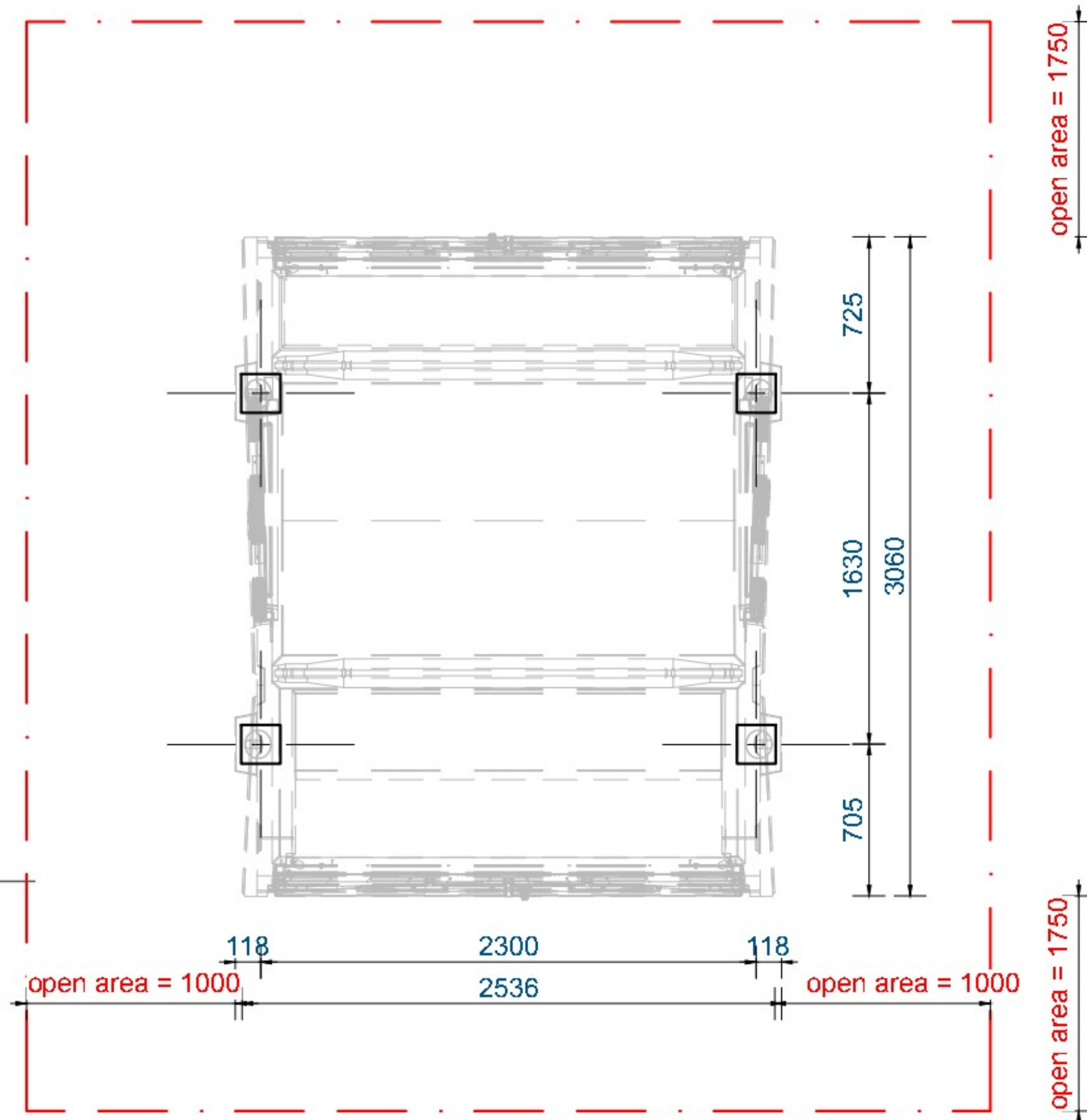


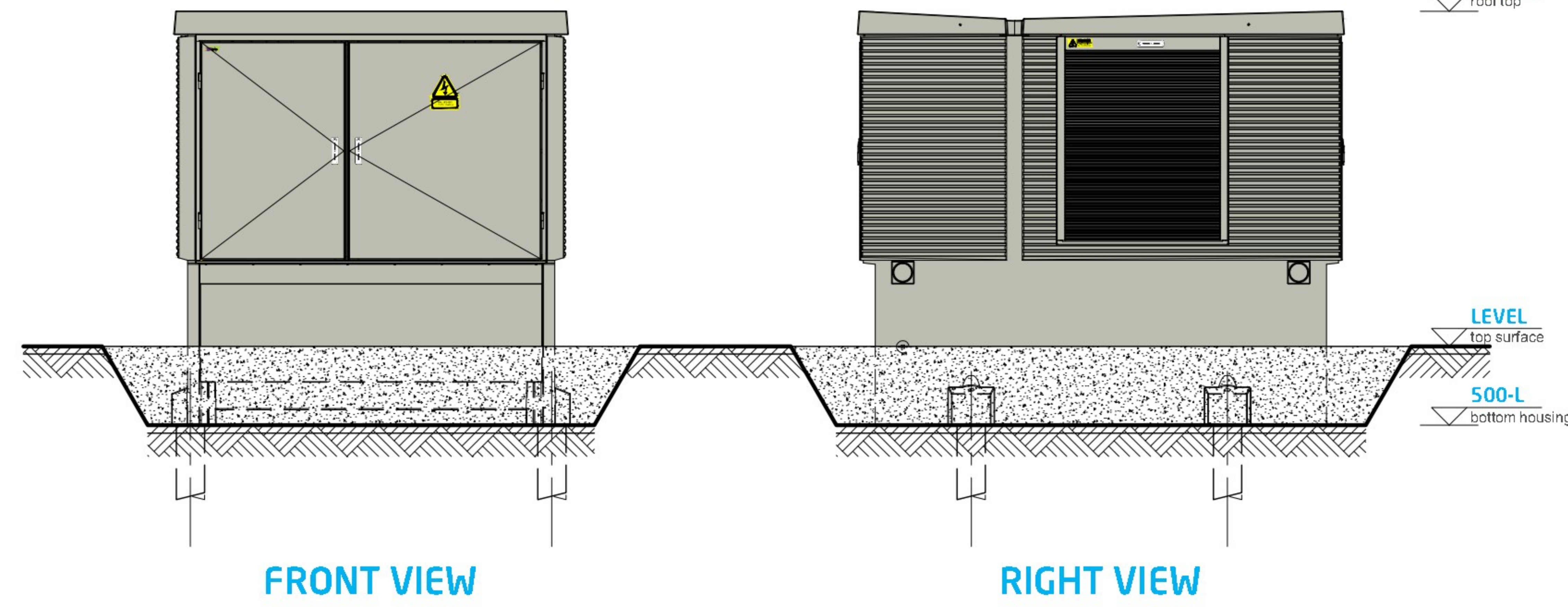
REVISIONS  
A. 30-01-18 DL - customize dwg to Alfen corporate identity  
B. 03-02-18 B.C.D. 1

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G.  
H.  
I.  
J.  
K.  
L.

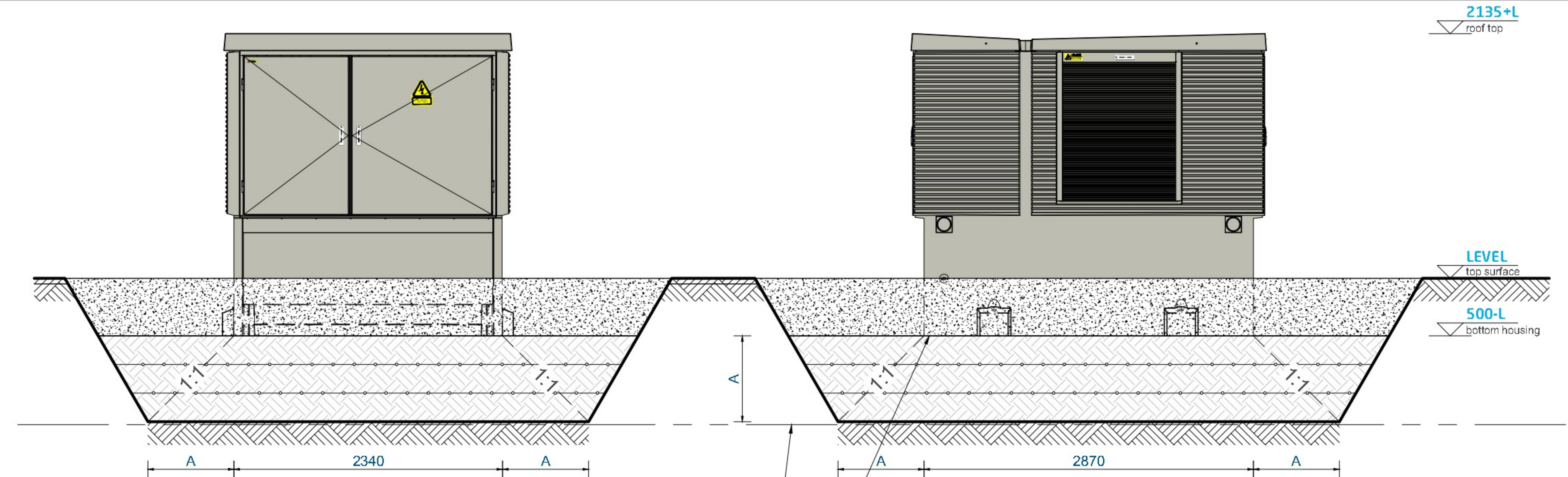


**FOUNDATION PLAN**  
operating area kept free



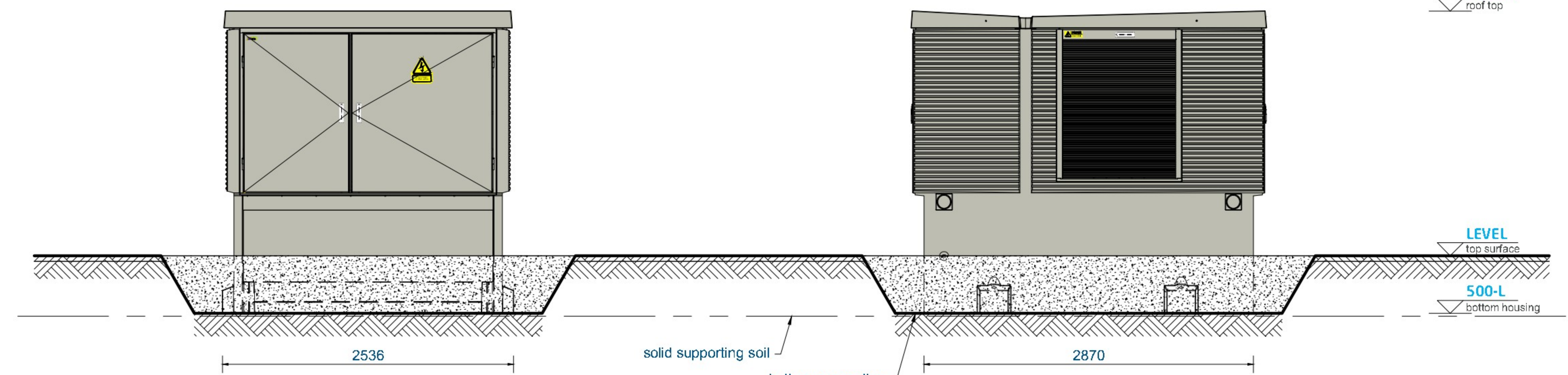
**FRONT VIEW**

**RIGHT VIEW**



**FRONT VIEW**  
foundation by improved soil

**RIGHT VIEW**  
foundation by improved soil



**FRONT VIEW**  
foundation on sufficient supporting soil

**RIGHT VIEW**  
foundation on sufficient supporting soil

**LEGEND**

- = 180x180mm concrete posts, length determined based on ground survey report
- = excavated soil
- = stabilized soil / ratio concrete-sand = 1:12 compacting in layers of 200mm
- = surface
- = dimension A = additional excavation from level 500-P to the sufficient supporting soil

**TECHNICAL INFORMATION:**

**WEIGHTS (APPROXIMATE):**

Housing	8250 kg
Transformer (2500kVA acc Norm'95)	5100 kg
HV Switchgear	400 kg
LV Switchgear	300 kg
Other	500 kg +
<b>Total</b>	<b>14550 kg</b>

Ground pressure 3,42 N/cm²

**DISCLAIMER**

The colors on the drawing may differ from reality, by printer and / or display settings. These colors are indicative, no rights can be derived from this.

**assembly**

Foundation drawing DIABOLO 40H

**detail**

Foundationplan, foundation on soil and improved soil - Standard

**projection american**

sizes in mm

**ALFEN**  
POWER TO ADAPT

forecastnumber	GENERAL	drawn by	lamd	31-01-2018	size	ENGINEER-A3	scale	1:50
projectnumber		constructed by	dgi	10-9-2015	drawing number	MS4408A881E	rev.	A
status drawing					DEFINITIEF			