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

ACC 10000/147/515 T/36/CS
(1 of 2 folders) PART IV

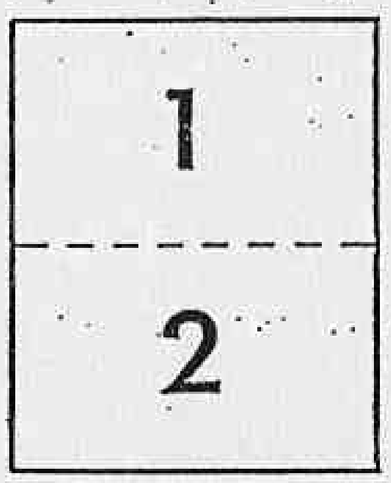
INTERNAL - PLANNING

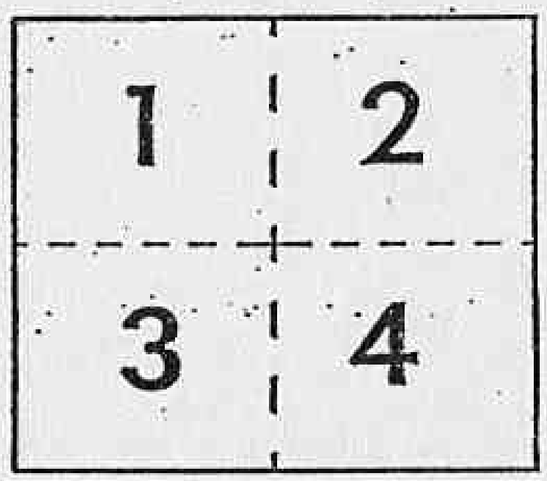
Ap. - SEPT. 1945

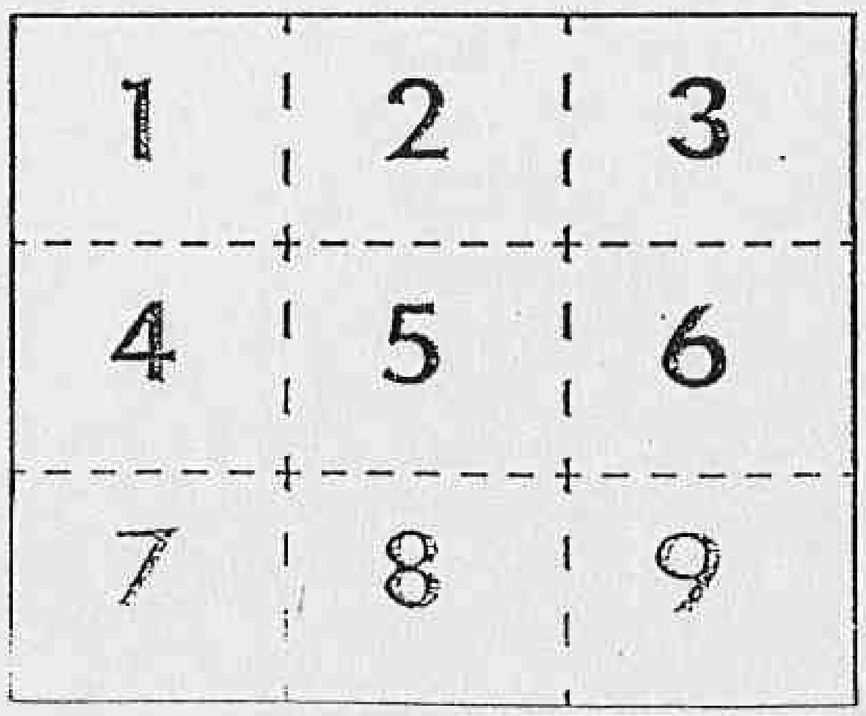
Declassified E.O. 12356 Section 3.3/NND No. 785015

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.







0837

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

APPARECCHIATURE DELL'AZIENDA DI STATO PER I SERVIZI TELEFONICI

Tipo d'impianto	Frequenza impiegata	N° canali	Località collegata	Tipo d'alimentazione
A.F. 3+1 Siemns T_3	da 6,300 a 27000	3	Fuori servizio	continua
A.F. 3+1 Siemens T_3	da 6,300 a 27000	3	Fuori servizio	continua
A.F. 3+1 Siemens T_3	da 6,300 a 27000	3	Fuori servizio	continua
1+1 A.F. Bacchini	5.400	8	Napoli	continua
A.F. 1+1 Bacchini	5.400	8(1)	Fuori servizio	continua
Superaudio Face	3.540	5	1 con Napoli e 4 fuori servizio	continua
Superaudio Face di emergenza	3.540	1	Fuori servizio	alternata
Alta frequenza Standard Continente Sardegna	5.400	1	Olbia	continua
Sistema a telegrafia armonica Face	da 420 a 2500	18	Napoli	continua
Sistema a telegrafia armonica Face	da 420 a 2580	18	Fuori servizio	continua

(1) Quattro di essi saranno portati a Firenze.

= = = = = = = = = = = =

APPARECCHIATURE DELLA TIMO IN CONSEGNA ALLA TETI.

I Canale Siemens	trasm. 17.000 ric. 33.400	I	Aquila	continua
2° Canale Simens	trasm. 20.700 ric. 38.000,4	I	Chieti	"

0838

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

ATURE DELL'AZIENDA DI STATO PER I SERVIZI TELEFONICI

N° anali	Località collegata	Tipo d'alimentazione	Stato di conservazione	Rendimento
3	Fuori servizio	continua	inutilizzabile	= =
3	Fuori servizio	continua	mancano gli strumenti di misura e i convertitori di chiamata.	= =
3	Fuori servizio	continua	mancano gli strumenti di misura e i convertitori chiamata.	= =
8	Napoli	continua	Riparato dalla SIRTI	Scarso perché difettosi i convertitori di chiamata.
8(1)	Fuori servizio	continua	Da completare le riparazioni - mancano gli strumenti di misura.	= =
5	1 con Napoli e 4 fuori servizio	contimua	Da revisionare - mancano gli strumenti di misura	= =
1	Fuori servizio	alternata	buono	buono
1	Olbia	continua	buono	buono
18	Napoli	continua	buono	buono
18	Fuori servizio	continua	da riparare strumenti e potenziometri.	

aranno portati a Firenze.

= = = = = = = = = = = = =

APPARECCHIATURE DELLA TIMO IN CONSEGNA ALLA TETI.

I	Aquila	continua	mancano apparecchiature nelle località corrispondenti.
I	Chieti	"	"

0839

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

A.F. Bacchini	5.400	8	Napoli	continua
A.F. 1+1 Bacchini	5.400	8 (1)	Fuori servizio	continua
Superaudio Face	3.540	5	1 con Napoli e 4 fuori servizio	continua
Superaudio Face di emergenza	3.540	1	Fuori servizio	alternata
Alta frequenza Standard Continente Sardegna	5.400	1	Olbia	continua
Sistema a telegrafia armonica Face	da 420 a 2580	18	Napoli	continua
Sistema a telegrafia armonica Face	da 420 a 2580	18	Fuori servizio	continua

(1) Quattro di essi saranno portati a Firenze.

= = = = = = = = = = = = =

APPARECCHIATURE DELLA TIMO IN CONSEGNA ALLA TETI.

I Canale Siemens	trasm. 17.000 ric. 33.400	I	Aquila	continua
2° Canale Simens	trasm. 20.700 ric. 38.000,4	I	Chieti	"
3° Canale Simens	trasm. 12.800 ric. 28.000	I	Pescara	"

0840

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

Napoli	continua	Riparato dalla SIRTI	Scarso perché difettosi i convertitori di chiamata.
Fuori servizio	continua	Da completare le riparazioni - mancano gli strumenti di misura.	= =
1 con Napoli e 4 fuori servizio	continua	Da revisionare - mancano gli strumenti di misura	= =
Fuori servizio	alternata	buono	buono
Olbia	continua	buono	buono
Napoli	continua	buono	buono
Fuori servizio	continua	da riparare strumenti e potenziometri.	

portati a Firenze.

= = = = = = == = = = =

PARECCHIATURE DELLA TIMO IN CONSEGNA ALLA TETI.

Aquila	continua	mancano apparecchiature nelle località corrispondenti.
Chieti	"	"
Pescara	"	"

Area/eco

Final Estimate

Spanwise Scheme Reduced from Director 1942

Exchange	Space	Private (estimated) Capacity b/
1. Centre	10,000 - 10,999 12,000 - 14,999 16,000 - 19,999 20,000 - 69,999	18,000
2. Venezia (a)	20,000 - 25,999 260,000 - 279,999 283,000 - 283,199 284,000 - 284,799	21,200
Terra (b)	285,000 - 287,999	3000
Crossroads (c)	288,000 - 288,399	400
S.Pasto Giovani (a)	289,000 - 289,999	600
Citta di Studi (a)	290,000 - 294,799	4,800
1. (a) Fiolarea	30,000 - 34,999 36,000 - 37,999	7000
(b) Cornice	359,000 - 359,019 350,000 - 350,199 361,000 - 361,199	500
. (a) Vercelli	40,000 - 46,999 490,000 - 495,699	12,700
(b) Parole	47,000 - 47,299	300
. (a) Romana	50,000 - 56,999 570 ,000 - 577,999 580,000 - 580,999	16,000
(b) Not Known	5,965,000 - 5,965,112	Doubtful
. (a) Cavour	60,000 - 63,999 64,000 - 66,999	8000
(b) Volta	*630,000 - 632,599 690,000 - 694,999 696,000 - 696,199	7800
(c) Aff.i	695,000 - 696,999	1000
. Bella	70,000 - 73,299	6000

2278

* The 630-632 range may form part of CAVOUR

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

Turin (b)	256,000 -257,999	3000
Cremenese (a)	258,000 -258,399	400
S.Beato Giovanni (a)	259,000- 259,599	600
Citta di Studi (a)	290,000 -294,799	4,800
(a) Vicinese	30,000 - 34,999	5000
	36,000 - 37,999	
(b) Cernica	359,000 -359,099	100
	360,000 -360,199	
	381,000 -381,199	
(a) Vercelli	40,000 - 46,999	12,700
	490,000 -495,699	
(b) Varallo	47,000 - 47,299	300
(a) Novara	50,000 - 56,999	16,000
	570,000 -577,999	
	520,000 - 536,999	
(b) Not known	5,965,000 -5,965,119	neutral
(a) Cavour	60,000 - 62,999	3000
	64,000 - 68,999	
(b) Volta	630,000 -637,599	7500
	690,000 -694,999	
	695,000 -696,199	
(c) Affori	698,000 -698,999	1000
S.Ambila	70,000 - 73,999	6000
	75,000 - 76,999	
(a) Senaldne	90,000 - 96,799	6600
(b) Bovisa	97,000 - 97,599	600
(c) Not Known	981,000 -981,299	300

2878

* The 630-632 range may form part of CA/1014

H.J. Miller Lt.Col.
Communications Sub-Commission

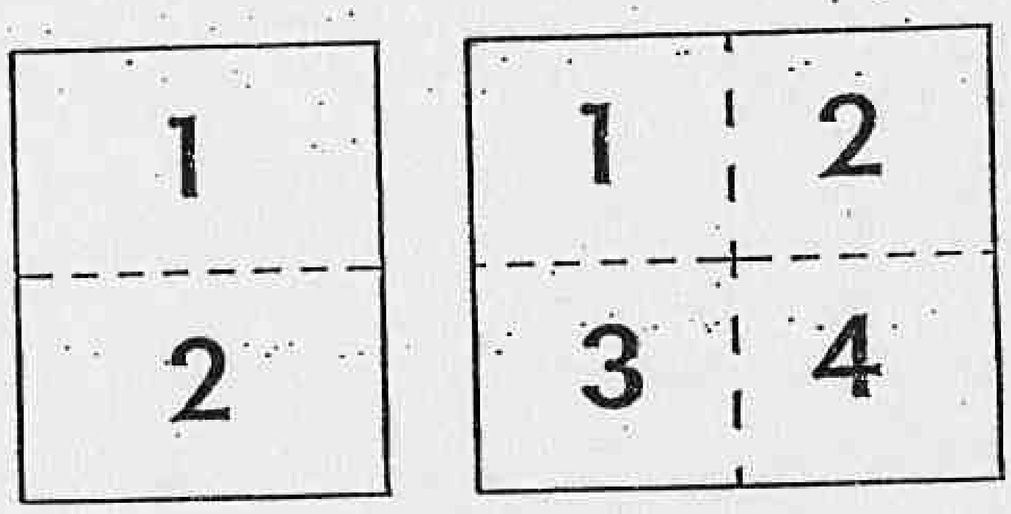
Declassified E.O. 12356 Section 3.3/NND No. 785015

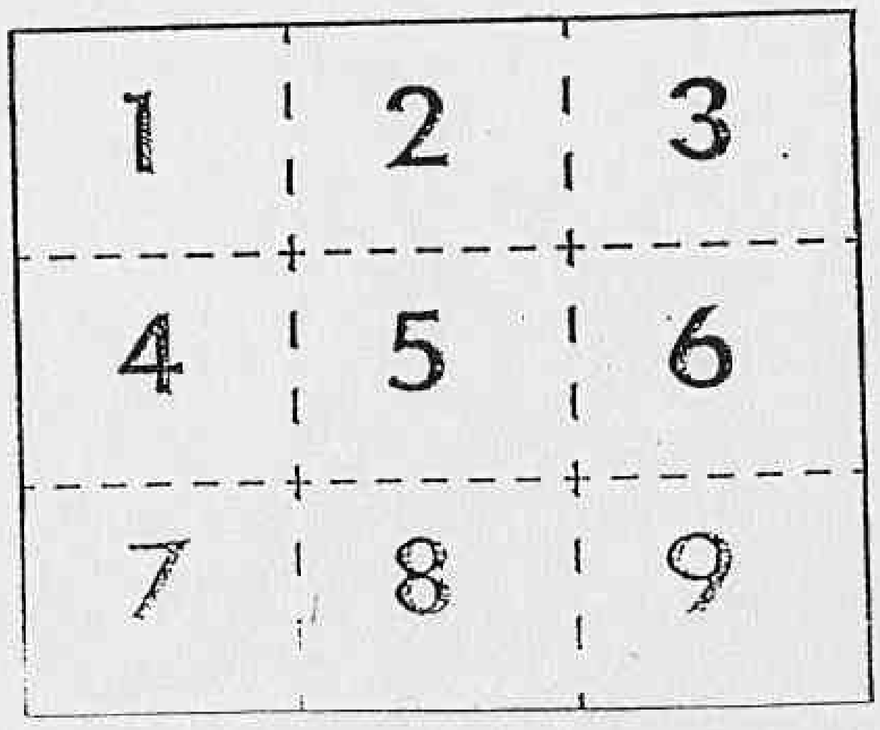
0843

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

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.





10844

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

TOSCANA

Locality	Original equipment	Condition	Proposed service: type of equipment	Origin	status work	Sp: Amount a
Apuania	A 800 3 Positions	unknown	1 Position (A 100 - 2 Positions M.G.	Roma	--	
Arezzo	A 900 3 Positions	damaged	A 900 3 Positions	already in place	completed	
Chiusi	A 200 2 Positions	damaged	A 200 2 Positions	already in place	completed	
Empoli	A 600 3 Positions	damaged	A 400 2 Positions(if possible)	already in place	in progress	
Firenze	A 25000 20 Positions	damaged	A 10000 10 Positions	already in place	in progress	
Grosseto	A 900 6 Positions	damaged	A 900 - 4 Positions (provisionally Local Battery 100 Nos.)	already in place	in progress	1 Posit
Livorno	A 3500 10 Positions	damaged	A 2000 2 Positions 4 Positions*	already in place	in progress	
Lucca	A 1500 11 Positions	removed	A 300 2 Positions	From Florence	in progress	
Massa Marittima	a 100 2 Positions	good	A 100 2 Positions	already in place	completed	
Montecatini	A 600 4 Positions	partly missing	A 300 2 Positions(if possible)	already in place	in progress	
Picubino	A 300 4 Positions	severely damaged	A 100 2 Positions(i f possible)	already in progress	to be started	
Pisa	A 1900 6 Positions	removed	A 300 2 Positions (IP - Face)	Roma	to be started	4 Positi
Pistoia	A 800 6 Positions	removed	A 200 1 Position	Firenze	in progress	
Pontedera	A 300 4 Positions	damaged	A 200 2 Positions(if possible)	already in place	in progress	
Portoferraio	Local Battery 50	fair	Local Battery 50			
Prato	A 1600 4 Positions	removed	A 300 2 Positions(if possible)	already in place	in progress	
Siena	A 1600 8 Positions	damaged	A 500 4 Positions	already in place	in progress	

0845

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

Roma, 22nd November 1944.

T O S C A N A

Proposed service of equipment	Origin	status work	Spare Equipment Amount and type	Destined for	Remarks
2 Positions M&G	Roma	---			
	already in place	completed			
	already in place	completed			
s(if possible)	already in place	in progress			
	already in place	in progress			
Positions nally Local 00 Nos.)	already in place	in progress	1 Position	Volterra	
4 Positions*	already in place	in progress			*from Pisa
	From Florence	in progress			
	already in place	completed			
s(if possible)	already in place	in progress			
s(i f possible)	already in progress	to be started			
s (IP - Face)	Roma	to be started	4 Positions*	Livorno	*damaged but reparable
	Firenze	in progress			
s(if possible)	already in place	in progress			
tery 50					
s(if possible)	already in place	in progress			
	already in place	in progress			

0846

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

Firenze	A 25000 20 Positions	damaged	A 10000 10 Positions	already in place	in progress	
Grosseto	A 900 6 Positions	damaged	A 900 - 4 Positions (provisionally Local Battery 100 Nos.)	already in place	in progress	1 Posit
Livorno	A 3500 10 Positions	damaged	A 2000 2 Positions 4 Positions	already in place	in progress	
Lucca	A 1500 11 Positions	removed	A 300 2 Positions	From Florence	in progress	
Massa Marittima	a 100 2 Positions	good	A 100 2 Positions	already in place	completed	
Montecatini	A 600 4 Positions	partly missing	A 300 2 Positions(if possible)	already in place	in progress	
Piombino	A 300 4 Positions	severely damaged	A 100 2 Positions(i f possible)	already in progress	to be started	
Pisa	A 1900 6 Positions	removed	A 300 2 Positions (IP - Face)	Roma	to be started	4 Positi
Pistoia	A 800 6 Positions	removed	A 200 1 Position	Firenze	in progress	
Pontedora	A 300 4 Positions	damaged	A 200 2 Positions(if possible)	already in place	in progress	
Portoferraio	Local Battery 50	fair	Local Battery 50			
Prato	A 1600 4 Positions	removed	A 300 2 Positions(if possible)	already in place	in progress	
Siena	A 1600 8 Positions	damaged	A 500 4 Positions	already in place	in progress	
Viareggio	A 1500 8 Positions	destroyed	A 300 2 Positions	Firenze	to be started	
Volterra	A 200 2 Positions*	damaged	A 200 1 Position	Grosseto	to be started	

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

	already in place	in progress			
nal	already in place	in progress	1 Position	Volterra	
					*from Pisa
sitions*	already in place	in progress			
	From Florence	in progress			
	already in place	completed			
possible)	already in place	in progress			
possible)	already in progress	to be started			
	Roma	to be started	4 Positions*	Livorno	*damaged but reparable
Face)	Firenze	in progress			
possible)	already in place	in progress			
o					
possible)	already in place	in progress			
	already in place	in progress			
	Firenze	to be started			
	Grosseto	to be started			*destroyed the two Positions

0848

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

Locality	Original equipment	Condition	Proposed service: type of equipment	Proposed service: origin	Proposed service: status work	Spare: Amount and
Albano	Local Battery 120 Nos.	good	Local Battery 120 Nos. (provvisionally Local Battery 12)	already in place	in progress	
Anzio	A 300 Nos.	fair	Local Battery 60 Nos.	stock	completed	A 300 Nos
Civitacastellaneta	Local Battery 120 Nos.	fair	Local Battery 120 Nos.	already in place	completed	---
Frascati	A 500 Nos.	fair	Local Battery 100 Nos.	stock	completed	A 300 Nos.
Frosinone	A 600-3 Positions	fair	Local Battery 50 Nos.	stock	completed	A 600 * 3 Positio
Littoria	A 400 3 Positions	damaged	A 200 2 Positions	already in place	completed	A 200* 1 Positi
Palestrina	A 100 Nos.	fair	Local Battery 24 Nos.	stock	completed	A 100 Nos
Poggio Mirteto	Local Battery 36 Nos.	fair	Local Battery 36 Nos.	already in place	completed	---
Roma	A 125.000- 38 Positions	good	A 125.000- 38 Positions	already in place	completed	---
Tivoli	A 600- 3 Positions	destroyed	Local Battery 100 Nos.	stock	completed	---
Velletri	A 400 2 Positions	removed	Local Battery 100 Nos.	stock	completed	---
Viterbo	A 900- 5 Positions	fair	A 600 4 Positions	already in place	completed	A 300* 1 Posit

0849

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

Rome, 22nd November 1944

L A Z I O

Proposed service			Spare Equipment		Remarks
s of equipment	Origin	status work	Amount and type	Destined for	
Battery 120 Nos. sionally Local ery 12)	already in place	in progress			
Battery 60 Nos.	stock	completed	A 300 Nos.	Chiavari	
Battery 120 Nos.	already in place	completed	---	---	
Battery 100 Nos.	stock	completed	A*300 Nos.	Savona	*to be re-arranged
Battery 50 Nos.	stock	completed	A 600 * 3 Positions	Sp ezia-Rapallo	*laking in First Selected Groups sent to Florence
itions	already in place	completed	A 200* 1 Position **	Imperia	*to be dismounted **to be repaired
Battery 24 Nos.	stock	completed	A 100 Nos.	Albenga	
Battery 36 Nos.	already in place	completed	---	---	
.000- sitions	already in place	completed	---	---	
Battery 100 Nos.	stock	completed	---	---	
Battery 100 Nos.	stock	completed	---	---	
itions	already in place	completed	A 300* 1 Position	S.Remo	*to be dismounted from the installation

0850

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

CONFIDENTIAL

Genoa Automatic Network

Note: The following are deductions from the 1941-42 telephone directory.

1. Numbering Scheme.

No.	Numbering Scheme	Exchange	Approx. Multiple	Approx. No. of Lines.	Remarks.
1	21-28)	Exchange in City	8600	5500	
	292.)	do.	5000	3200	
2	31-35.	Nervi	500	400	
3	37.0-37.4	Borgiasco	100	52	Satellite on No.3 ?
4	37.9	~~Quarto dei~~			
5	39.0-39.4	~~Mille~~ STURLA	500	415	
		Sestri Ponente	500	456	
6.	40.0-40.4	Pegli	500	400	Satellite on No.6 ?
7	408.0-408.4	Voltri	300		Satellite on No.6 ?
8	409.0-409.2				
9	41. -43.	Exchange in City	2400	1700	
		Bolzaneto	400	250	
10	49.0- 49.3	Pontedecimo	200	150	Satellite on No.10 ?
11	499.0-499.1	~~Struppa~~ Struppa	100	64	
12	50.0				
13	51.0-57.0 and rest of 50.	Exchange in City	8500	5700	
			4600	3450	
14	580.0-584.5	do.	2600	1750	
15	61. - 63.	do.			

2. Probable Net.

As in diagram attached.

3. Possible small exchanges.

Although it does not appear to be the case, it is possible that several of the small Exchanges on the outskirts may have very small rural exchanges working to them.

H.T.W. Millar
Lt. Colonel.

2875

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

GENOA - AUTOMATIC NETWORK.

0852

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

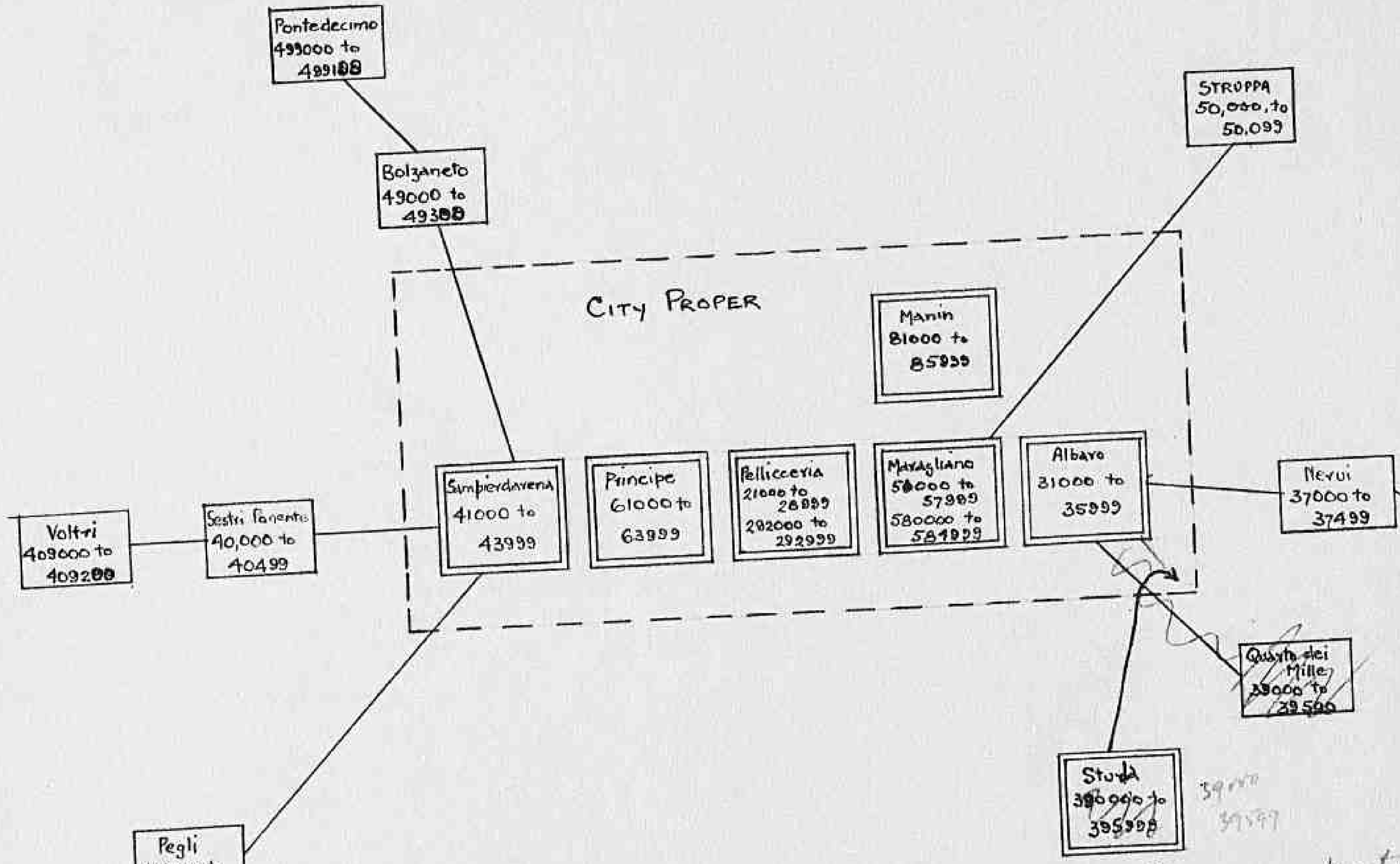
GENOA - AUTOMATIC NETWORK

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

MAPS FILMED ON

35MM ROLL

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



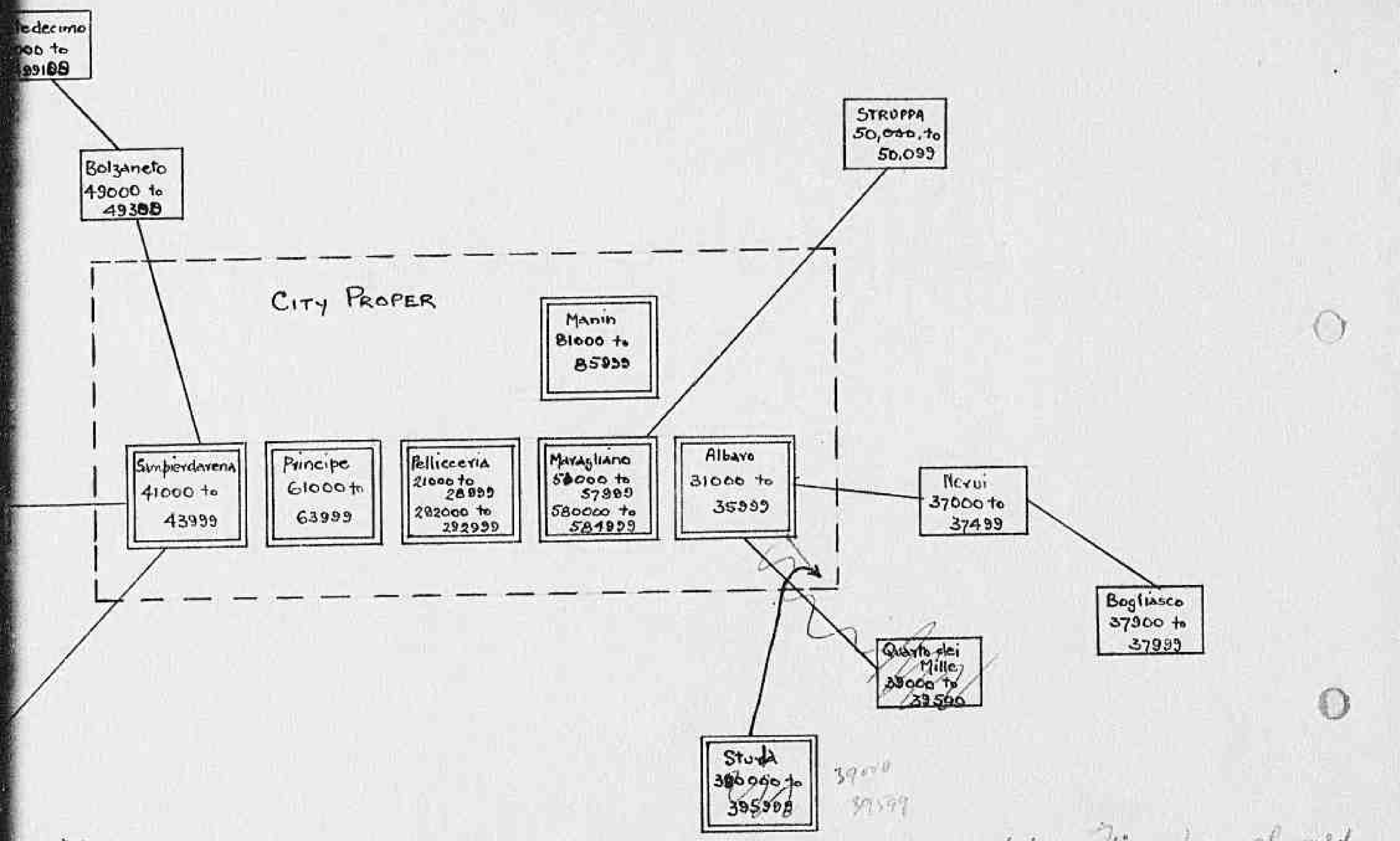
GENOA AUTO. NET.

1942-43

As deduced from directory.

Thus even very [illegible]
be made the dotted
shown by arrows, a
have a double

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



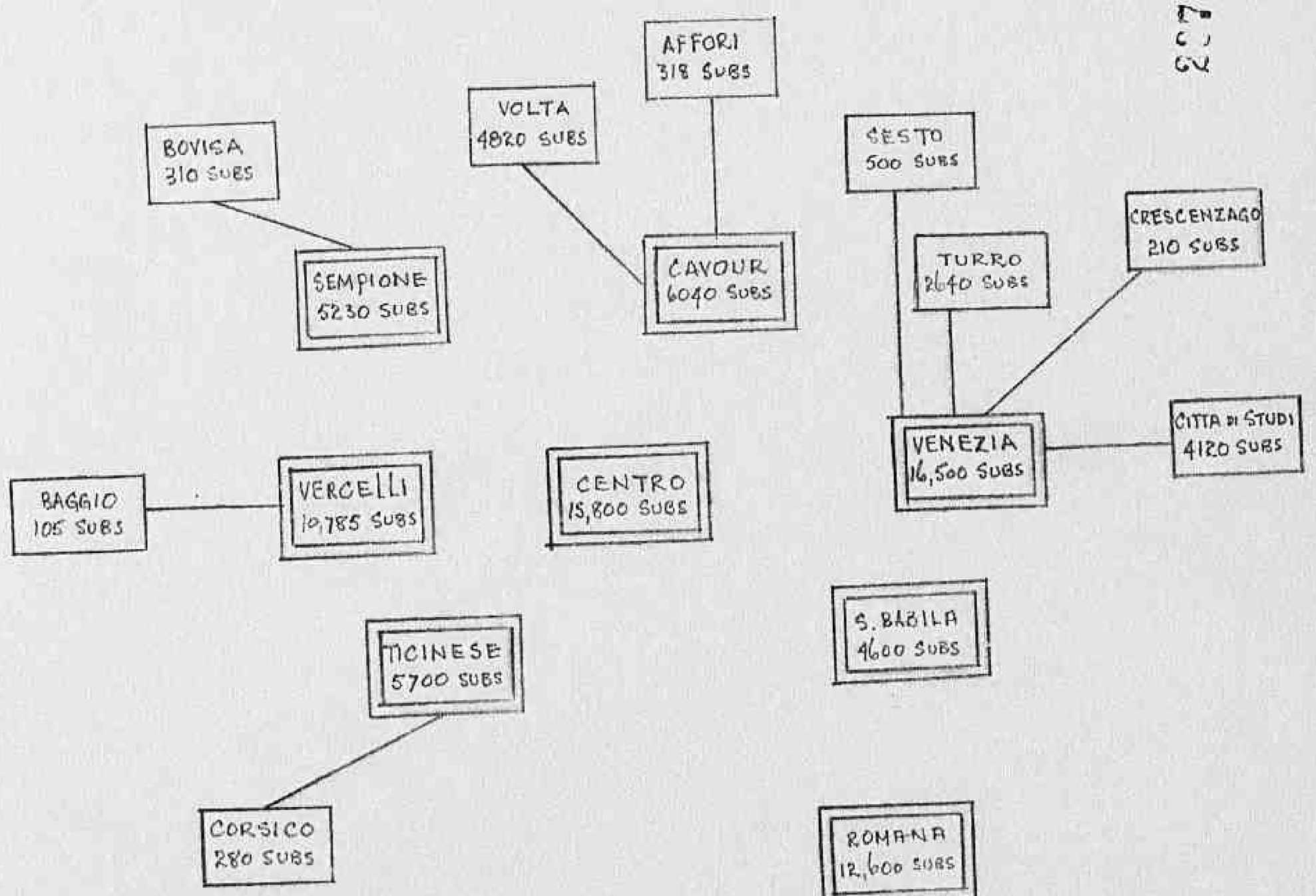
GENOA AUTO. NET.

1942-43

As deduced from directory.

This was my mistake. The box should be inside the dotted square as shown by arrows, and should not have a double line.

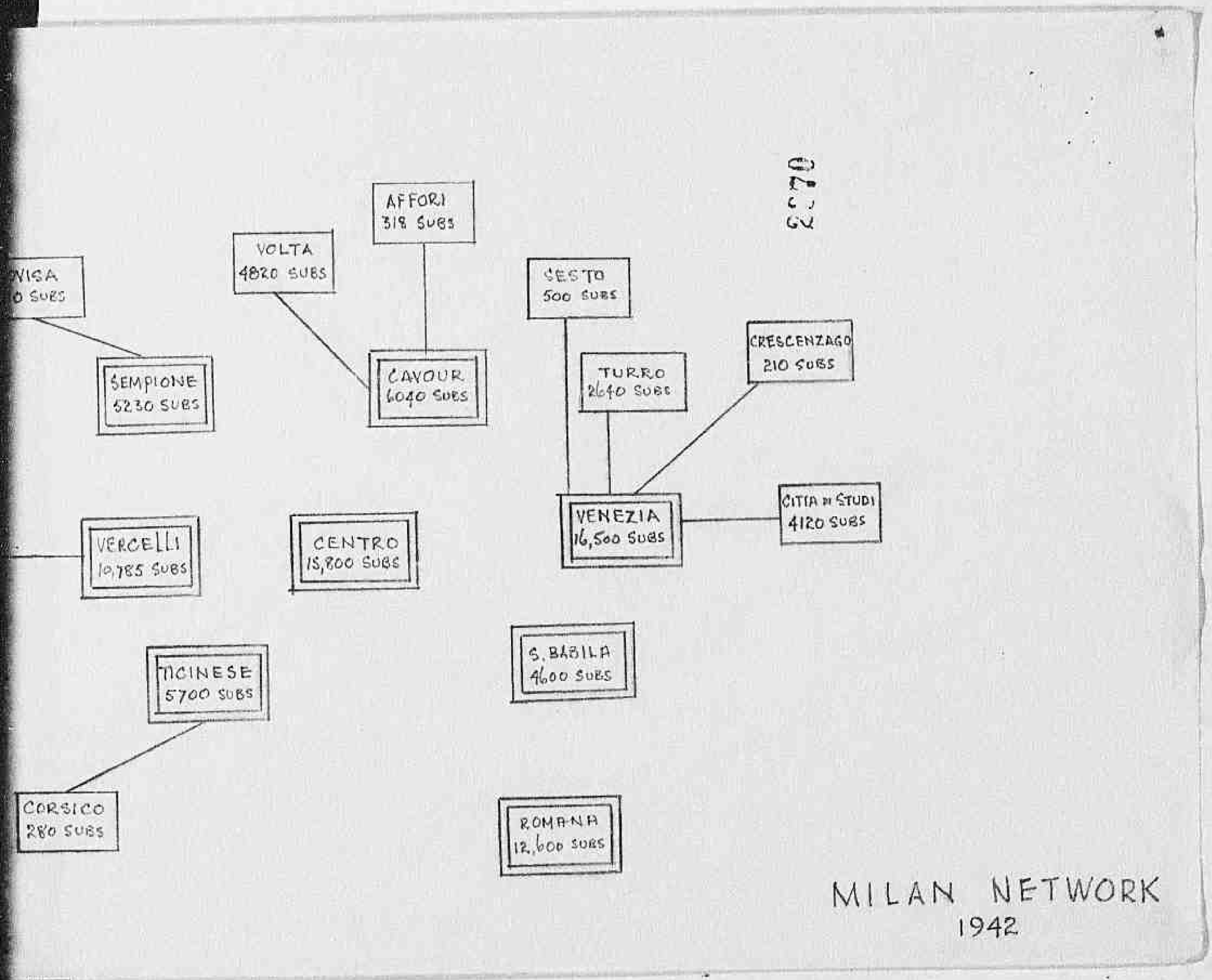
Declassified E.O. 12356 Section 3.3/NND No. 785015



MIL

0857

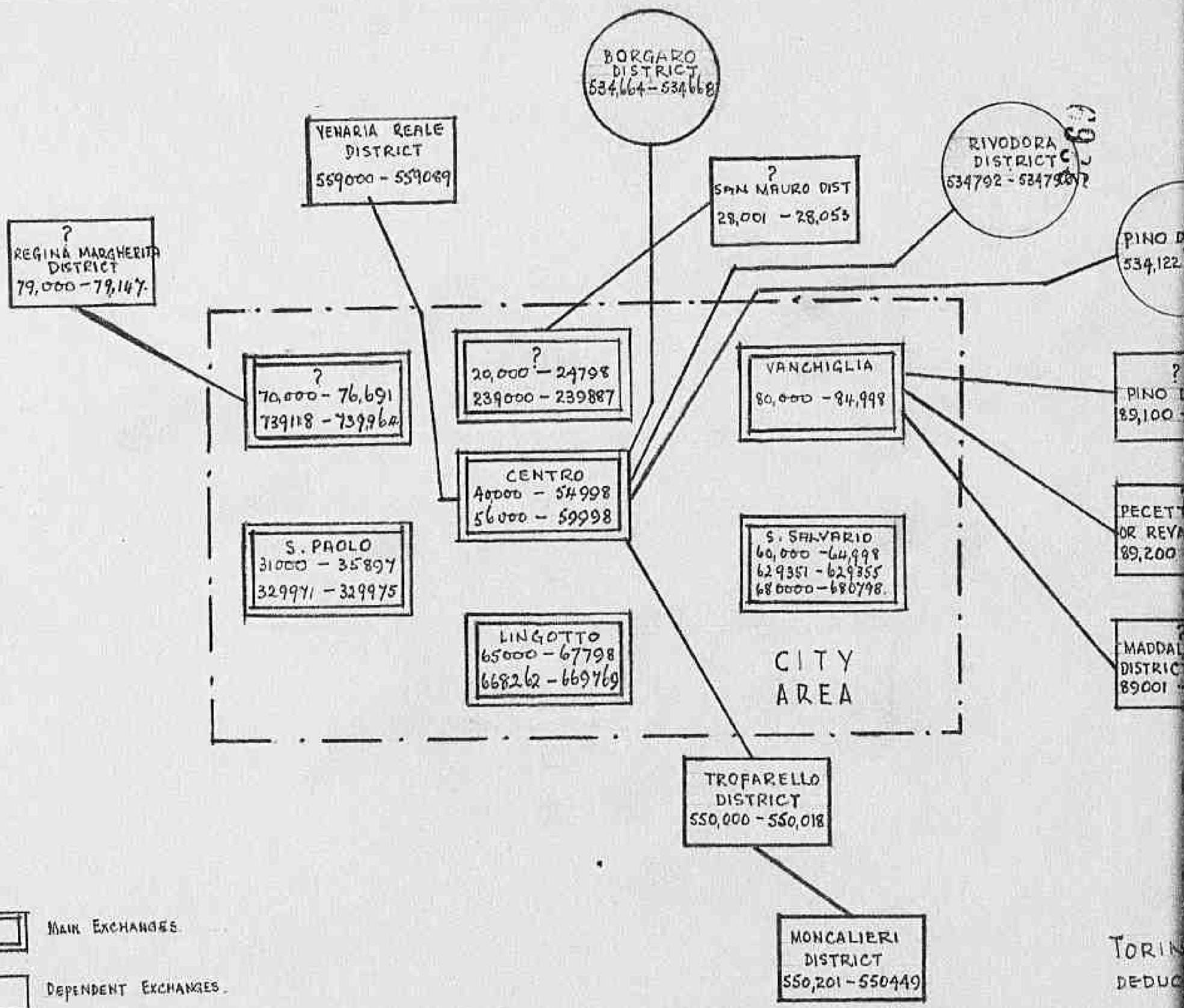
Declassified E.O. 12356 Section 3.3/NND No. 785015



MILAN NETWORK
1942

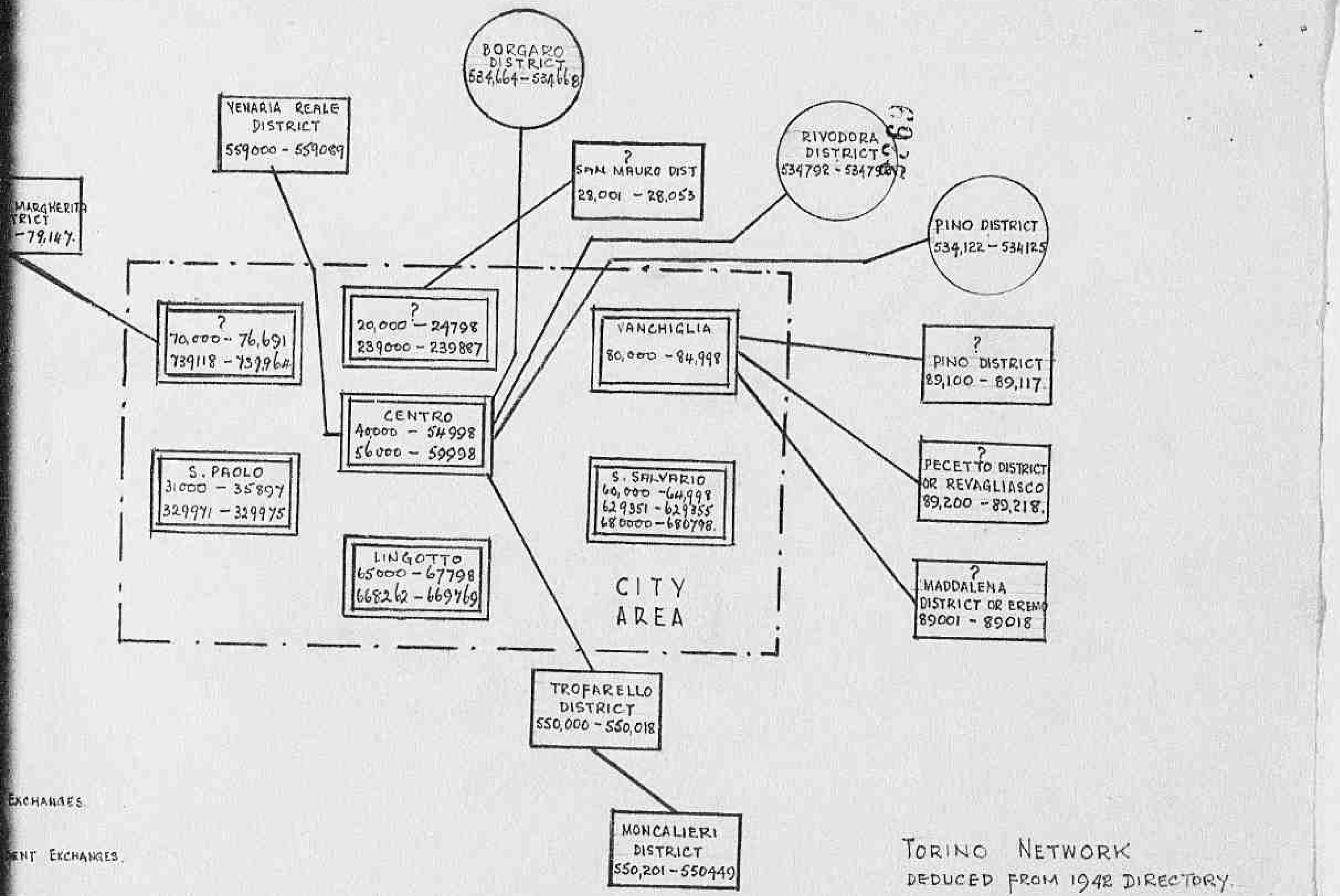
0858

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



0859

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



TORINO NETWORK
DEDUCED FROM 1942 DIRECTORY.

10860

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

Torino Numbering Scheme, 1942. Reduced from 1942 Directory

Item	Numbering Range	Location of Exchange	Multiple at least	Number of Subscribers
1.	20,000-24,798) 239,000-239,884)	Not known exactly but in north of city.	6000	3491
2.	28,001 - 28,093	Small exchange in San Mauro district.	100	38
3.	31,000- 35,897) 329,971-329,975)	San Paolo exchange (city)	over 5000	3800
4.	40,000-54998) 56,000-59998)	Centro exchange (city)	19000	15850
5.	60,000-64998) 629,351-629,355) 680,000-680,798)	S. Salvario exchange (city)	about 6000	4460
6.	65,000-67,798) 668,962-669,769)	Lingotto exchange (city)	3000 to 5000	1940
7.	70,000-76,691) 739,118-739,964)	Not known exactly but in N.E. of city	8000	5450
8.	79,000 -79,147)	Small exch. Regina Margherita district.	200	160
9.	80,000-84,998	Vanchiglia exchange (city)	5000	4700
10.	89,001 -89,018	Small exch. Maddelena or Eremo district.	100	9
11.	89,100 -89,117	Small exch. Pino district.	100	15
12.	89,200 -89,218	Small exch. Pecetto or Revagliasco district	100	7
13.	534,122-534,125	Seems to be a form of party line in Pino district.	-	3
14.	534,664-534,668	As above but in Borgaro	-	5
15.	534,792-534,796	As above but in Rivodora	-	4
16.	535,292-535,544	Seems to be three party lines in town.	-	2768 12
17.	550,000-550,018	Small exch. in Trofarello district.	100	16
18.	550,201-550,449	Small exch. in Moncalieri district	100	265
19.	559,000-559,089	Small exch. in Venaria Reale district	100	74

10861

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

CONFIDENTIAL

File. T5/4/23

Genoa Automatic Network

Note: The following are deductions from the 1941-42 telephone directory.

1. Numbering Scheme.

No.	Numbering Scheme	Exchange	Approx. Multiple	Approx. No. of Lines.	Remarks.
1	21-28) 292.)	Exchange in City	8600	5500	
		do.	5000	3200	
2	31-35	Nervi	500	400	
3	37.0-37.4	Bogliasco	100	52	Satellite on No.3 ?
4	37.9				
5	39.0-39.4	~~Quarto dei Mille~~ STURLA	500	415	
6.	40.0-40.4	Sestri Ponente	500	456	
7	408.0-408.4	Pegli	500	400	Satellite on No.6 ?
8	409.0-409.2	Voltri	300	170	Satellite on No.6 ?
9	41. -43.	Exchange in City	2400	1700	
10	49.0- 49.3	Bolzaneto	400	250	
11	499.0-499.1	Pontedecimo	200	150	Satellite on No.10 ?
12	50.0	Struppa	100	64	
13	51.0-57.0 and rest of 50.	Exchange in City	8500	5700	
14	580.0-584.5	do.	4600	3450	
15	61. - 63.	do.	2800	1750	

2. Probable Net.

As in diagram attached.

3. Possible small exchanges.

Although it does not appear to be the case, it is possible that several of the small Exchanges on the outskirts may have very small rural exchanges working to them.

H.T.W.Miller
Lt. Colonel.

2367

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

Maps

Film ON

35mm RoLL

0863

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

HEADQUARTERS ALLIED COMMISSION
PO 394
Communications Sub-Commission

HTWB/pm 94

19 April 1946

T.36.94.03

SUBJECT: 15 Channel Carrier Equipment.

TO : Under-Secretary of State for PP. and TT.

1. Some time ago the question was raised verbally (probably by Ing. Possenti) of the return to the Italian Government of the 15 channels carrier telephone equipment used by the American Fifth Army, and said by your staff to be Italian-owned equipment previously operating on the route Trento - Feltre.

2. AFHQ states that the equipment concerned is unlikely to be that owned by the Italian Government since it is of a type first manufactured in 1939 and captured from a German Army Signal Park.

3. If you provide early complete data as on the nameplate on ~~the~~ your equipment, and a description of the equipment, an endeavor will be made to trace it in Austria.

H.H. SCUDDER
Col. Sig. C.
Director

2865

94

0864

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

193

ALLIED FORCE HEADQUARTERS
Signal Section
APO 512

17 April 1946

311.3/2/1

Subject: 15 Channel Carrier Telephone System.

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

1. Reference is made your letter of 25 August 1945 file T.36.72.CS, subject as above and to subsequent correspondence pertaining thereto.

2. The equipment referred to in the letter was taken from German Army Group Signal Park at Rasum di Sotto and was German Army Carrier MG-15 which was first manufactured about 1939. It would appear therefore that it could not have been purchased by Italian commercial organizations prior to the war.

3. It is recommended that the Italians provide complete nameplate data and description on the equipment they lost and we will contact the Signal Officer USFA to determine whether it has been taken to Austria.

For the Chief Signal Officer:

E. E. Umlang

E.E. UMLANG
Major, Sig C
Wire Division

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

CROSS REFS.
FILE T36
B/fwd.
Date 19 APR 1946

2764

93

0865

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

ALLIED FORCE HEADQUARTERS
Signal Section
APO 512

311.3/2/1 17 April 1946

Subject: 15 Channel Carrier Telephone System.

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

1. Reference is made your letter of 25 August 1945 file T.36.72.CS, subject as above and to subsequent correspondence pertaining thereto.

2. The equipment referred to in the letter was taken from German Army Group Signal Park at Rasum di Sotto and was German Army Carrier MG-15 which was first manufactured about 1939. It would appear therefore that it could not have been purchased by Italian commercial organizations prior to the war.

3. It is recommended that the Italians provide complete nameplate data and description on the equipment they lost and we will contact the Signal Officer USFA to determine whether it has been taken to Austria.

For the Chief Signal Officer:

E.E. Umlang

E.E. UMLANG
Major, Sig C
Wire Division

2263

0860

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

HEAD. ARTS63 ALLIED COMMISSION
APO 394
Communications Sub-Commissions

HTWM/vs.

91

27th October 1945

T.36.91.C3

SUBJECT. : Telephone Switchboards.

To : Navy S/C

Ref. Your NSC/3639 of 21th October.

1. A copy of a letter to the Ministry of PPTT is attached.

2. It is regretted that a copy was not sent to you.The Ministry has instructed the SET to hand over the boards.

H.H.SCUDDER
Lt.Col.Sig.C.
Director.

Enclosure. : Copy of letter of 5th October

2262

0867

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

90

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission APO 394.

NSC/3839
24th October 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To. : Communications Sub Commission, Hq., Allied Commission.

Subject: Telephone switchboards for emergency installations.

Information is requested as to when a reply to NSC/3647 dated 25th September 1945, may be expected.

W. W. Wotherspoon
for REAR ADMIRAL
CHIEF, NAVY SUB COMMISSION.

CROSS REFS.

FILE T-36 By/Fwd.

Date

Director
D/Director
Chief, Telecoms
Chief, Postal
H. Q., Cmns. O.
Asst. Chief Postal
Commercial
Chief Cipher

2761

0868

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

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission APO 394.

N30/3839
24th October 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To : Communications Sub Commission, Hq.,
Allied Commission.

Subject: Telephone switchboards for emergency installations.

Information is requested as to when a reply to N30/3647 dated 25th September 1945, may be expected.

REAR ADMIRAL
CHIEF, NAVY SUB COMMISSION.

2260

0809

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

Translation by C. Tagliardi.

189

From : Ministry of M.T. 22nd October 1945.

Ref. No. S/15.3/33545.
To : S.E.T. and for information to A.C. Comms S/C.

X Supreme only

Subject : Telephone switchboards for emergency installations.

We kindly request you to make the necessary arrangements with the Ministry of Marine for the return to that Administration of three 100 line telephone switchboards and three 50 line switchboards, granted at the time by the Comando Militare Marittimo of Naples for eventual necessities in the North of Italy, by request of the Allied Commission, as the reasons that originated that precautional arrangement have ceased.

We await your kind reply.

U.S. of S.

Something came in from this AG and I believe you are working on it.

Action taken already

Director
D/Director
Chief Engineer
Chief Radio
H.Q. Comm. O.
Asst. Chief Radio
Correspondence
Chief Clerk

CROSS REFS.
FILE T.36
By hand
22259
Date 24 OCT 1945

89

Pa/V.

MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Prot. N° S/15.3/33545

Risposta al foglio N.

del

Allegati

OGGETTO: Centralini telefonici per installazione di emergenza.

Roma 22 Ottobre 1945,

ALLA S.E.T. NAPOLI

e p.c.
AL MINISTERO DELLO MARINA
Ufficio Telecomunicazioni ROMA

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB=COMMISSION ROMA

Si prega codesta Società di voler prendere accordi con il Ministero della Marina, per la restituzione a detta Amministrazione dei tre centralini telefonici a 100 linee e dei tre a 50 linee, a suo tempo ceduti dal Comando Militare Marittimo di Napoli per eventuali necessità nel Nord Italia, su richiesta della Commissione Alleata, essendo cessate le regioni che avevano originato tale provvedimento precauzionale.

Si resta in attesa di un gentile cenno di riscontro.

IL SOTTOSEGRETARIO DI STATO
(M.Fano)

2259

Director
D/Director
Chief Telecoms
Chief Posts
H Q Comms O
Asst Chief Posts

CROSS REFS

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

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Prot. N° S/15.3/33545

Risposta al foglio N.

del

Allegati

OGGETTO: Centralini telefonici per installazione di emergenza.

Roma 22 Ottobre 1945,

ALLA S.E.T. NAPOLI

e p.c.
AL MINISTERO DELLO MARINA
Ufficio Telecomunicazioni ROMA

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB=COMMISSION ROMA

Si prega codesta Società di voler prendere accordi con il Ministero della Marina, per la restituzione a detta Amministrazione dei tre centralini telefonici a 100 linee e dei tre a 50 linee, a suo tempo ceduti dal Comando Militare Marittimo di Napoli per eventuali necessità nel Nord Italia, su richiesta della Commissione Alleata, essendo cessate le regioni che avevano originato tale provvedimento precauzionale.

Si resta in attesa di un gentile cenno di riscontro.

IL SOTTOSEGRETARIO DI STATO
(M.Fano)

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

CROSS REFS
FILE 1.36
Actn. Fwd.
Date 23 OTT. 1945

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

0874

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

188

Translation by C. Gagliardi.

From : Ministry of PP. TT.

13th October 1945.

Ref. No. S/15.3/33545

Subject : Telephone swithhboards for emergency installations.

We refer to your letter T.36.82.CS of the 5th inst.

Having seen the statement of the Royal Italian Navy and had the opinion of the Sub-Commissions concerned of the Ministry of Marine and Ministry of Telecommunications, we consider that the three 100 line switchboards and the three 50 line switchboards be returned to the Navy as the reasons that originally justified that provision have ceased, and which were pending the liberation of the North.

U.S. of S.

Director	
D/Director	
Chief Teregoms	
Chief Poste	
H Q Coms O	
Asst Chief Poste	
Censorship	
Chief Clerk	

S.	
FILE T36	D/Fwd. 15/10/45

Enclosure to Gagliardi

2257

188

Pa/V.

MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Prot. N° S/153/33545

Risposta al foglio N.

del

Allegati

OGGETTO: Centralini telefonici per installazioni di emergenza.

Roma, 13 Ottobre 1945

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB=COMMISSION.
= R O M A =

Riferimento vostro foglio T.36.82.CS del 5/10/45.

Vista la dichiarazione della R.Marina ed i pareri delle due Sottocommissioni interessate, alla Marina ed alle Telecomunicazioni, questo Ministero ritiene che i 3 centralini a 100 linee ed i 3 centralini a 50 linee debbano essere restituiti alla Marina, anche perchè sono venute a cessare le ragioni che inizialmente giustificarono tale provvedimento, in attesa della liberazione del Nord.

IL SOTTOSEGRETARIO DI STATO
(M.Pano)

2256

Ufficio ...
... Posta ...

CROSS REFS.
FILE T.36
R/fwd.

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

Prot. N° 3/153/0049

Risposta al foglio N.

del

Allegati

OGGETTO: Centralini telefonici per installazioni di emergenza.

ALLA COMMISSIONE ALLEATA
POSTS AND TELECOMMUNICATIONS
SUB-COMMISSION.

= R O M A =

Riferimento vostro foglio T.36.82.CS del 5/10/45.

Vista la dichiarazione della R.Marina ed i pareri delle due Sottocommissioni interessate, alla Marina ed alle Telecomunicazioni, questo Ministero ritiene che i 3 centralini a 100 linee ed i 3 centralini a 50 linee debbano essere restituiti alla Marina, anche perchè sono venute a cessare le ragioni che inizialmente giustificarono tale provvedimento, in attesa della liberazione del Nord.

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

2256

Director .....
Executive Officer .....
Assistant .....
Chief of Posts .....
Telegraph .....
Telephone .....

CROSS REFS.

FILE T.36

S/fwd.

Date 15 OTT. 1945

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

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

87

SUBJECT: Circuit Requirements Civil - NAPLES - BARI.

311.2/2

12 Oct 45.

FROM : CSO L OF C ITALY.

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

see 84

1. Reference your T.36.84.CS dated 6 Oct 45.

2. All channels on 1 + 4 system C, NAPLES - BARI, now in use for civil purposes.

Brigadier,
Chief Signal Officer.

JCB/HK.

Director
D/Director
Chief, Telecoms
Chief, Postal
H.Q. Comm O
Asst. Chief Postal
Storekeeper
Chief Clerk

CR
R
T-36
T 3011

2255

0876

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

186

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/ec

T.36.86.CS 9 October, 1945

SUBJECT: Rome Switchboard

TO : C.S.O. L of C Italy.

1. With reference to the verbal agreement made with your representative at the beginning of April regarding the above board, the Ministry intends to gradually bring into use positions 11 to 20 starting at once.

2. To do so some 30 new line relays will be provided for the military positions on a special rack, the old relays being removed from the military positions and returned to positions 11 to 20, where the mountings fit.

3. The Italian senior engineer concerned has discussed the matter with the Signals officers concerned and agreement has apparently been reached that the transfer of equipment can be done during night hours. Very little is involved.

4. The partition will be altered to include to include positions 11 to 20 in the Italian area.

5. Would you kindly authorise the above purposals.

H.H.SCUDDER,
Lt.Col.Sig.C.
Director.

2354

0811

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

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HHS/vs.

185

7th October 1945

T.36.85.CS

SUBJECT. : Toll Board.

TO : F.A.C.F.
Via Emilia 88
Rome

1. Inclosed for your information copy of letter dated October the 6th,1945,to the Undersecretary of State for PPTT, transmitting certificate and other documents concerning 16 Toll Boards being taken over by the Ministry of Posts and Telecommunications.

H.H.SCUDDER
Lt.Col.Sig.C.
Director.

File

2253

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

184

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/ec

6 October, 1945

T.36.84.CS

SUBJECT: Bari - Naples 1 + 4 Installation

TO : C.S.O. L of C Italy

1. Some time ago, this Sub-Commission was asked verbally whether the Italian Government wished to make use of the 1 + 4 carrier telephone installation working on a Bari - Naples circuit.

2. The Italian Government has just replied that it would like to use the equipment until the question of sale comes under consideration when it will be further considered.

H.H.SCUDDER,
Lt.Col.Sig.C.
Director.

2352

6304

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

Subject: Engineer and Signal Property

Communications S/C
84.A
Bde
File
Bde
30 OCT. 1945
Date

Land Forces
Sub Commission, AC (MMIA)
Roma
Q/15

1 October 1945

To : Minister for War

Reference MMIA ltr Q/15 of 13 September 1945 and
War Ministry ltr, 220931/II of 22 Sep 1945.
220-16-17

1. Control over all ITI-ITI Signal and Engineer property and all Signal and Engineer depots and all items therein are released to your control with effect 2400A hours, 2 October 1945 under the following conditions to which you have agreed:

a. That no permanent line routes will be constructed by the Italian Army without coordination with the Italian Ministry of Communication.

b. That no telephone or telegraph line will be constructed by the Italian Army where the facilities required can be obtained from a civilian telephone or telegraph company operating in the area. This does not apply to internal communication systems within camp, etc, which will continue to be set up as required by you.

c. Engineer and Signal equipment where necessary will be supplied to Italian units operating under Allied Command. (All such demands will be screened by MMIA before stores are issued.)

d. Information as to the state of stocks and resources of the Italian Army will be furnished MMIA on demand.

e. Representatives of MMIA will be permitted to visit, inventory and inspect any and all Italian depots as desired, and MMIA will be kept fully advised of the location of such depots.

2. This letter does not authorize any increase of personnel for any of the above installations, nor any additional installations.

2251

3. It must be understood that as from the date specified, the Allied Armies will not make available any further Signal or Engineer equipment for the Italian Army, except such surpluses as may be advised from time to time, the quantity of such surpluses being considered as relatively small.

4. As from the date specified, all requisitions and releases will be handled by you without reference to MMIA, all stock status and reports now required to be submitted to MMIA on a periodic basis will cease, and all pertinent records now on hand in MMIA will be turned over to you. Thereafter the operation, issue,

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

To : Minister for War

Reference MMIA ltr Q/15 of 13 September 1945 and
War Ministry ltr, 220931/II of 28 Sep 1945.
220-16-17

1. Control over all ITI-ITI Signal and Engineer property and all Signal and Engineer depots and all items therein are released to your control with effect 2400A hours, 2 October 1945 under the following conditions to which you have agreed:

a. That no permanent line routes will be constructed by the Italian Army without coordination with the Italian Ministry of Communication.

b. That no telephone or telegraph line will be constructed by the Italian Army where the facilities required can be obtained from a civilian telephone or telegraph company operating in the area. This does not apply to internal communication systems within camp, etc, which will continue to be set up as required by you.

c. Engineer and Signal equipment where necessary will be supplied to Italian units operating under Allied Command. (All such demands will be screened by MMIA before stores are issued.)

d. Information as to the state of stocks and resources of the Italian Army will be furnished MMIA on demand.

e. Representatives of MMIA will be permitted to visit, inventory and inspect any and all Italian depots as desired, and MMIA will be kept fully advised of the location of such depots.

2. This letter does not authorize any increase of personnel for any of the above installations, nor any additional installations.

2251

3. It must be understood that as from the date specified, the Allied Armies will not make available any further Signal or Engineer equipment for the Italian Army, except such surpluses as may be advised from time to time, the quantity of such surpluses being considered as relatively small.

4. As from the date specified, all requisitions and releases will be handled by you without reference to MMIA, all stock status and reports now required to be submitted to MMIA on a periodic basis will cease, and all pertinent records now on hand in MMIA will be turned over to you. Thereafter the operation, issue, control and accounting for supplies will be in your hands.

5. Where Allied items are handed over, the present procedure will continue, i.e., acceptance notes will be handled by our liaison officer on the spot.

A.C. DIST
Ex. Comm
Econ Sec
Communications Sec

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

0881

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

6. Any authorizations or allotments made by MMIA prior to 2 October 1945 must be filled by the ITI-ITI depots as under present procedure.

CLAYTON P. KERR, Colonel
for Major General
Land Forces
Sub Commission, AC (MMIA)

CPK/lsk

DISTRIBUTION:

HQ AC (3)
Public Works Sub-Commission, AC (2)
All MMIA LO's

2350

0882

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

(83

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission HHS/ec

T.36.83.CS 6 October 1945

SUBJECT: Toll boards at F.A.C.E.

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

1. Reference is made to the undertaking on the part of your Administration to take over 16 positions of toll boards which were being modified by the F.A.C.E. in Rome on order of the Allied Military Authorities.

2. The state of advancement of the work performed by F.A.C.E. was verified by a representative of your Administration to-gether with an Officer from the staff of C.S.O. I of C. Italy and it was agreed at that time that your Administration would indemnity FACE for work already performed. This agreement was on the condition that specifications of the work ordered and certificate as to work performed would be supplied to you.

3. There are inclosed statements of work and cost supplied by F.A.C.E. to-gether with a certificate from C.S.O. I of C to the effect that such statements represents a true statement of fact.

4. There are also inclosed two copies of the specifications and relevant correspondence.

for H.H.SCUDDER
Lt.Col.Sig.C.
Director.

Incls.

2249

0883

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

83.A

Subject :- SWITCHBOARDS - LOCAL MANUFACTURE BY F.A.C.E.

413.4/3.

From : CSO L OF C ITALY.

To : THE DIRECTOR OF COMMUNICATIONS.
SUB-COMMISSION, A.C.

Copy to:- CSO AFHQ
FINANCIAL ADVISER, AFHQ.
DOS (ORD 13).
) Ref DOS letter 8857/2 (Ord 13) of 8 Jul 45.

1. Reference DOS letter DOS 8857/2 (Ord 13) dated 8 Jul 45 subject as above, to you, copy to this office. It is understood that the Italian Government are anxious to take possession of these switchboards as soon as possible, and in order that you may make the necessary arrangements, F.A.C.E. have drawn up statements of work and cost, and an inspection of the switchboards has taken place.

2. It is agreed that the statements submitted by F.A.C.E. represent a true statement of fact. A certificate to this effect is attached together with the F.A.C.E. letter and statements. Two copies of the specifications and relevant correspondence from D.O.S. (letter DOS 8857/2/Ord 13 dated 7 Mar) is also attached.

for Brigadier,
Chief Signal Officer.

27 Sep 45.
FEL/GCRB.

2348

Chief Clerk
Cipher Office
Chief Clerk
Censorship
Chief Clerk

FILE
T.70

T-36 1 OCT 1945

T.70

0884

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

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commisson

HTWH/vs

5th October 1945

T.56.82.CS

SUBJECT. : Emergency Switchboards.

TO : The Under Secretary of State for Posts and Telecomms.

1. The attached letters refer to the boards handed over by the Italian Navy to this Sub-Commission and held by the SET on its behalf for emergency use in N.Italy.

2. If you agree, the SET should be asked to hand them back now to the Italian Navy. There were three 100 lines boards and three fifty lines boards concerned.

H.H.SCUDDER
Lt.Col.Sig.C.
Director

Enclosures : Copies of letters of 16th and 25th September.

2347

0885

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

182.A

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission APO 394

NSC/3647.
25th September, 1945.

FIRST ENDORSEMENT on
Ministry of Marine's letter No.
SM/20027 of 16th September, 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To : Communications Sub Commission, Hq., Allied Commission.

Subject : Telephone switchboards for emergency installations.

Referred for early remarks please.

2. Should the Communications Sub Commission have any knowledge of the matter and the two telephone switchboards can be spared, the early return to the Italian Navy of the switchboards in question would be appreciated.

Ref 90

H. St. J. Butler

H. ST. J. BUTLER,
CAPTAIN, U.S. NAVY,
FOR REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

Director
Dep/Director
Chief Secretariat
Chief Postal
Q. Cens O.
Asst. Chief Postal
Censorship
Chief Clerk

CROSS REFS. 2276
FILE T. 36
B/Fwd.
Date 29 Sept 1945

0886

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

C - O - P - Y

From : MINISTRY OF MARINE (Maristat)
To : F.O.L.I. - Rome.
Date : 16th September, 1945.
Ref. : SM/20027.

Subject : Telephone switchboards for emergency installations.

In June 1944 upon the request of the Allied control Commission two 100-plug telephone switchboards were handed over by Marinarmi Naples to the Local S.E.T., in addition to those previously released to the said Commission.

It appears that these boards are still in store at the S.E.T. Storehouse, Naples, and since it is considered that they are no longer needed by the Allied Command it is requested that enquiry may be made of the appropriate Allied Authority whether the two switchboards in question may be collected by the I.R.M. for its own requirements, and in the event of an affirmative reply whether authorisation may be given to the S.E.T. at Naples for their restitution.

for CHIEF OF STAFF.

2345

0 8 8 7

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

HEADQUARTERS ALLIED COMMISSION
Navy Sub Commission APO 394

NSC/3647.
25th September, 1945.

FIRST ENDORSEMENT on
Ministry of Marine's letter No.
SM/20027 of 16th September, 1945.

From : Navy Sub Commission, Hq., Allied Commission.
To : Communications Sub Commission, Hq., Allied Commission.

Subject : Telephone switchboards for emergency installations.

Referred for early remarks please.

2. Should the Communications Sub Commission have any knowledge of the matter and the two telephone switchboards can be spared, the early return to the Italian Navy of the switchboards in question would be appreciated.

H. St. J. BUTLER,
CAPTAIN, U. S. NAVY,
FOR REAR ADMIRAL,
CHIEF, NAVY SUB COMMISSION.

2344

0888

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

C - O - P - Y

From : MINISTRY OF MARINE (Maristat)
To : F.O.L.I. - Rome.
Date : 16th September, 1945.
Ref. : 3M/20027.

Subject : Telephone switchboards or emergency installations.

In June 1944 upon the request of the Allied control Commission two 100-plug telephone switchboards were handed over by Marinarmi Naples to the Local S.E.T., in addition to those previously released to the said Commission.

It appears that these boards are still in store at the S.E.T. Storehouse, Naples, and since it is considered that they are no longer needed by the Allied Command it is requested that enquiry may be made of the appropriate Allied Authority whether the two switchboards in question may be collected by the I.R.E. for its own requirements, and in the event of an affirmative reply whether authorisation may be given to the S.E.T. at Naples for their restitution.

For CHIEF OF STAFF.

2243

0889

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

81-1.

Transalation by Sigmn. Ashmore E.

From Min. of Telcoms.

Ref. 937718/2070 In reply to T.36 CS.

19 Sept 45.

Subject:- Overhead Line Bari-Naples.

We thank you for the offer of the 1 plus 4 apparatus between Bari and Naples and we are ready to take it into use as soon as possible.

The Director.

Mod. 9 - (A. T.)

ROMA. 18 SET 1945 19 81-3

MINISTERO DELLE ~~COMUNICAZIONI~~ TELECOMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO Cavi

RISPOSTA AL N. T.36 . . CS

DEL 29.8.45

PROT. N. 987718/2070 ALLEGATI

OGGETTO: Linea aerea Bari-Napoli.

vedi 73

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

Vi ringraziamo per l'offerta dell'apparecchiatura 1+4 fra Bari e Napoli e ci dichiariamo pronti a prenderle in uso appena possibile.

IL DIRETTORE DELL'AZIENDA

Director
D/Director
Chief Telecoms
Chief Posts
H Q Coms O
Asst Chief Posts
Censorship
Chief Cable

2211

T.36

Date 20 SET. 1945

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

PROT. N. 987718/2070 ALLEGATI

RISPOSTA AL N. [illegible]

DEL 29.8.45

1 see 73

OGGETTO: Linea aerea Bari-Napoli.

9

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

Vi ringraziamo per l'offerta dell'apparecchiatura 1+4 fra Bari e Napoli e ci dichiariamo pronti a prenderle in uso appena possibile.

IL DIRETTORE DELL'AZIENDA

V. Bigliardo

Trasmesso

Mag Gen Hawkins

Action

Director
D/Director
Chief Telecoms
Chief Posts
C & Q Coms O
Asst Chief Posts
Censorship
Chief Clerk

2821

FILE T.36 b/fwo

Date 20 SET. 1945

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

MINISTERO DELLE COMUNICAZIONI

SOTTOSEGRETARIATO DI STATO ALLE POSTE E TELECOMUNICAZIONI

SEGRETERIA

Prot. N° 900514/3

Risposta al foglio N. T. 36.78.C S

del 4/9/45

Allegati 2

OGGETTO: INFORMAZIONI SUI CIRCUITI.

78

cc 78

Roma, li 7-9-45 1944

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE TELECO=
MUNICAZIONI.
R O M A

80

Si allegano gli elenchi dei circuiti tele=
grafici e telefonici richiesti con il foglio sopra
distinto.-

IL SOTTOSEGRETARIO DI STATO

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

MINISTERO DELLE COMUNICAZIONI
SOTTOSEGRETARIATO DI STATO ALLE POSTE E TELECOMUNICAZIONI
SEGRETERIA

Prot. N° 900519/3
Risposta al foglio N. T. 36.78.C S
del 4/9/45
Allegati 2

OGGETTO INFORMAZIONI SUI CIRCUITI.

Li 7-9-45 194

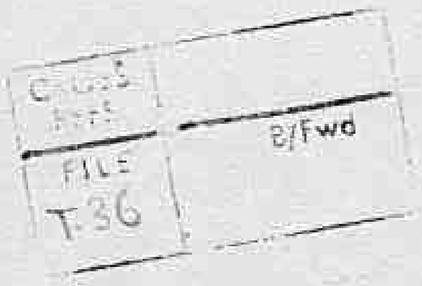
ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE TELECO=
MUNICAZIONI.
R O M A

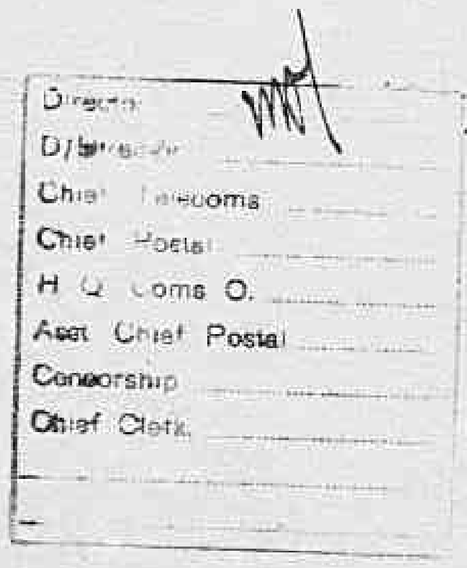
80

Sec 78

Si allegano gli elenchi dei circuiti tele=
grafici e telefonici richiesti con il foglio sopra
distinto.-

IL SOTTOSEGRETARIO DI STATO





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

0894
1

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

TELEPHONE COMMUNICATIONS STATE

SITUAZIONE COMUNICAZIONI TELEFONICHE

SITUAZIONE AL 1°. III. 1940 XVIII

a.

CENTRI	Torino	Milano	Genova	Bologna	Verona	Padova	Venezia	Trieste	Firenze	Livorno	Ancona	Roma	Napoli	Palermo	Catania	Bari
Torino	—	35	18	3	—	—	2	1	3	1	—	10	2	—	—	—
Milano	35	—	38	14	5	5	9	7	7	4	2	39	7	2	—	—
Genova	18	38	—	3	—	—	2	3	4	6	1	12	3	—	—	—
Bologna	3	14	3	—	1	6	6	5	13	3	5	12	2	—	—	—
Verona	—	5	—	1	—	1	2	—	—	—	—	1	—	—	—	—
Padova	—	5	—	6	1	—	2	3	—	—	—	2	—	—	—	—
Venezia	2	9	2	6	2	2	—	7	2	—	1	4	1	—	—	—
Trieste	1	7	3	5	—	3	7	—	1	—	1	4	1	—	—	—
Firenze	3	7	4	13	—	—	2	1	—	9	1	17	2	—	—	—
Livorno	1	4	6	3	—	—	—	—	9	—	—	3	1	1	—	—
Ancona	—	2	1	5	—	—	1	1	1	—	—	5	—	—	—	—
Roma	10	39	12	12	1	2	4	4	17	3	5	—	26	3	—	—
Napoli	2	7	3	2	—	—	1	1	2	1	—	26	—	'2	—	—
Palermo	—	2	—	—	—	—	—	—	—	1	—	3	2	—	—	—
Catania	—	1	—	—	—	—	—	—	—	—	—	4	1	5	—	—
Bari	—	1	—	2	—	—	—	—	—	—	—	4	7	—	—	—

SITUAZIONE ODIERNA (*)

b.

Torino	—	1	—	2	—	—	—	—	—	—	—	3	—	—	—	—
Milano	1	—	—	2	—	2	—	—	2	—	—	—	—	—	—	—
Genova	—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—
Bologna	2	2	3	—	2	2	2	—	3	—	2	2	—	—	—	—
Verona	—	—	—	2	—	1	1	—	—	—	—	—	—	—	—	—

0895

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

TELEPHONE COMMUNICATIONS STATE.

SITUAZIONE COMUNICAZIONI TELEFONICHE

SITUAZIONE AL 1°. III. 1940

Torino	Milano	Genova	Bologna	Verona	Padova	Venezia	Trieste	Firenze	Livorno	Ancona	Roma	Napoli	Palermo	Catania	Bari
—	35	18	3	—	—	2	1	3	1	—	10	2	—	—	—
35	—	38	14	5	5	9	7	7	4	2	39	7	2	1	1
18	38	—	3	—	—	2	3	4	6	1	12	3	—	—	—
3	14	3	—	1	6	6	5	13	3	5	12	2	—	—	2
—	5	—	1	—	1	2	—	—	—	—	1	—	—	—	—
—	5	—	6	1	—	2	3	—	—	—	2	—	—	—	—
2	9	2	6	2	2	—	7	2	—	1	4	1	—	—	—
1	7	3	5	—	3	7	—	1	—	1	4	1	—	—	—
3	7	4	13	—	—	2	1	—	9	1	17	2	—	—	—
1	4	6	3	—	—	—	—	9	—	—	3	1	1	—	—
—	2	1	5	—	—	1	1	1	—	—	5	—	—	—	—
10	39	12	12	1	2	4	4	17	3	5	—	26	3	4	4
2	7	3	2	—	—	1	1	2	1	—	26	—	2	1	7
—	2	—	—	—	—	—	—	—	1	—	3	2	—	5	—
—	1	—	—	—	—	—	—	—	—	—	4	1	5	—	—
—	1	—	2	—	—	—	—	—	—	—	4	7	—	—	—

SITUAZIONE ODIERNA (*)

—	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—
1	—	—	2	—	2	—	—	2	—	—	3	—	—	—	—
—	—	—	3	—	—	—	—	—	—	—	—	—	—	—	—
2	2	3	—	2	2	2	—	3	—	2	2	—	—	—	—
—	—	—	2	—	1	1	—	—	—	—	—	—	—	—	—

0896

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

Torino	–	1	–	2	–	–	–	–	–	–	–	–	–	–
Milano	1	–	–	2	–	2	–	–	2	–	–	3	–	–
Genova	–	–	–	3	–	–	–	–	–	–	–	–	–	–
Bologna	2	2	3	–	2	2	2	–	3	–	2	2	–	–
Verona	–	–	–	2	–	1	1	–	–	–	–	–	–	–
Padova	–	2	–	2	1	–	11	–	–	–	–	–	–	–
Venezia	–	–	–	2	1	11	–	1	–	–	–	–	–	–
Trieste	–	–	–	–	–	–	1	–	–	–	–	–	–	–
Firenze	–	2	–	3	–	–	–	–	–	1	–	5	–	–
Livorno	–	–	–	–	–	–	–	–	1	–	–	–	–	–
Ancona	–	–	–	2	–	–	–	–	–	–	–	1	–	–
Roma	–	3	–	2	–	–	–	–	5	–	1	–	5(+2)	1
Napoli	–	–	–	–	–	–	–	–	–	–	–	5(+2)	–	1
Palermo	–	–	–	–	–	–	–	–	–	–	–	1	1	–
Catania	–	–	–	–	–	–	–	–	–	–	–	1	2	5
Bari	–	–	–	–	–	–	–	–	–	–	–	2(+1)	2	–

(X) = circuiti disponibili solo nelle ore notturne

(*) compilato in base alle comunicazioni ufficiali pervenute sino al 6. IX. 1945

a. Situation as on 15th March 1940.

b. Situation at the present time.

0897

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

1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	
—	—	2	—	2	—	—	2	—	—	3	—	—	—	—	
—	—	3	—	—	—	—	—	—	—	—	—	—	—	—	
2	3	—	2	2	2	—	3	—	2	2	—	—	—	—	
—	—	2	—	1	1	—	—	—	—	—	—	—	—	—	
2	—	2	1	—	11	—	—	—	—	—	—	—	—	—	
—	—	2	1	11	—	1	—	—	—	—	—	—	—	—	
—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	
2	—	3	—	—	—	—	—	1	—	5	—	—	—	—	
—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	
—	—	2	—	—	—	—	—	—	—	1	—	—	—	—	
3	—	2	—	—	—	—	5	—	1	—	5(+2)	1	1	2(+1)	
—	—	—	—	—	—	—	—	—	—	5(+2)	—	1	2	2	
—	—	—	—	—	—	—	—	—	—	1	1	—	5	—	
—	—	—	—	—	—	—	—	—	—	1	2	5	—	—	
—	—	—	—	—	—	—	—	—	—	2(+1)	2	—	—	—	

sponibili solo nelle ore notturne

o in base alle comunicazioni ufficiali pervenute sino al 6. IX. 1945

n 1 an 1st March 1940.

n' al 1st French time.

0898

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

COMUNICAZIONI TELEGRAFICHE — TELEGRAPHIC COMMUNICATIONS

	TORINO		MILANO		GENOVA		BOLOGNA		VERONA		PADOVA		VENEZIA		TRIESTE		FIRENZE		LIVORNO		ANCONA		ROMA		NAPOLI	
TORINO	—	—	4	2	4	2	4	1	—	—	—	—	2	1	1	—	1	—	—	—	—	—	3	2	1	—
MILANO	4	2	—	—	4	2	3	1	2	1	1	—	3	1	3	1	2	—	—	—	—	—	5	4	1	1
GENOVA	4	2	4	2	—	—	1	1	—	—	—	—	2	—	1	—	1	—	2	—	—	—	3	2	1	—
BOLOGNA	2	1	3	1	1	1	—	—	2	1	1	1	4	1	2	—	3	—	1	—	2	—	3	3	1	—
VERONA	—	—	2	1	—	—	2	1	—	—	1	1	2	1	—	—	—	—	—	—	—	—	1	—	—	—
PADOVA	—	—	1	—	—	—	2	1	1	1	—	—	3	1	1	—	—	—	—	—	—	—	1	—	—	—
VENEZIA	2	1	3	1	2	—	4	1	2	1	3	1	—	—	4	2	2	—	—	—	2	—	2	2	1	—
TRIESTE	1	—	3	1	1	—	2	—	—	—	1	—	4	1	—	—	—	—	—	—	—	—	2	1	1	—
FIRENZE	1	—	2	—	1	—	3	—	—	—	—	—	2	—	—	—	—	—	2	1	1	—	3	3	2	—
LIVORNO	—	—	—	—	2	—	1	—	—	—	—	—	—	—	—	—	2	1	—	—	—	—	2	—	2	—
ANCONA	—	—	—	—	—	—	2	—	—	—	—	—	2	—	—	—	1	—	—	—	—	—	2	—	1	2
ROMA	3	2	5	4	3	2	3	3	1	—	1	—	2	2	2	1	3	3	2	—	2	2	—	—	6	3
NAPOLI	1	—	1	1	1	—	1	—	—	—	—	—	1	—	1	—	2	—	2	—	1	—	6	3	—	—
PALERMO	—	—	1	1	1	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	3	1
CATANIA	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	1	2	2
BARI	1	—	2	1	—	—	1	—	—	—	—	—	2	—	1	—	1	1	—	—	2	—	2	1	2	2

a Communications in use before the war.
Comunicazioni attive nel periodo antiguerra
Comunicazioni attive nel periodo attuale

b Communications in use at present.

0849

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

COMUNICAZIONI TELEGRAFICHE — TELEGRAPHIC COMMUNICATIONS

MILANO		GENOVA		BOLOGNA		VERONA		PADOVA		VENEZIA		TRIESTE		FIRENZE		LIVORNO		ANCONA		ROMA		NAPOLI		PALERMO		CATANIA		BARI	
2	4	2	2	1	–	–	–	–	2	1	1	–	1	–	–	–	–	–	3	2	1	–	–	–	–	–	1	–
–	4	2	3	1	2	1	1	–	3	1	3	1	2	–	–	–	–	–	5	4	1	1	1	1	1	–	2	1
2	–	–	1	1	–	–	–	–	2	–	1	–	1	–	2	–	–	–	3	2	1	–	1	–	–	–	–	–
1	1	1	–	–	2	1	1	1	4	1	2	–	3	–	1	–	2	–	3	3	1	–	2	–	–	–	1	–
1	–	–	2	1	–	–	1	1	2	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
1	–	–	3	1	1	1	–	–	3	1	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2	–
3	1	2	–	4	1	2	1	3	1	–	–	4	2	2	–	–	–	2	–	2	2	1	–	–	–	–	1	–
3	1	1	–	2	–	–	–	1	–	4	1	–	–	–	–	–	–	–	–	2	1	1	–	–	–	–	1	1
2	–	1	–	3	–	–	–	–	–	2	–	–	–	–	–	2	1	1	–	3	3	2	–	–	–	–	–	–
–	–	2	–	1	–	–	–	–	–	–	–	–	–	2	1	–	–	–	–	2	–	2	–	–	–	–	–	2	–
–	–	–	–	2	–	–	–	–	–	2	–	–	–	1	–	–	–	–	–	2	–	1	2	–	–	–	–	2	–
5	4	3	2	3	3	1	–	1	–	2	2	2	1	3	3	2	–	2	2	–	–	6	3	2	1	2	1	2	1
1	1	1	–	1	–	–	–	–	–	1	–	1	–	2	–	2	–	1	–	6	3	–	–	3	1	2	2	2	2
1	1	1	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	3	1	–	–	2	1	–	–
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	2	2	2	–	–	–	1	1
2	1	–	–	1	–	–	–	–	–	2	–	1	–	1	1	–	–	2	–	2	1	2	2	–	–	1	1	–	–

ie ations in use before the war.
zioni attive nel periodo antiguerra
ioni attive nel periodo attuale
cations in use at present.

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

79

HEADQUARTERS ALLIED COMMISSION
APO 394
Office of the Executive Commissioner

5 September 1945.

Ref: 8756/2/EC.

SUBJECT: Return of Communications to Civil Use in ITALY.

TO : Communications Sub-Commission.

1. The attached extracts from the Minutes of SACMED's Conferences at which the above subject was discussed, are forwarded for your information:

Minute No.2 of SACMED's 3rd Meeting of 2.Aug.45.

Minute No.2 of SACMED's 4th Meeting of 23.Aug.45.

2. You will be kept informed of any further developments in this matter.

Lt.Col.,
Chief Staff Officer,
to the Executive Commissioner.

Chief Telecoms
Chief Postal
Mil Comms O
Asst Chief Postal
Censorship
Chief Clerk

T.36

Date 6 SEP. 1945

090/R

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

EXTRACT FROM THE MINUTES OF SACMED'S CONFERENCE (4th Meeting) held at AFHQ on 23rd August 1945.

MINUTE No.2.

2. RETURN OF COMMUNICATIONS TO CIVILIAN USE IN ITALY.

(Previous reference SAC (45) 3rd Meeting, Minute 2).

MAJOR GENERAL LEMNITZER reported that the Chief Signal Officer was pursuing this matter with the Allied Commission. It appeared that it might be possible to use certain land lines jointly for both civilian and military traffic. A measure of approval for such a procedure had been received from the United States War Department and similar approval was being sought from the British War Office. It had not yet been possible, however, to settle details of the financial arrangements which joint use would involve. Meanwhile, the Combined Chiefs of Staff had authorised a relaxation of the previous security regulations, so as to allow ship owners in ITALY and GREECE to forward messages regarding shipping movements through normal commercial channels.

THE DEPUTY SUPREME ALLIED COMMANDER:

Took note of the above report.

0902

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

EXTRACT from the Minutes of SACMED's Conference (3rd Meeting) held at AFHQ on 9th August 1945.

- -

MINUTE No.2.

2. RETURN OF COMMUNICATIONS AND OTHER FACILITIES TO CIVILIAN USE IN ITALY.

MAJOR GENERAL LEMNITZER reported that, in accordance with the direction given him at SAC (45) 2nd Meeting, Minute 3, enquiries had been made into the possibility of reducing or removing present censorship restrictions on civil communications. However, as these restrictions had been prescribed by the Combined Chiefs of Staff, it was necessary to obtain their approval to any alterations. A signal had therefore been despatched (MAT 371 dated 7 Aug 45) to the Combined Chiefs of Staff requesting authority for ship-owners and agents in ITALY and GREECE to forward messages through normal commercial telegraphic channels. With regard to the release for civilian use of certain communication lines now reserved for military traffic, he states that this question was most complex but that investigations were progressing. Only 65 per cent of the pre-war communications facilities of ITALY were now in operating condition and only 15 per cent of these were available for civilian use. Military requirements had not decreased since the cessation of hostilities, due to the widespread deployment of our forces throughout the country. The release of further circuits could therefore only be effected if poorer facilities for military communications were accepted. He considered that the Italian Government after examining the matter should put in a demand for the additional circuits required for the shipping commitment. The Chief Signal Officer was already taking the matter up on these lines with the Allied Commission and he would report, through the Chief of Staff in due course.

REAR ADMIRAL STONE said that as a result of the termination of hostilities the secrecy of the military traffic was not as important as previously. It might therefore be possible for the military to share certain circuits with civilian users.

MAJOR GENERAL LEMNITZER added that the Commanding General MTOUSA had directed all US units to examine urgently the feasibility of releasing to the Italians accommodation and material now requisitioned for military use.

MAJOR GENERAL DUFF reported that a similar directive to Br 2224 forces had been drafted and would be issued in the near future.

THE SUPREME ALLIED COMMANDER:

> Reiterated his policy that accommodation, land lines and similar facilities in ITALY should be released to civil purposes as soon as military requirements permitted.

0903

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

178

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTW/M/ec

4th September, 1945

T.36.78.CS

SUBJECT: Information re Circuits.

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

1. General Bach, Deputy CSO, AFHQ, is particularly anxious to have a list this week of the numbers of telegraph and telephone circuits in use between the following towns, prewar and now.

2. It would be extremely helpful and might be productive of results if you would supply a schedule as per attached sample for pre-war and for present conditions (a) for telegraphs, (b) for telephones. The telegraphs should include V.F. channels, but they need not be shown separately. Telephone quantities should include overhead and underground circuits, but not shown separately.

H.H.SCUDDER,
Lt.Col.Sig.C.
Director.

see 80

2333

0904

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

	TORINO	MILANO	GENOVA	BOLOGNA	VERONA	PADOVA	VENEZIA	TRIESTE	FIRENZE	LIVORNO	ANCONA	ROMA	NAP
TORINO											2362		
MILANO													
GENOVA													
BOLOGNA													
VERONA													
PADOVA													
VENEZIA													
TRIESTE													
FIRENZE													
LIVORNO													
ANCONA													
ROMA													
NAPOLI													
PALERMO													
CATANIA													
BARI													

0905

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

ILANO	GENOVA	BOLOGNA	VERONA	PADOVA	VENEZIA	TRIESTE	FIRENZE	LIVORNO	ANCONA	ROMA	NAPOLI	PALERMO	CATANIA	BARI
									2332					

0906

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

77

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission

HTWM/epc

T.36.77.CS

1st September, 1945

SUBJECT: 15 Channels Carrier Equipment

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

1. With reference to a verbal enquiry from Ing. Bilfulco, the C.S.O., A.F.H.Q. states that the 15 channels system at present in use between Verona and Gardone will be required by the Allies for an indefinite period.

2. Plans are in hand for its use elsewhere in the Allied network when it is no longer required at Verona.

3. The C.S.O. states that as the equipment was captured from the Germans, it will continue to be used by the Allies for as long as a military requirement exists.

4. Upon termination of a military need, consideration will be given to its return to the Italian Government.

H.H.SCUDDER
Lt.Colonel, Sig.C.
Director.

2331

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

AFHQ, Sig.Sect. Supply Br., APO 512, U.S. Army, 30 Aug. 1945.

TO: Director, HQ ALLIED COMMISSION, Communications Sub-Commission, APO 394, U.S. Army.

1. Upon termination of the present need between VERONA and GARDONE, it is planned to reinstall the carrier system at PENBASE, where it will remain for an undetermined period.

2. Inasmuch as reference equipment was captured from the Germans, it will continue to be used as long as a military requirement exists. However, upon termination of military need, consideration will be given to its return to the Italian Government.

For the Deputy Chief Signal Officer:

for Wm M Young
I. S. LYSTER,
Lt. Col., Sig.Corps,
OIC, Supply Branch.

31 AUG 1945

0908

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

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/ec

T.36. .CS 25th August, 1945

SUBJECT:15 Channel Carrier Telephone System

TO : C.S.O., AFHQ

1. The Minister of Posts and Telecommunications is particularly interested in the return to the Italian Government of the 15 channels carrier telephone system originally installed between Trento and Feltre and now in Allied use between Verona and Gardone.

2. This system, though of German manufacture was purchased by the Azienda di Stato some years before the war.

3. It is requested therefore that the equipment be returned to the Italian Government when it is no longer required for Allied use in Italy.

H.H.SCUDDER
Lt.Col.Sig.C.
Director.

2389

0909

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

75

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/ec

T.36.75.CS

31th August, 1945

SUBJECT: TG 30 Repeaters

TO : AFHQ Ordnance (British)

Ref: Your DOS/8890 (Or 213)

1. Your above information noted with thanks. The repeaters were collected today from the Railway Yard.

2. Apparently there was insufficient marking to enable the R.T.O. to inform this Sub-Commission.

H.H.SCUDDER,
Lt.Col.Sig.C.
Director.

2328

FIV

0910

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

74

ALLIED FORCE HEADQUARTERS
ORDNANCE (BRITISH)

Ref : DOS/8890(Ord 213)
Tel : Freedom 143
Date: 29th August '45

Subject:- T.G. 30.

H.Q. Allied Commission,
APO 394 Communications Sub-Commission,
(Attn. Col. Scudder).

see 62

It is understood that T.G. 30 Qty. 10 released to you under ZIGS 5404 on 25th June (your T.36.63.CS dated 20th June refers) has not yet been received. see 63

This was despatched by rail in Wagon No. 116925 on 16th July consigned to ADOS RAAC Rome, and is probably awaiting collection at the Rome Rly Yard (Convoy Note R/5345).

Please inform this office if the stores are not to hand very shortly.

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

...OSS.
...F.S.

FILE
T.36

...d

re Pitman 2327

(L.C. Pitman) J/Comdr S/Capt.
for ADOS Ord 213.
for Maj-Gen, DOS.

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

1

73

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/ec

T.36.73.08

29th August, 1945

SUBJECT: Bari Naples Overhead Route.

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

1. It is likely that very shortly the Bari Naples route at present in military use will be returned to you.

2. In this connection, there is a 1 + 4 carrier telephone installation in use on a Bari Naples circuit which will be thrown spare.

3. Kindly say whether you wish to use this until the question of possible sale to you is considered.

4. If you can say now whether you wish to purchase, please inform this HQ but there is no hurry at the moment.

H.H.SCUDDER,
Lt.Col.Sig.C.
Director.

Sil 81 23.6

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

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/ec 172

25th August, 1945

T.36.11.CS

SUBJECT:15 Channel Carrier Telephone System

TO : C.S.O., AFHQ

1. The Minister of Posts and Telecommunications is particularly interested in the return to the Italian Government of the 15 channels carrier telephone system originally installed between Trento and Feltre and now in Allied use between Verona and Gardone.

2. This system, though of German manufacture was purchased by the Azienda di Stato some years before the war.

3. It is requested therefore that the equipment be returned to the Italian Government when it is no longer required for Allied use in Italy.

H.H.SCUDDER
Lt.Col.Sig.C.
Director.

2325

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

71

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission

HHS/epc

18th July, 1945

T.36.71.CS

SUBJECT: Supply of Telecomms Material to Italian Government

TO: Director General P.T.

Reference is made to your letter of July 16th, 1945 reference 981703/540/M and your department appears to have failed to appreciate the fact that you have been and are still receiving material listed in Appendix "A" to our letter T.36.

Inquiry in your Department should disclose where it has been stored by representatives of the Ministry.

H.H.SCUDDER
Lt.Colonel, SIG.C.
Director.

2324

File

0944

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

Translation by C. Gerli Verdi.

Ref. No.981703/540/M.

16th July 1945.

170

Subject:- Supply of telecommunication materials to the Italian Government.

see 52 see 60 part 3

Having taking into account that, as communicated with your letter T.36.52.CS of the 25th May last, the materials listed in the appendix "A" of your letter T.36 CS of the 2nd March last is no more confined to Northern Italy and, therefore, analagous to what is precised in para.2 of that letter, those materials can be considered at the disposal of the Italian Government, we would be pleased to learn if and when the supply of the materials of the appendix "A" will be supplied.

Theseare required to meet the urgent requests of the dependant offices and Concessionary Companies for the indispensable repairs and reactivation of the National network.

Il Direttore Generale.

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

CROSS. REFS. 2323
FILE T.36 B/Fwd.
Date 18 LUG 1945

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

Translation by C. Gagl rdi.

Ref. No.981703/540/M. 16th July 1945.

Subject:- Supply of telecommunication materials to the Italian Government.

Having taking into account that,as communicated with your letter T.36.52.CS of the 25th May last, the materials listed in the appendix "A" of your letter T.36 CS of the 2nd March last is no more confined to Northern Italy and, therefore, analogous to what is precised in para.2 of that letter, these materials can be considered at the disposal of the Italian Government, we would be pleased to learn if and when the supply of the materials of the appendix "A" will be supplied.

Theseare required to meet the urgent requests of the dependant offices and Concessionary Companies for the indispensable repairs and reactivation of the National network.

Il Direttore Generale.

Mod. 9 - (A. T.)

ROMA, 18 Maggio 1945

POSTE E DELLE TELECOMUNICAZIONI.

MINISTERO DELLE COMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. T.36.52.CS

DEL 25 - 5 - 45

PROT. N. 981703/540/M ALLEGATI

OGGETTO: - Forniture di materiali di telecomunicazione al Governo Italiano.

HEADQUATERS ALLIED COMMISSION
COMMUNICATIONS SUB COMMISSION.
APO 394

Tenuto conto che, come comunicato con il foglio in riferimento, l'uso dei materiali elencati nell'appendice "A" della lettera T.36.52.CS del 2 marzo u.s. non è era più limitato al nord Italia e pertanto, in analogia a quanto precisato al paragrafo 2a di tale lettera, detti materiali possono ritenersi a disposizione del Governo Italiano, si gradirà conoscere se e quando sarà proseguita la fornitura dei predetti materiali (appendice "A").

Ciò per poter far fronte alle urgenti richieste degli uffici dipendenti e delle Società concessionarie per le indispensabili riparazioni e riattivazione della RETE Nazionale.

2321

IL DIRETTORE GENERALE

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

FILE B/Fwd.

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

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. T.36.52.CS

PROT. N. 981703/540/M ALLEGATI

DEL 25 - 5 - 45

OGGETTO: - Fornitura di materiali di telecomunicazione al Governo Italiano.

4

HEADQUATERS ALLIED COMMISSION
COMMUNICATIONS SUB COMMISSION.
APO 394

Tenuto conto che, come comunicato con il foglio in riferimento, l'uso dei materiali elencati nell'appendice "A" della lettera T.36.52.CS del 2 marzo u.s. non è ora più limitato al nord Italia e pertanto, in analogia a quanto precisato al paragrafo 2a di tale lettera, detti materiali possono ritenersi a disposizione del Governo Italiano, si gradirà conoscere se e quando sarà proseguita la fornitura dei predetti materiali (appendice "A").

Ciò per poter far fronte alle urgenti richieste degli uffici dipendenti e delle Società concessionarie per le indispensabili riparazioni e riattivazione della RETE Nazionale.

2321

IL DIRETTORE GENERALE

Director
D/Director
Chief Telecome
Chief Postal
H. Q. Comm. O.
Asst Chief Postal
Censorship
Chief Clerk.

FILE T.36 | B/Fwd.

Date 17 AUG 1945

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

169

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission HWTW/ec

T.36.69.CE

29th June, 1945

SUBJECT: Surplus Project Materials.

TO : CSC, A.F.H.Q.

Ref: your AFHQ/2 of 11th May 1945

1. It is agreed that damage in North Italy has been much less than was anticipated, and that considerable quantities of equipment have been found.

2. These will chiefly affect general rehabilitation requirements however, and Combined Signals Board Project AFHQ/49 is only partly concerned, as shown below References are to item nos. in Tabulation B of project AFHQ/49.

3. Item 22 (American): The outstanding work for which military materials were required under this item has been cancelled.

4. All other outstanding items should stand.

H.H. SCUDDER,
Lt.Col.Sigs.C.
Director.

Copy: Requisition Branch, A.C.

2320

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

69

THERE SUB DEPOT FIVE FIVE SEVEN BAKER OBOE DOG

1321 9 JULY 1945 ROUTINE

IN CLEAR TO

REFERENCE ORDER FIVE FOUR ZERO FOUR OF TWENTY SIX JUNE REGARDING TO TELEGRAPH RELATIONS CODE NUMBER TARE GEORGE THREE ZERO

FROM THERE SUB DEPOT FIVE FIVE SEVEN BAKER OBOE DOG FROM

MC ALOOW CITY ACKNOWLEDGE FROM

CAN YOU ARRANGE TO SEND REPEATERS TO NORM RAIL STATION SINCE NO AILIED PERSONNEL AVAILABLE TO COLLUDE

2319

COMMUNICATIONS S/O

555

Declassified E.O. 12356 Section 3.3/NND No. 786015

0920

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

X 10200 - Re Telephone message. 329
[illegible] 326.

Indicazioni di urgenza

MOD. 10
C.-Telegr.-35

MOD. 25 (Ediz. 1914)

Ufficio Telegrafico di

TELEGRAMMA

Recapito sul quale si deve fare Pinoltro del telegramma

38

Il Governo non assume alcuna responsabilità civile in conseguenza del servizio della telegrafia.
Le tasse riscosse in meno per errore od in seguito a rifiuto o irreperibilità del destinatario devono essere completate dal mittente.
Le ore si contano sul meridiano corrispondente al tempo medio dell'Europa centrale e pei telegrammi interni di seguito da un mezzanotte all'altra.

Spedito il 19 ore per circuito N.

all'Ufficio di Trasmittente

Qualifica	Destinazione	Provenienza	Num.	Parole	Data della presentazione Giorno	Ora e minuti	Via d'istradamento e indicazioni speciali d'ufficio
AR	NAPOLI	ROMA			25/6	17,30	

N. B. — Il telegramma dev'essere scritto con chiarezza per modo che la lettura ne sia facile.

VEDANSI A TERGO AVVERTENZE IMPORTANTISSIME

INDICAZIONI EVENTUALI TASSATE

DESTINATARIO Urgentissimo- Circolo Costruzioni T.T.
NAPOLI

DESTINAZIONE

TESTO Colonnello Millar della Commissione Alleata prega far avvertire tramite Peccerella il Maggiore Hawker di passare dal British Ordnance Store Numero 557 Sub Depot Numero 3, vicino Salerno et ritirare per il Circolo dieci traslatori telegrafici Cede NO.TG.30.punto Ordine di consegna del 25 giugno sostituisce ordine Nº 4734 annullato punto-Gradirò assicurazione.
P.Direttore Roma Centro GLORIOSO 2218

Speak [illegible] about [illegible]

Cognome, nome e domicilio del mittente: (Indicazione obbligatoria ad eventuale uso d'ufficio).

Pagamento anticipato non dà - Pagamenti e riscossioni in tutte le località del Regno - Vie corrispettivi (pagamenti e riscossioni, mandati, pegni, ecc.) sono eseguiti senza limitazione di somme ed in esenzione da qualsiasi tasse

9921

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

AVVERTENZE

1. — L'indirizzo, quando non è in forma convenuta ad abbreviata, deve indicare una persona o un ente collettivo riconosciuto, e deve contenere tutte le indicazioni necessarie, perchè la consegna del telegramma a destinazione possa farsi con sicurezza e senza bisogno di ricerche o domande di schiarimenti. — A tal uopo deve comprendere, per le grandi città, la indicazione della via e del numero di abitazione, e, in mancanza di queste indicazioni, quella della professione del destinatario od altra notizia atta a rendelo reperibile; e per le piccole città il nome del destinatario dev'essere possibilmente accompagnato da un'indicazione complementare atta a servir di guida all'ufficio di arrivo in caso di alterazione del nome proprio. Il domicilio del destinatario può essere indicato dalla parola **Telefono**, seguita dal numero distintivo del suo collegamento telefonico. In tal caso l'indicazione Telefono X (sannaro) è obbligatoria. Quando si desidera che il telegramma sia telefonato al destinatario, occorre far precedere l'indirizzo dall'indicazione di servizio tassata — TF —, seguita dal numero telefonico del destinatario. Gli uffici italiani però effettuano la trasmissione per telefono soltanto se il destinatario è abbonato allo speciale servizio di trasmissione fonica). Il mittente deve tener conto che dalle ore 22 alle 6 gli uffici telegrafici non curano permanente o prolungato uno o mezzanotte, salvo casi speciali, non eseguono il recapito dei telegrammi in arrivo se nell'indirizzo non è compresa la indicazione eventuale **Notte**, e non è specificato il punto al quale abbia il destinatario.

Le indicazioni eventuali di servizio tassate che precedono l'indirizzo debbono essere scritte con le formule abbreviate prescritte, quando queste esistono. Per la corrispondenza internazionale, l'indicazione dello Stato o della amministrazione territoriale dove è il luogo di destinazione, è *obbligatoria* quando il nome dell'ufficio telegrafico destinatario non è ancora pubblicato nella **Nomenclatura di Berna e negli Annessi** relativi. Per la corrispondenza **interna**, è obbligatoria l'indicazione della provincia in cui trovasi la località di destinazione, quando il nome dell'ufficio telegrafico destinatario non è ancora pubblicato nella *Guida ufficiale degli Uffici telegrafici e telefonici* e nell'*Elenco degli stabilimenti postali e telegrafici*. — In **ogni caso il mittente coppo ta le conseguenze coll'assu cienza e irregolarità coll'indi izzo.** Se il telegramma deve essere rimpiazzato per posta o per espresso, il nome della località ove trovasi il destinatario deve precedere sempre il nome dell'ufficio telegrafico di destinazione, da scriversi per ultimo nell'indirizzo.

L'ufficio che accetta il telegramma ha piena facoltà d'assicurarsi dell'identità del mittente e dell'indirizzo.

2. — Le formule abbreviate prescritte per le indicazioni eventuali di servizio tassate sono le seguenti:

Formula	SIGNIFICATO	Formula	SIGNIFICATO	Formula	SIGNIFICATO	Formula	SIGNIFICATO
— D —	Urgente	— FS —	fer proseguire	— AP —	espresso pagato	— TF —	telegramma da telefonare al destinatario
— UGS —	Urgentissimo	— FSP —	fer proseguire pagato	— MP —	mani proprie	— ELT —	lettera-telegramma del regime europeo
— RPx —	risposta pagata x fer. (Impegni ufficio per l'estero)	— PR —	posta raccomandata	— TPx —	x fermata	— NLT —	lettere-telegrammi del regime extra-europeo
— TC —	telegramma collazion.	— GP —	fermo posta	— TRA —	comunicare tutti indirizzi	— R.T —	
— TC —	avviso di ricevimento telegrafico (telegramma con)	— GPR —	fermo posta raccomandato	— IC —	differito	— URS —	telegramma urgentissimo a tariffa ridotta
— P.P —	avviso di ricevimento postale (telegramma con)	— PAV —	posta aerea	— SUS —	semaforico		
		— TE —	fermo telegrafo	— IS —	x fermi		

Le predette indicazioni eventuali debbono essere poste tra due segni [illegible] del segno [illegible] con [illegible] del loro formato.

(Ministero delle Poste e delle Telegrafo delle Stato - G.U.)

0922

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

Director
D/Director
Chief Secretariat
Chief Posts
Press Censorship O
Asst. Chief Posts
Censorship
Chief Clerk

68

T.36 | B/Fwd.

26 JUN 1945

MEUP V ADOS NR 6 QVR 1/4/5

FROM ORD BRIT AFHQ (ORD 13) 251100B

TO OO 3 SUB DEPOT 557 BOD

INFO HQ ALLIED COMMISSION COMMUNICATIONS SUB-COMMISSION APO 394 :::

SIG SECTION AFHQ ::: 'A' BASE SIG PARK COY :::

COO 557 BOD

see 63 see 74

QQX GR-- BT

SIGS.5404 (.) RESTRICTED (.) RELEASE TO SECOND ADDRESSEE WHO WILL COLLECT (.) TELEGRAPH REPEATER TG.30 QTY 10 (.) ISSUE AGAINST AFHQ PROJECT 49 IN ACC WITH GRO 479 OF 1943 (.) THIS IS IN PLACE OF OUR RELEASE NO.4734 WHICH WAS NOT IMPLEMENTED AND IS NOW CANCELLED(.) SECOND ADDRESSEE YOUR T36.93.CS DATED 20 JUNE REFERS

231

File & bring up in 14 days

26/6

BT

SENT NR 6 LAM B

0923

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

167

Subject:- Repeater Station of Mignano.

311.2/10-2.

From:- CSO I. of C Italy (Main).

To :- Ing. Calvanese.

19 June 1945.

1. Reference your letter 40051/87 dated 18th June 45. It is agreed that with effect from 25th June 45 the Azienda di Stato will assume responsibility for supply of NAFTA and Lubricating Oil for Mignano Repeater Station.

2. The periodic 1000 hour overhaul, by the Military of the Diesel machines at this station will take place shortly. Your mechanic will be given every opportunity to familiarise himself with these machines during this overhaul. It is pointed out that ultimately the State will have to assume responsibility for the entire maintenance of these machines and this will include the 1000 hour overhauls.

Field,
FTL/EMF.

I.C. Lineari Cattani
Brigadier.
Chief Signal Officer.

Copy to:- Director, Communications Sub-Committee, A.C. ✓

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

2316

CROSS REFS.

FILE T.35 | 36 E/Fwd.

Date 20 OCT. 1945

CROSS. REFS.
FILE 7.36 B/fwd.
Date 11 GIU 1945

166

5 June 1945

Director
Dep. Director
Chief Telecoms
Chief Postal
H.Q. Comms O.
Asst Chief Postal
Censorship
Chief Clerk

Ref: 574/203/5
Subject: Situation of lines and offices under jurisdiction of the Circolo delle Costruzioni di Bologna.
To : Direzione Generale delle Poste e Telegrafi, Servizio Telegrafi.

I inclose a copy of the circular I sent to my personnel in order to get news on the situation, now that also this p part of Italy is free.

I hope to get very soon an automobile, by means of which I shall be able to inspect the lines and the offices under jurisdiction of this Circolo and to know how much material will be needed to repair both offices and lines.

The Provincial Director of Forlì gave me a copy of a letter sent to this Ministry about the lines reaching this town and about the present conditions of his Telegraph Office.

As soon as possible I shall go to Forlì and I shall look over the best way to reestablish service, also if only in the most important towns; but for the moment we shall have no possibility to use the principal lines, for they were rebuilded and are used by the Military.

As for Bologna, The Military repaired the underground cables from Cabina S. Antonio to the building of Posts and Telegraph (Those cables had been damaged by the mines put there by the Germans just where they turn upwards to reach the room of the apparatuses in the building of PP.TT.).

At first the Military cut the cables and joined them with two cables reaching TIMO building (of these two cables one is of Azienda di Stato, and the other was laid down by American soldiers). Therefore from Cabina S. Antonio 122 pairs rech now TIMO, but no one of them reaches the Telegraph Office. I pointed out this situation to the Telecommunications Officer, and he said to me that he had a mind to grant some

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

I inclose a copy of the circular I sent to my personnel in order to get news on the situation, now that also this part of Italy is free.

I hope to get very soon an automobile, by means of which I shall be able to inspect the lines and the offices under jurisdiction of this Circolo and to know how much material will be needed to repair both offices and lines.

The Provincial Director of Forlì gave me a copy of a letter sent to this Ministry about the lines reaching this town and about the present conditions of his Telegraph Office.

As soon as possible I shall go to Forlì and I shall look over the best way to reestablish service, also if only in the most important towns; but for the moment we shall have no possibility to use the principal lines, for they were rebuilded and are used by the Military.

As for Bologna, The Military repaired the underground cables from Cabina S. Antonio to the building of Posts and Telegraph (Those cables had been damaged by the mines put there by the Germans just where they turn upwards to feach the room of the apparatuses in the building of PP.TT.).

At first the Military cut the cables and joined them with two cables reaching TIMO building (of these two cables one is of Azienda di Stato, and the other was laid down by American soldiers). Therefore from Cabina S. Antonio 122 pairs rech now TIMO, but no one of them reaches the Telegraph Office. I pointed out this situation to the Telecommunicatinns Officer, and he said to me that he had a mind to grant some wires to the Telegraph Office for civil service. Owing to

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

this we have agreed on the following things: we shall join the Telegraph Office with one of the nearest jointion-boxes of Timo (the one in Via Foscherari) using a part of one of the cables (of our Amministrazione) reaching Timo from the Telegraph, which had been bombed near the premises of Timo. This joiction-box is connected with Timo, where the circuits coming from Cabina S. Antonio will be joined. We do not know at present how many circuits will be granted us by the AMG.

The Military have now finished the building of the pole line from Bologna to Ferrara, laying down 34 wires from Bologna to Castelmaggiore; of these 18 reach S. Giovanni in Persiceto, and 16 reach Ferrara.

From Bologna to Castelmaggiore and to S. Giovanni in Persiceto they followed our route.

From Castelmaggiore to 1 Km. before San Pietro in Casale they used Timo pole line.

From S. Pietro to Ferrara they built a new pole line, which goes through the fields a little farther than Galliera.

From Galliera to Poggio Renatico the new line is nearly everywhere on our route.

From Poggio Renatico to the spot where the road branches off to Ferrara and Ravenna, the line goes through the fields.

Here all the wires enter the railway sottostazione , where another line arrives from Ravenna with 12 wires (built by the Military).

From this sottostazione 16 wires go toward Padua.

From the Telegraph Office in Bologna to Cabina S. Giuseppe, there are two aereal cables, greatly damaged by bombings: AMG have ordered that one of them be repaired by means of a part of the other and owing to this disposition the material necessary for this joinction has been asked to this Ministry.

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

From Cabina S. Giuseppe to Modena the AMG wont to put four wires disposed in a square and involuted, in order to make it possible to use them eventually for telephone circuits. We shall use what material of the old line we shall find (in various spots the poles are completely lacking); now two linemen are surveying the line to establish what workes and materials will be necessary. The reestablishment of this line will be made in order to link Bologna with North Italy; but also for this line we do not know how many wires will be granted or if the four wires will be of exclusive military use.

This is the news I can give till now. I assure you that together with my personnel I am doing of my best to satisfy tha AMG and to comply with their orders.

I avail myself of this letter to inform you that by order of E. Fano, in agreement with the Prefect we have requisitioned a building (wherewas before the residence of the Gruppo Rionale "Nannini"), much damaged by bombings, but which can be repaired and used as an office and as a warehouse by the Circolo delle Costruzioni and by the Azienda di Stato for Telephone Service. The works of repair will be made by the Genio Civile. In the meantime we have prepared the premises in order to store there the materials of the Circolo which were left after the bombings of the railway Station, of the warehouse at Borgo Panigale, and Villa Rivalta and after the embezzlements made by the Germans and by the Italian civilians. All the material we could find was brought to said building, where by order of E. Fano ten workmen a day have been employed; and that means a charge of 1500 lire a day, after th rates in force now. 2313

For many days we employed workmen sent by a private firm, (Tarozzi), and for 17 days' work they sent us a bill for 50000 lire. Owing to this I thought it necessary to em-

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

ploy directly the workmen needed.

We are still going on working to arrange and to verify everything in order to get an exact statement of all the situation very soon.

The Principal Director
of the Circolo delle Costruzioni

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

TOUR OF INSPECTION - JUNE 1945

165

1. FIRENZE

Local Telephone Service: Vittoria, one of the large satellites will resume operation about 26 June beginning with 300 subscribers.
Affrica will take about two months to repair in part. The work is in hand.
Campo di Marte is a long job.
Most of the very small exchanges round Florence are ready for use or well advanced.

Telegraph: The Super-audio equipment to work to Bologna arrived and arrangements were made for installation in the hut. The three channels equipment to work to Bologna is also in Florence now available for installation. The Super-audio will take about a week and the three channels equipment a little more. The Azienda was asked to try to cut the period stated for installation of the Super-audio.

Lines: (a) Lt. Rushing was asked how much wire, etc. would be required for the Chiusi-Firenze section of the Rome-Firenze line and he gave the following quantities which were telephoned to Major Hawker

18 tons 3 mm bronze or copper
90 kgms tie wire
15 kgms solder

(b) CSO L of C should be asked whether there is any military line between Firenze and Arezzo on which the 2311 three channel telephone carrier at Firenze and Arezzo can be used (operates on open wire at frequencies below 30 Kcs.).

(c) I asked Major Taylor whether permission could be given for the installation on a military 2 wire overhead circuit Bologna-Firenze of a few channels operating on both 140 Kcs.

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

Unfortunately there is a military carrier on all lines mostly without fitters cutting off high frequencies. Apparently there is at least one C-Sistem with such fitters. With sl slight alterations to an equipment they could probably be used. Major Taylor suggests therefore the experimental installation and test of a terminal at Firenze and at Bologna.

Major Brady agreed, in a conversation with Major Taylor, and two terminals should sent up as soon as possible. If these are successful, in all 5 extra circuits could be provvided on the open pair concerned if sufficient terminals could be sent. Manis operated equipment is required at Bologna.

I suggest Major Hawker arrange to send twp terminals up, one manis and one battery operated, or two manis operated. I feel sure there are spare equipments in several places. The STET is the most likely source.

(d) The Circolo at Firenze is getting ahead with repairs but badly needs wire. Major Hawker was thus asked to get if possible 30 tons from the Italian Government from their total of about 140 or 150 tons of copper or bronze wire in Naples, for Florence and Pisa Circolos. This includes the 18 tons for Chiusi-Firenze.

2. BOLOGNA

Local and inter-urban telephone service: At present three PBX type position are working for both local and inter-urban lines. A 12 position board is being installed and is well advanced. Subscribers are now being cut over to the local positions on it. Six positions are for local subscribers and six for TIMO and State interurban. Two inter-urban positions will be ready in a week. The board is intended for 1440 subscribers and 80 inter-urban lines which seems optimistic.

Previously, in Bologna, the TIMO and the State had e each a suite in the same room, with a thorough connection suite as well for joint use. Bologna had an 85 cycles chal-

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

ly there is at least one C-Sistem with such fitters. With s slight alterations to an equipment they could probably be used. Major Taylor suggests therefore the experimental installation and test of a terminal at Firense and at Bologna.

Major Brady agreed, in a conversation with Major Taylor, and two terminals should sent up as soon as possible. If these are successful, in all 5 extra circuits could be provvided on the open pair concerned if sufficient terminals could be sent. Manis operated equipment is required at Bologna.

I suggest Major Hawker arrange to send twp terminals up, one manis and one battery operated, or two manis operated. I feel sure there are spare equipments in several places. The STET is the most likely source.

(d) The Circolo at Firenze is getting ahead with repairs but badly needs wire. Major Hawker was thus asked to get if possible 30 tons from the Italian Government from their total of about 140 or 150 tons of copper or bronze wire in Naples, for Florence and Pisa Circolos. This includes the 18 tons for Chiusi-Firenze.

2. BOLOGNA

Local and inter-urban telephone service: At present three PBX type position are working for both local and inter-urban lines. A 12 position board is being installed and is well advanced. Subscribers are now being cut over to the local positions on it. Six positions are for local subscribers and six for TIMO and State interurban. Two inter-urban positions will be ready in a week. The board is intended for 1440 subscribers and 80 inter-urban lines which seems optimistic.

Previously, in Bologna, the TIMO and the State had e each a suite in the same room, with a thorough connection suite as well for joint use. Bologna had an 85 cycles chalking route to Milano.

0 9 3 1

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

Repeater Station: The amplifier installation in the repeater station is well advanced. I met Major Ogden there. The Super-audio and the 18 channels V.F. telegraph equipment had arrived, and the former had been set in position. Major Ogden will supervise installation of both sets of equipment. Major Ogden said he thought we could have a Bologna-Rovigo line if we asked for it. Major Hawker should ask CSO L of C Main.

As arranged previously with Major Ogden he will now take the rectifier he found at Fortezza to Bologna to provide a 24 volts telegraph supply.

Lines: A report just made by the Circolo is attached. The military have released some of the Director's staff now so that he can go ahead with civil work. The Circolo needs transport through they can hire at a price as at Firenze and have two trucks on loan from L of C Coy. Unfortunately Col. Joung is travelling and I could not therefore see him about captured transport. I hope to do so on my return journey.

The four wires to Modena from Bologna mentioned in the Circolo report are for civil use. On this route however there are supposed to be over 300 poles missing and it will thus be a long job. Meanwhile therefore Major Hawker should ask CSO L of C for a telegraph wire.

Some of these places need solder and it is time that the Government distributed some of the solder it has obtained from Allied sources.

2309

A telegraph cable from the Telegraph Office to TIMO (thence on existing cable to the repeater station) will be ready today and a pair will be available for the Super-audio circuit when the equipment is ready (a few days).

Major Ayre has asked Major Brady for a Bologna-Ancona telephone circuit and Brady thinks it could be OK.

Declassified E.O. 12356 Section 3.3/NND No. 786015

Main route conditions are roughly as follows:

Bologna-Ferrara: To Castelmaggiore - OK as repaired for military use - thence to Galliera all poles down, and military use Timo route - thence to Ferrara military use Circolo route. The Ferrara branch from the State Cable is badly damaged, and requires 300 meters cable for repairs. The TIMO D Director has this in hand. I shall investigate this further at Ferrara.

Bologna-Portomaggiore: Up to Budrio, many poles down - thence to Portomaggiore not known. Budrio-Lugo has many poles down, and also Lugo-Ravenna.

Bologna-Modena: To Zola Predosa is in good conditions and to Anzola. thence most of the poles seem to be missing.

Bologna-Pietramala: Badly damaged.

It is obvious that the area round Bologna will require close attention for some time as it is a key spot, and there is so much damage there. This should be one of the last centre to lose its A.C. Officer.

Telegraphs:Bologna morse room is OK. The Baudot and Hughes room has no windows and the frames are damaged. Progress must be accellerated to ensure that the room is weatherproof for September.There is sufficient Hughes and Baudot equipment for Bologna's use, with a few teletypes.

3. MISCELLANEOUS REPORTS (towns not visited)

Ravenna: six positions inter-urban ready, and local positions for 1200 subscribers finished. Major Ayre has been promised a circuit from Forlì. 2308

The State is trying to find a Telegraph office.

Modena: There are two 100 lines boards with 150 subscribers working and a line to Bologna. The previous inter-urban board was destroyed by fire and the auto equipment damaged by hammers. The latter will be ready at the end of the month to take 1000 lines. At the chief centres in Modena

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

province, urban service has been restored.

Reggio E.: Telephones (local) and telegraph office OK. One open wire pair will be allocated for civil use for telephone and superposed telegraphs Bologna-Reggio E.-Parma-Piacenza, by CSO L of C. In the meantime another overhead telephone pair is working Piacenza-Parma-Reggio.

Parma } Local telephones and telegraph office OK.
Piacenza } See previous paragraph.

Veroma-Vicenza-Padova: Major Ayre has been promised an open wire circuit on this route.

Verona Circolo is using 4 captured German trucks.

4. POSTAL

Pisa: Lt. Allan stated that an MRS battalion would shortly give up part of Pisa Central Station Office. I suggested he get the Regional Commissioner to ask for the de-requisitioning.

5. STAFF

The engineer of the Azienda in charge of the Mestre office (Dammi) has now been given larger powers and Major Ogden is quite satisfied.

Notes: 1. I have not been able to to get Lt. Col. Cumming on the telephone because of the congestion to Lightning two booking system.

2. Maj. Ayre and I are today (Friday) going up to Padova.

Lt. Col.
Chief Telecoms Officer.

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

TOUR OF INSPECTION - JUNE 1945

1. FIRENZE

Local Telephone Service: Vittoria, one of the large satellites will resume operation about 26 June beginning with 300 subscribers.
Affrica will take about two months to repair in part. The work is in hand.
Campo di Marte is a long job.
Most of the very small exchanges round Florence are ready for use or well advanced.

Telegraph: The Super-audio equipment to work to Bologna arrived and arrangements were made for installation in the hut. The three channels equipment to work to Bologna is also in Florence now available for installation. The Super-audio will take about a week and the three channels equipment a little more. The Azienda was asked to try to cut the period stated for installation of the Super-audio.

Lines: (a) Lt. Rushing was asked how much wire, etc. would be required for the Chiusi-Firenze section of the Rome-Firenze line and he gave the following quantities which were telephoned to Major Hawker

18 tons 3 mm bronze or copper
90 kgms tie wire
15 kgms solder

(b) CSO L of C should be asked whether there is any military line between Firenze and Arezzo on which the three channel telephone carrier at Firenze and Arezzo can be used (operates on open wire at frequencies below 30 Kcs.).

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

1. FIRENZE

Local Telephone Service: Vittoria, one of the large satellites will resume operation about 26 June beginning with 300 subscribers.
Affrica will take about two months to repair in part. The work is in hand.
Campo di Marte is a long job.
Most of the very small exchanges round Florence are ready for use or well advanced.

Telegraph: The Super-audio equipment to work to Bologna arrived and arrangements were made for installation in the hut. The three channels equipment to work to Bologna is also in Florence now available for installation. The Super-audio will take about a week and the three channels equipment a little more. The Azienda was asked to try to cut the period stated for installation of the Super-audio.

Lines: (a) Lt. Rushing was asked how much wire, etc. would be required for the Chiusi-Firenze section of the Rome-Firenze line and he gave the following quantities which were telephoned to Major Hawker

18 tons 3 mm bronze or copper
90 kgms tie wire
15 kgms solder

(b) CSO L of C should be asked whether there is any military line between Firenze and Arezzo on which the three channel telephone carrier at Firenze and Arezzo can be used (operates on open wire at frequencies below 30 Kcs.).

(c) I asked Major Taylor whether permission could be given for the installation on a military 2 wire overhead circuit Bologna-Firenze of a few channels operating on both 140 Kcs.

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

Unfortunately there is a military carrier on all lines mostly without fitters cutting.off high frequencies. Apparently there is at least one C-Sistem with such fitters. With slight alterations to an equipment they could probably be used. Major Taylor suggests therefore the experimental installation and test of a terminal at Firenze and at Bologna.

Major Brady agreed, in a conversation with Major Taylor, and two terminals should sent up as soon as possible. If these are successful, in all 5 extra circuits could be provvided on the open pair concerned if sufficient terminals could be sent. Manis operated equipment is required at Bologna.

I suggest Major Hawker arrange to send twp terminals up, one manis and one battery operated, or two manis operated. I feel sure there are spare equipments in several places. The STET is the most likely source.

(d) The Circolo at Firenze is getting ahead with repairs but badly needs wire. Major Hawker was thus asked to get if possible 30 tons from the Italian Government from their total of about 140 or 150 tons of copper or bronze wire in Naples, for Florence and Pisa Circolos. This includes the 18 tons for Chiusi-Firenze.

2. BOLOGNA

Local and inter-urban telephone service: At present three PBX type position are working for both local and inter-urban lines. A 12 position board is being installed and is well advanced. Subscribers are now being cut over to the local positions on it. Six positions are for local subscribers and six for TEMO and State interurban. Two inter-urban positions

Declassified E.O. 12356 Section 3.3/NND No. 785012

mostly without [illegible]
ly there is at least one C-Sistem with such fitters. [illegible]
slight alterations to an equipment they could probably be used.
Major Taylor suggests therefore the experimental installation
and test of a terminal at Firenze and at Bologna.

Major Brady agreed, in a conversation with Major Taylor,
and two terminals should sent up as soon as possible. If these
are successful, in all 5 extra circuits could be provvided on
the open pair concerned if sufficient terminals could be sent.
Manis operated equipment is required at Bologna.

I suggest Major Hawker arrange to send twp terminals
up, one manis and one battery operated, or two manis operated.
I feel sure there are spare equipments in several places.
The STET is the most likely source.

(d) The Circolo at Firenze is getting ahead with
repairs but badly needs wire. Major Hawker was thus asked
to get if possible 30 tons from the Italian Government from
their total of about 140 or 150 tons of copper or bronze
wire in Naples, for Florence and Pisa Circohos. This includes
the 18 tons for Chiusi-Firenze.

2. BOLOGNA

Local and inter-urban telephone service: At present
three PBX type position are working for both local and inter-
urban lines. A 12 position board is being installed and is
well advanced. Subscribers are now being cut over to the local
positions on it. Six positions are for local subscribers and
six for TIMO and State interurban. Two inter-urban positions
will be ready in a week. The board is intended for 1440 sub-
scribers and 80 inter-urban lines which seems optimistic.

Previously, in Bologna, the TIMO and the State had
each a suite in the same room, with a th/rough connection
suite as well for joint use. Bologna had an 85 cycles chal-
ling route to Milano.

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

Repeater Station: The amplifier installation in the repeater station is well advanced. I met Major Ogden there. The Super-audio and the 18 channels V.F. telegraph equipment had arrived, and the former had been set in position. Major Ogden will supervise installation of both sets of equipment. Major Ogden said he thought we could have a Bologna-Rovigo line if we asked for it. Major Hawker should ask CSO L of C Main.

As arranged previously with Major Ogden he will now take the rectifier he found at Fortezza to Bologna to provide a 24 volts telegraph supply.

Lines: A report just made by the Circolo is attached. The military have released some of the Director's staff now so that he can go ahead with civil work. The Circolo needs transport through they can hire at a price as at Firenze and have two trucks on loan from L of C Coy. Unfortunately Col. Joung is travelling and I could not therefore see him about captured transport. I hope to do so on my return journey.

The four wires to Modena from Bologna mentioned in the Circolo report are for civil use. On this route however there are supposed to be over 300 poles missing and it will thus be a long job. Meanwhile therefore Major Hawker should ask CSO L of C for a telegraph wire.

Some of these places need solder, and it is time that the Government distributed some of the solder it has obtained from Allied sources.

A telegraph cable from the Telegraph Office to TIMO (thence on existing cable to the repeater station) will be ready today and a pair will be available for the Super-audio

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

had arrived, and the former had been set in position. Major Ogden will supervise installation of both sets of equipment. Major Ogden said he thought we could have a Bologna-Rovigo line if we asked for it. Major Hawker should ask CSO L of C Main.

As arranged previously with Major Ogden he will now take the rectifier he found at Fortezza to Bologna to provide a 24 volts telegraph supply.

Lines: A report just made by the Circolo is attached. The military have released some of the Director's staff now so that he can go ahead with civil work. The Circolo needs transport through they can hire at a price as at Firenze and have two trucks on loan from L of C Coy. Unfortunately Col. Joung is travelling and I could not therefore see him about captured transport. I hope to do so on my return journey.

The four wires to Modena from Bologna mentioned in the Circolo report are for civil use. On this route however there are supposed to be over 300 poles missing and it will thus be a long job. Meanwhile therefore Major Hawker should ask CSO L of C for a telegraph wire.

Some of these places need solder and it is time that the Government distributed some of the solder it has obtained from Allied sources.

A telegraph cable from the Telegraph Office to TIMO (thence on existing cable to the repeater station) will be ready today and a pair will be available for the Super-audio circuit when the equipment is ready (a few days).

Major Ayre has asked Major Brady for a Bologna-Ancona telephone circuit and Brady thinks it could be OK.

2304

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

Main route conditions are roughly as follows:

Bologna-Ferrara: To Castelmaggiore - OK as repaired for military use - thence to Galliera all poles down, and military use Timo route - thence to Ferrara military use Circolo route. The Ferrara branch from the State Cable is badly damaged, and requires 300 meters cable for repairs. The TIMO Director has this in hand. I shall investigate this further at Ferrara.

Bologna-Portomaggiore: Up to Budrio, many poles down - thence to Portomaggiore not known. Budrio-Lugo has many poles down, and also Lugo-Ravenna.

Bologna-Modena: To Zola Predosa is in good conditions and to Anzola. thence most of the poles seem to be missing.

Bologna-Pietramala: Badly damaged.

It is obvious that the area round Bologna will require close attention for some time as it is a key spot, and there is so much damage there. This should be one of the last centre to lose its A.C. Officer.

Telegraphs: Bologna morse room is OK. The Baudot and Hughes room has no windows and the frames are damaged. Progress must be accellerated to ensure that the room is weatherproof for September. There is sufficient Hughes and Baudot equipment for Bologna's use, with a few teletypes.

3. MISCELLANEOUS REPORTS (towns not visited)

Ravenna: six positions inter-urban ready, and local positions for 1200 subscribers finished. Major [illegible] has been promised a circuit from Forli.
The State is trying to find a Telegraph office.

Modena: There are two 100 lines boards with 150 subscribers working and a line to Bologna. The previous inter-urban board was destroyed by fire and the auto equipment damaged by hammers. The latter will be ready at the end of the month to take 1000 lines. At the chief centres in Modena

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

province, urban service has been restored.

Reggio E.: Telephones (local) and telegraph office OK. One open wire pair will be allocated for civil use for telephone and superposed telegraphs Bologna-Reggio E.-Parma-Piacenza, by CSO L of C. In the meantime another overhead telephone pair is working Piacenza-Parma-Reggio.

Parma } Local telephones and telegraph office OK.
Piacenza } See previous paragraph.

Verona-Vicenza-Padova: Major Ayre has been promised an open wire circuit on this route.

Verona Circolo is using 4 captured German trucks.

4. POSTAL

Pisa: Lt. Allan stated that an MRS battalion would shortly give up part of Pisa Central Station Office. I suggested he get the Regional Commissioner to ask for the de-requisitioning.

5. STAFF

The engineer of the Azienda in charge of the Mestre office (Dammi) has now been given larger powers and Major Ogden is quite satisfied.

Notes: 1. I have not been able to to get Lt. Col. Cumming on the telephone because of the congestion to Lightning two booking system.

2. Maj. Ayre and I are today (Friday) going up to Padova.

2302

Lt. Col.
Chief Telecoms Officer.

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

0943

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

604

Subject:- Siena Repeater Station.

311.2/10-4.

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

To :- Azienda di Stato per I Servizi Telefonici,
Via. Del Seminario, Roma.

1. All Military personnel have been withdrawn from SIENA Repeater Station and thus the direct supervision exercised by the Allied Military ceases. Periodic Inspection by Allied Military personnel will still however take place.

2. Please arrange to take over the administration of this station (similar to arrangement for Viterbo and Abbadia).

3. All the apparatus in this station with the exception of the items listed in para. 4 below are standard civil equipments.

4. The military equipments fitted in this station are:-

6 - Ringing Repeaters 20/20.
1 - Standby Plant, 20 KVA, 3 phase Generator driven by Petrol Engine. The monthly consumption of petrol is 50 gallons and it is considered that this amount should always be held at the station.

5. Please inform this office when you have assumed administrative responsibility for SIENA Repeater Station.

Wm. C Buchanan

Brigadier,
Chief Signal Officer.

19 June 45.
FEL/EF.

Director
D/Director
Chief, Telecome
Chief, Postal
H Q., Comm. O.
Asst Chief Postal
Censorship
Chief Clerk.

Copy for Director, Communications Sub-Committee, A.C. 2301

CROSS REFS.
FILE T.36

Date 20 OCT 1945

0944

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

(63.)

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/epc

T.36.61.CS

20th June, 1945

SUBJECT: Telegraph Repeaters

TO: A.F.H.Q. (Ordnance)

Reference your DOS 8880 (Ord 13) of 29th May, 1945.

1. Please see note on back of release note. The original release note was not received here.

2. Would you kindly arrange for release.

H.H.SCUDDER.
Lt.Colonel, Sig.C.
Director.

Incl: Release Note.

see 74

2300

F.4

see 68

0945

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

555
335
60
2

ALLIED FORCE HEADQUARTERS
ORDNANCE (BRITISH)

Subject: Telegraph Repeaters.

Ref: DOS. 8890 (Ord. 13)
Tel: Freedom 143
29 May '45.

Director,
Communications Sub-Commission,
HQ, Allied Commission.

see 50 part IV

Ref. your T36 of 24 May 1945.

Herewith duplicate copy of release note authorising issue of 10 Telegraph Repeaters TG30.

This was despatched from this office on 19 March.

(N. M. THOMAS)
Major R. Signals
For Major-General, DOS.

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

Comm. Branch	50-IV
File T.36	B/fwd.

31 MAY 1945
Date

0946

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

Communications

29/61

RESTRICTED

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

13 June 1945

Ref. S-19

SUBJECT: Telecommunication Vehicles

TO : Headquarters, Allied Commission, APO 394
(Attn: Communications Sub-Commission) 55

1. Reference our F 85141 of 31 May advising you that AFHQ was requesting CC/S authority to sell 150 vehicles to the Italian Government. (Our S-19 of 21 May also refers).

2. CC/S were advised that 75 vehicles had been released from British theatre stocks without immediate replacement but subject to eventual replacement, which would be taken up by the British through staff channels. They were further advised that the 75 U.S. vehicles are being released without replacement.

3. There follows a paraphrase of the CC/S reply, received as CAL 1396:

Release of 75 war-weary trucks, 3/4's tons 4x4 from United States Theatre stocks without replacement approved. Authority to transfer to Italian Government approved in accordance with established procedure.

Release of 75 vehicles from British stocks approved to extent available without replacement. Vehicles requiring replacement NOT approved. Advise vehicles requiring replacement giving detailed nomenclature and date replacement required so CCAC can consider for supply through normal CA channels.

4. Details of the sale of the 75 U.S. vehicles is being arranged. The British are being requested to sell those for which replacement is not required and to furnish necessary information regarding the balance.

5. You will be further advised.

For the Assistant Chief of Staff, G-5:

R. V. GRADY,
Major, T.C.,
Economics & Supply.

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

Mrg Wants this also, and 2 numbers Wants Yhat 2 numbers Where 7 Boards is to check with Vehicles.

1293

55,46.

FILE T.36 B/Fwd.

Date 14 SEP 1945

RESTRICTED

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

59

7 June 1945

Ref: Allied material for Italian use.

see 56 57 part 4

Further to our S/15.3/320410 dated 31st May 1945, and in reply to your T.36.57.CS of 2nd June inst.

see 60 part 3

We fully agree with you in considering as not written our above mentioned letter, since all the stores referred to in the list, received together with your T.36.CS dated 2nd March 1945, are badly needed by us, independently from any situation or statement in the North. We therefore declare to be ready to withdraw the material in question if you let us know where and when we will be able to withdraw same ~~fwarkings~~.

Awaiting your reply on the subject, we thank you very much.

Under Secretary of State

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

R.F.S. 36-37/60 part 3 part 4
FILE T.36 B/Fwd.
9 GIU. 1945
Date

MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Roma lì 7 giugno 1945

Prot N° S/15.3/32535

Risposta al foglio N.

del

Allegati

ALLA COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-Commission = R O M A =

OGGETTO: Materiale alleato per uso Italiano.

Facciamo seguito alla nostra lettera S/15.3/32410 del 31 maggio u.s. in riscontro alla vostra n.T.36.57.CS del 2 giugno c.a.

Siamo perfettamente d'accordo con voi di ritenere come non scritta la nostra lettera precedente sopra citata, in quanto tutti i materiali di cui all'elenco rimessoci con la vostra T.36/CS del 2 marzo 1945 sono per noi della massima necessità, indipendentemente da qualunque situazione conestazione possa avvenire nel Nord. Ci dichiariamo pertanto disposti al ritiro della merce stessa, grati se ci vorrete comunicare dove come e quando tali materiali potranno essere da noi ritirati.

In attesa di vostro cortese riscontro in merito, Vi ringraziamo vivamente del vostro interessamento al riguardo.

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

2696

Director
D/Director
Chief Telecoms
Chief Postal
H Q Comms O
Asst Chief Postal

FILE b/rwd.

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

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Roma li 7 giugno 1945

Prot N° S/15.3/32535

Risposta al foglio N.

del

Allegati

ALLA COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-Commission = R O M A =

OGGETTO: Materiale alleato per uso Italiano.

Facciamo seguito alla nostra lettera S/15.3/32410 del 31 maggio u.s. in riscontro alla vostra n.T.36.57.CS del 2 giugno c.a.

Siamo perfettamente d'accordo con voi di ritenere come non scritta la nostra lettera precedente sopra citata, in quanto tutti i materiali di cui all'elenco rimessoci con la vostra T.36/CS del 2 marzo 1945 sono per noi della massima necessità, indipendentemente da qualunque situazione con stazione possa avvenire nel Nord. Ci dichiariamo pertanto disposti al ritiro della merce stessa, grati se ci vorrete comunicare dove come e quando tali materiali potranno essere da noi ritirati.

In attesa di vostro cortese riscontro in merito, Vi ringraziamo vivamente del vostro interessamento al riguardo.

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

2296

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

C.C.S. MFSB

FILE T.36

D/Two.

9 GIU 1945

Date

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

0950

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

58

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HEWM/tjj

5th June, 1945

T.36.C3

SUBJECT: F.A.T.M.E. Switchboards.

TO : The Under Secretary of State for PP.TT.

1. As you, of course know, the FATME switchboards in course of production are not now required for their original purpose.

2. It is felt however that in view of the damage to switchboards at Palermo, Naples, Benevento and numerous other places that the total of 20 Azienda boards and 36 STET boards can all be usefully employed, as well as the 16 FACE boards.

3. It would appear however that an investigation is required by the Italian Government into the possible uses for these boards, taking all Concessionary Companies' requirements (as well as those of the Azienda) into consideration.

4. It is observed for instance that the SET wishes to order two positions for Benevento. These could very easily be taken from the 20 State positions, and it is thought that SET may not be aware of the number of boards available. There must be several other SET exchanges requiring boards.

5. The matter is of course one for the Italian Government to decide. These suggestions are put forward however in an attempt to find a thoroughly satisfactory use for the boards and at the same time lessen any hardship to FATME employees which would result from a sudden stoppage of work on the boards.

H. H. SCUDDER
Lieut.-Colonel, Sig. C.
Director.

2205

Copy to: S.T.E.T., Via Versilia, 2, Rome.

10951

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

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/tjj 54

T.34.57.CS

2nd June, 1945.

SUBJECT: Allied Stores for Italian Use.

TO : The Under Secretary of State for PP.TT.

1. With reference to your S/15.3.32440 dated 31st May, the procedure you have suggested is essential so far as the large orders for 20% rehabilitation are concerned.

2. So far as the 3% orders placed on military authorities are concerned, and which are now being fulfilled, thematter is different.

3. Most of the items on these orders are still short, even after a rough consideration of supplies in the North. Moreover, it is advisable to give a "yes" or "no" answer to the military authorities at once, as these authorities would have to continue to hold stocks while the matter was in doubt.

4. It is strongly advided therefore that the deliveries proceed as scheduled.

H. H. SCUDDER
Lieut-Colonel, Sig.C.
Director.

2294

Acc 59

COMMISSIONE

56

/tes

MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Roma, 31 maggio 1945

Prot. N° S/15.3/32440

Risposta al foglio N.

del

Allegati

OGGETTO: Materiali per il nord.-

→ Alla COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-Commission - ROMA -

e, per conoscenza:
All'AZIENDA DI STATO PER I SERV.TELEF.
- ROMA -

Al SERVIZIO 6° - ROMA -

Rif.to alla lettera T.36.CS del 25 maggio.

1° - Si ringrazia per l'interessamento di codesta Sottocommissione al fine di stabilire se i materiali contenuti nell'elenco allegato al T.36.CS del 2 marzo sono ritenuti ancora indispensabili.

2° - Essendo la fornitura in oggetto subordinata, di massima, all'ipotesi, a suo tempo fatta, che nel nord Italia le distruzioni fossero di entità equivalente a quelle avvenute nel sud, questo Ministero è del parere che sarebbe opportuno rimandare la fornitura stessa ed appurare nel frattempo quali sono i materiali attualmente reperibili nel nord, e ciò per non incidere, con importazioni non indispensabili sulle vostre scorte.

3° - Pertanto vi saremmo grati se voleste interessare i nostri uffici di Milano e volerci comunicare, nel più breve tempo possibile, quali materiali sono disponibili nel nord Italia ed a quali condizioni potrebbero essere acquistati.

2293

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

Director
D/Director
Chief Telecoms
Chief Postal

CROSS. 59

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

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Roma, 31 maggio 1945

Prot. N° S/15.3/32440
Risposta al foglio N.
del
Allegati
OGGETTO: Materiali per il nord.-

→ Alla COMMISSIONE ALLEATA
Posts and Telecommunications
Sub-Commission - ROMA -
e, per conoscenza:
All'AZIENDA DI STATO PER I SERV.TELEF.
- ROMA -
Al SERVIZIO 6° - ROMA -

Rif.to alla lettera T.36.CS del 25 maggio.

1° - Si ringrazia per l'interessamento di codesta Sottocommissione al fine di stabilire se i materiali contenuti nell'elenco allegato al T.36.CS del 2 marzo sono ritenuti ancora indispensabili.

2° - Essendo la fornitura in oggetto subordinata, di massima, all'ipotesi, a suo tempo fatta, che nel nord Italia le distruzioni fossero di entità equivalente a quelle avvenute nel sud, questo Ministero è del parere che sarebbe opportuno rimandare la fornitura stessa ed appurare nel frattempo quali sono i materiali attualmente reperibili nel nord, e ciò per non incidere, con importazioni non indispensabili sulle vostre scorte.

3° - Pertanto vi saremmo grati se voleste interessare i nostri uffici di Milano e volerci comunicare, nel più breve tempo possibile, quali materiali sono disponibili nel nord Italia ed a quali condizioni potrebbero essere acquistati.

2293

IL SOTTOSEGRETARIO DI STATO
(M. Fano)

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

CROSS REFS. 59
FILE T.36
B/fwd.
Date 2 GIU. 1945

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

0954

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

INCOMING MESSAGE

Com'ns 55

HEADQUARTERS ALLIED COMMISSION

Originator's Reference: F 85141
Date/Time of Origin: MAY 311547B

Message Centre No: E/3106
Date Time Rec'd: MAY 311625
Precedence: ROUTINE

FROM: AFHQ SIGNED SACMED CITE FHGEG

TO : ALCOM ROME

RESTRICTED

see 47

RESTRICTED.

Telecommunication vehicles.

Ref your 8352 of 24 and our S-19 of 21. Subject 150 vehicles cannot be sold to Italian Government at present. CC/S being requested to authorize sale.

ACTION

DIST

ACTION - COMMUNICATIONS S/C
INFO - CHIEF COMMISSIONER
FILE 2
FLOAT

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

CROSS REFS.	
FILE T.36	B/Fwd.

Date 30 MAY 1945

2292

HEADQUARTERS 31 MAY 1945 A.C.

RESTRICTED

0953

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

154

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HL/epc

29th May, 1945

T.36.54.CS

SUBJECT: Radio Tubes

TO: Italcable
46-48 Via Calabria
Roma

1. With reference to your letters numbers 2842 and 4048 dated 10th April and 26th May, this Sub-Commission recommends that you contact your representatives in Northern Italy where large quantities of radio tubes have been found.

2. Further, the Phillips factory ~~in Turin~~ is manufacturing small amounts of radio tubes.

H.H.SCUDDER
Lt.Colonel,
Deputy Director.

2291

File

0956

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

ITALCABLE

SERVIZI CABLOGRAFICI RADIOTELEGRAFICI E RADIOELETTRICI

SOCIETÀ PER AZIONI - CAPITALE L. 175.000.000

SEDE IN ROMA

Mod. 262

ROMA, May 26th 1945

VIA CALABRIA 46-48 (CASELLA POSTALE D-1861)

DIREZIONE GENERALE

REPARTO Man. Impianti = ImP.

R.F. 4018

To Allied Commission Headquarters
Communications Sub-Commission
Rome

53

Dear Sirs,

Ref 16

Referring to our letter no. 2842 of the 10th of April last, we shall be much obliged if you will kindly let us know your decision with regard to our application for the supply of spare tubes for 5 receivers type S X 28 which have been transferred to us by P.W.B. =

Thanking you in anticipation, we remain, dear Sirs,

yours very truly

CLI/gm.

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

Distribution: Mr. Straley = P.W.B. =
62, Via Veneto = Rome.

CENSOR KLFS

FILE

D/Fwd. T.36

Date 28 MAG 1945

INDIRIZZO TELEGRAFICO ITALCABLE

0957

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

152

HEADQUARTERS ALLIED COMMISSION
APO 394
-Communications Sub-Commission

RTWK/eepc

25th May, 1945

T.36.52.CS

SUBJECT: Supply of Telecommunication Stores to Italian Government.

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

With reference to A.C. letter no. T.36.CS of 2nd March, on the above subject, please note that the use of the materials is not now restricted to N.Italy.

J.L.HENDERSON
Colonel,
Director.

2289

File

see 70

0958

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

U R G E N T

151-

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission HTWM/epc

T.36. .3S 25th May, 1945

SUBJECT: Supply of Telecommunications Stores to Italian Government.

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

1. With reference to A.C. letter No. T.36.CS of 2nd March, 1945, (your letter No. S/15.3/31492 of 15th March was received in reply), the question has now been raised by A.F.H.Q., and an immediate answer is desired, as to whether all of the stores listed in the schedule accompanying the above letter and still required by you.

2. The list has been examined and it is felt that, even allowing for stores available in N.Italy, those listed in the A.F.H.Q. project are still badly required, except item 18 which in any case will not now be supplied.

3. Kindly say whether you agree.

J.L.HENDERSON
Colonel,
Director.

2288

File

0939

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

150

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/epc

T.36. .CS

24th May, 1945

SUBJECT: Telegraph Repeaters

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

Reference Combined Signal Project A.F.H.Q./49 Supplement No.1 of 13th March, 1945.

1. The above gave authority for the release of 10 Telegraph Repeaters to the Allied Commission for Italian use. These have not been received nor has any advice been received where to collect, although C.S.O., L.of C. has stated that they were available.

2. Would you kindly state the position. These are badly required.

J.L.HENDERSON
Colonel,
Director.

84

Ltr 55

File

T36/CS
L49-1

Inspection of Plant - N.Italy - May, 1945

1. Brescia

(a) Telegraph Office:

O'K with plenty of plant. Very few lines were available. Lines have been cut up by small arms fire but a considerable amount of restoration can be done without much trouble. Only one car is available for the Circolo here.

2. Verona:

(a) Telephone Exchange:

Ericsson 4000 lines exchange has 2000 working. It has 8% switching for 1st group and for Final Selectors.
There are 16 inter-urban positions, each with 4 cords. No inter-urban dialling network exists.
Several single channel H.F. carrier equipments are available.

(b) Telegraph Office:

O'K.

(c) Repeater Stations:

The State repeater station is incomplete, the window frames for instance not having been installed. State equipment used to be in a hut but it was removed by the Germans to a new underground repeater station which still exists. All inter-urban cable circuits and all aerial circuits with carrier working have been diverted through this station.
There is a large amount of repeater, V.F. Telegraph, and power plant in this station (at least 36 channels of V.F. telegraphs).
Only two V.F. generators exists.

(d) Lines:

2 telephone and 2 telegraph circuits were in course of repair towards Brescia.
Two routes to Trento - one on rail, one road - are both badly damaged.
The Mantova route is in reasonable condition and two telegraph can be completed in about a fortnight.
The Vicenza line is in bad condition but a German line runs nearly parallel and a circuit can be completed fairly quickly using both lines.
The Vicenza - Mantova line is in reasonable condition and a telegraph circuit can be completed in ten days.
The line from Vicenza to Treviso is in a very bad condition.
In Verona Circolo area generally, lines are rather more severely damaged than in other parts of the North but the damage is not nearly so severe as that experienced say in the provinces around

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

amount of restoration can be done [illegible]
car is available for the Circolo here.

2. Verona:

(a) Telephone Exchange:

Ericsson 4000 lines exchange has 2000 working. It has 8% switching for 1st group and for Final Selectors.
There are 16 inter-urban positions, each with 4 cords. No inter-urban dialling network exists.
Several single channel H.F. carrier equipments are available.

(b) Telegraph Office:

O'K.

(c) Repeater Stations:

The State repeater station is incomplete, the window frames for instance not having been installed. State equipment used to be in a Hut but it was removed by the Germans to a new underground repeater station which still exists. All inter-urban cable circuits and all aerial circuits with carrier working have been diverted through this station.
There is a large amount of repeater, V.F. Telegraph, and power plant in this station (at least 36 channels of V.F. telegraphs).
Only two V.F. generators exists.

(d) Lines:

2 telephone and 2 telegraph circuits were in course of repair towards Brescia.
Two routes to Trento - one on rail, one road - are both badly damaged.
The Mantova route is in reasonable condition and two telegraph can be completed in about a fortnight.
The Vicenza line is in bad condition but a German line runs nearly parallel and a circuit can be completed fairly quickly using both lines.
The Vicenza - Mantova line is in reasonable condition and a telegraph circuit can be completed in ten days.
The line from Vicenza to Treviso is in a very bad condition.
In Verona Circolo area generally, lines are rather more severely damaged than in other parts of the North but the damage is not nearly so severe as that experienced say in the provinces around Rome.

3. TRento:

(a) Telephone Exchange:

This 1500 lines Rotary exchange has 1200 working XXX subscribers It has inter-urban lines to Bolzano and Rovereto and a few short lines.

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

149-2

There are 12 inter-urban positions in use, and 6 others are available, having been recovered for safety. Each has 6 cords.

(b) Lines:

Lines in this area are in good condition, but some have been requisitioned by the Allies. Nothing much can be done here nor at Bolzano until the very large number of German troops about have been cleared away, as they require communications for their administration.

(c) Repeater Station:

This has several bays of amplifiers and at least one of 500 cycle ringers. It is staffed by a mixture of Italians and Germans.

4. Bolzano:

(a) Telephone Exchange:

This Rotary exchange has a capacity of 3000 lines with 1500 working. It has H.F. carrier to Merano and to Vipiteno working. One other is available which operated to Cortina but the terminal at the latter is faulty.
The inter-urban board has 12 positions each with 6 cords.

(b) Repeater Station:

The building is O'K, but the plant has been removed entirely, and German plant installed instead in the basement. This consists of about 36 channels of civil type V.F. telegraph equipment and a fair number of civil type amplifiers. There are also many German military single or two channel carrier systems (working about 5.7 Kcs)
About 100 circuits are terminated on the frame according to the staff which is entirely German Military.

(c) Lines:

These are in good order generally, and circuits exist to Bressanone, Merano, Trento, etc.

5. Vicenza:

(a) Telephone Exchange:

This C.B. exchange has a capacity of 2000 lines with 1600 working. Only local service was being given.

(b) Lines:

2285

Seemed to be in reasonable condition.

(c) Telegraphs:

The Post Office was badly damaged in places. The roof was [illegible] from the telegraph office. Repairs were being done [illegible] for use but it was much too

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

been cleared away, as [illegible]
tion.

(c) Repeater Station:

This has several bays of amplifiers and at least one of 500 cycle ringers. It is staffed by a mixture of Italians and Germans.

4. Bolzano:

(a) Telephone Exchange:

This Rotary exchange has a capacity of 3000 lines with 1500 working. It has H.F. carrier to Merano and to Vipiteno working. One other is available which operated to Cortina but the terminal at the latter is faulty.
The inter-urban board has 12 positions each with 6 cords.

(b) Repeater Station:

The building is O'K, but the plant has been removed entirely, and German plant installed instead in the basement. This consists of about 36 channels of civil type V.F. telegraph equipment and a fair number of civil type amplifiers. There are also many German military single or two channel carrier systems (working about 5.7 Kcs)
About 100 circuits are terminated on the frame according to the staff which is entirely German Military.

(c) Lines:

These are in good order generally, and circuits exist to Bressanone, Merano, Trento, etc.

5. Vicenza:

(a) Telephone Exchange:

This C.B. exchange has a capacity of 2000 lines with 1600 working. Only local service was being given.

(b) Lines:

2285

Seemed to be in reasonable condition.

(c) Telegraphs:

The Post Office was badly damaged in places. The roof was half missing from the telegraph office. Repairs were being done slowly. A small office had been wired for use but it was much too small and a larger room will be used.
There are plenty of Morse instruments but only three Hughes in good condition.
There are believed to be two large stores of wire and telegraph equipment in the Provinces which the staff will endeavour to find.

H.T.W. MILLAR
Chief Telecomms Officer.
22nd May

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

T.36
W/148-J

Subject:- Inspection of Plant -
Torino and Genova Districts.

Headquarters
Adv Tele-Comm Board
ATBM/7

8 May 1945

1. NOVARA.

(a) Local exchange. 2000 lines Ericsson is O.K. and working. There are no military urban ccts. As the auto exchange is full up, a 300 lines, 2 positions manual board was installed some time ago to give service to additional subscribers. The Germans used 200 auto-lines, and the Director was accordingly instructed to hold them spare for possible Allied needs.

(b) Inter-Urban Service. All of the 10 inter-urban positions are O.K. and in use. There is an installation of 15 amplifiers, most of which are connected to junctions by automatic search, all being O.K. A cable termination rack exists.

(c) Lines. Two Novara-Vercelli ccts are in Allied use - authorised by an American Major living near Novara.

Lines are available for civil use to Vercelli, Milano, etc., but not to Torino. Alessandria has connection via Casale.

2. VERCELLI.

(a) Local exchange. About 1400 of the 1500 lines are working (auto). The partisans stopped the local service on 26 April and it was resumed on 7 May. Partisans are distributed freely throughout the exchange building.

(b) Inter-Urban service. All six inter-urban positions are in operation.

(c) Repeater Station. This has 54-2w reprs., and 6-4w (for radio use). The test board is O.K.

(d) Lines. American forces have taken for their use the following junctions from Vercelli : Milano (2), Balocca (2), Novara (2), Santhià (2), Torino (1), Cigliano (2). The controlling Allied authority is an American Major of the 1st Div. 141 Sig. Coy. Civilians have service to several exchanges.

3. TORINO.

(a) Local Service. Exchanges in Torino are O.K. except Lingotto which was destroyed some considerable time ago. An installation of 2000 lines has been in hand for a while and 1000 are ready for use.

2284

... Sheet 2

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

148-2

There is some congestion in the exchanges. A group of 400 lines used by the Germans can be used, with only 200 lines installed, if congestion becomes serious.

Reports received show very little damage generally to Piemonte exchanges.

(b) Inter-Urban services. In one room there are 36 State and 18 STIPEL positions (with 6 and 5 cords per position respectively), and in another, a STIPEL board of 20 positions (4 cords each), with special records and taxi service suites.

(c) Repeater Station. The State station has only a few 600-750 cycles relay sets for dialling-in lines from Milano and Genova. There is no transmission test set. The STIPEL station has only terminations.

(d) Lines. The cable circuits of the STIPEL are O.K. except near Cigliano.

The clearance of the fault there is nearly finished.

Several overhead telephone and telegraph circuits are in good order, including telegraphs to Novara, Ivrea, Cuneo and Pinerolo. Telegraphs are being put through to Milano overhead.

Damage to overhead routes consists mainly of numerous short length ~~cuts~~ cuts and breaks.

The cables terminating main overhead routes are O.K. North and South but faulty East. The latter is aerial and damaged in places.

Poles are short but the Director, Circolo, was instructed to make use of 3000 poles in an Italian Army Store.

(e) Transport . The STIPEL has enough, but Circolo has none. A vehicle is loaned by the local Telecomms. Board.

(f) Telegraph Office. O.K.

(g) Miscellaneous.

(I) The French are making local demands for circuits directly to Italian officials.

(II) AMG, Torino expects to have a direct telephone link to Genova, but to Milano will share Sub-Area facilities. The nine lines to Milano are at present shared as follows :

2 - Recce unit to Corps	4 - State exchange to State exchange
1 - State exch. to Corps	2 - Speakers

2283

One speaker will be added to State-State group if there should be congestion.

... Sheet 3

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

148-3

4. ASTI.

(a) Local exchange. The 1000 lines exchange which is full up, is working.

(b) Inter-urban service. The four inter-urban positions are in use.

(c) Lines. One or two local circuits are working. The line to Alessandria is O.K. to the Asti STIPEL boundary and will be finished shortly to Alessandria.

(d) Carrier Eqt. One HF carrier was working to Torino. The terminal at Asti has been put in store for the present.

5. ALESSANDRIA.

(a) Local exchange. The frame was destroyed. The 2000 lines exchange was a little damaged but is in storage ready for use. Batteries are O.K. A four positions 140 lines temporary board has been installed.

(b) Inter-Urban service. Was a little damaged but can be used when required (about 10 positions).

(c) Repeater Station. Destroyed.

(d) Lines. Circuits are in use by Brazilian forces to: Asti (2), Acqui (2), Tortona and Casteggio.

(e) Director, Circolo. Gone with the wind (i;e, epurated)

6. SAN GIULIANO.

(a) Plant in situ. 52 two wire reprs. with 20/20 ringing
18 " " through reprs (no ringing)
40 four wire reprs (no ringing)
14-20/500 equipts for 4w with terminations
16-20/500 equipts for 2w without amplifiers (8 damaged)
10 terminations.

The test board is O.K.

A German military 6-channels V.F. telegraph system is lying boxed up with full instructions in German. It is understood it has worked to six channels of an 18 channels type system. The Italians have no knowledge of its details and before it can

2782

... Sheet4

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

48-4

be used, the instructions should be translated. The system is operated from thermionic generators.

(b) Plant removed by Germans. About 86 repeaters.

(c) Cable faults. The mechanic at the station stated that there have been 50 or 60 faults on the Genova cable now in use due to pro-Allied sabotage and bomb damage and that the Germans had repaired the cable without regard to balance although they had kept the heavily loaded quads separate from the lightly loaded quads, etc. The other Genova cable had been allowed to remain faulty for a long time. The mechanic also stated that the Genova-Milano ccts. in normal times were all 2 wire.

7. GENOVA.

(a) Local service. All exchanges are O.K. and working. There is some slight congestion. The "Dike" exchange works on "Maragliano" not on "Centro".

(b) Inter-Urban service. The inter-urban boards are all in operation - 42 State and 18 TETI each with 10 cords per position and facilities for Demand working. There are also positions for Information, Taxi Service; etc. The State has an inter-urban dialling scheme operating on 75 cycles and the TETI a somewhat similar scheme on 50 cycles.

(c) Repeater Stations. The State station has the following equipment:

29 - 2 wire reprs
15 - 500/20 2 wire ringers without repeaters
8 - 500/20 " " " with reprs
wire

There are no 4/repeaters nor V.F. telegraph bays. These were removed to Pastrengo.

The TETI station has only 6 cord cct. reprs, and 16-4 frequency ringing equipments. This is believed to be its normal equipment.

(d) Lines. The Lucca cable has suffered considerable damage but Ing. Agosti hoped to be able to restore one or two circuits by means of I.R. interruption cable.

The overhead routes have suffered a considerable amount of minor damage and in addition there are sections of a few spans missing from some main routes due to pro-Allied saboteurs and bombing etc. Generally speaking, repairs are relatively simple compared with those required in South Italy. The Circolo

... Sheet 5

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

148-5

Director has the matter well in hand, assisted considerably by Major Prentice of the Adv. Telecomms. Board, Genova. Several ccts. have been completed for the 92 Divn.

(e) Telegraph Offices. The office at Imperia is damaged. No exact information has been received regarding Spezia office which is believed may have been damaged.

8. GENERAL SUMMING-UP.

Provided that Italian repeater stations in these areas can be supplied with an adequate supply of their own repeater and VF telegraph equipment, removed by the Germans to Pastrengo, Piovezzano and Verona, and easily identified there, sufficient plant can be easily and quickly repaired to provide a good telegraph and telephone service to the ordinary civilian, a service which he has not been allowed to use (except for local telephone service) for 12 to 18 months.

Transport is badly required, but it should be possible soon for captured German or other trucks to be available, and a demand has been placed with the military authorities for an adequate proportion. Meanwhile a small number of trucks have been obtained for Milan. In Genova, one or two vehicles can be hired from a truck pool. In Torino however, no transport is available for the Circolo except one vehicle on loan from the Telecomms. Board there.

K J Shullan

Lt-Col,

Chief Telecommunications Officer
Allied Commission

HTWM/GSC

Distribution.

2289

CSO L of C Adv.
CSO 2 District
Lt-Col Cumming, Lombardia Region A C
File

Declassified E.O. 12356 Section 3.3/NND No. 786015

0909

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

HTWM/epc 47

AFHQ GEORGE FIVE FOR GRADY

8352 24 MAY 1945 ROUTINE

KKK

IN CLEAR PD

REFERENCE YOUR SUGAR NINETEEN OF TWENTY FIRST MAY PD

PAREN TO AFHQ GEORGE FIVE FOR GRADY FROM HQ.ALCOM CITE ACCMN PAREN

KINDLY CONFIRM THAT VEHICLES MAY BE SOLD TO ITALIAN GOVERNMENT BY

ALLIED COMMISSION AND RETURN OF VEHICLES LATER TO ALLIES NOT EXPECTED

2279

see 55, 46

COMMUNICATIONS S/C.

489081 Ext: 555

File T. 36

0970

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

Comms 931658

146

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

Ref. S-19

21 May 1945

SUBJECT: Telecommunication Vehicles for Italy

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

AG 94 part 3

1. Reference LAC 1032, repeated to you, our letters S-19 of 23 March, and of 30 March.

2. Q(AE) this Headquarters advise that 75 class/D vehicles will be issued to AC under the above quoted authorities. They are understood to be approximately half 30 Cwt and half 15 Cwt Vehicles. Release orders will be furnished you so that you may arrange collection. Spares will be drawn by AC from Ord.(B) AFHQ. No initial transfer of spares will be made.

3. 75 war-weary trucks, 3/4 ton, 4 x 4, WC, will be released to AC from ORD(A) as they are turned in by units. A two month supply of spares will be furnished by Penbase. This Section is submitting a requisition to ORD(A) for the vehicles and the scale of spares, with a request that they advise AC when collection can be made.

file 2515

For the Assistant Chief of Staff, G-5:

R. V. GRADY
Major, TC
Economics & Supply Division

2278

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

Copy to: Economic Section, AC

Signal Office Routing Slip
Please may be sent to Sig Sec
2515

(Date time & above)
CONFIDENTIAL
in file T15/cs

Comms. Refs. 47
FILE T.36 B/Fwd.
22 NOV. 1945
Date

0971

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

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

21 May 1945

Ref. S-19

SUBJECT: Telecommunication Vehicles for Italy

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

1. Reference LAC 1032, repeated to you, our letters S-19 of 23 March, and of 30 March.

2. Q(AE) this Headquarters advise that 75 class D vehicles will be issued to AC under the above quoted authorities. They are understood to be approximately half 30 Cwt and half 15 Cwt Vehicles. Release orders will be furnished you so that you may arrange collection. Spares will be drawn by AC from Ord.(B) AFHQ. No initial transfer of spares will be made.

3. 75 war-weary trucks, 3/4 ton, 4 x 4, WC, will be released to AC from ORD(A) as they are turned in by units. A two month supply of spares will be furnished by Penbase. This Section is submitting a requisition to ORD(A) for the vehicles and the scale of spares, with a request that they advise AC when collection can be made.

For the Assistant Chief of Staff, G-5:

R. V. CRADY
Major, TC
Economics & Supply Division

Copy to: Economic Section, AC

CONFIDENTIAL

0972

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

45

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HHS/epc

T.36.45.CS

23rd May, 1945

SUBJECT: Requisition for One Position Switchboard

TO: Ministry of Industry, Commerce and Labor,
Italian Government

1. Reference is made to your letter Prot.1869/3-2 of 19th May, 1945.

2. Col.Millar and members of this HQrs. have no knowledge of removal of the equipment mentioned in your letter from the Via Flavia.

3. Perhaps you have reference to removal of a position of switchboard from the Ministry of War Production in Via Sallustiana. This was properly requisitioned by Col.Millar and a copy of requisition left at the building when equipment was taken.

J.L.HENDERSON
Colonel,
Director.

2276

File

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

23 May
1400 hours

(44)

Col. Scudder:

I checked with Freddie and Sgt. Smokvina on the position as mentioned herein, and they have no knowledge of any such movement.

Lt. Simmons

0974

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

43

Dear Sudden,

I had nothing to do with this case. I believe you were concerned with the telephones. The only one I dealt with was the use of a position in a building in Via Sallustiana*, and I gave a proper requ. to the responsible official of the Ministry concerned.

22/5

* Ministry of War Production

P.S. Simmons - Pls see me

2274
22/5

0975

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

421

Translation by C. Gagliardi.

Ref. No. 1869/3-2.

19th May 1945.

Subject:- Requisition of position for the telephone exchange.

The Societa' Telefonica Tirrena, requested to forward a copy of the requisition order, issued for the withdrawal of the position, complete of all installations and 200 telephone sets, from the headquarters of this Ministry in Via Flavia, has informed us that they do not have same as the withdrawal in question was carried out by order of Col. Millar, acting in his capacity of representative of the Allied Commission.

So as to adjust the question, we kindly request you to favour us, as early as possible, with explanations on the matter.

Il Ministro.

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

2273

TILE B/fwd.

Date 22 MAG 1945

0975

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

142-2

Translation by C. Gerliardi.

Ref. No. 1869/3-2.

19th May 1945.

Subject:- Requisition of position for the telephone exchange.

The Societa' Telefonica Tirrena, requested to forward a copy of the requisition order issued for the withdrawal of the position complete of all installations and 200 telephone sets, from the headquarters of this Ministry in Via Flavia, has informed us that they do not have same as the withdrawal in question was carried out by order of Col. Miller, acting in his capacity of representative of the Allied Commission.

So as to adjust the question, we kindly request you to favour us, as early as possible, with explanations on the matter.

Il Ministro.

COMMUNICATIONS S/C

Roma, 6 AGO. 1945 19 Anno

42-3

Ministero delle Corporazioni

Ministero dell'Industria, del Commercio e del Lavoro

DIREZIONE GENERALE
DELLE ASSOCIAZIONI PROFESSIONALI

Divisione Sez.
Prot. N. 1269/5-2 Allegati

All'On. Commissione Alleata

ROMA

Risposta a nota del
N.

OGGETTO- Requisizione posto di lavoro per la centrale telefonica.-

La Società Telefonica Tirrena, invitata a trasmettere copia dell'ordine di requisizione emesso per il prelevamento del posto di lavoro, completo di ogni apparato e di 200 apparecchi telefonici dalla sede di questo Ministero di Via Flavia, ha comunicato di non esserne in possesso, poichè il prelevamento di detto materiale fu effettuato per ordine del Colonnello Miller, nella qualità di rappresentante di codesta Commissione.

Al fine di regolarizzare la questione, si prega codesta On.le Commissione di voler comunicare a questo Ministero, con cortese sollecitudine, chiarimenti in proposito.

2271

IL MINISTRO

VIL/Sg.

Director
Dir. Sector
Chief Telecoms
Chief Postal
Coms O.

CROSS. REFS.

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

Divisione ____ Sez. ____ Risposta a nota del ____

Prot. N.° 1269/3-2 Allegati ____ N.° ____

OGGETTO- Requisizione posto di lavoro per la centrale telefonica.-

La Società Telefonica Tirrena, invitata a trasmettere copia dell'ordine di requisizione emesso per il prelevamento del posto di lavoro, completo di ogni apparato e di 200 apparecchi telefonici dalla sede di questo Ministero di Via Flavia, ha comunicato di non esserne in possesso, poichè il prelevamento di detto materiale fu effettuato per ordine del Colonnello Miller, nella qualità di rappresentante di codesta Commissione.

Al fine di regolarizzare la questione, si prega codesta On.le Commissione di voler comunicare a questo Ministero, con cortese sollecitudine, chiarimenti in proposito.

IL MINISTRO 2271

VIL/Sg.

Urgently
Director
Chief Telecoms
Chief Postal
Coms O.
Asst Chief Postal
Censorship
Chief Clerk

CROSS. REFS.
FILE T.36
B/Fwd

Date 22 [illegible] 45

Si prega trattare per ogni effetto come lettera ordinaria

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

0979

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

141

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWM/epc

T.36,41.CS

23rd May, 1945

SUBJECT; V.F. Telegraphs

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

Further to A.C. letter No.T.36.42.CS of 22nd May, the three channels equipment intended to work from Firenze to Bologna should be sent now to Firenze and installed there. It is assumed that suitable oscillators are mounted with the channel equipment.

J.L.HENDERSON
Colonel,
Director.

2270

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

2269

0981

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

TELEX 2 [illegible] $1,350,000

STATE [illegible]

1-14 17,877,000

0982

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

ACC 10000/147/515 (2 of 2 folders)

T/36/CS PART IV

INTERNAL PLANNING

Ap. - Sept. 1945

COPIA

(40-)

HEADEQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

T.36. .CS

18th April 1945

SUBJET: Positions for N.Italy

TO: S.T.E.T.
Via Versilia 2 Rome

1. With reference to A.C. letter No. T.36.12.CS of 13th April, it is learned now that the reduction in tke number of positions, from 16 to 14 was made by you because of constructio_ nal considerations, now explained at this Headquarters.

2. Under the circustances, it is agreed that a suite of 14 instead of 16 positions may be manufactured for Milano.

J.L. HENDERSON
Colonel
Director,

Copy TO: Under-Secretary of State for P.T.

2268

Keep for Col Miller

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

COPIA

40-2

HEADQUARTERS ALLIED COMMISSION

APO 394
COmmunications Sub-Commission HTWM/rm

T. 36.12.CS 13th April 1945

SUBJET: Positions for N.Italy.

TO : STET Via Versilia 2, Roma

1. With reference to your letter no.757 1-22 of 11th April, it is observed that the switchboard for Milano has only 14 posi_ tions.

2. Allof the arrangements made with the military for supplies, and with A.C.Telecommunications Officiers, deal with a board of 16 positions with 2240 lines and this size was stated in communi_ cations to the Italian Governement.
Agreement was also reached with FATME.

3. The board should therefore be increased by two positiohs, and yonr memo of lith April should be revised.

J.L. HENDERSO,
Colonel
Director

267

Copy to: Under Secretary of State for PP.TT.

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

C O P I A

11 aprile 1945

40-3

754 1=22

Centrali telefoniche di emergenza per le maggiori reti dell'Italia del Nord

HEADQUARTES ALLIED COMMISSION
Communications Sub=Commission
APO 394

R O M A

1. In seguito agli accordi presi a suo tempo con Voi, abbiamo ordinato alla Società FATME, a nome della STIPEL, le seguenti centrali, destinate rispettivamente alle reti di Torino e Milano:

a) n.1 Centrale a B.C. a 10 posti di lavoro, 1400 linee B.C., 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L. 7.170.000,==

b) n.1 Centrale a B.C. a 14 posti di lavoro, 2000 linee a B.C. 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L.10.707.000,==

2. A nome della TELVE, abbiamo parimente ordinato alla FATME le seguenti centrali destinate a Venezia e Trieste:

c) n.2 Centrali a B.C., ciascuna a 6 posti di lavoro, 840 linee B.C., 20 linee B.L., 20 linee automatiche, 20 linee di giunzione ed equipaggiata con organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L. 4.165.000,== cad.

3. Poichè la FATME ci dichiara di non poter accettare l'ordine se non ha ricevuto, attraverso il "A.F.H.Production Control Board for FATME = APO 512" il Vostro benestare, Vi preghiamo di voler cortesemente disporre in conseguenza.

2280

Distinti saluti.

S.T.E.T.

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

emergenza per le maggiori reti dell'Italia del Nord — APO 394 — ROMA

1. In seguito agli accordi presi a suo tempo con Voi, abbiamo ordinato alla Società FATME, a nome della STIPEL, le seguenti centrali, destinate rispettivamente alle reti di Torino e Milano:

a) n.1 Centrale a B.C. a 10 posti di lavoro, 1400 linee B.C., 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L. 7.170.000,==

b) n.1 Centrale a B.C. a 14 posti di lavoro, 2000 linee a B.C. 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L.10.707.000,==

2. A nome della TELVE, abbiamo parimente ordinato alla FATME le seguenti centrali destinate a Venezia e Trieste:

c) n.2 Centrali a B.C., ciascuna a 6 posti di lavoro, 840 linee B.C., 20 linee B.L., 20 linee automatiche, 20 linee di giunzione ed equipaggiata con organi indicati nella specifica dei materiali allegata all'offerta=
Prezzo ..... L. 4.165.000,== cad.

3. Poichè la FATME ci dichiara di non poter accettare l'ordine se non ha ricevuto, attraverso il "A.F.H.Production Control Board for FATME - APO 512" il Vostro benestare, Vi preghiamo di voler cortesemente disporre in conseguenza.

2290

Distinti saluti.

S.T.E.T.
F.to Ginocchio Foddis

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

0938

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

139

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

LHG/epc

16th May, 1945

T.36.39.CS

SUBJECT: Naples Switchboard Extension

TO: Il Direttore dell'Azienda, Ministry of Communications

All 38

Reference your letter 980509/510/5 dated 12th May, 1945 the necessary authority was given 25th April, and passed to F.A.T.M.E. 3rd May, 1945.

J.L. HENDERSON
Colonel,
Director.

2265

File

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

138

TRANSLATION BY ITALIAN.

REF. : 980509/510/5

12th May 1945.

Subject. : Extention of the Naples inter-urban Exchange of service.

Sielte with letter dated 2nd May 1945 have urged authorisation to be given to the Patme from the Control Board for the completement of the furnishing in subject;authorisation already requested by the,State Agency for the Telephone Services with letter no. 979500/510/5 of 21st April.

Will you please hasten,if possible,release of such authorization.

see 26

DIRECTOR OF THE AGENCY.

3 May 45
To FACMC

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

2264

U.S. A.C.S. FILE T.36 B/Fwd. Date 10 MAY 1945

see 39

Mod. 9 - (A. T.)

ROMA, 12 MAG. 1945 maggio 19 45

POSTE E DELLE TELECOMUNICAZIONI

MINISTERO DELLE COMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. .....

DEL .....

PROT. N. 980509/510/5 ALLEGATI

OGGETTO: Ampliamento Centrale interurbana di Napoli e servizio.-

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

La Sielte con lettera del 2 maggio u.s. ha sollecitato l'autorizzazione alla Fatme da parte del Control Board all'espletamento della fornitura in oggetto, autorizzazione richiesta dall'Azienda di Stato per i Servizi Telefonici con lettera n.979500/510/5 del 21 aprile u.s.

Si prega, ove possibile, di voler sollecitare il rilascio dell'autorizzazione anzidetta.

IL DIRETTORE DELL'AZIENDA

2263

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

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. .....

PROT. N. 980509/510/5 ALLEGATI

DEL .....

OGGETTO: Ampliamento Centrale interurbana di Napoli a servizio.-

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

La Sielte con lettera del 2 maggio u.s. ha sollecitato l'autorizzazione alla Fatme da parte del Control Board all'espletamento della fornitura in oggetto, autorizzazione richiesta dall'Azienda di Stato per i Servizi Telefonici con lettera n.979500/510/5 del 21 aprile u.s.

Si prega, ove possibile, di voler sollecitare il rilascio dell'autorizzazione anzidetta.

IL DIRETTORE DELL'AZIENDA

2663

Sf.

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

10992

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

37-1

ALLIED FORCE HEADQUARTERS
Office of the Chief Signal Officer

AFHQ/9

APO 512, U. S. Army
11 May 1945

SUBJECT: Surplus Project Materials.

TO : Headquarters, Allied Commission, APO 394, U. S. Army.
Attn: Director, Communication Sub-Commission.

1. Project AFHQ/49 and supplements thereto cover the release of military signal materials to the Allied Commission for use in restoring essential communications in ITALY. Preliminary reports indicate that the damage in Northern ITALY is somewhat less than anticipated, so that actual material requirements, in some cases, may be less than those approved by the project.

2. It is requested that this office be informed at the earliest practicable date of any change or reduction in material requirements so that any materials authorized but not yet issued on AFHQ/49, and which it is anticipated will not be required, may be released for use elsewhere.

For the Chief Signal Officer:

I. W. GLEASON,
Major, Signal Corps.

cc:
G-5
Signal Supply, AFHQ
Ord-13, AFHQ

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

Held for Col Mueller

2262

CROSS. REFS. 60
FILE ~~T.11.B~~ B/Fwd. T. 36
Date 14 MAY 1945

10993

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

135

HEADQUARTERS ALLIED COMMISSION
AFC 394
Communications Sub-Commission

JLH/rm

T.36.35 CS. 27th April 1945.

SUBJECT: Musical Amplifier of Caltanissetta.

TO : The Under Secretary of State for PP.TT.

1. Kindly note that Music Amplifier (Type: Repeater Amplifier TP 7) is being removed from Caltanissetta where it was installed by the Allied authorities, it no longer being required there by the M.A.I.

J.L.HENDERSON,
Colonel,
Director.

Copy to: Chief Signal Officer, L of C.

2261

File

0994

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

37-2

ALLIED FORCE HEADQUARTERS
Office of the Chief Signal Officer

APO 512, U. S. Army
11 May 1945

AFHQ/9

SUBJECT: Surplus Project Materials.

TO : Headquarters, Allied Commission, APO 394, U. S. Army.
Attn: Director, Communication Sub-Commission.

1. Project AFHQ/49 and supplements thereto cover the release of military signal materials to the Allied Commission for use in restoring essential communications in ITALY. Preliminary reports indicate that the damage in Northern ITALY is somewhat less than anticipated, so that actual material requirements, in some cases, may be less than those approved by the project.

2. It is requested that this office be informed at the earliest practicable date of any change or reduction in material requirements so that any materials authorized but not yet issued on AFHQ/49, and which it is anticipated will not be required, may be released for use elsewhere.

For the Chief Signal Officer:

I. W. GLEASON,
Major, Signal Corps.

cc:
G-5
Signal Supply, AFHQ
Ord-13, AFHQ

2260

0995

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

ALLIED FORCE HEADQUARTERS
INFORMATION AND CENSORSHIP SECTION
P. W. B. ITALIAN THEATRE HEADQUARTERS

(34)

RADIO SECTION
P. W. B. UNIT N° 12
A. P. O. 512, U. S. ARMY

April 26, 1945

FROM: C.N. BUSHEY
TO: Col. SCUDDER A.C. Communication Sub-Commission

SUBJECT: Musical Amplifier of Caltanisetta

I have been informed by RAI Radio Rome Engineer that th Repeater Amplifier TP 7 has been jumped out for the musical line as had already been done for the telephone circuit.

This Repeater TP 7 had been installed by the Signal Corps and in a conversation with the chief Telecommunication Officer of Allied Commission in Rome we agreed to remove this Repeater if we could get transportation from Naples.

The transportation is available and I am instructing Radio Officer of PWB-Naples:

Lt. Frederick T. SAVAGE

to send one of our men to Caltanisetta to remove this Repeater and send it to our Warehouse in Rome.

C.N. BUSHEY
Capt. Sig. C.
Deputy Chief Radio Engineers PWB

CC to: 1 & the Original Col. SCUDDER
1 Lt. F.T. SAVAGE RADIO-NAPLES
1 Col. MILLAR
2 file

CROSS. REFS.	
FILE T.36	B/Fwd.

Date 27 APR 1945

Director
D/Director 2259
Chief Telecoms
Chief Postal
H Q Coms O
Asst Chief Postal
Censorship
Chief Clerk

0996

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

ALLIED FORCE HEADQUARTERS
INFORMATION AND CENSORSHIP SECTION
P.W.B. ITALIAN THEATRE HEADQUARTERS

34-2

RADIO SECTION
P.W.B. UNIT Nº 12
A.P.O. 512, U.S. ARMY

April 26, 1945

FROM: C.N. BUSHEY
TO: Col. SCUDDER A.C. Communication Sub-Commission

SUBJECT: Musical Amplifier of Caltanisetta

I have been informed by RAI Radio Rome Engineer that th Repeater Amplifier TP 7 has been jumped out for the musical line as had already been done for the telephone circuit.

This Repeater TP 7 had been installed by the Signal Corps and in a conversation with the chief Telecommunication Officer of Allied Commission in Rome we agreed to remove this Repeater if we could get transportation from Naples.

The transportation is available and I am instructing Radio Officer of PWB-Naples:

Lt. Frederick T. SAVAGE

to send one of our men to Caltanisetta to remove this Repeater and send it to our Warehouse in Rome.

C.N. BUSHEY
Capt. Sig. C.
Deputy Chief Radio Engineers PWB

CC to: 1 & the Original Col. SCUDDER
1 Lt. F.T. SAVAGE RADIO-NAPLES
1 Col. MILLAR
2 file

2258

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

82

HEADQUARTERS ALLIED COMMISSION
APO 394.
Communications Sub-Commission HTWM/rm

25th April 1945.

T.36. CS.

SUBJECT: Supplies for Italian Government.

TO : Regional Commissioner, Toscana Region.
(att: Lt.Rushing).

1. It is understood that stores have been received from PBS for the Italian Government, but no shipping tickets have been sent by you to this office.

2. It is imperative that such vouchers be sent here at once on receipt of the stores, with either an Italian receipt for the stores mentioned, or a statement that a responsible Italian official has signed for the stores at the PBS depot. If stores have been received without shipping tickets, a list should be sent here, with the above information as regards method of receipt, and shipping tickets should be requested from PBS.

3. Would you kindly state the position?

J.L.HENDERSON,
Colonel,
Director.

2257

0998

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

(31)

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/rm

T.36.31.CS 25th April 1945.

SUBJECT: Supplies for Italian Government.

TO : A.D.O.S., ROME.

Indent (2copies) is attached for stores authorised under Combined Signal Project AFHQ/49. Supplement 2.

J.L.HENDERSON,
Colonel,
Director.

Enclosures: 2 Copies of Indent.

2256

0999

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

130

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/rm

T.36.30.CS 25th April 1945.

SUBJECT: Supplies for Italian Government.

TO : Finance Sub-Commission. (att: Lt.Colonel Banning).

Attached are stores vouchers from ADOS and receipt from Italian Government for supplies collected by the Government.

J.L.HENDERSON,
Colonel,
Director.

Enclosures: 5 Vouchers.
1.Receipt.

2255

file

1000

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

29-1

TRANSLATION BY SELAN.

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

21st April 1945

SUBJECT. : Switchboards for Northern Italy.

Further to our letter dt/as of 6th April 1945, and referring to comma b) of same, we kindly request you to let us have the following stores, necessary to complete the Milano and Trieste inter-urban Exchanges.

a) - 22 complete sets of cartelephones for Face operators.
b) - 4 " " " "Siemens "
c) - 2 Kgs. of tin with colophony.
d) - 5mrs. of 8 mms. brass rods.
e) - no.200 24/0,1A telephone lamps.
f) - no.100 60V/0,035A telephone lamps.

Yours sincerely.

Societa Telefonica Tirrena.

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

CROSS. REFS.
FILE T.36
B/Fwd.

Date

2254

1001

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

29-2

TRANSLATION BY SELAN.

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

21st April 1945

SUBJECT. : Switchboards for Northern Italy.

Further to our letter dt/na of 6th April 1945, and referring to comma b) of same, we kindly request you to let us have the following stores, necessary to complete the Milano and Trieste inter-urban Exchanges.

a) - 22 complete sets of eartelephones for Face operators.
b) - 4 " " " " "Siemens "
c) - 2 Kgs. of tin with colophony.
d) - 5mrs. of 8 mms. brass rods.
e) - no.200 24/0,1A telephone lamps.
f) - no.100 60V/0,035A telephone lamps.

Yours sincerely.

Societa Telefonica Tirrena.

2253

29-3

SOCIETÀ TELEFONICA TIRRENA

SOCIETÀ PER AZIONI CON SEDE IN FIRENZE - DIREZIONE GENERALE IN ROMA

CAPITALE L. 300.000.000 INTERAMENTE VERSATO

CONCESSIONARIA DELLE RETI LAZIO - TOSCANA - LIGURIA - SARDEGNA - STATO CITTÀ DEL VATICANO

DIREZIONE GENERALE

INDIRIZZI:
POSTA: LUNGOTEVERE MARZIO, 11
CASELLA POSTALE: 1048
TELEGRAFO: "TETI"
TELEFONO: 565

UFFICI PROV. CORPOR.
FIRENZE N. 19008
ROMA N. 20630

On.MINISTERO DELLE POSTE E
DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici

R O M A

Vs.
Ns. dt/aa

ROMA, 21 APR 1945-

e per conoscenza: On. COMMISSIONE ALLEATA
APO 394 = Sottocommissione
per le Comunicazioni

Oggetto: Tavoli di commutazione
per l'Italia del Nord

Facendo seguito alla nostra lettera dt/aa del 6 Aprile c.m. e sciogliendo la riserva contenuta al comma b) della medesima, Vi preghiamo di procurarci i seguenti materiali che ci occorrono per completare la fornitura delle centrali interurbane per Milano e Trieste:

a) n. 22 telefoni a cuffia completi per operatrice, tipo Face
b) " 4 " " " " " " " Siemens
c) Kg. 2 stagno alla colofonia
d) mt. 5 tondino d'ottone da mm.8
e) n. 200 lampadine telefoniche da 24 V. - 0,I A.
f) " I00 " " " 60 V. - 0, 035 A.

Distinti ossequi.

2252

SOCIETÀ TELEFONICA TIRRENA

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

CROSS. REFS.
FILE S/Iwo

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

DIREZIONE GENERALE

INDIRIZZO:
POSTA: LUNGOTEVERE MARZIO, 11
CASELLA POSTALE 1048
TELEGRAFO: "ITETI"
TELEFONO: 656

UFFICI PROV. CORRISP.
FIRENZE N. 16008
ROMA N. 20830

On.MINISTERO DELLE POSTE E
DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici

R O M A

Vs.
Ns. dt/aa

ROMA, 21 APR 1945-

e per conoscenza: On. COMMISSIONE ALLEATA
APO 394 = Sottocommissione
per le Comunicazioni

Oggetto: Tavoli di commutazione
per l'Italia del Nord

Facendo seguito alla nostra lettera dt/aa del 6 Aprile c.m. e sciogliendo la riserva contenuta al comma b) della medesima, Vi preghiamo di procurarci i seguenti materiali che ci occorrono per completare la fornitura delle centrali interurbane per Milano e Trieste:

a) n. 22 telefoni a cuffia completi per operatrice, tipo Face
b) " 4 " " " " " " " Siemens
c) Kg. 2 stagno alla colofonia
d) mt. 5 tondino d'ottone da mm.8
e) n. 200 lampadine telefoniche da 24 V. - 0,I A.
f) " I00 " " " 60 V. - 0, 035 A.

Distinti ossequi.

2252

SOCIETA' TELEFONICA TERRENA

CROSS. REFS.	
FILE T36	B/F w/c

Date 21 APR 1945

Director
A/Director
Chief Telecoms
Chief Posts
Chief Coms O
Asst Chief Posts
Censorship
Chief Clerk

Mod. 159 - U.S. - 210x297 - 4000 6 - 45

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

1004

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

Translation by C. Gagl rdi.

28

21st April 1945.

Ref. No.dt/an.

SUBJECT:- Switchboards for Northern Italy.

see 6

Referring to your letter T.36.6.CS of the 9th inst., we are pleased to be able to confirm to you that the multiple of the switchboards will be supplied with the necessary connections.

We are, further, fitting a hand generator to each of the Trieste positions, as requested.

T.E.T.I.

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

2251

C.C.S.
U.S.
FILE T.36
B/Fwd.
Date 25 APR 1945

SOCIETÀ TELEFONICA TIRRENA

SOCIETÀ PER AZIONI CON SEDE IN FIRENZE - DIREZIONE GENERALE IN ROMA

CAPITALE L. 300.000.000 INTERAMENTE VERSATO

CONCESSIONARIA DELLE RETI: LAZIO - TOSCANA - LIGURIA - SARDEGNA - STATO CITTÀ DEL VATICANO

DIREZIONE GENERALE

INDIRIZZI:
POSTA: LUNGOTEVERE MARZIO, 11
CASELLA POSTALE: 1044
TELEGRAFO: "TETI"
TELEFONO: 656

UFFICI PROV. CORPOR.
FIRENZE N. 19008
ROMA N. 59830

On. COMMISSIONE ALLEATA AFO 394
Sottocommissione per le
Comunicazioni
R O M A

Vs.
Ns. dt/aa
ROMA, 21 APR 1945

e per conoscenza: ON. MINISTERO DELLE POSTE
E DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici

Oggetto: Tavoli di commutazione
per l'Italia del Nord

Con riferimento alla Vostra pregiata lettera T.36.6.3S del 9 Aprile c.m., ci è gradito confermarVi che il multiplo dei tavoli di commutazione viene da noi fornito con i collegamenti necessari.

Inoltre provvediamo ad adattare un generatore a mano su ciascuna delle posizioni destinate a Trieste.

Con osservanza.

SOCIETÀ TELEFONICA TIRRENA

2250

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

CROSS REFS.	
FILE T. 36	B/Fwd.

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

DIREZIONE GENERALE

INDIRIZZI:
POSTALE: LUNGOTEVERE MARZIO, 11
CASELLA POSTALE: 1048
TELEGRAFO: "TETI"
TELEFONO: 058

UFFICI PROV. CORPOR.
FIRENZE N. 18058
ROMA N. 20630

On.COMMISSIONE ALLEATA AFO 394
Sottocommissione per le
Comunicazioni
R O M A

Vs.
Ns. dt/aa
ROMA 21 APR 1945

e per conoscenza: ON.MINISTERO DELLE POSTE
E DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici

Oggetto: Tavoli di commutazione
per l'Italia del Nord

Con riferimento alla Vostra pregiata lettera T.36.6.CS del 9 Aprile c.m., ci è gradito confermarVi che il multiplo dei tavoli di commutazione viene da noi fornito con i collegamenti necessari.

Inoltre provvediamo ad adattare un generatore a mano su ciascuna delle posizioni destinate a Trieste.

Con osservanza.

SOCIETA' TELEFONICA TIRRENA

2250

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

CROSS REFS.	
FILE T. 36	B/Fwd.

Date 24 APR 1945

Mod. 165 - G.S. - 210x297 - 4000 - 8 - 45

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

1007

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

27

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub - Commission

HTWM/xm

23rd April 1945.

T.36.27.CS.

SUBJECT: Naples Switchboard Extension.

TO : Chief Signal Officer, AFHQ, Signal Supply.
(attn: Lt.Colonel Lyster).

1. An extension of Naples inter urban switchboard is very badly required even with the recent installation of two temporary positions, making six in all.

2. It is requested therefore that authority be given for the construction by F.T.E. of four positions for Naples.

3. It is considered that the provision of such an extension will come under the category of prevention of disease and unrest, and such provision was made in the original A.C. requisition at last years. It was removed from the requisition later however as it was understood that the military 12 positions Naples board would be available early for civil use.

4. The relevant letter from the Under Secretary is attached.

J.L.HENDERSON.
Colonel.
Director.

Enclosure: Copy of letter from Under Secretary of State for PP.TT.

2249

file

1008

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

26-1

21st April 1945

TRANSLATED BY SFIAN

979500/510-5

SUBJECT: ~~Amplifying~~ Extention equipment for Napoli civil service inter-urban exchange.

TO : ALLIED COMMISSION COMMUNICATION S/C/

URGENT EXPRESS

The State Agency for the Telephone Service has ordered the Sielte (FATME) to immediately provide for the construction and for the installation of the ~~amplifying~~ extra equipment for the 4 new positions of the Naples civil service inter-urban exchange.

For the execution of such order it is necessary that the FATME factory receive clear authorization from the Allied Force Production Control Board, who are controlling that production.

Will you please obtain same for us.

THE UNDER SECRETARY OF STATE

see 38

CROSS REFS.	
FILE T 36	B/Fwd.

Date 23 APR 1945

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

2248 file

Mod. 2 - (A. T.)

21 APR 1945

ROMA, ... 19 - 926-2

MINISTERO DELLE ~~COMUNICAZIONI~~ POSTE E DELLE TELECOMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. .....

DEL .....

PROT. N. 979500/510-5 ALLEGATI .....

OGGETTO: Ampliamento centrale interurbana Napoli a servizio civile.

9

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI
R O M A

ESPRESSO URGENTE

L'Azienda di Stato per i Servizi Telefonici ha dato da parte sua ordine alla Sielte (FATME) di provvedere immediatamente alla costruzione ed all'impianto dell'ampliamento per quattro nuove posizioni della centrale interurbana di Napoli per servizio civile.

Per l'esecuzione dell'ordine è tuttavia necessario che la fabbrica Fatme riceva esplicita autorizzazione dall'Allied Force Production Control Board che sovraintende a detta produzione.

Si prega di voler provocare l'autorizzazione suddetta.

2217

IL DIRETTORE GENERALE

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

MINISTERO DELLE ~~COMUNICAZIONI~~

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

PROT. N. 979500/510-5 ALLEGATI

RISPOSTA AL N.

DEL

OGGETTO: Ampliamento centrale interurbana Napoli a servizio civile.

9

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI
R O M A

ESPRESSO URGENTE

L'Azienda di Stato per i Servizi Telefonici ha dato da parte sua ordine alla Sielte (FATME) di provvedere immediatamente alla costruzione ed all'impianto dell'ampliamento per quattro nuove posizioni della centrale interurbana di Napoli per servizio civile.

Per l'esecuzione dell'ordine è tuttavia necessario che la fabbrica Fatme riceva esplicita autorizzazione dall'Allied Force Production Control Board che sovraintende a detta produzione.

Si prega di voler provocare l'autorizzazione suddetta.

2217

IL DIRETTORE GENERALE

GR/PA

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

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

125

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission

HTW/epc

18th April, 1945

T.36.12.CS

SUBJECT: Positions for N.Italy

TO: A.T.E.T.,
Via Versilia 2, Rome.

1. With reference to A.C. letter No. T.36.12.CS of 13th April, it is learned now that the reduction in the number of positions from 16 to 14 was made by you because of constructional considerations, now explained at this Headquarters.

2. Under the circumstances, it is agreed that a suite of 14 instead of 16 positions may be manufactured for Milano.

J.L.HENDERSON
Colonel,
Director.

Copy TO: Under-Secretary of State for P.T.

2246

1012

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

(24)

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

RTM/epc

T.56.23.C5

18th April, 1945

SUBJECT: Exchanges, N.Italy - Schedule

TO: C.S.O., L.of C., Main

Reference your 413.4/3 of 16th April, 1945

1. Two further copies are attached.

2. The following alterations are necessary to the copy you hold. The attached copies have been altered.

a. Population figures of 182,000 shown for Pavia should be shown opposite Padova.

b. Size of manual board shown for Milano on first page and shown in para. 2 (a)(1) on fourth page will now be 14 positions instead of 16 positions. This has been done to allow symmetrical appearance of the multiple, the capacity for multiple jacks being limited.

J.L.HENDERSON
Colonel,
Director.

Incls: 2 copies of Schedule

2245

Copy to: C.S.O., L.of C. Adv. (for Telecomms Board) - to note changes.
C.S.O., 2 District " " " .

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

23

SUBJECT:- EXCHANGES - N. ITALY.

413.4/3

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

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

see 99 part III

REFERENCE YOUR T.36.CS OF 6 APRIL, 1945.

IT WOULD BE APPRECIATED IF TWO FURTHER COPIES OF THE SCHEDULE REGARDING EXCHANGES IN N. ITALY COULD BE SUPPLIED.

16 APRIL 1945.
HWP/ECV.

H.W. Taylor
for BRIGADIER,
CSO L OF C ITALY.

Director
D/Director
Chief Telecoms
Chief Postal
Comms O.
Asst Chief Postal
Censorship
Chief Clerk

2244

CROSS. REFS
FILE T.36
B/fwd.
Date 18 APR 1945

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

22

HEADQUARTERS ALLIED COMMISSION
AFC 394
Communications Sub-Commission HTWW/epc

T.36.22.C6

18th April, 1945

SUBJECT: Allied Stores for Italian Government

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

1. As a result of letters from the Italian Government (No.S/15.3/31991) of 7th April) and Italcable (No.1727 of 6th March, No.2257 of 27th March and No.2842 of 11th April) enquires have been made from A.F.H.Q. as to the possibility of obtaining early the stores requested, with the following results.

2. The stocks of radio valves available in this theatre for Italian use is low, the only possible early releases being small quantities of the following:

Receiving Valves	Type
6K6G	VT-152A
6K7G	VT-92
6K8G	VT-167A

Transmitting Valves

857B
858
891

2243

These can only be released on the basis of military necessity.

3. Stores can not be released early for the S.I.R.M. and requirements for this and similar firms should be sent through the Ministry of Industry and Commerce as part of the 20% scheme.

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

4. In order to obtain early a certain amount of the plant mentioned in the references quoted at the beginning of this letter, your procedure should be as follows:

a. Two lists of equipment should be prepared, one with relatively small quantities for immediate treatment, and the other containing most of the equipment. The former must exclude the needs of S.I.R.M., but should include the plant for the Azienda, the Concessionary Companies, and Italcable.

b. The smaller list should be sent to this Sub-Commission with a brief explanation of the purpose for which each item will be used and the reason for its urgency. This is the only way in which a case can be made with A.F.H.Q. for urgent treatment, as the latter will not accept vague general statements.

The demand will then be referred to A.F.H.Q. as an immediate requirement.

c. The main list should be sent via the Ministry of Industry and Commerce as an addendum to the original 20% list. Care should be taken to include all reasonable requirements omitted from the initial list, as it is difficult to deal with repeated small applications.

A copy should be sent to this Sub-Commission for information.

J.L.HENDERSON
Colonel,
Director.

1016

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

21

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWB/epc

T.36.24.CS

17th April, 1945

SUBJECT: Naples Inter-Urban Exchange (State)

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

Your letter No.979253/510-5 of 17th April, has been received with thanks and the contents noted.

J.L.HENDERSON
Colonel,
Director.

2241

F14

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

Translation by C. Gigliardi.

Ref. No.979233/510-5.

17th April 1945.

20-1

SUBJECT:- Temporary activation of new positions at the Naples inter-urban exchange.

U R G E N T.

Owing to the increased number of lines for civil use at the inter-urban exchange of Naples, on the 19th ult. another two positions were activated at that exchange to which have been connected the four new circuits with Rome. That expedient solution, the switchboards being pre-arranged for local battery use, only allows for a limited utilization for transit and local communications with subscribers connected with the automatic exchange.

We are now examining the possibility to modify the two abovementioned positions in such a manner as to work same by central battery. We are, further, providing to equip and modify other positions available at the Azienda di Stato per i Servizi Telefonici in Rome (Standard and Ericsson types) so as to allow the working of same with the intermediate Ericsson of Naples.

We will let you know, as soon as possible, the result of the investigationsmade, the Azienda intending to increase to eight the number of the active positions in Naples.

The General Director.

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

CROSS REFS 2240

FILE T.36 B/Fwd.

Date 17 APR 1945

Mod. 7 - (A. T.)

ROMA, 1 APR. 1945

19 20-2

POSTE E DELLE TELECOMUNICAZIONI

MINISTERO DELLE COMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. .....

DEL .....

PROT. N. 979233/510-5 ALLEGATI .....

OGGETTO: Attivazione provvisoria nuovi posti di lavoro centrale interurbana di Napoli.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

U R G E N T E

In considerazione dell'aumentato numero di linee facenti capo alla centrale interurbana di Napoli per servizio civile si è provveduto in data 19 marzo u.s. ad attivare presso la stessa due altre posizioni di lavoro alle quali sono stati collegati i quattro nuovi circuiti con Roma. Detta soluzione di ripiego, essendo i tavoli predisposti per l'uso a batteria locale, consente l'utilizzazione limitata ai transiti ed alle comunicazioni locali con abbonati chiamati a mezzo del disco combinatore.

Si sta ora provvedendo ad esaminare la possibilità di modificare le due posizioni di cui sopra in modo da consentirne il funzionamento a batteria centrale. Inoltre si sta provvedendo ad equipaggiare e modificare altri posti di lavoro disponibili presso l'Azienda di Stato per i Servizi Telefonici in Roma, tipo Standard ed Ericsson, in modo da consentire il funzionamento degli stessi in connessione con l'intermediario Ericsson di Napoli.

2209

Si comunicherà, non appena possibile, l'esito delle indagini eseguite, intendendo l'Azienda portare almeno ad otto il numero delle posizioni di lavoro attive in Napoli.

IL DIRETTORE GENERALE

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

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. .....

DEL .....

PROT. N. 979233/510-5 ALLEGATI .....

OGGETTO: Attivazione provvisoria nuovi posti di lavoro centrale interurbana di Napoli.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI

U R G E N T E

In considerazione dell'aumentato numero di linee facenti capo alla centrale interurbana di Napoli per servizio civile si è provveduto in data 19 marzo u.s. ad attivare presso la stessa due altre posizioni di lavoro alle quali sono stati collegati i quattro nuovi circuiti con Roma. Detta soluzione di ripiego, essendo i tavoli predisposti per l'uso a batteria locale, consente l'utilizzazione limitata ai transiti ed alle comunicazioni locali con abbonati chiamati a mezzo del disco combinatore.

Si sta ora provvedendo ad esaminare la possibilità di modificare le due posizioni di cui sopra in modo da consentirne il funzionamento a batteria centrale. Inoltre si sta provvedendo ad equipaggiare e modificare altri posti di lavoro disponibili presso l'Azienda di Stato per i Servizi Telefonici in Roma, tipo Standard ed Ericsson, in modo da consentire il funzionamento degli stessi in connessione con l'intermediario Ericsson di Napoli.

Si comunicherà, non appena possibile, l'esito delle indagini eseguite, intendendo l'Azienda portare almeno ad otto il numero delle posizioni di lavoro attive in Napoli.

IL DIRETTORE GENERALE

GR/PA

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

File T36
Oss

19.

APPARECCHIATURE DI TELEGRAFIA SUPERAUDIO

DESCRIZIONE GENERALE DEL SISTEMA

Il sistema di telegrafia superaudio consente di realizzare su circuiti in cavo a 4 fili a carica leggera una comunicazione telegrafica a frequenza vettrice oltre alla comunicazione telefonica a F.V. già esistente.

Come frequenza vettrice si utilizza quella di 3540 Hz.

Nelle stazioni terminali e nelle stazioni amplificatrici intermedie, i normali amplificatori a 4 fili vengono impiegati per l'amplificazione simultanea sia del canale telefonico a F.V. che del canale telegrafico a F.V.

Naturalmente, in tutti i pannelli telefonici che possono essere inseriti sul circuito sia nei punti terminali che intermedi (stazioni amplificatrici) devono essere inseriti opportuni filtri passa-basso per limitare le frequenze foniche trasmesse e ricevute dal pannello a valori inferiori a quelle usate per la comunicazione telegrafica.

Inoltre, per impedire il sovraccarico degli amplificatori, si è previsto in ciascuna stazione terminale, un opportuno limitatore di tensione inserito sul lato trasmittente del circuito telefonico a frequenza vocale.

Uno schema generale dell'apparecchiatura è indicato nel T.T.20584.

Essa è essenzialmente costituita da un oscillatore per la generazione della frequenza vettrice, da un dispositivo trasmittente, che trasforma i segnali a corrente continua provenienti dalla macchina telegrafica in segnali a corrente alternata a 3540 Hz atti ad essere trasmessi sul circuito in cavo, da un gruppo di filtri di trasmissione, composto da un filtro passa-basso (per la comunicazione telefonica) e da un filtro passa-alto (per la comunicazione telegrafica), da un analogo gruppo di filtri in ricezione, ed infine da un pannello amplificatore-raddrizzatore in ricezione, che, dopo avere amplificato le correnti telegrafiche a frequenza vettrice in arrivo, le raddrizza, trasformando così i segnali di corrente alternata in segnali a corrente continua adatti a far funzionale il relè ricevente che comanda le macchine telegrafiche all'estremo di ricezione.

Le frequenza vettrice è generata continuamente e viene inviata in linea in condizione di riposo, mentre in condizione di lavoro il relè trasmittente mette in corto l'uscita dell'oscillatore sopprimendo così l'invio della frequenza vettrice.

Il sistema è stato studiato in accordo con le norme del C.C.I. per quanto concerne la velocità di trasmissione telegrafica e cioè 66 baud; questa velocità può essere mantenuta senza sorpassare i limiti commerciali di uso di distorsione dei segnali (25%).

Variazioni di 0,8 Neper in più o in meno nell'equivalente di trasmissione del circuito telefonico, possono essere tollerate senza che si rendano necessarie variazioni nella regolazione dell'equipaggiamento telegrafico:

2258

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

Il sistema di telegrafia superaudio consente di realizzare su circuiti in cavo a 4 fili a carico leggera una comunicazione telegrafica a frequenza vettrice oltre alla comunicazione telefonica a F.V. già esistente.

Come frequenza vettrice si utilizza quella di 3540 Hz.

Nelle stazioni terminali e nelle stazioni amplificatrici intermedie, i normali amplificatori a 4 fili vengono impiegati per l'amplificazione simultanea sia del canale telefonico a F.V. che del canale telegrafico a F.V.

Naturalmente, in tutti i pannelli telefonici che possono essere inseriti sul circuito sia nei punti terminali che intermedi (stazioni amplificatrici) devono essere inseriti opportuni filtri passa-basso per limitare le frequenze foniche trasmesse e ricevute dal pannello a valori inferiori a quelle usate per la comunicazione telegrafica.

Inoltre, per impedire il sovraccarico degli amplificatori, si è previsto in ciascuna stazione terminale, un opportuno limitatore di tensione inserito sul lato trasmittente del circuito telefonico a frequenza vocale.

Uno schema generale dell'apparecchiatura è indicato nel T.T.20584.

Esso è essenzialmente costituita da un oscillatore per la generazione della frequenza vettrice, da un dispositivo trasmittente, che trasforma i segnali a corrente continua provenienti dalla macchina telegrafica in segnali a corrente alternata a 3540 Hz atti ad essere trasmessi sul circuito in cavo, da un gruppo di filtri di trasmissione, composto da un filtro passa-basso (per la comunicazione telefonica) e da un filtro passa-alto (per la comunicazione telegrafica), da un analogo gruppo di filtri in ricezione, ed infine da un pannello amplificatore-raddrizzatore in ricezione, che, dopo avere amplificato le correnti telegrafiche a frequenza vettrice in arrivo, le raddrizza, trasformando così i segnali di corrente alternata in segnali a corrente continua adatti a far funzionale il relè ricevente che comanda le macchine telegrafiche all'estremo di ricezione.

La frequenza vettrice è generata continuamente e viene inviata in linea in condizione di riposo, mentre in condizione di lavoro il relè trasmittente mette in corto l'uscita dell'oscillatore sopprimendo così l'invio della frequenza vettrice.

2258

Il sistema è stato studiato in accordo con le norme del C.C.I. per quanto concerne la velocità di trasmissione telegrafica e cioè 66 baud; questa velocità può essere mantenuta senza sorpassare i limiti commerciali di uso di distorsione dei segnali (25%).

Variazioni di 0,8 Neper in più o in meno nell'equivalente di trasmissione del circuito telefonico, possono esser tollerate senza che si rendano necessarie variazioni nella regolazione dell'equipaggiamento telegrafico: ciò si ottiene mediante un apposito dispositivo nel pannello amplificatore-raddrizzatore che funziona automaticamente e compensa le variazioni suddette.

./.

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

(19-2

Mediante opportuni collegamenti nei dispositivi trasmittenti e riceventi realizzabili con l'inserzione di cavallotti metallici in una serie di prese all'uopo previste, è possibile realizzare il dispositivo della forchetta telegrafica per i collegamenti in semiduplice o il dispositivo per i collegamenti in duplice sia a semplice che a doppia corrente.

Per "Duplice" si intende il dispositivo telegrafico che consente di effettuare contemporaneamente la trasmissione e la ricezione in quanto il relè trasmittente comanda una macchina telegrafica trasmittente ed il relè ricevente comanda una macchina telegrafica ricevente.

I collegamenti possono essere a semplice o a doppia corrente a seconda che nell'Ufficio Telegrafico vengano utilizzate macchine a semplice o a doppia corrente per il funzionamento dei relè polarizzati.

Per "Semiduplice" si intende il dispositivo telegrafico per cui con la stessa macchina telegrafica si può avere la trasmissione e la ricezione non contemporanee, contenendo la macchina stessa il relè ricevente ed il manipolatore trasmittente.

Per poter realizzare questo funzionamento verso il terminale telegrafico trasmittente (oscillatore) e ricevente (amplificatore-raddrizzatore) è necessaria la forchetta telegrafica.

Descrizione generale del sistema

Il T.T.20584 mostra in modo schematico un equipaggiamento terminale per telegrafia superaudio.

I segnali a corrente continua provenienti dall'Ufficio Telegrafico trasmittente comandano il relè telegrafico trasmittente, il quale provvede a trasformare detti segnali in segnali a corrente alternata. Il contatto di lavoro e l'ancora del relè trasmittente sono infatti derivati sull'uscita dell'oscillatore, che possono mettere in corto circuito oppure lasciare aperta.

La frequenza vettrice a 3540 Hz generata dall'oscillatore fa capo al filtro passa-alto di trasmissione del circuito telegrafico il quale lascia passare solo le frequenze superiori a 3200 Hz circa. Detto filtro telegrafico è del tipo sbilanciato. L'uscita del filtro passa-alto è collegata in parallelo con l'uscita del filtro passa-basso trasmittente del circuito telefonico, il quale lascia passare solo le frequenze fino a 3000 Hz, circa, impedendo così interferenze con il canale telegrafico. L'entrata del filtro passa-basso che è pure del tipo sbilanciato, è connessa attraverso apposito trasformatore a 3 avvolgimenti al lato trasmissione del dispositivo terminale a 4 fili (per circuiti telefonici terminali) oppure alla linea (per circuiti telefonici di transito).

2257

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

venti realizzabili con l'inserzione di cavallotti metallici in una serie di prese all'uopo previste, è possibile realizzare il dispositivo della forchetta telegrafica per i collegamenti in semiduplice o il dispositivo per i collegamenti in duplice sia a semplice che a doppia corrente.

Per "Duplice" si intende il dispositivo telegrafico che consente di effettuare contemporaneamente la trasmissione e la ricezione in quanto il relè trasmittente comanda una macchina telegrafica trasmittente ed il relè ricevente comanda una macchina telegrafica ricevente.

I collegamenti possono essere a semplice o a doppia corrente a seconda che nell'Ufficio Telegrafico vengano utilizzate macchine a semplice o a doppia corrente per il funzionamento dei relè polarizzati.

Per "Semiduplice" si intende il dispositivo telegrafico per cui con la stessa macchina telegrafica si può avere la trasmissione e la ricezione non contemporanee, contenendo la macchina stessa il relè ricevente ed il manipolatore trasmittente.

Per poter realizzare questo funzionamento verso il terminale telegrafico trasmittente (oscillatore) e ricevente (amplificatore-raddrizzatore) è necessaria la forchetta telegrafica.

Descrizione generale del sistema

Il T.T.20584 mostra in modo schematico un equipaggiamento terminale per telegrafia superaudio.

I segnali a corrente continua provenienti dall'Ufficio Telegrafico trasmittente comandano il relè telegrafico trasmittente, il quale provvede a trasformare detti segnali in segnali a corrente alternata. Il contatto di lavoro e l'ancora del relè trasmittente sono infatti derivati sull'uscita dell'oscillatore, che possono mettere in corto circuito oppure lasciare aperta.

La frequenza vettrice a 3540 Hz generata dall'oscillatore fa capo al filtro passa-alto di trasmissione del circuito telegrafico il quale lascia passare solo le frequenze superiori a 3200 Hz circa. Detto filtro telegrafico è del tipo sbilanciato. L'uscita del filtro passa-alto è collegata in parallelo con l'uscita del filtro passa-basso trasmittente del circuito telefonico, il quale lascia passare solo le frequenze fino a 3000 Hz. circa, impedendo così interferenze con il canale telegrafico. L'entrata del filtro passa-basso che è pure del tipo sbilanciato, è connessa attraverso apposito trasformatore a 3 avvolgimenti al lato trasmissione del dispositivo terminale a 4 fili (per circuiti telefonici terminali) oppure alla linea (per circuiti telefonici di transito).

In derivazione all'ingresso del filtro passa-basso trasmittente del circuito telefonico è inserito il dispositivo limitatore di tensione, costituito da un trasformatore e da un raddrizzatore; il primario del trasformatore è posto in derivazione all'entrata del filtro mentre il raddrizzatore è inserito sul secondario.

Un livello eccessivo delle frequenze foniche fa azionare il limita-

./.

2257

Declassified E.O. 12356 Section 3.3/NND No. 786015

19-3

tore provocando una riduzione nell'impedenza del circuito ed inviando così che il filtro e l'amplificatore trasmittente vengono sovraccaricati ed introducano distorsione.

L'inserzione del limitatore di tensione è trascurabile agli effetti dell'intelligibilità ed il suo funzionamento non viene percepito dagli abbonati.

Le uscite dei filtri passa-basso e passa-alto trasmittenti fanno capo al secondario di un traslatore di rapporto 1:1, il cui primario è connesso all'entrata del'amplificatore di linea trasmittente.

All'estremo ricevente, le correnti telefoniche e telegrafiche in arrivo sono amplificate dell'amplificatore di linea ricevente, la cui uscita è collegata attraverso una bobina traslatrice di rapporto 1/1 all'ingresso comune del filtro passa-alto ricevente del canale telegrafico e del filtro passa-basso ricevente del canale telefonico: detti filtri sono perfettamente eguali ai corrispondenti filtri trasmittenti.

L'uscita del filtro passa-basso ricevente fa capo, attraverso ad un trasformatore a 3 avvolgimenti, al lato "Ricezione" del dispositivo terminale a 4 fili (nel caso di circuito telefonico terminale) oppure alla linea (nel caso di circuito telefonico di transito).

Il terzo avvolgimento di detto trasformatore è l'avvolgimento di ascolto.

L'uscita del filtro passa-alto di ricezione fa capo all'entrata dell'amplificatore-raddrizzatore.

Le correnti telegrafiche a frequenza vettrice vengono qui amplificate e successivamente raddrizzate e sono poi inviate all'avvolgimento di lavoro del relè telegrafico ricevente, il quale a sua volta comanda le apparecchiature dell'Ufficio telegrafico ricevente.

Alimentazione

L'equipaggiamento è stato studiato per poter funzionare con le normali alimentazioni di una stazione amplificatrice e le correnti medie richieste da ciascuna unità sono le seguenti:

	Filamento	Placca
Oscillatore	0.25 A	220 mA
Amplif.-rivelatore	0.25 A	25 mA
Totale	0.50 A	Totale 45 mA

Declassified E.O. 12356 Section 3.3/NND No. 786015

1023

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

File T36

MILANO FORMS

18

Telephone plant

1. Autelco Mediterranea S.A.T.A.P.	Via F. Confalonieri 36	694221
2. F.A.C.E	Via Luigi Bodio 33	691951
3. PEREGO	Via A. Salaino 10	42455
4. S.I.E.L.T.E	Piazza Crispi 3	81168
5. SIEMENS	Via F.Filzi 29	6992
6. S.I.R.T.I	Via F.Filzi 19	67443
7. STIPEL	Via G.Negri 1	0-87
8. Azienda di Stato	Piazza degli Affari 2	?
9. STET	Via della Posta 3	0-57
10. SAFAT (Measuring instruments)	Corso Roma 132	55535
11. O.I.A.P.	P.za L. da Vinci 3	293041
12. SAFI (wire)	P.za IV Novembre,6	691449
13. ITALCABLE	Via Cordusio, 4	88741
14. Provincial Director, P & T. GPO,	V.Borchetto,2	83635
	(& Palazzo ex Borsa,P.za Cordusio)	
15. E.I.A.R	Via G.Carducci, 14	81364
16. Phillips Radio.	V.Bianca di Savoia 18	32541
	(Above is office: factory at Monza)	
17. SAFAR	Via E.Bassini, 15)	293641
	Via A.Corti 12)	292698
18. ALLOCCHIO BACCHINI	Corso Sempione, 93)	90088
	Via C.Beccaria, 10)	89039
	Via Arona, 16)	92864
19. Magneti Marelli (Radio)	Sesto San Giovanni	289091
20. F.I.V.R.E (Radio Valves)	Corso Venezia, 5	72986
	(above is office: factory at Pavia)	

2235

1020

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

Director
Deputy Director
Telecoms
Postal
Coms O.
Asst Chief Postal
Censorship
Chief Clerk

Ref. S-19

CONFIDENTIAL

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

CM-IN 5290

12 April 1945

CROSS REFS.

FILE T.36

b/fwd.

Date 13 MAR 1945

SUBJECT: Combined Signal Project AFHQ/49

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

see 89 part (1)

Reference your T.36.86.CS of 30 March.

1. The a/q letter has been considered by the appropriate staff sections of this headquarters and it has been decided that your requirements for equipment to refit Italian Radio Stations cannot be included within Combined Signal Project AFHQ/49. This project was established to make available initial telecommunication requirements and cannot be appropriately expanded to include radio equipment.

2. It will, therefore, be necessary to submit the total requirement to the CCAC for approval prior to its inclusion in a combined signal project.

3. In order to present your requirement as a self-contained requisition it will be necessary that it be re-presented with a full explanation as to purpose and necessity.

4. It is desired to advise you that the following equipment is available in signal depots and could be released without detriment to military requirements:

Receiving Tubes	Type
6K6G	VT-152A
6K7G	VT-92
6K8G	VT-167A

Transmitting Tubes

857B
858
891

2234

However the only conditions upon which such releases will be authorized prior to CCAC approval, is on the basis of military necessity.

CONFIDENTIAL

1027

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

CONFIDENTIAL

While this in no way represents a commitment by this Hq, this Section will re-present your case to the appropriate staff sections, if the equipment in para 4 above would be useful prior to the receipt of the remainder of your requirement.

For the Assistant Chief of Staff, G-5:

R.W. CRADY
Major, T.C.
Econ & Supply Division.

2223

CONFIDENTIAL

Mod. 249

ITALCABLE

SERVIZI CAVI TELEGRAFICI RADIOTELEGRAFICI E RADIOELETTRICI

SOCIETÀ PER AZIONI - CAPITALE L. 175.000.000

SEDE IN ROMA

16

DIREZIONE GENERALE

REPARTO Man. Impianti - IMP.

RIF. 2842

ROMA, April 10th 1945

VIA CALABRIA 46-48 CASELLA POSTALE D-1394

To
Allied Commission Headquarters
Communications Sub-Commission
Rome

1.- As effective from the 1st inst., our Company have been entrusted with the services which were previously carried out by P.W.B. ,the said organization have transferred 5 receivers type S X 28 to us in order to enable us to integrate our installations and to avail ourselves of sufficient means for ensuring the satisfactory operation of the above services.

2.- The receivers which have been transferred to us by P.W.B. are not supplied with spare tubes and, having regard to the obvious importance of having a suitable quantity of said tubes at our disposal,we beg to quote the types and quantities for which we are in need and which we believe you are in a position to forward an urgent request:

6 AB7 N°12
6 SA7 " 12
6 B8 " 12
6 V6 GT" 12
6 L7 " 6
6 SK7 " 12
6 H6 " 6

We will much appreciate your kindly taking into consideration the above application.

Yours very truly

ITALCABLE
SERVIZI CAVI TELEGRAFICI E RADIOELETTRICI
IL SEGRETARIO
DIREZIONE GENERALE

GM/gm.

Distribution : Mr. Thomason - P.W.B. - Via Veneto,62 - Rome. 2222

Director
D/Director
Chief Telecoms
Chief Posta
H Q Comm O
Asst Chief Posta

CROSS. REFS. 53
FILE B/Wad

SERVIZIO TELEGRAFICO ITALCABLE

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

Allied Commission Headquarters
Communications Sub-Commission
Rome

I.- As effective from the 1st inst., our Company have been entrusted with the services which were previously carried out by P.W.B. ,the said organization have transferred 5 receivers type S X 28 to us in order to enable us to integrate our installations and to avail ourselves of sufficient means for ensuring the satisfactory operation of the above services.

2.- The receivers which have been transferred to us by P.W.B. are not supplied with spare tubes and, having regard to the obvious importance of having a suitable quantity of said tubes at our disposal,we beg to quote the types and quantities for which we are in need and which we believe you are in a position to forward an urgent request:

ó	AB7	N°12
ó	SA7	" 12
ó	B8	" 12
ó	Vó GT"	12
ó	L7	" ó
ó	SK7	" 12
ó	Hó	" ó

We will much appreciate your kindly taking into consideration the above application.

Yours very truly

ITALCABLE
SERVIZI CABLOGRAFICI RADIOTELEGRAFICI E RADIOTELEFONICI
IL COMMISSARIO
DIRETTORE GENERALE

GM/gm.

Distribution : Mr. Thomason - P.W.B. - Via Veneto,62 - Rome.

2222

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

CROSS. REFS.	53
FILE T.22	b/f wd.

Date 12 APR. 1945

see 53

INDIRIZZO TELEGRAFICO ITALCABLE

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

1030

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

TRANSLATED by Sel

Ref: S/15.3/31991

Attachment: 1

T.S. Rec'd. Dispatched. T-36-C Date 13 MAR 1945

7th April 1945

Director
Director
Chief Telecoms
Chief Postal
H Q Coms O
Asst Chief Postal
Censorship
Chief Clerk.
15-1

Subject: Need of stores for the 1945 reconstruction programme.

1. Up to now, we have sent you two lists of stores, to be imported from abroad by the Italian Government during 1945 for the Postal telegraph, telephone communications and radio-auditions services.

2. An additional up to date short list of stores needed within 1945 is hereby attached, which were omitted by mistake in the previous lists. see 5

3. The stores of paras 1, 2 concern the Italcable (see T.8. A.5.CS of 24/3/1945 from HQ AC).

4. The stores of paras 3/4/5 concern the S.I.R.M. (Società Italiana Radio Marittima, concessionary Coy, for the service of radio communications with merchant ships).

5. The valves referred to in para 5, are used for the operating of the telephone amplifiers and the H.F. systems of the Azienda di Stato per i Telefoni, of the Teti and of the STET.

6. Eventually, the valves needed by the SET will be included in a new list.

7. will you please consider the stores listed as absolutely necessary during 1945, as well as the others already to your knowledge.

8. Perhaps the Batteries listed in para 4 could be supplied by an Italian Firm, already working for the Allies (e.g. "Partenopea" of Naples).

Will you please issue instructions so that the SIRM be authorized to get in touch with that Firm. 2221

UNDER SECRETARY OF STATE
FOR PP.TT.

1031

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

Transportation Section Need of imported stores specifically necessary for the Postal, telegraph and telephone communications liberated Italy.

FOR THE 1945 PROGRAMME

ADDITIONAL LIST Nº 1

1º	Diesel Group three-phase alternator 30 KVA, 220 Volts, 45 periods/sec	Nº 1
2º	Portable benzine actioned group with three-phase alternator 1 KVA, 220 Volts, 45 periods/sec	" 1
3º	Electronic tubes transmitting tubes: Marconi (or equivalent) M.T. 4	" 10
	" " DET 1/SW	" 50
	" " DES 1	" 50
	Receiving tubes: Marconi (or equivalent) U. 10	" 20
	" " W. 63	" 20
	" " S. 22	" 30
	" " X. 22	" 30
	" " HD. 21	" 10
	" " PT. 2	" 10
	" 6N7G	" 20
	R.C.A.	" 20
	Philips (or equivalent) A.409	
4º	Storage Batteries Batteries (in wood boxes) of 6 Volts 75 Ampershours, after the disharging of 7 Ampers.	" 50
	Batteries (in wood boxes) of 8 Volts 45 Amper hours, after the discharging of 4 Ampers.	" 20
5º	Conductors: Leaded cord 1 tinned copper conductor 1,15 square mins - insulated with rubber for a voltage of 600 V.	" 5000
	do of 2,81 square mms.	10000
	tinned copper cord 1,5 square mms insulated with rubber for a voltage of 3000 V.	6000
	31 x 0,25 square mms copper cord (totally 1,5 square mms)covered with textile cloth and insulated with rubber for a viltage of 600 Volts.	2250 5000
	phosphoreous bronze cord for RT aerials of the ships, composed of 7 strands each of 7 elementary,0,4 mm. sq. wires (6,15 sq. mm. total section).	" 10000

1052

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

15-3

6°. Standard electronic tubes.

4019	a	N.	3000
4020	A	"	2000
4022	A	"	500
4101	D.S.	"	50
4102	D.S.	"	150
4104	"	"	150
4045	A	"	25
4046	A	"	25
4021	A	"	200

American electronic tubes:

~~253~~ 523		N.	20
42		"	80
~~647~~ 6L7		"	60
77		"	40
85		"	20

Siemens tubes:

C 3 c (od equivalenti)		"	250
B 1	"		350
E 3 a	"	"	200
~~A 2~~ A21	"	"	20

Philips tubes:

WE 33	"	"	20
" 35	"	"	20
" 38	"	"	20
" 41	"	"	40
" 53	"	"	25
E F 6	"	"	15
E L 6	"	"	5
WE 54	"	"	230

1033

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

15-6

6°. Standard electronic tubes.

	4019 a	N.	3000
	4020 A	"	2000
	4022 A	"	500
	4101 D.S.	"	50
	4102 D.S.	"	150
	4104 "	"	150
	4045 A	"	25
	4046 A	"	25
	4021 A	"	200
American electronic tubes:			
	~~253~~ 523	N.	20
	42	"	80
	~~647~~ 6L7	"	60
	77	"	40
	85	"	20
Siemens tubes:			
	C 3 e (od equivalenti)	"	250
	B 1 "		350
	E 3 a "	"	200
	~~A 2~~ ~~A 21~~ "A 21	"	20
Philips tubes:			
	WE 33 "	"	20
	" 35 "	"	20
	" 38 "	"	20
	" 41 "	"	40
	" 53 "	"	25
	E F 6 "	"	15
	E L 6 "	"	5
	WE 54 "	"	230

2228

Translate

Director
U/Director
Chief Telecoms
Chief Posts
Telegrams O
Asst Chief Posts
Secretary
Chief Clerk

Date 12 APR 1945

MINISTERO POSTE E TELECOMUNICAZIONI

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Prot. N° S/153/31991

Risposta al foglio N.

del

Allegati 1

Roma, 7 Aprile 1945

ALLA COMMISSIONE ALLEATA
POSTS & TELECOMMUNICATIONS
SUB=COMMISSION
= R O M E =

OGGETTO: Fabbisogno materiale per il programma di ricostruzione nel 1945,

1° - Sinora sono stati trasmessi a codesta Commissione due elenchi del materiale che al Governo Italiano occorrerebbe importare nel 1945 per il servizio delle comunicazioni postali - telegrafiche - telefoniche e per la radiodiffusione.

2° - Ora si allega un breve elenco suppletivo di materiale occorrente sempre per il 1945 ed erroneamente omesso negli elenchi precedenti.

3° - I materiali delle voci 1 e 2 riguardano l'Italcable (vedi lettera T.8.A.5.CS del 24/3/1945, dell'H.Q. A.C.)

4° - I materiali di cui alle voci 3-4-5 riguardano la S.I.R.M. (Società Italiana Radio Marittima, concessionaria del servizio di radiocomunicazioni con le navi mercantili).

5°- Le valvole di cui al n°6 servono per l'esercizio degli amplificatori telefonici e dei complessi in alta frequenza dell'Azienda di Stato per i Telefoni, della Teti, e della Stet.

22.1

6° - In un eventuale nuovo elenco si includeranno le valvole occorrenti alla S.E.T.

7° - Si prega di considerare il materiale dell'elenco

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

SOTTOSEGRETARIATO DI STATO
SEGRETERIA

Chief Clerk

Roma, 7 Aprile 1945

Prot. N° S/15.2/31991

Risposta al foglio N.

del

Allegati 1

ALLA COMMISSIONE ALLEATA
POSTS & TELECOMMUNICATIONS
SUB=COMMISSION

= R O M E =

OGGETTO: Fabbisogno materiale per il programma di ricostruzione nel 1945,

1° - Sinora sono stati trasmessi a codesta Commissione due elenchi del materiale che al Governo Italiano occorrerebbe importare nel 1945 per il servizio delle comunicazioni postali - telegrafiche - telefoniche e per la radiodiffusione.

2° - Ora si allega un breve elenco suppletivo di materiale occorrente sempre per il 1945 ed erroneamente omesso negli elenchi precedenti.

3° - I materiali delle voci 1 e 2 riguardano l'Italcable (vedi lettera T.8.A.5.CS del 24/3/1945, dell'H.Q. A.C.)

4° - I materiali di cui alle voci 3-4-5 riguardano la S.I.R.M. (Società Italiana Radio Marittima, concessionaria del servizio di radiocomunicazioni con le navi mercantili).

5°- Le valvole di cui al n°6 servono per l'esercizio degli amplificatori telefonici e dei complessi in alta frequenza dell'Azienda di Stato per i Telefoni, della Teti, e della Stet.

22.1

6° - In un eventuale nuovo elenco si includeranno le valvole occorrenti alla S.E.T.

7° - Si prega di considerare il materiale dell'elenco

././.

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

allegato come assolutamente necessario per il 1945, al pari cioè di quello già concordato.

8° - Forse gli accumulatori indicati al n° 4 potrebbero essere forniti da una ditta italiana che lavori già per gli Alleati (ad esempio "Partenopea" di Napoli). Si prega allora di dare le disposizioni perché la S.I.R.M. sia autorizzata ad entrare in trattative con quella ditta.-

IL SOTTOSEGRETARIO DI STATO

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

15-8

SETTORE TRASPORTI

FABBISOGNO D'IMPORTAZIONE MATERIALI SPECIFICI OCCORRENTI PER IL SERVIZIO COMUNICAZIONI POSTALI=TELEGRAFICHE=TELEFONICHE DELL'ITALIA LIBERATA.

PER IL PROGRAMMA 1945

ELENCO AGGIUNTIVO N° 1

1°	Gruppo Diesel-alternatore trifase 30 KVA, 220 Volt, 45 periodi /sec		N° 1
2°	Gruppo portatile a benzina con alternatore trifase da 1 KVA,220 Volt, 45 periodi /sec		" 1
3°	Tubi elettronici:		
	- tubi trasmittenti:		
	Marconi (o equivalenti)	M.T.4	" 10
	" "	DET 1/SW	" 50
	" "	DES 1	" 50
	- tubi riceventi:		
	Marconi (o equivalenti)	U. 10	" 20
	" "	W. 63	" 20
	" "	S. 22	" 30
	" "	X. 22	" 30
	" "	H.D.21	" 10
	" "	P.T.2	" 10
	R.C.A.	6N7G	" 20
	Philips (o equivalenti)	A.409	" 20
4°	Accumulatori:		
	Batterie (in cassetta di legno) da 6 Volt, 75 Amperora, alla scarica di 7 Ampere		" 50
	Batterie (in cassetta di legno)da 8 Volt, 45 Amperora, alla scarica di 4 Ampere		" 20
5°	Conduttori:		
	- cavetto sottopiombo 1 conduttore rame stagnato 1,15 mm/q isolato in gomma per tensione esercizio 600 V.		m. 5000
	- idem da 2,81, mm/q		" 10000
	- cavetto rame stagnato 1,5 mm/q isolato in gomma per tensione di e-		

2226

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

1° Gruppo Diesel-alternatore trifase 30 KVA, 220 Volt, 45 periodi /sec — N° 1

2° Gruppo portatile a benzina con alternatore trifase da 1 KVA,220 Volt, 45 periodi /sec — " 1

3° Tubi elettronici:

- tubi trasmittenti:

Marconi (o equivalenti)	M.T.4	"	10
" "	DET 1/SW	"	50
" "	DES 1	"	50

- tubi riceventi:

Marconi (o equivalenti)	U. 10	"	20
" "	W. 63	"	20
" "	S. 22	"	30
" "	X. 22	"	30
" "	H.D.21	"	10
" "	P.T.2	"	10
R.C.A.	6N7G	"	20
Philips (o equivalenti)	A.409	"	20

4° Accumulatori:

Batterie (in cassetta di legno) da 6 Volt, 75 Amperora, alla scarica di 7 Ampere — " 50

Batterie (in cassetta di legno)da 8 Volt, 45 Amperora, alla scarica di 4 Ampere — " 20

2226

5° Conduttori:

- cavetto sottopiombo 1 conduttore rame stagnato 1,15 mm/q isolato in gomma per tensione esercizio 600 V. — m. 5000
- idem da 2,81, mm/q — " 10000
- cavetto rame stagnato 1,5 mm/q isolato in gomma per tensione di esercizio 3000 V. — " 6000

./.

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

1.5-2

SEGUE N° 5

- Cordina rame 31 x 0,25 mm/q (1,5 mm/q complessivamente) rivestita in tessile e isolata in gomma per tensione eserc.600 V.	m.	5000
- Cordina bronzo fosforoso per aerei r.t. delle navi composta di 7 trefoli di 7 fili elementari ciascuno da 0,4 mm/q (6,15 mm/q di sezione complessivamente)	"	10000

6° -Tubi elettronici standard:

4019 a	N.	3000
4020 A	"	2000
4022 A	"	500
4101 D.S.	"	50
4102 D.S.	"	150
4104 "	"	150
4045 A	"	25
4046 A	"	25
4021 A	"	200

electronic tubes

- Tubi elettronici Americani:

American ~~253~~ 523	"	20
42	"	80
647 627	"	60
77	"	40
85	"	20

Siemens tubes

- Tubi Siemens:

C 3 c (od equivalenti)	"	250
B 1 "	"	350
E 3 a "	"	200
~~A 2~~ A 21 "	"	20

Philips tubes

- Tubi Philips :

WE 33	"	20
" 35	"	20
" 38	"	20
" 41	"	40
" 53	"	25
E F 6	"	15
E L 6	"	5
WE 54	"	230

2225

lì 7 Aprile 1945

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

Tel. 478703

HEADQUARTERS ALLIED COMMISSION
APO 394
ECONOMIC SECTION

CAM/lp

114-1

Ref. AC/5231/Commerce

SUBJECT: Requisitions in relationship to local availability.

TO : See distribution.

1. Information regarding local resources of materials is constantly being made available to Commerce Subcommission, by the Allied Force Local Resources Section and branches of the various Army Services, apart from such information as reached them through AC/AMG channels. The availability of material so reported may take the form of stocks uncovered or production by local industries. Such industries may be under Italian administration or controlled/supervised by AC or the military services.

2. In order that there be an effective utilization of such local availabilities to reduce imports and thereby save shipping space, all Sub-Commissions before preparing a requisition, should complete the attached pro-forma 400.2 in duplicate, and forward same to Materials Division of Commerce Subcommission HQ AC.

3. From its records, Commerce Subcommission will supply the information asked for and return one copy of the proforma to the enquiring Subcommission.

4. If local availability is reported by Commerce Subcommission, it will be the responsibility of the requisitioning Subcommission to ensure that such availability is utilized to save Allied shipping space.

5. It is realized that in certain instances difficulties will arise in the procurement of local availabilities. However, efforts are now being made to clarify this situation with the Italian Government. As soon as this has been done you will be notified. In the meantime the procedure outlined above will be followed.

6. When submitting requisitions to the Requisition Division, Subcommissions should certify them as "Screened for local availability."

By Command of REAR ADMIRAL STONE:

(Sgd) A. G. Antolini

A. G. ANTOLINI
Acting Vice President
Economic Section

DISTRIBUTION:

Agriculture S/C
Commerce S/C
Communication S/C
Finance S/C
Food S/C
Industry S/C
Mining Division
Monuments Fine Arts & Archives S/C
Chief, Postal

Director
D/Director
Chief, Legal Affairs

CROSS REFS.

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

1. Information regarding local resources of materials is constantly being made available to Commerce Subcommission, by the Allied Force Local Resources Section and branches of the various Army Services, apart from such information as reached them through AC/AMG channels. The availability of material so reported may take the form of stocks uncovered or production by local industries. Such industries may be under Italian administration or controlled/supervised by AC or the military services.

2. In order that there be an effective utilization of such local availabilities to reduce imports and thereby save shipping space, all Sub-Commissions before preparing a requisition, should complete the attached pro-forma 400.2 in duplicate, and forward same to Materials Division of Commerce Subcommission HQ AC.

3. From its records, Commerce Subcommission will supply the information asked for and return one copy of the proforma to the enquiring Subcommission.

4. If local availability is reported by Commerce Subcommission, it will be the responsibility of the requisitioning Subcommission to ensure that such availability is utilized to save Allied shipping space.

5. It is realized that in certain instances difficulties will arise in the procurement of local availabilities. However, efforts are now being made to clarify this situation with the Italian Government. As soon as this has been done you will be notified. In the meantime the procedure outlined above will be followed.

6. When submitting requisitions to the Requisition Division, Subcommissions should certify them as "Screened for local availability."

By Command of REAR ADMIRAL STONE:

(Sgd) A. G. Antolini

A. G. ANTOLINI
Acting Vice President
Economic Section

DISTRIBUTION:

Agriculture S/C
Commerce S/C
Communication S/C
Finance S/C
Food S/C
Industry S/C
Mining Division
Monuments Fine Arts & Archives S/C
Education S/C
Public Health S/C
Public Utilities S/C
Transportation S/C
Chief Accountant (Info only)

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

CROSS. REFS.	
FILE 336	B/Fwd.

Date 5 APR 1945

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

Form 400.2

142

TO : Commerce Subcommission
(Materials Division)

FROM :

Date_____'45

Item No	Information is required as to the availability of the following items

FOR COMPLETION BY COMMERCE SUBCOMMISSION Date_____'45

Item No	Availability and suggested method of procurement

2223

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

Item No	Information is required as to the availability of the following items

FOR COORDINATION BY COMMERCE SUBCOMMISSION Date _____ '45

Item No	Availability and suggested method of procurement

2223

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

File T 36/CS

Genoa: Central Intelligence Bureau
43 persons in town Addr.
Expects 140 lines.
24 persons Naval
Expects 125 lines.

13

Milano - 1 Hundred
120 persons Addr
Exp. 350 lines
50 persons Pol Int
200 lines -

Torino - Hundred
27 pers. Addr.
140 lines
39 Naval
124 Lines

2222

Padova - Prefettura
Questura [illegible]

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

Capitals 125 lines -

Milano - & 4. Hundred
120 pers. Hotel
Bus 350 lines
50 pers. Hotel
300 lines -

Torino - Hundred
27 pers. Hotel
140 lines
39 Meals
124 Lines

2222

Padova - Reception
24 pers. Room / Inn +
106 lines / Meals

Trento - Hundred
32 pers. Hotel
120 lines

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

Centro Sacra Tenera

8 pone

cap 46.

Nuevo (de tenera)

Dr. Cesar

34 personas } mundo

146 tiros }

Veracruz

Dr. Cesar

22 personas } mundo

180 tiros }

Bolopo

Abandonado

62 personas } muerte

360 tiros }

Fatima

Dr. Medrano

10 personas } Mundo

40 tiros }

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

Brown

34 persons ? male
146 lines

Venom — Brown

22 bones ? male
180 lines

Bolopus — Hunchback

62 persons ? male
360 lines

Fatima — Unknown

12 persons ? Male
40 lines

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

1048

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

(12)

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission HTW:/rm

T.36.12.Cs 13th April 1945.

SUBJECT: Positions for N.Italy.

TO : STET, Via Veriailia 2, Rome.

1. With reference to your letter no.757/1-22 of 11th April, it is observed that the switchboard for Milano has only 14 positions.

2. Allof the arrangements made with the military for supplies, and with A.C. Telecommunications Officers, deal with a board of 16 positions with 2240 lines and this size was stated in communications to the Italian Government. Agreement was also reached with FATME.

3. The board should therefore be increased by two positions, and your memo of 11th April should be revised.

J.L.HENDERSON,
Colonel,
Director.

Copy to: Under Secretary of State for P.T.

2221

1049

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

STET

SOCIETÀ TORINESE ESERCIZI TELEFONICI

PER AZIONI - CAPITALE SOCIALE L. 440.000.000 INT. VERSATO

Sede Sociale TORINO

Director
Director
Chief Telecomm.
Chief Postal
H Q Coms O.
Chief Postal
Censorship
Chief Clerk.

11

Si prega di citare nella risposta il
N. 257/1-22

Roma, 11 aprile 1945

VIA VERSILIA 2 - TELEFONO 4410

HEADQUARTERS ALLIED COMMISSION
Communications Sub-Commission
APO 394
ROMA

Oggetto: Centrali telefoniche di emergenza per le maggiori reti dell'Italia del Nord.

1. In seguito agli accordi presi a suo tempo con Voi, abbiamo ordinato alla Società FATME, a nome della STIPEL, le seguenti centrali, destinate rispettivamente alle reti di Torino e Milano :

a) n. 1 Centrale a B.C. a 10 posti di lavoro, 1400 linee B.C., 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta -

Prezzo . . . . . £. 7.170.000,==

b) n. 1 Centrale a B.C. a 14 posti di lavoro, 2000 linee a B.C., 20 linee B.L., 20 linee automatiche, 40 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta -

Prezzo . . . . . £. 10.707.000,==

2. A nome della TELVE, abbiamo parimenti ordinato alla FATME le seguenti centrali destinate a Venezia e Trieste:

c) n. 2 Centrali a B.C., ciascuna a 6 posti di lavoro, 840 linee B.C., 20 linee B.L., 20 linee automatiche, 20 linee di giunzione ed equipaggiata con gli organi indicati nella specifica dei materiali allegata all'offerta -

Prezzo . . . . . £. 4.16[illegible]== cad.

Col. Miller
Pls take care
9.

3. Poichè la FATME ci dichiara di non poter accettare l'ordine se non ha ricevuto, attraverso il "A.F.H. Production Control Board for FATME - APO 512 " il Vostro benestare, Vi preghiamo di voler cortesemente disporre in conseguenza.

Distinti saluti.

FILE T.75 B/Two

Date 12 MAR 1945

STET
SOCIETA' TORINESE ESERCIZI TELEFONICI - PER AZIONI

1050

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

10

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission

HTWB/rm

13th April 1945.

T.36.10.CS

SUBJECT: Switchboards for N.Italy.

TO : Under Secretary of State for PP.TT.

1. The attached memo has been received from STET.

2. You mentioned in your previous letter that STET would be asked to take all of the 54 CB positions, but there are only 36 positions shown in the above memo.

3. This HQ considers it essential however that the minimum number of positions already agreed upon should be constructed, as stated in AC letters no. T.36.10.CS of 7th December 1944.

4. Would you please therefore arrange for the placing of an order for the second 10 positions board, and for the third 6 positions board if this has not been done already by the State.

5. The Milano board should have 16 positions and this has been taken up with STET (Copy to you).

J.L.HENDERSON,
Colonel,
Director.

Enclosure: STET memo of 11th April 1945.

2219

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

9-1

Translation by C. G[illegible]iardi.

Your Ref. 978578 - 24/3/1945.

Our Ref. dt/aa.

Rome, 6th April 1945.

TO: Ministry of Posts and Telecommunications,
R o m e.
and for information to
Allied Commission
Communications Sub-Commission
A P O 394.

Director
D/Director
Chief Telecoms
Chief Posts
Chief Coms
Asst Chief Poets
Censorship
Chief Clerk

C.S.
FILE: T.36
Fwd.
11 APR 1945
Date

see 63 part 3rd

SUBJECT:- Switchboards for North Italy.

Referring to the Allied Commission's letter T.36.63. CS. of the 11th March last addressed to you, a copy of which was sent to us, and acknowledging your abovementioned letter, the following is the information requested:-

a - The work assigned to us, in accordance with the agreements confirmed by the Allied Commission with their abovementioned letter, is well ahead and we trust to have same completed within the 10th inst.

b - We reserve to let you have the list of materials which we have to supply for Milano and Trieste when we will have completed the work on hand.

c - It is understood, as verbally agreed at our last meeting, that our supplies do not include the power stations. As we do not know the premises where the agreed inter-urban equipment could be installed, and given that we have no availability of materials, we will not supply textile covered cables or the other types of conductors, nor the accessories needed for assembling, such as solder with colophony core, paraffin wax, paraffin, etc.

d - We must draw your attention to the fact that, notwithstanding our good intentions, we will not supply, as requested at No.4 of the attachment, the section for the input of the cables, as our Siemens switchboards, ex Viminale, are not provided with same and are not made to take such sections as the cables must enter by the lower part. The switchboards in question will, therefore, be completed at the two ends with an appropriate wooden panel.

e - The materials which we will supply and their relative prices are as follows:-

1 - For Milano:-
No.4 Switchboards with two positions, each equipped with 32 inter-urban local battery lines, 30 local battery lines for special subscribers and 30 junction lines to the automatic exchange, including the equipment of the relays. Taking into consideration that for the construction of these switchboards, and their relative equipment, we have used materials which have been in service for several years, we can limit the price to
Lire 2.400.000.

There has already been sent Rome S-1

22-5

:/:

1052

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

2. 9-2

No.1 Switchboard with four booking positions, equipped with 10 incoming lines from the automatic exchange and relative equipment of the relays, and provided with the call indicators of the 30 special subscribers Lire 240.000.

2 - For Trieste:-
No.1 Switchboard with four booking positions, equipped with 10 inter-urban local battery lines, 10 local battery manual lines for special subscribers, 4 incoming lines from the automatic exchange and 10 junction lines to the same automatic exchange, including the relative equipment of the relays - Lire 1.500.000.

f - We await your order for the supplies in question.

Societa' TelefonicaTirrena.

SOCIETA' TELEFONICA TIRRENA

SOCIETA' PER AZIONI CON SEDE IN FIRENZE - DIREZIONE GENERALE IN ROMA
CAPITALE L. 300.000.000 INTERAMENTE VERSATO
CONCESSIONARIA DELLE RETI: LAZIO - TOSCANA - LIGURIA - SARDEGNA - STATO CITTA' DEL VATICANO

DIREZIONE GENERALE

Inviata

INDIRIZZI:
POSTA: LUNGOTEVERE MARZIO, 11
CASELLA POSTALE: 1045
TELEGRAFO: "TETI"
TELEFONO: 655

UFFICI PROV. CORPOR.
FIRENZE N. 19008
ROMA N. 28030

On.MINISTERO DELLE POSTE
E DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici
R O M A

Vs. 978578 del 24/3/45
Rs. dt/aa
ROMA, -6 APR 1945-

per conoscenza: On. Commissione Alleata
APO 394 - Sottocommissione
per le Comunicazioni

Oggetto: Tavoli di commutazione per l'Italia del nord

Con riferimento al foglio dell'On.Commissione Alleata T. 36.63.23 dell'II/3/45 diretto a codesto On.Ministero ed a noi rimesso in copia, ed in riscontro al Vostro scritto emarginato, Vi comunichiamo quanto segue:

a) I lavori di ns. pertinenza, secondo gli accordi confermatici col foglio sopracitato della Commissione Alleata, sono in stato di avanzata esecuzione, e confidiamo di poterli completare entro il IO corrente.

b) Ci riserviamo di rimetterVi l'elenco dei materiali riguardanti la ns. fornitura per Milano e Trieste quando avremo compiuto i lavori in corso d'esecuzione.

c) S'intende, come si è convenuto verbalmente nella ns. ultima conferenza, che dalla ns. fornitura sono escluse le stazioni d'energia. Aggiungiamo che, non conoscendo i locali dove potranno essere istallati gli equipaggiamenti interurbani concordati e dato che non abbiamo disponibilità di materiali, non comprenderemo nella fornitura in oggetto nè i cavi tessili, nè gli altri tipi di conduttori, nè gli accessori occorrenti al montaggio, come stagno con anima di colofonia, cera vergine, paraffina ecc.

d) Facciamo presente che, malgrado la ns. buona volontà, non for-

2216

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

On.MINISTERO DELLE POSTE
E DELLE TELECOMUNICAZIONI
Azienda di Stato per i
Servizi Telefonici
R O M A

Trunks

PORTA: EUROCTEVERE
CASELLA POSTALE 1048
TELEGRAFO: TITETI
TELEFONO 288
FIRENZE N. 1958
ROMA N. 28050

Vs 978578 del 24/3/45
Ns dt/aa
ROMA, -6 APR 1945-

per conoscenza: Cn. Commissione Alleata
APO 394 - Sottocommissione
per le Comunicazioni

Oggetto: Tavoli di commutazione per l'Italia del nord

Con riferimento al foglio dell'On.Commissione Alleata T. 36.63.23 dell'II/3/45 diretto a codesto On.Ministero ed a noi rimesso in copia, ed in riscontro al Vostro scritto emarginato, Vi comunichiamo quanto segue:

a) I lavori di ns. pertinenza, secondo gli accordi confermatici col foglio sopracitato della Commissione Alleata, sono in stato di avanzata esecuzione, e confidiamo di poterli completare entro il IO corrente.

b) Ci riserviamo di rimetterVi l'elenco dei materiali riguardanti la ns. fornitura per Milano e Trieste quando avremo compiuto i lavori in corso d'esecuzione.

c) S'intende, come si è convenuto verbalmente nella ns. ultima conferenza, che dalla ns. fornitura sono escluse le stazioni d'energia. Aggiungiamo che, non conoscendo i locali dove potranno essere istallati gli equipaggiamenti interurbani concordati e dato che non abbiamo disponibilità di materiali, non comprenderemo nella fornitura in oggetto nè i cavi tessili, nè gli altri tipi di conduttori, nè gli accessori occorrenti al montaggio, come stagno con anima di colofonia, cera vergine, paraffina ecc.

d) Facciamo presente che, malgrado la ns. buona volontà, non forniremo, com'è richiesto al punto 4) dell'allegato, la sezione per l'entrata dei cavi perchè i ns. tavoli Siemens ex-Viminale ne sono sprovvisti e non prevedono l'uso di detta sezione, in quantochè i cavi debbono entrare dalla parte inferiore.

2216

Director
Lt/Director
Chief Telecoms
Chief Postal
Coms O
Chief Poeta
Secretary
Chief Clerk

CROSS REFS.
FILE T-36
Date 6 APR 1945

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

SOCIETÀ TELEFONICA TIRRENA
Direzione Generale

9-6

Pertanto i tavoli stessi termineranno alle due estremità con un apposito pannello di legno.

e) I materiali che verranno forniti e i prezzi dei medesimi sono i seguenti:

I) Per Milano:

n. 4 tavoli interurbani a due posizioni di lavoro, ciascuno corredato con 32 linee interurbane a B.L., 30 linee manuali per abbonati speciali a B.L. e 30 linee di giunzione verso la centrale automatica, compresi gli equipaggiamenti dei relè. Tenuto conto che nella costruzione di questi tavoli e dei relativi equipaggiamenti abbiamo impiegato dei materiali che sono stati diversi anni in servizio possiamo limitare l'importo a £. 2.400.000,=

n. I Tavolo a quattro posizioni di prenotazione corredato da IO linee entranti dalla centrale automatica e del relativo equipaggiamento dei relè, e provvisto degli indicatori di chiamata dei 30 abbonati speciali £. 240.000,=

2) Per Trieste:

n. 2 Tavoli interurbani a un posto di lavoro, corredati ciascuno con IO linee interurbane a B.L., IO linee manuali per abbonati speciali a B.L., 4 linee entranti dalla centrale automatica e IO linee di giunzione verso la centrale automatica stessa, compresi i relativi equipaggiamenti dei relè £. I.500.000,=

f) Restiamo in attesa di ricevere da codesto On. Ministero il regolare ordine relativo alla fornitura in oggetto.

Con osservanza.

SOCIETÀ TELEFONICA TIRRENA
IL DIRETTORE GENERALE

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

I) Per Milano:

n. 4 tavoli interurbani a due posizioni di lavoro, ciascuno corredato con 32 linee interurbane a B.L., 30 linee manuali per abbonati speciali a B.L. e 30 linee di giunzione verso la centrale automatica, compresi gli equipaggiamenti dei relè. Tenuto conto che nella costruzione di questi tavoli e dei relativi equipaggiamenti abbiamo impiegato dei materiali che sono stati diversi anni in servizio possiamo limitare l'importo a £. 2.400.000,=

n. I Tavolo a quattro posizioni **di prenotazione** corredato da IO linee entranti dalla centrale automatica e del relativo equipaggiamento dei relè, e provvisto degli indicatori di chiamata dei 30 abbonati speciali £. 240.000,=

2) Per Trieste:

n. 2 Tavoli interurbani a un posto di lavoro, corredati ciascuno con IO linee interurbane a B.L., IO linee manuali per abbonati speciali a B.L., 4 linee entranti dalla centrale automatica e IO linee di giunzione verso la centrale automatica stessa, compresi i relativi equipaggiamenti dei relè £. I.500.000,=

f) Restiamo in attesa di ricevere da codesto On. Ministero il regolare ordine relativo alla fornitura in oggetto.

Con osservanza.

SOCIETÀ TELEFONICA TIRRENA
IL DIRETTORE GENERALE

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

1057

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

1

8

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission HTWK/epc

T.36.8.CS 10th April, 1945

SUBJECT: Rome Switchboard

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

1. With reference to your letter No.976216/510 of 21st March, the use of Rome inter-urban positions (military and civil) has been discussed with C.S.O., L.of C., with the following results.

2. The C.S.O. requires all inter-urban relays, other than those on the ten positions now in State use.

3. He is agreeable to the use by the State of positions 21-30. In addition 8 of these positions may be removed for use (say) in Naples and Palermo if desired, leaving positions 21 and 22 for State use in Rome.

4. Should the twelve positions be inadequate for Rome (that is, positions 21,22,51 to 60) the State may gradually use positions from 20 downwards.
The C.S.O., wishes this to be done only when the positions are likely to be required, and the partition must be altered to cut off from the military part of the room any additional positions brought into use.

5. The C.S.O., would therefore like the following work to be done by your staff.

a. Transfer the magneto ring down trunk relay sets from positions 21-30 and mount them on a rack elsewhere in a position to be arranged by you with Capt.Cooper.
b. Commence rehabilitation of unused suites commencing from position No.30 and working towards position No.1.
c. As soon as rehabilitation of positions Nos.27-30 has been completed, remove these positions for use at Naples.
d. As soon as Nos.23-26 have been completed remove them to Palermo if desired.
e. Positions 21-22 can be employed as soon as you have them ready.

J.L.HENDERSON
Colonel,
Director.

File

Copy to: Major Hawker,A.C.Liaison Officer,
R.A.A.C.

1058

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

Translation by C. Gagliardi.

7-1

Ref. No.978216/510-4

21st March 1945.

SUBJECT:- Request of positions for civil traffic at Rome.

With the already fulfilled concession to the Azienda di Stato of another 4 Rome-Naples circuits, and in view of the concession of other new circuits, an increase in the nuber of positions assigned to the Azienda in Rome for civil traffic becomes indispensable.

Actually the Azienda has at its disposal the positions numbered from 51 to 60. We request approval to avail ourselves also of the positions Nos.21 to 30, which, it is believed, will not lead to any inconvenience to the actual use by the Allied Command of the remaining positions. Naturally the Azienda will immediately provide, should you have nothing to the contrary, to free the said positions of the line equipment of interest to the Allied Command and will equip the positions with all that is necessary for the civil traffic service.

US of S.

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

CROSS. REFS.
FILE T36
B/Fwd.
Date 21 MAR 1945

2213

Mod. 7 - (A. T.)

MINISTERO DELLE ~~COMUNICAZIONI~~ POSTE E DELLE TELECOMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

ROMA, 21 MAR 1945

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. ...

DEL ...

PROT. N. 978216/510-4 ALLEGATI ...

OGGETTO: Richiesta posti di lavoro per traffico civile a Roma.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI
R O M A

Con l'avvenuta cessione all'Azienda di Stato per i Servizi Telefonici di altri 4 circuiti Roma - Napoli e in previsione della cessione di nuovi circuiti, si rende indispensabile un aumento del numero dei posti di lavoro assegnati all'Azienda medesima in Roma per il traffico civile.

Attualmente l'Azienda di Stato per i Servizi Telefonici ha a sua disposizione le posizioni di lavoro dal n.51 al 60. Si chiede il nulla osta a poter disporre anche dei posti di lavoro dal n.21 al 30, il che si ritiene non porterebbe alcun nocumento alla utilizzazione attuale dei rimanenti posti da parte del Comando Alleato. Naturalmente questa Azienda provvederà subito, ove nulla osti, a liberare i già detti posti di lavoro dell'equipaggiamento di linea interessante il Comando Alleato e provvederà ad equipaggiare i posti stessi con quanto necessario per il loro esercizio per il traffico civile.

IL SOTTOSEGRETARIO DI STATO

Director
D/Director

CROSS. REFS.
B/Fwd.

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

MINISTERO DELLE COMUNICAZIONI
AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

RISPOSTA AL N. ....

DEL ....

PROT. N. 978216/510-4 ALLEGATI ....

OGGETTO: Richiesta posti di lavoro per traffico civile a Roma.

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE COMUNICAZIONI
R O M A
==========

Con l'avvenuta cessione all'Azienda di Stato per i Servizi Telefonici di altri 4 circuiti Roma - Napoli e in previsione della cessione di nuovi circuiti, si rende indispensabile un aumento del numero dei posti di lavoro assegnati all'Azienda medesima in Roma per il traffico civile.

Attualmente l'Azienda di Stato per i Servizi Telefonici ha a sua disposizione le posizioni di lavoro dal n.51 al 60. Si chiede il nulla osta a poter disporre anche dei posti di lavoro dal n.21 al 30, il che si ritiene non porterebbe alcun nocumento alla utilizzazione attuale dei rimanenti posti da parte del Comando Alleato. Naturalmente questa Azienda provvederà subito, ove nulla osti, a liberare i già detti posti di lavoro dell'equipaggiamento di linea interessante il Comando Alleato e provvederà ad equipaggiare i posti stessi con quanto necessario per il loro esercizio per il traffico civile.

IL SOTTOSEGRETARIO DI STATO

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

GR/PA

CROSS. REFS.
FILE
E/fwd.
136

Date 21 MAR 1945

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

1061

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

16

HEADQUARTERS ALLIED COMMISSION
AFO 394
Communications Sub-Commission

HTW/epc

9th April, 1945

T.36.6 .CS

SUBJECT: Switchboards for N.Italy.

TO: TETI,
Lungotevere Marzio 11,
Rome.

1. With reference to your letter No.dt/aa of 6th April to the Azienda di Stato regarding the above switchboards, it was understood by this HQ. that the multiple inside the board would be wired by you though no external cabling would be supplied by you.

2. Would you please confirm that this understanding is correct?

3. In any case, it is desired that the multiple inside the board be wired, and if you require cable to do so, please inform this HQ. of the amounts.

4. Would you kindly fit a hand generator on each of the Trieste positions.

J.L.HENDERSON
Colonel,
Director.

Copy to: Under-Secretary of State for P.T.

2211

ver 28

F/L

1064

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

CROSS

T.36

Date 8/4/45

TRANSLATION BY SELAN

TO:
MINISTRY OF PPTT
and for
information to:A.C.

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

Rome 6th April 1945

SUBJECT. : Northern Italy switchboards.

Reference to letter of the Allied Commission T.36.63. 23 dated 2/3/45 addressed toyour Ministryy(copy to us)and in reply to the above,the following is communicated.

A)The work with which we are entrusted,in compliance with arrangements confirmed in the aforesaid letter by the Allied Commission are well ahead, and we hope we will be able to complete it by the 10th April.

B)A list of materials concerning our supply for Milan and Trieste will be sent in due course ,as soon as the jobs in course of execution are finished.

C)It is understood that,as verbally agreed in our last meeting,in the above supplies the power stations are not included,It is to be added that,since we are not in the position of knowing in which premises the stated inter-urban exchanges will be able to be installed,and that we have not yet any stock of the following material,the supplies in question will not concern neither texile cables,nor o ther kinds of conductors,nor the items needed for the aasembling,as tinned colophony,unwrought wax,paraffine etc.

We point that,notwithstanding our good intentions,we cannot supply,as requested in para 4 of the attachment,the section for the input of the cables,because our Siemens ex-Viminale switchboards do not include it,and they do not need to,because the cables must enter from the lower part.

Such switchboards will therefore end with special wood pannels .

The items to be supplied,and the prices of same.are as follows:

1)-For Milan

4 two positions inter-urban switchboards,each one equipped with 32 B.L. inter-urban lines,30 manual lines for B.L. special subscrib ers,and 30 junction lines with the auto-exchange, including the relay equipment.Bearing in mind that for the construction of these switchboards and for the respective equipment we have made use of stores in service from several years,the cost that can be

see 29

1061

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

offered is:

2.400.000 Lire.

1 four booking positions switchboard,equipped with 10 lines coming from the auto exchange,and with the respective relay equipment;and provided with ringing machines of the 30 special subscribers.

240.000 Lire.

2) - For Trieste.

2 One position inter-urban switchboards,each one equipped with 10 B.L. inter-urban lines,10 manual lines for special B.L. subscribers,4 lines coming from the auto-exchange, and 10 juhction lines with the said exchange,including the respective relay equipment.

1.500.000 Lire.

F) We are awaiting from your Ministry for an order concerning the supplies in question.

Truly yours

Societa Telefo nica Tirrena.

2269

1064

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

	CATEGORY	Quarterly No. of Tel. calls for subscriber	Additional No. of Tel.calls (2 Lit.each)	Quarterly No. of Tel.calls TOTAL	Daily No. of Tel.calls & TOTAL
1.	Banks"brokers"Companies with over 1 million capital"plants with over 100 workers"hotels,cafes and restaurants of first category.	960	450	1350	15
2.	Industrialists"merchants"profes-sionals"private administrations" hotels and cafes of second cat." syndical and sports associations"	600	210	810	9
3.	Other hotels,restaurants and cafes" retail-merchants and artisans"	400	140	540	6
4.	Private"Companies not mentioned in above categories"	360	90	450	5
4.	as above with DUPLEX	300	60	360	4
5.	State,local and para-State Administrations"newspapers"newspapermen" charity organizations"	700	110	810	9

T 36

1002

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

3-1

TRANSLATION BY SELAN.

6th April 1945

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

Ref. : 978847/510 - A.

SUBJECT. : Increase in the inter-urban links ~~between~~ with the Rome inter-urban Exchange.

Owing to the increased number of inter-urban circuits leading to the State inter-urban Excahngg of Rome, it is necessary to increase the 4 wire inter-urban lines of connection leading to the said Exchange.

Request for same has been sent to day to the Teti coy.

If you have nothing to the contrary, will you please issue instructions so that 40 pairs on the junction cables between the Main Distributing Frame of the Teti auto-exchange, and the M.D.F. of the Viminale State Exchange be released to the Azienda di Stato per I Servizi Telefonici.

THE UNDER SECRETARY OF STATE
FOR POSTS AND TELECOMMUNICATIONS.

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

CROSS. REFS.
FILE T.36
B/Fwd.
Date 8/4/45

2207
Copy sent to
Maj. Hanbury Tenison
9/4

Mod. 9 - (A. T.)

-6 APR. 1945

ROMA, ... 19 13-2

MINISTERO DELLE ~~COMUNICAZIONI~~ POSTE E DELLE TELECOMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

Translate

PROT. N. 978847/510-4 ALLEGATI .....

RISPOSTA AL N. .....

DEL .....

OGGETTO: Aumento giunzioni interurbane centrale interurbana di Roma.

ALLA COMMISSIONE ALLEATA

SOTTOCOMMISSIONE COMUNICAZIONI

R O M A

In seguito all'aumento dei circuiti interurbani facenti capo alla centrale interurbana statale in Roma si rende necessario un congruo aumento di linee di giunzioni interurbane uscenti a 4 fili facenti capo alla centrale stessa.

Dette linee sono state richieste alla Società Teti in data odierna.

Per tale scopo, ove nulla osti da parte di codesta Commisione, si prega di voler disporre perchè siano date all'Azienda di Stato per i Servizi Telefonici n.40 coppie nei cavi di giunzione fra il permutatore della centrale automatica Teti e il permutatore della centrale dello Stato al Viminale.

2206

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

MINISTERO DELLE POSTE E DELLE TELECOMUNICAZIONI

AZIENDA DI STATO PER I SERVIZI TELEFONICI

REPARTO 2° UFFICIO 1°

Translate

RISPOSTA AL N. .....

DEL .....

PROT. N. 978847/510-4 ALLEGATI .....

OGGETTO: Aumento giunzioni interurbane centrale interurbana di Roma.

ALLA COMMISSIONE ALLEATA

SOTTOCOMMISSIONE COMUNICAZIONI

R O M A

In seguito all'aumento dei circuiti interurbani facenti capo alla centrale interurbana statale in Roma si rende necessario un congruo aumento di linee di giunzioni interurbane uscenti a 4 fili facenti capo alla centrale stessa.

Dette linee sono state richieste alla Società Teti in data odierna.

Per tale scopo, ove nulla osti da parte di codesta Commisione, si prega di voler disporre perchè siano date all'Azienda di Stato per i Servizi Telefonici n.40 coppie nei cavi di giunzione fra il permutatore della centrale automatica Teti e il permutatore della centrale dello Stato al Viminale 2206

IL SOTTOSEGRETARIO DI STATO

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

CROSS REFS	
File	B/f wd.

Date 8 APR 1945

GR/2A

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

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

12-1

HEADQUARTERS ALLIED COMMISSION
APO 394
Communications Sub-Commission HTWM/epc

T.36.2.C8 8th April, 1945

SUBJECT: Telephone Rates

TO: Lt.Col.Cumming, Lombardia Region
Capt.P.V.Collyer, Piemonte Region

1. You may be interested in the attached notes, as it may be necessary to introduce something similar in Torino, Milano, or Genova. In any case rate increases will presumably take place in N.Italy sooner or later.

2. Changes in rates even to the figures shown must not of course be made before reference is made to this HQ., but limitations in numbers of calls may be made by Telecomms Boards, to avoid congestion, etc.

J.L.HENDERSON
Colonel,
Director.

Incl: Notes on telephone rates.

2205

F/6

1069

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

2-2

Notes on Telephone Rates.

1. Rates before April 1945.

(a) Subscribers, all of whom were on a flat rate, were divided into Categories and Groups. Groups were as follows:

1st Group - In exchange networks with over					10,000 Lines.
2nd	"	"	"	"	2000 -10,000 "
3rd	"	"	"	"	500 - 2000 "
4th	"	"	"	"	25 - 500 "

Categories were as shown later except that there was an extra class namely for Fascist Organisations.

(b) When Rome was liberated, subscribers in Rome were then limited to certain numbers of calls per day to reduce congestion. These were as follows:

1st Category	15 per day
2nd "	9 " "
3rd "	6 " "
4th "	6 " "
5th " (simplex)	4 " "
(duplex)	2 " "
6th "	9 " "

Certain individual subscribers were permitted increased numbers as follows, where their needs were essential to the war effort, or obviously exceptional.

"A"	Concession	- twice normal number per day
"B"	"	- Thrice " " " "

2. Rates since April, 1945.

(a) The number of categories was reduced by one, the groups remaining as above. The categories are as follows: very roughly:

1st Category: Banks, Stockbrokers; Companies - over 1,000,000 lire capital; Restaurants, Cafes, Hotels, etc. of first class rating.

2204

2nd Category: Companies - under 1,000,000 capital; professional men working in their houses; second class hotels restaurants, cafes, etc; municipal offices in networks with over 2000 subscribers, etc.

3rd Category: Hotels, cafes, etc of lower class; shops artisans running own businesses with 5 or less workmen; etc.

1070

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

12-3

4th Category: Dwelling houses; private schools and institutions, etc.

5th Category: State Administration; newspapers; etc.

(b) The new rates are as follows: These show an increase of about 200% over the old rates:

		Group 1	Group 2	Group 3	Group 4
1st Category		5000	4000	2600	2200
2nd "		3200	2800	1800	1400
3rd "		2400	2200	1400	1200
4th "	(Simplex)	1800	1600)		
	(duplex)	1200	1000)	1200	1000
	(Multi)	1000	800)		
5th "		1600	1400	1000	800

The various supplementary charges have been raised also.

(c) In a few large towns, a measured rate system has been introduced. In this case, the charges will be 50% of the above with certain allowances of free calls. Calls above these numbers will be charged at 2 lire per call.

The numbers of free calls for the respective categories are (per quarter)i-

900,600,400,360,300,300, and 700.

In Rome the maximum daily calls permitted (free plus paid calls) will still be limited to the number permitted before April except for slight increases in lower categories. Numbers now permitted are:

1st Category	15 calls per day.
2nd "	9 " " "
3rd "	6 " " "
4th " (simplex)	5 " " "
(duplex)	4 " " "
(Multi)	9 " " "
5th	

2203

H.T.W. MILLAR
Lt.Colonel.
Chief Telecomms Officer.
HQ. A.C.

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

HTWM/epd 1

Chief SIGNAL OFFICER LINE OF COMMUNICATION MAIN FOR TAYLOR

4236 27 March 45 ROUTINE

IN CLEAR FD

NO OBJECTIONS YOUR USE OF ONE ONE FOUR VININALE CALL OFFICE CIRCUIT

TRANSFORMERS

PAREN TO: CHIEF SIGNAL OFFICER LINE OF COMMUNICATION MAIN FOR TAYLOR

FROM HQ ALCOM CITE ACCOM PAREN

2202

T-36

COMMUNICATIONS S/C

M49081 Ext: 555

File Copy

1072