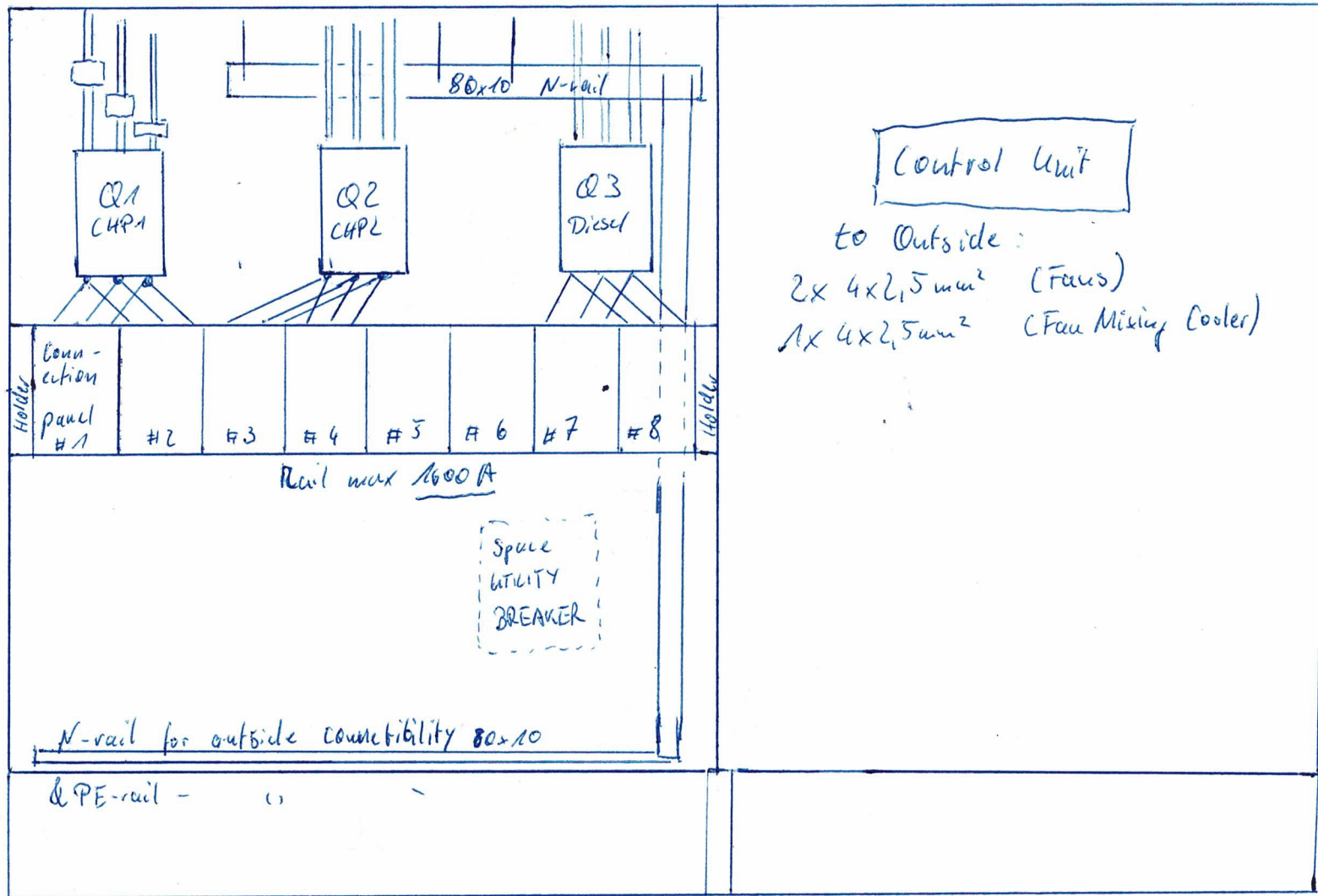


Input Wiring CHP:

7 x 3 x 1 x 240 mm² Cu cable (7 x 2 x 1 x 240 mm² Cu from Outside [CHP #2 + Diesel])



Openings (containers: for cables)

2x 135 mm \varnothing Top

+

2x 135 mm \varnothing Side

Minella's wires: (All ALU)

400 A: 2x 250 MCM x 3 US
2x 126 mm² x 3 EU

600 A: 2x 500 MCM x 3 US
2x 254 mm² x 3 EU

1000 A: 5x 250 MCM x 3 + 1x (Neutral) US
5x 126 mm² x 3 EU

1600 A: 4x 750 MCM x 3 + 1x (N) US
4x 380 mm² x 3 + 1x EU

2000 A: 6x 600 MCM x 3 + 1x (N) US
6x 305 mm² x 3 + 1x EU

Amount cables: 160

Connection panels:

Amount of cable connections:

124 (3 per connection panel)

max size of flexible cable/connection:

240 mm²

max size of rigid cable/connection:

300 mm²