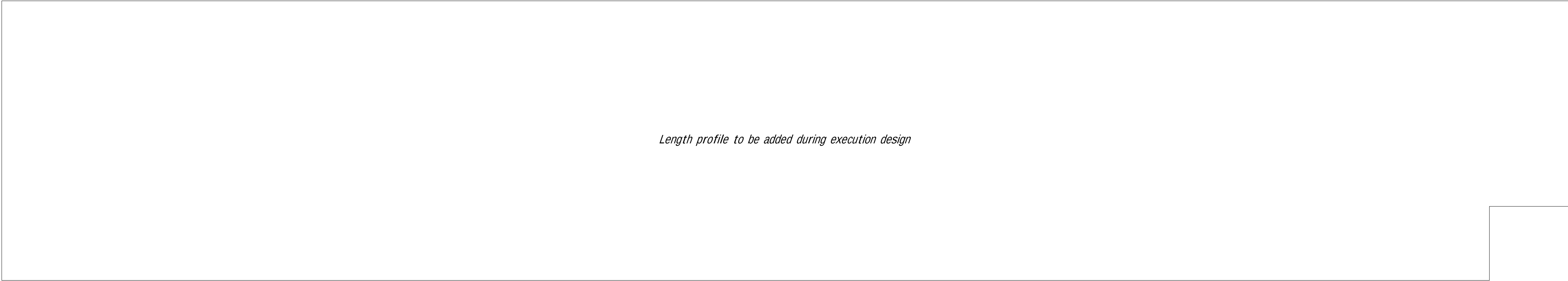
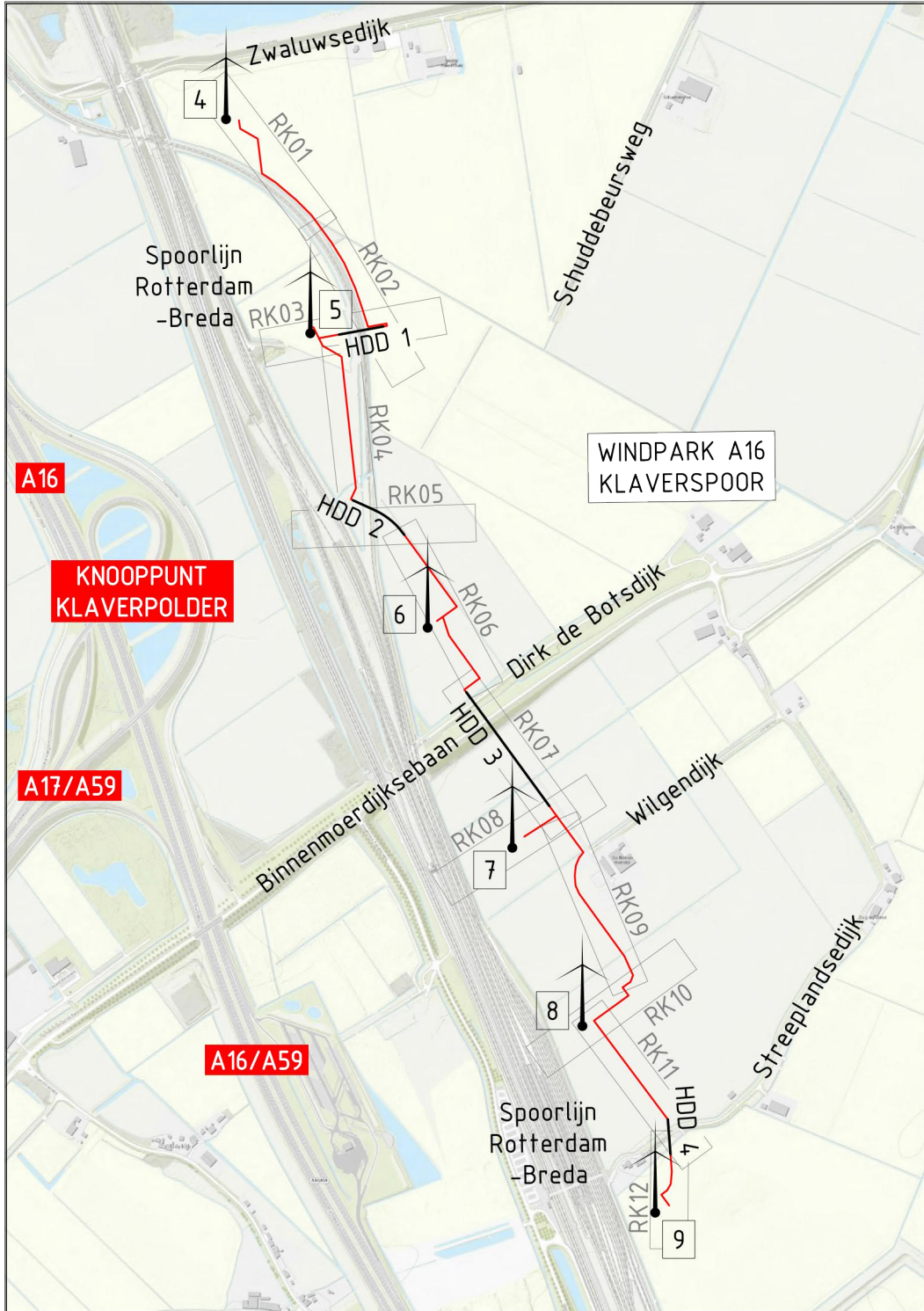


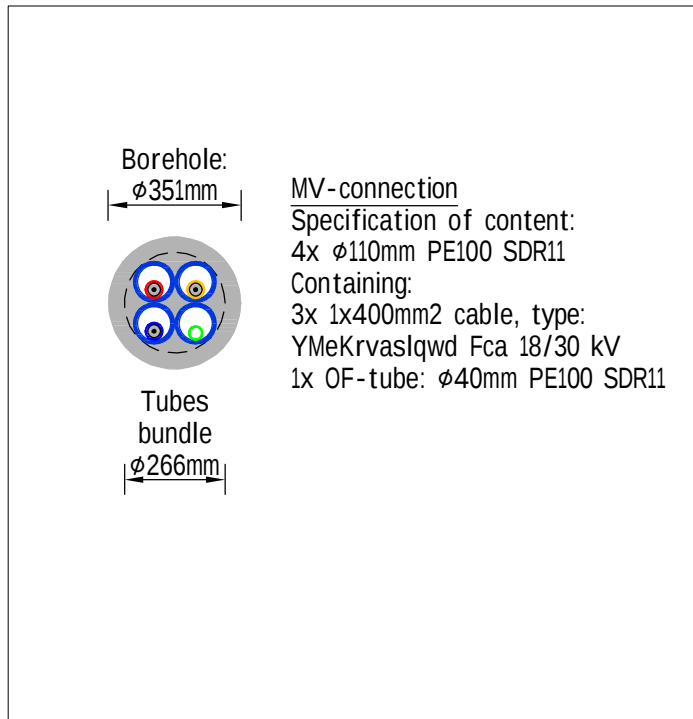
Top view route
Scale 1:500



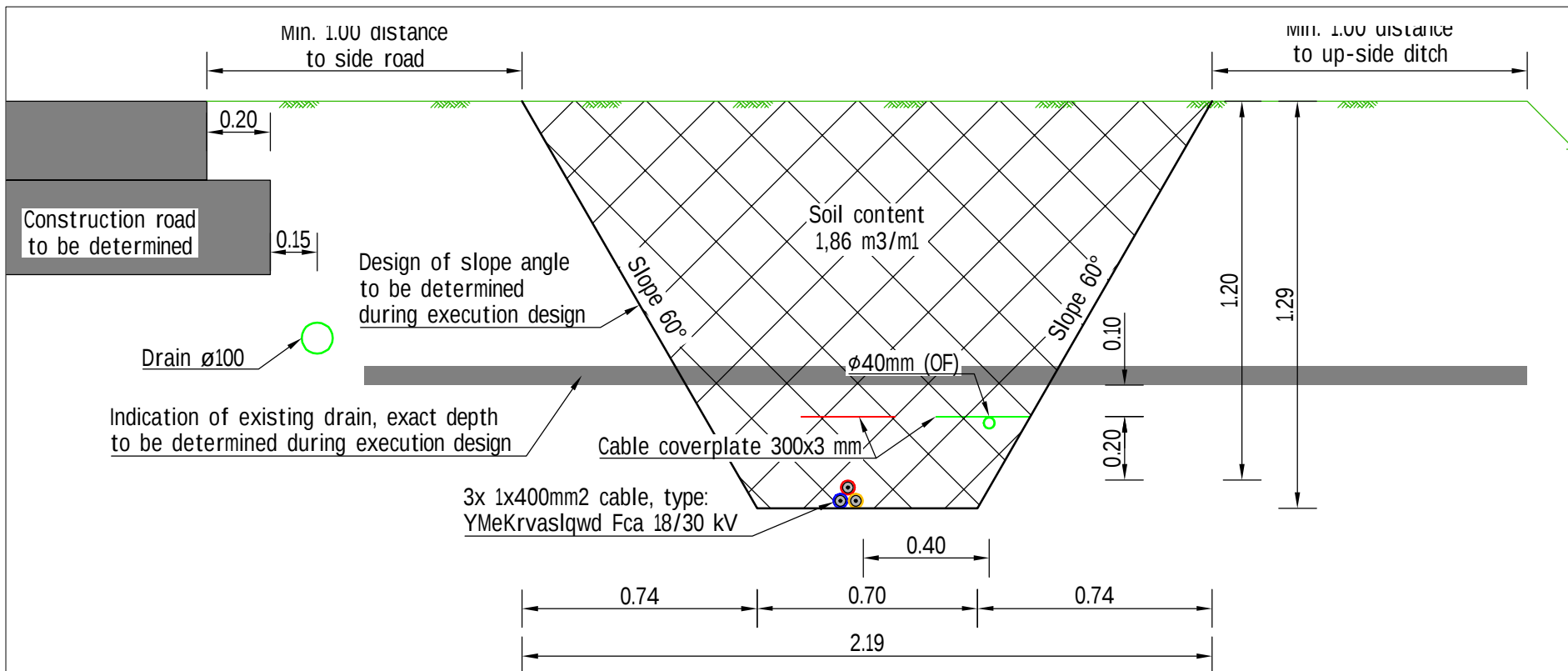
Length profile
Scale 1:500



MV-route overview



Standard drilling profile
Scale 1:20



Standard trench profile
Scale 1:20

LEGEND

EXISTING cables and pipes

- Data transport
- Low voltage
- Medium voltage
- High voltage
- High pressure gaspipeline
- Low pressure gaspipeline
- Pipeline with dangerous content
- Petro-chemistry
- City heating pipeline
- Sewer (under pressure)
- Sewer (free fall)
- Water mains
- Other

EXISTING Zoning plan

- Zoning plan cable (Inpassingsplan)
- Zoning plan road (Inpassingsplan)
- Zoning plan WTG (Inpassingsplan)

NEW MV-connection

- Installation by open trench
- Installation by HDD (hor. directional drilling)

NEW Roads

- Permanent road
- Temporary road

Soil survey

- Existing soil drilling
- Existing probing
- New soil drilling
- New probing

BASIC PRINCIPLES

- Existing cables and pipes based on KLIC-report 200104063 to 200104066
- Dimensions in meters, unless indicated otherwise
- Ground-level based on AHN (Up-to-date Altitude data in the Netherlands)
- Trench and drilling profile will be further worked out in execution design
- Crossings of primary ditches (Waterloop A) to be checked during execution design
- Cabling to be labelled each 5 m with text to be specified by the Employer
- Cable clock-hour and colour to be determined during execution design
- Design of the HDD's will be worked out in execution design
- Design based on 400mm2 cable, type: YMeKrvaslqwd Fca 18/30 kV, cable calculations have yet to be carried out

2.0	29-03-2021	Comments from Vattenfall processed	BaBo	EdRe	BrKr	KeMa
1.0	08-12-2020	Final design	BaBo	EdRe	MaMa	BrKr
0.1	25-11-2020	Internal review	ReAS	BaBo	MaMa	BrKr
Version	Date	Description	Drawn	Checked	Authorized	Released

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VATTENFALL

Wind farm A16 Klaverspoor
E-scope: MV-connection
Route map 12
FINAL DESIGN (D0)

Document type	Drawing
Project number	G.014299
Scale	Various, see drawing
Format / size	A1 [594 x 841 mm]
In	12 sheets, sheet nr. 12
Measured	n.a.
Drawing number	WPA16-TEK-2210
Version	2.0