

2071

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

785017

ACC

10000/109/995
(VOL. I)

2072

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

785017

10000/109/995
(VOL. I)

ELECTRIC POWER INDUSTRY
OCT. 1944 - JUNE 1945

117

Ch Ref min. 11. Please see folio 11. This is in connection with matter brought out in folio 11. Eon Sect. state P.W. He is preparing agreement mentioned in folio 116 a copy of which will be sent up as soon as it is completed. Not necessary for Sect. Ritzke to attend as meeting already held at this.

SP/K

4/15/47

4745

2073

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

785017

2074

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

785017

107.

Executive Commission

Reference folio 28 which asked for particulars on the hydro-electric plants in Besse Ross Valley. The Chief Co missioner saw and approved the interim reply at 96 and should now see the final reply which has been paraphrased in readable form at 106.

SS. O.S.O.

22 June 45.

108.

106 seen by G.B. & E.C. J.S. 26/6

seen by [signature]

113

Examine

You should see 112 which is addressed to C.C. Smith President from A/V. See text who has 113 is proposing to C.C. should be Ac's Representative.

114 29/6.

Also Italian management ref. let me know urgently please

108

106 seen by C.C. & E.C.

J. 26/6

from by *[Signature]*113Examine

You should see 112 which is
addressed to C.C. & will find out
from A/V.P. from last who has 15.1.4
is proposing to C.C. should
be A.C. representative.

114
29/6.

Also Italian management rep.
let me know urgently please

Examine
115

29/6.

From last informs me that Col. A. Ristelli, who was with us has been
designated as Italian representative. The other management rep. will be
chosen at Milan or Turin & with approval of A.C. & A.V.P. as Italian.

[Signature] 30/6/45

[Signature] 30/6/45

83.

D/Ex.C.

- 1) A cable is being sent to AMHQ by Eoon Sec seeking approval of such visit to Switzerland by Col Jenny, ref. supplying Swiss Electric Power to Northern Italy.
- 2) In the meantime, see footnotes from Political Advisors, Messrs. Hopkinson and Dowling, on folio 82.
- 3) To clear the case properly and to be certain that nothing is taken for granted, where responsibility rests in a case like this, it is recommended that a clearance be obtained from American Embassy just in case something might go wrong later on in Switzerland.
- 4) Have discussed this with Eoon Sec who will see that Col Jenny gets such a clearance from American Embassy for the trip in the manner desired: in uniform on official business for AC.

21 Mar 45.

CC approved in

minute 77.

28/3 noted. 7

21/3

Major

H/Sec

Doc:

To see AMHQ approval of trip to Switzerland and conditions thereof at folio 84 for information.

30 Mar 45

SE 31/3. 91

Major

Let's

Please see folio 88 & C.C.'s order. - Folio 90 is in reply to folio 88. Mrs. Russell took up the matter direct with P.U. Sec. & C.C. would like to have the answer tonight.

CAH, 27/4/45

92

90

Chief Communication
Draft signed in reply to 88
Paw 6

...be obtained from American Embassy just in case something might go wrong later on in Switzerland.

- 4) Have discussed this with Eoon Sec who will see that Col Jenny gets such a clearance from American Embassy for the trip in the manner desired: in uniform on official business for AC.

21 Mar 45.

CC approved in

minutes 77.

23/3 noted. 7

Σ

21/3

[Signature]

83.

25:

To see AMM approval of trip to Switzerland and conditions thereof at folio 84 for information.

30 Mar 45

Σ 34/2. 918

91

[Signature]

Place on folio 88 & C.C.'s order. - Folio 90 is in reply to folio 88. Mrs. Lerner took up this matter direct with P.A. H.C. & C.C. would like to have the answer tonight.

[Signature]

92

Chief Communication

Draft signed in reply to 88 based on information from PW 6 at 90 is submitted.

[Signature]

13/6.

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

785017

HF DQUARTERS ALLIED COM SSION
APO 894
ECONOMIC SECTION

ROUTING AND WORK SHEET

Each note must be numbered and each space completely filled in. THIS WORK SHEET MUST NOT BE REMOVED FROM THE CORRESPONDENCE TO WHICH ATTACHED UNTIL ACTION IS COMPLETED AND THEN FILED WITH FILE COPIES OF COMMUNICATION TO WHICH IT PERTAINS. A line will be drawn the full width of the page under each note.

SUBJECT: *Col. Jenny's trip to Switzerland*

No	Date	To	REMARKS	From
81	17 Mar 45	Mr. Autolini	1. Chief Commissioner O.K.'s trip. (see minute 77) 2. Approval must now be sought from AFHQ and I am having Col. Jenny prepare a cable to them. 3. Re minute 79: Col. Jenny has a letter from the Swiss Legation approving his entry into Switzerland "in his official capacity and in uniform".	<i>Pled</i> FOR THE MAJOR A. G. W.

4742

2079

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

785017

Page

No	Date	To	REMARKS	From

DO NOT WRITE BELOW THIS LINE

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

785017

- 79 -

~~Political Adviser (A)~~
Major Talbot

I see nothing to prevent Colonel Jenny paying a visit to Switzerland for the purpose indicated, provided he travels as a civilian and on a passport describing him as "Government Official". I would suggest that the most convenient way of making the arrangements would be for the American Embassy to apply to the Swiss Legation for a visa in the normal manner, informing them at the same time, verbally, of the object of his mission.

H. Thompson

16.3.45

Political Adviser (BA)

Agreed.

W. Talbot

80

M. Antonini
Officer President
Gen Secy

*Pl see minute 77 to which CC
approve CA Jenny's visit and 771
from the Political Adviser which
sets out the procedure to be
adopted.*

Edith May
CSO to Ex Com

17/3.

75.

CSO: folios 71 to 74 and minutes 57 refer:

- 1) Econ Sec recommend that Col. Jenny be authorized to visit Switzerland to obtain data on possibilities of importing Swiss electric power and plant into Italy.
- 2) Col. Jenny's "memo" infers that this has been discussed with Swiss Legation here (see para 4, 5, 7 and 8, folios 72 and 73).
- 3) Recommend that this matter of visit of a Sub Commission head to Switzerland be definitely cleared and concurred in with the Allied and Neutral Legations concerned prior to submission to ACHQ for approval.

13 Mar 45.

Major

76

Ex Lane

Pl See 73 & 74. If you agree I will have ask Political Relations to refer to the Swiss Embassy.

13/3.

Chief Commissioner

77

Attached is submitted for your information/signature/approval. 1740

I endorse the recommendation of Econ Sec.

18/13/3

Exec Comm

Approved

cc

*MAR 14 1945
cc. 686.*

78.

9 21 1945

785017

76

Ex Com

Pl See 73 & 74. If you agree I will have ask Political Adviser to refer to the Swiss Embassy.

13/3

17

Chief, Commission

Attached is submitted for your information/signature/approval. 1740

I enclose the recommendation of Econ Sec.

MAR 14 1976

14/3/3
Exec Comm
Approved
DWS cc

78.

Political Adviser (Pol)

Pl. See 73 & 74 and CCS' approval above. It has remained to be seen whether it is a practical proposition, & whether the Swiss will allow it. I shall be most grateful for your advice. Submit May 1973.

13 Mar 45.

Major

2083

785017

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

60.

16 February 1945

TO: CHIEF OF STAFF

Action being taken by Economic Section. See Entry 59.

L. D. DENCHORA

Colonel, FA, CSO
Economic Section

61

Major Riech.

Please follow up - office Switzerland
permanence 1/16/45

67

TO: CSO.

1. Power from Switzerland:

Am pressing Econ Sec for memo as per directive from Executive Commissioner acknowledged in folio 59.

2. Another subject:

See folios 63-66 for information on formation of Advisory Committee on Electric Power (Southern Italy).

Major.

12 Mar 45.

68

Ex. Com.

66 is interesting and an excellent example Allied-Italian cooperation. The Committee which was set up at the request of Ministry of PW is chaired by Col Lappe, Vice Chairman being

785017

Major Rivichy

Please follow up - after a suitable
period 10/10/2.

67

TO: CSO.

1. Power from Switzerland:

Am pressing Econ Sec for memo as per directive from Executive
Commissioner acknowledged in folio 59.

2. Another subject:

See folios 63-66 for information on formation of Advisory Committee
on Electric Power (Southern Italy).

Major

12 Mar 45.

68

Ex. Com.

66 is interesting and an excellent
example Allied-Italian cooperation. The
Committee which was set up at the
request of Ministry of P.W. is chaired
by Col Lapper. Vice chairman being
Italian (as are all but one of the
members including the Secretary)

Letter to V.P. to issue
See QD. 9/12/3.

12/3.

B6 for V.P.s. machine - Bldg.
Note

Discussed with Col Dunsen with whom we are
agreed. He will speak on this issue to Col Young

178/17/1/140

57.

P.56. The question of Mainline power from

Switzerland is a matter which

(a) should form the subject of a memo. by P.W.O.
give technical ~~office~~ requirements.

(b) should be ~~discussed~~ ^{referred to} Allied Embassies
for discussion with Swiss Embassy here before
any question of a member of A.C. going to Switzerland
can arise.

Atkin as a Gov.

178/14/12

58.

178/14/12

Col Dunsen

Em. Sec.

Please see above minute
by Col and obtain a memo
from Public Works in accordance
with para. a. The matter can

785017

57.
P.56. The question of Mainline power from Switzerland is a matter which

(a) should form the subject of a memo. by P.W.O. giving technical ~~for~~ requirements.

(b) should be ~~discussed~~ ^{referred to} Allied Embassies for discussion with Swiss Embassy here before any question of a member of A.C. going to Switzerland can arise.

Action as above.

DS 14/2

58.

1738

Col Dunscombe

Em. Sec.

Please see above minute by Col and obtain a memo from Public Works in accordance with para. a. The matter can then be referred to the Embassies.

Substantive

15/2.

2087

785017

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

51.

TO: C S O

For COS to read folio 50.

Main points in Col Densmore's letter and attachments:

- a) Mr. Cleveland's letter referring to Col. Jenny's memo of 6 Dec 44 - Mr. Cleveland raises the ? if priority system could be revised to include some industrial rehabilitation among "essential civilian needs". He also suggests that PWU plan to bring engineers to Italy for specific planning of hydroelectric plant rebuilding and work out req. in terms of specif. of the companies who can construct or supply such plants. Also for PWU to put in a bid against any available Italian foreign exchange for electrical rehabilitation contracts (long term). Also he pointed out that the proposed 60,000 KW plant (portable) was being obtained through Civil Affairs channels for civilian supply, and 40,000 KW already allocated to military does not appear to be proper. Other points raised in para 7, 8, 9 of folio 46 to see.
- b) Col. Jenny's reply (folio 48-49) points out that PWU's theory is quite different, stating that we are here first and foremost to assist our war effort. To read folios 48-49 in full.
- c) PWU Director is asking that his Electric Power Expert (Lt. Col. Lapper) be relieved as AC rep. on Electric Power Comm. of APLRB and replaced by Mr. Vaughan for the reason that he believes the Committee has developed into a non-technical one insofar as allocation of electric power is concerned between various services. Perhaps Mr. Vaughan might be more effective for AC. To read Col. Jenny's letter (folio 44-45).

Col. Densmore (folio 50) points out that PWU theories are a bit foreign to our basic objective as AC.

J. D. Major

12 Jan 45.

52.

12 Jan 45. C.O.S.

Ref. Electric Power Rehabilitation.

Papers 44-50 refer.

This is a complicated subject presented to you by Col. Densmore, who finds that he is unable to agree with the views of PWU Sub Commission of his Section. The opinion of Col. Densmore is that PWU Sub Commission is not pressing civilian requirements sufficiently hard as against military requirements.

- 1. Col. Jenny states in his letter (page 49, para.2) that his first consideration has been to assist the war effort. Any electricity left over goes to the Armies. Mr. Cleveland and Col. Densmore both feel on the other hand that, with the industrial rehabilitation of Italy which is now proposed and the orders which it is intended to place in America to effect its rehabilitation, we as A.C. must represent the views of the Italian civil population. There are many arguments on both sides in the papers appended, which I shall not attempt to summarise any further.
- 2. Col. Densmore asks (page 50) that he may be allowed to talk to you on this matter after you have given it consideration. I recommend

He also suggests that PWU plan to bring engineers to Italy for specific planning of hydroelectric plant rebuilding and work out req. in terms of specif. of the companies who can construct or supply such plants. Also for PWU to put in a bid against any available Italian foreign exchange for electrical rehabilitation contracts (long term). Also he pointed out that the proposed 60,000 KW plant (portable) was being obtained through Civil Affairs channels for civilian supply, and 40,000 KW already allocated to military does not appear to be proper. Other points raised in para 7, 8, 9 of folio 46 to see.

b) Col. Jenny's reply (folio 48-49) points out that PWU's theory is quite different, stating that we are here first and foremost to assist our war effort. To read folios 48-49 in full.

c) PWU Director is asking that his Electric Power Expert (Lt. Col. Lapper) be relieved as AC rep. on Electric Power Comm. of AFLRB and replaced by Mr. Vaughan for the reason that he believes the Committee has developed into a non-technical one insofar as allocation of electric power is concerned between various services. Perhaps Mr. Vaughan might be more effective for AC. To read Col. Jenny's letter (folio 44-45).

Col. Densmore (folio 50) points out that PWU theories are a bit foreign to our basic objective as AC.

12 Jan 45.

Major

52.

12 Jan 45. C.O.S.

Ref. Electric Power Rehabilitation.

Papers 44-50 refer.

This is a complicated subject presented to you by Col. DENSMORE, who finds that he is unable to agree with the views of PWU Sub Commission of his Section. The opinion of Col. DENSMORE is that PWU Sub Commission is not pressing civilian requirements sufficiently hard as against military requirements.

1. Col. JENNY states in his letter (page 49, para. 2) that his first consideration has been to assist the war effort. Any electricity left over goes to the Armies. Mr. CLEVELAND and Col. DENSMORE both feel on the other hand that, with the industrial rehabilitation of Italy which is now proposed and the orders which it is intended to place in America to effect its rehabilitation, we as A.C. must represent the views of the Italian civil population. There are many arguments on both sides in the papers appended, which I shall not attempt to summarize any further.

2. Col. DENSMORE asks (page 50) that he may be allowed to talk to you on this matter after you have given it consideration. I recommend that you read pages 44, 45 first, secondly pages 46, 47, then 48, 49, and finally page 50, and then have a short talk with Col. DENSMORE and, if necessary, with Col. JENNY on this point.

This subject is point 7 among the subjects on which the A/Ps. is being briefed. The Officers concerned are Mr. Vaughan and Col. Jenny.

W. Shipp.

Lt. Col.,
C.O.S.

TO: C S O

1. The following extract is taken from Southern Region's weekly sitrep of 7 Dec:

"2B FOGGIA; E NAPLES SALENTO; C BARI TARANTO CATANZARO; interference electric supply handicapping flour mills and olive presses FOGGIA; this also reason anxiety BARI BRINDISI LECCE TARANTO, hope avoid cut bread ration but pasta manufacture suspended;

Following indicates number of days of grain and milled flour on hand in each Province. The first figure after name of province refers to days of grain available, the second figure to flour. Whenever more than 60 days are on hand "no figure" is given: BARI 23, 5. BRINDISI 10, 3. LECCE 2, 4. MATERA and POTENZA 60, 48. CATANZARO 18, 0. COSENZA 24, 8. REGGIO CALABRIA 19, 1. FOGGIA no figure, 15. CAMPOBASSO no figure, 7. SALERNO 34, 1 and 1/2. NAPLES 3 and 3/4 and 1/4. AVELLINO 33, 3 and 1/2. BENEVENTO no figure 3 and 1/2. TARANTO no report."

2. Econ Sec have now been advised by Southern Region that heavy floods have interfered with the electric supply resulting in the stoppage of flour mills and suspending the manufacture of pasta. The military have lent their assistance and every possible effort is being made to restore the power service.

3. Emergency supplies of food are being brought into the deficient areas. Food g/c are following very closely and a further inquiry will be put to them as to progress in 3 days time.

9 Dec 44.

Copy to: 4816/COS
5406/COS

encl
Captain

39.

Econ. Sect. (Athens) phoned ref. to folio 36 that PMU has prepared reply 13/12 today but it is held by CSO Econ. Sect. for study and possible revision. *YEP* 13/12

4736

CSG: For re 12 32 which refers to p 30.
Do you wish to minute this to Econ Sec?

encl
24/11

24.

Chief of Staff.

1. Following on AFHQ Administrative Memorandum No. 43 of 5 October (Folio 1) Public Works and Utilities Sub-Commission drew out a schedule of their requirements for the new responsibilities which they considered had been placed on them (Folio 24).
2. Chief Commissioner summarised these requests in a letter to G-5 (Folio 30) in Para. 3 of which he asked for 30 more officers in the field and 10 officers at HQ. CC stated in para. 2 that there were no suitable expert officials available in the Italian Ministry of Public Works. It was specifically stated that this work could not be carried out by Italians.
3. G-5 replied in a letter received to-day (Folio 32). Briefly summarised, this letter stated that Chief Engineer AFHQ considers that the AFHQ Admin. Memo has made no fundamental change in Allied Commission responsibility. He states that qualified officers as requested by the CC are not available. He considers that Italian talent should be used to the maximum, supplemented by Allied civilian technical experts, except where liaison with AAI and AFHQ is concerned.
4. G-5 agree with the Chief Engineer and suggest that a further search should be made for Italian technicians, the balance to be made up by asking for civilian personnel from the U.S. and U.K.
5. In view of the statement in para. 5 of the CC's letter that the electric power rehabilitation "is of vital importance not only to Italy but to the Allied military war effort" it seems doubtful whether the course suggested by G-5 will produce the required results within a reasonable time.
6. I suggest that this letter be referred to the Economic Section for their comments, especially with regard to the contention that the responsibilities of Allied Commission have not been changed by the Admin. Memo. If the work is vital to the military war effort it would seem essential that either officer or civilian fully trained technicians should be made available at the earliest moment.

24 Nov 44.

PA

Arrange meeting between self, Staffed, & Col Terry
as soon as possible (to memo) 18/24/44. Not covered after all 27/11

e80

35
Action as in 6 above.

37

Referred to Lt. Atkins for follow-up 9/12

2091

785017

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

2. Chief Commissioner summarised these requests in a letter to G-5 (Folio 30) in para. 3 of which he asked for 30 more officers in the field and 10 officers at HQ. CC stated in para. 2 that there were no suitable expert officials available in the Italian Ministry of Public Works. It was specifically stated that this work could not be carried out by Italians.
3. G-5 replied in a letter received today (Folio 32). Briefly summarised, this letter stated that Chief Engineer APHQ considers that the APHQ Admin. Memo has made no fundamental change in Allied Commission responsibility. He states that qualified officers as requested by the CC are not available. He considers that Italian talent should be used to the maximum, supplemented by Allied civilian technical experts, except where liaison with AAI and APHQ is concerned.
4. G-5 agree with the Chief Engineer and suggest that a further search should be made for Italian technicians, the balance to be made up by asking for civilian personnel from the U.S. and U.K.
5. In view of the statement in para. 5 of the CC's letter that the electric power rehabilitation "is of vital importance not only to Italy but to the Allied military war effort" it seems doubtful whether the course suggested by G-5 will produce the required results within a reasonable time.
6. I suggest that this letter be referred to the Economic Section for their comments, especially with regard to the contention that the responsibilities of Allied Commission have not been changed by the Admin. Memo. If the work is vital to the military war effort it would seem essential that either officer or civilian fully trained technicians should be made available at the earliest moment.

W. Supp. Ltn

24 Nov 44.

PA

C.S.O.
to C.O.S.

Arrange meeting between self, Spotted & Col Terry
as soon as possible. (1/2 hours) NS/24K. Not completed after
all 21/11

CSO

35
Action as in 6 above.

NS/28K. 17/33

37

Referred to Lt. Atkins for follow-up 28/12

9
 Econ Sec advise today that Public
 S.C. is preparing report early date in
 response to requests for 3
 See 24 end 23/10
-24A

- To: Chief of Staff Re see p 24 marked "A"
1. Allied Commission responsibilities for Electric Power Rehabilitation set out by AFHQ at "X" is subject.
 2. Public Works list requirements and their proposals for handling at "Y".
 3. Request for increase in Public Works personnel presented at "Z"
 4. The justification submitted by Public Works for increase in personnel may be subject to criticism on these grounds:
 - a. Administrative duties are not radically increased by the AFHQ directive.
 - b. An increase in personnel will not of itself overcome the principal difficulty, i.e. shortage of replacement parts, materials, etc.
 - c. Failure to bring Italian Engineers into projected planning.
 5. It is recommended that Economic Section be asked to comment on points raised above.

awf
 COTEN

27 Oct 44

ECOS Est. Sec. 21
 Please call Sec. to Reinforce Committee
 to let circulate to members of the call
 meeting on Friday Nov 3. In meantime Econ
 Sec. should comment on 4 (a), (b), etc. above.
 Inform Econ Sec. (See folio 28)
 785/25/x

-204A

To: Chief of Staff

Re: see p 24 marked "A"

1. Allied Commission responsibilities for Electric Power Rehabilitation set out by AFHQ at "X" is subject.
2. Public Works list requirements and their proposals for handling at "Y".
3. Request for increase in Public Works personnel presented at "Z"
4. The justification submitted by Public Works for increase in personnel may be subject to criticism on these grounds:
 - a. Administrative duties are not radically increased by the AFHQ directive.
 - b. An increase in personnel will not of itself overcome the principal difficulty, i.e. shortage of replacement parts, materials, etc.
 - c. Failure to bring Italian Engineers into projected planning.
5. It is recommended that Economic Section be asked to comment on points raised above.

27 Oct 44.

aug
OPEN

Sec. Est. Sec. 27

Please call Sec. 6 Reformat Committee

to let circulate to members of the call c

meeting on Friday Nov 3. In meantime Econ

Sec. should comment on it (2), (6) etc. above.

Inform Econ Sec.

7/25/44 (See folio 28)

31

Capt O'Brien. I don't know what to handle 30

27 5/11 *see*
6/11

2094

Declassified E.O. 12356 Section 3.3/NND No. 785017

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference: EE 17308
Date/Time of Origin: JULY 4/1945Message Centre No: E/8122
Date Time Rec'd: JULY 5/0830h
Precedence: ROUTINEFROM: ATHQ SIGNED ALEXANDER CITE HEGGTO: ACTION: SHAF MATH INFO: ALCON ROME, 15 ARMY GROUP, 5 ARMY**SECRET**

JUL 5 1945

Confidential**SECRET.**

ALCON ROME states their captain PARKER visited HEGG 29 June and discussed matter with your representatives, presumably colonels MEYER and PAGE. Your S-93654 and S-94309, and our FX 14262. ALCON is preparing agreement between Italian and French companies giving supply of power as requested which will be sent to you for approval through this headquarters within next few days.

understand no further meeting necessary. please confirm

DESTINFO-ACTION: EE COMMISSIONER (2)
ECOM SEC (2)INFO: CHIEF COMMISSIONER
FLOAT
FILE (2)**SECRET**

INFO-ACTION

B/u re

Min 17 on

10/7. H. H. H.

(C. H. H. H.)

M. H. H. H.

2095

785017

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

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

JUN 29 1945

Originator's Reference: EK 14262
Date/Time of Origin: JUNE 28 1808B

Message Centre No: E/7255
Date Time Rec'd: JUNE 29 0830B
Precedence: PRIORITY

FROM: AFHQ SIGNED ALEXANDER FK 14262 CITE FHGEG
TO : ACTION SHAFF MAIN, ALCOM ROME FOR STONE INEC 15 ARMY GP, 5 ARMY

~~SECRET~~ Confidential

SECRET

Reur S-93654 cite SHGDS.

To SHAFF. Prepared arrange attendance representatives to discuss French-Italian interchange electric energy. Request you signal ALCOM for their agreement place and time at which suggested meeting is proposed. ALCOM representative will be in position of arbiter with authority to make decision on behalf SACMED.

To ALCOM. Request you provide representative as above (who should be of full Colonel rank at least) and report result of meeting to this Hq. Engineers (British) this Hq sending representative who should be notified time and place. Italian management should also be represented.

Withdrawal of French direction mentioned in para 1 C of your 9379 must be ^{di}contion precedent to any settlement.

HEADQUARTERS
29 JUN 1945
A. C.

Dist

Action - Exec Commr 2
Econ Sec
Info - Chief Commissioner
File 2
Float

ACTION
SECRET

(Cite Alexander)

See 113615
See 1132
See 113615

2096

Declassified E.O. 12356 Section 3.3/NND No. 7850175406 A E + Commissioner
INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Copy No 1

Originator's Reference: S 93149

Message Centre No: E/6858

Date/Time of Origin: JUNE 260930Z

Date Time Rec'd: JUNE 270845Z

Precedence: PRIORITY

FROM: SHAER MAIN SIGNED TEDDER CITE SUGES

JUN 27 1945

TO : AFHQ FOR ALEXANDER RPT INFO AICOM FOR STONE; CG 15 ARMY OF TOP
GRUENTHER; CG 5 ARMY FOR KRITTENBERGER**TOP SECRET**~~Confidential~~

TOP SECRET

The reference is last paragraph your FK 91983 dated 12 June and FK 97826 and HQ AICOM 9739 and 267. — (103)

French authorities advise that no plants in MENTON area out of service or restricted output due to damage. Supply for NICE obtained from French system exclusively and not affected by Italian plants. Our information indicates that French need 5000 KW ? MG only from Italian plants over the SAN BARTOLOMEO - BREIL - BRAUSCHVILL (MENTON) 30 KV line and that balance be available to Italian system.

Dist

Copy No 1 & 2 Info-Action - Exec Commr 2
3 Econ Sec
4 Info - Chief Commissioner
5 File

TOP SECRET

4731

(Case History)

29/6

2097

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

785017

5406 COPY NO. 3.
TOP SECRET

(110)

FX 97826
JUNE 231002B

E/6411
JUNE 231615
PRIORITY

From: AFHQ SIGNED ALEXANDER CITE FIGEG
To: ACTION SHARE REPTD FOR INFO: ALCOM FOR STONE, 15 ARMY GRP FOR
GRUENTHER, 5TH ARMY FOR CRITTENBERGER.

Confidential

23 JUN 1945

TOP SECRET.

(Ref our 91983 and HQ ALCOM 9739 and 267 cite ACEXC)
Early reply to last paragraph FX 91983 requested.

DIST

COPY NO 1	INFO-ACTION - ECON SEC
2	INFO - CHIEF COMMISSIONER
3	EX COMMISSIONER -
4	S.O. TO C.C.
5	FILE

TOP SECRET

4730

(CAP. ADVISORY)

2098

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

785017

5406
INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference: F 97210
Date/Time of Origin: JUNE 221118B

Message Centre No: E/6215
Date Time Rec'd: JUNE 221435B
Precedence: PRIORITY

FROM: AFHQ SIGNED SIGNED CITE FHGEG RPT FHGEG
TO: ALCOM ROME

2 JUN 1945

SECRET

Confidential

Reur 9739

Request report on present position signal under reference
stated complete answer could be given in about 3 days.

Dist

Action - Exec Commr 2
Info - Chief Commissioner
File 2
Float



SECRET

4729

(Ans 1)

2099

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

785017

5406

Copy #3

PARAPHRASE OF OUTGOING MESSAGE

2 JUN 1945

106

TO: AFHQ for SACRED, for info SHAFT FORWARD, 15 Army Group
Personal for Gen. Gruenther, and 5 Army Personal for Gen.
Crittenberger.

Ref. No. 867

Date: 21 June 1945

Precedence: Priority

Too secret.

~~Confidential~~

1. Further to your EX 21987 dated June 19, Answers to the
questions not replied on June 17/45 of 14 June are as follows.

(To AFHQ for SACRED, for info SHAFT FORWARD, 15 Army Group
Personal for Gen. Gruenther, and 5 Army Personal for Gen.
Crittenberger from HQ ALCO site ACEXC)

2. Your para 4. Read in 3 columns (A) Month, (B) Average
KW Peak, (C) KW HR in Millions.

Confine Station

<u>Month</u>	<u>Avg. KW Peak</u>	<u>Millions kWhr p/m</u>
January	9,100	8.96
February	9,500	2.94
March	10,200	4.59
April	10,200	6.43
May	10,000	7.10
June	10,000	5.48
July	9,900	6.06
August	7,800	2.80
September	6,000	1.87
October	7,900	2.14
November	10,100	3.41
December	7,600	2.39

La Mesce Station

January	1,750	0.83
February	1,500	0.56
March	1,800	0.20
April	2,900	1.42
May	2,900	1.55
June	2,900	1.18
July	2,900	1.10
August	2,900	1.39
September	2,800	1.27

4728

785017

- 2 -

105

Month	Avg. KW Peak	Millions kWhr. a/m
-------	--------------	--------------------

Le Mesce Station - Cont'd

October	2,800	0.77
November	2,750	1.15
December	1,800	0.98

San Dalmazzo Station

January	36,000	5.63
February	33,000	4.11
March	34,500	5.00
April	36,000	9.69
May	37,000	12.53
June	39,000	15.81
July	30,000	17.43
August	25,000	9.61
September	26,000	6.41
October	31,000	6.45
November	36,500	8.58
December	31,000	6.49

3. Your para 5. Le Mesce, 2,800 KW; San Dalmazzo, 35,000 KW; Confine, 4,500 KW, latter reduced from 8400 KW owing to war damage to plant.

4. Your para 6. Unknown owing to French prohibiting communications with plant. Estimated to be 300 KW based upon knowledge that that quantity is supplied to French town of Fontan and upon belief that transmission lines running to French electric system are still damaged. In Fontan area industrial power can not be supplied from Italy since area formerly received 25 cycle supply and Italian supply is 50 cycle.

5. Further to your para 7. All present output diverted to France, transmission lines connecting plants to Italian system having been cut. Almost the entire capacity of plant is

lost because the works not employed to generate

4727

2101

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

785017

- 2 -

104

lost, because the water is not employed to generate electrical energy.

6. Further to your para 5. Later, impairment will be of great extent when railroads increase operations and when service of 60,000 KW is supplied to Central Italy. San Dalmazzo is a very useful source of 16 cycle generation for railroad operation in Genoa area.

PLC
Folio
58

7. Your para 9. Reasonable rates for entire electric system in North Italy now under study. Preliminary estimate is 90 centi-semi per KW^{hr} based upon a load factor of not less than 30%.

8. Your para 10. Practically all the energy produced by these plants is essential to Italy. However, under the present circumstances of Italian industry three million KW^{hr} per month at a peak of 6,000 KW could be exported to France without causing serious difficulties. These figures subject to revision as industrial picture clarifies.

9. If energy exportation from Italy to France deemed necessary it is recommended that a 50 cycle San Dalmazzo generator be connected to French system and that all other machines be re-connected to Italy. This will give France temporary replacement for damaged plant at Brail near San Dalmazzo and will give Italy benefit of San Dalmazzo Reservoir and 16 cycle generation.

End.

(This is PARAPHRASE OF ORIGINAL 108-126
AT FOLIO 103)

2102

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

785017

5406

103

PARAPHRASE AT Folio 106

22 JUN 1945

AFHQ FOR SACKED, FOR INFO SHAF FORDWARD CMA ONE FIVE ARMY
GROUP PERSONAL FOR GENERAL CRUENTHER CMA AND FIVE ARMY PERSONAL
FOR GENERAL CRITTENBERGER

267

21 June 1945

PRIORITY

TOP SECRET PD

Confidential

88

PARA ONE PD FURTHER TO YOUR FOX XRAY NINE ONE NINE EIGHT THREE
DATED JUNE TWELVE PD ANSWERS TO THE QUESTIONS NOT REPLIED TO IN
OUR NINE SEVEN THREE NINE OF ONE FOUR JUNE ARE AS FOLLOWS PD
PARA TO AFHQ FOR SACKED CMA FOR INFO SHAF FORDWARD CMA ONE FIVE
ARMY GROUP PERSONAL FOR GENERAL CRUENTHER CMA AND FIVE ARMY
PERSONAL FOR GENERAL CRITTENBERGER FROM HQ ALCOM CITE AGCXC PARA
PARA TWO PD YOUR PARA FOUR ^{PD} READ IN THREE COLUMNS PARA ABLE
PARA MONTH CMA PARA BAKER PARA AVERAGE KING WILLIAM PEAK CMA
PARA CHARLIE PARA KING WILLIAM HOURS IN MILLIONS PD CONFINE
STATION CLN JANUARY CMA NINE THOUSAND ONE HUNDRED CMA TWO POINT
TWO SIX SEMICLN FEBRUARY CMA NINE THOUSAND THREE HUNDRED CMA
TWO POINT NINE FOUR SEMICLN MARCH CMA TEN THOUSAND TWO HUNDRED CMA
FOUR POINT FIVE NINE SEMICLN APRIL CMA TEN THOUSAND TWO HUNDRED
CMA SIX POINT FOUR EIGHT SEMICLN MAY CMA TEN THOUSAND CMA SEVEN
POINT ONE ZERO SEMICLN JUNE CMA TEN THOUSAND CMA FIVE POINT

EXECUTIVE COMMISSIONER

451

swathens [signature]

NICHOLAS PIOMBINO
CWO, USA
Assistant Adjutant

[signature] PD

2103

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

785017

- 2 -

Confidential¹⁰²

FOUR EIGHT SEMICLN JULY CMA NINE THOUSAND NINE HUNDRED CMA SIX POINT
 ZERO SIX SEMICLN AUGUST CMA SEVEN THOUSAND EIGHT HUNDRED CMA TWO
 POINT EIGHT ZERO SEMICLN SEPTEMBER CMA SIX THOUSAND CMA ONE POINT
 EIGHT SEVEN SEMICLN OCTOBER CMA SEVEN THOUSAND NINE HUNDRED CMA
 TWO POINT ONE FOUR SEMICLN NOVEMBER CMA TEN THOUSAND ONE HUNDRED CMA
 THREE POINT FOUR ONE SEMICLN DECEMBER CMA SEVEN THOUSAND SIX
 HUNDRED CMA TWO POINT THREE NINE PD LE MERCE STATION COLON JANUARY
 CMA ONE THOUSAND SEVEN HUNDRED FIFTY CMA ZERO POINT EIGHT THREE
 SEMICLN FEBRUARY CMA ONE THOUSAND FIVE HUNDRED CMA ZERO POINT FIVE
 SIX SEMICLN MARCH CMA ONE THOUSAND EIGHT HUNDRED CMA ZERO POINT
 EIGHT ZERO SEMICLN APRIL CMA TWO THOUSAND NINE HUNDRED CMA ONE POINT
 FOUR THREE SEMICLN MAY CMA TWO THOUSAND NINE HUNDRED CMA ONE POINT
 FIVE FIVE SEMICLN JUNE CMA TWO THOUSAND NINE HUNDRED CMA ONE POINT
 ONE EIGHT ~~XXXX~~ SEMICLN ^{CMA} JULY/TWO THOUSAND NINE HUNDRED CMA ONE
 POINT ONE ZERO SEMICLN AUGUST CMA TWO THOUSAND EIGHT HUNDRED CMA ONE
 POINT THREE NINE SEMICLN SEPTEMBER CMA TWO THOUSAND EIGHT HUNDRED
 CMA ONE POINT TWO SEVEN SEMICLN OCTOBER CMA TWO THOUSAND EIGHT
 HUNDRED CMA ZERO POINT SEVEN SEVEN SEMICLN NOVEMBER CMA TWO
 THOUSAND SEVEN HUNDRED FIFTY CMA ONE POINT ONE FIVE SEMICLN
 DECEMBER CMA ONE THOUSAND EIGHT HUNDRED CMA ZERO POINT NINE EIGHT
 PD SAN DALMAZZO STATION COLON JANUARY CMA TWO SIX THOUSAND CMA
 FIVE POINT SIX THREE SEMICLN FEBRUARY CMA TWO THREE THOUSAND CMA
 FOUR POINT ONE ONE ~~XXXX~~ SEMICLN MARCH CMA TWO FOUR THOUSAND FIVE
 HUNDRED CMA FIVE POINT ZERO ZERO SEMICLN APRIL CMA TWO SIX THOUSAND
~~CMA NINE POINT SIX ONE SEMICLN~~

4724

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

785017

- 3 -

Confidential (101)

CMA NINE POINT SIX NINE SEMICLN MAY CMA TWO SEVEN THOUSAND CMA
 ONE THREE POINT FIVE THREE SEMICLN JUNE CMA TWO NINE THOUSAND CMA
 ONE TWO POINT EIGHT ONE SEMICLN JULY CMA THREE ZERO THOUSAND CMA
 ONE SEVEN POINT FOUR EIGHT SEMICLN AUGUST CMA TWO FIVE THOUSAND CMA
 NINE POINT SIX ONE SEMICLN SEPTEMBER ^{CMA}/TWO SIX THOUSAND CMA SIX POINT
 FOUR ONE SEMICLN OCTOBER CMA THREE ONE THOUSAND CMA SIX POINT
 FOUR FIVE SEMICLN NOVEMBER CMA THREE SIX THOUSAND FIVE HUNDRED CMA
 EIGHT POINT FIVE EIGHT SEMICLN DECEMBER CMA THREE ONE THOUSAND CMA
 SIX POINT FOUR NINE PD

PARA THREE PD YOUR PARA FIVE PD LE MESSE CMA TWO THOUSAND
 TWO HUNDRED KING WILLIAM SEMICLN SAN DALMAZZO CMA THREE FIVE
 THOUSAND KING WILLIAM SEMICLN /A CONTING CMA FOUR THOUSAND FIVE
 HUNDRED KING WILLIAM CMA LATTER REDUCED FROM EIGHT THOUSAND
 FOUR HUNDRED KING WILLIAM OWING TO WAR DAMAGE TO PLANT PD
 PARA FOUR PD YOUR PARA SIX PD UNKNOWN OWING TO FRENCH PROHIBITING
 COMMUNICATIONS WITH PLANT PD ESTIMATED TO BE THREE HUNDRED KING
 WILLIAM BASED UPON MY WLEDGE THAT THAT QUANTITY IS SUPPLIED TO
 FRENCH TOWN OF FONTAN AND UPON BELIEF THAT TRANSMISSION LINES
 RUNNING TO FRENCH ELECTRIC SYSTEM ARE STILL DAMAGED PD IN FONTAN
 AREA INDUSTRIAL POWER CAN NOT BE SUPPLIED FROM ITALY SINCE AREA
 FORMERLY RECEIVED TWENTY FIVE CYCLE SUPPLY AND ITALIAN SUPPLY
 IS FIFTY CYCLE PD

PARA FIVE PD FURTHER TO YOUR PARA SEVEN PD ALL PRESENT OUTPUT
 DIVERTED TO FRANCE CMA TRANSMISSION LINES CONNECTING PLANTS TO
 ITALIAN SYSTEM HAVING BEEN CUT PD ALMOST THE ENTIRE CAPACITY OF

785017

- 4 -

Confidential

100

XXXXX PLANT IS LOST BECAUSE THE WATER IS NOT EMPLOYED TO GENERATE ELECTRICAL ENERGY P D

PD
 PARA SIX PD FURTHER TO YOUR PARA EIGHT XXX LATER CMA IMPAIRMENT WILL BE OF GREAT EXTENT WHEN RAILROADS INCREASE OPERATIONS AND WHEN SERVICE OF SIXTY THOUSAND KING WILLIAM IS SUPPLIED TO CENTRAL ITALY PD SAN DALMAZZO IS A VERY USEFUL SOURCE OF SIXTEEN CYCLE GENERATION FOR RAILROAD OPERATION IN GENOA AREA PD

PARA SEVEN PD YOUR PARA NINE PD REASONABLE RATES FOR ENTIRE ELECTRIC SYSTEM IN NORTH ITALY NOW UNDER STUDY PD PRELIMINARY ESTIMATE IS EIGHTY CENTESIMI PER KING WILLIAM NOW BASED UPON A LOAD FACTOR OF NOT LESS THAN THIRTY PERCENT PD

PARA EIGHT PD YOUR PARA TEN PD PRACTICALLY ALL THE ENERGY PRODUCED BY THESE PLANTS IS ESSENTIAL TO ITALY PD HOWEVER CMA UNDER THE PRESENT CIRCUMSTANCES OF ITALIAN INDUSTRY THREE MILLION KING WILLIAM NOW PER MONTH AT A PEAK OF SIX THOUSAND KING WILLIAM COULD BE EXPORTED TO FRANCE WITHOUT CAUSING SERIOUS DIFFICULTIES PD THESE FIGURES SUBJECT TO REVISION AS INDUSTRIAL PICTURE CLARIFIES PD
 PARA NINE PD IF ENERGY EXPORTATION FROM ITALY TO FRANCE DEEMED NECESSARY IT IS RECOMMENDED THAT A FIFTY CYCLE SAN DALMAZZO GENERATOR / BE CONNECTED TO FRENCH SYSTEM AND THAT ALL OTHER MACHINES BE RECONNECTED TO ITALY PD THIS WILL GIVE FRANCE TEMPORARY REPLACEMENT FOR DAMAGED PLANT AT BREIL NEAR SAN DALMAZZO AND WILL GIVE ITALY BENEFIT OF SAN DALMAZZO RESERVOIR AND SIXTEEN CYCLE GENERATION

4722

END

2106

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

785017

Ref 99. Roger Atkins
is waiting for a report
on this. I will send
draft signal down on
25/6.

(9) 19/6.

4721

2107

785017

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

HEADQUARTERS IV CORPS
APO 304, U. S. Army

Confidential

Reference TWX from SACMED, Reference number FX 91983, dated 121809B,
the following is submitted:

1. The plant is owned by GRUPPO EDISON, Milano - Operated by CIBLI Headquarters, Genoa.
2. Yes.
3. Railways, private industries, electro-chemical industries and private consumption.
4. See attached "A" "B" "C"
5. Lemesce - 2,200 Kw
San Dalmazzo - 30,000 Kw
Confine - 8,400 Kw
6. Unknown. French prohibit communication with plants.
7. Same as number 6 above. However, it is known that 300 Kw is being used to supply a French village. Almost the entire capacity of the plant is lost because the water is not being employed to generate electrical energy.
8. Presently, the impairment is not considered great with respect to Italian service normally rendered. Unknown for Allies.

During the autumn, the impairment will be of a great extent when the railroads will begin operations and when service of 60,000 Kw is sent to Central Italy as requested by the electrical services chief of the Allied Commission in Rome.

At present, 10,000 Kw are being sent to Central Italy.

9. Approximate annual loss:
170,000,000 to 200,000,000 Kw
hours, represented in Lires,
£30,000,000 to £40,000,000.

10. All energy produced by these plants are essential for Italy.

It is an opinion that because the river Roya rises in Italy, crosses into France and then recrosses and empties into Italy, and because these three plants are on the border, the diversion by the French is felt to be a preliminary maneuver for their absorption of the Italian high Roya Valley.

(LETTER FROM IV CORPS ENCLOSING ORIGINAL
TYPING OF THIS SIGNAL PASSED TO LEGON SEC
CAPT ATKINS - 18 June 45)

CSOAL sen.
B. 246

(See 1031106)

2108

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

785017

E/5547

OUTGOING MESSAGE

HEADQUARTERS PIEMONTE REGION, A.M.G.

Originator do not write above this line

TO HEADQUARTERS FOUR CORPS FOR IADUE

REF. No P73

EXTRACT 141420

Confidential

PRECEDENCE PRIORITY

(See notes on reverse)

TOP SECRET.

PARA ONE PD REFERENCE SACRED NUMBER FX NINE ONE NINE EIGHT THREE PD
PAREN TO HEADQUARTERS FOUR CORPS FOR IADUE FROM HEADQUARTERS
PIEMONTE REGION SIGNED MARSHALL PAREN

PARA TWO PD COMPLETE STATISTICAL DATA AVAILABLE AT HEADQUARTERS
 CMA ALLIED COMMISSION CMA PUBLIC WORKS AND UTILITIES SUB COMMISSION
 CMA ROME PD CURRENT CONDITIONS UNKNOWN IN MOST RESPECTS BY REASON
 OF FRENCH OCCUPANCY AND CLOSE CONTROL OF PLANTS CONCERNED PD
 PARA THREE PD SUBJECT TO ABOVE FOLLOWING IS SUBMITTED PD PARA
 NUMBERS OF BASIC COMMUNICATION APPLY PD (ONE) PLANTS OWNED BY
 GRUPPO EDISON HEADQUARTERS AT MILAN PD NORMALLY OPERATED BY CIRLI
 HEADQUARTERS AT GENOA PD OPERATED NOW UNDER FRENCH CONTROL PD
 (TWO) PLANTS ARE ~~LINKED~~ ^{LINKED} TO NORTH ITALIAN GRID SYSTEM PD (THREE)
 NORMAL USE OF POWER IS THROUGH NORTH ITALIAN GRID SYSTEM
 PRIMARILY FOR ITALIAN COASTAL AREA PD (FOUR) RATED MAXIMUM
 CAPACITY OF THREE PLANTS FORTY FIVE THOUSAND KW PD AVERAGE OUTPUT

4719

OFFICE OF ORIGIN:

Authenticated:

TEL No.

ORIGINATOR'S SIGNATURE

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

785017

NOTES

1. The Classification, excepting «IN CLEAR BY ANY MEANS», will be inserted as the first word of the text.

Grades are: TOPSEC.

SECRET

CONFIDENTIAL

RESTRICTED

IN CLEAR BY ANY MEANS

When no classification appears at the beginning of the text the message will be sent IN CLEAR.

2. Precedence priorities are:

<u>PRIORITY</u>	<u>AUTHORISED USER</u>
URGENT (equals British MOST IMMEDIATE)	Regional Commissioner Dep.
OPERATIONAL PRIORITY (equals British IMMEDIATE)	Heads of Spec. Divisions Adjutant Ex. S.O. (B).
PRIORITY (equals British IMPORTANT)	All Officers
ROUTINE	All Officers
REFERRED	All Officers (for messages which can be sent when convenient to set use).
Only in exceptional cases will a precedence higher than PRIORITY be used at this Headquarters.	
An officer may, in emergency, use a higher priority than that authorised provided the use of such higher priority can be justified subsequently.	

Declassified E.O. 12356 Section 3.3/NND No. 785017

OUTGOING MESSAGE

HEADQUARTERS PIEMONTE REGION. A.M.G.

Originator do not write above this line

TO

REF. No.:

DATE:

PRECEDENCE:

Confidential

(See notes on reverse)

FOR EACH MONTH OF CALENDAR YEAR UNKNOWN PD (FIVE) UNKNOWN (SIX) UNKNOWN (SEVEN) IT IS BELIEVED THAT ONE HUNDRED PER CENT OF PRESENT OUTPUT IS NOW DIVERTED TO FRANCE BUT USE UNKNOWN PD NO REPEAT NO PRESENT OUTPUT IS CURRENTLY DELIVERED TO ITALIAN GRID SYSTEM PD (EIGHT) PRESENT IMPAIRMENT TO ALLIED OR ITALIAN SERVICES NEGLIGIBLE DUE TO REDUCED MILITARY AND INDUSTRIAL ACTIVITY AND FACT PORT OF GENOA IS NOT YET OPERATING PD FUTURE IMPAIRMENT WILL BE IN DIRECT RATIO TO INDUSTRIAL AND PORT ACTIVITY AND OUTPUT AVAILABLE FROM OTHER PLANTS IN SAME GRID SYSTEM PD (NINE) IMPOSSIBLE TO ESTIMATE REASONABLE COST OF ENERGY EXCEPT AFTER STUDY AND INVESTIGATION OF PLANTS CONCERNED WHICH IS NOT NOW POSSIBLE FOR REASONS STATED IN MAIN PARAGRAPH TWO ABOVE PD (TEN) ANSWER TO THIS QUESTION WILL DEPEND ON CONDITIONS OUTLINED IN SUB PARAGRAPH EIGHT ABOVE AND DECISIONS OF ALLOCATION BOARD APHQ PD

OFFICE OF ORIGIN HEADQUARTERS PIEMONTE

TEL. No.

53721

ORIGINATOR'S SIGNATURE

*W. Millwright
Capo*

Authenticated:

4718

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

785017

NOTES

1. The Classification, excepting «IN CLEAR BY ANY MEANS», will be inserted as the first word of the text.

Grades are: TOPSEC.
SECRET
CONFIDENTIAL
RESTRICTED
IN CLEAR BY ANY MEANS

When no classification appears at the beginning of the text the message will be sent IN CLEAR.

2. Precedence priorities are:

<u>PRIORITY</u>	<u>AUTHORISED USER</u>
URGENT (equals British MOST IMMEDIATE)	Regional Commissioner Dep.
OPERATIONAL PRIORITY (equals British IMMEDIATE)	Heads of Spec. Divisions Adjutant Ex. S.O. (B).
PRIORITY (equals British IMPORTANT)	All Officers
ROUTINE	All Officers
REFERRED	All Officers (for messages which can be sent when convenient to set use).

Only in exceptional cases will a precedence higher than PRIORITY be used at this Headquarters.
An officer may, in emergency, use a higher priority than that authorised provided the use of such higher priority can be justified subsequently.

2112

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

785017

96

- PAGE NO. 1 -

AFHQ FOR SACRED, FOR INFO SHAF FORWARD, ONE FIVE ARMY GROUP PERSONAL FOR
GEN GRUNTHIEL, AND FIVE ARMY PERSONAL FOR GENERAL CRITTMERROMR

9739

14 JUNE 45

PRIORITY

Confidential

TOP SECRET PD

REFERENCE YOUR FOX XRAY NINE ONE NINE EIGHT THREE CMA JUNE ONE TWO CMA CONCERNING
HYDROELECTRIC PLANTS IN BASSE ROYA PAREN ROIA PAREN VALLEY SITUATED AT SAN
DALMAZZO CMA CONFINE CMA AND LE MESSE PD UNABLE FOR MOMENT TO ANSWER ALL QUESTIONS
AS RECORDS HERE NOT COMPLETE PD LIEUTENANT COLONEL BENTON LEAVING IMMEDIATELY FOR
GENOA TO DISCUSS AND OBTAIN ANSWERS WHICH IN MANY CASES MUST BE OBTAINED FROM
COMPANY RECORDS PD A COMPLETE ANSWER CAN BE GIVEN IN ABOUT THREE DAYS PD AM ABLE
TO ANSWER SOME OF YOUR QUESTIONS NOW AS FOLLOWS CLM ONE PAREN ABLE PAREN POWER
STATIONS LE MESSE TWO TWO ZERO ZERO KILOWATTS CMA SAN DALMAZZO THREE FIVE ZERO ZERO
ZERO CMA AND CONFINE EIGHT FOUR ZERO ZERO KILOWATTS CMA ALL OWNED BY EDISON GROUP
PD PAREN BAKER PAREN THESE PLANTS NORMALLY OPERATED BY SUBSIDIARY OF EDISON GROUP
COMPAGNIA IMPRESA ELETTRICHE LIGURI PAREN CHARLIE ITEM EASY LOVE ITEM PAREN CMA
OFFICE AT GENOA PD PAREN CHARLIE PAREN PLANTS AT PRESENT BEING OPERATED BY CHARLIE
ITEM EASY LOVE ITEM PERSONNEL UNDER DIRECTION OF FRENCH AUTHORITIES PD TWO PD THE
PLANTS WERE LINKED UP WITH EACH OTHER AND WITH THE GRID SYSTEM FOR UTILIZATION OF
POWER PD THEY HAVE BEEN ISOLATED FROM THE GRID SYSTEM BY THE FRENCH CMA BUT
HAVE NO INFORMATION AS TO THEIR CONNECTIONS AT PRESENT PD THREE PD POWER IS NORMALLY

O of Exec Commr

451

h

(Ser 103 ~ 106)
- 109 - 110

BU
14/6
20
Noted.
VH

2113

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

785017

- PAGE NO. 2 -

95

AFHQ FOR SACMED, FOR INFO SHAFF FORWARD, ONE FIVE ARMY GROUP PERSONAL FOR
GEN GRUNTHERR, AND FIVE ARMY PERSONAL FOR GEN CRITTENBERGER

9739

14 JUNE 45

PRIORITY

Confidential

TOP SECRET PD

GENERATED AND PUT ON TO THE GRID SYSTEM FOR GENERAL DISTRIBUTION IN LIGURIA PD
PAREN TO AFHQ FOR SACMED FROM HQ ALCON PERSONAL FROM ADMIRAL STONE REPEAT FOR
INFO SHAFF FORWARD CMA ONE FIVE ARMY GROUP PERSONAL FOR GENERAL GRUNTHERR CMA
AND FIVE ARMY PERSONAL FOR GENERAL CRITTENBERGER PAREN

THE SUGAR PD DALMAZZO STATION ALSO SUPPLIED ONE TWO ZERO ZERO ZERO KILOWATTS AT
ONE SIX CYCLES FOR THE RAILWAY SYSTEM PD PARAS FOUR FIVE AND SIX PD ANSWERS TO
BE OBTAINED PD SEVEN PD THE WHOLE OF THE OUTPUT OF THESE PLANTS IS TAKEN OVER
BY THE FRENCH AND AS THEY HAVE DISCONNECTED THE TELEPHONE SERVICE CMA WE HAVE
NO INFORMATION AS TO THE PRESENT USE PD MIGHT PD THE ITALIAN SERVICES OR ALLIED
SERVICES IN ITALY ARE NOT AT PRESENT BEING IMPAIRED BY LOSS OF THESE THREE
STATIONS PD IT MAY MEAN THAT IN THREE OR FOUR MONTHS TIME COAL WILL HAVE TO BE
SUPPLIED TO STEAM STATIONS PD A MORE COMPLETE ANSWER WILL BE GIVEN AFTER
DISCUSSING THE MATTER WITH THE ELECTRIC COMPANY PD PARAS NINE AND TEN PD
ANSWERS TO BE OBTAINED PD

4716

Office of Exec Commr

451

4

Copy 10: Econ. Sec.,

2114

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

785017

HEADQUARTERS ALLIED COMMISS
APO 394
Office of the Executive Commissioner
DRAFT

9739
94

CABLE TO: AFHQ FOR SACRED

FROM : ALCOM ~~SIGNED STONE~~ *Personal from Admiral Stan*

FOR INFO SHAED FORWARD, ONE FIVE ARMY GROUP PERSONAL FOR GRUENTHER, AND FIVE
ARMY PERSONAL FOR CRITTENBERGER

TOP SECRET PD

Confidential

REFERENCE YOUR FOX XRAY NINE ONE NINE EIGHT THREE CMA JUNE ONE TWO CMA CONCERNING
HYDROELECTRIC PLANTS IN BASSE ROYA PAREN ROIA PAREN VALLEY SITUATED AT SAN DALMAZZO
CMA CONFINE CMA AND LE MESCE PD ^{for moment} UNABLE TO ANSWER ALL QUESTIONS AS RECORDS HERE
NOT COMPLETE PD LIEUTENANT COLONEL BENTON LEAVING IMMEDIATELY FOR GENOA TO DISCUSS
AND OBTAIN ANSWERS WHICH IN MANY CASES MUST BE OBTAINED FROM COMPANY RECORDS PD
A COMPLETE ANSWER CAN BE GIVEN IN ABOUT THREE DAYS PD ~~SOME INFORMATION IS~~
~~AVAILABLE AND~~ AM ABLE TO ANSWER SOME OF YOUR QUESTIONS ^{how} ~~TO THIS EXTENT~~ AS FOLLOWS
CLN ONE PAREN ABLE PAREN POWER STATIONS LE MESCE TWO TWO ZERO ZERO KILOWATTS CMA
SAN DALMAZZO THREE FIVE ZERO ZERO ZERO AND CONFINE EIGHT FOUR ZERO ZERO KILOWATTS
CMA ALL OWNED BY EDISON GROUP PD PAREN BAKER PAREN THESE PLANTS NORMALLY OPERATED
BY SUBSIDIARY OF EDISON GROUP COMPAGNIA IMPRESE ELETTRICHE LIGURI PAREN CHARLIE
ITEM EASY LOVE ITEM PAREN CMA OFFICE AT GENOA PD PAREN CHARLIE PAREN PLANTS AT
PRESENT BEING OPERATED BY CHARLIE ITEM EASY LOVE ITEM PERSONNEL UNDER DIRECTION
OF FRENCH AUTHORITIES PD TWO PD THE PLANTS WERE LINKED UP WITH EACH OTHER AND
WITH THE GRID SYSTEM FOR UTILIZATION OF POWER PD THEY HAVE BEEN ISOLATED FROM
THE GRID SYSTEM BY THE FRENCH CMA BUT WE HAVE NO INFORMATION AS TO THEIR CONNECTIONS
AT PRESENT PD THREE PD POWER IS NORMALLY GENERATED AND PUT ON TO THE GRID SYSTEM
FOR GENERAL DISTRIBUTION IN LIGURIA PD THE SUGAR PD DALMAZZO STATION ALSO SUPPLIED
ONE TWO ZERO ZERO ZERO KILOWATTS AT ONE SIX CYCLES FOR THE RAILWAY SYSTEM ~~PD~~
~~TO BE OBTAINED FROM THE SUGAR PD DALMAZZO STATION ALSO SUPPLIED~~

2115

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

785017

2 Confidential

93

PD PARAS FOUR FIVE AND SIX PD ANSWERS TO BE OBTAINED PD
SEVEN PD THE WHOLE OF THE OUTPUT OF THESE PLANTS IS TAKEN OVER
BY THE FRENCH AND AS THEY HAVE DISCONNECTED THE TELEPHONE
SERVICE CMA WE HAVE NO INFORMATION AS TO THE PRESENT USE PD
EIGHT PD THE ITALIAN SERVICES OR ALLIED SERVICES IN ITALY
ARE NOT AT PRESENT BEING IMPAIRED BY LOSS OF THESE THREE STATIONS
PD IT MAY MEAN THAT IN THREE OR FOUR MONTHS TIME COAL WILL HAVE
TO BE SUPPLIED TO STEAM STATIONS CMA ~~BUT THIS IS DEPENDENT ON~~
~~THE INDUSTRIAL RECOVERY IN NORTH ITALY~~ PD A MORE COMPLETE
ANSWER WILL BE GIVEN AFTER DISCUSSING THE MATTER WITH THE
ELECTRIC COMPANY PD PARAS NINE AND TEN PD ANSWERS TO BE
OBTAINED

As amended

MM 12/6

4714

WML/ce

13 June 45.

II. We do not have sufficient records at this office to give answers to all the questions raised and, therefore, Lt.Col.Renton is leaving immediately for Genova to discuss and obtain answers to each of the questions which in many cases the electrical company will have to obtain from their past records. A complete answer can be given in about three days. The following is information which we are able to give:-

- are owned by the EDISON Group.

- The name of this subsidiary company is:
"Compagnia Imprese Elettiche Liguri"
- C.I.E.L.I. -

- (c) - The plants are at present being operated by the CIELI personnel under the direction of the French Authorities.

2. The plants were linked up with each other and with the grid system for utilization of power. They have been isolated from the grid system by the French, but we have no information as to their connections at present.

3. Power is normally generated and put on to the grid system for general distribution in Liguria. The S.Dalmazzo Station also supplied 12,000 KW. at 16 cycles for the railway system.

4. - To be obtained from electric company's records.

2117

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

785017

(89)

5. - To be obtained from electric company's records -
6. - To be obtained from electric company's records -
7. The whole of the output of these plants is taken over by the French and as they have disconnected the telephone service, we have no information as to the present use.
8. The Italian services or Allied services in Italy are not at present being impaired by loss of these three stations. It may mean that in 3 or 4 months' time coal will have to be supplied to steam stations, but this is dependent on the industrial recovery in North Italy. A more complete answer will be given after discussing the matter with the electric company.
9. - To be obtained from electric company's records -
10. - To be obtained from electric company's records -

W.M. LAPPER,
Lieut-Colonel,
Chief, Elec. Div.

encl.

2118

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

785017

E.C.

For action—
pls.

Stone
cc

13
6

see file 90

2119

785017

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

TOP SECRET

TOP SECRET

TOP SECRET

TOP SECRET

Confidential

88

INCOMING MESSAGE
HEADQUARTERS ALLIED COMMISSION

ON FILE 5406

Copy No. 3

Originator's Reference: FX 91983

Message Center No. 155/12

Date/Time of Origin: June 121809

Date/Time Rec'd: June 122350

Precedence: PRIORITY

FROM: AFHQ SIGINT SACRED Cite: FBHQ Ref paragraph 7 H1010

TO: ALCON PERSONAL FOR STONE, REPEATED FOR INFO TO SHARE FORWARD, 15th
ARMY GROUP PERSONAL FOR GUENTHER AND FIFTH ARMY PERSONAL FOR
CRITTENDEN

Edited Literal Text

Understood three hydro-electric plants in Basse Roya (Roia) Valley
situated respectively at San Dalmazzo N8613 Confini N8219 and Le Mesce
N8717.

Information required as follows:

1. Who owns plants, under whose supervision are they normally operated and who is operating plants now.
2. Are plants linked up with each other for utilization power output.
3. To what use is power normally put.
4. What are average KW output figures of plants for each month of calendar year with plants working maximum capacity.
5. What is present possible KW output.
6. What is present KW output and if less than maximum for what reason.
7. How much of present output is being diverted to France and for what use.
8. To what extent are Italian services or Allied services in Italy now being impaired by diversion as in 7 and what future impairment having regard seasonal fluctuation is envisaged if present French use continues.
9. What is considered reasonable cost of energy which may be diverted to France.
10. What quantities of power is it considered reasonable to divert in future to France in relation to reasonable demands for Italian use or for use of Allied services in Italy.

R. SHARE FORWARD. Understood plants which used to supply Nice and Mentone were damaged by Germans. Request you state location, whether plants damaged beyond repair or to what extent and whether French showing any signs of reactivating.

CC DISTR:
1 2 3 4
CHIEF COMM
EXEC. COMM.
ECON. SECTION

(See 96)
97
98
103
106
110

SECRET

2120

Declassified E.O. 12356 Section 3.3/NND No. 785017

AFHQ RPTD 15 ARMY GROUP

7437

13 May 45

Confidential
PRIORITY

IN CLEAR PD

FOLLOWING IS REPORT DATED TEN MAY FROM BRITISH LIAISON OFFICER CUNEO PD
PAREN TO AFHQ FOR GEORGE FIVE RPTD FOR INFO 15 ARMY GROUP FOR GEORGE FIVE
FROM HQ ALCOM CITE ADEXO PAREN

QUOTE THREE ITALIAN POWER STATIONS AT SAN DALMAZZO AREA ARE NOW CONTROLLED
BY THE FRENCH AND THE MODIFICATIONS NOW BEING MADE TO DIVERT TOTAL OUTPUT
TO FRANCE BY CONNECTING TO ADJACENT FRENCH ELECTRIC SYSTEM UNQUOTE

Economic Section (2)

Office of Exec Commissioner

289

87

10
14/5

Declassified E.O. 12356 Section 3.3/NND No. 785017

5406

Ex. Comm. 1966

(86)

S.O.(M) Liaison Staff,
c/o R.A.A.C.,
C.M.F.

IS/27/745

12th May 1945

Office of the Executive Commission,
Allied Commission.

The following message has been received from
our B.I.O. at Cuneo, dated 10th May 1945:

"3 Italian power stations at SAN DAIMAZZO
area are now controlled by the French and
the modifications now being made to divert
total output to France by connecting to
adjacent French electric system".

RTAikm

Major
SO(M) Liaison Staff.

(Miss L.)

(2 copies to Gen Sec)

see 8709

2122

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

785017

F 50009

MAR 261400

D/6084

MAR 261630

ROUTINE

SIGNED CG MTOUSA CITE NAGAP

ALCOM

Confidential

SECRET

New reference is made to URADS 3875 of 21 March and 4114 dated 24 March. You are authorized to issue orders for the travel of Colonel JENNY and Lt FEHR as requested. Colonel JENNY to travel in uniform and Lt FEHR may travel in civilian clothing provided he has necessary passport and visa.

ACTION
INFO

DIST
ECON SECTION
A/PRESIDENT
CHIEF COMMISSIONER
ESTAB SEC
PUB SAFETY SC
PW & U SC
FILE (2)
FLOAT

4708

-S-E-C-R-E-T-

COPY

P/A see M85

2123

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

785017

HEADQUARTERS ALLIED COMMISSION
APO 394
ECONOMIC SECTION

29
JCR

Tel. 551

JMA/mem

ES/19.02

17 March 1945

SUBJECT: Colonel Jenny's proposed visit to Switzerland.

TO: Political Advisor - AC

1. With reference to Minute No. 79 of File 5408/EC, there is attached hereto, the original of a letter addressed to Colonel Jenny by the Swiss Legation under date of 27 January, 1945.

2. In the light of this letter information is requested as to whether Colonel Jenny may properly proceed to Switzerland in uniform.

3. It is requested that the attached letter be returned with your reply.

A. G. Antolini pergam
A. G. ANTOLINI
Acting Vice President
Economic Section

see M83

Enc. Letter from Legazione Di Svizzera
in Italia

If agreeable to the Swiss, it would seem preferable that he go in uniform and in his capacity. I have been informed that officers from SHAEF have been into Switzerland in uniform. I have suggested on the file which I understand is with Brig. Gen. that Col. Jenny should go in civilian clothes and with a passport in the name of "Mr. Jenny" described as a front. official. I am most surprised that the Swiss should agree to his going in uniform but this seems to be quite definite. Mr. Dawkins

J.

PAZ
19

Tel: 271

HEADQUARTERS ALLIED COMMISSION
APO 394
ECONOMIC SECTION

JMM/bih

Ref: ES/19.05

10 March 1945

MAR 12 1945

SUBJECT: Procurement of Electric Power from Switzerland.

TO : The Executive Commissioner —

1. With reference to minute 57, 5406/CCS, there is submitted herewith copy of letter dated 17 February 1945, 225/PWU, addressed by Col. L. A. Jenny to Vice-President, Economic Section.

2. It is important to ascertain the amount and type of current that could be exported from Switzerland to Italy without building any new facilities, and what additional current might be obtained by the construction of some transmission lines. Such lines could be constructed more quickly than generating plants. It is also important to ascertain what generating plants and other electrical equipment might be obtained more readily in Switzerland than elsewhere. The obtaining of this information involves discussions of a technical nature which it is not feasible to conduct by correspondence.

3. It has not yet been determined by what means the exportation of any such power, the construction of any such transmission lines, or the purchase of any such equipment will be financed. It is not believed that this matter can be properly determined until the information referred to in paragraph 2 above is obtained.

4. It is recommended that Col. Jenny be authorized to visit Switzerland to obtain the necessary information.

Antolini
M. G. ANTOLINI,
Acting Vice President,
Economic Section

cc: Col. Jenny

4736

see M. 75 to 77

Tel. 489081.Extn.320.

LAJ/sg

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

225/PWU.

17 February 1945

SUBJECT: Assistance from Switzerland

TO : Vice-President - Economic Section.
(Att'n: Col. L.D. Densmore).

1. The assistance desired from Switzerland falls into two categories :

- (1) Exportation of electric power generated in Switzerland.
- (2) Exportation of electrical generating plant and equipment.

2. Exportation of Electric Power Generated in Switzerland

There are two known sources of electric generation in Switzerland which have connections with Italy and over which lines electricity was, at times, exported to Italy. One line came into Italy near Varese, northwest of Milano and the other line came into Italy near Tirano, north of Bergamo, and served Milano.

3. We have no detailed information as to any amount of current available over the Varese line but we do have information to the effect that, possibly, 56,200 KW may be available for exportation over the Tirano line.

4. On February 2, we received a communication from Col. Butterworth of G-5 AFHQ forwarding information received by G-5 from the War Office in London enclosing a communication received by the British Legation in Berne, and forwarded through the London War Office. This communication was sponsored by a representative of the Edison Company of Milan in Switzerland and who is primarily interested in the facilities which his company can offer. He speaks of 40,000 KW being available for exportation, but requiring the construction of a transmission line 60 miles long within Switzerland, somewhere near the above mentioned Varese line, but he does not say what may be immediately available. He also mentions another possible source serving another company

2123

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

785017

which, as he states could probably furnish a similar quantity of electricity for Torino but that he has no knowledge as to details.

5. On February 10 we received a communication from the American Embassy here in Rome forwarding to us the same basic information with comments from the American Legation in Berne.

6. Both original forwarding Legations state that they think that the problem would be of interest to us and that we probably wish to take some action thereon.

7. What we are interested in, first and foremost, is to know what current could be exported into Italy over existing and established lines and of what current characteristics, without building any new facilities. Secondly, what additional current could be had by the construction of some transmission lines which might be built quicker, to supply a given amount of energy, than would be possible by the construction of generating plant.

8. This question involves a thorough discussion of a technical nature which is most difficult to treat in any correspondence. That is particularly so when the time factor is considered. Hence the suggestion was made, already by the Swiss Legation here and by me December 18, 1944, that a trip to Switzerland was necessary in order to quickly and authoritatively settle this very important problem.

9. Exportation of Electrical Generating Plant and Equipment

We are also interested in the possibility of exporting from Switzerland generating plant and other electrical equipment in case there should be a long delay in obtaining such plant and equipment from the United States or United Kingdom. The type of plant and equipment on which information is desired is indicated in the attached Appendix "A". We do not know what will be required until we are able to go into Northern Italy but we must know what may be immediately available, or what may be manufactured in a short period of time so that, when we do reach Northern Italy, we will be in a position to place requisitions.

10. While the attached general list can, of necessity, only be an outline in the broadest possible terms of what we may require, the question of availability of such plant

2127

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

785017

or equipment, or possible substitutes, or equipment with certain rectifying apparatus to make it useable, involves personal discussions, pro and con, which cannot be treated with any degree of satisfaction by correspondence.

11. In America we were able to discuss, first hand, our problems with representatives of the W.P.B. and were able to make specific requests for certain equipment known to be in existence or coming off the production lines. In Switzerland there is no such Board. One has to treat with a half dozen or more manufacturers each manufacturing certain parts or whole units of this plant or equipment. It would mean either bringing a representative of each of these to Italy, with authority and a full knowledge of the possibilities of their respective plants to produce plant or equipment within a given time, or the sending of some one to Switzerland, to deal with all of these problems. The latter is much to be preferred as being more conducive of immediate results. We doubt if any representative coming here would have all of the knowledge required to answer questions in the same manner as they could be answered by the responsible staffs of these firms during conversations in Switzerland.

12. Knowing what can be manufactured, and by whom, and once we are ready to place an order with a particular manufacturer for the construction of new equipment, then that manufacturer will have to send a representative here to get basic data.

L.A. JENNY,
Colonel, C.E.,
Director.

Attachment
Appendix "A"

4703

2128

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

785017

Ref: 5406/70/103.

12 March 1945.

SUBJECT: Advisory Committee on Electric Power.

TO : A/Vice President,
Economic Section.

1. I have just read the minutes of the last meeting of the Advisory Committee on Electric Power (Southern Italy).

2. I should like to congratulate the chairman on the establishment of this Committee which is an excellent example of proper Allied-Italian cooperation. The minutes themselves prove the value of such a Committee and I commend the establishment of similar Committees where applicable in other aspects of economic administration.

M. S. LUSH

Brigadier,
Executive Commissioner.

MSL/JG.

Copy to: Public Works & Utilities
Sub-Commission.

4462

SOUTHERN ITALY ELECTRICITY SCHEME

Telephone
Rome 48900 - Ext. 317

MAR 9, 1945

26 February 1945

ADVISORY COMMITTEE ON ELECTRIC POWER (SOUTHERN ITALY)

MINUTES

The 1st meeting of the Advisory Committee on Electric Power (Southern Italy) was held at 1000 hours on Thursday 13th February 1945 in the Offices of S.M.E. - Naples.

Present :

Lt. Col. W.M. LADDER	- Chairman
Prof. Eng. A.A. ASTA	- Vice Chairman
Dr. Eng. I. MASTRUCO	- Member
Dr. Eng. ORLANDI	- Substituting Eng. Cerillo
Dr. Eng. G. MATONE	- Member
Dr. Eng. MONTEFUSCO	- "
Dr. Eng. BOVE	- "
Prof. Eng. RUGGIERO	- "
Dr. Eng. P. BARIUZZI	- Secretary
Major R.I. RYAN	- In attendance

1) - Explanation by Lt. Col. W.M. LADDER on the functions and purpose of the Committee

Lt. Col. W.M. LADDER explained that the General Inspector for Electricity, Water and Gas of the Ministry of Public Works and Allied Commission had considered that it was now necessary that a much closer contact should be made between the Electric Power Companies, the Italian Government and Allied Commission.

In order to achieve this, it had been decided to form Regional Committees to be known as "Advisory Committee on Electric Power". Such Committees are being formed in Central Italy, Southern Italy, Sicily and Sardinia; representatives would be drawn from the Regional Committees to form a National Committee.

The function of the Committees were to recommend and advise the General Inspector for Electricity, Water and Gas of the Ministry of Public Works on all matters pertaining to electric power throughout Italy, Sicily and Sardinia and for this purpose members would express

ADVISORY COMMITTEE ON ELECTRIC POWER (SOUTHERN ITALY)

MINUTES

The 1st meeting of the Advisory Committee on Electric Power (Southern Italy) was held at 1000 hours on Thursday 13th February 1945 in the Offices of S.M.E. - Naples.

Present :

Lt. Col. W. M. LAPPET	- Chairman
Prof. Eng. A. ASTA	- Vice Chairman
Dr. Eng. L. PASTURCO	- Member
Dr. Eng. ORTENGHI	- Substituting Eng. Cerillo
Dr. Eng. G. NAIONE	- Member
Dr. Eng. MONTEFUSCO	- "
Dr. Eng. BOVE	- "
Prof. Eng. RUGGIERO	- "
Dr. Eng. F. BARIUZZI	- Secretary
Major R. A. RYAN	- In attendance

1) - Explanation by Lt. Col. W. M. LAPPET on the functions and purpose of the Committee

Lt. Col. W. M. LAPPET explained that the General Inspector for Electricity, Water and Gas of the Ministry of Public Works and Allied Commission had considered that it was now necessary that a much closer contact should be made between the Electric Power Companies, the Italian Government and Allied Commission.

In order to achieve this, it had been decided to form Regional Committees to be known as "Advisory Committees on Electric Power". Such Committees are being formed in Central Italy, Southern Italy, Sicily and Sardinia; representatives would be drawn from the Regional Committees to form a National Committee.

The function of the Committees were to recommend and advise the General Inspector for Electricity, Water and Gas of the Ministry of Public Works on all matters pertaining to electric power throughout Italy, Sicily and Sardinia and for this purpose members would express their own views and not that of any particular company, with which they were connected.

- 2) - To review progress and make recommendations in connection with the rehabilitation of the generating plants and transmission systems.

The progress in rehabilitation of plants and transmission systems of the Società Meridionale di Elettricità was reviewed by Eng. Masturzo:

- (a) - The first stage was started on November 1943 and included reconstruction of Sila, Tanagero and Tuscia no generating stations, as well as repairs of 1st unit of Matese I.
- (b) - The second stage has already made good progress and includes repairs of Calera, Lata and Aventino generating stations, 2nd unit of Matese I and associated transmission systems. This stage also includes repairs of Capuano Thermo station and Agnano II substation.
- (c) - The third stage was started a short time ago and includes Pescara stations. In order that repairs be satisfactorily carried out, assistance by Terni steelworks will probably be needed for large castings.

The Committee recommended that the following transfer of plant be made:

- (1) - 2nd unit of Matese I to Lata.
- (2) - 2nd unit of Aventino to Matese II. This unit has suitable characteristics for Matese II, this installation will result in improved peak load service and in larger production of energy.
- (3) - 1 - 10,000 KVA transformer from Foroleto to Tuscanano;
- (4) - 1 - 10,000 KVA transformer from Bari to Timpa Grande.
- (5) - That the second unit at Calera be repaired and put into operation at the Calera Station instead of transfer to new site.

The rehabilitation of the plants of Valturco Company was reviewed by Eng. Maione.

Three 600 KVA units of Valturco II hydroelectric station will be repaired during the next 3-4 months, and probably transferred to the 1st stage. Civil works will be completed by the same date.

The yearly production will approximately be 5,000,000

(a) - The first stage was started on November 1943 and included reconstruction of Sile, Managro and Tuscia generating stations, as well as repairs of 1st unit of Matese I.

(b) - The second stage has already made good progress and includes repairs of Calore, Late and Aventino generating stations. 2nd unit of Matese I and associated transmission systems. This stage also includes repairs of Capuano Thermo station and Agnano II substation.

(c) - The third stage was started a short time ago and includes Pescara stations. In order that repairs be satisfactorily carried out, assistance by Terni steelworks will probably be needed for large castings.

The Committee recommended that the following transfer of plant be made :

- (1) - 2nd unit of Matese I to Late.
- (2) - 2nd unit of Aventino to Matese II. This unit has suitable characteristics for Matese II, this installation will result in improved peak load service and in larger production of energy.
- (3) - 1 - 10,000 KVA transformer from Feroletto to Tuscia;
- (4) - 1 - 10,000 KVA transformer from Bari to Timpa Grande.
- (5) - That the second unit at Calore be repaired and put into operation at the Calore Station instead of transfer to new site.

The rehabilitation of the plants of Volturno Company was reviewed by Eng. Medone.

Three 600 KVA units of Volturno II hydroelectric station will be repaired during the next 3-4 months, and probably transferred to the 1st stage. Civil works will be completed by the same date.

The yearly production will approximately be 5,000,000 Kwh.

One 5,000 KVA unit of Volturno I station will be ready in September 1945 and produce 25-30,000 Kwh per year.

Other similar units will require complete reconstruction

and most of the works will be carried out at the stations, owing to shortage of transport.

Maj. Ryan asked whether the two Diesel units at Voltur no could be maintained in operation to assist during the peak period.

Eng. Malone stated that the cooling system was deficient and also one of the units was required for maintenance. The Committee recommended that the Valturno Company be asked to look into this matter to see if the plant availability could be improved.

In view of the serious delay in the repair to transmission systems due to mining of areas in the vicinity of the lines, the Committee recommended that immediate action be taken to have all mines cleared from the Electrical plants and equipment.

For this purpose all electric companies in Southern Italy are to be asked to send a Diagram to Maj. Ryan indicating the areas requiring attention.

3) - To discuss the operation programme and the allocation of power for the month of March 1945

The Committee recommended that the matter of frequency control should be studied and a safe margin of spare capacity allowed for. Eng. Masturzo will discuss this with Maj. Ryan.

The request for 14,000 KW, or 7,000 KW on a reduced programme, for the Montecatini fertilizer factory at Crestone was discussed.

It was considered that there was not sufficient power available for the month of March and that the position would again be reviewed at the next meeting.

4) - Any other business

The Committee recommended that more transport and tires be provided in order to meet the urgent requirements of Power Companies for their operations.

The Committee recommended that one of the lead-presses for high voltage cable construction be transferred from Ieghorn (S.I.C.E.) to Naples (Piralli Co.). Specification was called on the problem of its transportation.

The Committee recommended that the Ginari Factory for the manufacture of insulators at Florence should be put into operation as soon as possible; it is understood that it only suffered light damages. The chief problem consists of providing coal and materials. All power companies in Southern Italy will be asked to submit to Maj. Ryan

785017

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

and also one of the units was required for maintenance. The Committee recommended that the Vulture Company be asked to look into this matter to see if the plant availability could be improved.

In view of the serious delay in the repair to transmission systems due to mining of areas in the vicinity of the lines, the Committee recommended that immediate action be taken to have all mines cleared from the Electrical plants and equipment.

For this purpose all electric companies in Southern Italy are to be asked to send a Diagram to Maj. Ryan indicating the areas requiring attention.

3) - To discuss the operation programme and the allocation of power for the month of March 1945

The Committee recommended that the matter of frequency control should be studied and a safe margin of spare capacity allowed for. Eng. Masturzo will discuss this with Maj. Ryan.

The request for 14,000 KW, or 7,000 KW on a reduced programme, for the Montecatini fertilizer factory at Orotone was discussed.

It was considered that there was not sufficient power available for the month of March and that the position would again be reviewed at the next meeting.

4) - Any other business

The Committee recommended that more transport and tires be provided in order to meet the urgent requirements of Power Companies for their operations.

The Committee recommended that one of the lead-presses for high voltage cable construction be transferred from Leghorn (S.I.C.E.) to Naples (Pirelli Coy.). Special attention was called in the problem of its transportation.

The Committee recommended that the Ginori Factory for the manufacture of insulators at Florence should be put into operation as soon as possible; it is understood that it only suffered light damages. The chief problem consists of providing coal and materials. All power companies in Southern Italy will be asked to submit to Maj. Ryan a list of types of insulators, which they require.

2135

785017

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

- 4 -

The Committee was asked to notify the Secretary of any matter which they desire to bring up for discussion, submitting particulars which could circulate to members before the meeting.

5) - Date and time of next meeting

The Società Meridionale di Elettricità kindly offered the use of their Offices for the Committee's meeting.

The next meeting will be held at 1000 hours on Wednesday 21st March 1945.

Dr. Enrico Baruffi
Secretary to the Committee

Distribution

Copy No :

- | | |
|---|------------------------------|
| 1 - C.I.O., AFHQ | 32 - C.S., TARANTO |
| 2/3 - 3-in C Med. | 33 - S.U.S.M.O., ITALY |
| 4 - Chief Commissioner, AC | 34 - U.A.A.T. (A) |
| 5 - 3-4 (A), AFHQ | 35 - U.A.A.T. (B) |
| 6 - 3-4 (B), AFHQ | 36/39 - AAFSCO/WHO |
| 7/8 - 3-5, AFHQ | 40/41 - HQ, No 1 District |
| 9 - 6 (Maint), AFHQ | 42 - C.I. No 1 District |
| 10 - QM, Coal Sec., AFHQ | 43/44 - HQ No 2 District |
| 11 - C.I., AFHQ | 45 - C.E., No 2 District |
| 12 - L.C.E., AFHQ | 46/47 - HQ, No 3 District |
| 13 - Dir. Eng. Prog. & Stores, AFHQ | 48 - C.I., No 3 District |
| 14/15 - IMR (Italy), C.M.F. 49/53 | 49 - I.G., RAC |
| 16 - Fiscal Director, AFHQ | 54 - PENTASE SOUTH |
| 17 - In. Increment, C.M.F. 56/58 | 55 - PENTASE |
| 18 - C.F.A., MFOUSA | 59/61 - E.E.A., PPS |
| 19/23 - C.A.S., 15th Army Group | 62 - HQ Adriatic Depot |
| 24/25 - HQ 15th Army Group | 63/72 - AFERS, RAC, C.M.F. |
| 26 - HQ, AC | 73 - Adv. C.E. No 2 District |
| 27 - Vice President, Economic Sec., HQ 40 | 74 - File |
| 28/29 - Economic Section | 75/90 - Stores |
| | 90 - HQ |

4038

before the meeting.

5) - Date and time of next meeting

The Società Meridionale di Elettricità kindly offered the use of their Offices for the Committee's meeting.

The next meeting will be held at 1000 hours on Wednesday 21st March 1945.

W. P. Kelly
Dr. W. P. Kelly
Secretary to the
Committee

Distribution

Copy No :

- | | |
|--|------------------------------|
| 1 - C.L.O., AFHQ | 32 - C.S., TARANTO |
| 2/3 - C-in C Med. | 33 - S.U.S.N.O., ITALY |
| 4 - Chief Commissioner, AC | 34 - M.A.A.F. (A) |
| 5 - G-4 (A), AFHQ | 35 - M.A.A.F. (B) |
| 6 - G-4 (B), AFHQ | 36/39 - AFSCC/ATO |
| 7/8 - G-5, AFHQ | 40/41 - HQ, No 1 District |
| 9 - G (Maint), AFHQ | 42 - C.E., No 1 District |
| 10 - CM, Genl Sec., AFHQ | 43/44 - HQ No 2 District |
| 11 - C-3, AFHQ | 45 - C.E., No 2 District |
| 12 - I.O.E., AFHQ | 46/47 - HQ, No 3 District |
| 13 - Dir. Eng. Proc. & Stores, AFHQ | 48 - C.E., No 3 District |
| 14/15 - INR (Italy), C.M.P. 49/53 | 50 - C.G., RAAC |
| 16 - Fiscal Director, AFHQ | 54 - FENBASE SOUTH |
| 17 - In. Movement, C.M.P. 56/58 | 55 - FENBASE |
| 18 - G.P.A., MTOUSA | 59/61 - C.E., P.B.S. |
| 19/23 - C.A.C., 15th Army Group | 60/61 - P.B.A., PPS |
| 24/25 - HQ 15th Army Group | 62 - HQ Adriatic Depot |
| 26 - HQ, AC | 63/72 - AFPS, RAAC, C.M.F. |
| 27 - Vice President, Economic Sec., HQ AC | 73 - Adv. C.E. No 2 District |
| 28/29 - Economic Section | 74 - File |
| 30 - HQ, AC | 75/90 - Stores |
| 31 - Industry Sub-Commissioner, HQ, AC | |
| 32 - Public Works & Utilities Sub-Commission, HQ, AC | |

4898

785017

2136

2137
5205-470
RESTRICTED

DCK/jcm
(62)

ALLIED FORCE HEADQUARTERS
APO 512

ADMINISTRATIVE MEMORANDUM)
NUMBER 7)

13 February 1945

FEB 17 1945

Power Rehabilitation.....I
Dress of Civilian Employees.....II

I - - POWER REHABILITATION

Paragraph 2 b (1), AFHQ Administrative Memorandum Number 58, 1944, is rescinded and the following substituted therefor:

"b. Electrical Reconstruction Committee.

- (1) The Central Electrical Board, Italy, is dissolved. There is hereby created an Electrical Reconstruction Committee (Italy) with membership as follows:

Chief Engineer AFHQ (Chairman)

Representatives of: AC, DW, PBS, District No. 1, District No. 3, IRS (Italy), and RN.

It is requested that AC, DW, PBS, District No. 1, District No. 3, IRS (Italy), and RN advise AFHQ of representatives selected for membership."

II - - DRESS OF CIVILIAN EMPLOYEES

1. Instances have been reported of the wearing of a mixed dress of civilian clothing and military or service uniform by various civilian employees who are permitted to wear uniform. These personnel are often mistaken for members of the United States and British Forces bringing discredit to those Forces.

2. Civilian employees will not, therefore, wear any article of civilian outer clothing with any military or service uniform which they are permitted to wear.

BY COMMAND OF FIELD MARSHAL ALEXANDER:

COPY ON FILE TO *for evaluation*
C. V. CHRISTENSEN
Colonel, AGD,
Adjutant General.

DISTRIBUTION:
"C"

- 1 -
RESTRICTED

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

785017

HEADQUARTERS ARMED COMMISSION

AFHQ 294

AFHQ.

Subject

ADMIN. MEMO. 7

Date 13 FEB 1945

DIST.

FROM	TO	TO
Chief Commissioner		Political Section
Chief of Staff — EXEC. COMM	2	Establishment Section ✓
Division Div	✓	Executive Officer (A) ✓
Message Centre		Executive Officer (B)
Civil Affairs Section	✓	G-1(A) ✓
DI & Rep	✓	G-1(A) Civilian Emp.
Local Govt		G-1(B) FOR EX-O (B) ✓
Patriots Branch		G-1(A) ✓
Public Safety		G-1(B) ✓
Security Division		2575th Regt ✓
Public Health		H.S. Const. ✓
Legal		Asst. Atty. ✓
Education		Nav. ✓
Monuments & Fine Arts		Land Forces (MIA) ✓
Economic Section	✓	Air ✓
Requisition Division		Communications ✓
Agriculture		Civil Censorship Group ✓
Commerce		S.L.D. & P.D.M. ✓
Finance		Public Relations Branch
Property Control Div		Information Division
Rail		Archivist
Industry	✓	I.S.C.R. ✓
Mining Division		ALL REGIONS ✓
Labor	✓	AND 54 EXHIBITS ✓
Public Works & Utilities	3	
Shipping		
Transportation		

Signature _____

Remarks & Recommendation _____

Information _____

Approval/Disposal _____

Appropriate Action _____

Investigation & Report _____

Dispatch _____

Remarks _____

4656

12139

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

785017

19.05/ES

LDD/es

16 February 1945

59

SUBJECT: Procurement of Electric Power for Switzerland

TO : Director, Public Works & Utilities S/C

1. Reference is made to your letter 225/PWU, 10 February 45, above subject, and my memorandum to the Chief of Staff, 19.05/ES, 12 February, same subject, copy to you.

2. With respect to my memorandum to the Chief of Staff, he made the following reply:

"P.58. The question of obtaining power from Switzerland is a matter which

"(a) should form the subject of a memo by PWU giving technical requirements.

"(b) should be referred to Allied Embassies for discussion with Swiss Embassy here before any question of a member of AC going to Switzerland can arise.

"Action as above."

" M.S.L.

14-2 "

3. Please prepare the memorandum referred to in the Chief of Staff's minute.

785
L. D. DENSMORE
Colonel, FA, C80
Economic Section

see M60961
4995

2140

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

785017

5406

19.05LS

LDD/es

(58)

12 February 1945
FEB 15 1945

SUBJECT: Procurement of Electric Power for Switzerland
TO : Chief of Staff.

(55)

1. Reference attached 225/PWU dated 10 Feb from Public Works and Utilities Sub-Commission.
2. Some time ago, Colonel Jenny suggested that in view of information he had received from the Swiss Legation he felt arrangements could be made whereby surplus electric power and perhaps electric generating equipment could be made available for use in Northern Italy from Switzerland. He suggested that he be authorized to go to Switzerland in order to make arrangements.
3. The matter was discussed with the Chief Commissioner who expressed the view that since the matter of finance would doubtless be a most difficult obstacle to overcome that the matter should be handled by mail through the Legations.
4. The Chief Commissioner's views were transmitted to Colonel Jenny and he was instructed to prepare the necessary technical request for current and other assistance required.
5. Since this is a matter in which the Legations will be involved and one in which the Economic Section alone can not act, may I suggest that you permit a member of the economic staff and Colonel Jenny to come to your office for a short policy conference on the matter, please.
6. In the meantime I am asking Colonel Jenny to discuss with Finance Sub-Commission the problem of finance.

22 M 57456

L. D. Denamore
 L. D. DENAMORE
 Colonel, F A
 Acting Deputy Chief of Staff
 Economic Section

BU 15/2
[Signature]

Incl. Ref 225/PWU, 10 Feb 45.
 cc: Col. Jenny, P W & U S/C

Spoke to Col Denamore
He will take Col Jenny into
Conf. Bu. 2 days 13/2

Tel. 489081
Ext. 320

19-05
(55)
LAJ/ee

HEADQUARTERS ALLIED COMMISSION
Inter Office Memo.

REFERENCE : 225/PWU.
SUBJECT : Assistance from Switzerland.
TO : Assistant Dep. Chief of Staff,
Economic Section (Col. Densmore)
FROM : P.W. & U. Sub-Commission.

10 Jan. 45

FEB 12 1945

1. As I stated to you the other day, I have received a communication from G-5 A.F.H.Q., dated 2nd February 45, transmitting information on the above subject forwarded to G-5 from the War-Office in London. The attachments indicate certain efforts made in Switzerland with the British Legation there.

2. I have just received further communications on the same subject from the same originating source in Switzerland, but forwarded by the American Legation in Bern through the American Embassy here in Rome.

3. It is very evident that prompt action must be taken if we hope to get results. With that in view will you please arrange for a conference with the Chief Commissioner, preferably on Tuesday, February 13, so that I may lay this whole matter before him and obtain definite action.

L.A. Jenny
L.A. JENNY,
Colonel, C.E.
Director.

4653

2142

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

785017

Ref. AC/5577/IND.

15 January 1945

JAN 16 1945

My dear Captain:

I have received your letter re the subject of regeneration of burnt out electric bulbs and have passed it, together with the enclosures to the Industry Sub-Commission for investigation.

This project had already been considered at Palermo and turned down on general grounds including an estimated cost of four million lire.

Brigadier Carr has informed me that he is again investigating the project and when I receive his report I will let you know the result.

Sincerely yours,

/s/ ELLERY W. STONE

ELLERY W. STONE
Rear Admiral, USNR,
Chief Commissioner

Captain C. L. Nichols,
U.S. Naval Operating Base,
Palermo, Sicily
Navy No. 157, c/o F.P.O., N.Y., N.Y.

15/2-45
Remember to
checking station
1945

22/1

2143

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

785017

HEADQUARTERS ALLIED COMMISSION
APO 394
ECONOMIC SECTION

13.02/ES

LDD/es

10 January 1945

JAN 19 1945

SUBJECT: Electric Power Rehabilitation Program

TO : Chief of Staff.

1. Attached are the three papers I mentioned to you

- a) Memo 26 Dec, Mr. Cleveland to Col. Jenny
- b) Ref 204/PWU, 6 Jan 45, Col. Jenny's reply
- c) Ref 051/PWU, 8 Jan 45.

2. Will you read these please? It is most essential that we all have the same conception of our AG, AMG functions. I have the impression that Public Works and Utilities Sub-Commission are following a course of action that is most proper for the Chief Engineer, AFHQ, but a little foreign to our basic objective.

3. Ref 1 c) is the result of the question having been raised, "Who represents civil requirements on the Electric Power Committee (APLRB)?" It appears up to now "civil requirements" got what was left.

4. Your thoughts in the matter will be helpful to me in helping out P W & U S/C on the right track if they are in fact "off the beam".

5. After you have considered this, may I visit with you please?

L. D. Denmore

L. D. DENMORE
Colonel, F A
Acting Deputy Chief of Staff
Economic Section

Incl - 1 a) - c)

4631

2144

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

785017

Tel. 489081
Ext. 320

LAJ/ce

HEADQUARTERS ALLIED COMMISSION

Inter Office Memo.

6 Jan. 45

REFERENCE: 204/PWU.

SUBJECT : Electric Power Rehabilitation
Program.

TO : Economic Section (Attention Mr. Cleveland) ✓

FROM : P.W. & U. Sub-Commission.

→ copy attached
26 Dec 44

1. Ref. your Memorandum (no date) on the above subject.

2. The approach outlined in your letter is quite different from that followed up to the present time. We have been "going all out" on the theory that we were here first and foremost to do everything in our power to assist in our war effort. If any electricity was left over from what the Armies needed, it was rationed to the civilians. Even when new plants are brought in, the Military forces have priority demands and the civilians get what is left.

3. While post-war reconstruction and rehabilitation of essential civilian industries must proceed in an orderly manner, this cannot be done at the expense of our war effort.

4. You ask for a list of essential civilian needs. That is a huge job and we have neither the time nor the personnel to furnish such a list.

5. The question of establishing credit procedure in the U.S., so that plant under a long term planning program could be brought into this country, has been taken up with the Finance Sub-Commission which, I understand, is working out a procedure with the Ministry of Finance. After that is done, we will then be in a position to know how, and to what extent, requisitions may be placed in the U.S. for Italian reconstruction.

6. We are studying, with the Italian Government and interested companies, the question of which plants, or parts of plants, should be undertaken as a first post-war task. (That)

6 JAN
56

2145

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

785017

will take some time to develop. We have done this on our own initiative and in spite of not having received any authoritative instructions as to A.C. long term planning policies. We are doing as much as can be done on this in between our main effort to help in the war.

7. If any electrical equipment is brought into this country before the end of the war and added to the available electricity, irrespective of what the original purpose of that equipment may have been, the Army will make requests upon us for current in many places and these requests may be for more than we can provide, even with the added equipment.

8. The electricity supply in Sardinia and Sicily is not critical, although some measure of rationing has been resorted to. The Italian Government is in charge of that work and we only assist when our help is asked for.

9. Our reports on the electrical situation are technical reports prepared for the benefit of technical Military Authorities to permit them to make proper allocations, and these reports are sent to other Allied branches for information. Terms are used which are common terms used by electrical experts who primarily deal with these problems. When we speak of original generating capacity, everyone understands this to be the capacity available before Allied occupation.


L.A. JENNY,
Lt-Colonel, C.E.,
Director.

2146

785017

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

147

NOV 1944

Dec 26 1944

No copy in this office. I do not think it is necessary to obtain it.

APO 394

ECONOMIC SECTION

SUBJECT: Electric Power Rehabilitation Program

TO : Col. Jenny

1. This refers to your memorandum of 8 Dec, attaching a copy of the "Report on the Progress of Restoration of Electric Plants," undated.
2. There are a number of statements in the memorandum on which further clarification seems essential. These points are briefly discussed in the following paragraphs.
3. In para 4 of your covering memo, a distinction is made between "essential civilian needs" and "industrial rehabilitation". It is difficult to see why industrial rehabilitation, at least up to a certain point, is not also in the category of essential civilian needs. It is apparently on the basis of this distinction that the figures which accumulate to 36,500 KW for Southern Italy, and 315,000 KW for Central Italy have been arrived at. This question is therefore raised whether your present priority system could be revised to include some industrial rehabilitation among the needs which are met under the formula "essential civilian needs."
4. In this connection I would appreciate your providing a list of the "essential civilian needs" being met by the generating capacity which your report has existing at the end of December 1944.
5. In paragraph 5 of the covering memorandum, you refer to the credits which might be allocated to electrical rehabilitation. As you know, the present "joint programming" job, which is being done in accordance with my memorandum of 9 Dec 44, now includes no materials directly associated with electrical rehabilitation (although of course it does include the requirements of industries contributing to electrical rehabilitation). It seems to me, therefore, that your staff might appropriately do two things:
 - a) Make immediate plans for bringing to this country private survey engineers who could lay specific plans for the rebuilding of major hydroelectric generating plants, and work out the requirements from abrad in terms of specifications that can be met by particular companies.
 - b) Put in a "bid" against the presently available dollar exchange, for the purpose of making contracts for long-term electrical rehabilitation, if it is believed that such rehabilitation should come out of the small amount of foreign exchange available for the import of essential civilian supplies over and above the military program.
6. In your para 6, the following statement is made:

"Nothing is included in our statement for the 40,000 KW. plants to be received from the U.S., assigned to Military uses, or the 5,000 KW. which may be obtained by FEA from the Russian orders placed in the U.S. Only the latter, if it arrives, can be used for civil purposes."

"Nothing is included in our statement for the 40,000 KW. plants to be received from the U.S., assigned to Military uses, or the 5,000 KW. which may be obtained by FEA from the Russian orders placed in the U.S. Only the latter, if it arrives, can be used for civil purposes."

SUBJECT: Electric Power Rehabilitation Program

TO : Col. Jenny

1. This refers to your memorandum of 6 Dec, attaching a copy of the "Report on the Progress of Restoration of Electric Plants," undated.

2. There are a number of statements in the memorandum on which further clarification seems essential. These points are briefly discussed in the following paragraphs.

3. In para 4 of your covering memo, a distinction is made between "essential civilian needs" and "industrial rehabilitation". It is difficult to see why industrial rehabilitation, at least up to a certain point, is not also in the category of essential civilian needs. It is apparently on the basis of this distinction that the figures which accumulate to 38,500 KW for Southern Italy, and 315,000 KW for Central Italy have been arrived at. This question is therefore raised whether your present priority system could be revised to include some industrial rehabilitation among the needs which are met under the formula "essential civilian needs."

4. In this connection I would appreciate your providing a list of the "essential civilian needs" being met by the generating capacity which your report has existing at the end of December 1944.

5. In paragraph 5 of the covering memorandum, you refer to the credits which might be allocated to electrical rehabilitation. As you know, the present "joint programming" job, which is being done in accordance with my memorandum of 9 Dec 44, now includes no materials directly associated with electrical rehabilitation (although of course it does include the requirements of industries contributing to electrical rehabilitation). It seems to me, therefore, that your staff might appropriately do two things:

a) Make immediate plans for bringing to this country private survey engineers who could lay specific plans for the rebuilding of major hydroelectric generating plants, and work out the requirements from abroad in terms of specifications that can be met by particular companies.

b) Put in a "bid" against the presently available dollar exchange, for the purpose of making contracts for long-term electrical rehabilitation, if it is believed that such rehabilitation should come out of the small amount of foreign exchange available for the import of essential civilian supplies over and above the military program.

6. In your para 6, the following statement is made:

"Nothing is included in our statement for the 40,000 KW plants to be received from the U.S., assigned to Military uses, or the 5,000 KW which may be obtained by TMA from the Russian orders placed in the U.S. Only the latter, if it arrives, can be used for civil purposes."

I don't understand what is meant by the last sentence. The whole of the 60,000 KW, as I understood it, was requisitioned through Civil Affairs channels to meet civilian demands. The fact that 40,000 KW was allocated to

to military production does not mean that this amount of generating plant, when it arrives, must be used only for 'military purposes'; it simply means that 40,000 KW was all that the Combined Chiefs of Staff would approve as falling within the formula of 'preventing disease and unrest' -- in other words, the military formula is civilian supplies for which the military assumed responsibility. It would certainly be a great mistake to have worked so hard to get the 40,000 KW for Civil Affairs uses, and then to have the power generated with these mobile plants actually allocated for military uses when the plants arrive.

7. Referring now to the attachment to your memorandum, the mimeographed 'Report on the Progress of Restoration of Electric Plants' the short statements on Sardinia and Sicily indicate that 'the electric company will require assistance in connection with the supply of materials for repairs to plant until such time as free trading is established.' Is any of this assistance to be in the form of imports? If it is, it should be made a part of the joint program now being worked on.

8. In the paragraph on Sicily, mention is made of a 'ration control'. Since AC Electrical Utility Officers were withdrawn in August, how are priorities for electricity produced in Sicily now set? How, in other words, do we assure that the military demands and the civil demands which we consider essential are met in preference to some non-essential demand for the same power? Or is there so much power in Sicily now that the priority question is not raised?

9. Finally, one small point of clarification. In the sections on Southern Italy and Central Italy, a reference is made to 'original generating capacity.' Is this a pre-war figure? If so, I will be interested to know what year was taken as the base or whether the figure given is an average of a number of pre-war years.

HARLAN GUYERLAND
Executive Director
Economic Section

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

785017

EC (EC SECTION)

Date

9 Jan 45

External

Internal

Fr.	To	Fr.	To
Vice President		ECONOMIC COMMISSION	
Col. Denmore		ACADEMIC SUB-COMMISSION	
Mr. Cleveland	(1)	COMMERCE	"
Maj. Doe		FINANCE	"
Maj. Richardson		FOOD	"
Maj. Sooby		INDUSTRY	"
Maj. Green		LABOR	"
Capt. McNamara		U.S. U.	"
Capt. McRae		ARMY OF THE U.S.	"
Lieut. Atkins		CHIEF COMMISSIONER	
Mr. Bakken			
Mr. Stauffer		CHIEF OF STAFF	
Mr. Lehman		DEPUTY CHIEF OF STAFF	
Chief Clerk		CIVIL AFFAIRS SECTION	
		RESEARCH DIVISION	

For Appropriate Action		Posting & Retention
Remarks/Recommendation	(2)	Signature
Dispatch		Investigation Report
Information	(1)	File Copy
Circulation Return		Posting & Return

Remarks: Indusky etc. If you agree with attached proposal, please name the alternate member, & return attached papers. C.W. Atkins

NOTE: When the attached piece of correspondence is ready for file - please write the word "FILE" and initial the correspondence - FOR the Buck-Slip. It is suggested that pertinent remarks showing continuity of action should be noted on the letter itself, i.e. the margins, rather than on the Buck Slip which will be destroyed when letter is filed.

Bill Vaughan
I think this makes sense, for reasons. What's
glad to discuss with you at your convenience. What's
your opinion? (P)

Tel.489081

MEMORANDUM

WML/ac

8 Jan. 45

Reference : 051/PWU
Subject : Allocation of Electric Power
To : ECONOMIC SECTION ✓
From : P. W. & U. S/C

- 1) - The allocations of electric power is made by the Electric Power Committee of the Allied Force Local Resources (Italian) Board.
- 2) - The A.C. representative on this committee is Lt.Col.W.M.Lapper Chief of the Electrical Division of this Sub-Commission with Capt. L.W.Laughlin also of the Electrical Division as the alternate.
- 3)- The Committee has now developed into a non technical committee insofar as the allocation of power is concerned between the various services, and Lt.Col.Lapper now attends as a representative of the Electrical Reconstruction Committee in order to advise on matters of energy flow, technical matters which may arise and also to indicate to the Committee the future prospects of more power being made available. All the detailed work in connection with the tabulation of data for presentation to the Committee is done by this Electrical Division and Capt.Laughlin now attends the Committee to deal with this part.
- 4) - The A.C. case is put to the Committee by Capt.Laughlin but in view of his other technical duties, as technical advisor to the Committee, it is considered that the A.C. representative should be reconsidered. Since the allocation of energy to A.C. is required mainly by industry it is thought that Mr.W.S.Vaughan, Director of Industry S/C, would be in a better position to state the A.C. case and fight for it, in place of officers of this Sub-Commission who are charged with the task of restoration of supplies of electricity and who act as advisors to the Committee as a whole.
- 5) - Attached is a draft letter which it is proposed should be sent to the Secretary A.F.L.R. (I) B., if you are in agreement with this change.

L.A. JENNY
Lt-Colonel, C.E.
Director

2151

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

785017

D R A F T

Reference :

Jan. 45

Subject : Electric Power Committee - Members

To : SEE ELECTRIC POWER COMMITTEE A.F.L.R. (I) B.

- 1) - Reference our letter ES/413 20th Oct. 44 naming Lt.Col.W.M. Lapper as A.C. representative and Capt. L.W.Laughlin as alternate in the Electric Power Committee.
- 2) - It is desired to change these nominees and they will be replaced by the following :
Mr. W.S.VAUGHAN - Representative
_____ - Alternate
- 3) - Lt.Col.Lapper will still attend for the Reconstruction Committee and Capt.Laughlin will continue to attend to advise the Chairman on the tabulation data.

ECONOMIC SECTION

4564

2152

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

785017

HEADQUARTERS ALLIED COMMISSION
APO 394
Office of the Chief of Staff

43

JCR

23/11

Vol. 451

20 December 1944

Ref. 5406/43/008

SUBJECT: Electrical Power Rehabilitation.

TO : Economic Section.

H1

1. Administrative Memorandum No. 58 AFM dated 12 Dec rescinds the AFM Administrative Memorandum No. 43 of 5 Oct.

2. The various functions regarding electrical power rehabilitation in Italy have been laid down in this new memorandum. You will note that AC is responsible for planning electric power rehabilitation throughout Italy as well as the other functions contained in para 2^c of the new memo.

30

3. You will recall that the Chief Commissioner sent a letter to AFM on 3 Nov - reference 5406/30/008 the subject being a request for additional personnel for electric power rehabilitation to which AFM G-5 Section replied by letter reference E-1 dated 22 Nov.

4. You are directed to give this last referenced letter your full consideration in view of the new Administrative Memorandum No. 58 and prepare a reply thereto for the Chief Commissioner's signature and submit through the Office of the Chief of Staff.

JCR

4 Chief Staff Officer,
To the Chief of Staff.

BU 24 Dec

Noted
15/12

11

20/12

2153

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

785017

5406
HEADQUARTERS ALLIED COMMISSION
APO 394
Office of the Chief of Staff

13212/F

Tel: 478733

13 December 1944

18 DEC 1944

SUBJECT: Italian Currency
Production.TO : Regional Commissioner,
Abruzzi-Marche Region

1. Reference is made to the letter of 16th November 1944, of the Executive Director, Economic Section, Allied Commission to Capt. T.G. Evans of the Finance Sub-Commission with copy forwarded for your information, above subject.

2. The project of engraving additional supplies of Italian Lire notes is of great military urgency, and at the same time, vital to the Italian civil welfare. The paper requirements are being supplied by the Cartiera Miliani Fabriano, with the concurrence of the Industry Sub-Commission, under whose direct control the Plant operates.

3. Subsequent to his conversation with you in Aquila, Capt. Evans proceeded to Fabriano, and has ascertained that there is no urgent military reason why the Miliani Plant can not be allotted the 60 Kilowatts supply of Electricity required to handle the paper production for this project.

It is understood that this would leave a sufficient supply of Electricity for the other requirements of the Area.

It is further understood that the reason for the recent diverting of the Electricity supply was that the Plant used more than the allotted 60 Kilowatts in order to make paper not concerned with the Currency Production programme.

4. It is requested that orders be given to restore the 60 kilowatts supply.

L R
Brigadier,
Chief of Staff.

Copy to: Industry Sub-Commission.
TCE/EB

4662

(Copy sent to 'A' Files)
16 Dec 44

2154

785017

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

5406 75
RESTRICTED

DCX/ar

41

ALLIED FORCE HEADQUARTERS
APO 512

ADMINISTRATIVE MEMORANDUM)

NUMBER 53)

12 December 1944

17 DEC 1944

POWER REHABILITATION

AFHQ Administrative Memorandum Number 43, 1944, is rescinded and the following substituted therefor:

1. The function of power rehabilitation having been transferred to control of AFHQ the following will govern:

2. a. The Chief Engineer, AFHQ, will

- (1) Exercise staff supervision of power rehabilitation activities
- (2) Recommend rehabilitation policies
- (3) Coordinate power rehabilitation activities of the various agencies concerned.

b. Electrical Reconstruction Committee.

(1) The Central Electrical Board, Italy, is dissolved. There is hereby created an Electrical Reconstruction Committee (Italy), with membership as follows:

Chief Engineer AFHQ (Chairman)

Representatives of: AC, AMI, PBS, District No. 3, IRS (Italy), and RM.

It is requested that AC, AMI, PBS, District No. 3, IRS (Italy), and RM advise AFHQ of representatives selected for membership.

(2) The Electrical Reconstruction Committee will:

- (a) Meet at the call of the Chairman.
- (b) Recommend studies for determining power requirements as may be required.
- (c) Recommend study of and preparation of plans for power rehabilitation as may be required.
- (d) Review AC plans for power rehabilitation, correlating them with the requirements and make recommendations as to extent and nature of rehabilitation.
- (e) Recommend designation of agency to perform specific construction work of rehabilitation, when necessary.
- (f) Make such other recommendations regarding power rehabilitation as it deems necessary.

c. The AC will:

- 1 -
RESTRICTED

Declassified E.O. 12356 Section 3.3/NND No. 785017

RESTRICTED

AFHQ Adm Comp #58 (cont'd)

- (1) Furnish Secretariat for the Electrical Reconstruction Committee
 - (2) Be responsible for planning power rehabilitation throughout Italy
 - (3) Maintain liaison with AAI and keep informed as to existence and condition of power plants and probable rehabilitation needs in operational areas
 - (4) Ascertain power requirements from AAI, PBS, Districts (Br), and other sources
 - (5) Submit plans for rehabilitation to the Chief Engineer for consideration and approval of the Electrical Reconstruction Committee
 - (6) Using Italian labor and local materials, direct, administer and supervise construction work of rehabilitation and operate the power systems except those projects specifically assigned other agencies by AFHQ and except as provided in Paragraphs 2d (2) and 2e (1)
 - (7) Will issue all orders necessary to implement the program to Italian Power Companies or other civilian agencies
 - (8) Keep the Chief Engineer, AFHQ, advised of its activities.
- d. AAI will:
- (1) Cooperate with AC in determining existence and condition of power plants and probable rehabilitation needs in the operational area
 - (2) Insofar as practicable initiate, construct and operate such power installations within the operational areas as it considers necessary, coordinating with plans of AC
 - (3) Advise the Chief Engineer, AFHQ, of any power rehabilitation work undertaken.
- e. IRS (Italy), PBS, and Districts (Br) under command AFHQ will:
- (1) Initiate, construct and operate such power installations as are required locally for their own activities
 - (2) Undertake such general power rehabilitation projects as may be specifically assigned by AFHQ
 - (3) Cooperate with AC and AAI and render them such aid and assistance as is practicable within available means and without detriment to their own operations
 - (4) Advise the Chief Engineer, AFHQ, of any power rehabilitation work undertaken.

3. Orders to implement plans will be issued through normal staff channels in respect to work for which military agencies are to be responsible.

4. The agencies mentioned above will furnish the required personnel from their own allotments.

By command of Field Marshal ALEXANDER:

C. W. Christenberry
C. W. CHRISTENBERRY,
Colonel, AGD,
Acting Adjutant General.

DIVISION:
"G"

- 2 -
RESTRICTED

2156

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

785017

HEADQUARTERS ALLIED COMMISSION
APO 394

Suspense ADMIN. MEMO-58 AFHQ.

Date 12 DEC, 1944

DIST.

FROM	TO	FROM	TO
Staff Officer to A/OC		Establishment Section	✓
Chief of Staff	✓	Executive Officer (A)	✓
Message Centre		Executive Officer (B)	✓
Civil Affairs Section	✓	G-1 (A)	✓
DP & Rep		G-1 (A) Civilian Emp.	✓
Local Govt		G-1 (B) FOR EX-O.(B)	✓
Patriots Branch		G-4 (A)	✓
Public Safety		G-4 (B)	✓
Security Division		2675th Regt	20
Public Health		H.Q. Comdt	✓
Legal		Adjutant	✓
Education		Navy	✓
Monuments & Fine Arts		Land Forces (PMIA)	✓
Economic Section	✓	Air	✓
Requisition Division		Communications	✓
Agriculture		Civil Censorship Group	✓
Commerce		W.M.D. & P.O.W.	✓
Finance		Public Relations Branch	
Property Control Div.		Information Division	
Food		Archivist	
Industry	✓	U.N.R.R.A.	
Mining Division		I.G.C.R.	
Labor	✓	LIAISON DIV	✓
Public Works & Utilities	3	ALL REGIONS	✓
Shipping		AMG-548 ARMIES	✓
Transportation			
Political Section			

Signature _____
Remarks & Recommendation _____
Information _____
Approval/Disposal _____
Appropriate Action _____
Investigation & Report _____
Dispatch _____

16 DEC 1944

4680

Remarks _____

2157

Declassified E.O. 12356 Section 3.3/NND No. 785017

5406

HEADQUARTERS
 ARMY FIFTH ARMY
 APO 464 U.S. ARMY

DNG/EEH/spn

205/9

December 8, 1944

12 DEC 1944

SUBJECT: Industrial Power.

TO : HQ, A.C. (Attention Chief Commissioner)

1. Due to the shortage of electrical energy in the army area there are many small industrial plants, olive presses and hospitals that are likely to be without power or light for some time to come unless some form of mobile power units can be secured and loaned to them until such time as power is available over the regular network.

2. The motors in most common use in this part of the country are three phase 50 cycle 260 volt. Any mobile gasoline or diesel driven generators suitable to operate such motors could be used to advantage in starting many small industries.

3. It is suggested that 30 such units with operating personnel be requested from MTCUSA for use in 5th Army Area by A.C., as many of these generators will continue in operation outside the army area as the rear boundary advances.

EDGAR WRSKINE HUME,
 Brigadier General, GSC.,
 A.C. of S., G-5 Section.

22/12 please Mark will get a copy

of PWU reply to me. JH

2/2 PWU advised AFHQ for 15 units. JH 22/12

(NOTE: Original passed for action thru MC
 to Economic Section. *[Signature]*)

2158

Declassified E.O. 12356 Section 3.3/NND No. 785017

HEADQUARTERS ALLIED COMMISSION
APO 394
Office of the Chief of Staff

Tel. 451

29 November 1964

Ref. 5406/36/008

SUBJECT: Electrical Power Rehabilitation.

TO : Economic Section.

1. Following receipt of ANM Administrative Memorandum No. 43 of 5 Oct 64, Public Works and Utilities S/S drew up a schedule of their requirements and following a conference with the San Power Commission the Chief Commissioner summarized a request for 30 more officers in the field and 10 officers at HQ AC. A copy of the Chief Commissioner's letter reference 5406/30/008 of 3 Nov was forwarded to you.

2. A copy of a reply to the Chief Commissioner's letter has been received from ANM G-5 Section reference E-4 dated 22 Nov - is attached hereto.

3. You will observe the remarks made by the Chief Engineer, ANM, particularly the contention that the responsibilities of AC had not been changed by the Admin Memo. Parts 3 and 4 also invite comment.

4. Will you give the attached letter your further consideration and prepare a reply thereto for the Chief Commissioner's signature and submit in the usual way through the Office of the Chief of Staff.

Capt. Ober
Chief Staff Officer,
To the Chief of Staff.

4678

Incl. 1

2159

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

785017

5406
CONFIDENTIALC.S. 32
3864ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

Ref. E-1

SUBJECT: Electrical Power Rehabilitation.

22 November 1944

30
24 NOV Recd

TO : Headquarters, Allied Commission, APO 394.

1. Your letter reference 5406/30/00S dated 3 November 1944, subject as above, has been referred to the Chief Engineer AFHQ for comment. Following are his observations:

"It is considered that AFHQ Administrative Memo No. 43 is substantially a restatement and clarification of the functions and responsibilities with regard to electrical rehabilitation that have always existed and that a large number of Allied Officers are not essential to carry out the prescribed duties of the AC. Technically qualified officers are not available in the numbers proposed in para 3 of the AC letter under reference.

Italian technical supervision and administration should be utilized to the maximum, supplemented by Allied technical experts who will act in an advisory and inspecting capacity. It is not considered essential to use military personnel in any phase of the Electric Power Rehabilitation program except where liaison with AAI and with this headquarters is maintained.

Based upon personal inspection of electric power rehabilitation activities it is felt that excellent results obtained justify the continued use of Italian labor and management augmented by a few additional Allied technical experts for over all supervision and coordination."

2. It is agreed that extra staff will be required.

3. It would appear that the Ministry of Public Works must endeavour to carry a greater portion of the responsibility than is the implied intent. No substantiation is given to the statement that civilian experts are not available and if available would be unable to coordinate the work of the various companies. Before asking for the assignment of the U.S. and U.K. personnel the possibility of securing Italian technicians and executives should be exhausted.

4. Assuming that Allied personnel are necessary to implement this program, it is impossible for this headquarters to adjudge the appropriate number until we are furnished with information as to the specific task required of each individual. It would then seem advisable to obtain Allied civilian experts on a temporary 3 to 6 months assignment, rather than to endeavour to amend the present WE/TO.

Charles M. Spofford

CHARLES M. SPOFFORD
Brigadier General, G.S.C.
Assistant Chief of Staff, G-5.

CONFIDENTIAL

2160

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

785017

30

Ref: 5406/30/008.3rd November, 1944.

SUBJECT: Electric Power Rehabilitation.

TO : Allied Force Headquarters,
Attn: G-5 Section.

1. In AFHQ Administrative Memorandum No. 43 dated 5 October the Allied Commission has been made responsible for the planning and supervision of all electrical rehabilitation in Italy.
2. These new functions will be undertaken by the Electrical Division of the Public Works & Utilities Sub-Commission but I must make it clear that additional staff will be needed for the performance of these functions. Every endeavour is being made to make the best possible use of the greatest number of Italian experts. It would seem at first sight that in a country so highly electrified as Italy, the bulk of the directional work could be done by Italians. In normal times this might possibly be so although the fact that electrification of the country was managed by a number of private companies would make even this difficult. In the abnormal situation now facing this country and with the present demands of AAI and AFHQ to be met, it would be quite impossible to leave the coordination of the work of these various companies and the direction of the enormous amount of rehabilitation which is to be done to Italian experts. The Ministry of Public Works has no suitable expert officials.
3. In the first stages, therefore, direction both at HQ and in the field must be carried out by Allied officers. The Director of the Public Works & Utilities Sub-Commission has proposed the modest number of 50 officers in the field and 10 officers at HQ to cover rehabilitation of electric power facilities throughout Italy. I think you will agree that this is the minimum with which the work can be done in present circumstances.
4. The number asked for, however, is an increase of 34 officers over the original strength of the Electrical Division of this Sub-Commission. The new functions have been placed upon this Commission by AFHQ. I would ask, therefore, that the extra numbers be found from some establishment outside this Commission and assistance be given in the selection of the officers in cooperation with the Director of the Public Works & Utilities Sub-Commission.
5. The work is of vital importance not only to Italy but to the Allied military war effort. It can only be done if these officers are provided and if the quality of the officers is of the highest standard. I ask, therefore, for the fullest assistance in providing them and the establishment in which to place them.

Declassified E.O. 12356 Section 3.3/NND No. 785017

-2-

6. The direction that the Commission should undertake these new functions is typical of the ever increasing responsibilities laid upon the Commission in technical and executive work, a process which continues pari passu with the suggestions that the Commission should divest itself of responsibilities and functions.

ELLERY W. STONE
Commodore, USNR
Acting Chief Commissioner

Copy to: Economic Section. (2)

4615

2162

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

785017

HEADQUARTERS ALLIED COMMISSION
APO 394
Office of the Chief of Staff

Tel. 451

29

Ref : 5406/29/COB

30 October 1944

SUBJECT: Street Lighting

TO : Regional Commissioner, Sardinia Region.

1. Reference your Hq/1615 of 11 Oct 44.
2. The Economic Section have from their side approved the use of local facilities for street lighting. The security position, however, remains to be cleared, and it is suggested that you first take this up with the Allied Garrison, RAP, or other military formations on the Island to obtain their reactions.
3. If it becomes necessary for this Headquarters to present the matter for consideration to a higher formation, then full details will be required from you as to the extent of lighting involved in terms of visibility, measures taken to prevent upward reflection, etc.
4. It is understood that an increase in street lighting is desirable, but as you suggest, the security position is of first importance and it remains to be seen whether you can proceed with the one without endangering the other.

encl.
Brigadier,
Chief of Staff.

464

31/1

2163

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

785017

HEADQUARTERS
ARMED CONTROL COMMISSION
CCM

Office of the Chief of Staff

Tel. 451

29A

28/10

Ref : 5406/11/CCS

25 October 1964

SUBJECT : Street Lighting - Sardinia

TO : Civil Affairs Section, (For Public Safety Sub-Commission)

1. Reference our 5406/CCS of 15 Oct, as per copy attached, returned by your section marked "I have no comments".
2. Would you please say specifically that there is no objection from a security point of view in making an increase in street lighting in Sardinia. This to enable us to reply to the Regional Commissioner of that region.

Chief Staff Officer
To the Chief of Staff.

Returned by hand by
C.A.S. - Still no comment

28/10

~~Just write C.A.S.~~

478

2164

785017

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

HEADQUARTERS ALLIED COMMISSION
AND
Office of the Chief of Staff

Tel: 451

30 October 1944.

Ref: 5406/28/COS.

SUBJECT: Power Rehabilitation and Personnel for
Public Works & Utilities Sub-Comm.

TO : COS, Economic Section.

1. Reference your 55/15 of 25 Oct 44.

2. The Chief of Staff directs that :

(a) You present a copy of your enclosure No.1 to the
Secretary of the Manpower Committee for circulation to members.

(b) That a meeting of that Committee be called for
Friday, Nov 3, to discuss the increase in personnel recommended.

3. The Economic Section should prepare comment on the follow-
ing points which have been raised :

(a) Are Public Works administrative duties radically
increased by the AFM Directive ?

(b) Will an increase in personnel overcome the principal
difficulty, i.e. shortage of replacement parts, material etc. ?

(c) Why has the plan failed to bring Italian Engineers
into the project ?

P/A
2164

Chief Staff Officer,
To the Chief of Staff.

Copy to: Sec. Manpower Committee - for action as at para 2 (a)
and (b)

Distab Sec.

2165

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

785017

1003

5406

26

HEADQUARTERS ALLIED CONTROL COMMISSION
Office of the Acting Chief Commissioner
APO 394

JAQ/dfe

A/CC 004.04

25 October 1944
25 OCT Recd

MEMORANDUM TO: Colonel Denmore

See 4-5

The Advisory Council on the 11th of October asked the A/Chief Commissioner to arrange for a report on the electric power situation in liberated Italy to be presented to the meeting of the Council on October 20. Since both Jenny and Lapper were out of the country, we told them that it would be impossible to present such a report on that date but suggested that it be deferred until the next Advisory Council Meeting. The next meeting will take place on November 3, and the A/Chief Commissioner, Commodore Stone, wishes to know if he can be sure of being able to present the report on that date or if it would be safer to put it off once again.

J. A. QUAYLE
Major, R. A.
Staff Officer to A/CC

cc: C of S Section
'A' File

27/10
LHJ

4071

2166

Declassified E.O. 12356 Section 3.3/NND No. 785017

REAY/MS/MS
LIED. SUPER. COM. MS
CSP
Office of the Chief of Staff

Tel. 451

Ref: 5406/11/006

25 October 1964

SUBJECT: Street Lighting - Sardinia

TO: Civil Affairs Section (For Public Safety Sub-Commission)

1. Reference our 5406/006 of 15 Oct, as per copy attached, returned by your section marked "I have no comments".

2. Would you please say specifically that there is no objection from a security point of view in making an increase in street lighting in Sardinia. This to enable us to reply to the Regional Commissioner of that region.

encl
Chief Staff Officer
To the Chief of Staff.

4670

2187

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

785017

HEADQUARTERS
ALLIED CONTROL COMMISSION
ECONOMIC SECTION
APO 394

LDD, es

Tel: 546

ES/15

25 October 1944

MEMORANDUM FOR THE CHIEF OF STAFF:

Subject: Power Rehabilitation and Personnel for
Public Works and Utilities Sub-Commission.

1. Reference your memorandum 5406/53 COS 12 Oct
44, above subject.

2. AFHQ memorandum 43 of 5 October referred to
in your memorandum places the responsibility for planning
and supervision of all electrical rehabilitation in Italy
on ACC. See para 2 (c). Inclosure #1 hereto shows per-
sonnel requirements for Public Works and Utilities Sub-
Commission for work of rehabilitation of Italian electric
power facilities.

3. It is requested that the so-called field team
of the Public Works and Utilities Sub-Commission be in-
creased from a ceiling of 5 to a ceiling of 10 and that
the 5 additional officers be made available immediately,
the 5 additional officers to have qualifications as will
be indicated by P. W. & U. S/C to G-1.

4. At present there are 8 officers of the P. W. &
U. S/C in the various regions. It is requested that the
ceiling be increased from 8 to 37. Such additional offi-
cers are to be assigned as selected by P. W. & U. S/C from
time to time over the next two or three months based on
requirements.

5. For justification of above request see inclosure
#1.

6. This matter is considered urgent.

A. G. Antolini
A. G. ANTOLINI
Acting Deputy Chief of Staff
Economic Section

Incl - m/a
cc: Establishment Section
Public Works & Utilities S/C

see Minute 244539

2168

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

785017

PERSONNEL REQUIREMENTS

FOR REHABILITATION OF ITALIAN ELECTRIC POWER FACILITIES

ALLIED CONTROL COMMISSION

20 October 1944

4-08

FOREWORD

The present critical electrical situation here demands that everything possible be done to accelerate the rehabilitation of electric facilities in Italy.

The Electrical Division of the Public Works and Utilities Sub-Commission is especially concerned with bettering the situation because:

(a) APEQ has issued an Administrative Memorandum making ACC responsible for the planning and supervision of all electrical rehabilitation.

(b) The present scarcity of electricity in Rome is apt to cause reactions which will be very unfavourable to the Commission.

Many legitimate reasons can be given for the present scarcity of electricity in Central Italy.

A shortage of materials, construction equipment, repair shops and skilled civilian personnel has prevented the rapid restoration of the German-damaged plants. These shortages will continue. However, their effects can be minimized by an increase in competent engineering personnel in the ACC organization.

With this increase in personnel, ACC will be able to provide leadership in electrical rehabilitation which, up to now has been lacking because of insufficient personnel. Already, work at power plants has been hindered because local supplies have not been released in an expedient manner. Already repairs to transmission lines have been held up because of difficulties in obtaining permission for workmen and vehicles to circulate in the areas where the work needs to be done. Many other examples of slow progress could be given. These remarks are not intended to reflect upon the agencies which are charged with releasing supplies, or granting permits. The remarks instead are made to show the necessity of having sufficient personnel to follow through on the important work. The idea of utilizing personnel for this purpose is not new. In America, each large construction project has one or more expeditors, whose only job is to see that the work is running smoothly and to take all personal action necessary to keep it that way.

Sufficient personnel are available for the work. Each day officers who are experienced electrical engineers come to headquarters, explaining that there is a possibility of being released from their present unit, and that they would appreciate an opportunity to participate in this activity.

In consideration of the foregoing, permission is required to increase the electrical personnel of the Public Works and Utilities Sub-Commission, and of the regions, as shown in the attached tabulations and charts.

2170

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

785017

PROPOSED PERSONNEL REQUIREMENTS
Electrical Division
Public Works and Utilities Sub-Commission

<u>Duty</u>	<u>Number Officers Required</u>
Chief, Electrical Division ✓	1
Assistant to Chief, Electrical Division ✓	1
Generation Department ✓	1
Operation and Transmission Department ✓	1
Planning	1
Supply Department ✓	1
Field Liaison	4
Total	10

+ 5
1554

4-06

PROPOSED PERSONNEL REQUIREMENTS

Regional Electrical Divisions

Region	Chief Electrical Officer	Electrical Materials Supply	Generation Rehabilitation	Transmission Rehabilitation	Total
Abruzzi-Marche.....	1 ✓	-	1	2	4
Emilia.....	1 ✓	-	1	2	4
Lazio.....	1 ✓	-	1	1	3
Piemonte.....	1 ✓	1	2	2	6
Lombardia.....	1 ✓	1	2	2	6
Venezia.....	1 ✓	1	2	2	6
Southern.....	1 ✓	-	-	-	1
Toscana.....	1 ✓	1	2	3	7
Total.....	8 ✓	4 ✓	11 "	14 "	37

as selected over 2 to 3 months
based on activity

4033

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

785017

2171

2172

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

785017

COMPARISON OF PROPOSED STRENGTH
WITH PRESENT MAXIMUM

	<u>Proposed Strength</u>	<u>Present Maximum</u>
Headquarters	10	5
Regions	37	8
Total	47	13

4804

2173

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

785017

Z

-

-

DUTIES OF ALLIED CONTROL COMMISSION
UNDER AFHC ADMINISTRATIVE MEMORANDUM No. 43
AND THE PROPOSED WAYS OF PERFORMING THEM

Duty

- (1) Furnish Secretariat for the Electrical Reconstruction Committee.

- (2) Be responsible for planning power rehabilitation throughout Italy.

- (3) Maintain liaison with AAI and keep informed as to existence and condition of power plants and probable rehabilitation needs in operational area.

- (4) Ascertain power requirements from AAI, CZ, NATOUSA, Districts (Br) and other sources.

- (5) Submit plans for rehabilitation to the Chief Engineer for consideration and approval of the Electrical Reconstruction Committee.

- (6) Using Italian labor and materials, direct, administer and supervise construction work of rehabilitation and operate the power systems (with certain specified exceptions).

Proposed way of Performing

The Assistant to the Chief, Electrical Division, will serve as the Secretariat of the Electrical Reconstruction Committee. Any necessary Civilian assistant will be provided.

Overall planning will be done in Headquarters under the direction of an officer specially designated for this purpose. He will work closely with the ACC regions, and planning will be decentralized to them as soon as possible. He will have a civilian technical staff.

Normal day to day liaison with AAI will continue, as now, by telephone and letter between AAI and ACC Headquarters officers. Electrical officers assigned to regions still in the operational area will serve as liaison officers with AAI in matters relating to the condition and rehabilitation of facilities in the operational area.

Will be obtained through Regional Electrical officer or direct from organization concerned by Operations and Transmission Department, Hq. ACC.

Plans prepared by ACC will be made in cooperation with the civilian electric power companies. Overall planning will be carried on at Headquarters. Detailed planning will be done in the regions. In all cases it will be done in conjunction with the military district, or base section concerned.

This work will be done by the regions. The number of officers needed for each region depends upon the amount of electric facilities there. In some cases, an officer has been especially designated to obtain supplies of electrical material. The number of regional officers required to follow

(1) Furnish Secretariat for the Electrical Reconstruction Committee.

(2) Be responsible for planning power rehabilitation throughout Italy.

(3) Maintain liaison with AAI and keep informed as to existence and condition of power plants and probable rehabilitation needs in operational area.

(4) Ascertain power requirements from AAI, CZ, NATOUSA, Districts (Br) and other sources.

(5) Submit plans for rehabilitation to the Chief Engineer for consideration and approval of the Electrical Reconstruction Committee.

(6) Using Italian labor and materials, direct, administer and supervise construction work of rehabilitation and operate the power systems (with certain specified exceptions).

The Assistant to the Chief, Electrical Division, will serve as the Secretariat of the Electrical Reconstruction Committee. Any necessary Civilian assistant will be provided.

Overall planning will be done in Headquarters under the direction of an officer specially designated for this purpose. He will work closely with the ACC regions, and planning will be decentralized to them as soon as possible. He will have a civilian technical staff.

Normal day to day liaison with AAI will continue, as now, by telephone and letter between AAI and ACC Headquarters officers. Electrical officers assigned to regions still in the operational area will serve as liaison officers with AAI in matters relating to the condition and rehabilitation of facilities in the operational area.

Will be obtained through Regional Electrical officer or direct from organization concerned by Operations and Transmission Department, Hq. ACC.

Plans prepared by ACC will be made in cooperation with the civilian electric power companies. Overall planning will be carried on at Headquarters. Detailed planning will be done in the regions. In all cases it will be done in conjunction with the military district, or base section concerned.

This work will be done by the regions. The number of officers needed for each region depends upon the amount of electric facilities there. In some cases, an officer has been especially designated to obtain supplies of electrical material. The number of regional officers required to follow generation and transmission rehabilitation work has been based upon the number of facilities in the region.

...

2176

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

785017

Duty

(7) Will issue all orders necessary to implement the program to Italian Power Companies or other civilian agencies.

(8) Keep the Chief Engineer AFEG advised of its activities.

Proposed way of Performing

The orders will be initiated by the Public Works and Utilities Sub-Commission, Hq. ACC, or from the appropriate regional officer, depending upon the scope of the order.

It is planned to expand the bi-weekly publication.

4002

2177

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF TOSCANA REGION

GENERATING CAPACITY: 152,000 kw
LENGTH OF HIGH TENSION
TRANSMISSION LINES: 2,500 ~~km~~ Km..

REGIONAL ENGINEER

CHIEF REGIONAL
ELECTRICAL
OFFICER

PRESENT PERSONNEL

M I L I T A R Y S T A F F

C I V I L I A N S T A F F

GENERATING
STATION
REHABILITATION
2 OFFICERS

TRANSMISSION
LINE
REHABILITATION
3 OFFICERS

ELECTRICAL
MATERIALS
SUPPLY
1 OFFICER

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE

EE
P

1007

2178

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF TOSCANA REGION

TY: 152,000 kw
ENSION
ES: 2,500 ~~km~~ Km.

REGIONAL ENGINEER

PRESENT PERSONNEL

CHIEF REGIONAL
ELECTRICAL
OFFICER

MILITARY STAFF

CIVILIAN STAFF

TRANSMISSION
LINE
REHABILITATION
3 OFFICERS

ELECTRICAL
MATERIALS
SUPPLY
1 OFFICER

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE

ELECTRICITY
RATIONING

1231

151

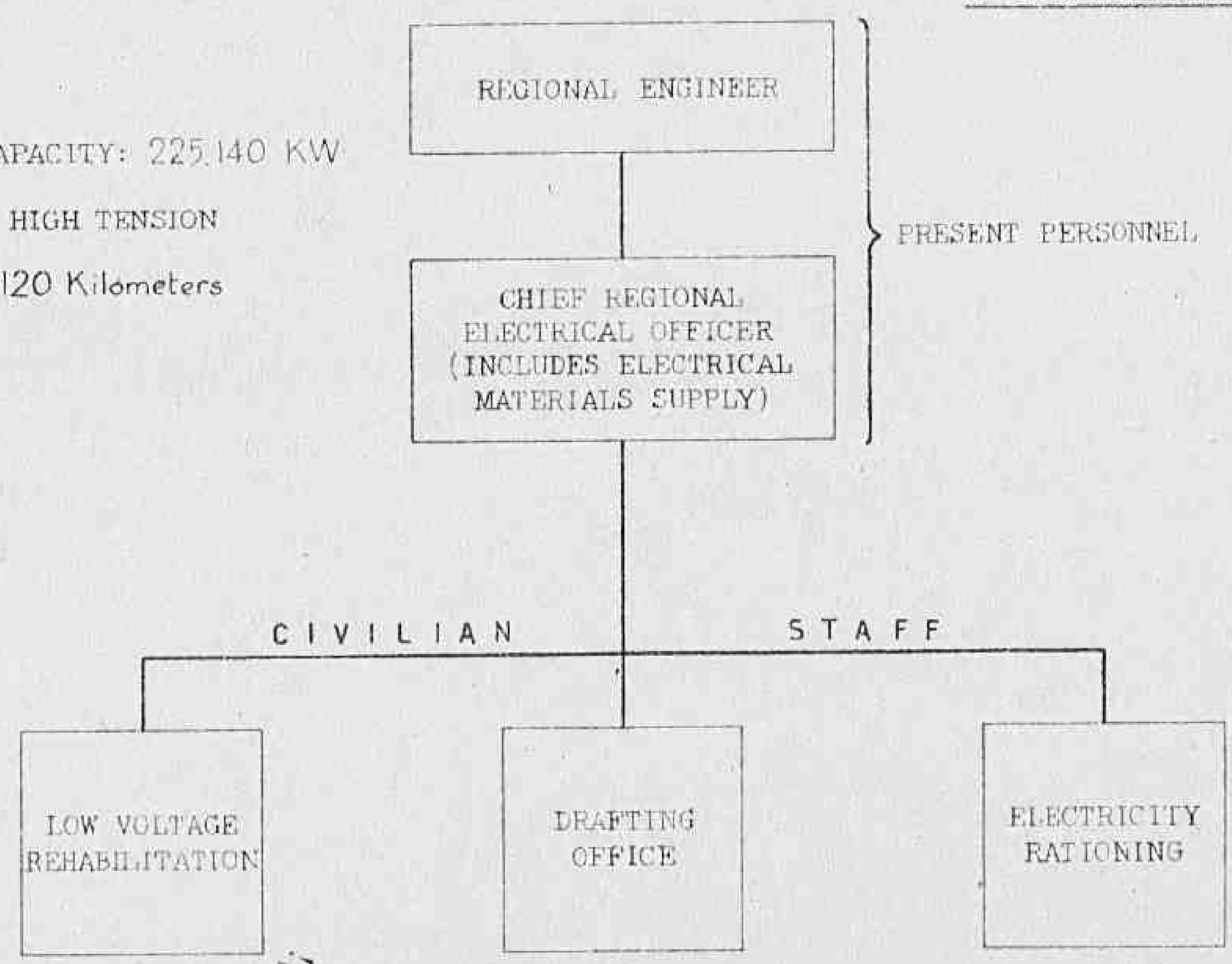
2179

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

785017

SUGGESTED ORGANIZATION OF
ELECTRICAL DIVISION IN H
OF SOUTHERN REGION

PRESENT GENERATING CAPACITY: 225,140 KW
LENGTH OF UNREPAIRED HIGH TENSION
TRANSMISSION LINES: 1120 Kilometers



PRESENT PERSONNEL

CIVILIAN

STAFF

0035

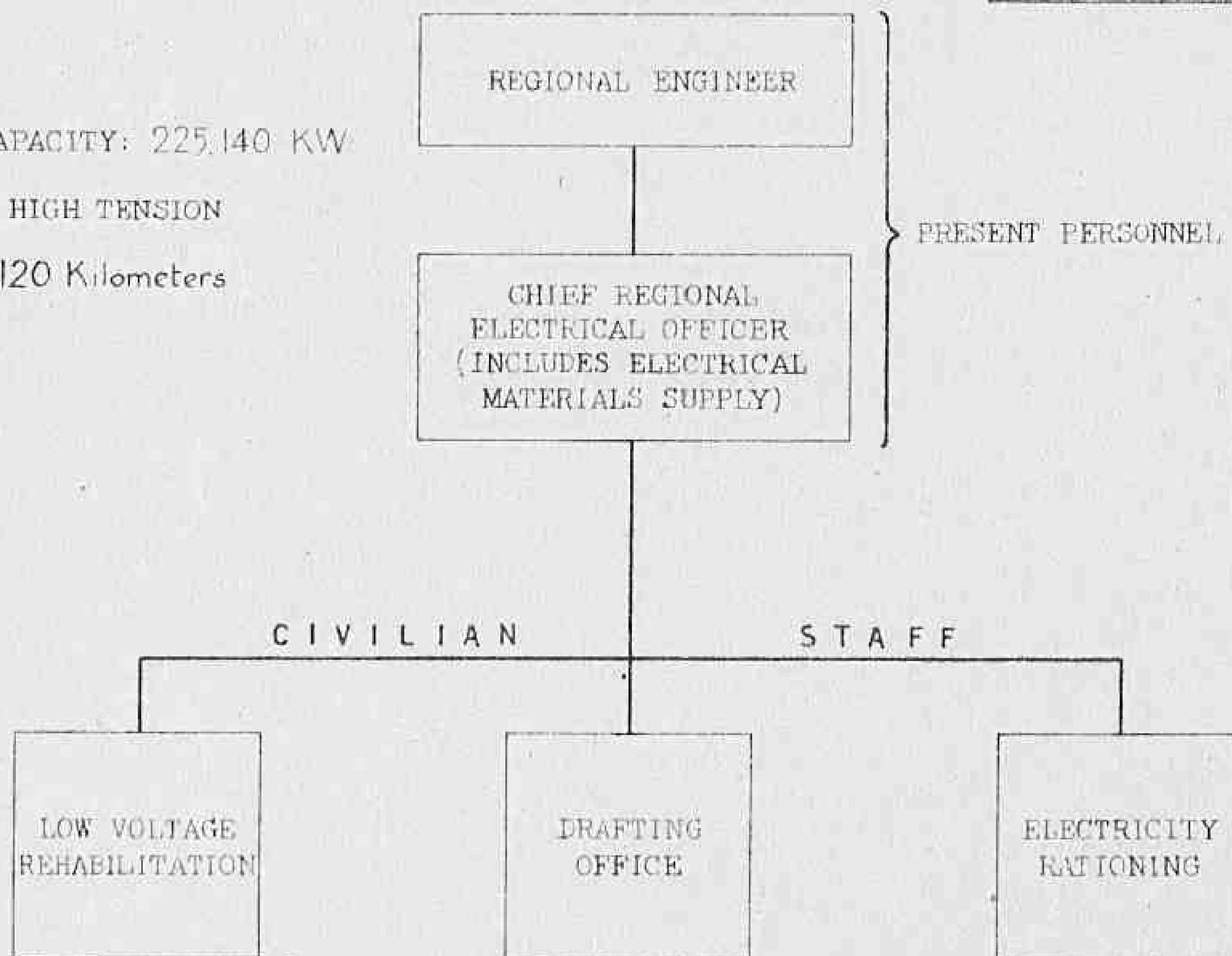
2180

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF SOUTHERN REGION

NG CAPACITY: 225,140 KW
AIRED HIGH TENSION
ES: 1120 Kilometers



0232

101

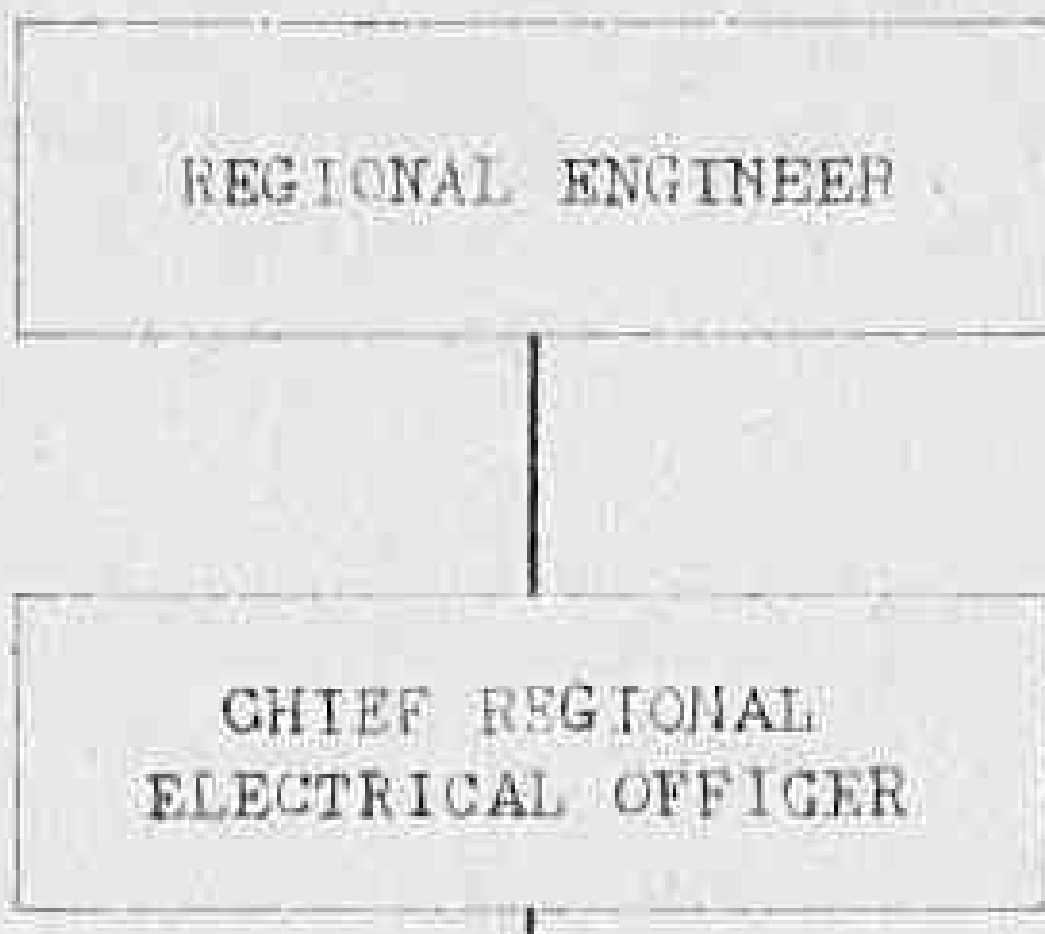
2181

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF PIEMONTE, LOMBARDIA AND VENETIA

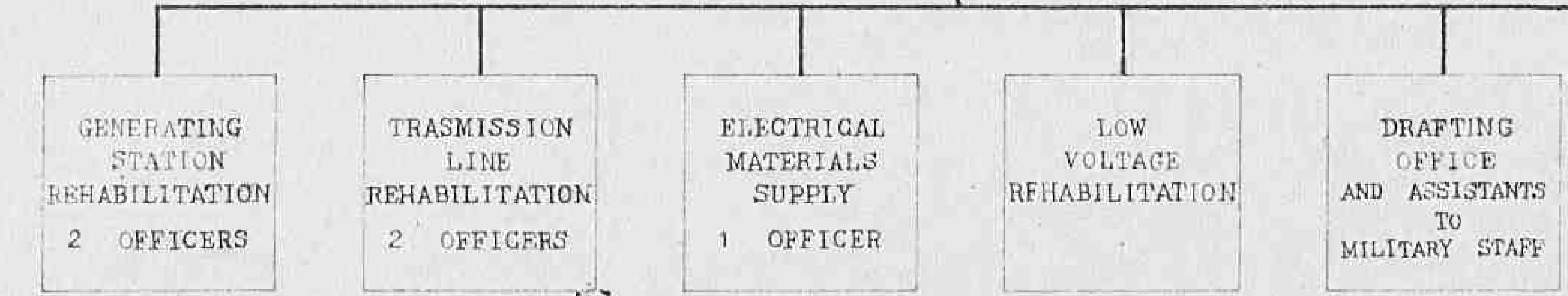
REGION	GENERATING CAPACITY	HIGH TENSION TRANSMISSION LINE LENGTH KILOMETERS
PIEMONTE	1,657,481	5990
LOMBARDIA	1,376,629	4430
VENEZIA	1,338,028	3910



Present Personnel

MILITARY STAFF

CIVILIAN STAFF



SUGGESTED ADDITIONAL MILITARY PERSONNEL

60

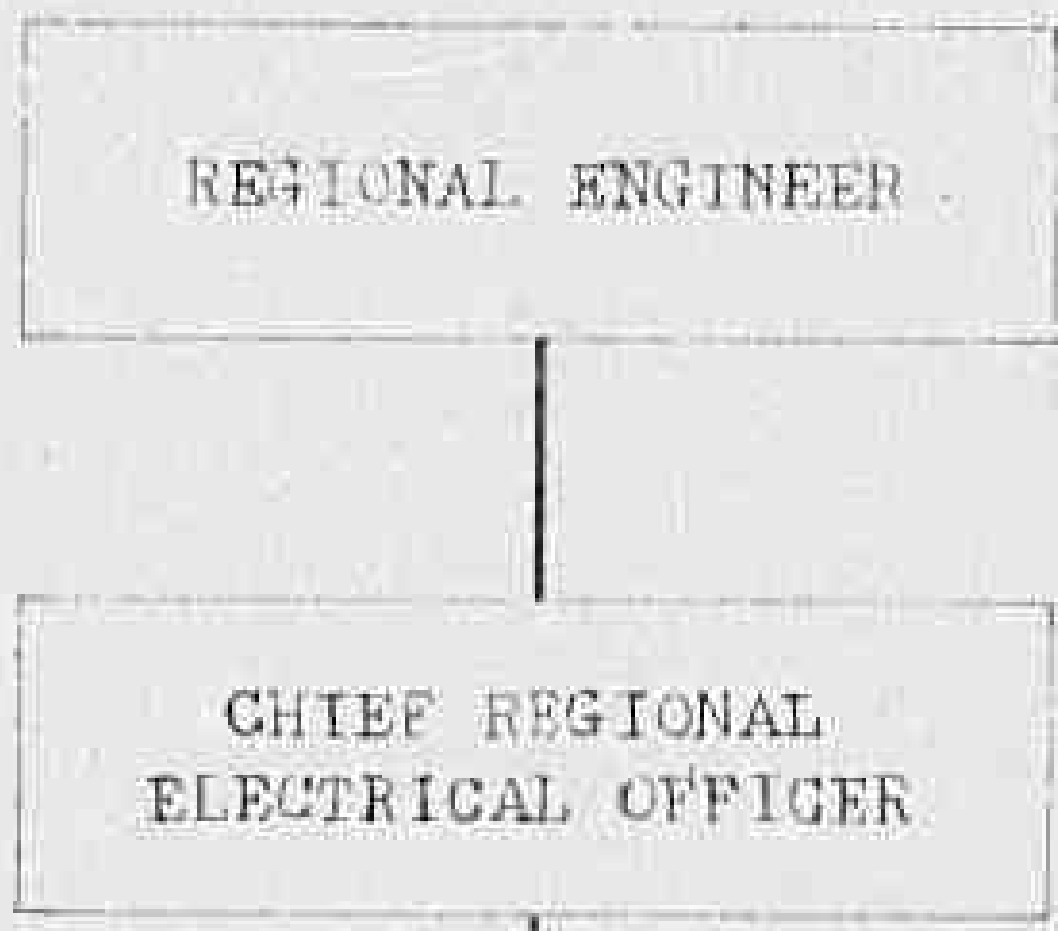
2182

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF PIEMONTE, LOMBARDIA AND VENEZIA REGIONS

GENERATING CAPACITY	HIGH TENSION TRANSMISSION LINE LENGTH KILOMETERS
1,657,481	5990
1,376,629	4430
1,338,028	3910



Present Personnel

MILITARY STAFF

CIVILIAN STAFF

TRANSMISSION
LINE
REHABILITATION
2 OFFICERS

ELECTRICAL
MATERIALS
SUPPLY
1 OFFICER

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE
AND ASSISTANTS
TO
MILITARY STAFF

ELECTRICITY
RATIONING

ADDITIONAL
PERSONNEL

60

12

2183

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

785017

SUGGESTED ORGANIZATION OF
ELECTRICAL DIVISION IN HE
OF LAZIO REGION

GENERATING CAPACITY 430,000 kw.
LENGTH HIGH TENSION
TRANSMISSION LINES 1,830 km.

REGIONAL ENGINEER

CHIEF REGIONAL
ELECTRICAL OFFICER
(INCLUDES ELECTRICAL
MATERIALS SUPPLY)

PRESENT PERSONNEL

MILITARY STAFF

CIVILIAN STAFF

GENERATING
STATION
REHABILITATION
1 OFFICERS

TRANSMISSION
LINE
REHABILITATION
1 OFFICERS

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE

555

2184

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF LAZIO REGION

ING CAPACITY: 430,000 kw.
HIGH TENSION
SION LINES: 1,830 km.

REGIONAL ENGINEER

CHIEF REGIONAL
ELECTRICAL OFFICER
(INCLUDES ELECTRICAL
MATERIALS SUPPLY)

} PRESENT PERSONNEL

MILITARY STAFF

CIVILIAN STAFF

TRANSMISSION
LINE
REHABILITATION
1 OFFICERS

1000

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE

ELECTRICITY
RATIONING

100

2185

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

785017

SUGGESTED ORGANIZATION
ELECTRICAL DIVISION IN
OF ABRUZZI - MARCHE AND

REGION	GENERATING CAPACITY	TRANSMISSION LINE LENGTH Km
ABRUZZI MARCHE	245,000 Kw	2100
EMILIA	215,000 Kw	1400

REGIONAL ENGINEER

CHIEF REGIONAL ELECTRICAL OFFICER
(INCLUDES ELECTRICAL MATERIALS SUPPLY)

} PRESENT PERSONNEL

GENERATING STATION REHABILITATION
1 OFFICER

TRANSMISSION REHABILITATION
2 OFFICERS

LOW VOLTAGE REHABILITATION

DRAFTING OFFICE

SUGGESTED ADDITIONAL MILITARY PERSONNEL

1007

2186

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION IN HEADQUARTERS
OF ABRUZZI - MARCHE AND EMILIA REGIONS

GENERATING CAPACITY	TRANSMISSION LINE LENGTH Km
45,000 Kw	2100
15,000 Kw	1400

REGIONAL ENGINEER

CHIEF REGIONAL
ELECTRICAL OFFICER
(INCLUDES ELECTRICAL
MATERIALS SUPPLY)

} PRESENT PERSONNEL

TRANSMISSION
REHABILITATION
2 OFFICERS

LOW
VOLTAGE
REHABILITATION

DRAFTING
OFFICE

ELECTRICITY
RATIONING

NEED ADDITIONAL
PERSONNEL

1007

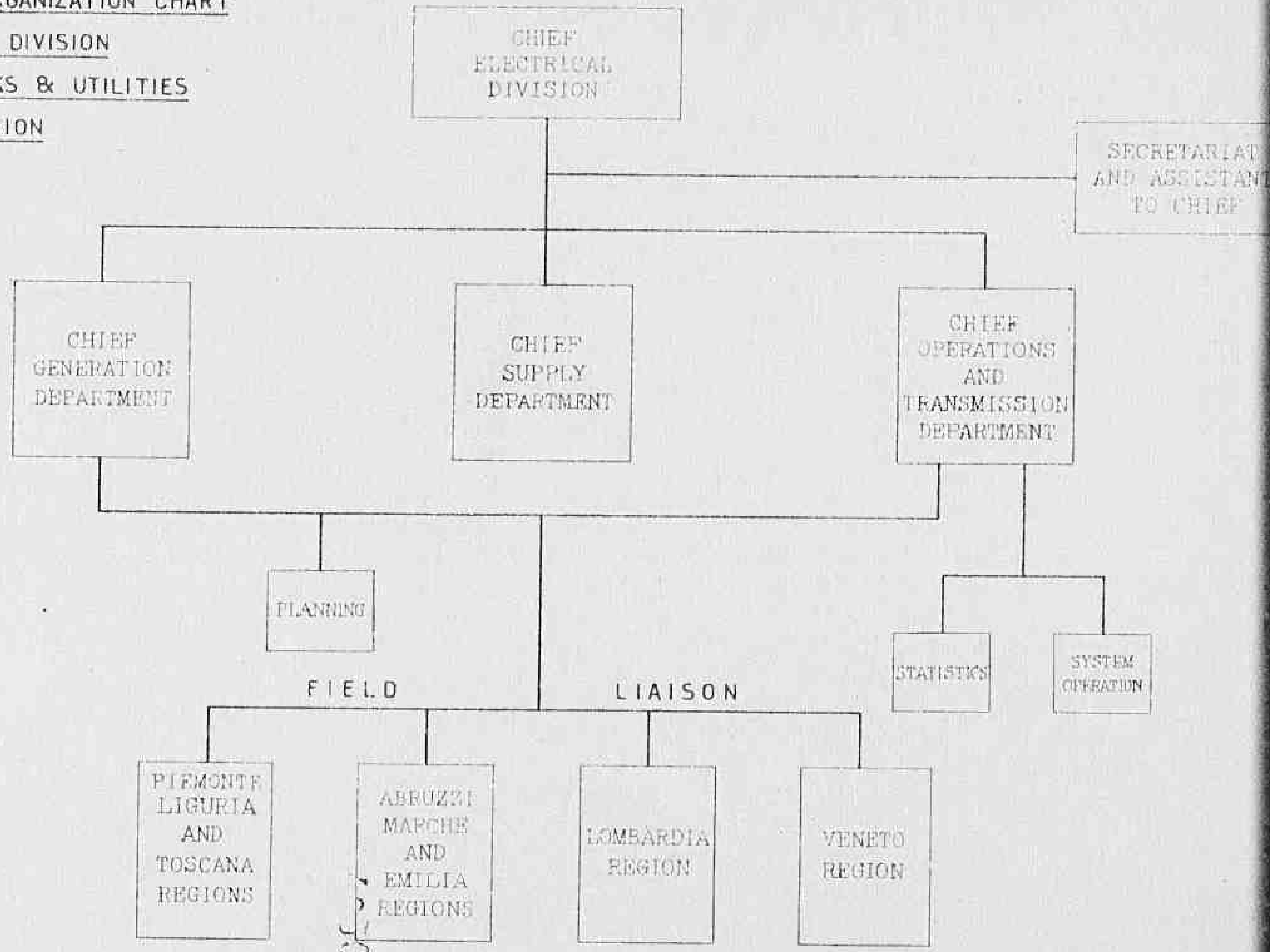
12

2187

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

785017

SUGGESTED ORGANIZATION CHART
ELECTRICAL DIVISION
PUBLIC WORKS & UTILITIES
SUB-COMMISSION

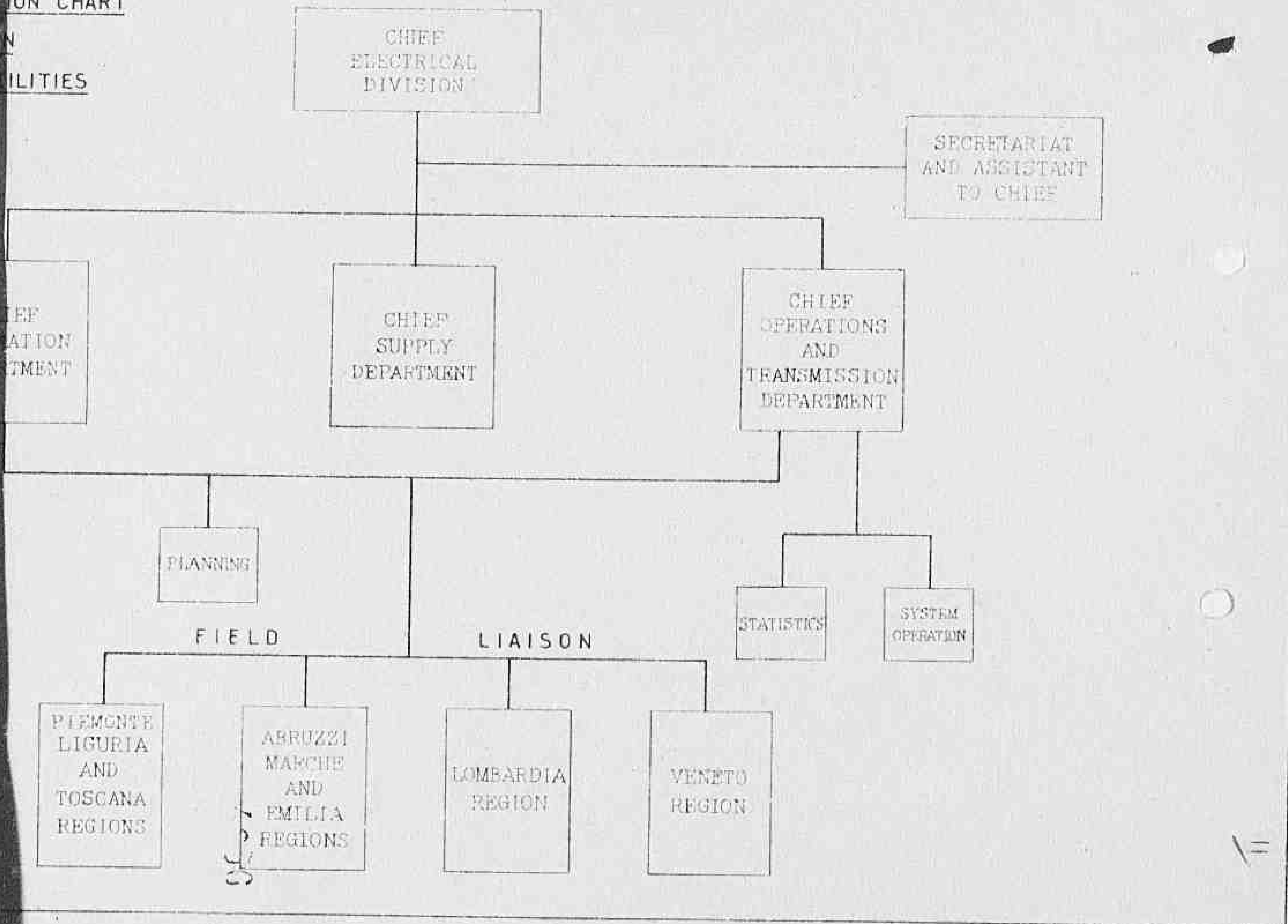


Declassified E.O. 12356 Section 3.3/NND No.

785017

ORGANIZATION CHART

FUNCTIONALITIES



2189

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

785017

Tel: 546

HEADQUARTERS
ALLIED CONTROL COMMISSION
ECONOMIC SECTION
APO 394

CWA/ml

ES/16

22 Oct 44

SUBJECT: Street Lighting

24 OCT Road

TO : Chief Staff Officer,
To the Chief of Staff

1. Reference your 5406/COS dated 15 Oct 44 and attachment.
2. Economic Section have no objection to the proposal from the point of view of use of current.

L. D. Denmore

L. D. DENSMORE
Col. Sig. C., CSO
Economic Section

*copy
24/10*

4655

2190

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

785017

5406
COS. 14

HEADQUARTERS
ALLIED CONTROL COMMISSION
CMF
Office of the Chief of Staff.

Ref: 5406/COS.

15 October 1944.

SUBJECT:- Street Lighting - Sardinia.

18 OCT Recd

6 OCT 1944

TO : Economic Section.
Civil Affairs Section.

1. Attached is a copy of letter from the R.C. Sardinia, HQ/1015 dated 11 October 44.
2. It is requested that comment be made by Economic Section in respect to paragraph 2 and by Civil Affairs Section in respect to paragraph 3.
3. May we please have an early reply.

C.O.S. ✓
I have no comments.
gpm

see John 18/19
Chief Staff Officer,
to the Chief of Staff.

noted
18/10
cmf

6 OCT 1944

2191

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

785017

HEADQUARTERS
ALLIED CONTROL COMMISSION
CMF
Office of the Chief of Staff.

Ref: 5406/COS.

15 October 1944.

SUBJECT: - Street Lighting - Sardinia.

TO : Economic Section.
Civil Affairs Section.

1. Attached is a copy of letter from the R.C. Sardinia, HQ/1015 dated 11 October 44.
2. It is requested that comment be made by Economic Section in respect to paragraph 2 and by Civil Affairs Section in respect to paragraph 3.
3. May we please have an early reply.

(Sgd) E.T.
Chief Staff Officer,
To the Chief of Staff.

4653

2192

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

785017

HEADQUARTERS
ALLIED CONTROL COMMISSION
SARDINIA REGION

11 October 1944

TO: Headquarters, A.C.C. (Office of the Chief of Staff)

SUBJECT: Street Lighting

REFERENCE: HQ/1015

14 OCT Recd

1. Requests have been received from all Prefects in SARDINIA for permission to give increased street lighting at night particularly in the larger towns, CAGLIARI, SASSARI and NUORO. These requests are made in the general interests of the community and in particular to obtain security against petty crime.
2. The electricity supply comes from hydro electric stations and Thermal stations using Sardinian coal. There is, therefore, no fuel problem and I recommend the proposal.
3. Before taking action, may I please be informed if there would be any objection from the general security point of view to this request being allowed.

HEADQ
14 OCT 1944
A. C. C.

JAC Pennycook

J. A. C. PENNYCOCK,
Colonel,
Regional Commissioner.

JACP/ech

Copy to: C.G., Allied Garrison of Sardinia
Wing Comdr HOLMES, O.C. 63 Staging Post, R.A.F.
H.E. The High Commissioner of Sardinia.

See 11 4052
522 25929

2193

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

785017

5406
ccs.
L

EWS/afe

12 October 1944

14 OCT Recd

Secretariat
Advisory Council for Italy
Via Vittorio Veneto, 119
Rome

16.

The Acting Chief Commissioner of the Allied Control Commission acknowledges your letter of October 11th and suggests that since both the Director and Deputy Director of the Public Works and Utilities Sub-Commission are at present out of this country, setting forth in Washington and London the immediate electrical requirements for Italy, it might be better to defer the submission of the report on the electric power situation in Liberated Italy until the next Advisory Council Meeting, by which time these officers should have returned, and would be in a position to lay before the Council the future plans for alleviating the present electrical shortage.

cut Supp to see
awf 14/10

cc: Political Section
Chief of Staff
"A" Files

See 26

PA
awf
18/10/44

2194

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

785017

C O P Y .

SECRETARIAT
ADVISORY COUNCIL FOR ITALY

Rome, October 11, 44.

The Advisory Council for Italy would be grateful if the Acting Chief Commissioner of the Allied Control Commission would arrange for the submission of a report on the electric power situation in Liberated Italy at the next meeting of the Council scheduled for October 20, under the chairmanship of the United States Representative and would be appreciative if six copies of this report could be transmitted to the Secretariat at least 24 hours before the meeting.

Commodore Ellery W. Stone,
Acting Chief Commissioner
Allied Control Commission
R O M E .

4050

2195

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

785017

HEADQUARTERS
ALLIED CONTROL COMMISSION
OCT
Office of the Chief of Staff.
+++++

REF : 5406/53/GOS.

12 Oct 1944.

SUBJECT : Power Rehabilitation.

TO : Economic Section.

1. Reference is made to AFHQ Administrative Memorandum Number 43.
2. Paragraph 20 outlines required action by ACC.
3. Would you please advise what action has been taken to date.

encl.
Chief Staff Officer,
To the Chief of Staff.

4649

2190

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

785017

Cor.

1. Pl see ¹⁷ ~~see~~. I have marked points which affect sec in Fed.
2. In particular para c (on reverse of 82) regarding Rec action by Economic Sec. And I will take this up with them. They have

a copy.

By 11/10 JSS/LUX.

4848

2197

Declassified E.O. 12356 Section 3.3/NND No. 785017

RESTRICTED

us

DCK/hr

ALLIED FORCE HEADQUARTERS
APO 512

HEADQUARTERS

9 OCT. 1944

ACC

5 October 1944

ADMINISTRATIVE MEMORANDUM)

NUMBER 43)

POWER REHABILITATION

1. The function of power rehabilitation having been transferred to control of AFHQ the following will govern:

2. a. The Chief Engineer, AFHQ, will

- (1) Exercise staff supervision of power rehabilitation activities.
- (2) Recommend rehabilitation policies
- (3) Coordinate power rehabilitation activities of the various agencies concerned.

b. Electrical Reconstruction Committee.

- (1) The Central Electrical Board, Italy, is dissolved. There is hereby created an Electrical Reconstruction Committee (Italy), with membership as follows:

Chief Engineer AFHQ (Chairman)

Representatives of: ACC, R.N., AAI and CZ, MATOUSA. It is requested that ACC, R.N., AAI and CZ, MATOUSA, advise AFHQ of representatives selected for membership.

- (2) The Electrical Reconstruction Committee will:

- a. Meet at the call of the Chairman
- b. Recommend studies for determining power requirements as may be required
- c. Recommend study of and preparation of plans for power rehabilitation as may be required
- d. Review ACC plans for power rehabilitation, correlating them with the requirements and make recommendations as to extent and nature of rehabilitation
- e. Recommend designation of agency to perform specific construction work of rehabilitation, when necessary
- f. Make such other recommendations regarding power rehabilitation as it deems necessary.

- 1 -

RESTRICTED

DIST NOT ATTACHED

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

785017

R E S T R I C T E D

AFHQ Adm Memo #43 (cont'd)

5 October 1944

c. The ACC will:

- (1) Furnish Secretariat for the Electrical Reconstruction Committee
- (2) Be responsible for planning power rehabilitation throughout Italy
- (3) Maintain liaison with AAI and keep informed as to existence and condition of power plants and probable rehabilitation needs in operational area
- (4) Ascertain power requirements from AAI, CZ, NATOUSA, Districts (Br), and other sources
- (5) Submit plans for rehabilitation to the Chief Engineer for consideration and approval of the Electrical Reconstruction Committee
- (6) Using Italian labor and local materials, direct, administer and supervise construction work of rehabilitation and operate the power systems except those projects specifically assigned other agencies by AFHQ and except as provided in paragraphs 2d (2) and 2e (1).
- (7) Will issue all orders necessary to implement the program to Italian Power Companies or other civilian agencies
- (8) Keep the Chief Engineer, AFHQ, advised of its activities.

d. AAI will:

- (1) Cooperate with ACC in determining existence and condition of power plants and probable rehabilitation needs in the operational area
- (2) Insofar as practicable initiate, construct and operate such power installations within the operational area as it considers necessary, coordinating with plans of ACC
- (3) Advise the Chief Engineer, AFHQ, of any power rehabilitation work undertaken.

e. CZ, NATOUSA and Districts (Br) under command AFHQ will:

- (1) Initiate, construct and operate such power installations as are required locally for their own activities.
- (2) Undertake such general power rehabilitation projects as may be specifically assigned by AFHQ
- (3) Cooperate with ACC and AAI and render them such aid and assistance as is practicable within available means and without detriment to their own operations
- (4) Advise the Chief Engineer, AFHQ, of any power rehabilitation work undertaken.

3. Orders to implement plans will be issued through normal staff channels in respect to work for which military agencies are to be responsible.

4. The agencies mentioned above will furnish the required personnel from their own allotments.

By command of General WILSON:

H. V. Roberts
H. V. ROBERTS,
Colonel, AGD,
Adjutant General.

DISTRIBUTION:

- 2 -

R E S T R I C T E D

2199