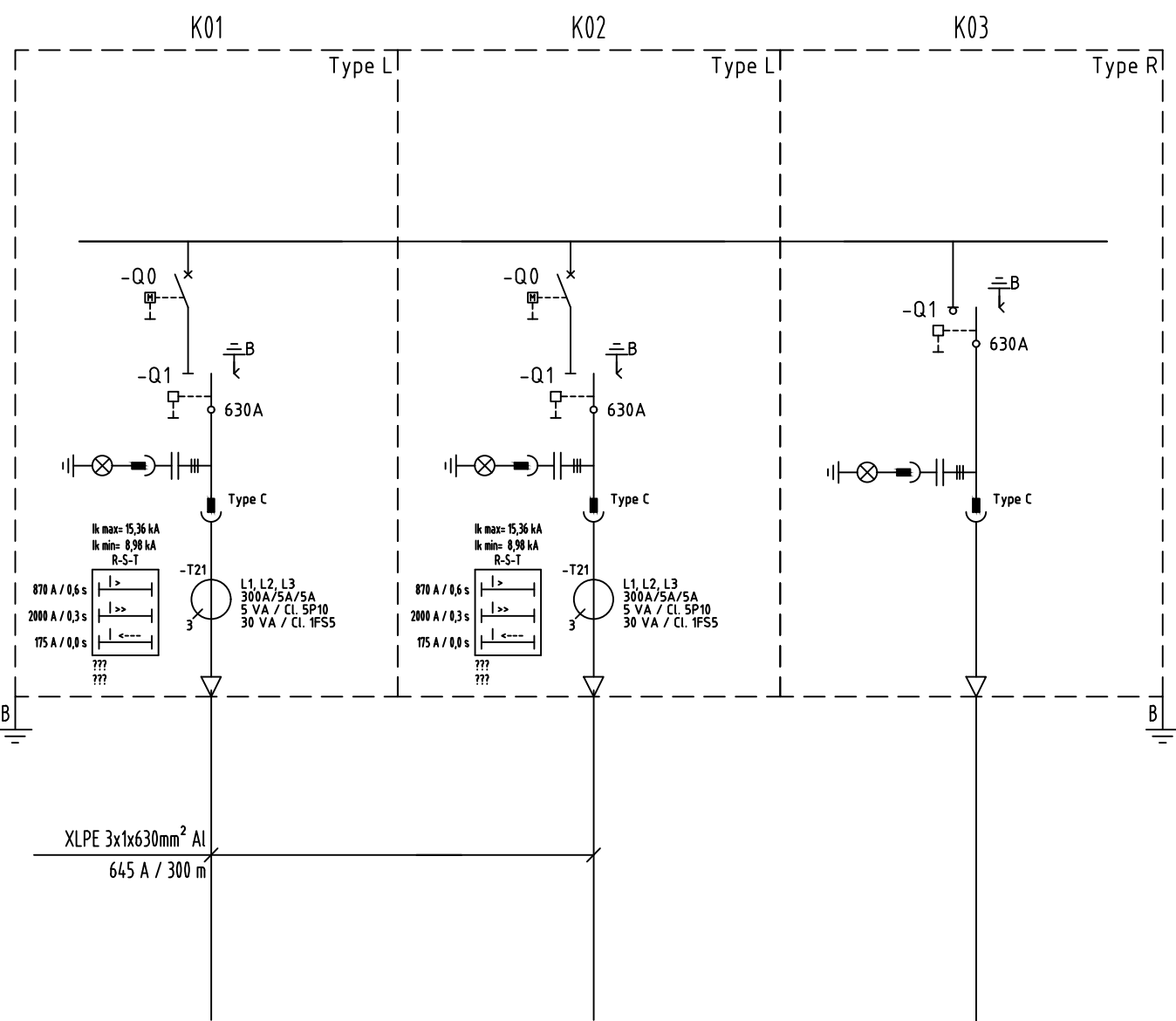
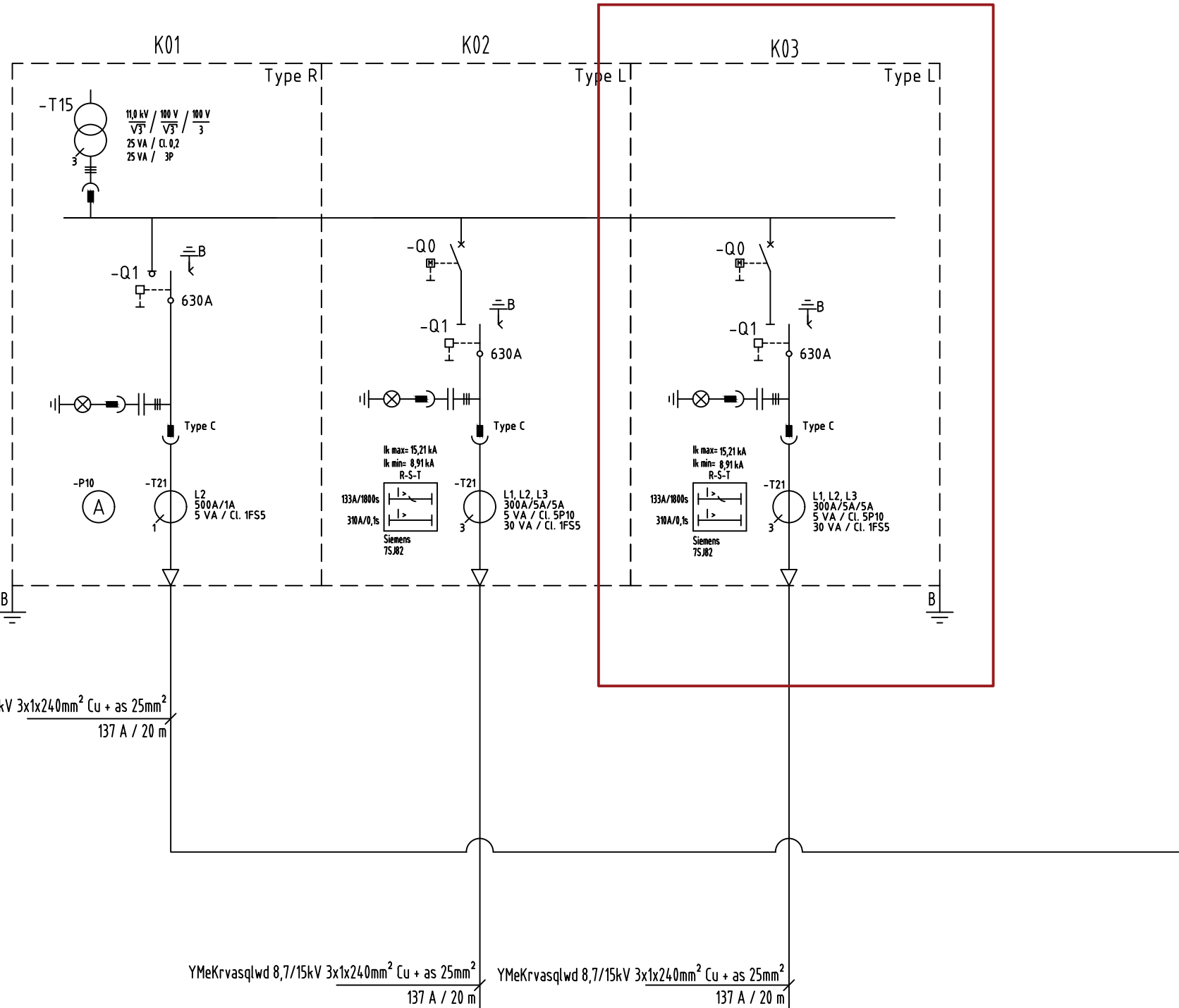


Hoogspanningsverdelinrichting
STEDN
Netbeheerder: Stedin
Locatie: BRL - OS Sorbonnelaan
Fabrikant: Siemens
Type: EDH - LLS
U_n: 15.5 kV
Sterpunt: Zwerend
S_k-max: 200 MVA
S_k-min: 200 MVA

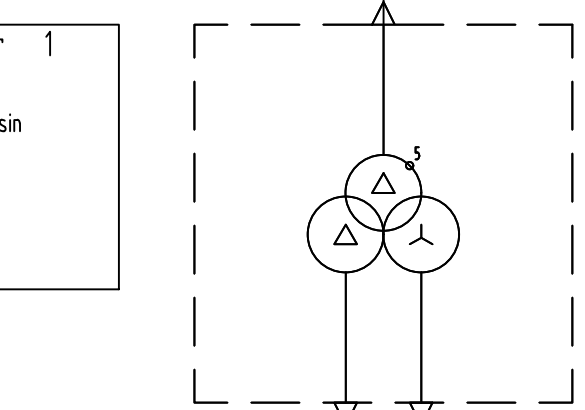


Hoogspanningsverdelinrichting
UHL
Netbeheerder: Stedin
Locatie: BRL - OS Sorbonnelaan
Fabrikant: Siemens
Type: EDH - RL
U_n: 15.5 kV
Sterpunt: Zwerend
S_k-max: 200 MVA
S_k-min: 200 MVA

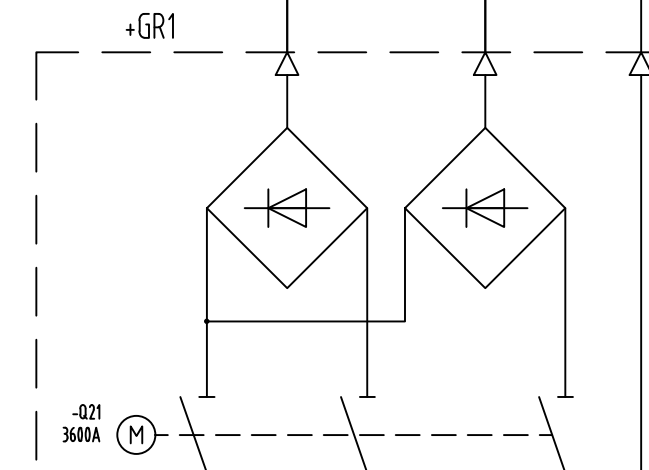


Nieuw

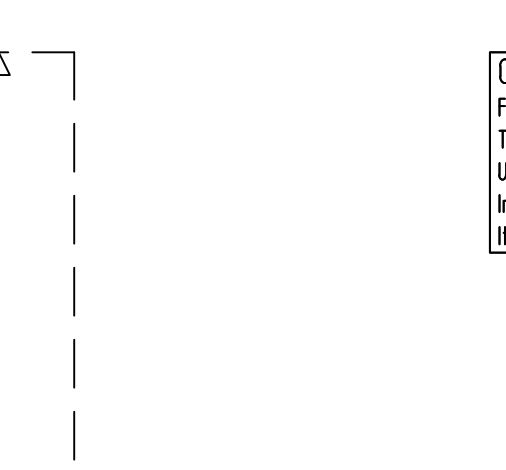
Tractietransformator 1
Fabrikant: Siemens
Type: GEATOL Cast Resin
Schakeling: DMS
Spanning: 10 kV / 60 kV
Vereniging: 1.66 MVA
U_n: 6.0 kV
T₊: 105°C



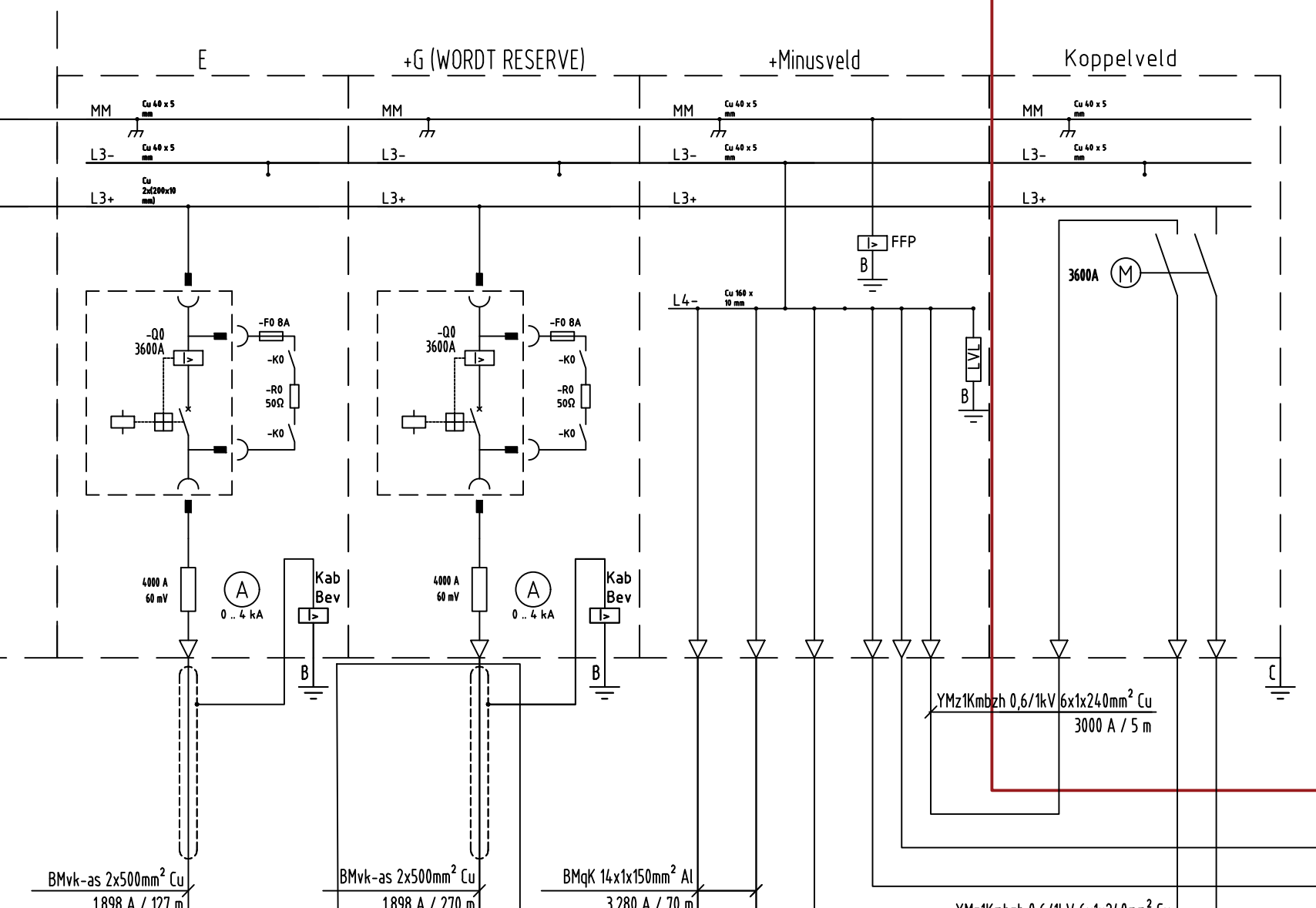
Tractiegelijkrichter 1
Fabrikant: Siemens
Type: Sitruc REC D Pulse
U_n: 750 Vdc
I_b: 2200 A



Gelijkstroomverdelinrichting 1
Fabrikant: Siemens
Type: Sitruc DSG
U_n: 750 Vdc
I_b: 2200 A
I_{th}: 23.7 kA / 1s



Nieuw



Kabel losnemen, omleggen en opnieuw aansluiten op de nieuwe SNS G

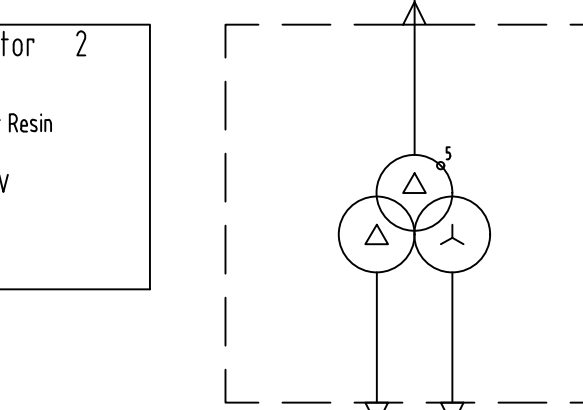
Instelling
SNS: L
I_{max}: 4200 A
U_{min}: 425 V

Instelling
SNS: G
I_{max}: 4250 A
U_{min}: 425 V

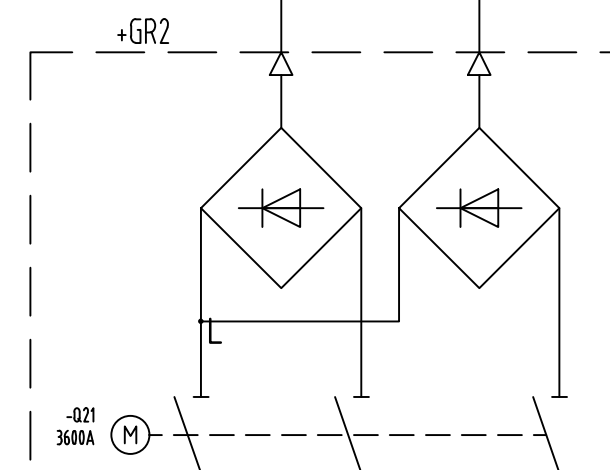
Aarding
B: Stationsaarde R_{act} 10
C: Stationsaarde via geschutstafbeveiliging (GVN - G)

Nieuw

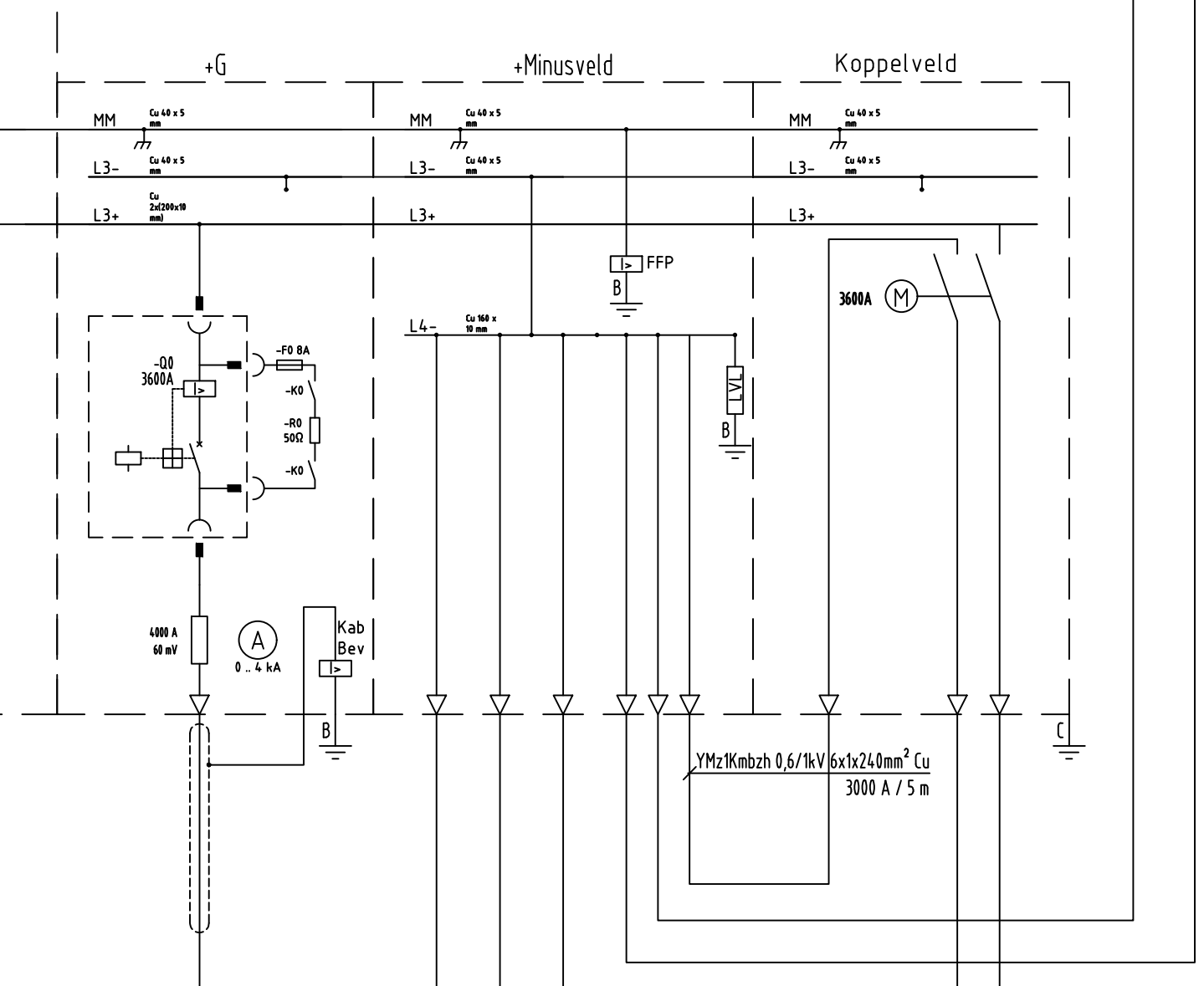
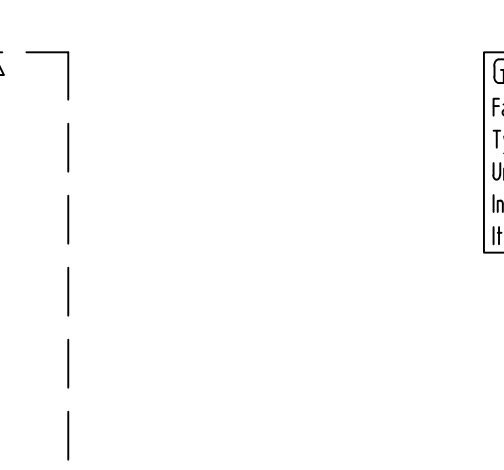
Tractietransformator 2
Fabrikant: Siemens
Type: GEATOL Cast Resin
Schakeling: DMS
Spanning: 10 kV / 60 kV
Vereniging: 1.66 MVA
U_n: 6.0 kV
T₊: 105°C



Tractiegelijkrichter 2
Fabrikant: Siemens
Type: Sitruc REC D Pulse
U_n: 750 Vdc
I_b: 2200 A



Gelijkstroomverdelinrichting 2
Fabrikant: Siemens
Type: Sitruc DSG
U_n: 750 Vdc
I_b: 2200 A
I_{th}: 23.7 kA / 1s



Instelling
SNS: G
I_{max}: 4250 A
U_{min}: 425 V