

ACC 10000 1147/627

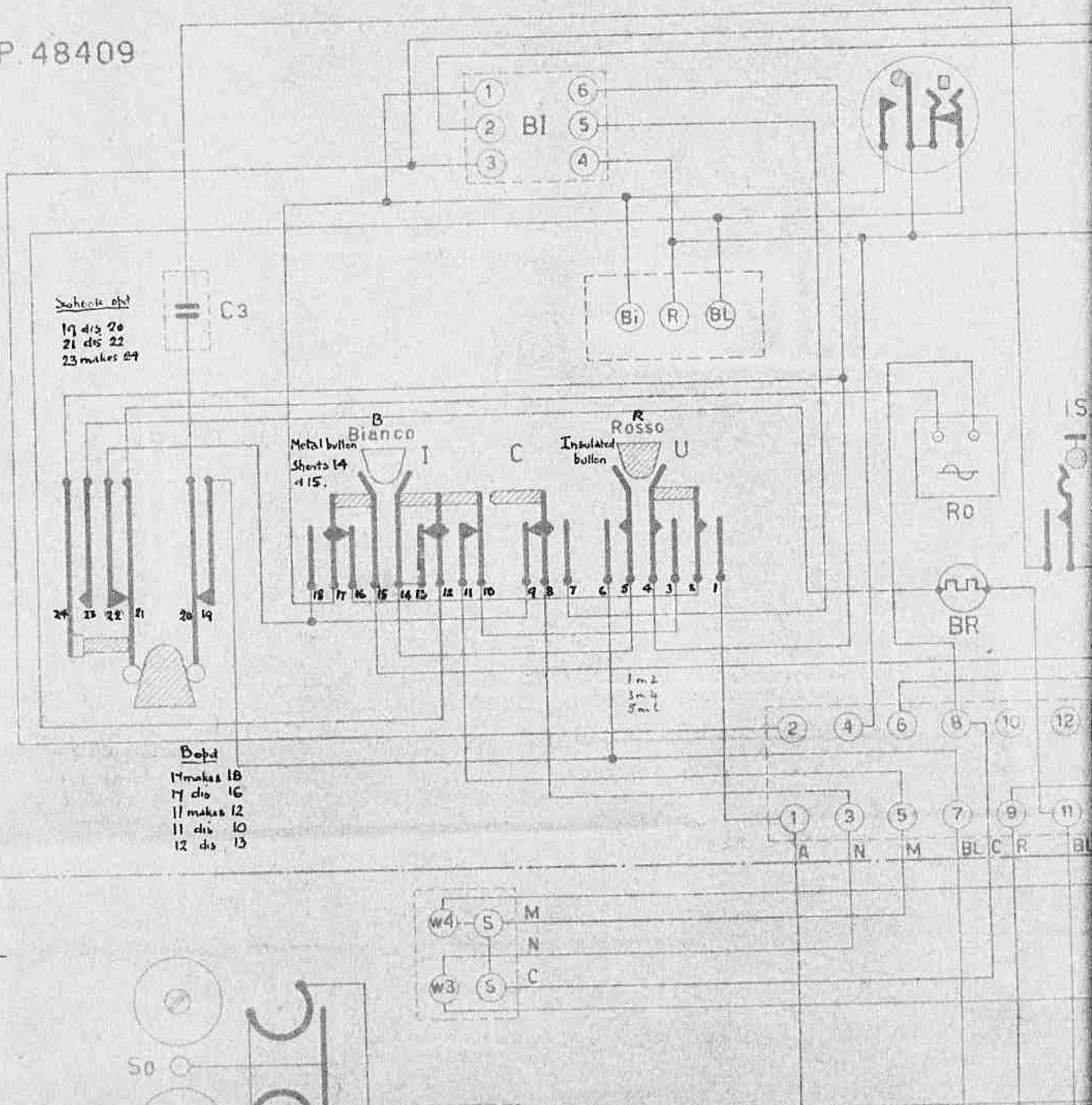
ALCOM / S/7/COMS

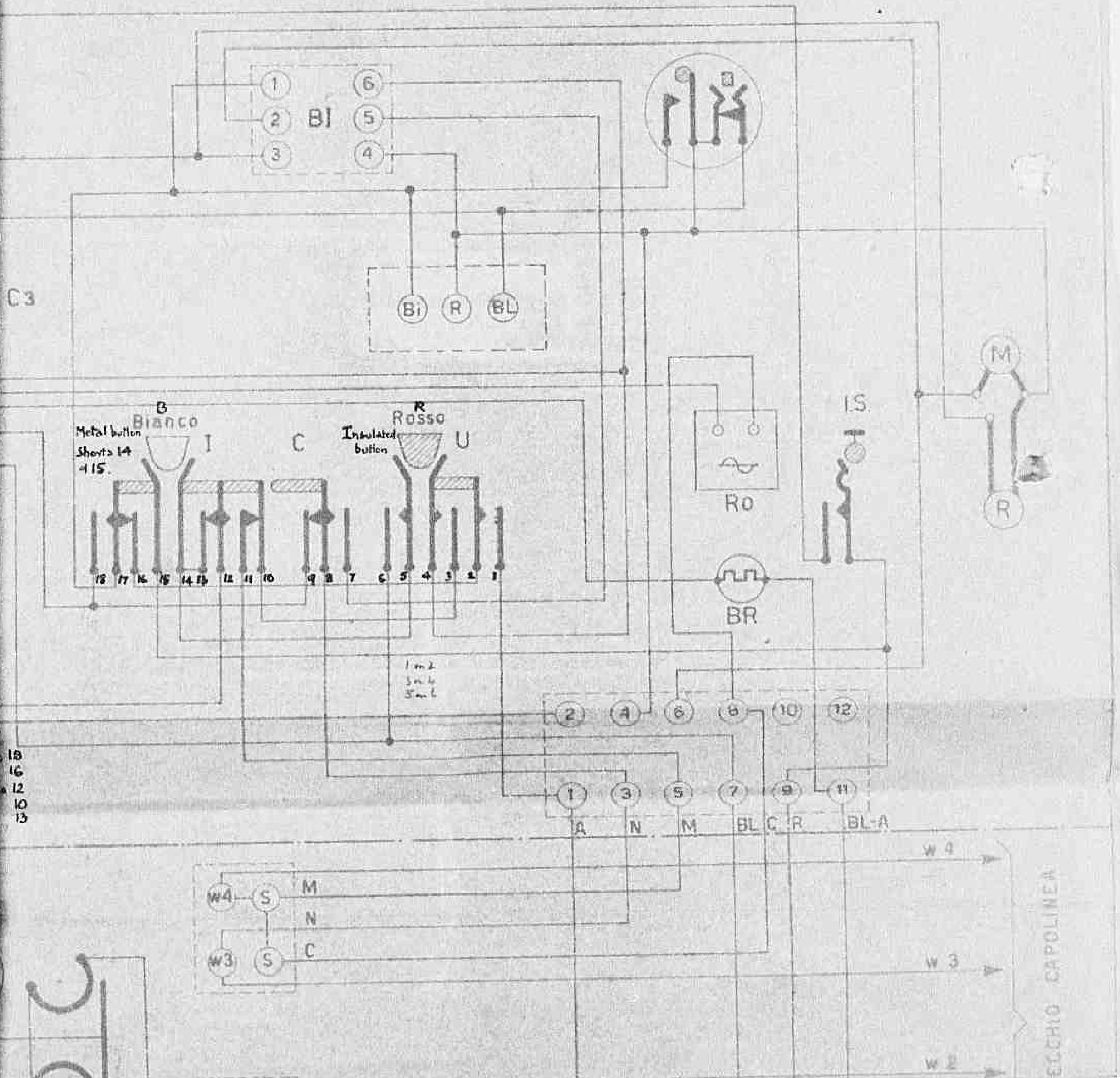
MAINTENANCE P. A. B. X.

AUG. 1944 - JUNE 1946

15.10.38 Model profile
17.07.39 Model / graph / comp BR
18.11.40 Model / graph
15.9.42 Complete to be made

P. 48409



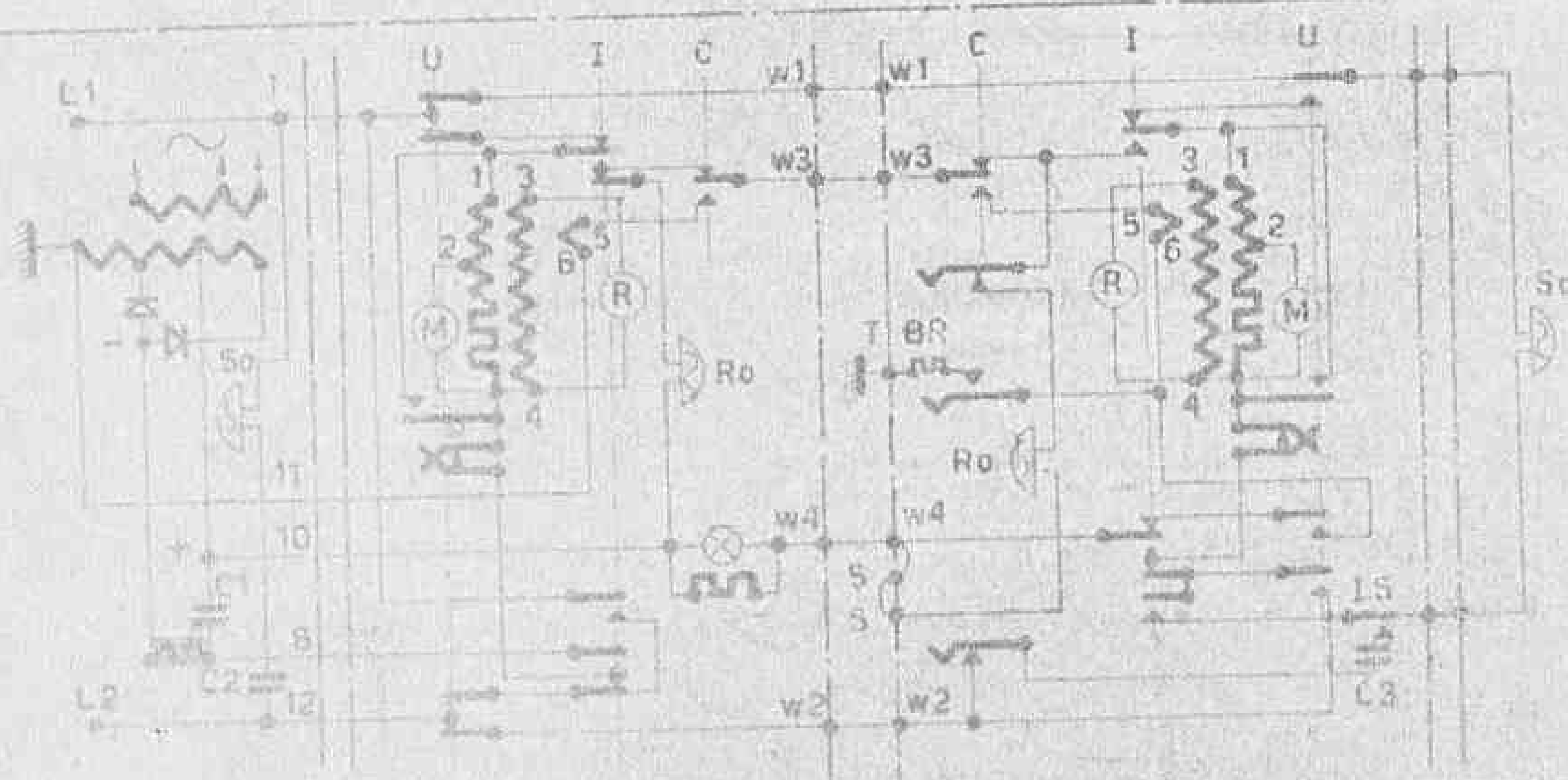
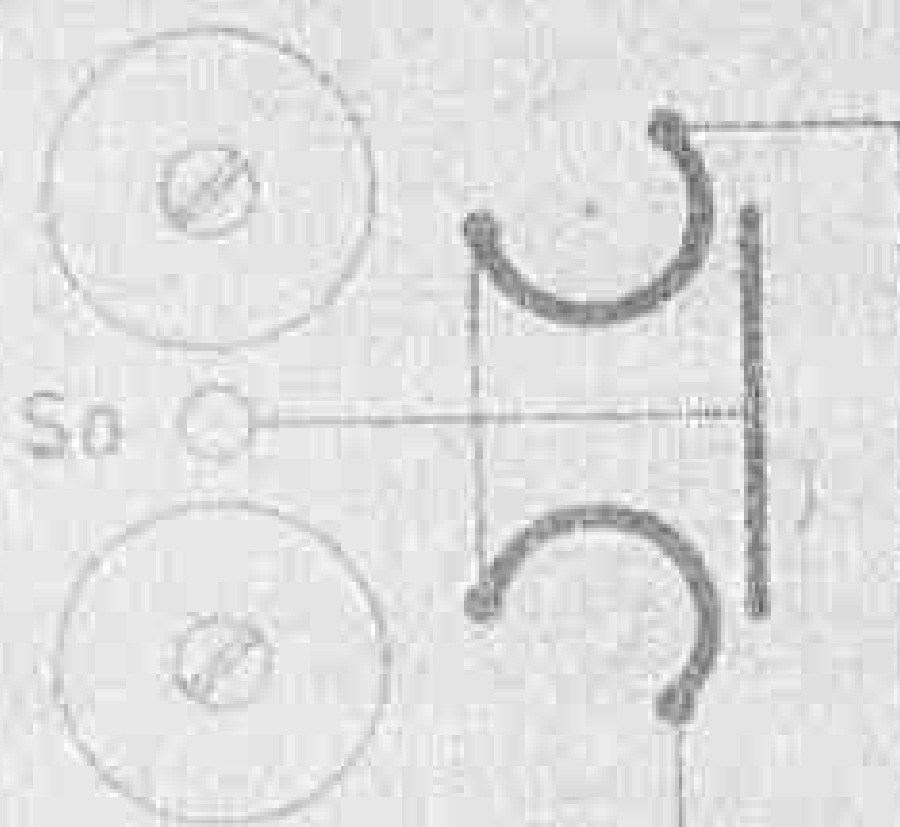
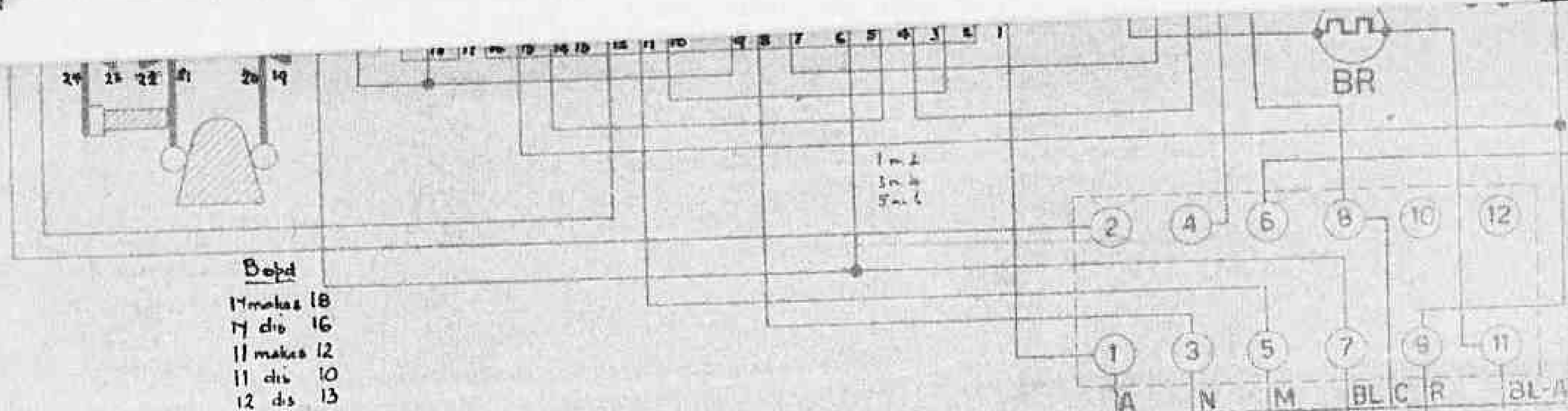


1721

Declassified E.O. 12356 Section 3.3/AND No.

785015

DATE: 11/1/81



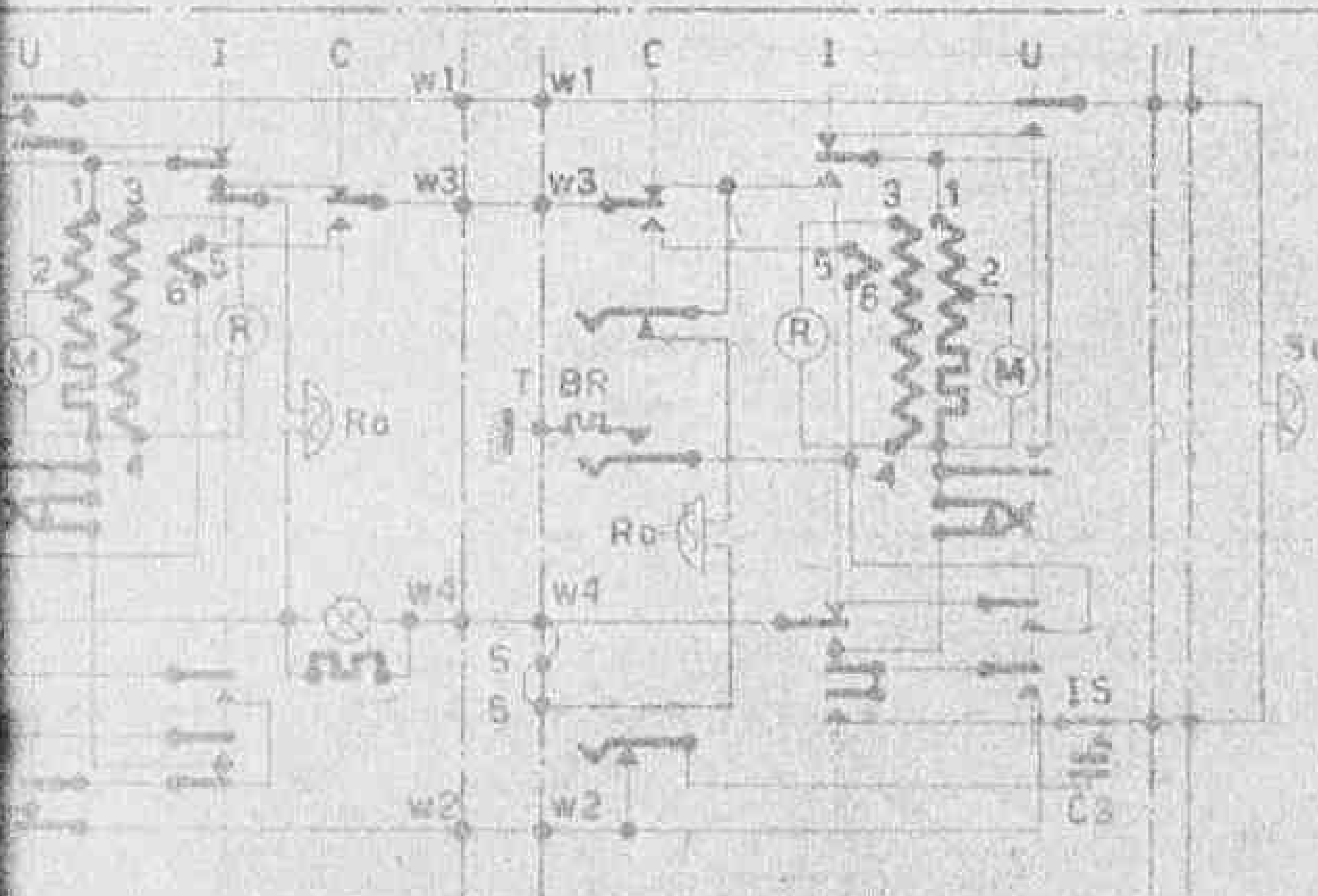
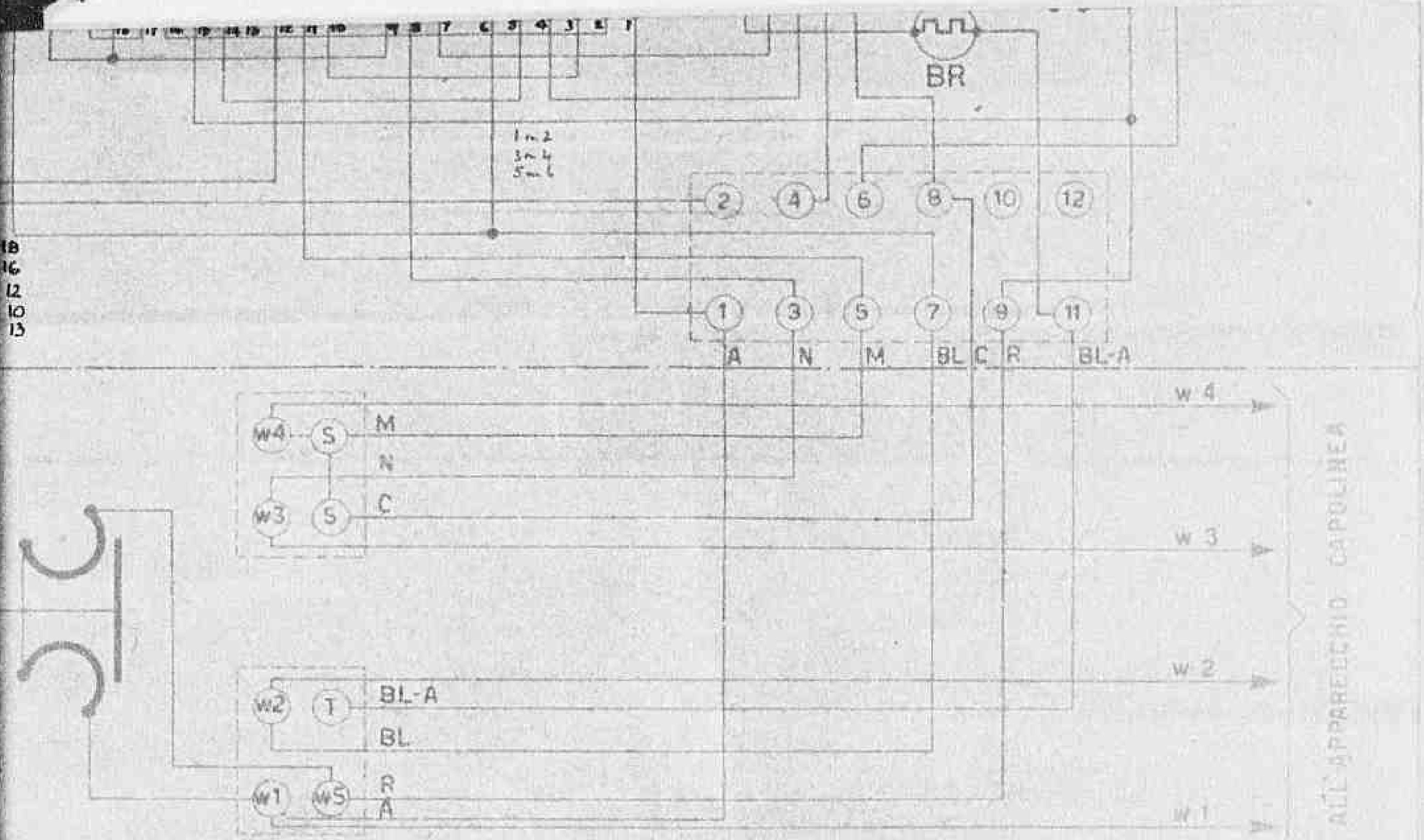
		SIEMENS
Terminah	Res. w	
1-2	47	
3-4	47	
2-4	200	
5-6	18	
M	100	
R	120	
R0	20	
S0	1000	
BR	20	
C1	MF	500
C2	MF	1
C3	MF	1

SEE 1522.

1722

785015

WATERLOO



		SIEMENS	ERICSSON	AUTELCO
	Terminal	Res. ω	Res. ω	Res. ω
BI	1-2	47	32	47
	3-4	47	40	47
	2-4	200	600	190
	5-6	16	18	18
M		100	200	40
R		120	120	120
Ro		20	20	20
So		1000	1000	1000
BR		20	20	20
C1	MF	500	500	500
C2	MF	1	1	1
C3	MF	1	1	1

SEE 1522.

29-1008

WATERLOO TELEPHONE CO. LTD.

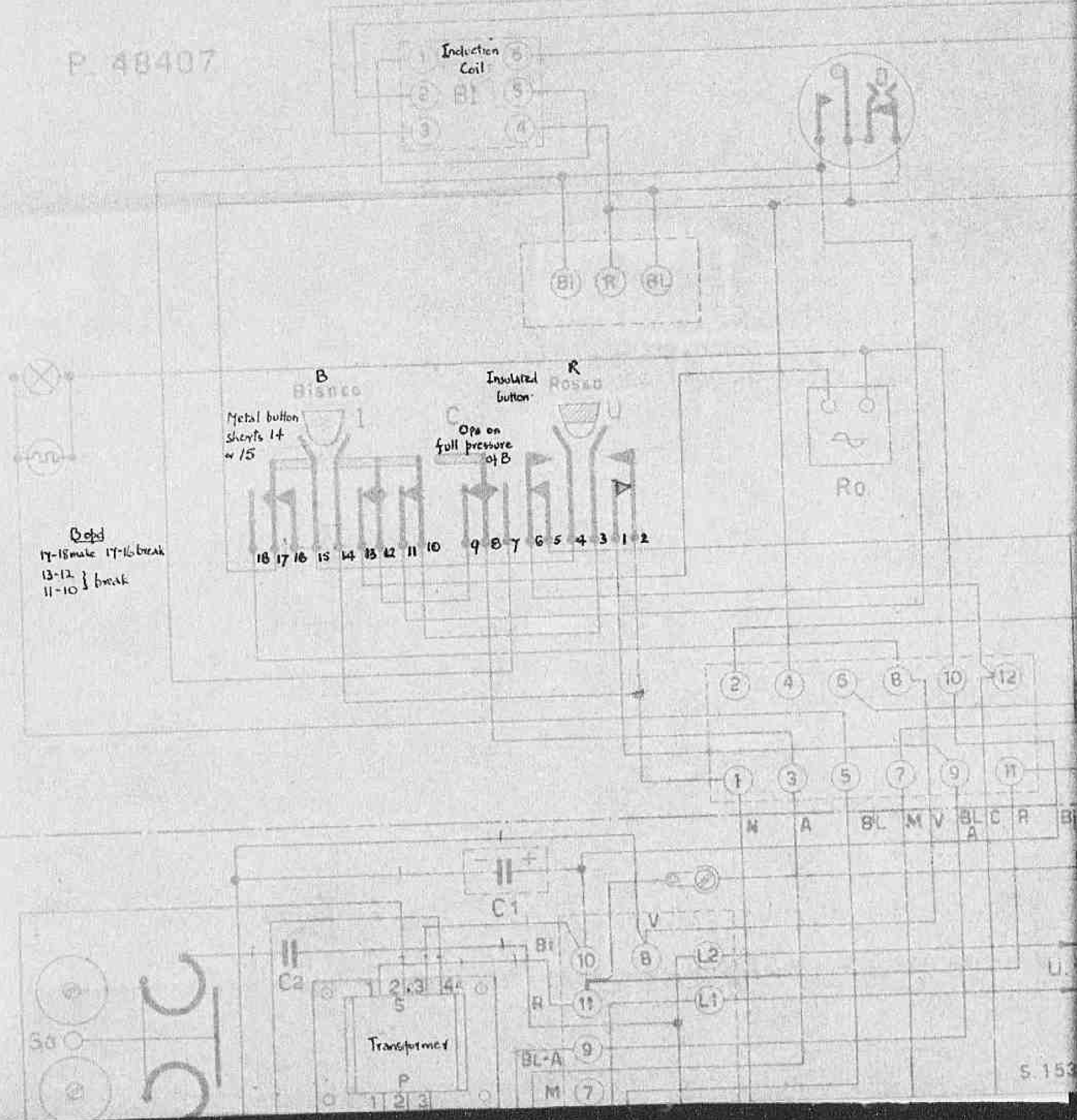
F.A.T.M.E.
Rome

S. 1523

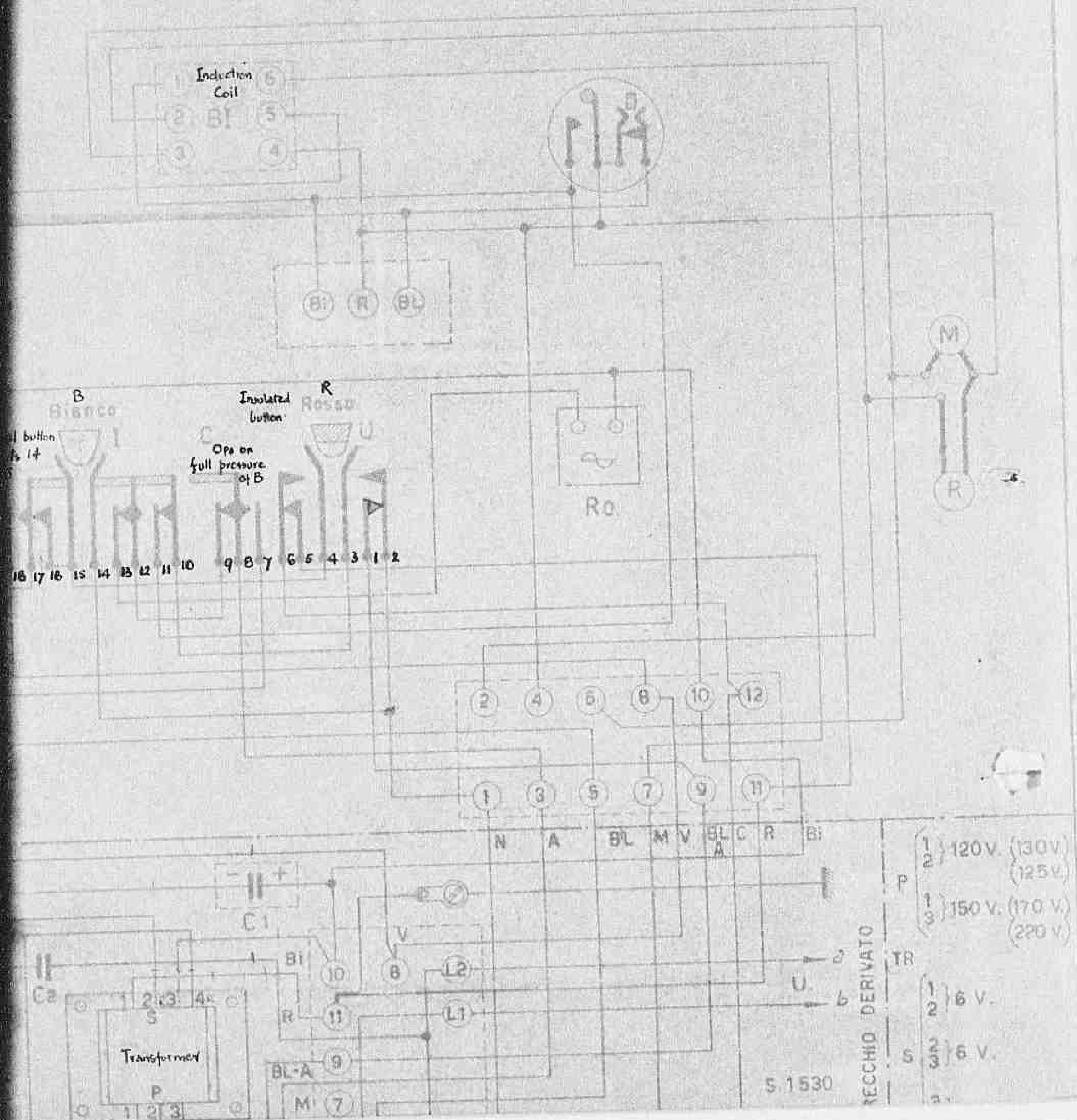
1723

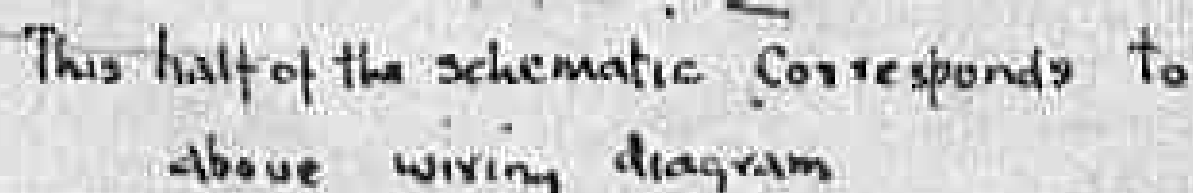
2 BUTTON SETS (WITHOUT Earth Button) Also 1523

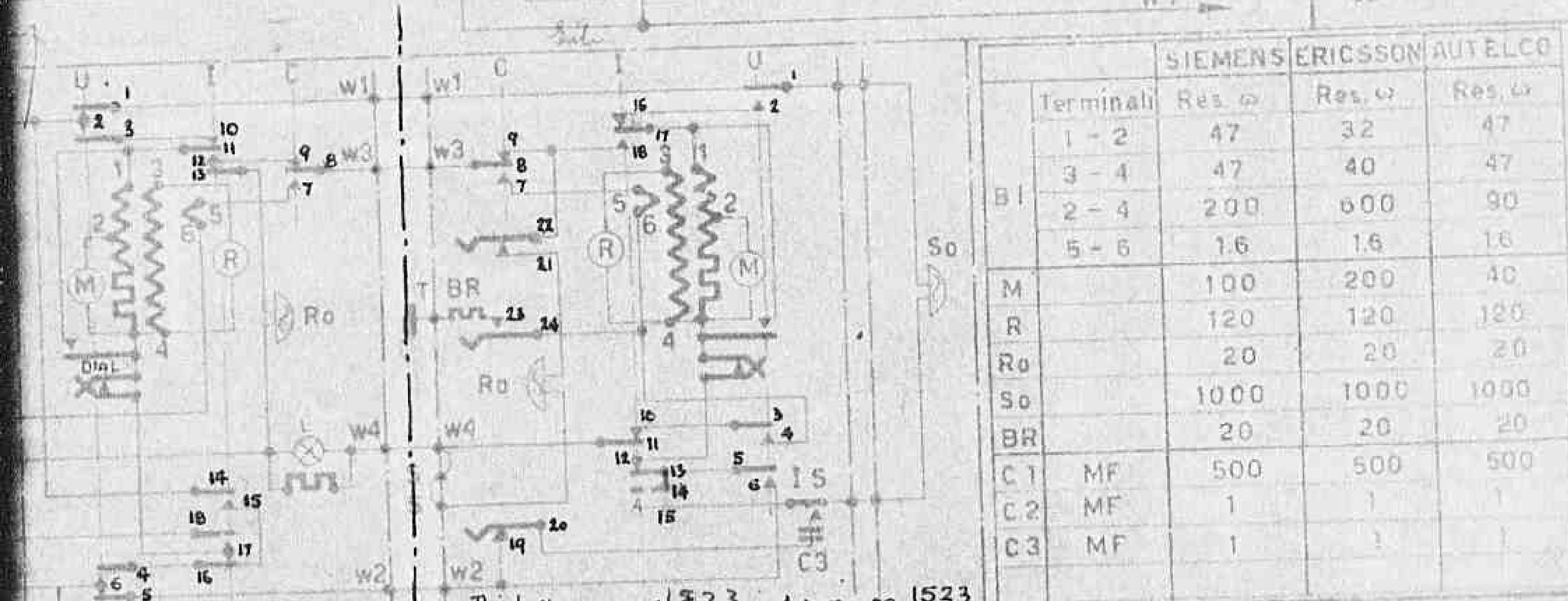
P. 48407



2 BUTTON SETS (WITHOUT Earth Button) ALSO 1523







This half corresponds to ~~following~~ ^{Fig 3} diagram on 1523

the schematic corresponds to wiring diagram

APPARECCHIO CATOLINA PER INF
1-1 CON ALIMENTATORE LOCALE

F.A.T.M.E.
ROMA

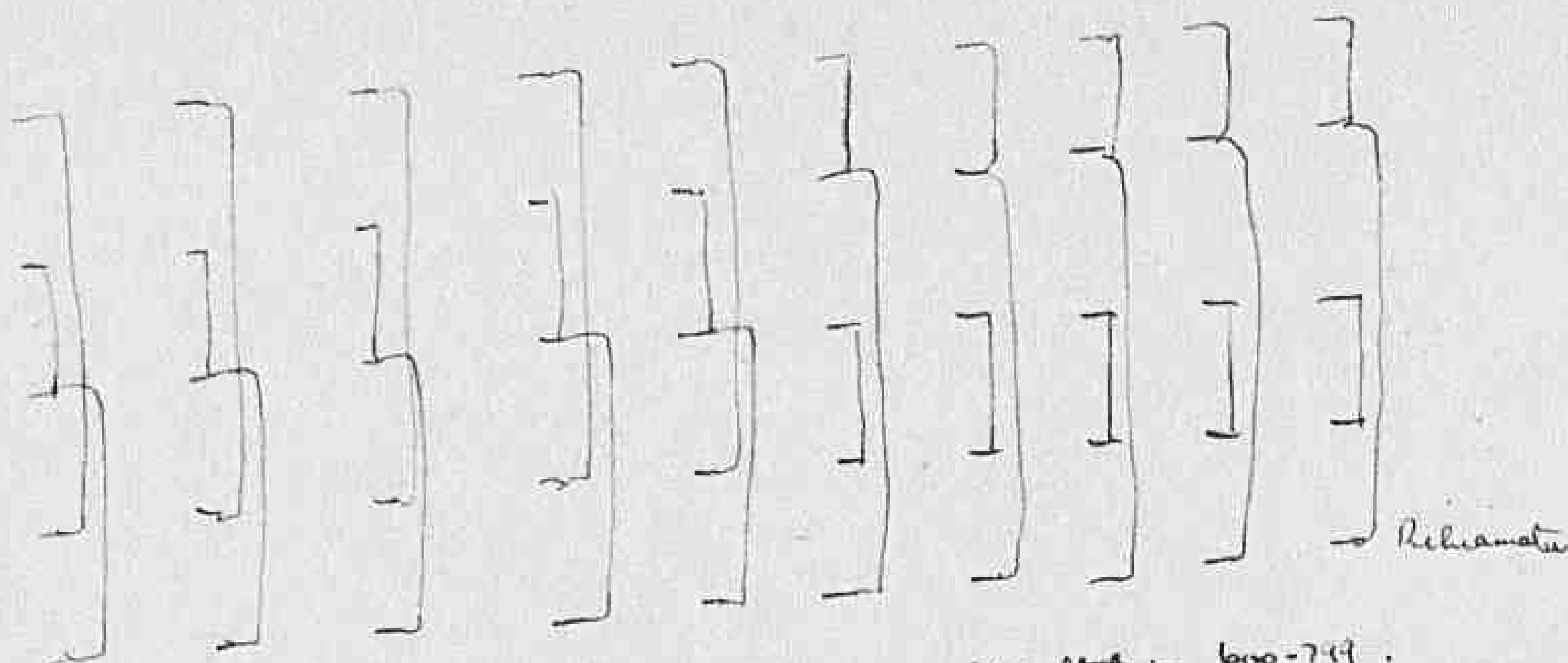
S 1522

1st Priorities											
Parallel-5	2/50	<u>1/1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>
8-10	2/50	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>
1-5	3/50	<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>					
6-10	3/50	<u>2/6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>					
1-5	4/50	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>2/1</u>	<u>2/2</u>	<u>3</u>	<u>4</u>	<u>5</u>
6-10	4/50	<u>3/11</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>					
1-5	5/50	<u>2/16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>					
6-10	5/50	<u>3/6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>					

1st Group - 20
 2nd " - 20
 3rd " - 10

1st Pass to 1st Group Sen

Unscheduled Sp.



20 outlets: 600-749.

10 days 10-sec.
2" 10"

1st floor to 1st floor.

Reheated sp.

Allied Control Commission
 Advance Headquarters
 Munster Praduguan Bellica
 Ufficio Stadio

Il lettore della presente è autorizzato a ritirare il
 materiale sotto elenco della Centrale Telefonica del Ministero
 della Produzione Bellica per uso del Comando Centrale della Com-
 missione Alleata di Controllo.

I tavolo telefonico intermedio.

~~Il tavolo telefonico intermedio con il tavolo.~~

~~Il tavolo telefonico intermedio con il tavolo.~~

I tavolo di 20 gruppi Selettoria gruppo

4 tavole di 100 Praduguan Bellica per 30 PS

H. M. M. M.

Ten. Col.

per il Col. J.L. Henderson

diret ore della sottocommissione per le Comunicazioni.

Maintenance Pot

To Allied Commission
Via Veneto

ROME

Translation.

June 22, 1946

From: Engineer TETI Telephone Company.

Subj: Inspection of Telephone Facilities 489081.

In addition to our letter of 13 June, we submit the following concerning condition of your telephone facilities.

The installation works well now. If traffic remains the same, and the maintenance crew is reduced the present maintenance personnel is exaggerated for your purposes and routine maintenance is performed, the following special maintenance will be necessary.

a. PABX. Within a year and each 2 years thereafter check all electrical and mechanical devices, replace worn copper conductors on selectors and contact arms, and lubricate completely. PABX will function perfectly 10 years with this maintenance.

b. Switchboard. Within a year and each 2 years thereafter, replace all cords and plugs. Within 2 years check mechanical and electrical control of relays, jacks, and keys. Replace worn jack strips. Switchboard will operate 6 years with this maintenance.

c. Converter Groups. Within a year and each 2 years thereafter align collectors and replace carbon brushes. The converter Groups will operate 10 years.

d. Storage Batteries. Nothing other than routine maintenance for 2 years. After that time, positive plates, separators, separator holders and

electrolyte should be replaced and a new initial charge given.

We suggest plate glass cover for battery containers.

We believe we have furnished you with all necessary information and remain at your disposal for further enquiries.

Main. PBX

SIGNAL SECTION
HEADQUARTERS ALLIED COMMISSION
AFO 794

9 July 1946

OPERATION OF TELEPHONE SECTION

1. SCOPE. Telephone Section is responsible for the maintenance of telephone communications in Headquarters, Allied Commission.

2. ORGANIZATION. The section is a portion of the Office of the Executive Commissioner, and most drastic action by the telephone officer should be approved by the Executive Commissioner ~~XXXXXXXXXXXX~~. Capt. Anisely, CSO III to the Exec Comm, is the responsible member of the staff for communications.

For technical supervision, the Telephone Section is attached to the Communications Sub Commission.

For procedure involving lines outside Hq ALCOM, the Signal Officer, Rome Area is the authority.

3. INSTALLATION.

60v AC-DC Converter unit
Storage Batteries for emergency operation.
60v DC Motor Generator Set.
Frame, 1200 pair capacity
 925 internal connections
 250 external connections (Viminale Termination)
 25 no connection

PABX, Siemens
 600 extensions
 400 (200-599) Unrestricted
 200 (600-799) Restricted
On each group of 100 unrestricted extensions there are 14 final selectors. For optimum load, 60 extensions per group is desirable.

On each group of 100 restricted extensions there are 10 final selectors. For optimum load, 40 extensions per group are desirable.
2 - 15 trunk, 400 extension switchboards, Siemens.
1 - 10 trunk switchboard. Extensions cannot be used.
23 outgoing trunks
14 incoming trunks

4. SUPPLY. Supply of items carried by Army Signal Depots are obtained from Rome Area Signal Depot. Property Issue form must be executed by S-4, 2675th Regt, approved by Rome Area Signal Officer, and drawn from 3197 Sig Service Co Warehouse.

Items for maintenance of Switchboards and allied equipment are obtained from TETI by the AC chief installer.

Items not available from TETI must be purchased. The procedure is to accomplish the Property Issue form as above, have the Rome Area Signal Property Officer certify that items are not available from depot stocks, and submit this to G-4, Rome Area for purchase.

5. REPAIR. Telephone repair is accomplished by AC personnel if the trouble is in the building. All outside trouble is handled by Rome Area trouble desk, telephone 088.

Repairs to generators ~~are~~ made by Supergarage mechanics.

6. SOP. Requests for repair of telephones in the building are received by the telephone section office either by telephone or letter. They are then referred to Mr. Froidi by telephone. He ~~or~~ an installer make necessary repairs and at the end of the day turns in work record recording repair by extension number, floor, room, and materials used. These are entered in the Daily Work Report.

PS INSTALLATIONS. Requests for installation or removal of a telephone must be written. Upon receipt of request, 2 copies of work order form are made and given to Mr. Froidi. He makes installation or removal and turns one copy back to telephone office. Information on work order and request is then entered in the following.

- a. Line Card - Sub Commission, Location by floor and room, Officer, Date, Extensions, and type of instrument.
- b. Telephone Distribution
- c. Instrument Distribution
- d. 3 digit or 6 digit line assignments
- e. Working Lines.
- f. Daily Work Orders

Line Card changes are consolidated into directory amendments daily, and dispatched to Switchboard, information, and receptionists.

SOCIETA TELEFONICA/TIRRENA

PER AZIONI - CAPITALE L. 300.000.000 VERSATO
 CONCESSIONARIA DELLE RETI LATO - TOSCANA - LIGURIA - SARDEGNA
 STATO CITA' DEL VATICANO
 SEDE LEGALE IN FIRENZE - DIREZIONE GENERALE: ROMA

DIREZIONE REGIONALE del LAZIO
 ROMA - CORSO VITTORIO EMANUELE, 208

Spett. Commissione Alleata
 Via Veneto

ROMA

tVI. 690/200 Cent. MB
 Riferimento Nostra | Sigla | Vostra | Sigla
 | Lettera | | Lettera
 (da citare nella risposta)

13 GIU 1946

Oggetto: Impianto n° 439081

Roma

19

In relazione alla V/ richiesta il giorno 10 c.m.
 è stato eseguito un sopralluogo all'impianto in oggetto allo scopo di
 accertarne lo stato di efficienza, in relazione alla manutenzione ese-
 guita dal n/ personale.

L'autocommutatore è stato trovato in normale re-
 golare funzionamento. - Non è risultato che allo stato attuale, occor-
 ra procedere a lavori straordinari di manutenzione o revisione essen-
 do stata quest'ultima eseguita in maniera completa non molto tempo fa.
 Identiche condizioni sono state riscontrate per il tavolo intermedia-
 rio, al quale recentemente, sono stati anche sostituiti tutti i cordo-
 ni. - Le batterie di accumulatori e i gruppi convertitori per la cari-
 ca delle medesime, si trovano anche in buone condizioni.

Distinti saluti.

SOCIETA TELEFONICA TIRRENA
 Direzione Regionale del Lazio
 IL DIRETTORE

Romy

INDIRIZZO TELEGRAFICO: TETI. - TELEFONO 0-30

Rome, 15th June 1946

Translation.

SUBJECT: Telephone facilities 489081.

TO : Allied Commission, HQ.

Following your request of the 10th inst. there has been made an inspection of the above named telephone facilities in order to make sure of its present efficiency, in relation of the maintenance done by our personnel.

The PBX was found in normal and regular function. In this case it is not necessary to proceed special maintenance or revision having been this made in a complete way not very long time ago. Same conditions have been found for the switchboard, whose plug-cords have been changed very recently.

Storage-batteries and converters group for the charge of them, are in good conditions too.

Truly,

(Sgd)

The Director of
T.E.T.I.

Telephone
Ct

To Allied Commission
Via Veneto

ROME

Translation.

June 22, 1946

From: Engineer TETI Telephone Company.

Subj: Inspection of Telephone Facilities 469081.

In addition to our letter of 13 June, we submit the following concerning condition of your telephone facilities.

The installation works well now. If traffic remains the same, and the maintenance crew is reduced-the present maintenance personnel is exaggerated for your purposes-and routine maintenance is performed, the following special maintenance will be necessary.

a. PABX. Within a year and each 2 years thereafter check all electrical and mechanical devices, replace worn copper conductors on selectors and contact arms, and lubricate completely. PABX will function perfectly 10 years with this maintenance.

b. Switchboard. Within a year and each 2 years thereafter, replace all cords and plugs. Within 2 years check mechanical and electrical control of relays, jacks, and keys. Replace worn jack strips. Switchboard will operate 6 years with this maintenance.

c. Converter Groups. Within a year and each 2 years thereafter align collectors and replace carbon brushes. The converter Groups will operate 10 years.

d. Storage Batteries. Nothing other than routine maintenance for 2 years. After that time, positive plates, separators, separator holders and

electrolyte should be replaced and a new initial charge given.

We suggest plate glass cover for battery containers.

We believe we have furnished you with all necessary information and remain at your disposal for further enquiries.

*full
Telephone*

SIGNAL SECTION
HEADQUARTERS ALLIED COMMISSION
APO 794

28 June 1946

SUBJECT: Request for Pass.

TO : Headquarters Commandant.

Request building pass be issued to
Engineer TRINGALI Domenico.

Engineer Tringali is Liaison Officer
between TETI telephone Company and Allied Com-
mission. He has many occasions to enter the
building to be consulted on problems of tele-
phony by the TETI Maintenance personnel wor-
king in ALCOM, by the Signal Officer and by
the Communications Sub-Commission.

MARLEY R. BROWN, JR.
1st Lt. C.E.
Hq. Signal Officer.

SOCIETA' TELEFONICA TIRRENA

PER AZIONI - CAPITALE L. 300.000.000 VERSATO
 CONCESSORIE NELLE RETI LAZIO - TOSCANO - LIGURIA - SARDEGNA
 STATO DELLA CITA' DEL VATICANO
 SEDE LEGALE - FIRENZE - DIREZIONE GENERALE - ROMA

DIREZIONE REGIONALE del LAZIO
 ROMA - CORSO VITTORIO EMANUELE, 30B

Spett. Commissione Alleata

Via Veneto

ROMA

Imp. Priv. Ing. Tri/ma
 Riferimento Nostra Vostra
 (da citare nella risposta)

Oggetto: Impianto telefonico interno n°419081

Roma 22 GIUG. 1946.

19

Facendo seguito alla n/ del 13.6. u.s. a complemento di quanto riferito sullo stato d'uso dell'impianto ci pregiamo comunicare quanto segue:

Premesso che l'impianto funziona attualmente in maniera soddisfacente e ammettendo che l'intensità del traffico sia uguale a quella attuale e che per la manutenzione dell'impianto si provveda anche per l'avvenire con i sistemi attuali, anche diminuendo il personale attuale, che riteniamo esuberante, si può stabilire come segue il n/ punto di vista circa il periodo di tempo approssimativo entro il quale non dovrà procedersi a lavori di carattere eccezionale, oltre l'ordinaria manutenzione.

- a) Autocommutatore: Nel prossimo anno e successivamente ogni due anni, revisione a fondo con controllo elettrico e meccanico di tutti gli organi, sostituzione dei cordoni e braccetti logori, rinnovo della lubrificazione.- Con questo trattamento l'autocommutatore potrà essere mantenuto in regolare esercizio per un lungo periodo di tempo (almeno 10 anni).
- b) Tavolo intermediario - Fra un anno e successivamente ogni due anni, sostituzione di tutte le spine e cordoni.- Fra due anni controllo elettrico e meccanico dei relè, jacks, chiavi.- Eventuali sostituzioni di striscie di jacks che risultassero con le boccole consumate.- Si può prevedere che il tavolo può essere mantenuto in esercizio per un periodo di altri 6 anni circa.
- c) Gruppi convertitori - Procedendo ogni due anni, a partire dal prossimo, alla rettifica dei collettori ed alla sostituzione delle spazzole, si può calcolare di mantenerli in esercizio per almeno altri dieci anni.
- d) Batterie di accumulatori - Nessun lavoro straordinario, oltre l'ordinaria manutenzione, entro i prossimi due anni, trascorsi i quali si dovrà provvedere alla sostituzione delle piastre positive, dei diaframmi.

./.

mi, delle bacchette, al rinnovo dell'elettrolito ed alla nuova formazione.- E' consigliabile far eseguire subito una copertura dei vasi a mezzo di lastre di vetro opportunamente tagliate.

Con quanto sopra crediamo di averVi fornito i chiarimenti desiderati; comunque siamo a V/ disposizione per quanto altro possa occorrervi.

Distinti saluti.

SOCIETÀ ELETTROSA DI ROMA
Direzione Regionale del Lazio
IL DIRETTORE

IL DIRETTORE

SIGNAL SECTION
HEADQUARTERS ALLIED COMMISSION
APO 794

May, 17, 1946

OGGETTO : RICEVUTA APPARECCHI TELEFONICI

DIRETTA A : Ministero dei Trasporti, Gestione
Raggruppamento Autocarri, Roma

1. Con riferimento alla lettera di Cod. Ufficio
del 13 corr. si dichiara d'aver preso in consegna 5 (cinque)
apparecchi telefonici da tavolo in opacelite nera.

MARLEY R. BROWN Jr.
1st.Lt. C.E.
HQ.Signal Officer

SIGNAL OFFICE
HQ ALLIED COMMISSION

R O M E 22/1/1945

R E P O R T
SWITCH-BOARD MAINTENANCE

- 1) WORKS ACCOMPLISHED
- 2) WORKS UNDERWAY

1) WORKS ACCOMPLISHED

1) GENERAL CLEANING

- A) CENTRAL EXCHANGE
- B) TWO SIGNAL MACHINES GROUPS
- C) TWO SIGNAL PANEL
- D) TWO SWITCH-BOARD POSITIONS
- E) BATTERIES
- F) FRAME
- G) TWO MOTOR GENERATOR GROUPS FOR BATTERIES CHARGING

A) B) C) D) E) DONE BY THE SPECIAL TETI OVERHAULING SQUAD

F) DONE BY OUR CIVILIAN PERSONAL

G) DONE BY SALVADORI FIRMA

2) MECHANICAL AND ELECTRICAL REVISION--LUBRIFICATION

- A) N. 650 SUBSCRIBER PRESELECTORS
- B) N. 70 FIRST GROUP SELECTORS (ACCORDING TO DIAGRAM 105/20)
- C) N. 50 LINE SELECTORS (ACCORDING TO DIAGRAM 107/159)
- D) N. 2 SIGNAL MACHINES
- E) N. 2 SIGNAL PANELS AND FARTH SWITCHES

DONE BY THE SPECIAL TETI OVERHAULING *liquant*

3) RECTIFYINGS

- A) RECTIFYING OF THE MOTOR COLLECTORS AND DINAVOS OF THE TWO CONVERTING GROUPS FOR BATTERIES CHARGING
- B) RECTIFYING OF MOTOR COLLECTORS OF THE TWO SIGNAL MACHINES

WORK DONE BY SALVADORI FIRMA

4) REPAIRS ON SELECTORS AND ELECTRIC TESTS-INSTALLATION OF ALIMENTATION JACKS OF THE RELAYS SC

WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

0 1
2) WORKS UNDER WAY

1) REVISION-REPAIR-SUBSTITUTION OF N.60 PLUGS AND CORDS OF THE SWITCH-BOARD

R
MATERIALS FURNISHED BY TETI
WORK DONE BY OUR CIVILIAN PERSONAL

2) REVISION SWITCH-BOARD KEYS

WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

3) NEW NUMBERING OF BATTERIES CELLS

WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

4) REPAIRS OF TESTING APPARATUS-INSTALLATION OF A BELL-A NEW CORD AND A NEW PLUG

WORK DONE BY OUR CIVILIAN PERSONAL

5) RESOLDERING ON THE FRAME

WORK DONE BY OUR CIVILIAN PERSONAL

6) EMERGENCY LIGHT INSTALLATION (IN THE MACHINES ROOM-FRAME ROOM-CENTRAL EXCHANGE ROOM-SWITCH-BOARD ROOM)

WORK DONE BY BUILDING ELECTRICIANS AND OUR CIVILIAN PERSONAL

7) INSTALLATION OF LINE FOR VACUUM-CLEANER

WORK DONE BY BUILDING ELECTRICIANS AND OUR CIVILIAN PERSONAL

8) PAINTING FRAMES

WORK DONE BY OUR CIVILIAN PERSONAL

#####

-THE SPECIAL TETI OVERHAULING SQUAD WORKED:
FROM 30/12/1944 TO 17/1/1945 WITH FIVE WORKERS
(N.630 NORMAL WORKING HOURS
N.382 OVERTIME)
FROM 18/1/ TO 21/1 WITH THREE WORKERS
(N.128 NORMAL WORKING HOURS
N.72 OVERTIME)

- FOR THE WORKS YET UNDER WAY ONE WORKER OF THE SPECIAL TETI
./.

OVERHAULING SQUAD WILL BE NEEDED FOR A WEEK EVERY DAY
IN THE AFTERNOON ONLY TILL 20 HOUR

-THE WORKS ACCOMPLISHED, TETI WILL SEND A SPECIFIC REPORT
OF ALL WORK DONE AND OF ALL MATERIALS EMPLOYED.

SIGNAL OFFICE
ALLIED COMMISSION

R O M E #2/1/1945

R E P O R T
SWITCH-BOARD MAINTENANCE

- 1) WORKS ACCOMPLISHED
- 2) WORKS UNDERWAY

1) WORKS ACCOMPLISHED1) GENERAL CLEANING

- A) CENTRAL EXCHANGE
- B) TWO SIGNAL MACHINES GROUPS
- C) TWO SIGNAL PANEL
- D) TWO SWITCH-BOARD POSITIONS
- E) BATTERIES
- F) FRAME
- G) TWO MOTOR GENERATOR GROUPS FOR BATTERIES CHARGING

A)B)C)D)E) DONE BY THE SPECIAL TETI OVERHAULING SQUAD
F) DONE BY OUR CIVILIAN PERSONAL
G) DONE BY SALVADORI FIRMA

2) MECHANICAL AND ELECTRICAL REVISION--LUBRIFICATION

- A) N. 650 SUBSCRIBER PRESELECTORS
 - B) N. 70 FIRST GROUP SELECTORS (ACCORDING TO DIAGRAM 105/20)
 - C) N. 60 LINE SELECTORS (ACCORDING TO DIAGRAM 107/168)
 - D) N. 2 SIGNAL MACHINES
 - E) N. 2 SIGNAL PANELS AND EARTH SWITCHES
- DONE BY THE SPECIAL TETI OVERHAULING SQUAD

3) RECTIFYINGS

- A) RECTIFYING OF THE MOTOR COLLECTORS AND DINAVOS OF THE TWO CONVERTING GROUPS FOR BATTERIES CHARGING
 - B) RECTIFYING OF MOTOR COLLECTORS OF THE TWO SIGNAL MACHINES
- WORK DONE BY SALVADORI FIRMA

4) REPAIRS ON SELECTORS AND ELECTRIC TESTS-INSTALLATION OF
ALIMENTATION JACKS OF THE RELAYS SP
WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

2) WORKS UNDER WAY1) REVISION-REPAIR-SUBSTITUTION OF N.60 PLUGS AND CORDS OF THE SWITCH-BOARD

R
MATERIALS FURNISHED BY TETI
WORK DONE BY OUR CIVILIAN PERSONAL

2) REVISION SWITCH-BOARD KEYS

WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

3) NEW NUMBERING OF BATTERIES CELLS

WORK DONE BY THE SPECIAL TETI OVERHAULING SQUAD

4) REPAIRS OF TESTING APPARATUS-INSTALLATION OF A BELL-A NEW CORD AND A NEW PLUG

WORK DONE BY OUR CIVILIAN PERSONAL

5) RESOLDERING ON THE FRAME

WORK DONE BY OUR CIVILIAN PERSONAL

6) EMERGENCY LIGHT INSTALLATION (IN THE MACHINES ROOM-FRAME ROOM-CENTRAL EXCHANGE ROOM-SWITCH-BOARD ROOM)

WORK DONE BY BUILDING ELECTRICIANS AND OUR CIVILIAN PERSONAL

7) INSTALLATION OF LINE FOR VACUUM-CLEANER

WORK DONE BY BUILDING ELECTRICIANS AND OUR CIVILIAN PERSONAL

8) PAINTING FRAMES

WORK DONE BY OUR CIVILIAN PERSONAL

#####

-THE SPECIAL TETI OVERHAULING SQUAD WORKED:
FROM 30/12/1944 TO 17/1/1945 WITH FIVE WORKERS
(N.680 NORMAL WORKING HOURS
N.392 OVERTIME)
FROM 18/1/ TO 21/1 WITH THREE WORKERS
(N.128 NORMAL WORKING HOURS
N. 72 OVERTIME)

- FOR THE WORKS YET UNDER WAY ONE WORKER OF THE SPECIAL TETI
./.

OVERHAULING SQUAD WILL BE NEEDED FOR A WEEK EVERY DAY
IN THE AFTERNOON ONLY TILL 20 HOUR

-THE WORKS ACCOMPLISHED, TETI WILL SEND A SPECIFIC REPORT
OF ALL WORK DONE AND OF ALL MATERIALS EMPLOYED.

#####

Ly Jap

Communications Office
HQ. ALLIED COMMISSION

20 December 1944

Subject : Maintenance of Telephone Equipment

To : Eng. Corpi

1. Effective immediately, the following systematic preventative maintenance will begin with our automatic and manual telephone equipment:

A. Daily test of proper functioning of the 14 incoming trunks, to be conducted by dialing 489001 from an unrestricted telephone 14 times and blocking the trunks one by one. This test will be conducted before 0630 each morning.

B. Daily test of proper functioning of the 23 outgoing trunks by calling with the testing equipment or by plugging earphones across the frame.

C. Daily test of proper functioning of all group and final selectors.

D. Daily cleaning of Floor in Frame and Switchboard Room, with vacuum cleaner and/or damp mop.

E. Daily dusting of all automatic and manual equipment AFTER the floors have been cleaned. This dusting to be done by rather stiff brushes or by a cloth dampened with paraffin or kerosene.

F. Charging of common batteries every two days, and the carrying out of Maintenance & Records as directed in letter dated 18 December from this office.

G. Periodical test by TETI Special Staff for overall battery maintenance.

2. Other measures of maintenance that we may have omitted may be offered by the staff and will be gladly received.

WILLIAM B. SIMMONS
1st. Lt. Signal Corps
Hq. Communications Officer

Communications Office
HQ. ALLIED COMMISSION

18 December 1944

Subject : Maintenance of Telephone Equipment

To : Eng. Carpi and Froidi

1. BATTERY ROOM

a. Number the two battery groups.

b. The first of every month a reading of the specific gravity and the voltage of each cell will be taken and recorded on forms provided.

The cell having the lowest specific gravity in the group will be used as pilot cell for the month; the hydrometer will be placed in that cell and the rest of the batteries in that group will be charged using that cell as pilot.

c. A daily reading will be made of this pilot cell and specific gravity recorded.

d. Under no conditions is there to be any sulphuric acid in the battery room and under no conditions will any sulphuric acid be added to the batteries.

e. Under no conditions will any external batteries be introduced into the banks for charging purposes.

2. FRAME ROOM

a. All connections are to be resoldered on the frame.

b. All dirt, i.e., excess solder, wire filings, etc. will be cleaned out of the terminal box to prevent short circuits and noise on the line.

WILLIAM B. SIMMONS
1st. Lt. Signal Corps
Hq. Communications Officer

copy to Col. Scudder

COMMUNICATIONS OFFICE
HQ. ALLIED COMMISSION

To: "Alfredo Salvatori" Electrical Machines Shop.

To-day, Jan. 4, 1945, we give you, for the purpose of repairing it, the under listed electrical equipment:

1 motor parts of our motor generator
1 dynamo
1 motor, part of our signaling group

The above in accordance with your letter of Jan. 2, 1945.

William B. Simmons
William B. Simmons
1st. Lt. Sig. Corps
Communications Officer

COMMUNICATIONS OFFICE
HQ ALLIED COMMISSION

Roma 4 gennaio 1945

Spett. Ditta

Alfredo Salvadori

R. C. M. A.
V. P. Verri IO

In data odierna Vi consegnamo
un motore e una dinamo del nostro gruppo elettrogeno
per carica batterie e
un motorino del gruppo macchina per segnali.
Le suddette macchine Vi sono consegnate per le riparazioni
concordate e di cui alla V/lettera in data 2 gennaio
c.a.

Vi salutiamo distintamente.

William B. Simmons
1st. L.T.
Communications Officer

COMMUNICATIONS OFFICE
HQ ALLIED COMMISSION

Rome 29 december 1944

SWITCH-BOARD INSPECTION WITH THE T.E.T.I.
ENGINEERS.BATTERIES

- 1) All dispositions given with the letter dated Dec. 18 from the C.C. will be carried out.
- 2) It has been found necessary to paint all the walls, and particularly the ceiling, of the batteries room with antiacid varnish.
- 3) T.E.T.I. will give the dimensions of the glass plates to cover the cells. It would be therefore necessary, in order to spare distilled water also, to have those 60 glass plate covers.
- 4) We wish to recall the necessity for the repair of the exhaust pipe line in the batteries room.

GENERAL OVERHAUL IN THE P.A.X.

- 5) To-morrow, Dec. 30, a squad of four men will begin a general overhaul and cleaning work. This work will ~~be~~ last four or five days without affecting the telephone service.
- 6) The parts eventually not in good working order will be replaced.
- 7) The dynamos of the charging groups and signal equipments will be sent to specialized firm to rectify the collectors. The rectifying of the collectors will be accomplished one at a time.

CROSS TALK.

- 8) All possible checks to eliminate cross talk are being carried out now.

FRAME.

- 9) T.E.T.I. will furnish a 60 V. Soldering iron. So that all connections could be resoldered.

MOTOR GENERATOR.

- 10) (charging of batteries-emergency light for the switch-board-emergency juice for the It. Tel.) The Dynamo has been repaired. The motor itself needs repair now and the proper party has been

./.

called.

- II) Two brooms and a mop and a vacuum cleaner (already requested) are furthermore necessary to keep the place clean.

Hy. J. J. J.

Communications Office
HQ. ALLIED COMMISSION

20 December 1944

Subject : Maintenance of Telephone Equipment

To : Eng. Carpi

1. Effective immediately, the following systematic preventative maintenance will begin with our automatic and manual telephone equipment:

A. Daily test of proper functioning of the 14 incoming trunks, to be conducted by dialing 489001 from an unrestricted telephone 14 times and blocking the trunks one by one. This test will be conducted before 0830 each morning.

B. Daily test of proper functioning of the 23 outgoing trunks by calling with the testing equipment or by plugging earphones across the frame.

C. Daily test of proper functioning of all group and final selectors.

D. Daily cleaning of Floor in Frame and Switchboard Room, with vacuum cleaner and/or damp mop.

E. Daily dusting of all automatic and manual equipment AFTER the Floors have been cleaned. This dusting to be done by rather stiff brushes or by a cloth dampened with paraffin or kerosene.

F. Charging of common batteries every two days, and the carrying out of Maintenance & Records as directed in letter dated 10 December from this office.

G. Periodical test by TETI Special Staff for overall battery maintenance.

2. Other measures of maintenance that we may have omitted may be offered by the staff and will be gladly received.

WILLIAM B. SIMMONS
1st. Lt. Signal Corps
Hq. Communications Officer

ROME AREA ALLIED COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 794, US Army

LPR/aa
19 December 1944.

Subject: Equipment Maintenance - Allied Commission
Exchange.

To: Director T.E.T.I.

1. I have made a personal examination of the equipment serving the Allied Commission located in the Ministry of Corporations Building, and find a large number of items that contribute to the present unsatisfactory service. Among these items are: dirty contacts, dirt and dust on selectors and other equipment, improperly soldered joints on the frame, dirty plugs on the switchboard and other items of similar nature.

2. In order to remedy this situation it will be necessary to increase the Central Office Staff and provide them with adequate tools and materials to perform the work necessary. Therefore it is requested that you immediately detail two additional competent Central Office men daily with adequate tools and materials, to this Exchange to completely overhaul and recondition the equipment. After the first cycle of complete overhaul has been completed the situation will be reviewed as to the amount of labor and materials for normal day to day maintenance.

JPR
LOUIS P. REEVES
Lt Col, Sig C,
Signal Officer.

Co to Comm. Sub-Committee
A.C.

Director	<i>[Signature]</i>
D/Dir	<i>[Signature]</i>
Chief Telecoms	INFORMATION
Chief Postal	
H Q. Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS.	
FILE	B/Fwd.

Date 20 DEC 1944

PLS SEE ME

WWS

Communications Office
Hq. ALLIED COMMISSION

18 December 1944

Subject : Maintenance of Telephone Equipment

To : Eng. Carpi and Frolai

1. BATTERY ROOM

a. Number the two battery groups.

b. The first of every month a reading of the specific gravity and the voltage of each cell will be taken and recorded on forms provided.

The cell having the lowest specific gravity in the group will be used as pilot cell for the month; the hydrometer will be placed in that cell and the rest of the batteries in that group will be charged using that cell as pilot.

c. A daily reading will be made of this pilot cell and specific gravity recorded.

d. Under no conditions is there to be any sulphuric acid in the battery room and under no conditions will any sulphuric acid be added to the batteries.

e. Under no conditions will any external batteries be introduced into the banks for charging purposes.

2. FRAME ROOM

a. All connections are to be resoldered on the frame.

b. All dirt, i.e., excess solder, wire filings, etc. will be cleaned out of the terminal box to prevent short circuits and noise on the line.

WILLIAM B. SIMMONS
1st Lt., Signal Corps
Hq. Communications Officer

Communications Office
Hq. ALLIED COMMISSION

18 Dicembre 1944

Oggetto : Manutenzione dell'impianto telefonico

Diretto a : Ing. Carpi e Frolai

1. Locale degli accumulatori

- a. I due gruppi di accumulatori dovranno essere numerati.
- b. Al primo di ogni mese dovrà essere misurato il peso specifico e la tensione di ciascun elemento dei due gruppi di accumulatori; i dati così ottenuti saranno registrati su moduli che verranno appositamente forniti.
L'elemento che risulterà come avente il liquido del minore peso specifico servirà durante il mese quale elemento pilota per il gruppo al quale l'elemento stesso appartiene; l'idrometro sarà immerso nell'elemento nominato e tutto il gruppo di accumulatori sarà caricato usando quell'elemento quale pilota.
- c. Il peso specifico del liquido dell'elemento pilota sarà rilevato giornalmente e registrato sull'apposito modulo.
- d. Per nessuna ragione nei locali degli accumulatori dovrà trovarsi dell'acido solforico, come pure per nessuna ragione dello stesso acido potrà essere aggiunto agli alimenti.
- e. Altresì per nessuna ragione potranno essere introdotte nei locali delle batterie, accumulatori esterni da sottoporre a carica.

2. Locali del permutatore

- a. Tutte le connessioni del permutatore dovranno essere risaldate.
- b. Ogni elemento atto a turbare il buon funzionamento dell'impianto, come p.e. residui di saldatura, eccedenze di filo ecc. dovranno essere accuratamente tolti dai terminali allo scopo di evitare corti circuiti o rumori alle linee.

WILLIAM B. SIMONE
1st Lt. U.S. Corps
Hq. Communications Officer

COMMUNICATIONS OFFICE
HQ MALIBU COMMISSION

17 December 1944

SUBJECT: Maintenance of Telephone Equipment

TO : Signal Officer; RAAC

1. In line with the Signal Officer's inspection of automatic telephone equipment located in this headquarters, it is requested that competent maintenance personnel from P.E.T.I. be dispatched to carry out the program of cleaning and burnishing as discussed during the inspection.

2. This office does not have in its possession the proper equipment and materials for this program.

WILLIAM B. SIMONS
1st Lt., Signal Corps
Hq Communications Officer

COMMUNICATIONS OFFICE
HQ ALLIED COMMISSION

Rome 1/12/1944

STORAGE BATTERIES

We once again remind the need of repairing the pipe-line
for the air-conditioning in the batteries room.

MINISTRY OF CORPORATIONS BUILDINGPABX

1. There are two types of automatic telephone on this PABX, one restricted to local calls, the other unrestricted. Switch quantities for the two types are not the same.

2. The system consists of one preselector (10 contacts) one group selector, and final selector. Each group of 100 preselectors serving unrestricted telephones has 14 group selectors and each restricted group has 10 group selectors. It is estimated on a possible traffic basis that to avoid selector congestion, not more than 60 lines should be connected to an unrestricted group and not more than 40 to a restricted group.

The total numbers available will thus be:

4 units of 60 for unrestricted use	=	240
2 units of 40 for restricted use	=	80
Total		320

3. There are only 10 outlets to the main automatic network. To exercise this number will require the subdivision of the group selector multiple on level 0 into several groups and a grading formed. This is not difficult. Similarly more than 10 incoming circuits will be required as the traffic rises.

4. On the basis of 10 junctions each way, it would not be advisable to connect more than 150 unrestricted lines. Accordingly the following number will be the present maximum:

Unrestricted	-	150
Restricted	-	80

MINISTRY OF CORPORATIONS BUILDINGPABX

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a. On the basis of 10 junctions each way, it would not be advisable to connect more than 150 unrestricted lines. Accordingly the following number will be the present maximum:

Unrestricted	-	150
Restricted	-	80

COMMUNICATIONS OFFICE
ALLIED COMMISSION

ROME 13 November 1944

SWITCH-BOARD'S TRAFFIC REPORT
=====

- 1) NUMBER OF DAILY RELEASES CONTROLLED DURING A PERIOD OF 30 DAYS (controlled with message registers)

<u>hundreds</u>	<u>average daily releases</u>
200	0.5
300	5.5
400	4.7
500	5.2
600	6.5
700	2.3

- 2) the releases are referred to all internal and outgoing traffic of our switch-board.
- 3) the switch-board is actually provided with 23 outgoing lines and 14 incoming lines.
- 4) NOTICE OF THE BUSY OUTGOING AND INCOMING LINES (verified during seven days by our operators with eleven daily counts)

<u>all busy</u>	<u>3/4 busy</u>	<u>1/2 or less busy</u>
almost never	from one to six times in a day	almost always

- 5) By these counts we could say that the actual installation is sufficient for the actual traffic and could bear an increase of about fifty new unrestricted telephones.

My Lark

COMMUNICATIONS OFFICE
ALLIED COMMISSION

ROME 13 November 1944

SWITCH-BOARD'S TRAFFIC REPORT
=====

- 1) NUMBER OF DAILY RELEASES CONTROLLED DURING A PERIOD OF 30 DAYS (controlled with message registers)

<u>hundreds</u>	<u>average daily releases</u>
200	6.2
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Hy Park

PABx
Mint

HHS/rm

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394
Telephone 489081 Ext 333.

27th August 1944.

In reply refer
to:CS/4/18/

Subject: A.C.C. Headquarters Telephone Installation.

To: Signal Officer, R.A.A.C. ✓

1. The telephone installation at A.C.C. Headquarters consists of a 600 line PEX, a three position manual board for incoming calls and long distance, and over 400 subscribers extensions. All material is the property of A.C.C. or former property of the Ministry of Corporation.
2. In accordance with policy of employing civilian labour wherever possible, all installation and maintenance work on the telephone installation has been carried out by TETI.
3. With the large number of people employed at A.C.C. Headquarters and the reorganisation being effected it is to be expected that changes of telephone locations will be a daily occurrence, and the size of the installation requires strict adherence to the established preventive maintenance program if serious dislocation of communications is to be avoided.
4. Since the early days in Rome the same group of TETI employees have been employed at A.C.C. Headquarters so that at present the remaining people are thoroughly conversant with the installation.
5. It would be regrettable if these employees were now removed and others employed who are unfamiliar with the equipment, cable layout etc.
6. It is requested that TETI maintain the following staff at A.C.C. Headquarters and that they continue to work under the supervision of the Communications Officer A.C.C. Headquarters, Major G.W.Knauer.

- 2 -

FROLDI, CESARE. Foreman Installer.
TRAVAGLI, RIZIERO. Installer - Repair man.
GERUSSI, UMBERTO. Installer - Repair man.
CASTAGNA, ATTILIO. Central Office Mechanic.

In addition, until such time as installation is completed, of
additional central office ^{desirable} now being installed.

PETROSELLI, ALDO.
VICARI, VERALDO.
ZACCHINI, VASCO.

92.12.5 end
J.L. Henderson, *20. col. S.C.*
Colonel,
Director, Communications Sub-Commission.

Copy to: Major Knauer, ~~Communications Officer~~, A.C.C.

ROME ALLIED AREA COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 794, US Army

LPR/lr
28 August 1944

Subject: Civilian Employees.

To: Director of TETI, Telephone Company
208 Corso Vittorio Emanuele.

1. There are certain of your employees that have been working in the ACC building who have been servicing and maintaining the telephones and equipment required by the Allied Control Commission. These employees are as follows:

- a. Prolidi Cesare - Foreman installer
- Travagli Rizziero - Installer-repair man
- Gerussi Umberto - Installer-repair man
- Castagna Attilio - Central Office

2. Further there is now being installed in the above headquarters some additional equipment. This equipment is being installed by:

- a. Petroselli Aldo
- Vicari Veraldo
- Zacchini Vasco

3. This is to request that the men mentioned in par. 1 be assigned daily, without substitution to the ACC building until further notice. Also that the men mentioned in par. 2 be assigned daily to the installation job until the completion of this work, after which they may be assigned to other work at your discretion.

4. In the event of illness or other factors beyond your control, if any of these men are unable to report for work, a suitable substitute will be provided by you. Upon the ability of the original man to be able to return to work he

28 August 1944 (Cont'd)

will be reassigned to the ACC building for duty and the substitute man removed and placed under your control.

LOUIS F. REEVES
Lt Col, Sig Corps
Signal Officer

1st Ind. LPR/gfl
ROME ALLIED AREA COMMAND, OFFICE OF THE SIGNAL OFFICER, APO
#794, US Army, 28 August 1944.

To: Allied Control Commission, Communications Sub-commission,
APO 394, US Army.

1. Approved.
2. Directive to TETI attached for your information.

Louis P. Reeves
LOUIS P. REEVES
Lt Col, Sig C,
Signal Officer

2 Incl
Directive
Letter RAAC "Civilian Employees"

Glenn A. Carter
SWK
WBS

1st Ind. LPR/gfl
ROME ALLIED AREA COMMAND, OFFICE OF THE SIGNAL OFFICER, APO
#794, US Army, 28 August 1944.

To: Allied Control Commission, Communications Sub-commission,
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LOUIS P. REEVES
Lt Col, Sig C,
Signal Officer

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1st Ind. LPR/gfl
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LPR
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Lt Col, Sig C,
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ROME ALLIED AREA COMMAND, OFFICE OF THE SIGNAL OFFICER, APO
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LPR
LOUIS P. REEVES
Lt Col, Sig C,
Signal Officer

2 Incl
Directive
Letter RAAC "Civilian Employees"

Rome 3 August 1944

*1 original
2 copies*

WORKMEN (T.E.T.I.) PRESENT BY A.C.G. (BUILDING MINISTERO
CORPORAZIONI)

- | | | |
|-------------------------|-----|------------------------------------|
| 1. Froidi Cesare | + | Chief installer |
| 2. Castagna Attilio | + - | |
| 3. Brizzolari Ennio | | |
| 4. Travagli Rizziero | + | |
| 5. Mucci Pietro | | |
| 6. Mazzotta Guglielmo | | installers |
| 7. Cardarelli Carlo | | |
| 8. De Cesaris Salvatore | | |
| 9. Geruesi Umberto | + | |
| 10. Petroselli Aldo | + - | |
| | | |
| 11. Minghetti Renzo | | |
| 12. Vicari Veraldo | + - | Switchboard workmen |
| | | |
| 13. De Rosa Franco | | |
| 14. Zaccolini Vasco | + - | Switchboard workmen
(last come) |

following

*The two men
sent here by
TETE with super-
that at our request.
He said sent for training.
They can be removed at
any time.*

2/24

Conf.

HEAD QUARTERS
ALLIED CONTROL COMMISSION

9 august 1944 Rome

Ref. N.87/44.4B

Subject: request locals allowance

to S.T.I.M.E. -via Rubattino n.6 -Rome

In our hand your favour of the 8th august ultimo.
We take notice of the intention to retake swiftly the work
being now distributed the necessary electric power.

In the same letter you give notice of the necessity
to obtain a supplement of locals where to put their engines of
your property hidden before into a cellar.

We don't understand this necessity because it seems
that the engines can be installed where they were before they
were removed.

H.B. SCUDDER

L.T.I.S.C.

deputy sub commission communication

HEAD QUARTERS
ALLIED CONTROL COMMISSION

9 august 1944 Rome

Ref. N.87/44.AB

Subject: request locals allowance

to S.T.I.M.E. -via Rubattino n.6 -R o m e

In our hand your favour of the 8th august ultim.
We take notice of the intention to retake swiftly the work
being now distributed the necessary electric power.

In the same letter you give notice of the necessity
to obtain a supplement of locals where to put their engines of
your property hidden before into a cellar.

We don't understand this necessity because it seems
that the engines can be installed where they were before they
were removed.

H.H. SCUDDER

LTX.S.C.

deputy sub commission communication

12/1/44
Chief Sudder
was going to
review to
be done

ACC. HQ. - PRIVATE TELEPHONE EXCHANGE

WORK PROGRAM

Memorandum : To Signal Officer - RAC

1. The Allied Control Commission Headquarters now has nearly 400 working telephones.
2. The type and size of the organization personnel and the comprehensiveness of its program which covers a large territory, together with the great quantity of communications requirements with its own officers in other regions as well as numerous Italian officials and persons, results in very unusual communications requirements.
3. Consequently to meet demands for service establishment or changes in the telephone service requires an adequate technical force provision at hand at all times.
4. The amount of trouble being incurred indicates the need for a continuous preventive maintenance program - and an initial inspection and repair program is under way.
5. House cable records - distributing frame records and other records are in need of preparation or perfecting. This is under way.

6. Non recurring jobs following are under way or planned for early action.

A - Trunk board addition - 1 position

7. B - Switch room additions associated

C - Installations of a 10 line inter - comm of considerable stations separations.

D - Install wire emergency battery charging engine

E - Install "one plus one" main and extension secretarial wiring plan sets.
At least 12.

7. Following completions of equipment additions, present users who have been unduly restricted in service provisions owing to the equipment limitations will be provided with more service. This will require the installations of something like 100 more telephones on the unrestricted basis - with following rearrangements of present service.

8. Internal organizational and personnel rearrangements continue to require service moves and changes and from earlier experience we would expect a continuing program of such work - and usually with short notice.

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

Rome 11 August 1944

Subject : ACC Hq. Civilian Telephone Technicians
To : Signal Officer - RAC

1. Request provision of necessary skilled labor only, for current operation of the private telephone exchange of the Headquarters of the Allied Control Commission, Ministry of Corporations Building Via Veneto - Via San Basilio.
2. Request provision be made by continued assignment of the portion of present force as shown on attached list.
3. Request assignment be made on basis that the civilian personnel through the foreman attached - and the supervising engineer, take orders as to work priority and work hours beyond normal hours, only from ACC Hq. Communications Officer.
4. Request that supervision and inspection as technical performance, work quality and volume, wage payments and associated personnel matters be continued as the responsibility of the civilian company employers.
5. Request that workmen replacements or reassignments be made only after consulting ACC Hq. Communications Officer.
6. Employee work hour records will be maintained by ACC Hq. and provided for checking against forthcoming billing for labor used.

7. No material or apparatus is involved in this authorization.
8. It is understood that certain emergencies may require the temporary withdrawal of some suitable portion of the AOC assigned personnel.
9. The AOC Hq. Communications Officer will offer for reassignment any portion of the assigned force which may become available by completion of non recurring work.
10. An attachment hereto indicates the nature of the present work outlook.

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

Rome 11 August 1944

Subject : ACC Hq. Civilian Telephone Technicians
To : Signal Officer - RASC

1. Request provision of necessary skilled labor only, for current operation of the private telephone exchange of the Headquarters of the Allied Control Commission, Ministry of Corporations Building Via Veneto - Via San Basilio.
2. Request provision be made by continued assignment of the portion of present force as shown on attached list.
3. Request assignment be made on basis that the civilian personnel through the foreman attached - and the supervising engineer, take orders as to work priority and work hours (beyond normal hours only, from ACC Hq. Communications Officer.
4. Request that supervision and inspection as technical performance, work quality and volume, wage payments and associated personnel matters be continued as the responsibility of the civilian company employers.
5. Request that workmen replacements or reassignments be made only after consulting ACC Hq. Communications Officer.
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Rome 11 August 1944

WORKMEN (T.E.T.I.) PRESENT BY A.C.C. (BUILDING MINISTERO CORPORAZIONI)

- | | | |
|-----|----------------------|---------------------|
| 1. | Froldi Cesare | Chief Installer |
| 2. | Castagna Attilio | |
| 3. | Brizzolari Ennio | |
| 4. | Travagli Rizziero | |
| 5. | Mucci Pietro | |
| 6. | Mazzotta Guglielmo | installers |
| 7. | Cardarelli Carlo | |
| 8. | De Cesaris Salvatore | |
| 9. | Gerussi Umberto | |
| 10. | Petroselli Aldo | |
| 11. | Minghetti Renzo | |
| 12. | Vicari Veraldo | Switchboard workmen |

These following two men sent here by TETI Mtc.supr. - not at our request - said to be sent for training. They can be moved at any time.

- | | | |
|-----|----------------|------------------------------------|
| 13. | De Rosa Franco | |
| 14. | Zacchini Vasco | Switchboard workmen
(last come) |

Rome 11 August 1944

WORKMEN (T.E.T.I.) PRESENT BY A.C.C. (BUILDING MINISTERO CORPORAZIONI)

- | | |
|-------------------------|---------------------|
| 1. Froldi Cesare | Chief Installer |
| 2. Castagna Attilio | |
| 3. Brizzolari Ennio | |
| 4. Travagli Rizziero | |
| 5. Musci Pietro | |
| 6. Mazzotta Guglielmo | installers |
| 7. Cardarelli Carlo | |
| 8. De Cesaris Salvatore | |
| 9. Gerusci Umberto | |
| 10. Petroselli Aldo | |
| 11. Minghetti Renzo | Switchboard workmen |
| 12. Vicari Veraldo | |

These following two men sent here by TETE Mte. supr. - not at our request -
said to be sent for training. They can be moved at any time.

- | | |
|--------------------|---------------------|
| 13. De Rosa Franco | Switchboard workmen |
| 14. Zucchini Vasco | (last come) |

ACC. Hq. - PRIVATE TELEPHONE EXCHANGEWork Program

Memorandum : To Signal Officer - RAAC

1. The Allied Control Commission Headquarters now has nearly 400 working telephones.
2. The type and size of the organization personnel and the comprehensiveness of its program which covers a large territory, together with the great quantity of communications requirements with its own officers in other regions as well as numerous Italian officials and persons, results in very unusual communications requirements.
3. Consequently to meet demands for service establishment or changes in the telephone service requires an adequate technical force provision at hand at all times.
4. The amount of trouble being incurred indicates the need for a continuous preventive maintenance program - and an initial inspection and repair program is under way.
5. House cable records - distributing frame records and other records are in need of preparation or perfecting. This is under way.

6. Non recurring jobs following are under way or planned for early action.

- A - Trunk board addition - 1 position
- 7. B - Switch room additions associated
- C - Installations of a 10 line inter - comm of considerable stations separations.
- D - Install wire emergency battery charging engine
- E - Install "one plus one" main and extension secretarial wiring plan sets. At least 12.

7. Following completions of equipment additions, present users who have been unduly restricted in service provisions owing to the equipment limitations will be provided with more service. This will require the installations of something like 100 more telephones on the unrestricted basis - with following rearrangements of present service.

8. Internal organizational and personnel rearrangements continue to require service moves and changes and from earlier experience we would expect a continuing program of such work - and usually with short notice.

ROME ALLIED AREA COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 794, US Army

LPR/FH/ls
7 August 1944

Subject: ACC Hq Civilian Telephone Technicians.

To : Signal Officer ACC

1. Reference to your letter 3 August 1944, above subject.
2. Request is disapproved.
3. Due to the volume of communication demands in this area and the limited available telephone personnel it is necessary to maintain our organization in as flexible state as is possible to facilitate coverage of work load fluctuations.
4. Every effort will be made by this office to facilitate close cooperation in the handling of future ACC telephone demands.

Louis P. Reeves
LOUIS P. REEVES
Lt Col, Sig Corps
Signal Officer

HEADQUARTERS
8 AUG 1944
3200

ROME ALLIED AREA COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 794, US Army

LPR/PH/ls
7 August 1944

Subject: ACC Hq Civilian Telephone Technicians.

To : Signal Officer ACC

1. Reference to your letter 3 August 1944, above subject.
2. Request is disapproved.
3. Due to the volume of communication demands in this area and the limited available telephone personnel it is necessary to maintain our organization in as flexible state as is possible to facilitate coverage of work load fluctuations.
4. Every effort will be made by this office to facilitate close cooperation in the handling of future ACC telephone demands.

LPR
LOUIS P. REEVES
Lt Col, Sig Corps
Signal Officer

ROME ALLIED AREA COMMAND
OFFICE OF THE SIGNAL OFFICER
APO 734, US Army

LPR/PH/ls
7 August 1944

Subject: AGC Hq Civilian Telephone Technicians.

To : Signal Officer AGC

1. Reference to your letter 3 August 1944, above subject.
2. Request is disapproved.
3. Due to the volume of communication demands in this area and the limited available telephone personnel it is necessary to maintain our organization in as flexible state as is possible to facilitate coverage of work load fluctuations.
4. Every effort will be made by this office to facilitate close cooperation in the handling of future AGC telephone demands.

LPR
LOUIS P. REEVES
Lt Col, Sig Corps
Signal Officer

1790