

ACC 10000/147/499

T/35/CS PART III

CIRCUIT + PROJECTS L OR C OR MORE THAN
THAN ONE DISTRICT

NOV. 1944

CIRCUIT + PROJECTS L OR C OR MORE THAN
THAN ONE DISTRICT

NOV. 1944 - FEB. 1945

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWN/epc

(108)

T.35.108.CS

16th February, 1945

SUBJECT: Italian Stores

TO: Under-Secretary of State for F.T.

1. Please see attached letter from C.S.O., L.of
C. Apparently this equipment cannot be found in Naples.
2. Kindly say whether these stores are available.
Presumably spares must exist for the Barletta system.

J.L.HENDERSON
Colonel,
Director.

Incl: Copy of letter of 9th Feb.

see 14 next IV

8251

14

HEADQUARTERS
SOUTHERN REGION ALLIED COMMISSION
APO 394. U. S. ARMY
COMMUNICATIONS DIVISION

1107

CD.1/135

14 February 1945.

SUBJECT: Spares for Auto-Telephones.

TO : Headquarters Allied Commission
(Attn. Director, Communications Sub-Commission
AC. APO 394.)

see 103

Your T.35.103 CS dated 12 th February 1945.

1. The type plug and transmitter part requested is not available.
2. Ericson No.60 a two contact plug and Ericson No.30 a three contact plug are available if desired.
3. No Western Electric equipment in this Region.

JAB/mz.

John A. Bridgeman
JOHN A. BRIDGEMAN
Major AUS.
Communications Officer.

Director	
D/Director	
Chief Telecoms	
Chief Postal	
H Q Coms O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

CH. 35.	
FILE	B/fwd.
T.35	

Date 15 FEB 1945

8250

2163

HEADQUARTERS ALLIED COMMISSION
AFC 394
Communications Sub-Commission

HTM/rh

1106

T.35.106.CS.

14th February 1945.

SUBJECT: Superposed telegraph circuit.

TO : Under Secretary of State for PP.TT.

1. With reference to your letter No.S/15.2/30855 of 12th February 1945, the statement of TETI mentioned in your first paragraph is not clear. The A.C. statement did not refer to pre-war conditions.
2. According to your schedule of 29th November 1944, there were 61 exchanges connected by telephone in Rome Province, but only 6 telegraph offices.
3. Surely many of these telephone circuits could be used for superposed telegraph?
4. It is noted that you are investigating the possibilities of obtaining transformers by contracts with FATME.

J.L.HENDERSON,
Colonel,
Director.

Copy to: Major Hawker, Lazio - Umbria Region.
Enclosure copy of letter No. S/15.2/30855.

8249

Translation by C. Gagliardi.

Ref.No. S/15.2/30833.

12th February 1945. (105-1)

SUBJECT:- Simultaneous telegraphic communications
on telegraph circuits.

see 77

Re your letter T 35.77 CS of the 24th January.

1. - The Teti has informed us that they have in the province of Rome only two circuits on which they could activate simultaneous telegraphic communications; they are those of Palestrina and Civita Castellana.

The information, however, that there are, instead, many other usable circuits, must, presumably, refer to the pre-war conditions of the Teti network in the province of Rome.

2. - Many telephone communications, on which simultaneous telegraph communications could be activated, are in Grosseto province (TETI) and in Umbria (TIMO), but the scarcity of transformers greatly reduces the effective possibilities.

Whilst a simultaneous telegraph circuit with Anzio is in course of being activated, we, in due course, expect to activate a Viterbo-Orvieto communication.

In Umbria, we confide to activate a semi-direct simultaneous communication Foligno-Spoleto-Terni (on military line), also one Perugia-Todi and, perhaps, another Perugia-Gubbio, of local interest.

3. - Treaties are in course with the Fatme firm to entrust to it the construction of a good number of repeating coils for simultaneous telegraph communications. It appears, however, that the Fatme firm has not had previous experience in the construction of similar coils, but we trust that these constructional difficulties will be overcome.

We reserve to let you know what materials will, eventually, be necessary and which cannot be found in Italy.

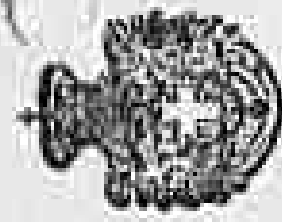
US of S.

Director	.....
D/Director	.....
Chief Telecoms	.....
Chief Postal	.....
H Q Coms O	.....
Asst Chief Postal	.....
Censorship	.....
Chief Clerk	.....

CROSS.	
REFS.	
FILE	B/Fwd.
735	

Date 13/2/45

8248



43/ba

MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETARIA

Postgen Telecomunicazioni

Protoc. N° 3/15-2/10823

Risposta al foglio N° T.35.77.05

del 24 gennaio

Roma,

12 FEB 1945

194

ALLA COMMISSIONE ALLEATA
Posts and Tele communications
Sub-Commission

Allegati

OGGETTO: Comunicazioni telegrafiche

R O L A

in simultanea su circuiti telegrafici.

Riferimento T.35.77.05 del 24 gennaio u.s.

1. - La TETI ci ha comunicato di aver in provincia di Roma solo due circuiti sui quali potrebbero essere attivate comunicazioni telegrafiche in simultanea: esse sono Palestrina e Civita Castellana.
L'informazione secondo la quale vi sarebbero viceversa molti circuiti utilizzabili; deve presumibilmente riferirsi alle condizioni prebelliche della rete TETI in provincia di Roma.
2. - Molte comunicazioni telefoniche, sulle quali potrebbero attivarsi simultanee telegrafiche, vi sono in provincia di Grosseto (TETI), ed in Umbria (TIMO), ma lo scarso numero di trasformatori disponibili riduce di molto le possibilità effettive.
Mentre è in corso l'attivazione di una simultanea con Anzio, si conta di attivare una comunicazione Viterbo-Orvieto.
In Umbria si confida di attivare una simultanea semidiretta Foligno-Spolto-Terni (su linea militare), una Perugia-Todi e un'altra di interesse locale Perugia-Gubbio.
3. - Sono in corso accordi con la Ditta Fatme per affidarle la fabbricazione di un buon numero di traslatori per simultanea. Pare che la Ditta Fatme non abbia avuto precedentemente occasione di costruire simili traslatori, ma si confida che le difficoltà di costruzione possano essere superate. Ci si riserva di far conoscere quali materiali possono essere eventualmente necessari e non reperibili in Italia.

IL SOTTOSCRITTARIO DI STATO

Postgen Telecomunicazioni

Protoc. N° 5/5-9/30823

Risposta al foglio N° T.35.77.OS

del 24 gennaio

Allegati

ALLA COMMISSIONE ALLEATA
Posts and Tele communications
Sub-Commission

OGGETTO: Comunicazioni telegrafiche

R O M A

in simultanea su circuiti telegrafici.

Riferimento T.35.77.OS del 24 gennaio u.s.

1. - La TETI ci ha comunicato di aver in provincia di Roma solo due circuiti sui quali potrebbero essere attivate comunicazioni telegrafiche in simultanea: esse sono Palestrina e Civita Castellana.

L'informazione secondo la quale vi sarebbero viceversa molti circuiti utilizzabili; deve presumibilmente riferirsi alle condizioni prebelliche della rete TETI in provincia di Roma.

2. - Molte comunicazioni telefoniche, sulle quali potrebbero attivarsi simultanee telegrafiche, vi sono in provincia di Grosseto (TETI), ed in Umbria (TIMO), ma lo scarso numero di trasformatori disponibili riduce di molto le possibilità effettive.

Mentre è in corso l'attivazione di una simultanea con Anzio, si conta di attivare una comunicazione Viterbo-Orvieto.

In Umbria si confida di attivare una simultanea semidiretta Foligno-Spolto-Terni (su linea militare), una Perugia-Todi e un'altra di interesse locale Perugia-Gubbio.

3. - Sono in corso accordi con la Ditta Fatme per affidarle la fabbricazione di un buon numero di traslatori per simultanea. Pare che la Ditta Fatme non abbia avuto precedentemente occasione di costruire simili traslatori, ma si confida che le difficoltà di costruzione possano essere superate. Ci si riserva di far conoscere quali materiali possono essere eventualmente necessari e non reperibili in Italia.

IL SOTTOSCRITTO DI STATO

HTM/epc

104

ALCOM SOUTHERN REGION FOR BRIDGEMAN

1595

12 FEB 45

ROUTINE

Restricted Pd.

ITALIAN NAMED VERLICCHI ARRIVES NAPLES TODAY TO ARRANGE INSTALLATION
OF ITALIAN CARRIER EQUIPMENT ON MILITARY LINES TO FORM NAPLES DASH
BENEVENTO AND NAPLES DASH AVELLINO CIVIL CIRCUITS PD

PAREN TO: ALCOM SOUTHERN REGION FOR BRIDGEMAN FROM HQ ALCOM PAREN

CHIEF SIGNAL OFFICER LINE OF COMMUNICATIONS HAS AGREED PD
PLEASE MAKE ARRANGEMENTS WITH CHIEF SIGNAL OFFICER REFERENCE REPEATER
STATION POSITIONS FOR EQUIPMENT AT NAPLES BENEVENTO AVELLINO AND
CHOICE OF MILITARY CIRCUITS TO BE USED

8246

ACCMN

489081 Ext:555

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/epc

12th February, 1945

T.35.103.C3

SUBJECT: Spares for Auto-Telephones

TO: Regional Commissioner, Southern Region
Att: Major J.A. Bridgeman (A)

1. To see the attached. Kindly inform this HQ. as to the position as soon as possible.

By Command of Rear Admiral Stone:

see 104
J.L. HENDERSON
Colonel,
Director.

Incl. Copy of X/3/4 of 9th February, 1945

8245

F4

2389

Communication
9977

Subject:- Spares for Auto - Telephones.

H.Q. 15 ARMY GROUP.

TEL: FILPOT 135.

X/3/4.

9 Feb 45.

103-2

FROM:- CSO L of C., ITALY. (Adv)
TO :- Headquarters,
Allied Commission, ROME.

The following items are advised as being required
for the BARLETTA Area auto system:-

Spina Fatma No. 780
Capsule Microfoniche Western.

Will you please advise whether any quantities
of these can be made available to C.S.O. 3 District for this
purpose.

Director	
D/Director	
Chief Telecoms	
Chief Postal	
<u>THE/DSR</u> Comd. O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

Thos. H. Emmett
(T.H. EMMETT) Capt. R.Sigs.,
for Brigadier.
C.S.O. L of C., ITALY.

CROSS. REFS.	
FILE T-14	B/Fwd.

Date 11/2/45

3244

2170

102

ALCOM SOUTHERN REGION FOR BRIDGEMAN

ROUTINE

12 FEB 45

1584

RESTRICTED PD

PLEASE ARRANGE WITH MILITARY AT NAPLES FOR JOINING THROUGH ITALIAN
ROME NAPLES SUPER AUDIO ^{TELEGRAPH} /CIRCUIT TO NAPLES PALERMO SUPER AUDIO CIRCUIT
TO FORM ROME PALERMO CIRCUIT PD

FORN TO ALCOM SOUTHERN REGION FOR BRIDGEMAN FROM HQ ALCOM PAREN

TREAT AS URGENT

COMMUNICATIONS B/C.

489081 Ext:555

8243

File T-35

1401

SUBJECT:- USE OF THE MILITARY NETWORK BY CIVILIANS.

311.2/2-3

FROM:- OSO L OF C ITALY (MAIN).

TO :- TN SUB COMB. A.C. (RAILS).

1. REF YOUR AD/TN/3/16/C.E. DATA 20 JANUARY, 1945 (NOT RECEIVED IN THIS OFFICE UNTIL 27 JANUARY, 1945).
2. AUTHORITY IS GIVEN FOR THE CONTRACTORS FERROBETON OF VIA CATANIA 2, ROME, TO PA 5 CALLS OVER THE MILITARY COMMON USER NETWORK BETWEEN SIENA 32 - 524 AND ROME 862551, DURING THE PERIOD 1800 - 0600 HRS DAILY.
3. THE CALLS MUST BE SET UP ON A BOOKED BASIS, THAT IS TO SAY THE CALLER WILL GIVE HIS OWN NUMBER AS WELL AS THE REQUIRED NUMBER, AND WILL BE CALLED BACK WHEN THE DISTANT PARTY IS ON THE LINE. ONLY CALLS BETWEEN THE NUMBERS QUOTED IN PARA 2 ABOVE WILL BE PERMITTED, AND THESE MUST BE OF AN OFFICIAL NATURE.
4. THIS FACILITY IS GRANTED TO COVER THE PERIOD OF REPAIR OF THE ARNO BRIDGE AND WILL BE WITHDRAWN AT THE END OF THAT PERIOD, UNLESS A NEW DEMAND IS MADE IN THE MEANTIME.

6 FEBRUARY 1945.
JCB/EGV.

Hydymain
BRIGADIER,
OSO L OF C ITALY.

COPY TO: OSO, 32 DISTRICT.
D/Director DIR. COM. SUB COM. A.C. ✓

Chief Inspector *Hydymain*
Chief Postmaster
H. Q. Centre
Asst. Chief Postmaster
Censorship
Chief Clerk

CROSS. REFS.	
FILE T-35	B/Prod.

Date 7/2/45

8242

Subject: L.S. Telephone Communication - Italian Government.

Price :- 5000/- only (5000/-)

NO 1:-
C50, 3 District,
C50, 3 District (East),
Signal Officer, RMC-
Traffic Officer, Naples
O.I.C., Naples Radio Com

577, 2/7

1. The recent introduction of private news agencies into Italy has increased the Italian Government's need for additional LD telephone communication.

2. To assist in meeting this need, it has been decided to make available for Italian use, certain military ID common user telephone circuits at hours when traffic conditions will permit. Appendix 'A' to this letter gives the circuits which will be made available and the times at which they will be connected and disconnected.

3. The circuits will be set up under the direction of the Chief Operator/Supervisor on board positions at the ID exchanges affected, using actual cord-circuit connections. To enable this to be done the following local tie-lines will be received:-

- | | | |
|-----|--|---------|
| (a) | Rome ID - Rome State Switchboard. | 4 lines |
| (b) | Naples ID - Naples State Switchboard. | 4 lines |
| (c) | Bari ID - Bari State Switchboard. | 2 lines |
| (d) | Taranto ID - Taranto Civil Interurban Switchboard. | 1 line |
| | Taranto Civil Interurban Switchboard. | 1 line |

4. The C/O Operator/Supervisor at each military exchange involved, is authorised to take these circuits back into normal use at any time that the remaining circuits are unable to cope with the military load, but apart from this circumstance the card circuits will not be touched during the period stipulated in Appendix "A". Available traffic data indicates that the necessity to interrupt will arise very infrequently.

- The effort will be made operative with effect from 2200 hrs 9 Feb. 45.

8241

Wm. end of hand to
Hans married "Miss"
H. H. H.
9/12/85.

[illegible]

2. To assist in meeting this need, it has been decided to make available for Italian use, certain military LD common user telephone circuits at hours when traffic conditions will permit. Appendix 'A' to this letter gives the circuits which will be made available and the times at which they will be connected and disconnected.

(a)	Rome ID - Rome State Switchboard	1 line
(b)	Naples ID - Naples State Switchboard	4 lines
(c)	Bari ID - Bari State Switchboard	2 lines
(d)	Taranto ID - Taranto Civil Interurban Switchboard	1 line
(e)	Salerno ID - Salerno Civil Interurban Switchboard	1 line

8241

Yours truly,
J. H. Thompson

6 February 1948.
JCB/TGV.

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2 Districts

Planning Sub-Committee, A-6.

[illegible]

00, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 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,

100

CC-0. Size 7 1/2 Sub-

09/08/2017

Polarus Office, Southern Region, A.O.
 Polarus Office, Indo - China Region A.O.
 Polarus Office, Indo - China Region A.O.

12 mg 12 mg 0.

Table 1

2010

View Dirty (2)

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2174

1100-2

Appendix "A" to
OSO L of C Italy Letter
311.2/2 dated 6 February 1946.

Circuits to be made available to Italian Gov't during periods of light
traffic loading

Period during which circuit is to be corrected.	Overall circuit required by Civil	Military circuits to be released.	Local Military - Civil tie lines to be employed
2250-0500	Rome - Bari	Rome LD - Naples LD Number 4. Naples LD - Bari LD Number 5.	Rome LD - Rome State Board Number 1. Bari LD - Bari State Board Number 1.
2300-0500	Rome - Bari	Rome LD - Bari LD Number 1.	Rome LD - Rome State Board Number 2 Bari LD - Bari State Board Number 2.
2230-0500	Rome - Naples	Rome LD - Naples LD Number 3.	Rome LD - Rome State Board Number 3. Naples LD - Naples State Board Number 3.
2300-0500	Rome - Naples	Rome LD - Naples LD Number 2.	Rome LD - Rome State Board Number 2. Naples LD - Naples State Board Number 4.
2200-0500	Naples - Salerno	Naples - Salerno LD Number 5.	Naples LD - Naples State Board Number 1. Salerno LD - Salerno Civil Interurban Board Number 1.
2200-0500	Naples - Taranto	Naples LD - Bari LD Number 4. Bari LD - Taranto LD Number 1.	Naples LD - Naples State Board Number 2. Taranto LD - Taranto Civil Interurban Board Number 2.

8240

Director

period during which circuit is to be corrected.	Overall circuit required by Civil	Military circuits to be released.	Local Military - Civil tie lines to be employed
2250-0500	Rome - Bari	Rome LD - Naples LD Number 4. Naples LD - Bari LD Number 5.	Rome LD - Rome State Board Number 1. Bari LD - Bari State Board Number 1.
2350-0500	Rome - Bari	Rome LD - Bari LD Number 1.	Rome LD - Rome State Board Number 2. Bari LD - Bari State Board Number 2.
2250-0500	Rome - Naples	Rome LD - Naples LD Number 3.	Rome LD - Rome State Board Number 3. Naples LD - Naples State Board Number 3.
2300-0500	Rome - Naples	Rome LD - Naples LD Number 2.	Rome LD - Rome State Board Number 2. Naples LD - Naples State Board Number 4.
2200-0500	Naples - Salerno	Naples - Salerno LD Number 5.	Naples LD - Naples State Board Number 1. Salerno LD - Salerno Civil Interurban Board Number 1.
2200-0500	Naples - Taranto	Naples LD - Bari LD Number 4. Bari LD - Taranto LD Number 1.	Naples LD - Naples State Board Number 2. Taranto LD - Taranto Civil Interurban Board Number 2.

Director	CROSS.	
U/Director	REFS.	
Chief Telecom	FILE	B/fwd.
Chief Postal	T-35	
M Q Comm O		
Asst. Chief Postal		
Censorship		
Chief Clerk		

Date 7/2/45

3240

2178

ANCONA F C V MXXZ

FROM: MXXZ - CSO L/C ITALY (MAIN) 081032A

TO: TELECOMS OFFICER, LAZIO UMBRIA (ROME) REGION, AC
TELECOMS OFFICER, ABRUZZI MARCHE (ANCONA) REGION, AC
SIGNALS, FOLIGNO
ROME F C
ANCONA F C

INFO: O C SO. AFRICAN ARMY SIGNALS
O C 11 L/C SIGNALS
CSO 2 DISTRICT
NAPLES F C
WIRE OFFICER 3141ST SIG SERV GRP
PLANT BRANCH PBS SOUTH
CSO L/C ITALY (ADV)
CSO 1 DISTRICT
DIR. COMM. SUB COMM. AC

GR---BT

TOLL CIRCUIT ORDER NO. 1286
28 FEBRUARY 1945

1. DESCRIPTION: THE FOUR COMPOSITE TELEGRAPH CCTS ASSOCIATED WITH SYSTEMS BA AND BB, ROME-ANCONA, ARE TO BE MADE AVAILABLE TO THE ITALIAN GOV'T.

2. RESPONSIBILITY:
A. TELECOMS OFFICER, LAZIO UMBRIA (ROME) REGION, AC WILL EXTEND ABOVE CCTS AT ROME IN CONJUNCTION WITH ROME F C.
B. TELECOMS OFFICER, ABRUZZI MARCHE, (ANCONA) REGION, AC WILL EXTEND ABOVE CCTS AT ANCONA IN CONJUNCTION WITH ANCONA FC.
C. SIGNALS FOLIGNO WILL STRAP COMPOSITE CCTS THROUGH AT FOLIGNO.

3. TIME: WORK IS TO BE DONE FORTHWITH.
BT 081033A

DIP R

L/C file
Hm

99

8239

HTWM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

9th February, 1945

In reply
refer to: T.35.98.CS

Subject : Borsa Exchange, Naples

To : C.S.O., A.F.H.Q.

1. It is not clear at present whether your staff is still directly responsible for the installation of a 5000 lines exchange to replace Borsa, or that the work has now become the duty of the Allied Commission. Until fairly recently this work was controlled by P.B.S.

Would you kindly fix responsibilities.

2. It is understood that P.B.S. ordered a large amount of Switchboard cable for this work. Please say through what channels the order was placed, and whether it is likely to be supplied within the next few months.

3. It would be useful if you could say to what extent military interests are concerned with the completion of the proposed exchange e.g. do they consider it necessary that the installation should be completed within less than a year?

J.L.HENDERSON
Colonel,
Director.

see 15 part IV

8238



F. A. T. M. E.

FABBRICA APPARECCHI TELEFONICI E MATERIALE ELETTRICO

"BREVETTI ERICSSON"

Capitale L. 8.800.000 - interamente versato

ROMA

CODES A.B.C. 5th EDIT.

BENTLEY

TEL. 70-424-70-718
75-689-760-904

TELEG. FATME-ROMA

U.P.C. di ROMA N. 13824

C/C POSTALE N. 1/4260

AV/120

DA CITARE NELLA RISPOSTA

Roma/1401
VIA APPIA NUOVA, 872
CASELLA POSTALE, 25 A

7/2/945

Headquarters
Allied Commission
Communications Sub-Commission
R O M A

Oggetto: Centrale automatica Napoli-Borsa

1.- Come è a conoscenza di codesta On.le Sottocommissione la Soc. Esercizi Telefonici di Napoli ha in progetto la installazione di una centrale automatica di 5000 numeri in sostituzione della distrutta centrale di Napoli-Borsa.

2.- La S.E.T. ci ha passato in data 2 gennaio 1945 l'ordinazione dei materiali di cui ha bisogno per il completamento della centrale.

3.- L'ammontare di detta ordinazione è di L. 22.634.936,35

4.- Colla presente preghiamo codesta On.le Sottocommissione di volerci autorizzare ad eseguire la fornitura.

F. A. T. M. E.
FABBRICA APPARECCHI TELEFONICI E MATERIALE ELETTRICO
BREVETTI ERICSSON
Il Direttore

LV/ng

Baffran

8237

Feb 7/68/cs

he being up in

2 who H. H. H.

TBR 2123

HIVM/121

96

HEADQUARTERS
ALLIED COMMISSION
APO 32
Communications Sub-Commission
Telephone 489981 Ext 555

In reply refer
to: T.35.96.C3

9th February 1945.

Subject: HF Telephone Carrier Equipment for Civil use on Military Lines.

To: Under Secretary of State for PP.TT.

1. Kindly note that when the above equipment is to be used on military lines, it should be installed in the military repeater station (if any) rather than in the civil station. Chief Signal Officer, L of C has expressed this preference. Italian personnel should maintain it.
2. Should the local Signals unit concerned object to the use of the military station, reference should be made to this office.
3. Mains operated equipment of roughly 115 volts A.C. will usually be the most suitable. Battery power will not be available.

J.L.HENDERSON,
Colonel,
Director.

Copy to: Chief Signal Officer, L of C, Italy.
(att: Major Taylor).

8226

File

2180

SUBJECT:- TELEGRAPH REQUIREMENTS, ROME - ANCONA - CIVIL.

311.2/2

FROM:- CSO L OF C ITALY (MAIN)

TO:- DIRECTOR, COMNS SUB-COMMISSION, A.C.

1. REFERENCE YOUR T.35.86 C.S. DATED 2 FEB 45.
2. A T.C.O. IS BEING ISSUED MAKING AVAILABLE TO YOU FOUR COMPOSITE TELEGRAPH CIRCUITS BETWEEN ROME AND ANCONA.
3. IF IT IS FOUND THAT TELEGRAPH REPEATERS ARE NECESSARY TO OPERATE THESE CIRCUITS, AND THAT THESE ARE NOT OBTAINABLE FROM ITALIAN SOURCES, THEN INDENTS SHOULD BE MADE ON ORD 13, AFHQ.

7 FEB 45.
JOB/HWP

Bradyman
BRIGADIER,
CSO L OF C ITALY.

Director		
D/Director		
Chief Telecoms <i>[Signature]</i>		
Chief Postal		
H Q. Rome O.	CROSS.	
Asst. Chief Postal	REFS.	
Censorship	FILE	B/fwd.
Chief Clerk	T-35	
	Date	8/2/45

8235

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

94

see 55 part IV

In reply
refer to: T.35.94.08

9th February, 1945

Subject: Use of H.F. Carrier Telephone Equipment

see 1 part IV

To: Under-Secretary of State for F.T.

1. With reference to your letter No. S/15.1/30024 of 3rd January, permission has now been obtained for the following installations on military lines:

- a. Ancona - Macerata
- b. Ancona - Falconara - Fabriano

2. C.S.O., L. of C. has requested that final details be arranged with C.S.O. 1 District. The TIMO should make the necessary arrangements for the installation of the terminals, and meanwhile Lt. Col. Cumming will refer to 1 District regarding the circuits to be used.

3. C.S.O., L. of C. will not agree to the Rome - Campobasso link (mentioned also in your letter No. S/15.1/30010 of 2nd January) as the use of FACE equipment would cause interference to military circuits which are all fully loaded with carrier equipment (see item 17 of TIMO letter No. 368 of 30th December addressed to you, a copy of which accompanied your letter. No. S/15.1/30024 of 3rd January)

4. C.S.O. has agreed to the use of carrier equipment on the following lines when authority is given later for inter-urban service on the routes:

- Macerata - Ascoli
- Ancona - Pesaro
- Pesaro - Rimini

5. There is no objection to the use of H.F. carrier on the Rome Velletri (3 channels) and Rome - Littoria (2 channels) circuits provided a test shows no apparent cross-talk into military systems.

Copy to: Lt. Col. Cumming, A.&M. Region.
Major Hawker, Lazio-Umbria Reg.

J.L. HENDERSON
Colonel,
Director.

file

Director
 Chief of Staff
 Chief of Communications
 Chief of Postal
 Chief of Civil
 Chief of Postal
 Chief of Postal
 Chief of Postal
 Chief of Postal

CROSS. REFS.	
FILE T 35	B/Fwd.

Date: 4 Feb 1945

311.2/2

6 FEB 1945

SUBJECT: - CIRCUIT REQUIREMENTS - CIVIL.

FROM: - CSO L OF C ITALY (MAIN).

TO: - DIRECTOR COMM SUB-COMMISSION A.C.

62.

1. REF YOUR T.35.CS OF 11 JANUARY, 1945.
2. NO OBJECTION IS GIVEN TO YOUR PROPOSALS WITH REGARD TO THE INSTALLATION OF HF CARRIER EQUIPMENT ON TWO CIRCUITS BETWEEN ANCONA AND MACERTA, AND BETWEEN ANCONA AND FALCONARA EXTENDED TO AN OVERHEAD CIRCUIT OF ALLIED CONSTRUCTION BETWEEN FALCONARA AND FABRIANO (PARAS 2A AND 2C OF THE A/Q LETTER REFER), PROVIDING ON TEST NO INTERFERENCE WITH MILITARY CIRCUITS IS EXPERIENCED. DETAILED ARRANGEMENTS FOR THE SET-UP OF THESE CIRCUITS SHOULD BE MADE DIRECT WITH CSO, #1 DISTRICT.
3. WITH REGARD TO YOUR SUGGESTION IN PARA 2B IT IS REGRETTED THAT THE USE OF F.A.C.E. CARRIER EQUIPMENT ON THE OVERHEAD ROUTE BETWEEN MIGNANO AND ROME CANNOT BE AGREED TO AT THIS STAGE WHEN IT IS PLANNED TO WORK 1 PLUS 3 TYPE 'C' CARRIER ON EVERY AVAILABLE PAIR ON THAT ROUTE, AS SOON AS THE CURRENT RECONSTRUCTION IS COMPLETED. EVEN IF THE ROUTE WERE NOT TO BE FULLY LOADED WITH CARRIER MUTUAL INTERFERENCE WITH THE EXISTING SYSTEMS WOULD PROBABLY PROHIBIT THE USE OF THE F.A.C.E. EQUIPMENT ON THE ROUTE IN QUESTION.
4. THERE IS NO OBJECTION TO THE USE OF HF CARRIER ON THE ROME - LITTORIA AND ROME VELLETRI CIRCUITS, AGAIN SUBJECT TO THE PROVISIO THAT CROSS-TALK INTO MILITARY SYSTEMS IS NOT APPARENT ON TEST. IT IS NOTED THAT YOU REFER TO TWO CIRCUITS BETWEEN EACH OF THE LOCALITIES, WHILE THE RECORDS HELD IN THIS OFFICE INDICATE THAT ONLY ONE ROME - LITTORIA, AND ONE ROME VELLETRI CIRCUIT IS IN EXISTENCE.
5. LONG TERM DEMANDS AS GIVEN IN PARAS 2D AND 2E AND 2F, ARE AGREED TO IN PRINCIPLE.

4 FEBRUARY 1945.
 JCB/ECV.

ER. GADIER,
 CSO L OF C ITALY.

COPY TO: - CSO, #1 DISTRICT (WITH COPY OF A.C. LETTER T.35.CS OF 11 JANUARY, 1945).

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

6th February, 1945

In reply
refer to: T.35.92.05

Subject : Rome - Palermo Telegraph Circuit.

To : Under-Secretary of State for F.T.

With reference to your letter No. 8/15.2/30182 of 12th January, C.S.O., L.of C. is now changing the section of the circuit across the Straits of Messina from a two wires circuit to a four wires circuit. It should be completed by now, or if not, within a day or two.

J.L.HENDERSON
Colonel,
Director.

8232

2184

191

SUBJECT:- CIRCUIT ARRANGEMENTS.

311.2/2

FROM:- GSO L OF C ITALY (MAIN).
TO :- DIRECTOR COMM SUB-COMMISSION-A.C.

84

1. REFERENCE YOUR MESSAGE WR965 OF 012117A FEB 45.
2. THE ITALIAN GOVERNMENT CIRCUIT NAPLES - PALERMO IS BEING MADE 4-WIRE THROUGHOUT UNDER ARRANGEMENTS DETAILED IN THIS OFFICE T.C.O. 1277 OF TODAY'S DATE.

3 FEBRUARY 1945.
JCB/ECV.

Bradyneison
of BRIGADIER,
GSO L OF C ITALY,

Director	
D/Director	
Chief Telecom	
Chief Postal	
M. Q. Come O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

8231

CROSS. REFS.	84
FILE	B/fwd.

Date 5/2/45.

TJJ/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 312

190

In reply
refer to: T.35.80.CS

5th February, 1945

Subject : Telegraph Harmonica

To : Under-Secretary of State for P.T.

1. Further to our letter No. T.35.45.CS dated 8th January, 1945, of which copy is attached for easy reference.
2. May the information please be provided as soon as possible.

J.L.HENDERSON
Colonel,
Director.

Incl: Copy of T8.35.45.CS of 8.1.45

8220

F6

2186

HTWM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext:555

89

In reply
refer to: T.35.88.CS

3rd February, 1945

Subject : Civil Type Carrier Equipment

To : C.S.O., L.of C., (Main)

Ref : Your 413.4/9 of 29th January, 1945

1. Your above Memo. is noted with thanks.
2. Permission is requested for the installation of the equipments on military circuits on the Rome - Florence and Rome - Ancona routes if suitable circuits be available.

J.L.HENDERSON
Colonel,
Director.

see 104
8229

File

2187

88

SUBJECT:- CIVIL TYPE CARRIER EQUIPMENT.

413.4/9

FROM:- CSO L OF C ITALY (MAIN).

TO :- THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION, A.C.

see 37

1. REFERENCE YOUR T.35.37. CS OF 31 DECEMBER AND WHICH WAS RECEIVED IN THIS OFFICE ON 26 JANUARY, 1945.

2. CONFIRMING RECENT CONVERSATIONS COLONEL HENDERSON - MAJOR TAYLOR, IT IS NOT NOW THE INTENTION TO UTILISE ANY OF THE PRESENTLY AVAILABLE CIVIL 1 PLUS 3 CARRIER EQUIPMENT IN THE L OF C MILITARY NETWORK. IT IS UNDERSTOOD THAT YOU WILL WISH TO MAKE USE OF THE EQUIPMENT CONCERNED AND WHICH COMPRISES:-

- 3 SIEMENS TERMINALS AT ROME.
- 2 SAFAR " AT FLORENCE.
- 1 " " AT AREZZO.

3. ALSO CONFIRMING CONVERSATIONS, IT IS AGREED THAT THERE IS NO OBJECTION TO YOU UTILISING THE 3 CIVIL TYPE SWITCHBOARD POSITIONS WHICH WERE USED INITIALLY AS FLORENCE L.D. AND WHICH ARE AT PRESENT STANDING IDLE AT THE TETI BUILDING, FLORENCE.

see part IV
Wm. C. Buchanan

29 JANUARY 1945.
FJDT/ECV.

BRIGADIER,
CSO L OF C ITALY.

COPY TO:- CSO, L OF C ITALY (ADV)
CSO, #1 DISTRICT.
CSO, #2 DISTRICT.
CSO, #3 DISTRICT.

Director	
D/Director	
Chief, Telecoms	
Chief, Postal	
M Q. Comm. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

8228

CROSS. REFS.	
FILE	B/Fwd.

Date 2/2/45

HTWM/epc

87

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 469081 Ext: 555

1st February, 1945

In reply
refer to:

T.35.27.05

Subject :

Carrier Equipment Naples - Avellino

To :

C.S.O., L.of C. (Main)

1. Permission is requested for the use of one carrier telephone channel, working above 60 K/cs, on a military line between Naples and Avellino.

2. be used.

If agreed, kindly name the military circuit to

J.L.HENDERSON
Colonel,
Director.

Copy to: Major Bridgeman, Southern Region

8227

File

2189

HTM/epc

86

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489031m Ext: 555

In reply
refer to: T.35.86.CS

2nd February, 1945

Subject : Rome - Ancona Telegraph

To : C.S.O., L.of C., (Main)

Ref : Your 311.2/2 of 31st January, 1945

1. It would be much appreciated if the four composite telegraph circuits you mentioned could be made available early between Rome and Ancona.
2. It was understood from Major Taylor that it would probably be possible for you to release telegraph repeaters for these circuits. Can these be supplied at the present moment?
3. The above arrangement is preferred as it would be an advantage to keep the harmonica for a N. Italy cable circuit.

J.L.HENDERSON
Colonel,
Director.

Copy to: Lt.Col.Cumming - Abruzzi - Marche Region
Major Hawker - Lazio Region.

see 8256

FILE

85

SUBJECT:- CIRCUIT REQUIREMENTS, CIVIL - ROME - ANCONA.

311.2/2

FROM:- CSO L OF C ITALY (MAIN).

TO :- DIRECTOR COMNS SUB-COMMISSION, A.C.

1. REFERENCE YOUR LETTER T.35.49.CS DATED 11 JANUARY, 1945 (RECEIVED IN THIS OFFICE 26 JANUARY, 1945).

2. THE ONLY PAIRS BETWEEN ROME AND ANCONA WHICH COULD BE USED FOR PURPOSE DESCRIBED IN THE A/M LETTER, CARRY 1 PLUS 3 C.T. SYSTEMS (TYPE "C") BUT IT IS THOUGHT THAT A 3600 CYCLES TELEGRAPH HARMONICA WOULD WORK SATISFACTORILY ON THE SIMPLEX OF THE AUDIO OF ONE OF THESE SYSTEMS. IT WOULD BE NECESSARY FOR A TEST TO BE CARRIED OUT BEFORE A FINAL DECISION WERE GIVEN.

3. ALTERNATIVELY 1/4 COMPOSITE TELEGRAPH CIRCUITS SIMILAR TO THOSE IN USE FOR A.C. PURPOSES BETWEEN NAPLES AND ROME, COULD BE MADE AVAILABLE BETWEEN ROME AND ANCONA.

31 JANUARY 1945.
JCB/ECV.

Handwritten signature
6-BRIGADIER,
CSO L OF C ITALY.

Director
D/Director
Chief Telecoms
Chief Postal
M Q. Office O.
Asst Chief Postal
Censorship
Chief Clerk

CROSS. REFS.	
FILE	B/Fwd
735	

Date 2/2/45

8225

84

CHIEF SIGNAL OFFICER L OF C MAIN

965

1 FEBRUARY 1945

ROUTINE

RESTRICTED PD

REFERENCE ALCON NUMBER TWO NINE SEVEN OF TWENTY SECOND JANUARY
SUBJECT EXTRA PAIR ACROSS MESSINA STRAITS FOR ROME PALERMO
CIRCUIT PD

TO CHIEF SIGNAL OFFICER LOVE OF CHARLIE MAIN FROM HQ ALCON FROM
HENDERSON SIGNED STONE PD

CAN DECISION BE GIVEN NOW PLEASE AS SERVICE MUST BE STARTED BEFORE
FEBRUARY FIFTEENTH TO ENABLE OTHER CIRCUITS TO BE RELEASED FOR
PRESS SERVICE STARTING THAT DATE

Rec 91.

FILE T-35/CS

8224

COMMS SUB-COMMISSION

312

2182

(93)

SUBJECT:- RINGING GENERATORS.

413.4/10.

FROM:- CSO L OF C ITALY (MAIN).

TO :- THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION, A.C. ✓

65.

1. REFERENCE YOUR T.35.CS OF 16TH JANUARY 1945.
2. THE UTILISATION OF FATME 20 C/S RINGING GENERATORS WAS CONSIDERED FURTHER AT A MEETING HELD ON THE 29TH JANUARY AND AT WHICH THERE WERE PRESENT REPRESENTATIVES OF THE FOLLOWING:- CSO, AFHQ (WIRE AND SUPPLY DIVISIONS), D.O.S. (ORD-13) AND CSO, L OF C.
3. IT WAS CONCLUDED THAT, BEARING IN MIND THE ANTICIPATED AVAILABILITY OF ADDITIONAL RINGING GENERATORS FROM THE U.K. AND FROM SO-3F EQUIPMENTS, THERE WAS LIKELY TO BE A SUFFICIENCY OF RINGING GENERATORS TO MEET THE KNOWN REQUIREMENTS OF ALL INTERESTED PARTIES.
4. CSO, AFHQ (SUPPLY DIVISION) IS PREPARING A RECORD OF THE CONCLUSIONS ARRIVED AT IN THE COURSE OF THE MEETING AND IS ARRANGING TO FORWARD A COPY TO YOU.

30 JANUARY 45.
FJDT/EMF.

J.P. Taylor
BRIGADIER,
CSO L OF C ITALY.

COPY TO:- CSO, AFHQ (SUPPLY DIV. - ATTENTION LT-COL. LYSTER).
CSO, L OF C ITALY (ADV).

Director	
D/Director	
Chief Telecom	
Chief Postal	
H Q. Comd O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

8223

CROSS. REFS.	
FILE	B/Fwd
T.35.	
Date 31/1/45	

HEADQUARTERS, ALLIED COMMISSION
Navy Sub-Commission APO 394

182

NSC/1583
30 January 1945

From: Navy Sub-Commission, Hq. Allied Commission.
To: Ministry of Marine - ROME.
Subject: Telegraphic Communications.

1. Further to Navy Sub-Commission letter NSC/1406 of 29 December 1944, the Communications Sub-Commission, A.C. has stated that there is no objection to the use of the GIGLIO cable by the Italian Navy provided it is not already in use.

2. The question of the use of other telegraphic communication circuits by the Italian Navy is still under investigation. The Navy Sub-Commission will forward additional information to the Ministry of Marine upon receipt from the Communications Sub-Commission.

H. W. ZIROLI,
Commodore, U.S. Navy,
for Chief, Navy Sub-Commission, AC.

Copy to:
Communications SC. ✓

see 16 part IV

Director	
D/Director	
Chief Telecoms	
Chief Postal	
H Q Comd O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

CROSS. REFS.	8222
FILE	B/fwd.

Date 31/1/45

2194

Tom
TO :
FROM :
SUBJECT :
DATE :
CLASS :
FILE :
T.35/CS

23 JAN 1945

TELEPHONE TRAFFIC ANALYSIS, NAPLES L.D.
EXCHANGE, 14 - 20 JANUARY 1945.

81-1

311.2/3

FROM:- CSO L OF C, ITALY (MAIN)

TO :- CSO, AFHQ
C.O., 3141 SIG. SERV. GRP.
TRAFFIC OFFICER, NAPLES L.D. EXCH.
DIRECTOR, COMMS. SUB COMMISSION AC

1. SERVICE CONDITIONS:-

A. DURING THE PERIOD 14 - 20 JANUARY 1945, FREQUENT SERVICE INTERRUPTIONS WERE EXPERIENCED ON ALL NAPLES LONG DISTANCE CIRCUITS RESULTING FROM OUTSIDE PLANT FAILURES.

2. ANALYSIS OF RECORDED TICKETS:-

A. DURING THE PERIOD 14 - 20 JANUARY 1945, TWO HUNDRED AND FORTY (240) DELAYED CALLS WERE RECORDED. NO INCREASE IN TOTAL TRAFFIC WAS INDICATED AND A MAJORITY OF RECORDED CALLS WERE MADE NECESSARY BY OUT OF SERVICE CONDITIONS.

3. PLUG COUNTS:- (FOR FILE ONLY)

A. PLUG COUNTS WERE TAKEN DURING THE PERIOD 14 - 20 JANUARY 1945, ON THE NAPLES - ROME AC CIRCUIT.

B. ANALYSIS OF THE PLUG COUNT INDICATES THE CIRCUIT IS ENGAGED ONE HUNDRED PERCENT DURING THE PEAK TRAFFIC PERIODS ON THE NAPLES LONG DISTANCE EXCHANGE.

27 JANUARY 1945
GWD/RCB

confirmed by Capt.
for BRIGADIER,
CSO L OF C, ITALY (MAIN)

8221

1 INCL. WEEKLY TELEPHONE REPORT, NAPLES L.D. EXCH.,
14 - 20 JANUARY 1945.

COPY TO:- CSO L OF C, ITALY

81-2

21 JANUARY 45.

WEEKLY TELEPHONE REPORT, "NAPLES L.D. EXCHANGE", (12 POS. FATME TOLL BD.) FOR THE WEEK OF 14 JAN 45, TO 20 JAN 45.

WIRE 0 WIRE 0 21 JAN.
3141 AFHQ 1945.
S.S.G. ADV.

1. LINE ASSIGNMENTS:
(A). FOLLOWING ARE THE LISTED
LINE ASSIGNMENTS WITH TERMINATION IN THE
METROPOLITAN AREA OF NAPLES.

BALKANS	1
BASEBALL	10
CANADIAN SIG	1
DIAL	20
FARMER	2
FIGHTER	2
FARMINGDALE	2
FIREBOX	3
GORDON	3
NAVY HOUSE	3
DZARK	1
RAF 1 BASE AREA	4
VACANT	4
VALUE SOUTH	4

CHIEF OPERATORS	6
TELEPHONE	2
TWM	1
INFORMATION	1
NOIC TELEPHONE	1
12 WEATHER SQD	1
OFFICERS	3
TRAFFIC	1
FAULT CONTROL	1
MAINTNANCE	7
206 SIG INSTL CO	1
ORDERLY ROOM	1
MOTOR POOL	1
TEC SUPPLY	1
OFF MESS	1
CO SUPPLY	1
3 FLOOR	1
4 FLOOR	4
FAULT CONTROL	3
SWBD	1
TOLL ASSIGNMENTS	9
WIRE CHIEFS	1
NAPLES LD	2
TEST	1
TWX	1
REALE	1
CARRIER	1
IDF	1
POWERMAN	1
REPEATERS	4
RECORDING AND INFORM	1
EXT. 400 C.G. ITALY	1
EXT. 500 BR. MIN. WAR	1

8220

INCL. #1

81-3

21 JANUARY 45.

WEEKLY TELEPHONE REPORT, "NAPLES L.D. EXCHANGE", (12 POS. FATNE
TOLL BD.) FOR THE WEEK OF 14 JAN 45. TO 20 JAN 45.

(B). FOLLOWING ARE THE LISTED
LINE ASSIGNMENTS WITH TERMINATION OUTSIDE THE METROPOLITAN AREA
OF NAPLES, AND WITH IN A TWENTY FIVE MILE RADIUS OF THE
METROPOLITAN AREA OF NAPLES.

ADDER	1	FREEDOM	14
ADDER	2	11 L/C 1 COY	1
14 CRASC	1	OVERFLOW	1
CASTELLANARE	2	56 PTC	1
FARGO	3	12 SIG CENTER	1
FEDERAL	2	SORRENTO	1
FLAG	1	TIGER	1
FORTUNE	1	TORRE ANNUNZIATA	2
		323 WING SOR	1

(C). FOLLOWING ARE THE LISTED
LINE ASSIGNMENTS WITH TERMINATION BEYOND A TWENTY FIVE MILE RADIUS
OF THE METROPOLITAN AREA OF NAPLES.

ADVENT	1	LEGHORN	3
ARTIST	1	MIGNANO REPT	1
AVELLINO	2	NUTMEG	3
557 BOD	3	RATD	1
BARI	7	REGGIO	1
BARI DIAL	2	ROME	4
BENEVENTO	1	ROME A.C.	1
CATANIA	2	ROME DIAL	2
FILPOT	1	SALERNO	5
FLORENCE	3	VAIRANO	1
FOGGIA	2	VALLEY FORGE	1
IRTD	1		

INCL. #1

8219

81-4

21 JANUARY 45.

WEEKLY TELEPHONE REPORT, "NAPLES L.D. EXCHANGE", (12 PDS. FATME
TOLL RD.) FOR THE WEEK OF 14 JAN 45, TO 20 JAN 45.

2. TOLL TICKETS;

(A) TOLL TICKETS FOR
THE WEEK BEING REPORTED ON, ENCLOSED.

FOR THE WIRE OFFICER

E.R. SZTUCINSKI
2ND. LT. SIG. CORPS
TRAFFIC OFFICER

INCL. #1

8218

HTW/epc

180

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

29th January, 1945

In reply
refer to: T. 35.80.63

Subject: Telegraphic Communications

To: Navy Sub-Commission

1. The telegraph service is now working to Orbetello and to Grosseto from Civitavecchia being shared by the Italian Navy and civilian services, on a circuit released as a result of negotiation of some time ago with P.B.S., for general Italian use. A Rome - Civitavecchia service has been in operation for some time.

recently
2. P.B.S. agreed that it would probably be possible at the end of January to realise a circuit Grosseto - Piombino for general Italian use. The Telecommunications Officer, Toscana Region intended to raise the matter again early this week. Attempts are also being made to obtain an exclusive Italian Navy circuit Civitavecchia - Orbetello, leaving the existing circuit for exclusive civilian use.

3. As regards submarine cables, the Italian Naval representative was informed that he could use the Giglio cable if it ~~was~~ not found to be in use.

The Elba cable is still under investigation with P.B.S.

J.L.HENDERSON
Colonel,
Director.

8217

File

HEADQUARTERS, ALLIED COMMISSION
Navy Sub-Commission APO 394

79

NSC/1566
25 January 1945

From: Navy Sub-Commission, Hq. Allied Commission.
To : Communications Sub-Commission, Hq. A.C.
Subject: Telegraphic Communications.

1. Information would be appreciated whether any reply has been received from the Provincial Commissioner, Toscana Region, to your letter No. T. 35.33.CS of 28 December 1944.

H. W. Ziole
H. W. ZIOLE,
Commodore, U.S. Navy,
see 33 for Chief, Navy Sub-Commission, AC.

Director	
Asst. Director	
Chief, Telegrams	
Chief, Post	
H. Q. Com O	
Asst. Chief Post	
Censorship	
Chief Clerk	

CROSS. REFS.	
FILE	B/rwd.
T-35	

Date 28/1/45

8216

2200

HTWL/epc

78

Major Taylor's Visit of 24th January

Notes:

1. Major Taylor will try to get us composite telegraph Ancona Rome circuit. Later a Florence - Ancona circuit may be available. Some telegraph relays may be supplied to operate on this circuit.
2. He will enquire re circuits for use of 2 channel carrier Rome Naples Rome Ancona. Military are not doing anything about these equipments now.
3. He will enquire re making Rome - Palermo circuit 4 wire across Straits of Messina as per my telegram of 21st January.
4. He will see if a decision reached by Brady yet re my note on use of carrier eqts on certain military circuits.
5. He reports that Capt. Olsen has started work on examination of Siemens board circuits, and says he will ask C.S.O. whether we can get 3 position board at Florence.

82A5

File L7C T.35

2201

RTM/epc

MM

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

24th January, 1945

In reply
refer to: T. 35.77.28

Subject: Superposed Telegraph Circuits

To: Under-Secretary of State for P.T.

1. Investigations have shown that a considerable number of telegraph superposed circuit could be created in Rome province and other provinces under Italian administration on existing telephone circuits, if transformers were available.

2. It has been reported that ITI has a large number wires for phantom working but not likely to be used.

3. You may wish to investigate the problem generally and the above case in particular. Capt. Gigli was asked also some time ago to enquire into the possibilities of manufacturing transformers locally for Italian use, and to find what materials would be required.

see 105

J. L. RENDERSON
Colonel,
Director.

8214

Copy to: Major Hawker, Lazio Region
Major J. A. Bridgman, Southern Region.

F16

HEADQUARTERS
SOUTHERN REGION ALLIED COMMISSION
APO 394. U. S. ARMY
COMMUNICATIONS DIVISION

176

22 January 1945.

CD.2/104

39

SUBJECT: Superposition of Telegraph Circuits on Telephone Lines.

TO : Headquarters Allied Commission
(Attn, Director Communications Sub-Commission
AC. APC 394.)

Your file T. 35.39.CS. dated 3rd of January.

1. S.E.T., the State Telephone Co. and Circolo were advised months ago, to simplex all circuits where possible as a result Circolo has exhausted their supply of repeating coils.

2. In checking the list attached to your letter of 3rd January Circolo Naples can use 15 repeating coils.

3. Is it possible for the Italian Government or others to supply these?

JAB/tdr.

John A. Bridgeman
JOHN A. BRIDGEMAN
Major AUS.
Communications Officer

8213

Director	_____
D/Director	_____
Chief Telecoms	_____
Chief Postal	_____
H Q. Comd O.	_____
Asst Chief Postal	_____
Censorship	_____
Chief Clerk	_____

CROSS. REFS.	<i>39</i>
FILE	<i>1.38</i>
B/fwd.	

Date *23/1/45*

2203

Declassified E.O. 12356 Section 3.3/NND No. 785015

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference:

Date/Time of Origin:

JAN 21/1510

Message Centre No:

Date Time Rec'd:

Precedence:

C/8915

JAN 22/1100

ROUTINE

FROM: CSO I/C ITALY (MAIN)

TO : ACTION: DIRECTORY COMS SUB COMM AC, ROME FC, FLORENCE FC, SIGS, 59 AREA, OC 1 UG
 CABLE CO INFO: NAPLES FC, WIRE OFFICER 3141 SIG SERV GRP, PLANT BRANCH PBS SOUTH,
 CSO I/C ITALY (ADV) CSO 15 ARMY GRP

IN CLEAR.

Service message. Ref TCO 1252 amend to read FILPOT-ROME ID No 3 and RO-FL 33
 throughout toll circuit order

DIST

ACTION : COMMUNICATIONS SC

INFO : A/PRESIDENT
 CHIEF COMMISSIONER
 FILE (2)
 FLOAT

ACTION

Director	
D/Director	
Chief Telecom	
Chief Postal	
H Q Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS	
FILE 1.36.	B/fwd.

22 GEN 1945



HTWM/epc

174

T-35

CHIEF SIGNAL OFFICER LINE OF COMMUNICATIONS ADVANCE

189

20 JAN 45

ROUTINE

RESTRICTED PD

REFERENCE MESSAGE ONE SIX ONE OF NINETEENTH JANUARY PD

HARMONICA ROME SIENA CAN BE WORKED ON FOUR WIRE CIRCUIT ROME FLORENCE

WITH HARMONICA AT SIENA PD

PAREN TO CHIEF SIGNAL OFFICER LINE OF COMMUNICATIONS ADVANCE FROM ALCOMHQ PAREN

REVISE OUR PREVIOUS REQUEST TO READ THAT PERMISSION IS REQUIRED TO

PLACE HARMONICA ON ROME FLORENCE CIRCUIT BUT WITH EQUIPMENT AT SIENA

8211

COMMUNICATIONS S/C

489081 Ext: 555

176 3/9

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference:

Date/Time of Origin: JAN 20 1640A

Message Centre No: C/8782

Date/Time Rec'd: JAN 21 0900A

Precedence: ROUTINE

FROM: CSO L/C ITALY (MAIN)

TO: DIRECTOR COMMS SUBCOMM AC, ROME FC, FLORENCE FC, SIGS, 59 AREA, CC 1 UG
CABLE CO, INFO NAPLES FC, WIRE OFFICER 3141 SIG SERV GRP, PLANT BRANCH
PBS SOUTH, CSOL/V ITALY (ADV)

IN CLEAR.

TOLL CIRCUIT ORDER NO. 1252
20 January 1945

1. DESCRIPTION:

A. Transfer FILPOT-ROME LD No. 2 from RO-FL UG 32 to CH 2 SYS G.

B. Upon completion of 1A above, establish It Gov't harmonica CCT between
ROME and SIENA on RO-FL UG 32. I/C No. 8357 assigned.C. Upon completion of 1B above, reestablish FILPOT-ROME LD No. 2 on RO-FL
UG 32, thus leaving CH 2 SYS G spare.

2. RESPONSIBILITY:

A. At ROME: ROME FC (to control).

B. At SIENA: Signals, 59 Area.

C. At FLORENCE: FLORENCE FC.

Note: All of the above CCT changes are to be made in conjunction with
OC, 1 UG cable Co.

3. TIME: Work to be done as soon as possible.

8210

DIST

ACTION: Communications S/C
INFO: A/President
Chief Commissioner
File

Director	
D/Director	
Chief. Telecoms	
Chief. Postal	
H Q. Coms O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS.	C.
FILE 7-35	B/fwd.

Date 21/1/45:

75
Phone 1141
Harker Today
Harker
22/1

HTW/epc

(72)

Chief SIGNAL OFFICER LINE OF COMMUNICATIONS MAIN FOR BRADY

297

22 JAN 45

ROUTINE

RESTRICTED PD

REFERENCE YOUR THREE ONE ONE TWO STROKE TWO OF TWENTIETH JANUARY PD
PAREN TO CHIEF SIGNAL OFFICER LINE OF COMMUNICATIONS MAIN FOR BRADY
FROM HQ ALCON PAREN

REGRET THROUGH ITALIAN ERROR NAPLES CATANIA CIRCUIT WAS REFERRED TO PD
 ACTUALLY DIRECT NAPLES PALERMO UNDERGROUND CIRCUIT CONCERNED PD
 CAN SECOND PAIR BE PROVIDED ACROSS STRAITS FOR THIS CIRCUIT TO ENABLE
 HARMONICATIO BE USED ON IT

*Reminded Major Taylor
 in meeting - my office on
 Sat. 27th Jan. Howler.*

3209

Communications S/C

489081 Ext: 555

File Copy T.35/c5

Subject:- Communications. Catania - Naples.

311.2/2

FROM:- CSO L of C Italy (Main).

TO :- Director, Communications Sub-Commission, A.C.

1. Reference your T.35.46 CS dated 9 January, 1945.
2. The circuit in question was originally set up as 4 wire throughout, including the Reggio - Mili section. The pairs allocated across the Straits of Messina were pairs 1 and 6.
3. It has been confirmed that the circuit is actually working in this manner.

20 January 1945.
JCB/ECV.

Brady Major
Brigadier,
CSO L of C Italy.

All 72

Director
D/Director
Chief. Telecoms
Chief. Postal
H. Q. Cens. O.
Asst. Chief Postal
Censorship
Chief Clerk

CROSS. REFS.	
FILE	B/Fwd.
<i>T. 35</i>	

Date 21/1/45

8208

MEDY V MXXZ NR2
QVR 3 AND 9

FROM: MXXZ - CSO L/C ITALY (MAIN) 181045A

TO: NAPLES F C
PLANT BRANCH PBS (SOUTH)
O C 11 L OF C SIGNALS
SIGS, 94 SUB AREA
TELECOMM. OFFICER, SOUTHERN REGION AC

INFO: WIRE OFFICER 3141ST SIG SERV GRP
CSO L/C ITALY (ADV)
BARI F C
CSO 3 DISTRICT
DIRECTION COMMUNICATIONS, SUB COMMISSION CROSS AC (ROME)

GR---BT

TOLL CIRCUIT ORDER NO. 1244
18 JANUARY 1945

Director	
D/Director	
Chief. Telecomm	
Chief. Postal	
H Q. Comm. O.	
Asst. Chief. Postal	
Gen. Staff	
Chief. Clerk	
REFS.	
FILE	B/fwd.
138	

Date 20/1/45

1. DESCRIPTION:

- A. NAPLES LD-557 BOD NO. 3 WORKING NA-SAL UG CCT 31 IS TO BE DIVERTED FROM NAPLES LD TO 2 SUB DEPOT (PORTICI) TO FORM A 2 SUB DEPOT-557 BOD SPEECH CCT. L/C NO. 690 TO REMAIN UNCHANGED.
- B. TRANSFER NAPLES LD-SALERNO LD NO. 3 FROM NA-SAL UG CCT 19 (PHANTOM ON PAIRS 7 AND 8) TO NA-SAL UG CCT 24 (PHANTOM ON PAIRS 9 AND 10). L/C NO. 203 TO REMAIN UNCHANGED.
- C. EXISTING ITALIAN MILITARY CCT WORKING ON SAL-BARI UG CCT 6 (PHANTOM ON PAIRS 7 AND 8) IS TO BE EXTENDED FROM SALERNO TO ITALIAN MILITARY HQ (COMMANDO SUPREMO) PALAZZO NAPLES ON NA-SAL UG CCT 19 (PHANTOM ON PAIRS 7 AND 8). L/C NO. 192 TO REMAIN UNCHANGED.

2. RESPONSIBILITY:

- A. SIGNAL OFFICER, PBS SOUTH WILL PROVIDE LOCAL FACILITIES AT NAPLES FOR CCTS IN 1A AND 1C.
- B. O C 11 L OF C SIGNALS WILL TERMINATE CCT IN 1A AT 2 SUB DEPOT.
- C. SIGS, 94 SUB AREA WILL MAKE ABOVE CCT CHANGES AT SALERNO.
- D. NAPLES F C WILL CONTROL AND MAKE ABOVE CCT CHANGES AT NAPLES LD.
- E. TELECOMM. OFFICER, SOUTHERN REGION AC WILL TERMINATE CCT IN 1C AT IT. MILITARY, HQ NAPLES.

3. TIME: WORK IS TO BE DONE FORTHWITH.
BT 181045A

DIP K

8207

2209

HTWM/epc

(69)

CHARLIE SUGAR OBOE LOVE OF CHARLIE ADVANCE

161

19 JAN 45

ROUTINE

see 61

RESTRICTED PD

T 36 - 50 C S
CAN REPLY BE SENT NOW TO OUR TARE THIRTY FIVE PD FIFTY PD CHARLIE SUGAR
OF ELEVENTH JANUARY REFERENCE HARMONICA ON ROME FLORENCE LINE
PAREN TO CHARLIE SUGAR OBOE LOVE OF CHARLIE ADVANCE FROM HQ ALCOM PAREN
AS WISH TO OPEN SIENA SERVICE NOW AUTHORISED

8206

T.35

COMMUNICATIONS S/C

489081 Ext: 555

File copy

2210

HTWM/epc

(68)

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

18th January, 1945

In reply
refer to: T.35.68.CS

Subject : H.F. Carrier Circuits

To : C.S.O., L.of C. (Main)
Att: Major Taylor

1. Diagrams (5), on tracing paper, are enclosed, for one of the H.F. carrier systems operating on 60 - 140 Kcs. (Perego system).
2. A description will probably be sent shortly.

✓ *ton*
J.L.HENDERSON
Colonel,
Director.

Incls: Diagrams 612, 1/01 to 1/05

8205

File

HTWM/eps

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

67

19th January, 1945

In reply
refer to: T.35.67,CS

Subject : Rome - Naples Trunk Service

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

1. With reference to the Memo. of 16th January 1945
with reference "Comms.Tp 22" from the Regional Commissioner to
you (signed: Major Hawker) on the above subject, it is felt with
Major Hawker that it would be worth while to make the changes he
mentioned, and to observe the results of the change.

2. Perhaps you will give your comments on the matter.

J.L.HENDERSON
Colonel,
Director.

Copy to: Major Hawker.

File

8204

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
LAZIO UMBRIA REGION
APO 394.

To: Director, Communicat. Sub-Commiss. A.C.
Attent. Lt. Col. Millar.

Inf: Ministero d. Comunicazioni
Under Secretary of State for PP.TT.
Adjutant File.

Sub: Rome-Naples Trunk Service.

Ref: Comms. Tp.22.

16 January, 1945.

1. Further to my report of the 5th January, I have now received the analysis of through traffic at Naples - copy attached.

2. From the analysis it will be seen that rather more than a third of the through traffic is between Rome and Sicily, and of the Rome-Sicily traffic approximately 50% is between Rome and Palermo. In the circumstances it is recommended that one of the Rome-Naples circuits and the Naples-Palermo circuit be "patched through" on the Naples frame and used exclusively for Rome-Sicily traffic. This arrangement should afford considerable relief at Naples and should also speed up the connection of Rome-Sicily calls.

3. If this recommendation is accepted, it is suggested that the "Ispettore della V Zona" be informed that if either of the "patched" circuits becomes faulty the good circuit should be restored temporarily to the Naples switchboard and used pending the repair of the damaged circuit.

L.G. Hawker
Major G.I.
Communications Officer AMG.

For the Regional Commissioner.

8203

Inf: Ministero d. Comunicazioni
Under Secretary of State for PP.TT.
Adjutant File.

Sub: Rome-Naples Trunk Service.

Ref: Comms. Tp.22.

16 January, 1945.

1. Further to my report of the 5th January, I have now received the analysis of through traffic at Naples - copy attached.

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3. If this recommendation is accepted, it is suggested that the "Ispettore della V Zona" be informed that if either of the "patched" circuits becomes faulty the good circuit should be restored temporarily to the Naples switchboard and used pending the repair of the damaged circuit.

L.G. Hawker

L.G. Hawker
Major G.I.
Communications Officer AMG.

8203
For the Regional Commissioner.

Enclosure.

Director	
D/Director	<i>fm</i>
Chief, Telecoms	
Chief, Postal	
H. Q. Coms O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS. REFS.	
FILE 1.35	B/Fwd.

DATE 18/1/45

TRAFFICO TELEFONICO IN TRANSITO PER L'UFFICIO DI NAPOLI

20/12 21/12 22/12

TRA ROMA E LA CAMPANIA :

	20/12	21/12	22/12
Roma - Salerno) e viceversa -unità	35	20	29
" Cava Tirr. ("	3	-	-
" Raito) "	2	7	-
" Nocera ("	-	4	7

TRA ROMA E LA LUCANIA :

	20/12	21/12	22/12
Roma - Potenza)	20	4	1
" Matera ("	1	1	-

TRA ROMA E LA CALABRIA :

	20/12	21/12	22/12
Roma - Cosenza)	26	37	19
" Catanzaro ("	23	17	13
" Crotone) "	-	-	4
" Reggio ("	56	15	72
" Gallico ("	-	9	-
" Taurianova) "	-	1	-

TRA ROMA E LA SICILIA :

	20/12	21/12	22/12
Roma - Messina)	38	23	17
" Catania ("	46	50	87
" Acireale ("	3	1	-
" Caltanissetta)	1	1	-
" Riposto ("	6	-	-
" Lentini ("	2	1	2
" Siracusa)	-	2	2
" Palermo ("	57	86	105
" Trapani)	1	-	-

8202

	20/12	21/12	22/12
TRA ROMA E LE PUGLIE :			
Roma - Taranto e viceversa - unità	4	-	9
TRA PUGLIE E CAMPANIA:			
Brindisi-Castellamare St.	1	-	-
Taranto - Nocera	1	-	-
Altamura "	4	-	-
TRA PUGLIE E CALABRIA :			
Bari - Cosenza)	6	4	12
Taranto " (	-	3	1
Taranto-Catanzaro)	-	-	2
Bari - Reggio)	25	60	28
Francavilla P.-Reggio	2	2	-
Taranto "	2	3	6
Brindisi "	-	1	-
TRA PUGLIE E SICILIA :			
Bari - Messina (	12	7	19
Molfetta ")	-	2	-
Taranto " (	9	5	-
Bari - Catania)	23	24	19
" Acireale)	1	2	-
" Vittoria (	1	-	-
" Barcellona)	-	3	2
Brindisi-Catania)	1	-	-
Taranto- " (	-	6	2
Molfetta ")	-	1	-
Bari - Palermo (	14	20	-
Brindisi-Palermo)	2	-	-
Taranto " (	-	1	-

82012

2210

20/12 21/12 22/12

TRA LUCANIA E CALABRIA :

Potenza - Reggio e viceversa - unità 3 2 1

TRA LUCANIA E SICILIA :

Potenza - Palermo " 2 - -
 " Messina " 2 1 1
 " Catania " - 3 -

TRA CAMPANIA E LUCANIA :

Salerno-Potenza) " 12 15 8
 Nocera (" - 3 -
 Salerno-Lagonegro) " - - 1

TRA CAMPANIA E CALABRIA :

Salerno-Cosenza) " 9 2 9
 Nocera (" 1 - 2
 " Lagonegro) " 5 - -
 Salerno - Reggio) " 9 7 7
 " Taurianova (" - 1 -

TRA CAMPANIA E SICILIA :

Salerno-Messina) " 2 - 9
 Nocera-Milazzo (" - - 2
 " Catania) " 2 - 2
 Salerno " (" - - 1
 " Palermo) " 5 11 1
 Torre A. " (" 1 - -

8200

TRA CALABRIA E SICILIA :

Cosenza-Messina " 2 - 1
 Reggio - Palermo " - - 2

RESTRICTED

Comm - Sub Mission

SUBJECT: TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAMS, ITALY

311.2

FROM: CSO L OF C ITALY (MAIN).

TO: SEE DISTRIBUTION.

1. MONTHLY TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM NO. 8, ITALY, SHOWING THE VARIOUS SWITCHBOARD AND STATION TO STATION COMMUNICATIONS AS OF 7 JANUARY, 1945 IS FORWARDED HEREWITH ON THE SCALE SHOWN BELOW.
2. UNTIL THE NEXT ISSUE OF THE TRAFFIC DIAGRAM IS MADE, ALL SIGNAL OFFICERS CONCERNED SHOULD ARRANGE FOR SUCH AMENDMENTS, ADDITIONS OR DELETIONS TO BE INDICATED IN THE TELEGRAPH DIRECTORY INFORMATION SUBMITTED BY THIS OFFICE.

17 JANUARY 1945.
JCB/ECV.

Handwritten signature
BRIGADIER,
CSO L OF C ITALY.

1 INCL.
TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM.

DISTRIBUTION:-

CSO, AFHQ.
CSO, FIFTEENTH ARMY GROUP.
CSO, L OF C ITALY (ACV).
CAPSO, MARF.
CSO, EIGHTH ARMY.
SIGNAL OFFICER, FIFTH ARMY.
COMNS OFFER XII AIR FORCE.
COMNS OFFER XV AIR FORCE.
CSO, VI DISTRICT.
CSO, VII DISTRICT.
CSO, VIII DISTRICT (EAST).
CSO, AIR FIN SIGNALS (AFAF).
CSO, AIR FIN SIGNALS (AFAF).
SIGNAL OFFICER, 12 AFSC.
SIGNAL OFFICER, 15 AFSC.
SIGNAL OFFICER, AFSC/AFSC.
SIGNAL OFFICER, P. 7.
DIRECTOR COMNS, SUB-COMMISSION A.C.
FLEET SIGNAL OFFICER TO DUN-C MEDITERRANEAN.
CSO, PM AFHQ.
WIRE OFFICER, 3141 SIGNAL SERVICE GROUP.
CSO, 2 DISTRICT.

8199

TO: SEE DISTRIBUTION.

1. MONTHLY TELETYPEWRITER (TELETYPEWRITER) TRAFFIC DIAGRAM NO. 2, ITALY, SHOWING THE VARIOUS SWITCHBOARD AND STATION TO STATION COMMUNICATIONS AS OF 7 JANUARY, 1945 IS FORWARDED HEREWITH ON THE SCALE SHOWN BELOW.

2. UNTIL THE NEXT ISSUE OF THE TRAFFIC DIAGRAM IS MADE, ALL SIGNAL OFFICERS CONCERNED SHOULD ARRANGE FOR SUCH ARRANGEMENTS, ADDITIONS OR DELETIONS TO BE INDICATED IN THE TELEGRAPH DISSEMINATION INFORMATION SUBMITTED BY THIS OFFICE.

17 JANUARY 1945
JCB/ECM

Handwritten:
HEADQUARTERS,
U.S. ARMY,
CROSS ITALY

1 INCL
TELETYPEWRITER (TELETYPEWRITER) TRAFFIC DIAGRAM

DISTRIBUTION:

CSSO, AFHQ.
CSSO, FIFTEENTH ARMY GROUP.
CSSO, U.S. ARMY (ADV).
CSSO, MAF.
CSSO, EIGHTH ARMY.
SIGNAL OFFICER, FIFTH ARMY.
COMING OFFER XV AIR FORCE.
COMING OFFER XV AIR FORCE.
CSSO, 1st DISTRICT.
CSSO, 2nd DISTRICT.
CSSO, 3rd DISTRICT (EAST).
CSSO, AIR FIVE SIGNALS (ACAF).
CSSO, AIR FIVE SIGNALS (AFAT).
SIGNAL OFFICER, 12 AFSC.
SIGNAL OFFICER, 15 AFSC.
SIGNAL OFFICER, AFSC/PTO.
SIGNAL OFFICER, P-15.
DIRECTOR, COMNAV SUBCOMMISSION AND MEDITERRANEAN FLEET SIGNAL OFFICER TO COMNAV MEDITERRANEAN FLEET.
CSSO, P-15, AFHQ.
SIGNAL SERVICE GROUP.
SIGNAL OFFICER, 31st DISTRICT.
CSSO, 2 DISTRICT.

8199

Director	
D/Director	
Chief Telecomm	
Chief Post	
H Q. Coms O	
Asst Chief Post	
Censorship	
Chief Clerk	

Handwritten:
Rising Sun
Luf file

HPW/as.

651

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 ext: 555

16th January, 1945.

In reply
refer to : T.35.08.

see 83.

Subject : Ringing generators.

To : CBO L of C (Main)

Reference your letter 413.4/10 of 10 Jan 45
to CBO L of C (Main).

1. It is agreed that, on account of probable delay in obtaining ringing machines from Allied sources, these should be allocated in accordance with ^{your} revised schedule, but only as a temporary arrangement.

2. When plans were made for civilian requirements in N. Italy some time ago, plant was requisitioned from Allied sources for only a few of the largest towns. It was anticipated that some suitable equipment would be found in Italian factories or stores depots or by cannibalization of exchange equipment, for other large towns in N. Italy.

3. Civilian equipment including canal boards as well as ringing generators, has been reserved for military use to such an extent however that the possibility of obtaining the necessary equipment for the North is becoming considerably less.

4. It is felt that the matter should be raised at this stage as the revised ringing generator schedule is a case in point. No spare machines have been allowed for

8198

65-2

civilian boards, and the use of hand generators on toll boards indefinitely would be unsatisfactory. (Incidentally no provision for hand generators seems to be made in the CSO, I of G specification for Toll Boards and as AC is using this specification, they are not included in the contract for civil I.B. boards).

5. The solution therefore would appear to be the preparation of an I of G Military project for the provision of some of the ringing machines, as a matter of urgency, from Allied sources, and the reservation of the PATHE machines in accordance with the revised schedule until the Allied machines are received. It is suggested that such a project could reasonably consist at least of the machines for the military boards being made by PATHE (i.e. 8 machines). This would be preferable to awaiting intimation that the supply position had eased before action was taken.

J. L. HENDERSON,
Colonel
Director.

Copy : CSO, AFHQ (Att: Lt.Col. Iyster Signal Supply Section)
" " (Wire Division)
" I of G (Adv.)

8197

File

HTWM/ep

64

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

16th January, 1945

In reply
refer to: T.35. .CS

Subject : Circuit Allocation Naples - Bari - Italian Staff
Requirements.

To : C.S.O., L.of C. South

Ref : Your 311.2/2 of 11th January, 1945

Your Memo. is noted with thanks. The circuit
should be extended at Naples to the telecommunications office
of the Comando Militare della Campagna in the Palazzo Salerno,
Naples.

J.L.HENDERSON
Colonel,
Director.

8196

Copy to: Regional Commissioner, Southern Region
Att: Major J.A. Bridgeman

File

HTWM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

64

16th January, 1945

In reply
refer to: T.35. .CS

Subject : Circuit Allocation Naples - Bari - Italian Staff
Requirements.

To : C.S.O., L.of C. South

Ref : Your 311.2/2 of 11th January, 1945

Your Memo. is noted with thanks. The circuit
should be extended at Naples to the telecommunications office
of the Comando Militare della Campagna in the Palazzo Salerno,
Naples.

J.L.HENDERSON
Colonel,
Director.

8196

Copy to: Regional Commissioner, Southern Region
Att: Major J.A. Bridgeman

File

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

63

12th January, 1945

in reply
refer to: T.35. .CS

Subject : Use of Carrier Plant

To : Under-Secretary of State for PP. IT.

60

1. With reference to your letter No. 5/15.1./30024 of 3rd January, containing the very useful allocation schedules, the Companies may of course proceed with the installation of equipment on their own lines as the equipment becomes ready for use.

2. As regards the use of military lines immediate permission has been requested for STET items 12 and 17 for telephone use and for 11 for phonogram use. Items 10, 13, and 14 have also been mentioned as required later when permission is given for phonogram or inter-urban service.

Permission has also been asked for TETI items Rome Littoria and Rome - Velletri, while Major Hawker will deal with you as regards Rome - Civitavecchia.

3. You will be further informed when a reply is received from the C.S.O.

J.L. HENDERSON
Colonel,
Director.

see 48 part 8195

Copy to: Major Hawker, Lazio Region.

All 60.

File

HTAN/epc

HEADQUARTERS
ALLIED COMMISSION
AFC 394
Communications Sub-Commission
Tel: 489081 ext: 556

11th January, 1945

In reply
refer to: P. 55. .08

All 93.

Subject: Carrier Equipment on Military Lines.

To: C.B.C., 1. of C.

Ref: Your jil. 2/2 of 19th October, 1944

1. Plans have been made provisionally for the use of carrier equipment South of Florence which involve the use of military circuits in the few cases outlined below.

Permission has already been obtained from 1st Army Group for the operation of services which include items 2 (a), (b), and (c) below. Operation of the others is not yet permitted but information is passed to you, in advance. Item 2(c) would be used only for monograms in the meantime.

2. (a) Ancona - Fiumana: Permission requested for use of TMO circuit in Allied operation between Ancona and Falconara, followed by an overhead circuit of Allied construction between Falconara and Ancona.

An alternative for the latter is to instal the terminal on Falconara and use a physical underground pair to Ancona.

The equipment would operate on frequencies of 24 and 152 Kcs.

(b) Rome - Vignano: It is proposed that a Rome - Cassobasso circuit be constructed as follows:

Cassobasso to Isernia	- TMO line
Isernia to junction for Montaquila	- erect wires
Junction Montaquila to a point 6 kms north of Vignano	- Use lines that were in Allied use and not now used.
6 kms to Vignano	- erect.
Vignano - Rome	- Use RACE HI carrier apparatus on military overhead circuit

(Operates on side bands of 5. Kcs - with
500 to 2500 cycles).

8194

T.35. .08
12th Jan. 44. Continued.

Permission is requested for use of Rome - Vignano military circuit for above carrier if reasonably possible, and for use of physical spare wires between Junction Montecchia and point 6 kms north of Vignano.

(a) Macerata - Ancona: Permission requested for use of carrier operating on 76 and 124 Kcs on a T120 circuit on Allied operation.

(d) Macerata - Ascoli: Permission requested for use of single channel on band 60-140 Kcs on a T120 circuit on Allied operation. Exact frequency not yet checked.

(e) Ancona - Pesaro: Permission required later for use of carrier, operating on 80 and 132 Kcs on an Allied circuit.

(f) Pesaro - Rimini: Permission required later for use of carrier, operating on 68 and 116 Kcs on an Allied circuit.

3. Rome - Littoria Circuits (2)
Rome - Velletri Circuits (2)

These circuits run for part of the way on a military line, though they are civilian circuits. They formed part of two Rome - Naples telephone lines handed over to A.C. (Toll Circuit Order No. 947 of 1st August, 1944) Is there any objection to the installation of 2 channels on the Littoria circuits and 3 on the Velletri circuits all of them between 60 and 140 Kcs.?

J.L.HENDERSON
Colonel,
Director.

Copy to: Major Hawker Lazio Region
Lt. Col. Cussing, Abruzzi-Marche Region

8193

File

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

11th January, 1945

In reply
refer to: T.35.50.CS

Subject: Siena Telegraph Circuit

To: C.S.O., L.of C. Italy (Adv)

Ref: Your X/21/26 of 7th January, 1945

Under the circumstances, may permission be given to instal the equipment on a Rome - Florence circuit. No difficulty is expected in obtaining an overhead line connection Florence - Siena.

J.L. HENDERSON
Colonel,
Director.

All reminder by

3192

File

2221

Subject: SIENA telegraph circuit.

SECRET

49

Director,
Commis Sub-Commission
HQ, AC

HQ 15 Army Group
Filpot 56

X/21/26
7 Jan 45

see 29

Ref your T.35.29.CS dated 21 Dec 44.

1. Consequent on the move of HQ 15 Army Group from SIENA, only 2-wire circuits, loaded 177/63 m.H., are now available between ROME and SIENA. These circuits have a cut-off frequency of 3000 c.p.s. All 4-wire circuits are through circuits ROME - FLORENCE.

2. It is therefore very much regretted that it will not be possible to provide a super-audio telegraph channel ROME - SIENA.

State St. Rhyne Maj.

Brigadier
CSO L of C Italy (Adv)

Director	
D/Director	
Chief Telecoms	
Chief Postal	
H Q Coms O.	
Asst Chief Postal	
Censorship	
Chief Clerk	
PRT/ET	

CROSS. REFS.	
FILE T-35	B/Fwd.

Date 10/1/45

8191

Translation by Patrignani.

60

Ref.no. S/15.1/30024

Rome, 3rd January 1945.

Subject : Circuits in H.F.

To : Allied Commission - Posts and Telecomms.
Sub-Commission - APC 394

File T35/CS

1. We herewith enclose copies of letters dated 22/12 and 30/12 respectively from the TSTI and STST, which companies set forth their programs of immediate restoration of circuits in H.F.
2. The TSTI took the option of making its programme more complete as far as the Tuscany Region is concerned; for this purpose, the Company sent to Florence its specialized Engineer to collect the necessary records.
3. As far as the TSTI programme for Lazio Region is concerned, we will appreciate any information you can give us whether the utilization of the military circuits meets the approval of the Allied Authorities or not.
4. As far as the STST programme is concerned, it seems to be complete enough and organically studied. We would like to know what is the opinion of the Allied Military Authorities about the requested authorization of the utilization of circuits, as specified in attachment n.3.
5. While we have directly informed of the above the telecommunications Officer Region IV, Maj Hawker, we herewith attach copy of the letter of the STST for information of Region V and Region VIII Officers, Lt. Col. Cumming, and Major Ayre.

The Under Secretary of State
for P.P.T.

see 48
part IV
see 68190

Translation by Petrucci.

59

Ref.no. 368

Rome, 30 December 1944.

Subject : Restoration H.P.

To : The Ministry of Communications.

As from agreements with Comandante Osti, we have studied a programme of High Frequencies restoration recovered in TIMO Region and immediately usable, for only slightly damaged. The programme is herewith resumed in attachment n.1 and in enclosed scheme n.2.

The remaining terminals, more seriously spoilt or uncoupled, will be collected and kept together as soon as possible, in view of their partial or total repair, as long as the scarce means available in Rome will allow it.

On the outlined programme, the following quotations are made:

a). Almost all the devised connections require the use of line filters, to jump the intermediate offices. The lack of these filters - the constructions of which has been taken up here in Rome - will however delay for sometime the restoration.

b). Many apparatus are short of valves. We hope we will fully provide for them, with the purchases which are at present being made.

c). Those connections that require utilization of the Allied Military lines, as carrier circuits, do of course depend on the authorization, which we beg you to obtain for us as soon as possible. (attachment 3).

d). It is understood that connections that concern provinces not yet opened to the civil services, will be restored in good time, so that they can be put into operation as soon as authorization is given.

While we are putting into effect that part of the programme, which concerns exclusively the TIMO, we want to know how the position will be arranged with those connections which needs a higher authority.

8189

Attachment 'I'.

58

Programme of restoration of usable H.F.

Circuits in operation.

1. Roma-Terni - Siemens MK - Channel - On Allied Military Circuit.
2. Roma-Aquila - Safar DSI/K - channel 1 - On Military mixed Telegraph TIMO Circuit.

Circuits to be activated.

3. Perugia-Terni - Safar DSI/K - Channel 1 - On Timo circuit.
The two terminals have been already installed.
The Terni terminal will be afterwards brought to Rome, to operate the direct Perugia-Roma circuit.
4. Roma-Chieti - (Pescara) Safar DSI/K - Channel 1 - On mixed telegraph TETI-TIMO circuit. (the terminal of Rome comes from Terni, the terminal of Chieti comes from Campobasso).
5. Aquila-Chieti - (Pescara) - Siemens T.1/T.3 - On TIMO circuit.
The Aquila terminal will be brought to Rome repaired and taken back to Aquila. The Chieti terminal comes from Rome.
6. Campobasso-Benevento - Siemens MK - Channel 4 - On TIMO-SPT, mixed, Circuit. The Campobasso terminal has already been placed. The Benevento terminal comes from Isernia.
7. Aquila-Ascoli-Piceno - Siemens MK - Channel 1 - On TIMO circuit.
(The Ascoli terminal has already been placed. The Aquila terminal coming from Fermo, has already been placed.) In case that it would not be possible to operate this direct connection, the Ascoli terminal will go to Teramo and the circuit will be prolonged up to Ascoli-Piceno by means of one of the two real Teramo-Ascoli circuits.
8. Campobasso-Teracoli - Siemens MK - Channel 1 - On TIMO Circuit.
(The two terminals are at Campobasso - one of them will go to Teracoli).

8188

(58)

9. Spoletto-Termini - Perego 612/1 - channel 5 - On TIMO Circuit, (the two terminals have been placed. The Termini terminal will be afterwards moved to Rome, to operate a direct Rome-Spoletto, on mixed telegraph Time Circuit).
10. Macerata-Ascoli-Piceno - Perego 612/1 - channel 2 - On TIMO Circuit requisitioned by the Allies (the two terminals are at Macerata, one of them will be taken to Ascoli-Piceno).
11. Macerata-Ancona - Perego 612/1 - channel 3 - On Time circuit requisitioned by the Allies (the Ancona terminal comes from Città di Castello).
12. Ancona-Fabriano - Perego 612/1 - channel 4 - On Time circuit requisitioned by the Allies, between Fabriano and Falconara, in a pair of the cable between Falconara and Ancona, or on a circuit of the coast line poles. (The terminal of Ancona comes from Perugia, the terminal of Fabriano comes from Tavernella).
13. Ancona-Pesaro - Perego 612/1 - channel 4 - On Allied circuit of the new coast line poles (the Ancona terminal comes from Perugia, the Pesaro terminal comes from Todi).
14. Pesaro-Rimini - Perego 612/1 - channel 2 - On Allied circuit of the coast line poles (the Pesaro terminal comes from Termini the Rimini terminal comes from S. Gemini).
15. Perugia-Assisi - Siemens SP (short range) On Time circuit, (the two terminals have already been placed).
16. Campobasso-Isernia - Siemens MK - channel 3 - On Time circuit (the two terminals have already been placed).
17. Rome-Vignano: (via Isernia and Campobasso) Page III, on circuit of the overhead Allied Rome-Naples poles, the two terminals are in Rome.

58

Allied Military Circuits, which need the authorization as carrier for high frequencies, to be used for civilian service.

(reference is made to the letter dated 25/10/1944 HQ.AC. APO 394 - CS/4/22/87 - Subject: the use of H.F. Carrier Equipment).

All the apparatus to be used, are operated by frequencies beyond 60 Kc.

- Connection no. 10 : one on the Tino Ascoli-Piceno-Macerata line, at present requisitioned by the Allies.
- " " 11 : one circuit on the Tino Macerata-Ancona line requisitioned too.
- " " 12 : trunk Fabriano-Falconara, one circuit on the Tino line requisitioned by the Allies. trunk Falconara-Ancona, one circuit on poles constructed by the Allies, or a pair of the Tino cable.
In such case, the terminal will be placed at Falconara and the connection will proceed in low frequency coil-loaded cable.
- " " 13: a real or phantom circuit constructed by the Allies along the Adriatic coast line road (Sun road).
- " " 14: the same as above.
- " " 17: for the trunk of military circuits to be made use of, see letter H.357 of 29/12/44 in which the matter was treated in detail.

=====

2233

57

Subject:- Circuit allocation Naples - Bari - Italian
General Staff requirements.

311.2/2.

From:- CSO L of C Italy (Main)

To :- Director Communications Sub-Commission, HQ A.C.

38

1. Reference your T.35.39.CS dated 3rd January 45.
2. The Salerno - Bari two wire phantom on cable pairs 7 and 8 can be extended to Naples and a 2-wire Repeater can be made available at Salerno.
3. Would you please say to where this Circuit should be extended at Naples.

11 January 45.
JCB/EMF.

Radignar.
Brigadier,
CSO L OF C ITALY.

CROSS. REFS.	
FILE T.35/CS	B/twd.

Date 12 GEN 1945

Director	
D/Inspector	
Chief Telecoms	<i>ma</i>
Chief Postal	
H Q Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	
8-85	

Ward
by wire
1/11

File - reply at
typing

HEADQUARTERS
SOUTHERN REGION ALLIED COMMISSION
APO 394.U.S.ARMY
COMMUNICATIONS DIVISION

CU-15/45

9 January 1945

SUBJECT: V.F.Telegraphs -Naples-Catania.

TO : HQ.Allied Commission APO394
(Attn,Director Communication SUB+Commission.

Reference your T.35.36.CS.dated 30th December.
1944.

1. Toll Circuit Order 1227 dated 8th January 1945 has been issued covering the above installation.
2. All trouble has been cleared and test completed.
3. To-day cross- connections are being made and circuits should be working tomorrow.

JAB/tar.

John A. Bridgeman
JOHN A. BRIDGEMAN
Capt. AUS.
Communications Officer

Director	
Asst Director	
Chief Telecoms	
Chief Postal	
H Q Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	

CROSS. REFS.	
FILE	B/fwc.
T.35/c5	

Date 12 JAN 1945
8184

Translation by Selan.

Ref. S/15.1/30010

Subject : Campobasso-Rome direct link.

To : Allied Commission - Posts and Telecomms. -
Sub-Commission - APC 394 -

Director	
Director	
Chief Telecomms	
Chief Postal	
H. Q. Coms O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

REFS.	
FILE	
T-35	

Date 6 GEN 1945

Rome 2 January 1945.

1. We herewith enclose copy of the letter no. 357 of the STET dated 29th December, subject as above.

2. The proposal forwarded by the Company is very interesting, because it would make possible provision of communications with the Molise, without interfering with the South Italy ones: therefore it has the full support of our Ministry.

3. We beg you to kindly take into consideration:
a) the allowance of 2 bronze circuits from the Montaquila fork up to Via Casilina, built by the Allies, and actually not in use.
b) the second and the third solution, proposed for the prosecution of the circuit from the crossing point with the Via Casilina (para b) up to Rome, because the first solution forwarded for our attention, cannot for the present be realized.

4. Since an inter-urban communication regarding the two concessionary Companies is concerned, our Ministry will make use, according to the dispositions in force, of his right to provide to the necessary installations with the means of the Agency: which however collaborating with the TIMO for the terminal of Campobasso, will be in fact retained responsible for the working of the circuit.

5. Therefore we are awaiting a kind communication from your S/C, and we thank you in anticipation, for what you may do in order to support the realization of the proposals.

Under Secretary of State
for PP.TT.

8183

File T35/CS
Return in
Lancet
Note
11/1/44

Translation by Selan.

50-2

29 December 1944.

We sum up here, referring to the attached scheme, the study carried out for the direct link of Campobasso with Rome and -eventually- with Naples.

- a) From Campobasso to Isernia there is the TIMO line (kms. 58)
- b) From Isernia to Bivio Montaquila (see A in the sketch) a line of 15 kms. could with some difficulties be built, with 3 mms bronze circuits or 3x2,35 mms aluminium circuits.
- c) From A to B, that is from Bivio Montaquila, through Venafro, up to the via Casilina (46th Km.) there are poles built by the Allies, with two 3mms bronze circuits. The poles are actually not in use, and should be allowed to the TIMO.
- d) From point B, three solutions arise:
 1. to connect by means ^{of} two bronze circuits (long 6 Kms) the end of the pole line coming from Venafro with the amplifier station of the cable at Mignano, and, from there, in cable, connect it with Rome and Naples. This solution could be preferable from a telephonic point of view.
 2. To make use of the circuits of a pole line built by the Allies, which follows the Via Casilina, and is provided with 9 3mms bronze circuits. So it could be avoided to make the 6 Kms of line up to Mignano. This solution is the quickest one.
 3. To carry out a link with Mignano (as from para 1), but using, for the connection with Rome, a high frequency to be put on one of the civil circuits actually used for civil service between Rome and Naples.

This solution, proposed by Com.te. Osti, would cause the immobilisation ^{of} a pair of MK terminals, of which as you know, the supply is very short.

Since all the solutions depend on the allowance ^{of} circuits from the Allies, we trust you will choose the most opportune one, and we are awaiting decisions to be

8182

2237

= 2 =

50-3

taken on the matter.

S T E T.

8181



MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° 5/15.1/30010

Risposta al foglio N. _____

del _____

Allegati 1

OGGETTO: _____

Collegamento diretto

Campobasso-Roma. -

Roma, 2 gennaio 1942

→ Alla Commissione Alleata
Poste and telecommunications
Sub-Commission
ROMA

e, per conoscenza:

All'Ufficiale telecomunicazioni A.M.G.

4° Regione (Maggiore Hawker)

ROMA

Alla Rappresentanza delle S. U. S. R.

Via Versiglia 2

A. Rappresentanza

ROMA

ROMA

1° - Si rimette in copia la lettera n. 357 della S.M.B. in data 29 u.s. in argomento.

2° - La proposta avanzata dalla Società è molto interessante perché consentirebbe di provvedere alle comunicazioni con il Molise senza interferire con quelle per l'Italia Meridionale e pertanto trova il pieno appoggio di questo Ministero.

3° - Si prega cospicua Commissione volere compiacersi esaminare:

a) la cessione dei due circuiti in bronzo dal Divo Montaquila alla via Casilina costruiti dagli Alleati e attualmente inutilizzati;

b) la seconda e la terza soluzione proposte per la prosecuzione del circuito dall'incontro con la via Casilina (punto b) fino a Roma, giacché la prima soluzione proposta non è realizzabile almeno per ora.

4° - Poiché si tratta di una comunicazione interurbana interessante due concessionarie, questo Ministero si riserva, a norma delle vigenti disposizioni, il diritto di provvedere alle installazioni necessarie con i mezzi dell'Azienda, la quale pure avvalendosi della collaborazione della Rmo per quanto riguarda il terminale di Campobasso, dovrà al fatto rispondere dell'esercizio del circuito.

5° - Si resta quindi in attesa di cortese comunicazione di questa Commissione e si ringrazia anticipatamente per quanto verrà fatto nell'intento di favorire la realizzazione

Director

D/Dirctor

Chief Telecoma

IL SOTTOSCRITTO DI STATO

del e, per conoscenza:

Allegati

All'Uffici telecomunicazioni A.M.G.
4° Regione (Maggiore Hawker)

OGGETTO:

Alla Rappresentanza della S.M.E.M.,
Collegamento Diretto
Campobasso-Roma.-
Via Versigline 2
Roma
Roma
A. Fondazione

1° - Si rimette in copia la lettera n.357 della S.M.E.M. in data 29 u.s. in adempimento.

2° - La proposta avanzata della Società è molto interessante perché consentirebbe di provvedere alle comunicazioni con il Molise senza interferire con quelle per l'Italia Meridionale e pertanto trova il pieno appoggio di questo Ministero.

3° - Si prega cotesta Commissione volere compiacersi esaminare:

a) la cessione dei due circuiti in bronzo del bivio Montequila alla Via Casilina costruiti dagli Alleati e attualmente inutilizzati;

b) la seconda e la terza soluzione proposta per la prosecuzione del circuito dall'incontro con la Via Casilina (punto a) fino a Roma, giacché la prima soluzione proposta non è realizzabile almeno per ora.

4° - Poiché si tratta di una comunicazione interurbana interessante due concessionarie, questo Ministero si riserva, a norma delle vigenti disposizioni, il diritto di provvedere alle installazioni necessarie con i mezzi dell'Azienda, la quale pure avvalendosi della collaborazione della R.M. per quanto riguarda il terminale di Campobasso, dovrà di fatto rispondere dell'esercizio del circuito.

5° - Si resta quindi in attesa di cortese comunicazione di cortesia Commissione e si ringrazia anticipatamente per quanto verrà fatto nell'intento di favorire la realizzazione

quanto proposto.

Director	.....
Chief, Telecoms	.....
Chief Postal	.....
W. Q. Coms. O.	.....
Asst. Chief Postal	.....
Censorship	.....

CROSS. REFS.	
FILE	B/fwd.
735/CS	

IL SOTTOSEGRETARIO DI STATO

1-27
357

50-4

29 dicembre 1944

Collegamento diretto
Campobasso-Roma.SOTTOSCRITTARIO DI STATO
PER LE POSTE E TELECOMUNICAZIONIR O M A

Riassumiamo, con riferimento allo schizzo allegato, lo studio compiuto per il collegamento diretto di Campobasso con Roma ed - eventualmente - con Napoli.

- a) Da Campobasso ed Isernia esiste la linea TIMO (Km. 58)
- b) Da Isernia al Bivio Montaquila (punto A dello schizzo) potrebbe, con qualche difficoltà, essere costruita una linea della lunghezza di Km. 15, con 2 circuiti in bronzo 3 ed alluminio 3x x2,35.
- c) Da A a B, cioè dal Bivio Montaquila, per Venafro, fino alla via Casilina (Km. 4) esiste una palificazione costruita dagli Alleati, con 2 circuiti in bronzo da 3 mm. La palificazione non è attualmente in servizio, e dovrebbe venire ceduta alla TIMO. 8179
- d) Dal punto B si offrono tre soluzioni:
 - 1^) collegare con due circuiti in bronzo (lunghezza Km.) il termine della palificazione proveniente da Venafro con la stazione amplificatrice del cavo a Mignano, e da qui, in cavo, collegarsi con Roma e Napoli.
 - Questa soluzione sarebbe quella telefonicamente preferibile.
 - 2^) Utilizzare i circuiti di una palificazione costruita dagli Alleati, la quale percorre la via Casilina, ed è provvista di 9 circuiti in bronzo da mm. 3. Con ciò si eviterebbe la costruzione dei Km. di linea fino a Mignano.
 - Questa soluzione si presenta di più rapida attuazione.
 - 3^) Costruire il raccordo con Mignano, come al punto 1^), ma impiegare, per il raccordo con Roma, un'alta frequenza da sovrapporsi ad uno dei circuiti civili attualmente in uso civile fra Roma e Napoli.

Questa soluzione, proposta dal Com.te Osti, costringerebbe all'immobilizzo di una coppia di terminali MK, di cui, come è no-

2241

50-5

Sottosegretariato di Stato per le Poste e Telecomunicazioni

2

to, la disponibilità è assai limitata.

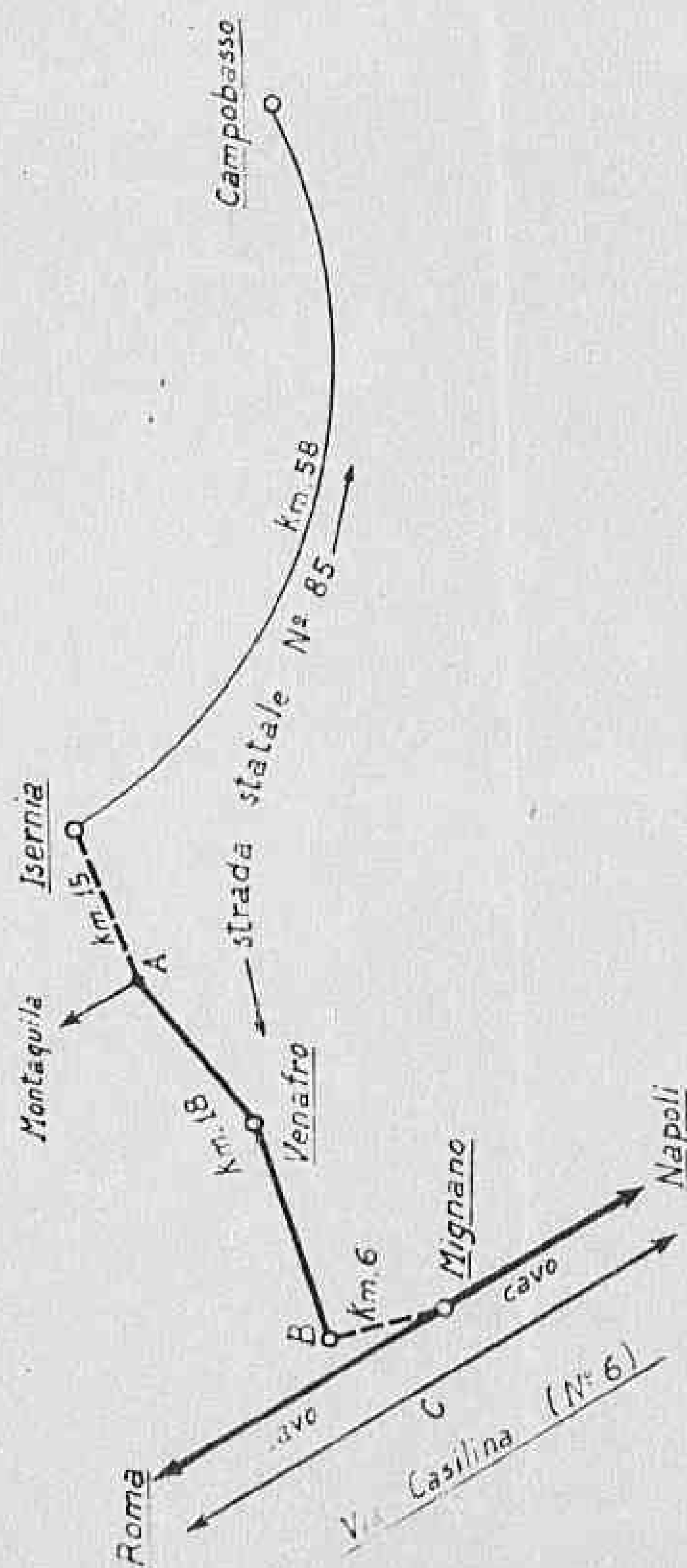
Poichè tutte le soluzioni dipendono principalmente dalla cessione di circuiti da parte degli Alleati, ci rimettiamo a codesto Sottosegretariato per la scelta di quella che apparirà più opportuna, e restiamo in attesa delle decisioni che al riguardo verranno prese.

S T E T
SOCIETÀ TORINESE SERVIZI TELEFONICI - PER A. O. S. I.

M. Bordone

Allegato: uno schizzo.

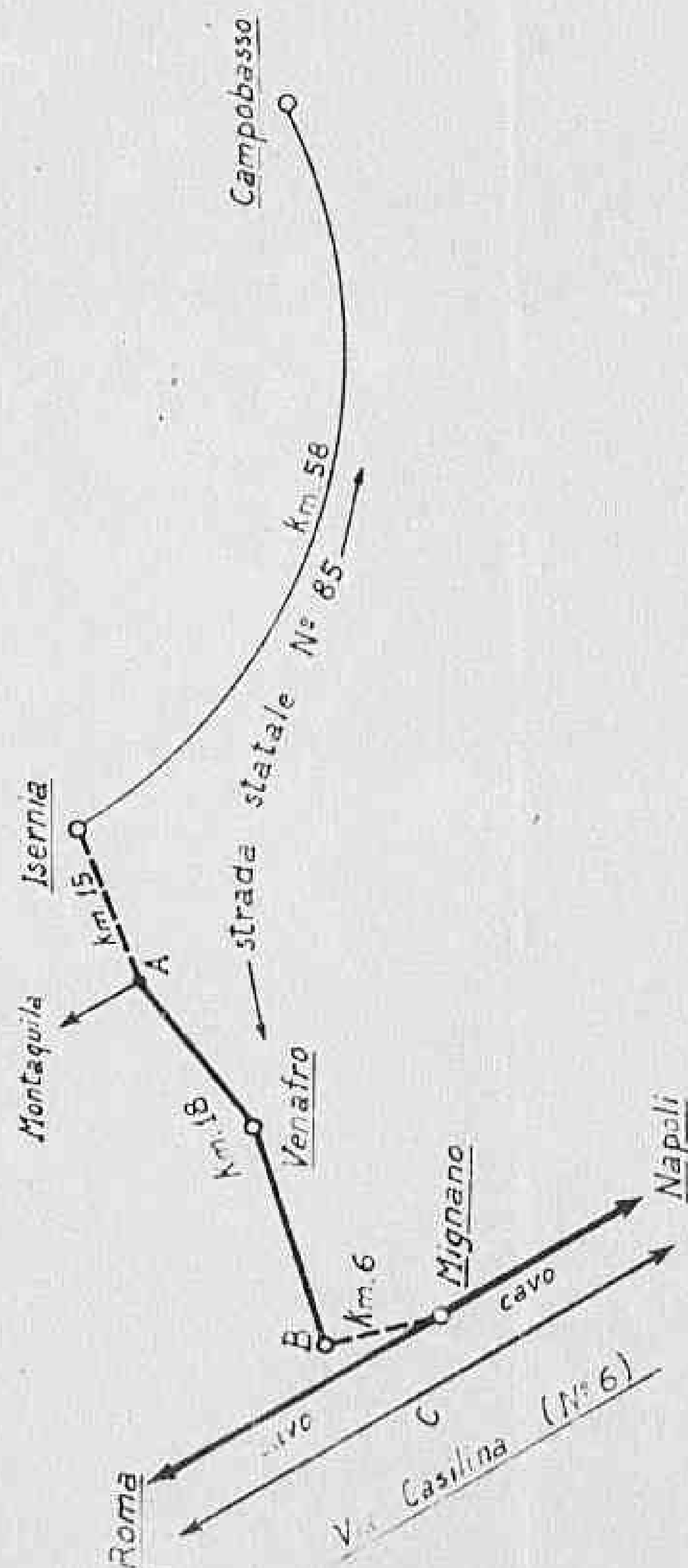
STUDIO PER LA LINEA TELEFONICA
CAMPOBASSO - ROMA E CAMPOBASSO - NAPOLI



da A a VENAFRO } linea militare alleata non funzionante
e da VENAFRO a B } 2 circuiti in piano 3 mm. bronzo

A : bivio per MONTAQUILA della strada N°85 ISERNIA - VENAFRO
B : Kmetro 46 da CAPUA, sulla via Casilina (Km. 6 da MIGNANO)
C : palificazione militare alleata con 9 circuiti bronzo (si presume che vada da Roma a Napoli)

905



da A a VENAFRO } linea militare alleata non funzionante
e da VENAFRO a B } 2 circuiti in piano 3 mm. bronzo

A : bivio per MONTAQUILA della strada N°85 ISESNIA - VENAFRO
B : Xmetro 46 da CAPUA, sulla via Casilina (Km. 6 da MIGNANO)
C : palificazione militare alleata con 9 circuiti bronzo (si presume che vada da Roma a Napoli)

3 GEN 1945

HEADQUARTERS
ALLIED COMMISSION

AFC 394
Communications Sub-Commission
Tel: 489081 Ext: 555

In reply
refer to: T.35.49.CS

11th January, 1945

Subject : Rome - Ancona Telegraphs.

To : C.S.O., L.of C., Italy

1. Although permission has been granted by 15th Army Group for the connection of Ancona Province to the main civilian telegraph network, it has not been found possible to obtain either a circuit or permission to build on one of the existing routes. Even though it had been permissible to erect from Macerata to Ancona, the routing would be very circuitous, and with several retransmissions.

Ancona is of considerable importance to the Italians and is a main telegraph centre for the Eastern provinces of Italy.

2. Permission is therefore requested for the use of a 3600 cycles telegraph harmonica on a military circuit between Rome and Ancona. This would have to be worked ~~on a two~~ ^{on a} wire basis.

J.L.HENDERSON
Colonel,
Director.

2243

HEADQUARTERS. AUG/AS.
ABRUZZI - MARCHE REGION CMT.

(48)

To. Communications Officer, LAZIO REGION. AS.

Subject. Telegraph offices connected.

Ref. R5/517/1.

Date. 7 Jan 45.

39

Ref A.C. letter T.35. .GS of 3 Jan 45.

1. Part of RIETI Province is in the area covered by Circolo, Sulmona, and ~~you~~ you are possibly not informed of the situation regarding the telegraph offices which have been re-connected in that part of your Region.

2. Attached is an extract from the latest return from Circolo, Sulmona, in which I have underlined the offices in Rieti Province. I will send you extracts from any future returns which affect you..

3. I may add that a copy of the return sent to me by Circolo is also sent to the Direzione Generale Poste e Telegrafi, Servizio Vio Telegrafi, Rome.

G. W. Cumming

G.W. Cumming. Lt-Col. R. Signals.
Communications Officer.

8176

Director	
Chief. Telecoms	
Chief. Postal	
H Q. Coms O.	
Asst Chief Postal	
Censorship	
Chief Clerk	

Copy to Communications Sub Commission A.C.

CROSS REFS	
FILE	B/Fwd.
T.35/CS	
12 DEC 1945	
Date	

5497

CIRCOLO, SULMONA.
TELEGRAPHIC CIRCUITS IN RIETI PROVINCE.

No.

411.. Rieti - Aquila - Ascoli Piceno - Teramo.

575/2201/Sim.37069. Rome - Rieti - Teramo.

2201. Aquila - Rieti.

2398. Rieti - Vazia - Monte Terminillo.

2400. Aquila - Pizzoli - Montoriole - Amatrice.

2407. Aquila - Lucoli - Antrodoto - Cittaducale - Roccaranieri -
Concerviano - Rieti.

2431. Rieti - Petrella Salto - Fiamignano.

2431. Aquila - Avezzano - Borgocollefegato - Tufo di Carsoli.

2492. Rieti - Cittaducale - Antrodoto - Borbona - Amatrice - Accursoli -
Ascoli Piceno.

6204. Antrodoto - Borgovelino - Saneta di Castel S. Angelo.

6414. Borbona - Vallemare.

6432. Cittaducale - Santa Rufina.

6501. Roccaranieri - Fassinoro - S. Silvestro - Longone Sabino.

Total. 20 Offices

T.L.S.O. cets of Circolo poles.

37056. Aquila - Antrodoto.

37759. Antrodoto - Rieti.

HEADQUARTERS
ARMED MILITARY GOVERNMENT
LAZIO UMBRIA REGION
APG 394.

(47)

To: HQ. A.C.
Attention Director
Communications Sub-Commis.

Sub: Superposition of telegraph
circuits on telephone lines.

Ref: Tg. S.

39

January 26th, 1945.

Reference your letter T 35. . CS of 3 Jan. '45.

1. On 28 Oct. '44 this office wrote to the Ministry of Communications (copies of two letters attached), suggesting that telegraph circuits could be superimposed on TETI's telephone lines.

2. As to the availability of transformers it is understood that TETI has sufficient to place on all telephone lines. It appears to be their policy to terminate all interurban circuits, cable or aerial wire, on transformers regardless as to whether the phantom or simplex circuit is in use.

3. It is known that the 22 quad interurban cable to Ostia Lido is terminated on transformers. Very few, if any, of these are in use as most of the present service to that community is dial service from Rome.

4. It is known that the Colonna termination of this cable as well as that of the Frascati and La Storta cables is also on transformers. Transformers at the latter two towns are not installed as the Frascati exchange was destroyed and the equipment removed from La Storta.

5. It is also known that the circuits to Littoria terminate in that office on transformers.

Director	
U/Director	
Chief of Comms	
Chief Postal	
H Q Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	

CROSS. REFS.	
FILE T.35/cs	B/fwd.

Date - 9 JAN 1945

L.G. Hawker
Major G.I.
Communications Officer A.M.G.
For the Regional Commissioner.

C o p y .

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
Lazio-Marche Region
APO 394.

(47-1)

To: Under Secretary of State for P.E.I.
Ministry of Communications (for action)
TSTI (for action)
Inf: Director, Communicat. Sub-Comm. A.C.C.
Signal Officer R.A.A.S.
Sub: Telegraph Communications to Civita Castellana and
Viterbo.

October 28th 1944.

1. The TSTI has telephone circuits to the above cities
via aerial wire from the La Storta cable terminal.

2. It is suggested that arrangements be made to provide
telegraph channels over the simplex of these circuits. 8174

3. If the telegraph simplex in the La Storta cable would
interfere with telephone service, the simplex legs could be brought
into Rome from La Storta over Circolo lines via Cabina Aurelia,
although these latter would require rehabilitation.

4. Several other small communities around Rome now receiv-
ing telephone service could easily have telegraph service by using
the simplex leg of the existing circuit, if this service is desired.

I.G. Hawker
Major C.I.
Communications Officer AMG.

2249

C O P Y .

HEADQUARTERS
ARMED MILITARY GOVERNMENT
LAZIO UMBRIA REGION
APO 394;

147-2

To: Under Secretary of State for PP.TT.
Ministry of Communications (for action)
TETI (for action)

Inf: Director Communications Sub-Commission AGC.

Sub: Telegraph communications to Frascati and Albano.

October 28th 1944.

1. The TETI has two aerial wire circuits to Frascati, one of which continues on to Albano. Also the TETI cable to Frascati is in good condition to within a short distance of that town.

2. It is suggested that the aerial wire circuit to Frascati be released for telegraph communication and a cable pair used for the telephone circuit.

3. Telegraph service to Albano could then be secured over the simplex of that telephone circuit either from Rome or Frascati, depending on the method used to serve the latter community. 8173

4. Also aerial wire telegraph can be made available to Ostia Lido if desirable.

L. G. Hawker
Major G.I.
Communications Officer AMG.

2250

/epc

Translation by Selam.

Ref.S/15.2/30182

(47-3)

Subject: Naples - Palermo Telegraph Circuit

With reference to the request, forwarded by Capt. Gigli to Lt.Col. Millar, we beg you to entrust the C.S.O., L.of C. South with the allocation of cable pair no. 16, on the southern cable in the channel of Messina, between Reggio and Milli: which is necessary for the activation of the superaudio telegraph communications between Naples and Palermo.

As you are aware, such communication will be carried out making use of the Naples - Palermo telegraph circuit.

Such circuit is operated with 4 wires for the ^{1 and}overhead trunk while only 2 wires in the channel; it is necessary to realize that for telegraph communications/should be 4 wires also in the channel trunk. there

UNDER SECRETARY OF STATE

8172

Director	
D/Director	
Chief, <i>[Signature]</i>	
Chief, Postal	
H. Q. Cable	
Asst. Chief, <i>[Signature]</i>	
Censorship	
Chief Clerk	

CROSS. REFS.	
FILE	B/iwd.

Date 1/13/45 cc

*Memo. already sent to L of C - verbally file T35/cs. re this
for connect this to it and return w/ 10 days. Hobb
15/1/45*



AG/CA

MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N°

5/15.2/30180

Risposta al foglio N.

del

Allegati

OGGETTO: Circuito telegrafico

Napoli - Palermo

Roma

6

12 Gennaio

1945

ALLA COMMISSIONE ALLEATA

Post and Telecommunications

Sub-Commission

ROMA

Declassified E.O. 12356 Section 3.3/NND No. 785015

Con riferimento alla richiesta già fatta

dal Capitano Gigli al Sig. Tenente Colonnello Miller, **8174**

ge voler interessare il C.S.O., L. of C. South per l'assegnazione

zione della coppia 16 sul cavo già nello stretto di Messina

fra Reggio e Milì necessaria per l'attivazione della comunica-

zione telegrafica in superaudio fra Napoli e Palermo.

Come noto tale comunicazione verrà effettuata

ta utilizzando il circuito telegrafico Napoli-Palermo.

Detto circuito, è attuato su 4 fili per tutto

il suo percorso terrestre, mentre è a due fili nel tratto sotto

marino nello stretto; la comunicazione telegrafica deve essere

re necessariamente attuata su 4 fili anche nel percorso nello

stretto.

IL SOTTOSCRITTARIO DI STATO

2252

BEST COPY POSSIBLE

HEADQUARTERS
ALLIED COMMISSION
APC 394
Communications Sub-Commission
Tel: 489031 Ext: 555

9th January, 1945

In reply
refer to : T. 35.140.CS

Subject : Catania - Naples Circuit

To : C.S.C., L. of C., South

Ref : AC No. T. 35.28.CS of 14th December, and your 311.2/2
of 24th December, 1944.

1. The circuit quoted in the above reference is in use for VF telegraphs between Naples and Catania.

2. It is now desired to use the same circuit as the physical for part provision of a Rome - Palermo circuit using a 3000 cycles telegraph harmonica. (leaving the VF telegraphs in operation on the circuit).

3. For the operation of such a harmonica, a four wire circuit is required all of the way, including the Straits of Messina crossing.

4. It is requested therefore that an additional telephone pair across the Straits be allocated to make the above circuit four wires throughout. It is understood that there is at least one spare pair (apparently known as No. 16).

J. L. HENDERSON
Colonel,
Director.

HTWB/epc

(45)

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 333

8th January, 1945

In reply
refer to: T.35.45.CS

Subject : Telegraph Harmonica

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

1. It would be very useful to various C.B.O's if you could supply this office with one copy of the circuit diagram and a circuit description of the 3600 cycles telegraph harmonica.

Can this be supplied please?

J.L.HENDERSON
Colonel,
Director.

8169

See 90

HTM/rm

44

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Telephone 469031 Ext 555

In reply refer
to: T.35.44CS.

8th January 1945.

Subject: Siena Telegraph Circuit.

To: Chief Signal Officer, L of C.

32

Reference our letter No. T.35.29.CS dated 21st
December 1944.

May a reply please be given now.

J.L.HENDERSON,
Colonel,
Director.

8168

FILE

HEADQUARTERS
AMC/AC
ARMED SERVICES REGION
C. I. F.

TO : Communication Sub-Commission AC.
SUBJECT : Superposition of telegraph circuits on telephone lines.
REF : R5/317/1.
DATE : 5 Dec. 44.

Ref. Jour 2.35 CS of 3 Jan 45

1. The statistics supplied are somewhat inaccurate so far as this Region is concerned. More up-to-date information is as shown below from which it will be seen that the discrepancy between the respective number of telegraph and telephone offices connected is not very great.

Province	Telegraph offices connected	Telephone Exchange connected
Ascoli	58	94
Chieti	3	3
Aquila	32	6
Macerata	18	20
Pescara	5	9
Teramo	20	32

3. Few transformers are available, because the Germans destroyed or removed many and others were taken by the Allies as they passed through. Where they are available they have been taken into use and there are several superposed telegraph circuits in operation.

For the Regional Commissioner : *SpBunning*
S. W. CUMMING
Lt. Col. R. Signals
Communications Officer.

Director
U/Director
Chief Telecommunications
Chief Postal
H. Q. Cams O.

CHIEF
REFS.
FILE
B/fwd.

818766

REF : 130/211/1
DATE : 5 Dec. 44.

Ref. your L. 35 CS of 3 Jan 45

1. The statistics supplied are somewhat inaccurate so far as this region is concerned. We are up to date information is as shown below from which it will be seen that the discrepancy between the respective number of telegraph and telephone offices connected is not very great.

Province	Telegraph offices connected	Telephone Exchange connected
Ascoli	58	94
Chieti	3	2
Aquila	32	6
Macerata	18	20
Pescera	5	9
Teramo	20	32

3. Few transformers are available, because the Germans destroyed or removed many and others were taken by the Allies as they passed through. Where they are available they have been taken into use and there are several superposed telegraph circuits in operation.

For the Regional Commissioner : *G. W. CULMING*
G. W. CULMING
Lt. Col. R. Signals
Communications Officer.

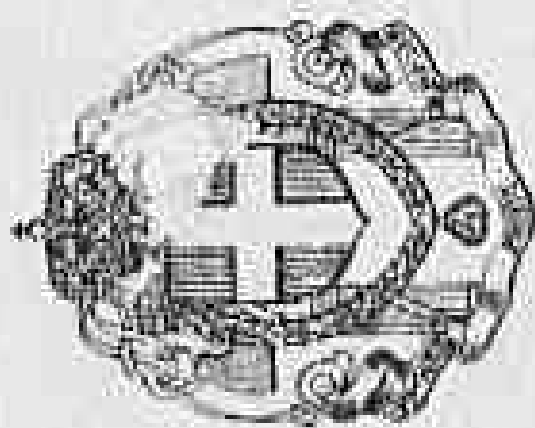
Director	.....
D/Director	.....
Chief Telecons	<i>[Signature]</i>
Chief Postal	.....
H Q Camp O.	.....
Asst. Chief Postal	.....
Chief Clerk	.....

CHIEF REFS.	BIFWD.
FILE	

Date 16 GEN 45

818766

J321



Mod. 175

T.35.

80

42-1

Ministero delle Comunicazioni

DIREZIONE GENERALE DELLE POSTE E DEI TELEGRAFI

Promemoria per il T.Col. H.H. Scudier.

SITUAZIONE DELLE COMUNICAZIONI IN ARMONICA AL 30 DICEMBRE 1944.

- | | | | |
|-----|----------|---------------------|-------------------------|
| a - | 1 canale | - R. Aeronautica | - Roma-Bari |
| 2 | " | - Telegrafo Stato | - Roma-Bari-Messina |
| 3 | " | - Telegrafo Stato | - Roma-Bari |
| 4 | " | - R. Marina | - Roma-Bari-Brindisi |
| 5 | " | - Stato Maggiore | - Roma-Bari |
| 6 | " | - Telegrafo Stato | - Roma-Napoli-Palermo |
| 7 | " | - Telegrafo Stato | - Roma-Napoli |
| 8 | " | - Telegrafo Stato | - Roma-Napoli-Catanzaro |
| 9 | " | - Stato Maggiore | - Roma-Napoli |
| 10. | " | - R. Marina | - Roma-Napoli |
| 11 | " | - Linea di servizio | |
| 12 | " | - Ferrovie Stato | - Roma-Napoli |

Comunicazione in superaudio - Telegrafo Stato - Roma-Napoli
Comunicazione in telescrivente, su canale Alleati - Telegrafo Stato -
Roma-Napoli

b - Si hanno pertanto le seguenti comunicazioni :

- | | |
|----------------------|--------------------|
| <u>Roma - Napoli</u> | - 3 per uso civile |
| | 2 per uso militare |
| | 1 per le P.R.SS.. |
| <u>Roma - Bari</u> | - 1 per uso civile |
| | 3 per uso militare |

- | | |
|-------------------------|--------------------|
| <u>Roma - Palermo</u> | - 1 per uso civile |
| <u>Roma - Messina</u> | - 1 per uso civile |
| <u>Roma - Catanzaro</u> | - 1 per uso civile |

8165

c - E' in montaggio a Napoli un'apparecchiatura a 6 canali, che consentirà di attivare 5 comunicazioni con la Sicilia (Catania); due di queste comunicazioni verranno prolungate a Roma.

E' in montaggio a Napoli un'apparecchiatura superaudio per l'attivazione di un collegamento Napoli - Palermo.

- a - 1 canale - R. Aeronautica - Roma-Bari
- 2 " - Telegrafo Stato - Roma-Bari-Messina
- 3 " - Telegrafo Stato - Roma-Bari
- 4 " - R. Marina - Roma-Bari-Brindisi
- 5 " - Stato Maggiore - Roma-Bari
- 6 " - Telegrafo Stato - Roma-Napoli-Palermo
- 7 " - Telegrafo Stato - Roma-Napoli
- 8 " - Telegrafo Stato - Roma-Napoli-Catanzaro
- 9 " - Stato Maggiore - Roma-Napoli
- 10 " - R. Marina - Roma-Napoli
- 11 " - Linea di servizio
- 12 " - Ferrovie Stato - Roma-Napoli

Comunicazione in superaudio - Telegrafo Stato - Roma-Napoli
Comunicazione in telescrivente, su canale Alleanza - Telegrafo Stato - Roma-Napoli

b - Si hanno pertanto le seguenti comunicazioni :

- Roma - Napoli - 3 per uso civile
- 2 per uso militare
- 1 per le FF.SS..

- Roma - Bari - 1 per uso civile
- 3 per uso militare

- Roma - Palermo - 1 per uso civile

- Roma - Messina - 1 per uso civile

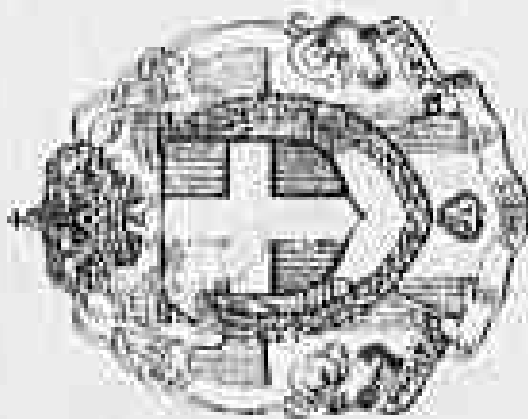
- Roma - Catanzaro - 1 per uso civile

8165

c - E' in montaggio a Napoli un'apparecchiatura a 6 canali, che consentirà di attivare 5 comunicazioni con la Sicilia (Catania); due di queste comunicazioni verranno prolungate a Roma.
E' in montaggio a Napoli un'apparecchiatura superaudio per l'attivazione di un collegamento Napoli - Palermo.
E' stata promessa dall'A.C. l'assegnazione di 4 comunicazioni su fili aerei fra Roma e Napoli.

Alcibi

ISTITUTO POLIGRAFICO DELLO STATO



Ministero delle Comunicazioni

DIREZIONE GENERALE DELLE POSTE E DEI TELEGRAFI

Promemoria per il T.Col. H.H.Scudder.

SITUAZIONE DELLE COMUNICAZIONI IN ARMONICA AL 30 DICEMBRE 1944.

1	canale	- R. Aeronautica	- Roma-Bari
2	"	- Telegrafo Stato	- Roma-Bari-Messina
3	"	- Telegrafo Stato	- Roma-Bari
4	"	- R. Marina	- Roma-Bari-Brindisi
5	"	- Stato Maggiore	- Roma-Bari
6	"	- Telegrafo Stato	- Roma-Napoli-Palermo
7	"	- Telegrafo Stato	- Roma-Napoli
8	"	- Telegrafo Stato	- Roma-Napoli-Catanzaro
9	"	- Stato Maggiore	- Roma-Napoli
10	"	- R. Marina	- Roma-Napoli
11	"	- Linea di servizio	
12	"	- Ferrovie Stato	- Roma-Napoli

Comunicazione in superaudio - Telegrafo Stato - Roma-Napoli
Comunicazione in telescrivente, su canale Alleati - Telegrafo Stato -
Roma-Napoli

b - Si hanno pertanto le seguenti comunicazioni :

Roma - Napoli - 3 per uso civile
2 per uso militare
1 per le FF.SS..

Roma - Bari - 2 per uso civile
3 per uso militare

Roma - Palermo - 1 per uso civile

Roma - Messina - 1 per uso civile

Roma - Catanzaro - 1 per uso civile

c - E' montaggio a Napoli un'apparecchiatura a 6 canali, che consentirà di attivare 5 comunicazioni con la Sicilia (Catania); due di queste comunicazioni verranno prolungate a Roma.

8164

SITUAZIONE DELLE COMUNICAZIONI IN ARMONICA AL 30 DICEMBRE 1944.

- 1 canale - R. Aeronautica - Roma-Bari
2 " - Telegrafo Stato - Roma-Bari-Messina
3 " - Telegrafo Stato - Roma-Bari
4 " - R. Marina - Roma-Bari-Brindisi
5 " - Stato Maggiore - Roma-Bari
6 " - Telegrafo Stato - Roma-Napoli-Palermo
7 " - Telegrafo Stato - Roma-Napoli
8 " - Telegrafo Stato - Roma-Napoli-Catanzaro
9 " - Stato Maggiore - Roma-Napoli
10 " - R. Marina - Roma-Napoli
11 " - Linea di servizio
12 " - Ferrovie Stato - Roma-Napoli

Comunicazione in superaudio - Telegrafo Stato - Roma-Napoli
Comunicazione in telescrivente, su canale Alleati - Telegrafo Stato -
Roma-Napoli

b - Si hanno pertanto le seguenti comunicazioni :

Roma - Napoli - 3 per uso civile

2 per uso militare

1 per le FF.SS..

Roma - Bari - 2 per uso civile

3 per uso militare

Roma - Palermo - 1 per uso civile

Roma - Messina - 1 per uso civile

Roma - Catanzaro - 1 per uso civile

8164

c - E' montaggio a Napoli un'apparecchiatura a 6 canali, che consentirà di attivare 5 comunicazioni con la Sicilia (Catania); due di queste comunicazioni verranno prolungate a Roma.

E' in montaggio a Napoli un'apparecchiatura superaudio per l'attivazione di un collegamento Napoli - Palermo.

E' stata promessa dall'A.C. l'assegnazione di 4 comunicazioni su fili aerei fra Roma e Napoli.

Alini
10 11 12

Director	
D/Director	
Chief Telecoms	
Chief Postal	
H. C. Coms O	
Asst Chief Postal	
Censorship	
Chief Clerk	

HEADQUARTERS, ALLIED COMMISSION
Navy Sub-Commission APO 394

CROSS. REFS.	33/41
FILE	B/Fwd.
1. 35.	

Date 2 GEN 1945

NSC/1406

29 December 1944.

From: Navy Sub-Commission, Hq. Allied Commission.
To : Ministry of Marine - ROME.
Subject: Telegraphic Communications.

1. The Italian Ministry of Marine letter SM/30114 of 12 December 1944, to FOLI, Rome, requested that authorization be obtained for the extension of telegraphic communications in the ROME - LEGHORN area. The matter has been referred to the Communications Sub-Commission, A.C. and the following action has been taken:

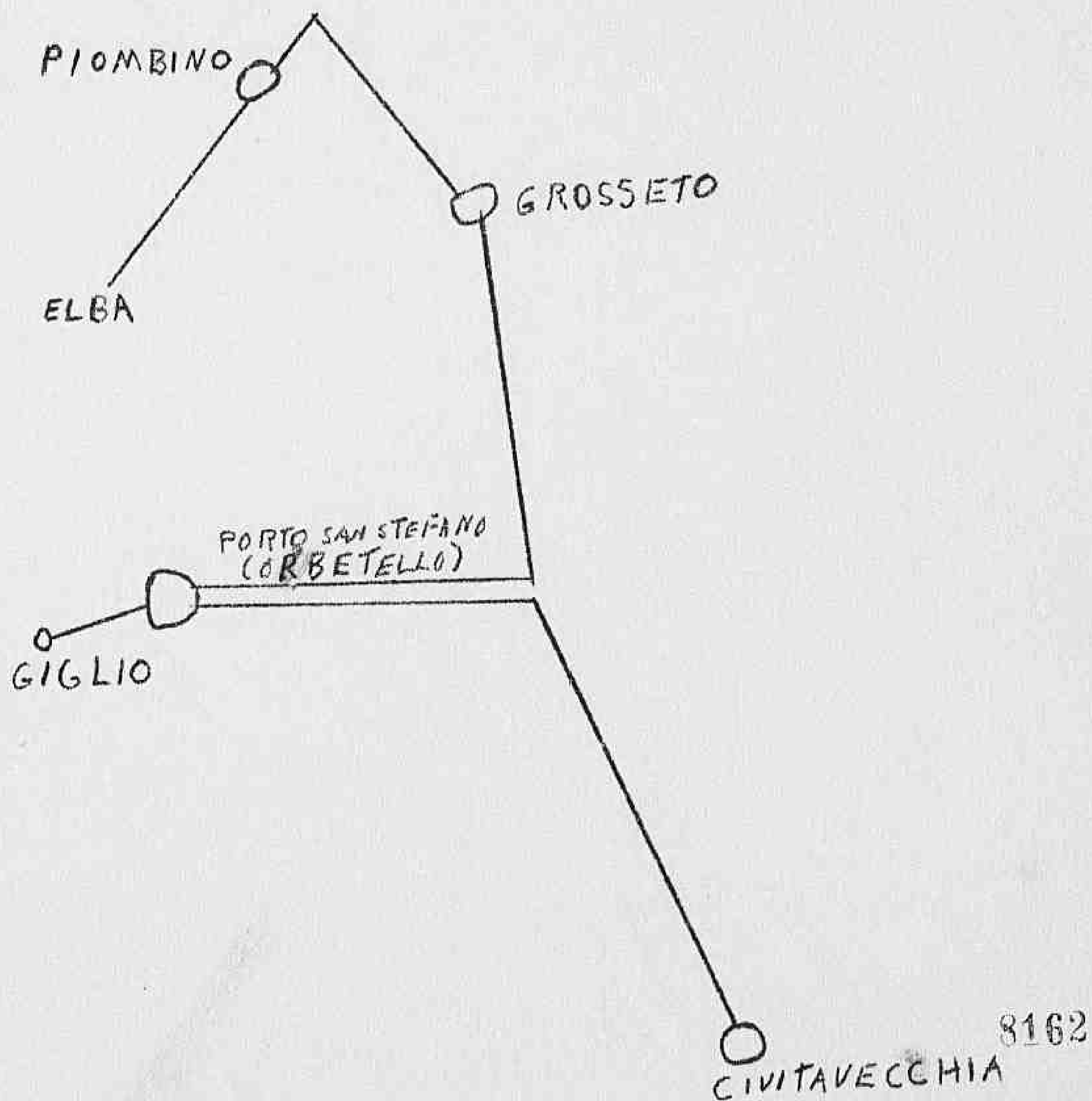
- (a) The Regional Commissioner, Toscana Region, has been requested to make arrangements with Peninsular Base Section for the designation of exact pin positions for the erection of a circuit between Civitavecchia and Piombino, on the assumption that the work will be accomplished by the Italian Navy with wire which is available.
- (b) It has been pointed out to Regional Commissioner, Toscana Region, that it will still be necessary to obtain an Italian civilian circuit, not involving the use of new wire, but that the Italian Navy will give to the civilian administration part-time use of the circuit to be erected, until a civilian circuit is erected.
- (c) The Regional Commissioner, Toscana Region, has also been requested to endeavor to obtain permission from Peninsular Base Section, for the use by the Italian Navy of a wire from Monte Argentario to the Island of Giglio and from Piombino to Elba, for control of lighthouses.
- (d) A diagram of the proposed circuit is attached.

H. W. ZIROLI;
Commodore, U.S. Navy,
for Chief, Navy Sub-Commission, AC.

8163

Copy to:
Communications SC.AC.

*Some follow
to find in file
where correct
information
is given by the
Navy to the
civilian admin*



2264

Translation by Selan.

40-1

Ref. S/15.0/3877.

27th December 1944.

Attachment : 2.

Subject : Littoria-Terracina-Naples Circuits.

To : A.C. Posts and Telecomms -
Sub-Commission - APO 394 -

1. Forwarding for your attention a copy of the letter of the Società Telefonica Tirrena, and referring to our previous letter no. S/15.0/3877 (of which a copy is herewith enclosed), we beg you to approve the constitution of the Rome-Naples direct link.
2. With regard to the communications between Terracina and Naples, it is pointed out that they can take place through Littoria using the other existing circuit between Terracina and Littoria.
3. The communications between Terracina, Formia and Fondi, will be able to be activated through the circuit linked with Formia.
4. If the TETI can, as we hope, activate two high frequency circuits, between Rome and Littoria, we beg you to authorize the use of one of these circuits, for the communications between Rome and Naples through Littoria, to help the few circuits, which are now operating such very important traffic.
5. Of course this new route should be used only in cases of heavy traffic, or of interruption of the normal circuits, and should always be cared for by the State Agency (Viminale 04 Exchange), which will request the TETI - SPT circuit from the concessionary Companies, whenever the necessity arises.

Director	
Sub-Director	
Chief Telecomms	<i>H. P.</i>
Chief Postal	
H. Q. Coms O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

*No action
Copy only*

*Spina Hauke
H. P.*

The Under Secretary of State
for PP.TT.

CROSS. REF.	
FILE	B.T.W.

Date 28 DEC 44

8161

/gott.



MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTAMENTO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° S/15.0/3877

Risposta al foglio N.

del

Allegati 2.

OGGETTO: Circuiti Littoria-

Terracina-Napoli-

Roma, 27 dicembre 1944

Alla Commissione Alleata 4° Regione
(Maggiore Hawker) V. Incullo ROMA

e per conoscenza:

Alla Commissione Alleata
Posts and Telecommunications
Sub Commission ROMA

Alla Direzione di Zona
Soc. Telefonica Tirrena
Corso Vitt. Emanuele 208 ROMA

Alla Direzione Generale
Soc. Telefonica Tirrena
Lungotevere Marzio 11 ROMA

Alla Direzione Generale
Soc. S. E. T.
Piazza Nolana, 9
A FONDAZIENDA NAPOLI
SEDE

1°. Nel trasmettere copia della lettera della Soc. Telefonica Tirrena e con riferimento alla precedente ns/prot. S/15.0/3877 (allegata pure in copia), si prega sanzionare la costituzione del circuito diretto Littoria-Napoli.

2°. Per le comunicazioni fra Terracina e Napoli, si fa presente che esse potranno avvenire attraverso Littoria, impiegando l'altro circuito già esistente fra Terracina e Littoria.

3°. Le comunicazioni fra Terracina e Formia e Fondi, potranno invece essere attivate, attraverso l'altro circuito stabilito con Formia.

4°. Nel caso che la Teti riesca, come si spera, ad attivare due circuiti in alta frequenza, fra Roma e Littoria, si prega autorizzare l'impiego di uno di questi circuiti, per le comunicazioni fra Roma e Napoli attraverso Littoria, in ausilio ai pochi circuiti che ora disimpegnano tale importantissimo traffico.

5°. Naturalmente l'impiego di tale nuova via, sarebbe limitato ai soli casi di gran affluenza di traffico o di interruzione dei circuiti normali, ed avverrebbe sempre a cura della Azienda di Stato (Centrale Viminale 04) che provvederebbe a chiedere il circuito Teti-Set, alle concessionarie, ogni qualvolta si presentasse la necessità.

IL SOTTOSEGRETARIO DI STATO

del

Allegati 2.

OGGETTO: Circuiti Littoria-Terracina-Napoli-

Alla Commissione Alleata
Pests and Telecommunications
Sub Commission

ROMA

Alla Direzione di Zona
Soc. Telefonica Tirrena
Corso Vitt. Emanuele 208

ROMA

Alla Direzione Generale
Soc. Telefonica Tirrena
Lungotevere Marzio 11

ROMA

Alla Direzione Generale
Soc. S. E. T.
Piazza Molana, 9

NAPOLI

SEDE

A FONDAZIENDA

1°.

Nel trasmettere copia della lettera della Soc. Telefonica Tirrena e con riferimento alla precedente ns/prot. S/15.0/3877 (allegata pure in copia), si prega sanzionare la costituzione del circuito diretto Littoria-Napoli.

2°.

Per le comunicazioni fra Terracina e Napoli, si fa presente che esse potranno avvenire attraverso Littoria, impiegando l'altro circuito già esistente fra Terracina e Littoria.

3°.

Le comunicazioni fra Terracina e Formia e Fondi, potranno invece essere attivate, attraverso l'altro circuito stabilito con Formia.

4°.

Nel caso che la Teti riesca, come si spera, ad attivare due circuiti in alta frequenza, fra Roma e Littoria, si prega autorizzare l'impiego di uno di questi circuiti, per le comunicazioni fra Roma e Napoli attraverso Littoria, in ausilio ai pochi circuiti che ora disimpegnano tale importantissimo traffico.

5°.

Naturalmente l'impiego di tale nuova via, sarebbe limitato ai soli casi di gran affluenza di traffico o di interruzione dei circuiti normali, ed avverrebbe sempre a cura della Azienda di Stato (Centrale Viminale 04) che provvederebbe a chiedere il circuito Teti-Set, alle concessionarie, ogni qualvolta si presentasse la necessità.

IL SOTTOSEGRETARIO DI STATO

NTes/epo

HEADQUARTERS
ALLIED COMMISSION
AFG
Communications Sub-Commission
Tel: 489001 Ext: 555

3rd January, 1945

In reply
refer to: 7.35. CH. *See 76.*

Subject: Superposition of Telegraph Circuits on Telephone Lines

To : Reg. Commissioner, Abruzzi-Marche Reg. Att: Lt. Col. Gumbard
" " Lazio Region Att: Major Harker
" " Southern Region Att: Capt. Bridgman
" " " " Att: Major Trevelyan

1. You will see from the latest statistics for the provinces that in some of them there are many more telephone lines than telegraph. (Marked with one asterisk).

2. This should not be the case if transformers are available as superposed telegraphs could be used. It is understood from the Italian Government with whom the matter has been raised that no transformers are available at its home in.

3. Please say what are the possibilities of creating superposed circuits on some of these lines. Are there any transformers available in your region to form telegraph circuits in your Province?

4. As regards the lines with a double asterisk, it seems strange that no telephone circuits should be available although there are plenty of provincial telegraph circuits. Are there no provincial circuits which can be restored say by the local line men. The reason why this point is raised is because the same thing happened at Brindisi some time ago where it was found that the local officials did not seem to be worrying much about their circuits although very little trouble was involved, and several circuits were quickly restored after the matter was raised.

Handwritten signature

J. J. HENDERSON
Colonel,
Director.

Handwritten notes:
43 811
47
48

Incl: One Schedule

2289

PROVINCIAL CIRCUITS

NUMBER OF TELEPHONE
OFFICES CONNECTED

PROVINCE

Ascoli	58	91*
Chieti	3	5
Frosinone	3	6
Aquila	1	2
L'Aquila	1	26*
Macerata	1	9
Pescara	1	5
Rieti	10	61*
Roma	6	13*
Torino	20	27*
Terni	1	27*
Viterbo	1	0**
Avellino	44	53
Bari	18	6*
Benevento	16	33
Brindisi	24	15
Casertano	110	14
Catanzaro	158	52
Cosenza	182	36*
Foggia	6	39
Lecco	107	6
Latina	77	24
Napoli	19	27
Potenza	97	49
Reggio C.	135	6
Salerno	150	11
Trapani	16	17
Agirgento	45	16
Caltanissetta	23	18
Catania	59	13
Lana	21	9
Messina	150	14
Palermo	89	5
Ragusa	18	5
Siracusa	17	5
Trapani	41	5

50 Jan
Amended

8158

HTWW/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489031 Ext: 555

3rd January, 1945

In reply
refer to: T.35.18.CS

Subject : Naples-Bari Circuit for Italian General Staff.

To : C.S.O., L.of C. South.

1. The above matter was discussed with Major Brody of your office a short time ago in Naples.

2. It was found on investigation at Naples that the Salerno - Bari circuit which was required to form part of the proposed new Naples - Bari circuit was still available, but that the Salerno - Naples position was in use as an Italian telephone circuit.

3. It was stated at the time that the Salerno - Naples circuits were believed to be very busy, and Major Brady mentioned that it could probably be possible to find another suitable circuit if a Salerno - Naples circuit could not be released.

4. The route was checked and it is not possible to take a Salerno - Naples circuit out of normal use to form part of the new Naples - Bari circuit on account of the traffic.

5. Would you please therefore arrange to provide if at all possible another suitable Salerno - Naples ~~position~~ ^{portion} thus complete the Naples - Bari circuit.

J.L.HENDERSON
Colonel,
Director.

3rd January, 1945

In reply
refer to: T.35.03

Subject : Naples-Bari Circuit for Italian General Staff.

To : C.S.O., L.of C. South.

1. The above matter was discussed with Major Brady of your office a short time ago in Naples.

2. It was found on investigation at Naples that the Salerno - Bari circuit which was required to form part of the proposed new Naples - Bari circuit was still available, but that the Salerno - Naples position was in use as an Italian telephone circuit.

3. It was stated at the time that the Salerno - Naples circuits were believed to be very busy, and Major Brady mentioned that it could probably be possible to find another suitable circuit if a Salerno - Naples circuit could not be released.

4. The route was checked and it is not possible to take a Salerno - Naples circuit out of normal use to form part of the new Naples - Bari circuit on account of the traffic.

5. Would you please therefore arrange to provide if at all possible another suitable Salerno - Naples ^{portion} position and thus complete the Naples - Bari circuit.

J.L.HENDERSON
Colonel,
Director.

8157

ne-57

file

2271

HTM/rm

HEADQUARTERS
ALLIED COMMISSION

APC 394

Communications Sub-Commission
Telephone 48081 Ext 555

In reply refer
to: T.35.37.CS.

31st December 1944.

Subject: 3 Channel Carrier Equipment.

To: Chief Signal Officer, L of C Italy.

1. Sometime ago, you agreed that arrangements would be made by you for the installation of the 3 channels carrier equipment at present spare, to form a Rome - Florence and a Rome - Ancona installation.
2. Would you please say what is the present position and whether a change has been made in your intentions.

J.L.HENDERSON,
Colonel,
Director.

8156

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 439031 Ext: 555

30th December, 1944

In reply
refer to:

T. 35. 36. 09

Subject: V.F. Telegraphs - Naples - Catania
Regional Commissioner, Southern Region
To: Att: Capt. Bridgeman (A)

the 9 channel equipment

1. As you are no doubt aware, the 9 channel equipment should be completed in Naples shortly.

2. A suggestion was made to C.S.O., L. of C., South that a repeater be removed from a speaker circuit to 5. Italy, and the repeater used for an Italian circuit to take the 9 channels V.F. telegraphs Naples to Catania.

3. C.S.O., L. of C. South thinks that cross talk may result when the speaker is relined, but is willing to try it out and is doing so.

4. Please keep in touch with C.S.O., L. of C., South on this (Major Taylor or Major Brady) and inform this office of the results of the tests, as the matter, you will no doubt agree, is one of considerable importance.

5. The Italians in Naples who know most about V.F. telegraph systems are Meschino and Astuto. The former is in charge of the installation.

J. L. HENDERSON
Colonel,
Director.

8155

HTM/epc

J.L. HENDERSON
Colonel,
Director.

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 ext: 555

29th December, 1944

In reply
refer to: T.35. 35.03

Subject : Naples - Catania Circuit.

To : Under-Secretary of State for P.T.

1. With reference to your letter No. 29322/630 of 9th December, the C.S.O., L.of C. is afraid that the Naples - Reggio speaker circuit may be seriously degraded as a result of the proposals, and that cross talk may be experienced.

2. He has made arrangements to check this however, and if the arrangement is workable, the order will be issued.

J.L. HENDERSON
Colonel,
Director.

8154

2275

SUBJECT:- CATANIA - NAPLES CIRCUIT.

FROM:- CSO L OF C SOUTH ITALY.

TO :- DIRECTOR, COMMUNICATIONS SUB-COMMISSION, A.C.
APO 394.

Director
U/Director
Chief Telecoms **RESTRICTED**
Chief Postal
H Q. Coms O.
Asst Chief Postal
Censorship 311.2/2
Chief Clerk.

1553
34

1. REFERENCE YOUR T.35.28.CS OF 14 DECEMBER, 1944.

2. IT IS FEARED THAT THE REMOVAL OF A REPEATER AT CASTROVILLARI WILL DEGRADE SERIOUSLY THE NAPLES - REGGIO SPEAKER AND THAT CONSIDERABLE CROSSTALK WILL RESULT. THE REMOVAL OF THE REPEATER WILL RESULT IN A REPEATER SECTION NO LESS THAN 155 KM IN LENGTH.

3. IT IS APPRECIATED, THAT ADDITIONAL COMMUNICATION FACILITIES CAN WELL BE JUSTIFIED AND A TOLL CIRCUIT ORDER WILL BE ISSUED ON THE BASIS OF YOUR LETTER; IT WILL, HOWEVER, BE NECESSARY TO INDICATE IN THE ORDER THAT THE ARRANGEMENT WILL BE EXPERIMENTAL AND WILL BE MADE FIRM ONLY IF TESTS SHOW THAT BOTH OF THE CIRCUITS ARE WORKABLE AND THAT THEY DO NOT CAUSE UNACCEPTABLE INTERFERENCE TO OTHER CIRCUITS IN THE CABLE.

4. TRAFFIC CHECK INDICATES THAT THE ADDITIONAL CIRCUIT COULD NOT BE OBTAINED BY THE RELEASE OF A MILITARY CIRCUIT.

CROSS. REFS.	
FILE T.35	B/twd.

Date 28/12/44

24 DECEMBER 1944.
FJDT/ECV.

A. Woodworth
BRIGADIER,
CSO L OF C ITALY.

8153
28 DEC 1944
A. C.

HEADQUARTERS
ALLIED COMMISSION

AFG 394
Communications Sub-Commission
Tel: 49061 Ext: 555

25th December, 1944

In reply
refer to: T. 35.35.03

Subject: Italian Naval Telegraph Circuit.

To: Regional Commissioner, Toscana Region
Att: Major R.H. Ayre

1. The Italian Navy requires as quickly as possible a telegraph circuit from Civitavecchia to Orbetello as it has taken over this port.

2. In a week or so it will take over Piombino and will require the telegraph to be extended from Orbetello to that port.

3. As you know, P.B.S. has already stated that no spare is available but that pin positions will be given if A.C. wishes to erect a circuit. It so happens that the Italian Navy has sufficient wire to erect this Civitavecchia - Piombino circuit.

4. Please therefore approach P.B.S. re exact pin positions as the Italian Navy is ready to go ahead with the work.

5. It will still be necessary to obtain an Italian civilian circuit by some other means not involving the use of new wire, but the Italian Navy will give the civilian Administration part time use of the circuit until the civilian circuit is ready as has been done elsewhere.

6. Please also obtain permission for the use by the Italian Navy of a wire from Monte Argentario to the island of Giglio and from Piombino to Elba, for control of lighthouses, etc.

7. A straight line diagram is attached.

8152

W. L. Henderson
J. L. HENDERSON
Colonel,
Director.

Incl: Copy of diagram
Copy to: Navy Sub-Commission
(with copy of diagram)

25th December, 1944

In reply
refer to:

T.35.35.03

Subject: Italian Naval Telegraph Circuit.

To: Regional Commissioner, Toscana Region
Att: Major R.H. Ayre

1. The Italian Navy requires as quickly as possible a telegraph circuit from Civitavecchia to Orstello as it has taken over this port.

2. In a week or so it will take over Piombino and will require the telegraph to be extended from Orstello to that port.

3. As you know, P.M.S. has already stated that no spare is available but that pin positions will be given if A.C. wishes to erect a circuit. It so happens that the Italian Navy has sufficient wire to erect this Civitavecchia - Piombino circuit.

4. Please therefore approach P.M.S. re exact pin positions as the Italian Navy is ready to go ahead with the work.

5. It will still be necessary to obtain an Italian civilian circuit by some other means not involving the use of new wire, but the Italian Navy will give the civilian Administration part time use of the circuit until the civilian circuit is ready as has been done elsewhere.

6. Please also obtain permission for the use by the Italian Navy of a wire from Monte Argentario to the island of Giglio and from Piombino to Elba, for control of lighthouses, etc.

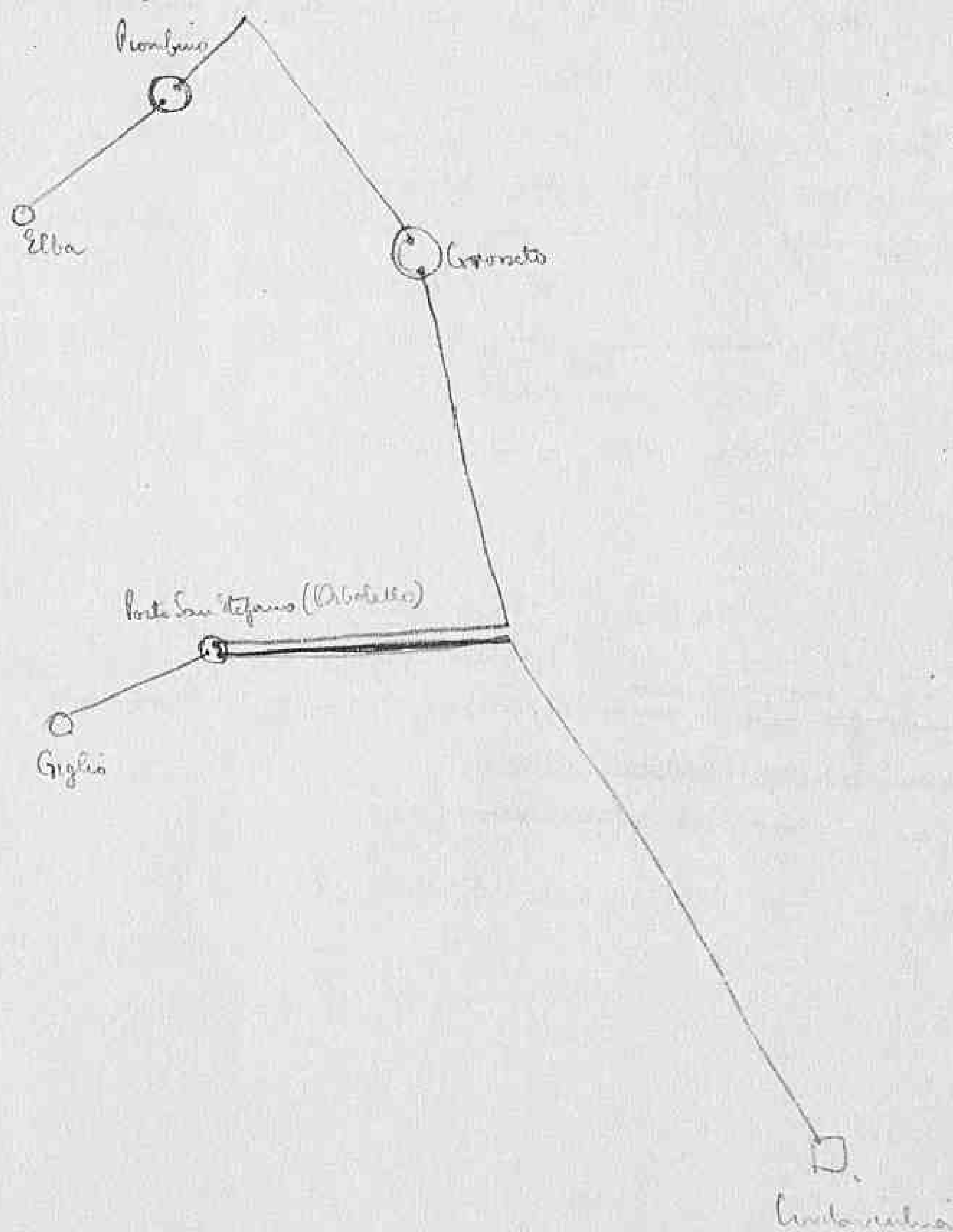
7. A straight line diagram is attached.

8152

Incl: Copy of diagram
Copy to: Navy Sub-Commission
(with copy of diagram)

J.L. HENDERSON
Colonel,
Director.

File



8151

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 459031 Ext: 555

21st December, 1944

In reply
refer to: T.35.29.CS

Subject: Siena Telegraph Circuit.

To: C.S.O., L of C.

1. As you know, Grosseto province was release some time ago for full telegraph service to S. Italy.

2. It has not been possible however to obtain the release of a wire between Grosseto and Civitavecchia from P.B.S., and no service is thus available. It is not possible to erect wire over such a long distance as it is not available.

3. It may be possible to get over the difficulty temporarily by the installation of a 3600 cycles harmonica on a suitable circuit in the main cable between Rome and Siena with a physical extension between Siena and Grosseto. In any case a Rome - Siena circuit on cable will be very useful when Siena is released for telegraph service.

4. Accordingly, authority is requested for the installation of the 3600 cycles equipment at Siena, and if it is given, the circuit on which the super audio channel will operate can perhaps be stated.

J.L. HENDERSON
Colonel,
Director.

8150

Copy to: Major R.H. Ayre, Telecomms Officer, Toscana Region

21st December, 1944

In reply
refer to: T.35.29.05

See 11-17

Subject: Siena Telegraph Circuit.

To: C.S.O., L of C.

1. As you know, Grosseto province was release some time ago for full telegraph service to S. Italy.

2. It has not been possible however to obtain the release of a wire between Grosseto and Civitavecchia from P.B.S., and no service is thus available. It is not possible to erect wire over such a long distance as it is not available.

3. It may be possible to get over the difficulty temporarily by the installation of a 3600 cycles harmonica on a suitable circuit in the main cable between Rome and Siena with a physical extension between Siena and Grosseto. In any case a Rome - Siena circuit on cable will be very useful when Siena is released for telegraph service.

4. Accordingly, authority is requested for the installation of the 3600 cycles equipment at Siena, and if it is given, the circuit on which the super audio channel will operate can perhaps be stated.

J.L. HENDERSON
Colonel,
Director.

8150

Copy to: Major R.H. Ayre, Telecomms Officer, Toscana Region

File

SUBJECT:- ROME - NAPLES OVERHEAD CIRCUITS.

311.2/23

FROM:- CSO L OF C SOUTH ITALY.

TO :- THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION. A.C.

- 27
1. REFERENCE YOUR T.35.18.CS OF 8 DECEMBER, 1944.
 2. THE INFORMATION ASSOCIATED WITH MY LETTER OF 1 DECEMBER WAS THE RESULT OF A SURVEY MADE ON THE MAIN LONG DISTANCE OPEN WIRE LEADS PARALLELING HIGHWAYS 6 AND 7 AND ALSO ON NEARBY OPEN WIRE ROUTES.
 3. THERE ARE NO SPARE WIRES ON EITHER OF THE TWO MAIN ROUTES CONCERNED (W1 - W3 AND KW3 - KW5) AND THERE IS NO LIKELIHOOD OF ANY WIRES BECOMING SPARE AS LONG AS THERE IS ANY CONSIDERABLE MILITARY COMMITMENT IN ITALY. THE SCHEDULE ASSOCIATED WITH MY EARLIER LETTER THEREFORE INDICATES ONLY THESE SECTIONS OF PARALLELING SUBSIDIARY ROUTE WHERE THERE HAPPENS TO BE WIRES WHICH ARE EITHER SPARE OR LIKELY TO BECOME SPARE.
 4. REGARDING THE RAILWAY CONCRETE POLE ROUTE THIS IS IN USE FOR W1 - W3 BETWEEN NAPLES AND VILLA LITERNO; NO CONSIDERABLE MILITARY USE OF THIS ROUTE IS KNOWN BEYOND THAT POINT. NO MENTION OF THE ROUTE WAS MADE IN THE SURVEY AS IT IS A ROUTE WHICH, OVER A CONSIDERABLE PORTION OF ITS LENGTH IS ALMOST DEVOID OF WIRE AND REQUIRES SUCH EXTENSIVE REHABILITATION THAT IT WAS THOUGHT TO BE OF NO INTEREST TO YOU.

15 DECEMBER 1944.
FJDT/ECV.

CROSS REFS.	
FILE	B/Fwd.
T.35/cs	

Date 19 DEC 1944

Director	
D/Director	
Chief. Telecoms	
Chief. Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

[Signature]
BRIGADIER,
CSO L OF C ITALY.

2283

HTM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

14th December, 1944

In reply
refer to: T.35.28.05

Subject: Catania - Naples Circuit.

To: G.B.O., L.of C., South.

1. As a result of the return of circuits to the Italian Government the latter proposes to make up the following long distance circuit.

Catania - Mili - Reggio
310/510 1-6
Reggio - Tiricolo - Atena
303/4 ~~4~~ 503/4 310/510
Atena - Naples
307/8 507/8

2. The circuit would be amplified in all exchanges except Lagonegro. An amplifier would be required at Castrovillari, and for this purpose the amplifier in use on the service line Naples - Reggio 2 would be used leaving the latter circuit amplified in all exchanges but Castrovillari.

3. If you agree, the above arrangements will be made 8148

J.L. HENDERSON
Colonel,
Director.

Dec 34

see 46.

228A

14th December, 1944

In reply
refer to:

T.35.23, CS

Subject : Catania - Naples Circuit.

To : C.S.O., L.of C., South.

1. As a result of the return of circuits to the Italian Government the latter proposes to make up the following long distance circuit.

Catania - 1411 - Reggio

310/510 1-6

Reggio - Tirriolo - Atena

303/4 ~~He~~ 503/4 310/510

Atena - Naples

307/8 507/8

2. The circuit would be amplified in all exchanges except Lagonegro. An amplifier would be required at Castrovillari, and for this purpose the amplifier in use on the service line Naples - Reggio 2 would be used leaving the latter circuit amplified in all exchanges but Castrovillari.

3. If you agree, the above arrangements will be made 8148

J. L. HENDERSON
Colonel,
Director.

Dec 34

file

2285

TRANSLATION BY SEIAN

TO:
ALLIED COMMISSION
POSTS AND TELECOMMUNICATIONS SUB-COMMISSION
APO 394

29-1

9 December 11944

SUBJECT. : Handing back of circuits, previously made use of
by the Allied Forces.

Ref. : 29322/630

Further to the handing over of some circuits
by the Allies, it is pointed out that our Agency is able to
constitute a Catania-Naples 4 ~~cables~~ ^{cable} circuit, as indicated
below:

CATANIA*MESSINA*REGGIO
309/510 1-6
REGGIO-TIRIOLO-ATENA
303/4 503/4 310/510
ATENA-NAPLES
307/8 507/8

Such circuit should be amplified in all the
Exchanges, excluding Lagonegro.

In order to carry out that, an amplifier should
be put into the circuit at Castrovillari. The above amplifier
is actually working on the 2 Naples-Reggio service lines, which
therefore would be amplified in all the exchanges, except
Castrovillari.

The circuit, set up like that, should be used
for the Catania-Naples harmonic telegraphy also through the
channel ("of Messina": note of the translator), according to the
fact that it is a 4 cables one.

We beg you to grant your approval to the
carrying out of the above circuits.

THE UNDER SECRETARY OF STATE FOR POSTS
AND TELECOMMUNICATIONS.

8147

Director
D. Director
Chief Telecoms
Chief Postal
H. Q. Com. O.
Asst. Chief Postal
Comptroller
Chief Clerk

CROSS REFS.	
FILE	48

Date

2284

TRANSLATION BY BELAN

TO:
ALLIED COMMISSION
POSTS AND TELECOMMUNICATIONS SUB-COMMISSION
APO 394

9 December 1944

SUBJECT. : Handing back of circuits, previously made use of
by the Allied Forces.

Ref. : 29322/630

Further to the handing over of some circuits
by the Allies, it is pointed out that our Agency is able to
constitute a Catania-Naples 4 cables circuit, as indicated
below:

CATANIA*MIL*REGGIO
29/510 1-6
REGGIO-TIRIOLO-ATENA
303/4 503/4 310/510
ATENA-NAPLES
307/6 507/8

Such circuit should be amplified in all the
exchanges, excluding Lagonegro.

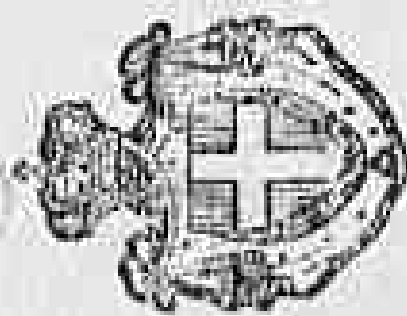
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be put into the circuit at Castrovillari. The above amplifier
is actually working on the 2 Naples-Reggio service lines, which
therefore would be amplified in all the exchanges, except
Castrovillari.

The circuit, set up like that, should be used
for the Catania-Naples harmonic telegraphy also through the
channel ("of Messina": note of the translator), according to the
fact that it is a 4 cables one.

We beg you to grant your approval to the
carrying out of the above circuits.

THE UNDER SECRETARY OF STATE FOR POSTS
AND TELECOMMUNICATIONS.

3146



MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

PROT. N. 29332/680/ALLEGATI

OGGETTO:

Restituzione circuiti già utilizzati dagli Alleati.

RISPOSTA AL N.

DEL

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI.

In seguito alla restituzione di alcuni circuiti da parte degli Alleati si presenta la possibilità per questa Azienda di costituire un circuito a 4 fili Catania - Napo-

li come appresso indicato:

Catania - Mili - Reggio

310/510 1-5

Reggio - Piriolo - Atena

503/4 503/4 310/510

Atena - Napoli

307/8 507/8

Detto circuito sarebbe amplificato in tutte le Centrali, escluse Lagonero.

Per realizzare ciò si dovrebbe inserire a Castrovillari un amplificatore che attualmente sta sulla linea di servizio Napoli - Reggio 2, la quale a sua volta resterebbe am-

8145

plificato in tutte le centrali esuse Castrovillari.

Il circuito così costituito dovrebbe essere utilizzato per la telegrafia armonica Catania - Napoli data la sua costituzione a 4 fili anche lungo lo stretto.

Si prega codesta Commissione di voler dare il suo benestare alla costituzione del circuito di cui sopra.

IL SOTTOSEGRETARIO DI STATO

Notes:

1. The following routes though carrying few wires offer routings alternative to main routes, ~~and have been~~

a) Terni - Avegliano - Bevagna - (Poligno-Perugia) for circuits between Terni and Perugia.

b) Spoleto - Sellano - Perugia for Spoleto-Perugia circuits

c) Spoleto - Sellano - Tolentino, for Terni-Macerata circuits

d) Poligno - Tolentino

e) Perugia - Umbertide - Città di Castello - Sansepolcro-Arezzo for Perugia-Arezzo circuits.

2. According to Major Ayre, although CSO L of C gave permission via Capt. Tew to me for the use of the Sinalunga-Siena-Perugia route, he has now withdrawn it. It would be advisable to see Brigadier Buchanan to explain the idea of building two main routes north; and to mention the fact that the military have now excluded us from all routes to Siena and Firenze with the result that we can build up no main trunk lines.

See Major Ayre first though.

3. In going over estimates of rations for workmen, it is essential to check that these are related to a reasonable number of days to do the work. For instance, Major Hawker had a case of a large work where the Circolo Director added about 40% to the rations calculated on the number of days work, for contingencies!

Similarly, often they overestimate the time required for two reasons:

- a) they get more rations
- b) they get praise for doing the job in less time than that calculated.

H.T.W. MILLAR
Lt. Colonel
Chief Telecommunications Officer.

8144

- c) Spoleto - Bellano - Tolentino
- d) Tolentino - Sansepolcro - Arezzo
- e) Perugia - Umbertide - Città di Castello - Sansepolcro - Arezzo
- For Perugia-Arezzo circuits.

2. According to Major Ayre, although CSO L of C gave permission via Capt. Tew to me for the use of the Sinalunga-Siena-Perugia route, he has now withdrawn it. It would be advisable to see Brigadier Buchanan to explain the idea of building two main routes north; and to mention the fact that the military have now excluded us from all routes to Siena and Firenze with the result that we can build up no main trunk lines.

See Major Ayre first though.

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Similarly, often they overestimate the time required for two reasons:

- a) they get more rations
- b) they get praise for doing the job in less time than that calculated.

H.T.W. WILLAR 8144
Lt. Colonel
Chief Telecommunications Officer.

L.H.P.

HTM/epc

127

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489021 Ext: 555

8th December, 1944

In reply
refer to: T. 35.25.38

Subject: Rome - Naples Overhead Circuits.

To: C.B.C., L. of C. South.

Reference your 311.2/23 of 1st December, 1944.

1. It would be useful if the information could be amplified as follows:

2. Highway 6 and 7

Is it to be assumed that there are no circuits or wires likely to be made spare on sections which are not specified in your survey i.e.

- a. Naples to Tavernuzze
- b. Presenzano (20407) to Capriano
- c. Naples to point M 1485
- d. Minturno TP (17393) to Cisterna

3. Railways Concrete Pole Routes

The situation is not quite clear from your survey regarding the Railways concrete pole route. It is thought that between Cisterna and Rome you are not directly concerned with this route as the military circuits cut across to Lanuvio (F9142).

It is believed that for some distance between Fondi and Minturno your circuits were erected on the H pole route, and not the concrete pole route, which is clear of all working wires there.

Your circuits later appear to rejoin the concrete route (with some poles replaced by wooden poles) and continue on it to Naples.

It would be useful if you would complete the Naples - Rome picture by stating whether wires are likely to be made spare soon on the route followed by your wires as described above.

8143

4. Although you infer that, on certain sections of route wires are not spare or likely to be made so, presumably you refer only to the possible release of existing military circuits, and

rec: 29

File

2292

T. 35.18.08

5th Dec. 44. Continued.

there still exists the possibility in places of the Italians making repairs to damaged wire in situ. In this case, if military circuits are released in certain sections of route, it would probably be advisable for the Italians to make a survey over the other sections to examine the possibility of repairing damaged wire in situ before consideration of a complete project is abandoned due to lack of material.

J. L. HENDERSON
Colonel,
Director.

Copy to: Major L. G. Hawker, Lazio Region
Capt. J. A. Bridgeman, Southern Region

- 2 -

8142

2293

Director	
D. Director	
Chief, Telecoms	
Chief, Post	
H.Q. Coms. O.	
Asst. Chief Postal	
Comptroller	
Chief Clerk	

CROSS REFS.	LA II
File	E. w.d.
CS/4/22	
T-35	

Date 3 DEC 1944SUBJECT: ROME - NAPLES OVERHEAD CIRCUITS.311.2/23FROM: CSO L OF C SOUTH ITALY.TO : DIRECTOR, COMMUNICATIONS SUB-COMMISSION, A.C.

All 27

1. REFERENCE YOUR CS/4/22/64 OF 12 OCTOBER.
2. THE NECESSARY ROUTE SURVEYS HAVE BEEN MADE AND ARE THE SUBJECT OF THE ATTACHED CORRESPONDENCE. IT IS THOUGHT THAT THE AMOUNT OF ADDITIONAL BUILDING THAT WOULD BE NECESSARY TO MAKE USE OF AVAILABLE SPARES IS MORE THAN YOU WOULD COUNTENANCE AT THIS TIME.

1 DECEMBER 1944.
FJDT/ECV.

[Signature]
BRIGADIER,
CSO L OF C ITALY.

8141

2294

17-1

16-2

COPY

SUBJECT: COMMUNICATIONS FOR THE ITALIAN GOV. NIENT ROME - NAPLES.

CSO L OF C SOUTH ITALY

3 DISTRICT

TEL EXT 38

1013 X208

29 NOV 44

MAJOR TAYLOR -

REF YOUR 311.2/23 OF 19 OCT 44 AND CONVERSATIONS CAPT SAYER.

1. HERewith DETAILS OF ADDITIONAL ROUTES OR PAIRS IN THE DIRECTION OF HIGHWAYS 6 AND 7 WHICH MIGHT EVENTUALLY BECOME AVAILABLE FOR CIVIL CIRCUITS.

2. ALONG HIGHWAY 6

FROM	TO	TYPE OF ROUTE	USE
N1199 (TAVERNANUOVA)	H0407 (PRESENZANO ROAD JUNCTION)	SINGLE POLE (ITALIAN) WITH 2 CONSOL QUADS. WIRE MAINLY TO LB CA CU. INSULATORS 90% SOUND.	CUT IN AT VAIRANO AND EXCHANGE AND USED FOR LOCALS. BOTH QUADS IN USE FROM VAIRANO TO TAVERNANUOVA & ONE PAIR IN EACH QUAD TO PRESENZANO.

NOT IN USE.

B5 AND B6 POLES 98% SINGLE ITALIAN POLES. 2% MAL POLES. 50% ITALIAN POLES HAVE 7 SWAN-NECKS. 50% ITALIAN POLES HAVE 8 SWAN-NECKS. INSULATORS 75% GOOD. WIRE - TOP QUAD ONLY WIRED WITH 70-LB CD CU.

G5928 (CEPRANO TEST) FROSINONE

IN USE.

IN USE.

FERENTINO

FROSINONE

FERENTINO

IN USE.

IN USE.

VALMONTONE

8140

ITALIAN SINGLE POLE 3 PAIRS IN USE. (2 MILITARY 1 CIVIL).
ROUTE FROM LASICCO. 3 PAIRS CONNECT ON CONSOLES TO F8360. F8360 TO F8563

F8363 (10 KILO TEST)

VALMONTONE

2. ALONG HIGHWAY 6

FROM

N1199 (TAVERNANUOVA)

TO

H0407 (PRESENZANO
ROAD JUNCTION)

TYPE OF ROUTE

SINGLE POLE
(ITALIAN) WITH 2
CONSOL QUADS.
WIRE MAINLY 70
LB GA CU.
INSULATORS 90%
SOUND.

USE

OUT IN AT VAIRANO
AND EXCHANGE AND
USED FOR LOCALS.
BOTH QUADS IN
USE FROM VAIRANO
TO TAVERNANUOVA
& ONE PAIR IN
EACH QUAD TO
PRESENZANO.

G5928 (CEPRANO TEST)

FROSINONE

NOT IN USE.

B5 AND B6
POLES 98% SINGLE
ITALIAN POLES.
2% MAL POLES.
50% ITALIAN POLES
HAVE 7 SWAN-NECKS.
50% ITALIAN POLES
HAVE 8 SWAN-NECKS.
INSULATORS 75% GOOD.
WIRE - TOP QUAD ONLY
WIRED WITH 70-LB CD CU.

FROSINONE

FERENTINO

FERENTINO

VALMONTONE

POLES 100% MAL IN USE.

POLES 50% MAL
50% LIGHT SINGLE
ITALIAN.
4 SWAN-NECKS
INCREASED TO 10
BETWEEN G2349 AND
G1749

WIRE-TOP QUAD ONLY
WIRED WITH 70-LB CD CU.

8140

F9363
(10 KILO TEST)

VALMONTONE

ITALIAN SINGLE POLE 3 PAIRS IN
ROUTE FROM LADICO. USE. (2
3 PAIRS CONNECT ON MILITARY 1
CONSOLES TO F9860. CIVIL).

F9850 TO F8563
SPINDLES FOR ADDITIONAL
TWO PAIRS WITH APPROX
35% GOOD INSULATORS BUT
NO WIRE. F8563 - F9363
(10 KILO TEST) 3 ARMED
SINGLE ITALIAN ROUTE -
TWO PAIRS EACH ARM. NO
WIRE ON THREE SPARE
POSITIONS. 60% GOOD.
INSULATORS

TO SHEET 2

3. ALONG HIGHWAY 7

<u>FROM</u>	<u>TO</u>	<u>TYPE OF ROUTE</u>	<u>USE</u>
140850 (JUNCTION HIGHWAYS 6 & 7)	825933	AMERICAN RPL 4-PAIR (8-PIN ARMS)	1 PAIR MINTURNO TP TO VALLEY FORCE EXCHANGE.
825933	785935 (MINTURNO TP)	AMERICAN RPL 4-PAIR (2 X 4-PIN ARMS) <u>POLES 99% SOUND.</u> <u>INSULATORS & FITTINGS</u> <u>80% SOUND.</u> <u>WIRE 100% EQUIVALENT</u> <u>200-LB CU.</u>	

NOT IN USE.

120270 (1/2 KM NORTH 850170
OF LITTORIA MTP) (ANZIO)
AMERICAN RPL 4-PAIR
(2 X 4-PIN ARMS)
POLES 99% SOUND.
INSULATORS & FITTINGS
80% SOUND.
WIRE 98%

- ON THE MAIN ROUTE W1 - #3 THERE ARE NO SPARES OTHER THAN THOSE PROVIDED BY THE MAIN A, B, C, D AND E GROUPS AND ON THE MAIN ROUTE KMG KMS THERE ARE ONLY TWO SHORT INTERVALS WHERE SPARE CIRCUITS EXIST.
4. THE POSITION BETWEEN VILLA LITERNO AND REALE IS, OF COURSE, NOT KNOWN, AS THIS ROUTE IS NOT A 3 DISTRICT COMMITMENT.
- 5.

/S/ R. SAYER, CAPT.
FOR COLONEL,
CHIEF SIGNAL OFFICER.

8159

2297

HTM/epc

(95)

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

7th December, 1944

In reply
refer to: T.35.22.CS

Subject : Service Teletype System.

To : Under-Secretary of State for PP.TT. 19

1. With reference to your letter No. 29341/610 TI of 27th November, permission is given for the restoration of the service described between Rome, Napoli and Bari.
2. It is assumed that you will ensure that the officials using the circuits are warned strongly against misuse of the circuits, and that they will be used only by authorised State officials.

J. L. HENDERSON
Colonel,
Director.

8138

File

HTWM/epc

24

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

7th December, 1944

In reply
refer to: T.35.21.03

Subject : Telegraph at Naples - Bari

To : The Under-Secretary of State for PP.TT. 15

1. With reference to your No. S/15.2/4029 of 23rd November, an officer of this Sub-Commission on a recent visit to Naples discussed the matter with the staff of C.S.O., L.of C. South.

2. As regards paragraph 3 of your letter, the Salerno - Bari circuit has not been taken into use by the Allies. The C.S.O.'s officers state that at least one additional repeater circuit was supplied to the Italian Government between Salerno and Naples for the purpose of extending the Salerno - Bari telegraph circuit to Naples.

3. Please state as soon as possible whether an existing Naples - Salerno circuit used for civilian purposes can be released to extend the Bari - Salerno telegraph to Naples. If the traffic does not permit the release of a circuit, an effort will be made to obtain another circuit from the C.S.O.

J.L.HENDERSON
Colonel,
Director.

8137

file

HTWM/epc

23

HEADQUARTERS
ARMED COMMISSION
APO 394
Communications Sub-Commission
Tel: 449081 Ext: 555

7th December, 1944

In reply
refer to: T.35.20.C9

Subject: Service Telegraph Network

To: Regional Commissioner, Lazio Region
Att: Major Hawker.

1. The State has been authorised to restore its service telegraph network between Circolo's at Naples, Bari, Castrovillari, Reggio, Salerno, Messina, Palermo, and Sulmona (but not Foggia) and the Direction of the Telegraphs at the Ministry. This is used for control of main line faults as well as administrative control.

2. In this connection, the State has asked for connection at Viminale R.S. between the T.E.T.I. frame (to which Ministry lines are connected) and the State frame (to which the telegraph lines are connected). No details have been given. Would you please take up the matter with the State telegraphs and have the necessary arrangements made locally.

J.L.HENDERSON
Colonel,
Director.

8136

F. 10

HTWM/epc

122

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

7th December, 1944

In reply
refer to: T.35.19.CS

Subject : Service Telegraph Network

To : Regional Commissioner, Southern Region
Att: Capt. Bridgeman

1. The State has been permitted to re-establish a service telegraph network to Circolo's at Naples, Bari, Castrovillari, Reggio, Salerno, Messina, Palermo, and Sulmona (but not Foggia) from the Head Office in Rome. This will be used for fault control and administrative matters.
2. In this connection it will be necessary to provide a circuit between Naples repeater station and the Circolo HQ. at the Post Office, Naples for the extension of the telegraph circuit concerned.
3. Will you please make the necessary arrangements.

J.L.HENDERSON
Colonel,
Director.

8135

FILE

(211

Translation by Selan.

Rome, 4th December 44.

Ref.no. S/15.2/4293.

Subject : Service telegraph Communications with the
Circoli TT.To : Allied Commission - Posts and Telecommunications.
Sub-Commission - APO 394. - 14

1. For the activating of the concerned connections, authorized by letter 4/22/12/CS of the 26th November, we beg you to kindly entrust Capt. Bridgeman at Naples with the matter, so that a direct link between the amplifier Station and the PP.TT. palace, residence of the Circolo, be carried out.

The Under Secretary of State
for PP.TT.

Director	
Chief of Staff	
Chief of Administration	
Chief of Finance	
Chief of Communications	
Chief of Legal Affairs	
Chief of Postal Affairs	
Chief of Technical Affairs	
Chief of Training	
Chief of Public Relations	

6/12/44
T. 34/CS

8134

/gott.



MINISTERO DELLE COMUNICAZIONI

SOTTOSGREGARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° 5/15.2/4293

Risposta al foglio N. _____

del _____

Allegati _____

OGGETTO: Comunicazioni telegrafi-

che di servizio con i Circoli TT.

Roma, 4 dicembre

1944

Alla COMMISSIONE ALLEATA

Posts and Telecommunications

Sub-Commission

R O M A

1°-

Per l'attuazione dei collegamenti in oggetto, autorizzati con il foglio 4/22/12/CS del 26 novembre, si prega voler cortesemente interessare il Cap. Bridgemann a Napoli, affinché venga disposto l'effettuazione di un collegamento diretto fra l'amplificatrice ed il palazzo delle PP.TT., dove ha sede il Circolo .

IL SOTTOSEGRETARIO DI STATO

8133

Translation by Selan.

20-1

Rome, 4th December 1944

Ref.S/15.2/4292.

Subject : Connection by teletypes for service use.
To : Allied Commission - Telecommunications & Posts.
Sub-Commission - APC 394. -.

13

Referring especially to para 2 of the letter S/15.2/4030 of the 23rd November, of which a copy is attached together with letter 4/22/12/CS of 26th November of the Allied Commission; wishing to activate the connection by teletype with the Circoli Costruzioni of Bari and Naples, we ask you to authorize the link at the Viminale amplifier Station, between the main distributing frame of the TETI (to which is linked to the line, coming from our Ministry) and the State Agency main distributing frame (to which is linked the line for such communication by telegraphy.

The Under Secretary of State for PP.TT.

Director	
Chief of Staff	
Chief of Communications	
Chief of Postal	
H. G. Comm. O.	
Asst. Chief Postal	
Generalship	
Chief Clerk	

DIC 34
T. 35/CS

8132

/cott.



MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° S/15.2/4292

Risposta al foglio N.

del

Allegati

e p.c.

OGGETTO: Collegamento in telescri-

venti per uso di servizio

4 dicembre 1944

Magg. HAWKER
C. Telecommunications Officer
A.M.G. Regione Umbria-Mazio

Via Lucullo

R O M A

ALLA COMMISSIONE ALLEATA
Posts And Telecommunications
Sub-Commission

R O M A

Con particolare riferimento al comma 2 del foglio S/15.2/4030 del 23 novembre, che si allega in copia insieme al foglio 4/22/12/CS del 25 novembre della Commissione Alleata, desiderando attuare la comunicazione in telescrivente con i Circoli costruzione di Bari e Napoli, si domanda che venga autorizzata l'effettuazione presso l'amplificatrice del Viminale, del collegamento fra il permutatore della T.E.T.I. (a cui fa capo la linea proveniente da questo Ministero) ed il permutatore dell'Azienda di Stato (a cui fa capo la linea per la suddetta comunicazione in telegrafia).

IL SOTTOSEGRETARIO DI STATO

8131

TRANSLATION BY LIAN.

TO:
ALLIED COMMISSION
POSTS AND TELECOMMUNICATIONS SUB-COMMISSION

SUBJECT. : Harmonic telegraphic system. General matter
Network of service for teletypes.

For the transmission of the phonograms of service, and in order to ensure, in view of the maintenance of a quick link between the dependent offices, our Agency made use from 1942 of their own network for teletypes, got from the service channels of the different systems in operation for harmonic telegraphy.

The various links of the offices were connected with a switchboard for teletypes installed in the Inter-Urban Office of Rome.

It is now considered necessary to restore such service, only for the cities of Rome, Naples and Bari.

We beg you to authorize the restoration of the concerned network, according to the attached scheme.

Moreover, since the Telegraph Administration would like to use, also the said network, so that they can communicate, for similar purposes, with the Circoli delle Costruzioni of Naples and Bari, we beg you to inform us if your Commission agrees that our Agency allow also the VI Service to use the network.

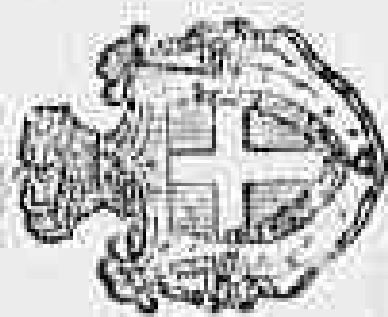
THE UNDER SECRETARY OF STATE
FOR POSTS AND TELECOMMUNICATIONS.

Director	
Director	<i>met</i>
Chief, Telecoms	
Chief, Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

FILE	<i>e, rwd.</i>
------	----------------

Date 1 DIC 1944

8120



MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2^o UFFICIO 1^o

PROT. N. 2934A/610 T1 ALLEGATI 1

OGGETTO: Telegrafia armonica. Pratica generale. Rete di servizio.
per telescriventi.

Per la trasmissione dei fonogrammi di servizio e per assicurare ai fini della manutenzione un rapido collegamento tra gli uffici dipendenti, questa Azienda utilizzava sin dal 1942 una propria rete per telescriventi realizzata impiegando i canali di servizio dei diversi sistemi per telegrafia armonica attivi. I veri collegamenti ai singoli uffici facevano capo ad un centralino per telescriventi installato nei locali dell'Ufficio Interurbano di Roma.

Considerata ora la necessità di ripristinare tale servizio, limitatamente in un primo tempo ai centri di Roma, Napoli e Bari, si prega codesta Commissione Alleata di voler autorizzare la riattivazione della rete in questione secondo lo schema allegato.

Inoltre, poichè l'Amministrazione Telegrafica (Servizio VI) ha espresso il desiderio di utilizzare anch'essa detta rete, per comunicare, per fini analoghi, con i Circoli delle Costruzioni di Napoli e Bari, si prega di comunicare se nulla osti da parte di codesta Commissione medesima a che questa Azienda consenta anche al Servizio VI di utilizzare della rete in questione.

IL SOTTOSEGRETARIO DI STATO

8129

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

CROSS REF.	hooked in
FILE	B/Fwd.
7	7

Mod. 9 - (A. 1.)

ROMA

RISPOSTA AL N.

DEL

OGGETTO: Telegrafia armonica. Pratica generale. Rete di servizio per telescriventi.

Per la trasmissione dei fonogrammi di servizio e per assicurare ai fini della manutenzione un rapido collegamento tra gli uffici dipendenti, questa Azienda utilizzava sin dal 1942 una propria rete per telescriventi realizzata impiegando i canali di servizio dei diversi sistemi per telegrafia armonica attivi. I vari collegamenti ai singoli uffici facevano capo ad un centralino per telescriventi installato nei locali dell'Ufficio Interrubano di Roma.

Considerata ora la necessità di ripristinare tale servizio, limitatamente in un primo tempo ai centri di Roma, Napoli e Bari, si prega codesta Commissione Alleata di voler autorizzare la riattivazione della rete in questione secondo lo schema allegato.

Inoltre, poichè l'Amministrazione Telegrafica (Servizio VI) ha espresso il desiderio di utilizzare anch'essa detta rete, per comunicare, per fini analoghi, con i Circoli delle Costruzioni di Napoli e Bari, si prega di comunicare se nulla osti da parte di codesta Commissione medesima a che questa Azienda consenta anche al Servizio VI di utilizzare della rete in questione.

IL SOTTOSEGRETARIO DI STATO

8129

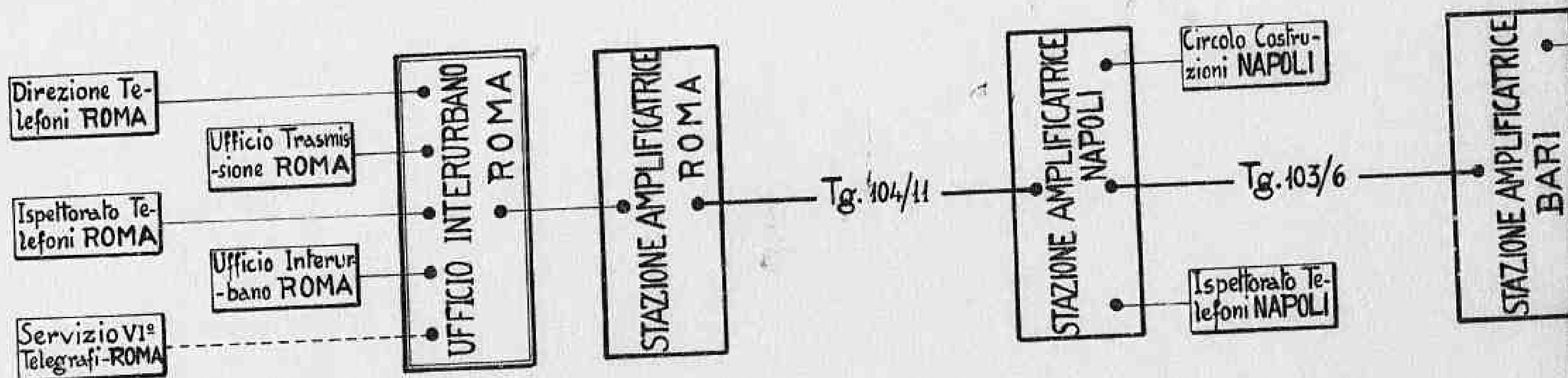
ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

CHROSS REFS.	hooked in
FILE	B/Fwd.
7	7

Date - 29 NOV 1944

AZIENDA di STATO per i SERVIZI TELEFONICI

RETE TELESCRIVENTI DI SERVIZIO

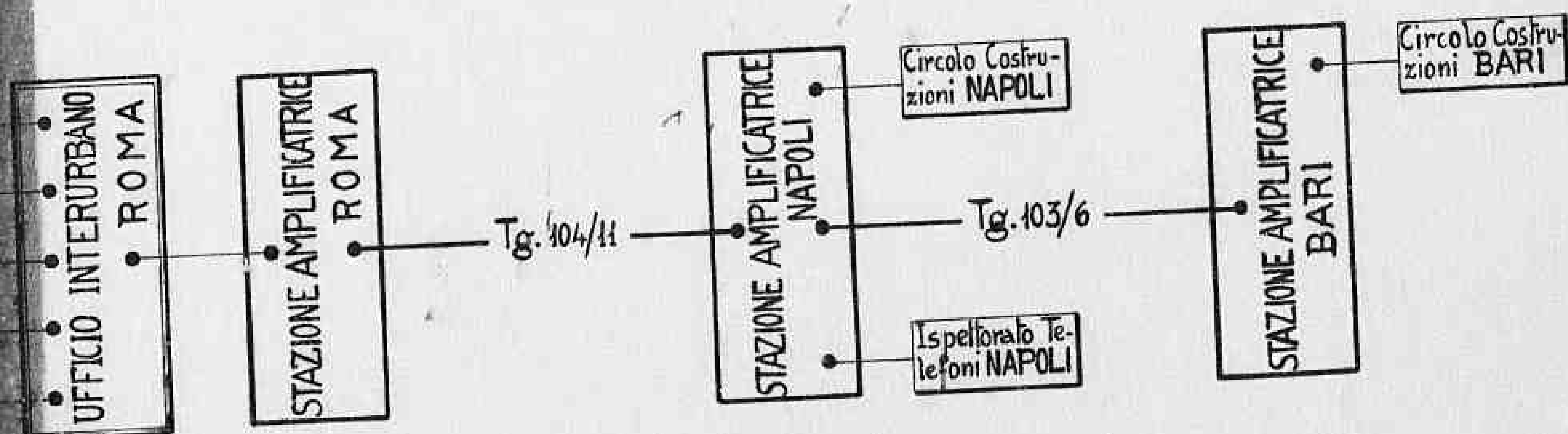


Riserva	Disegno	Reparto 2°	Roma 20-NOV-1944
1	L.F.	V. Il Capo Ufficio	Aggiornata al
		<i>2/10/47</i>	

2309

di STATO per i SERVIZI TELEFONICI

TELESCRIVENTI DI SERVIZIO



ALLIED CONTROL COMMISSION

INCOMING MESSAGE

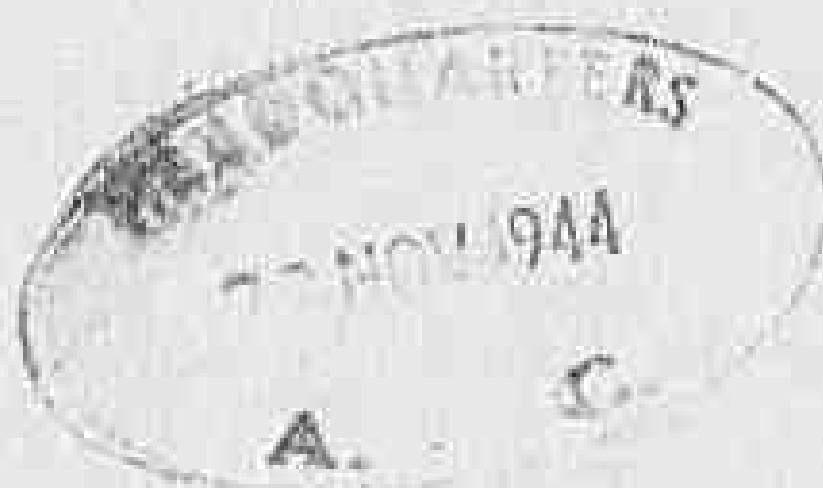
C/1551

TO: COMMISSIONE ALLEATA POSTE AND TELECOMMUNICATIONS SUB COMMISSION APO. 394 ROME
 FROM: ROMA SIGNAL MESSAGE CENTER No: 33/22
 REFERENCE No: _____ CLASSIFICATION: IN CLEAR
 DATE AND TIME OF ORIGIN: _____ PRECEDENCE: ROUTINE
 OFFICE OF ORIGIN: _____

TRANSLATION: With immediate action the telegraph service with the
 Viterbo, Ascoli, Piceno and Macerata Provinces is reopened,
 with the same conditions of the other Provinces of free
 Italy. US JT'S Fano . . .

ACTION

GENTEITRAFF TRE. Con effetto immediato est riammesso servizio telegrafico con
 Province VITERBO ASCOLI PICENO et MACERATA alle stesse condizioni altre province
 ITALIA Liberata. Sottosegretario Stato FANO



DIST

ACTION COMMUNICATIONS (2)
 INFO FILE

8127

DATE and Time of RECEIPT NOV 221100

Distribution:

Director	
D. Director	<i>am</i>
Chief, Telecoms	<i>don</i>
Chief, Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

2311

C/1551

COMMISSIONE ALLEATA POSTS AND TELECOMMUNICATIONS SUB COMMISSION APO 394 ROME
33/22

ROME

IN CLEAR
ROUTINE

GENTEITRAFF TRE. Con effetto immediato est riannesso servizio telegrafico con
Province VITERBO ASCOLI PICENO et MACERATA alle stesse condizioni altre province
ITALIA liberata. Sottosegretario Stato FANO



DIST
ACTION COMMUNICATIONS (2)
INFO FILE

8126

NOV 221100

2312

CROSS REF.	FILE	E. WO
CS/4/2		

Date 26/11/44

COMMUNICATED
C/1910
18/26

Director	
Chief Post	
H. Q. Com. O.	
Asst Chief Post	
Censorship	
Chief Clerk	

ACTION NAPLES FC, PLANT BRANCH PIS, ROME F C, TELECOMM. OFFICER, SOUTHERN REGION,
H. Q. Com. O. TELECOMM. OFFICER, ROME REGION, AC**
Asst Chief Post
Censorship
Chief Clerk

IN CLEAR
ROUTINE

NOV 251400A

FOR INFORMATION

***INFO WIRE OFFICER 3141ST SIG SERV GRP, CSO L/C ITALY: ATTN LINES OFFICER, DIRECTOR
COMME SUBCOMMISSION H. AC, OC 11 L OF C SIGNALS, CSQ 3 DISTRICT

Col. Henderson
There are de 4 Tg. cells
I asked Taylor for. Henderson 27/11

TOLL CIRCUIT ORDER NO. 1155

25 November 1944

74 NOV 1944

1. DESCRIPTION:

Composites 1 and 2 of system T-10 and composites 1 and 2 of system T-11 will be used to establish four (4) teletypewriter circuits for HQ AC between General Post Office (NAPLES) and San Silvestro Bldg (ROME). L of C Nos. to be 8308 thru 8311, respectively.

2. RESPONSIBILITY:

- a. NAPLES F C will control and extend SX legs from FOGGIO REALLE to NAPLES and make necessary crossconnections at NAPLES LD.
- b. ROME F C will extend SX legs from TAURINANA to VIMINALE, provide local loop facilities at ROME and make necessary cross connections at ROME LD.
- c. Signal Officer, PBS will provide local loop facilities at NAPLES.
- d. Telecomm. Officer, SOUTHERN REGION AC will terminate above circuits at NAPLES.
- e. Telecomm. Officer, ROME REGION AC will terminate above CCTS at ROME.

3. TIME: Work is to be done forthwith.

NOV 260952A

DIST
ACTION: Lazio Reg 2
INFO: Chief Commissioner
C.O.S.
Communications
File

8125

HTWM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel: 489081 Ext: 555

27th November, 1944

In reply
refer to: 4/22/13/CS

Subject : Naples - Bari Telegraph.

To : Regional Commissioner, Southern Region.
Att: Capt. Bridgeman

1. To see attached letter from the Italian Government. It is not clear why, if it is true, the two Italian circuits mentioned in para. 3 were taken by the Allied. Main line communications should not be taken by Allied Forces without reference to this HQ.

2. Please take up the matter with L. of C. and enquire also whether it is not yet possible to provide a Naples - Bari circuit for the Italian General staff, using the Salerno Bari Italian circuit mentioned.

Incl: Copy of letter 23rd Nov.

J.L.HENDERSON
Colonel
Director.

8124

2314
Translation by Selan.

15-1
Rome, 23rd November 44.

MINISTERO DELLE COMUNICAZIONI
Sottosegr. di Stato alle
Poste e Telecomunicazioni.

Ref. no. S/15.2/4029.

Subject : Telegraph circuit Naples-Bari.

To : Allied Commission - Posts and Telecomms.
Sub-Commission - APO 394.

With reference to letter CS/4/22/90 of 26th Oct.

1) We consider opportune to sum up the situation of the Salerno-Bari and Salerno-Naples circuits, which are used for communications with teletype by the General Staff of Italian Forces.

As you are aware, when the Government was situated at Salerno, they had allotted to it, for communications between Salerno and Bari, a phantom circuit on the pair 7 and 8, which is not amplified in all the amplifier stations, to carry out the statal communications between Bari and Salerno.

For the communications between Salerno and Naples, by teletype, they granted two circuits, each one formed by a pair of quad, numbers 327 and 527.

When the Government moved from Salerno to Rome, the Salerno-Bari circuit was not extended to Naples, the same as all the other normal circuits.

Then, we tried to have the direct connection Naples-Bari by using the above-mentioned Salerno-Bari circuit, extended to Naples by pair 527, but the circuit was not fit to be used.

8123
Afterwards we requested the A.C. and the Captain Bridgeman several times in order to get the Salerno-Bari circuit extended to Naples with amplification either in Salerno or Naples.

= 2 =

15-2

2) The said Naples-Bari circuit, to use, as stated with teletype, by the telegraph and telephone exchanges of General Staff of the Italian Forces, is very important for the Military communications, besides forming an useful reserve for civil communications.

Such communication is also need by the Royal Air Force, because they wish to be able to dispatch quickly between Bari and Naples the messages for the service for the pilots, and the meteorological bulletins: the above is necessary many times a day.

3) We forward for your extension the fact that, according to information received from the telecommunications office of the General Staff, both the Salerno-Bari circuit and Salerno-Naples one (527 pair) were recently taken again into use by the Allies.

4) Captian Bridgeman informed us of the fact that it may be possible to assign a normal telephone circuit.

We therefore ask the kind interest of your commission, so that in some way the hoped for direct link Naples-Bari, for the essential communications of the Army Forces, can be carried out.

It is pointed out that, whilst the Army Forces have at their disposal some harmonic telegraph links between Rome and Bari, and Rome and Naples, no Naples-Bari links can be carried out owing to the conditions of the harmonic telegraph equipments.

5) We thank you very much.

The Under Secretary of State for P&T.

8122



MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° ^{1 tps} 5/15.2/4.089

Risposta al foglio N. _____

del _____

Allegati _____

OGGETTO: Circuito telegrafico _____

Napoli-Bari.- _____

Roma, 23 novembre 1994

Alla COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-Commission

R O M A

see 24

Con riferimento al foglio CS.4/2290 del 26

ottobre.-

1° - Si ritiene opportuno riassumere lo stato della questione del circuito Salerno-Bari e Salerno-Napoli utilizzato per comunicazioni con telescriventi dallo Stato Maggiore Generale delle Forze Armate Italiane.

Come è noto, allo stabilirsi del Governo a Salerno, per le comunicazioni fra Salerno e Bari, fu assegnato un circuito (virtuale sulla coppia 7 e 8) non amplificato in tutte le stazioni amplificatrici per attuare le comunicazioni di Stato fra Bari e Salerno. Contemporaneamente per le comunicazioni fra Salerno e Napoli, sempre a mezzo di telescrivente, venivano poste a disposizione due circuiti ciascuno di una copia di una bicipia, e precisamente 327 e 527. Al momento del trasferimento del Governo da Salerno a Roma, il circuito Salerno-Bari non fu prolungato a Napoli come tutti gli altri circuiti telefonici normali.

Si tentò allora di attuare il collegamento diretto Napoli-Bari utilizzando il suddetto circuito Salerno-Bari prolungato a Napoli con la coppia 527, ma il circuito così attivato non è risultato utilizzabile.

Si è pertanto ripetutamente interessata cotesta Commissione e il Capitano Bridgeman per ottenere che il circuito Salerno-Bari venga prolungato a Napoli con amplificazione sia a Salerno, sia a Napoli.

2° - Il circuito in argomento Napoli-Bari, da utilizzare come si è detto con telescrivente, per opera delle centrali telegrafiche dello Stato Maggiore Generale delle Forze Armate Italiane, riveste notevole importanza per le comunicazioni militari, oltre a costituire una preziosa riserva per le comunicazioni civili. Tale comunicazione è altresì necessaria per la R.Aeronautica che desidera avere modo di

3121

del

Allegati

OGGETTO: Circuito telegrafico

Napoli-Bari.-

ottobre.-

Con riferimento al foglio CS.4/22po del 26

1° - Si ritiene opportuno riassumere lo stato della questione del circuito Salerno-Bari e Salerno-Napoli utilizzato per comunicazioni con telescriventi dallo Stato Maggiore Generale delle Forze Armate Italiane.

Come è noto, allo stabilirsi del Governo a Salerno, per le comunicazioni fra Salerno e Bari, fu assegnato un circuito (virtuale sulla coppia 7 e 8) non amplificato in tutte le stazioni amplificatrici per attuare le comunicazioni di Stato fra Bari e Salerno. Contemporaneamente per le comunicazioni fra Salerno e Napoli, sempre a mezzo di telescrivente, venivano poste a disposizione due circuiti ciascuno di una copia di una bicipia, e precisamente 327 e 527. Al momento del trasferimento del Governo a Salerno a Roma, il circuito Salerno-Bari non fu prolungato a Napoli come tutti gli altri circuiti telefonici normali.

Si tentò allora di attuare il collegamento diretto Napoli-Bari utilizzando il suddetto circuito Salerno-Bari prolungato a Napoli con la coppia 527, ma il circuito così attivato non è risultato utilizzabile.

Si è pertanto ripetutamente interessato cotesta Commissione e il Capitano Bridgeman per ottenere che il circuito Salerno-Bari venga prolungato a Napoli con amplificazione sia a Salerno, sia a Napoli.

2° - Il circuito in argomento Napoli-Bari, da utilizzare come si è detto con telescrivente, per opera delle centrali telegrafiche dello Stato Maggiore Generale delle Forze Armate Italiane, riveste notevole importanza per le comunicazioni militari, oltre a costituire una preziosa riserva per le comunicazioni civili. Tale comunicazione è altresì necessaria per la R.Aeronautica che desidera avere modo di

8121

./.



MINISTERO DELLE COMUNICAZIONI

SOTTOSCRITTARIO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETARIA

Prot. N°

Risposta al foglio N.

del

Allegati

OGGETTO:

scambiare rapidamente fra Bari e Napoli i dispacci per il servizio di assistenza al volo e i bollettini meteorologici; e ciò è necessario fare in qualsiasi momento della giornata.

3° - Si fa presente che secondo quanto comunica l'Ufficio Telecomunicazioni dello Stato Maggiore Generale, sia il circuito Salerno-Bari di cui si tratta, sia il Salerno-Napoli (coppia 527) sono stati recentemente ripresi in uso dai Comandi Alleati.

4° - Il Capt. Bridgeman ha fatto sapere che è forse possibile l'assegnazione di un circuito telefonico normale.

Si confida pertanto nel cortese interessamento di cotea Commissione affinché con l'una o con l'altra soluzione l'auspicato collegamento diretto Napoli-Bari destinato essenzialmente alle comunicazioni delle Forze Armate, possa essere attuato.

Si fa presente che mentre le Forze Armate dispongono di collegamenti telegrafici in armonica fra Roma e Bari e Roma e Napoli, non è possibile dare collegamenti Napoli-Bari per la nota situazione delle apparecchiature in telegrafia armonica.

5° - Si porgono anticipate grazie.

IL SOTTOSEGRETARIO DI STATO

8120

2319

HTW/rm

(12)

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission.
Telephone 489031 Ext 555,

In reply refer
to: 4/22/12/CS

26th November 1944.

Subject: Service Circuits between Circolo Headquarters.

To: Under Secretary of State for PP.TT.

1. With reference to your S/15.2/4030 of 23rd November 1944, it is agreed that a Service network may be used for control of the Circoli and repairs of faults, except in the case of Foggia Circolo.
2. All communications from Foggia Province must be censored.
3. It is assumed that you will ensure that the officials using the circuits are warned strongly against misuse of the circuits, and that their use will be confined to authorised State officials.

8119

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

rec: 12-1

2320

Translation by Fanelli.

13-1

Rome, 23rd November 1944.

MINISTERO DELLE COMUNICAZIONI
Sottosegret. di Stato alle Poste e Telecomunicazioni.

rec: 17

Ref.no. S/15.2/4030

Subject : Telegraph Communications of Service with
Circolo T.T.

To : A.C. Posts and Telecommunications .
Sub-Commission - APO 394.

This Ministry wishes to restore direct telegraph communication between the telegraph Direction (Serv. VI) in Rome and the Seat of the "Circoli Costruzioni T.T." (Naples, Bari, Castrovillari, Reggio, Salerno, Messina, Palermo, Foggia and Sulmona), in order to have a better direction of control upon the "Circoli" and to be able to repair the faults quickly.

For communication with Naples and Bari we propose to use the harmonic communications with teletype, already restored by the "Azienda Telefoni", whilst for the other seats we will use air-wires.

We assure you that only communications of service will be carried out and, therefore, the proposed service will not be likely to evade the censorship.

The Under Secretary of State for PP.TT.

8118

Director	
D. Director	
Chief, Telecom.	
Chief, Postal	
H. Q. Com. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS.	
FILE	

Date

2322

MINISTERO DELLE COMUNICAZIONI
 SOTTOSCRITTARIO DI STATO
 ALLE POSTE E TELECOMUNICAZIONI

SECRETARIA
 Postgen Telecomunicazioni
 N° 5/15.2/4030

Risposta al N. _____

Roma, 22 NOV 1944 13-2

ALLA COMMISSIONE ALLEATA
 Posts and Telecommunications
 Sub-Commission.

OGGETTO:
 Comunicazioni telegrafiche
 di servizio con i Circoli T.T.

R O M A

Questo Ministero desidera attivare comunicazioni telegrafiche dirette fra la propria Direzione dei Telegrafi (Serv.VI) in Roma e le Sede dei Circoli Costruzioni T.T. (Napoli, Bari, Castrovillari, Reggio, Salerno, Messina, Palermo, Foggia e Sulmona), al fine di rendere più efficiente e sollecita l'azione di direzione e controllo sui Circoli stessi e per le sollecite riparazioni dei guasti.

Per le comunicazioni Napoli e Bari si conta di adoperare le comunicazioni in armonica con telescrivente, già attivate dall'Azienda Telefoni, mentre per le altre sedi si conta di utilizzare fili aerei.

Si assicura che saranno effettuate soltanto comunicazioni strettamente al servizio e che quindi il proposto servizio non potrà costituire una possibilità di evasione dalla censura.=

IL SOTTOSCRITTARIO DI STATO

[Signature]

81.7

HTWM/epc

HEADQUARTERS
ALLIED COMMISSION
APO 394
Communications Sub-Commission
Tel:489081 Ext:555

22nd November, 1944

In reply
refer to: 4/22/10/CS

Subject : Traffic Diagram Distribution Lists.

To : C.S.O., L.of C. South.

Reference your 311.2/28-1

Two copies of each diagram are required.

J.L.HENDERSON
Colonel
Director.

8116

3627
Communications

5/11

SUBJECT: TRAFFIC DIAGRAM DISTRIBUTION LISTS.

311.2/28-1

FROM: CSO L OF C SOUTH ITALY.

TO : SEE DISTRIBUTION.

1. IT IS DESIRED TO SIMPLIFY THIS OFFICE TELEPHONE AND TELEGRAPH TRAFFIC DIAGRAM DISTRIBUTION LISTS BY DISCONTINUING THE PRACTICE OF FORWARDING COPIES DIRECT TO INDIVIDUAL UNITS, WOULD YOU THEREFORE PLEASE SAY HOW MANY COPIES OF EACH DIAGRAM YOU WOULD REQUIRE TO ENSURE ADEQUATE SUPPLY TO UNITS AND ESTABLISHMENTS UNDER YOUR COMMAND OR JURISDICTION.

17 NOVEMBER 1944.
JEB/EC

Handwritten signature
BRIGADIER,
CSO L OF C ITALY.

DISTRIBUTION:

CSO, AFHQ.
CSO, AAI.
SICO, FIFTH ARMY.
CSO, EIGHTH ARMY.
CAFSSO, MAAF.
CSO L OF C ITALY.
SICO, PBS.
COMNS O, 15 AF.
COMNS O, 12 AF (PEAR).
SICO, 15 AFSC.
SICO, 12 AFSC.
SICO, AFSC/MTO.
CSO, 1 DISTRICT.
CSO, 3 DISTRICT.
CSO, A.F. SIGS MACAF.
CSO, A.F. SIGS MATAF.
CSO, A.F. SIGS BAF.
D, FOR COMN SUB-COMMISSION HQ, A.C.
FLEET SIGNAL OFFICER, RN, CASERTA.
COMN O, P.W.B., AFHQ.
WIRE OFFICER, 3141 SIGNAL SERVICE GROUP.

Director	
D. Director	
S. G. T. & M. S.	
Chief Postal	
Mr. J. G. C. O.	
Test Chief Postal	
As. G. S. N. P.	
Chief Clerk	

CROSS REFS.	
FILE	B/fwd.
5/4/22	

8115

IT IS DESIRED TO SIMPLIFY THIS OFFICE TELEPHONE AND TELEGRAPH TRAFFIC DIAGRAM DISTRIBUTION LISTS BY DISCONTINUING THE PRACTICE OF FORWARDING COPIES DIRECT TO INDIVIDUAL UNITS. WOULD YOU THEREFORE PLEASE SAY HOW MANY COPIES OF EACH DIAGRAM YOU WOULD REQUIRE TO ENSURE ADEQUATE SUPPLY TO UNITS AND ESTABLISHMENTS UNDER YOUR COMMAND OR JURISDICTION.

17 NOVEMBER 1944.
JCB/EG

W. J. C. Italy
BRIGADIER,
CSO L OF C ITALY.

DISTRIBUTION:

CSO, AFHQ.
CSO, AAI.
SIGO, FIFTH ARMY.
CSO, EIGHTH ARMY.
CAF50, MAAF.
CSO L OF C ITALY.
SIGO, PBS.
COMNS 0, 15 AF. (REAR).
COMNS 0, 12 AF.
SIGO, 15 AFSC.
SIGO, 12 AFSC.
SIGO, AFSC/MTG.
CSO, 1 DISTRICT.
CSO, 3 DISTRICT.
CSO, A.F. SIGS MACAF.
CSO, A.F. SIGS MATAF.
CSO, A.F. SIGS BAF.
D. FOR COMM SUB-COMMISSION HQ. A.C.
FLEET SIGNAL OFFICER, RN, CASERTA.
COMM O. P.H.B., AFHQ.
WIRE OFFICER, 3141 SIGNAL SERVICE GROUP.

Director	
D Director	
Telegrams	
Chief Postal	
2. Coms. O.	
Chief Postal	
Chief Postal	
Chief Postal	
Chief Postal	
Chief Postal	

CROSS REFS.	B/Fwd.
FILE	
CS/4/22	

Date

20 NOV 44

8115

18 NOV 1944
A. C.

2323
Translation by inelli.

1
MINISTERO DELLE COMUNICAZIONI
Azienda di Stato per i Servizi telefonici Rep. 3
R O M A

10-1
15th November, 1944.

Subject: Restoration of Telephone circuit
Rome-Avezzano.

To : A.C. Telecommunications - Sub-Commission.

We beg to inform you that, on 14th inst.,
a telephone circuit between Rome and Avezzano has been
restored, and that, for the moment, the traffic between
Abruzzo and the Capital will be passed on it.

The circuit is formed up to Tivoli by a "TFTI"
line, that ends at the "Colonna exchange", and from Tivoli
to Avezzano-telegraph by a circuit of the "Circolo delle
Costruzioni".

The connection between the telegraph Office
of Avezzano and the "TIMO exchange" was carried out by
the latter.

For the terms of traffic, we will bear in
mind the recent regulations of the "Ministero delle
Comunicazioni".

S. T. E. T.

8114

STET
SOCIETÀ TORINESE ESERCIZI TELEFONICI
 PER AZIONI - CAPITALE SOCIALE L. 440.000.000 INT. VERSATO
Sede Sociale TORINO

Roma, 15 novembre 1944
 VIA VERSILIA 2 - TELEFONO 44134

Se puoi di citare nelle risposte il
 N. 212/1-21

Quello: Attivazione del circuito
telefonico Roma-Avezzano.

MINISTERO DELLE COMUNICAZIONI
 Azienda di Stato per i Servizi
 Telefonici
 Rep. 3° - Uff. 3°

R O M A

Ci preghiamo comunicare che in data 14 corrente è stato attivato un circuito telefonico fra ROMA ed AVEZZANO, sul quale verrà convogliato, per il momento, il traffico dell'Abruzzo con la Capitale.

Il circuito è costituito fino a TIVOLI da una linea TETI che fa capo alla centrale Colonna e da Tivoli ad AVEZZANO - telegrafo da un circuito del Circolo Costruzioni. Il raccordo fra l'Ufficio telegrafico di Avezzano e la centrale TIMO è stato eseguito da quest'ultima.

Per le modalità del traffico verranno tenute presenti le disposizioni recentemente emanate da codesto Ministero.

S T E T
 SOCIETÀ TORINESE ESERCIZI TELEFONICI - PER AZIONI
 Il Presidente

[Signature]

Copia per conoscenza : A.C. - Telecommunications
Sub Commission = ROMA

CROSS REF.	
FILE	B/rwd.
65/4/29	

Date 17 NOV. 1944

Director	
D. Director	
Chief. Tele. Roma	<i>[Signature]</i>
Chief. Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

8113



November 9th 1944.

SUBJECT: Restoration of Telegraph Cots.--Circolo.

TO : Headquarters Allied Commission.
(attn: Director, Communications Sub-Commission AC
APO 394).

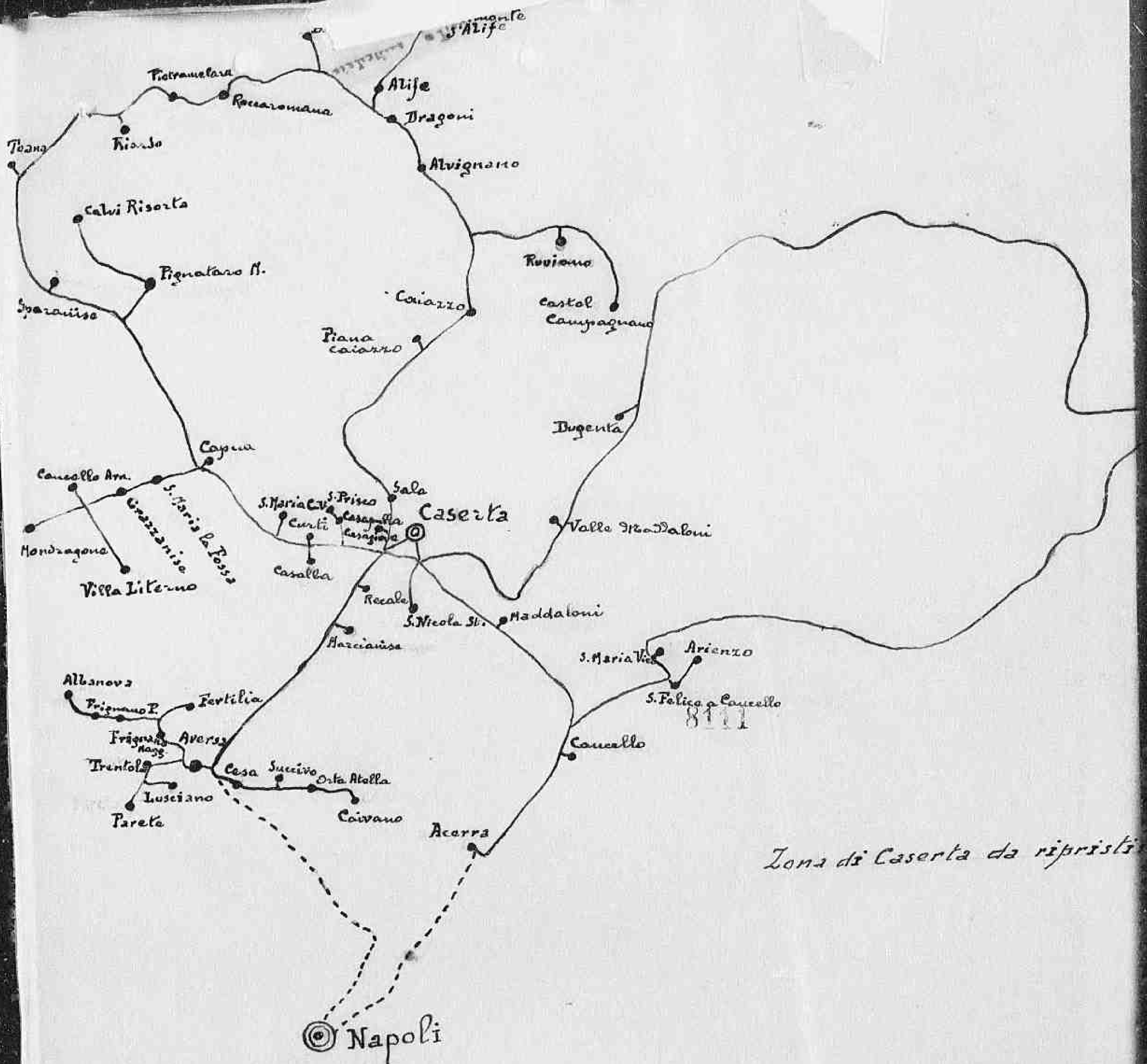
Headquarters Allied Commission.

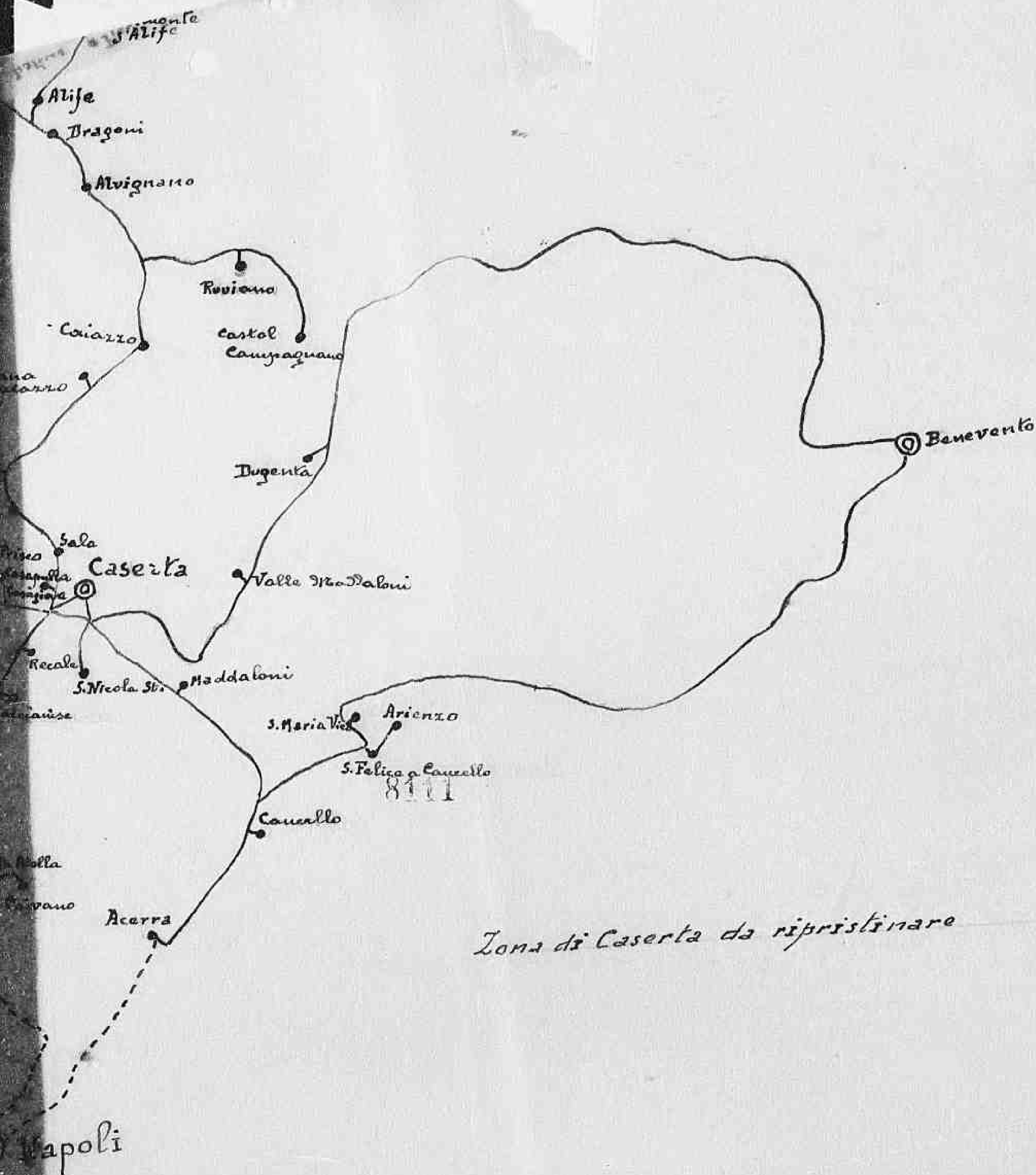
3. Other work is also being done by Circolo -
- Naples.

John A. Bridgeman
JOHN A. BRIDGEMAN
Capt. AUS.
Regional Telecomm. Office
Southern Region AC.

GROSS REPS.	FILE	CS/4/22
		B.F.W.D.

NOV 1 1976





HEADQUARTERS
SOUTHERN REGION ALLIED COMMISSION
APO 394, U.S. ARMY

CU-1424

30 October 1944.

SUBJECT: Telephone and Telegraph Service Civil Foggia.

TO : Headquarters Allied Commission
(Attn, Director, Communications Sub-Commission
AC.APO 394)

1. This Officer spent all last week in Foggia and Bari and the going was certainly not as easy as it might have been.

2. The attached letter outlines the arrangements made and trust they meet with your approval.

3. Due to the underground cables being blocked it was thought advisable at this time to install a 100 line magneto board which is available at Bari in stead of the 500 line automatic unit.

4. This Officer has never been in a place where so many Signal Org. were involved and where it was so hard to get anyone to give a definite answer. The writer feels it is necessary that he return to Foggia and assist in the plan outlined in the attached letter or otherwise I am afraid there will be a delay in establishing service.

JAB/tdr.

John A. Bridgman
JOHN A. BRIDGEMAN

Capt. AUS.
Regional Telecomm. Officer
Southern Region, AC.

Major H. H. H.

SUBJECT: Telephone and Telegraph Service Civil Foggia.

TO : Headquarters Allied Commission
(Attn, Director, Communications Sub-Commission
AC.APO 394)

1. This Officer spent all last week in Foggia and Bari and the going was certainly not as easy as it might have been.

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JAB/tdr.

John A. Bridgeman
JOHN A. BRIDGEMAN
Capt. AUS.
Regional Telecomm. Officer
Southern Region, AC.

Director	<i>[Signature]</i>
Chief, Telecoms	<i>[Signature]</i>
Chief, Postal	
Chief, Cems. O.	
Chief, Chief Postal	
Chief Clerk	

CROSS REFS.	
FILE	B/Fwd.
53/4/22	

Date

Major [Signature]
to see & return
to [Signature] for [Signature]
9/11
file now
[Signature]

HEADQUARTERS
SOUTHERN REGION ALLIED CONTROL COMMISSION
APO 334, U.S. ARMY

27 October 1944

SUBJECT: Communications - Foggia Zone - Civil.

TO : Commissioner, Foggia Zone.

1. To improve the communication situation in this zone, arrangements have been made with military and civil companies for the following:

A. S.E.T. change the present A.C.C. 24 line magneto switch-board to a 40 or 50 line board. S.E.T. will change all A.C.C. extensions and place new batteries on all A.C.C. extensions.

No. 3 District provided the batteries and they are now in the Lucera telephone office.

B. S.E.T. will cut the ten military lines from the Lucera military board to the A.C.C. board. Capt. Griffiths, No. 3 District East, and Capt. Greedy, L. of C., S.E.T., agreed to this change. The two L. of C. operators will assist in the operation of the A.C.C. board. English speaking Italians should be engaged by A.C.C. as soon as possible in order to relieve the two CRs, who are urgently needed in their Company.

C. The A.C.C. Board will have two Foggia toll circuits to the military board at Foggia and one toll circuit to Campobasso.

D. S.E.T. will be responsible for the maintenance of the A.C.C. board and all installations, including the ten military stations. To report telephones out of order, moves or new installations, call the telephone office at Lucera.

E. S.E.T. civil board will have one Foggia (F 1) toll circuit 8109

for Italian Government use.

F. Circolo Construction Co., Lucera, will maintain all toll circuits. To report toll lines out of order, call Eng. Calabroia, Circolo, Lucera.

G. It is suggested that S/Sgt. Robinson look after the switch-board and other communication details.

H. The above arrangements should give good and adequate service and it will be necessary that someone be in charge and insist that the two civilian companies keep the lines in good working condition. The lines are all in good serviceable condition and there is no excuse for poor transmission or crosstalk.

2. Within the next few days Lucera will have telegraph service to all parts of Southern Italy.

3. At Foggia arrangements have just been made to install a 100 line magneto board in a room next to the Military Unit Control room. This is for civilian service. A Lucera (F 1) toll circuit will be connected. Also, 3 District will furnish a Foggia-Bari toll circuit for Italian Government use only.

Arrangements are being made with the wire officer, Capt. Smith, 150th Signals, for use of outside cable pairs at Foggia. It is understood the underground cable is blocked, but an effort will be made to relieve a number of pairs for the Italian Government.

1. To improve the communication situation in this Zone, arrangements have been made with military and civil companies for the following:

- A. S.E.T. change the present A.C.C. 2L line magneto switch-board to a 40 or 50 line board. S.E.T. will change all A.C.C. extensions and place new batteries on all A.C.C. extensions.
 - No. 3 District provided the batteries and they are now in the Lucera telephone office.
 - B. S.E.T. will cut the ten military lines from the Lucera military board to the A.C.C. board. Capt. Griffiths, No. 3 District East, and Capt. Greedy, I. of C., Sig., agreed to this change. The two I. of C. operators will assist in the operation of the A.C.C. board. English speaking Italians should be engaged by A.C.C. as soon as possible in order to relieve the two GPs, who are urgently needed in their Company.
 - C. The A.C.C. board will have two Foggia toll circuits to the military board at Foggia and one toll circuit to Sanobasso.
 - D. S.E.T. will be responsible for the maintenance of the A.C.C. board and all installations, including the ten military stations. To report telephones out of order, moves or new installations, call the telephone office at Lucera.
 - E. S.E.T. civil board will have one Foggia (F 1) toll circuit for Italian Government use.
 - F. Circolo Construction Co., Lucera, will maintain all toll circuits. To report toll lines out of order, call Eng. Calderola, Circolo, Lucera.
 - G. It is suggested that S/Sgt. Robinson look after the switch-board and other communication details.
 - H. The above arrangements should give good and adequate service and it will be necessary that someone be in charge and insist that the two civilian companies keep the lines in good working condition. The lines are all in good serviceable condition and there is no excuse for poor transmission or crosstalk.
2. Within the next few days Lucera will have telegraph service to all parts of Southern Italy.
3. At Foggia arrangements have just been made to install a 100 line magneto board in a room next to the Military Fault Control room. This is for civilian service. A Lucera (F 1) toll circuit will be connected. Also 3 District will furnish a Foggia-Fari toll circuit for Italian Government use only. Arrangements are being made with the wire Officer, Capt. Smith, 459th Signals, for use of outside cable pairs at Foggia. It is understood the underground cable is blocked, but an effort will be made to relieve a number of pairs for the Italian Government.
4. Two rooms in the Foggia Post Office Building are now ready for the State telegraph and equipment is being installed. Telegraph service for the public from Foggia to all Southern Italy should start within the next four or five days.

8109

2334

- 2 -

5. It is necessary that Circolo at Impera and Campobasso be furnished with additional truck at each place. It is up to the Zone Transportation Officer to provide these trucks or else Circolo cannot carry out their part of the work.

6. It is most important that Zone be provided with the above arrangement and a copy of this letter is being sent to all involved and it is hoped that all will carry out their part of the jobs as soon as possible.

JAP/agd.

JULIUS A. BRIDGMAN
Capt., AUS.
Telecomm. Officer,
Southern Region, AGC.
Tel. No. Naples, 15740 Southern Region, AGC.

8108

2335

TRANSLATION BY SELAN.

Rome 27th October 1944

TO:
ALLIED COMMISSION
POSTS AND TELECOMMUNICATIONS SUB-COMMISSION
APO 394

REF; 180

SUBJECT; Reactivation of telephone circuit.

We inform you that at 18,00 hours of 26th October, the Terni-Rome link, authorized by the A.C., for the civil service, was carried out, by means of high frequency channels (Siemens MK apparatus - Channel 2nd) put on a loop of the military line.

The two ends are placed respectively at the Test Point of Terni, and at the Repeater Station Nomentana Carrier; the joints, on urban circuits, have been made at Rome, TETI-Colonna exchange, and at Terni, TIMO exchange.

Yours Truly

STET

CROSS REFS.	
FILE	B/fwd.
65/4/22	

Date 4/11/44

Director	
D/Director	
Chief, Telecom	
Chief, Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

STET

SOCIETÀ TORINESE ESERCIZI TELEFONICI
PER AZIONI - CAPITALE SOCIALE L. 440.000.000 INT. VERSATO

Sede Sociale **TORINO**

~~VIA MONTENAPOLEONE~~ Roma, 27 ottobre 1944

Via Meucci, 2 - Telefono 854

via Versilia, 2 - tel. 44134

Si prega di citare nella risposta il

N. 180

Oggetto: Attivazione circuito
telefonico.

ALLIED CONTROL COMMISSION
Communications Sub Commission

R O M A

Comunichiamo che dalle ore 18 del 26 corrente mese è stato attuato il collegamento TERNI-ROMA, autorizzato da codesta A.C.C. per il servizio civile, mediante un canale in alta frequenza (apparecchiatura tipo Siemens MK canale 2°) sovrapposto ad un doppino della linea militare.

I due terminali sono installati rispettivamente al Test Point di Terni ed alla cabina Nomentana Carrier; i raccordi, su circuiti sociali urbani, sono stati effettuati a Roma, centrale TETI-Colonna, ed a Terni, centrale TIMO.

Con osservanza.

S T E T
SOCIETÀ TORINESE ESERCIZI TELEFONICI - PER AZIONI

Aug. Lin.

8106

CS/4/22
 LT. Col. MILLAR ^{LCpl} 7/14/44
 MAJ. Brady of CSO ^{both} ¹⁵ ^{107C}
 Italy South called with reference
 to telegraph circuit for Italian
 Army from Civita Vecchia to Naples.
 This circuit previously was used
 by Royal Navy who no longer
 want it.
 Major Brady was told that
 Ital. Navy + Army operational
 circuits were considered a military
 responsibility and it was only when

8105

2338

circumstances were purely administrative -
that this sub commission
was involved.

91 NS

4

November 6th 1944.

TO : Headquarters Allied Commission
(attn: Director, Communications Sub-Commission
AC APO 394).

1. Toll service on the State board during day hours is having a daily 3 hour delay on calls even when the lines are working.
2. They now have two circuits in the cable and one open wire circuit with three speech channels. The open wire circuit has never been satisfactory.
3. This office realizes the shortage of circuits between Naples and Rome however if additional circuits can be provided it is highly recommended.

JAB.cd

John A. Bridgeman
JOHN A. BRIDGEMAN
Capt. AUS.
Regional Telecomm. Offi
Southern Region AC.

Director	Chief, Telegrams	Chief, Postal	m. Q. Coma. O.	Asst. Chief Postal	Comptroller	Chief Clerk
<i>[Signature]</i>	<i>[Signature]</i>					

CROSS
FILE

FILE

8, p.w.d.

25/4/22

Date 8 NOV 1944

*There is no
one who has
not been
suffering from
the same*

2340

Communications 2622

SUBJECT:- UTILISATION OF CIVIL TYPE 1 PLUS 3 CARRIER EQUIPMENTS.

413.4/9

FROM:- CSO L OF C SOUTH ITALY.

TO :- CSO L OF C ITALY.

1. IT IS UNDERSTOOD TO BE YOUR INTENTION TO INVITE THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION TO UTILISE CERTAIN OF THE AVAILABLE EQUIPMENT ON THE FOLLOWING BASIS:-

ANCONA - ROME. ONE SIEMENS 'T' SYSTEM THE TERMINALS OF WHICH ARE NOW AVAILABLE AT ROME.

FLORENCE - ROME. ONE SAFAR SYSTEM THE TERMINALS OF WHICH ARE AT PRESENT AT FLORENCE.

2. THE EXISTING 'C' TYPE CARRIER SYSTEMS ARE SO ARRANGED THAT THE DIRECTION OF TRANSMISSION OF THE HIGH FREQUENCY GROUP OF CHANNELS IS AS FOLLOWS:-

ANCONA TO FLORENCE.

ANCONA TO ROME.

FLORENCE TO ROME.

IF THE CIVIL SYSTEMS ARE EMPLOYED IT WILL BE NECESSARY FOR THE TERMINALS TO BE INSTALLED IN SUCH SENSE THAT THEY TOO GIVE THE HIGH FREQUENCY TRANSMISSION DIRECTIONS IN ACCORDANCE WITH THE ABOVE.

3. IT IS BELIEVED TO BE YOUR INTENTION TO ADVISE THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION ACC OF THE ABOVE AND TO ARRANGE THAT ALL NECESSARY WORK IS CARRIED OUT BY ITALIAN CIVIL LABOUR. THE ITALIANS WILL ALSO BE REQUIRED TO BUILD ANY NECESSARY LOCAL 'LEADS IN' IF USE IS NOT MADE OF THE EXISTING TERMINAL LOCATIONS. 8103

4. IT IS DESIRED TO POINT OUT CERTAIN FACTORS THAT MAY INFLUENCE YOUR DECISION REGARDING THE UTILISATION OF THE CIVIL EQUIPMENTS:-

(A) THE SIEMENS TERMINALS AT ROME DO NOT INCLUDE RINGERS.

Director	
Chief, Telecoms	
Chief, Postal	
H.Q. Com. O.	
Asst. Chief Postal	
Com. Group	
Chief Clerk	

CROSS	
FILE	
CS/4/22	

8 NOV 1944



(B) BOTH TYPES OF EQUIPMENT ARE OF OLD DESIGN; IF WORKED 'IN GROUP' WITH A SINGLE 'C' SYSTEM ONE AUDIO AND THE PHANTOM COULD NOT BE MADE AVAILABLE ON A REPEATED BASIS.

(C) THERE IS A SAFAR TERMINAL AVAILABLE ALSO AT AREZZO AND THIS IS IN GOOD ORDER EXCEPT THAT A L.P. FILTER IS MISSING. YOU MAY CONSIDER IT PREFERABLE TO HAVE A SYSTEM AREZZO - FLORENCE IN PLACE OF ROME - FLORENCE IN WHICH CASE THE MISSING FILTER COULD BE REPLACED BY ONE FROM FLORENCE. IF AN AREZZO - FLORENCE SYSTEM IS SET UP THE TYPE OF TERMINAL REQUIRED AT FLORENCE IS, UNFORTUNATELY, NOT THE SAME AS IT WOULD BE IF A FLORENCE - ROME SYSTEM WERE SET UP.

5. IT IS FELT THAT BEFORE PLANS ARE MADE FOR UTILISING THESE SYSTEMS THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION ACC SHOULD BE ASKED TO OBTAIN A DEFINITE ASSURANCE THAT ADEQUATE MAINTENANCE SPARES ARE HELD FOR THEM. IT IS ALSO FELT THAT CONSIDERATION SHOULD BE GIVEN TO UTILISING THESE SYSTEMS - PERHAPS AT SOME LATER DATE - ON ROUTES LIKELY TO REQUIRE THE PROVISION OF ONE CARRIER SYSTEM ONLY.

7 NOVEMBER 1944.
FJNT/ECV.

J. D. Hughes
COLONEL,
CSO L OF C SOUTH ITALY.

COPY TO:- THE DIRECTOR, COMMUNICATIONS SUB-COMMISSION, ACC. /

8102

SUBJECT:- WIRE EQUIPMENT - ITALIAN CIVIL GOVERNMENT FACILITIES -
ROME CATANIA SECTION.

413.4/7

FROM:- CSO L OF C SOUTH ITALY.

TO :- ALLIED CONTROL COMMISSION APO 394 (ATTN: COLONEL
J.L. HENDERSON).

1. REFERENCE YOUR LETTER DATED 23 OCTOBER, 1944 FILE
CS/4/22/32.

2. THE MATTER OF PROVIDING A ROME - CATANIA CIRCUIT FOR
THE ITALIAN CIVIL GOVERNMENT IS BEING CONSIDERED AND YOU WILL
BE ADVISED AS PROMPTLY AS PRACTICABLE OF THE ACTION TAKEN.

29 OCTOBER, 1944.
JJT/ECV.

H. Bloodworth Col
BRIGADIER,
CSO L OF C ITALY.

COPY TO:- CSO L OF C ITALY.
MAJOR HAWKER LAZIO-UMBRIA REGION.
CAPTAIN BRIDGEMAN, SOUTHERN REGION.

Director	
D'Director	
Chief Telecoms	
Chief Postal	
H. Q. Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS REFS.	
FILE	B. W.
CS/4/22	

Date 1/11/44

8101

SUBJECT: TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAMS, ITALY.

311.2/23-1

FROM: CSO L OF C SOUTH ITALY.

TO : SEE DISTRIBUTION.

1. MONTHLY TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM
NO. 6, ITALY, SHOWING THE VARIOUS SWITCHBOARD AND STATION TO
STATION CONNECTIONS AS OF 1 NOVEMBER, 1944, IS FORWARDED
HEREWITH ON THE SCALE SHOWN BELOW.

2. UNTIL THE NEXT ISSUE OF THE TRAFFIC DIAGRAM IS MADE,
ALL SIGNAL OFFICERS CONCERNED SHOULD ARRANGE FOR SUCH AMEND-
MENTS, ADDITIONS OR DELETIONS TO BE INDICATED IN THE TELEGRAPH
DIRECTORY INFORMATION SUBMITTED BY THIS OFFICE.

10 NOVEMBER 1944.
JUT/ECV.

CSO L OF C ITALY.

1 INCL.
TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM.

DISTRIBUTION:-

CSO: AFHQ (7) (2 COPIES FOR FORWARD TRANSMISSION TO WAR OFFICES).
CSO: AAI (2). ITALY. (2).
CSO: L OF C: (6)
CAFSC: AFHQ (2)
O.I.C.: WIRE DIVISION, AFHQ (2)
O.I.C.: AFHQ SIGNAL CENTER (2)
CSO: AFHQ FORMATION SIGNALS UNIT (2)
SIGNAL OFFICER, FIFTH ARMY (4)
CSO: EIGHTH ARMY (2)
SIGNAL OFFICER, PBS: (ATTN: LT, COL. JARRELL) (10)
C.O.: 3421 SIG. SERV. GROUP (3)
SIGNAL OFFICER: 15 AFSC (5)
SIGNAL OFFICER: 12 AFSC (2)
SIGNAL OFFICER, AFSC/ATO (2)
COMMUNICATIONS OFFICER, 15TH AF (5)
COMMUNICATIONS OFFICER, 12TH AF (2)
CSO: 1 DISTRICT (4)
CSO: 2 DISTRICT (2)
CSO: 3 DISTRICT (4)

8100

Director

D. Director

Chief, Plans

Chief, Post.

H. Q., Coms. O.

Asst. Chief Postal

TO : SEE DISTRIBUTION.

1. MONTHLY TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM NO. 6, ITALY, SHOWING THE VARIOUS SWITCHBOARD AND STATION TO STATION CONNECTIONS AS OF 1 NOVEMBER, 1944, IS FORWARDED HEREWITH ON THE SCALE SHOWN BELOW.
2. UNTIL THE NEXT ISSUE OF THE TRAFFIC DIAGRAM IS MADE, ALL SIGNAL OFFICERS CONCERNED SHOULD ASSUME FOR SUCH AGENCIES, ADDITIONS OR DELETIONS TO BE INDICATED IN THE TELEGRAPH DIRECTION INFORMATION SUBMITTED BY THIS OFFICE.

10 NOVEMBER 1944.

JUT/207.

Handwritten: *Italy has*
 CSC L OF C ITALY.

1 INCL.
 TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM.

DISTRIBUTION:

CSC, AFHQ (7) (2 COPIES FOR ONWARD TRANSMISSION TO WAR OFFICE).

CSC, AAI (2).

CSC, L OF C, ITALY, (2).

CSC, MAAC (6)

O.I.C., WIRE DIVISION, AFHQ (2)

O.I.C., AFHQ, SIGNAL CENTER (2)

CSC, AIR FORMATION SIGNALS, MATAF (2)

SIGNAL OFFICER, FIFTH ARMY (4)

CSC, EIGHTH ARMY (2)

SIGNAL OFFICER, PBS: (ATTN: LT. COL. JARRELL) (10)

C.O., 3141 SIG. SERV. GROUP (3)

SIGNAL OFFICER, 15 AFSC (6)

SIGNAL OFFICER, 12 AFSC (2)

SIGNAL OFFICER, AFSC/AFHQ (2)

COMMUNICATIONS OFFICER, 15TH AF (4)

COMMUNICATIONS OFFICER, 12TH AF (2)

CSC, 1 DISTRICT (4)

CSC, 2 DISTRICT (2)

CSC, 3 DISTRICT (4)

CSC, 5 DISTRICT (EAST) (2)

SIGNAL MASTER, 12 SIG. CEN.

SIGNAL MASTER, 14 SIG. CEN.

SIGNAL MASTER, MAPRO.

CSC, PRT, NAPLES

REGIONAL TELECOMMUNICATIONS OFFICER, SUB-COMMUNICATIONS

DIRECTOR COMMUNICATIONS, SUB-COMMUNICATIONS

C.O., 53TH GP, MAOS, APO 522.

SIGNAL OFFICER, FIFTH ARMY WING.

SIGNAL OFFICER, 47TH ARMY WING.

SIGNAL OFFICER, 28TH ARMY WING.

8100

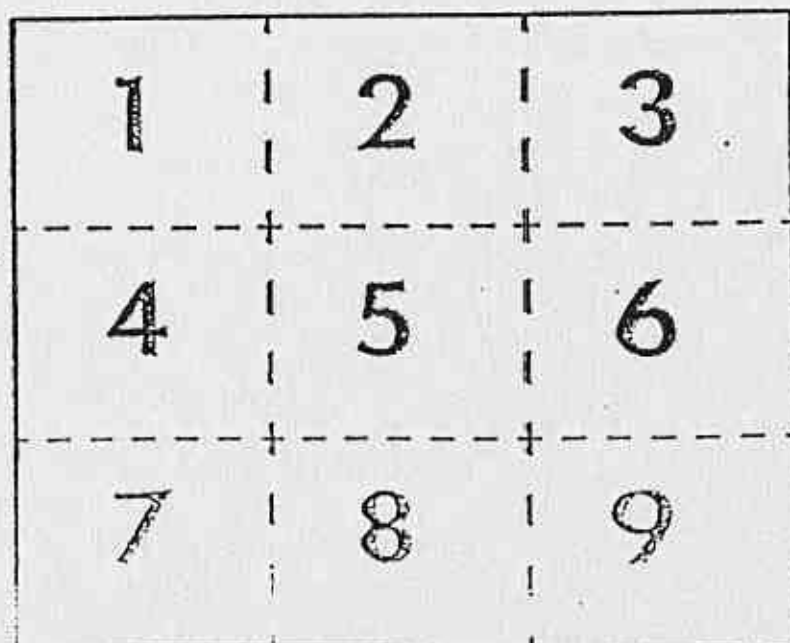
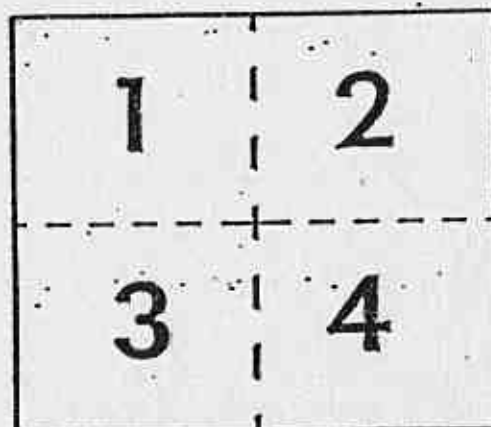
Director	
D. Director	
Chief, Plans	
Chief, Post.	
H. Q., Coms. O.	
Asst. Chief Postal	
Censorship	
Chief Clerk	

CROSS REF.	
FILE	B/rw.
05/0/22	

Date 12/11/44

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.

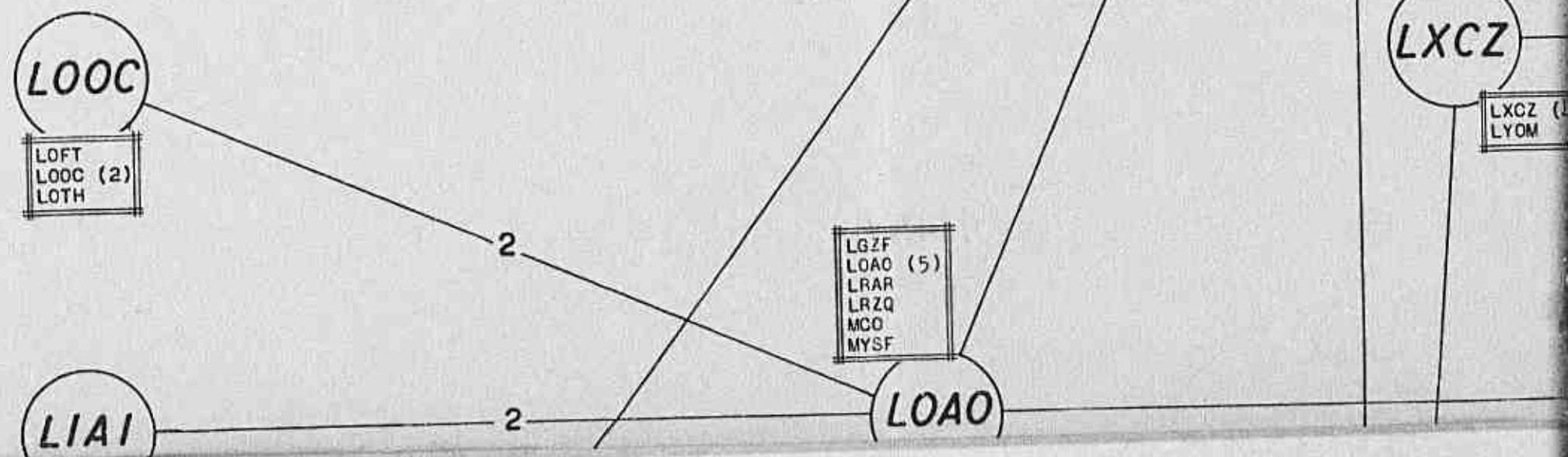
SEE DIAGRAMS BELOW.



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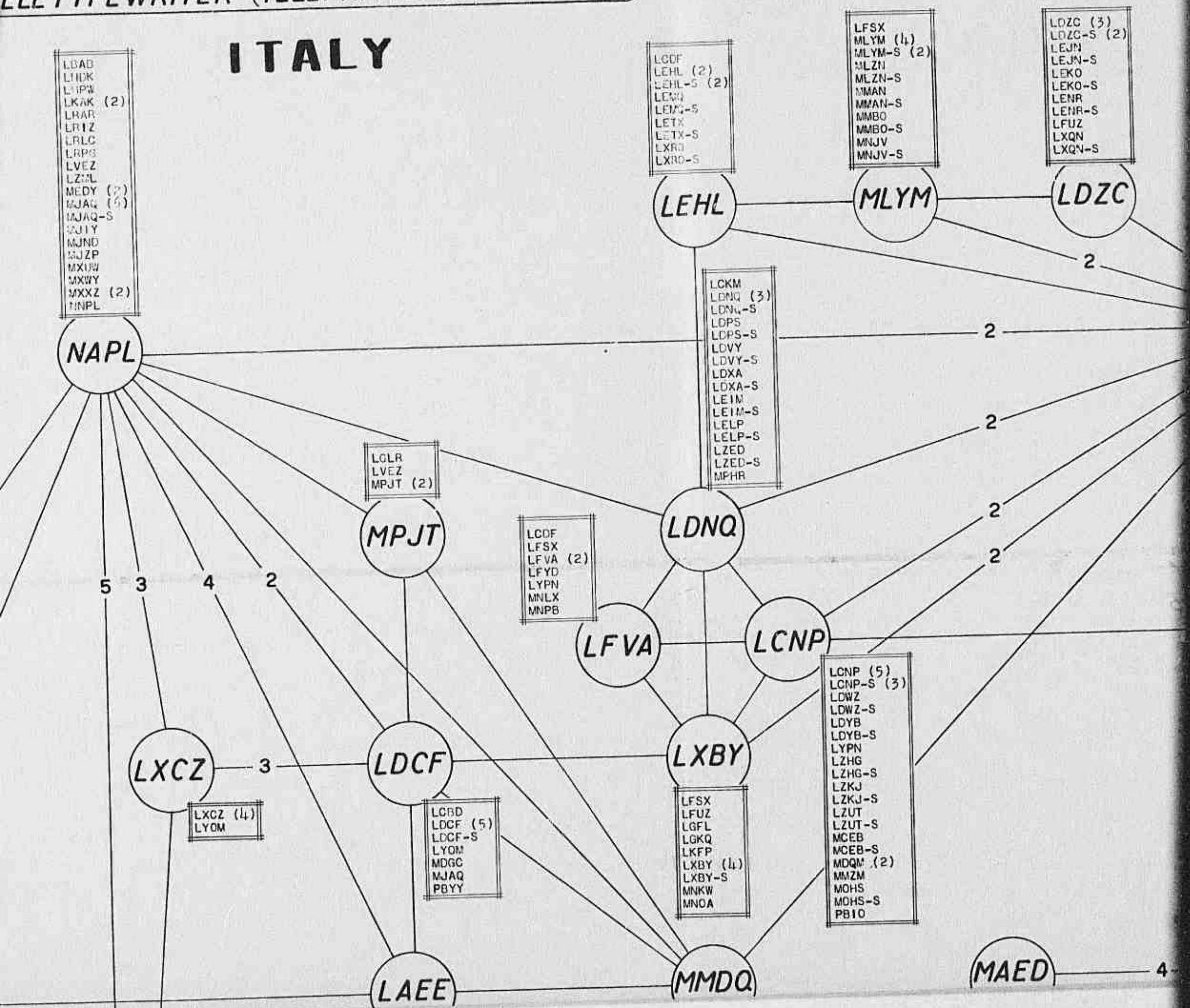
CACO-HAR
ECO-HAR
HAR-CACO
HAR-ECO
HAR-HARR
HAR-JCO
HAR-LFAR
HAR-LRZQ
HARR-HAR
HARR-LRAR
HARR-MBZX
HARR-MWRU
JCO-HAR
LAEE-LRAR
LAEE-MJAJQ
LBAB-LBWX
LBAB-MJAJQ
LBWX-LBAB
LDBE-MMDQ
LDFI-MMDQ
LDFI-MMYL
LDIL-LVLG
LDLO-LGJP
LEDH-LVLG
LEDH-MEOJ
LEOS-LGJP
LEOS-MPJT
LGJP-LDLO
LGJP-LEOS
LKAK-MJAJQ
LRAR-HAR
LRAR-HARR
LRAR-LAEE
LRAR-LRZQ
LRAR-MAED
LRAR-MBCA
LRAR-MBZX
LRUL-MBZX
LRZQ-HAR

LEAD
LHDK
LIPW
LKAK (2)
LRAR
LRIZ
LRLC
LRPG
LVEZ
LZML
MEDY (2)
MJAG (6)
MJAG-S
MJTY
MJND
MJZP
MXUW
MXWY
MXXZ (2)
NINPL

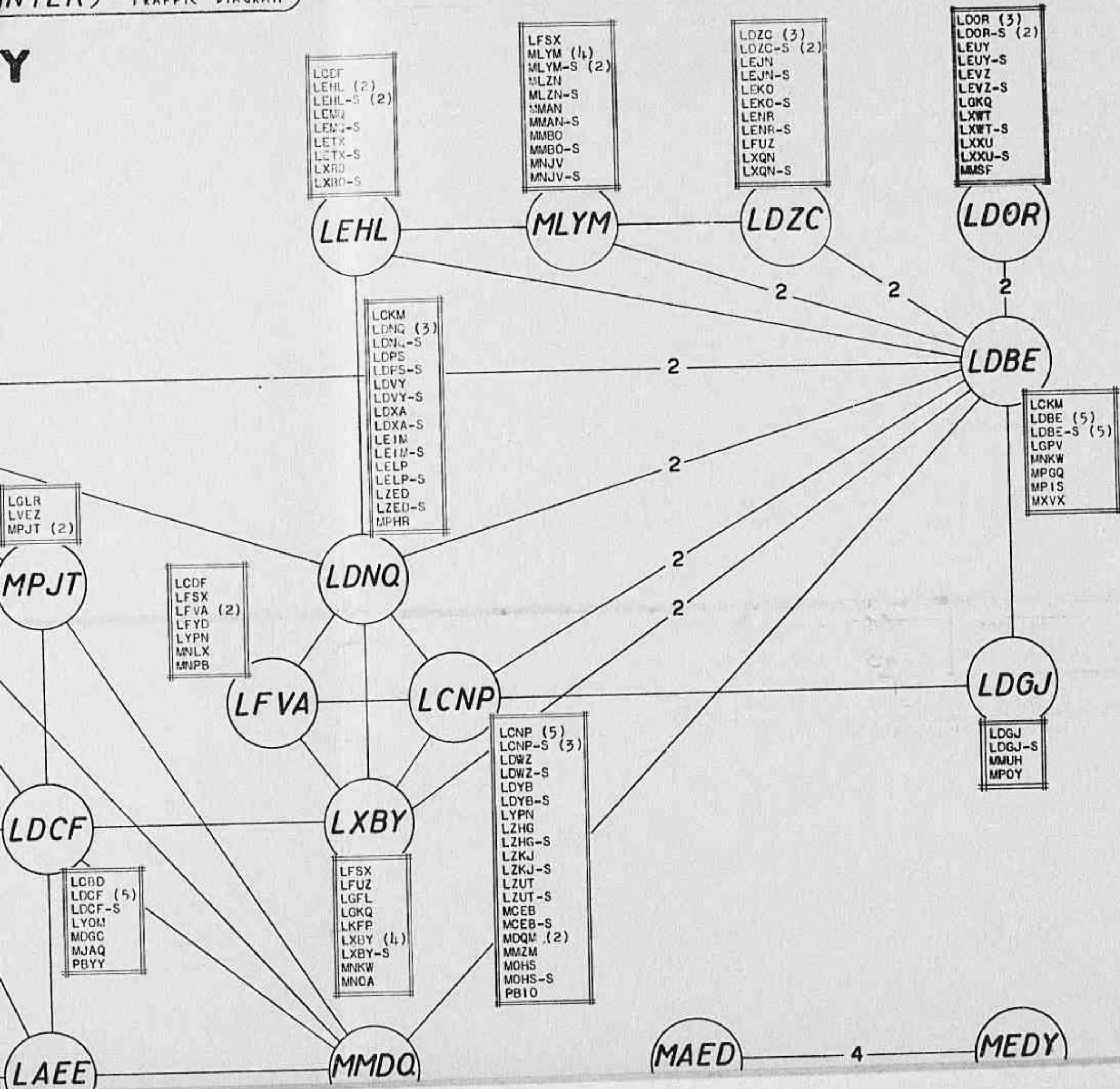


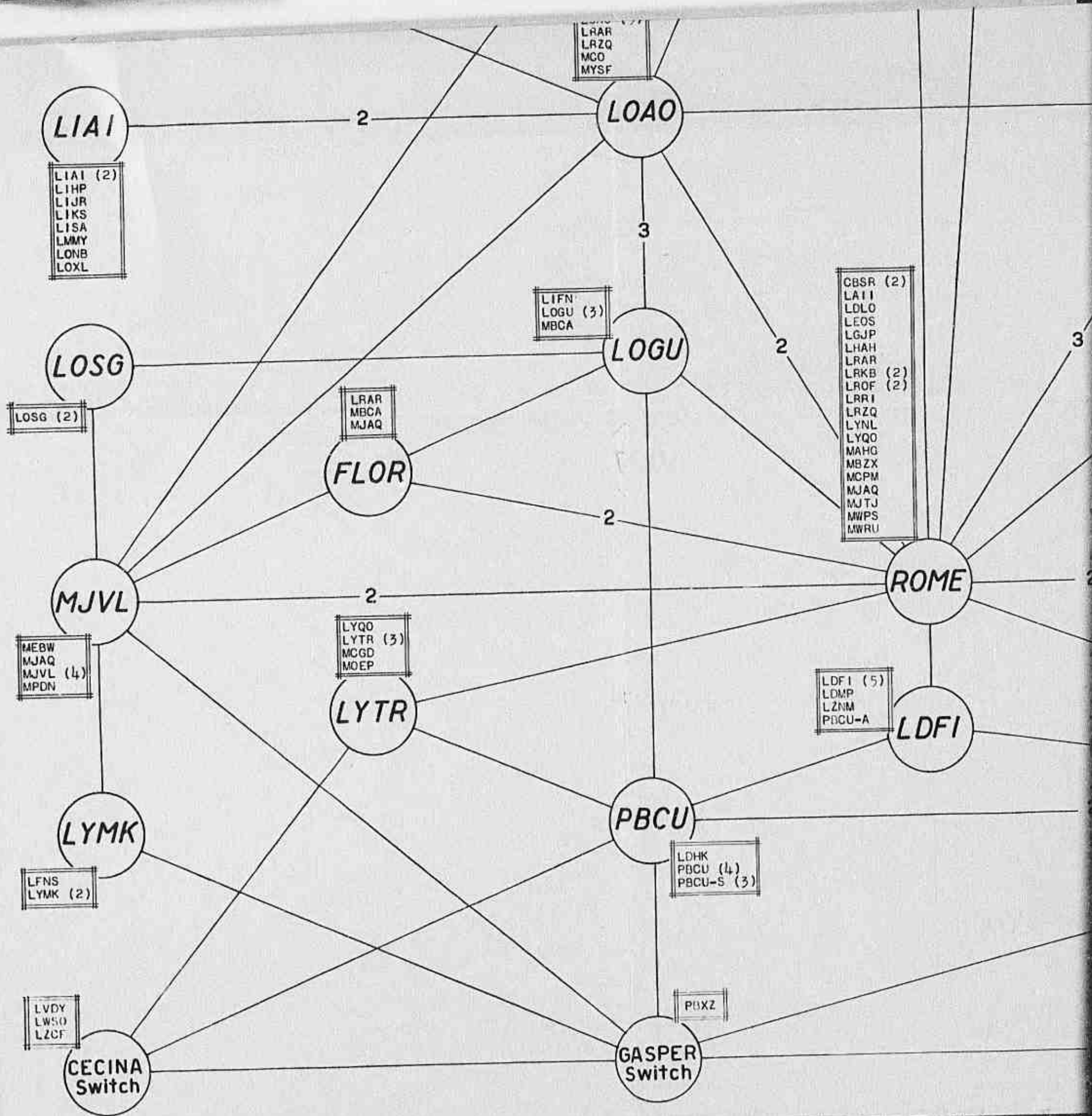
TELETYPEWRITER (TELEPRINTER) TRAFFIC DIAGRAM

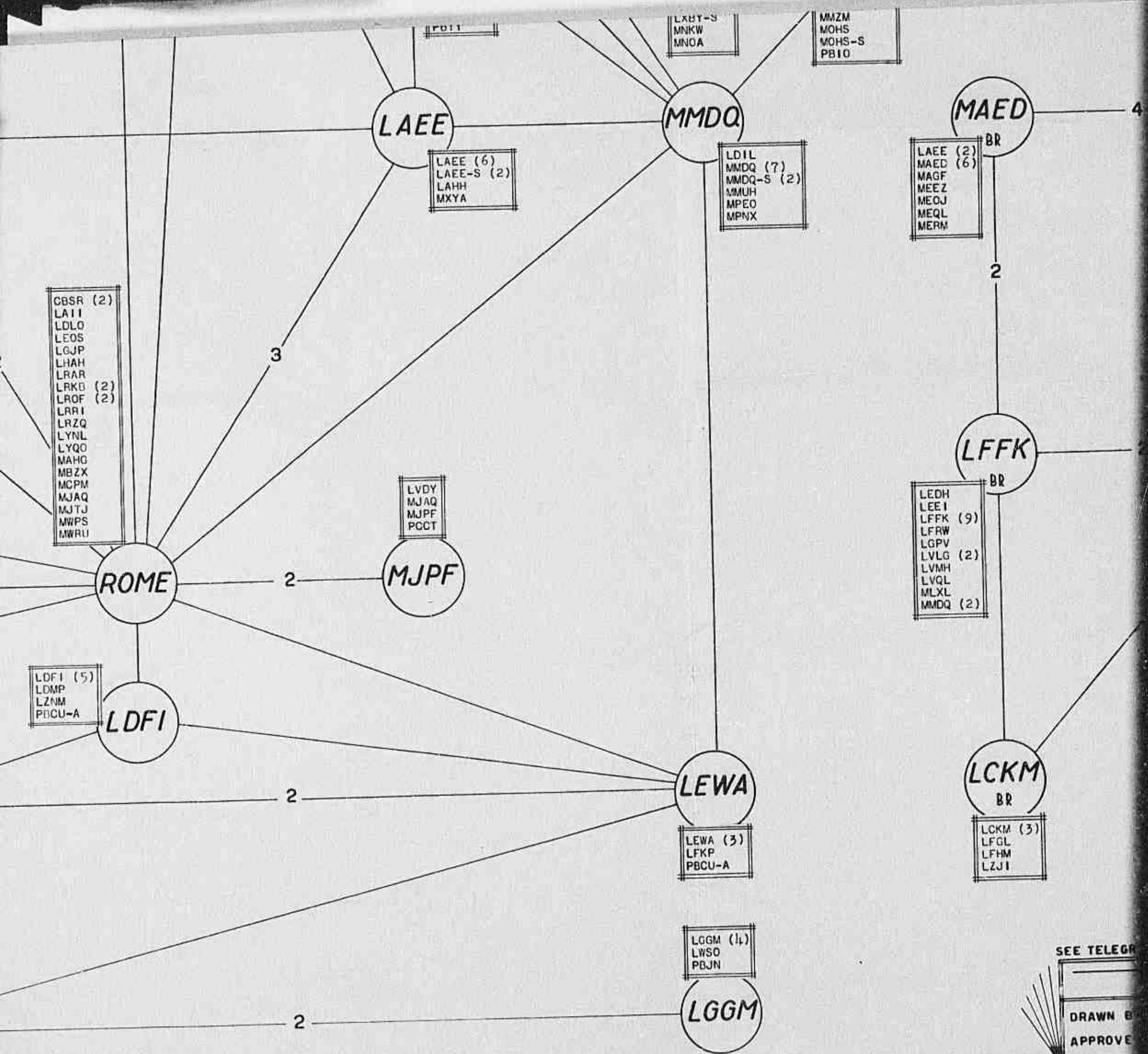
ITALY



Y

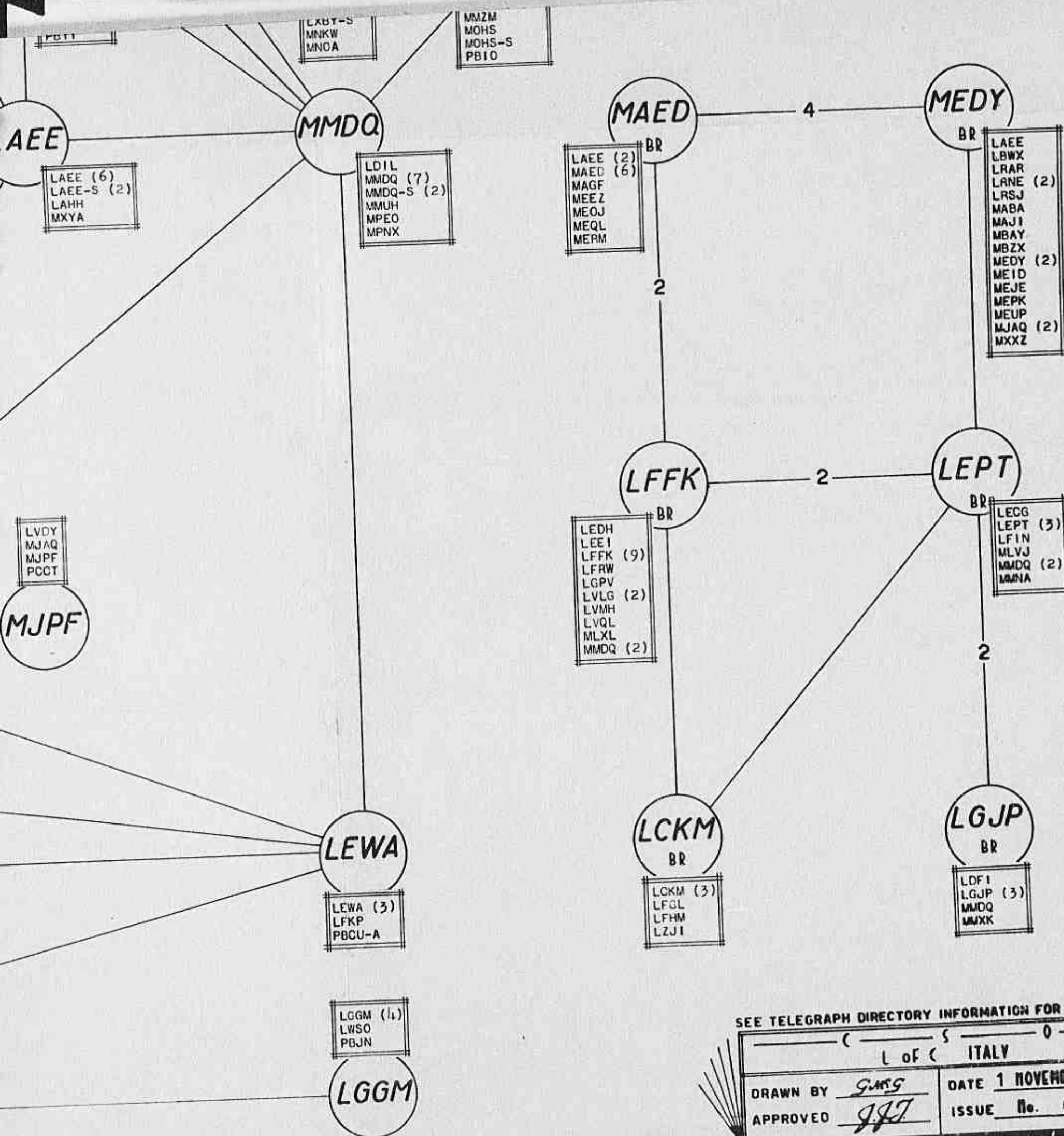






SEE TELEGR

DRAWN B
APPROVE



SEE TELEGRAPH DIRECTORY INFORMATION FOR UNIT NAME

C S 0	
L of C ITALY	
DRAWN BY <i>SMS</i>	DATE 1 NOVEMBER 1966
APPROVED <i>JJ</i>	ISSUE No. 6