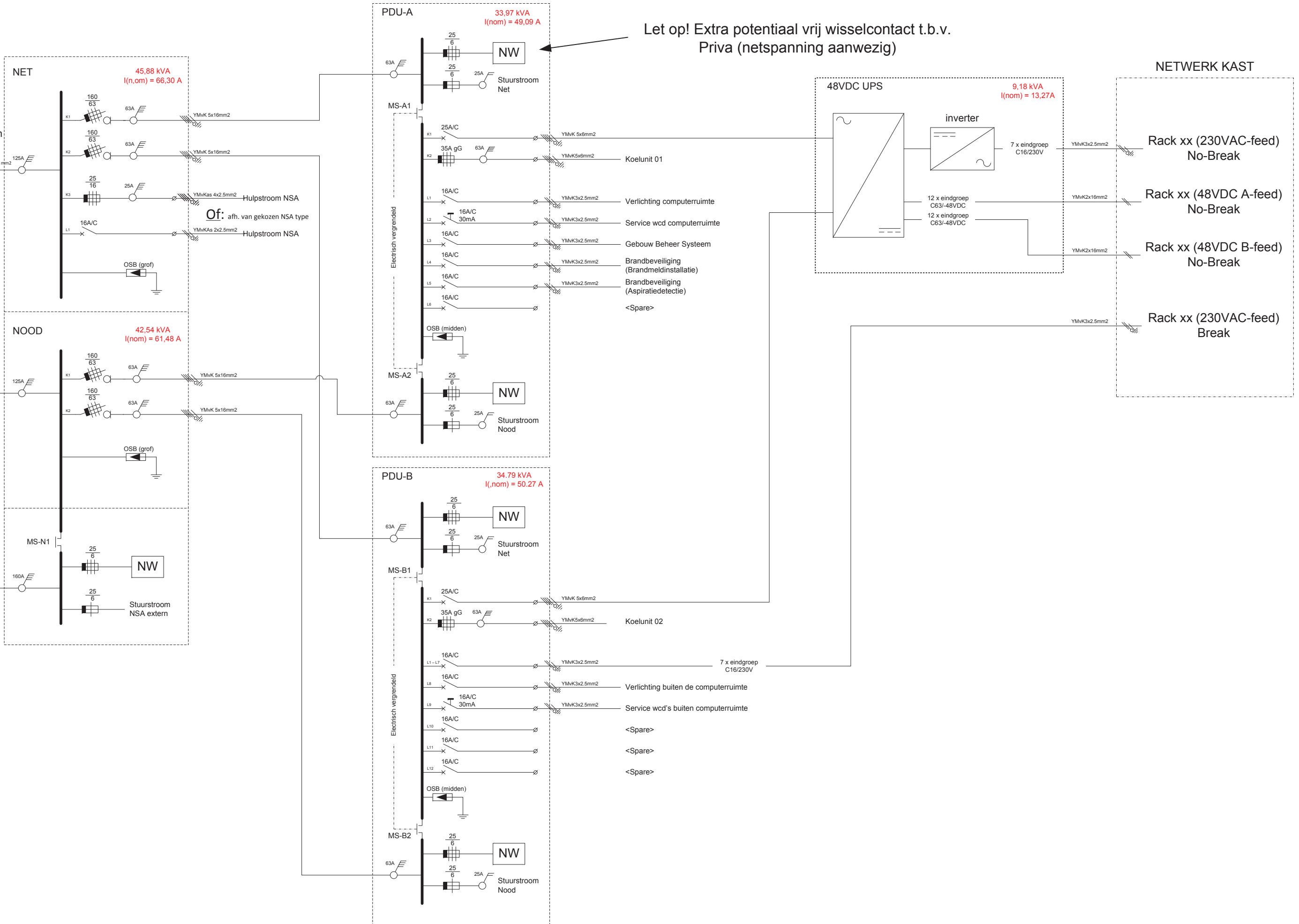


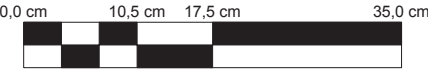
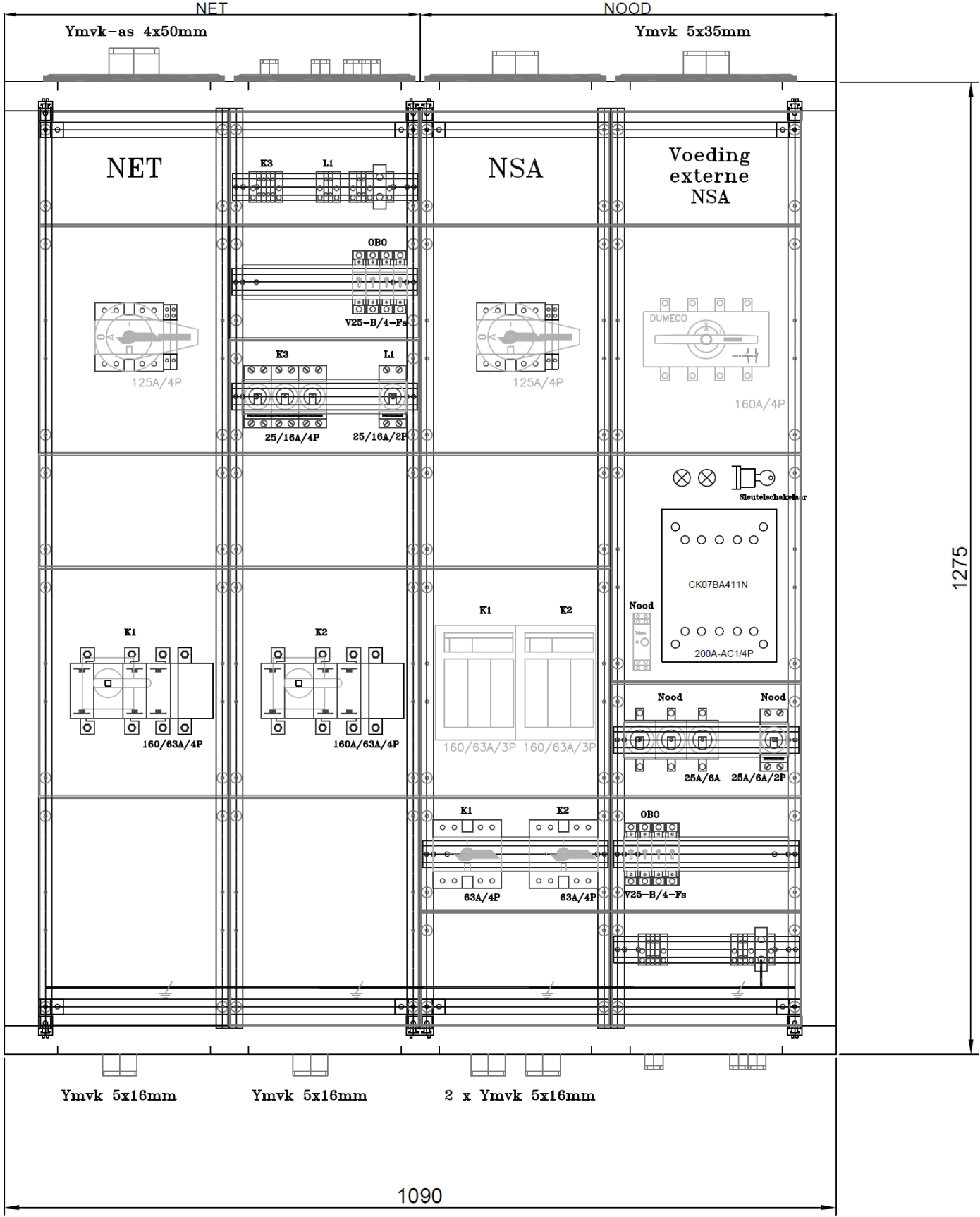
Voeding van "Capitole" verdeler "HV" veld 8. Dit veld zal d.m.v. een 80A gG worden afgezekerd

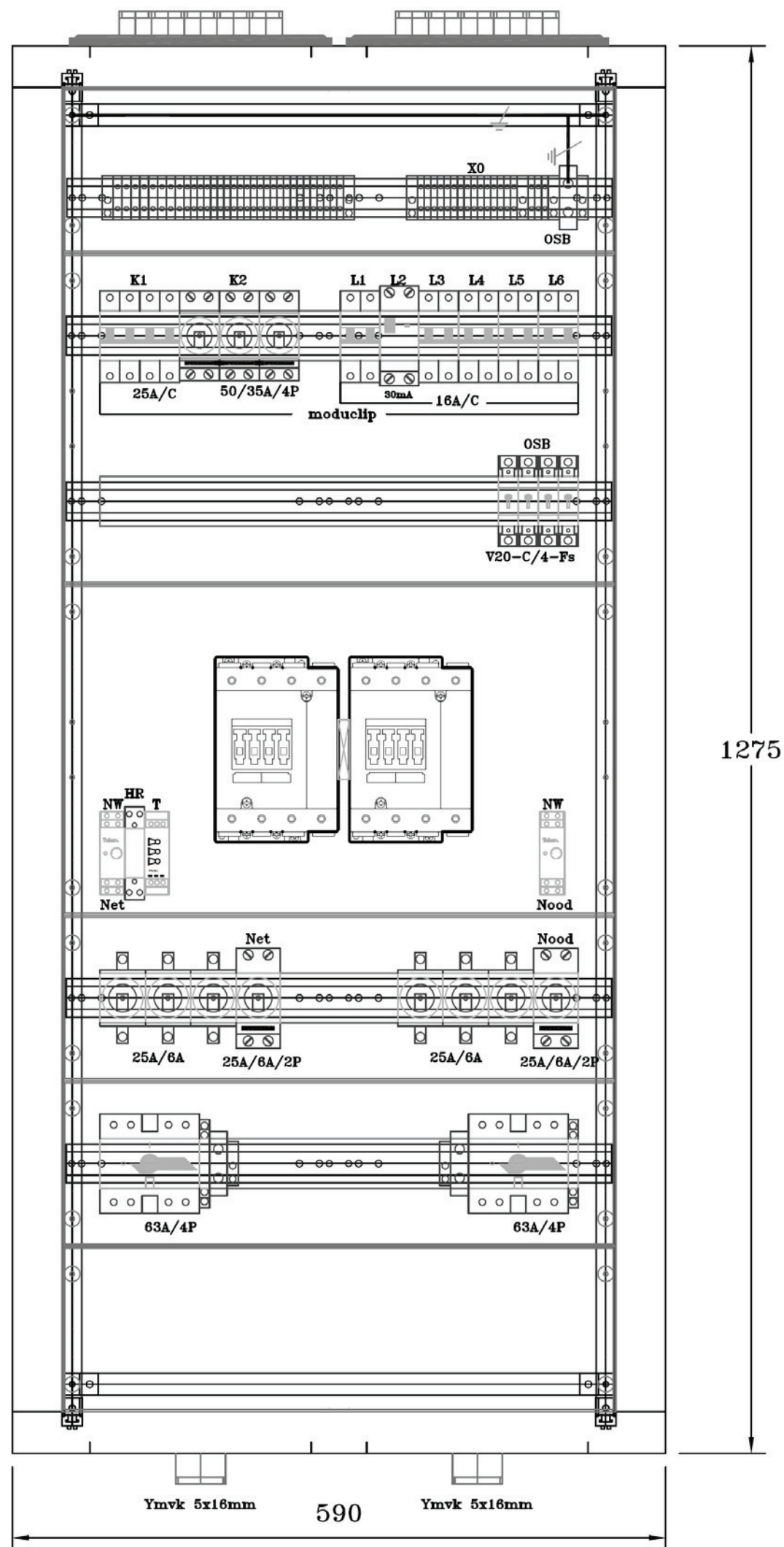
NOOT : De bestaande voedingskabel van gebouw W zal door Getronics aan de zijde van gebouw W worden afgekoppeld. De kabel blijft echter wel in de grond liggen.

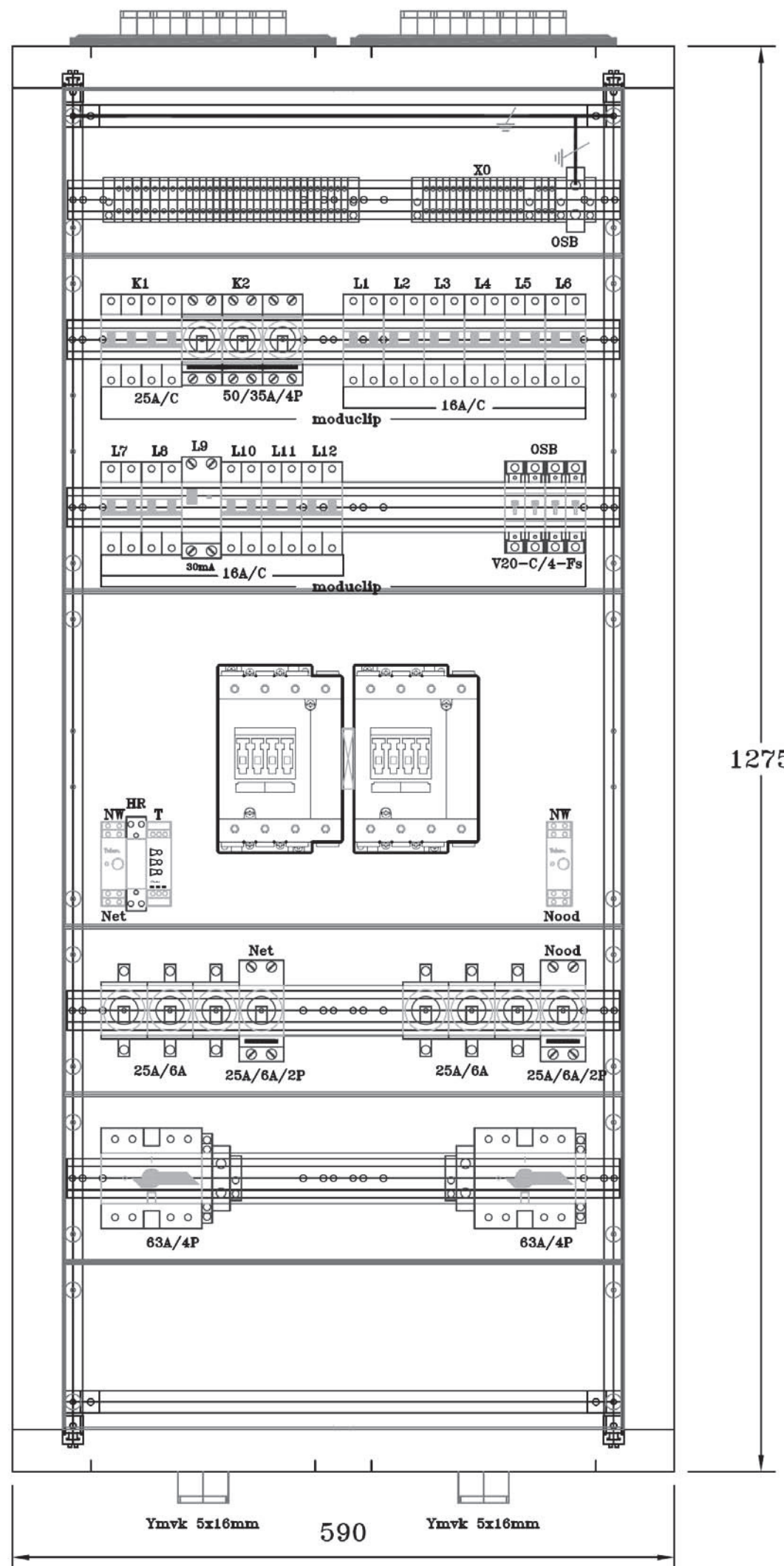
NSA (60kVA continu)
G
Uitgangspunt NSA afzekering = 125A

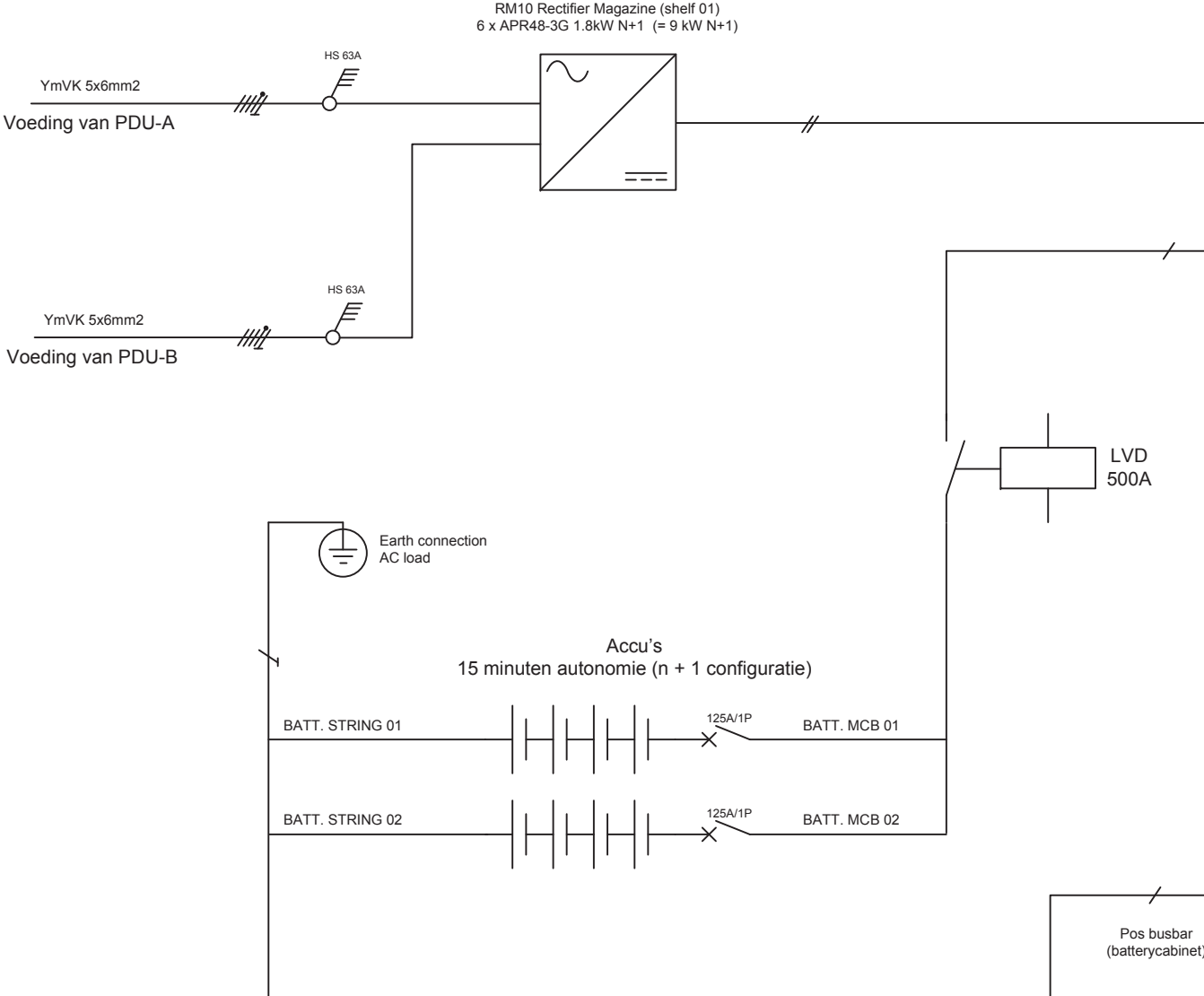
Externe aansluiting NSA 125A CEE-form
(1x) 5x35mm² YmVK (max 94m)



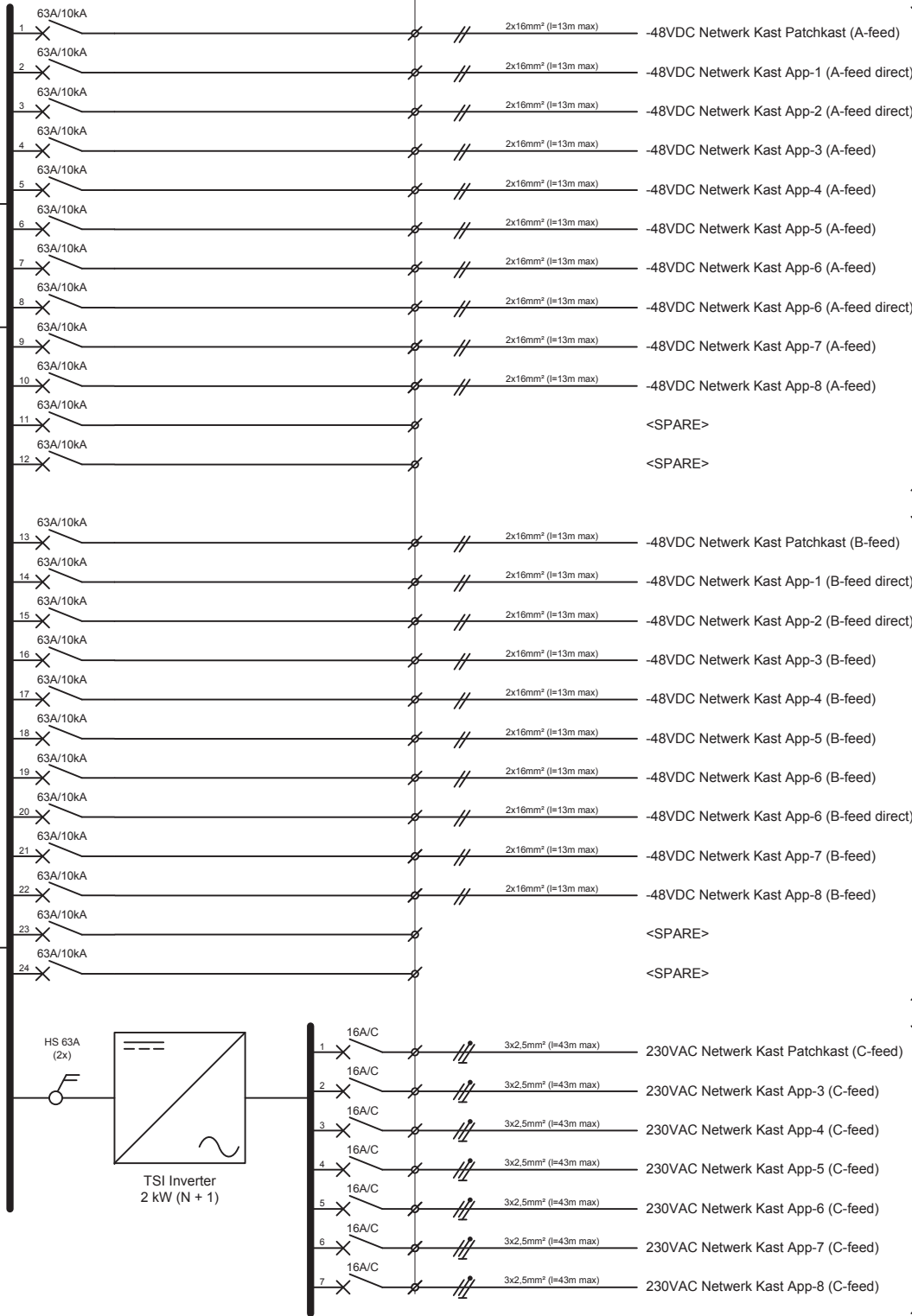








Afgewerkt op klemmenstrook bovenin kast



-48VDC (A-FEED)

Max afgenomen vermogen:
- 6,0 kW initieel;
- 9,0 kW (na uitbreiding).

Opmerking: totaal beschikbaar vermogen UPS wordt verdeeld over -48 VDC (A-FEED), -48VDC (B-FEED) en de 230VAC (C-FEED) eindgroepen

-48VDC (B-FEED)

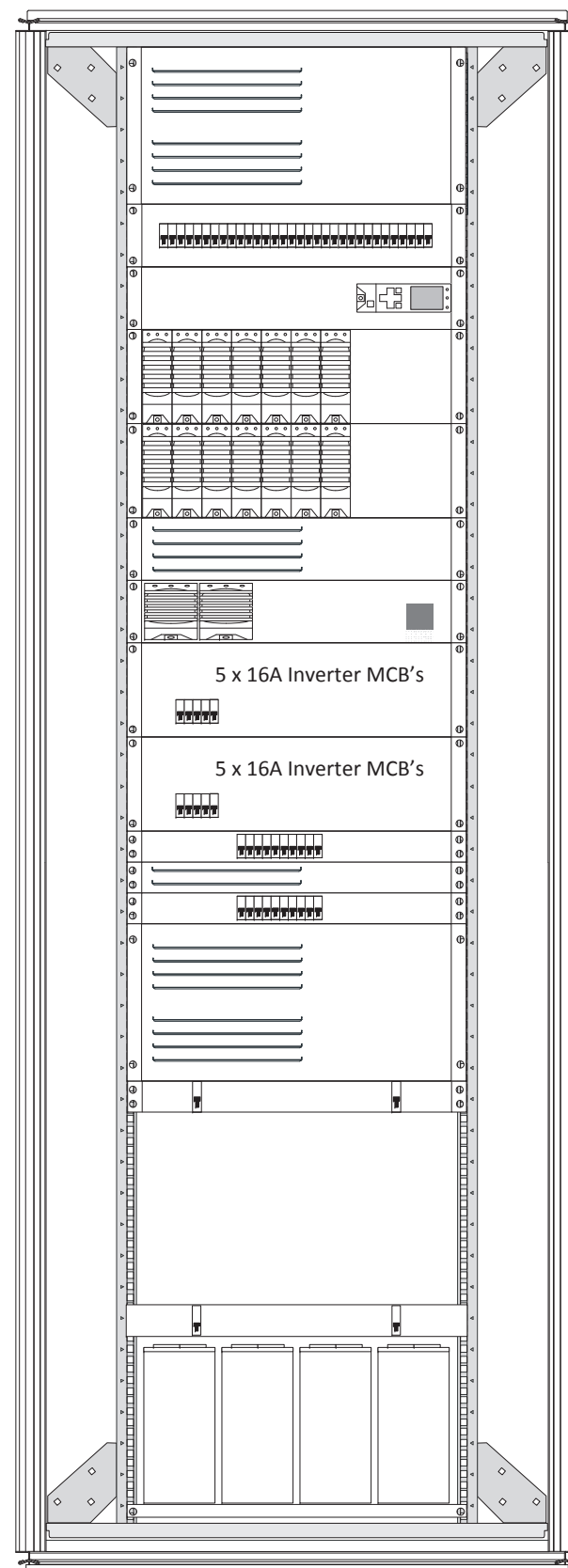
Max afgenomen vermogen:
- 6,0 kW initieel;
- 9,0 kW (na uitbreiding).

Opmerking: totaal beschikbaar vermogen UPS wordt verdeeld over -48 VDC (A-FEED), -48VDC (B-FEED) en de 230VAC (C-FEED) eindgroepen

230VAC (C-FEED)

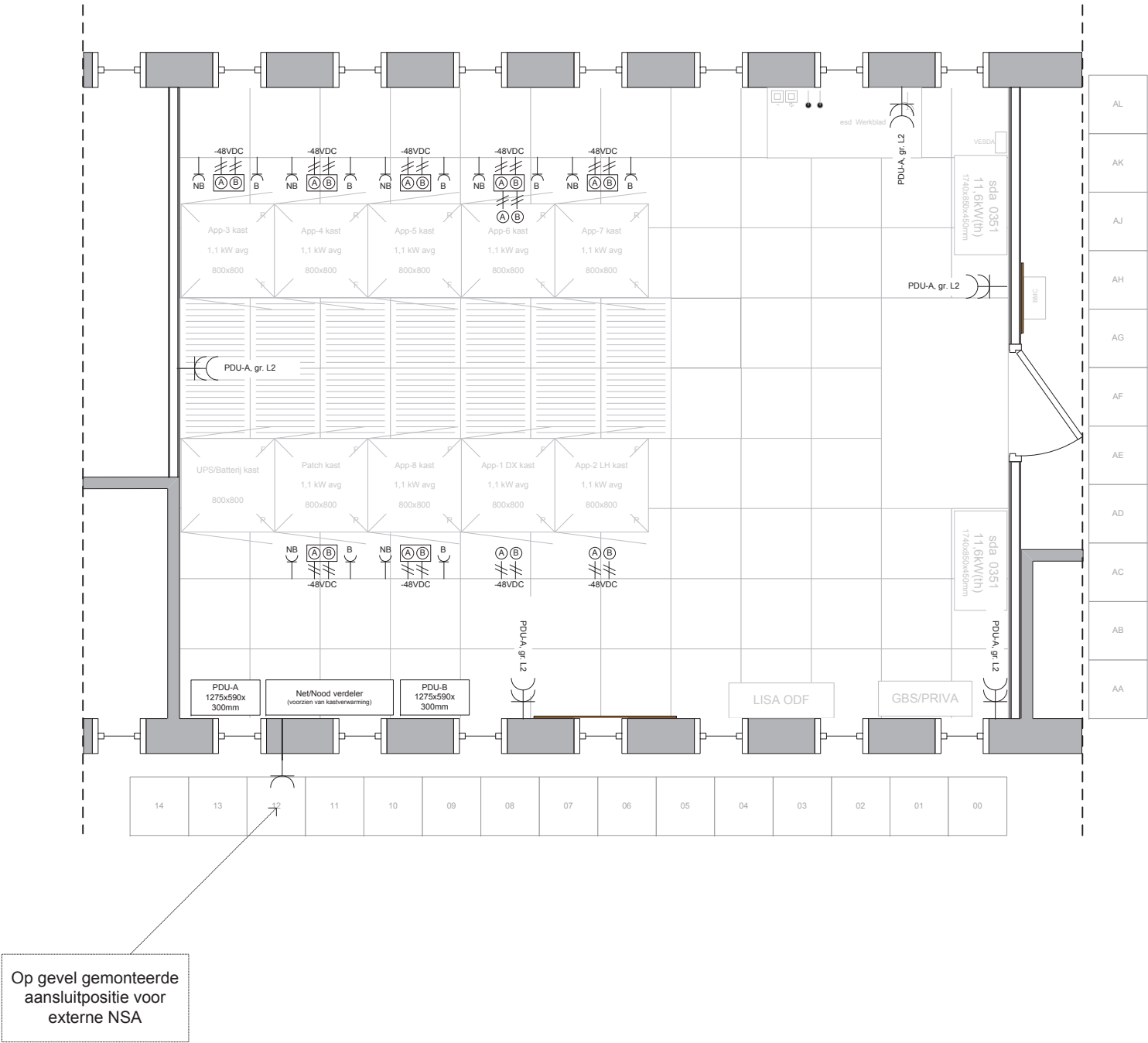
Max afgenomen vermogen:
- 2,0 kW

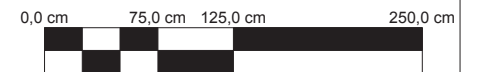
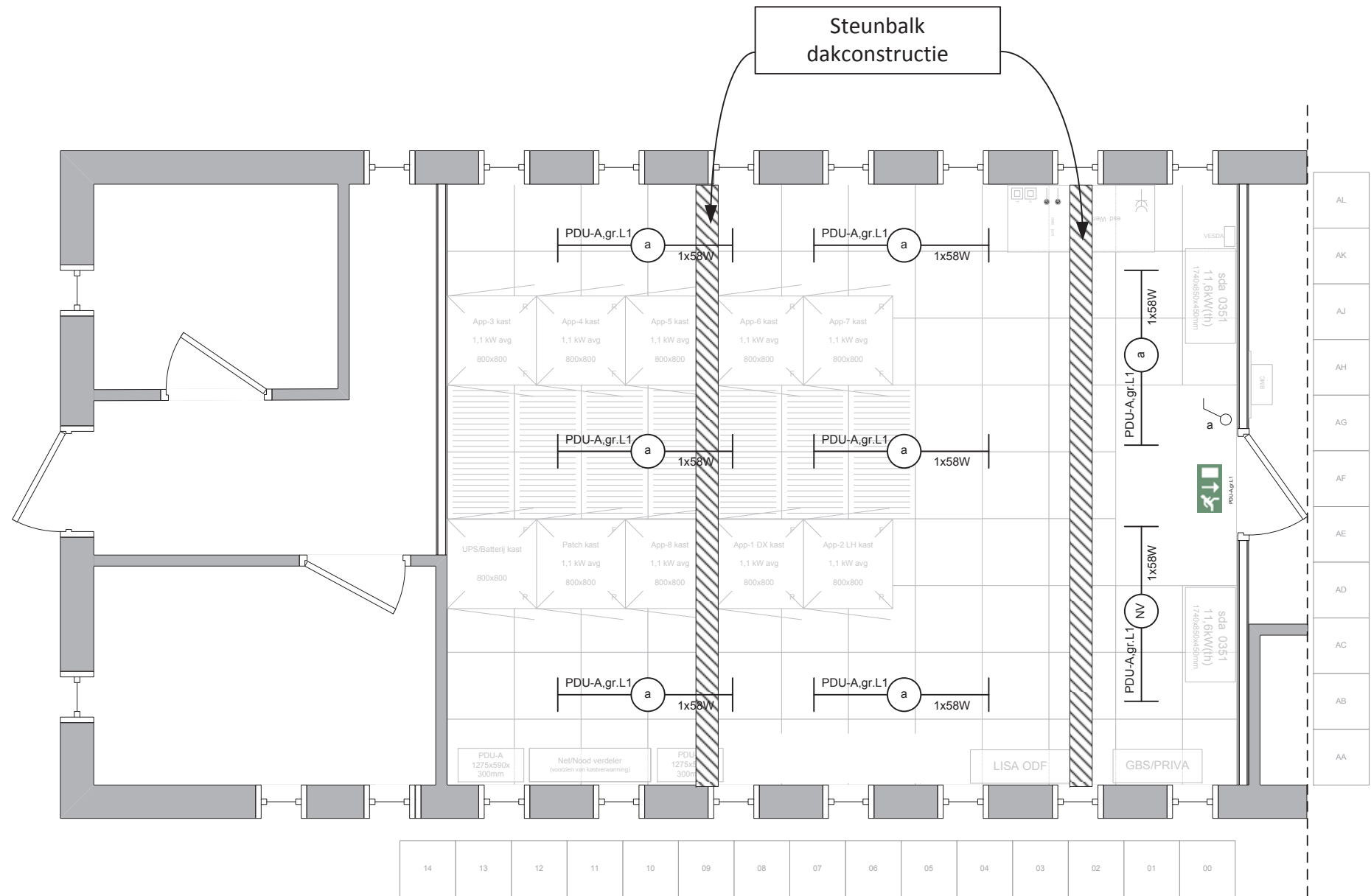
Opmerking: totaal beschikbaar vermogen UPS wordt verdeeld over -48 VDC (A-FEED), -48VDC (B-FEED) en de 230VAC (C-FEED) eindgroepen

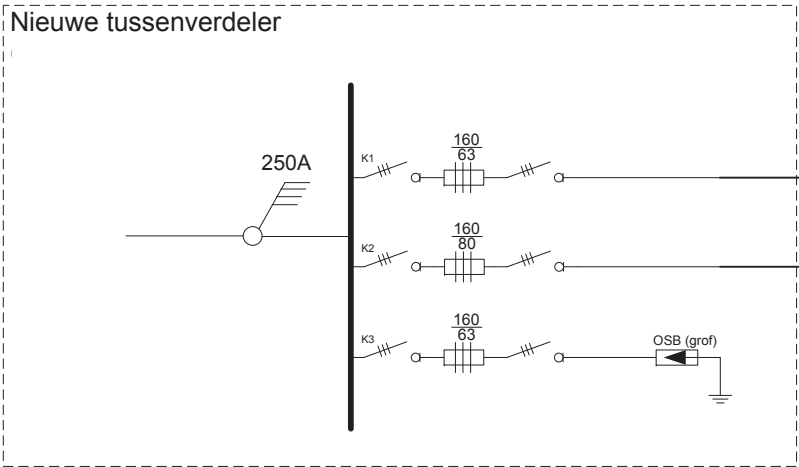


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Voorzijde





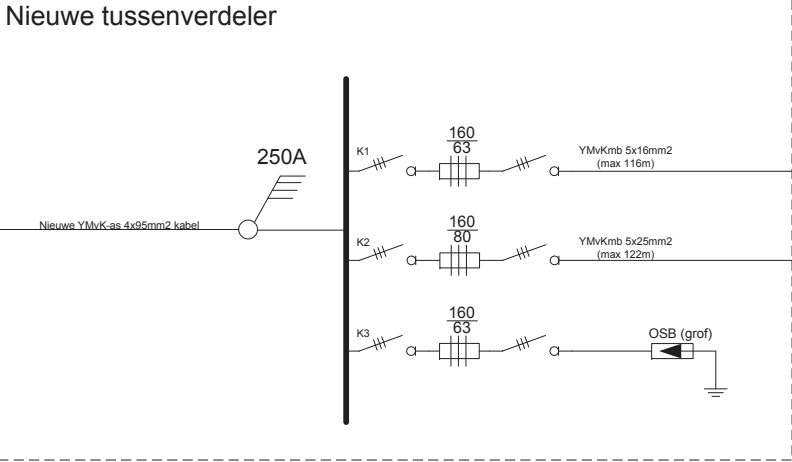
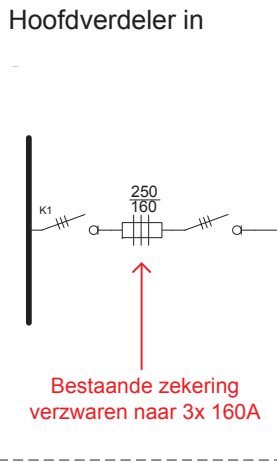
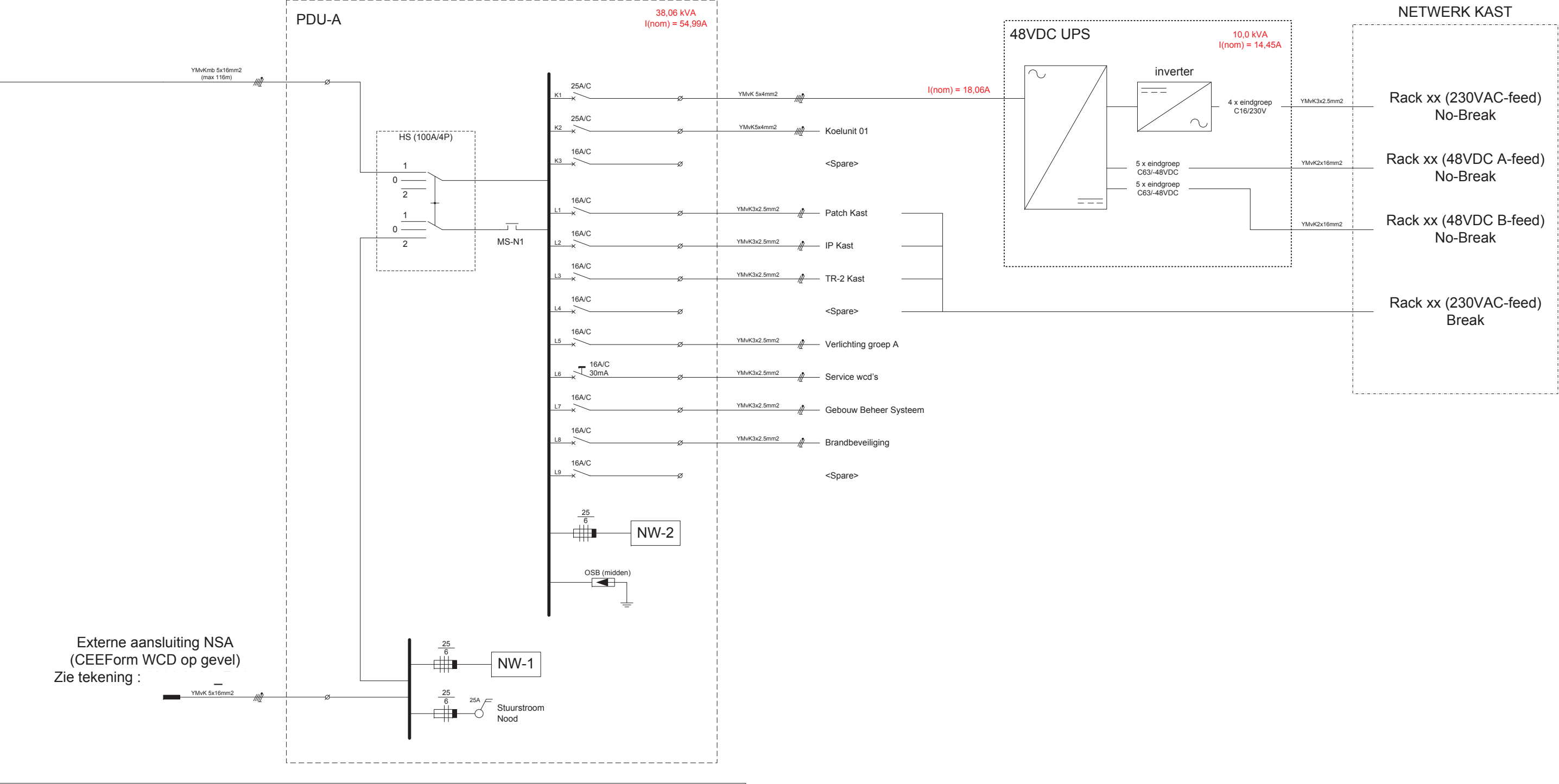


L1	L1	L1	TOT (kW)
11.67	11.67	11.67	35.00
16.33	16.33	16.33	12.00
28.00	28.00	28.00	84.00

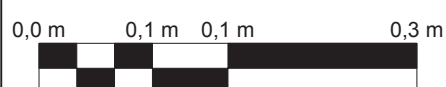
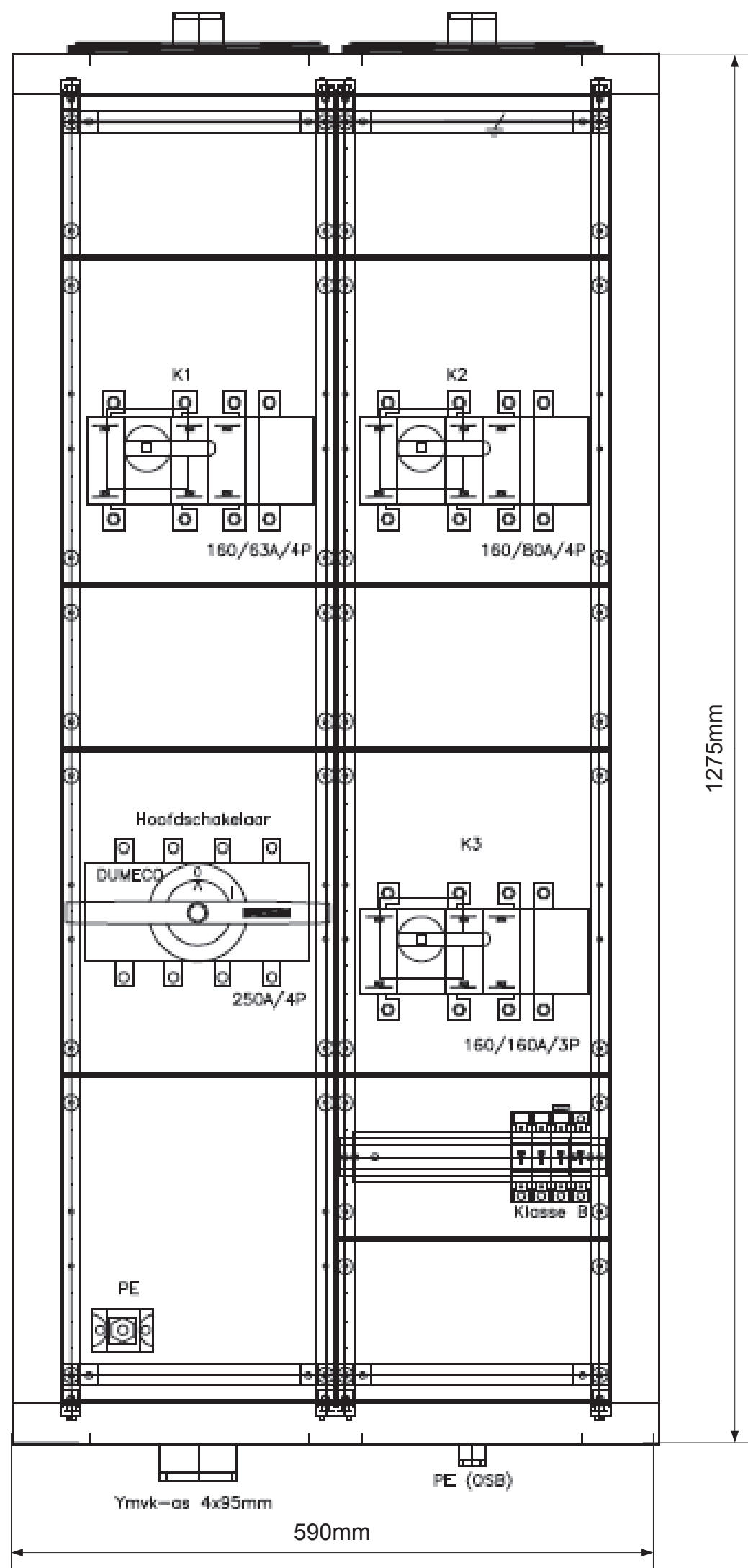
Totaal gelijktijdig vermogen:

84,00 kW (93,33 kVA)

I(nom) = 134,87A @ cos φ 0.90



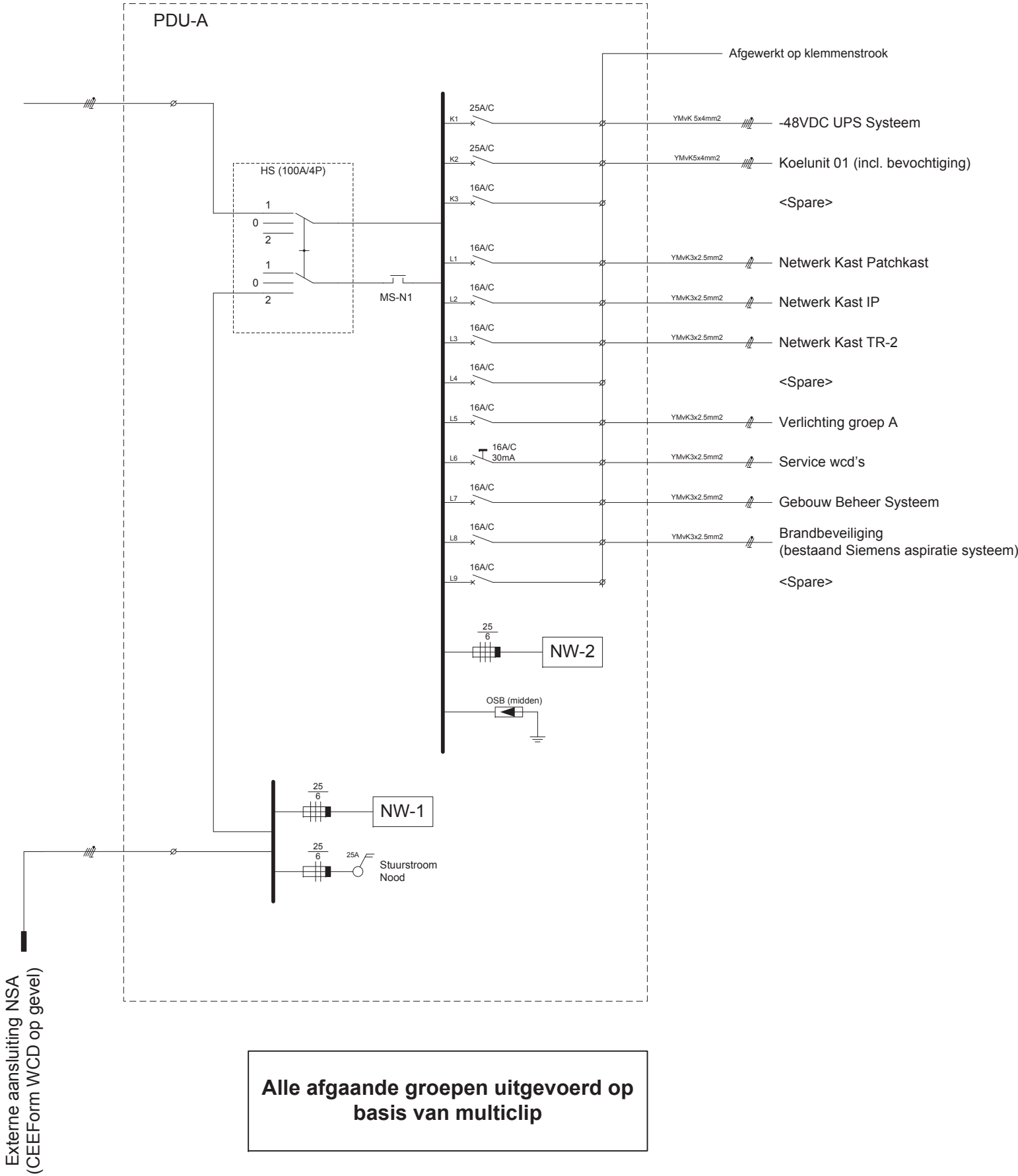
Via bestaande filters
naar bestaande
installatie (verdeler P1)



Scale : 1:5

Papierformaat : A3

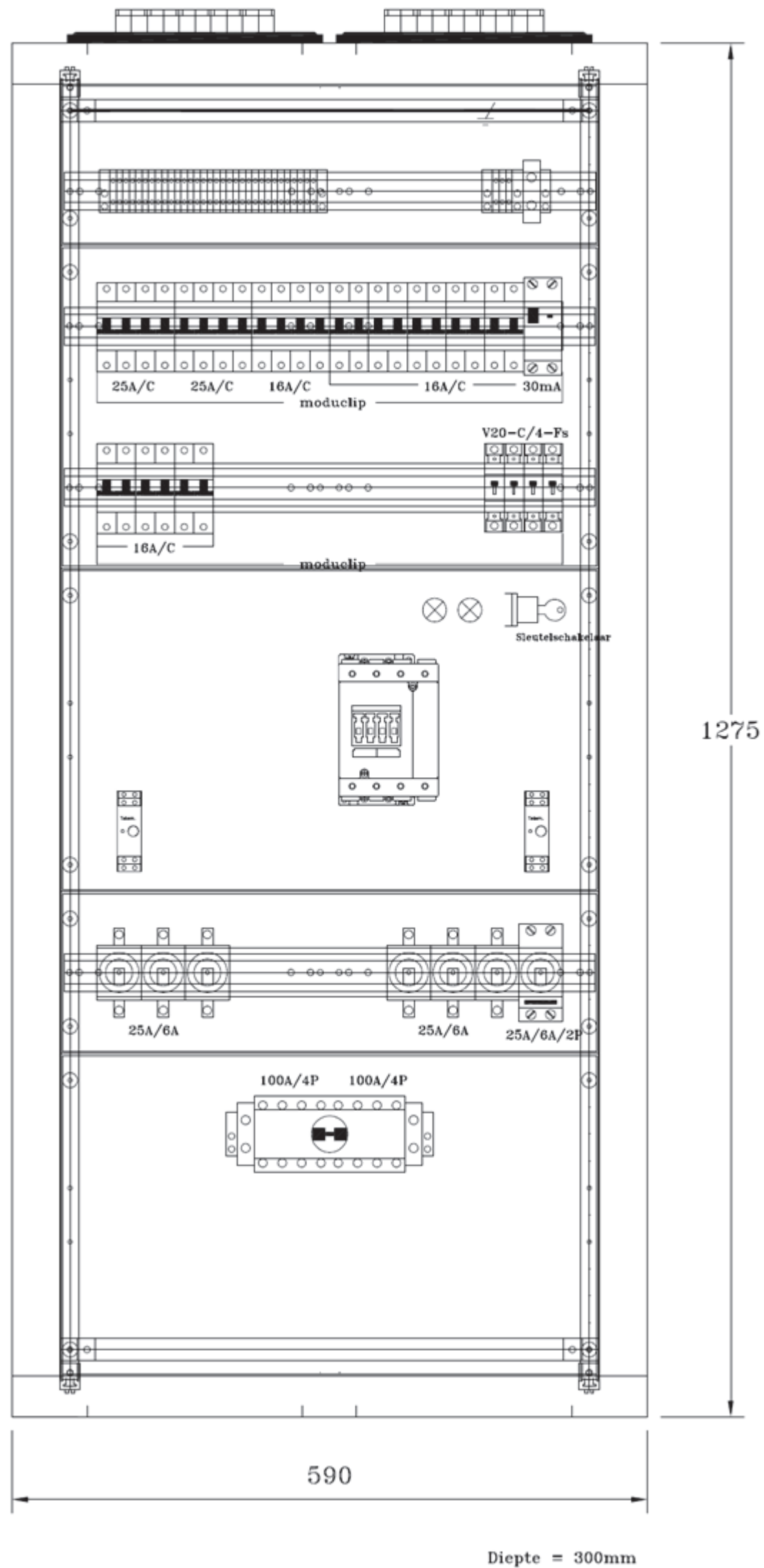
Voeding van
'Nieuwe tussenverdeler'



Totaal gelijktijdig vermogen:

34,25 kW (38,06 kVA)

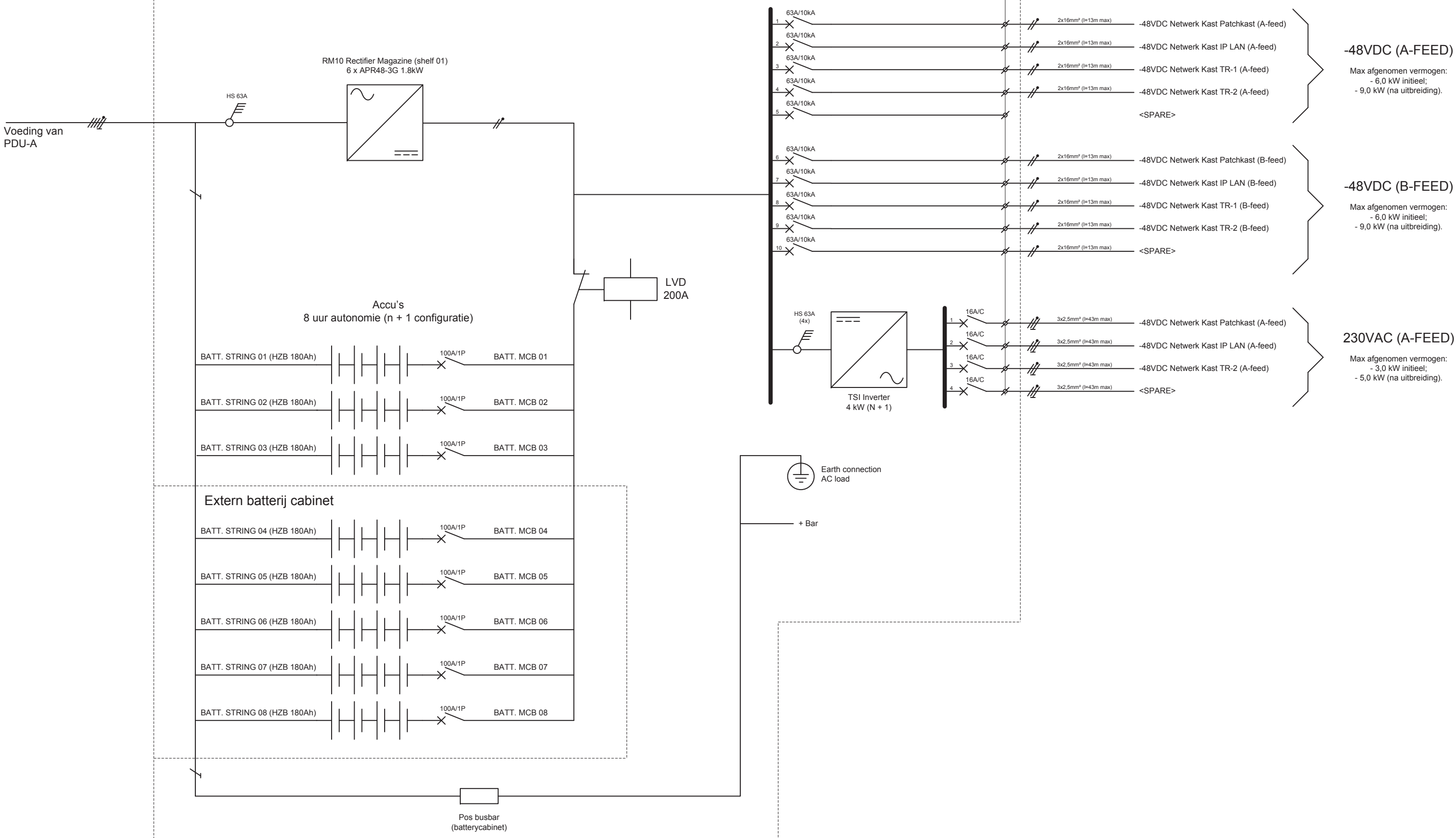
I(nom) = 54,99A @ cos φ 0.90



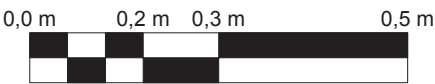
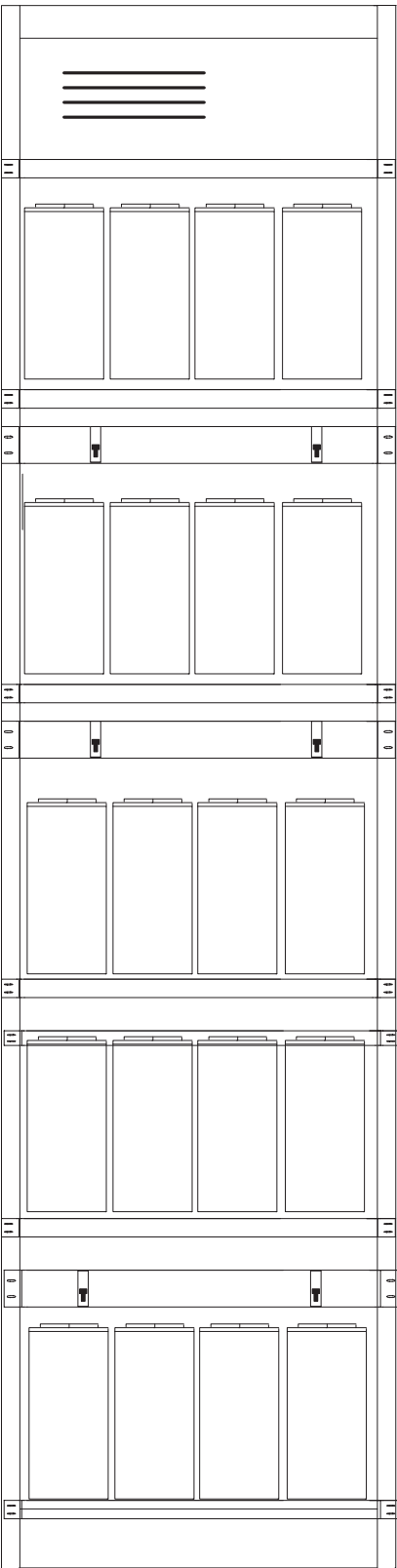
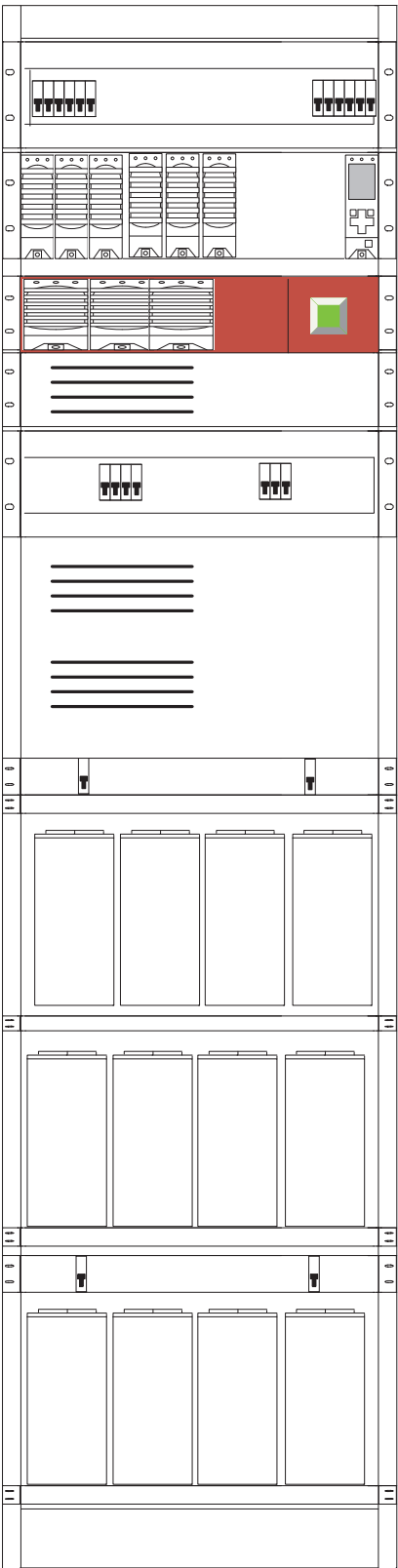
Scale : 1:5

Papiermaat : A3

-48VDC UPS SYSTEEM



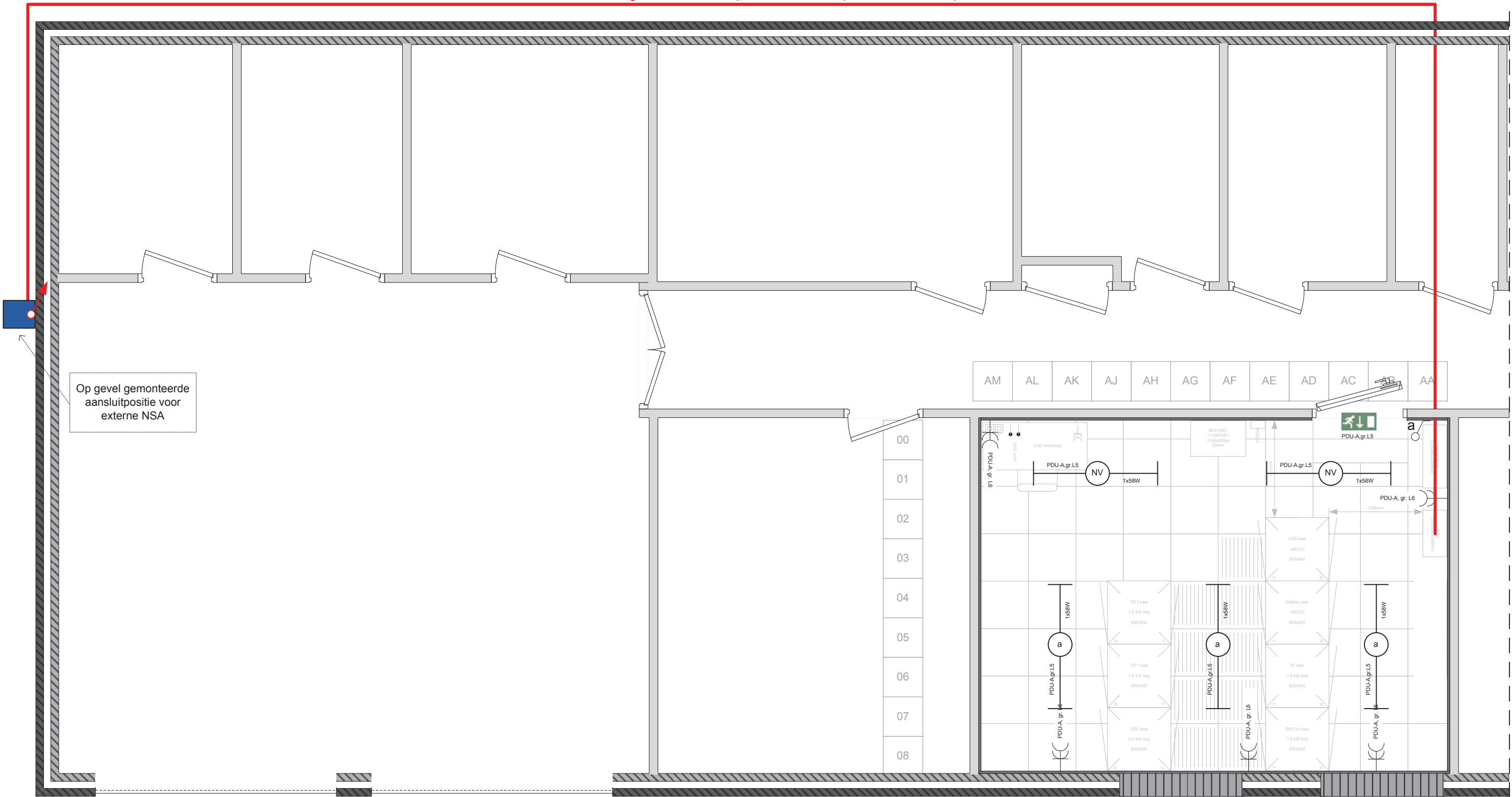
CONFIGURATIE INGEBOUWD
IN 2 RITTAL KASTEN



Scale : 1:10

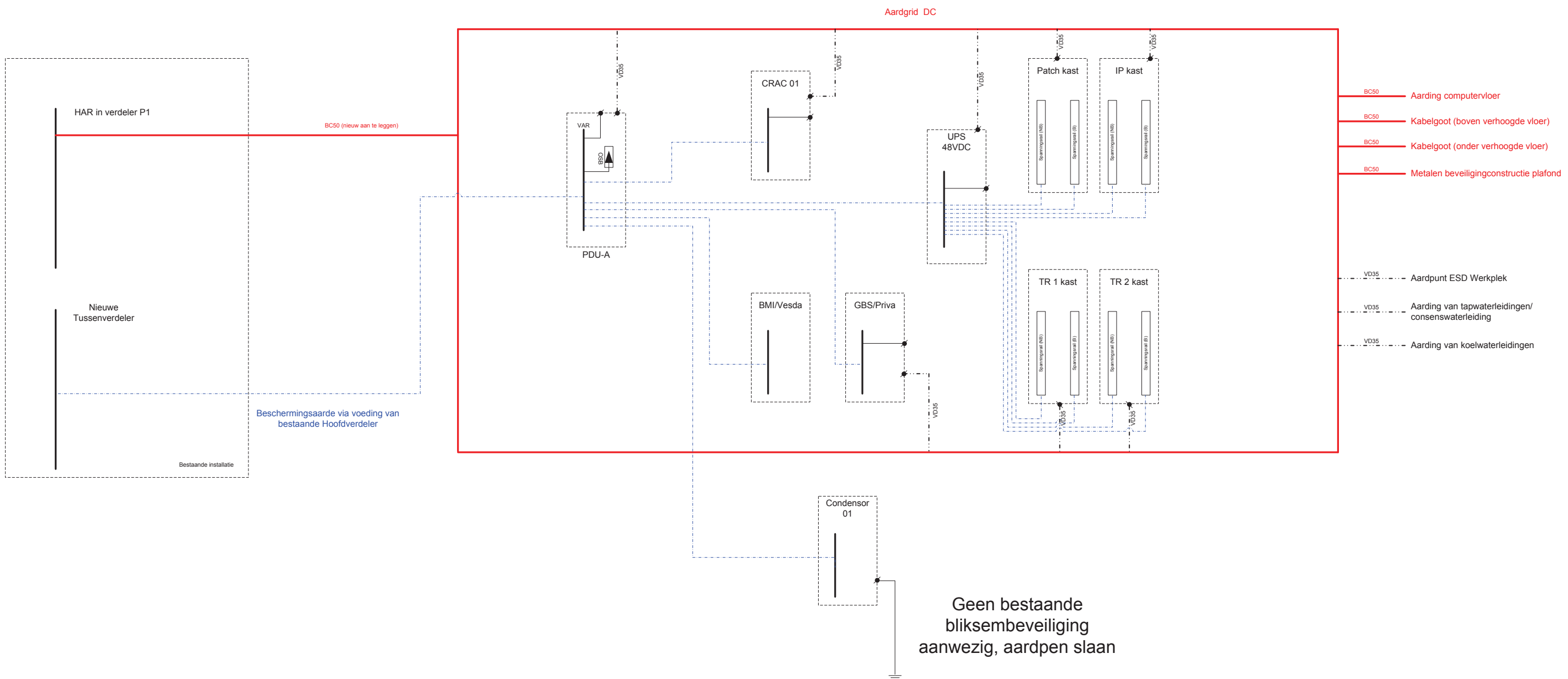
Papierformaat : A3

Voedingskabel deels via kruipruimte, deels buiten pand om naar aansluitpunt externe NSA



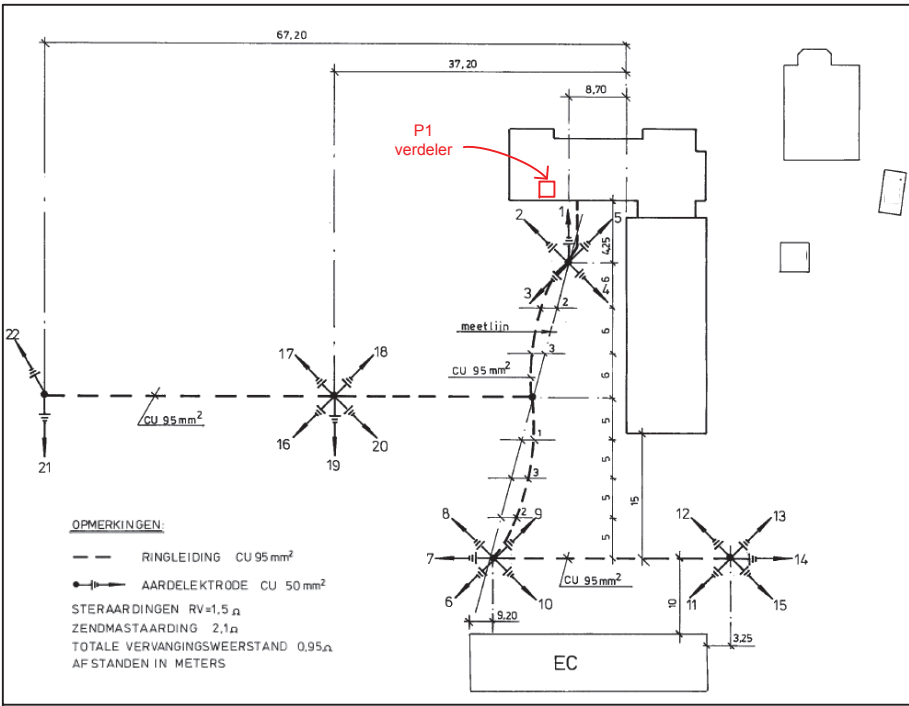
Scale : 1:50

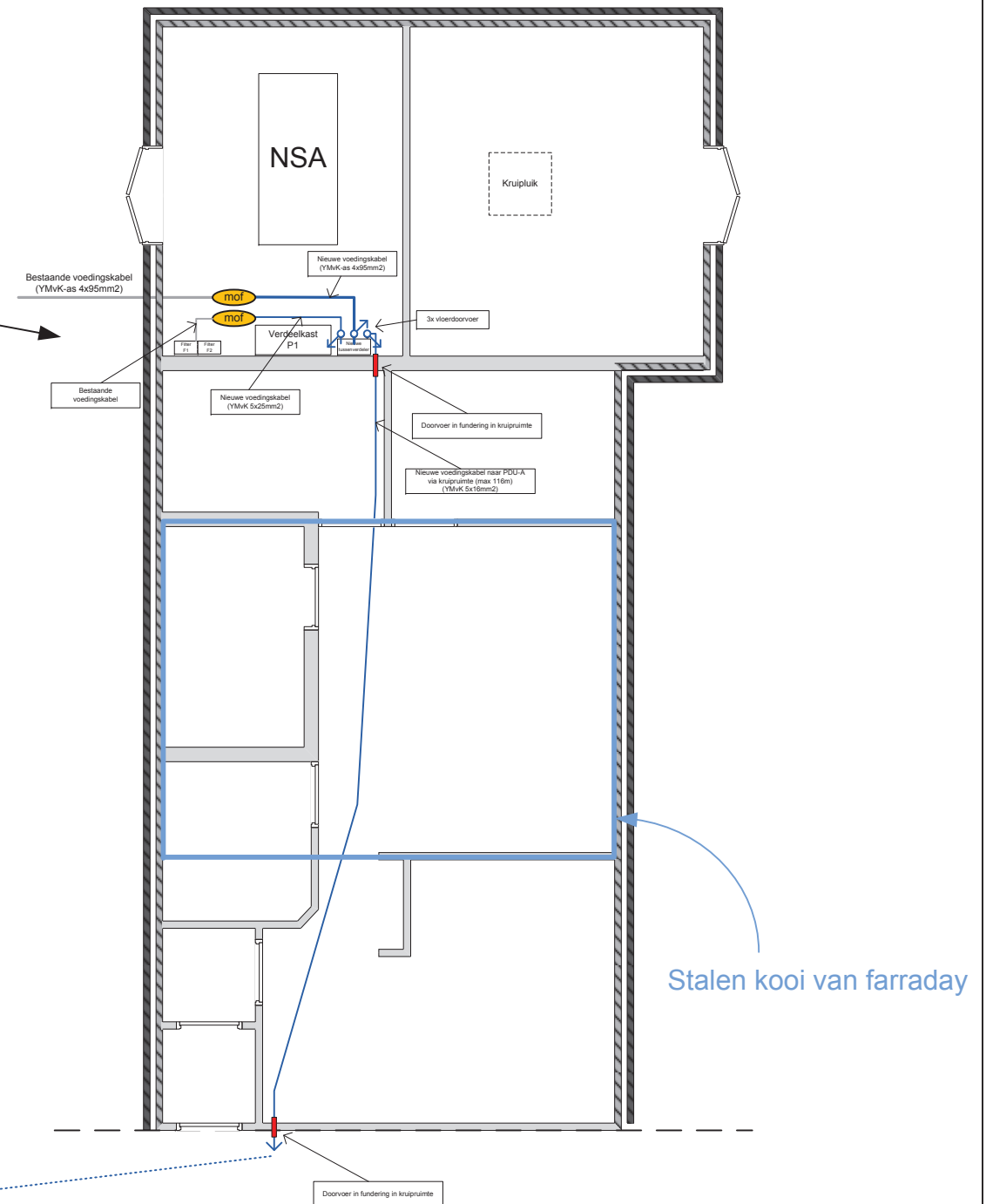
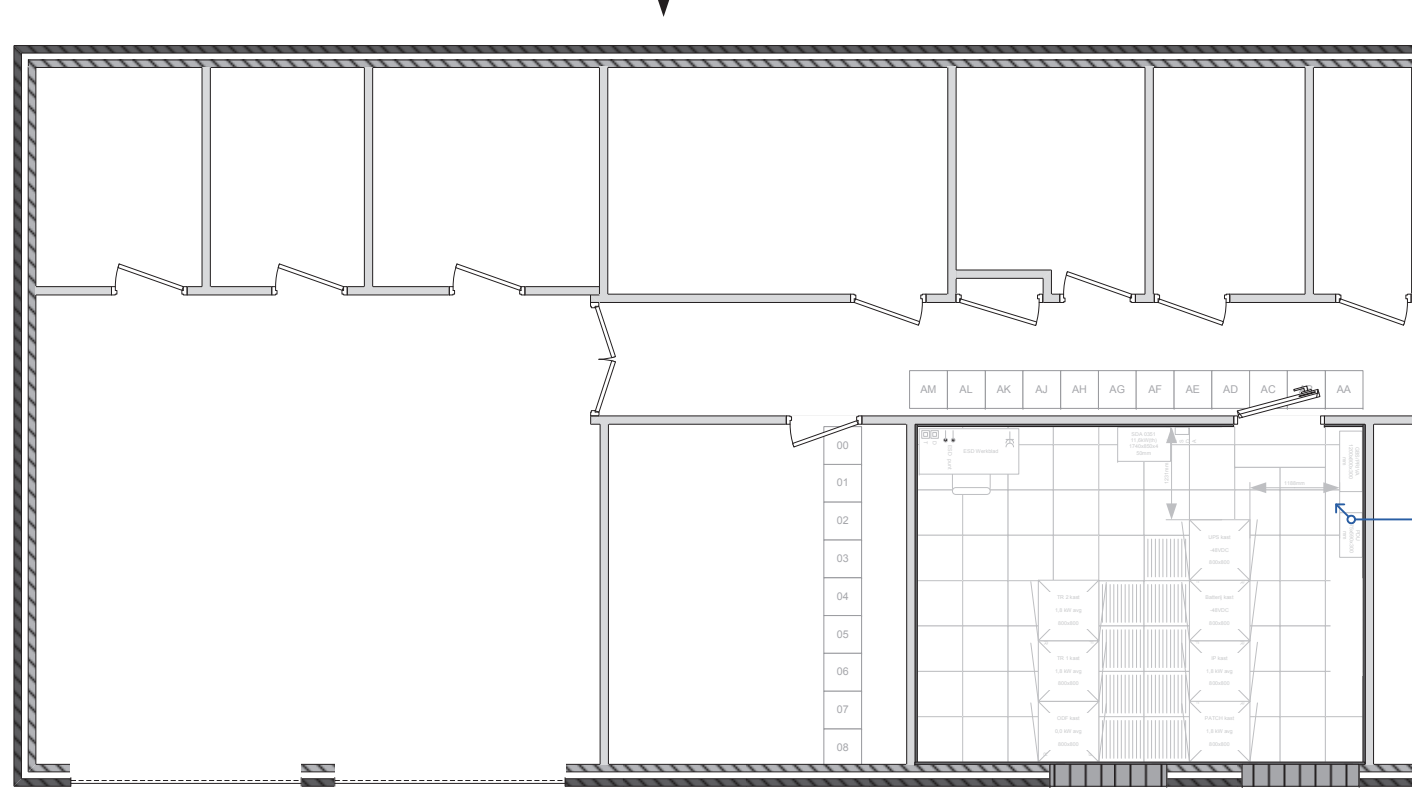
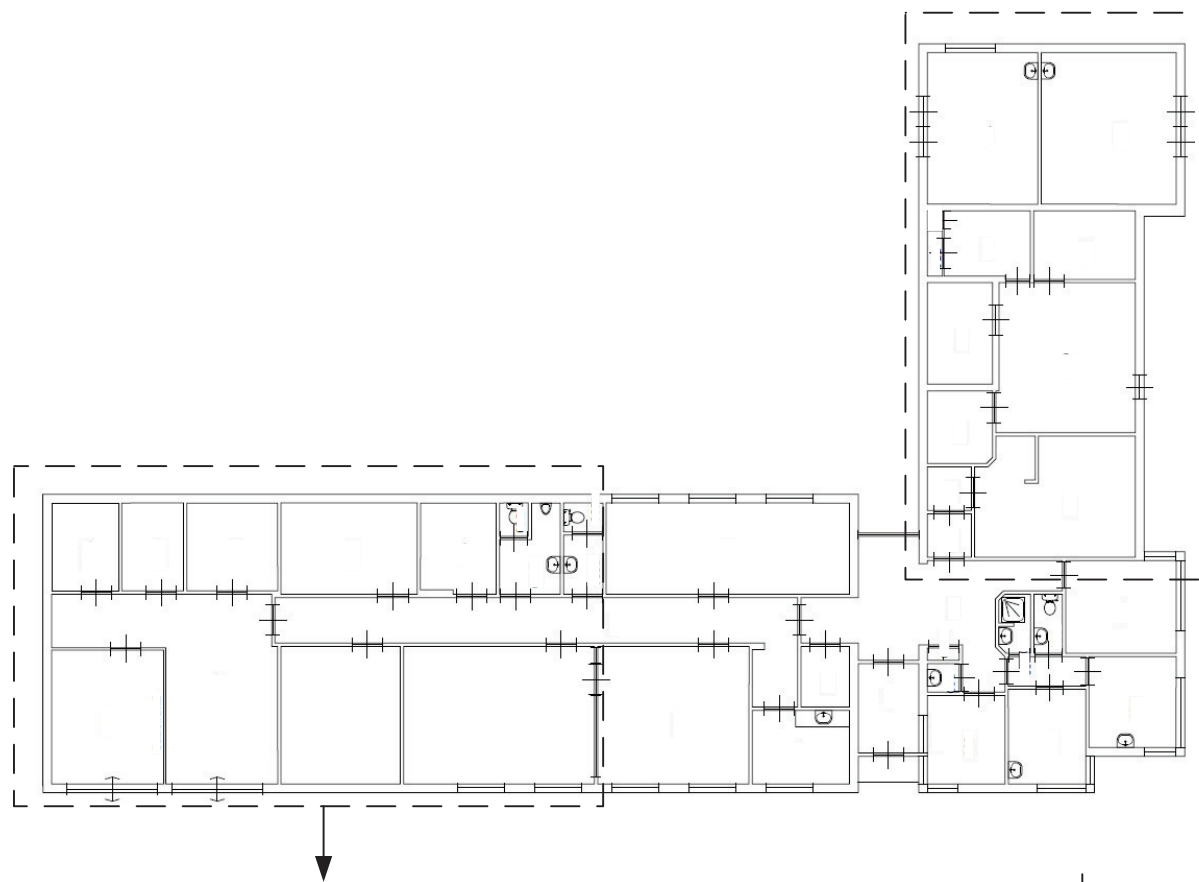
Papierformaat : A3



LEGENDA

- Beschermingsleiding (in voedingskabel)
- Vereffeningsleiding (VD35mm²)
- Vereffeningsleiding (BC50mm²)





Uitgangspunt is dat de bestaande installatie kan worden overgenomen door de bestaande NSA.
Er zal door Getronics dus geen noodstroom voorziening te hoeven worden genomen tijdens het plaatsen van de tussenverdeler.

0,0 m 1,5 m 2,5 m 5,0 m



Scale : 1:100

Papierformaat : A3