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Description of contents

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(3) Date: Dec. 1948 - Jan. 1949

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China

(6) Reproduction: Yes No

(7) Film no. Sheet no.

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[Handwritten scribbles and markings]

COMMANDING OFFICER
 KYUSHU MIL GOVT REG
 APO 929

Kyushu

APO 92

04789

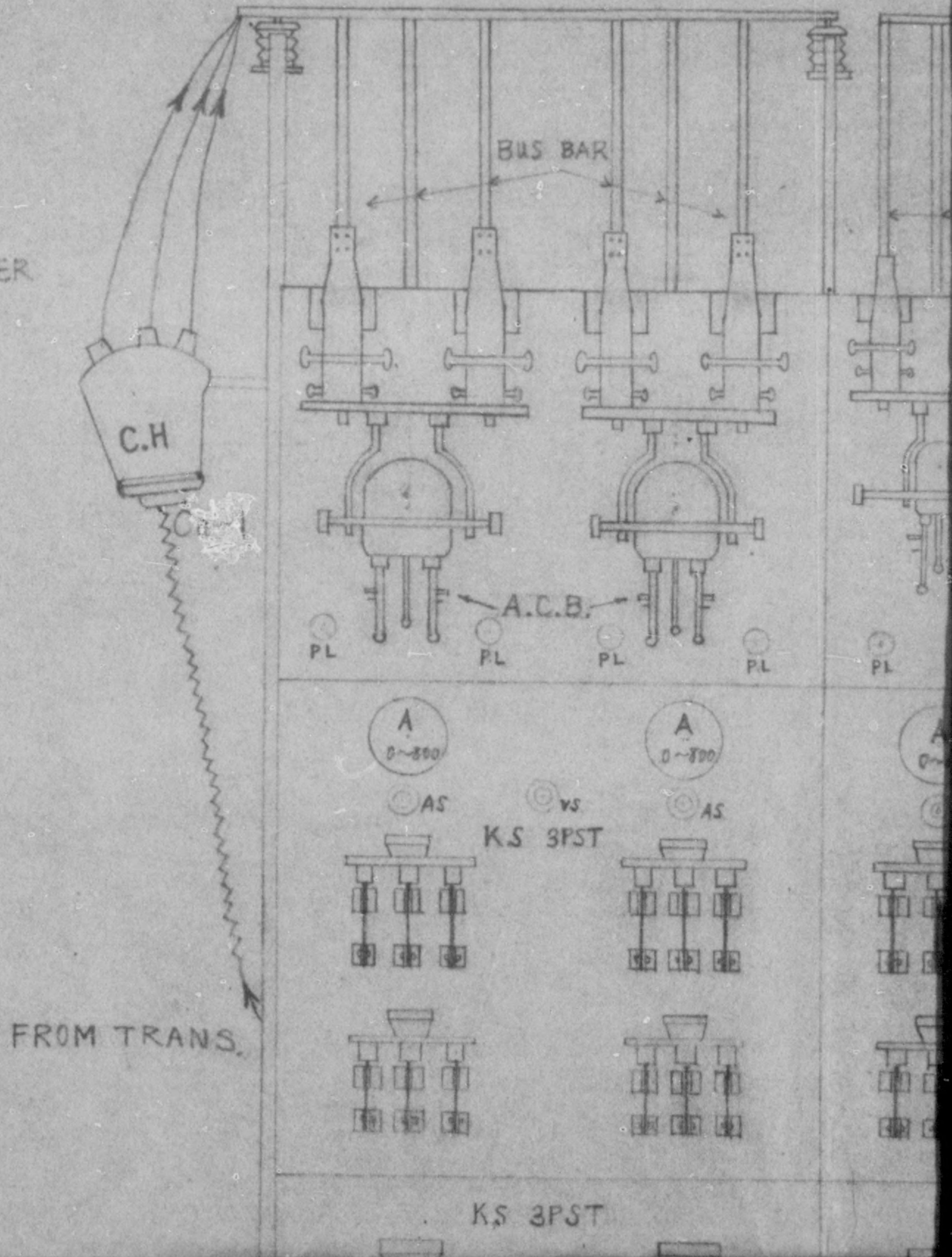
EFFICIENCY
REPORT

COMMANDING OFFICER
KYUSHU GOVT REGION
APO 929

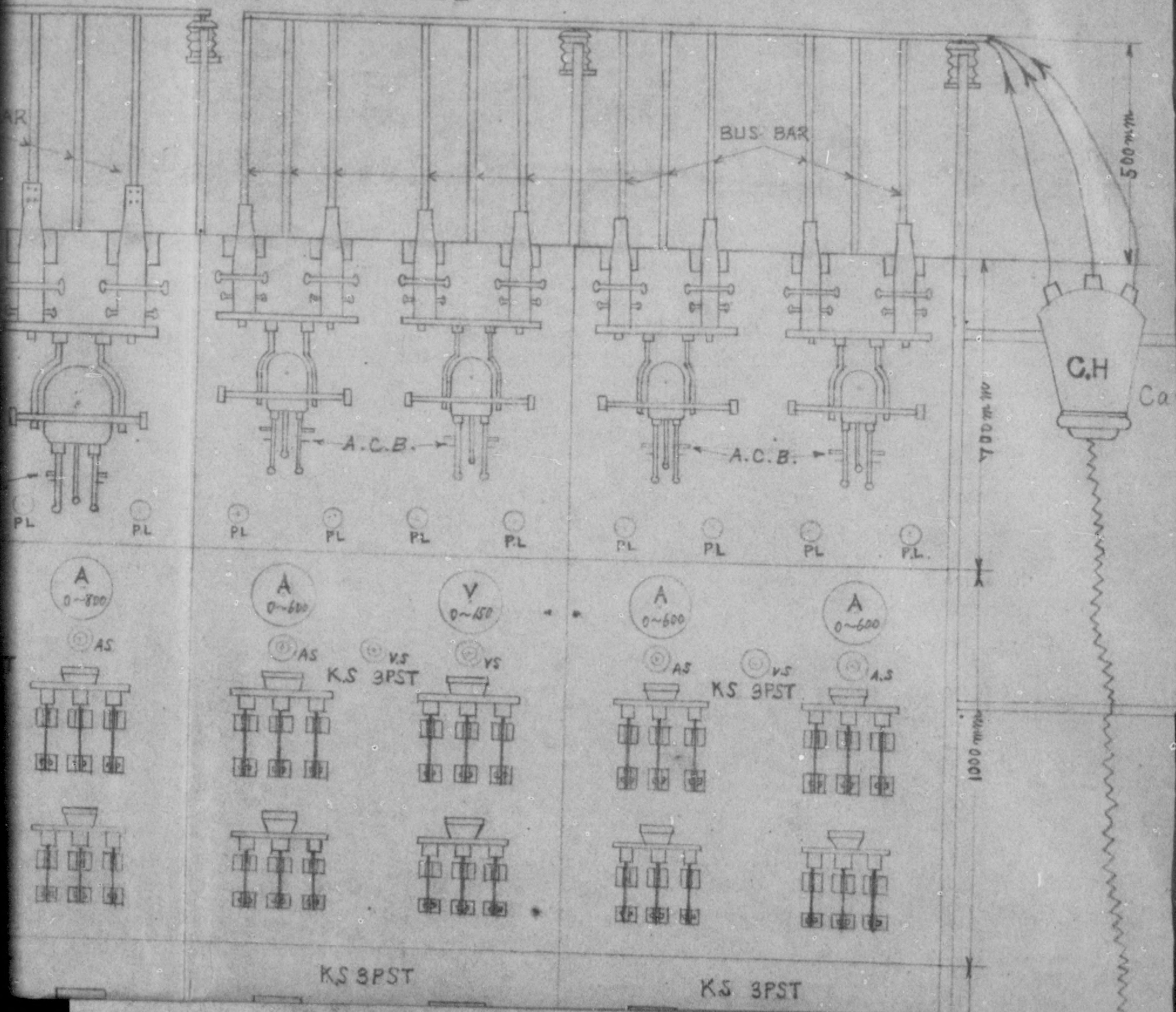
Shunji Mil. Capt
Region
O. 929

SYMBOL

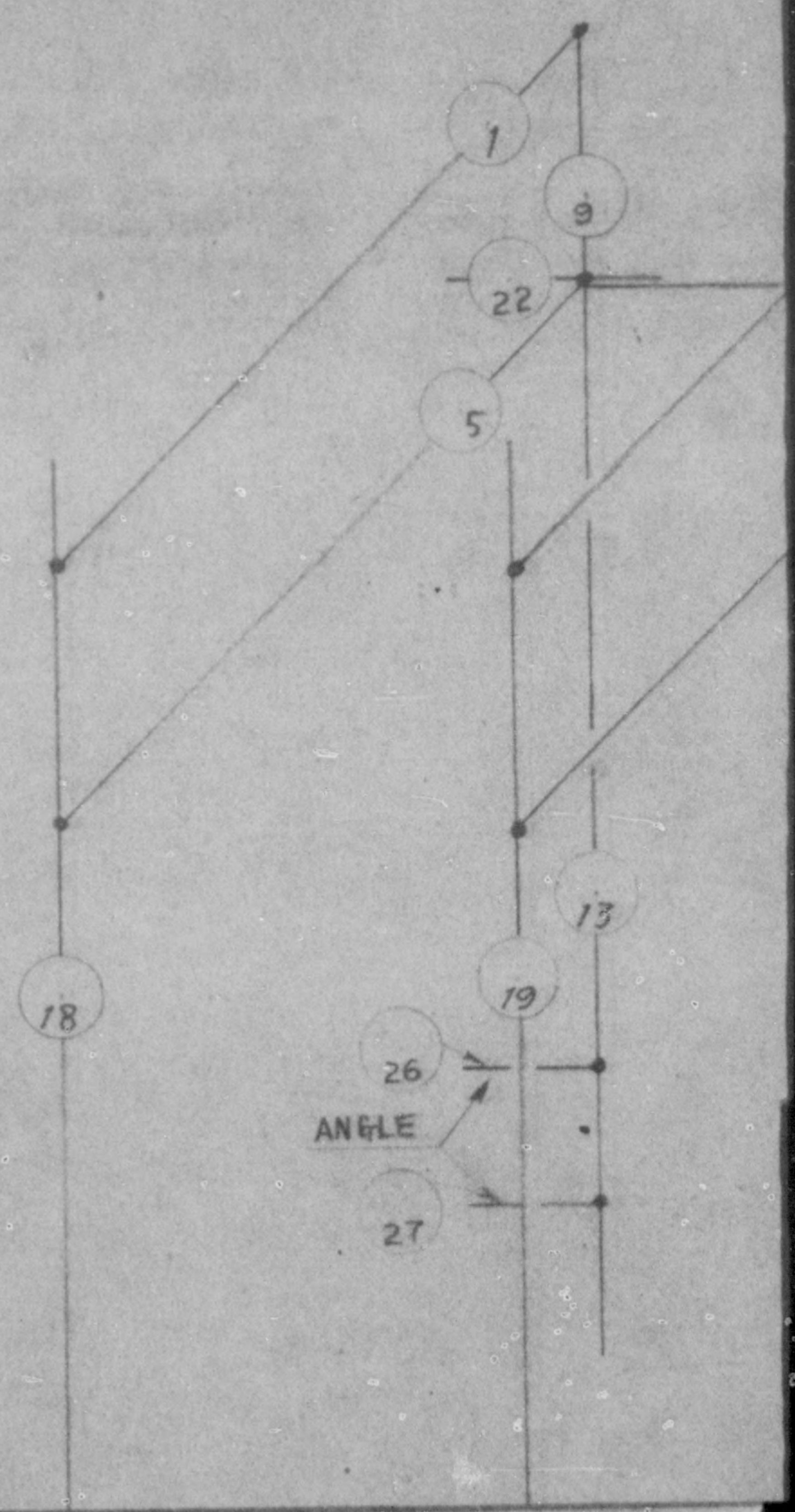
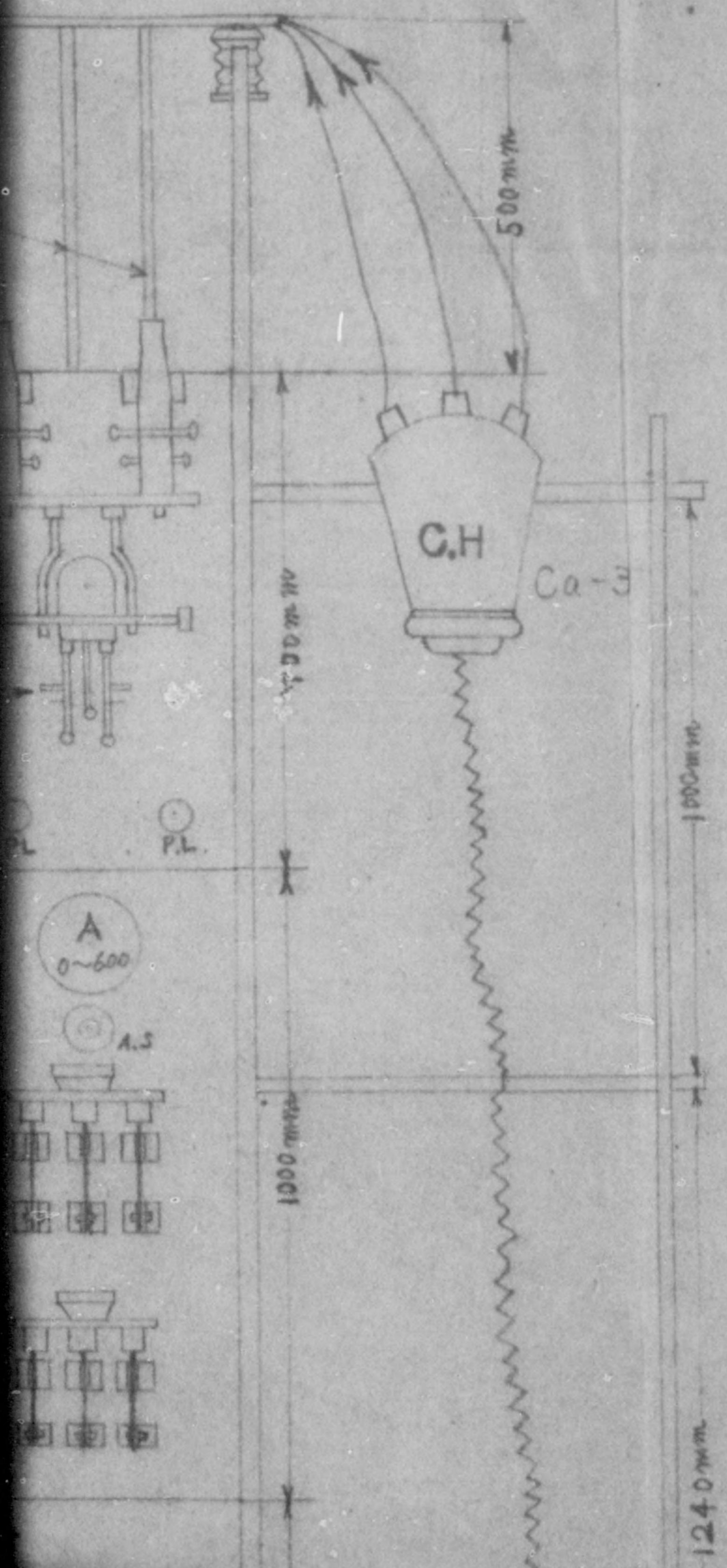
- V A.C. VOLTMETER
- A A.C. AMMETER
- AS. AMMETER SWITCH
- V.S. VOLTMETER SWITCH
- A.C.B. AIR CIRCUIT BREKER



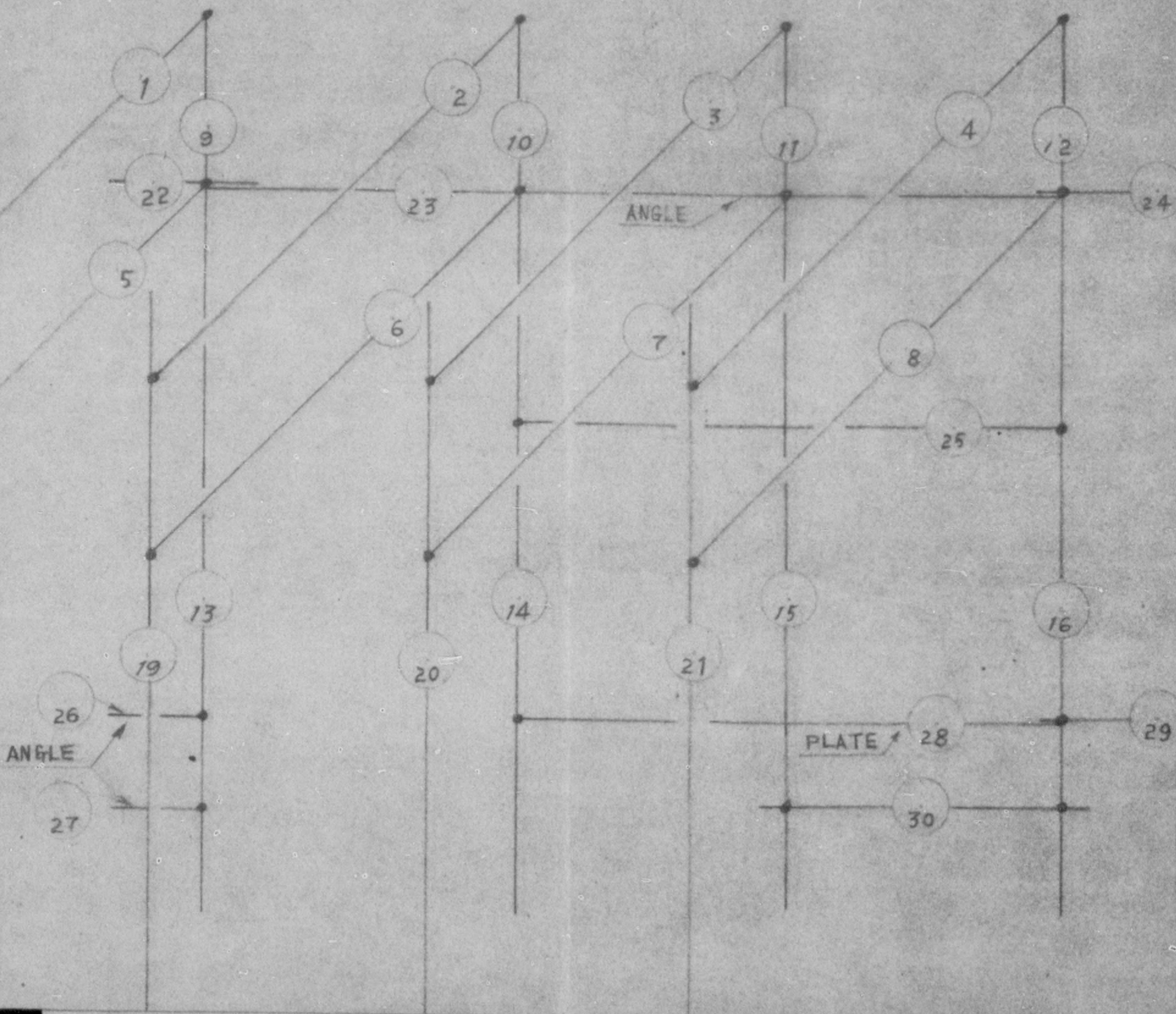
PANEL



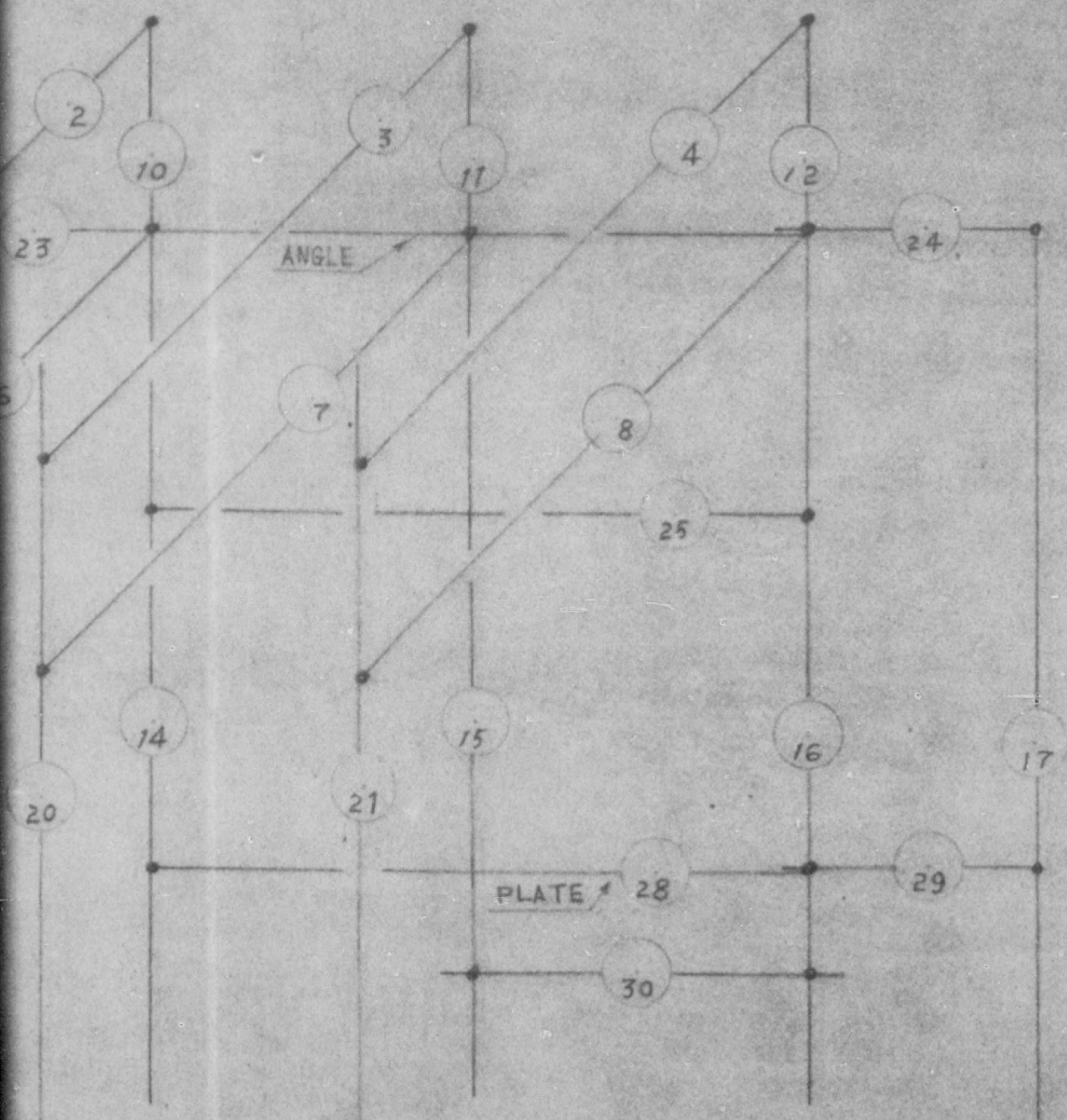
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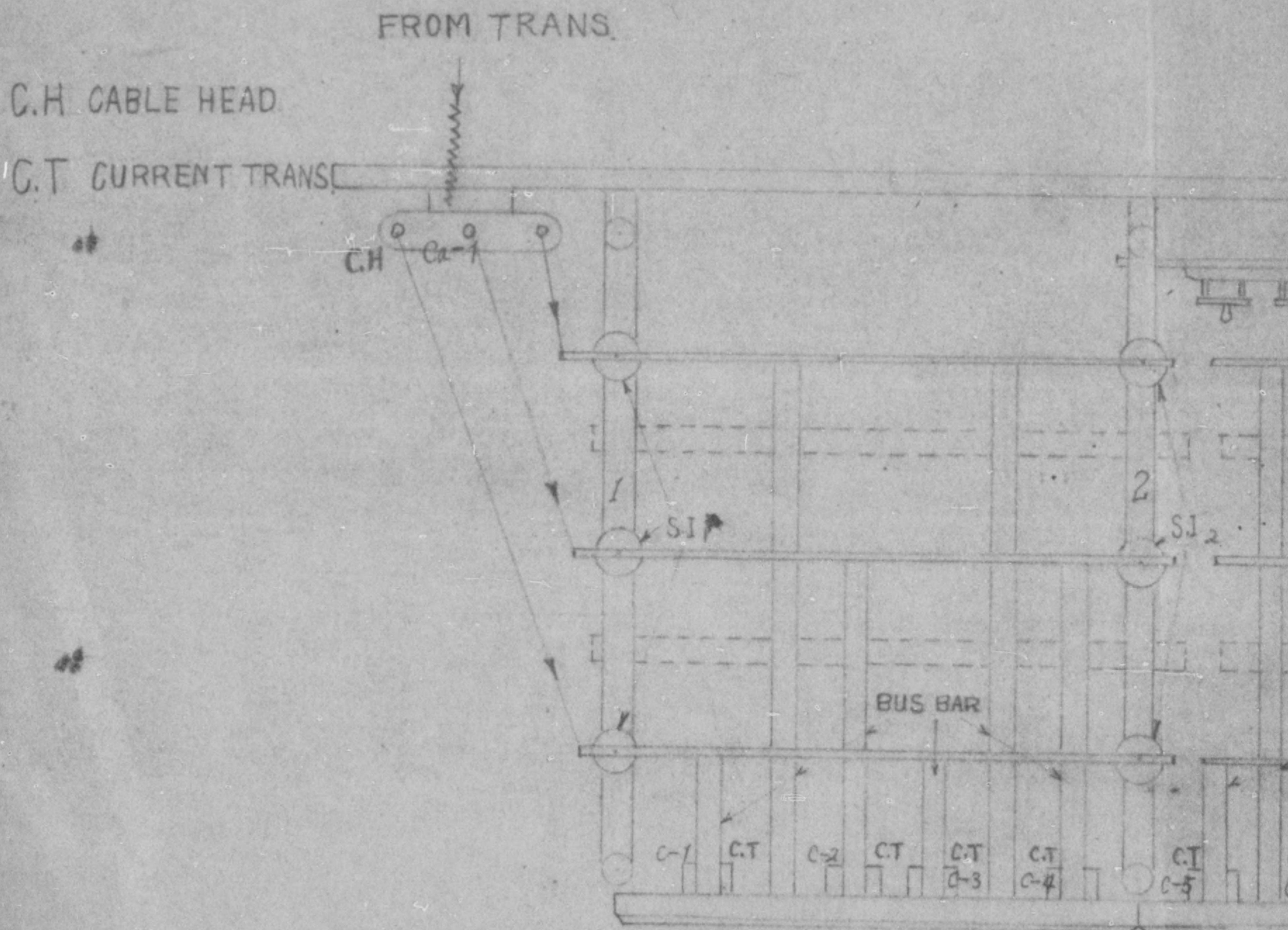
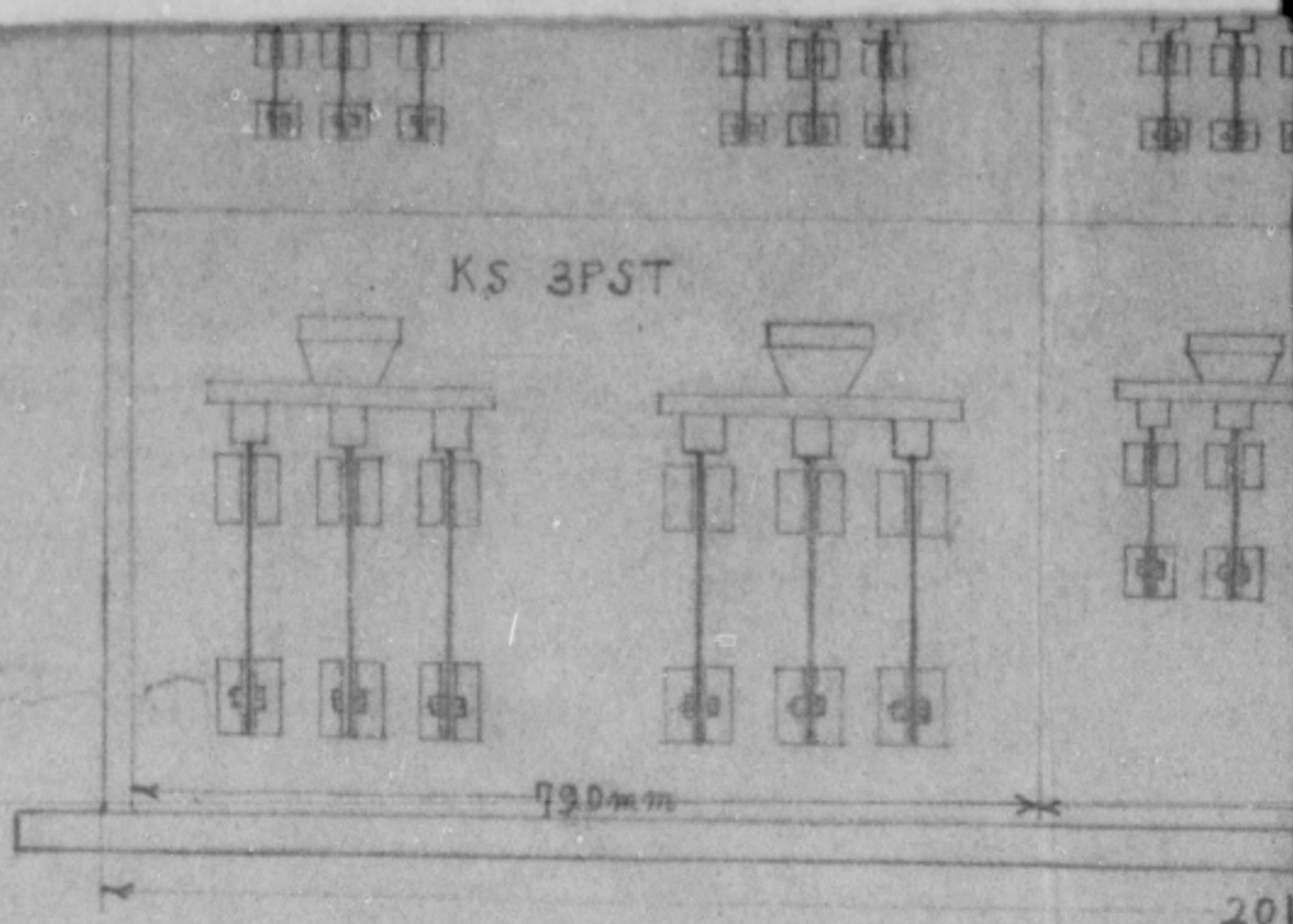


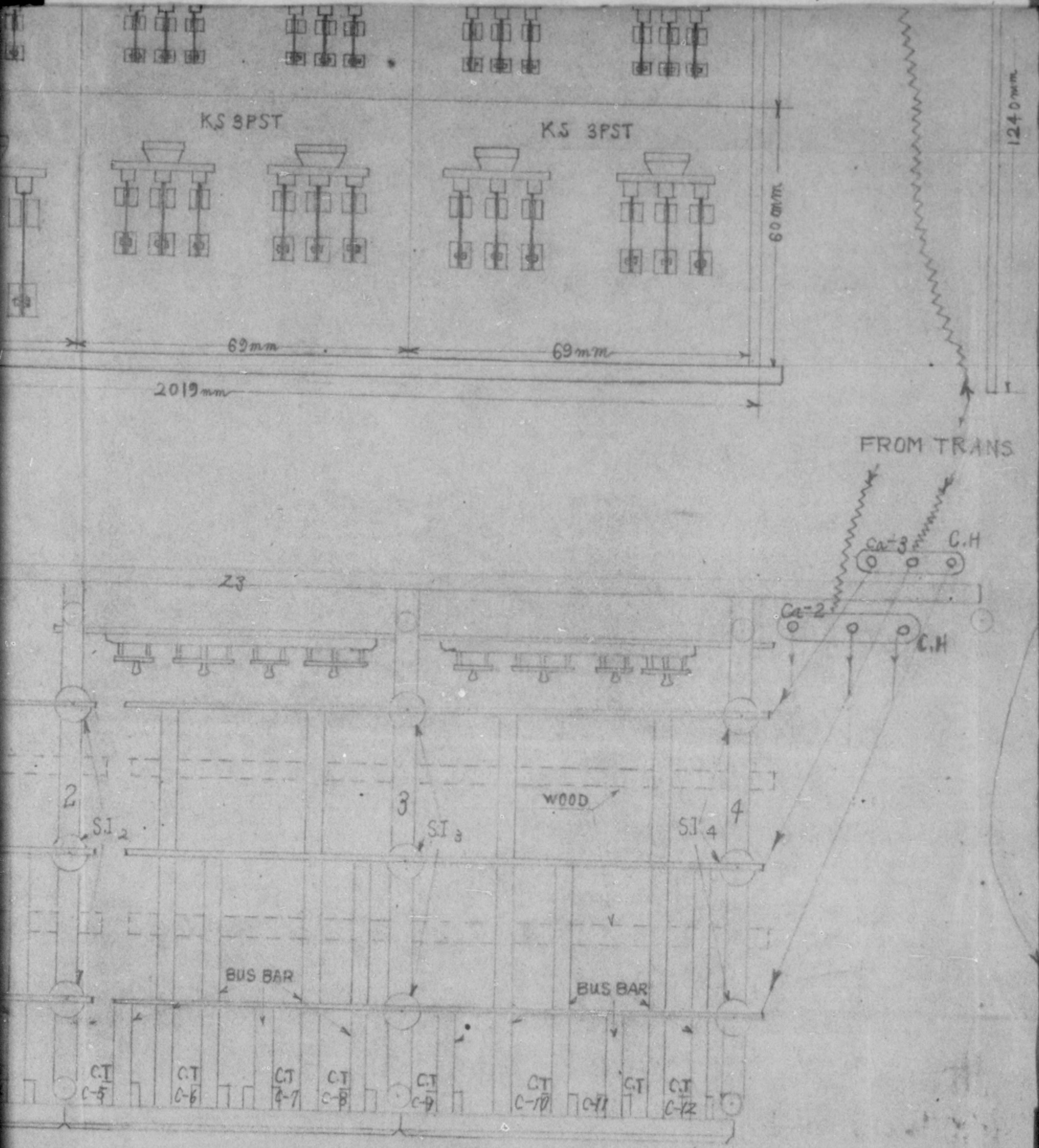
ARRANGMENT OF FRAME FOR PANEL

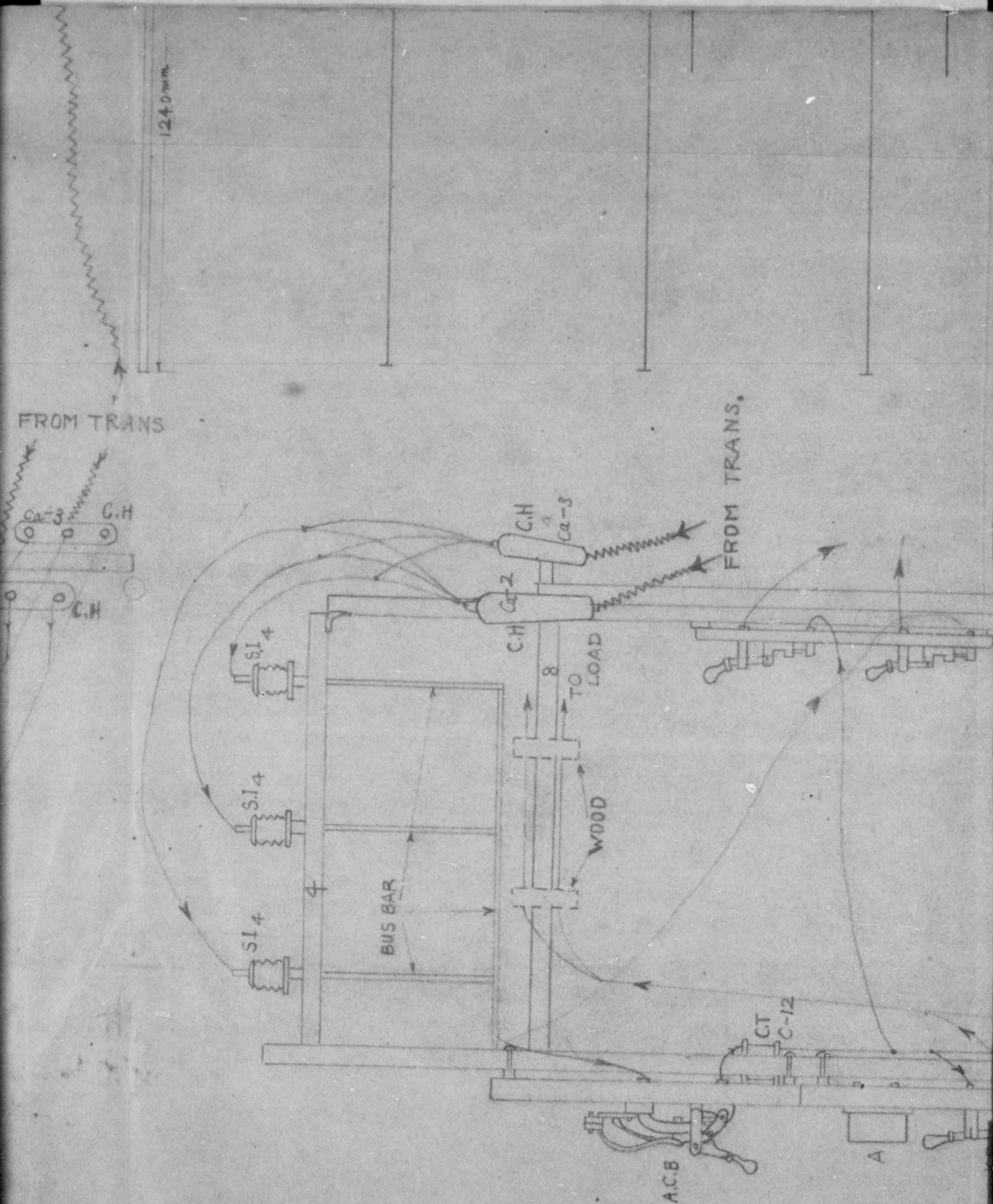


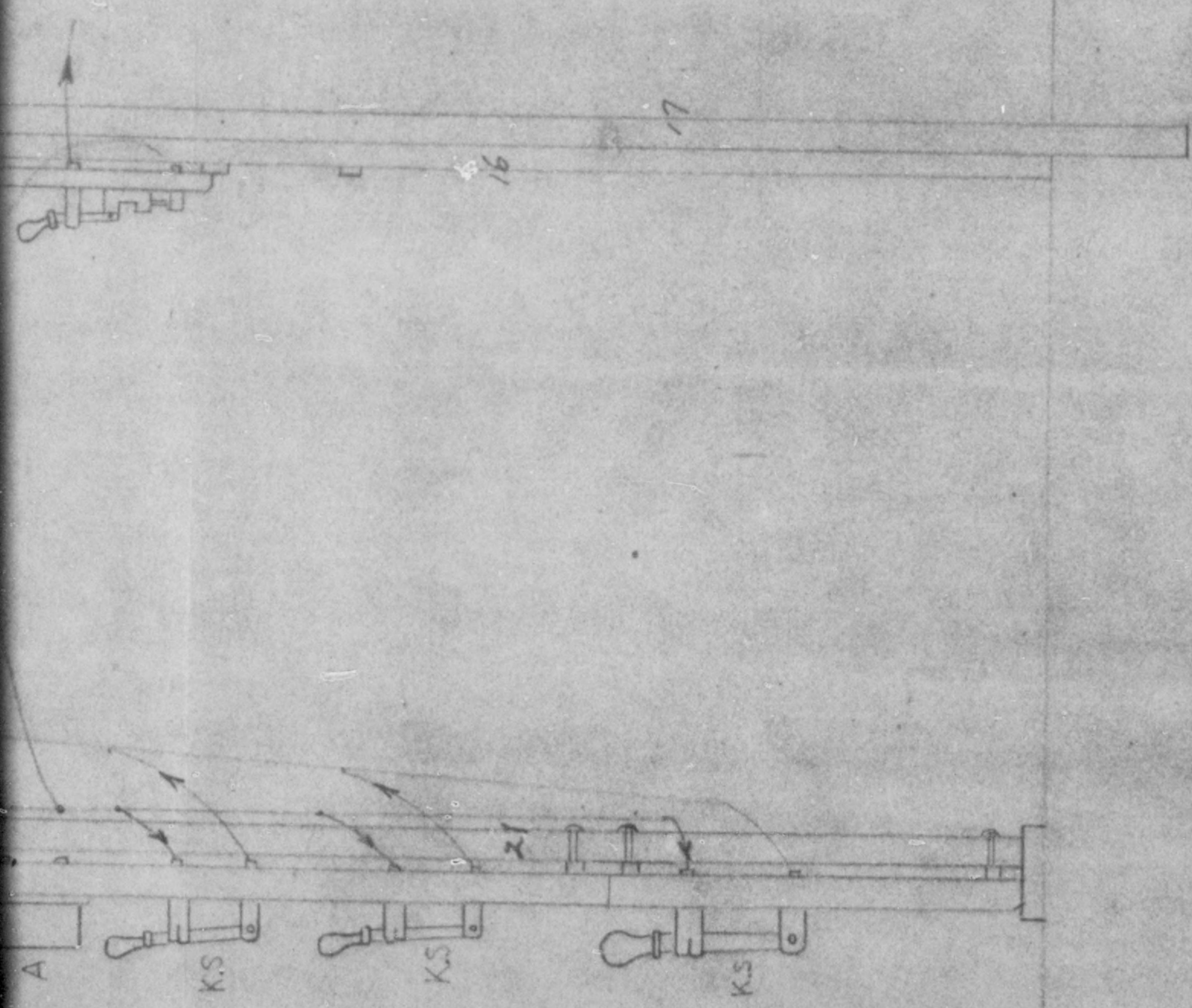
ARRANGEMENT OF FRAME FOR PANEL



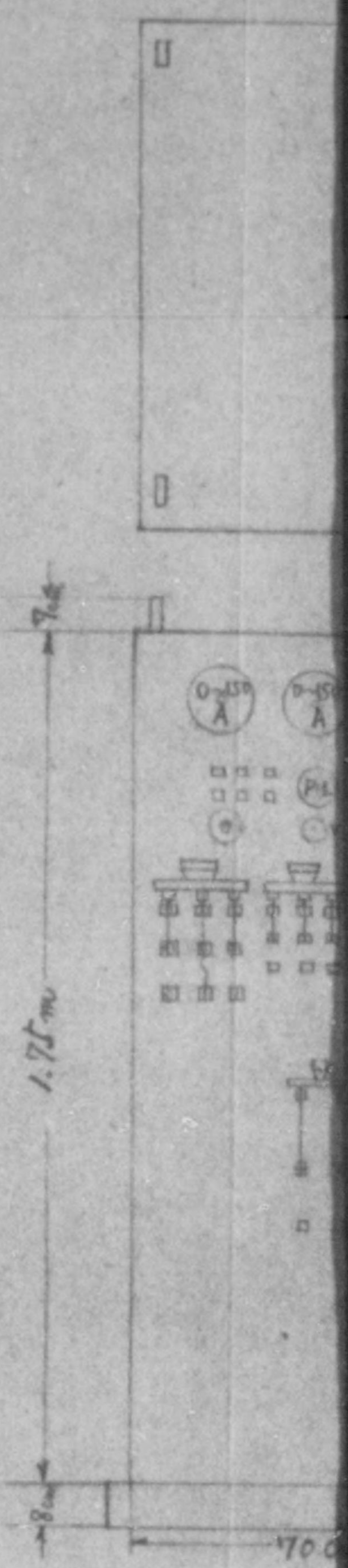




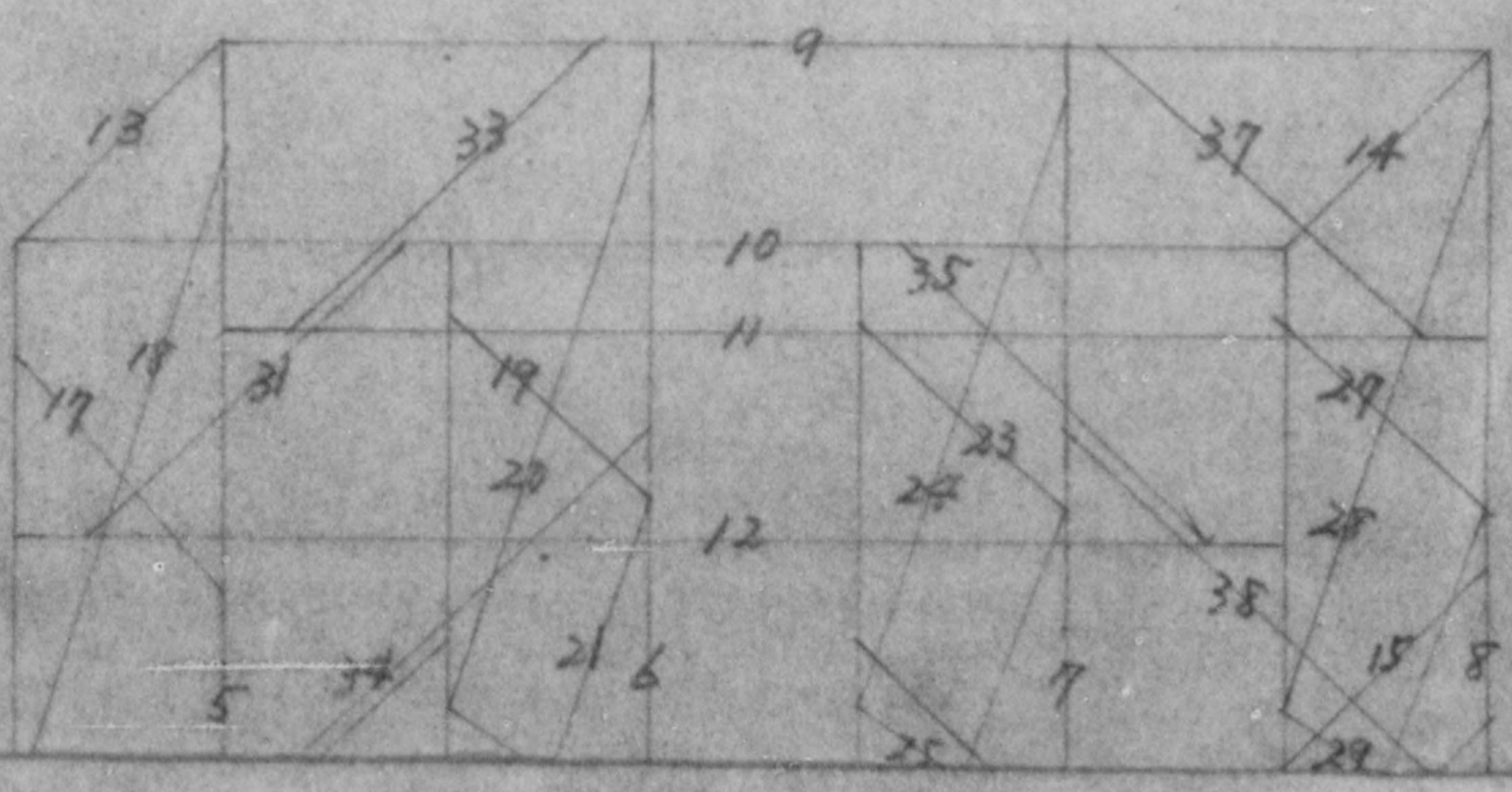




NO. 5 SUBSTATION FIG. 2.

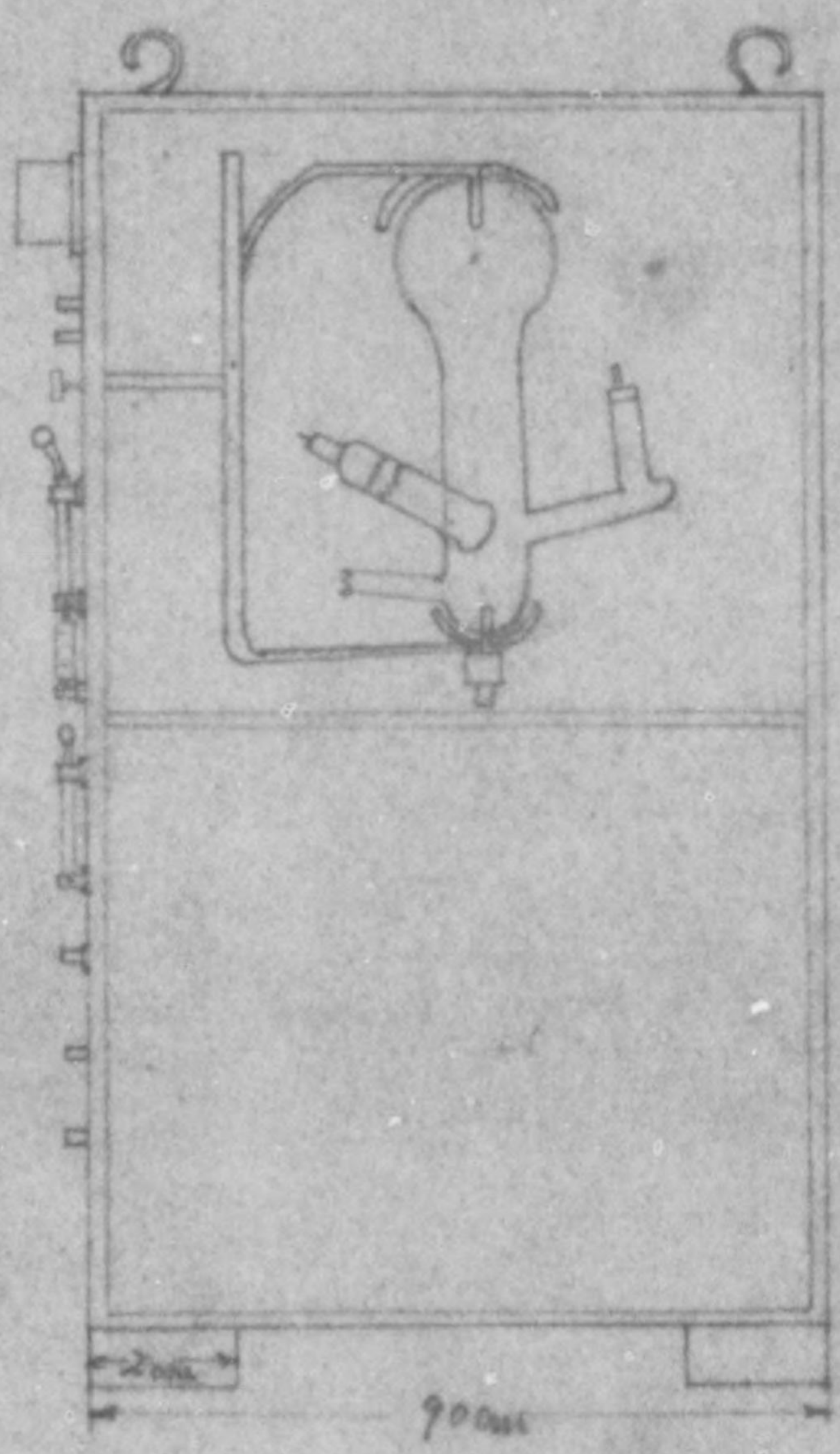
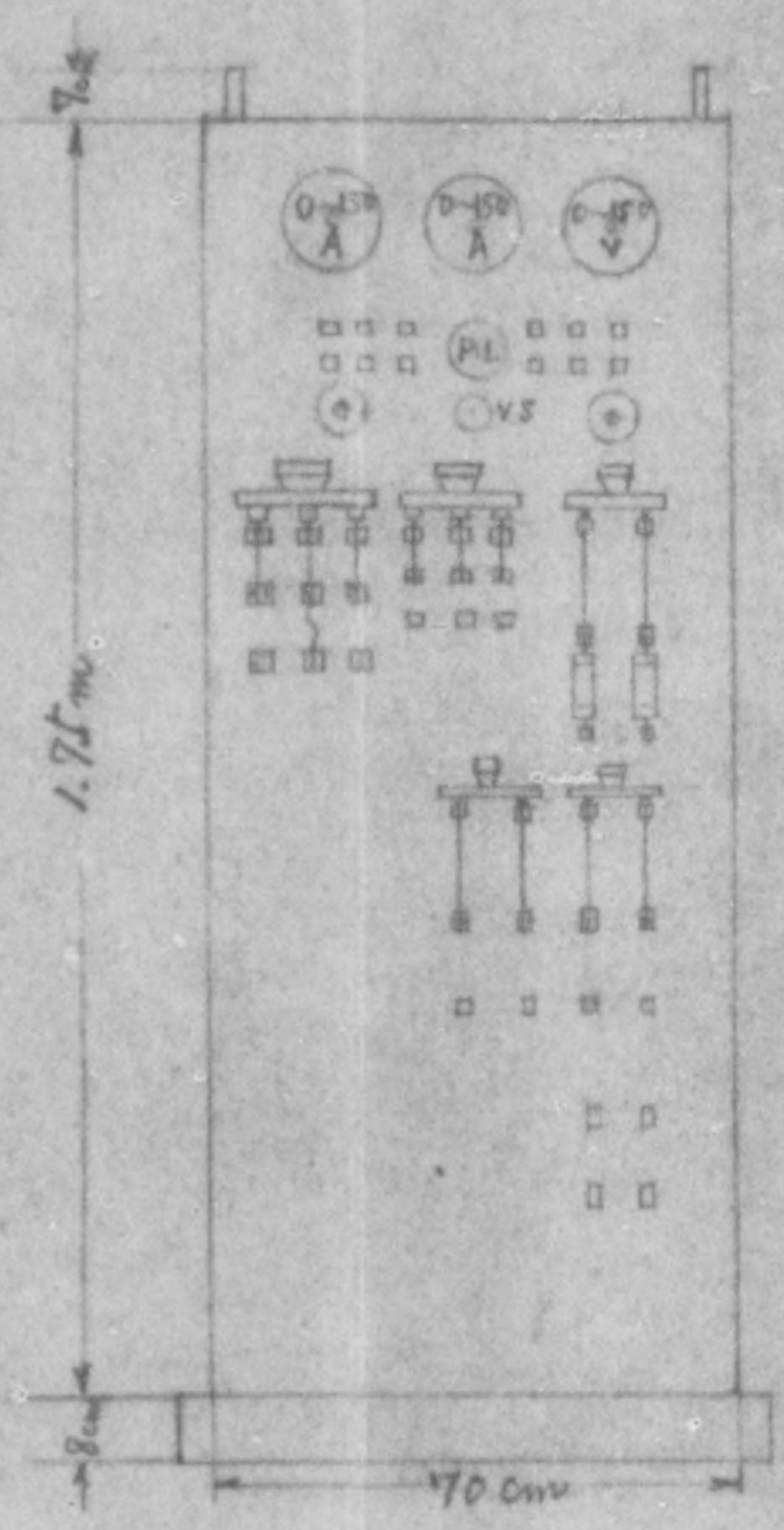


FREME FOR OIL CURCUIT BREAKER



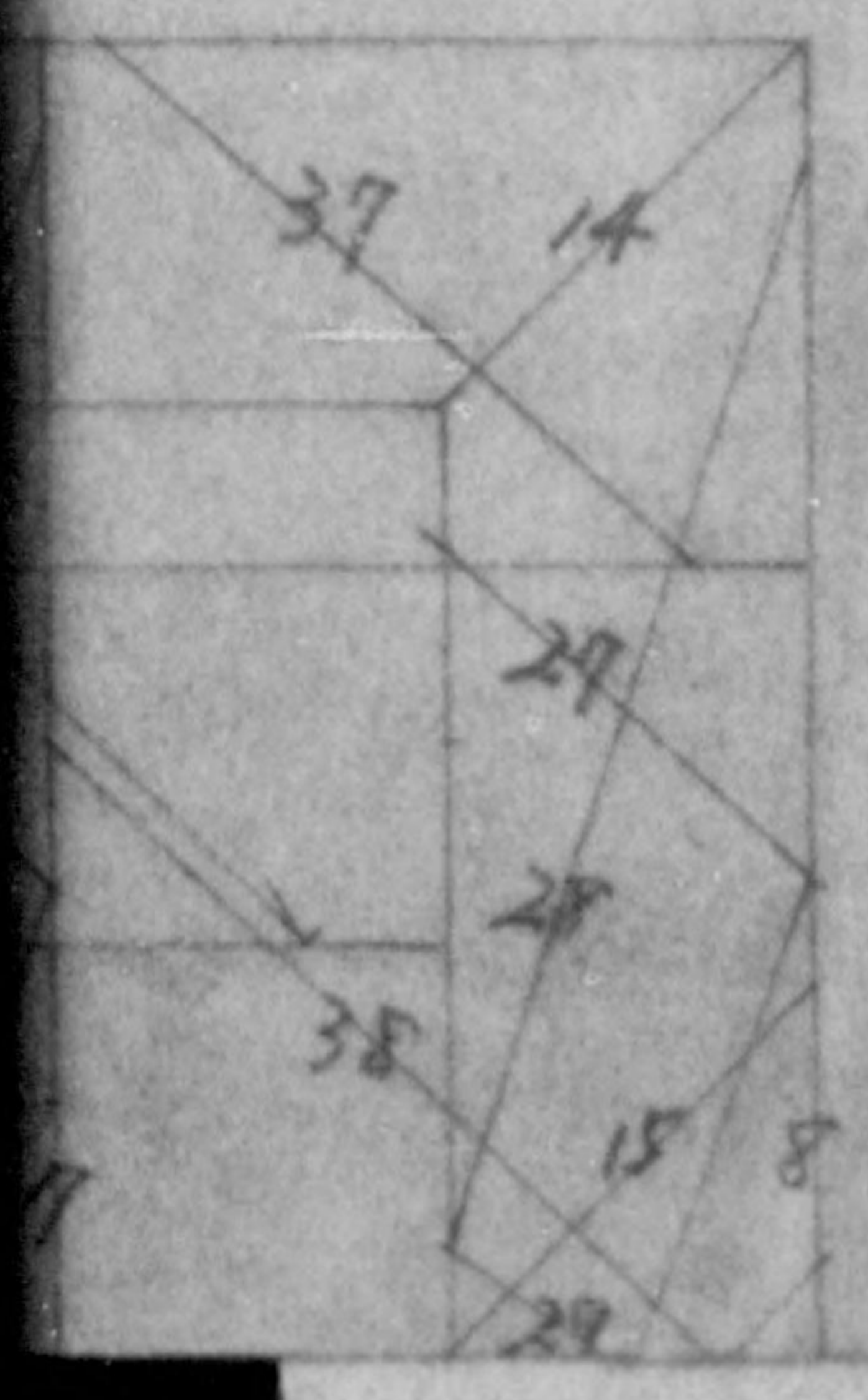


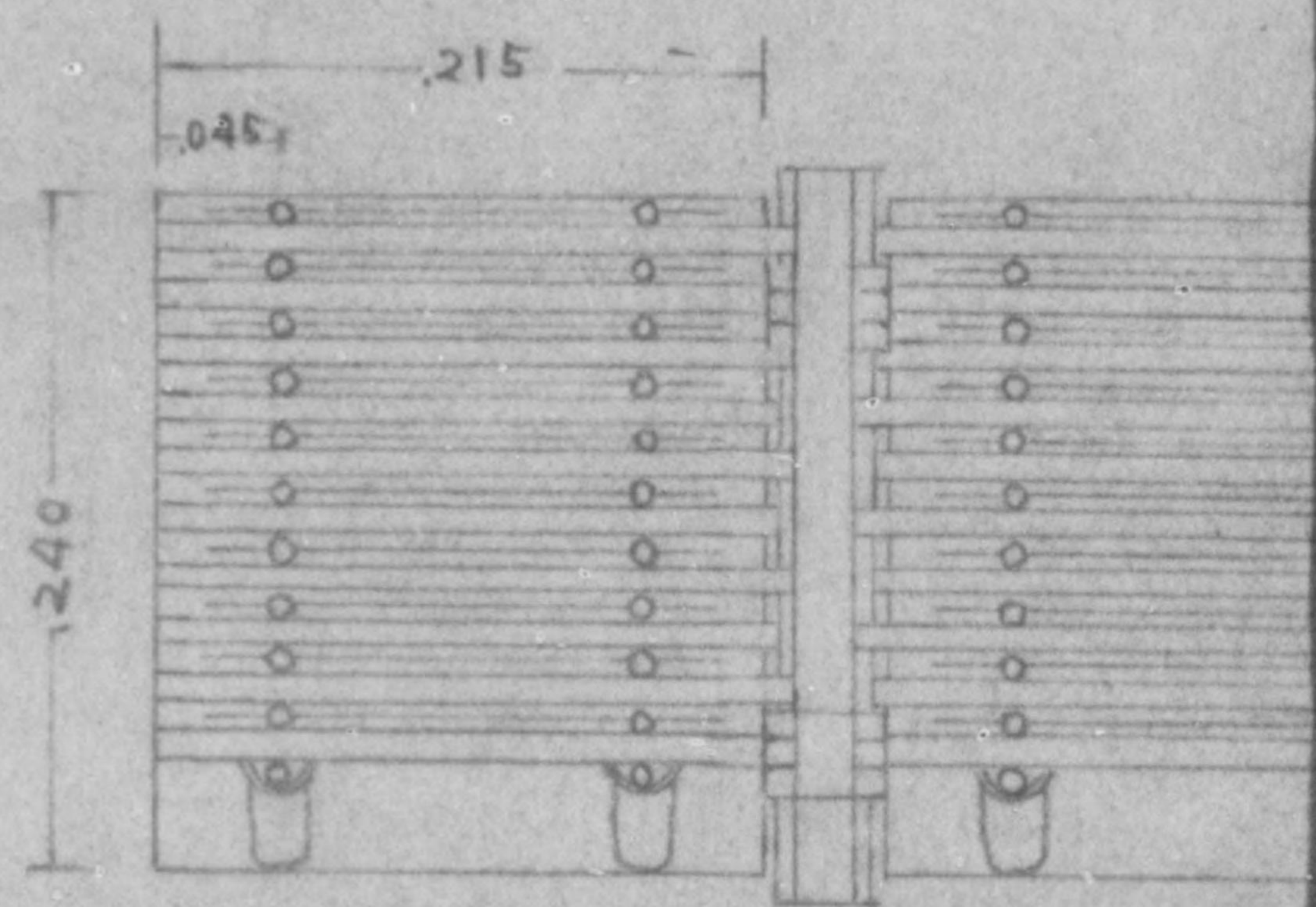
PLAN



MERCURY RECTIFIER BROKEN

BEAKER



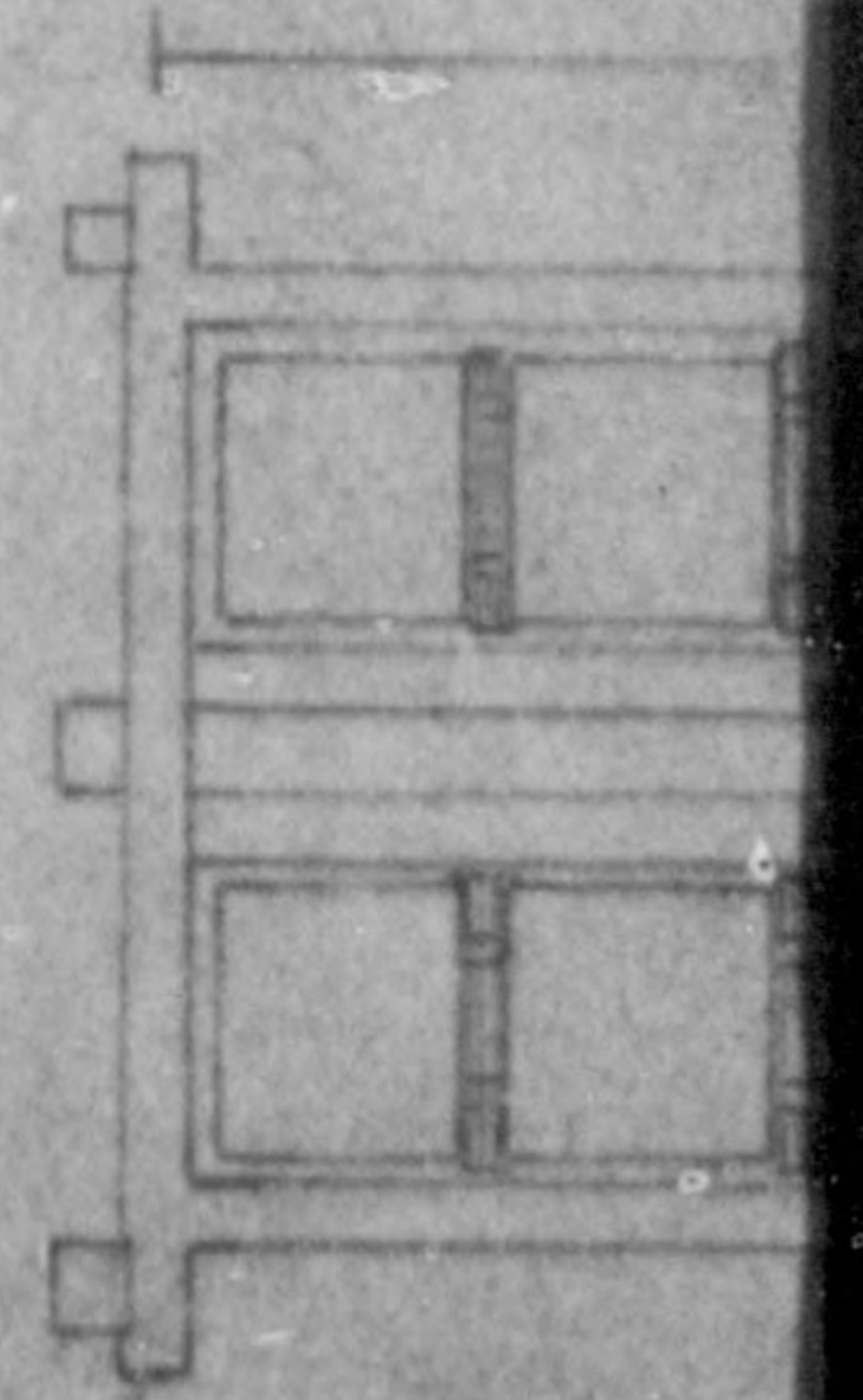
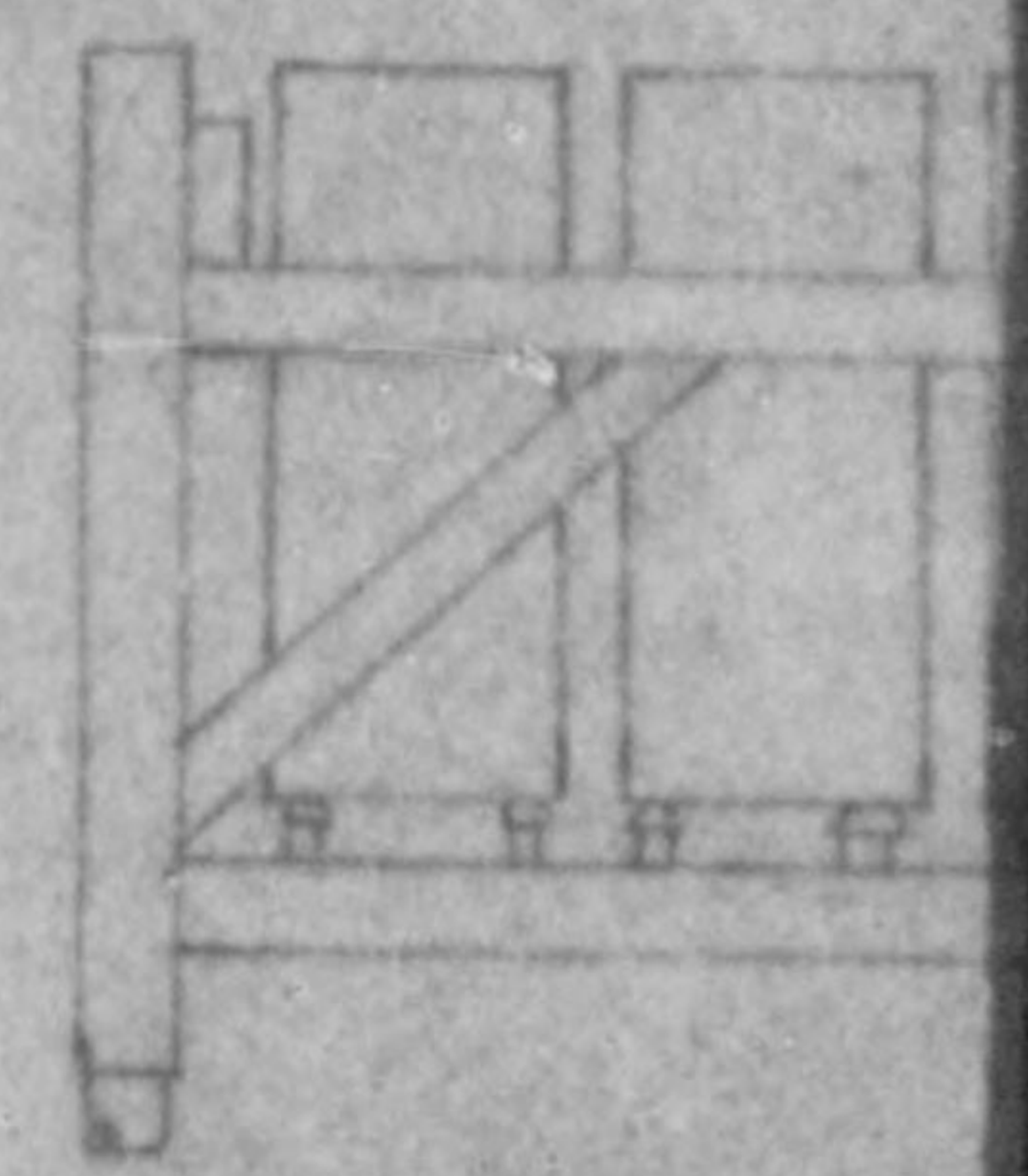


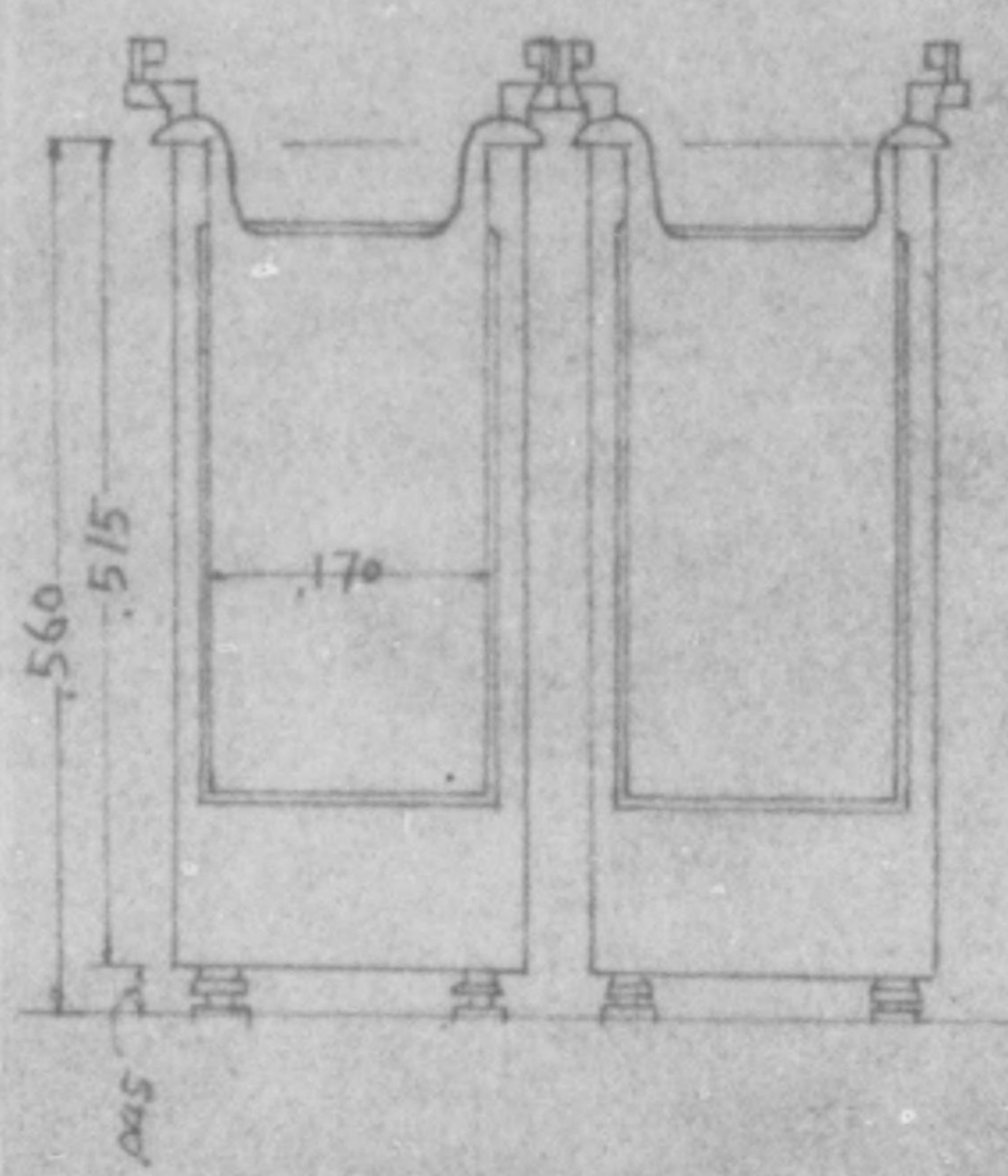
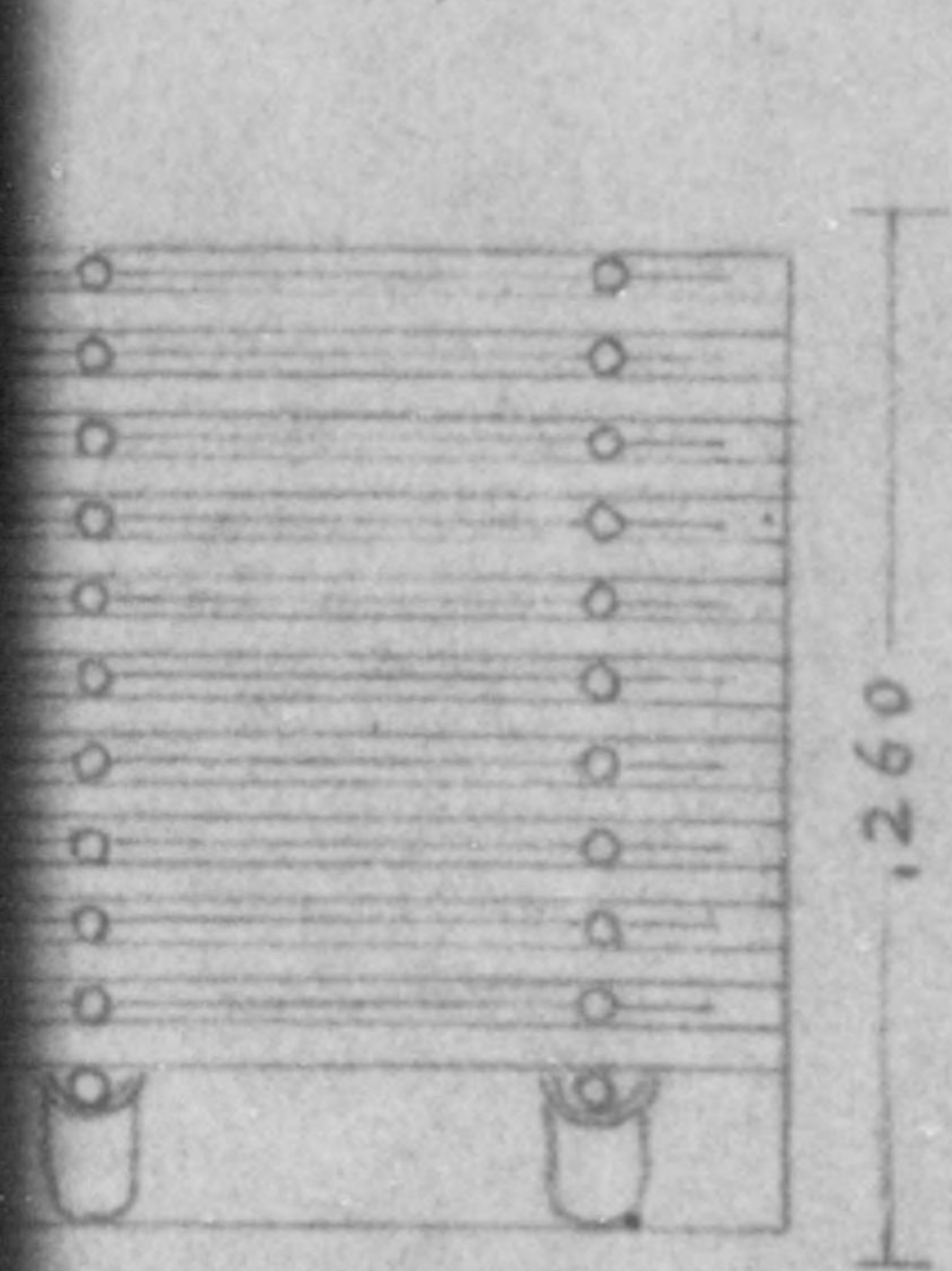
S-115

BATTERY

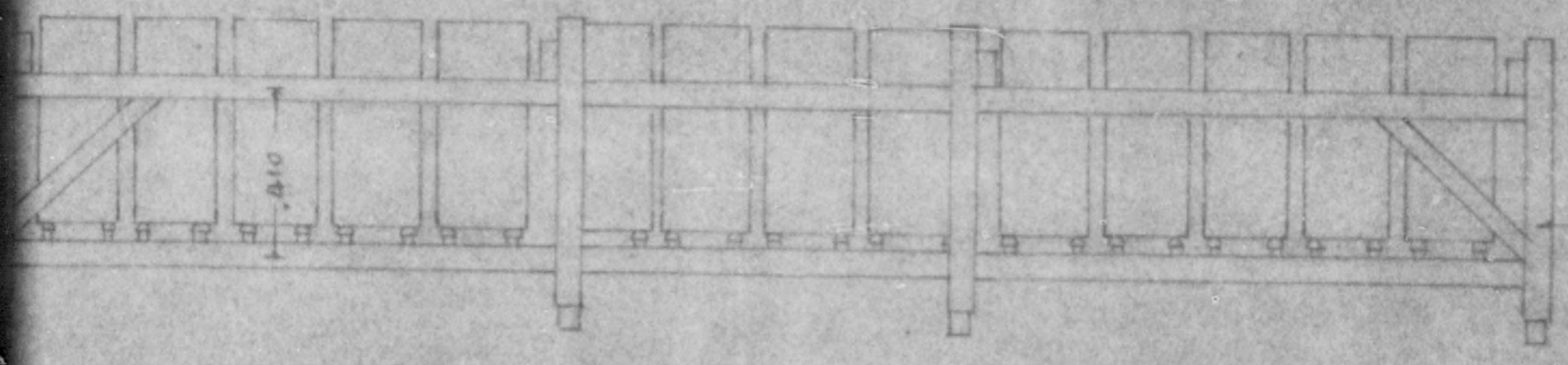
S-115

BROKEN

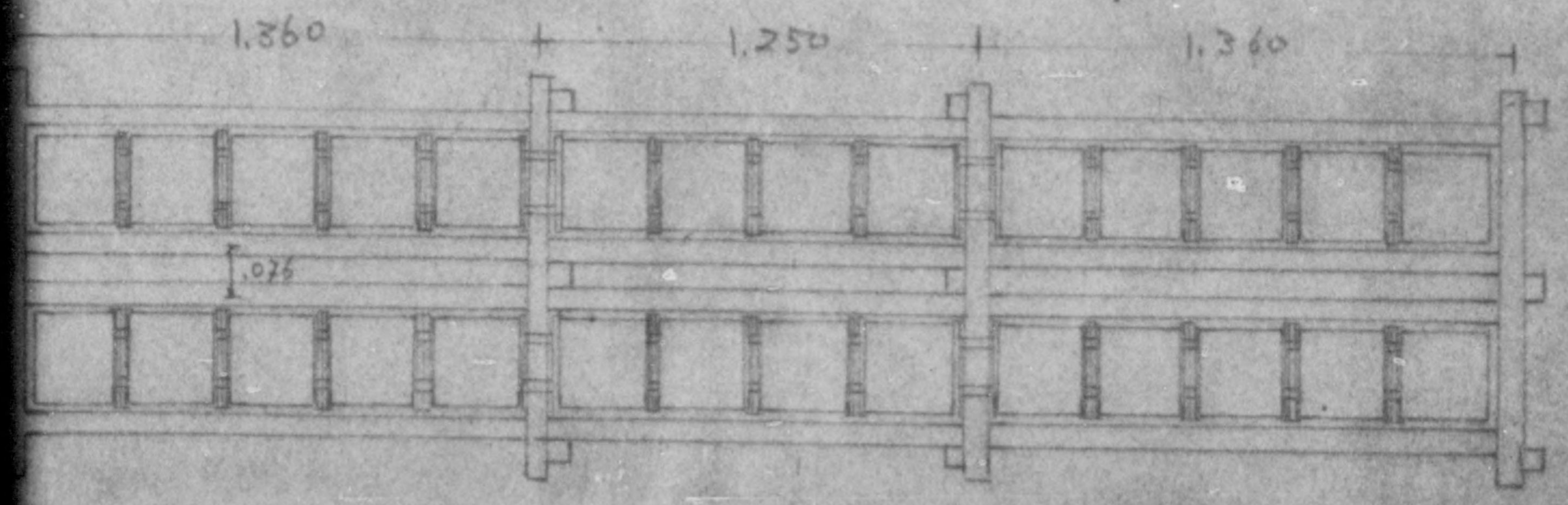


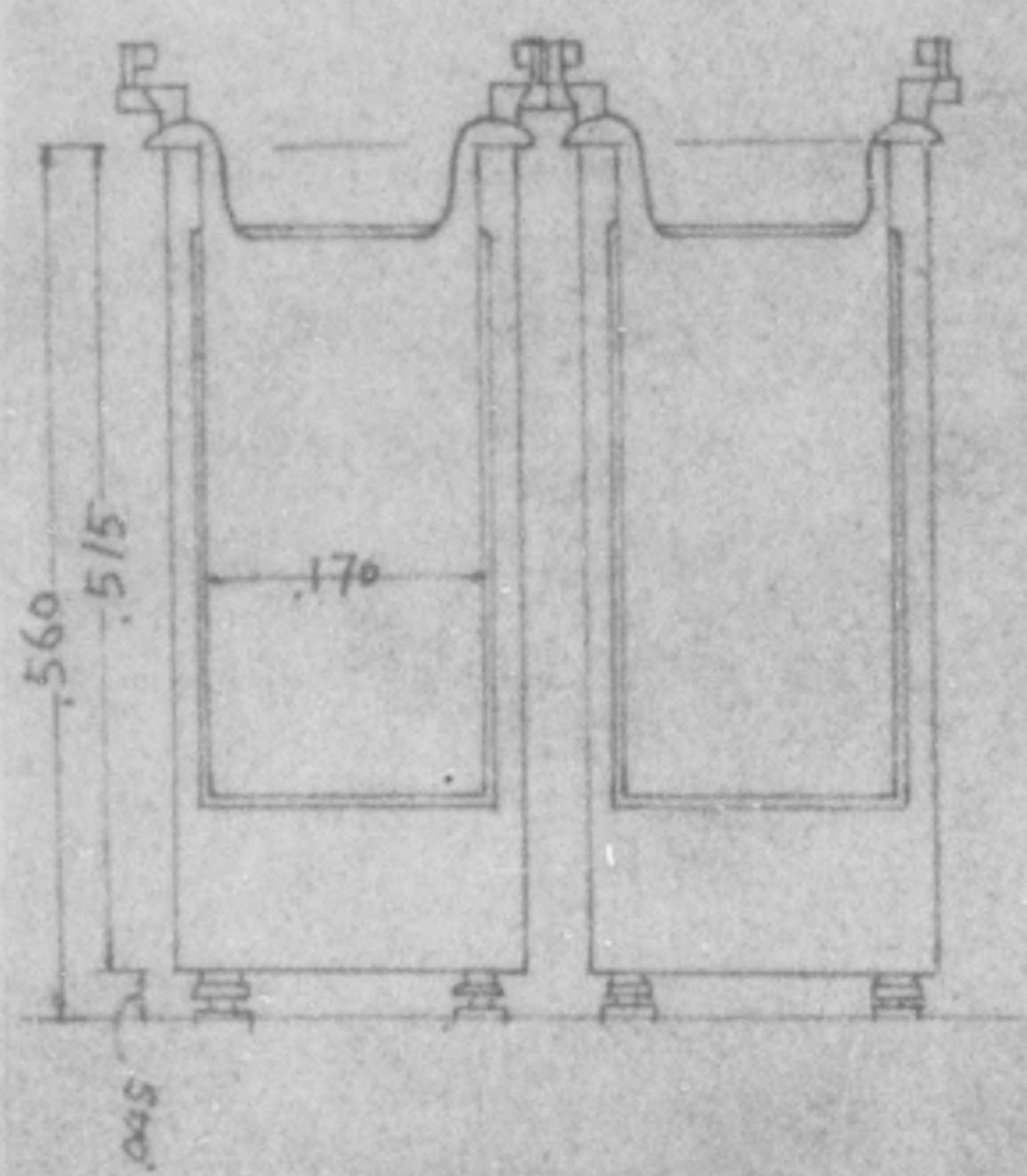


5/10

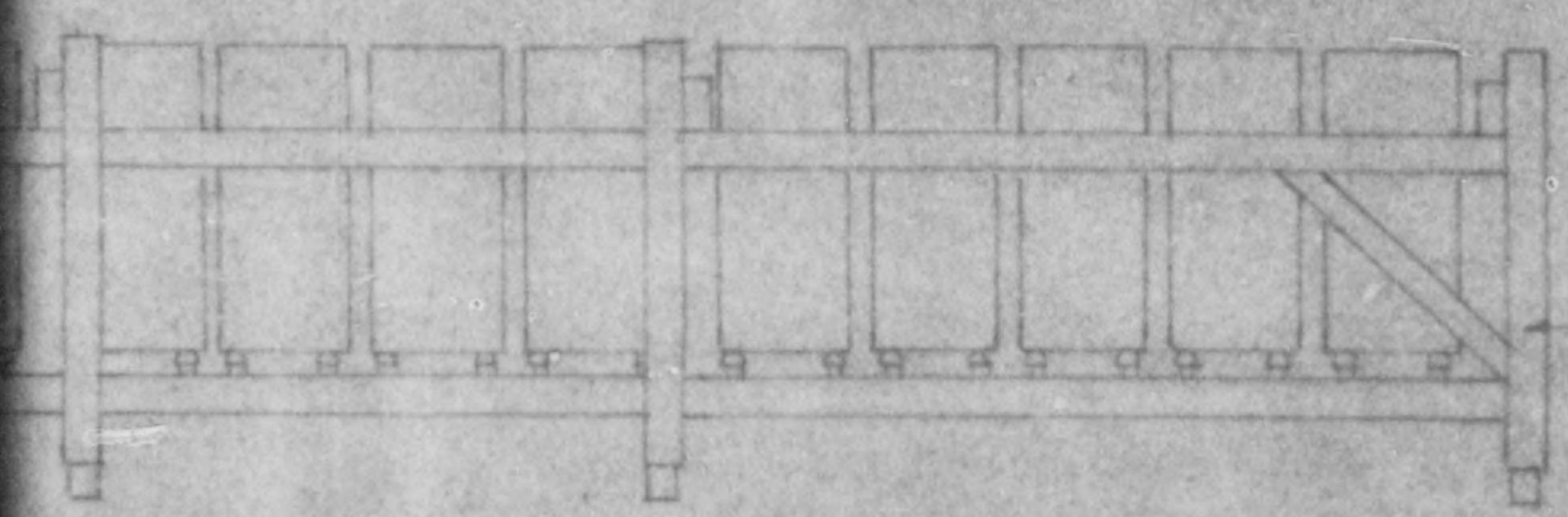


WOOD FRAME

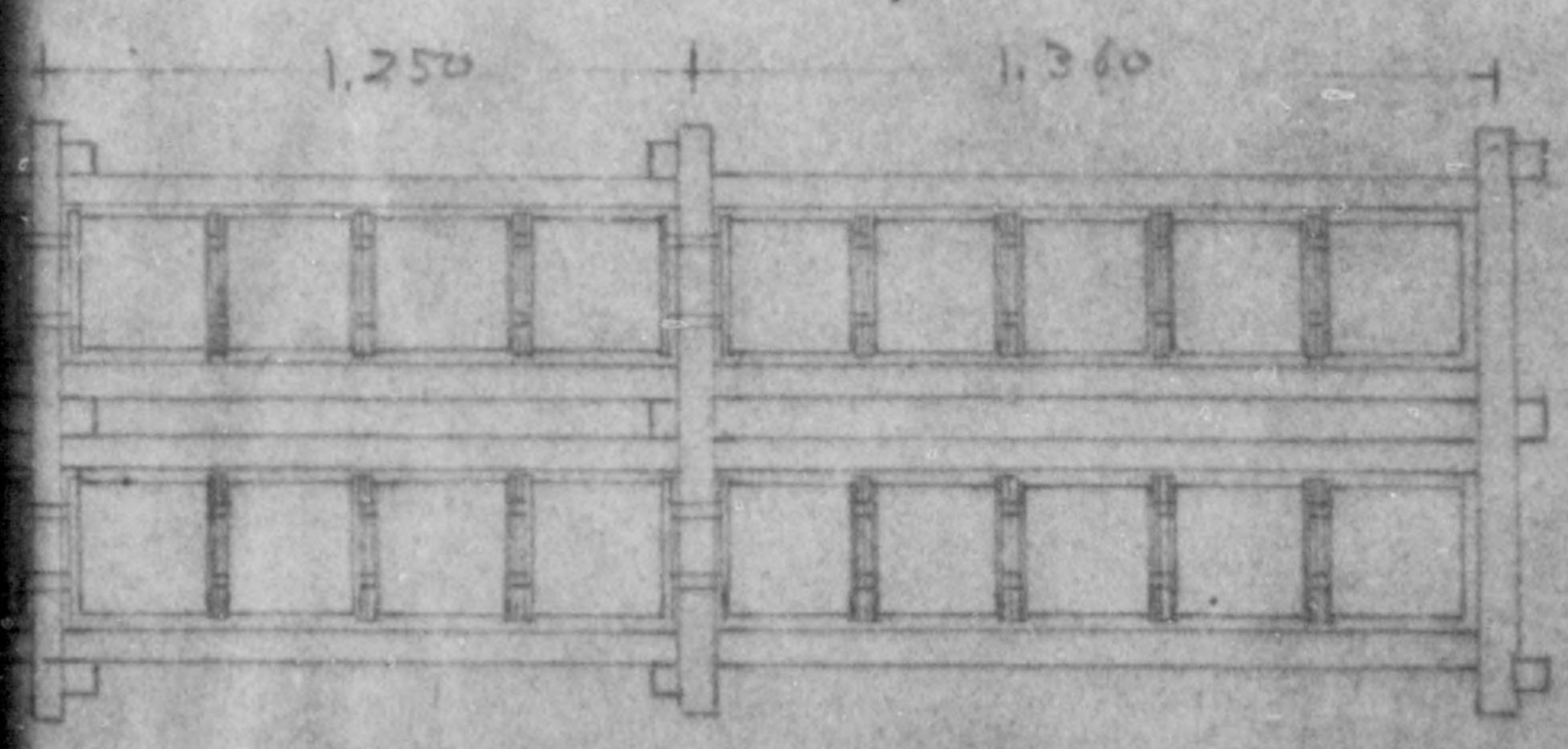




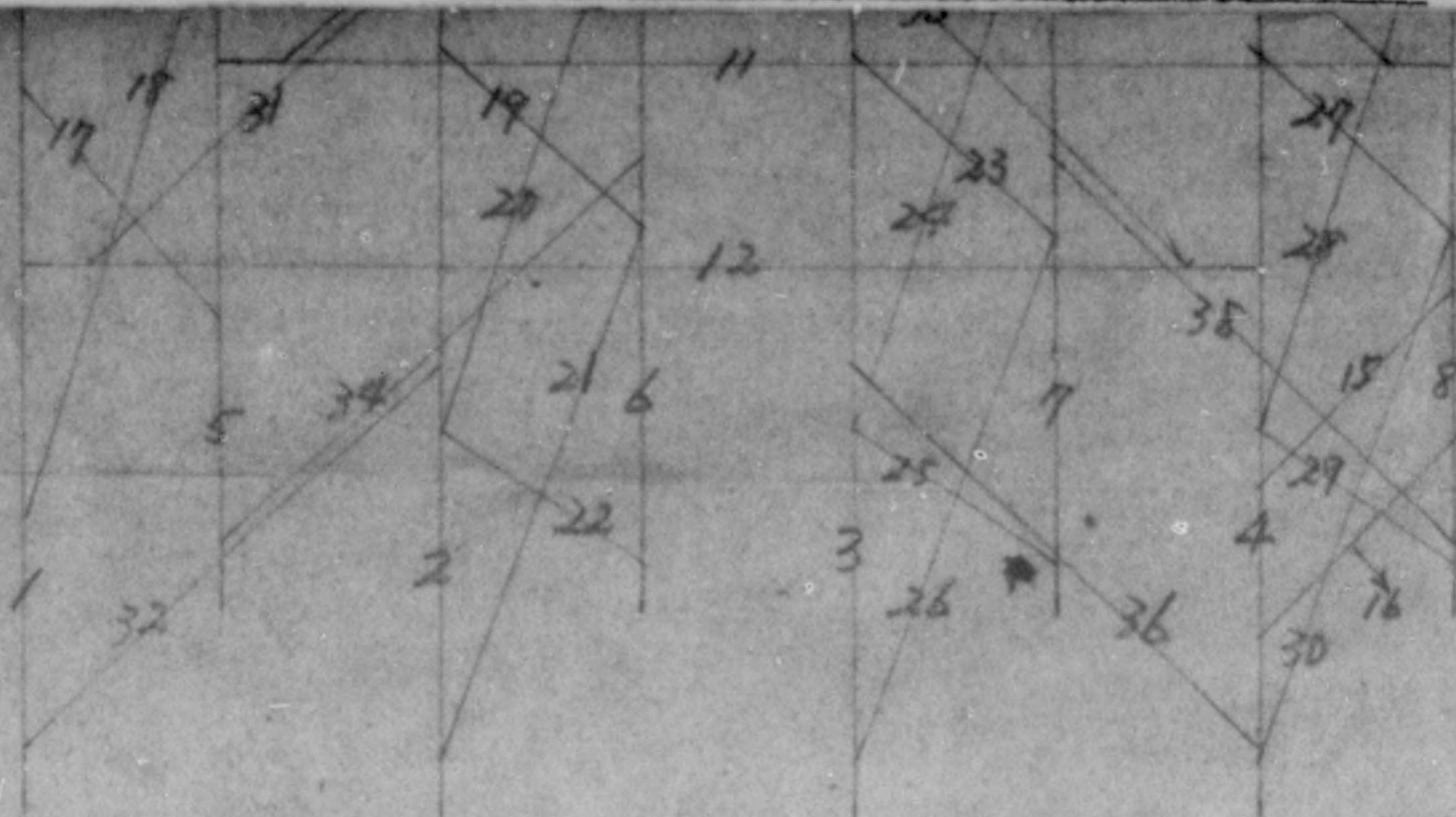
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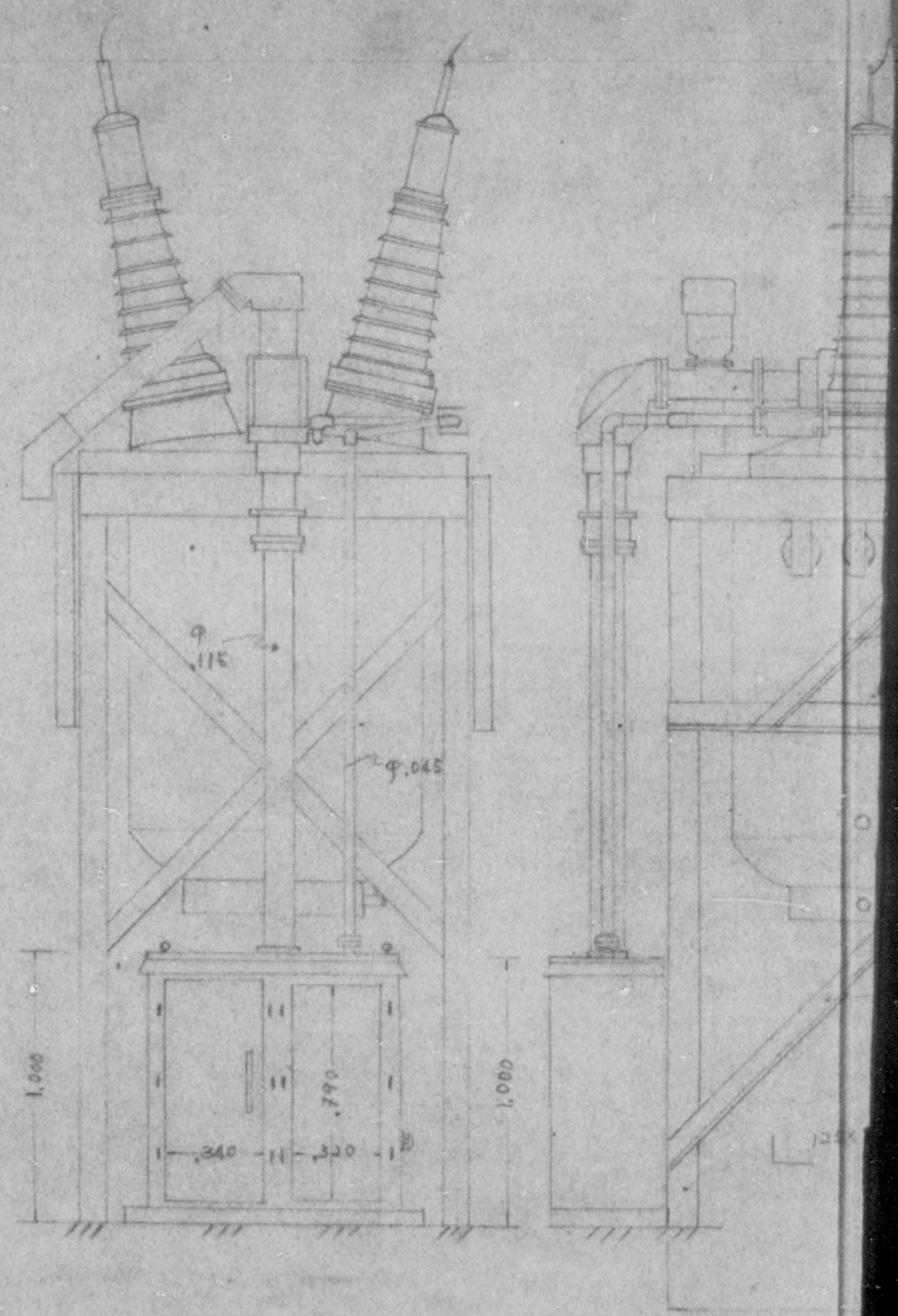
WOOD FRAME



775013

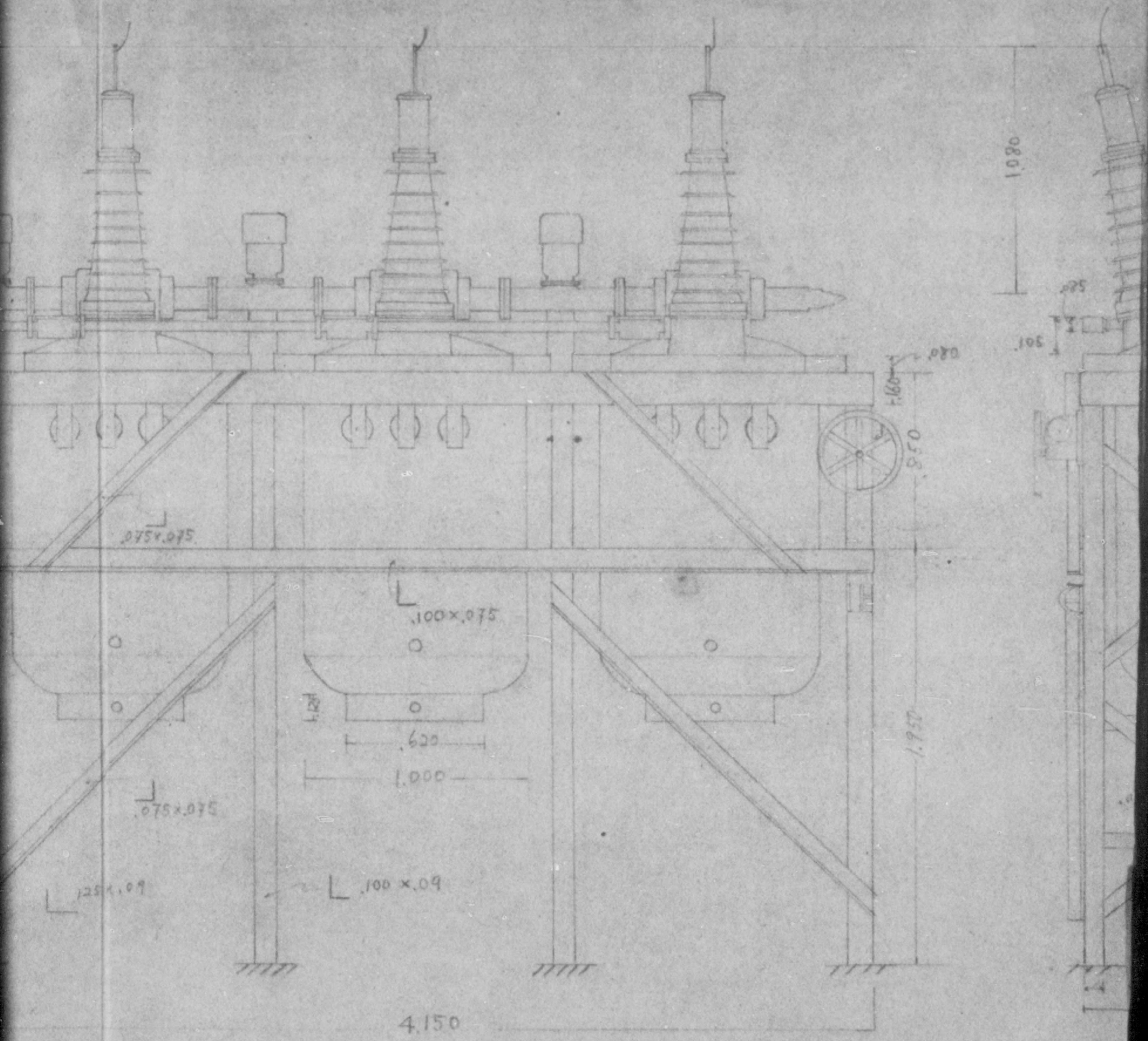


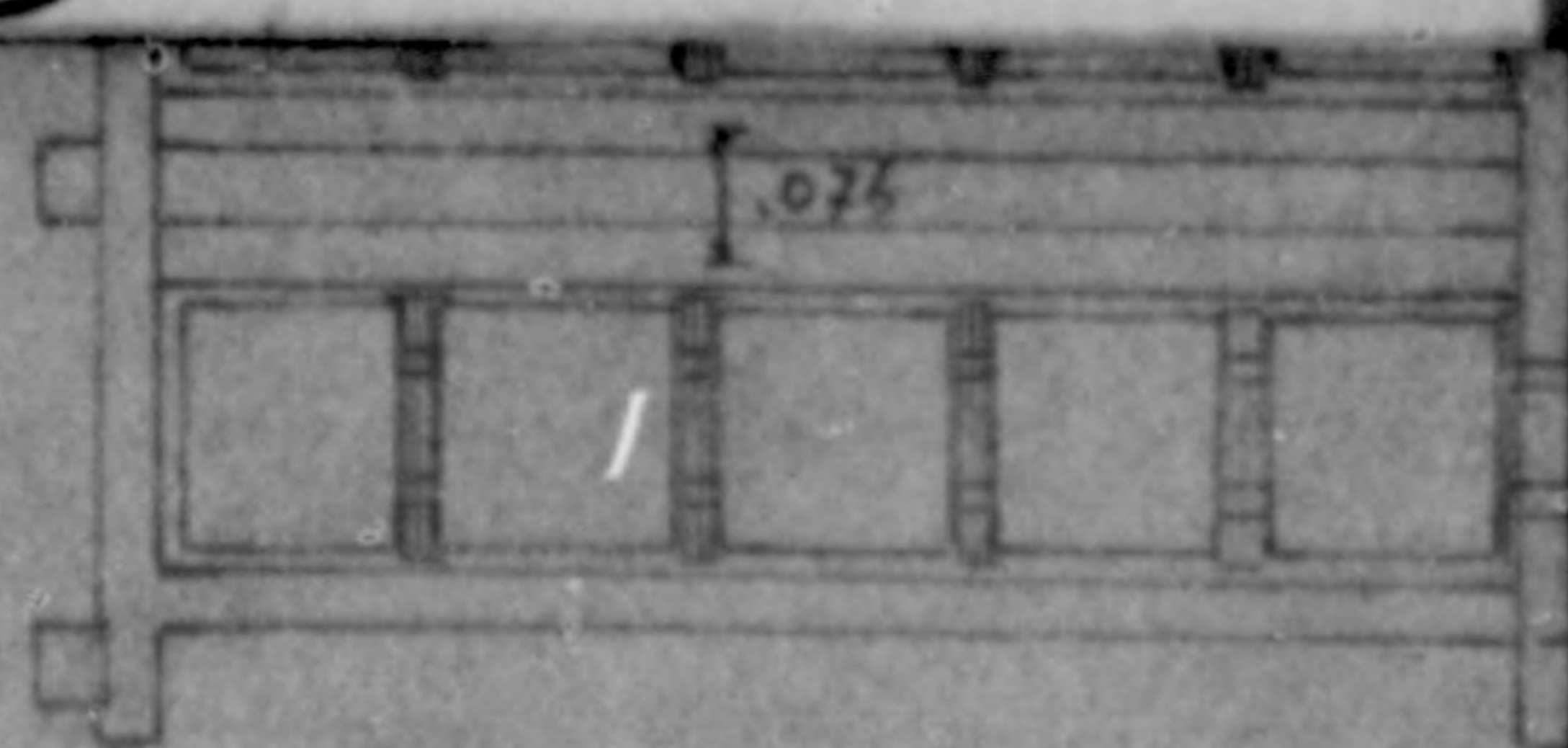
S 1140



OIL CIRCUIT BREAKER

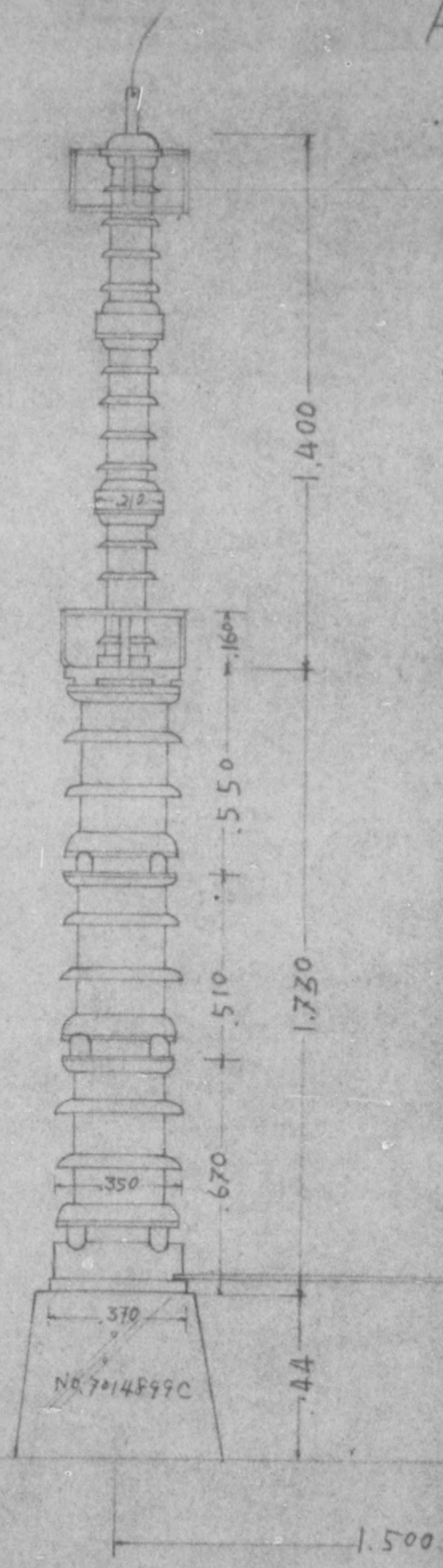
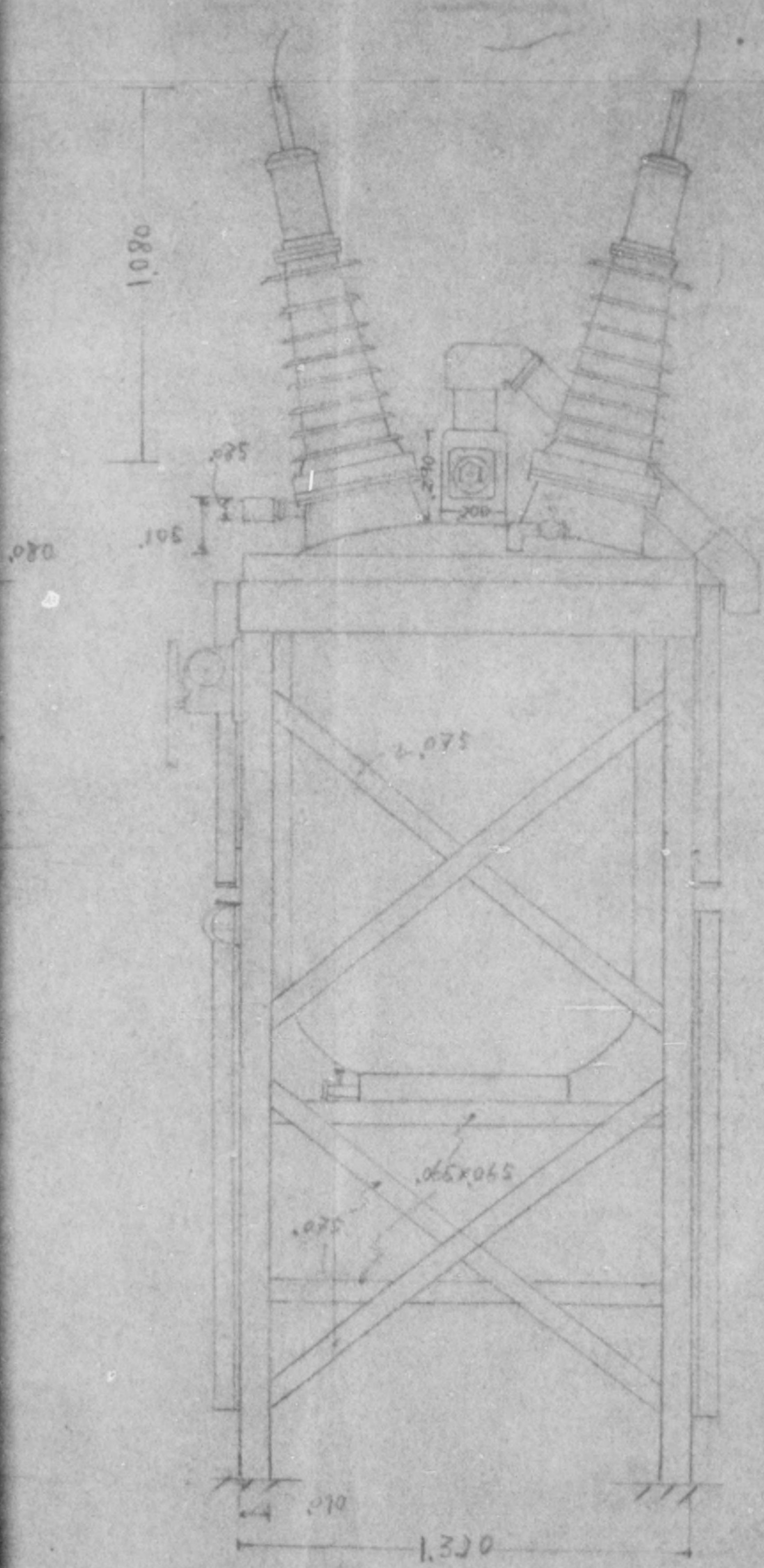
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125

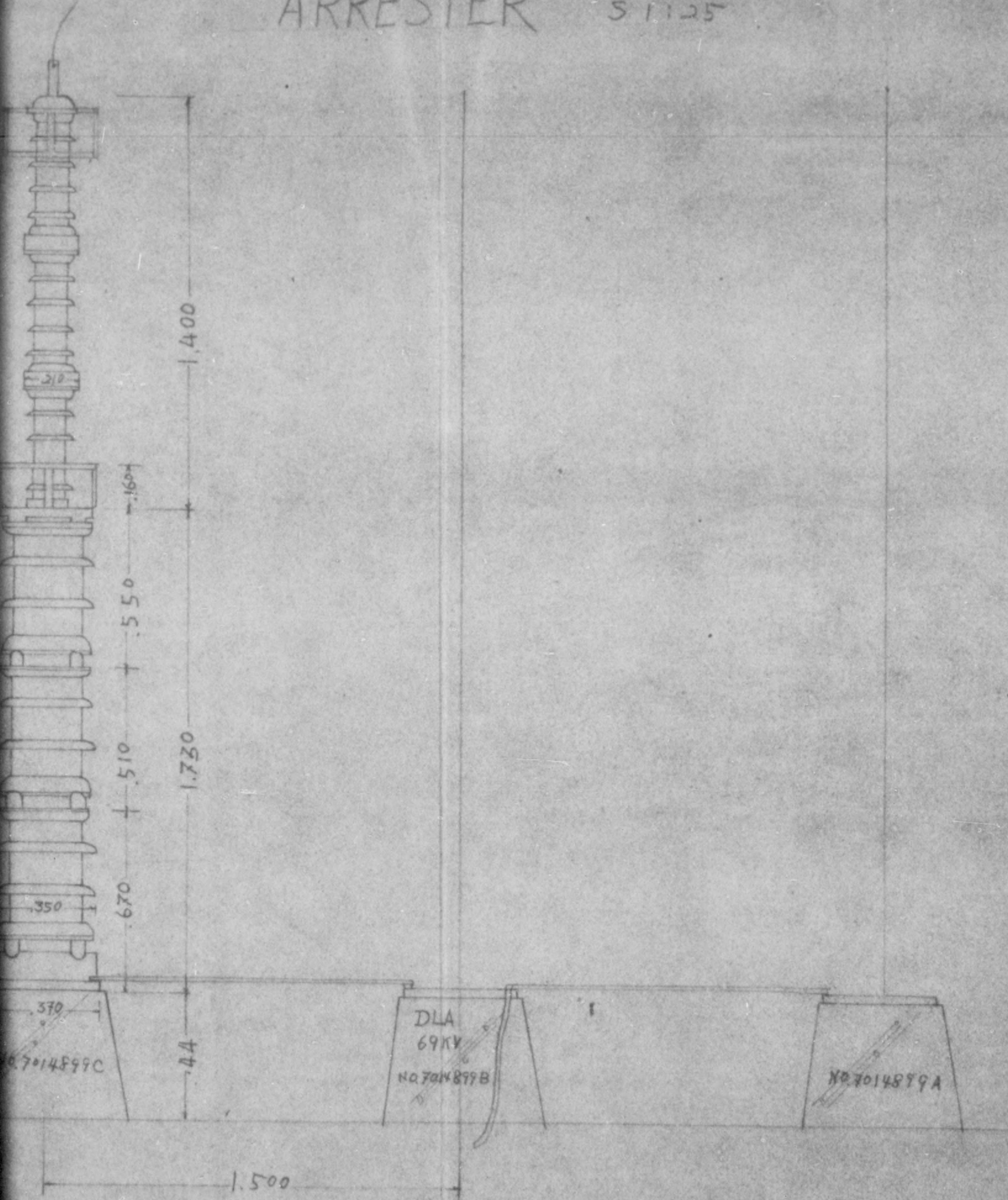
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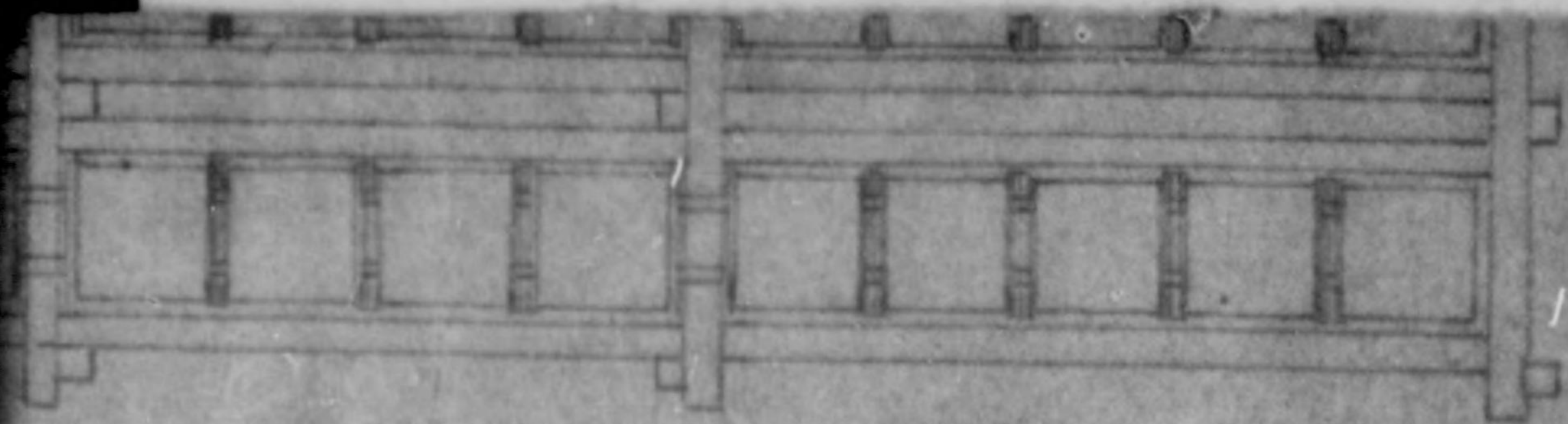
ARRESTER

S 1125

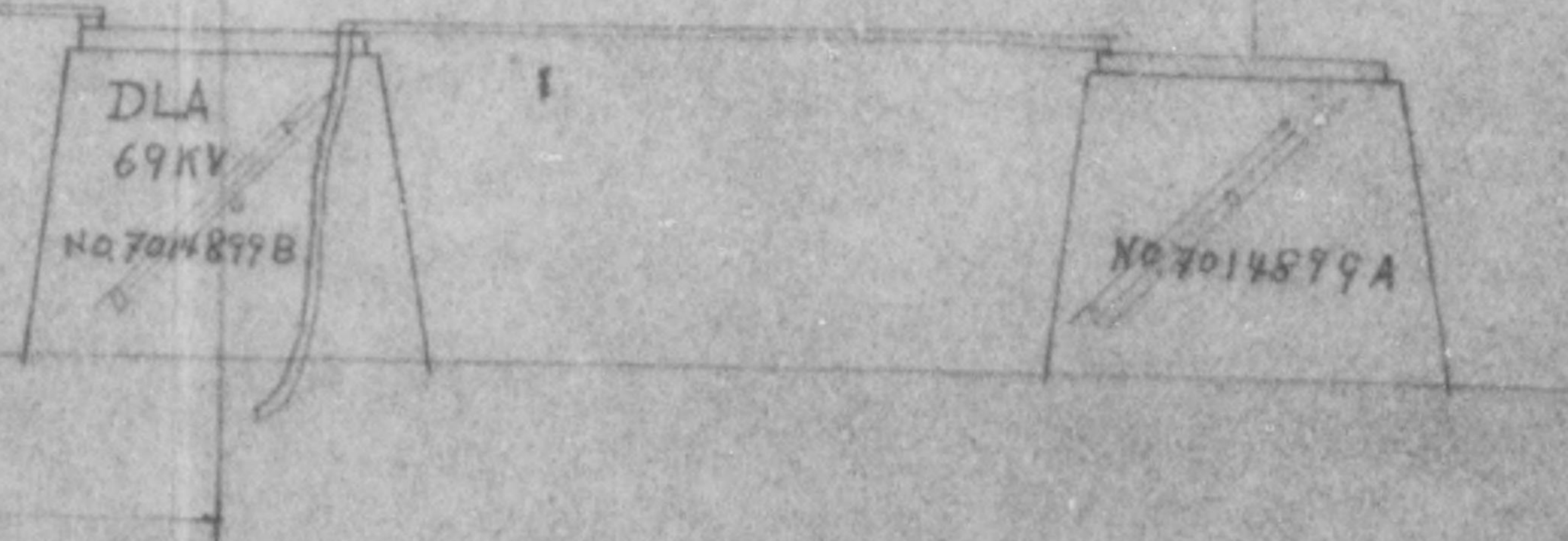


NO.7 SUBSTATION

FIG

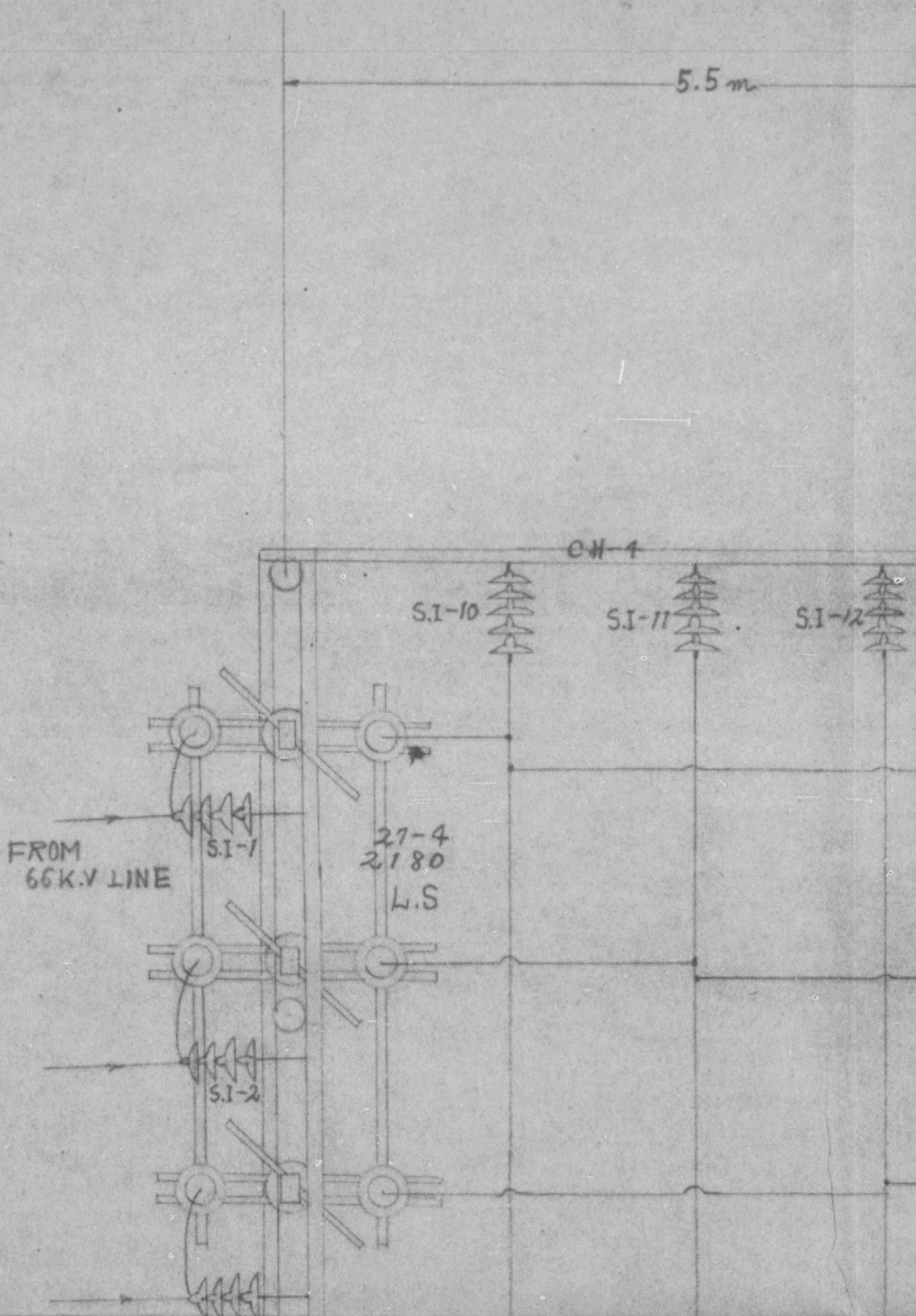


ARRESTER 51125

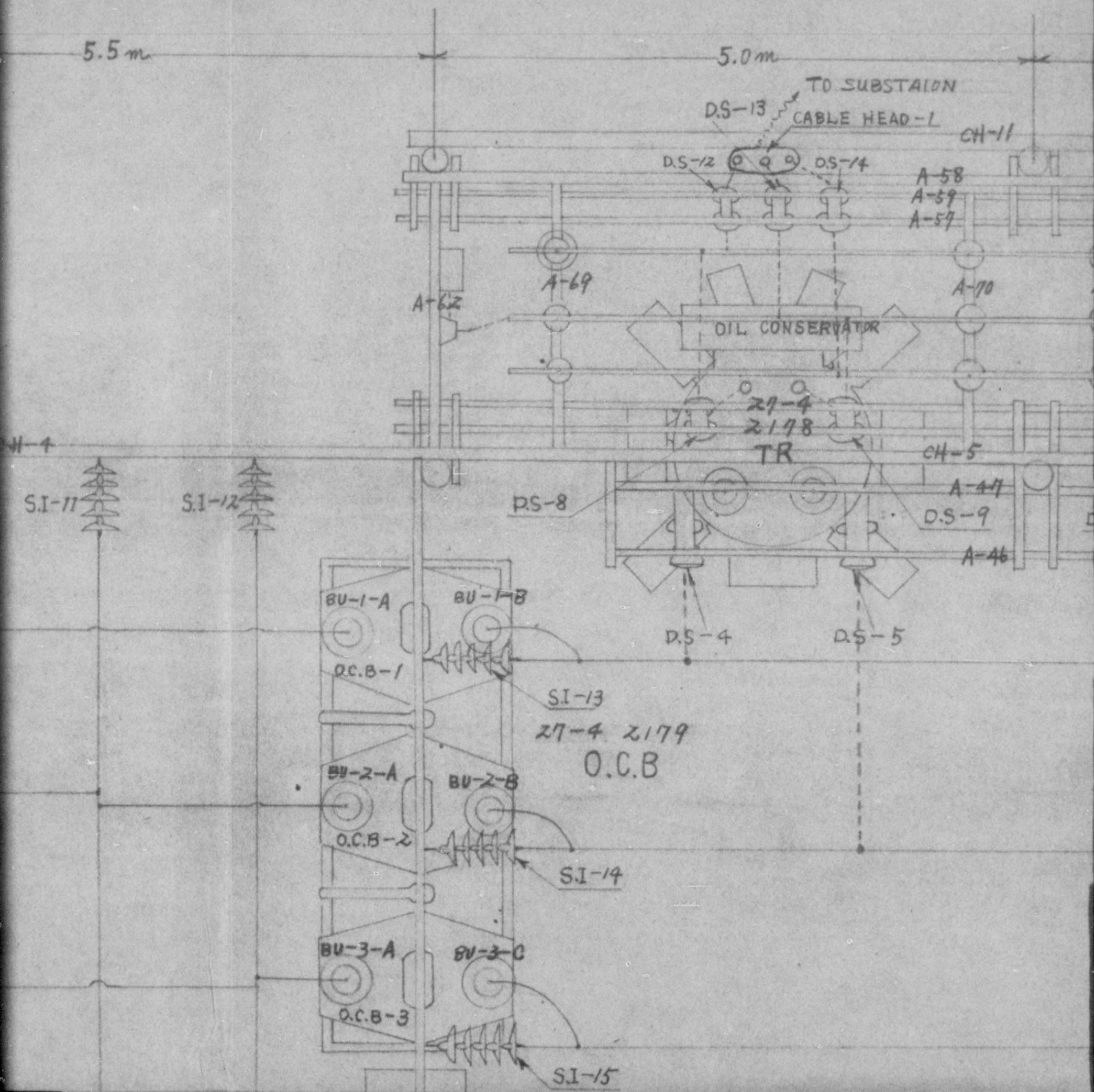


NO. 7 SUBSTATION

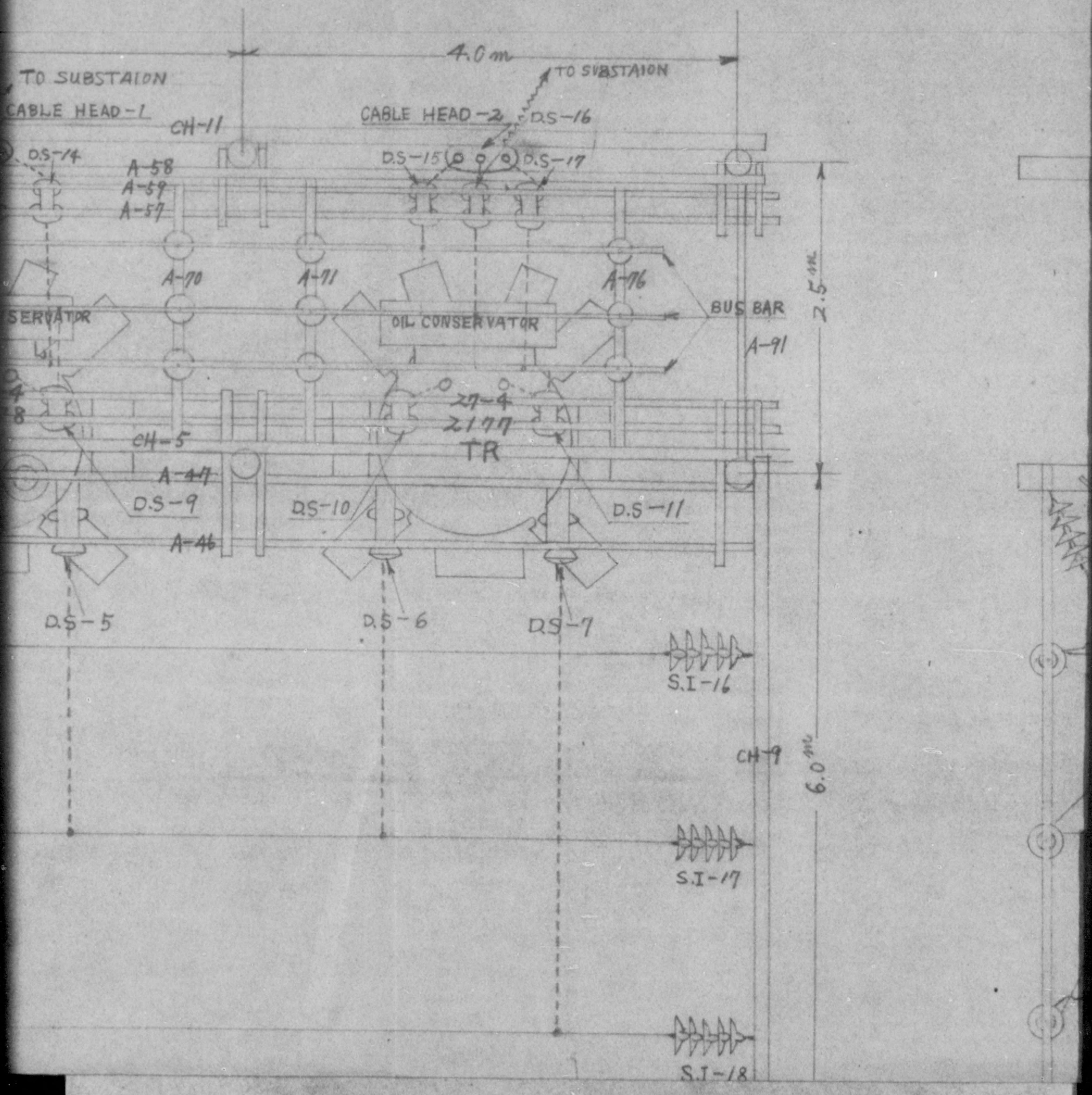
FIG. 3



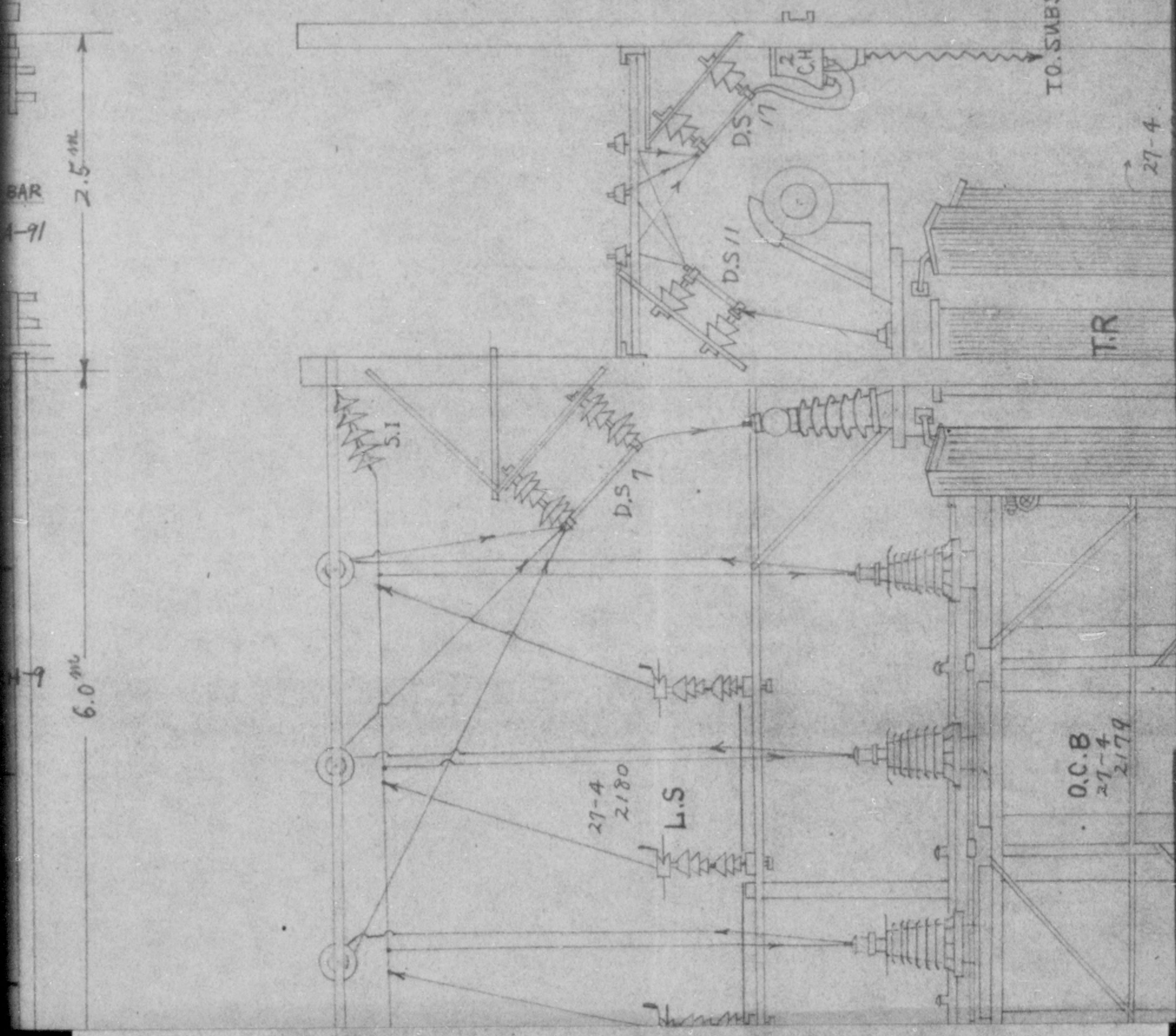
PLAN



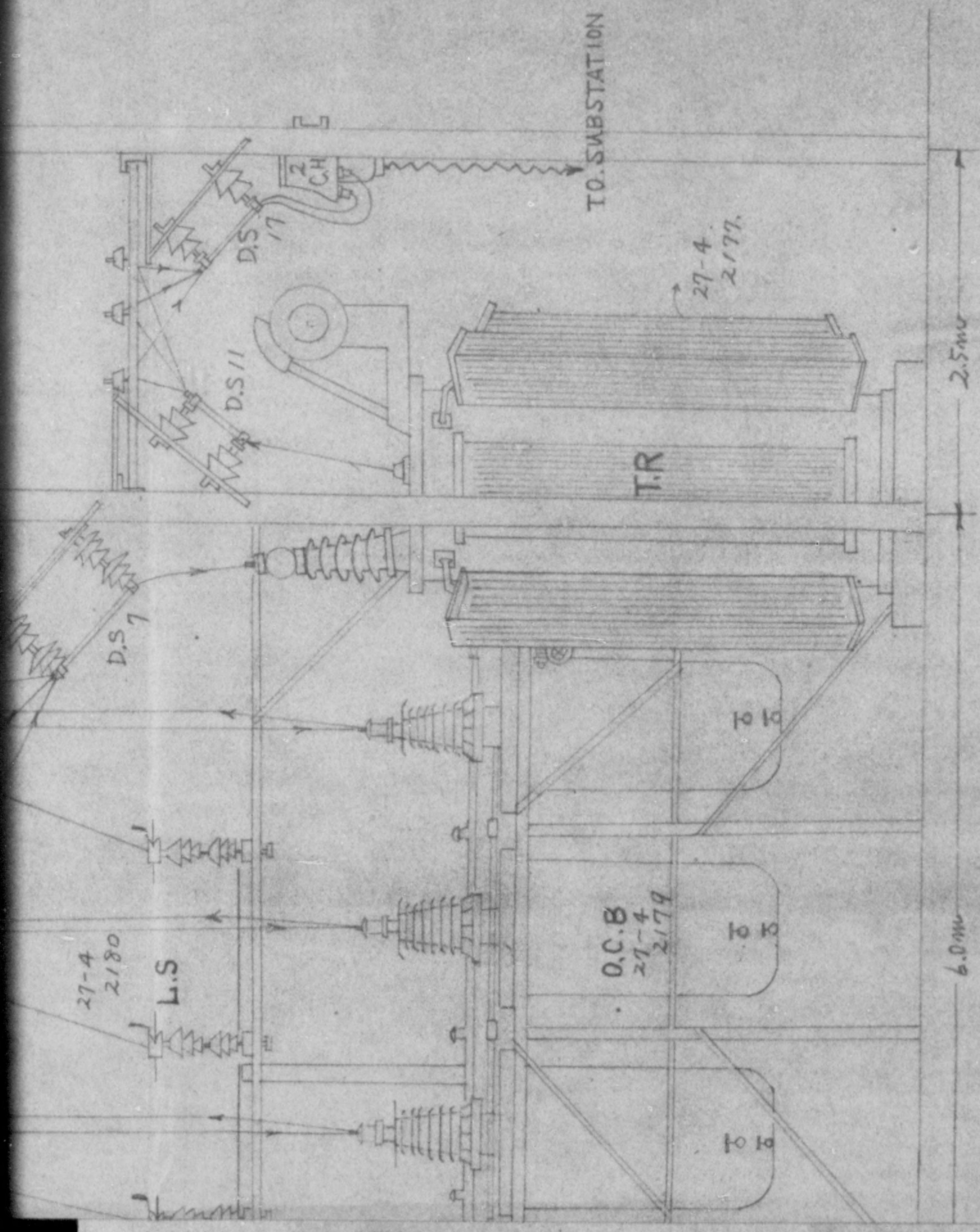
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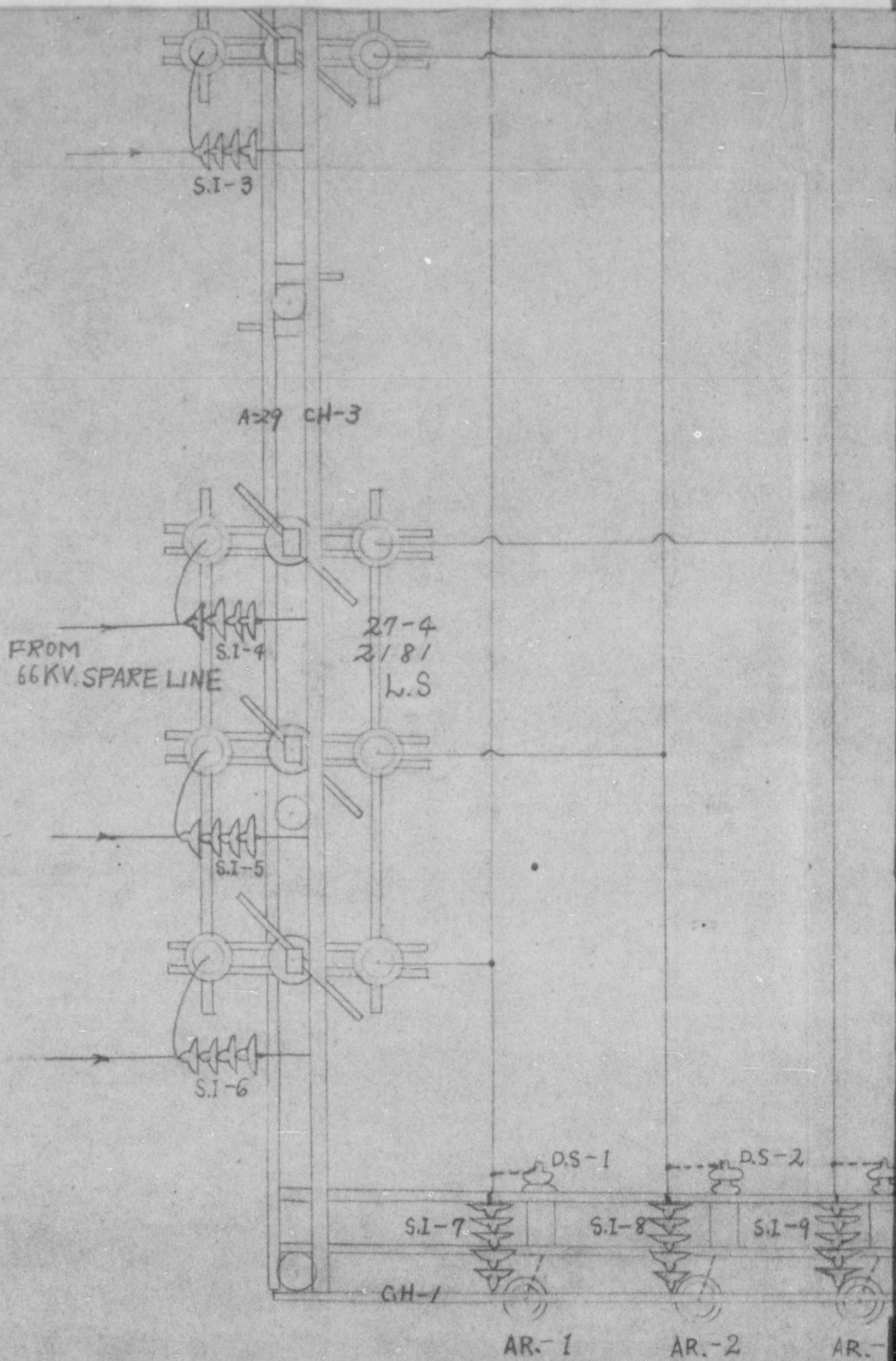


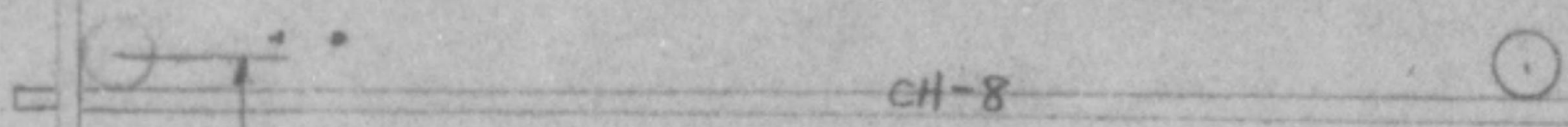
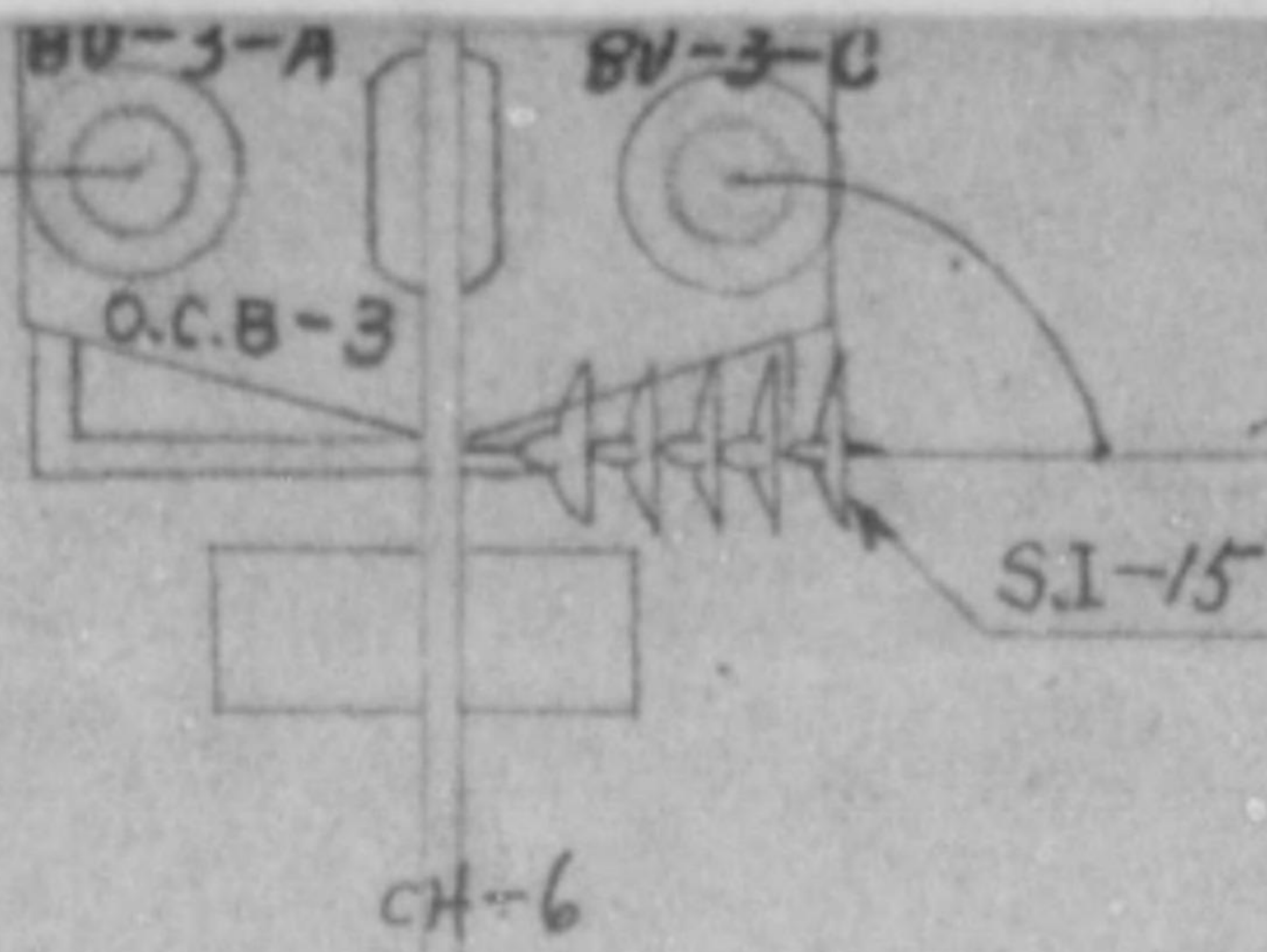
ELEVATION



ELEVATION



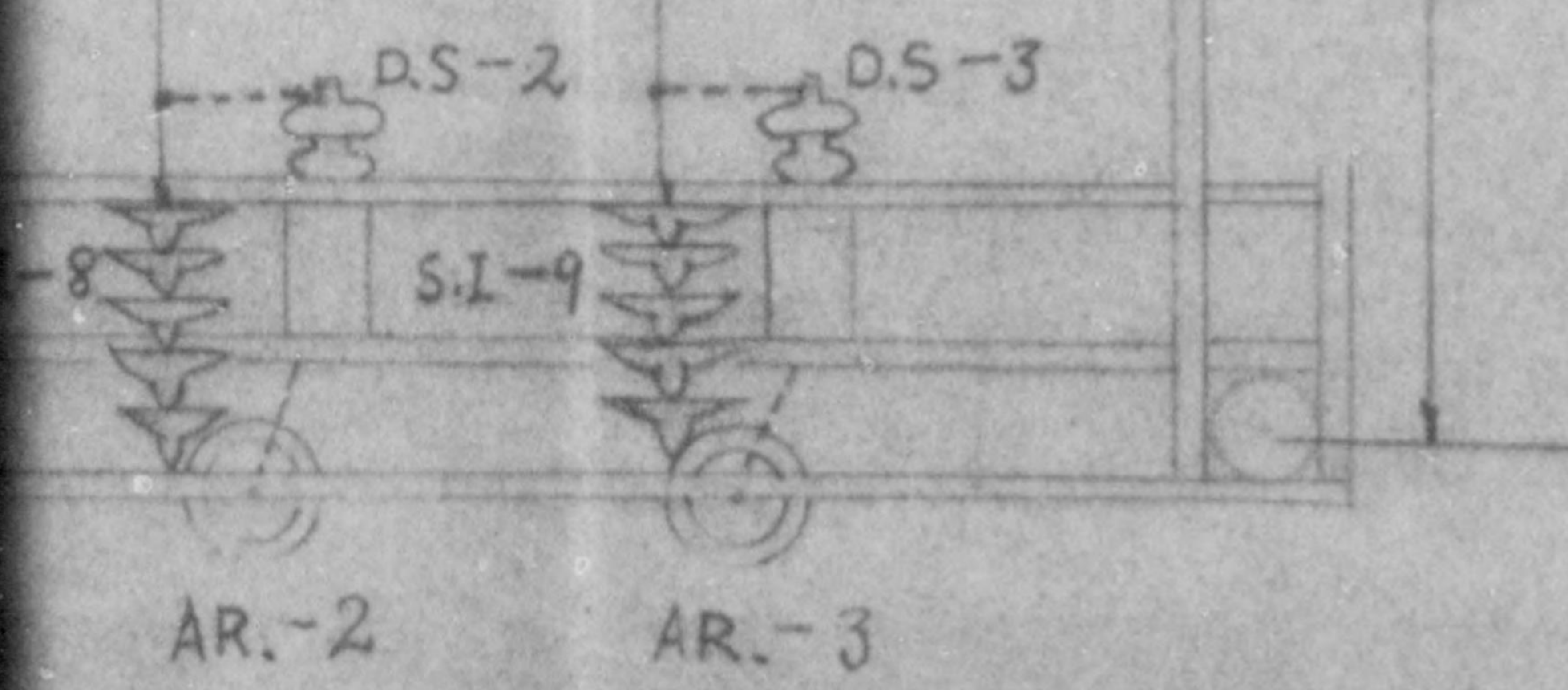


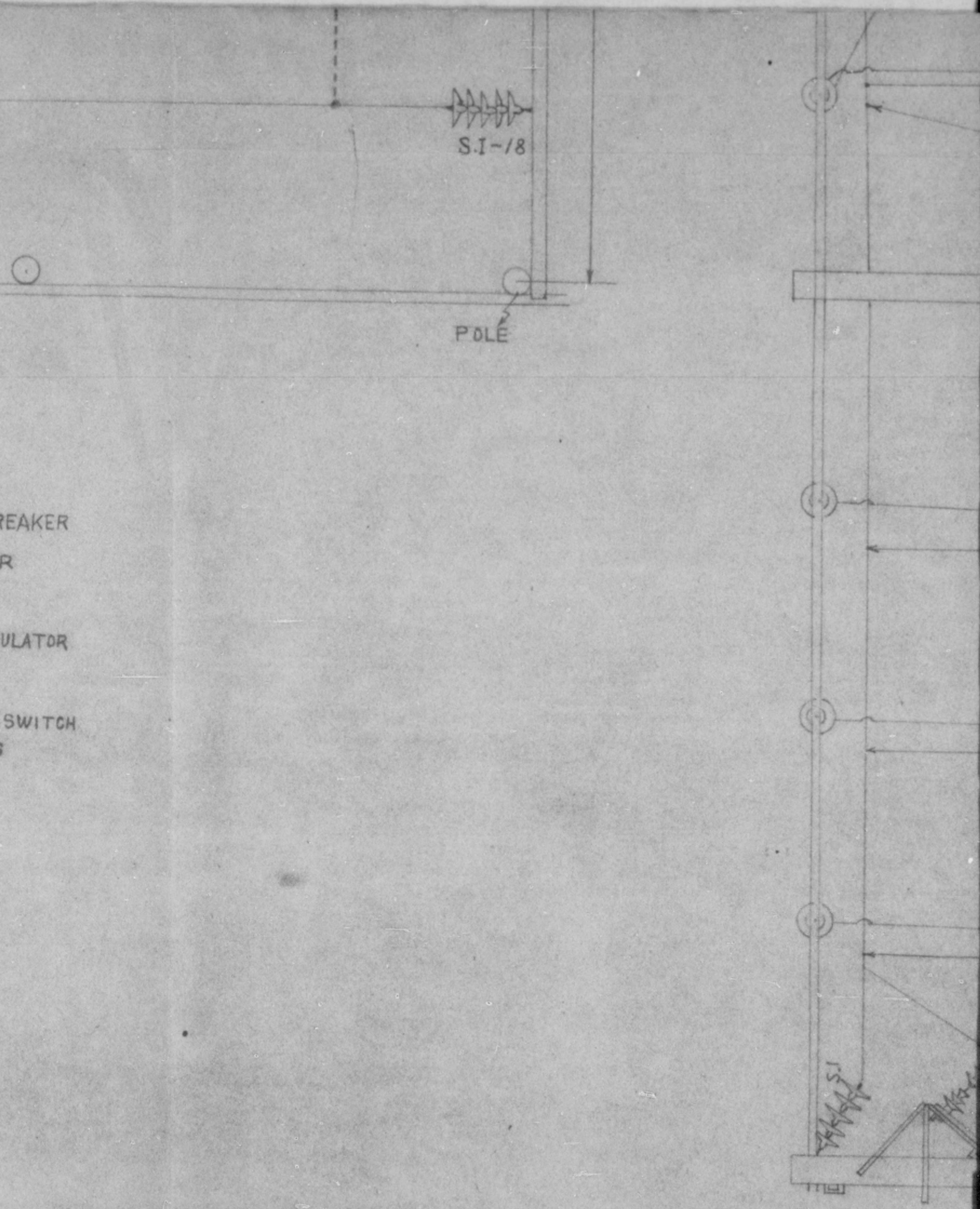


SYMBOL

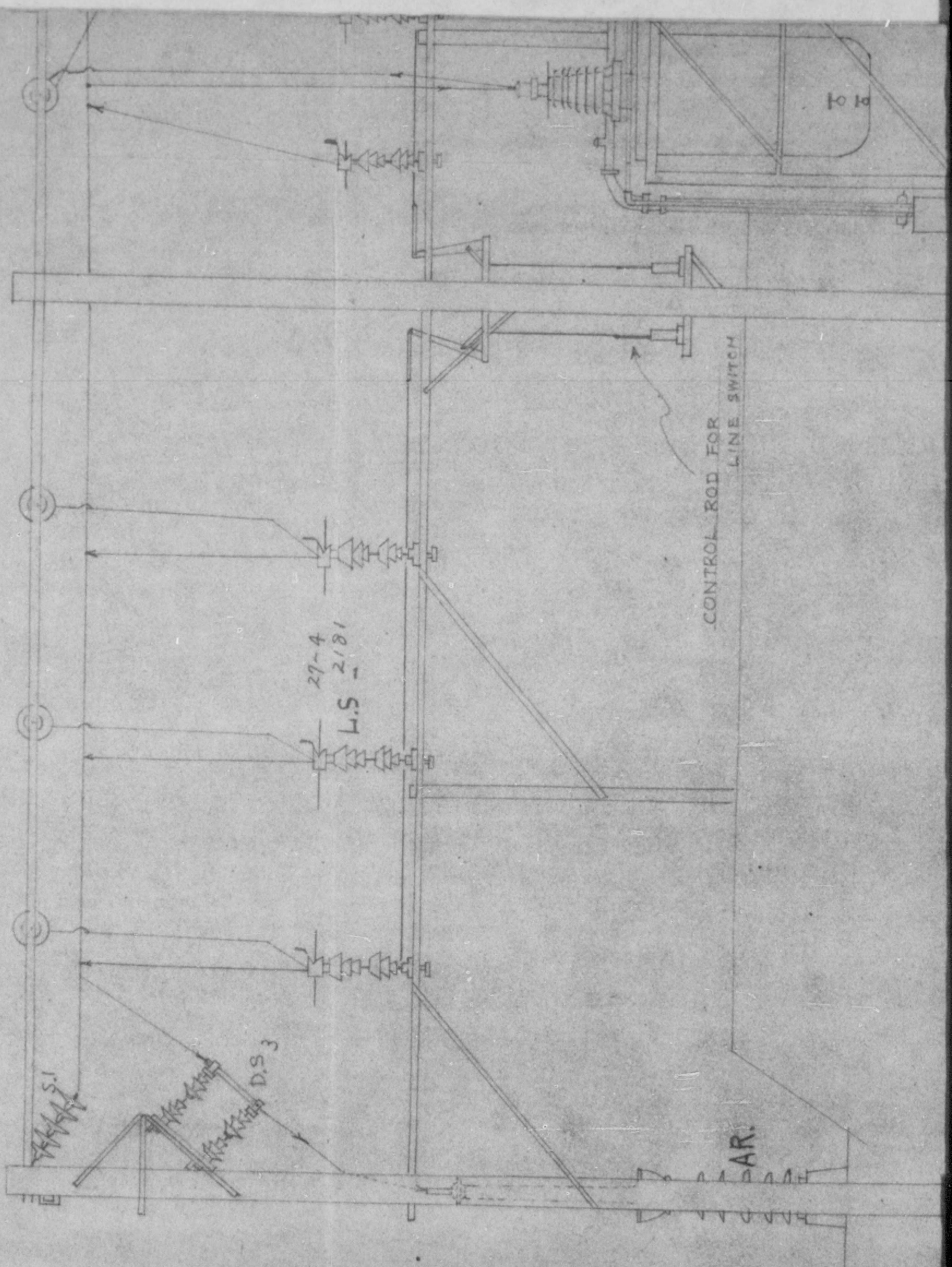
- O.C.B OIL CIRCUIT BREAKER
- TR. TRANS FORMER
- L.S LINE SWITCH
- S.I SUSPENSION INSULATOR
- AR ARRESTER
- D.S DISCONNECTING SWITCH
- MISSING PARTS

7.0m

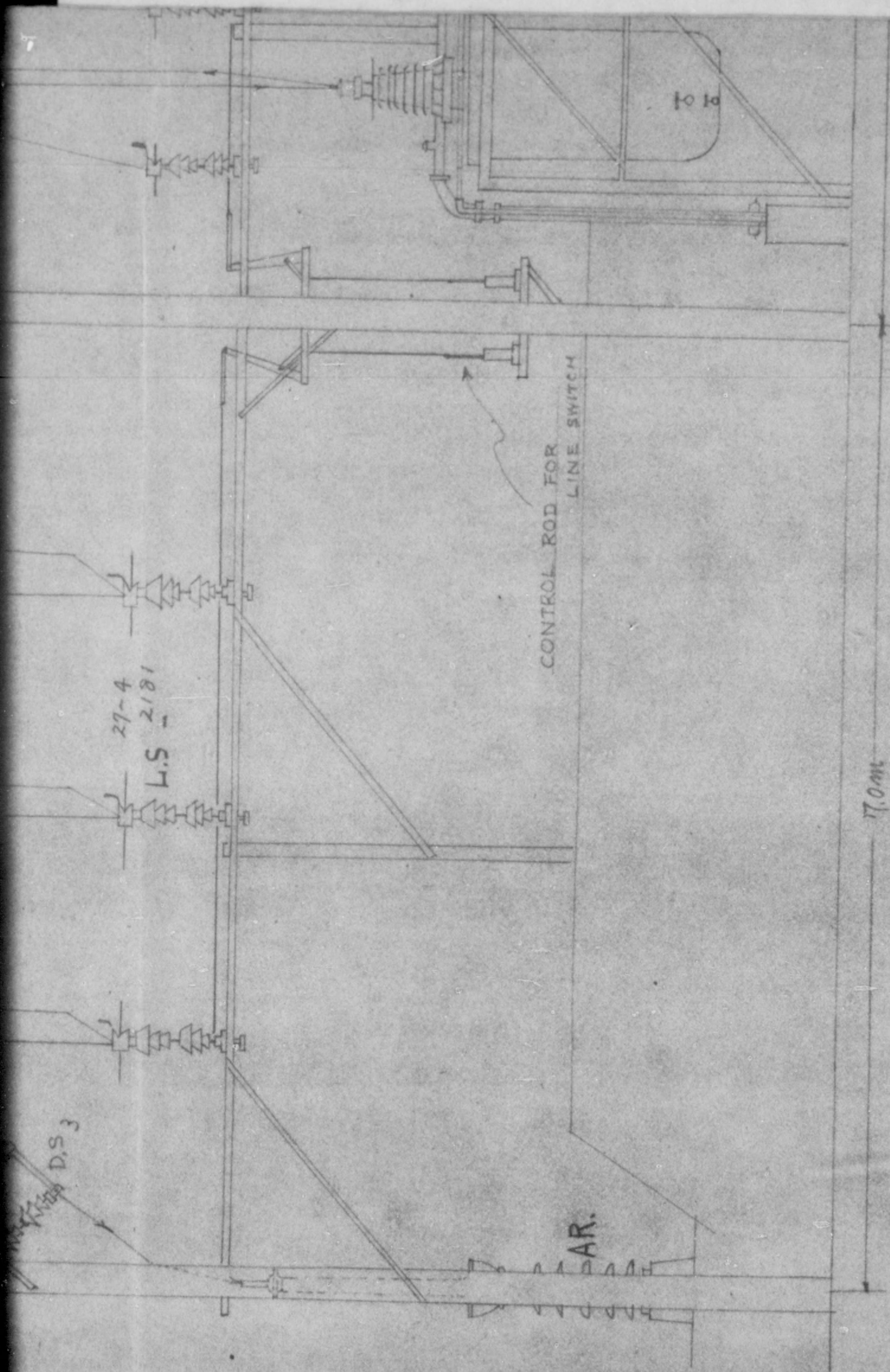




CIRCUIT BREAKER
S FORMER
SWITCH
TENSION INSULATOR
POSTER
CONNECTING SWITCH
G PARTS

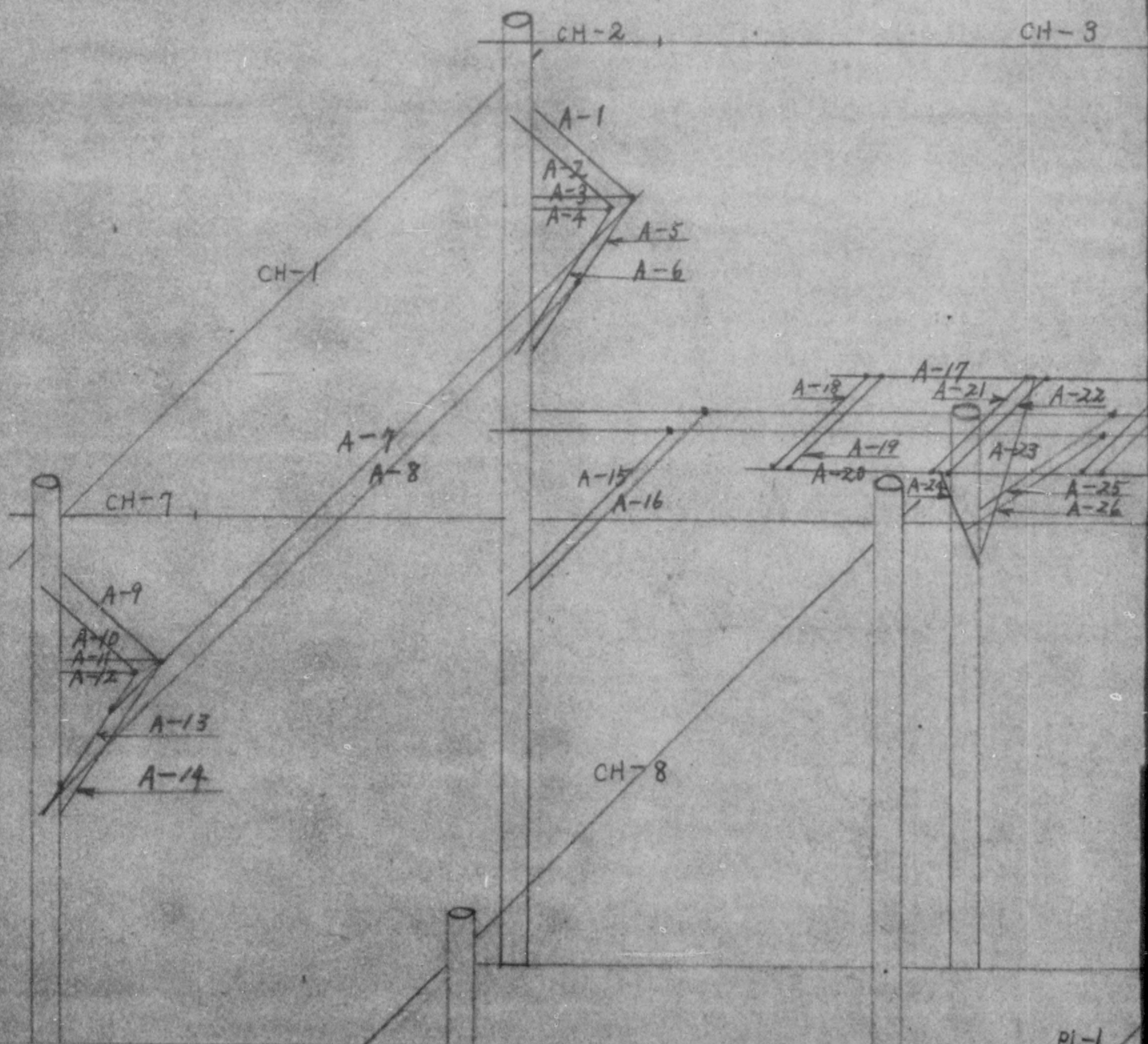


NO. 7 SUBSTATION FIG.



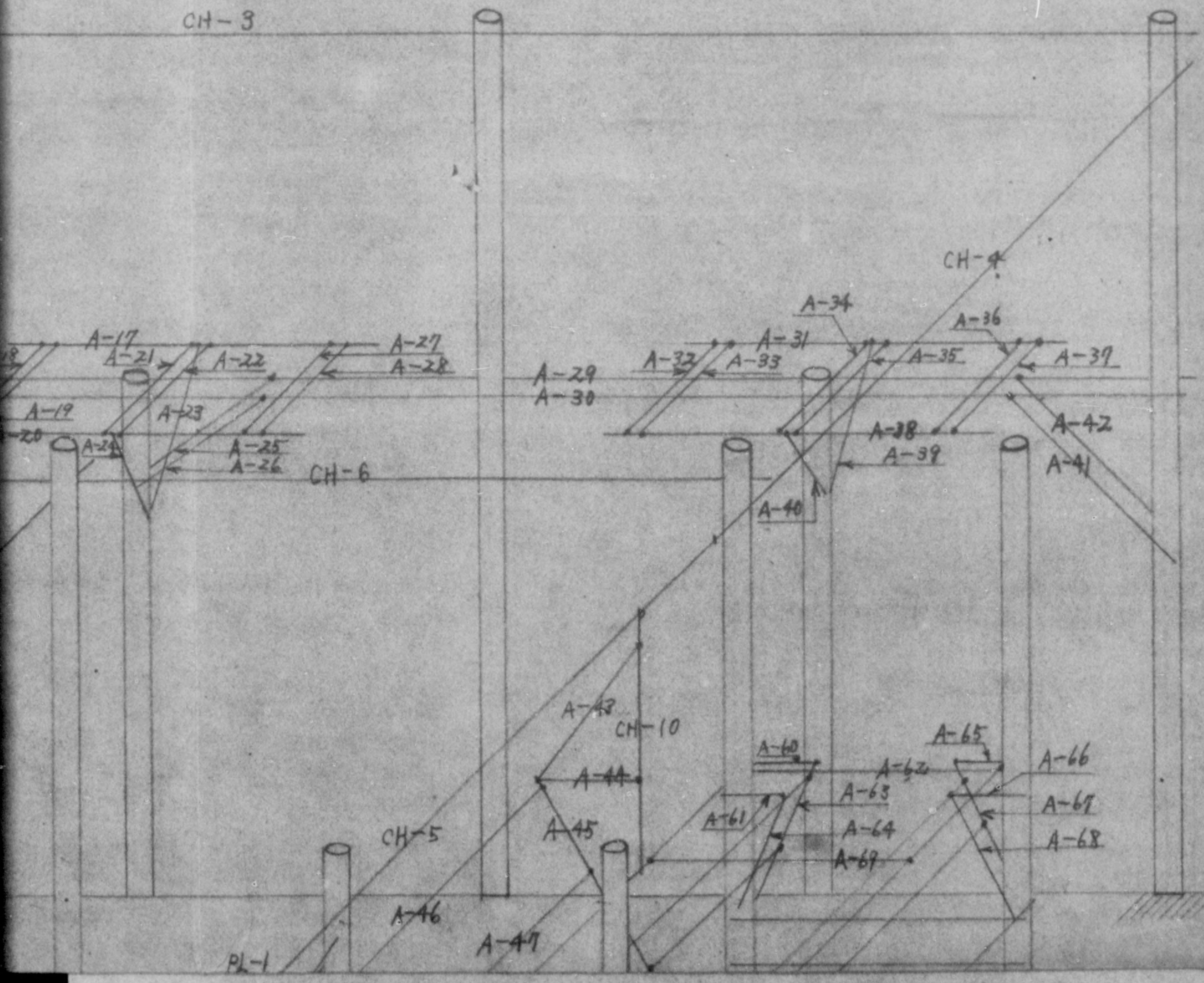
NO. 7 SUBSTATION FIG. 2

OUT DOOR

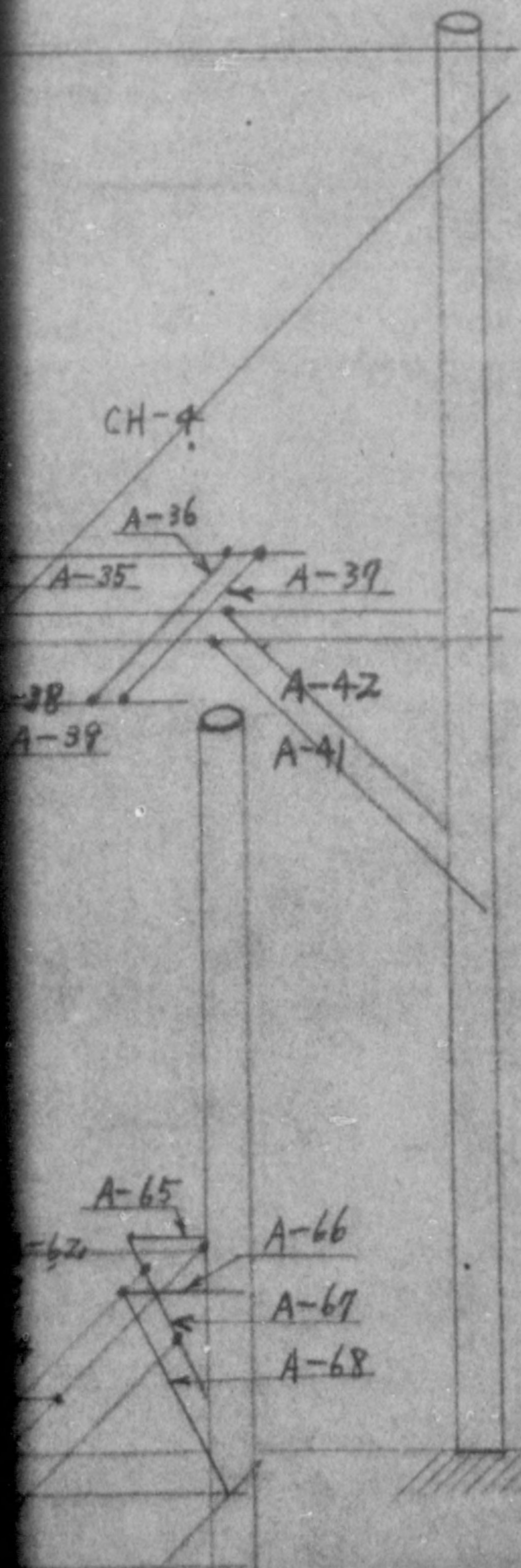


PL-1

ARRANGEMENT



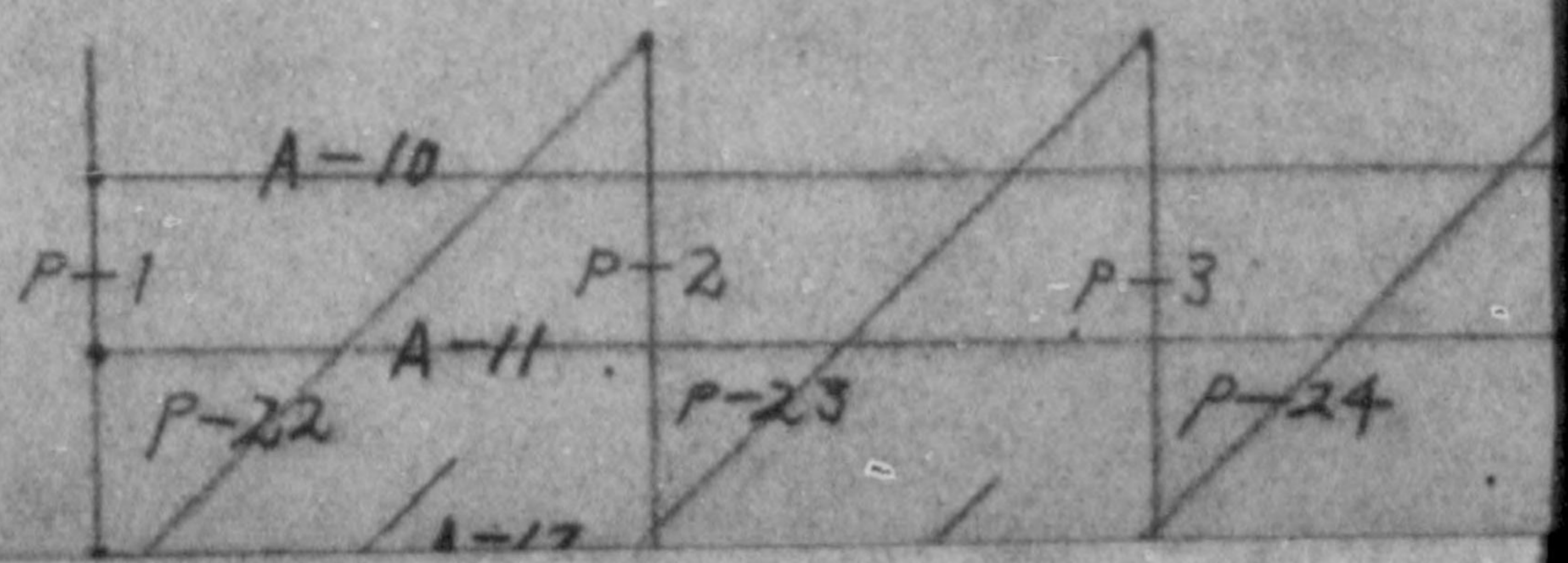
ARRANGEMENT OF STATION STRUCTURE



NOTE

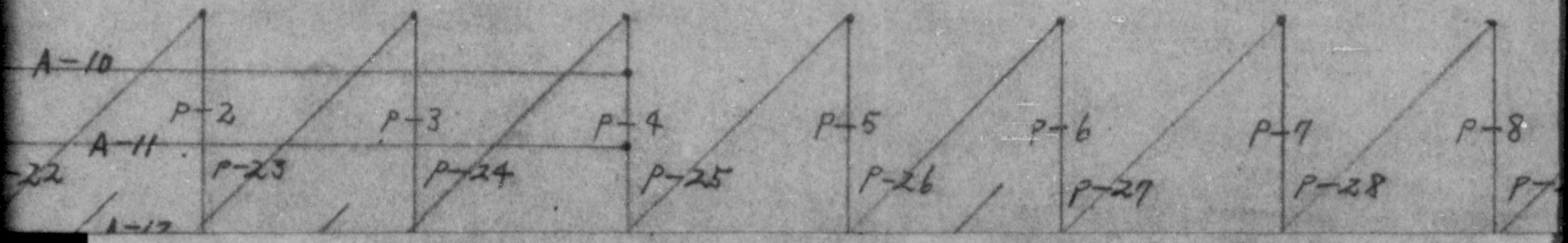
- A — ANGLE
- CH — CHANNEL
- PL — PLATE
- P — PIPE

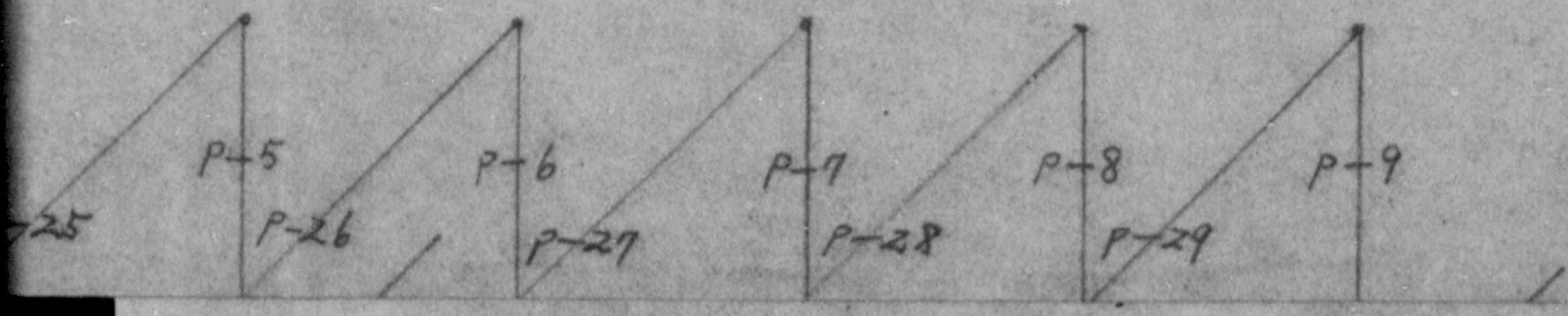
IN DOOR

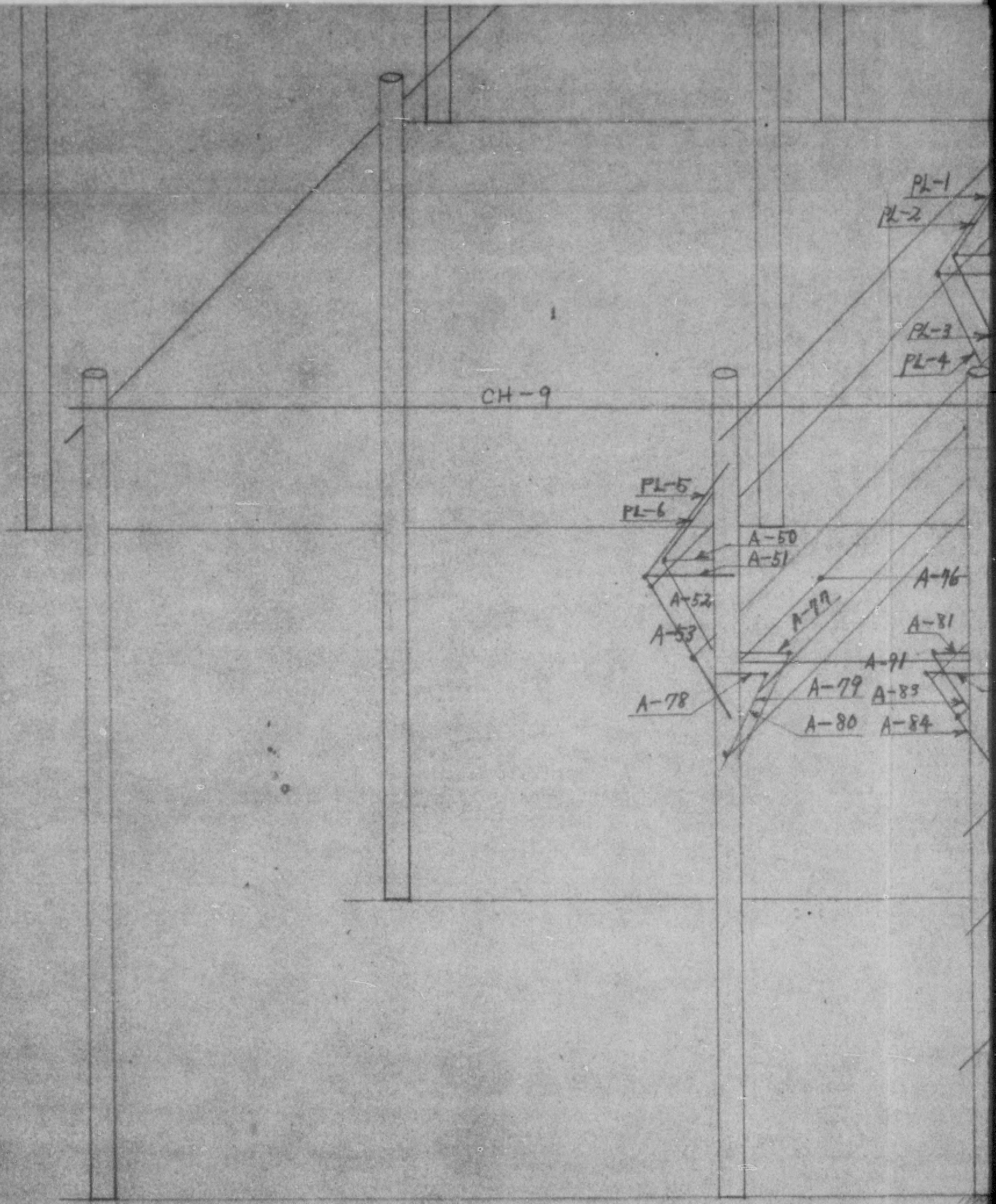


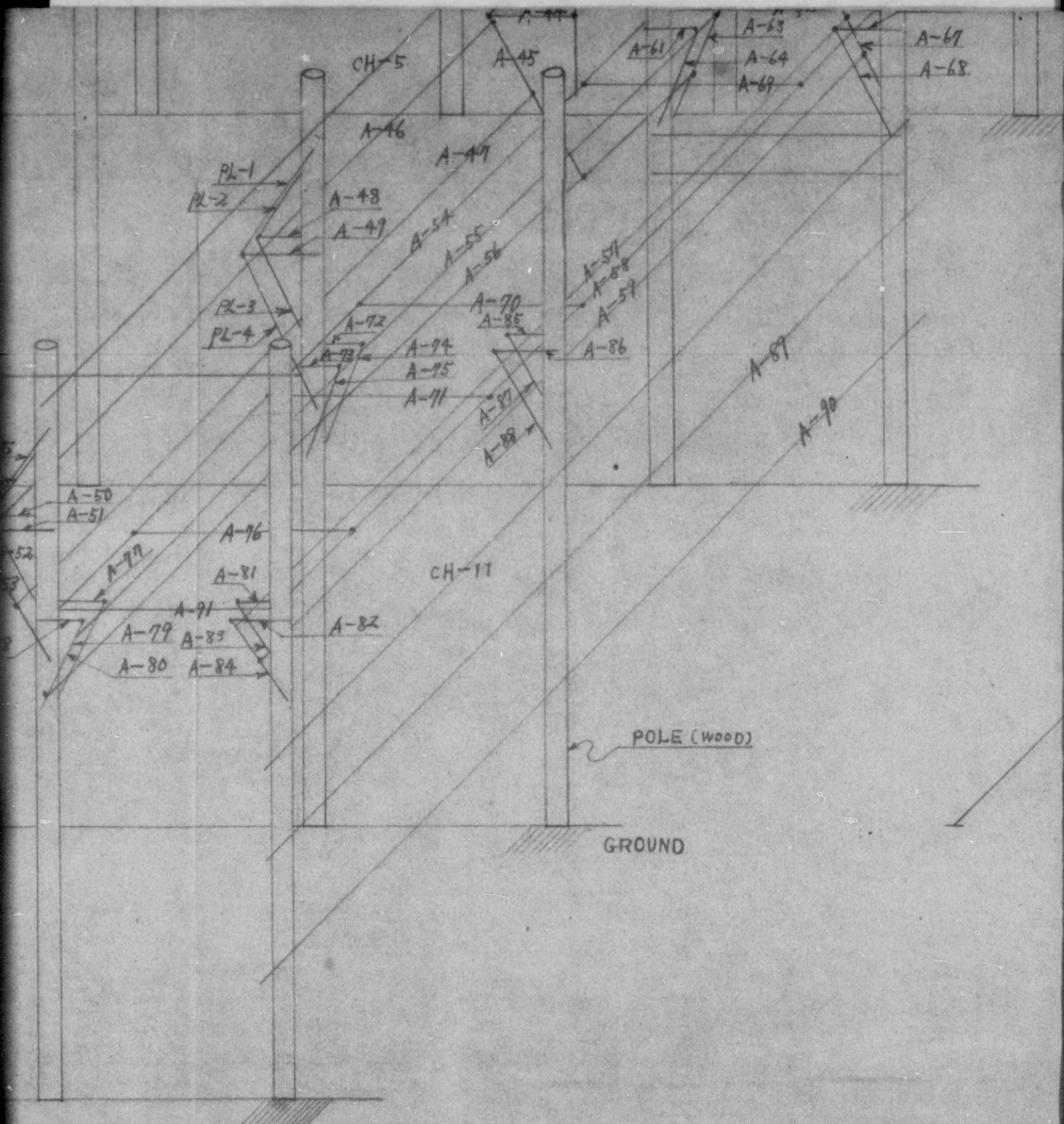
ION STRUCTURE

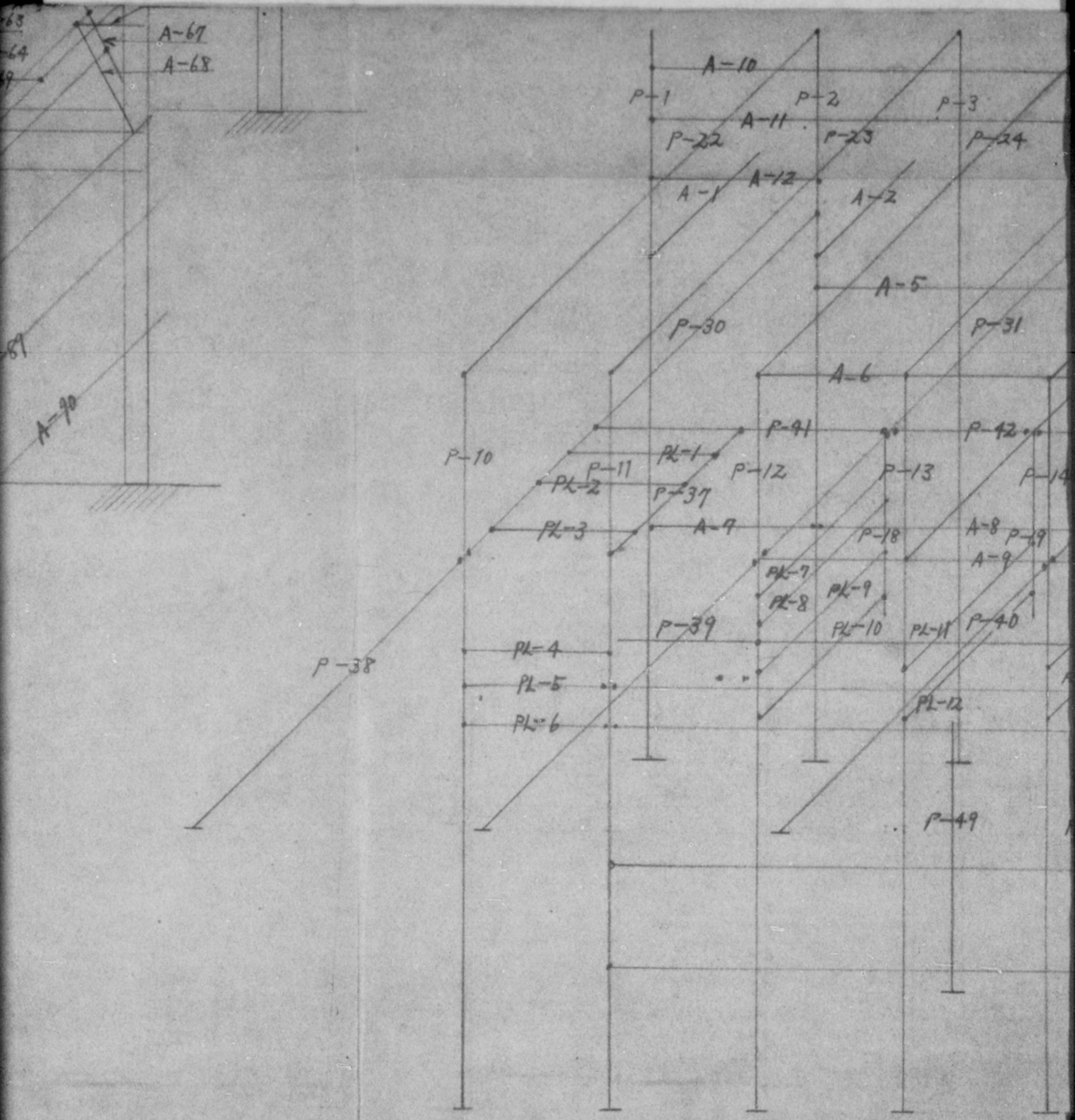
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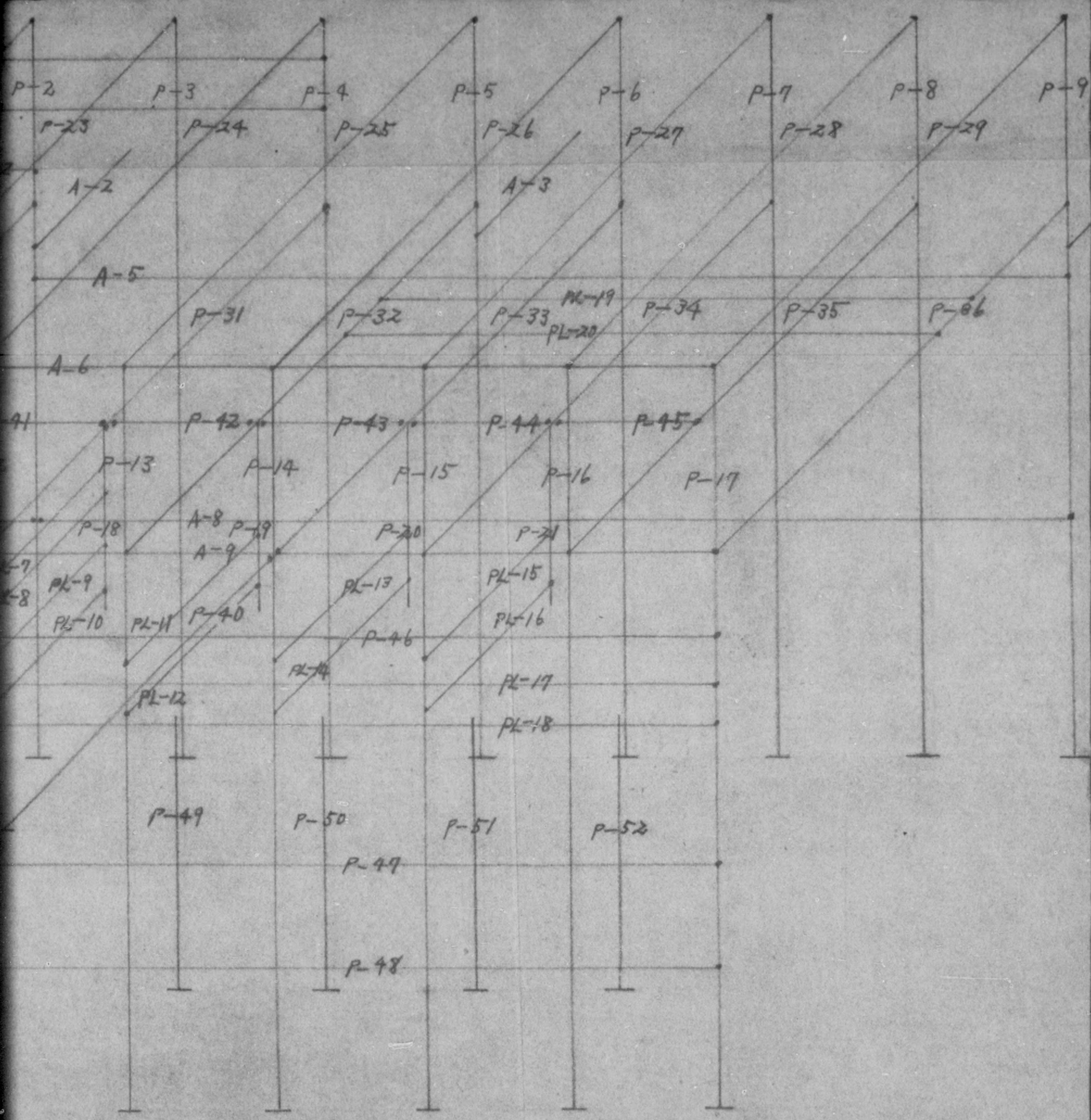




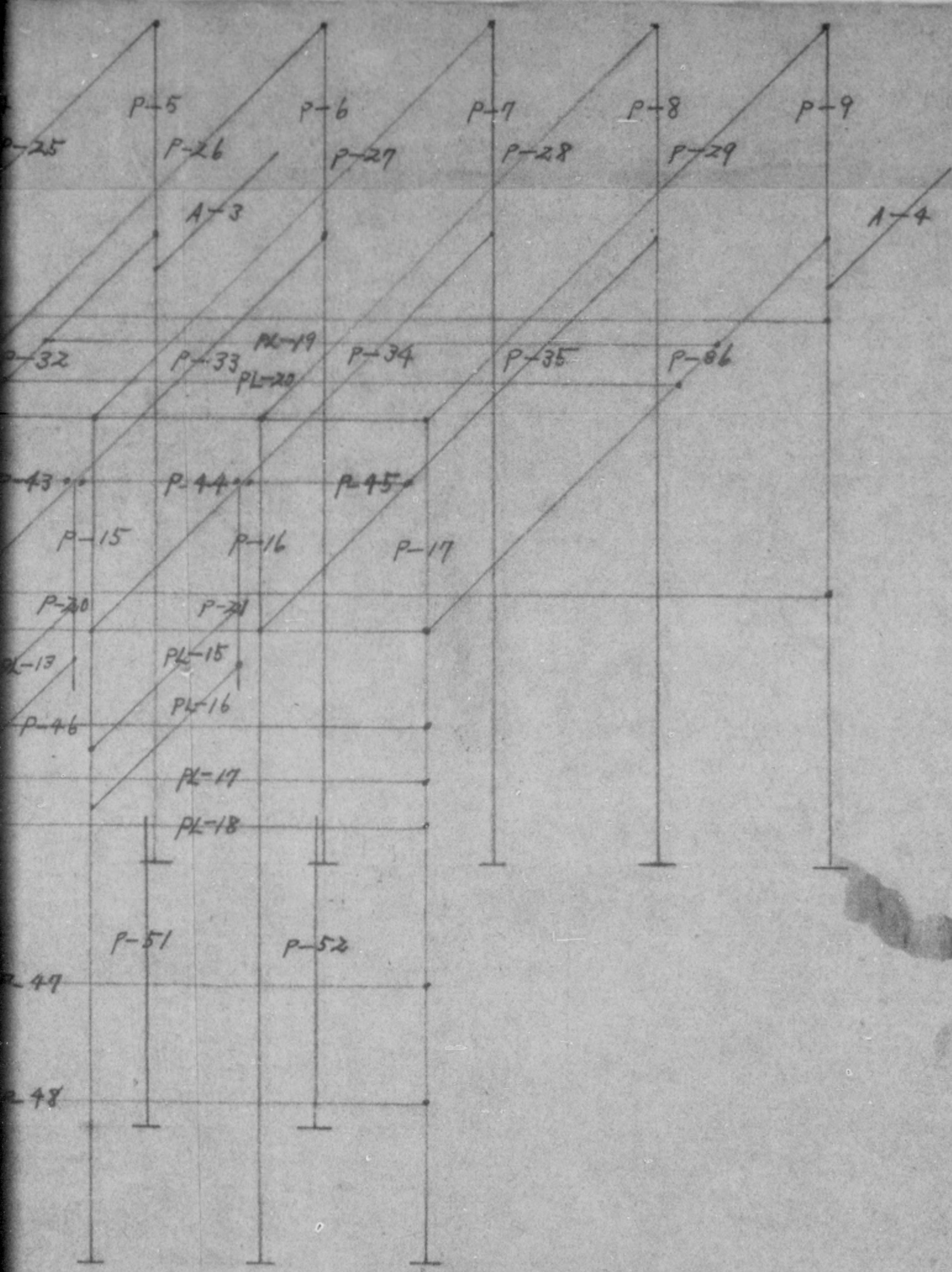




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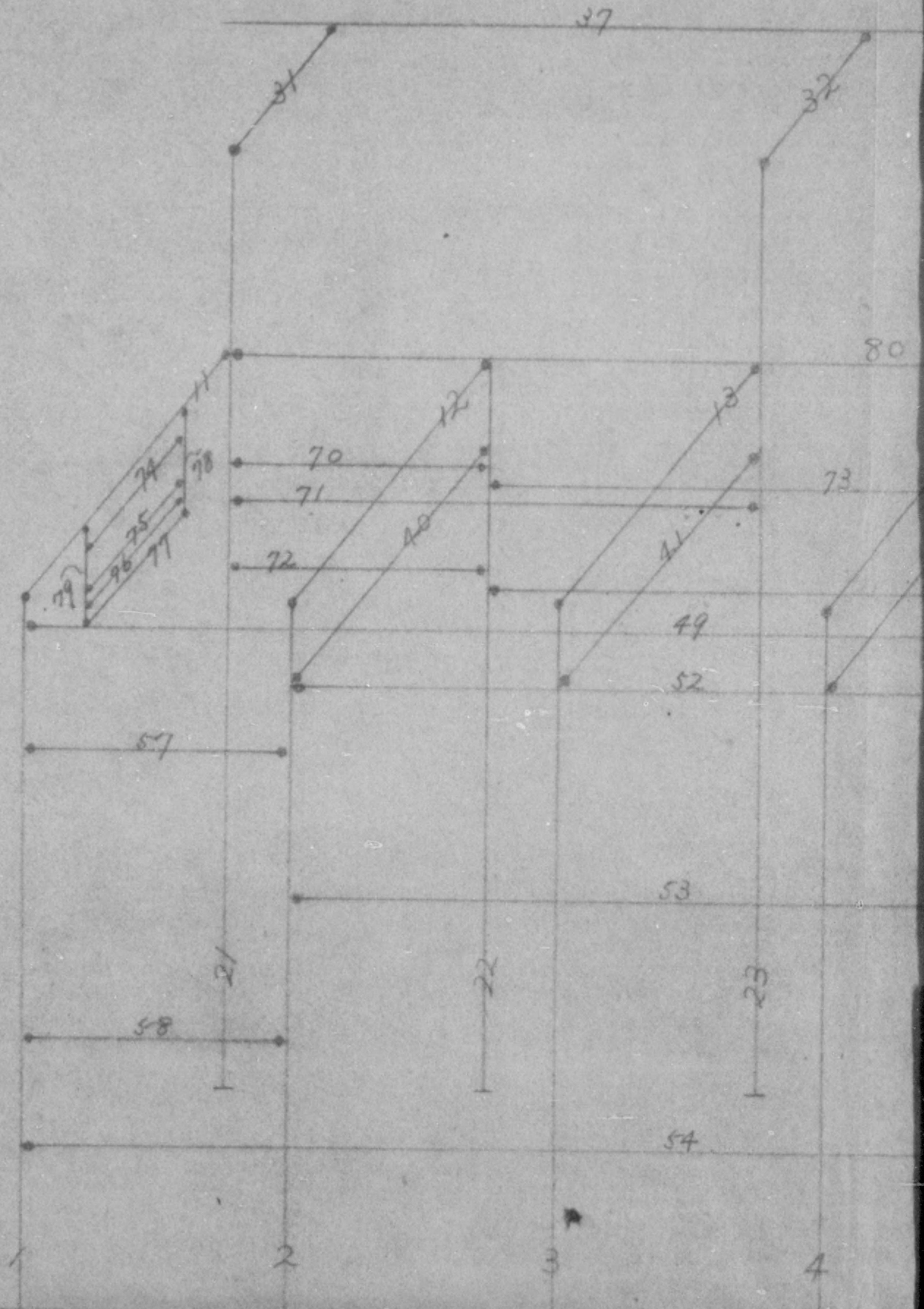


NO. 7 SUBSTATION FIG. 1

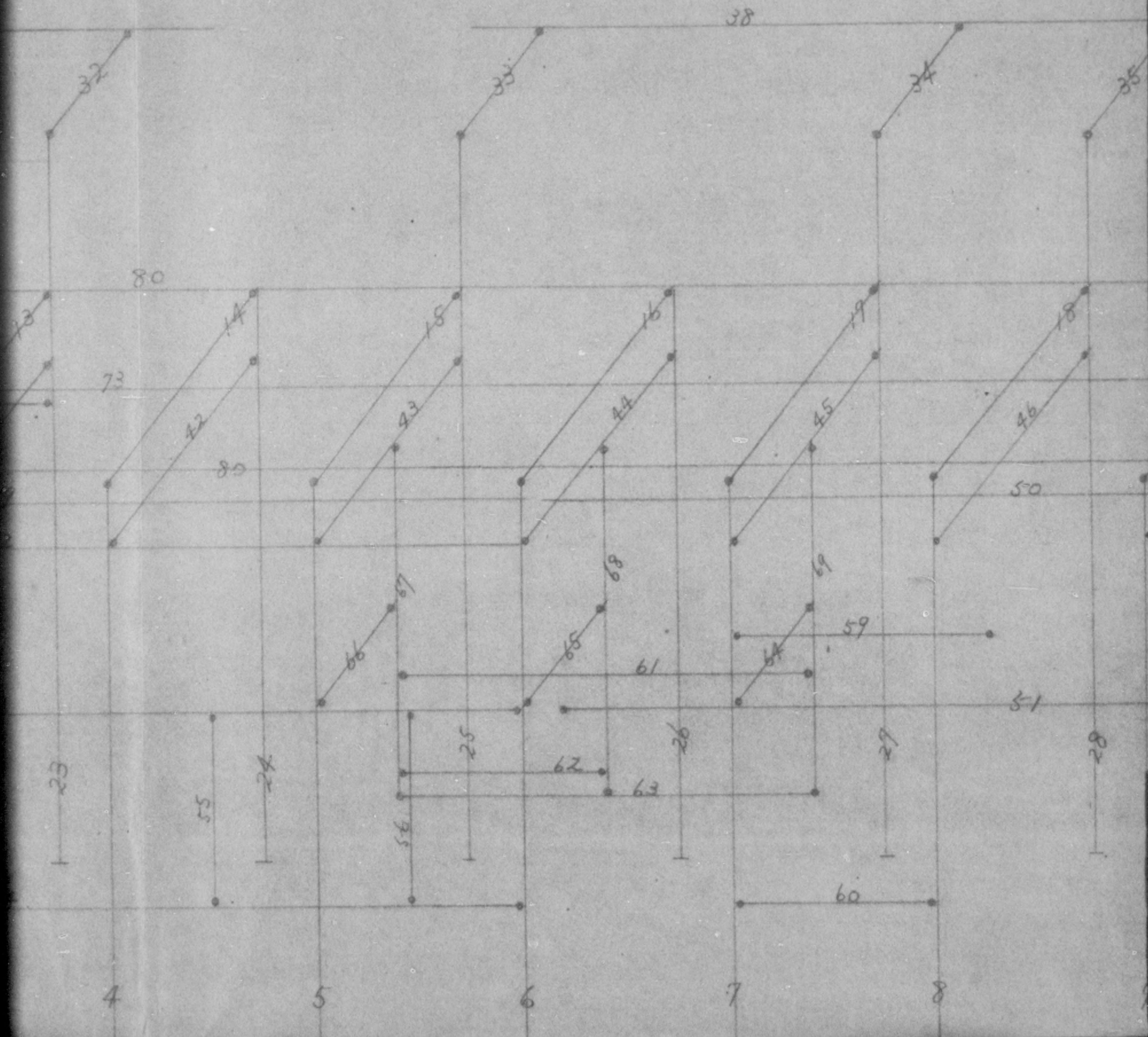


SUBSTATION FIG. 1

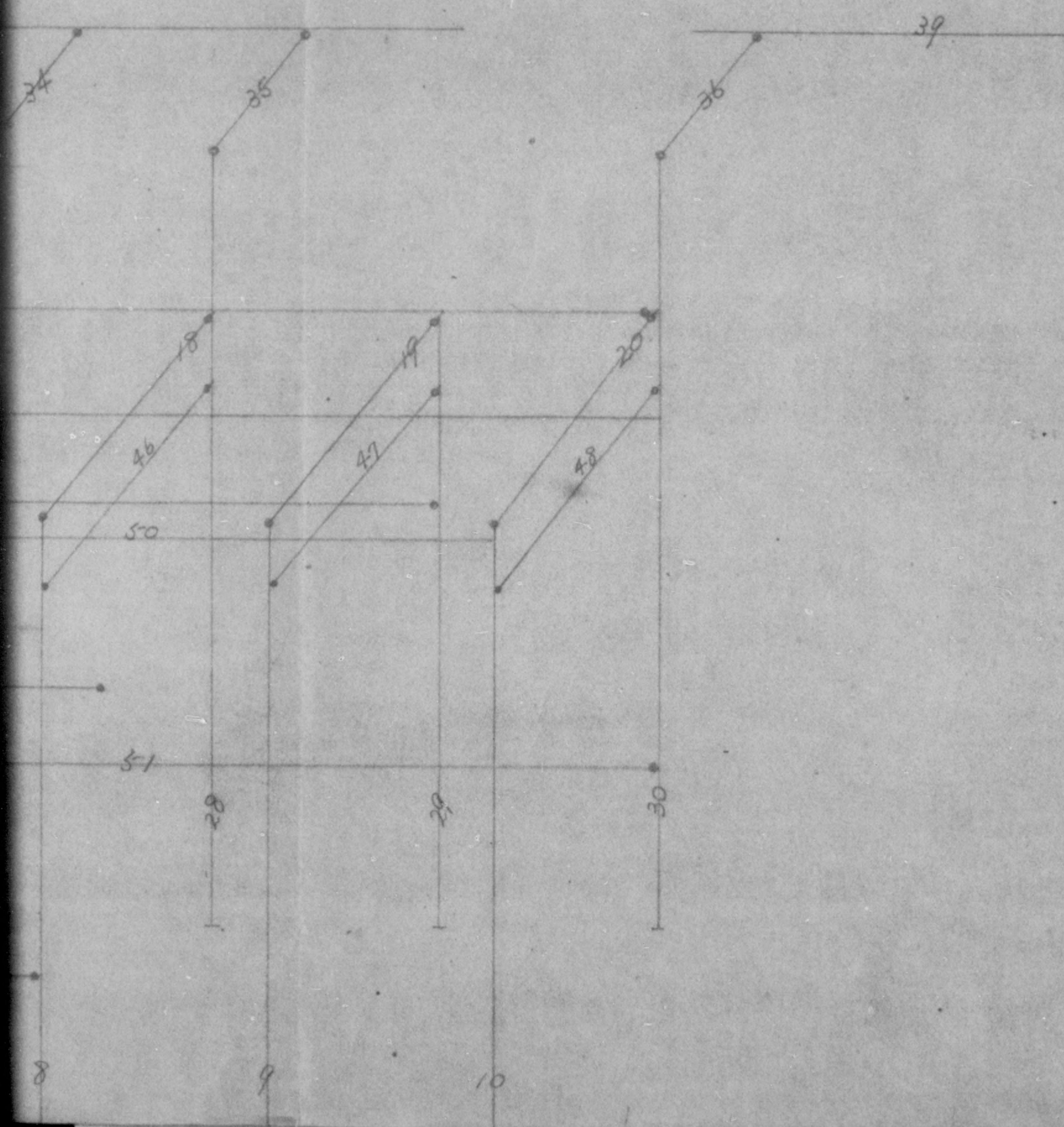
ARRA



ARRANGEMENT OF FRAME (27-4-)



4-)



SYMBOL

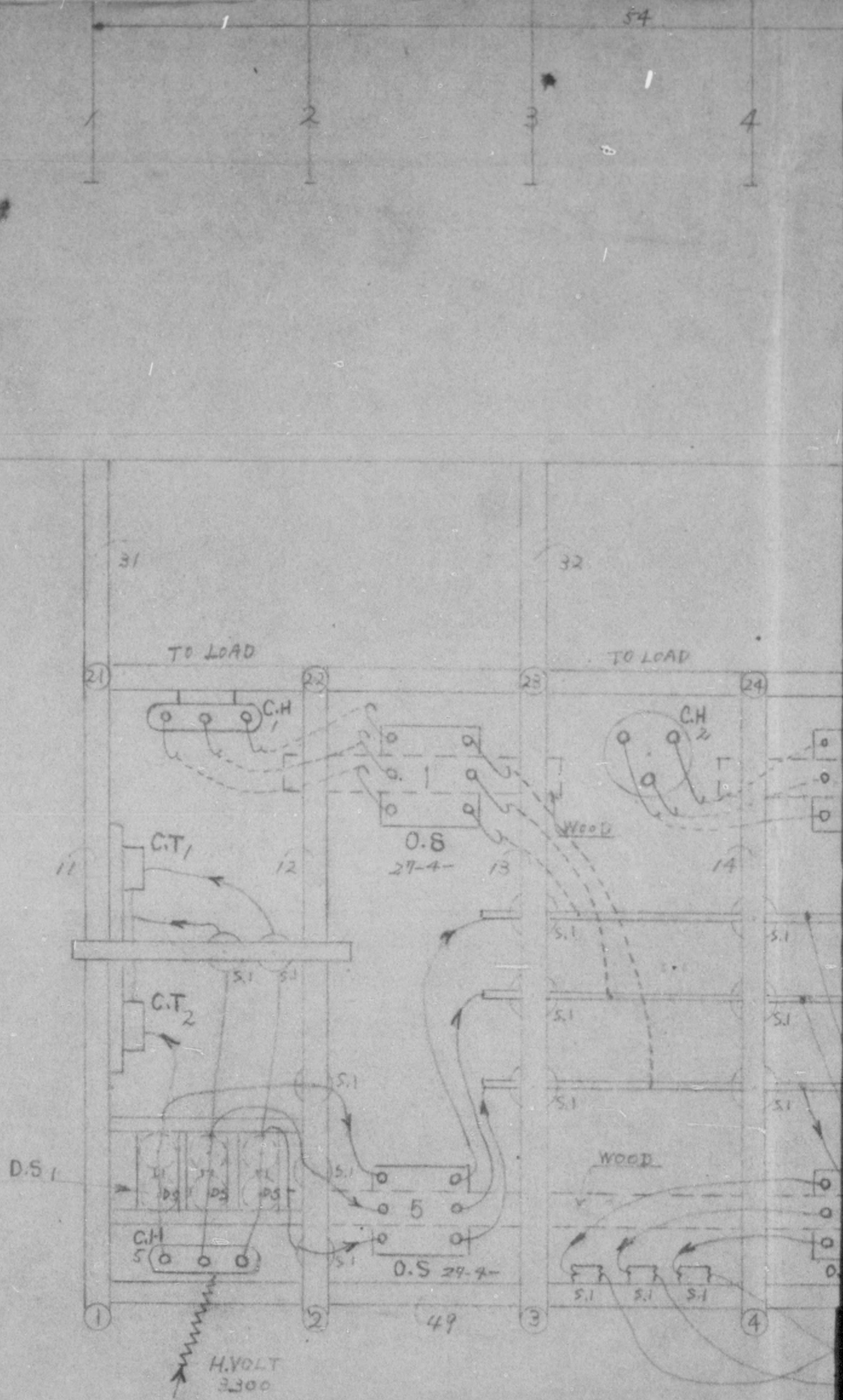
| | |
|-------|----|
| C.H | C |
| O.S | O |
| TRNS. | 10 |
| K.S | 3 |
| S.I | S |
| ---- | M |

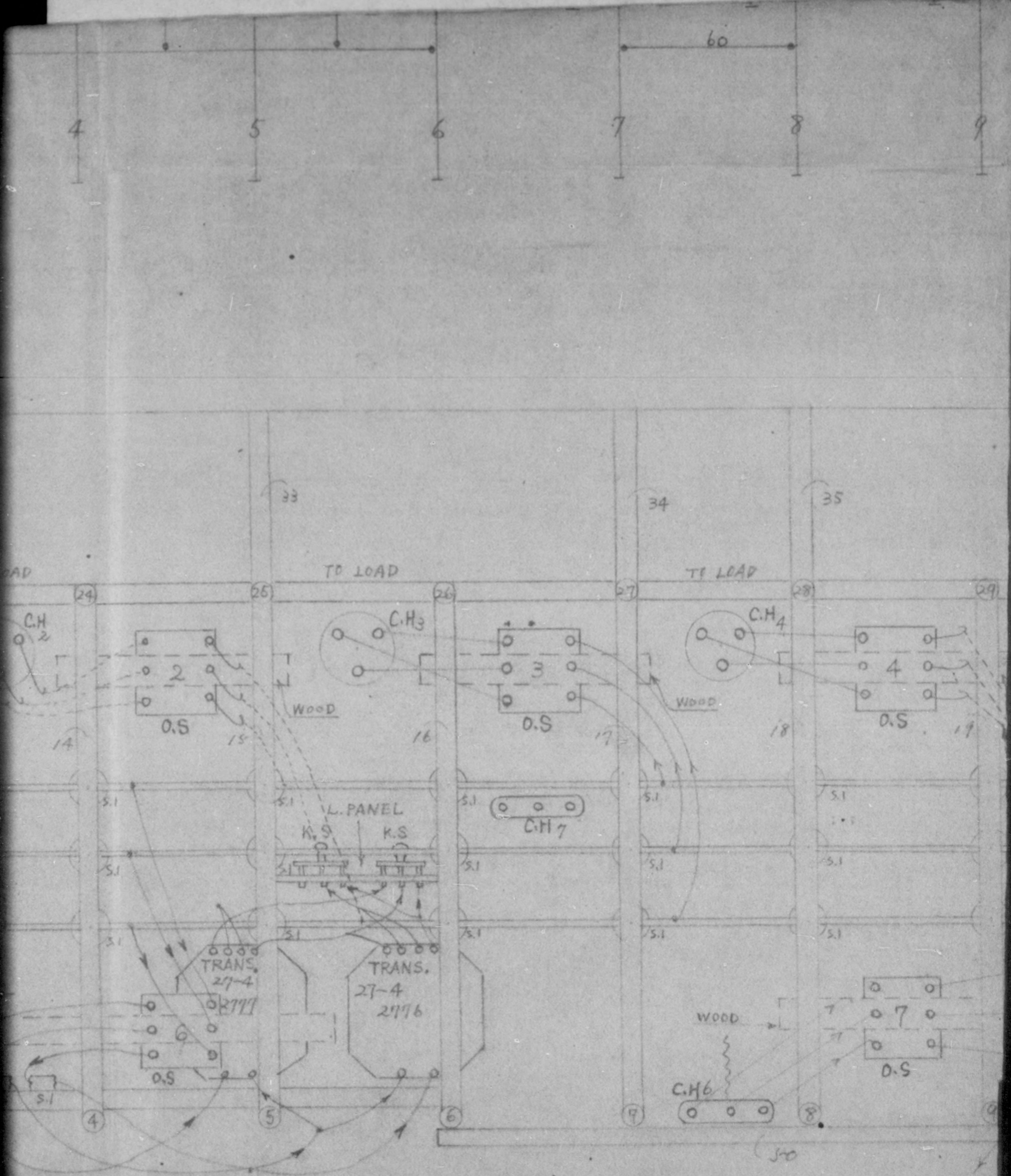
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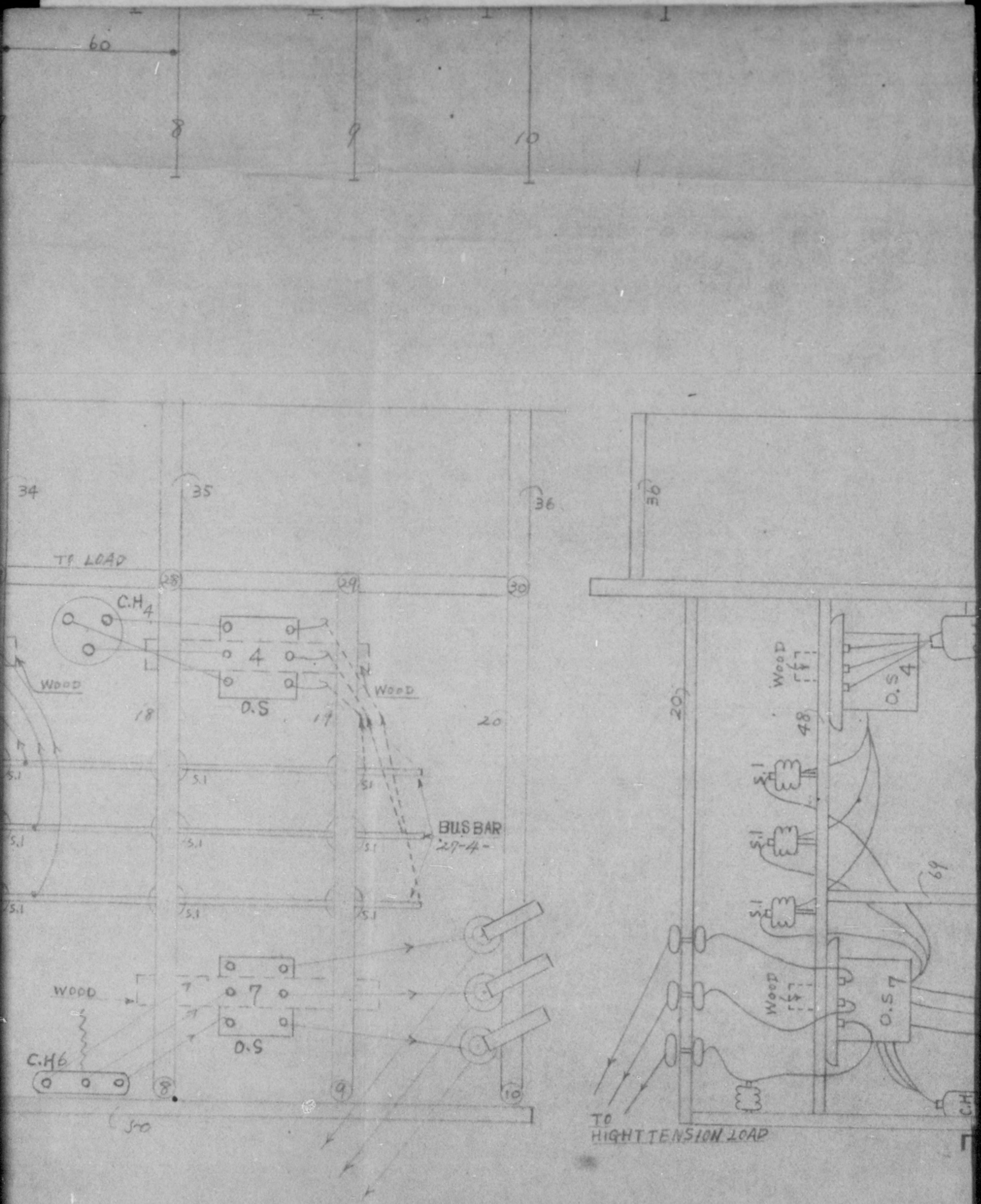
SYMBOL

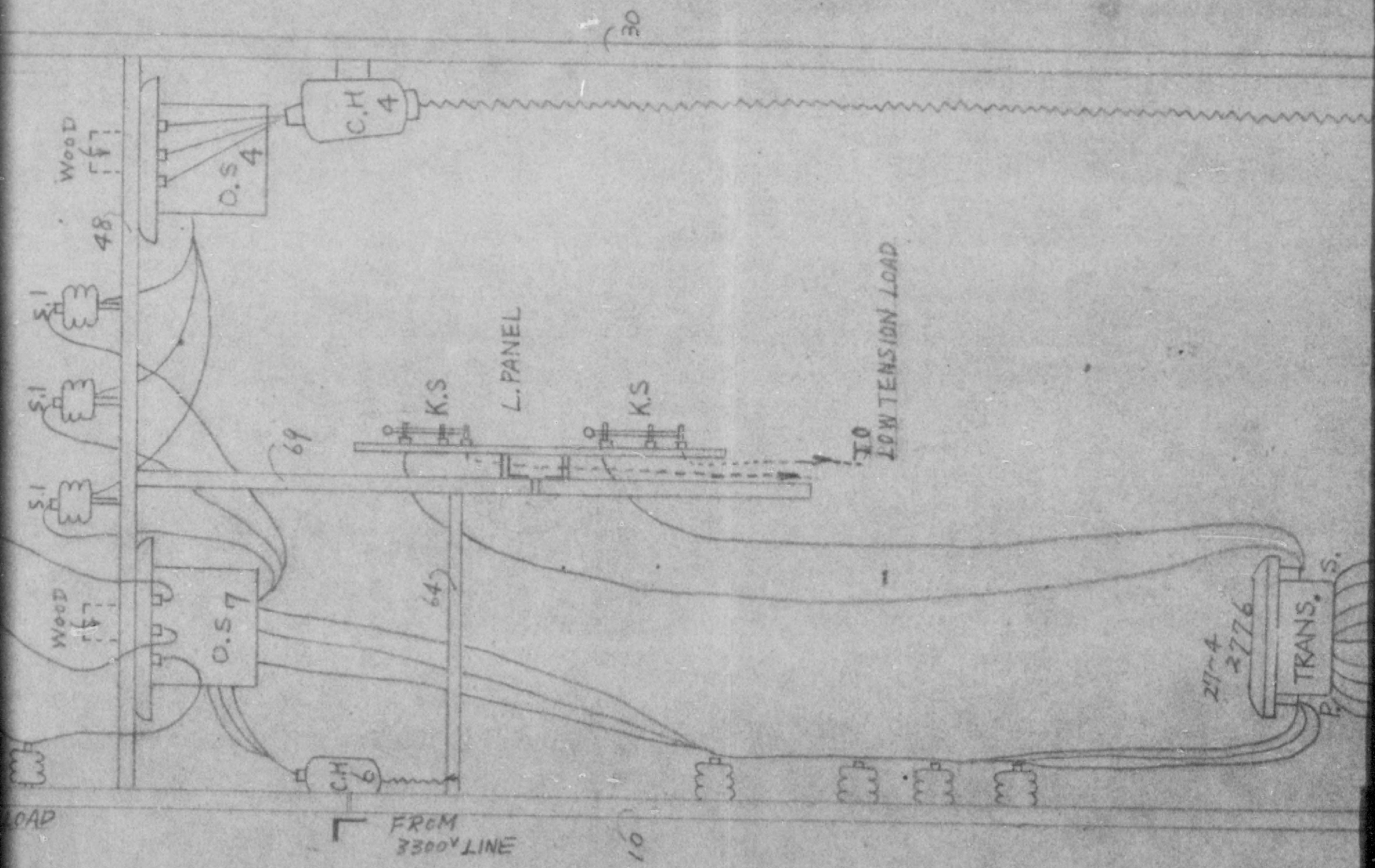
C.H. CABLE HEAD
O.S. OIL SWITCH 3300 VOLTS
TRNS. 1 ϕ TRANSFORMER
K.S. 3P KNIFE SWITCH
S.I. SUPPORT INSULATOR
----- MISSING WIRES. BSND4

HEAD
SWITCH 3300 VOLTS
TRANSFORMER
SAFE SWITCH
PORT INSULATOR
WIRES. BSN04

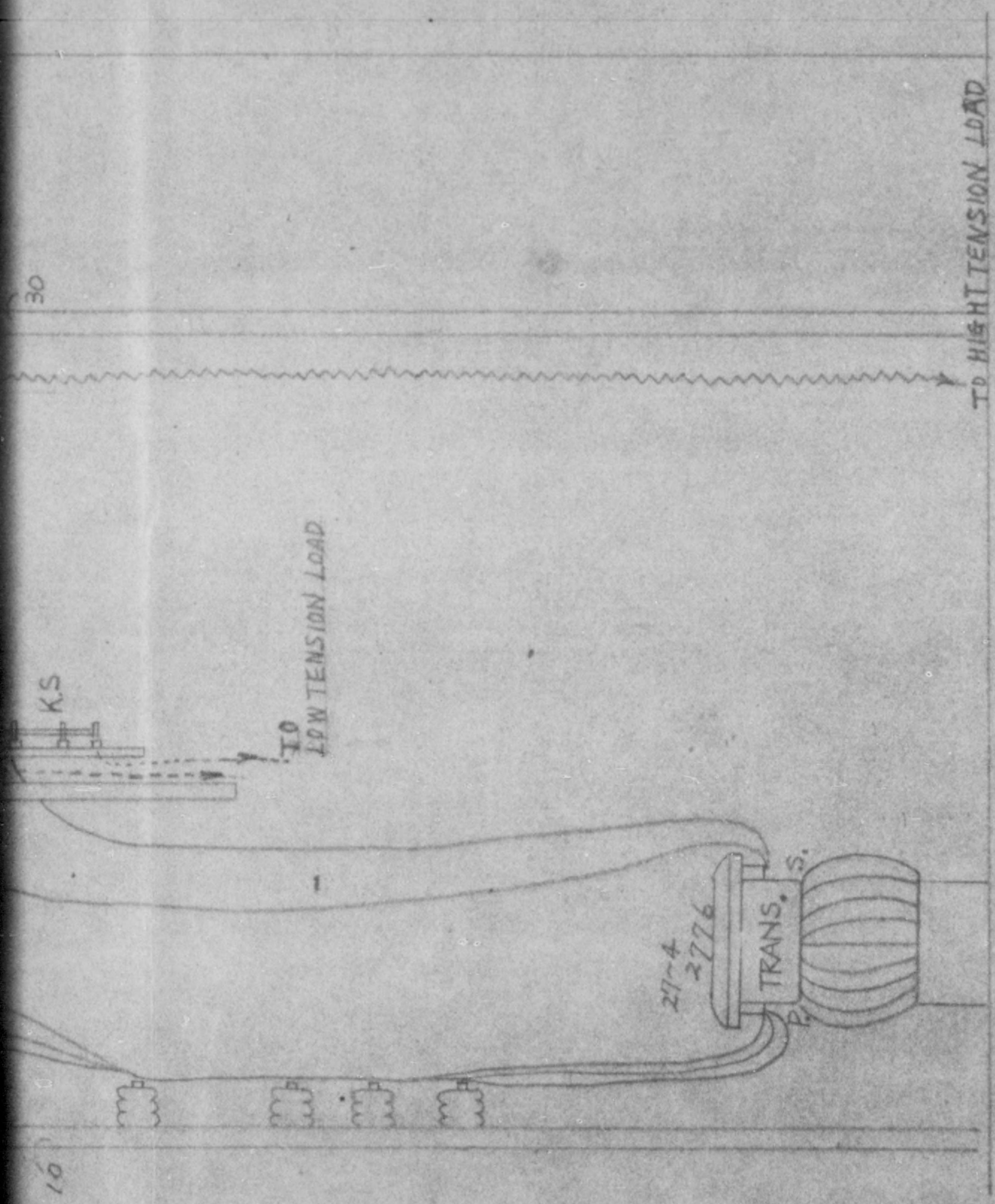






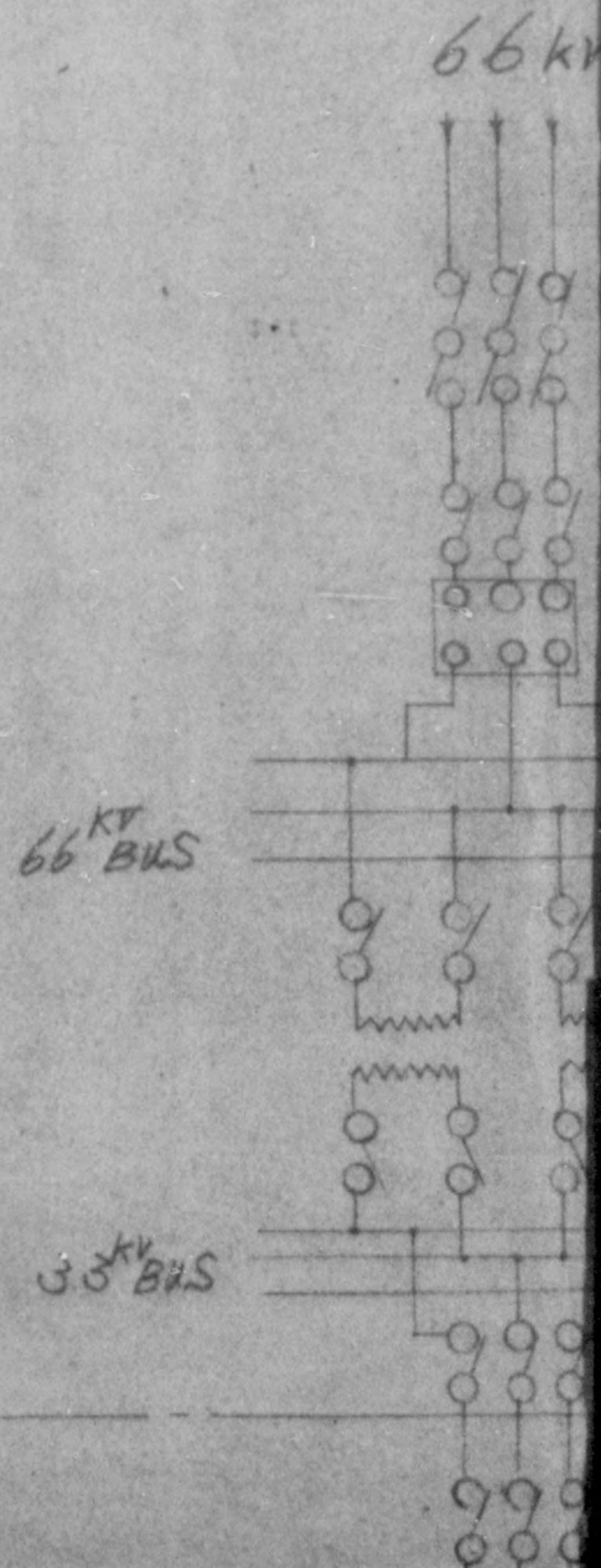


NO. 6 S



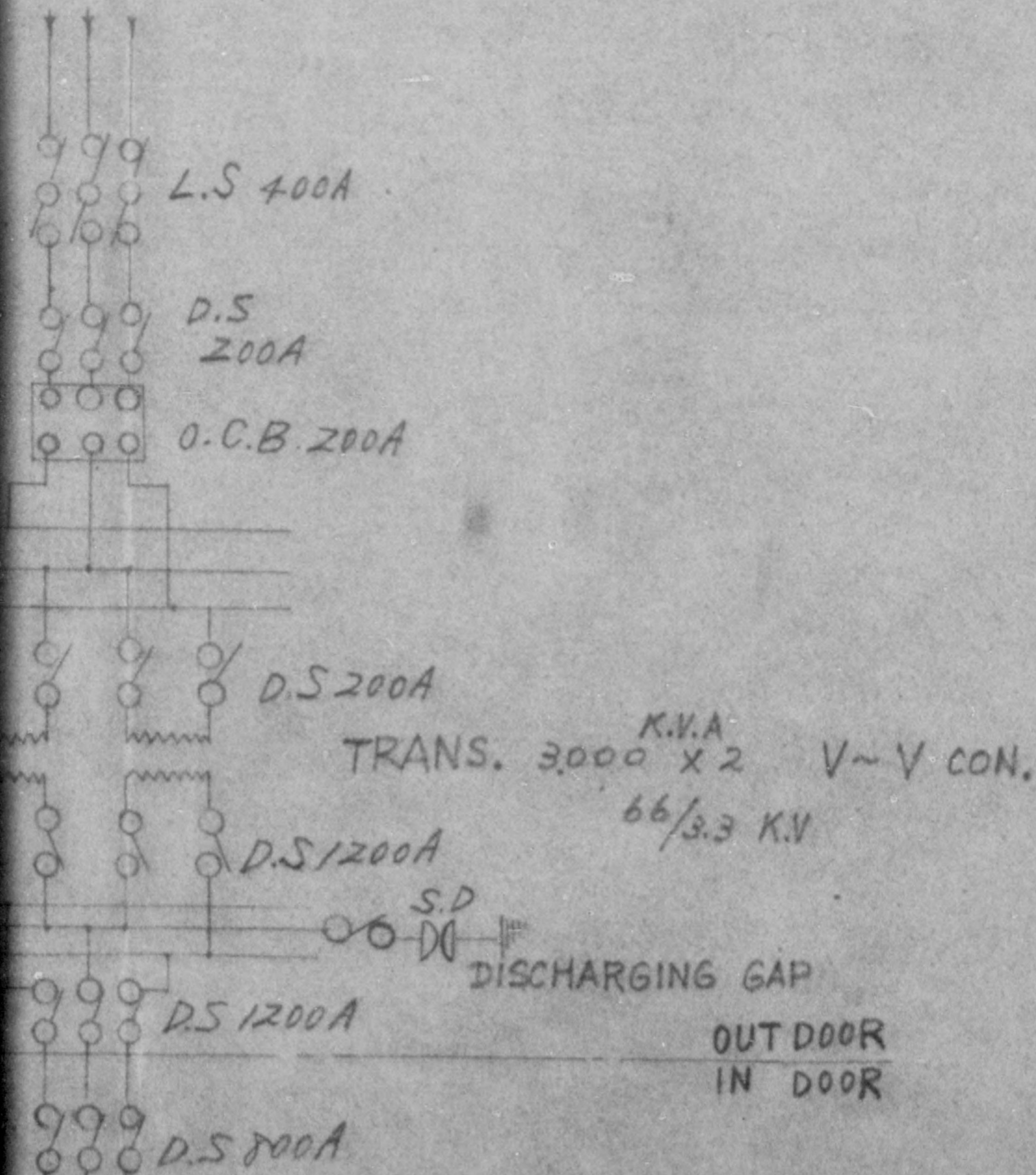
NO. 6 SUBSTATION

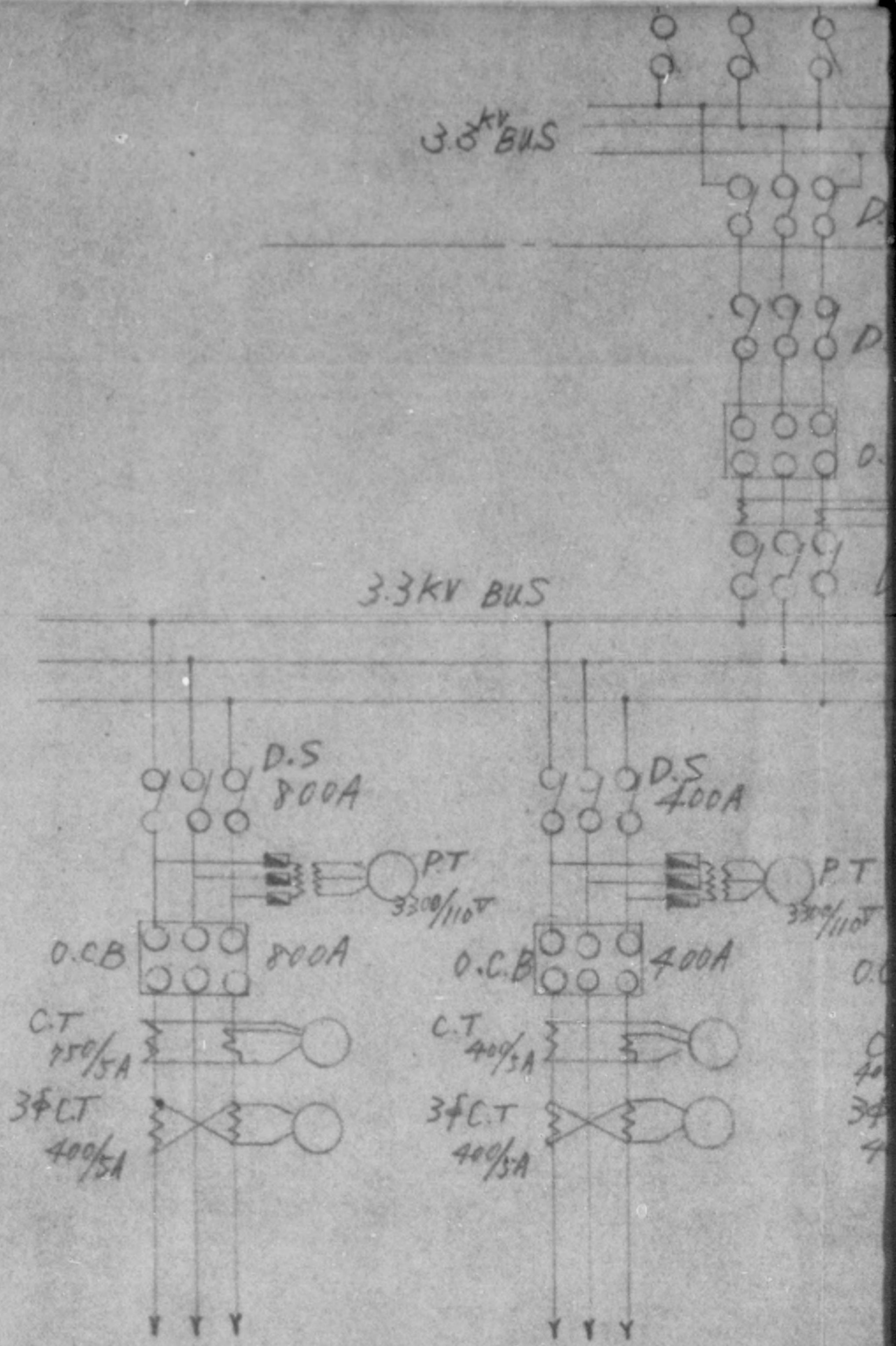
3φ CONNECTION



ION DIAGRAM

66 kv IN COME



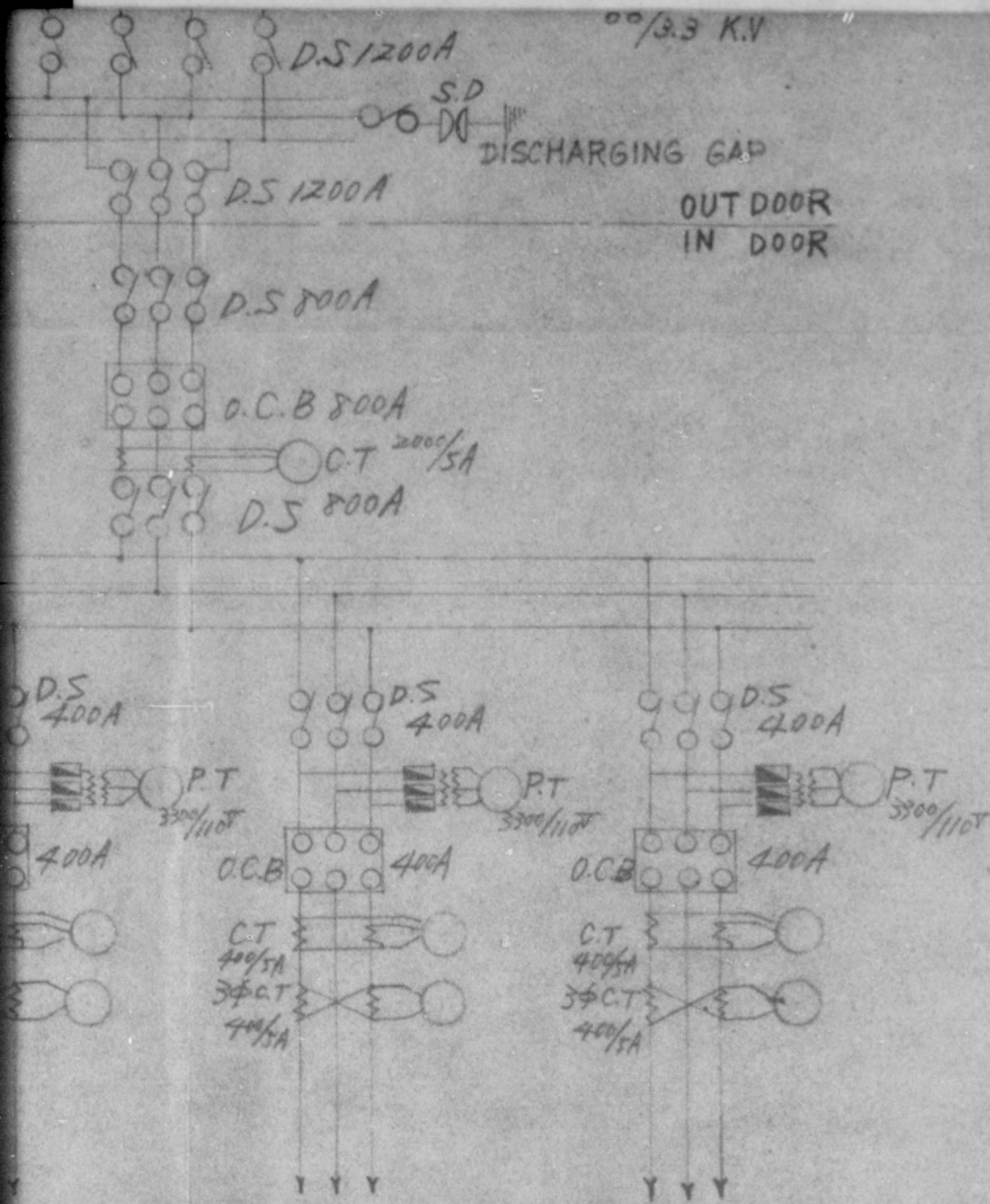


NOTE

NO.3 SUBSTATION

SWITCH BORD ALL MOST BROKEN

NO.3 AND

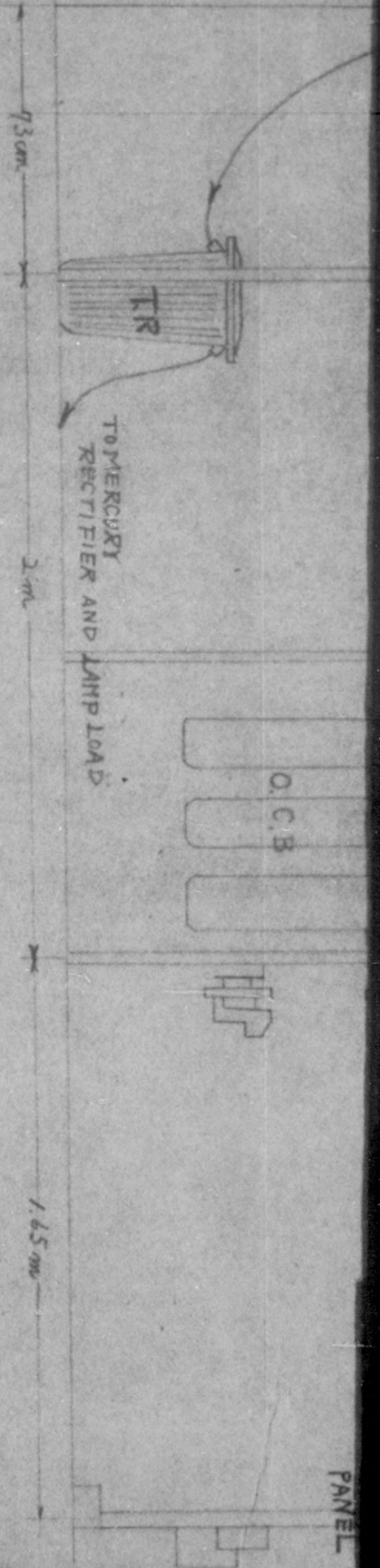


0.3 AND NO. 7. SUBSTATION

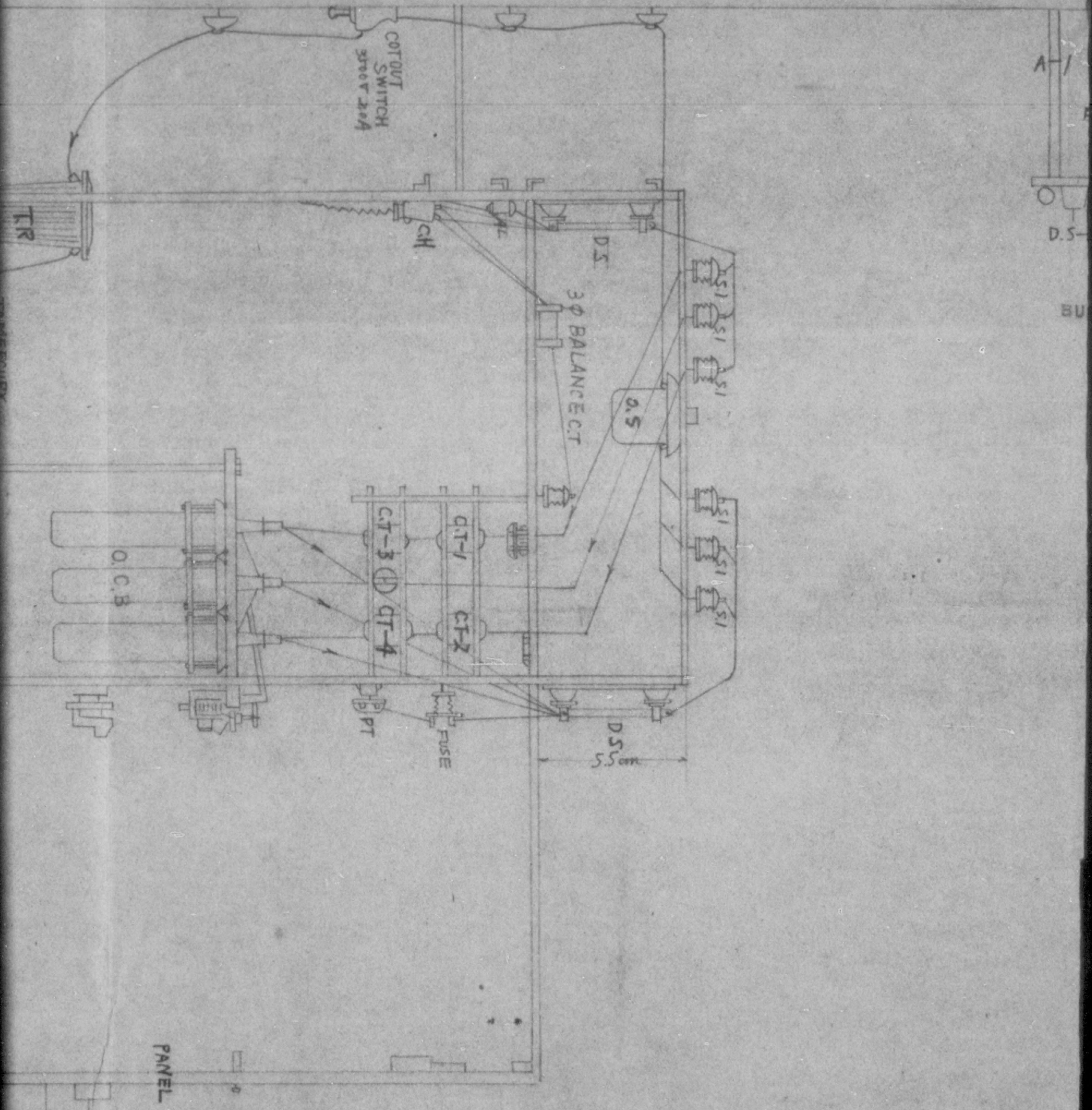
ELEVA

SYMBOL

- A A.C. AMMETER
- V A.C. VOLT METER
- KW KW. METER
- C.T CURRENT TRANSFORMER
- P.T POTENTIAL TRANSFORMER
- O.C.B OIL CIRCUIT BREAKER
- D.S. DISCONNECTING SWITCH
- T.R TRANSFORMER
- C.H CABLE HEAD
- A.R ARRESTER
- O.S OIL SWITCH
- S.I SUSPENSION INSULATOR
- W.H.M WATT-HOUR METER
- P.F POWER FACTOR METER
- FM FREQUENCY METER
- D.L.R. OVERLOAD RELAY
- G.R. GROUND RELAY
- T.S TEST TERMINAL

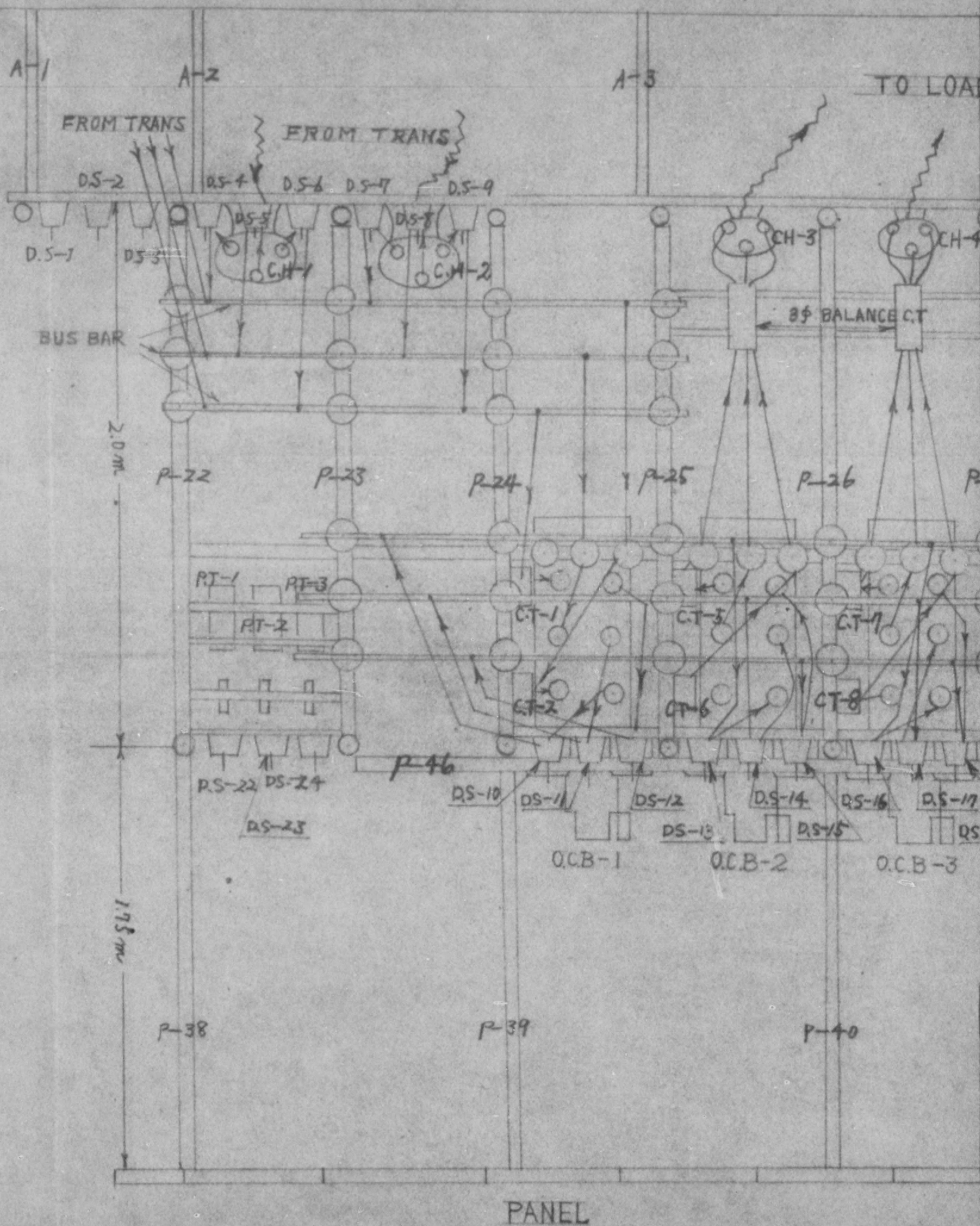


ELEVATION



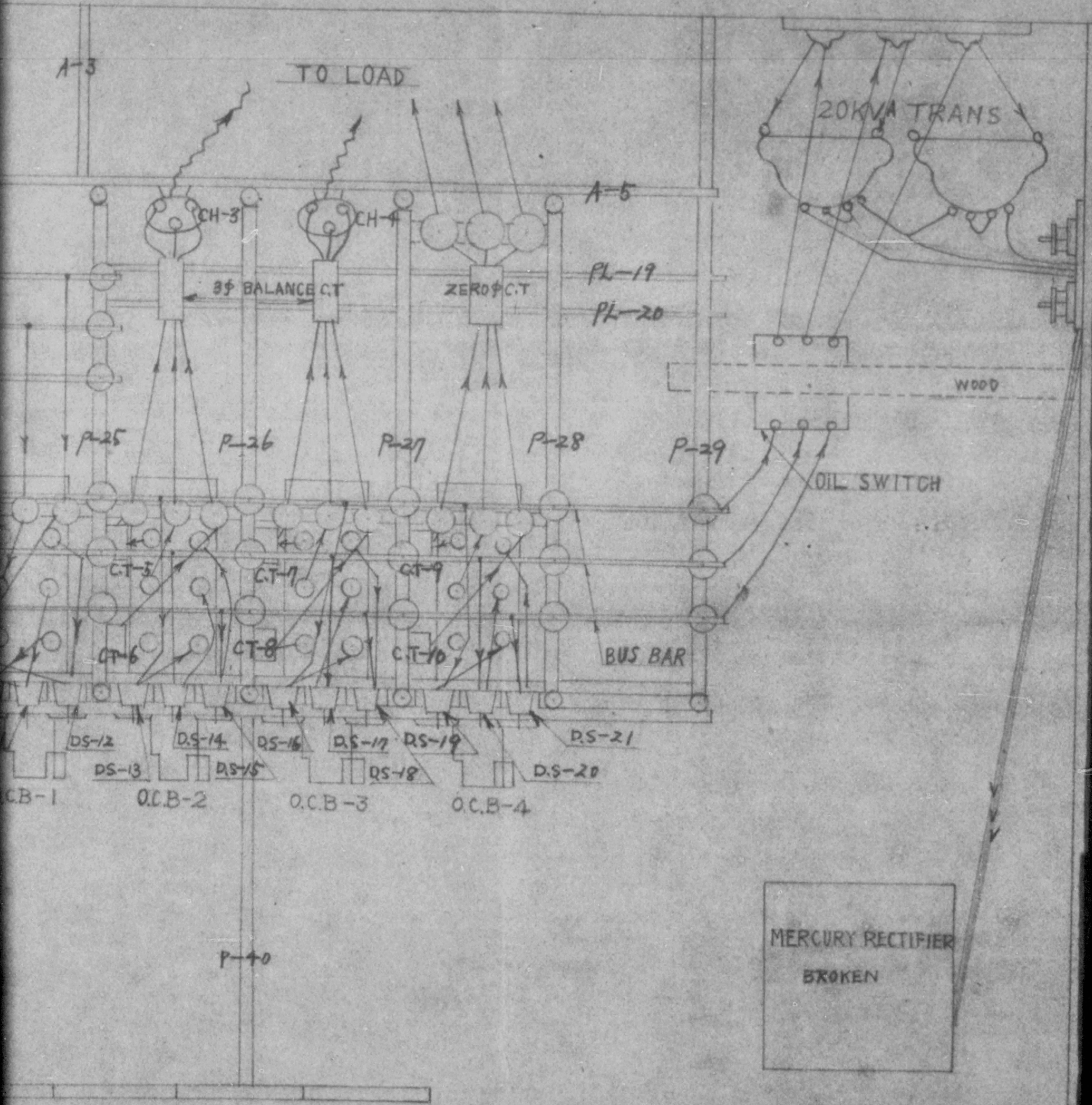
PLAN

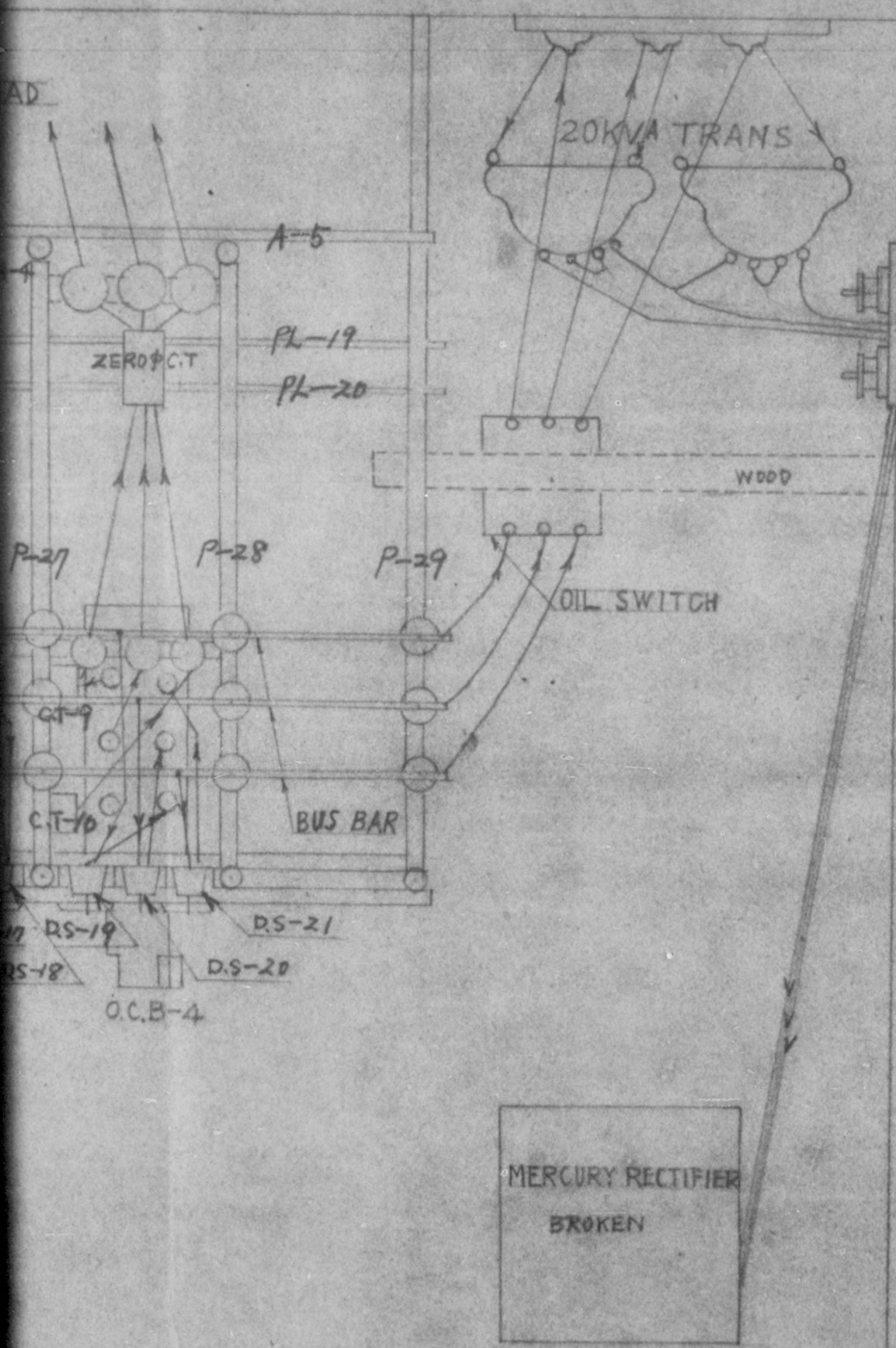
S. 1:20



ΔΠ

S. 1:20

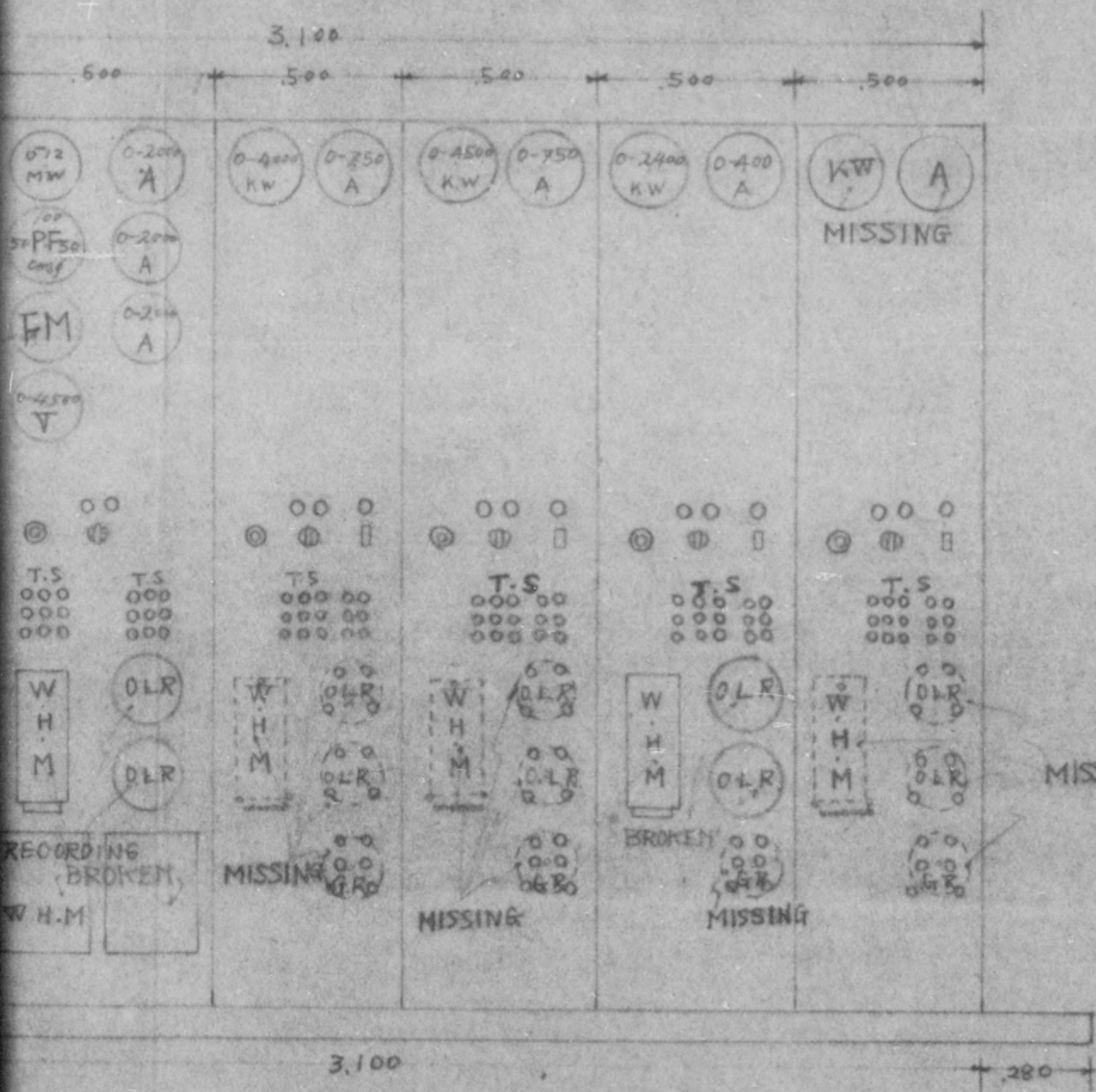




PANEL

PANEL

S. 1:20

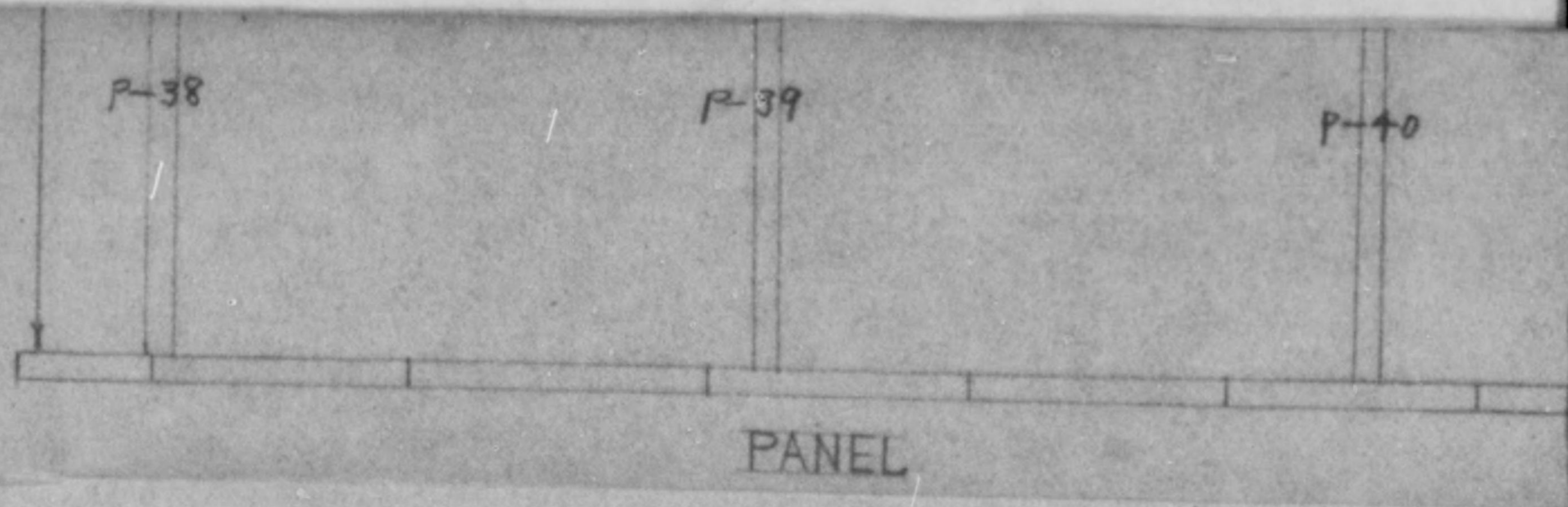


FRONT

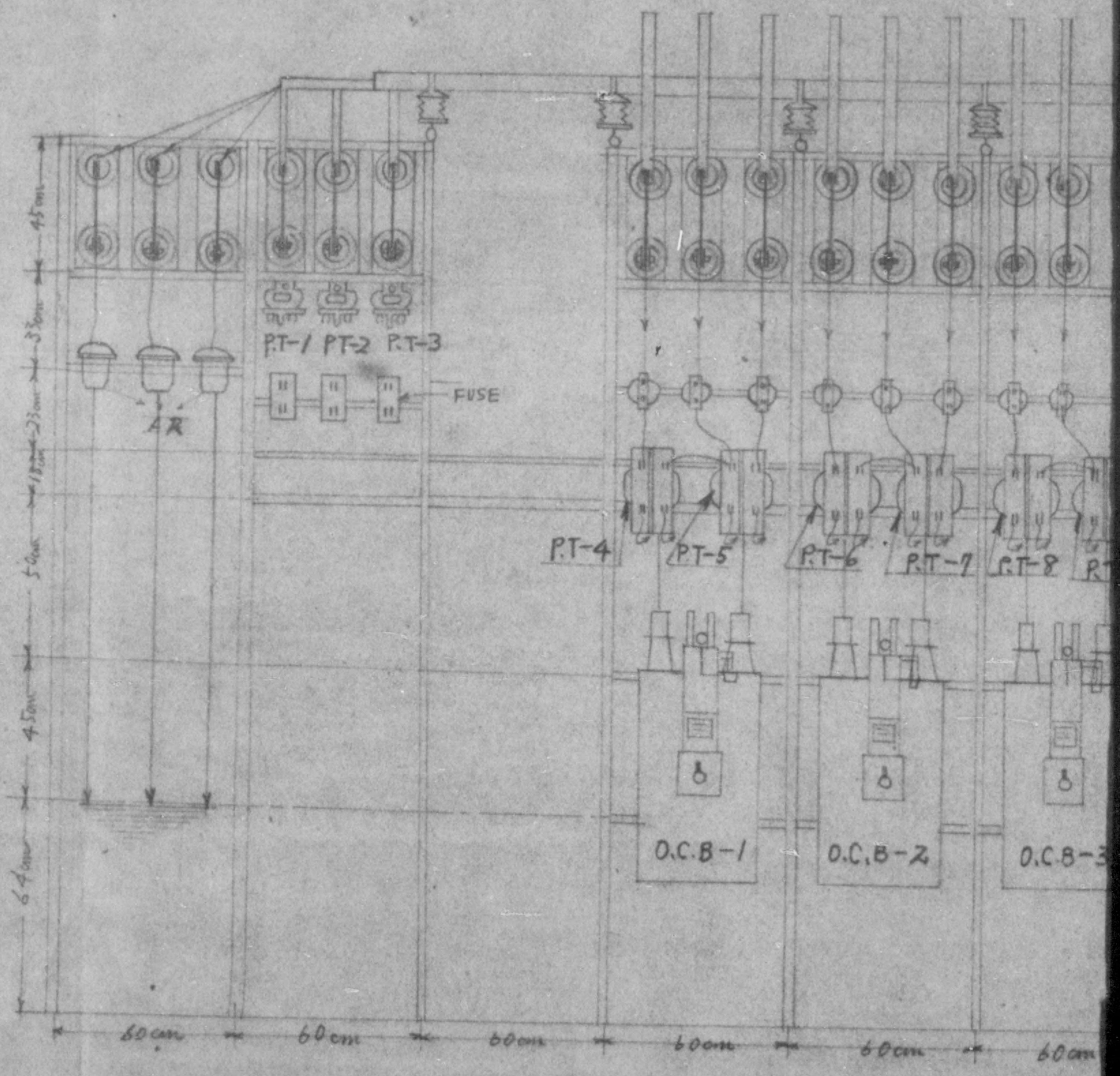
NOTE

NO.3. AND NO.4. SUBSTATION

BE COMMON TO NO.1



SECTION



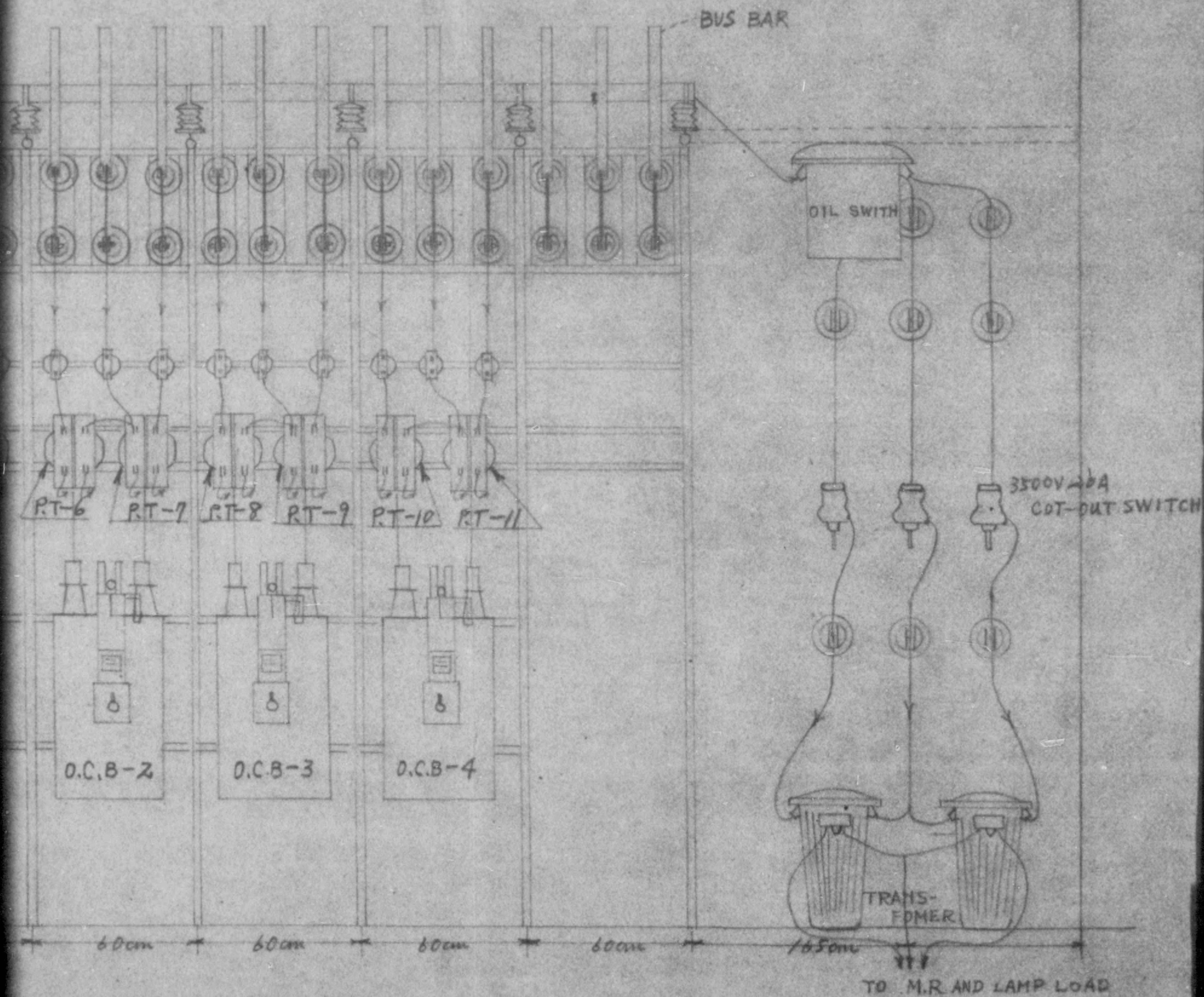
STATION SWITCH BOARD
CONNECTION TO NO.7. SUBSTATION SWITCH BOARD

P-40

MERCURY RECTIFIER
BROKEN

SECTION

S. 1120

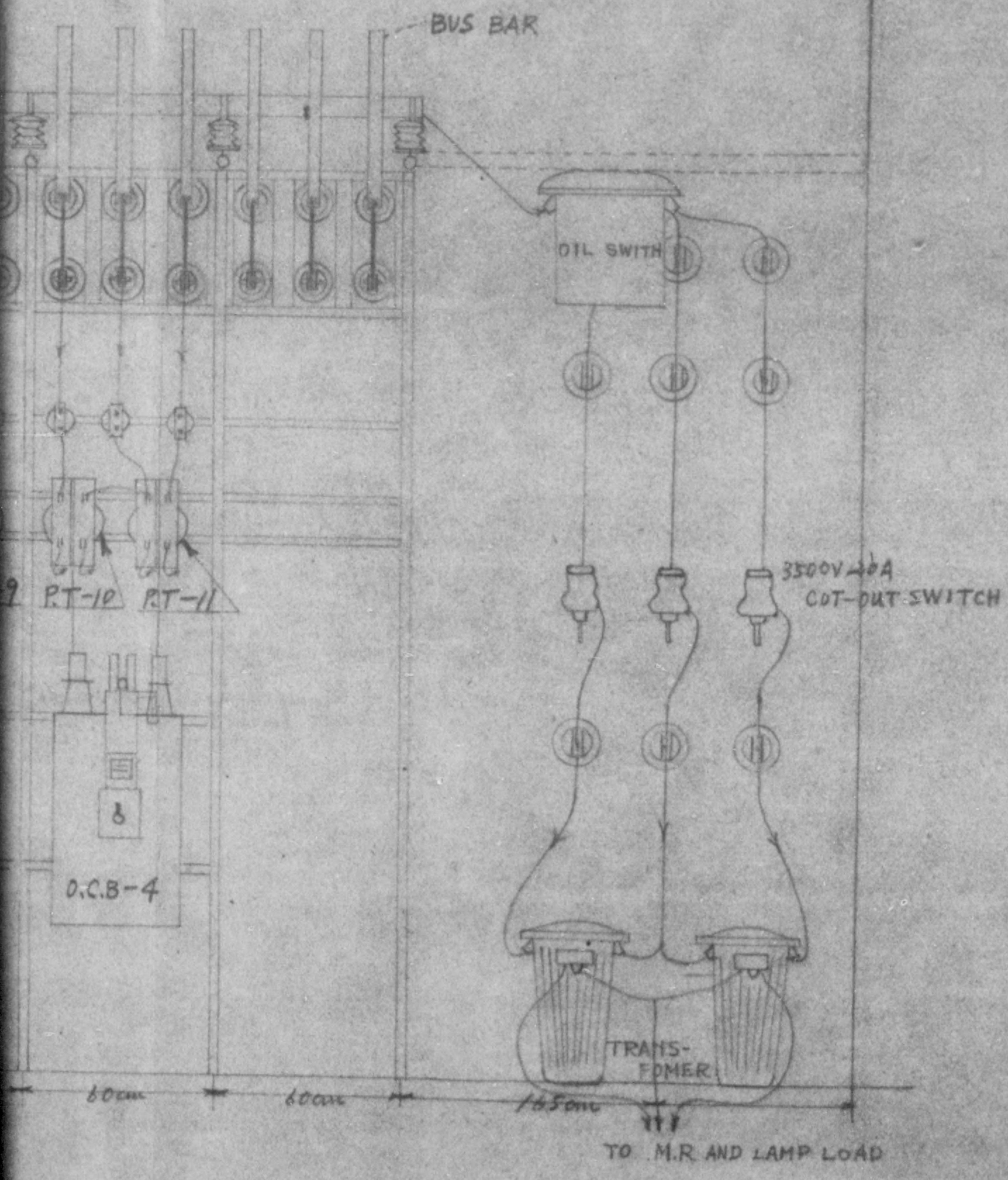


BORD

NO. 7 SUBSTATION F

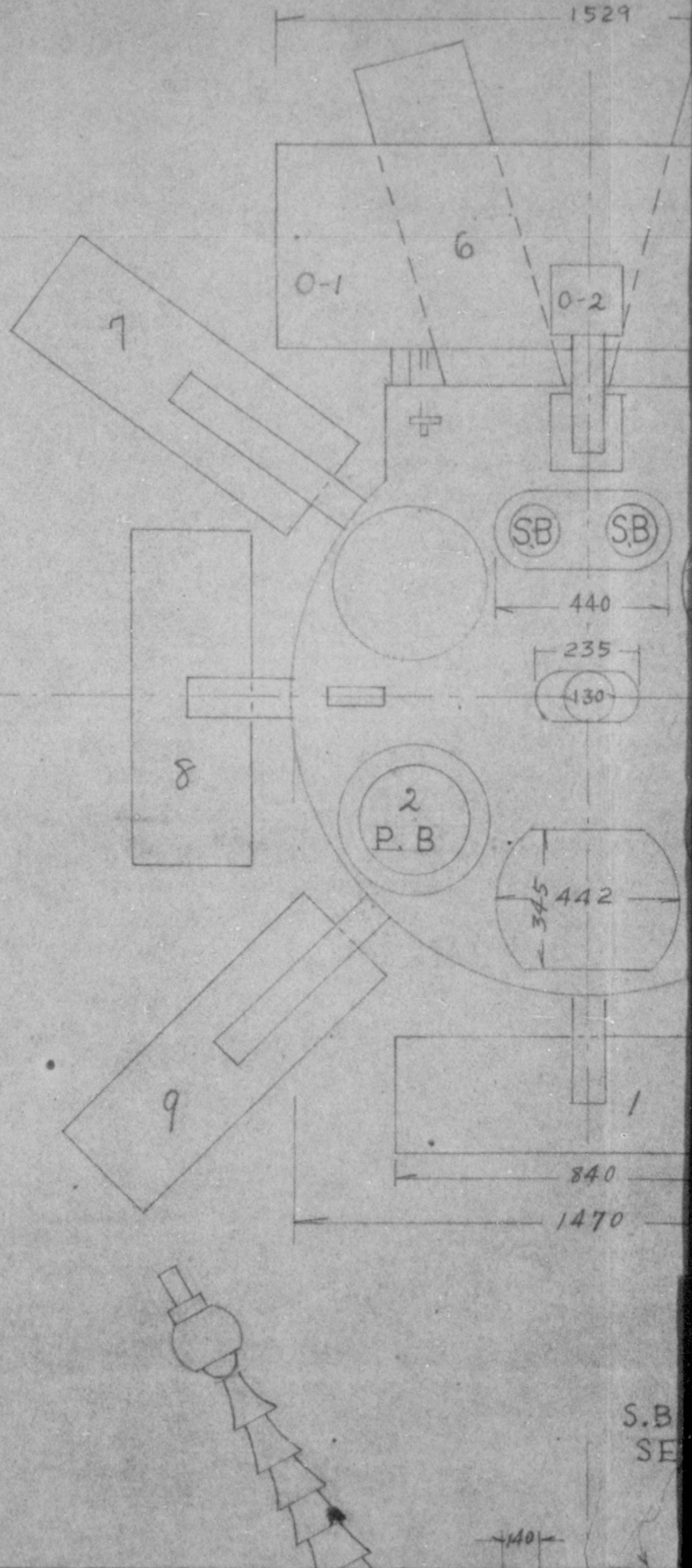
MERCURY RECTIFIER
BROKEN

1:20



NO. 7 SUBSTATION FIG 4

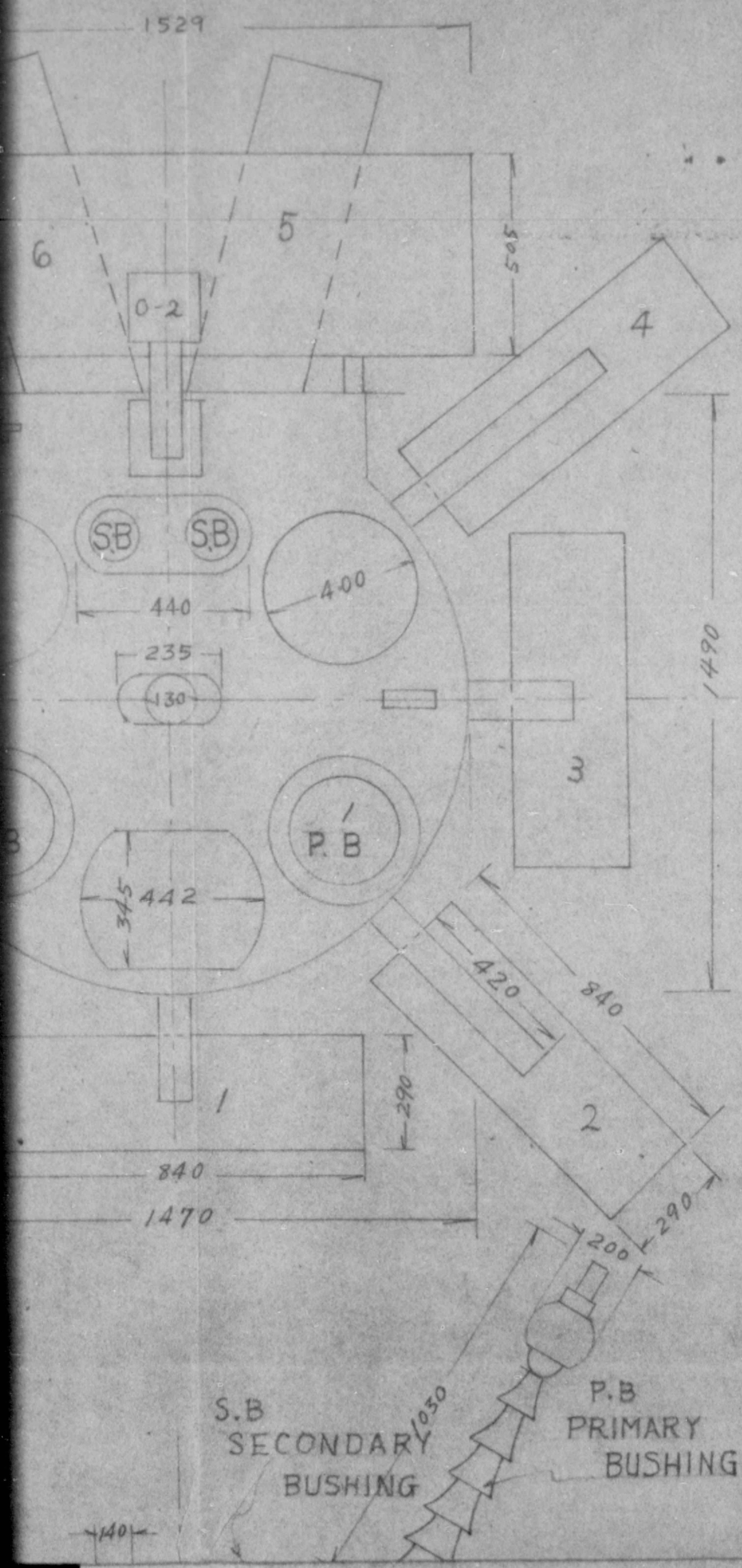
PLAN



FRONT

S.B.
SE

140



N03. M

S

180

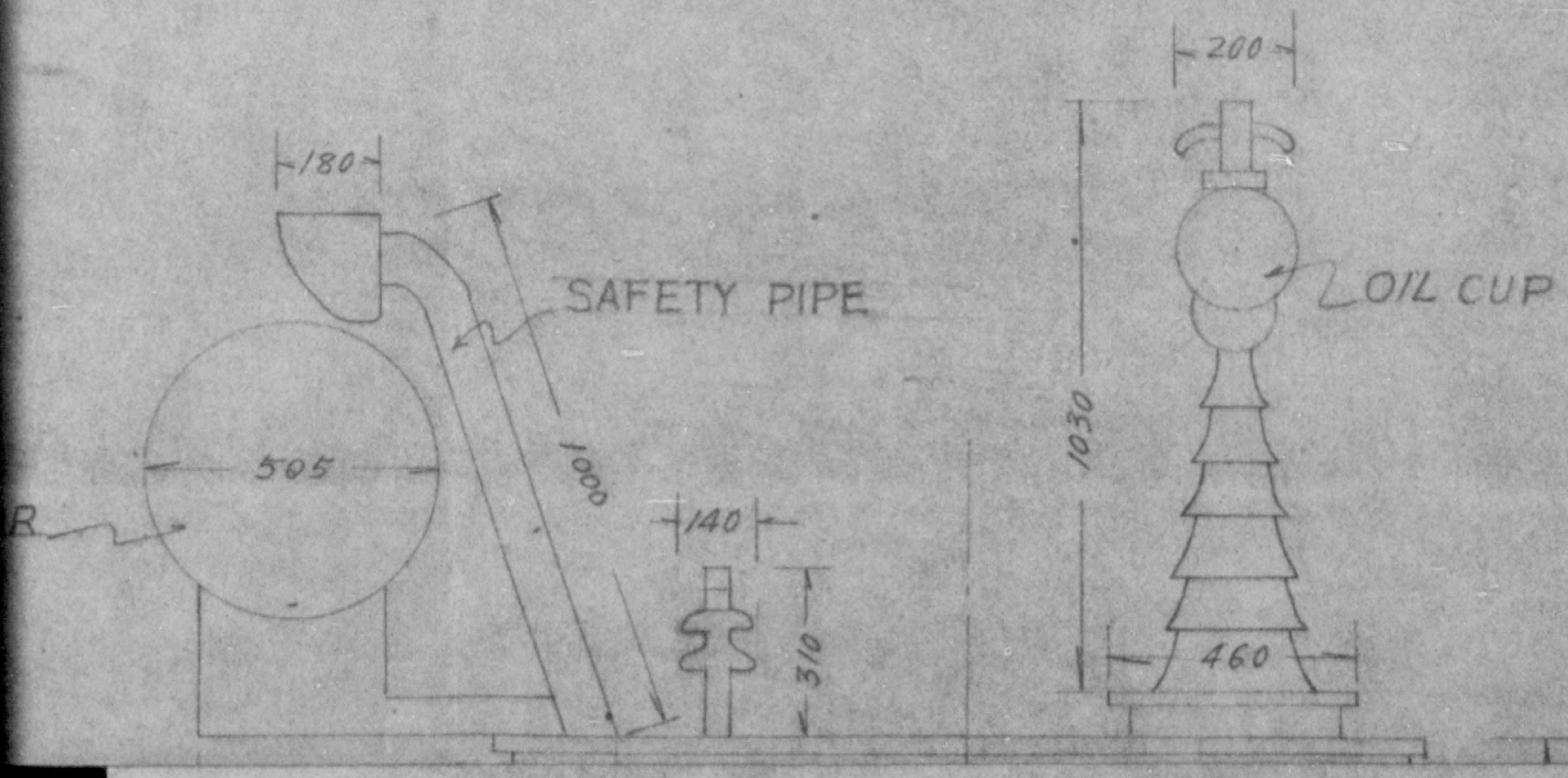
505

OIL CONSERVATOR

NO3. NO4. NO7. SUBSTATION

3000 KVA TRANSFORMER

SIDE



V
A TRANSFORMER

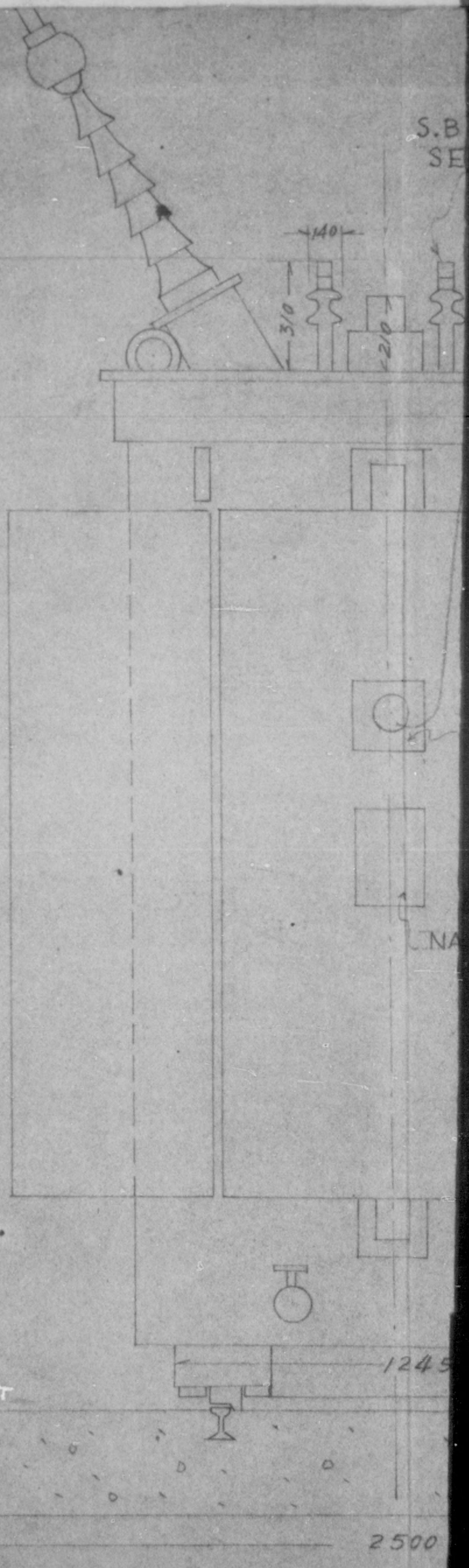
OIL CUP

CODE NO.

DE NO.

FRONT

S.B.
SE



S.B
SECONDARY
BUSHING

P.B
PRIMARY
BUSHING

OIL CONSERVATOR

505

335

3/0
140
210

290

460

170

OIL COCK

RADIATOR

THERMOMETER
BROKEN

1970

NAME PLATE
MISSING

2780

1245

270

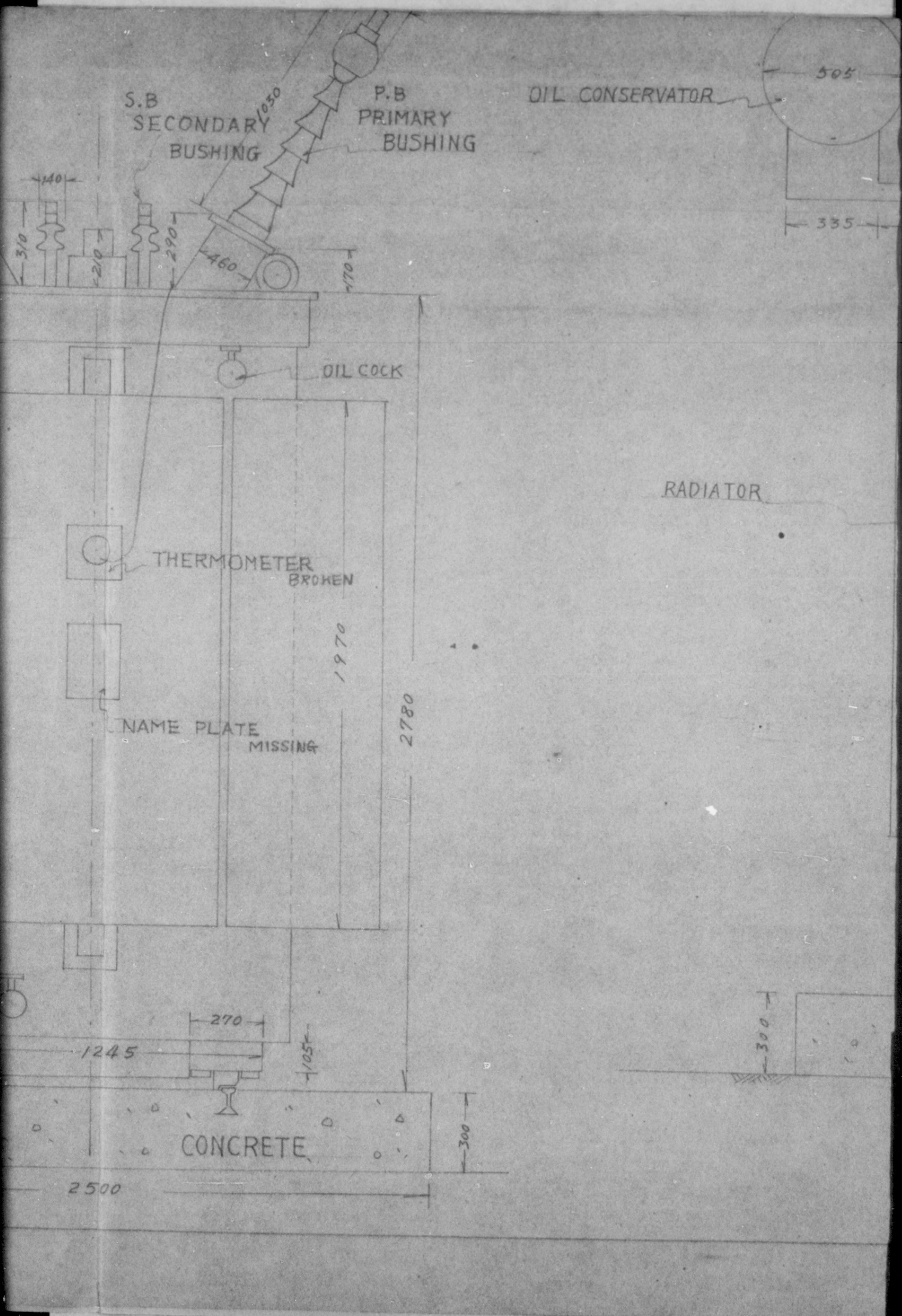
105

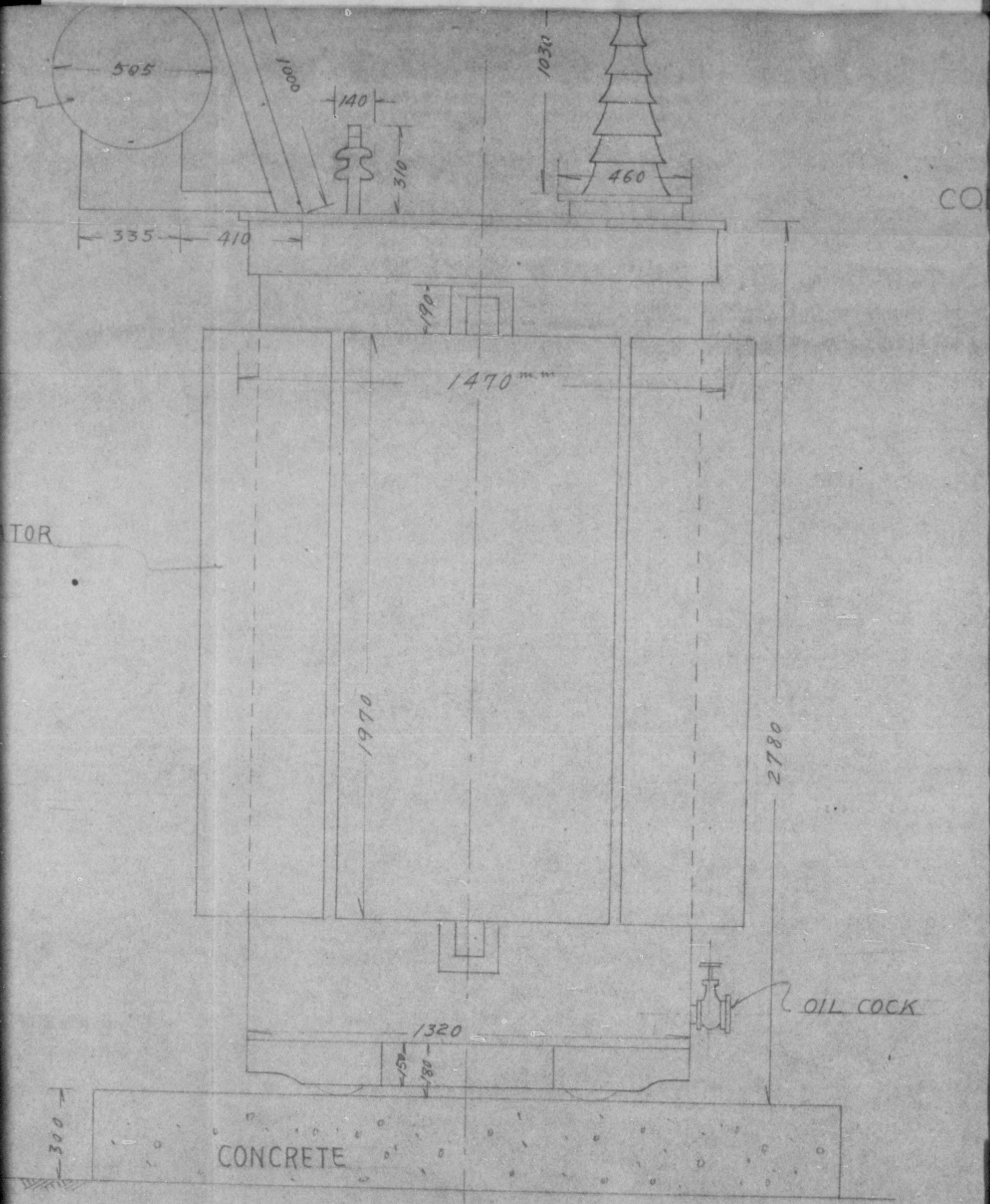
CONCRETE

300

2500

300





CODE NO.

| | | |
|-------|---------------|-----------|
| NO. 3 | SUB. 3000 KVA | 27-4-2151 |
| | | " 2152 |
| NO. 4 | " | 27-4-2170 |
| | | " 2171 |
| NO. 7 | " | 27-4-2177 |
| | | " 2178 |

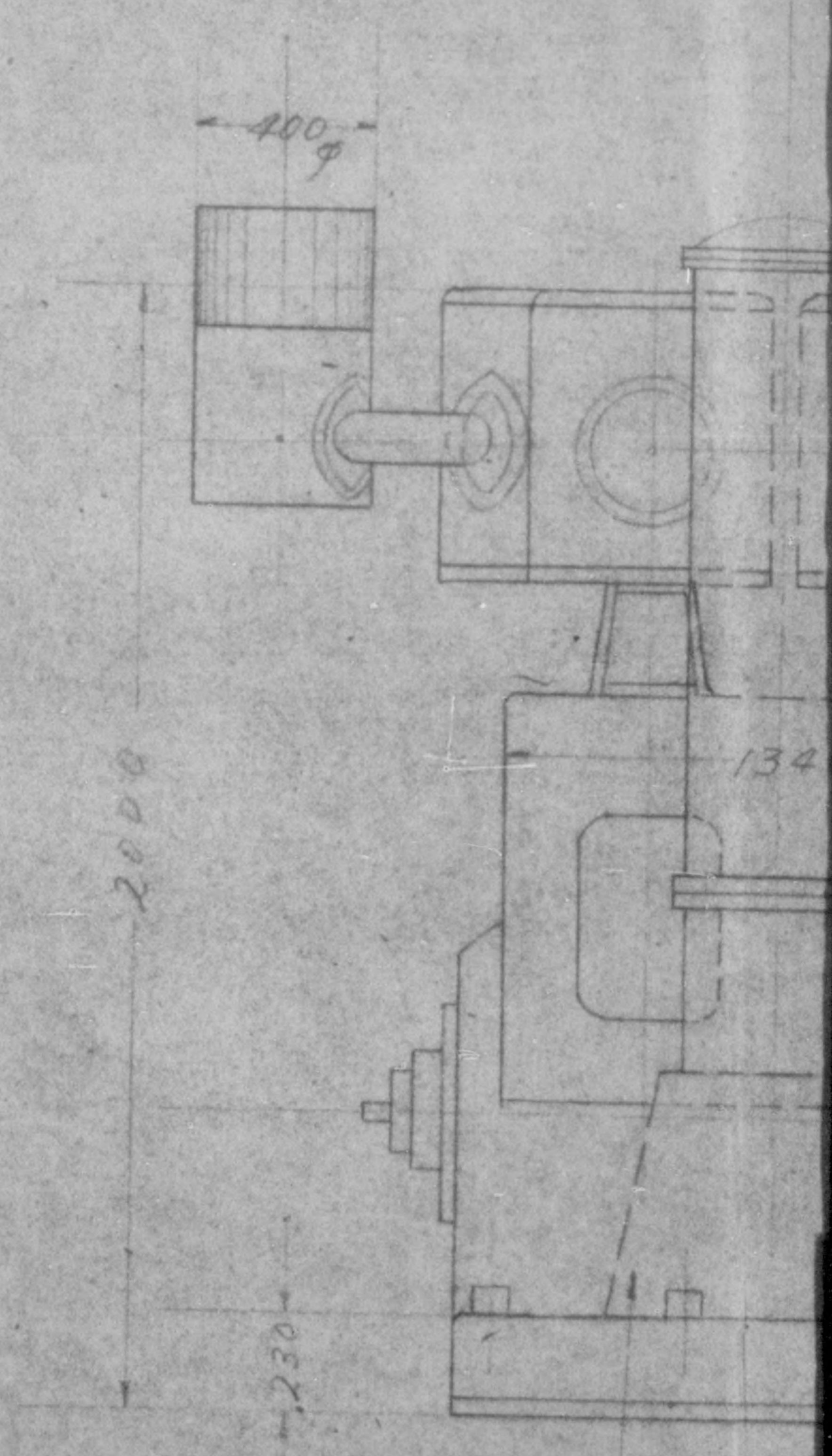
2100
OIL COCK

DE NO.

NO. 3 SUB. 3000 KVA 27-4-2151
" " " 2152

NO. 4 " " " 27-4-2170
" " " 2171

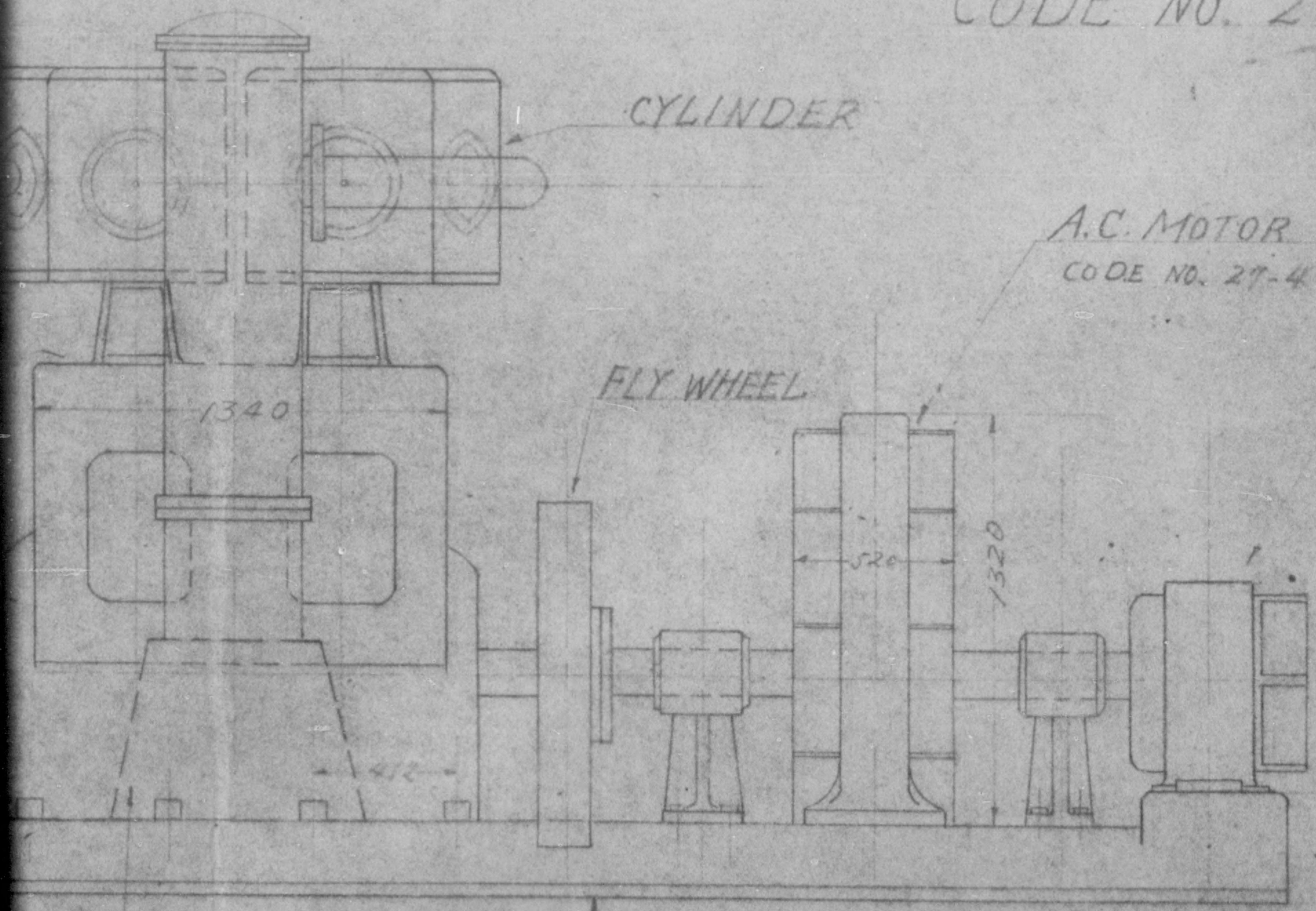
NO. 7 " " " 27-4-2177
" " " 2178



COMPRE
CODE No.

300 HP AIR COMPRESSOR

CODE NO. 27



A.C. MOTOR
CODE NO. 27-4-121

COMPRESSOR BODY
CODE NO. 27-4-2198.b

BASE (CAST IRON)

P AIR COMPRESSORS

DE NO. 27-4-2198

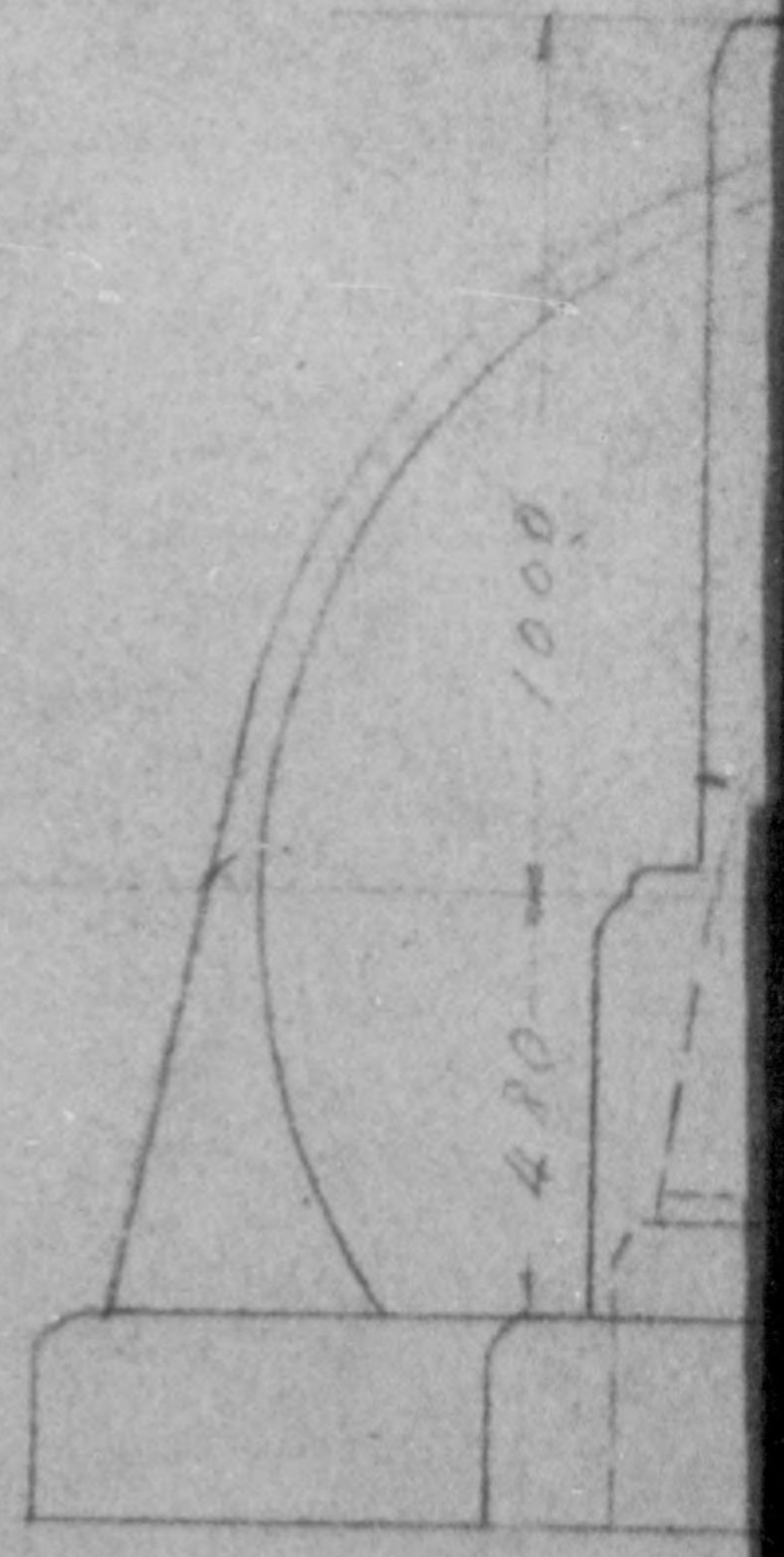
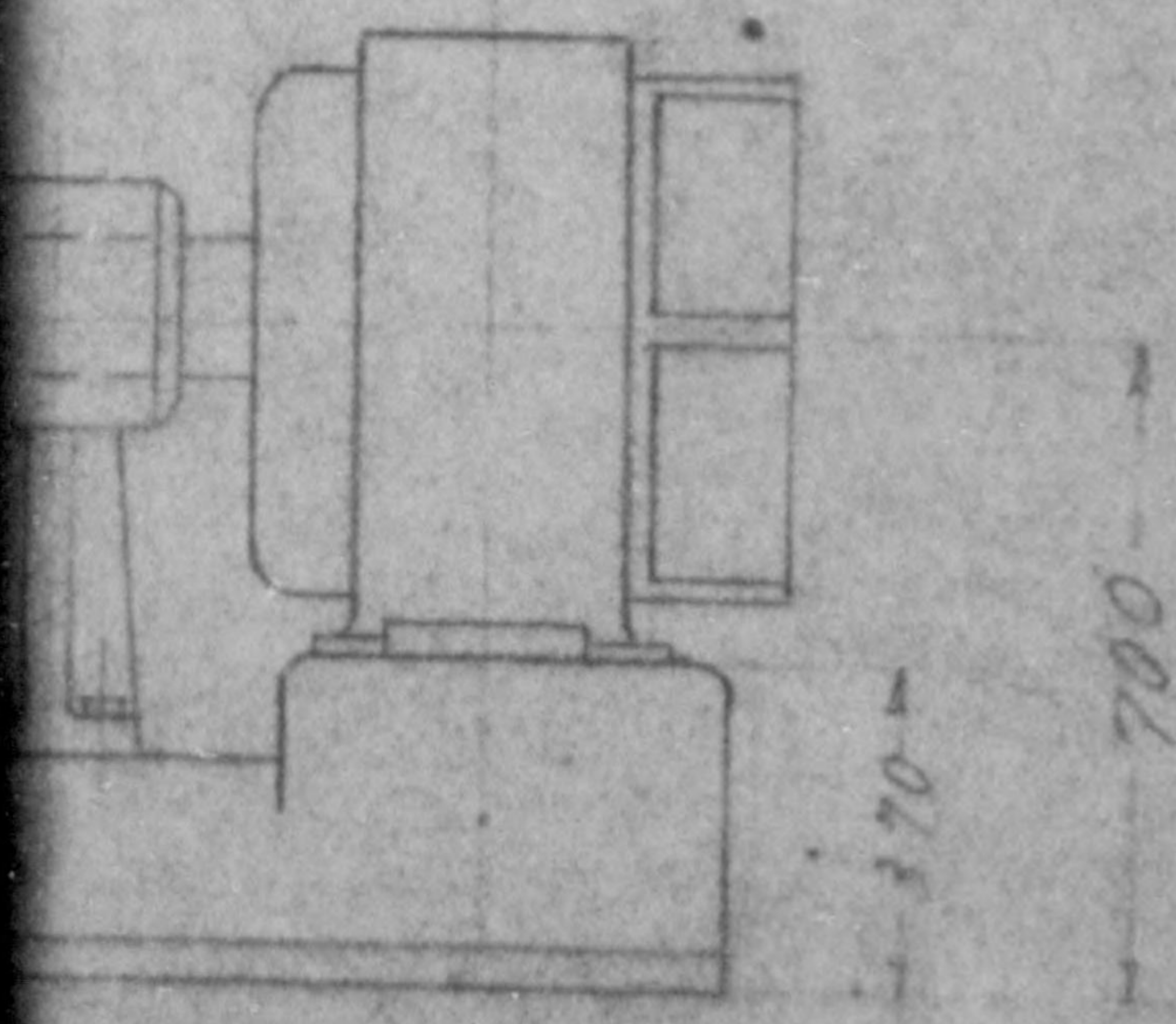
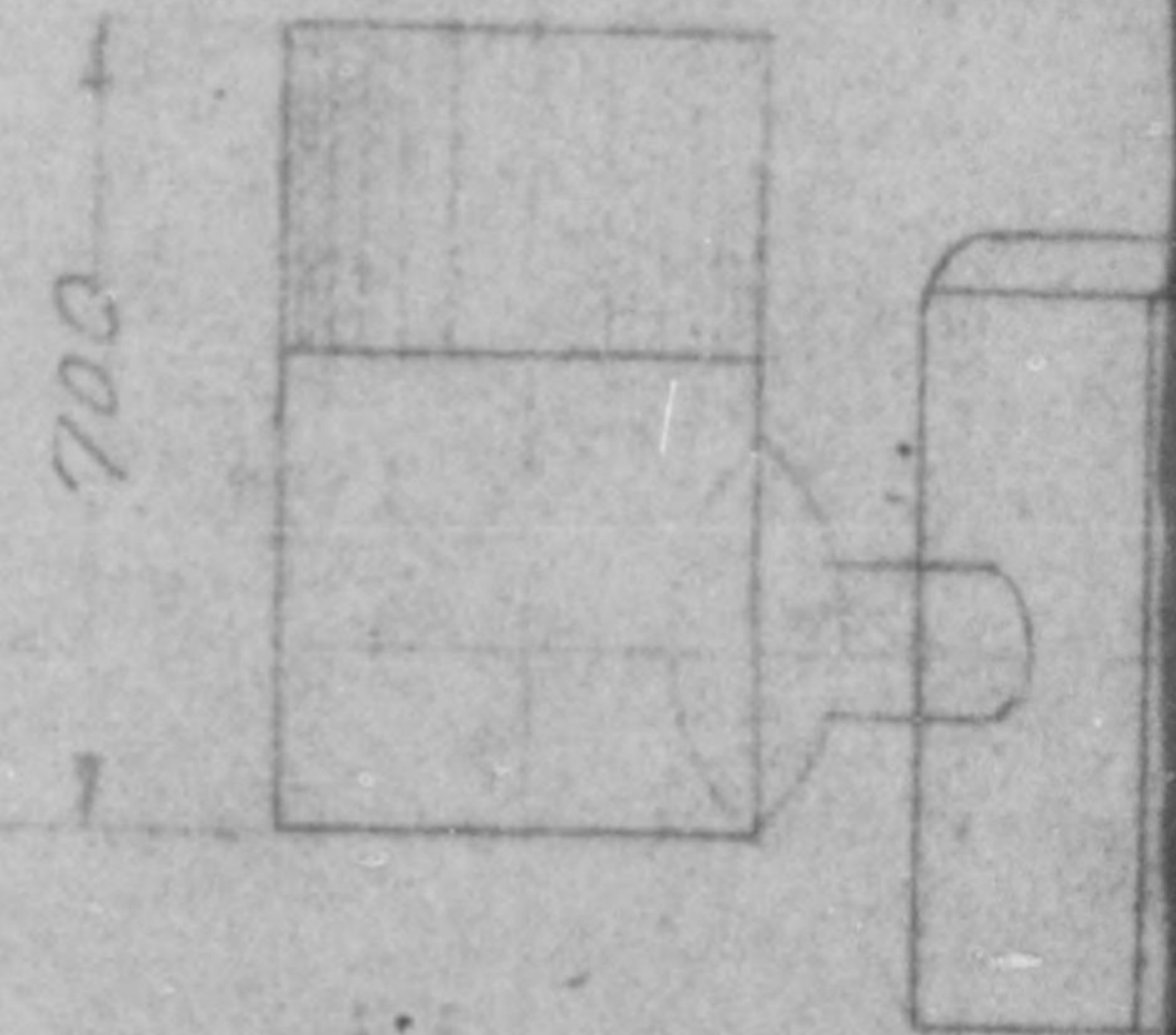
SCALE 1 : 200

A.C. MOTOR

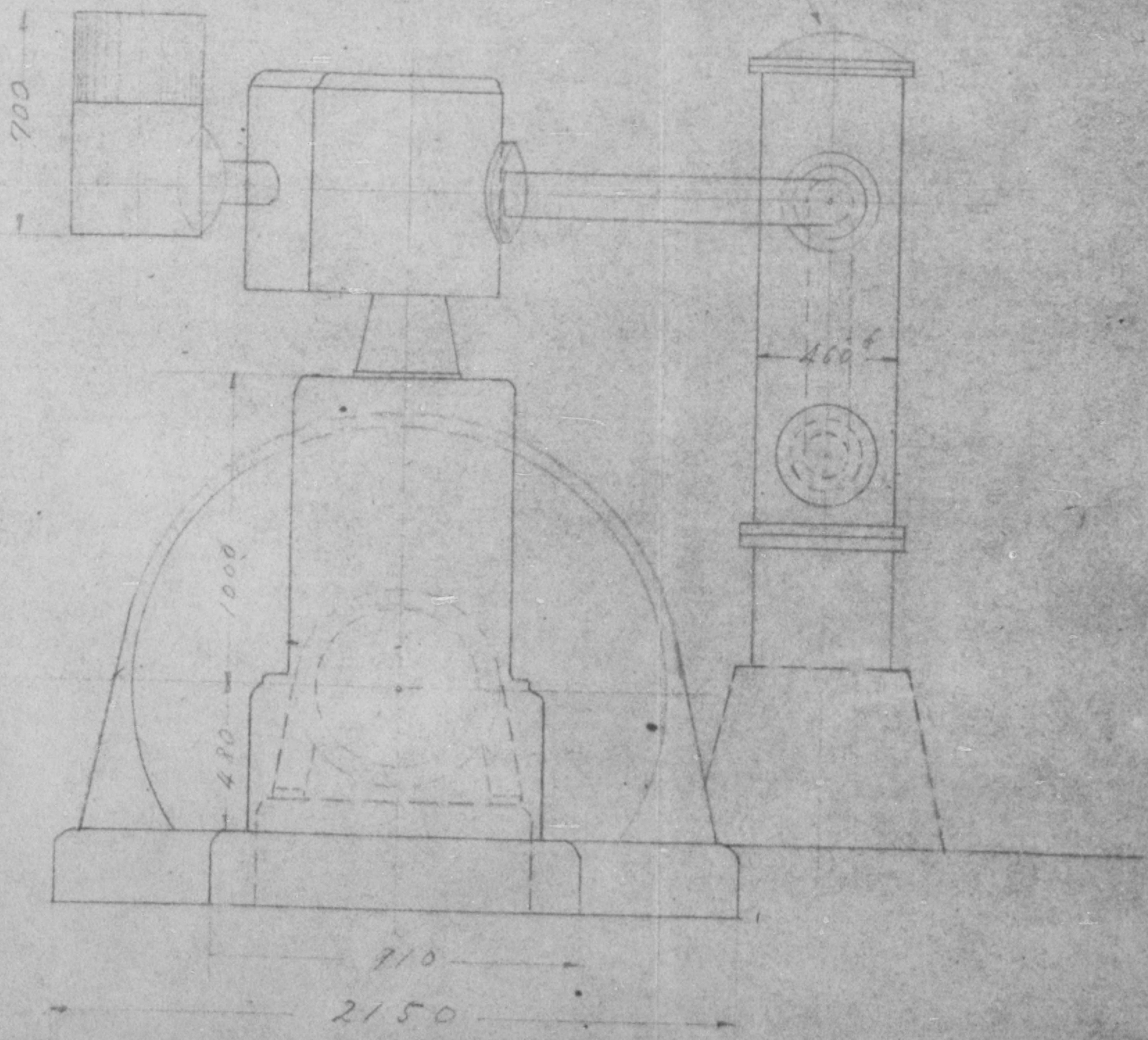
CODE NO. 27-4-2198a

D.C. GENERATOR

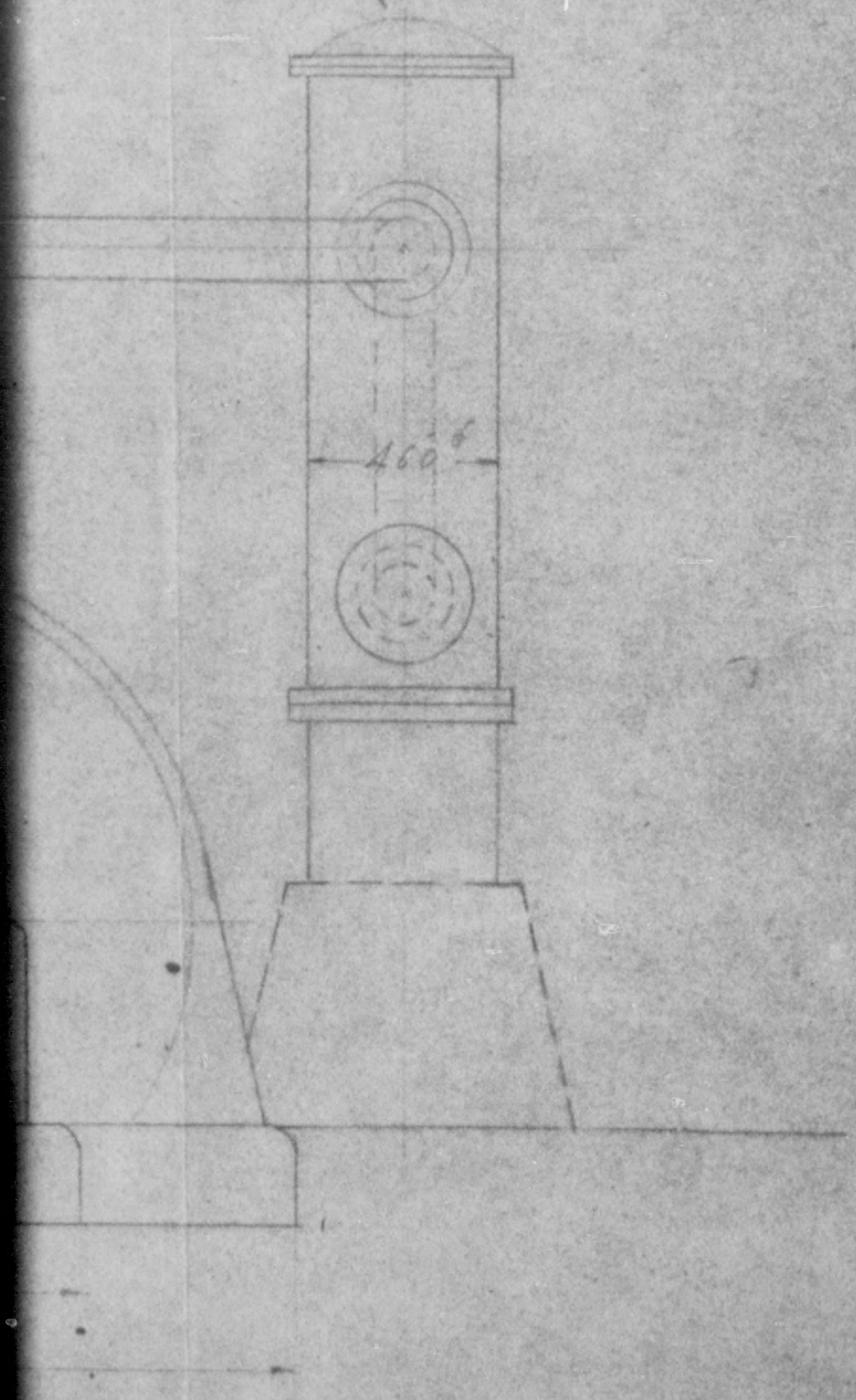
CODE NO. 27-4-2198a



INTER COOLER
CODE NO. 27-4-2198C

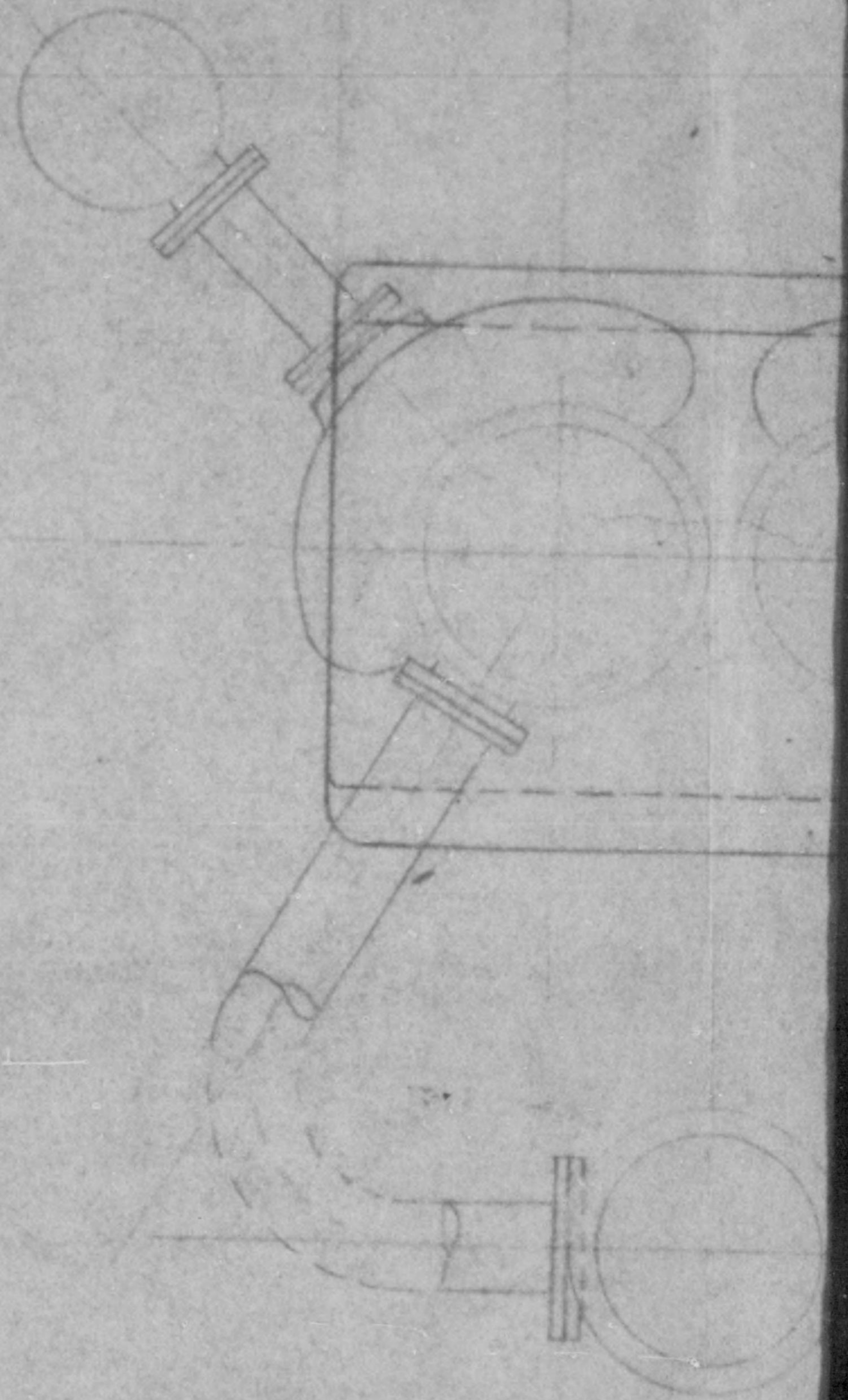


TR COOLER
27-4-2198C



775013

COMPRESS
CODE NO. 27

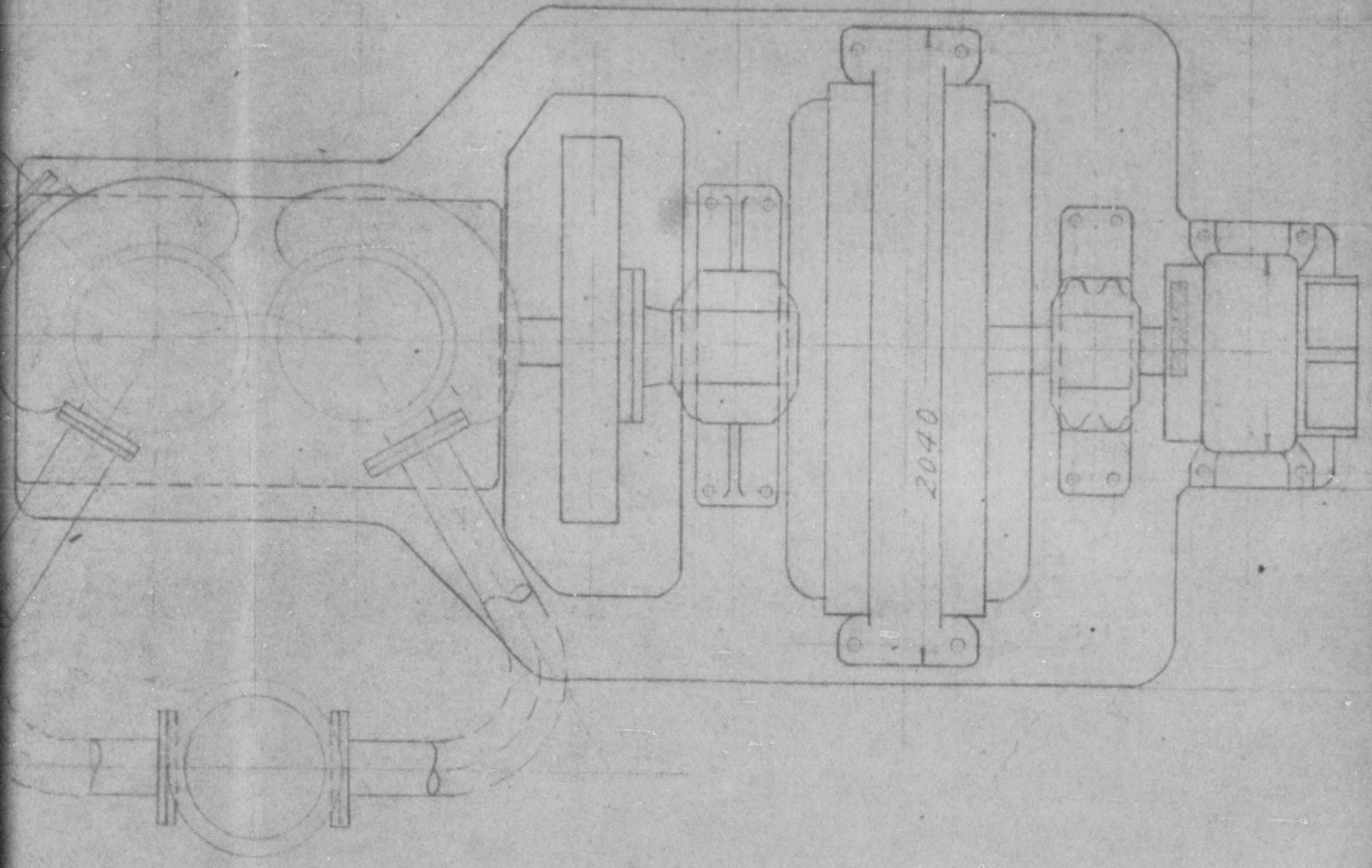


COMPRESSOR BODY
CODE NO. 27-4-2198.b

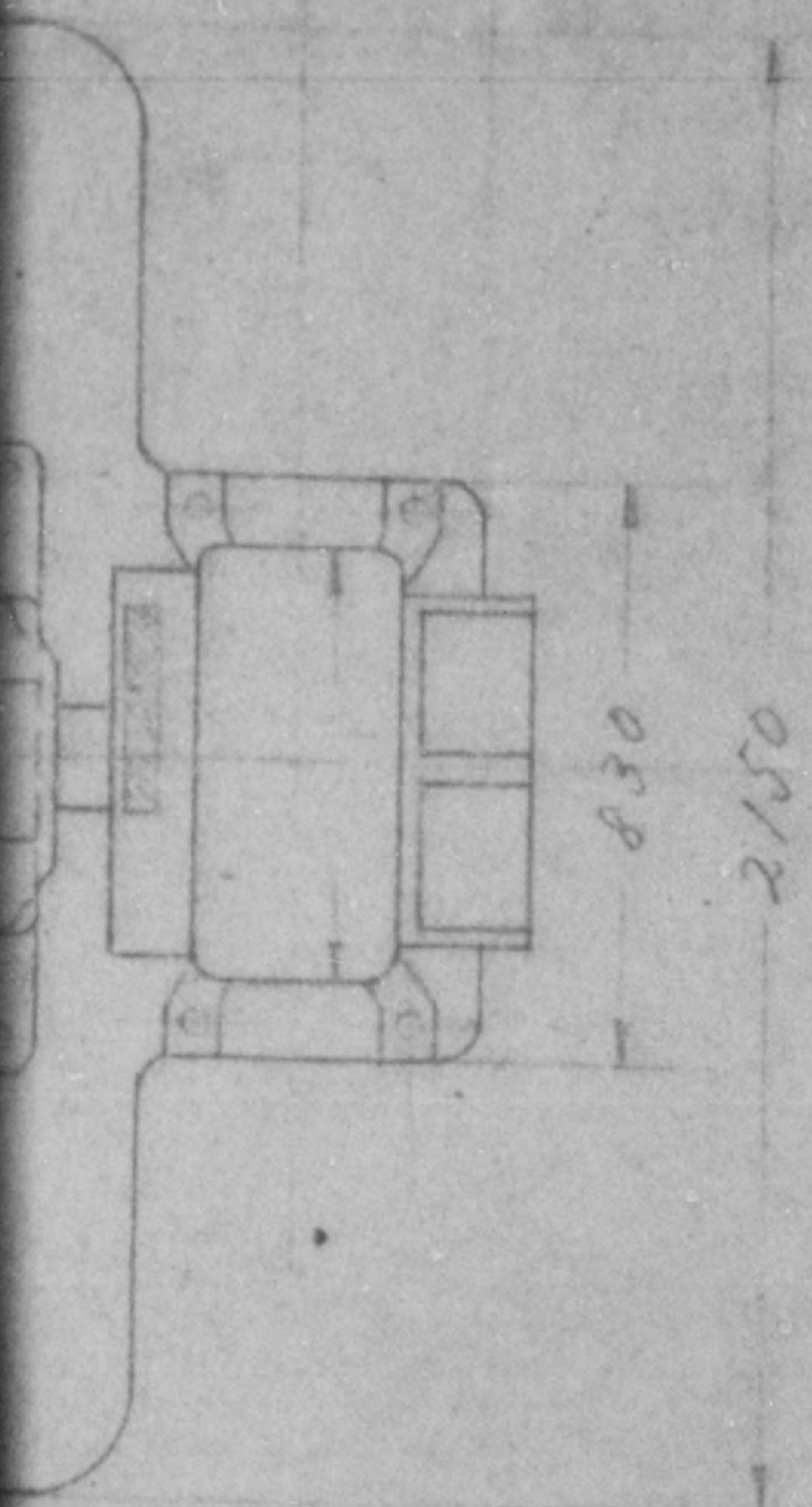
BASE (CAST IRON)

4360

460 560 590 480



480



| | |
|-----------------|----|
| AIR | CO |
| TYPE | |
| CAPACITY | |
| PRESSURE | |
| VOLUME | |
| NO. OF CYLINDER | |
| REVOLUTION | |
| WEIGHT | |
| PC. NO. | |
| MAKER | |

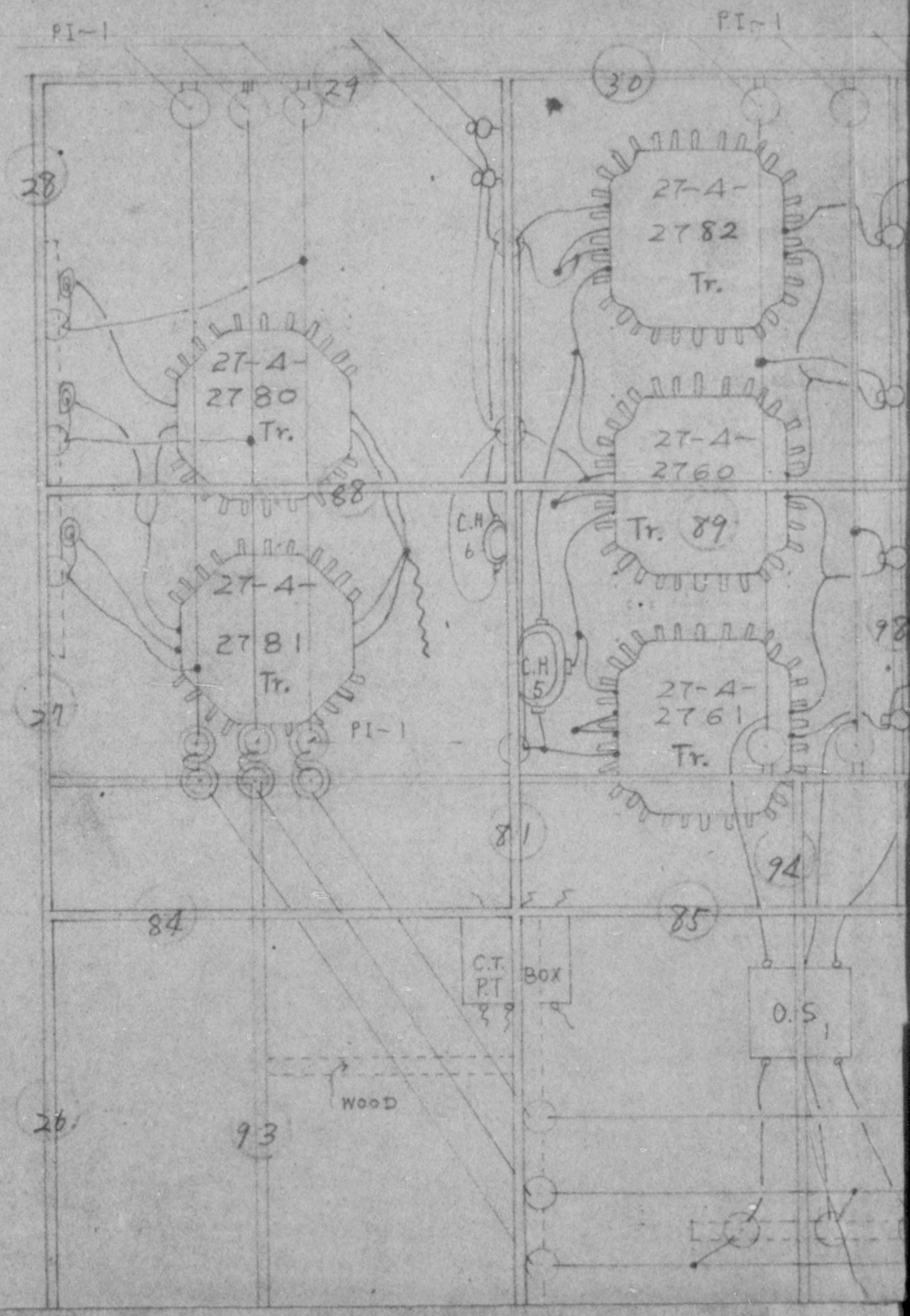
210

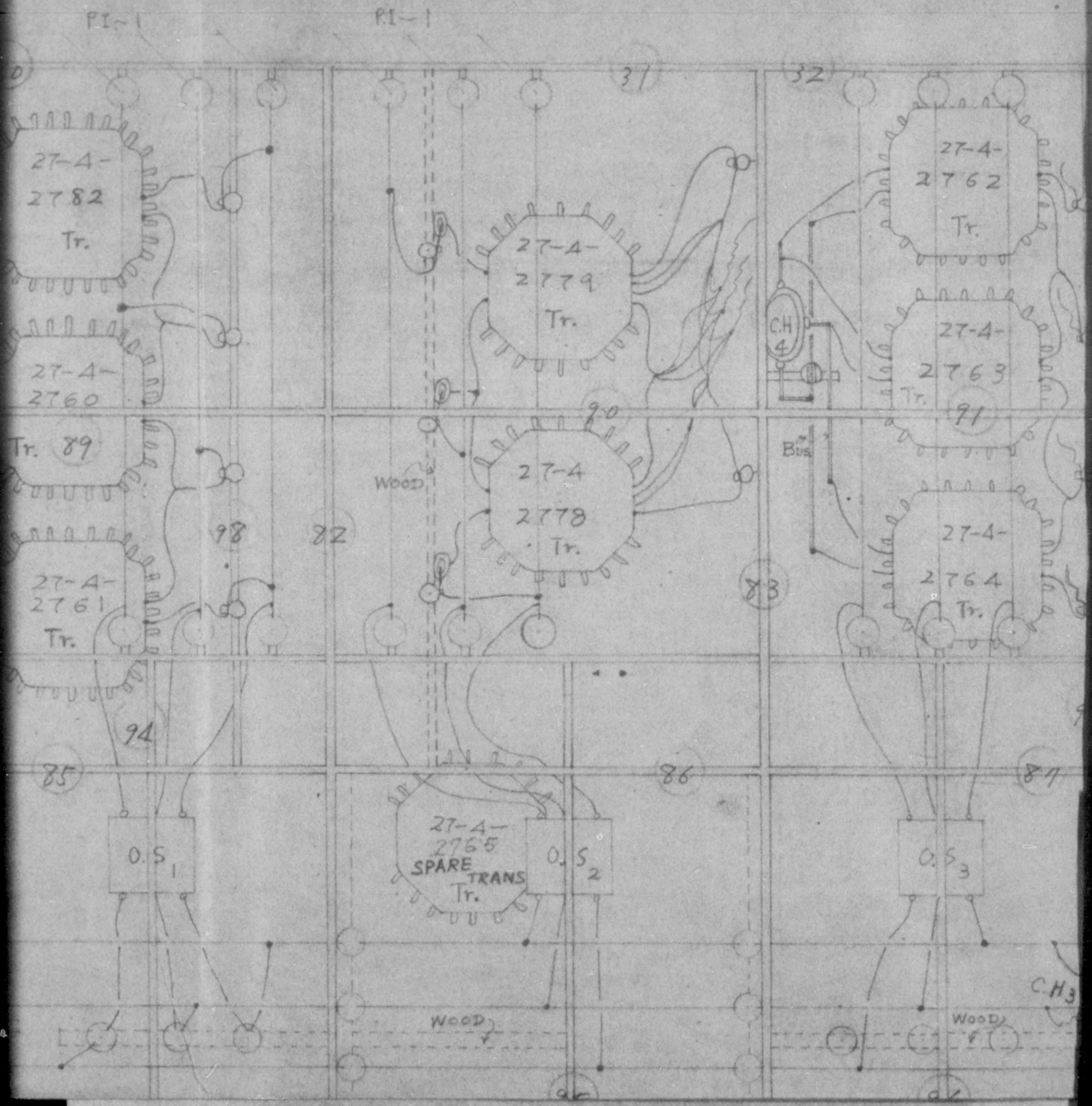
2150

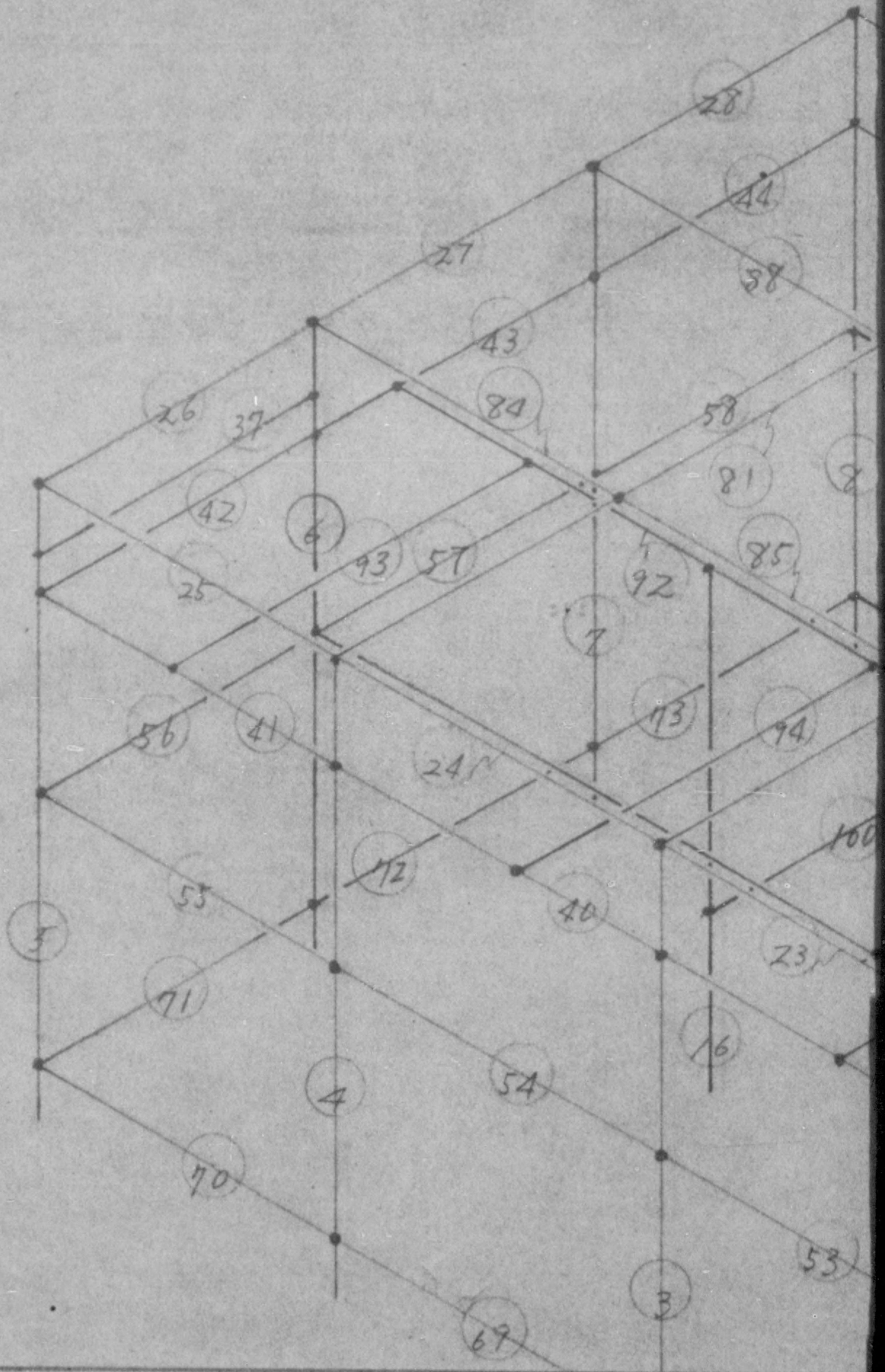
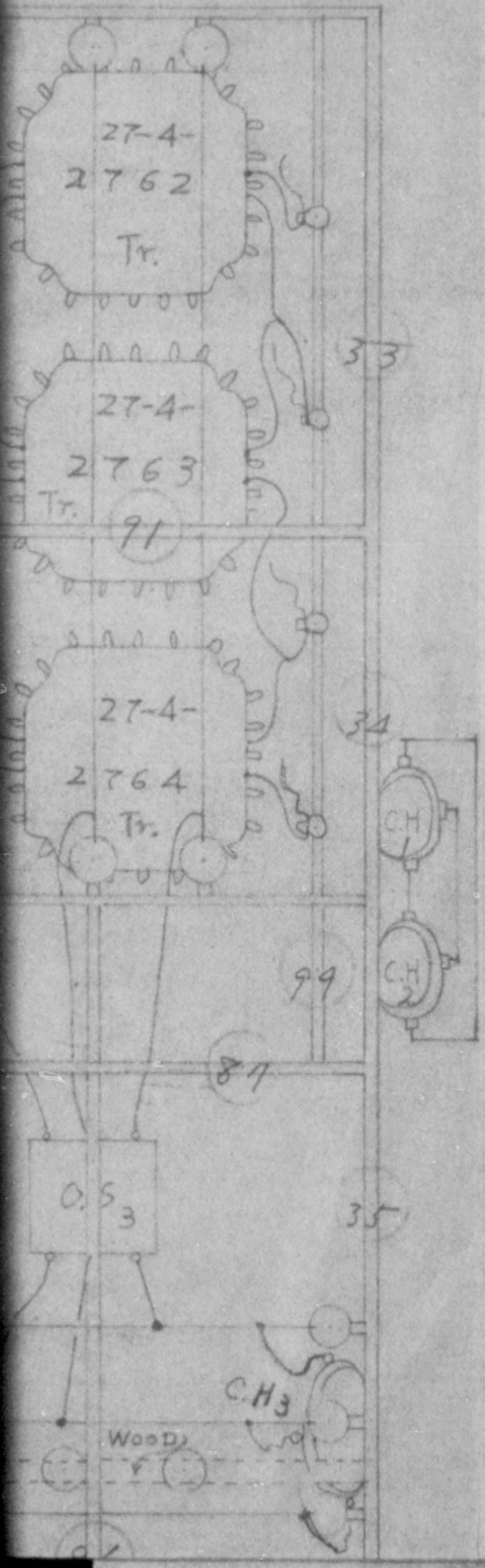
AIR COMPRESSOR

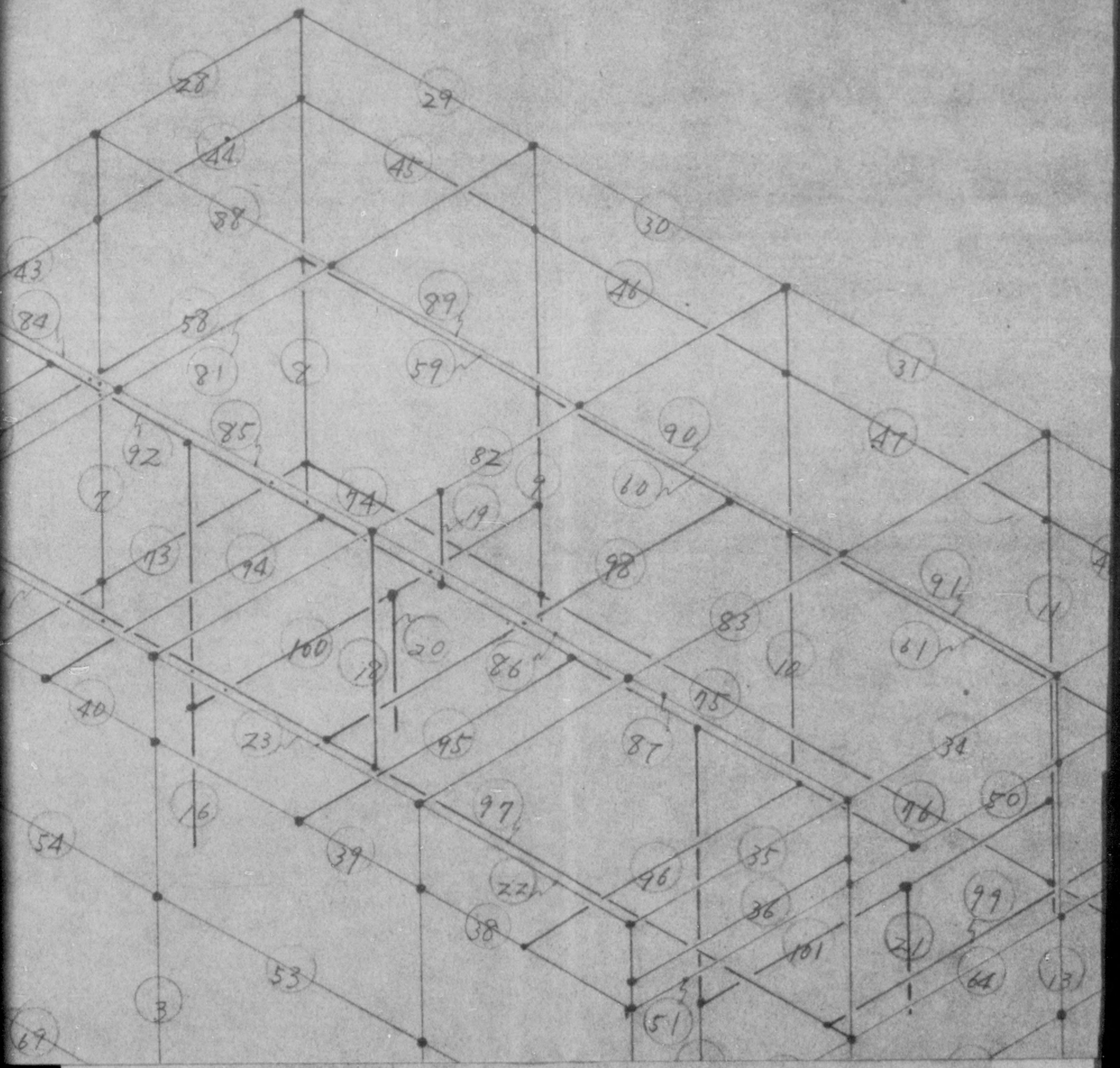
| | |
|-----------------|------------------------|
| TYPE | VERTICAL |
| CAPACITY | 300 HP |
| PRESSURE | 7 KG/CM ² |
| VOLUME | 49 m ³ /min |
| NO. OF CYLINDER | TWO STAGE |
| REVOLUTION | 327 R.P.M |
| WEIGHT | 8000 KG |
| PC. NO. | 570792 |
| MAKER | HITACHI WORKS JAPAN |

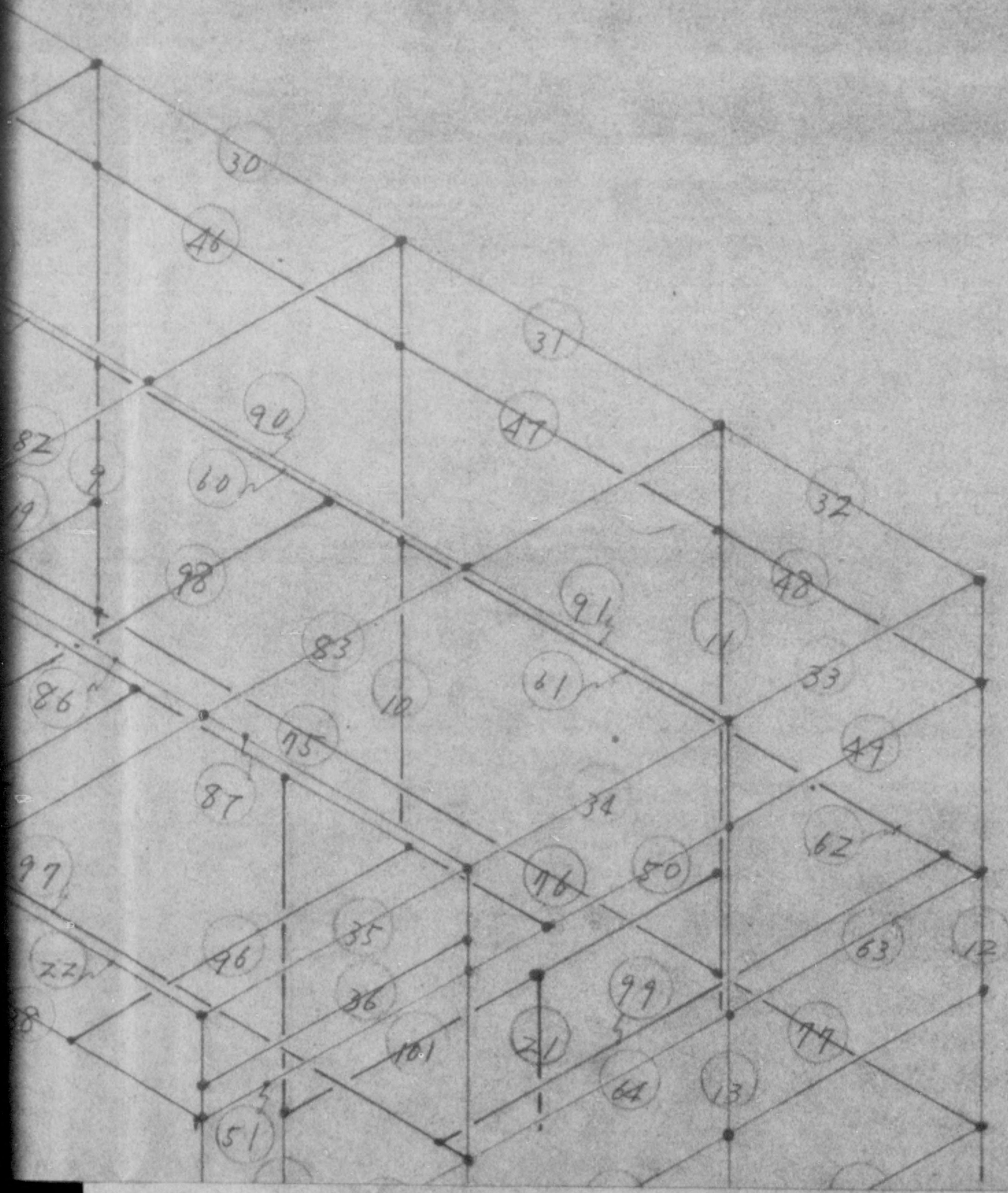
| |
|------------------|
| DR |
| AL |
| HP |
| /cm ² |
| /min |
| STAGE |
| R.F.M |
| KG |
| 92 |
| T WORKS JAPAN |

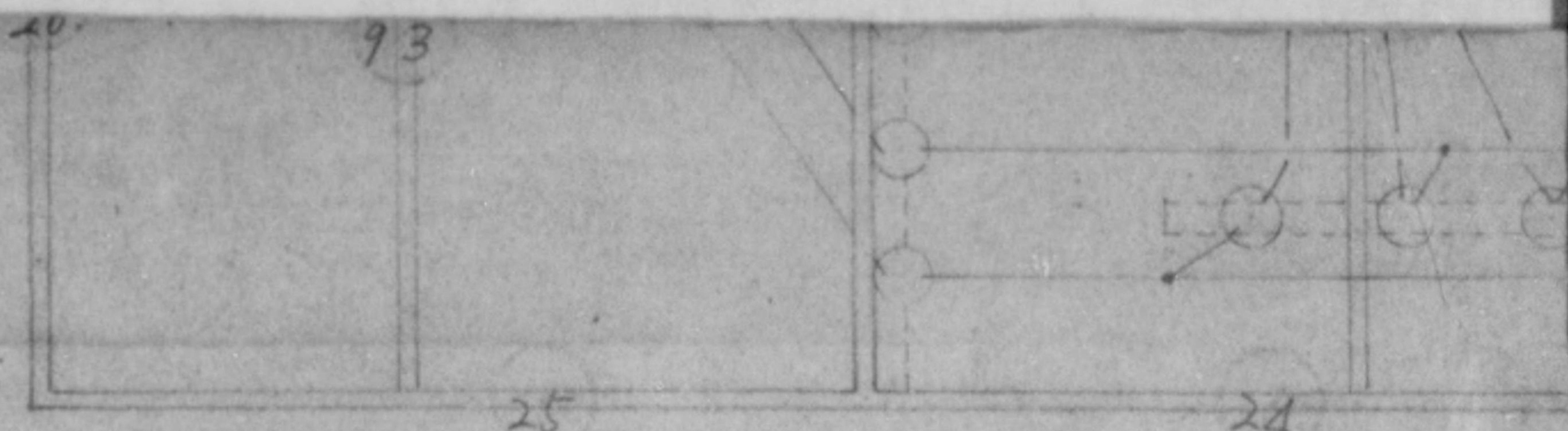




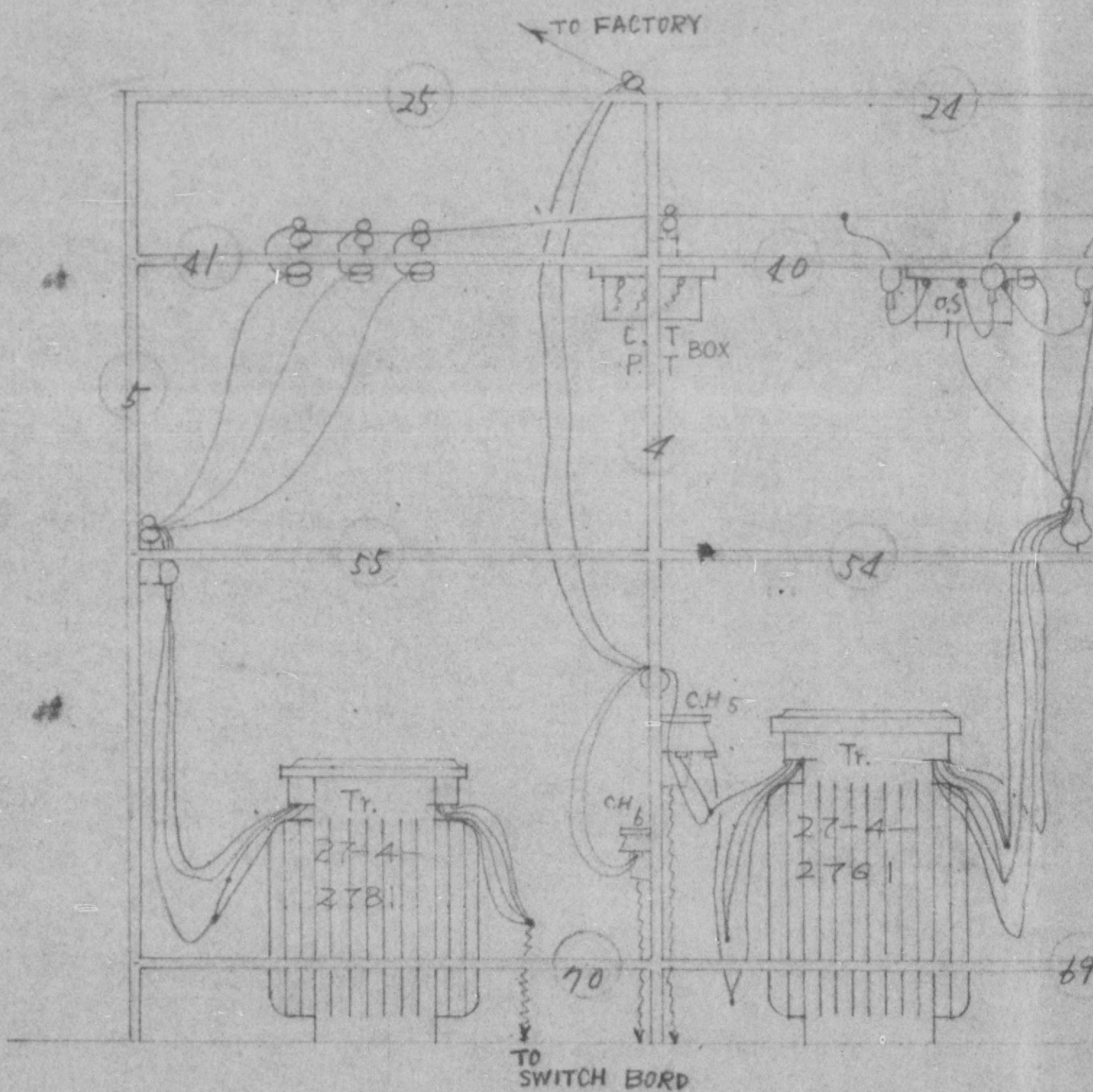




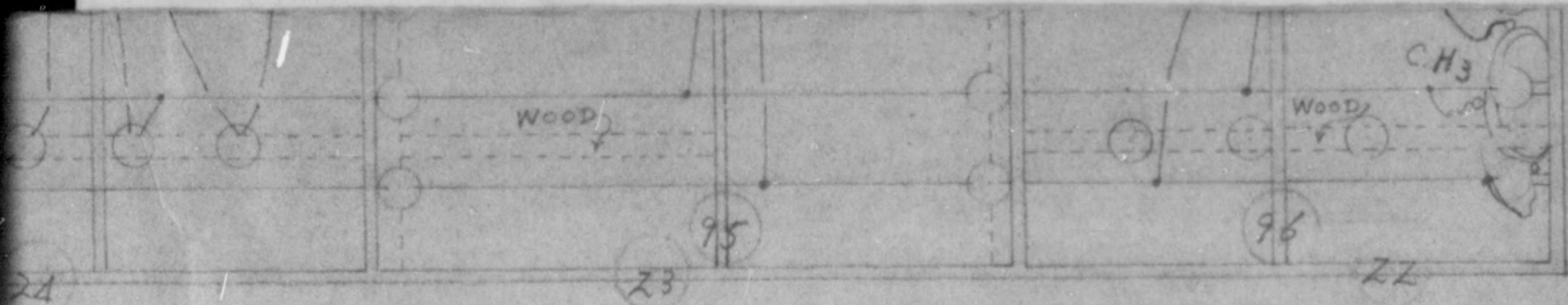




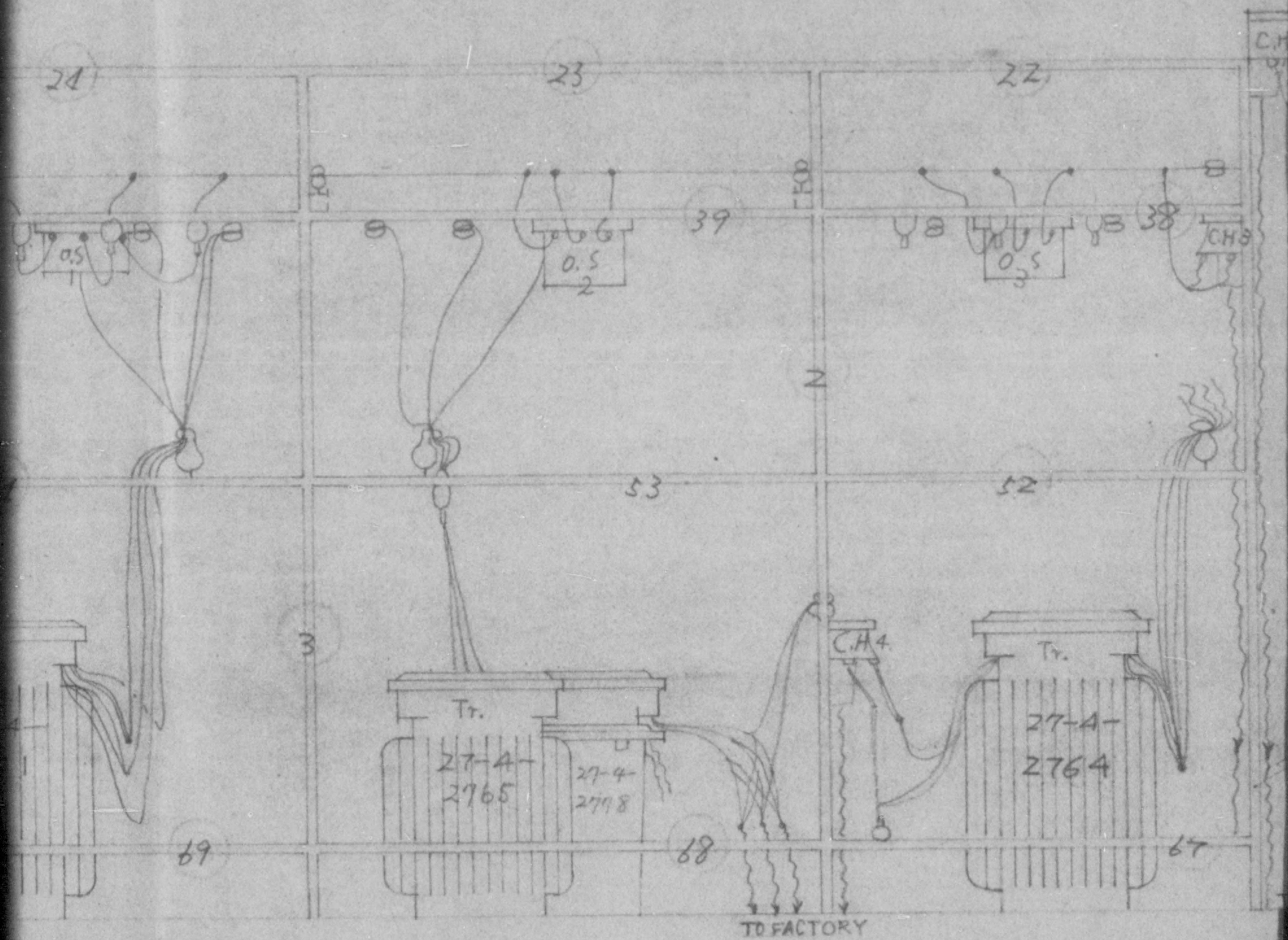
PLAN



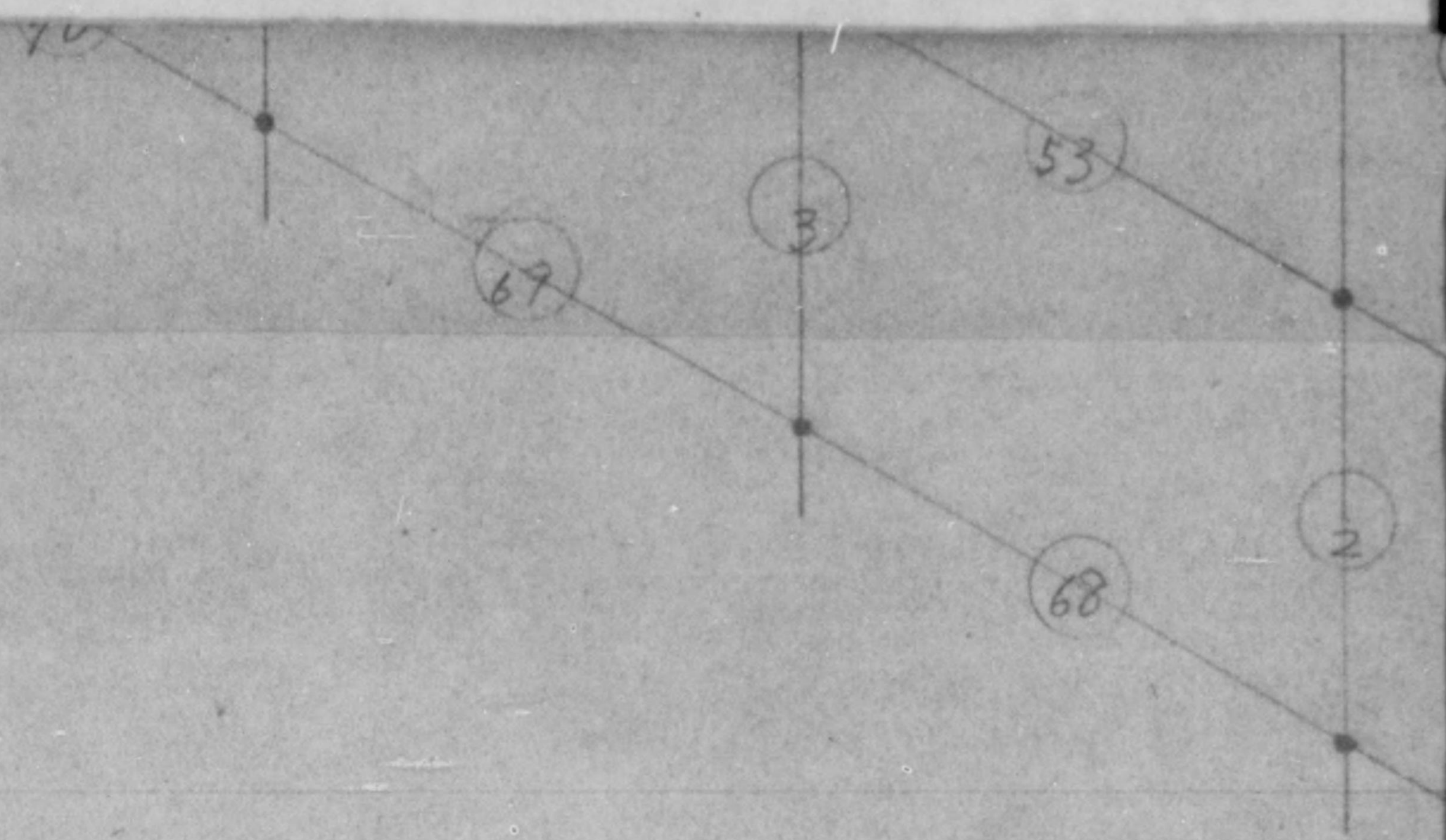
ELEVATIO



PLAN S = 1/20



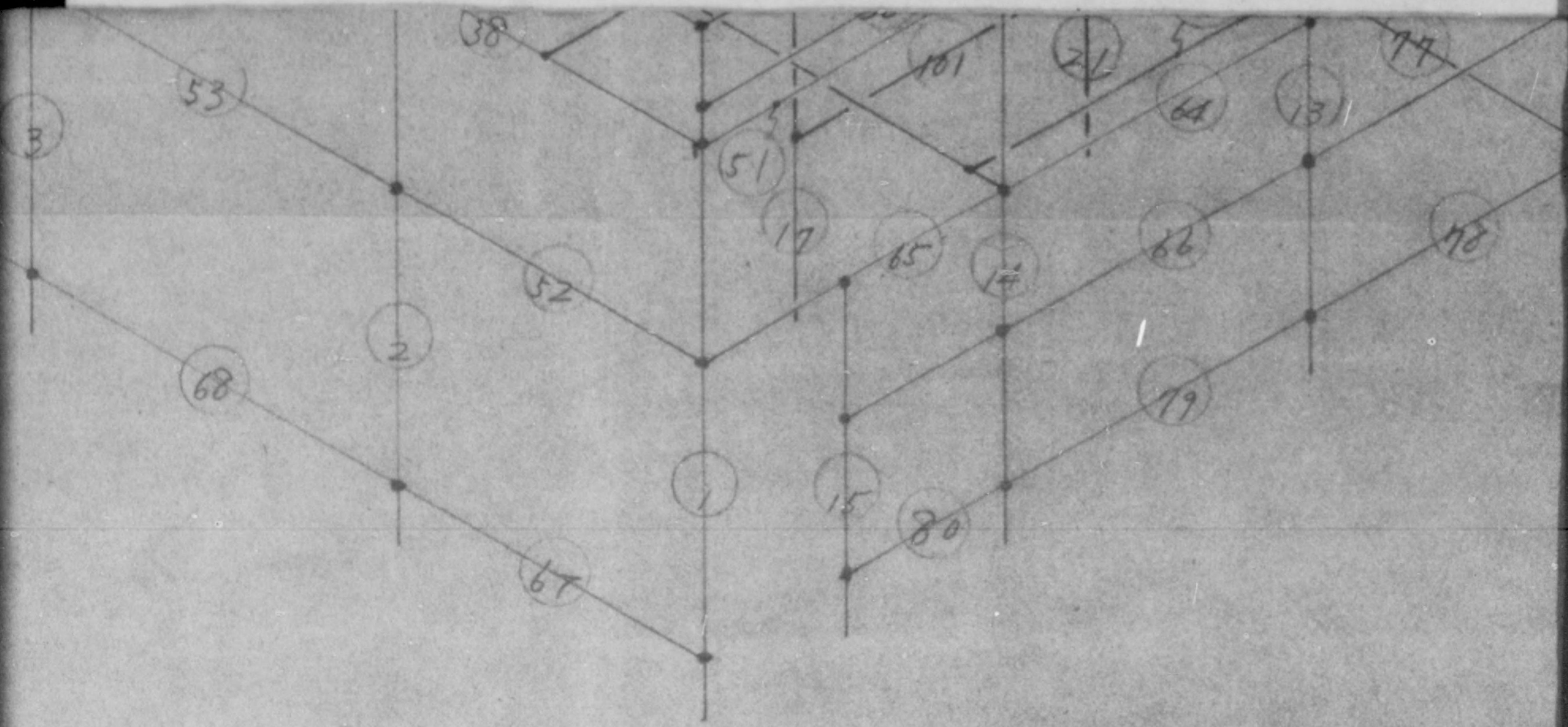
ELEVATION S = 1/20



ARRANGMENT OF TRANSFORMER

SYMBOL

- Tr. 1 ϕ TRANSFORMER
- C.H. CABLEHEAD
- O.S. OIL SWITCH
- C.T. CURRENT TRANSFORMER
- P.T. POTENTIAL

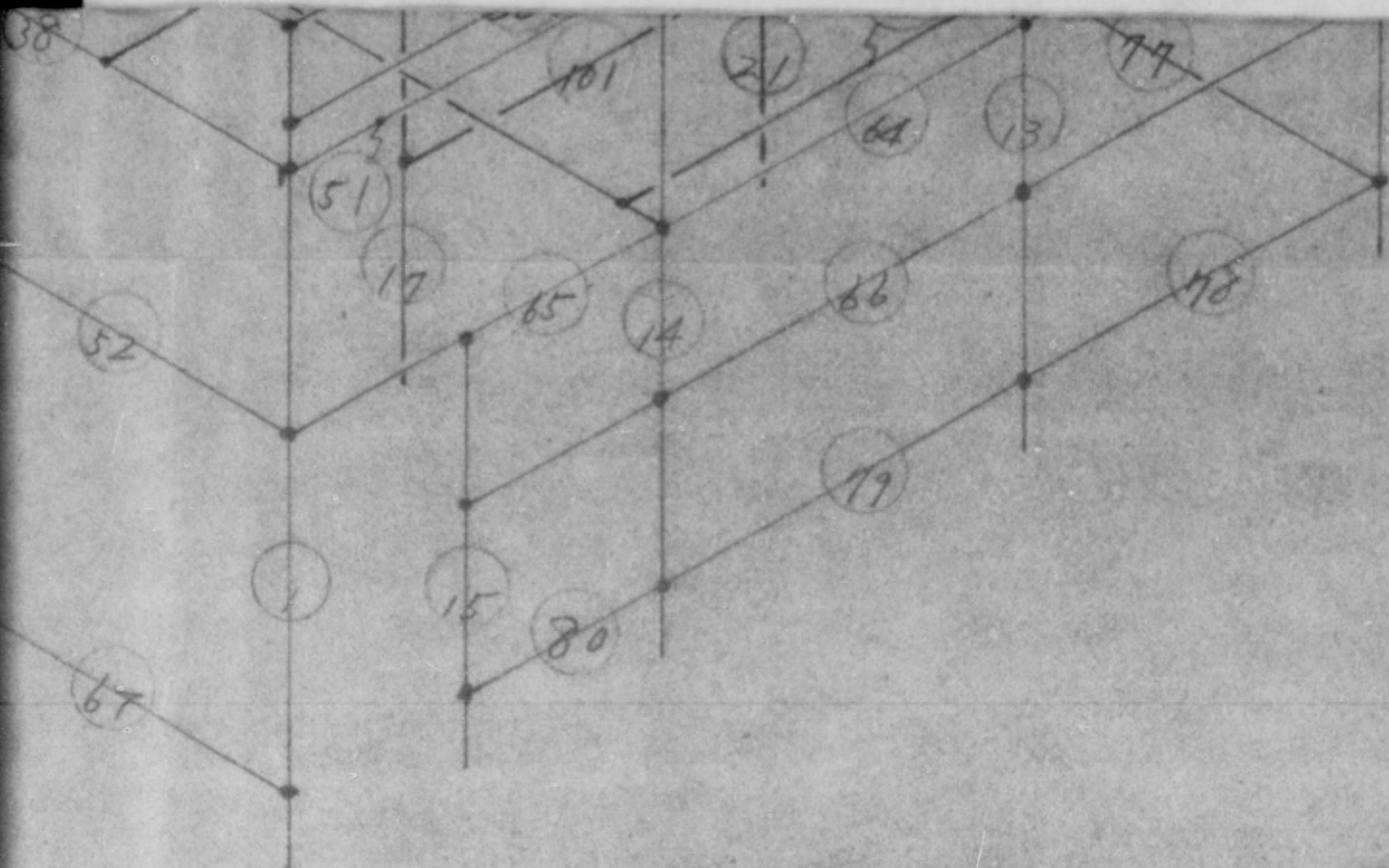


OF TRANSFORMER FRAME

SCALE 1/30

FRAME : ALL ANGLE WORKS

NO. 5 SUBSTA



ER FRAME

SCALE 1/30

FLAME : ALL ANGLE WORKS

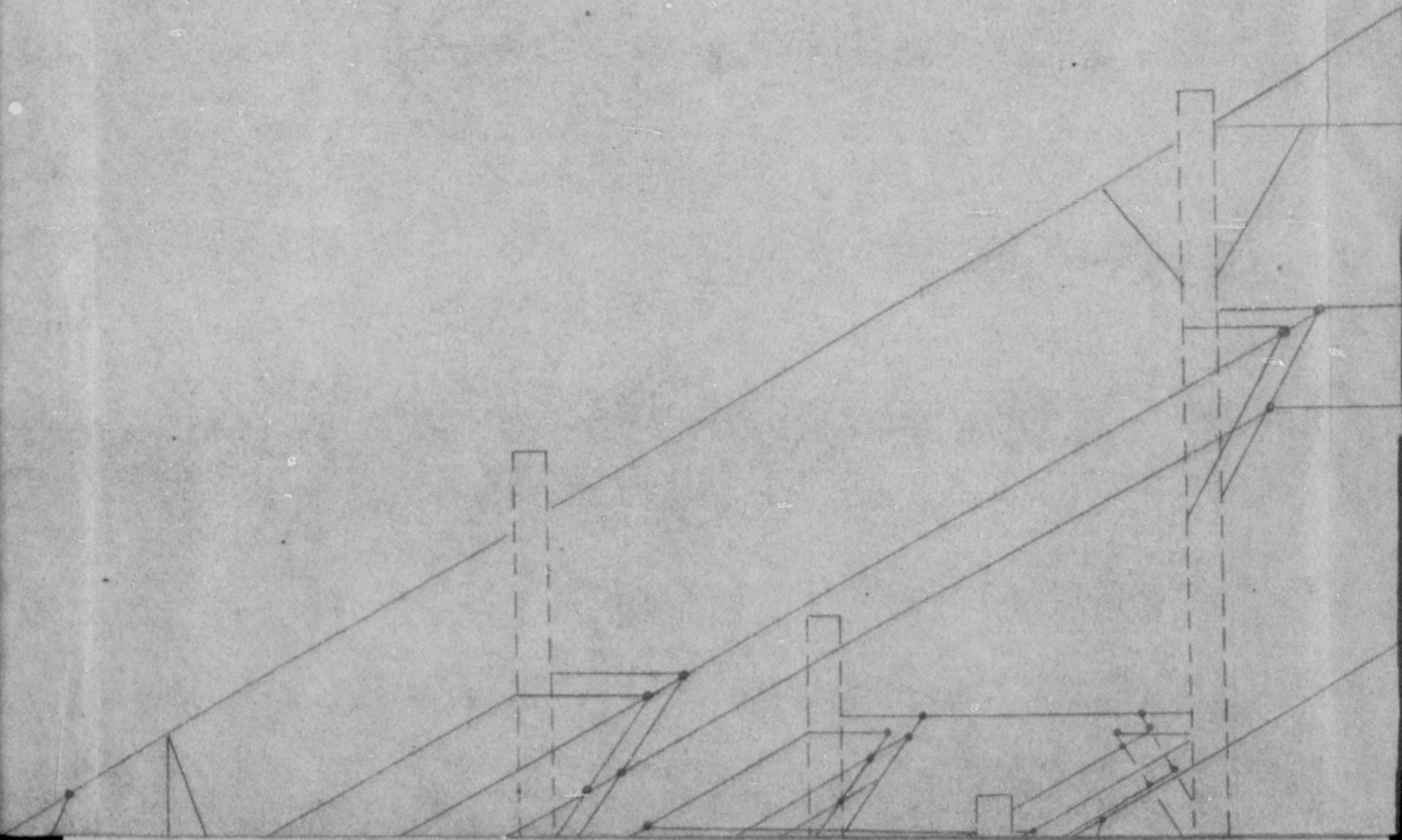
NO. 5 SUBSTATION FIG. 1.

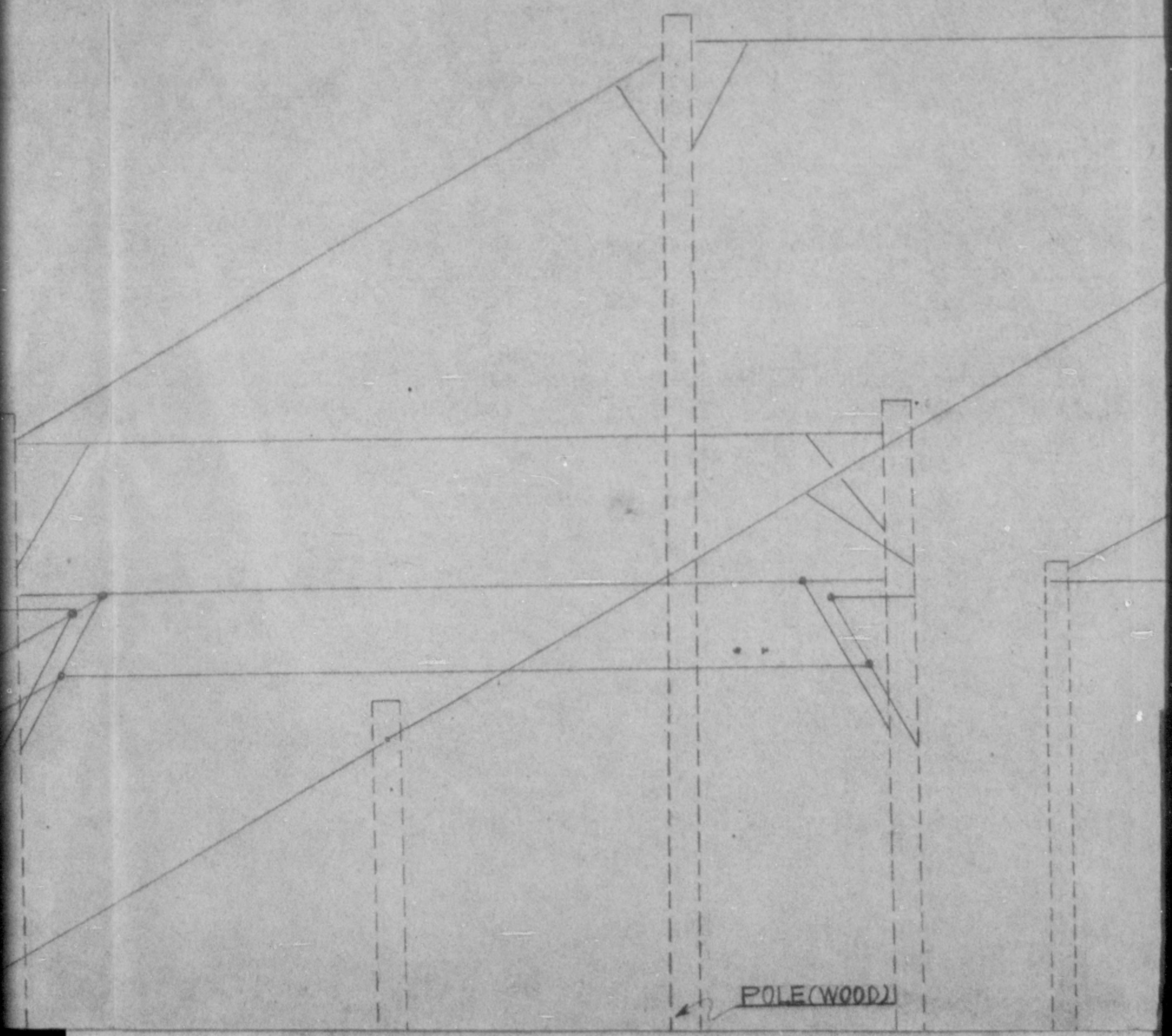
ARRANGMENT OF STATION
TRANSFORMER. OIL CIRCUIT BR

CODE NO 27-4-

ATION STRUCTURE

CUIT BREAKER. LINE SWITCH





← POLE(WOOD)

