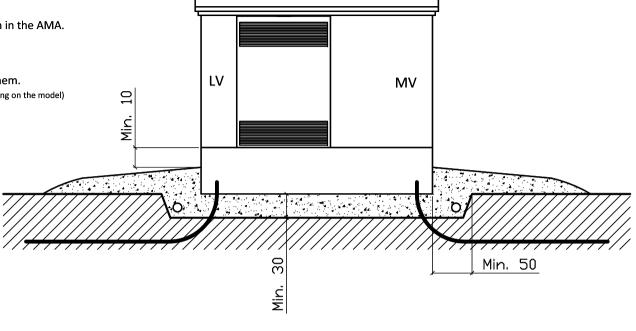
Setting up as per the instructions is a prerequisite for the station and its total lifespan. A well carried out soil preparation is a good long-term investment.

- 1. Select a suitable location for drainage from the building.
- 2. Dig the vegetation cover at least 50cm outside the station's dimensions.
- 3. Create a base course at the bottom and pack the bed as per the instructions given in the AMA.
- 4. If needed, lay out geotextile and place a drainage pipe.
- 5. Fill the pit with gravel or macadam 8-16, 16-32, at least a 30 cm drainage course.
- 6. The bed is packed and levelled carefully.
- 7. Install in and out cabling, ensuring that no water seeps into the station through them.
- 8. Refill with gravel or macadam around, up to about 10-30 cm under doors. (Depending on the model)

NOTE!

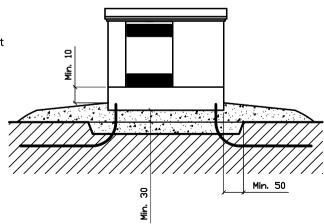
At larger stations, i.e. those weighing over 15-20 tons, the soil should be examined in terms of its load-bearing capacity.

Stranded copper wires should not come in contact with the sheet metal.



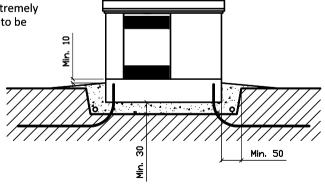
Placing above ground level

If the environment does not allow a suitable placing, for example arable land that cannot be drained, a higher location should be created by filling.



Placing below ground level

When buried in soil, it is extremely important for the drainage to be carried out correctly





Setup guide

Substations with sheet metal foundation

DATUM. KONSTRUKTÖR. RITT.

GG

RIT.

H0051EN

ARBETS NUMMER

2018-04-20

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1.1 BLAD.