

1

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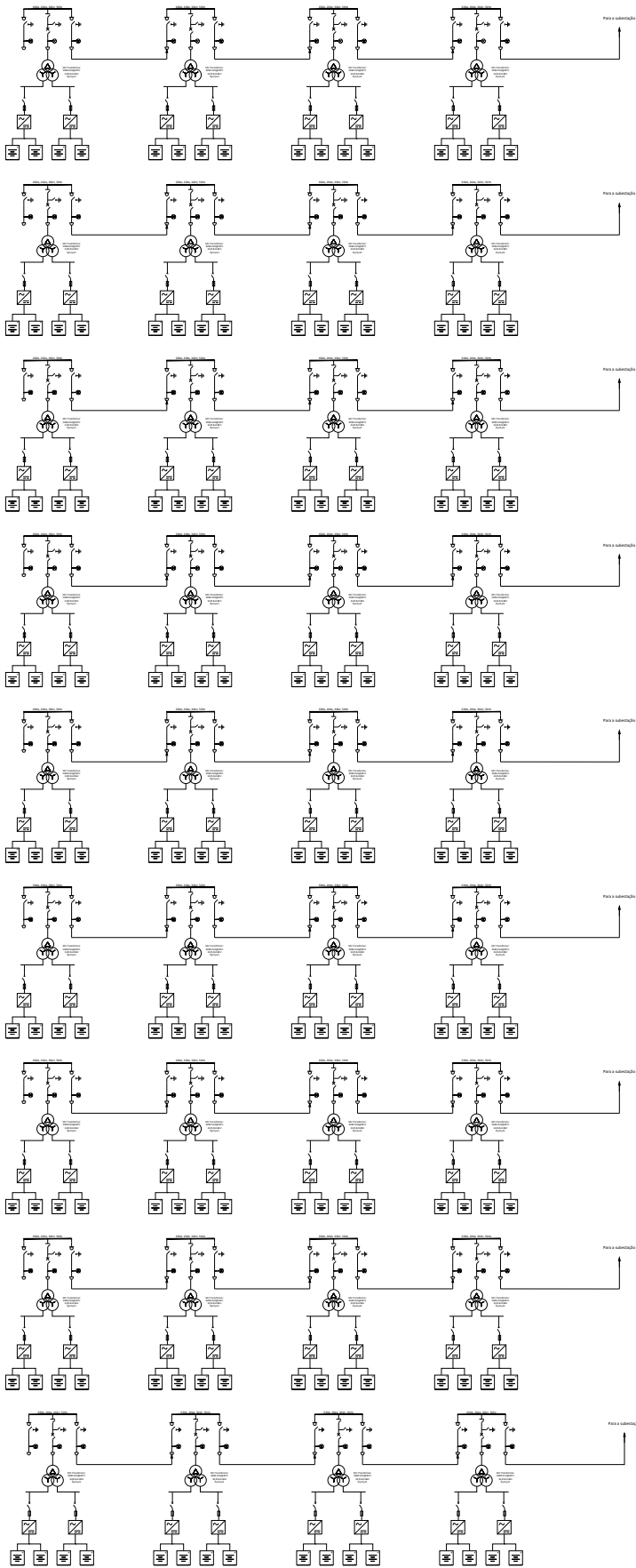
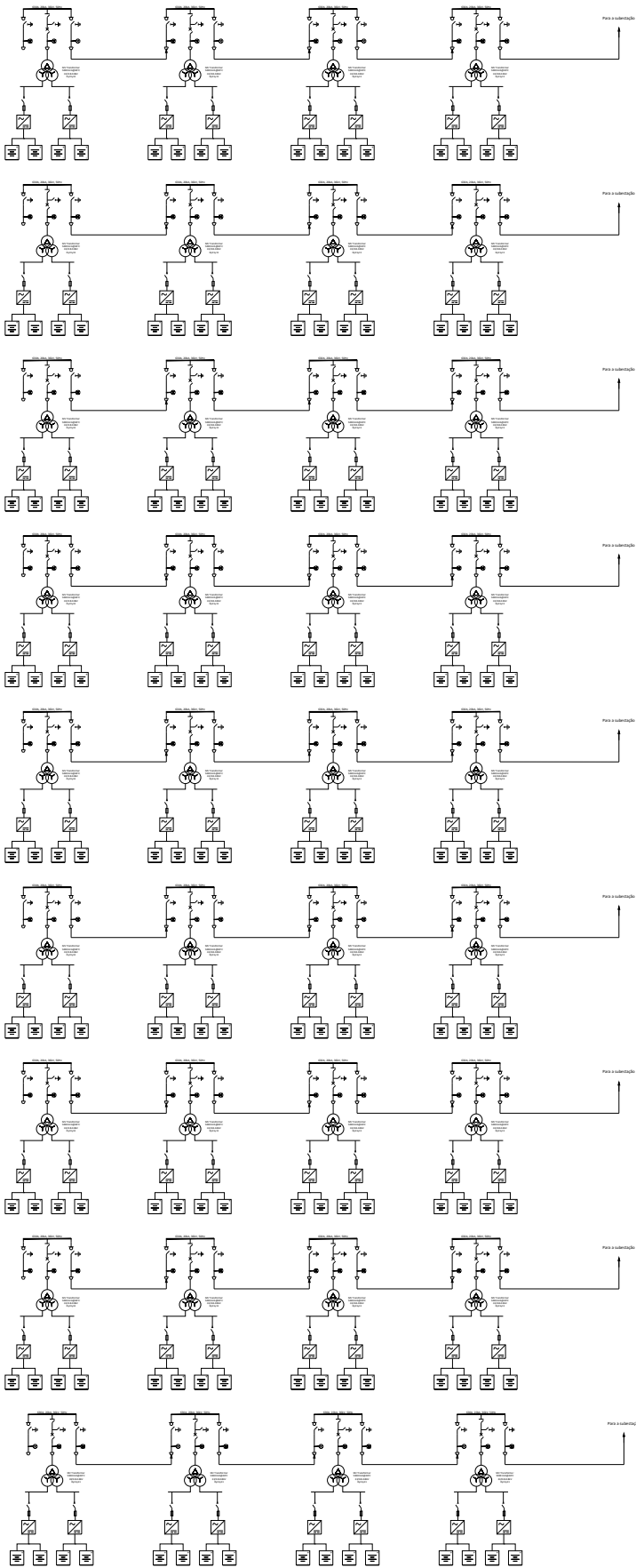
5

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Diagrama Unifilar



LEGEND

Input cubicles

Voltage detector

Earthing disconnector

Breaker

Vacuum breaker

Transformer

BESS Block

Fuse

DC LV Cable

AC Cable

Modules connected to the inverter

Revisions:

02

07.07.26

Layout update

AD

01

27.10.22

Plots and constraints update

AGV

00

13.06.22

Initial layout

AGV

Rev

Date

Comments

Dwn

Chkd

AD

07.07.2026

DRAWN

CHECKED

APPROVED

DATE

PROJECT NAME & ADDRESS:

Location:

FUNDÃO, PORTUGAL

NOTES:

≡ Contendor de Bateria 6.25 MWh

-

-

-

Paper Size:

Scale:

Sheet:

A3

Custom

1

CAPACITY:

288 Baterias

420 MW/4h

DRAWING TITLE:

Diagrama Unifilar BESS

DRAWING NUMBER:

STATUS:

LP1-IDL

Estudo Prévio

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ISO full bleed A3 (420.00 x 297.00 MM) - V.4.4