

ACC 10000/147/421

T/4/C5

SECRET - MAINLAND SITUATION REPORTS - EX

¹⁹⁴³
NOV. - OCT. 1944

- MAINLAND SITUATION REPORTS - EXTERNAL PLANT

¹⁹⁴³
NOV. - OCT. 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

2nd May, 1944

In reply
refer to: 78/4/4/11

Subject: Order Wires - Naples.

To: Under-Secretary of State for Telecommunications
and Posts.

1. An Italian Government representative requested Major Knauer to arrange for two order wires between the Italian State Telephone Switchboards and the "B" trunk boards at Amadeo and Nolano, if such an arrangement would be permitted.

2. By letter of 24 April, Major Knauer requested P.B.S. Signals to consider the proposal and advise. Information was included to point out that the Italian daily calls into the local dial system had grown to 200 per day with a busy hour load, and that delays were frequently encountered in the use of dial lines which tied up the long-distance circuits in use.

3. The P.B.S. Signals plant division has replied to Major Knauer to the effect that the proposal is disapproved, for the following reasons:

a. The AFHQ Signal Section, who are operating these 2 boards do not desire that the boards be operated by Italian personnel.

b. The facility situation from both Nolano and Amadeo to the central part of the city is such that only most urgent military installations may be installed at the present time.

4. If more dial lines are required, this will be pursued, but before this is done, it should be checked that only official calls are being passed on these circuits.

J.L. HENDERSON
Colonel
Director, Communications Sub-Commission

Translation by Selan.

16:1
4th October, 1944.

Prot.no.466898/5700-1

Subject : Paper for telegraph forms.

U R G E N T.

According to the authorisation of the Allied Command, the telegraph service in many provinces of liberated Italy has been reactivated.

But, at almost all the offices the forms necessary to perform such service are needed, and within a short time the supply will finish.

Our Administration therefore entrusted, some time ago, the Istituto Poligrafico dello Stato, with the job of providing a supply of such forms, to be consigned as soon as possible.

The above Istituto informed us that this could not be done, owing to lack of paper.

The paper should be furnished by the Cartiera Nomentana : who have many similar demands to which it is understood they must give precedence.

Therefore, we cannot rely upon this factory. But we are aware of the fact that the Cartiera di Foggia, furnisher of the Istituto Poligrafico, have at their disposal a big stock of paper, actually available, of several types.

We beg to authorise the Istituto Poligrafico dello Stato to withdraw from the paper-mill of Foggia the supply of paper required for concerned forms (nearly 1000 quintals), and to allow means of transportation necessary to carry them to Rome, with the urgency requested by the actual circumstances.

Since an important public service is concerned which would be hindered by the lack of necessary forms, we beg you to give favourable attention to our request.

We thank you in anticipation.

Under Secretary of State

*Storia file
13/10/44*

*Spoke to
Major H. K. K. K.
Loren 78 77
who said
Send up to
representative
there. Please
write to
see him to
16/7*



Ministero delle Comunicazioni

DIREZIONE GENERALE DELLE POSTE E DEI TELEGRAFI

Ispett. Gen. Traffico T. RT

Commissione Alleata di
ControlloPosts and Telecommunica-
tions Sub-Commission APO 394

L. 1. 46689 3/ 5700

Roma

OGGETTO

Carta occorrente per stampati telegrafici

Urgente

12371

Con l'autorizzazione del Comando Allea-

to è stato ripristinato, com'è noto, il servizio
telegrafico in molte provincie dell'Italia liberata.

Senonchè in quasi tutti gli uffici difettano
gli stampati necessari per lo svolgimento di tale
servizio e fra non molto non pochi di detti uffici
ne saranno del tutto sprovvisti.

Questa Amministrazione ha quindi dato incarico,
già da qualche tempo, all'Istituto Poligrafico dello
Stato di provvedere ad una fornitura di tali stampa-
ti, da effettuarsi con la maggiore sollecitudine pos-
sibile.

Il predetto Istituto ha ora informato di non
poter dar corso all'ordinazione fattagli per mancan-

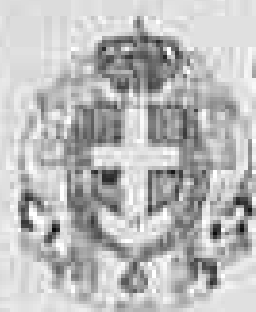
za della carta necessaria .

Questa dovrebbe essere fornita dalla Cartiera Nomentana, la quale, però, ha molti altri impegni del genere, ai quali sembra debba dare la precedenza. Pertanto, non si può fare assegnamento su detta cartiera.

Risulta però a questa Amministrazione che la Cartiera di Foggia, fornitrice dell'Istituto Poligrafico, ha ingenti quantitativi di carta già pronti, e di svariati tipi.

Si prega pertanto vivamente codesta Commissione di voler autorizzare l'Istituto Poligrafico dello Stato a prelevare dalla anzidetta cartiera di Foggia il quantitativo di carta necessario per gli stampati di cui trattasi (che è stato valutato approssimativamente a mille quintali) e di fornire i mezzi necessari per trasportarlo a Roma con quella urgenza che le circostanze richiedono.

Trattandosi di un importante servizio pubblico, che verrebbe gravemente compromesso dalla mancanza degli stampati occorrenti, si prega codesta On. Commissione

*Ministero delle Comunicazioni*

DIREZIONE GENERALE DELLE POSTE E DEI TELEGRAFI

*Per via
Let. A.**Per**Per**Allegato**Respostato f. N.
del*OGGETTO **22 foglio**

di voler accogliere favorevolmente le richieste suddet
te , e di ciò si ringrazia .

IL SOTTOSEGRETARIO DI STATO



HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

WORLD AIR
GO OVER WITH YOU

30 TH JUNE 1944

CONVENIENCE

SUBJECT : STATUS REPORT - NAPLES COMMUNICATIONS.

TO : DIRECTOR - COMMUNICATIONS SUB-COMMISSION.

1. NAPLES END - OLIVETTA TELETYPE INSTALLATION.

EQUIPMENT INSTALLATION COMPLETED 29TH JUNE - BY INSTALLER SENT FROM ROME. INSTALLED IN SMALL ROOM - NEAR TELEGRAPH OPERATING ROOM IN BASEMENT OF POST OFFICE. LT. GIGLI, ITALIAN MINISTRY AND CAV. TENNA - NAPLES TELEG. MGR. BOTH INFORMED VERBALLY - FOR USE ONLY TO HANDLE ITALIAN GOVT (NOT CIVILIAN) TRAFFIC. CHANNEL 10 - SYSTEM 33 REFERRED TO IN SCUDDERS WIRE TO KNAUER - NOT AVAILABLE FOR ACC USE. UNDERSTAND FROM PERKHEISER - P.B.S. AND FROM CAPT. TAYLOR-AFHQ- THAT ALL EARLIER TELEG. CHANNEL ASSIGNMENTS WERE RESHUFFLED - PROBABLY DUE TO DELAY IN CABLE REPAIR DATE, WITH RESULTING INCREASES DEMANDS OVER LIMITED OPEN WIRE FACILITIES. MAJORS BECK NOR TAYLOR AVAILABLE TODAY TO ADVISE ME FURTHER.

CAPT. TAYLOR SAYS TWO SYSTEMS - NO. 2 AND NO. 17 HAVE BEEN ALLOCATED TO P.B.S. - ONE A 40-C-1 (I BELIEVE 11 CHANNELS) OTHER A BR. VF. (I BELIEVE 6 CHANNELS). CONTACTED PERKHEISER FOR CHANNEL OVER ONE OF THESE. HE SAYS ASSIGNMENTS COMING TO HIM FROM BECK - BUT NOT RECEIVED 29TH - WILL ADVISE IF ONE ASSIGNED TO US - OR IF AN UNASSIGNED AVAILABLE FOR US.

RECOMMEND THAT INQUIRY BE RENEWED AT ROME - TO INSURE THAT OUR CHANNEL WILL BE REASSIGNED - OR ORDER ISSUED FROM C.S.O. TO P.B.S. TO ASSIGN ONE. UNDERSTAND P.B.S. TWO SYSTEMS PLANNED MAINLY FOR NAPLES - ROME TERMINAL TRAFFIC.

INSTALLER FROM ROME HELD UNTIL SYSTEM IS WORKING - AT LEAST WILL HOLD THROUGH SATURDAY 1 JULY. IN MEANTIME HE IS INSTRUCTING LOCAL TELEG. TECHNICIANS AND OPERATORS. HE IS A GOOD MAN.

2. HARMONICA INSTALLATION.

SPACE ASSIGNED IN L.D. TERMINAL QUARTERS - BUT HAD TO BE CLEARED OF PRESENT A.F.H.Q. OCCUPANCY - AND WILL HAVE TO HAVE A PARTITION REMOVED - TO CONVERT TWO SMALL ROOMS INTO ONE MEDIUM SIZED ONE. GOOD LOCATION ON FIRST FLOOR - ACROSS FROM PHONE SWERD ROOM. PLANNED TO BE ABLE TO TAKE SIMILAR ITALIAN EQUIPMENT LATER. (5 DAYS IS A LOT OF SPACE FOR ONE TELEG. CARRIER SYSTEM)

POWER SUPPLY FOR 18-20 AMPS. 24 VOLTS NOT OBTAINABLE FROM PRESENT NAPLES L.D. SUPPLY. NEW POWER PLANT (LARGER) ABOUT TO BE INSTALLED. ESTD. COMPLETION - 3 WEEKS FROM 24 JUNE - ABOUT 15 JULY. GIGLI TRYING TO LOCATE TEMPORARY CONVERTER SUPPLY OUTFIT - BUT UNDERSTAND EITHER HIGH GRADE FILTERS OR BATTERIES OR NEITHER OF WHICH ARE AVAILABLE - WOULD ALSO BE REQUIRED.

RECOMMEND BELIEVE LITTLE TO BE GAINED BY TEMP. POWER SUPPLY - WILL JULY 15 DATE COME CLOSE TO COINCIDING WITH CABLE FACILITIES AVAILABILITY - AND WILL PROBABLY BE CLOSE TO INSTALLATION COMPLETION AT NAPLES END.

25 mat - simplex (quad) operation planned

See Report - Italy

4/4

0 47. COX MILLAR

WORLD AIR

GO OVER WITH YOU

AT YOUR

CONVENIENCE

N.W.S

7/7/44

6015

STATUS REPORT - NAPLES COMMUNICATIONS

30 JUNE 1944.

3. NAPLES ROME ACC PHONE CIRCUITS.

PERKHEISER P.B.S. TOLD ME TODAY - THAT IN PROSPECTIVE ASSIGNMENTS OF NAPLES - ROME FONE COTSTHERE WERE 6 CHANNELS SHOWN FOR A.C.C. HE ADDED THAT TWO OF THEM WOULD NOT WORK.

ASSUMED THAT THESE ARE FOR ITALIAN GOVT. USE - MENTIONED EARLIER BY COL. HENDERSON TO MAJ. KNAUER. WOULD NOT EXPECT THAT ANY PRIVATE CIRCUITS WOULD BE CUT IN TO VAPOR BOARD FOR A.C.C. NAPLES-ROME USE, UNDER PROSPECTIVE ULTIMATE DISPOSITION OF SWBRD.

HAVE PLACED IN HANDS OF CAPT. BRIDGEMAN - WITH DISCUSSION FIRST WITH HIM - CALVANESE (STATE TEL) AND SANTA MAURO (S.E.T.)

PLANNED - TO ADD TWO POSITIONS TO PRESENT STATE SW. BRD. (IN QUARTERS IN REAR OF DEMOLISHED STATE L.D.BLDG.) LARGE ENOUGH TO TAKE THE ROME CIRCUITS AND SOME OTHERS WHICH MAY BECOME AVAILABLE - AND PROBABLY BE LARGE ENOUGH TO HANDLE STATE L.D. BUSINESS UNTIL THEY TAKE OVER TO 12 POSITION SWBRD. WHICH IS TO REPLACE PRESENT MILITARY L.D. SWBRD. AT NAPLES - AFTER MILITARY IS FINISHED WITH IT.

50 PAIRS CABLE MADE GOOD BETWEEN THIS SWBRD. AND NAPLES L.D. OFFICE TO TRUNK COTS OVER.

TRUNKS ALSO PLANNED TO REACH S.E.T. INTERURBAN SWBRD. WHICH WILL HAVE CONNECTED INITIALLY SHORT LINES, SUCH AS TORRE DEL GRECO - TORRE A - CASTELMARTE - AND LINES IN SORRENTO AREA WHEN RELEASED BY DIST. 3. WILL GROW AS LINES TO NOLA - AVELLINO - BENEVENTO ETC. ARE ACTIVATED.

15 TOLL SWITCHING TRUNKS AGAIN REQUESTED (BY CAPT. B. THIS TIME) TO EACH NOLANO AND AMDEO DIAL OFFICES FOR STATE SW. BRD. EQUIVALENT CABLE PAIRS RELEASED BY CAPT. B. FROM P.A.D. SERVICE NOW DISCONTINUED. STILL SOME QUESTION ON SECURITY A/C ITALIAN PERSONNEL ON SAME TRUNK BOARD WITH MILITARY OPERATION - BUT MAJ. BECK FAVORABLY INCLINED.

4. ACC RADIO.

HANDLING COMPARATIVELY SMALL LOAD - BUT CONSIDERED NECESSARY SO LONG AS WIRE COTS ARE USED FOR TELETYPE - AS CHARACTERS ARE MUTILATED AT FREQUENT PERIODS ON TELETYPE - ALSO DELAYS IN GETTING THROUGH R.A.C. TELETYPE SWBRD.

"CLEAR" MESSAGE SENT HAS BEEN EXPLAINED. NAPLES MSG. CLKS AND RADIO OPR'S. INSTRUCTED TO SEND NO CLEAR MSGS. VIA RADIO - REGARDLESS OF AUTHENTICATION - PER ORDERS COL. HENDERSON.

INDICATIONS HERE THAT ROME END OF RADIO LINK IS NOT EXCLUSIVE A.C.C. AND THAT STATION IS ACCESSIBLE TO AND USED BY OTHER SENDERS. NO PROBLEMS INVOLVED FOR US.

5. VAPOR TELEPHONES.

LT. COL. JARRELL WANTED WAC OPERATORS RETURNED ON JULY 1ST AS WE HAD INFORMED HIM WE COULD MANAGE. DELAYED H.Q. MOVE AND PRESENT UNCERTAINTY OR KNOWLEDGE OF DATE EXPLAINED TO HIM. HEARD HIM PHONE HIS C.S.O. ANSWER QUESTIONS ABOUT LOAD - SERVICE TERMINATIONS ETC AND FINALLY SAY THAT OF COURSE HE COULD "PULL" OPERATORS AND LEAVE US WITHOUT SERVICE - PRESENT STATUS GIVES US NO COMMITMENTS - BUT WE STILL HAVE OPERATORS. WE ARE DOING SOME AM. CIPHER WORK FOR HIM TO HELP OUT ON HIS PEAK LOADS LATELY DEVELOPED.

VAPOR SW. BRD. LOAD DIMINISHED VERY LITTLE - DESPITE PARTIAL PERSONNEL WITHDRAWAL. 11 DIAL TRUNKS - L.D. LINES AND 3 SALERNO LINES ALL BUSY AT TIMES. MOVING ALL A.C.C. POST OFFICE SECTIONS 29TH - TO OUTSIDE QUARTERS EXCEPT REGT. HQ. BY TELEPHONE JOB ON SHORT NOTICE.

STATUS REPORT - NAPLES COMMUNICATIONS

SWITCH BOARDS AND TELEPHONES - FOR ITALIAN GOVT. USE.

100 LINE MAGNETO SW. BRD. MODIFIED AS WE ORDERED OF S.E.T. AND 50 NEW MAGNETO (HAND SET TYPE) TELEPHONES - CRATED IN 5 BOXES OF TEN FONES EACH - STORED IN POWER CONTROL ROOM - OFF DRIVE IN INSIDE PROVENCIA BLDG. READY FOR SHIPMENT.

3 - 100 LINE SWBRDS (MAGNETO) RECEIVED FROM ITAL. GOVT. BY S.E.T. FOR A.C.C NOW IN HANDS OF S.I.E.L.T.E. FOR MODIFICATION THE SAME AS ON ABOVE 100 LINE BOARD. WILL BE RETURNED TO STORAGE AT S.E.T. FOR HQ. ACC. CALL.

3 - 50 LINE SWBRD. NOT TO BE MODIFIED - SAME STATUS. I.E STORED WITH S.E.T. FOR ACC HQ. CALL.

150 MAGNETO TELEPHONES - TO BE CRATED AND STORED - SAME AS ABOVE.

CAPTAIN. BRIDGEMAN FULLY INFORMED ON THIS ITEM.

7. SUPPLIES AND TOOLS.

TOOLS FROM STATE RV. SUPPLY DEPOT - FOR CIRCOLO (STATE PP& TT) FOR ALL REGIONS - MATTER TURNED OVER TO CAPT. BRIDGEMAN - WHO HAS INSTRUCTED NAPLES CIRCOLO TO DRAW AND STORE THEM - USING ONLY A PORTION FOR THEM SELVES - AFTER APPROVAL OF ITALIAN MISTISTRY.

8. TELEGRAPH SERVICE-

BAUDOT WORKING TO ABOUT FIVE MAIN POINTS IN SOUTHERN ITALY AND SICILY. MORSE WORKING TO NEARBY POINTS ALONG ROUTE TO TORRE A. ASKED CAPT. B. TO GET POZZULOI WORKING AS OPEN WIRE ROUTE (NAVY) IS AVAILABLE. GIGLI PHONED ME ABOUT THIS.

TRANSPORT GENERALLY UNAVAILABLE - EXCEPT INTERMITTENTLY. ITALIAN REQUISITIONED TRUCKS OF NO VALUE.

IF SOME AREA HAS ANY TRANSPORT WHICH COULD BE DIVERTED TO NAPLE CIRCOLO IT WOULD BE A GOOD MOVE. COULD USE AT LEAST THREE GOOD MEDIUM SIZED (2-1/2/ TON) TRUCKS.

9. CIPHER -

SMALL DETACHMENT (AM) FROM HERE GOING TO ROME TODAY PER ARRANGEMENTS WITH COL. HENDERSON AND MAJ. SCUDDER.

RECOMMEND THAT ALL MSG. CENTER AND CIPHER PERSONNEL WHO HAVE SERVED US HERE AND WHO KNOW OUR WORK - BE ULTIMATELY MOVED TO ROME AND NOT LET SOME NEWCOMERS GET SO PLACED AS TO PREVENT THIS.

G.W. KNAUER
MAJOR.

P.S. TELEGRAPH CENSORSHIP- P.O. BLDG. FORCED TO MOVE WITH OTHERS. LOCATED TEMPORARILY IN PROVENCIA BLDG. WILL HAVE TO FORCE "TENNA" OF PPTT DIRECTOR TO COMBINE SOME EXISTING ITALIAN PERSONNEL IN FAIRLY USEABLE PORTION OF BUILDING NEAR HIS OFFICE - TO COMBINE OFFICES AND PROVIDE ONE FOR TELEG. CENSORS. CAN MANAGE IF WORTH WHILE - TO HAVE CENSORS NEAR THE TELEGRAPH WORK.

DIRECTOR

DIRECTOR

S. C. P.

CENSORSHIP

CHIEF CLERK

ESTABLISHED

HEADQUARTERS

ALLIED CONTROL COMMISSION

APO 294

GENERAL ORDER)

NUMBER 21)

10 JULY 1944

Reorganization and Appointments Affecting Economic Section.....I
 Appointment of Directors of Industry and Transportation Sub-Commissions.....II
 Appointment of Deputy Directors of Commerce, Industry, and Transportation Sub-Commissions.....III

I --- REORGANIZATION AND APPOINTMENTS AFFECTING ECONOMIC SECTION.

A. Announcement is made of the establishment and creation of the Industry Sub-Commission, effective 9 July 1944, from the Industry and Commerce Sub-Commission, and of the redesignation of the latter as Commerce Sub-Commission, of which Colonel W. S. EVANS, 291734, General Staff, will continue as Director.

B. Announcement is made of the appointment, effective 9 July 1944, of Mr. A. G. ANTOLINI as Executive Director of the Economic Section.

C. Announcement is made of the appointment, effective 9 July 1944, of Mr. A. I. VILLA as a member of the Economic Section Staff.

II --- APPOINTMENT OF DIRECTORS OF INDUSTRY AND TRANSPORTATION SUB-COMMISSIONS.

Announcement is made of the appointment, effective 9 July 1944, of the following officers as Directors of the Sub-Commissions indicated:

Industry Sub-Commission Colonel ROBERT P. KOENIG, 0902381, Corps of Engineers

Transportation Sub-Commission Colonel DICKENS S. ADAMS, 0131663, Corps of Engineers

III - APPOINTMENT OF DEPUTY DIRECTORS OF COMMERCE, INDUSTRY, AND TRANSPORTATION SUB-COMMISSIONS.

Announcement is made of the appointment, effective 9 July 1944, of the following officers as Deputy Directors of the Sub-Commissions indicated:

Commerce Sub-Commission

Major WILLIAM E. SCOTTEN, 0921625, Military Intelligence

Communications

14

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Transportation Sub-Commission	Colonel DICKENS S. ADAMS, 0131663, Corps of Engineers

III - APPOINTMENT OF DEPUTY DIRECTORS OF COMMERCE, INDUSTRY, AND TRANSPORTATION SUB-COMMISSIONS.

Announcement is made of the appointment, effective 9 July 1944, of the following officers as Deputy Directors of the Sub-Commissions indicated:

Commerce Sub-Commission	Major WILLIAM E. SCOTTEN, 0921625, Military Intelligence
Industry Sub-Commission	Colonel J. S. E. TODD, 135161, General Staff
Transportation Sub-Commission	Lieutenant Colonel L. E. VINING, M.E.E., E.D. (Ind.), 83262, Royal Engineers

By order of Captain STONE:



A. J. COLLINS
Captain, R.E.
Assistant Secretary General

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JLK/erc

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

13

In reply
refer to: TPS/17/1

7 April, 1944

Subject : Italian Government Communications.

To : The Under-Secretary of State for PP.TT.

1. Three copies of C.B.C. L. of C. Italy letter C.8/21/21 dated 2 April are forwarded herewith.
2. None of the circuits South of Salerno allotted to Italian Government / A.C.C will be required for the exclusive use of A.C.C., though we shall require to be able to make use of the circuits as "common user".
3. Would you be good enough to supply a statement as to what circuits are now working for the Italian Government on the Salerno - Naples and Salerno - Potenza - Bari underground cables.

J.L. Henderson
Colonel
Director, Telecommunications and Posts Sub-Commission*Top copy delivered**by hand to Liaison Officer*

6011

Lt Col Miller -

10 May

He. with - copy of "letter"
instructions - finally issued -
instead of a second regional
order. Capt Budgenian will
order a notice in newspaper

Instructions -
file - not done

Sw. W. K. H. A. U. S. A.
Mason

HEADQUARTERS
REGION 3, ALLIED CONTROL COMMISSION
APO 394, U.S. Army

12
10 May 1944

CU-418

SUBJECT: Extension of Telegraph Service

TO : Direttore Guerrieri, Poste & Telegrafi.

1. Further regarding Regional Order No 40 issued by Regional Headquarters A.C.C. authorizing civilian Telegraph Service to Naples and other cities in the south. This is your authority to extend telegraph service up to the limit of the present postal mail services in the Province of Naples.

2. From those cities in Naples Province that do not have telegraph service messages will be sent by postal service to Naples where it will be transmitted to its destination by telegraph. The same applies to telegrams received in Naples by telegraph to cities without telegraph connections.

3. The public should be advised as to this method of sending telegrams.

4. The regular telegraph tariff will be charged from the station where the telegram is received to the destination.

JOHN A. BRIDGEMAN
Captain Spec. Res.
Telecomm. Officer
Region 3, ACC.

6009

Director	
Deputy Director	
SO	
CO	
Communications L.O.	
Chief Clerk	

Recd. 1.5.44

HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

29TH APRIL, 1944.

SUBJECT: REQUEST FOR ORDER WIRES FROM ITALIAN STATE SWITCH BOARD TO "B" BOARDS AT AMADEO AND NOLANO, NAPLES.

TO : DIRECTOR, COMMUNICATIONS SUB-COMMISSION,
REAR HEADQUARTERS, ACC.

1. AN ITALIAN GOVERNMENT REPRESENTATIVE REQUESTED MAJOR KNAUER TO ARRANGE FOR TWO ORDER WIRES BETWEEN THE ITALIAN STATE TELEPHONE SWITCH BOARD AND THE "B" TRUNK BOARDS AT EACH OF THE NAPLES EXCHANGES; AMADEO AND NOLANO, IF SUCH ARRANGEMENT WOULD BE PERMITTED.

2. BY LETTER OF 24 APRIL, MAJOR KNAUER REQUESTED P.B.S. SIGNALS TO CONSIDER THE PROPOSAL AND ADVISE. INFORMATION WAS INCLUDED TO POINT OUT THAT THE ITALIAN DAILY CALLS INTO THE LOCAL DIAL SYSTEM HAD GROWN TO 200 PER DAY WITH A BUSY HOUR LOAD, AND THAT DELAYS WERE FREQUENTLY ENCOUNTERED IN THE USE OF DIAL LINES WHICH TIED UP THE LONG DISTANCE CIRCUITS IN USE.

3. THE ARRANGEMENT PROPOSED WAS FORMERLY USED BY THE LONG DISTANCE ORGANIZATION, WHEREIN THE L.D. OPERATOR HAD ORDER WIRE ACCESS TO THE SPECIAL OPERATORS HEAD SET. THE SPECIAL OPERATOR RINGS CALLED NUMBERS BY DIRECT MANUAL CONNECTION TO THE SUBSCRIBERS MULTIPLE.

4. THE P.B.S. SIGNALS PLANT DIVISION HAS REPLIED TO MAJOR KNAUER TO THE EFFECT THAT THE PROPOSAL IS DISAPPROVED, FOR THE FOLLOWING REASONS:

A- THE AFHQ SIGNAL SECTION, WHO ARE OPERATING THESE B BOARDS DO NOT DESIRE THAT THE BOARDS BE OPERATED BY ITALIAN PERSONNEL.

B- THE FACILITY SITUATION FROM BOTH NOLANO AND AMADEO TO THE CENTRAL PART OF THE CITY IS SUCH THAT ONLY MOST URGENT MILITARY INSTALLATIONS MAY BE INSTALLED AT THE PRESENT TIME.

IT IS THE OPINION OF THIS OFFICE THAT THE REQUEST FOR TWO ORDER WIRES TO EACH EXCHANGE IS EXCESSIVE IN VIEW OF THE NUMBER OF TOLL CIRCUITS TERMINATING ON THE STATE SWITCHBOARD.

5. IT SEEMS PROBABLE THAT THE BEST ALTERNATIVE ⁶⁹⁰³⁸ WOULD BE TO REQUEST P.B.S. FOR ONE OR TWO ADDITIONAL DIAL LINES TO THE STATE SWITCHBOARD TO SUPPLEMENT THE TWO EXISTING LINES.

6. NO DOUBT THE ITALIAN GOVERNMENT REPRESENTATIVES SHOULD BE TOLD WHY THEIR REQUEST HAS BEEN DISAPPROVED AND THEIR IDEAS SOLICITED AS TO REMEDIAL ACTION ALTERNATIVE OF REQUESTING MORE DIAL LINES TO THE SWITCH BOARD. ALSO YOU MAY WANT TO POINT OUT THE NECESSITY FOR CONFINING THE USE OF THESE LINES TO ONLY BUSINESS CALLS FROM THE TOLL CIRCUITS.

G. W. Knauer
GEO. W. KNAUER,
MAJOR, SPEC-RES.

file TS/4/4

CONFIDENTIAL

X/21/21

4 Apr 44

New sent
to Regio (C. 34)State U/G Cable - Allocation of Circuits and
Maintenance. ATENA - REGGIO - CATANIA - PALERMO.

1. It has been agreed to provide A.C.C. (Italian Govt.) with the following circuits in the State U/G Cable :-

NAPLES - SALERNO	-	6	4 ACC
SALERNO - BARI	-	6	2 Govt
SALERNO - SICILY	-	3	1 ACC
SALERNO - REGGIO	-	3	5 Govt

2. The NAPLES - SALERNO and SALERNO - BARI circuits have all been provided. In addition there are now working two Harmonica (Italian teleprinter) circuits NAPLES - SALERNO.

3. The SALERNO - SICILY and SALERNO - REGGIO circuits, all 4-wire, are to be provided when the rehabilitation of the State U/G Cable between ATENA and CATANIA is completed, which is expected within the next four weeks.

(a) In this section of the cable the following 4-wire military circuits are to be provided. These circuits are apart from military circuits within SICILY or between SICILY and REGGIO, whose provision is controlled by C.S.O. 1 District :

NAPLES I.D.	-	REGGIO
NAPLES I.D.	-	CATANIA
NAPLES I.D.	-	PALERMO
GROTONE RAF	-	CATANIA No.1 (working)
GROTONE RAF	-	CATANIA No.2 (working)
CAP VATTICIANO (VIBO) RAF	-	CATANIA (2-wire) (working)

One 4-wire speaker circuit NAPLES - REGGIO will be provided.

(b) Altogether when the ATENA - REGGIO section is completed there will be a minimum of 10 through 4-wire circuits for which it is proposed to provide equipment.

3 Military (extended into SICILY)
6 A.C.C. (3 extended into SICILY)
1 Speaker
10 Total.

Eventually there may be one music (radio) pair.

(c) In addition, equipment will be left in place for a certain number of intermediate 2-wire circuits. None of these are required at present for military use. They will be set up by the Italian Govt. (ACC) as required for their own purposes.

(d) Upon completion of rehabilitation full control of the circuit allocation excepting the above mentioned military circuits, and maintenance responsibility

provided when the rehabilitation of the State U/G cable between Sicily and Reggio is completed, which is expected within the next four weeks.

(a) In this section of the cable the following 4-wire military circuits are to be provided. These circuits are apart from military circuits within SICILY or between SICILY and REGGIO, whose provision is controlled by C.S.O. 1 District:

NAPLES L.D. - REGGIO
 NAPLES L.D. - CATANIA
 NAPLES L.D. - PALERMO
 CROTONE RAF - CATANIA No. 1 (working)
 CROTONE RAF - CATANIA No. 2 (working)
 CAP VATICANO (VIBO) RAF - CATANIA (2-wire) (working)

One 4-wire speaker circuit NAPLES - REGGIO will be provided.

(b) Altogether when the ATHA - REGGIO section is completed there will be a minimum of 10 through 4-wire circuits for which it is proposed to provide equipment.

3 Military (extended into SICILY)
 6 A.C.O. (3 extended into SICILY).
 1 Speaker

10 Total.

Eventually there may be one music (radio) pair.

(c) In addition, equipment will be left in place for a certain number of intermediate 2-wire circuits. None of these are required at present for military use. They will be set up by the Italian Govt. (AGO) as required for their own purposes.

(d) Upon completion of rehabilitation full control of the circuit allocation excepting the above mentioned military circuits, and maintenance responsibility between ATHA and REGGIO will pass to the Italian State organisation, with the reservation that, should circumstances require, any or all circuits may be taken back for military purposes.

(e) The Italian State Administration organisation will be responsible for overall operational maintenance. For U/G cable repair and maintenance O.C. U/G Cable Coy will arrange to organise and make available to the State Administration sufficient SIREI technical personnel and jointing crews. This personnel will be under direct operational control of the State Administration, though the organisation and individuals may be varied as military necessities require.

(f) Within SICILY and SICILY to REGGIO circuit allocation is controlled by C.S.O. 1 District.

INITIAL ALLOCATION ATHA - REGGIO.

4. Upon completion of the repair, equipment and cable pairs will be available to provide the circuits below and which it is proposed to set up at once.

ALLIED FORCES:

1 4-wire NAPLES - CATANIA Trunks.
 1 4-wire NAPLES - PALERMO (I.B.S.)

P. T. O.

- 2 -

1-4 wire- Naples - Reggio (Morsecode Switchboard)
 2-4 wire- Catania - Catanzaro (U.G.) + Crotone (O.H.) (RAF) (working)
 1-2 wire- Catania - Vibo (U.G.) - Cap Vettiano (O.H.) (RAF) (working)

ITALIAN ARMY:

1-2 wire- Cosenza - Catanzaro, (working)
 1-2 wire- Catanzaro-Reggio, (working)
 1-2 wire- Catanzaro-Vibo, (working)
 1-2 wire- Vibo -- Paludi, (working)
 1-2 wire- Paludi -- Reggio, (working)

A.O.C. & CIVIL:

1-4 wire- Salerno - Palermo.
 1-4 wire- Salerno - Catania.
 1-4 wire- Salerno - Messina.
 1-4 wire- Salerno - Reggio.
 1-2 wire- Salerno - Cosenza.
 1-2 wire- Salerno - Catanzaro.
 1-2 wire- Cosenza - Catanzaro.
 1-2 wire- Potenza - Reggio.
 1-2 wire- Catanzaro-Reggio.
 1-2 wire- Potenza - Lagonero, (unrepeated)

REPEATER CIRCUITS:

1-4 wire- Naples - Reggio.
 Between all adjacent stations.

(a) Insofar as the Italian Army and AOC Civil circuits are concerned it is understood that the above circuits are as discussed and agreed between representatives of the Italian State Telephone Administration, the Italian Government and AOC. However the terminations may be changed in the AOC-REGGIO Section by the Italian Administration, within the availability of the equipment left in place when the Italian administration takes over as provided above.

(b) Within Sicily and Sicily to Reggio any changes in circuit allocation on terminations will be controlled by CSO 1 DISTRICT.

Note: Full control over the NAPLES-SALERNO-ATENA-BARI cable is retained by CSO L of Italy.

5. It will be noted from the above list that initially there is a total of only 8 through 4 wire circuits from Atena to Reggio. This is because there is only one 8 circuit military repeater at CASTRO VILLARI. Ultimately it is proposed to install 12 civil type 4-wire repeaters and 5 2-wire repeaters with associated equipment from Sicily, thereby releasing the 8 circuit military repeater.

(a) Installation of the 12 civil type 4-wire repeaters will bring CASTRO-VILLARI in line with the other repeater stations between Atena and Reggio and will

1-1 wire- Salerno - Reggio.
 1-2 wire- Salerno - Catanzaro.
 1-2 wire- Salerno - Catanzaro.
 1-2 wire- Cosenza - Castrovillari.
 1-2 wire- Potenza - Catanzaro.
 1-2 wire- Cosenza - Reggio.
 1-2 wire- Catanzaro-Reggio.
 1-2 wire- Potenza - Lagoragno. (unrepeated)

REPEATER CIRCUITS:

1-4 wire- Naples - Reggio.
 Between all adjacent stations.

(a) Insofar as the Italian Army and ACC Civil circuits are concerned it is understood that the above circuits are as discussed and agreed between representatives of the Italian State Telephone Administration, the Italian Government and ACC. However the terminations may be changed in the ATENA-REGGIO Section by the Italian Administration, within the availability of the equipment left in place when the Italian administration takes over as provided above.

(b) Within Sicily and Sicily to Reggio any changes in circuit allocation on terminations will be controlled by CSO 1 DISTRICT.

Note: Full control over the NAPLES-SALERNO-ATENA-BARI cable is retained by CSO L of C Italy.

5. It will be noted from the above list that initially there is a total of only 8 through 4-wire circuits from Atena to Reggio. This is because there is only one 8 circuit military repeater at CASTRO VILLARI. Ultimately it is proposed to install 12 civil type 4-wire repeaters and 5 2-wire repeaters with associated equipment from Sicily, thereby releasing the 8 circuit military repeater.

(a) Installation of the 12 civil type 4-wire repeaters will bring CASTRO-VILLARI in line with the other repeater stations between Atena and Reggio and will make possible the provision of 2 additional 4-wire circuits Atena - Reggio and 2 additional 4-wire circuits Atena - Piriolo. This installation is dependent upon the reconstruction of the damaged repeater station at CASTROVILLARI by the Italian State Administration.

6. A music circuit between NAPLES and PALERMO, or intermediate points can be provided on completion of the cable repair if the following equipment is provided:-

- 1 Music Repeater for CASTROVILLARI (to be replaced later by civil apparatus from CALTANISSETTA.)
- 1 Music Repeater for VIBO
- 1 Music Repeater for MILIT MARINA
- 1 Music Repeater for CALTANISSETTA

(a) / Sheet "3"

(2)

(a) P.W.B. are understood to be obtaining suitable radio repeaters from the U.S. and in the meantime are providing 7 repeaters which will be installed by C.G. Underground Cable Coy.

(1) It is hoped that it will be possible, at a later date, to repair one repeater for VIBO from the damaged civil repeaters at VIBO and MILLI MARINA.

Lt Col B. Tucker

LEMAN B. TUCKER,
Major, Signal Corps,
for / Colonel,
C.S.Q. L. of C., ITALY.

In the field.

DISTRIBUTION:-

For Action : C.G. Underground Cable Coy (3)

For Information : C.S.Q. A.F.H.Q. (Attn: Wire Div.) (3)
C.S.Q. A.F.I. (2)
C.S.Q. A.C.O. (5)
C.S.Q. 1 District. (2)
C.S.Q. 2 District. (1)
C.S.Q. 3 District. (2)
Signal Officer, I.B.S. (1)
Wire Div., HQ Adv Signal Section. (1)
C.G. 2623 Signal Regt. (Attn: Wire Officer) (1)
MAJORS L.D. Fault Control (2)
P.W.B. (2)
Signal Officer, P.B.S. (1)

6006

HEADQUARTERS
ALLIED MILITARY GOVERNMENT REGION III
APO 394

25 March, 1944

MEMO:

Civilian Telegraph Service Out Of Naples.

1. The purpose of this Memo is to record the status of civilian telegraph restoral program for service out of Naples.

2. No civilian telegraph service has been approved or authorized as of this date, but work has been underway in anticipation of service restoral, as follows:

3. The State Telegraph equipment such as could be salvaged from the badly damaged portion of the Post Office Bldg. has been temporarily set up in the P.O. basement and is ready for operation.

4. A temporary power plant of small size has been set up - but requires 2 litres sulphuric acid and 4 litres distilled water for the storage batteries. This has been requested of Region III, Industrial Controller by letter 22 March from Region III, Telecom. & Postal Section - Major Knauer. No emergency battery charging equipment is available and the battery reserve would suffice only for a few hours at heavy load period in case of commercial power failure.

5. Clean up work on unused wires and making plant safe on the two O/W routes Naples to Caserta - via Cancelli (along R.R.) had been abandoned because of lack of transport. Further work on these lines, as well as on the more northerly route - Naples to Caserta - also to Benevento - has been temporarily abandoned after discussion between Major Knauer and the P.B.S. and L.of G. wire officers, in consideration of the general features of Military circuit usage, limited advantage of work available and more work available elsewhere.

6. Repair of two 50 pair cables between Naples P.O. - and Galileo Ferraris had not been started. P.B.S. officers thought some sections had been used by Military. Circolo Ing. Lamberti has checked and advised Major Knauer that the two cables are not in use in any part, that each needs damaged sections repaired in 6005 places, and that each cable is 50 pairs unloaded and unguarded.

7. Repair of the cables (Par. 6) would be desirable to provide entrance of telegraph service to Naples. The only cable splicer available lives at Caserta. Either transport to and from Caserta or rations for sustenance while working in Naples was requested. See letter of 25 March by Major Knauer to P.B.S. through A.C.C.

Recd. 26 Mar. 44.

Seen: - Col. M. WOM
Col. M. WOM

Liaison Officer requesting rations.

8. Repairs of O/M wire circuits between Naples and Salerno promise to be the most productive use of Circolo Construction forces. Region III Capt. Bridgeman had earlier started action along this line. Completion requires; a plan which has been authorized by L.of C. - per their 22 January letter to Signal Officer A.M.G. - transport of at least two good trucks, coordination of program with Circolo District heads in Salerno, and coordination with L.of C. concerning route of by passing some badly damaged sections or complete line use by Military, in some sections between Pompeii and Salerno.

9. Circolo Construction Commander Rossi and Ing. Lamberti are going to Salerno to coordinate their recommendations with Salerno District Circolo Heads.

10. Major Knauer has requested them to then furnish recommendation as to wire circuits which can be rehabilitated for civilian service along the R.R. between Naples and Salerno.

11. The recommendation must then be authorized by L.of C. as to location of wires to be repaired. Major Tucker has agreed to visit the job with Major Knauer particularly with regard to providing facilities in some sections completely destroyed or completely used by Military.

12. When a program has been approved, transport must be supplied. Also it is necessary to determine which wires already repaired between Naples and Torre el Greco, remain unused by Military and available for the civilian telegraph program.

13. The restoral of two small passenger cars to use of Ing. Lamberti of Circolo and General Superintendent Piccoli of Italcables is desirable. These cars have been requisitioned. They belong to relatives of the men mentioned. Ing. Lamberti needs the one for supervising the Circolo Construction Co. work. Superintendent Piccoli needs the other for travel pertaining to restoration of special telegraph services of his company southward through Italy and into Sicily. Major Knauer requested the Region III transportation office to locate these cars on 11 March- 44.

14. Deputy Director - Cav. Gioffre Luigi of Circolo Construction Co. agreed verbally 25 March with Major Knauer to provide data to show; the number and type of services which could be operated with salvaged equipment now set up in P.O. Bldg; the equipment which would be needed for later complete service out of Naples; and equipment which would be necessary to again serve the post offices wherein it is known or believed that equipment is destroyed.

15. State Telegraph, Circolo Construction and Italcable officials claim to have been advised through their own channels that some circuits are to be made available through the state cable between Naples and Salerno. By some use of these circuits they hope to start

some civilian telegraph service. The writer understands that one or possibly two cable circuits may be turned over - Naples Salerno - "to the government" and the uses of the circuits will be of their choice. The military authorization of civilian telegraph service would still be required if the Italian Government allocated some use of the circuits to civilian telegraph usage - also a public notice or regional order would be required, to outline the civilian uses to be made available.

16. Cable circuits for civilian telegraph promise to remain limited for an appreciable period. Therefore rehabilitation of open wire circuits between Salerno and Naples remains desirable, to connect with other wire net works which are being energized or already exist farther south.

17. No program has been started for other portions of provinces of Naples, Benevento and Avellino areas. Military uses or restrictions appears to restrict for the present any production in these areas, except, some service could no doubt be restored on unused or undamaged lines to some vicinities, after the more important work outlined has been completed.

Region III Telecom. & Postal Section.

George W. Knauer

GEORGE W. KNAUER
Major Spec. Res.

Copies to:

✓ Lt. Col. Polletti	(1)
Capt. Bridgeman	(1)
Col. Henderson	(1)
Major Knauer	(2)

6003

*Alfonso Miller -
 Able Hq Telecom
 for your information -
 Swiss Consul
 Provencia Blvd
 Rm 16-17
 vapor 8/10*

TRANSLATION OF LETTER FROM THE
 CIRCOLO COSTRUZIONE CO.

Naples - 27/3/44

Allied Military Government
 Signal Office - Naples
 Major Knauer

E.F.C. S/E. Fano Undersecretary of Communications
 Salerno

SUBJECT: Reactivation of Telegraph Circuits

On the 25th. of this month, the undersigned, together with assistant Director Ing. Lamberti, met in Salerno to confer with S/E. Fano, Undersecretary of Communications, where instructions were received about the program relative to the reactivation of telegraph service between Naples and the liberated zones.

It was in agreement with what was verbally asked by Major Tucker of Ing. Lamberti, that a presentation of a plan of telegraph circuits reactivation, subject to the approval of the Signal Office.

His Excellency Sr. Fano, therefore disposed that the above mentioned program should be as follows:

(a) Restoration of eight circuits on Naples-Torre-Salerno line, of which six circuits for service between Naples and Salerno and the other two circuits for Naples-Castellammare di Stabia. For the Naples - Torre line, where already a crew of workmen are working, the restoral of the eight communications could be expected within a few days, while for the Torre - Salerno, there is need to ask Allied authorities for the authorization to place on the existing palifications along the State railroad, a cross-bar of eight places, with six lines for Salerno; for the Torre-Castellammare line, this Circolo must yet provide, and will provide quickly, to replace in working order the palification.

(b) Restoration of the four circuits between Naples and Avellino on the palification along the State Railway between Poggioreale and Casalnuovo, along the secondary Railway between Casalnuovo and Biano and along State Highway No. 7 between Biano and Avellino.

(c) Restoration of four circuits between Naples and Benevento on the same palification of which Para (a-b) and on the palification along the State Railway between Avellino and Benevento.

(d) Restoration of the Omnibus Communications between Benevento and the comunes of the same province.

It was presented to His Excellency Dr. Fano that it is necessary and indispensable that this Circolo be furnished with two Military vehicles for the transportation of poles and all the other line materials; not only that, personnel in that locality are not served by railway or any other means of locomotion.

However, this Circolo awaits for the relative disposition on the part of the authority who presented it and directed it.

Signed- Director
E. Rossi

Lamberti

6001

BEST COPY POSSIBLE

7
THE STATE OF NEW YORK
IN SENATE
January 10, 1964

1. Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

2. Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

(a) Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

(b) Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

There is a considerable amount of money to be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

Substantially all of the money to be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City, will be used for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

(c) Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

The State may have one building at the site of the old building at the corner of Broadway and Canal Street, New York City.

100

A sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

Resolved, That the sum of \$100,000 be appropriated for the purpose of providing for the construction of a new building for the State of New York at the site of the old building at the corner of Broadway and Canal Street, New York City.

Col. Mathews wishes to know the authority on which it is stated that no check of the contents of these messages is necessary.

(a) Interview with Alex Mathews, Civil Communications Section, I.R.A.

- (1) in 1941 it was found that only the Chief of the authorized to make long distance telephone calls. Neither the nor the No. 1 list will not object to official calls being made ^{if} authorized by the Prefect or where there is no Prefect by the head of the Carabinieri.
- (2) Telephone traffic to the mainland was permitted only for messages authorized by the Prefect. It was explained that in the mainland all civilians could use telephones in Rome only. The Civil Communications Section sent a message to the Civil Communications Section in Rome, asking for the result that all civilians in Rome, Italy except Carabinieri may now send telegrams to any place in Rome's Italy except Carabinieri.
- (3) Major Phelps stated that the only reason why international calls were not permitted was that they were of no military value. After they arrived from the U.S. and a plan had been developed showing the somewhat white mattering world back since. If the Italian Govt. would simply consider the situation there, almost any civilian would be permitted to make long distance calls so far as his location was concerned. The information was passed to Lt. Col.
- (4) Interview with Col. Mathews.
With reference to the return of Italian post offices to civilian use, Col. Mathews stated that he had very recently received to the 5.7th Army about the matter. If the latter is not agree to the return of the P.O., he would ask to the C.A. and if that were not successful he would call in Col. Mathews to obtain approval from General MacFarlane. He thought it better that for the present I took no action with any direct.

- (3) Major Phelps stated that the only reason why information telegrams didn't come out was permit-
ted was lack of monitoring equipment. After that
arrived from USA, and a plan had been prepared
showing the command this monitoring would
take place. If the Italian Govt. would supply
monitoring equipment there, almost any civil-
ian would be permitted to make long distance
calls so far as his location was concerned. The
information was passed to Lt. Gille.

(d) Interview with Col. Moore.

With reference to the return of Palermo Post
Office to civilian use, Col. Moore stated that
he had very recently written to the U.S. 7th
Army about the matter. If the latter did not
agree to the return of the P.O., he would ask
to the U.S. 7th Army. If that were not successful,
he would ask in Col. Hancock to obtain support
from General MacFarlane. He thought it better
that for the moment I took no action with
any direct.

1633

(4) Interview with Col. Buchanan.

- (1) Col. Keith stated that it was suggested that
before the main cable was laid, a wire, radio-
tele management should be made for the main
cable and for the coordination of
the work in the receiver stations in the linking
up of circuits, etc. as there was no one re-
sponsible at present. I mentioned this to P. P. P.
later on his arrival.

- (2) Col. Buchanan said that the main post exchange
route was in good condition except for a few
breaks, and that the Director of the U.S. 7th
Army should have some more work on the
route.

I checked this up in April. At my request
the Director was informed and also in re-
sponse the last of information on the part of his

Station

- 5 -

lines in cutting, regulation of wires etc. was also taken to get the work started. It was found that he had never seen the O. S. S. Van from No. 125. As it was in his house, the matter was raised by telephone with Col. Henderson.

Col. Buchanan agreed that the cable was handled before over, all of the circuits to be supplied to the Govt. would have been lined up. The cable could be maintained by a staff of stations probably at least at Naples and Rome. Col. Kefauver asked me to visit his office as soon as possible to discuss various cable matters.

(c) INTERVIEW WITH COL. LINDEN

At my request, Col. Buchanan went along me to Major Lindgren's office. He found there that it was possible to try telephone poles from a village in each of seven towns at about 8 PM. This was explained later to Mr. Lindgren who arranged for quotations to be sent to him by certified mail. Col. Buchanan also made a note of this.

Col. Lindgren of the Italian Army was found to be very well versed in the subject of Army and civil routes and had required many with his name at Major Lindgren's request. He had also prepared a very useful plan of those in Calabria in a copy was obtained for Mr. Lindgren.

Col. Lindgren was left with the fact, in London future arrangements for the building of routes, in which the Italian Army will give some advice, some and transport with men.

(d) MILITARY MATTERS

(e) RECONSTRUCTION MATTERS

The owner of the newspaper "Lavoro di Calabria" Calabria asked permission to interview me with the "Lavoro di Calabria" of Reggio and telephone. (f - Lindgren)

(f) MINISTERS' INFORMATION

It was found that a man existed at Siracusa, apparently while he had been imprisoned for 15 years. It was found to be the man who was in the prison at Siracusa.

5896 calls

capt. Mattia of the Italian Army was found to be very well aware of the damage to the civil routes and had repaired with his own at Major Mattia's request. He had also prepared a very useful plan of those in Calabria in a copy was obtained for Mr. Vano.

Mr. Mattia was left with the Gaps. to discuss future arrangements for the resupplying of routes. In which the Italian Army will give some assistance and transport with men.

(k) Accommodation

(k) Accommodation

The owner of the newspaper, Domenico di Mattia, Catania asked permission to interview those with the Italian liberators of Palermo by telephone. (k-4)

(b) Plunger installation

It was found that a hole existed in the wall of the house. Apparently this had been abandoned for 15 years. It was found to be due to the plunger and the exchange of water and air to use the plunger wire from the plunger or it was unsuccessful, to try a container and check.

5036 calls

(c) Palermo exchange

The large water container from the battery in the large were said to be available. (150vols) (filled with H₂O)

The H₂O cells overlying the town sludge regular electrolyte which is not available. (filled with H₂O)

There are only 1 - Level 0 and 3 - Level 1 relay units available. (see para 24)

I request Palermo issues 150 own accounts and those of the rest of the island. I.E. has been ordered to issue them.

Calabria has no for the rest of the island.

2011年12月

City of Houston on this

70th March - Left 11.30. Road was 22 inches deep in mud, pulled out following in car out of snow for 7 miles to Larnesse. Had to stay night there in private house.

15th March - 3 PM. Of show on Glastonbury road lap, suitable as well through in the case of show to 8 PM and show to 8 PM. Show stayed night as a show to 8 PM.

55. *Macropodus chinensis* (Temminck and Schlegel, 1846)

10th - 11th - Applied Curriculum Unit and played a major role in the
11th - Modern

1. 1941 - 1942 - 1943 - 1944 - 1945 - 1946 - 1947 - 1948 - 1949 - 1950 - 1951 - 1952 - 1953 - 1954 - 1955 - 1956 - 1957 - 1958 - 1959 - 1960 - 1961 - 1962 - 1963 - 1964 - 1965 - 1966 - 1967 - 1968 - 1969 - 1970 - 1971 - 1972 - 1973 - 1974 - 1975 - 1976 - 1977 - 1978 - 1979 - 1980 - 1981 - 1982 - 1983 - 1984 - 1985 - 1986 - 1987 - 1988 - 1989 - 1990 - 1991 - 1992 - 1993 - 1994 - 1995 - 1996 - 1997 - 1998 - 1999 - 2000 - 2001 - 2002 - 2003 - 2004 - 2005 - 2006 - 2007 - 2008 - 2009 - 2010 - 2011 - 2012 - 2013 - 2014 - 2015 - 2016 - 2017 - 2018 - 2019 - 2020 - 2021 - 2022 - 2023 - 2024 - 2025 - 2026 - 2027 - 2028 - 2029 - 2030 - 2031 - 2032 - 2033 - 2034 - 2035 - 2036 - 2037 - 2038 - 2039 - 2040 - 2041 - 2042 - 2043 - 2044 - 2045 - 2046 - 2047 - 2048 - 2049 - 2050 - 2051 - 2052 - 2053 - 2054 - 2055 - 2056 - 2057 - 2058 - 2059 - 2060 - 2061 - 2062 - 2063 - 2064 - 2065 - 2066 - 2067 - 2068 - 2069 - 2070 - 2071 - 2072 - 2073 - 2074 - 2075 - 2076 - 2077 - 2078 - 2079 - 2080 - 2081 - 2082 - 2083 - 2084 - 2085 - 2086 - 2087 - 2088 - 2089 - 2090 - 2091 - 2092 - 2093 - 2094 - 2095 - 2096 - 2097 - 2098 - 2099 - 2100 - 2101 - 2102 - 2103 - 2104 - 2105 - 2106 - 2107 - 2108 - 2109 - 2110 - 2111 - 2112 - 2113 - 2114 - 2115 - 2116 - 2117 - 2118 - 2119 - 2120 - 2121 - 2122 - 2123 - 2124 - 2125 - 2126 - 2127 - 2128 - 2129 - 2130 - 2131 - 2132 - 2133 - 2134 - 2135 - 2136 - 2137 - 2138 - 2139 - 2140 - 2141 - 2142 - 2143 - 2144 - 2145 - 2146 - 2147 - 2148 - 2149 - 2150 - 2151 - 2152 - 2153 - 2154 - 2155 - 2156 - 2157 - 2158 - 2159 - 2160 - 2161 - 2162 - 2163 - 2164 - 2165 - 2166 - 2167 - 2168 - 2169 - 2170 - 2171 - 2172 - 2173 - 2174 - 2175 - 2176 - 2177 - 2178 - 2179 - 2180 - 2181 - 2182 - 2183 - 2184 - 2185 - 2186 - 2187 - 2188 - 2189 - 2190 - 2191 - 2192 - 2193 - 2194 - 2195 - 2196 - 2197 - 2198 - 2199 - 2200 - 2201 - 2202 - 2203 - 2204 - 2205 - 2206 - 2207 - 2208 - 2209 - 2210 - 2211 - 2212 - 2213 - 2214 - 2215 - 2216 - 2217 - 2218 - 2219 - 2220 - 2221 - 2222 - 2223 - 2224 - 2225 - 2226 - 2227 - 2228 - 2229 - 2230 - 2231 - 2232 - 2233 - 2234 - 2235 - 2236 - 2237 - 2238 - 2239 - 2240 - 2241 - 2242 - 2243 - 2244 - 2245 - 2246 - 2247 - 2248 - 2249 - 2250 - 2251 - 2252 - 2253 - 2254 - 2255 - 2256 - 2257 - 2258 - 2259 - 2260 - 2261 - 2262 - 2263 - 2264 - 2265 - 2266 - 2267 - 2268 - 2269 - 2270 - 2271 - 2272 - 2273 - 2274 - 2275 - 2276 - 2277 - 2278 - 2279 - 2280 - 2281 - 2282 - 2283 - 2284 - 2285 - 2286 - 2287 - 2288 - 2289 - 2290 - 2291 - 2292 - 2293 - 2294 - 2295 - 2296 - 2297 - 2298 - 2299 - 2300 - 2301 - 2302 - 2303 - 2304 - 2305 - 2306 - 2307 - 2308 - 2309 - 2310 - 2311 - 2312</

24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100-101-102-103-104-105-106-107-108-109-110-111-112-113-114-115-116-117-118-119-120-121-122-123-124-125-126-127-128-129-130-131-132-133-134-135-136-137-138-139-140-141-142-143-144-145-146-147-148-149-150-151-152-153-154-155-156-157-158-159-160-161-162-163-164-165-166-167-168-169-170-171-172-173-174-175-176-177-178-179-180-181-182-183-184-185-186-187-188-189-190-191-192-193-194-195-196-197-198-199-200-201-202-203-204-205-206-207-208-209-210-211-212-213-214-215-216-217-218-219-220-221-222-223-224-225-226-227-228-229-230-231-232-233-234-235-236-237-238-239-240-241-242-243-244-245-246-247-248-249-250-251-252-253-254-255-256-257-258-259-260-261-262-263-264-265-266-267-268-269-270-271-272-273-274-275-276-277-278-279-280-281-282-283-284-285-286-287-288-289-290-291-292-293-294-295-296-297-298-299-300-301-302-303-304-305-306-307-308-309-310-311-312-313-314-315-316-317-318-319-320-321-322-323-324-325-326-327-328-329-330-331-332-333-334-335-336-337-338-339-340-341-342-343-344-345-346-347-348-349-350-351-352-353-354-355-356-357-358-359-360-361-362-363-364-365-366-367-368-369-370-371-372-373-374-375-376-377-378-379-380-381-382-383-384-385-386-387-388-389-390-391-392-393-394-395-396-397-398-399-400-401-402-403-404-405-406-407-408-409-410-411-412-413-414-415-416-417-418-419-420-421-422-423-424-425-426-427-428-429-430-431-432-433-434-435-436-437-438-439-440-441-442-443-444-445-446-447-448-449-450-451-452-453-454-455-456-457-458-459-460-461-462-463-464-465-466-467-468-469-470-471-472-473-474-475-476-477-478-479-480-481-482-483-484-485-486-487-488-489-490-491-492-493-494-495-496-497-498-499-500-501-502-503-504-505-506-507-508-509-510-511-512-513-514-515-516-517-518-519-520-521-522-523-524-525-526-527-528-529-530-531-532-533-534-535-536-537-538-539-540-541-542-543-544-545-546-547-548-549-550-551-552-553-554-555-556-557-558-559-560-561-562-563-564-565-566-567-568-569-570-571-572-573-574-575-576-577-578-579-580-581-582-583-584-585-586-587-588-589-590-591-592-593-594-595-596-597-598-599-600-601-602-603-604-605-606-607-608-609-610-611-612-613-614-615-616-617-618-619-620-621-622-623-624-625-626-627-628-629-630-631-632-633-634-635-636-637-638-639-640-641-642-643-644-645-646-647-648-649-650-651-652-653-654-655-656-657-658-659-660-661-662-663-664-665-666-667-668-669-670-671-672-673-674-675-676-677-678-679-680-681-682-683-684-685-686-687-688-689-690-691-692-693-694-695-696-697-698-699-700-701-702-703-704-705-706-707-708-709-710-711-712-713-714-715-716-717-718-719-720-721-722-723-724-725-726-727-728-729-730-731-732-733-734-735-736-737-738-739-740-741-742-743-744-745-746-747-748-749-750-751-752-753-754-755-756-757-758-759-760-761-762-763-764-765-766-767-768-769-770-771-772-773-774-775-776-777-778-779-780-781-782-783-784-785-786-787-788-789-790-791-792-793-794-795-796-797-798-799-800-801-802-803-804-805-806-807-808-809-810-811-812-813-814-815-816-817-818-819-820-821-822-823-824-825-826-827-828-829-830-831-832-833-834-835-836-837-838-839-840-841-842-843-844-845-846-847-848-849-850-851-852-853-854-855-856-857-858-859-860-861-862-863-864-865-866-867-868-869-870-871-872-873-874-875-876-877-878-879-880-881-882-883-884-885-886-887-888-889-890-891-892-893-894-895-896-897-898-899-900-901-902-903-904-905-906-907-908-909-910-911-912-913-914-915-916-917-918-919-920-921-922-923-924-925-926-927-928-929-930-931-932-933-934-935-936-937-938-939-940-941-942-943-944-945-946-947-948-949-950-951-952-953-954-955-956-957-958-959-960-961-962-963-964-965-966-967-968-969-970-971-972-973-974-975-976-977-978-979-980-981-982-983-984-985-986-987-988-989-990-991-992-993-994-995-996-997-998-999-1000-1001-1002-1003-1004-1005-1006-1007-1008-1009-1010-1011-1012-1013-1014-1015-1016-1017-1018-1019-1020-1021-1022-1023-1024-1025-1026-1027-1028-1029-1030-1031-1032-1033-1034-1035-1036-1037-1038-1039-1040-1041-1042-1043-1044-1045-1046-1047-1048-1049-1050-1051-1052-1

1908 March - Stayed night Simpson at Villa Isola, P. Rico did not go to Simpson but went from Carolina to decide to see defect.

2609 **Harris - Mary Colville** - b. 09; hotel room 8012498.

17th Novemr - Applied later talcums and
vills and so. Photo.

1900. March - arrived late yesterday. 2 ships
set off. Pano, on journey has collected
specimens and captured a forest bird. 16/3/00.

1. *Math. Ann.* — 1879, 11, 1, 101—102. (1879)

David K. Rubin - H. Ruffalo: English as a Second Language

Mr. Havel - Before night conference at Albany, saw
professionally on account of snow. With me.

little, sandy - heavy over north and west of Cambridge. With fine
tuffa, Bolognese, Verona, Agosta, Melvino, etc. to
Colerod. This was though abundant in north. However,
ing as it is relatively free from snow, the allusion
to Colerod was not difficult.

Appendix III

DeLia, Matt. Commission in 1907

- (1) ANAL.
There is an Inspector General of Telephone for Sicily
namely, R. Baccetti. The officer in charge of Sicily
office for Italy is Inspector Marchi.
- (2) REF.
Mr. Baccetti is Director for Italy Sicily (an Inspector)
and Mr. Baccetti takes the rest of it.

(5) When ordering of the components is not specified, the

Sir, SET Catania - Sir. Napoleone
 Sir. Terence Catania - Sir. Bascom
 Sir. Vasco Valsabbia - Sir. Pietro Buschola.
 Sir. SET Augusta - Sir. Mangano
 Sir. Valsabbia - Sir. Pietro Buschola
 Sir. Circola - Sir. Mangano - This office
 is very efficient.

17. Cl. real - Castroville - Hig. Tennet.
18. Cl. de Botsford - Hig. Santa Barbara.

Country officials have been called in several places.

Note: The Director of the Apple Electric does not seem to be interested or energetic. The Director of the Electric at Appleton has carried out more at considerable intervals, but the Director of Electric had some other things to do. The routes of the former had been limited.

routes

2692

HPW/tjj

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

5th March, 1944.

In reply refer
to: TS/4/4/6

Subject: Private Line Service - S.M.R.

To: Chief Signal Officer, I of G.

A copy of a report by an officer of this Sub-Commission is attached. It is probable that you already know the position regarding the lines of this company, but if not the memo may be of interest.

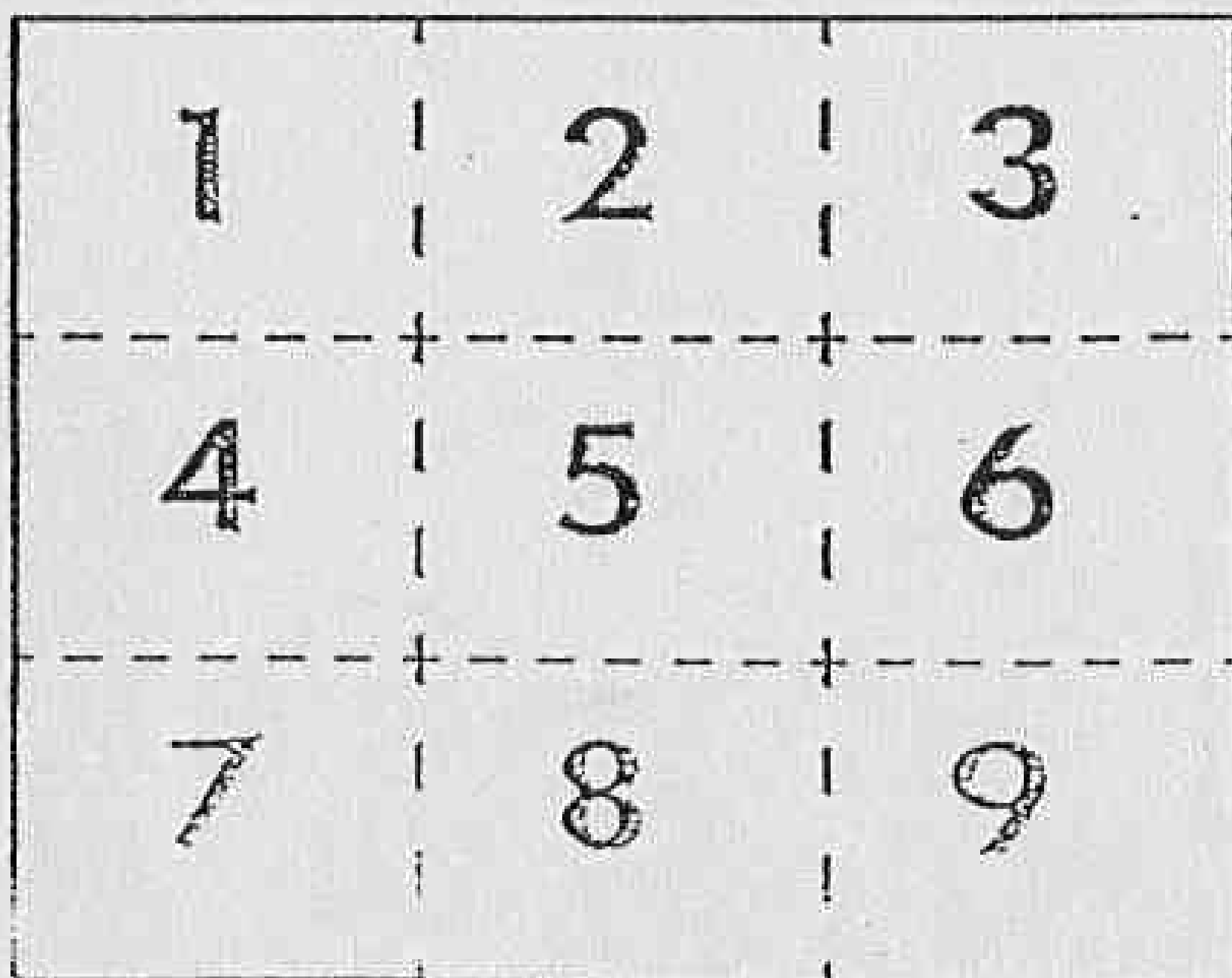
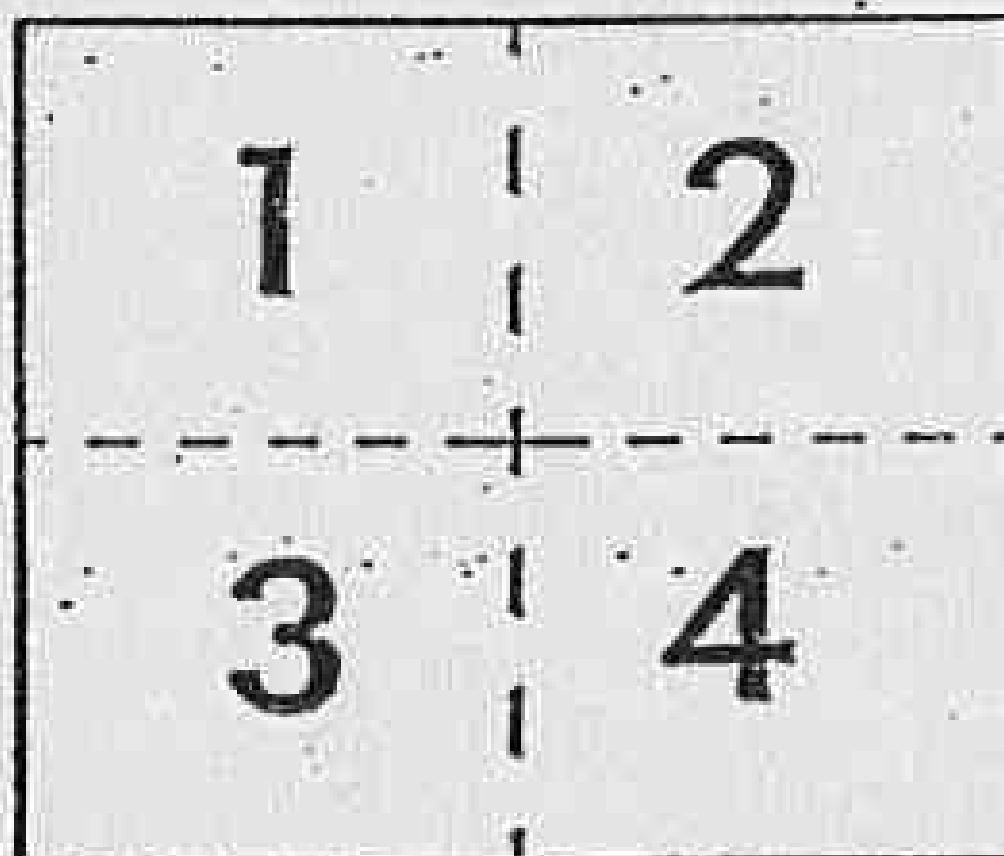
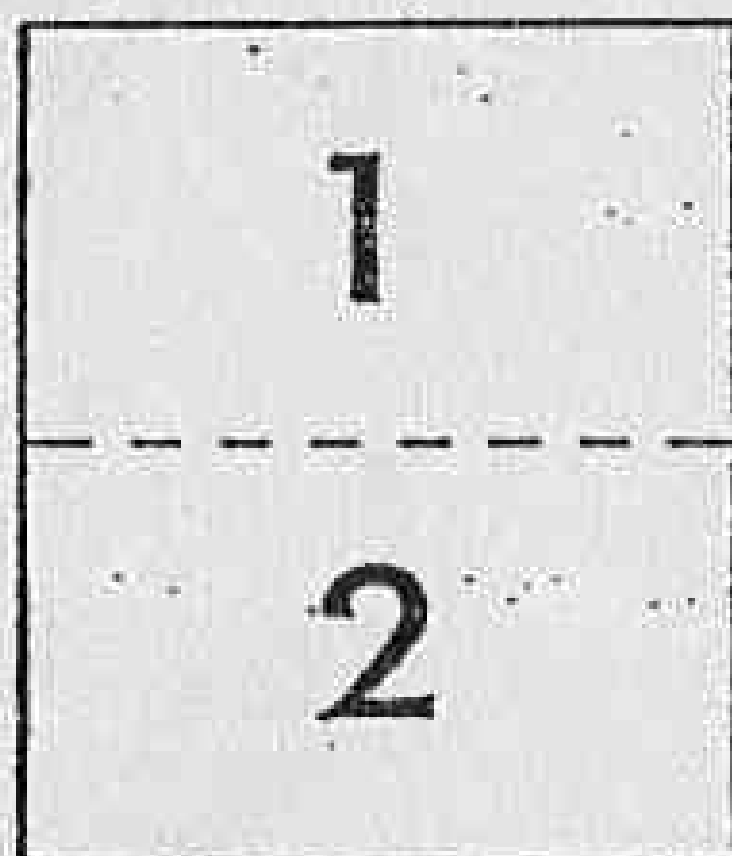
H. L. Henderson

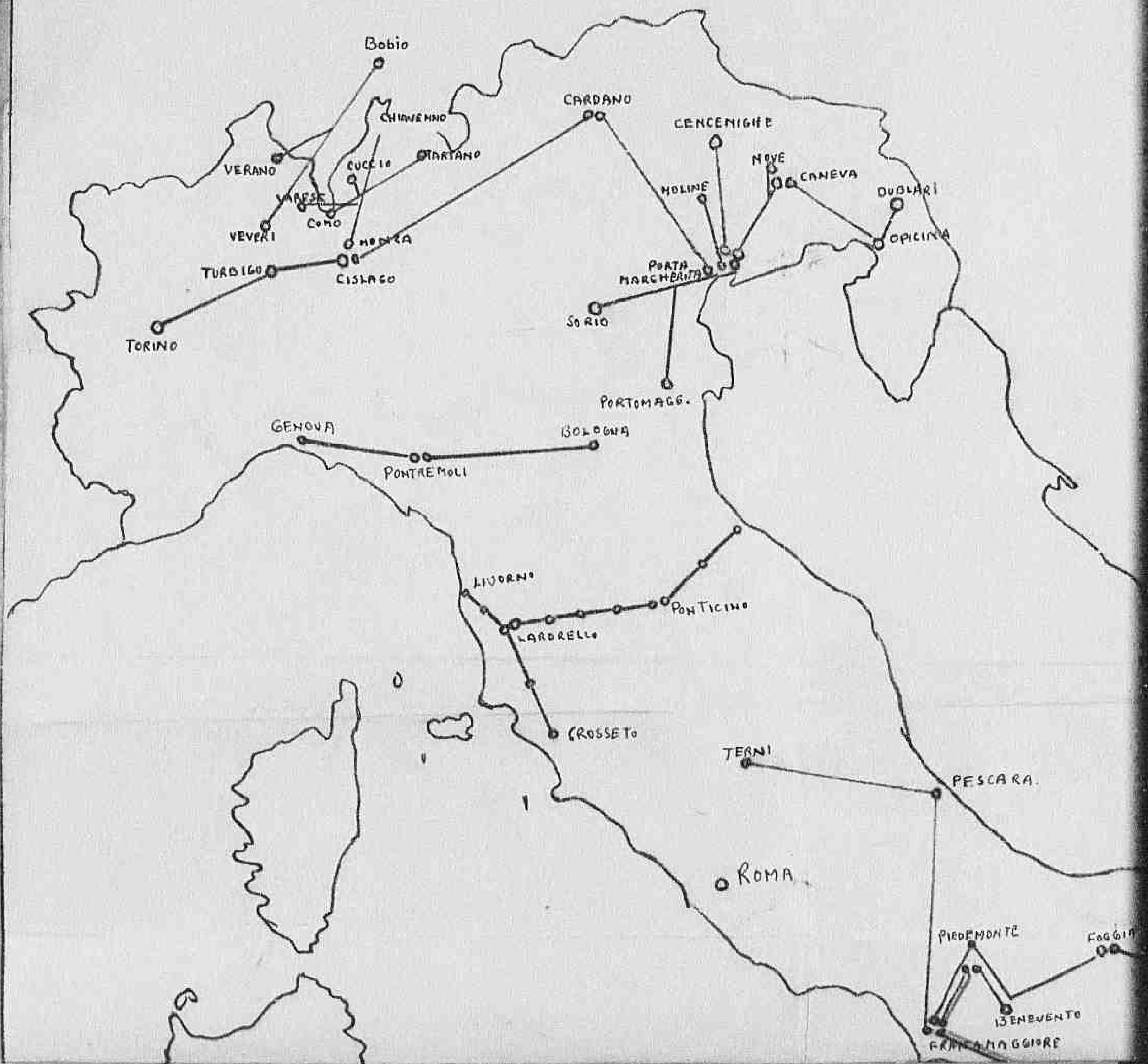
H. L. Henderson
Colonel,
Director, Telecommunications and Posts Sub-Commission.

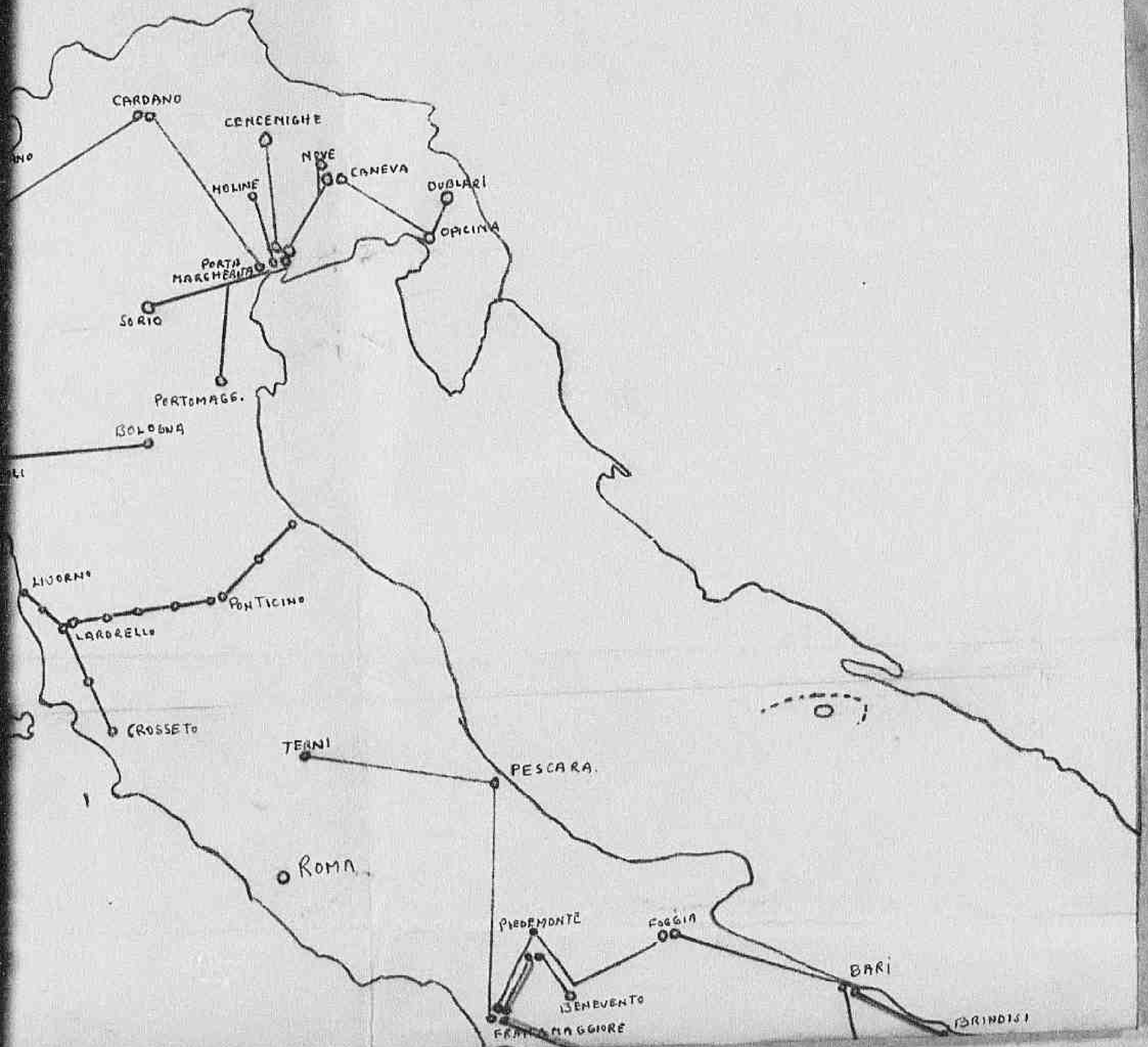
5091

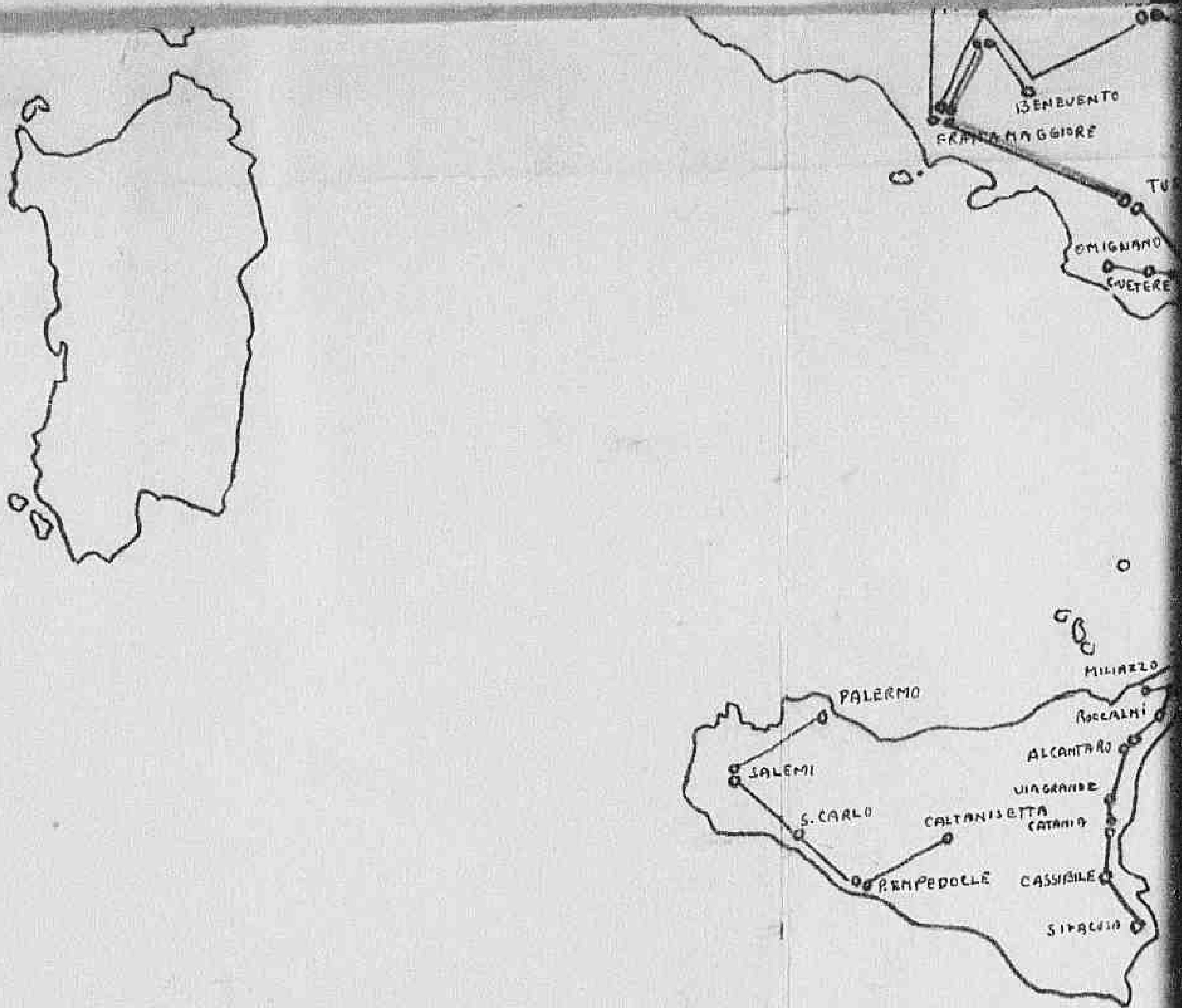
MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.





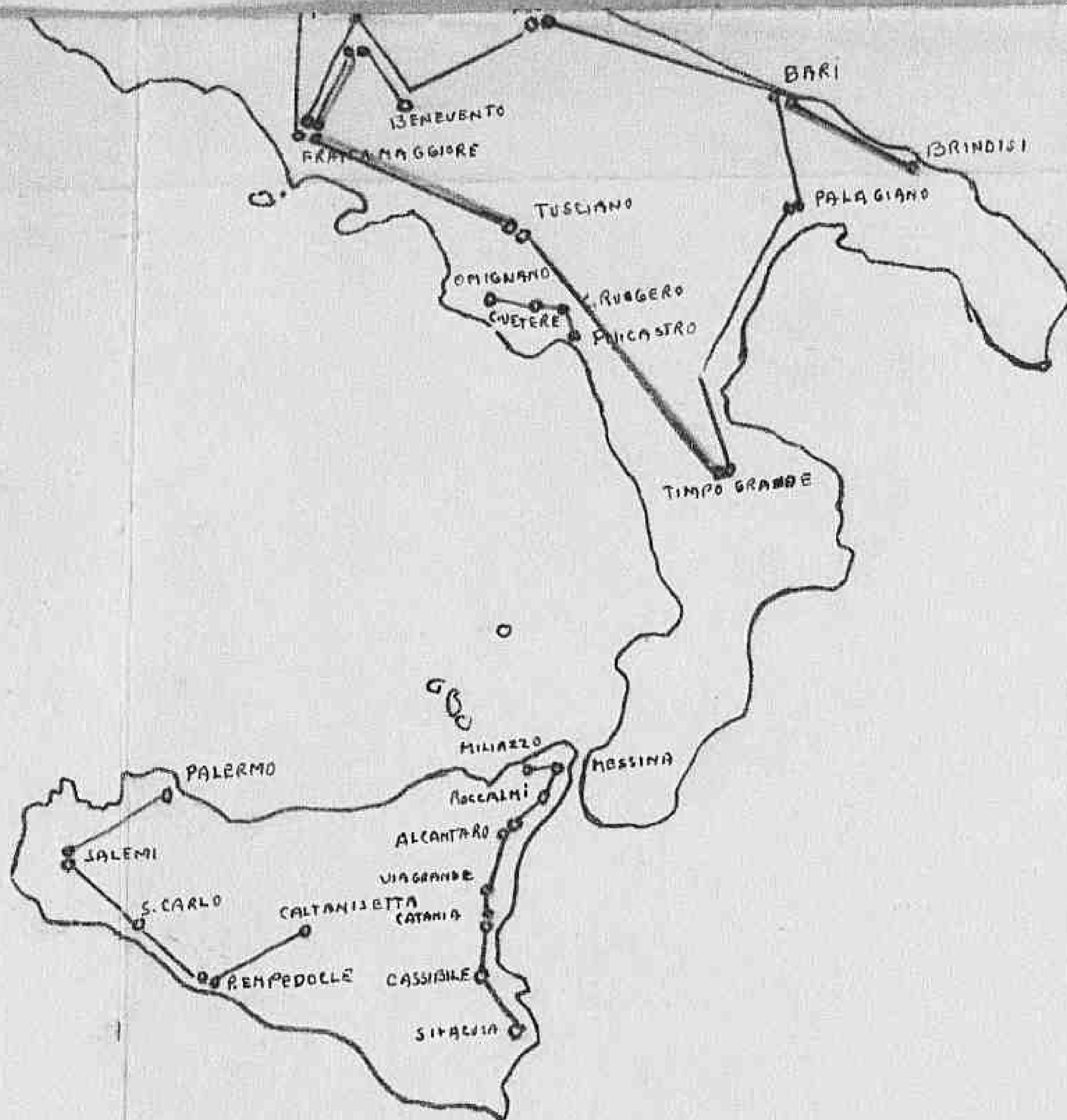




STAZIONI TELEFONICHE AD ONDE CONVOGLI

SIEMENS

IN SERVIZIO SULLE LINEE PRIMARIE AD A.T. IN ITALIA A TUTTO IL



ONI TELEFONICHE AD ONDE CONVOGLIATE

SIEMENS

ULLE LINEE PRIMARIE AD A.T. IN ITALIA A TUTTO IL

N

10 0502-1150
Subj. Restoration of Telephone Service between Cosenze, Catanzaro,
Reggio and Crotona.

To: Chief, AMG, MILGOV
Provincia Bldg., Naples.

Ref. ECA/28/57/
AMG HQ Region II
29 Dec 43

1. The attached terse memorandum from Capt. W.J. Garlock states very briefly a commendable job by Capt. Garlock.
2. Very little progress had been made toward the restoration of other than local telephone service in Calabria, prior to the arrival of Capt. Garlock in the Region in November.
3. Shortly after his arrival, together with Lt. Col. Bentlett, he made a personal reconnaissance of wire communications throughout Region II. Upon his return, he stated that if he could have the use of one truck and materials available in the Region, he would undertake to restore telephone communications between the points mentioned in three weeks. He was instructed to clear the matter with Sigals, Dist. 2, assigned a truck, and proceed. He obtained the necessary clearance, took the truck, and completed the job in eleven days.
4. The service, while not up to American civilian standards, is already proving of great value in expediting the work of AMG in Calabria.

G. H. Mc Caffrey
G. H. McCaffrey
Lt. Col., Inf.
R.C.A.O.

GHM/pjh

T 5/4/4

5989

Memo to Lt. Col. McGaffrey, R.S.A.C.

22 December 1944

1. Between Dec 9 and 20, 1944, in co-operation with Major Lentzner, Liaison Officer, 31st Italian Corps, Capitano Matteini Capo Reparto Collegamenti, Generale Trovato Comando Genio XXXI C.A., Dr. Ing. Guglielmo David, together with local telephone officials at Cosenza and Reggio, restoration of Military and Civil telephone facilities was effected which will permit communication between Catanzaro, Cosenza, Crotone and Reggio.
2. Authority has been granted the 31st Italian Corps to proceed with repair of the main arterial underground cable between Reggio and Lagonegro, all but approximately ten minor and one major (Lauria) breaks have already been completed, it is estimated that service on this cable will be available about 10 Jan, 1945.
3. Joint use of these facilities by "ANGOT" has been authorized by Liaison Officer, 31st Italian Corps in letter to that organization dated 15 Dec. 44.
4. Restoration of these cable facilities will permit extensions of services already established to include Salerno, Potenza, Matera and possibly Naples.
5. Local officials in Cosenza were assisted in the repair and extension of a line enabling the provision of telephone service for the "Ospedale Civile Principe di Napoli" located there.
6. You will be advised re any further developments in this matter.

*Signed W. J. Garlock*W.J. Garlock, Capt. Sig.O.
Communications Officer

WJG/sas

5988

Felecomms Lc
Please see Cape
Stores endorsement

hky

6-10-44 Capt. S.

Felecomms

Please file

hky

7 JAN 44

~~John Bentlett~~
~~Cap Stone~~ section

This letter will be
put before Cap Stone
in his arrival.

Col Henderson
Lt Col Stewart
Capt Larkin.

any

120th
2 Jan 44 Capt Han
Thank you
Good work! Emy
4/3

Subj. Restoration of Telephone Service between Cosenza, Catanzaro, Reggio and Crotone.

To: Chief, AMG, MILCOV
Provincia Bldg., Naples.

Ref. ECA/28/51
AMG HQ Region II
29 Dec 43

1. The attached terse memorandum from Capt. A.J. Garlock states very briefly a commendable job by Capt. Garlock.
2. Very little progress had been made toward the restoration of other than local telephone service in Calabria, prior to the arrival of Capt. Garlock in the Region in November.
3. Shortly after his arrival, together with Lt. Col. Bentiatt, he made a personal reconnaissance of wire communications throughout Region II. Upon his return, he stated that if he could have the use of one truck and materials available in the Region, he would undertake to restore telephone communications between the points mentioned in three weeks. He was instructed to clear the matter with Signals, Dist. 2, assigned a truck, and proceed. He obtained the necessary clearance, took the truck, and completed the job in eleven days.
4. The service, while not up to American civilian standards, is already proving of great value in expediting the work of AMG in Calabria.

HEADQUARTERS

1 JAN 1944

AMG.

G. W. Mc Caffrey
G. H. McCaffrey
Lt. Col., Inf.
R.C.A.C.

GHM/pjh

5987

Memo to 1st. Col. O'Neary, R.C.A.D.

22 Dec 43.

Between Dec 9 and 20, 1943, in co-operation with Major Lieutenant, Liaison Officer, 31st Italian Corps, Capitano Matteini, Capo Reparto Collegamenti, Generale Trovato Comando Genio XXI C.A., Dr. Ing. Eugenio David, together with local telephone officials at Cosenza and Reggio, restoration of Military and Civil telephone facilities was effected which will permit communication between Catanzaro, Cosenza, Crotone and Reggio.

2. Authority has been granted the 31st Italian Corps to proceed with repair of the main arterial underground cable between Reggio and Lagannegro. All but approximately ten minor and one major (Lauria) breaks have already been completed. It is estimated that service on this cable will be available about 10 Jan, 1944.

3. Joint use of these facilities by "AMCOT" has been authorized by Liaison Officer, 31st Italian Corps in letter to that organization dated 15 Dec 43.

4. Restoration of these cable facilities will permit extension of services already established to include Salerno, Potenze, Matera and possibly Naples. Necessary arrangements for access to these facilities will be made forthwith.

5. Local officials in Cosenza were assisted in the repair and extension of a line enabling the provision of telephone service for the "Ospedale Civile Principe di Napoli" located there.

6. You will be advised re any further developments in this matter.

W. J. Carlack, Capt. Sig. C.
Communications Officer.

WJC/CAS.

5086

BEST COPY POSSIBLE

LAD/are

Appendix to Report of 26 December 1943.

PLANT POSITION AT MPI ON 21st DECEMBER 1943

1. Telegraphs. The instrument room contains a very large number of Morse key plus Wheatstone indicator sets, while handlet instruments are as follows: 3 - 4 way, 4 - 2 way, and 1 - 6 way (private Rome - Torino Admiralty set automatically retransmitted at Bari). All of these circuits work simplex, one wire. (Sending stops for reception).

Of the important Provincial towns, Bari was working to Brindisi, Turin, Lecce, Catanzaro (Basilicata), Reggio C. (Emilia), Potenza, Matera, Ancona but not to Genoa. (Of the latter town, (all in Bari Province), 75% were working to Bari, the Allies having taken the lines of the others.

One handlet instrument takes both Catanzaro and Reggio.

One Italian teletypewriter which used to work to Albania exists. The reserve for this circuit was taken by the Allies.

2. Telephones.

(a) Plant.

(1) State T & T. The State switchboard is only required in part, several positions being spare. The operators at this switchboard make out trunk (toll) tickets for submission to Naples, although the TTY operators make out the priced tickets for the same calls.

(2) RAF (1) The Aircon automatic exchange is in very good and clean condition. The number of registers is large - 10 per 500 lines. An engineering monitoring board exists and by its aid subscribers are fired if they wait over 20 seconds before dialling. This keeps the register traffic low. The machine present seemed efficient.

(b) The manual board is divided into 3 suites for (1) forwarding and information (2) interurban or junction work and (3) to contain a multiple of all subscribers' lines. In this system, all trunk or interurban calls are recorded at Suite No. 1, recording being done from the interurban board via the board with the subscribers multiple (by the aid of order wire and transfer circuits). The automatic plant is thus used for interurban or long distance calls.

as direct instrument have both automatic and manual.

The Italian teleprinter which used to work to Albania exists. The reserve for this circuit was taken by the Allies.

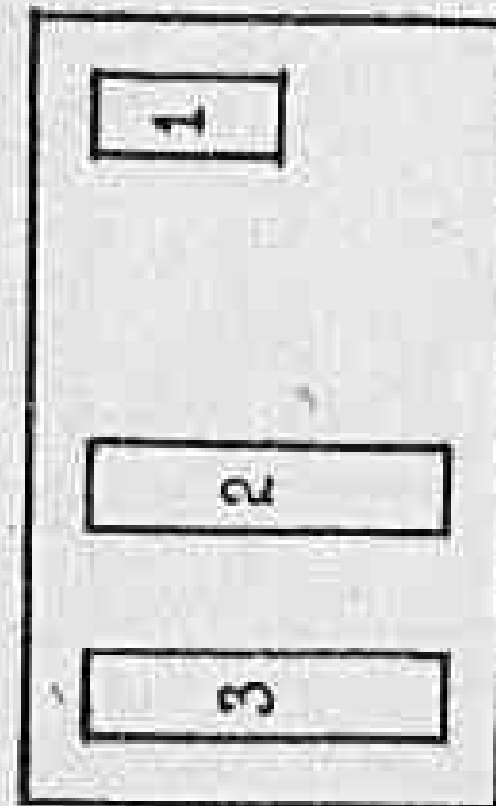
2. Telephone.

(a) Plant.

(1) State T & T. The state switchboard is only required in part, several positions being spare. The operators at this switchboard make cut trunk (toll) tickets for submission to Naples, although the cut operators make out the priced tickets for the same calls.

(2) AT&T (1) The Ariscon automatic exchange is in very good and clean condition. The number of registers is large - 10 per 500 lines. An engineering monitoring board exists and by its aid subscribers are fined if they wait over 40 seconds before dialling. This keeps the register traffic low. The mechanic present worked efficient.

(b) The manual board is divided into 3 suites for (1) recording and information (2) interurban or junction work and (3) to contain a multiple of all subscribers' lines. In this Ariscon system, all trunk or interurban calls are recorded at Suite No. 1, recording being done from the interurban board via the board with the subscribers multiple (by the aid of order wire and transfer circuits). The automatic plant is thus used for interurban or long distance calls.



I understood from Capt. Prentice (G III lines, 800 lines) that the C&A is going to take over Suite No. 2 and let the Italian Government install a small suite for civilian use.

(c) A motor generator charges the batteries, an engine generator being held as spare. The batteries are 18 months old.

(4) The position as regards interurban and trunk (toll) circuits is as follows:

- Trunk 1 - Bari Brindisi circuit
- 1 - Bari Lecce circuit

Interurban Bari has circuits to two Provincial towns only, all of the other circuits being in the hands of the Allies or of the Italian Army. There are no within province circuits working from Lecce or from Brindisi.

(e) As it forms a good guide to the system of subscribers' accounting records, I obtained a blank copy of the nine page advice note used in connection with work done on each subscriber's installation, also a newspaper information card which is held in a cardex file in the SET office, and engineering fault and main frame cards. The advice note system at least looks the same as that normally recommended by the Wisconsin Coy.

According to the SET district manager (Lucia and Lucania) all accounts are sent out from Naples. They are prepared by machine apparently using some form of stencil. The same stencil is used to reproduce the figures on the account in a common ledger. At present Bari seems to be handling its own accounts. Naples office not apparently functioning in this respect.

3. Stores. I inspected the Circolo stores at Bari, the SET external stores being negligible. Main items are as follows:

- (a) Aerial cable, lead covered - large quantity.
- (b) GI wire - fairly large amount 3 mm and some 2 mm.
- (c) Brause or copper wire - very little.
- (d) Armo (iron) - not very many.
- (e) Insulators and spindles - large numbers.

4. Personnel. The chief officials whom I met are as follows:

Count Perini

Dr. Contini - According to himself is an ex-research worker of a Northern conversatory telephone Coy - escaped from Germans after being accused of having Jewish descent. Well up in coaxial cables, etc. Trained Bologna University. Understands and speaks English well. Ingr. Prima - District Manager SET (Lucia and Lucania) Ingr. Cabbio - Head of technical side under the above. Cav. Murres - Director of telegraphs, Bari. Ingr. Pransa - Technical director of telegraphs Bari (under the above).

According to the SPT district manager (Vuglia and Luonnia) all accounts are sent out from Naples. They are prepared by machine apparently using some form of stencil. The same stencil is used to reproduce the figures on the account in a common ledger. At present Bari seems to be handling its own accounts. Naples office not apparently functioning in this respect.

3. Status. I inspected the Cirocco stores at Bari. the SPT external stores being negligible. Main items are as follows:

- (a) Aerial cable, lead covered - large quantity.
- (b) GI wire - fairly large amount 3 mm and some 2 mm.
- (c) Bronze or copper wire - very little.
- (d) Armo (iron) - not very many.
- (e) Insulators and spindles - large numbers.

4. Personnel. The chief officials whom I met are as follows:

Count Rosoni

Dr. Contini - According to himself is an ex-Research worker of a Northern consular telephone Coy - escaped from Germans after being accused of being Jewish descent. Well up in coaxial cables, etc. Trained Bologna University. Understands and speaks English well.

Ingr. Arima - District Manager SPT (Vuglia and Luonnia)

Ingr. Onibbo - Head of technical side under the above.

Cap. Surace - Director of telegraphs, Bari.

Ingr. Pannus - Technical director of telegraphs Bari (under the above).

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5884

MATERIA PROVINCIALE

Appendix to
Report of
19 Dec 1943

Telephone and Telegraph Organization,
Methods, etc.

1. Organization. State overhead routes carry no set wires, and so there is no dual responsibility. Each organization has its separate store of telephone material e.g. wire, etc. SET staff consists of one female operator at the switchboard and two mechanics. The State staff consists of approx. 10 men singly on in two's at several small towns in the Province, for maintenance and minor repairs.

In the case of both the SET and State organizations, major construction work is planned and executed from Bari where the construction staff is headquartered, and where the main stores are held. Construction work is done by the Circolo Constructions at Bari. The provinces of Potenza, are also entirely controlled, as regards major construction work, from Bari.

The same organization roughly is in use for other conquered provinces the main Circolo HQ's being at Castrovillari, Foggia (up to Chiote), and Naples. Naples construction area borders on Rome construction area.

2. Duties of Set Operator.

- (a) Connection and control of all cables. ^{calls}
- (b) Connection of calls for members of the public who call at the switchboard and acceptance of the fees.
- (c) All subscribers must pay a deposit before trunk (tell) calls can be made. The operator is informed when the deposit is exceeded and informs the subscriber that he must pay or make no such calls. An account is sent monthly to the subscriber for trunk calls, by the operator, who also sends out the quarterly rental accounts. I was unable to discover what happened to the money, ^{but believe it is sent to Naples}

Apparently all subscribers accounts have been paid to date, and I think it might be checked that the SET HQ is still receiving the payments.

3. Stores. I inspected both the SET Store and the State TAT Store. The former has about 600 lbs of bronze wire in two sizes and about the same of Al wire (nearly 3mm dia). The latter has 300-400 lbs of bronze wire of two sizes (nearly 2mm and nearly 3mm dia). A third bronze wire (1mm dia) used to be used for subscribers drops but as the supply has run out, a twisted aluminium wire is in use (3 strands each about 1mm dia). Not more than about 200 lbs of this are in stock. I have sample of all of these wires.

The above amounts are only sufficient for normal maintenance and it is possible that only the stores of the four Circolo HQ's mentioned may contain fairly large quantities of stores.

Transport. SET, State TAT, and Circolo gauge usually use only public transport when in Matera province. It appears therefore that only facilities for getting the men to and from the job are required i.e. vehicles are not

2. Duties of Net Operator.

- (a) Connection and control of all cables.
- (b) Connection of calls for members of the public who call at the switchboard and acceptance of the fees.
- (c) All subscribers must pay a deposit before trunk (tell) calls can be made. The operator is informed when the deposit is exceeded and informs the subscriber that he must pay or make no such calls. An account is sent monthly to the subscriber for trunk calls, by the operator, who also sends out the quarterly rental accounts. I was unable to discover what happened to the money, ^{but}

^{before it is sent to Naples}
Apparently all subscribers accounts have been paid to date, and I think it might be checked that the NET is still receiving the payments.

3. Stores. I inspected both the NET Store and the State TAT Store. The former has about 600 lbs of bronze wire in two sizes and about the same of GI wire (nearly 3mm dia). The latter has 300-400 lbs of bronze wire of two sizes (nearly 2mm and nearly 3mm dia). A third bronze wire (1mm dia) used to be used for subscribers drops but as the supply has run out, a twisted aluminium wire is in use (3 strands each about 1mm dia). Not more than about 100 lbs of this are in stock. I have samples of all of these wires.

The above amounts are only sufficient for normal maintenance and it is possible that only the stores at the four Circolo HQ's mentioned may contain fairly large quantities of stores.

Transport. NET, State TAT, and Circolo groups usually use only public transport when in Matera provinces. It appears therefore that only facilities for getting the men to and from the job are required i.e. vehicles are not apparently used normally as mechanical and as well as for transport. 5083

Telegraphs. The Director, Posts and Telegraphs, states that all of the telegraph circuits were working. I examined the telegraph room and found a few two wire simplex sets being worked and a simplex and Balcke duplex set idle. A Wheatstone set (reception only) was idle. This had been a Pans circuit.

Telephones. The only outlet was a line to Potenza. The latter I believe has a line to Bari. Matera had a line to Bari, now in use by the Canadians. The latter have also taken the three Brindisi - Taranto lines.

Most of the telephone lines to command are working.

I asked the Director to send me a copy of a communication map of the area controlled from Bari.

There is only one short section of underground cable in Matera Province - from the exchange to the Post Office.

* Now taken by German forces. 1. Letter in Postal File No 72/61 folio 64

Use is made of a large rectangular box sunk in the wall of a building for overhead trunk line termination; fuses, heat coils, and lighting arrestors are mounted in it.

The trouble in this Province is not so much lack of men, stores or transport to repair trunks and junctions, but simply that most of the very few trunks in existence have been taken. At the same time one cannot help noticing long routes with a fair number of wires on them especially beside railways, and the question arises as to whether such routes under war conditions are fully employed in the best way. (e.g. are all railway signalling wires needed?) This would require to be discussed with the Ministry of Communications.*

FURTHER INFORMATION. I think that when further officers can be sent out a more accurate idea of the stores, staff and transport position could first of all be obtained from the four Circulo centres. It might be suggested to the Minister of Communications that in examining the circuit position the necessity for all wires in use by the Railways, or the possibility of spare railway wires existing be checked if this has not been done.

* Since discussed with Lt. Rosari.

H. J. Sullivan
K. W. L.

25
20
18
01
Comms Sec
12A

Subj: Telephone & Telegraph Communications in Region II

To: Chief, AMG, APO 394

HEADQUARTERS

15 DEC 1943

AMS

Ref. ECA/28/1

AMG HQ Region II

7 Dec 43

1. Capt. William Garlock, together with Lt. Col. Bentlett, surveyed the telephone and telegraph facilities in Region II between Nov 18th and 29th. His report is attached. — 168

2. A restoration of effective tel. and tel. communication in the Region would be a great boon in the conduct of AMG business, as well as a great asset to the Italian government when the Region is turned over to that government for administrative control. At present the only means of communication is by couriers. It is impractical to use motorcycle riders for this purpose because of the condition of the roads, and because it is impossible to carry a sufficient amount of petrol to cover the distance between supply sources. The only motor transportation available to Region II HQ is three jeeps, two of which are not in safe running condition, and eight 15 cwt's. As a consequence, we are able to operate only a bi-weekly courier service to Calabria, weekly to Salerno, and bi-weekly to Potenze. It therefore takes from 5 to 10 days to send messages to Reggio and get a reply, even if the matter requires no particular research. We have found ourselves severely handicapped in vital matters of supply because of our inability to send information on the amount and distribution of cargoes, or concerning the assembly of information.

3. Capt. Garlock informs me that it would be possible, with the use of a truck, available Italian personnel, and the use of available materials, to restore temporary service on at least one telephone circuit between Reggio, Catanzaro and Cosenza within three weeks. I have instructed him to clear the matter with the Sig. Officer, HQ, Dist. 2. If that officer concurs, Capt. Garlock will proceed at once to execute the repairs. If the approval is obtained from Dist. 2, HQ, Capt. Garlock will inform the Undersecretary of Communications in the Italian government, Dr. Fano, of his plans.

4. The restoration of service described in the preceding paragraph is intended solely to provide a temporary service of limited capacity for the use of Region II and Italian civilian officials. It is not as extensive as the plans outlined in Capt. Garlock's attached report.

G.H. McCaffrey

G.H. McCaffrey, Lt. Col. Inf.
R.C.A.O.

Copies: Tel. Comm. Sub-Sect, ACC.
: Lt. Col. Densmore, T.O.S.S., ACC.

Memo to R.C.A.O.

6 Dec 43.

Report of Survey of Telephone and Telegraph Facilities - Region 2

Attached is a report covering a survey made between 18th Nov. and 29th to determine the present status of civilian telephone and telegraph facilities in Region 2, together with estimates of requirement for construction and repair necessary for the restoration of these services between important Regional centres. The area covered by this report falls in zone 5 which is operated by the "Società Esercizi Telefonici" (S.E.T.) Zone 5 comprises the districts of Avellino, Benevento, Caserta, Naples, Salerno, Bari, Foggia, Lecce, Potenza, Matera, Taranto, Catanzaro, Cosenza and Reggio Calabria. This report, however, is limited only to those districts south of Salerno and not included in the Kings Italy.

Control of construction and provision for fixed Signal Services, both Military and Civil, in the Civil Zone, is in the Under Secretary of State, Italian Ministry of Communications, subject to any special direction by the Allied Military Command or the Allied Control Commission. Subject to certain limitations in the Military zone, the Under Secretary of State, Italian Ministry of Communications and the management of concessionary companies exercise control over such parts of their organizations as lie in rear of the rear boundaries of Armies. The trunk telephone system comprising an arterial trunk telephone cable which constitutes the only important trunk connection system in Italy would normally be included within jurisdiction of this Ministry.

Should the close liaison formerly existing between the State Railways and the Posts and Telegraphs Department be resumed, Signal and Telegraph staffs of the Railways could assist in the maintenance, restoration and construction of telephone and telegraph services. Railway premises were formerly extensively employed for the warehousing of telephone and telegraph equipment and both departments drew their technical stores from the same source.

The preponderance of telephone equipment in Southern Italy, including exchanges, manual, dial and associated facilities were installed by L.M. Ericssens Ltd., of Stockholm, a partner in the S.E.T. concessionary company. The Italian G.E.C. of Milan were the main suppliers of power equipment. Batteries and accumulators, in the main, were furnished by the Italian Tudor and Henssenberger Companies. Repeater station equipment was supplied by the Italian associated Companies of International Standard Electric Companies of London and Siemens-Halske, Berlin. The main underground trunks cable consists, for the most part, of Siemens-Halske type cable.

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William J. F. Lock
WILLIAM J. F. LOCK Captain, R.G.C.

16B

Report of Telephone and Telegraph Facilities Survey - Region 2.
together with recommendations for restoration of services.

MATERA

(a) Telephone

Matera is served by a 300 line, magneto exchange with 198 working lines. Direct trunks are available to Potenza (via which calls to Bari can be completed), Altamura and Ferrandina. Lines to Monte Scoglio and Santolino are used by the Italian Navy and Army respectively. Facilities have suffered no damage in this area.

(b) Telegraph

Telegraph service is available from Matera to all Provincial centers in Region 2 with the exception of Crotona. Service to this point is contemplated early in December subsequent to completion of repairs now in progress.

The following official was interviewed: -

Sgr. Gralli Sedele - Director, Telegraph Office.

CASTROVILLARI

(a) Telephone

Castrovillari is served by a 100 line magneto switchboard. Service is now available locally for official use only. Aerial construction has been considerably damaged and the repeater station located there, totally destroyed. Trunk circuits to Cosenza, Rossano and Corigliano have been repaired.

(b) Telegraph

Telegraph service is now available from there to Cosenza, Paola, Lagonegro and S. Arcangelo and comprises the entire Cosenza Province except where aerial construction has been damaged along the west coast route between Paola and Sapri. This section is now being repaired and restoration of service will be effected within a few days. It is anticipated that service on a circuit to Salerno will be restored by Dec 15th 43.

The following officials were interviewed: -

Sgr. A.H. Cerechouno - Chief of Post. (State Telegraph and Telegraph)

Sigr. Pasquale Girelino - Director of Telegraphs (local)

Sigr. Falcione - In charge of Repeater station.

COSENZA

(a) Telephone

Preserved by a position. 1500 line. Cosenza

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COSENZA

(a) Telephone

Cosenza is served by a 2 position, 1500 line Ericssons type dial exchange. A "standard" type repeater station is also located here, neither of which has been damaged. Aerial construction, however, has been considerably damaged within the city. Local service is being rendered to approximately 100 subscribers and service is being restored to others as repairs are completed. There is a trunk line available, for official calls only to Catanzaro. The normal peacetime number of subscribers was approximately 800.

(b) Telegraph

Telegraph service is available to all main Provincial towns with the exceptions as stated above. In addition, a direct circuit to Bari is functioning.

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PAGE 2

The following officials were interviewed: -

Sig. S. Tometta - Director-Circolo delle Costruzioni.
 " DI Salvo - In Charge of S.E.T. Exchange.
 " S. Petroni - In charge of Repeater Station.
 " Vizzini - Provincial Director of Telegraphs.
 " Pietro Grimaldi - S.I.R.T., Representative.
 " Spaturo - Director, S.E.T.

CATANZARO
 (a)

Telephone

Catanzaro is served by a 3 position, IC00 line Ericssons type dial exchange. This office has not been damaged but aerial construction has suffered to some extent within the city. Local service is being afforded to approximately 400 of 700 stations, formerly in service. 12 direct circuits to the Tiriole repeater station are in working order as is a line to Cosenza, authority for the use of which is awaited. Repairs are now in progress on a circuit formerly in operation to Crotone. Completion early in December is contemplated but it will be used for telegraph. The twelve direct circuits are contained in a spur of the main arterial trunk cable running from Teriolo to Catanzaro. Service to Naples was formerly afforded, however, over aerial circuits to Cosenza and to Reggio by aerial and underground cable.

(b) Telegraph

Telegraph circuits are in operation to Cosenza, Bari (Bandot), Pizzo on the west coast and to Monasterace on the east coast. Repairs were in progress on this latter line and service should now be extended to Reggio. Taranto can also be reached from Catanzaro.

The following officials were interviewed: -

Sig. Sprea) Director, S.R.T.
 " Alphonse Licitre - Provincial Director Telegraphs.
 " Forma - Director local Telegraph Office.

CROTONE
 (a)

Telephone

Crotone is served by a 200 line magneto exchange. Local service is being given on six lines. No trunk lines are connected to the switchboard and outside communication is therefore impossible. One trunk line was formerly in operation to Catanzaro. A number of telephone instruments formerly working in the town was removed by the Italian Army.

(b) Telegraph

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" Porne - Director Local Telegraph Office.

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(b) Telegraph

No service now exists but as stated herein before, telegraph service with Catanzaro is contemplated early in December. Telegraph equipment associated with two military telegraph lines in located in this office, but no information was available relative to the present status of the circuits.

No local officials were available for interview.

REGGIO DI CALABRIA
(a) Telephone

Reggio is served by a 4 position, 1500 line Ericssons type dial exchange. A repeater station is also located here, neither of which has suffered damage. This, however, is not true of aerial construction within the city. Some 200

PAGE 3

Lines are working but approximately 1000 are still out of service. The submarine cable to Sicily terminates on the repeater station main frame, the pairs, however, at present being dead ended, those actually in use being picked up elsewhere. No outside service is now available, because of damage to main arterial underground cable, and cable and aerial lines to Catanzaro. Repair of local lines is progressing slowly due to lack of material.

(b) Telegraph

As stated above, telegraph service to Catanzaro should now be restored and in operation. A survey is now being made to determine the extent of damage to circuits on the west coast but as yet, no information is available.

The following officials were interviewed: -

Dr. Alfredo Spadaro - Director, S.R.T.
Sig. Federico - Director, Circolo.

Repeater Stations

Repeater stations associated with the main arterial underground trunk cable and located in Region 2, are as follows.

<u>Location</u>	<u>Type</u>	<u>Present Status</u>
Salerno	Siemens - Halske	Undamaged
Potenza	" "	"
Atera	" "	"
Lagonegro	International Standard	"
Castrovillari	"	" Destroyed
Cosenza	"	" Undamaged
Tiriolo	"	"
Vibo Valentia	"	"
Palmi	"	"
Reggio	"	"

All repeater stations are equipped with motor generator sets which are worked off the main supply. Double banks of 2978 Ahm station are provided as well as a reserve battery. In addition, each station is equipped with a stand-by generator set.

Main Arterial Underground Trunk Cable.

The state underground cable running south from Salerno, Castrovillari, Cosenza, Tiriolo, Vibo, Palmi and Reggio is the principal wire communication artery in Region 2. A spur of this cable runs from Tiriolo to Catanzaro and another branch goes via Potenza to Gravina and Bari.

This cable, in the main, is made up as follows: -

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Tiriolo	"	"
Vibo Valentia	"	"
Palmi	"	"
Reggio	"	"

All repeater stations are equipped with motor generator sets which are worked off the main supply. Double banks of ⁵⁹⁷³ accumulators are provided as well as a reserve battery. In addition, each station is equipped with a stand-by generator set.

Main Arterial Underground Trunk Cable.

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This cable, in the main, is made up as follows: -

<u>Pair No.</u>	<u>Gauge in m.m.</u>	<u>Loading</u>	<u>Purpose</u>
A - B	I.3	H. 13	Broadcast
1-18	0.9	H. 44-25	4 Wire east
19-42	"	Not loaded	" " "
43-47	"	H. 177-63	2 Wire
48-57	"	H. 44-25	4 Wire west
58-62	"	Not loaded	2 Wire
63-70	"	H. 44-25	4 Wire west
71-94	"	Not loaded	" " "

The spur cable from Tiriolo to Catanzaro contains 6-0,2 m.m. quads, fully loaded H. 177-63 used for 2 Wire.

PAGE 4

Reggio - Nili Marina Submarine Cable.

This cable was formerly under the jurisdiction of District 2 Signals, and the circuits therein operated by the R.N. Sub Area Signals Office, Reggio. Both of these organizations are no longer in Reggio and further details relative to the disposition of five, apparently serviceable, circuits were unobtainable. The R.N. Sub Area Signals Master at Taranto advised this cable is now within the jurisdiction of District 1. One circuit - Messina to N.O.I.C., Reggio is in operation.

RECOMMENDATIONS

1. Main underground trunk cable - This cable has been severed in approximately 25 locations within Region 2. These consist of the destroyed repeater station at Castrovillari and the remainder for the most part, where Angitola River bridges carrying this cable, have been destroyed. Inasmuch as all other repeater stations within Region 2 have escaped damage, it is felt a satisfactory grade of transmission will still be possible by merely splicing the cables at the destroyed station location. "Cireolo" Engineers, with whom this matter has been reviewed, concur.

It is estimated that 1250 meters of cable, together with necessary splicing materials, will be required. There are 2 reels of cable, containing approximately 90 meters each at Castrovillari. A force of 20 men and 2 foremen equipped with a construction truck should be able to restore service on this cable within a 2 week period.

In view of the vital importance of this cable in the restoration of wire communication in Region 2, it is recommended that the necessary authorization issue, with a high priority, together with a release of necessary materials and transportation, for the undertaking of this work.

2. Aerial Lines. In general, line plant between the various provincial centres in Region 2 has suffered comparatively little damage and except for the requirement of reasonable maintenance and tree trimming can be considered in satisfactory and serviceable condition. Damage within cities, between Catanzaro and Reggio and from Pizzo south along the coast to Reggio, has been extensive. At several points along this route, road, railway, railway signalling circuits and electric power lines converge. Based upon the assumption that, initially, only facilities necessary to cope with efficient essential requirements will be restored, it is estimated that 75 poles together with incidental pole fixture equipment and approximately 100 Km of bronze or I4 bare copper wire will be required. It is felt a considerable amount of required wire can be salvaged from

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Officials of both S.E.T. and Cincolo delle Costruzioni have advised that sufficient personnel is available.

APO 394

EWS/arr

In reply
refer to: X/6/1

5 December 1943

Subject: Restoration of Telegraph Service to Region II for the use
of the Italian Government.

To: Under-Secretary of State, (Dr. Fano) for Telecommunications
and Posts.

A copy of a report by Lieut. Col. Bentlett on his recent
inspection trip is attached here with for your information.

HILARY W. STONE
Captain, U.S.N.R.
Communications Section
Allied Control Commission

1 Incl:
Copy report by Lieut. Col. Bentlett.

5876

ALLIED CONTROL COMMISSION

A.P.O. 394

27 November, 1943.

To: Director, Telecommunications Sub-Commission.

Subject: Restoration of Telegraph Service in Region II for the use of the Italian Government.

1. Attached is a memorandum of my inspection, of certain centres, from which it can be stated that Telegraph facilities will be available from 1st December onwards, between the larger towns in PUGLIA, LUCANIA and CALABRIA. The extension of this service to the SALERNO area depends on the restoration of the BARI - POTENZA - SALERNO cable, but it was stated that a telegraph service between CASTRO/VILLARI and SALERNO is being restored now and should be available by 15 December (See Para. 2 of this memo.).

2. The position on restoration of telephone service is not so clear as surveys are still being made both by the "Circolo" and S.E.T. Captain Garlock, of Region II is in a position to check, roughly, stores requirements of such ~~estimated~~ surveys.

3. On returning to PALERMO I propose to contact C.S.O., No. 1 District to clarify the question of the proposed use for the circuits in the submarine cable - REGGIO - SICILY.

Copy to Region II.

W. J. Bentley

5975

W.J. BENTLETT
Lieut.-Colonel,
Telecommunications and Posts Sub-Commission,
Allied Control Commission.

11B

VISIT OF INSPECTION OF TELECOMMUNICATIONS FACILITIES IN REGION II
BY LT.-COL. W.J. BENVENIST AND CAPTAIN W.J. GARLOCKE.

1. Visits were made to MATERA, CASTROVILLARI, COSENZA, CATANZARO, REGGIO, TIRIOLA Repeater Station, 250 Heavy AA Battery, REGGIO, NOIC, REGGIO, R.N. Sub Area Signal Officer, TARANTO and to SCAO, CALABRIA at COTRONE.

The S.E.T., State Telegraph and Caricolo Constrazione officials visited are listed in the appendix.

2. Telegraphs.

MATERA is working via POTENZA to BARI and so in to the FOGGIA, BARI, BRINDISI and LECCE network.

Castrovillari is working to COSENZA and PAOLO, LAGONDORO, and S. ARCANGELO in fact the whole of the COSENZA Province is working except for certain damage on the West coast route PAOLO to BARI. Work on this route is in hand. It was expected (vide manager of Caricolo Constrazione at Castrovillari) to restore a circuit to Salerno by 15th December.

COSENZA. is the centre for the Province and the position, as stated above, is almost normal. A direct circuit to BARI is working.

CATANZARO have circuits to COTRONE, a direct circuit to BARI (working Baudot), circuits to PIZZO on the West coast, and to MONASTERRACE on the East coast. This latter line is being extended to REGGIO, the work to be completed by 1st December. Catanzaro can work to Taranto via Railway Telegraph, but this is difficult owing to the number of repetitions which have to be made along the routes. The telephone line to COTRONE will be restored early December and will be used for telegraphs.

REGGIO. The outlet to Catanzaro has been mentioned. A survey is being made of the West coast route but much damage has been done. The outlets to Sicily are dealt with in Para. 5.

3. TELEPHONES.

MATERA is providing a normal local service and can connect to BARI, for official calls, via ALTAMURA. They have circuits working to POTENZA.

CASTROVILLARI were giving service to officials only. They have lines working to COSENZA, ROSSANO, and CORRIGLIANO.

COSENZA are giving local service to 100 subscribers and a line for official calls is working to CATANZARO. 700 lines are out of order, due to damage, and work on these is in progress.

CATANZARO. 400 subscribers are receiving local service. 300, out of order due to bombing are being restored slowly. There are 12 circuits to TIRIOLA Repeater Station. The main cable REGGIO-NAPLES is dealt with in Para. 4.

COSENZA. is the centre for the Province and the position, as stated above, is almost normal. A direct circuit to BARI is working.

CATANZARO have circuits to COTENZA, a direct circuit to BARI (working Baudot), circuits to PIZZO on the West coast, and to MONTEFALCONE on the East coast. This latter line is being extended to REGGIO, the work to be completed by 1st December. Catanzaro can work to Taranto via Railway Telegraph, but this is difficult owing to the number of repetitions which have to be made along the routes. The telephone line to CROTONE will be restored early December and will be used for telegraphs.

REGGIO. The outlet to Catanzaro has been mentioned. A survey is being made of the West coast route but much damage has been done. The outlets to Sicily are dealt with in Para. 5.

3. TELEPHONES.

MATERA is providing a normal local service and can connect to BARI, for official calls, via ALTAMURA. They have circuits working to POTENZA.

CASTROVILLARI were giving service to officials only. They have lines working to COSENZA, ROSSANO, and CORRIGLANO.

COSENZA are giving local service to 100 subscribers and a line for official calls is working to CATANZARO. 700 lines are out of order, due to damage, and work on these is in progress.

CATANZARO. 400 subscribers are receiving local service. 300, out of order due to bombing are being restored slowly. There are 12 circuits to TIRICIA Repeater Station. The main cable REGGIO-MARLES is dealt with in Para. 4.

CROTONE. 200 line magneto exchange.

Local service is being given on six lines but no C/S connections are possible. A number of instruments were removed from the town by the Italian Army. Telegraph equipment for two CATANZARO military telegraph circuits exist in this exchange, but the line position was unknown.

REGGIO. 1500 line Ericson with 4 manual positions. 200 lines are working, but 1000 are out due to bombing etc. Restoration of these subscribers lines and of short distance trunks is proceeding, and it is anticipated that a reasonable local service will be available in two months.

The position on the inter-provincial service is still the subject of survey except for specific lines mentioned in the foregoing. Without restoration of some circuits in the main underground network, it is thought that the provision of a satisfactory service will be difficult.

- 2 -

4. Main U.G. Cable. CASTROVILLARI Repeater Station is completely destroyed except for two 120 volt batteries and two drums of cable, each holding about 90 metres. The stations at TIRIOLO, COSENZA, VIBO and REGGIO are untouched, but it is understood that the PALMI station has been slightly damaged. Twelve circuits have been put through from VIBO to COSENZA by using continuously loaded wires over damaged bridges etc. It was not possible to find how these circuits were to be used, but they might well be picked up for civil purposes particularly as lines exist between CATANZARO and TIRIOLO Repeater Station.

Consideration might be given to extend such facilities by repairing certain pairs between REGGIO and VIBO, and replating CASTROVILLARI station by transferring Repeaters from TIRIOLO, COSENZA, etc.

5. Submarine cable REGGIO - MILI MARINA. Six or seven circuits have been restored. It was not possible to find the exact number as they did not appear on the test frame in REGGIO Repeater Station. No. 2 District Signals had handled the cable and the circuits had been operated by the R.M. Sub Area Signals Office, REGGIO. Both these units have now left, and no one in REGGIO had the details of what had been done. One circuit is working from MESSINA to NOIC, REGGIO, and this is extended to 250 Heavy AA Battery, REGGIO as desired. The R.M. Sub Area Signals Master was contacted at TARANTO, and he stated that No. 1 District were handling the circuits in this cable. It should be possible to provide circuits for the civil authorities.

6. It came to notice at REGGIO that the Prefect had a small radio station. From enquiries apparently all Provincial capitals had such stations on a country wide ~~map~~ centred in ROME. The Ministry of Communications might bring this service back into use.

7. Stores. Neither the Director Circolo Constrazioni, REGGIO nor Castrovillari, had an accurate idea of the stores they would require to restore a useful telephone and telegraph service. Estimates are being prepared, but it is suggested that these estimates should include S.E.T. requirements for each Circola area. It is not thought that the stores will be excessive particularly if it is made clear that, at first, restoration should be confined to official and essential services. This point was stressed in all conversations.

8. Transportation. At REGGIO the Director of the Circolo asked for two trucks and a car, and at CASTROVILLARI one truck and a car were required. Captain Carlock is handling this matter on his return to MATERA.

9. Personnel. At all points it was stated that all necessary ~~spare~~ was available. A considerable number of Italian soldiers are stationed throughout the area, and assistance from this source, no doubt, could be obtained for the less skilled work.

10. From a general survey the damage to line plant is confined to points where bridges have been destroyed, at certain Railway centres, in the VIBO-PIZZO area, and along the South West coast REGGIO to SCILLA.

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8. Transportation. At REGGIO the Director of the Circolo asked for two trucks and a car, and at CASTROVILLARI one truck and a car were required. Captain Garlick is handling this matter on his return to MATERA.

9. Personnel. At all points it was stated that all necessary ~~staff~~ ^{staff} was available. A considerable number of Italian soldiers are stationed throughout the area, and assistance from this source, no doubt, could be obtained for the less skilled work.

10. From a general survey the damage to line plant is confined to points where bridges have been destroyed, at certain Railway centres, in the VIBO-PIZZO area, and along the South West coast REGGIO to SCILLA. Outside this line plant has obviously not received good maintenance, but should be easy to repair. The Italian and presumably German military authorities have taken civil ~~communications~~ ^{communications} circuits in a number of cases, (see ^{Refone} para 3) and ~~this~~ the civil authorities are not aware of this condition or termination of such circuits. The Italian Ministry of Communications is in the best position to ensure the restoration of such circuits.

27 Nov 43.

L. J. Sen Lt Col.

W. J. Garlick - Capt, Sigs.

APPENDIX

CASTROVILLARI

A.H. CERCOHERINO - Chief of Post (State, Telegraph and Telephone)
 ARIFINO PASQUALE - Director of Telegraphs (Local)
 S. IONNATTA - Director of "Cercolo" - COSENZA.
 Sgr FALCIONE - In charge of Repeater Station.

COSENZA

Sgr DISALVO - In charge of S.E.T. Exchange.
 S. PETRONI - In charge of Repeater Station.
 Sgr VIZZINI - Provincial Director of Telegraphs.
 GRIMALDI PIETRO - S.I.R.T. Representative.
 Sgr SPATERO - S.E.T. Director.

CATANZARRO

Sgr SPERA - S.E.T. Director.
 ALPHONSE LICITRI - Provincial Director of Telegraphs.
 Sgr FARMA - Local Director of Telegraph Office.

REGGIO

Doctor ALFREDO SPADARO - Director of S.E.T. for CALABRIA.
 Sgr FREDERICO - Local Director of "Cercolo"

5872

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
COMMUNICATIONS SECTION

10 November 1945

7514/4
Subject: Communications, Italian Government

To : Acting Chief of Staff, Allied Military Government

1. Reference your 435 of 6 November 1945 above subject.
2. Acting Director of Telecommunications is being dispatched to Region II and BRINDISI in order to confer with Capt STONE, USN, and report on telecommunications situation in Region II.
3. Lt Col RODGERS will forward a report with respect to Postal Services in Region II. Acting Director, Postal Services Sub-Commission, will report on Region I.
4. Officers have been detailed to prepare a plan and report on telecommunications in Region I.
5. Information with respect to internal transportation facilities now available is being worked up.

SA LAD
L. D. DENMORE,
Lt Col. Sig C.
ACTING CHIEF OF SECTION

cc: Telecoms ✓
Post
Int Press
Lt Col RODGERS
File

5971

9 Nov. 43

Re attached: O

1. Col. Beutlett will go to Region II - contact Capt. Stone - Capt. Harlock will accompany him to Region II and make survey of situation - make recommendations & report.
2. Maj. Kuever & Capt. Passel will go to Region I and develop situation.
3. We will communicate with Region VI and get information re situation there.
4. We reply by registered airtel Col Beutlett's return.

5070

BAA

Copy to Telecom SECRET

(455)

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
APO 512

6 November 1943

SUBJECT: Communications.

TO : Chief of Communications Section.

ITALIAN GOVERNMENT COMMUNICATIONS

1. Whereas at the moment the Italian Government only exercises authority in the four provinces of Bari, Tonio, Brindisi and Lecce, it is expected that Regions I and II will be handed over from Allied Military Government to the Italian Government; supervised by the Allied Control Commission, at an early date. Later, Region VI will probably be handed over, followed by other regions when the Allied forces have advanced further.

2. No government can exercise authority without communications. Therefore, before any regions can be handed over to the Italian Government, that government must have the use of adequate communications. These include postal services, telephones; telegraphs, wireless and, under present circumstances, the use of air transport.

3. Chief of Communications Section will consider this matter immediately with authorities concerned and report to Acting Chief of Staff. He will consult Captain Stone, USN, in this matter. He will base his report on a phased programme in the order Region I, Region II, Region VI. A subsequent report will be required regarding other regions.

/s/ E. GUETERBOCK
/t/ E. GUETERBOCK
Brigadier
Acting Chief of Staff

Copy to:

Economic Director
Administrative Director
Executive Officer Administration
G-2 (Security Intelligence) for
coordination with INC
AFHQ (Military Gov't Sec.)
Allied Military Mission (Brindisi)

TS/4/4

SECRET

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