

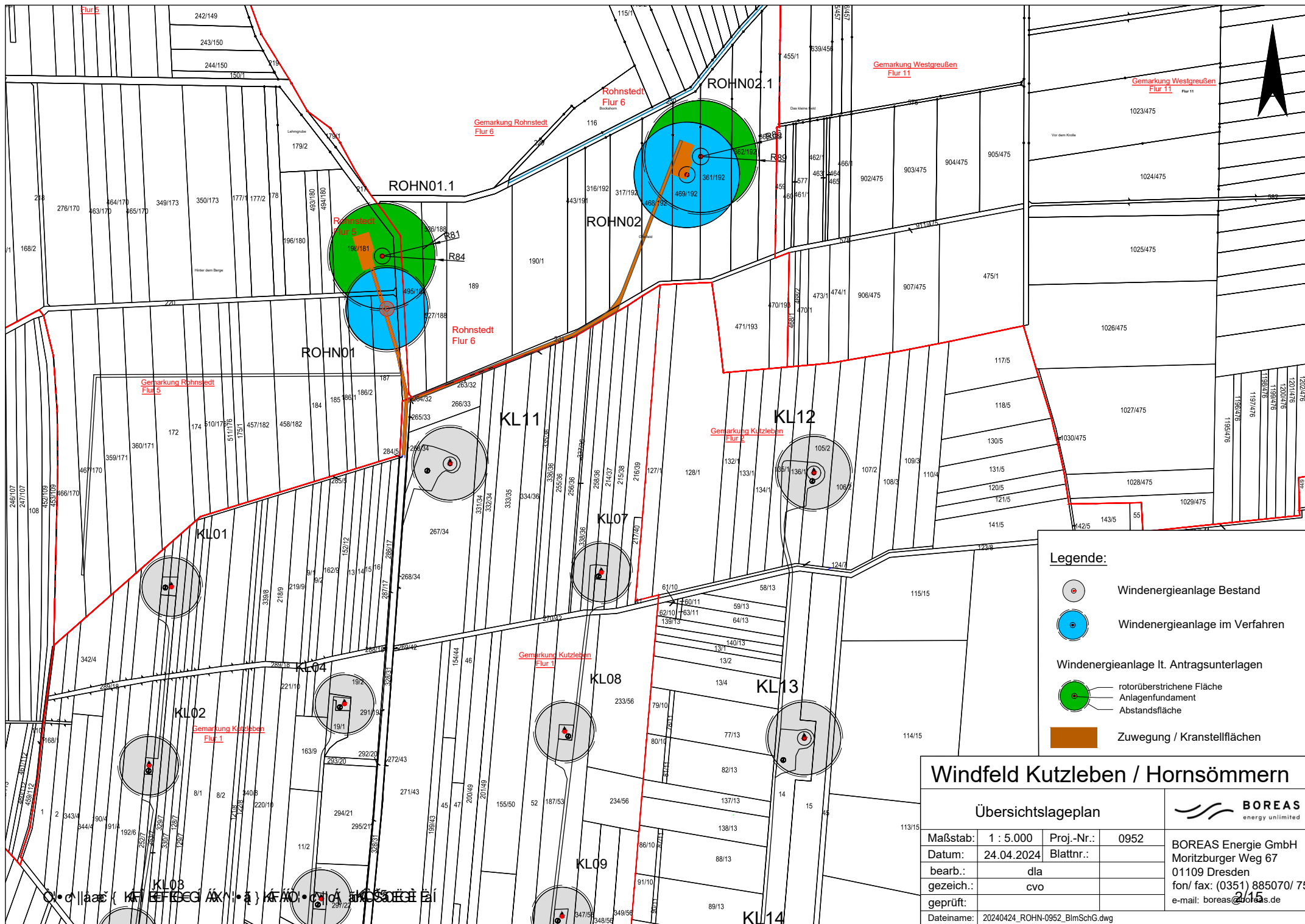
2.1 Topographische Karte 1:25 000

siehe Anhang

- topographische Übersichtskarte 1:15.000

Anlagen:

- 20240506_BE_ROHN-0952_Topo-Karte.pdf



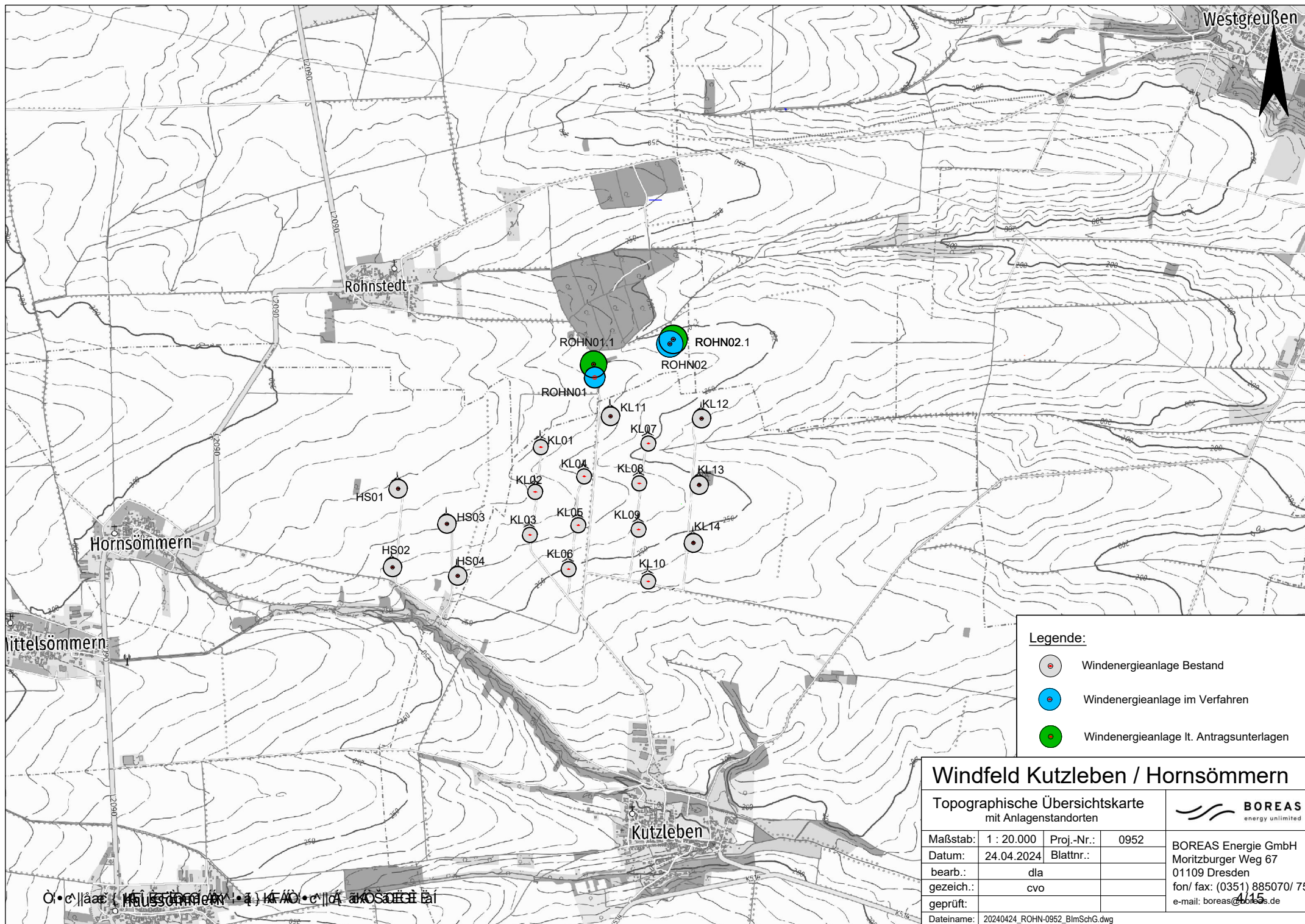
2.2 Grundkarte 1:10 000

siehe Anhang

- Übersichtskarte 1:15.000

Anlagen:

- 20240506_BE_ROHN-0952_Übersichtskarte.pdf



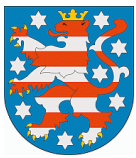
2.3 Amtlicher Flurkartenauszug

siehe Anhang

- amtlicher Flurkartenauszug

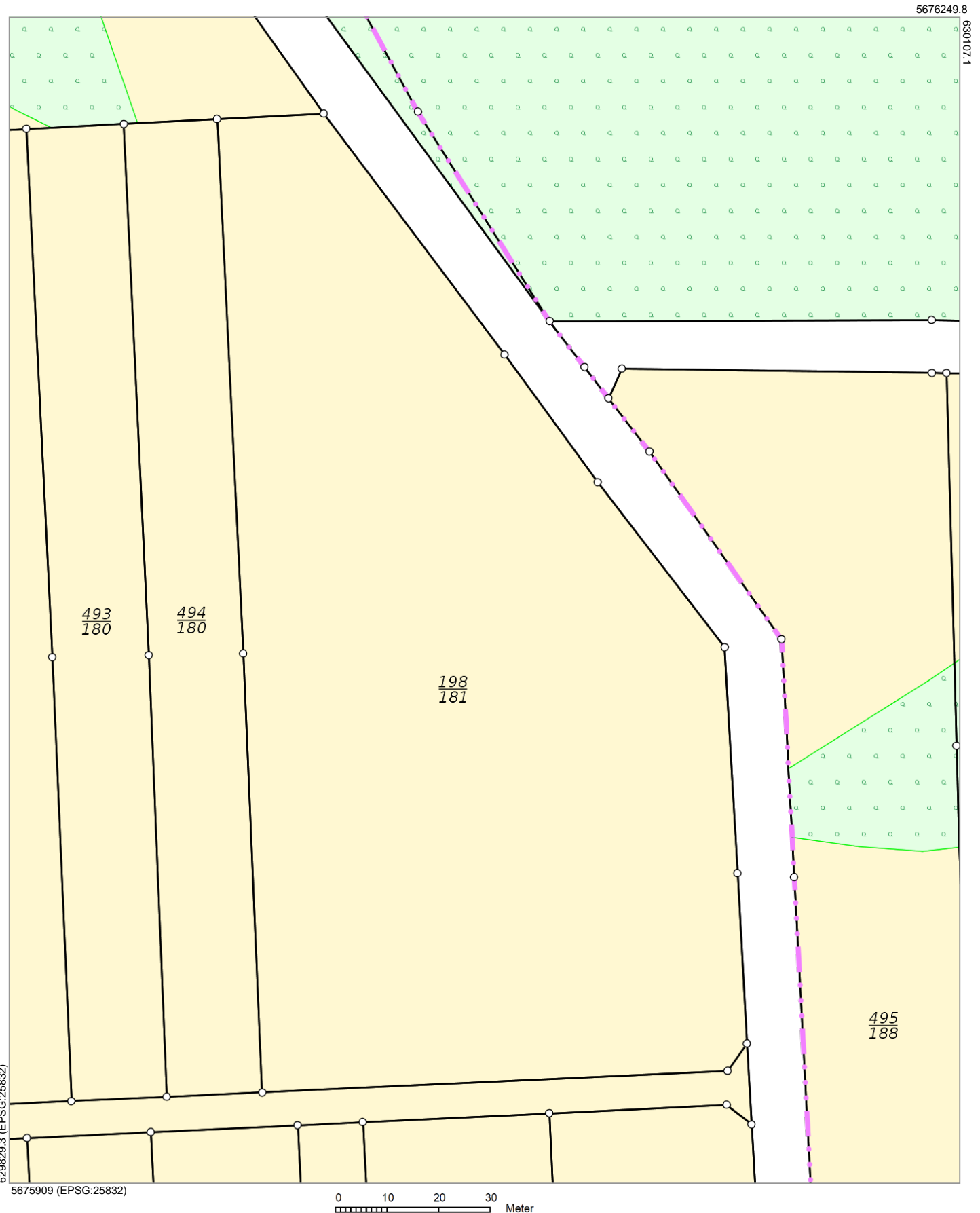
Anlagen:

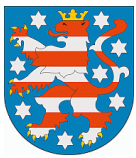
- Liegenschaftskarte_Flst.189-181.pdf
- Liegenschaftskarte_Flst.361-192+469-192.pdf



Flurstück: 198 / 181
Flur: 5
Gemarkung: Rohnstedt

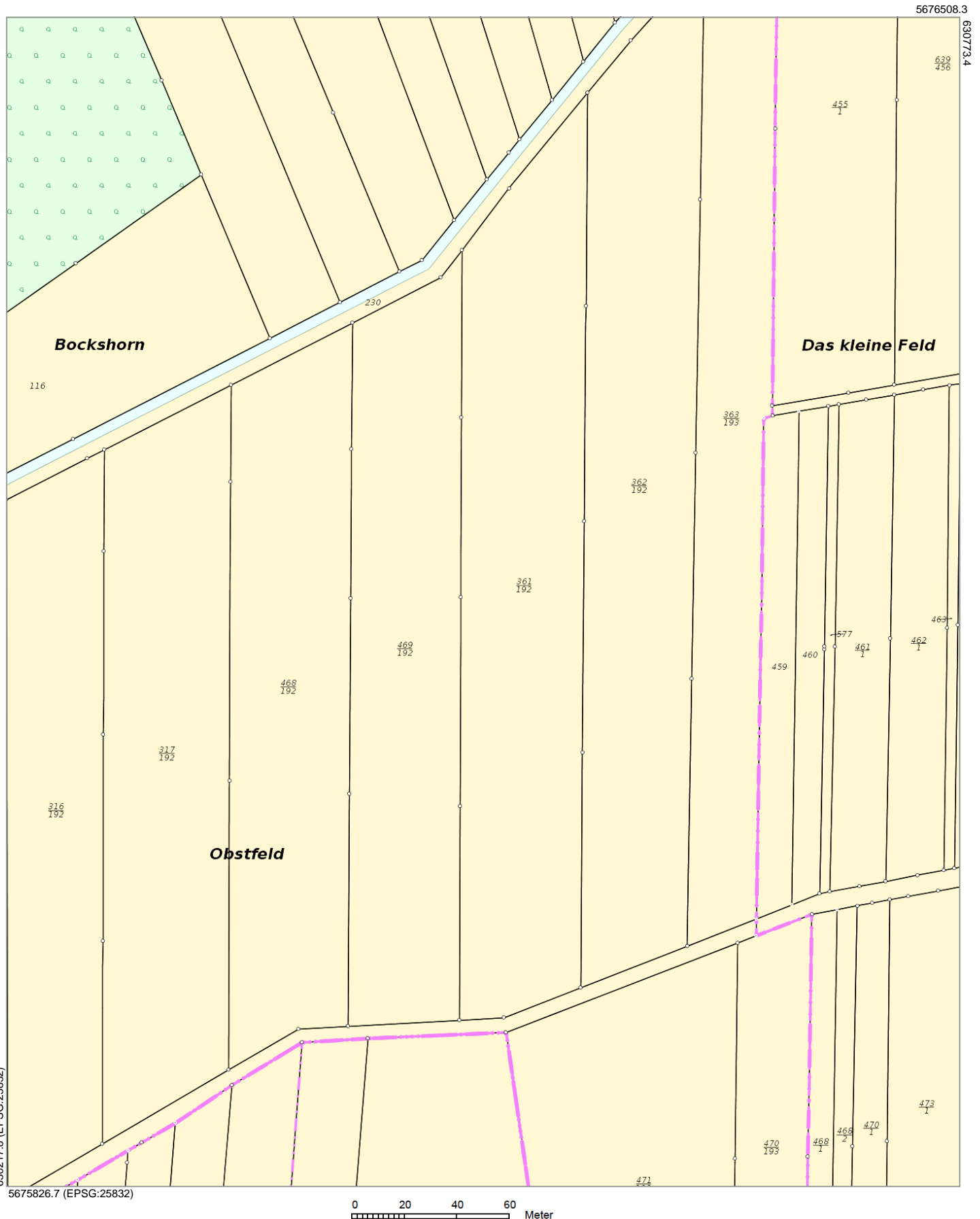
Gemeinde: Greußen
Kreis: Kyffhäuserkreis





Flurstück: 361 / 192
Flur: 6
Gemarkung: Rohnstedt

Gemeinde: Greußen
Kreis: Kyffhäuserkreis



2.4 Bauzeichnungen

siehe Anhang

- Herstellerangaben: Übersichtzeichnung V162, V172

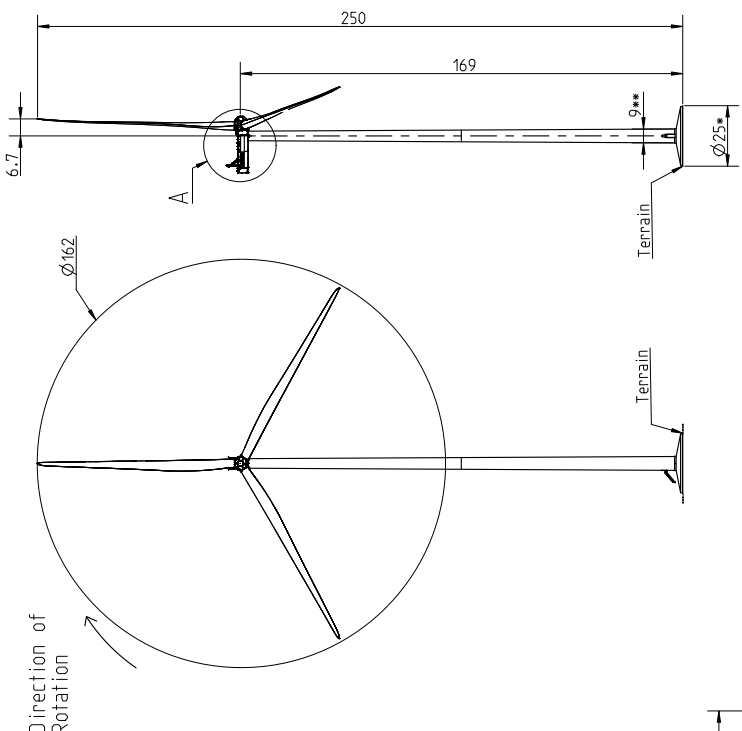
Anlagen:

- 0089-4874_3-DE__bersichtszeichnung_Overview_Drawing_V162_169m_CHT.pdf
- 0114-1754_3-DE_Turbine_Uebersichtszeichnung_Overview_Drw_V172-6.8_-7.2MW_175m_CHT.pdf
- 0078-2767_9-DE_Zeichnung_Legende_deutsch__0078-2767_.pdf

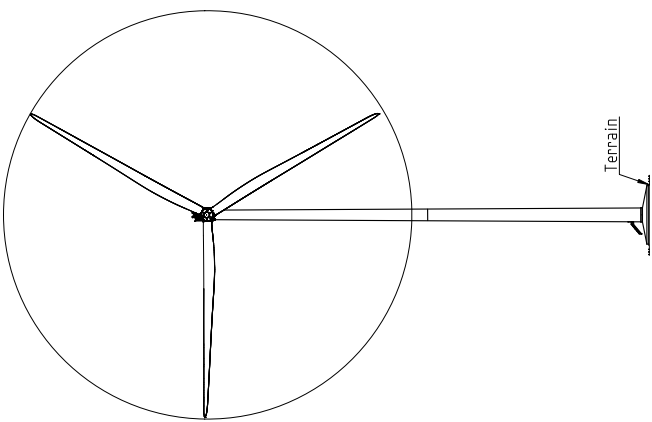
A
B
C
D
E
F
G
H

1 2 3 4 5 6 7 8

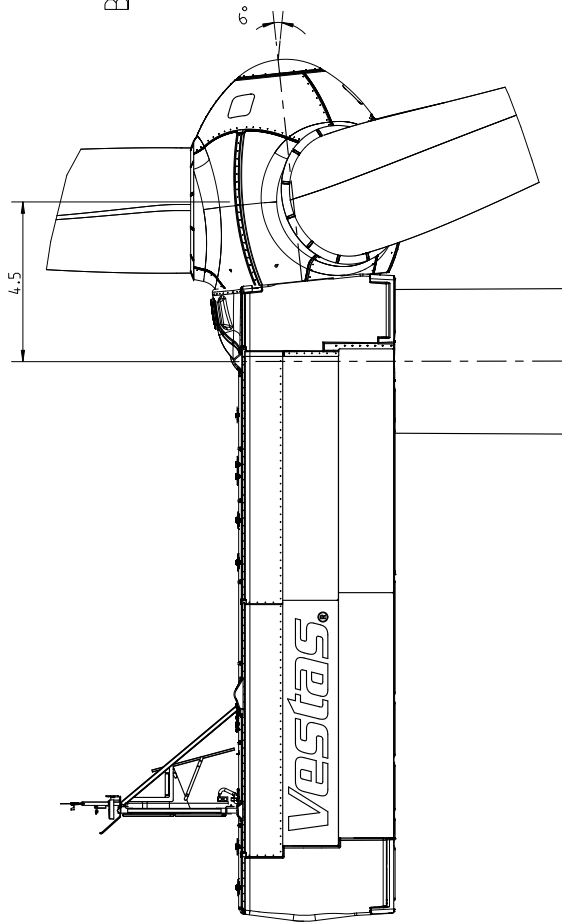
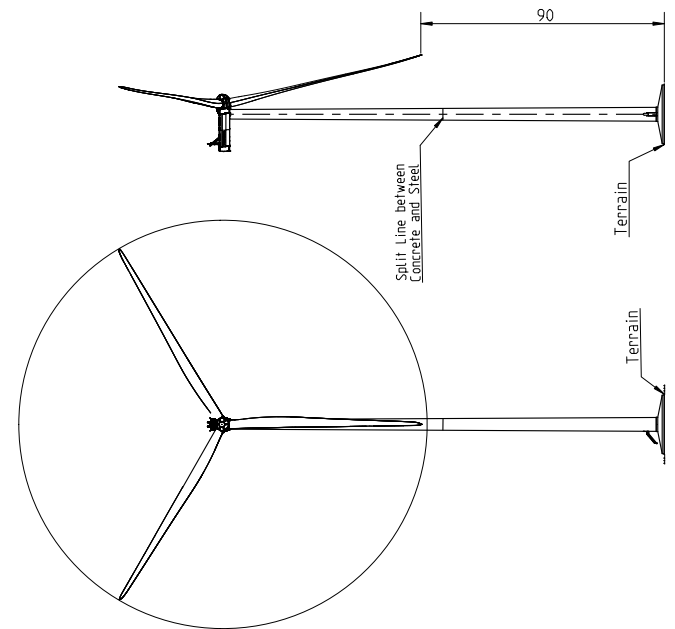
Blade in Inverted-Y Position



Blade in Horizontal Position



Blade in Y Position



A
1:100

Drawing is only for documentation of dimensions.
Actual turbine design may differ in visual appearance.

*Foundation diameter is indicative and shows max dimension, detailed dimensions can be found in foundation approval drawing

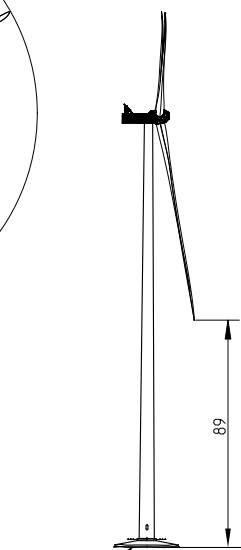
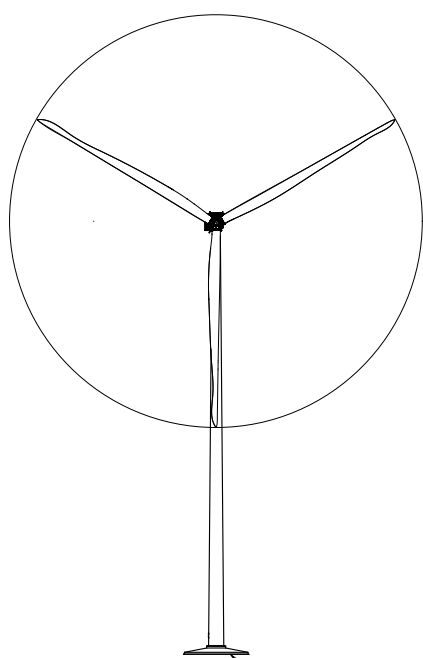
**Tower bottom diameter is indicative and shows max dimension, detailed dimensions can be found in tower approval drawing

Position of Split Line between concrete and steel is placed indicative only.

Item no.	Mass (kg)	Certificate	Format	Status	Revised by	Created date	Created by
0089-4874	-	-	A2	-	-	-	-
Material specification	-	-	Scale	Change no.	PDM ver.	Approved date	Approved by
-	-	-	1:1500	-	0.0	-	-
Proj.	Item description						
Pro/E	V162 HH169 CHT						
Vestas			Metric	Replaces / Copy of	Drawing no.	Ver.	Sheet
vestas.com			Dimensions shown in mm unless otherwise specified	-	0089-4874	3	1 of 1
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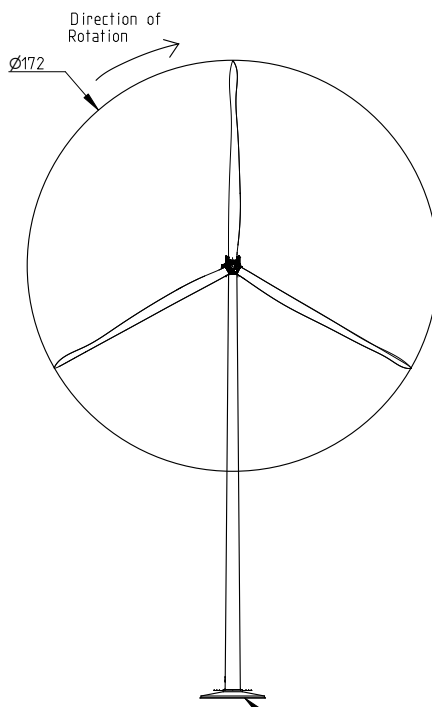
Blade in Y Position

Blade in Inverted-Y Position



Terrain

Terrain



Direction of Rotation

Ø172

Terrain

Standard Foundation Ø26*

A

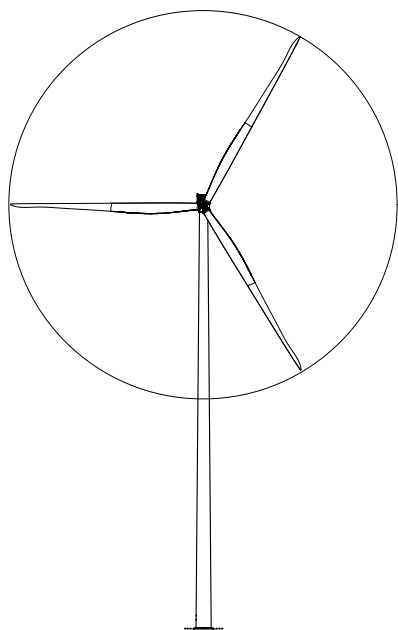
6.7

261

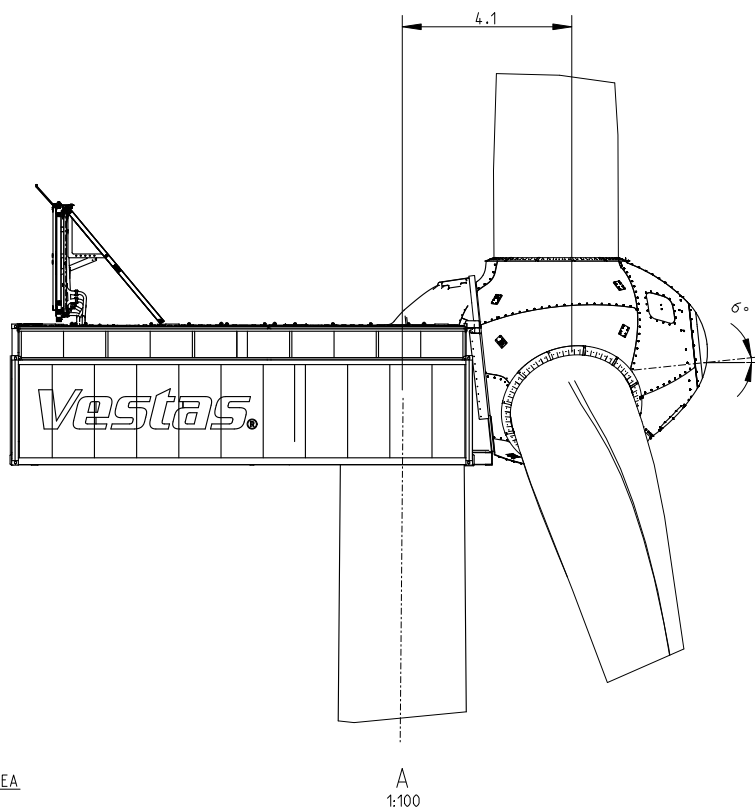
175

Terrain

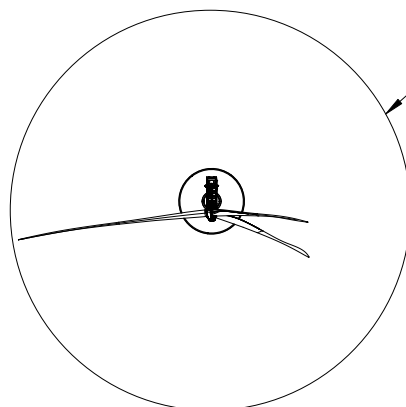
Blade in Horizontal Position



Terrain

A
1:100

SWEEP AREA



Drawing is only for documentation of dimensions.
Actual turbine design may differ in visual appearance.

*Foundation diameter is indicative and depends on
actual site condition

All dimensions are shown in meters

Item no.	Mass (kg)	Certificate	Format	Status	Revised by	Created date	Created by
0114-1754	0	-	A2	In Work	-	2022/12/07	KANAH
Material specification	Scale	Change no.	Item description	Pro/E	Item description	Approved date	Approved by
-	1:1500	-	-	-	-	-	-
V172 HH175							
Metric				Replaces / Copy of	Drawing no.	Ver.	Sheet
Dimensions shown in mm unless otherwise specified				-	0114-1754	3	1 of 1

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Classification: **Restricted**

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Übersetzung von Textbausteinen und Zeichnungslegenden

Änderungshistorie

Revision	Datum	Beschreibung
9	05.01.2023	V172-7.2MW 199m, V162-7.2MW und 6.2MW bei V162 zugefügt. Tabelle mit den Textbausteinen mit Laufender Nummer (LNR) ergänzt. LFN 16 ergänzt

Tabelle 1: Originale Textbausteine und Legenden sind bei den nachfolgend genannten Dokumenten in Englisch verfasst:

Dokument:	Windenergieanlageentyp Nabenhöhe:
0067-6488	V136-4.0/4.2 MW 112m
0070-0786	V136-4.0/4.2 MW 149m
0070-4285	V136-4.0/4.2 MW 166m
0067-2900	V150-4.0/4.2 MW 123m
0069-5412	V150-4.0/4.2 MW 145m
0067-2899	V150-4.0/4.2 MW 166m
0073-8666	V150-5.6/6.0 MW 125m
0073-8667	V150-5.6/6.0 MW 148m
0073-8669	V150-5.6/6.0 MW 166m
0089-4870	V150-5.6/6.0 MW 166m (CHT)
0089-4872	V150-5.6/6.0 MW 169m (CHT)
0075-8517	V162-5.6 MW 148m
0075-8518	V162-5.6/6.0 MW 119m
0075-8514	V162-5.6 MW 166m
0089-4873	V162-5.6/6.0/6.2 MW 166m (CHT)
0089-4874	V162-5.6/6.0/6.2 MW 169m (CHT)
0110-9356	V162-7.2 MW 119m
0110-5620	V162-7.2 MW 169m (CHT)
0114-1757	V172-7.2 MW 164m (CHT)
0114-1754	V172-7.2 MW 175m (CHT)
0134-0468	V172-7.2 MW 199m (CHT)

Tabelle 2: Nachfolgend sind die Originalen sowie die Übersetzungen der unterschiedlichen Textbausteine aufgeführt:

LNR	Englisch	Deutsch
1	Blade in Y Position	Rotorblätter in Y-Position
2	Blade in Inverted-Y Position	Rotorblätter in umgekehrter Y-Position
3	Direction of Rotation	Rotationsrichtung

Classification: **Restricted**

Seite

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LNR	Englisch	Deutsch
4	Terrain	Gelände / Oberkante Fundament
5	HGWL (high ground water level)	Flachgründung mit Auftrieb
6	LGWL (low ground water level)	Flachgründung ohne Auftrieb
7	Blade in Horizontal Position	Rotorblätter in horizontaler Position
8	Foundation diameter is indicative and depends on actual site Condition	Der Fundamentdurchmesser ist indikativ und richtet sich nach den tatsächlichen standortspezifischen Gegebenheiten / Bedingungen
9	Drawing is only for documentation of dimensions. Actual turbine design may differ in visual appearance.	Die Zeichnung hat nur den Zweck der Dokumentation von Dimensionen. Das finale Turbinen-Design kann im Erscheinungsbild abweichen.
10	All dimensions are shown in meters	Alle Dimensionen sind in Metern angegeben
11	Foundation diameter is indicative shows max. dimension, detailed dimensions can be found in foundation approval drawing	Fundamentdurchmesser ist indikativ zeigt max. Maß, detaillierte Maße finden Sie in der Fundamentprüfzeichnung
12	Tower bottom diameter is indicative and shows max dimension. Detailed dimensions can be found in the tower approval.	Der Außendurchmesser des Turmwandung am Turmfuß ist indikativ und zeigt die maximale Abmessung. Detaillierte Abmessungen finden Sie in der Turmprüfzeichnung.
13	Position of Split line between concrete and steel is placed indicative only.	Die Position der Trennlinie zwischen Beton und Stahl ist nur als Hinweis angegeben.
14	A Standard Foundation is type approved and site specific foundation can be delivered as an option.	Ein Standardfundament ist typengeprüft und es kann optional ein standortspezifisches Fundament geliefert werden.
15	Foundation diameter is site specific	Fundamentdurchmesser ist standortspezifisch
16	Swept area	Rotorüberstrichene Fläche

Vestas Deutschland GmbH

Technical Sales Support, Northern & Central Europe (TSS NCE)

Power Solutions

2.5 Werkslage- und Gebäudeplan

Anlagen:

- 20241203_BE_ROHN-0952_BImSchG-Bemaßung-ROHN01.1_cvo.pdf
- 20241203_BE_ROHN-0952_BImSchG-Bemaßung-ROHN02.1_cvo.pdf

