecommunicatiekabel
- Gasleiding
- Elektrische kabel
- Riioolwaterleiding
- Omvormer
- Schakelruimte
- Controlekamer
- Tafel met zonne - panelen
- Ingang
- Inkoopstation
- Weerstation



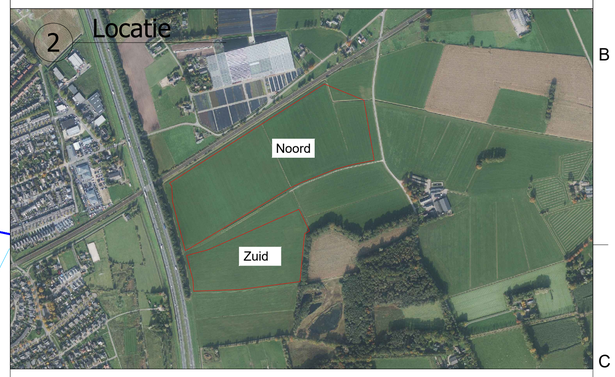
INDICATIVE - FOR PLANNING ONLY

1 Veldopstelling

Scale: NTS



2 Locatie



NOTES

1. All dimensions are indicative only and in mm unless otherwise specified
2. This drawing presents an indication of the design anticipated for the project, in terms of design principles and anticipated geometry ranges. The final design and resulting detail will be developed in accordance with the principles of this indicative design, but is anticipated to incorporate reasonable variations, following the standard process of undertaking detailed, physical site investigations, detailed engineering analysis and competitive procurement of final equipment

Field	Number of modules	Power (kWp)	Azimuth
A	12740	6370	57 SW / 123 NE
B	20748	10374	57 SW / 123 NE
C	4160	2080	57 SW / 123 NE
D	15808	7904	66 SW / 114 NE

SUMMARY TABLE		
Nearest city		Apeldoorn
Geographical Coordinates		52.2200°N, 6.0265°E
Coordinates System		WGS84
Lease area	ha	28.03
Fenced area north	ha	14.65
Fenced perimeter north	m	1758
Fenced area south	ha	5.89
Fenced perimeter south	m	1056
PV module type		Monocrystalline
PV module dimensions	mm	1098x2176x35
PV module alignment		East West
PV module power	Wp	500
PV modules	pc	53456
Modules per string	pc	26
Strings	pc	2056
Total Peak Power	MWp	26.73
Tilt angle	deg	8
Solar array dimensions	mm	28408 x 8867
Solar array height	m	1.45

REV	DATE	DESCRIPTION	DRAWN	CHECK	APPROVE
F	28/09/2020	UPDATE LANDSCAPE PLANNING	M. BLANCO	P. PIZZORNI	P. PIZZORNI
E	09/07/2020	REMOVED PV IN SOUTHEAST AREA	M. BLANCO	P. PIZZORNI	P. PIZZORNI
D	28/04/20	UPDATED EAST WEST LIGHT WEIGHT CONFIGURATION	M. BLANCO	P. PIZZORNI	P. PIZZORNI
C	17/04/2020	EAST WEST LIGHT WEIGHT CONFIGURATION	M. BLANCO	P. PIZZORNI	P. PIZZORNI
B	01/04/2020	ADJUSTED AZIMUTH	M. BLANCO	P. PIZZORNI	P. PIZZORNI
G	25/06/2021	UPDATED LANDSCAPE PLANNING	M. BLANCO	P. PIZZORNI	P. PIZZORNI

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APELDOORN A50

GENERAL LAYOUT - EAST WEST SYSTEM

758-GEN-001

SCALE 1:2000

SHEET 1/1