62.31 Un

Undersøgelse

vedrørende

Københavns Elektricitetsværkers fremtidige Fordelingssystem for elektrisk Energi til Lys og Kraft.

II. Vekselstrømsforsyningen.

MAG
st
HB
hma

Mag.s 5. Afd. J. Nr. 483/19.34

Bilag.

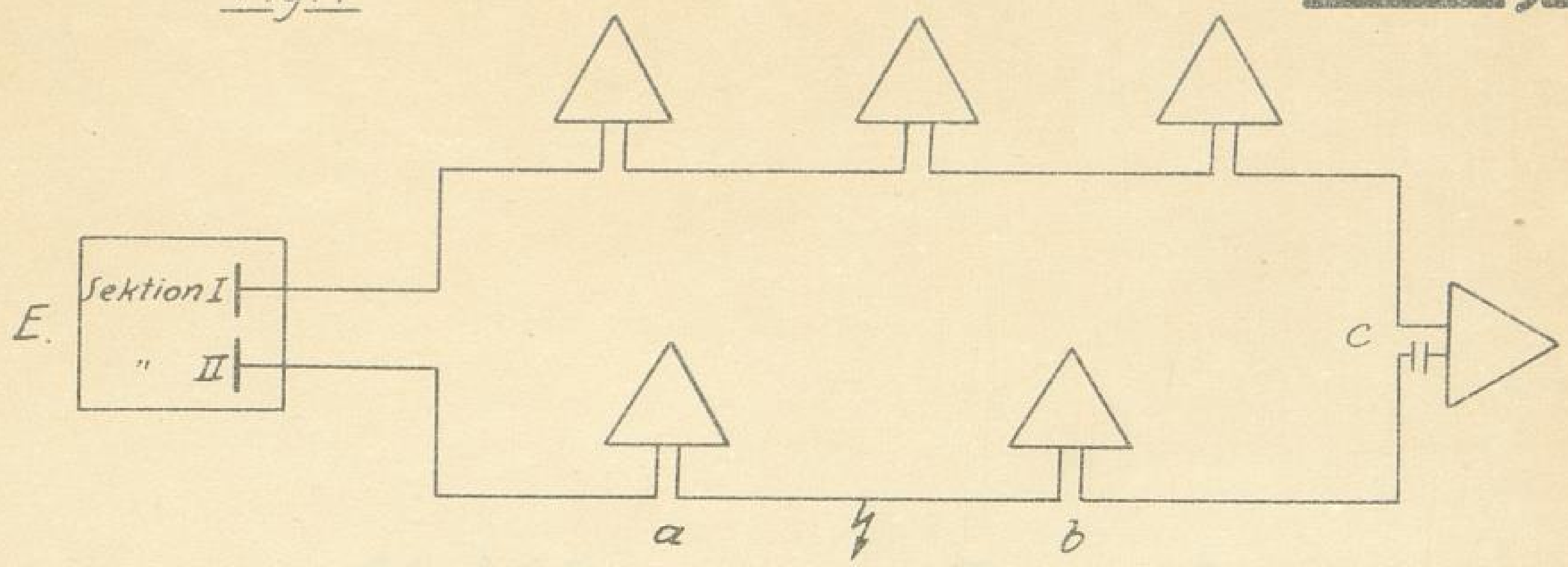
KØBENHAVNS
RÅDHUSBIBLIOTEK

Mag
09.6231
Un

Forsyning Klasse B.

Bilag 1.

Fig. 1



Forsyning Klasse A.

Fig. 2

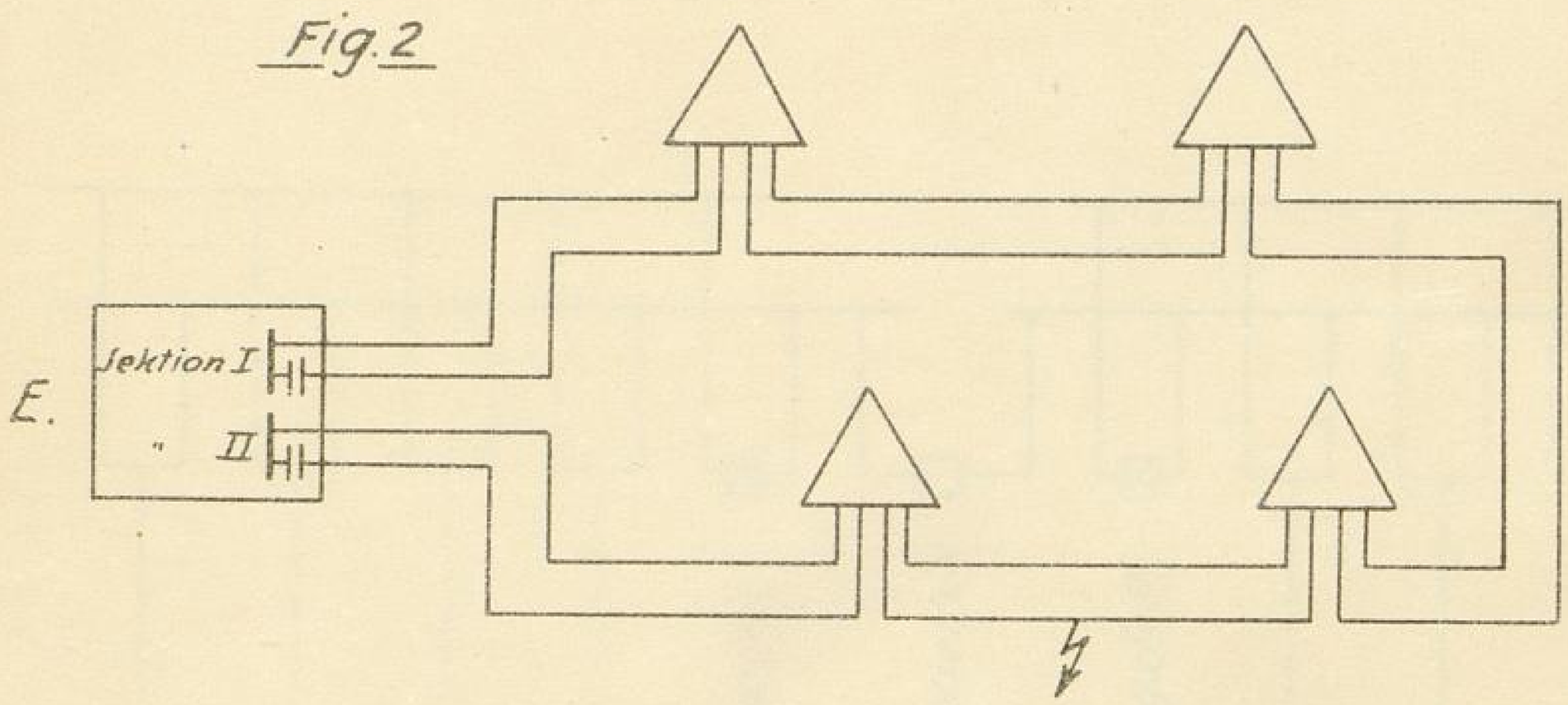
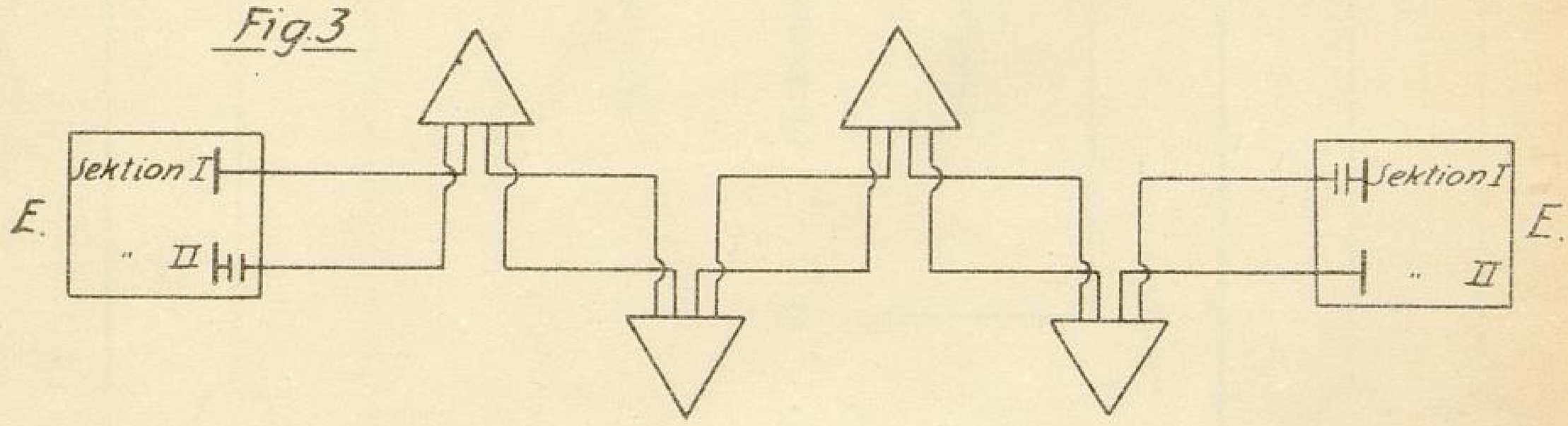
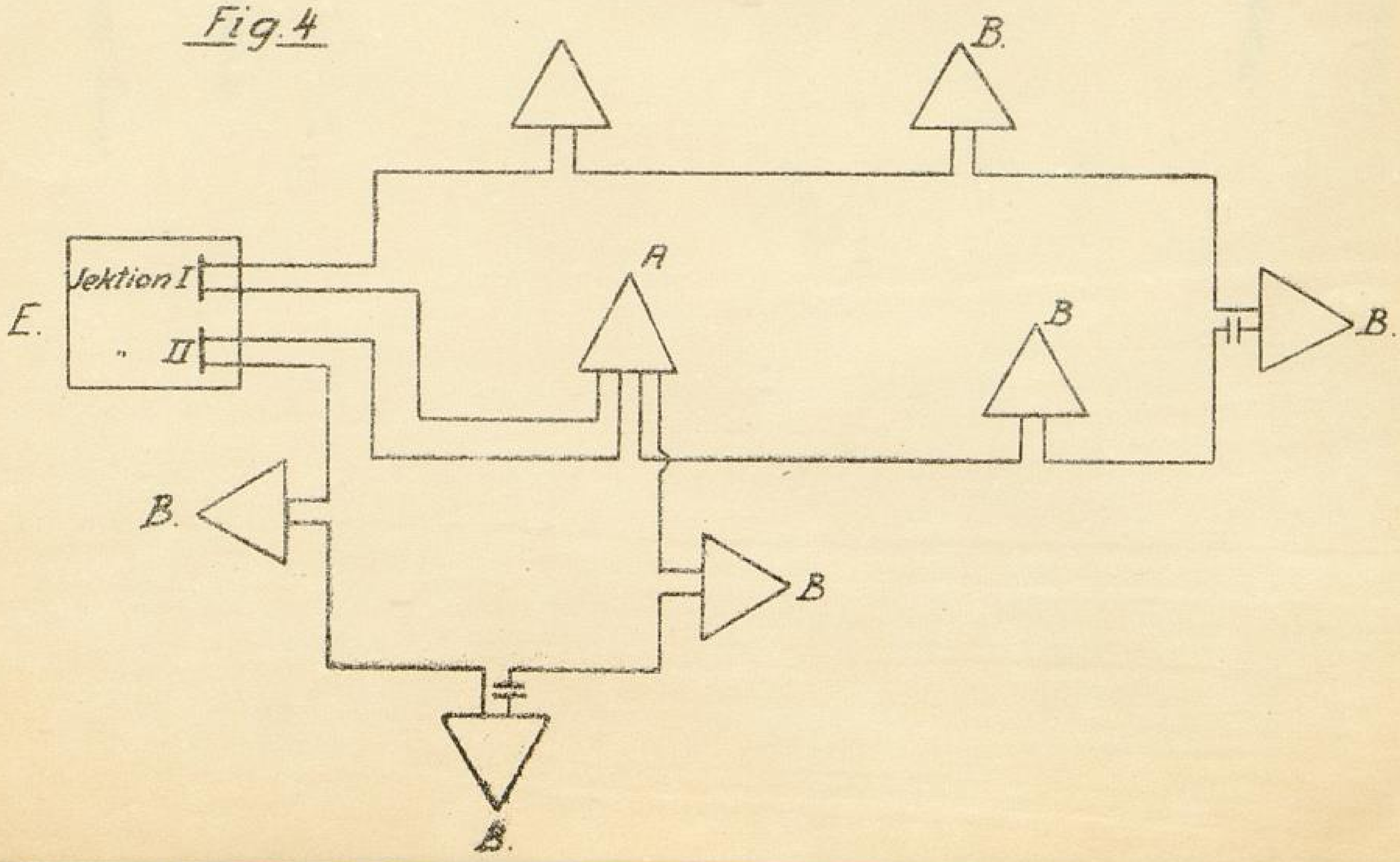


Fig. 3

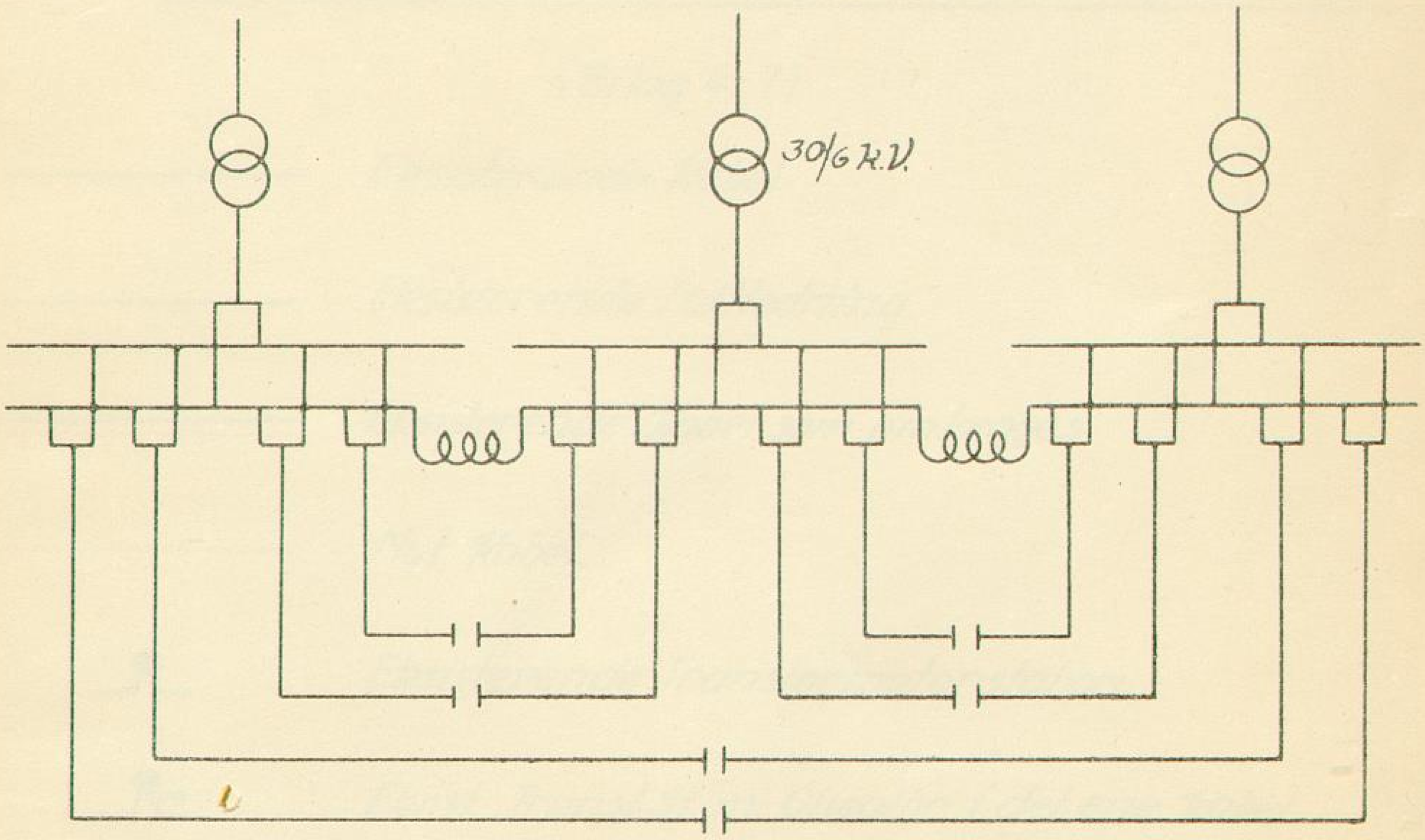


Blandet Forsyning

Fig. 4



Bilag 2.



Bilag 3.

Signaturer

for Planer

over

6kV. Transformatorstationer og 6kV. Højspændingsledninger.

(Bilag 4-7)

Eksisterende Kabel

Eksisterende Luftledning

Eksisterende Kabel som omlægges

Nyt Kabel

Eksisterende Transformatorstation

Eksist. Transf. St. m. Olieafbr. i det ene Kabel

Projekteret Transformatorstation

Eksisterende Højspændingskasse

Linieafbryder paa Luftledning

Med Rødt overstregede Anlæg udgaar.

Bilag 4.

Overgangsanlæg.
Linieafbryder
150. Hanevad
185. Imedebækbro
151. Hornestrup
149. Islerbro Vandværk
Til Transf. No. 214
Bispebjerg Hospital
Bispebjerg Bakke
Bispebjerg Kilaby
Bispebjerg Bakke
Bispebjerg Bakke
Bispebjerg Bakke

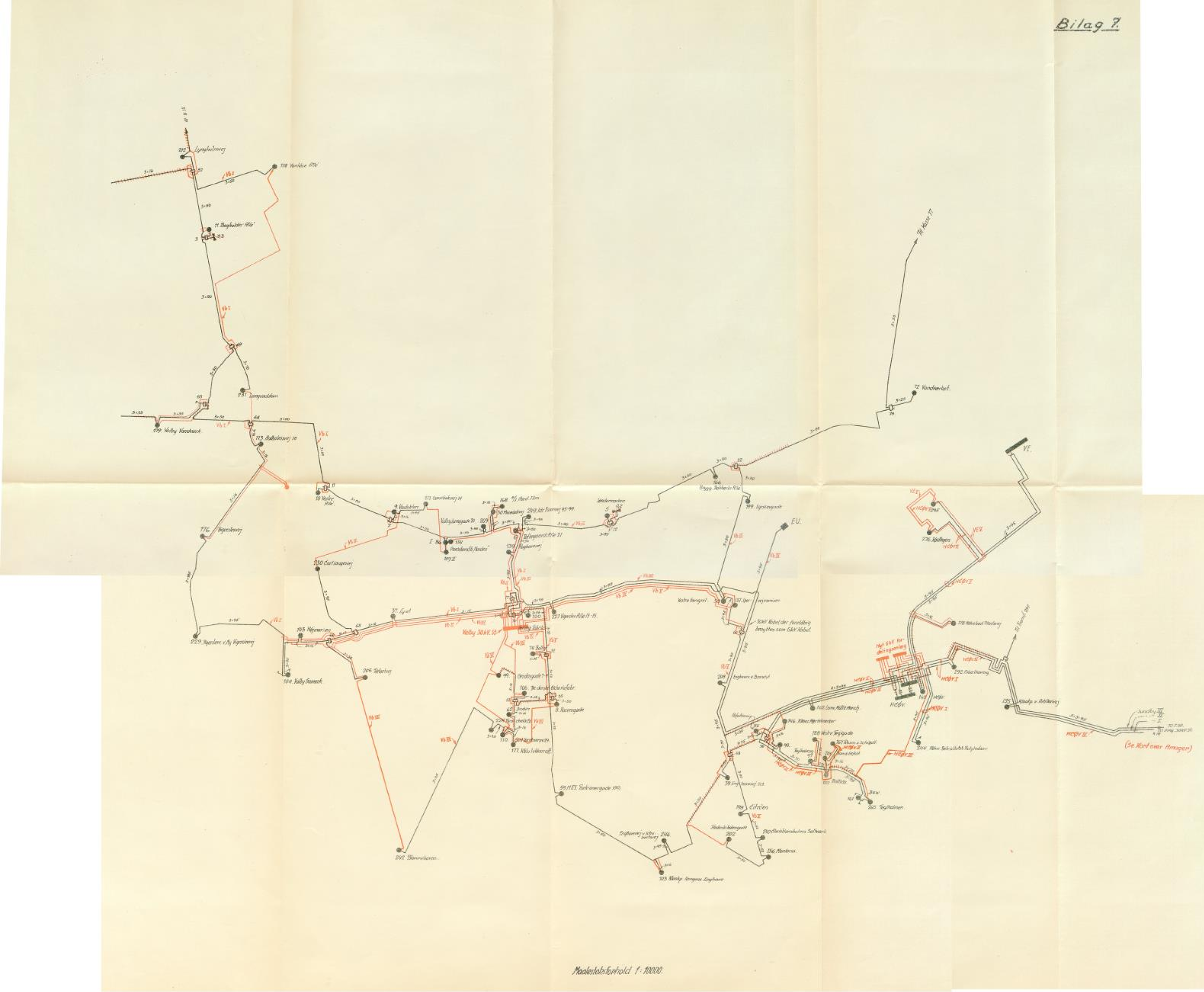
Bilag 5.

Ø.E.
V.E.
Ny Mon over Amagen og Kastrup
Østre Gasværk
Olufsvej 256
Ryesgade 51
Tornsborg 5
Vesterport
Bremenholm
Bammen
Ørlogsværftet
Ørlogsv. kem. Laborat.
Hæreens Laborat.
Tolbodgade 16
Blaa Tøkhus
Borgergade 92
Tolbodgade
Tolbuteatret
Jesuiterkirken
Jesuitklostret
Ryesgade 51
Hørsbrogade 39
Provensegade
Nørrebro
Nørrebro Station
Frederiksberg Station
Kastrup Station
Amagerbro Station
Amager Fælledvej 42
Amager Fælledvej 49
Amager Fælledvej 29
Strandg. 29
Kalkbrænderiløbsvej
Klubiensvej
Rødmolen
Kongelig Teatret
Nørrebro Pl.
Vesterbro Pl.
Vesterbro Station
Vesterbro Stationsplads
Vesterbro Gade
Vesterbro Torv
Vesterbro Passage
Vesterbro Gade 49
Vesterbro Gade 47
Vesterbro Gade 13
Vesterbro Gade 15
Vesterbro Gade 17
Vesterbro Gade 19
Vesterbro Gade 21
Vesterbro Gade 23
Vesterbro Gade 25
Vesterbro Gade 27
Vesterbro Gade 29
Vesterbro Gade 31
Vesterbro Gade 33
Vesterbro Gade 35
Vesterbro Gade 37
Vesterbro Gade

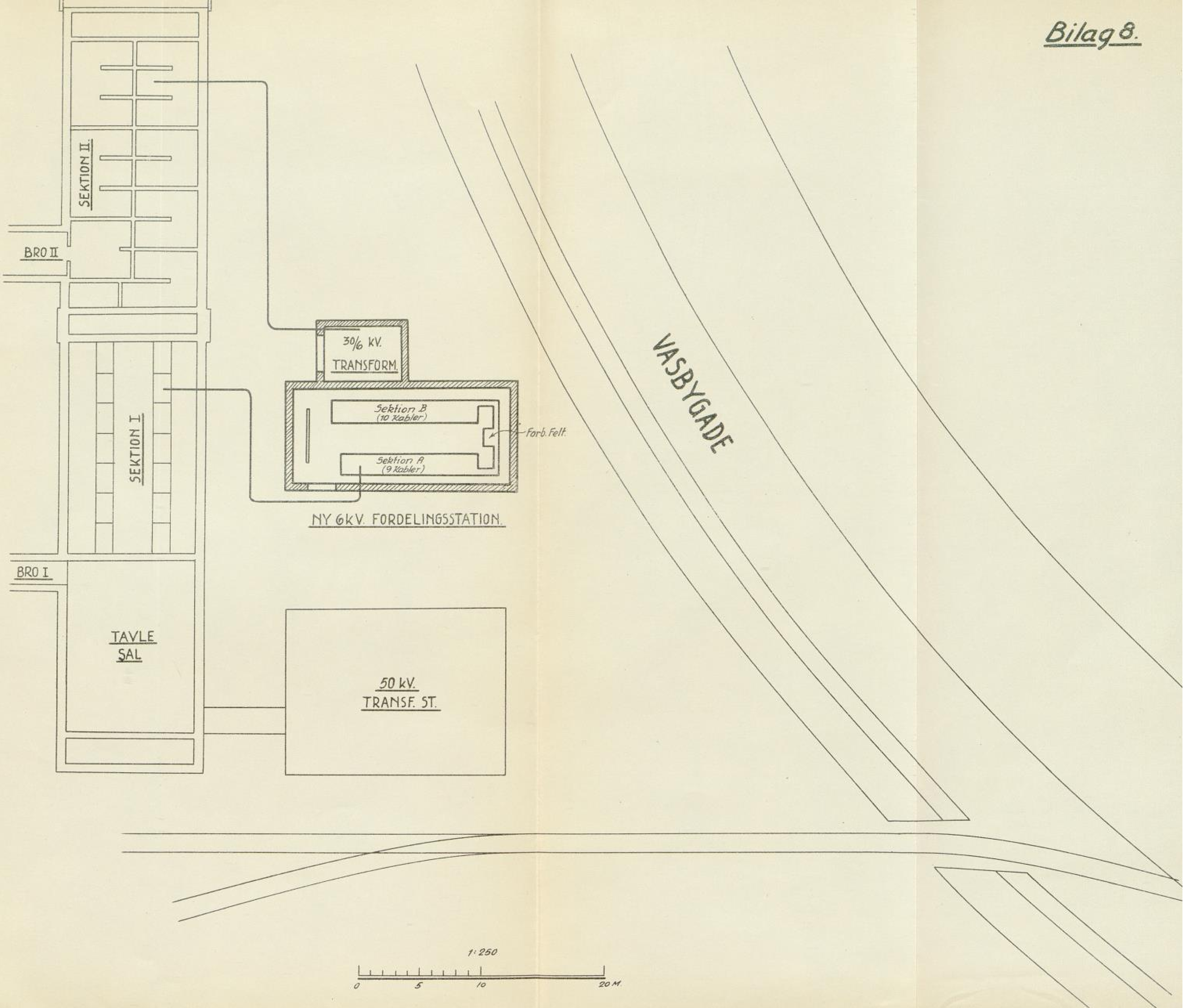
Bilag 6

Maalestoksforhold 1:40000.
Tørledning.
Luftledning.
Linieafbryder.
Maalestoksforhold 1:10000

Bilag 7.

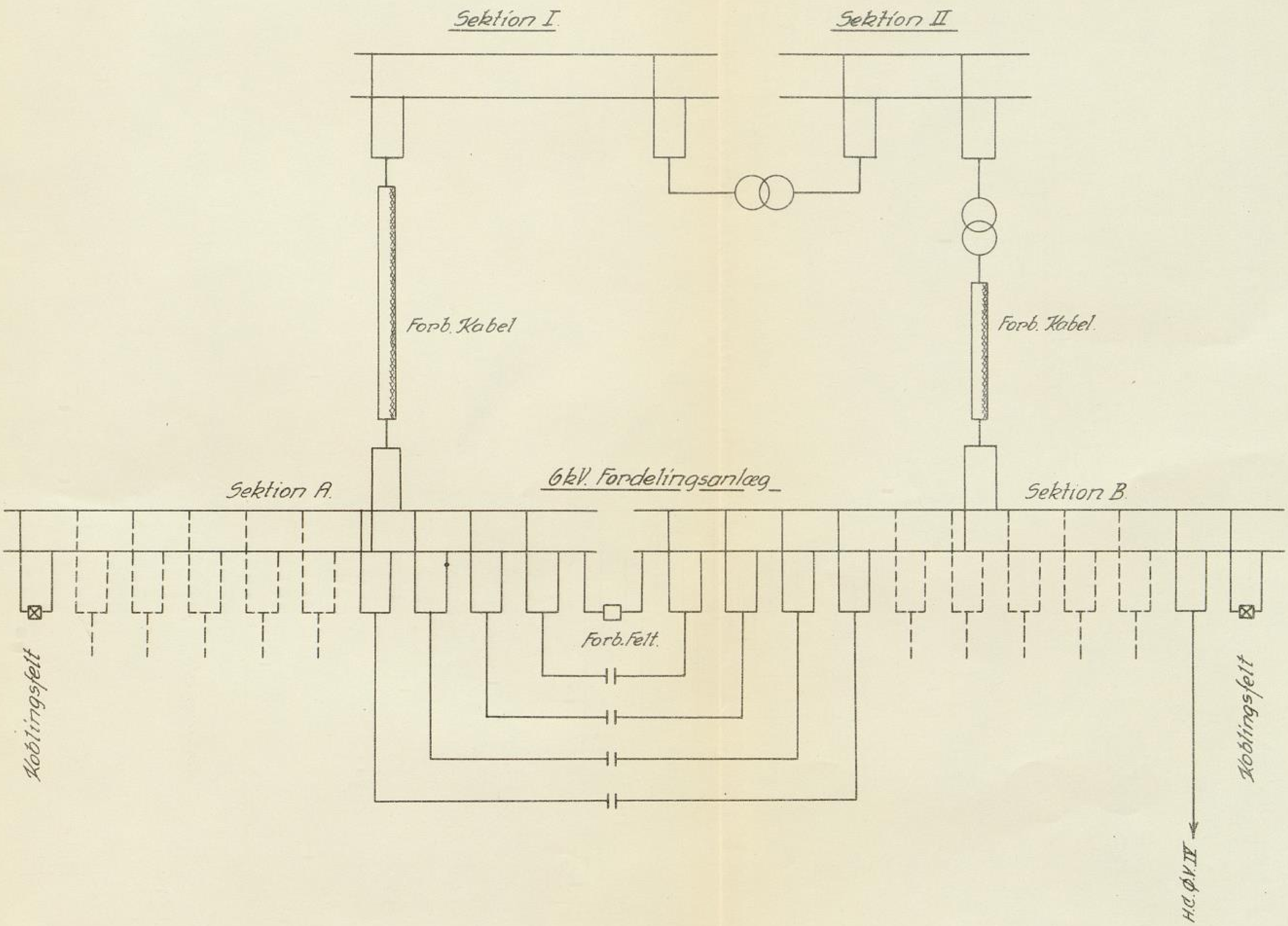

Lyngholmvej
Vanløse Rite
Bagholder Rite
Lyngvænget
Vanløbv Vandværk
Rødholmvej 18
Vegersleuvej
Carl Langevej
Vegersleuvej v/Ny Vegersleuvej
Vanløbv Gasværk
Skelerlvej
Skovrenbaren
Vanløbv Langgade 70
Pontelandsk. Rosales
Vegersleuvej
Vegersleuvej Rite 13-15
Vanløbv 30kV St.
Ostedalsgade
Ryesgade
Frederiksborggade 202
Engholmvej v. Schr. Jørhave
Kloakp. Vangens Engholme
Vestre Fengsel
Engholmen v. Brandtel
Vestre Fengselsgade
Vanløbv Mølle Mersk
Vestre Fengsgade
Vanløbv Sø- og Nøb. Redningsvæsen
Tegl Ø
Tegl Ø
Tegl Ø

Bilag 8.

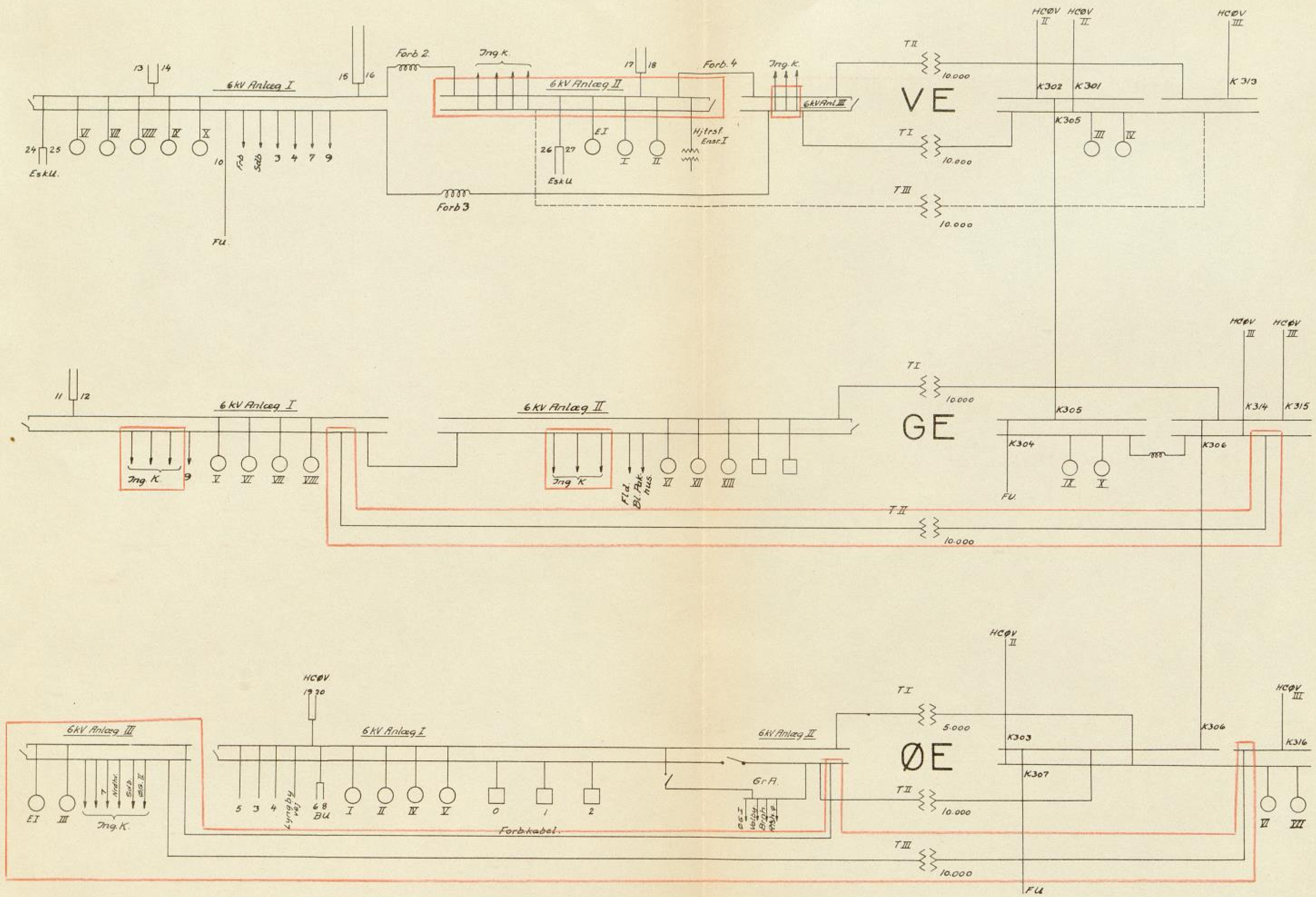

SEKTION II.
BRO II
SEKTION I
BRO I
TAVLE SAL
30/6 kV. TRANSFORM.
Sektion B (10 Kabler)
Forb. Felt
Sektion A (9 Kabler)
NY 6kV. FORDELINGSSTATION.
50 kV. TRANSF. ST.
VASBYGADE
1:250
0
5
10
20 M.

Bilag 9.

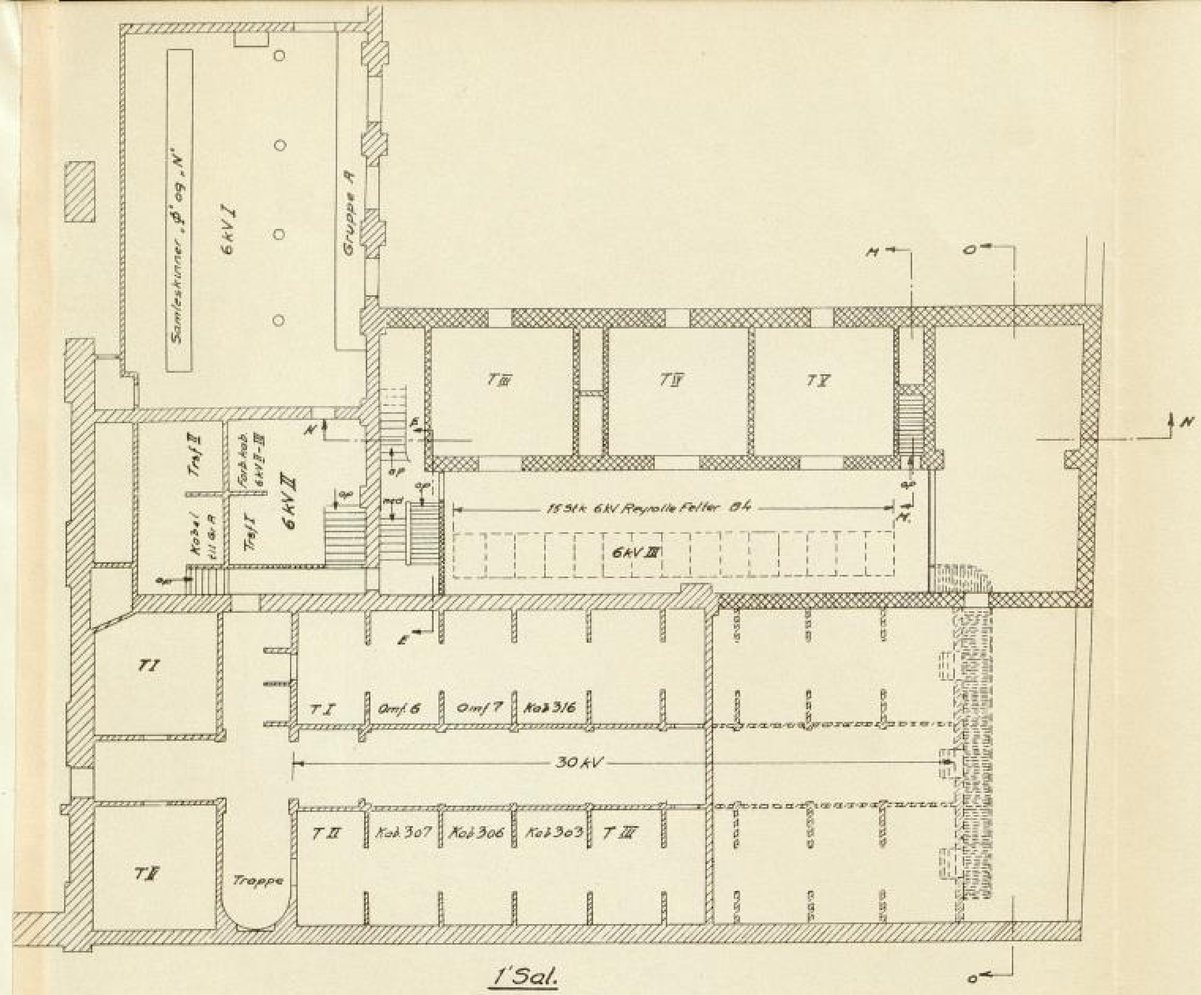
H.C.Ø.V.


Sektion I.
Sektion II
Forb. Kabel
Forb. Kabel.
Sektion A.
6kV. Fordelingsanlæg
Sektion B.
Forb. Felt.
Koblingsfelt
Koblingsfelt
H.C.Ø.V.

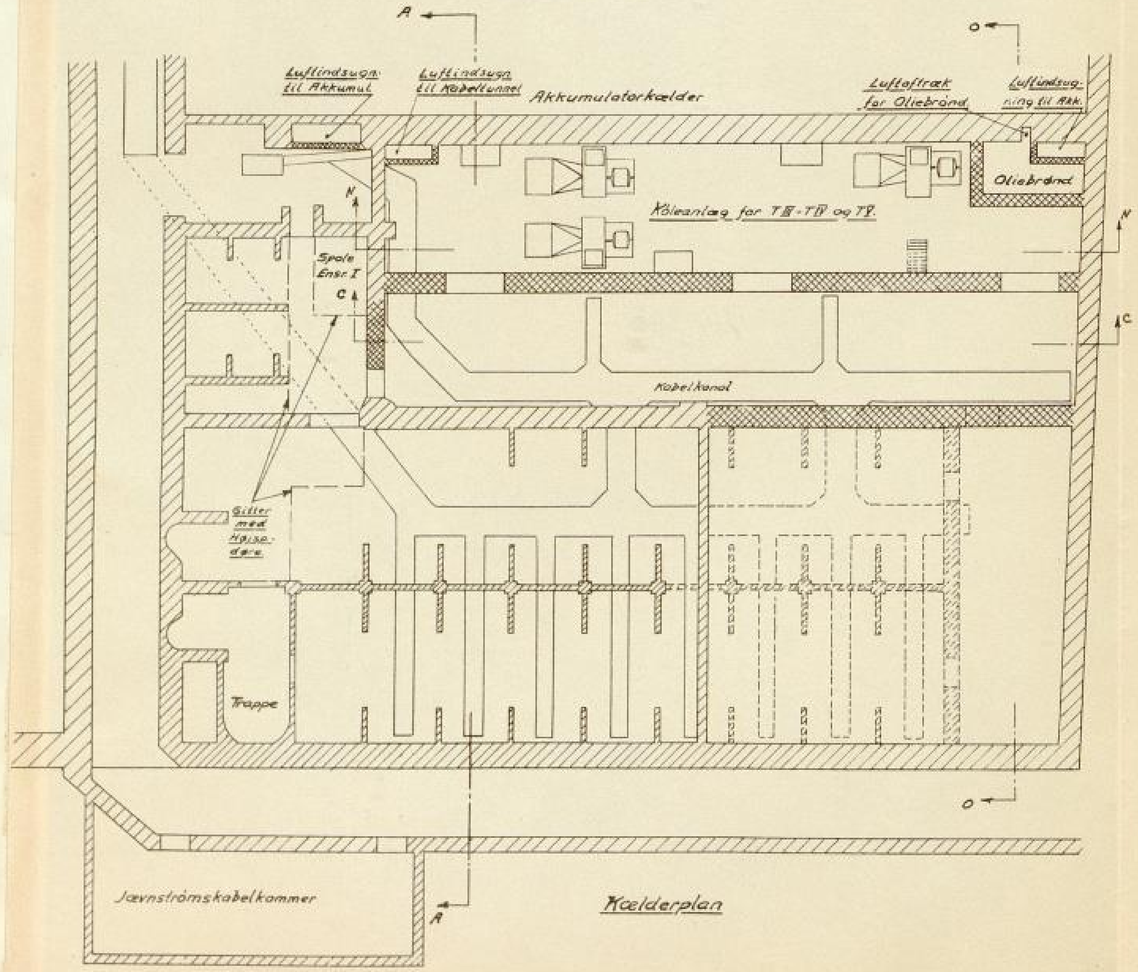
Bilag 10.


6 kV Anlæg I
6 kV Anlæg II
6 kV Anlæg III
Forb. 2.
Forb. 3
Forb. 4
Ing. K.
Esk U.
FU.
Hjtrsf. Ensr. I
6 kV Ant. III
VE
GE
ØE
HCØV II
HCØV III
K 302
K 301
K 313
K 305
K 304
K 306
K 314
K 315
K 303
K 307
K 316
T I
T II
T III
10.000
5.000
Gr. A.
Forbkabel.
HCØV 1920
Lyngby Vej
Nørh.
Sdb.
Øg. II
Fld.
Bl. Pak. hus.

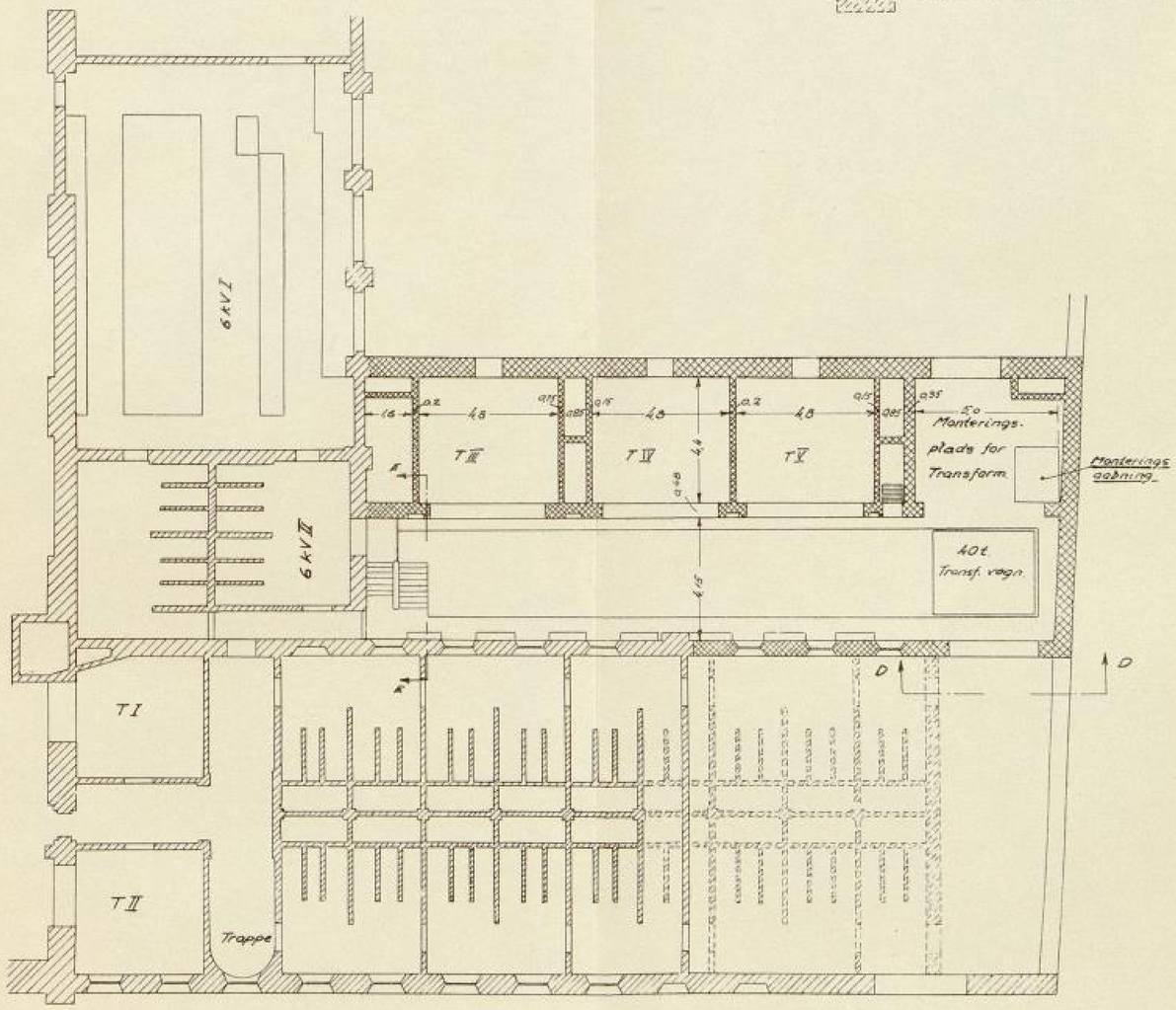
Bilag 11.



1'Sal.



Kælderplan



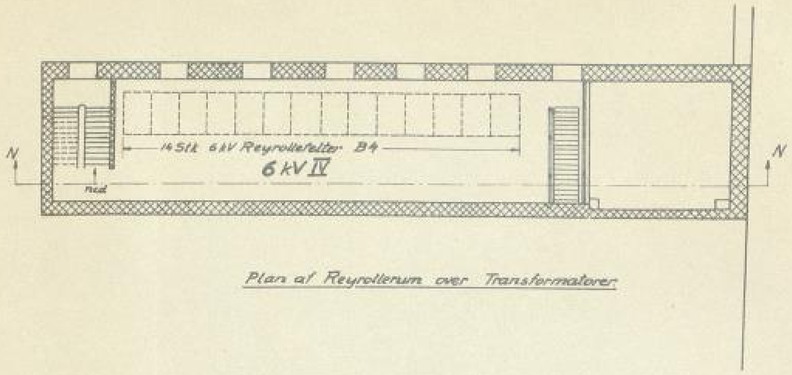
Stueetage

Eksisterende Bygning

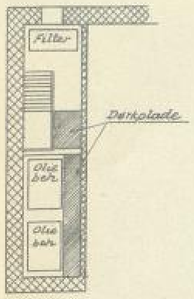
Projekteret Udvidelse

Senere Udvidelse

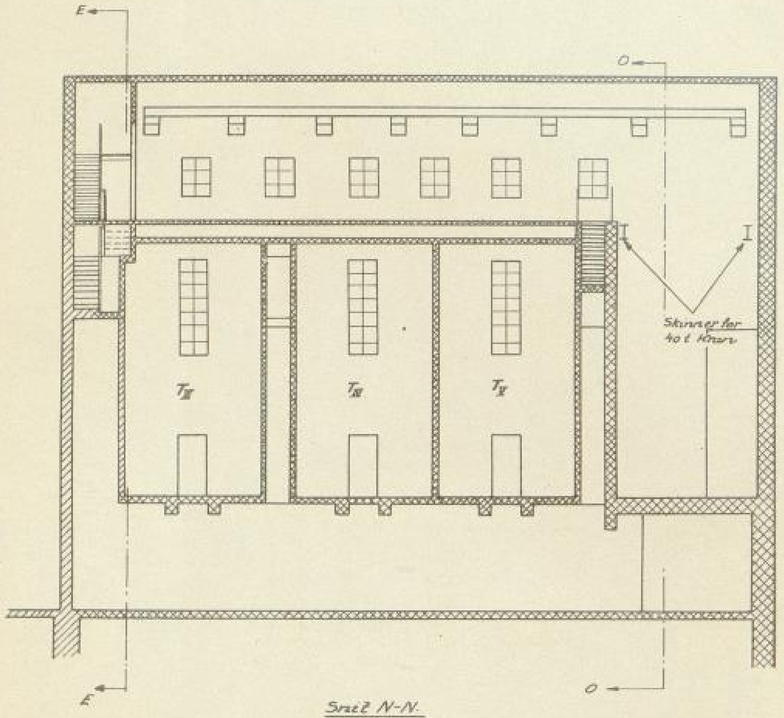
Bilag 12.



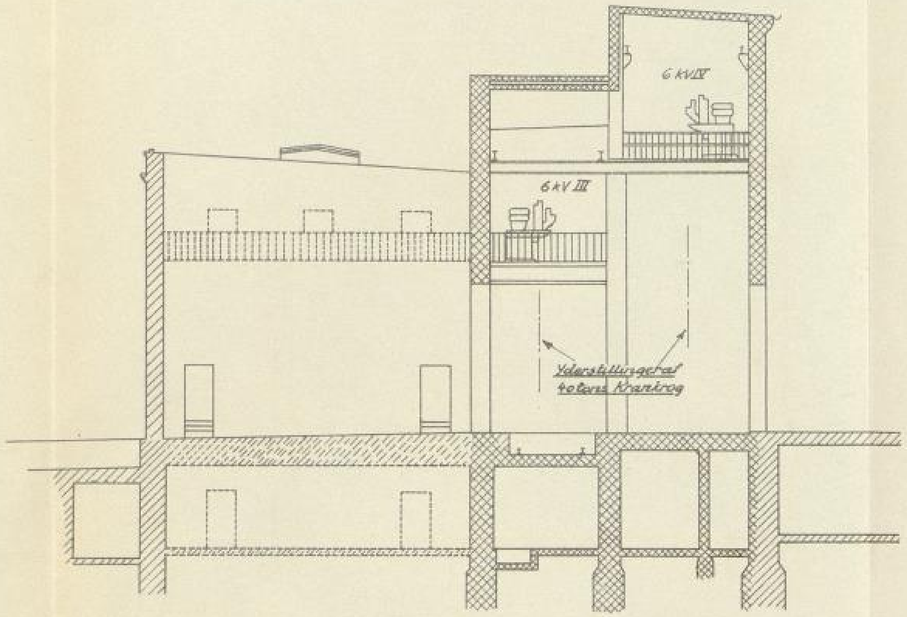
Plan af Reyrollerum over Transformatorer



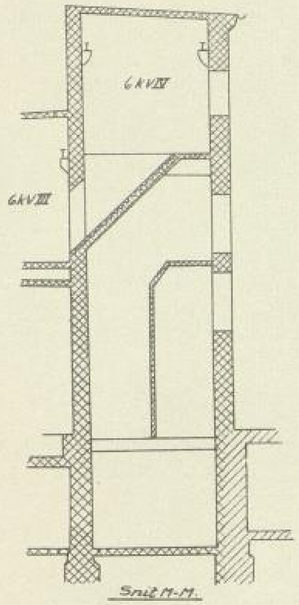
Snit B-B



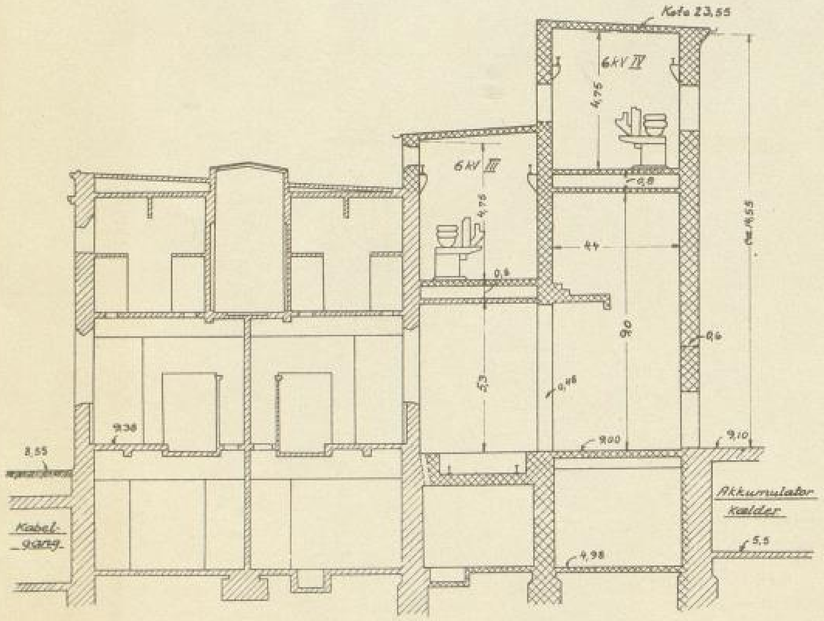
Snit N-N.



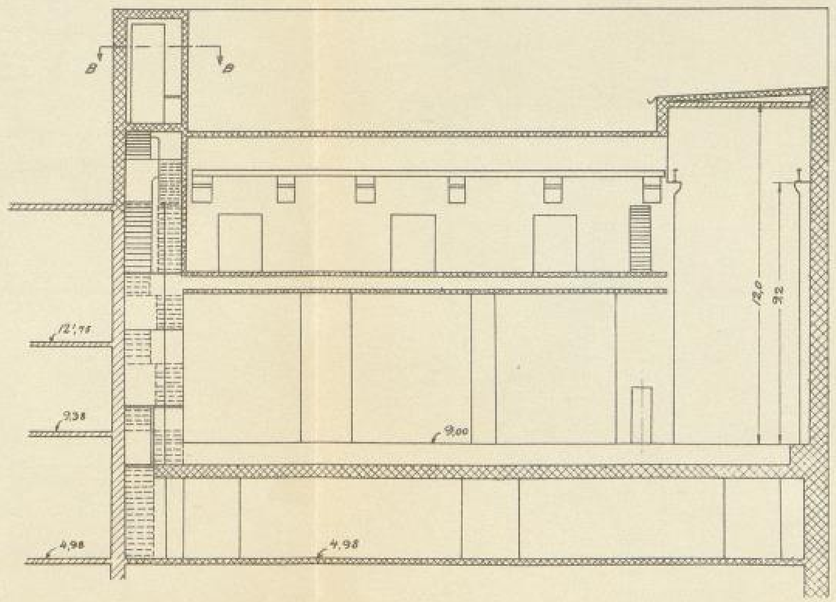
Snit O-O.



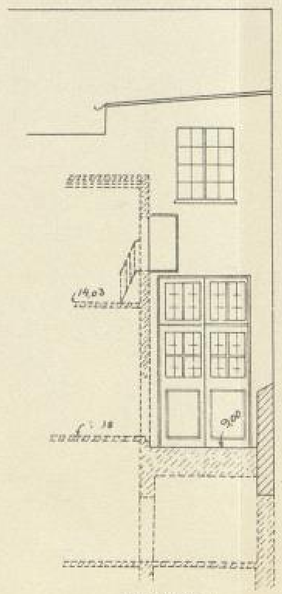
Snit M-M.



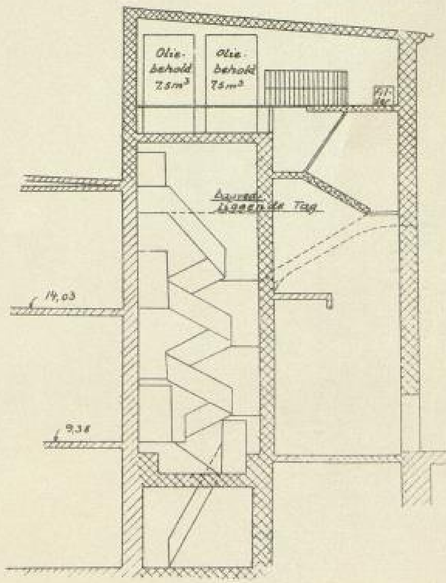
Snit A-A



Snit C-C.

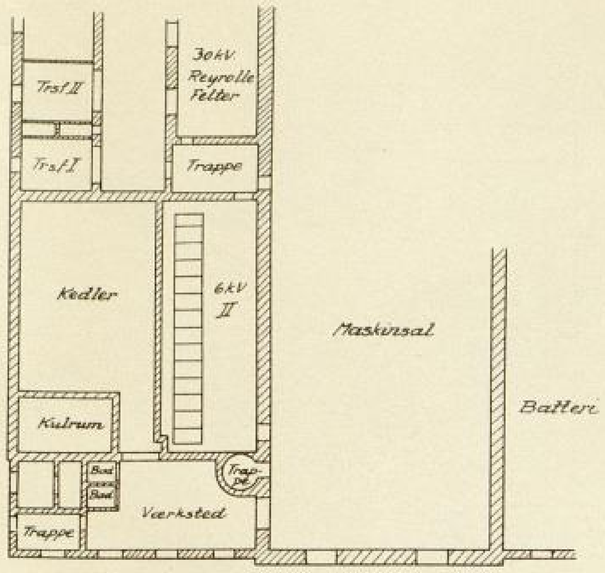


Snit D-D

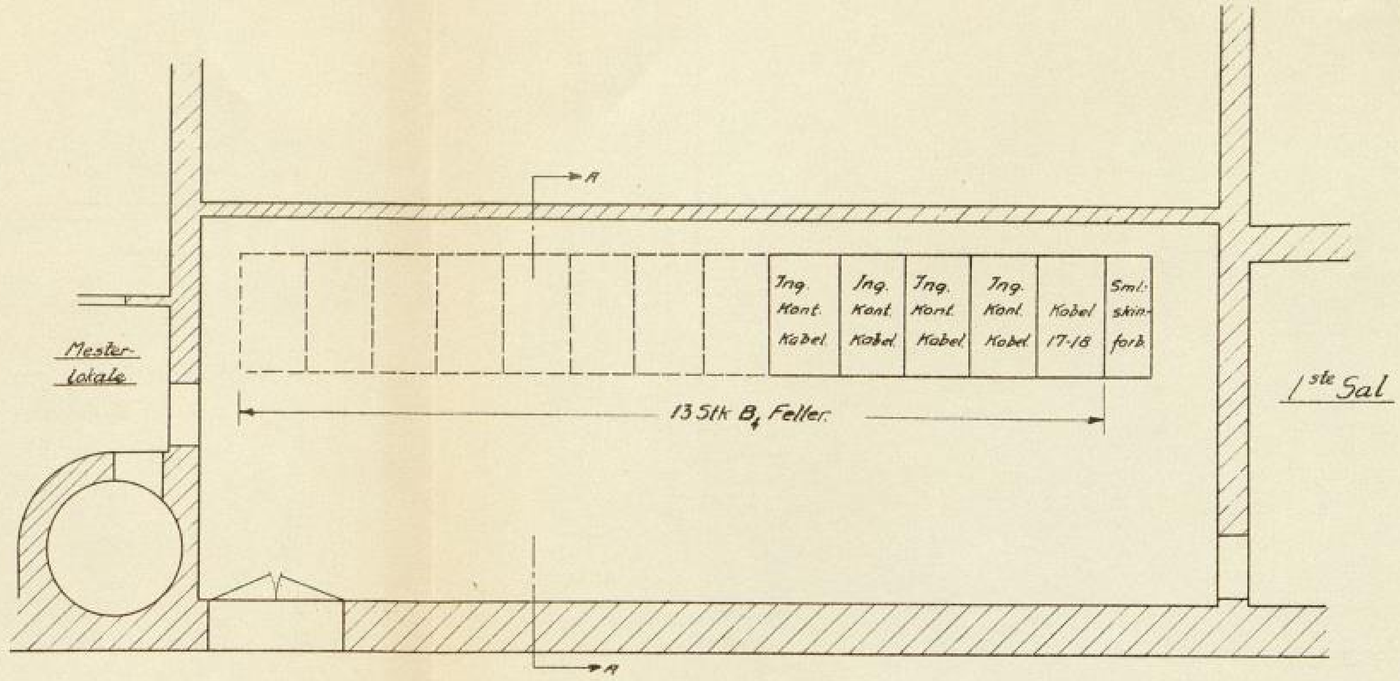


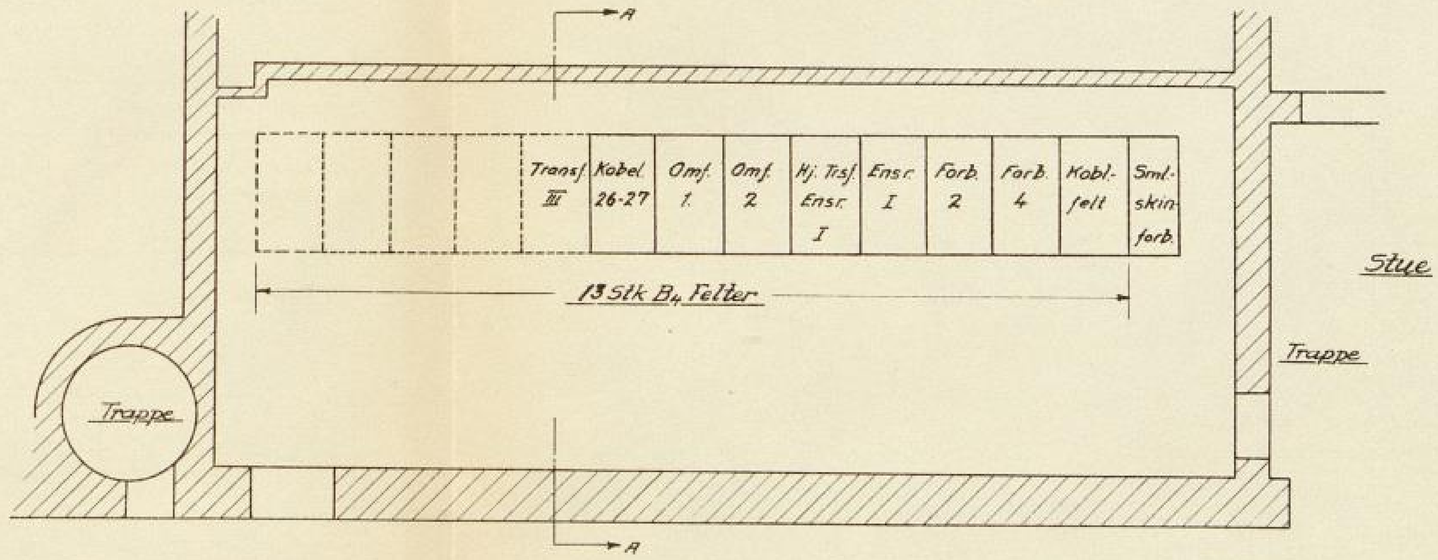
Snit E-E

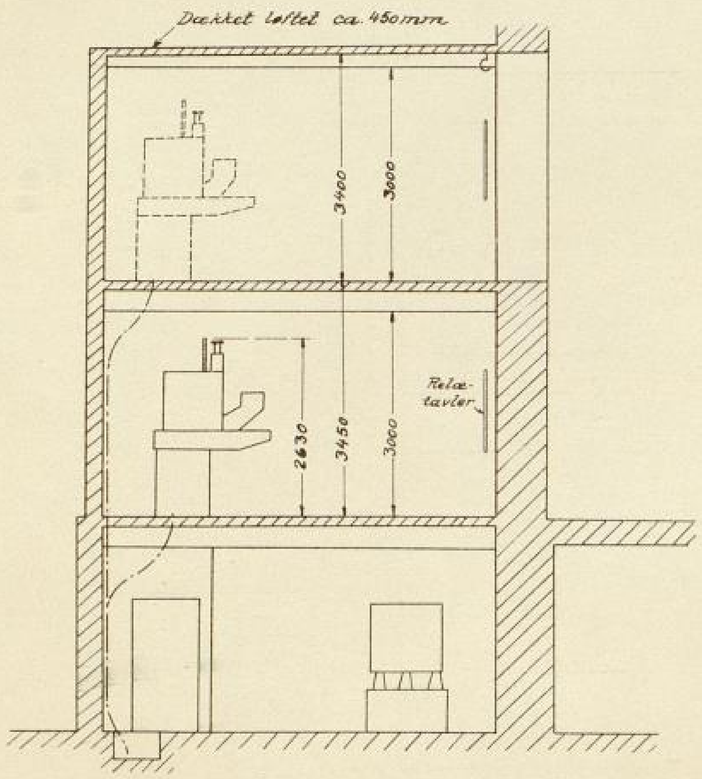
Bilag 13.



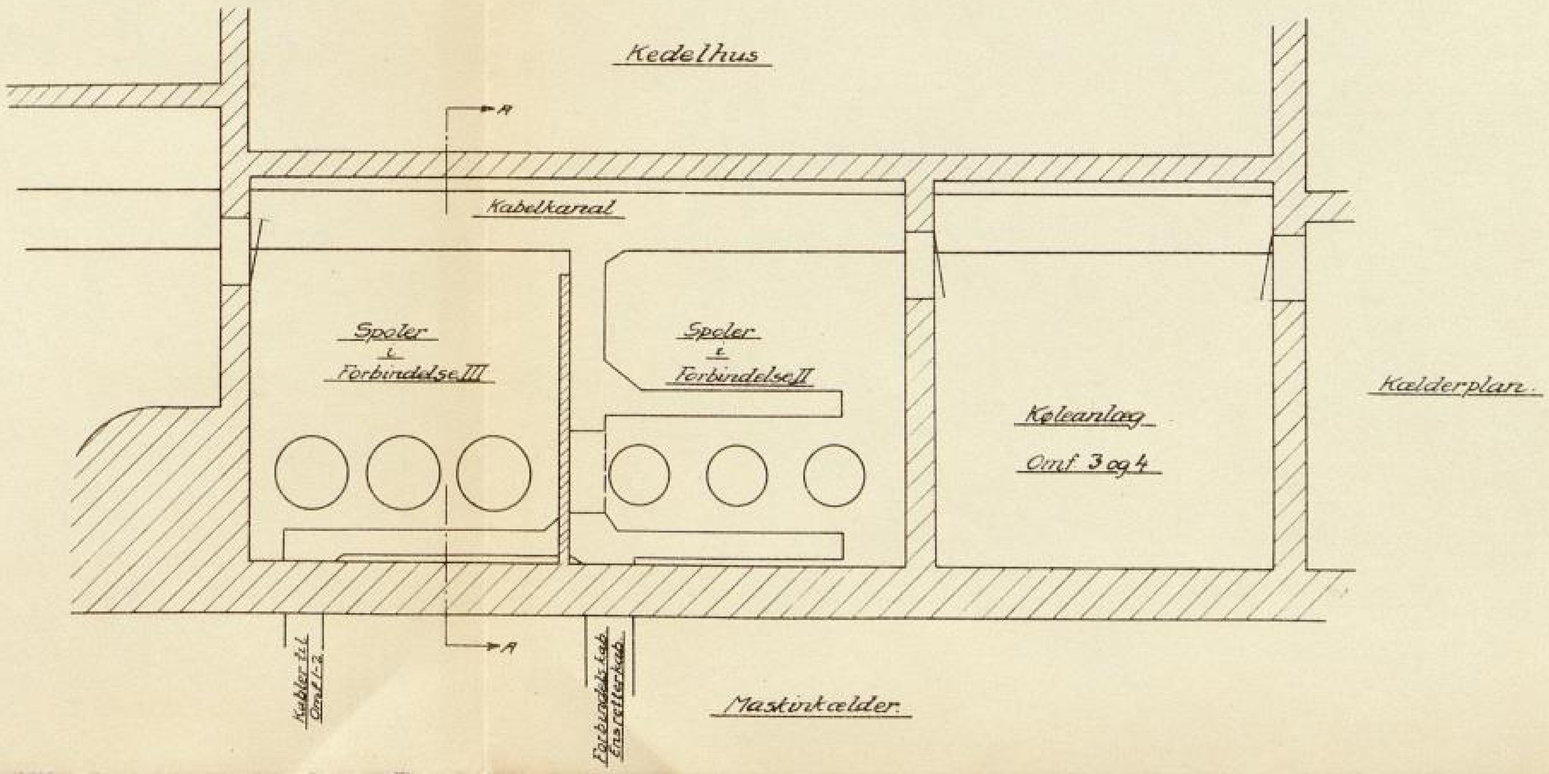
Situationsplan
1:200





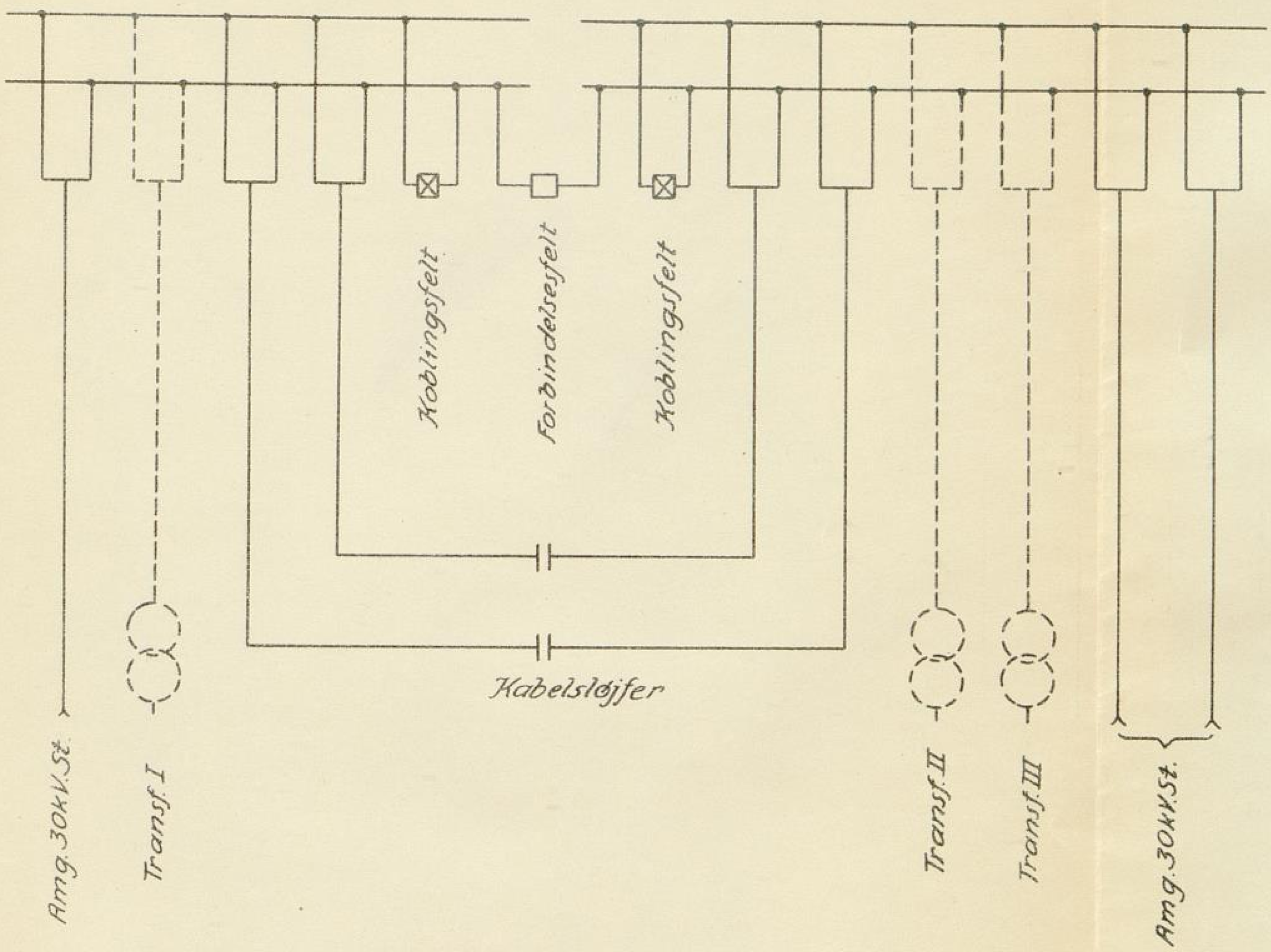


Snit A-A



Bilag 14.

Koblings- og Transformatorst. paa Kristianshavn.



2926382 99 101 Københavns kommune