

ACC 216 PWU

10000/150/592

PLANNING  
DEC. 1944

10000/150/592

PLANNING FOR N. W. ITALY  
DEC. 1944 - APR. 1945; (NOV. 1945)

TOP SECRET

216/PWU.

# PLANNING FOR NW. ITALY

Folio No.	REFERRED TO		DEALT WITH		Folio No.	REFERRED TO	
	Name or Appointment	Date	Initials	Date		Name or Appointment	Date
20	Director Col. Thompson	4/11	Das	12/1			
22	Director	1/2/4	-	-			
23	Director	5/2/4					
30	Col. Lappen						
41	Director Col. Thompson Col. Lappen						
42	Director Col. Lappen Col. Lappen						
43	Director Col. Lappen						

10000 / 150/592

THIS FOLDER  
CONTAINS PAPERS  
FROM DEC/44  
TO APR/45

22 Director 1/2/4  
 23 Director 5/2/4  
 30 Col Lappin  
 41 Director  
 42 Director  
 43 Director  
 43 Ref

Col Lappin  
 Col Lappin

10000 / 150/592

THIS FOLDER  
 CONTAINS PAPERS  
 FROM DEC '44  
 TO APR '45  
 CATALOGUE.

216

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*36-2/17 mp*

MINISTERO DELLE CORPORAZIONI

*36-2/17 mp*  
*2009*

DIVISIONE INDUSTRIA

*F. Scunime*

*Ditta Repicarda Antonio,*

*di Milano*

1 Germane

*Ortto Papianada Antonio,*

*di Milano*

202

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Tel. 316

HEADQUARTERS ALLIED COMMISSION

AIO 394  
ECONOMIC SECTION

FWT:lrw

Ref. ES/

27 January 1945

SUBJECT: Planning for North West Italy

To : Joint Directors, Finance S/C  
 Director, Transportation, S/C  
 Director, Public Works & Utilities S/C  
 " Commerce S/C  
 " Labour S/C  
 " Agriculture S/C  
 " Industry S/C  
 " Food S/C

1. The COS has set up a NW Italy Coordinating Planning Committee, under the joint Chairmanship of the Regional Commissioners PIEMONTE and LIURIA, of which representatives of HQ Sections are members.
2. At the second meeting of the Committee it was agreed that the Specialist officers of the three Regions involved should be brought in to HQ where they would prepare detailed plans for the NW, coordinated among themselves, and with the Sub-Commissions concerned, for submission to the Committee.
3. As part of this project, a series of meetings have been arranged of which details are set out on the attached schedules. In all cases the meetings are planned to start at 1000 hours. It is possible that in some cases discussions will last more than one day and the program allows for this without involving Sub-Commissions in more than one discussion on any one day.
4. In certain cases, where indicated in the schedule, the discussions will take place with the full Committee present. These will be held in Room 8, Ground Floor, HQ Bldg.
5. Will you please make the necessary arrangements for the other discussions to be held in your offices. Specialist officers are being instructed to call at your Chief Clerks' offices to inquire which room they should come to for the meetings.

Attachment

(Signed) HARLAN CLEVELAND  
 Executive Director  
 Economic Section

TOP SECRET

5814

TOP SECRETHEADQUARTERS ALLIED COMMISSION  
AFO 394  
ECONOMIC SECTION

Tel. 316

FWT:lrw

Ref. ES/

27 January 1945

NORTHWEST ITALY COORDINATING PLANNING COMMITTEE.SCHEDULE OF MEETING WITH SUB-COMMISSIONS

<u>Date</u>	<u>Sub-Commissions Concerned</u>	<u>Ref to Outline of Subject for Notes</u>	<u>Discussion</u>
Tues. Jan 30	Transportation a) Roads Div.	B 1) ii) iii) iv) v)	Priorities of road repair W.D. Vehicles available. Length of carriage of Army and/or Transportation S/C. Location of Road Heads. Requisitioning and hiring policy: a) cars b) load carrying vehicles
	Transportation b) Rail Div.	B 1) ii) iii)	Schedule of reconstruction with priorities. Location railheads Capacity of movement
	Transportation c) Port and Ware- house Div.	B 1) ii)	Ports a) Administration Port of Genoa b) Opening and use of other ports. Canals
Thurs. Feb 1	Labour Public Works and Utilities	A 1) ii) iii) iv) v) vi) vii)	Wage Scale a) Proposal b) of German rates Registration Relief scales unemployed Unemployment works projects Employers and retention employees Strike policy Continuance of operation of utility and essential plants AMG employees (including drivers) a) conditions of service including overtime b) Wage scales and travel c) Feeding d) Housing
	Agriculture	B 1) ii) iii)	Discussion of "Outline Plan" proposals Marketing policy and program Prices



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Date	Sub-Commissions Concerned	Ref to Outline of Subject	Notes	Discussion
Thurs. Feb 1 Cont'd	Industry Commerce		B	i) Policy for industrial rehabilitation ii) Control of firms with inter-Regional interests iii) Industrial co-ordination committee iv) A.F.L.R. Board v) Local resources of raw and finished materials vi) Military local purchase policy
-----				
Sat. Feb 3	Public Works & Utilities		A	i) Program of road reconstruction ii) Program of Public Utilities iii) Devastated areas and housing
	Food		B	i) Imported food ii) Local resources iii) Rations <ul style="list-style-type: none"> <li>a) Delivery points</li> <li>b) Quantities and commodities</li> <li>c) Schedule arrivals</li> <li>d) Distribution</li> </ul>
-----				
Tuesd. Feb 6	Finance Food Commerce Industry		A	Finance and Policy of price control and trade restrictions
-----				
Thurs Feb 8	Public Works & Utilities Commerce (Pet) Commerce (Coal) Petroleum Sec.			FOL, Power and Fuel <ul style="list-style-type: none"> <li>i) Quantities</li> <li>ii) Local resources</li> <li>iii) Allotment</li> <li>iv) Distribution (including pipe lines)</li> <li>v) Imports               <ul style="list-style-type: none"> <li>a) Coal</li> <li>b) Power (Switzerland, France?)</li> </ul> </li> </ul>

Notes: A- Meetings with full committee  
To be held in Room 8, Ground Floor, HQ Building

B- Meetings between Regional Specialists and Sub-Commissions  
To be held in Sub-Commission Offices. 5812

Tel. Extn. 320.**MOST SECRET**

LAJ/s9

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

REFERENCE : 216/PWU  
SUBJECT : Public Works and Utilities  
 Equipment Requirements for N.W. Italy.  
TO : Economic Section.  
FROM : P.W. & U. Sub-Commission.

14 Dec. '44.

*WEP*  
*15/12*  
*Col Rhodes*  
*Thompson*  
*Pls note & file*  
*15/12*  
*1/11/44*

The P.W. & U. S/C has made a careful study of the transport requirements for N.W. Italy. These are as follows :

Electrical Reconstruction Equipment

In this field it is impossible to give data on a ton-day basis. We do expect a few scattered plants to be in operation but that the transmission lines will require reconstruction so as to bring such available current to points of greatest need. This type of work requires special equipment. Our estimates, for the first 3 months program, are :

- 60 - weapon carrier type vehicles 3/4 ton.
- 25 - 2 1/2 ton 6 x 6 vehicles.
- 20 - 5 ton trucks.
- 10 - 20 ton capacity trailers with prime movers.
- 25 - pole carriers.
- 10 - jeeps plus 5 trailers.

Personnel

As we are short of electrical officers, because of the failure to meet our requests, we must ask that we be given 8 additional officers with electrical experience.

Highway and Port Reconstruction Equipment.

Highway mileage :

1st priority	601	KM	5817
2nd "	485	"	
Total	1086	"	

It is not expected that we will be able to deal with more than 300 KM. during the first 2 months of operation. The estimated tonnages to be transported are as follows :



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Bitumen	363	Tons
Cement	2650	"
Aggregate (for surfacing)	6500	"
Rock (rubble and aggregate)	16500	"
Sand	6000	"
Lime	1000	"

To do this work will require the following equipment :

- 100 - 3 ton trucks (dump trucks preferred)
- 1 - Bulldozer
- 10 - Steam Rollers
- 8 - Crushers
- 2 - 3" Water Pumps.
- 12 - Tar Kettles (150-200 gal)
- 8 - Weapons Carriers
- 4 - Air Compressors (220 cu.ft.Cap) with accessories
- 10 - Jeeps
- 4 - Concrete Mixers (1 bag)

The trucks are estimated to make 75 KM. per day. Some may make 2 trips and some 3 trips per day, depending upon the location of the source of supply.

Ports and Miscellaneous Services.

In connection with these we estimate our requirements to be:

- 15 - 3 ton trucks
- 3 - Jeeps
- 4 - Air Compressors and accessories (220 cu.ft.)
- 8 - Pumps - 3"
- 4 - Electric generators - portable
- 3 - Rock Crushers
- 2 - Steam Roller
- 2 - Concrete Mixers - 1 bag
- 2 - Bull dozers
- 1 - Dragline Crane
- 24 - Flood lights
- 4 - Sets - underwater cutting tools and supplies  
Diving equipment for 4 separate operations.

Summary of Equipment needed.

- 115 - 3 ton trucks (Dumps preferred)
- 68 - Weapons Carriers 3/4 ton
- 25 - 2 1/2 ton 6 x 6
- 20 - 5 ton trucks

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- 25 - pole carriers
- 23 - Jeeps
- 10 - Jeep trailers
- 12 - Steam rollers
- 11 - rock crushers
- 12 - tar Kettles
- 8 - Air Compressors (220 cu.ft.)
- 6 - Concrete Mixers
- 10 - Pumps - water 2" and 3"
- 4 - Electric Generators
- 3 - Bulldozers
- 1 - Dragline Crane
- 24 - Flood lights
- 4 - Sets-underwater cutting tools
- 4 - Units - Complete - Diving equipment.

Please submit this list of requirements, both for equipment and personnel, to A.F.H.Q. for action.

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

Tel. 320C O N F I D E N T I A L *File*

EJR/mo

## HEADQUARTERS ALLIED COMMISSION

INTER OFFICE MEMO. *45*

REFERENCE : 216/PWU  
 SUBJECT : Personnel for Northwest Region  
 TO : Director Industry & Utilities S/C.  
 FROM : Public Works & Utilities Dept.

21 November 1945

1. The personnel and their assignments for the Northwest Region are listed as follows :-

- (A) Chief, Industry & Utilities S/C  
Major W. Knight
- (B) Regional Engineer, Public Works & Utilities Dept.  
Major A.G. Evans
- (1) Public Works Division  
Chief - Major A.J. Greene  
at Genoa - Capt. T.R. Brownlee  
at Turin - 1st Lt. W.J. Alsop

- 2. Electrical Division  
Chief, Major C.S. Wilcox

Because several British Officers are or will be on L.I.A.P., the duties will be performed by the officer of next seniority until leave periods are completed.

E. J. RISTED *5809*  
Colonel.

Tel. 489081  
Ext. 317

S E C R E T  
HEADQUARTERS ALLIED COMMISSION

WML/ac  
44

APC 394

Public Works and Utilities Sub-Commission

Reference : 216/PWU

26 April 45

Subject : Electricity

To : ADVANCED SECTION ELECTRICAL DIVISION  
PUBLIC WORKS & UTILITIES S/C, AC  
(Att Lt.Col.G.F.Parker) in care of Florence Province AMG

1. Attached copy of letter received from Col. C.R.Birchett explains his intentions with regard to electrical teams
2. No action has been taken by this office and it is passed to you for attention and to make the necessary arrangements with Col. Birchett as you think fit in connection with the disposition of the electrical officers in the electrical teams who operate under your instructions.
3. Also attached are two copies of the letter to the Regional Commissioner ref. 197/PWU dated 24 April 1945 referring to policy in connection to electrical teams.

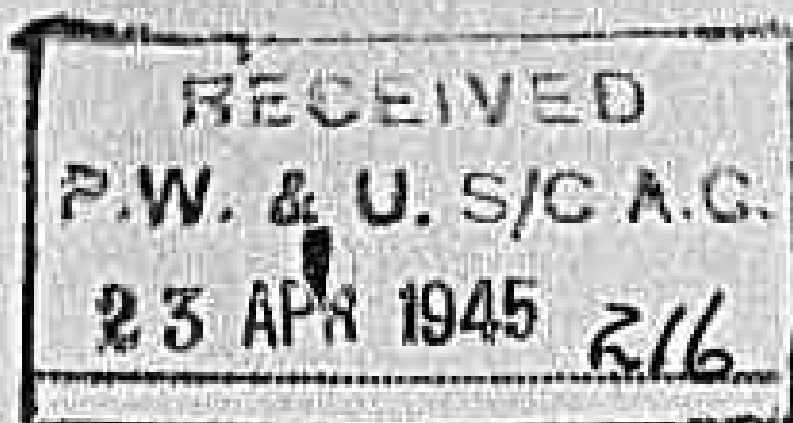
For the Chief Commissioner

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

58

enclosures *see serial 34*

S E C R E T



HEADQUARTERS  
PIEMONTE REGION  
ALLIED MILITARY GOVERNMENT  
APO 394

43


PR/ENG/50.6

21 April 1945

SUBJECT: PW&U Plan for Occupation of Liguria  
TO : HQ AC PW&U Sub-Commission ✓

Forwarded herewith is a plan of operation as indicated. It is requested that if this meets with your approval orders be issued activating the Electrical team on the date indicated. If this team already is with Liguria Region, orders will be issued by that HQ.

For the Regional Commissioner:

  
C R BIRCHETT  
Colonel CE  
Regional Engineer  
Liguria & Piemonte

5807

c.c. to Regional Commissioner Liguria Region

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-2-

4. The Advanced Echelon of the Transportation Sub-Commission will be located near HQ, 2 District.

5. AC railway engineering work will continue as at present to be dealt with by Transportation Sub-Commission at HQ, and not by Regional Transportation Officers; the following HQ officers are nominated for detachment to Northern Italy:

Railway Civil Engineering - Major P. G. Buckley (B)  
 Railway Mechanical Engineering - Major E.N.B. Jeffrey (B)

They will keep in touch with Lt. Col. Harris as necessary, but will report direct to their respective branches in the Rail Division of Transportation Sub-Commission, Rome.

By command of Rear Admiral STONE:

*M. B. Thomas*  
 M. B. THOMAS, Colonel  
 Deputy Director

DISTRIBUTION:

List "A", plus  
 HQ 2 District  
 Q(M) c/o HQ 2 District  
 D.M.R.S.  
 HQ Fourth Corps

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P.W. & N.S/C.A.C.  
13 APR 1945 226

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HEADQUARTERS ALLIED COMMISSION  
APO 394  
TRANSPORTATION SUB-COMMISSION

MBT/eh

Phone 489081

211/3/Tn 1 *MB*

16 April 1945 *Pub*

Transportation Sub-Commission Officers - Northern Italy

1. When AC/AMG take over in N.W. Italy, it is proposed to establish an Advanced Echelon of the Transportation Sub-Commission. Its duties will be as follows:

a. To coordinate, on behalf of the Director of the Transportation Sub-Commission, movements and transportation work in the regions of Piemonte, Liguria, Lombardia, and such other provinces as may be considered as "N.W. Italy" from time to time.

b. To coordinate movements and transportation work with the military authorities.

c. To control the general distribution of AC and civilian transport in N.W. Italy.

d. To see that movements programs are carried out in accordance with established priorities, particularly programs affecting more than one region.

2. a. Regional Transportation Officers will arrange all local movement within N.W. Italy as far as possible from their own local resources; they will contact each other as necessary; and they will also work closely with military movement officers.

b. Demands for local movement within the N.W. area that cannot be met as outlined in (a) above and movement to or from places outside N.W. Italy will be referred to the Advanced Echelon of the Transportation Sub-Commission, who will try to meet such demands (1) by adjustment of AC controlled capacity, (2) by further contact with military movement headquarters in N.W. Italy, and (3) by reference to Transportation Sub-Commission, Rome.

3. The following officers are nominated for the Advanced Echelon of Transportation Sub-Commission:

Lt. Col. M. Harris (A) (i/c)  
Major H. C. Talbot (B)

One other officer with railway operating experience will be nominated later.

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HEADQUARTERS  
PIEMONTE REGION  
ALLIED MILITARY GOVERNMENT  
APO 394

PR/ENG/50.6

21 April 1945

PW&U PLAN FOR OCCUPATION OF LIGURIA

STAFF -The staff for PW&U as assigned for special duties in Liguria is as follows.

Major C.P.B. Goldson	(B) Ports Engineer
Major E.E. Smith	(A) P.W. Engineer
Capt. Parker	(A) Electrical

Electrical Team: 3 Officers

OPERATION -Major Goldson, the Ports Engineer, will move into Genova with the first movement whether by sea or land. He will proceed directly to Genova and establish HQ with the Area Ports Engineer. He will handle all civil work in the ports area for Area and AMG.

Major Smith, the Senior PW&U Engineer, will proceed to La Spezia and along the coast into Genova using the route and mode of transport which will enable him to reach Genova in the least possible time. On route he will do such Engineering work as the situation calls for and contact local Genio Civile and other Engineer officers and issue standing instructions.

Captain Parker will proceed with Piemonte Region overland and enter Liguria from the north proceeding directly to Genova. Upon arrival he will report to Major Smith. If Major Smith has not arrived he will immediately assume responsibility for PW&U duties and follow instructions as laid out in the PW&U Handbook. Upon arrival of Major Smith he will function as the latter directs.

ELECTRICAL TEAM- The Electrical team will proceed to La Spezia and beginning operations in that area will work north towards Genova. "D" day will be the day that La Spezia is open to Allied Military personnel.

TRANSPORT - Transport for Major Goldson, Major Smith and Capt. Parker will be provided by Liguria Region. Transport for the Provincial Team will be provided by HQ AC, PW&U

- 2 -

S - E - C - R - E - T

Sub-Commission thru channels. If transport is not available for Capt. Parker he will move with Piemonte Team.

LIAISON - Liaison will be maintained with the different elements thru the Liguria Region HQ. Major Goldson will obtain information and perfect plans for movement in consultation with Liguria HQ and Area. The Regional Engineer will maintain liaison with Liguria Region HQ until such time as Liguria is established and the road from N.W. Italy to Genova is open when personal contact will be made and Phase II plans put into operation.

C R BIRCHETT  
Colonel CE  
Regional Engineer  
Piemonte & Liguria

Ext. 298

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HEADQUARTERS ALLIED COMMISSION  
APO 394

RECEIVED  
P.W. & U.S./C.A.C.  
7 FEB 1945 216

6 February 1945

REFERENCE: G-1B/31/3/A  
SUBJECT: Planning Northern Regions.  
TO: D.C.O.S. Civil Affairs Section  
D.C.O.S. Economic Section  
D.C.O.S. Establishment Section  
Communications Sub-Commission.

Attached schedule shows number of officers to be provided for the 4 Northern Regions.

Many officers have already been nominated and arrangements have been made for the balance to be nominated at meetings with Directors of the Sub Commissions which will be called by D.C.O.S. of Sections.

(sgd) J.L. JONES  
J.L. JONES  
Colonel  
Executive Officer (B)

/acf

copy

At Col Thompson  
Hopper

Hub note - Maj. Mountagh who went to Wash. with Gen. [unclear] back [unclear]

*Pls make assignments on the theory that all engineers will be withdrawn from Italian Government Territory. If a change is made in that premise other arrangements will have to be made later. Let me have your list.*

*8/2*

	H.Q.	C.A.O.	P/S Safety	P. Health	Property Control	Legal	Education	M n. & F.A.	Agriculture	Industry	Commerce	Labour	Food	P. W. U.
PIEMONTE (7 Provinces)	10	46	12	5	2	12	1	1	3	5	5	2	11	6
LIGURIA (4 Provinces)	6	22	8	4	2	6	1	1	2	5	4	2	5	5
LOMBARDIA (9 Provinces)	12	61	18	9	2	14	1	1	5	6	7	5	16	8
VENEZIA	9	60	15	8	2	12	2	1	4	3	3	2	13	8
VENEZIA (Giulia)	6	19	10	1	-	8	-	-	-	-	-	-	5	-

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	P/S Safety	P. Health	Property Control	Legal	Education	M. n. & F. A.	Agriculture	Industry	Commerce	Labour	Food	P. W. U.	Transportation	Finance	Tel. & Posts	TOTAL
	12	5	2	12	1	1	3	5	5	2	11	6	10	12	2	145
	8	4	2	6	1	1	2	5	4	2	5	5	9	6	-	88
	18	9	2	14	1	1	5	6	7	5	16	8	15	15	2	197
	15	8	2	12	2	1	4	3	3	2	13	8	12	11	2	167
	10	1	-	8	-	-	-	-	-	-	5	-	4	3	-	56

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

078/13/PWU

8 February 1945

Public Works and Utilities in North West Italy

A conference was called by the Director on 4 February 1945 for the purpose of further planning of Public Works and Utility activities in Northwest Italy, with particular attention being given to information contained in A.F.H.Q., letter AG 323/061 GBS-0 dated 25 January 1945. The following conclusions were reached during the conference.

PLANA. Personnel:

1. Every effort will be made to have the following Engineer Officer personnel assigned to the Regions:
  - a. Piemonte - 7 Public Works - 3 Electrical
  - b. Liguria - 2 Public Works - 1 Electrical
  - c. Lombardia - 7 Public Works - 4 Electrical
2. It is proposed to establish a Headquarters Branch office of the Sub-Commission within the Area with both Public Works and Electrical Officers on the staff. These officers will be available to render assistance to Regional Engineers as required and will have authority to approve emergency measures.
3. Regional Engineers must utilize the services of local Italian Engineers to the fullest possible extent. It

- 2 -

is planned to supplement available officer personnel by the employment of such men as are required and found qualified.

B. Phase I.

1. The Army will have full responsibility but there must be close liaison between the Regional Engineer and Army Units. It is anticipated that the delegation of responsibility to A.C., will be gradual but will be as rapid as our reorganization of civilian personnel and facilities will permit. During this phase 5th Army A.M.G., will be responsible and even though the Regional Engineer officers are there, their work will be under full direction of A.M.G. Army.

C. Transport:

1. Phase I - If Region has transport facilities available, full use shall be made of it, but all requirements in excess of that available shall be a responsibility of S.C.A.O., of the Army A.M.G.
2. Phase II. - It was agreed that a minimum of 10% of all transport available to the Region must be allocated to Public Works and Utilities for use by the Regional Engineer. This must be Priority I in order that civilian supply arteries can be opened and kept open.
3. The assignment of a vehicle to each Public Works Officer in the Region for his full-time use is absolutely necessary if duties are to be properly performed. 5800
4. Transportation facilities are not a responsibility of the Regional Engineer but of the Regional Transportation



- 3 -

representative. This applies also to rehabilitation of trolley and bus lines which do not fall within the province of the Regional Engineer.

D. Utilities:

1. All repairs and/or reconstruction of sewers, water works, gas works and lines, flood control, land reclamation and Ports are the responsibility of the Regional Engineer in Phase II. As outlined in A.F.H.Q., letter of 25 January 1945 the coordination of these activities will be assumed by A.F.H.Q., but certain of the works will, no doubt, be delegated to us after the initial stages.
2. It was decided that all services which fall within the jurisdiction of the city office of Technical Services shall be treated as normal functions of the Commune and handled as such and shall be the responsibility of the Regional Engineer.

E. Electricity:

1. The Electrical Division advised that the portable power units which have been requested will not be available until June, therefore no outside help can be expected on electric generation.
2. The primary Regional responsibility with regards to electricity will be in rationing and in the solving of detailed local operating problems. The Sub-Commis<sup>5763</sup> field staff will direct the over-all planning and rehabilitation of electric generation and transmission facilities.

- 4 -

A. Unemployment Works Projects:

1. The conclusions reached in the Labor and Unemployment meeting of 1 February, 1945, and outlined in the minutes of that meeting, were concurred in, i.e., all works of an essential nature such as rehousing, rehabilitation of public services, debris clearance and rehabilitation of industry shall take priority. Any scheme purely for relief of unemployment would of necessity be of considerable magnitude and as such will be considered on an individual basis when the problem presents itself.

G. Port of Genoa:


1. Mine clearance, salvage and repairs necessary to enable 8000 tons a day to be discharged and cleared will be assumed by A.F.H.Q.. Regional Engineer shall, however, proceed to organize civilian facilities so as to be prepared to accept such responsibilities as may be delegated to A.C. The probable extent of this work is to be determined by close contact with responsible Military Units.

H. General:

1. It was agreed that Regional Engineers shall proceed to make contact with Military Units which will have initial jurisdiction over the areas concerned. Regional Engineer, Piemonte - Liguria is already in contact with HQ., 2 District and Regional Engineer, Lombardia is to proceed to HQ., 2 District immediately for discussions.

- 5. -

2. Regional Engineers will be provided by the Sub-Commission with copies of all Hq., instructions and Ministry of Public Works circulars and applicable decrees. These latter shall be immediately brought to the attention of Chief Engineers of Compartments of the Genio Civile to ensure that they are properly informed.

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

5797

TOP SECRETTel. 489081 Ext. 320HEADQUARTERS ALLIED COMMISSION  
APO 394  
Public Works and Utilities Sub-Commission

LAJ/ram

216/PWU

22 Feb. 1945

SUBJECT: Personnel for Northern Italy

TO : Executive Officer - Economic Section

1. We have just received a request from the Regional Engineer of Piemonte-Liguria Region to assign more officers to the Liguria Region and he requests that officers be directed to report to his headquarters for instructions and planning. He also names Capt. Best, Capt. Vannoy and Lt. Sbrolla as the three electrical officers who will be working as the electrical team in his Region.
2. It should be made very clear that this Sub-Commission does not have officers available to be assigned to headquarters of these Regions at this time. While we have tentatively assigned names to these Regions we cannot spare them as we still have to much to do and are short of officers throughout.
3. Insofar as the two electrical teams are concerned, one has been assigned to the Liguria Region and the other to Venezia Region. These are reconstruction teams, merely assigned to these Regions for billeting and similar purposes but they will work from central direction which will be established in the Lombardia Region and will not come under the direction of the Regional engineer. That principle has been discussed on numerous occasions and we cannot depart from that policy as these men work across Regional boundaries and must go from one Region into the other to follow up reconstruction projects wherever they may be located. One of these engineers may be working in one Region on a plant that serves current for another Region. I have previously stated the electrical reconstruction is not a local or Regional problem, but it is a National problem and must be treated accordingly.
4. I have not received any official order to <sup>5795</sup>send any of these officers to these Northern Regions. Col. Birchett's letter is addressed to the Regional Commissioner with copy to us, but I think you should be fully advised on this situation so that if an official request is received you will know what our plans will be.

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

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P.W. & U. S/O.A.C.  
3.0 JAN 1945 216

HEADQUARTERS  
PIEMONTE REGION  
ALLIED MILITARY GOVERNMENT  
AFO 394

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27 January 1945

SUBJECT: Personnel for N W Italy.

TO : Public Works & Utilities Sub-Commission. ✓

1. Personnel now assigned to the PW&U Division Piemonte & Liguria Regions are as follows:

Reg Engineer	Lt.Col	C.R. BIRCHETT	now at Chianciano
Water & Sewerage	Maj	WESTWOOD	" " "
Electrical	"	BENNET	Abruzzi
Highways	"	EBERLE	Toscana
Adm	"	ROBB	Chianciano
Forts	"	GOLDSON	Lazio
Public Works (Lig)	Capt	SMITH	5th Army.

2. N W Italy as referred to in this letter comprises Liguria and Piemonte Regions with 11 Provinces and a population of approximately 6,000,000 persons. In this Area are two large important cities which are badly damaged. These namely are Turin and Genoa. Besides these cities there are a large number of cities with fairly large populations. The geographical nature of the terrain make it essential that P.W and U. be returned to use at an early date. It is expected that the tactical nature of the operations will be such that help from army will not be available.

3. In view of the above it is felt that the personnel allotted for use in the Area is too small and that additional personnel is desirable and justified even in view of the shortage of experienced officers in AC.

4. Therefore it is requested that in addition to the officers listed in par 1 that the following additional personnel be added:

Offices	
Highways	Capt John WALSH
Public Works	Four competent Officers
Electrical	Maj ROSSON
Forts	One competent Forts Officer to work on ports in Liguria Region. It is assumed that Maj GOLDSON will be fully occupied with the port of Genoa.

For the Regional Commissioner:

*C.R. Birchett*  
C.R. BIRCHETT,  
Lt.Col, CE,  
Regional Engineer.

cc:  
R.C. - Piemonte  
R.C. - Liguria

34

Ext: 325

HEADQUARTERS  
ALLIED MILITARY GOVERNMENT  
LOMBARDIA REGION  
(REAR ECHELON)  
APO 394

30 January 1945

SUBJECT: Officer Personnel.

TO : Director, Public Works and Utilities Subcommittee,  
Headquarters Allied Commission, APO 394

1. Confirming our telephone conversation today, it is mutually agreed that this Region be staffed with eight (8) specialist officers of your sub-commission, one of whom is Col. BOLICK, the Regional Engineer, and three (3) of whom will be Electrical Engineers. It is further agreed that additional officers will no doubt be required; they will be furnished later as you can make them available.

2. It is requested that the undersigned be furnished with a list of the names of the eight officers concerned at once (before 1200 hours 31 Jan) in order that a nominal roll of the Region may be completed for submission to the Chief of Staff, Allied Commission.

3. It is further requested that application be made by you to the Establishments Section Headquarters Allied Commission for the assignment to Lombardia Region of all eight earmarked officers on Special Orders. As of the present date only Col. Bolick and Major Crowther are so assigned. These officers may be left on temporary duty with their present Regions.



DICKENS S. ADAMS,  
Colonel, CE,  
Acting Regional Commissioner.

5794

**TOP SECRET**HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

FWT:lrw

Tel. 316

Ref. 13/

27 January 1945

SUBJECT: Planning for Northwest Italy

TO: Joint Directors, Finance S/C  
 Director, Transportation S/C  
 " Public Works & Utilities S/C  
 " Commerce S/C  
 " Labour S/C  
 " Agriculture S/C  
 " Industry S/C  
 " Food S/C

*31 File*

*At Al Rhodes  
 Thompson  
 Cooper*

*Re note and discuss  
 with me jointly on  
 Monday 27 Jan.*

*Ray 28/1*

1. The CCS has set up a NW Italy Coordinating Planning Committee, under the joint Chairmanship of the Regional Commissioners PEMONTE and LICURIA, of which representatives of HQ Sections are members.
2. At the second meeting of the Committee it was agreed that the Specialist officers of the three Regions involved should be brought in to HQ where they would prepare detailed plans for the NW, coordinated among themselves, and with the Sub-Commissions concerned, for submission to the Committee.
3. As part of this project, a series of meetings have been arranged of which details are set out on the attached schedules. In all cases the meetings are planned to start at 1000 hours. It is possible that in some cases discussions will last more than one day and the program allows for this without involving Sub-Commissions in more than one discussion on any one day.
4. In certain cases, where indicated in the schedule, the discussions will take place with the full Committee present. These will be held in Room 8, Ground Floor, HQ Bldg.
5. Will you please make the necessary arrangements for the other discussions to be held in your offices. Specialist officers are being instructed to call at your Chief Clerks' offices to inquire which room they should come to for the meetings.

Attachment

*R*

HARLAN CLEVELAND  
 Executive Director  
 Economic Section

**TOP SECRET**

**TOP SECRET**

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

Vol. 316

FWT:lrw

Ref. IS/

27 January 1945

NORTHWEST ITALY COORDINATING PLANNING COMMITTEESCHEDULE OF MEETING WITH SUB-COMMISSIONS

Date	Sub-Commissions Concerned	Ref to Outline of Subject	Notes	Discussion
Tues. Jan 30	Transportation a) Roads Div.	B	→	i) Priorities of road repair ii) W.D. Vehicles available. iii) Length of carriage of Army and/or Transportation S/C. → iv) Location of Road Heads v) Requisitioning and hiring policy: a) cars b) load carrying vehicles
	Transportation b) Rail Div.	B		i) Schedule of reconstruction with priorities ii) Location railheads iii) Capacity of movement
	Transportation c) Port and Warehouse Div.	B	→	i) Ports a) Administration Port of Genoa b) Opening and use of other ports. ii) Canals
-----				
Thurs. Feb 1	Labour Public Works and Utilities	A		i) Wage Scale a) Proposal b) of German rates ii) Registration iii) Relief scales unemployed x → iv) Unemployment works projects v) Employers and retention employees x vi) Strike policy → vii) Continuance of operation of utility and essential plants vii) AMG employees (including drivers) a) conditions of service including overtime 5700 b) Wage scales and travel allowance c) Feeding x d) Housing
	Agriculture	B		i) Discussion of "Outline Plan" proposals - page 4 ii) Amassing policy and program iii) Prices



- 2 -

Date	Sub-Commissions Concerned	Ref to Outline of Subject	Notes	Discussion
Thurs. Feb 1 Cont'd	Industry Commerce	B	1) ii) iii) iv) v) vi)	Policy for industrial rehabilitation Control of firms with inter-Regional interests Industrial co-ordination committee A.F.L.K. Board Local resources of raw and finished materials Military local purchase policy
-----				
Sat. Feb 3	Public Works & Utilities	A	i) ii) iii)	Program of road reconstruction Program of public utilities Devastated areas and housing
	Food	B	i) ii) iii)	Imported food Local resources Rations
			a) b) c) d)	Delivery points Quantities and commodities Schedule arrivals Distribution
-----				
Tues. Feb 6	Finance Food Commerce Industry	A		Finance and Policy of price control and trade restrictions
-----				
Thurs Feb 6	Public Works & Utilities Commerce (Pet) Commerce (Coal) Petroleum Sec.	A →	i) ii) iii) iv) v) a) b)	POL, Power and Fuel Quantities Local resources Allotment Distribution (including pipe lines) Imports Coal Power (Switzerland, France?)

Notes: A- Meetings with full committee  
To be held in Room 8, Ground Floor, HQ Building

B- Meetings between Regional Specialists and Sub-Commissions  
To be held in Sub-Commission Offices

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RWS/rlv

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

o78/13/PWU

8 February 1945

Public Works and Utilities in North West Italy*noted [unclear]  
12/2*

A conference was called by the Director on 4 February 1945 for the purpose of further planning of Public Works and utility activities in Northwest Italy, with particular attention being given to information contained in A.F.H.Q., letter AG 323/061 GBS-O dated 25 January 1945. The following conclusions were reached during the conference.

PLANA. Personnel:

1. Every effort will be made to have the following Engineer Officer personnel assigned to the Regions:
  - a. Piemonte - 7 Public Works - 3 Electrical
  - b. Liguria - 2 Public Works - 1 Electrical
  - c. Lombardia - 7 Public Works - 4 Electrical
2. It is proposed to establish a Headquarters Branch office of the Sub-Commission within the Area with both Public Works and Electrical Officers on the staff. These officers will be available to render assistance to *Regions* as required and will have authority to approve emergency measures.
3. Regional Engineers must utilize the services of local Italian Engineers to the fullest possible extent. It

- 2 -

is planned to supplement available officer personnel by the employment of such men as are required and found qualified.

B. Phase I.

1. The Army will have full responsibility but there must be close liaison between the Regional Engineer and Army Units. It is anticipated that the delegation of responsibility to A.C., will be gradual but will be as rapid as our reorganization of civilian personnel and facilities will permit. During this phase 5th Army A.M.G., will be responsible and even tho the Regional Engineer officers are there, their work will be under full direction of A.M.G. Army.

C. Transport:

1. Phase I - If Region has transport facilities available, full use shall be made of it, but all requirements in excess of that available shall be a responsibility of S.C.A.O., of the Army A.M.G.
2. Phase II. - It was agreed that a minimum of 10% of all transport available to the Region must be allocated to Public Works and Utilities for use by the Regional Engineer. This must be Priority I in order that civilian supply arteries can be opened and kept open.
3. The assignment of a vehicle to each Public Works Officer in the Region for his full-time use is absolutely <sup>5783</sup> necessary if duties are to be properly performed.
4. Transportation facilities are not a responsibility of the Regional Engineer but of the Regional Transportation

- 3 -

representative. This applies also to rehabilitation of trolley and bus lines which do not fall within the province of the Regional Engineer.

D. Utilities:

1. All repairs and/or reconstruction of sewers, water works, gas works and lines, flood control, land reclamation and Ports are the responsibility of the Regional Engineer in Phase II. As outlined in A.F.H.Q., letter of 25 January 1945 the coordination of these activities will be assumed by A.F.H.Q., but certain of the works will, no doubt, be delegated to us after the initial stages.
2. It was decided that all services which fall within the jurisdiction of the city office of Technical Services shall be treated as normal functions of the Commune and handled as such and shall be the responsibility of the Regional Engineer.

E. Electricity:

1. The Electrical Division advised that the portable power units which have been requested will not be available until June, therefore no outside help can be expected on electric generation. 5783
2. The primary Regional responsibility with regards to electricity will be in rationing and in the solving of detailed local operating problems. The Sub-Commission field staff will direct the over-all planning and rehabilitation of electric generation and transmission facilities.

- 4 -

F. Unemployment Works Projects:

1. The conclusions reached in the Labor and Unemployment meeting of 1 February, 1945, and outlined in the minutes of that meeting, were concurred in, i.e., all works of an essential nature such as rehousing, rehabilitation of public services, debris clearance and rehabilitation of industry shall take priority. Any scheme purely for relief of unemployment would of necessity be of considerable magnitude and as such will be considered on an individual basis when the problem presents itself.

G. Port of Genoa:

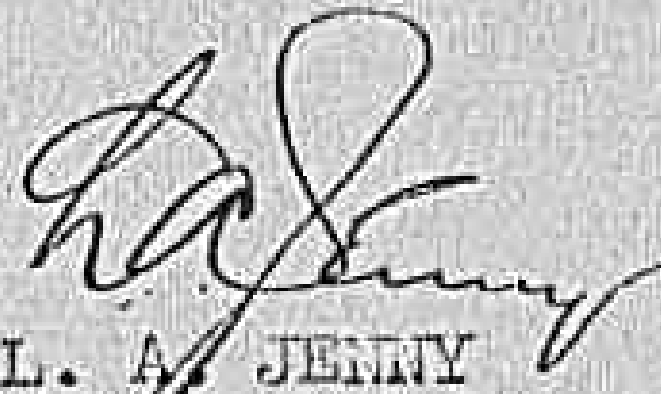
1. Mine clearance, salvage and repairs necessary to enable 8000 tons a day to be discharged and cleared will be assumed by A.F.H.Q.. Regional Engineer shall, however, proceed to organize civilian facilities so as to be prepared to accept such responsibilities as may be delegated to A.C. The probable extent of this work is to be determined by close contact with responsible Military Units.

H. General:

1. It was agreed that Regional Engineers shall proceed to make contact with Military Units which will have initial jurisdiction over the areas concerned. Regional Engineer, Piemonte - Liguria is already in contact with HQ., 2 District and Regional Engineer, Lombardia is to proceed to HQ., 2 District immediately for discussions.

- 5 -

2. Regional Engineers will be provided by the Sub-Commission with copies of all HQ., instructions and Ministry of Public Works circulars and applicable decrees. These latter shall be immediately brought to the attention of Chief Engineers of Compartments of the Genio Civile to ensure that they are properly informed.

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

5787

TOP SECRET 24

PUBLIC WORKS AND UTILITIES SUB-COMMISSIONPlanning Conference N.W.I. Feb. 4, 1945Ref. para. ~~II~~<sup>IV</sup> (b) Phase II.We therefore need not consider Phase I.Agenda.1. Organization of G.C.

- (a) There will be two tasks for them and as soon as possible at least as soon as Phase II commences, all orders should be given through us. This has I understand been tentatively agreed to by C.E. 2 District.
- (b) Distribution of Ministry circulars and pertinent information must be distributed by us.

There is nothing <sup>new</sup> here and after Phase I the G.C. should be working as at present elsewhere in AMG Territory.

2. Roads

Three main arteries repaired by Army para. 8 (4) All others undertaken by us according to military or civil priority. para. 10 (4).

3. Public Utilities

Same as para. 2 above - see also para 8 (6) of AFHQ letter.

4. Port of Genoa

Para. 8 (b).

5788

5. Transport.

All available cannot be used for food to the exclusion of us.

## 6. Any other matters.

TOP SECRET

(Office Copy)

1.00/ES

LDD/es

31 January 1945

MEMORANDUM FOR PUBLIC WORKS & UTILITIES S/C..  
ATTENTION : COLONEL JENNY.

Subject: Occupation Northwest Italy  
(Issued by A.F.H.Q.)

1. Attached is copy of AG 323/061 GDS-O,  
25 January.

2. Your attention is particularly called to the careful way in which the military obligation with respect to roads and public utilities is set forth as well as the particular obligation of AC in connection with roads and public utilities. It would appear that consideration should be given in the planning whereby AC will concentrate on its stated responsibilities which are clearly indicated to be military. This may require some clarification with the AFHQ people with whom you normally deal in connection with military matters.

(sgd)

L.D.DENSMORE  
Colonel, F.A.  
ADCOS, E/S..

Incl - m/a

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AP0 751  
 ALLIED FORCE HEADQUARTERS  
 AP0 512

TOP JC/at  
 SECRET

AUTH: SAC MT  
 Initials J  
 25 January 1945

25 January 1945

AG 323/061 GDS-0

SUBJECT: Occupation of NW ITALY

TO : Commanding General, 15th Army Group, APO 777  
 Chief Commissioner, Allied Commission, APO 394  
 General Officer Commanding, No. 2 District.

1. Reference is made to paragraph 9 of AFHQ Operation Instruction, subject: "Occupation of NW Italy", dated 21 December 1944.

2. Subject: The object of this letter is to define the administrative responsibilities of the Headquarters, Allied Commission and the military headquarters responsible for the occupation of NW ITALY.

3. Definition: NW ITALY is defined as the area for which Headquarters No. 2 District is to be responsible, viz:

- a. The Compartimento of LIGURIA.
- b. The Compartimento of PIEMONTE.
- c. The Provincia of VARESO )
- d. The Provincia of COMO ) In the Compartimento of  
LOMBARDIA.
- e. The Provincia of MILANO )
- f. The Provincia of PAVIA ) In the Compartimento of EMILIA  
(this province may not initially be under No. 2 District).

4. Operational Background. The occupation of NW ITALY is to be conducted in two (2) phases:

a. Phase I. Military occupation and the elimination of any remaining GERMAN or Fascist ITALIAN formations, and the re-establishment of law and order among the civilian population, terminating in the establishment of Allied Military Government.

b. Phase II. The assumption of responsibility for military administration by Headquarters No. 2 District and for Allied Military Government by Headquarters, Allied Commission.

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Ltr. AFHQ, AG 323/061 GDS-O,  
dtd. 25 Jan. 45, (cont'd)5. Division of Administrative Responsibilities - Phase I.

a. Headquarters Fifth Army (British Increment), or such British Headquarters as may be nominated, will be responsible for the maintenance of British forces.

b. Headquarters Fifth Army, or such other headquarters as may be designated by Commanding General, 15th Army Group for the occupation of NW ITALY, will be responsible for:

- (1) Allied Military Government.
- (2) The initiation of civil relief measures.
- (3) The execution of the tasks assigned in accordance with paragraph 9 below.
- (4) Initiating the mobilization of civil resources in conjunction with Headquarters, Allied Commission.

c. During Phase I, Headquarters No. 2 District will be placed under command Commanding General, 15th Army Group, who will insure that it is given the facilities for reconnaissance and the establishment of its headquarters in preparation for its subsequent assumption of responsibilities in Phase II (see paragraph 6 below).

6. Division of Administrative Responsibilities - Phase II.

a. Headquarters No. 2 District under direct command of this headquarters will be responsible for:

- (1) The maintenance of British forces in NW ITALY.
- (2) The execution of the tasks assigned in accordance with paragraph 9 below.
- (3) The coordination of these matters which are being undertaken jointly by the military and civil authorities.

b. Headquarters, Peninsular Base Section, or such other headquarters as may be directed by Commanding General, MTOUSA, will be responsible for the maintenance of United States Forces.

c. Headquarters, Allied Commission will be responsible for:

- (1) Allied Military Government.
- (2) The continuation of civil relief measures.
- (3) The Development and operation of essential communications, industries and public utilities which are not the responsibility of the military (see paragraph 10 below).

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 Ltr. AFHQ, AG 323/061 GDS-),  
 dtd 25 Jan. 45, (cont'd)

7. Naval Assistance. Flag officer, Northern Area has been made responsible for mine clearing and salvage at GENOA to enable a target figure of 8,000 tons per day to be handled through the port.

8. Military Assistance to be Afforded by this Headquarters.

a. This headquarters will be responsible, through the appropriate subordinate military headquarters, for affording the military assistance shown below. This responsibility will be implemented by the provision of military personnel and resources or by the organization, under military supervision, of civilian labor and resources. It is the intention to withdraw gradually most of the military personnel and resources as soon as civil labor and resources can be mobilized to take over and the initial tasks of the military detailed below have been completed.

b. This headquarters will be responsible for:

(1) Port of GENOA.

- (a) Repair of the port to enable 8,000 tons a day to be discharged and cleared.
- (b) Discharging and clearing 2000 tons daily which will include the maintenance of the military forces in NW ITALY.
- (c) Controlling and coordinating all discharge and clearance up to a total of 8,000 tons daily.

(2) Railways.

(a) Repair of the following railways:

BOLOGNA - ALESSANDRIA  
 ALESSANDRIA - TURIN  
 The easiest route to MILAN  
 GENOA - ALESSANDRIA

(b) The priority in which the railways will be restored is that given above, contingent on the state of demolition found to have been carried out by the enemy when the area has been entered.

(3) Pipeline and Bulk Storage.

- (a) The military supervision of,
- (b) Supply of materials for, and

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Ltr AFHQ AG 323/0 GDS-0  
dts 25 Jan. 45, (cont'd)

(c) Construction and operation of bulk storage facilities at GENOA and one (1) 4-inch pipeline from GENOA to ALESSANDRIA.

(4) Roads - Repair of the following roads:

- (a) GENOA - ALESSANDRIA
- (b) PIACENZA - ALESSANDRIA - TURIN
- (c) PIACENZA - MILAN

(Subject to physical reconnaissance priority for repair will be in the order given above).

(5) Traffic Control. Traffic control on the main arteries of military supplies.

(6) Public Utilities. Coordination of the rehabilitation of electric power and water systems at GENOA and such other places as may be notified.

(7) Signal Communications. Coordination of the repair of the main State Cable routes.

(8) Training of Drivers. Training of Italian drivers for vehicles which will be under the control of Headquarters, Allied Commission for the delivery of civil supplies.

(9) Movement of Civil Supplies for Allied Commission by Road. Pending the development of GENOA, the delivery of civil supplies to a point NORTH of the present stockpiles. The location of the delivery point, and the quantity to be delivered will be contingent on the operational situation at the time NW ITALY is evacuated by the enemy. For planning purposes Headquarters, Allied Commission can assume that the military will deliver a daily tonnage of 500 tons at PANNA.

#### 9. IMPLEMENTATION OF AFHQ RESPONSIBILITIES.

a. This headquarters will control direct, and will provide all resources necessary for, the execution of responsibilities under 8b (1), (2), (3) and (8). For local administration the units concerned will be placed under Headquarters Fifth Army in Phase I and of Headquarters No. 2 District in Phase II.

b. Responsibilities under paragraph 8b (4), (5) and (6) are delegated to Headquarters Fifth Army during Phase I and headquarters No. 2 District during Phase II.

c. This headquarters will provide all resources necessary for carrying out the responsibility under paragraph 8b(9). Responsibility for the movement of the supplies at and forward of railhead will be delegated to Headquarters.

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Ltr. AFHQ, AG 3a 361 GDS-o  
dtd 25 Jan. 45, (cont'd)

Fifth Army by this Headquarters, who will place the resources necessary at the disposal of Headquarters Fifth Army for the purpose.

10. Responsibilities of Headquarters, Allied Commission. Headquarters, Allied Commission will be generally responsible for insuring that as the first consideration unrest and disease are prevented and as the second essential industry is rehabilitated and opened. Particular responsibilities are as follows:

a. Food. Headquarters, Allied Commission will be responsible for providing initially a minimum daily bread ration of 200 grams. The maximum use will be made of indigenous resources, only the minimum balance required being imported.

b. Provision of Civil Resources for Military Tasks set out in Paragraph 8 above. Headquarters, Allied Commission will be responsible for the provision of civilian manpower and materials to assist the military in the execution of the tasks detailed in paragraph 8 above. X

c. Provision of Civil Resources for Commitments which are not a Military Responsibility. Headquarters, Allied Commission will be responsible generally for the economic development and rehabilitation of NW ITALY, and the provision of civil resources for this purpose, within the limits of such policies as may be established by this headquarters. The following matters in particular will have priority subject to the requirements under paragraph 10b above, in the allocation of civil resources:

(1) Provision, through Land Forces Sub-Commission (MMFA), of drivers to operate vehicles under the control of Headquarters, Allied Commission; such drivers to be Italian military personnel.

(2) Mobilization of civil workshop facilities for the rehabilitation of Italian vehicles found in the area.

(3) Maintenance and repair of all vehicles under the control of Headquarters, Allied Commission, used for the transportation of civil supplies, on a sufficient scale to deal with the situation where all vehicles are working on a double shift basis.

(4) Mobilization of local engineer resources in labor and materials for reconstruction and repair of: X

Bridges  
Roads  
Railways

other than those set out in paragraph 8 above, work in connection with bridges and roads being coordinated by the Chief

SECRET

Ltr AFHQ, AG 323/061 GDS-G  
dtd 25 Jan. 45, (cont'd)

engineer, Headquarters No. 2 District and that in connection with railways by the Director, Military Railway Service, (Italy).

(5) Provision of dock labor for handling port discharge tonnage in excess of that which is a military responsibility.

(6) Provision of labor and materials for rehabilitation of essential industries and public utilities which are not a military responsibility.

#### 11. Planning.

a. Phase I. Headquarters 15th Army Group will be responsible for planning the military and civil commitment either direct in conjunction with Allied Military Government representatives of Headquarters, Allied Commission, or by delegation through Headquarters Fifth Army in conjunction with Allied Military Government Fifth Army.

b. Phase II. Headquarters, Allied Commission, in conjunction with Headquarters No. 2 District, will be responsible for planning this phase. X

c. The various forms of assistance to be given by the military as outlined in paragraphs 8 and 9 above will be operative both during Phase I and Phase II. The planning in respect to this assistance is the responsibility of this headquarters. As it is not possible to insure close control of such detailed planning, or the initial implementation of the plan from this headquarters, this responsibility must be delegated. As Headquarters No. 2 District will be finally responsible for the long term planning and execution of the tasks involved this responsibility is delegated to Headquarters No. 2 District who will coordinate such planning on behalf of this Headquarters.

By Command of Field Marshall ALEXANDER:

(s) C. W. Christenberry

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

AC Diston.  
Econ. Sec.  
ADCOS  
Exec. Director  
Maj. Tooby  
Transportation  
Food  
Labor

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WHF/111 <sup>23</sup>

SECRET  
Auth: SAC W7  
Initialed:  
30 January 1945

ALLIED FORCE HEADQUARTERS  
APO 513

AG 323/061 GDS-9

30 January 1945

SUBJECT: Occupation of NW Italy.

TO : Commanding General, 15th Army Group, APO 777.  
Chief Commissioner, Allied Commission, APO 394.  
General Officer Commanding, No. 2 District.

*22A*

Paragraph 3, letter, this headquarters, file and subject as above, dated 25 January 1945, is rescinded and the following substituted therefor:

5. Definition: NW Italy is defined as the area for which Headquarters No. 2 District is to be responsible, viz:

- a. The Compartimento of LIGURIA.
- b. The Compartimento of PIEMONTE.
- c. The Provincia of VARESE )
- d. The Provincia of COMO )
- e. The Provincia of MILANO ) In the Compartimento of
- f. The Provincia of PAVIA ) LOMBARDIA
- g. The Provincia of PIACENZA ) In the Compartimento of EMILIA  
(This province may not initially  
be under No. 2 District).

By command of Field Marshal ALBRIGHT:

*by Col Thompson  
dropped with  
Pls note  
WJ 10/1  
WJ 8/2*

Jack Carter,  
JACK CARTER,  
Captain, AGD,  
Asst Adjutant General.

Distribution:  
(Shown on reverse)

- ES DISTRIBUTION:
- Supply & Resources Div.
- Transportation S/C
- Food S/C
- Labor S/C
- P.W. & U. S/C
- Industry S/C
- Spare

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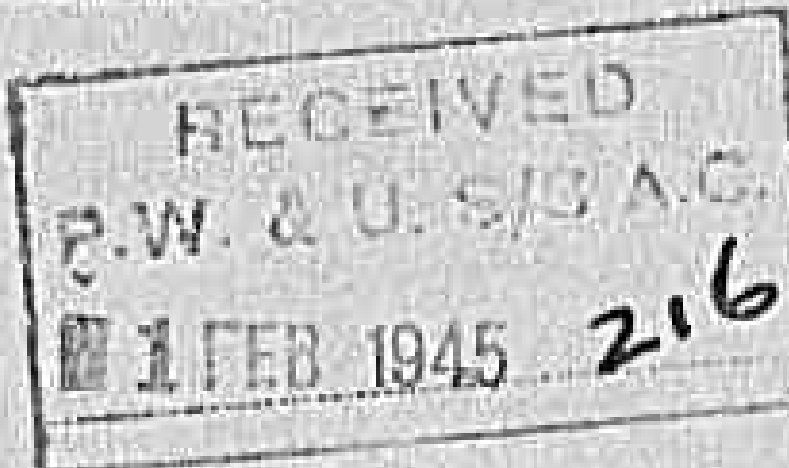
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S E C R E T

(100 /ES

LDD/es

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31 January 1945

MEMORANDUM FOR PUBLIC WORKS & UTILITIES S/C  
 ATTENTION: COLONEL JENNY

Subject: Occupation Northwest Italy  
 (Issued by A.F.H.Q.)

1. Attached is copy of AG 523/061 GDS-0,  
 25 January.

2. Your attention is particularly called to the careful way in which the military obligation with respect to roads and public utilities is set forth as well as the particular obligation of AC in connection with roads and public utilities. It would appear that consideration should be given in the planning whereby AC will concentrate on its stated responsibilities rather than to include responsibilities which are clearly indicated to be military. This may require some clarification with the AFHQ people with whom you normally deal in connection with military matters.

*L. D. Densmore*

L. D. DENSMORE  
 Colonel, F A  
 ADCOS, E/S

Incl - m/a

*At Col Thompson*

*Pls study & discuss with me*

*Rad's  
 5777*

S E C R E T



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AP0751  
ALLIED FORCE HEADQUARTERS  
APO 512

JC/at  
SECRET

22A

Auth: SAC MT  
Initials J  
25 January 1945

AG 323/061 GDS-O

25 January 1945

SUBJECT: Occupation of NW ITALY

*23 refers.*

TO: Commanding General, 15th Army Group, APO 777  
Chief Commissioner, Allied Commission, APO 394  
General Officer Commanding, No. 2 District.

1. Reference is made to paragraph 9 of AFHQ Operation Instruction, subject: "Occupation of NW Italy", dated 21 December 1944.

2. Object: The object of this letter is to define the administrative responsibilities of the Headquarters, Allied Commission and the military headquarters responsible for the occupation of NW ITALY.

3. Definition: NW ITALY is defined as the area for which Headquarters No. 2 District is to be responsible, viz:

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b. The Compartimento of PIEMONTE.

c. The Provincia of VARESE )

d. The Provincia of COMO )

e. The Provincia of MILANO )

In the Compartimento of  
LOMBARDIA.

f. The Provincia of PAVIA

In the Compartimento of EMILIA  
(this province may not initially  
be under No 2 District).

4. Operational Background. The occupation of NW ITALY is to be conducted in two (2) phases:

a. Phase I. Military occupation and the elimination of any remaining GERMAN or Fascist ITALIAN formations, and the re-establishment of law and order among the civilian population, terminating in the establishment of Allied Military Government.

b. Phase II. The assumption of responsibility for military administration by Headquarters No 2 District and for Allied Military Government by Headquarters, Allied Commission.

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Ltr. AFHQ, AC 323/061 GDS-0,  
dtg, 25 Jan. 45, (cont'd)5. Division of Administrative Responsibilities - Phase I.

a. Headquarters Fifth Army (British Increment), or such British Headquarters as may be nominated, will be responsible for the maintenance of British forces.

b. Headquarters Fifth Army, or such other headquarters as may be designated by Commanding General, 15th Army Group for the occupation of NW ITALY, will be responsible for:

- (1) Allied Military Government.
- (2) The initiation of civil relief measures.
- (3) The execution of the tasks assigned in accordance with paragraph 9 below.
- (4) Initiating the mobilization of civil resources in conjunction with Headquarters, Allied Commission.

c. During phase I, Headquarters No 2 District will be placed under command Commanding General, 15th Army Group, who will insure that it is given the facilities for reconnaissance and the establishment of its headquarters in preparation for its subsequent assumption of responsibilities in phase II (see paragraph 6 below).

6. Division of Administrative Responsibilities - Phase II.

a. Headquarters No 2 District under direct command of this headquarters will be responsible for:

- (1) The maintenance of British forces in NW ITALY.
- (2) The execution of the tasks assigned in accordance with paragraph 9 below.
- (3) The coordination of these matters which are being undertaken jointly by the military and civil authorities.

b. Headquarters, Peninsular Base Section, or such other headquarters as may be directed by Commanding General, MTOUSA, will be responsible for the maintenance of United States forces.

c. Headquarters, Allied Commission will be responsible for:

- (1) Allied Military Government.
- (2) The continuation of civil relief measures.
- (3) The Development and operation of essential communications, industries and public utilities which are not the responsibility of the military (see paragraph 10 below).

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S E C R E T

Ltr. AFHQ, AG 523,061 GDS-0,  
dtg 25 Jan. 45, (cont'd)

7. Naval Assistance. Flag officer, Northern Area has been made responsible for mine clearing and salvage at GENOA to enable a target figure of 5,000 tons per day to be handled through the port.

8. Military Assistance to be Afforded by this Headquarters.

a. This headquarters will be responsible, through the appropriate subordinate military headquarters, for affording the military assistance shown below. This responsibility will be implemented by the provision of military personnel and resources or by the organization, under military supervision, of civilian labor and resources. It is the intention to withdraw gradually most of the military personnel and resources as soon as civil labor and resources can be mobilized to take over and the initial tasks of the military detailed below have been completed.

b. This headquarters will be responsible for:

(1) Port of GENOA.

(a) Repair of the port to enable 5,000 tons a day to be discharged and cleared.

(b) Discharging and clearing 2000 tons daily which will include the maintenance of the military forces in NW ITALY.

(c) Controlling and coordinating all discharge and clearance up to a total of 5,000 tons daily.

(2) Railways.

(a) Repair of the following railways:

BOLOGNA - ALESSANDRIA  
ALESSANDRIA - TURIN  
The easiest route to MILAN  
GENOA - ALESSANDRIA

(b) The priority in which the railways will be restored is that given above, contingent on the state of demolition found to have been carried out by the enemy when the area has been entered.

(3) Pipeline and Bulk Storage.

(a) The military supervision of,  
(b) Supply of materials for, and

S E C R E T

SECRET

Ltr. AFHQ AG 323/061 GDS-0  
dtd 25 Jan. 45, (cont'd)

(c) Construction and operation of bulk storage facilities at GENOA and one (1) 4-inch pipeline from GENOA to ALESSANDRIA.

x (4) Roads - Repair of the following roads:

- (a) GENOA - ALESSANDRIA  
(b) PIACENZA - ALESSANDRIA - TUPIN  
(c) PIACENZA - MILAN

(Subject to physical reconnaissance priority for repair will be in the order given above).

x (5) Traffic Control. Traffic control on the main arteries of military supplies.

x (6) Public Utilities. Coordination of the rehabilitation of electric power and water systems at GENOA and such other places as may be notified.

(7) Signal Communications. Coordination of the repair of the main State Cable routes.

(8) Training of Drivers. Training of Italian drivers for vehicles which will be under the control of Headquarters, Allied Commission for the delivery of civil supplies.

(9) Movement of Civil Supplies for Allied Commission by Road. Pending the development of GENOA, the delivery of civil supplies to a point NORTH of the present stockpiles. The location of the delivery point, and the quantity to be delivered will be contingent on the operational situation at the time NW ITALY is evacuated by the enemy. For planning purposes Headquarters, Allied Commission can assume that the military will deliver a daily tonnage of 500 tons at PARMA.

#### 9. IMPLEMENTATION OF AFHQ RESPONSIBILITIES.

a. This headquarters will control direct, and will provide all resources necessary for, the execution of responsibilities under 8b (1), (2), (3) and (8). For local administration the units concerned will be placed under Headquarters Fifth Army in Phase I and of Headquarters No 2 District in Phase II.

b. Responsibilities under paragraph 8b (4), (5) and (6) are delegated to Headquarters Fifth Army during Phase I and headquarters No 2 District during Phase II.

c. This headquarters will provide all resources necessary for carrying out the responsibility under paragraph 8b(9). Responsibility for the movement of the supplies at and forward of railhead will be delegated to Headquarters.

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S E C R E T

Ltr. AFHQ, AG 325( ) 61 GDS-O  
dtd 25 Jan. 45, (cont'd)

Fifth Army by this Headquarters, who will place the resources necessary at the disposal of Headquarters Fifth Army for the purpose.

10. Responsibilities of Headquarters, Allied Commission. Headquarters, Allied Commission will be generally responsible for insuring that as the first consideration unrest and disease are prevented and as the second essential industry is rehabilitated and opened. particular responsibilities are as follows:

a. Food. Headquarters, Allied Commission will be responsible for providing initially a minimum daily bread ration of 200 grams. The maximum use will be made of indigenous resources, only the minimum balance required being imported.

b. Provision of Civil Resources for Military Tasks set out in Paragraph 8 above. Headquarters, Allied Commission will be responsible for the provision of civilian manpower and materials to assist the military in the execution of the tasks detailed in paragraph 8 above.

c. Provision of Civil Resources for Commitments which are not a Military Responsibility. Headquarters, Allied Commission will be responsible generally for the economic development and rehabilitation of NW ITALY, and the provision of civil resources for this purpose, within the limits of such policies as may be established by this headquarters. The following matters in particular will have priority, subject to the requirements under paragraph 10b above, in the allocation of civil resources:

(1) Provision, through Land Forces Sub-Commission (MMIA), of drivers to operate vehicles under the control of Headquarters, Allied Commission; such drivers to be Italian military personnel.

(2) Mobilization of civil workshop facilities for the rehabilitation of Italian vehicles found in the area.

(3) Maintenance and repair of all vehicles under the control of Headquarters, Allied Commission, used for the transportation of civil supplies, on a sufficient scale to deal with the situation where all vehicles are working on a double shift basis.

→ (4) Mobilization of local engineer resources in labor and materials for reconstruction and repair of:

→ { Bridges  
Roads  
Railways

other than those set out in paragraph 8 above, work in connection with bridges and roads being coordinated by the Chief,

S E C R E T

Ltr. AFHQ, AG 323, 01 GDS-0  
dtd 25 Jan. 45, (cont'd)

Engineer, Headquarters No 2 District and that in connection with railways by the Director, Military Railway Service, (Italy).

(5) Provision of dock labor for handling port discharge tonnage in excess of that which is a military responsibility.

(6) Provision of labor and materials for rehabilitation of essential industries and public utilities which are not a military responsibility.

### 11. Planning.

a. Phase I. Headquarters 15th Army Group will be responsible for planning the military and civil commitment either direct in conjunction with Allied Military Government representatives of Headquarters, Allied Commission, or by delegation through Headquarters Fifth Army in conjunction with Allied Military Government Fifth Army.

b. Phase II. Headquarters, Allied Commission, in conjunction with Headquarters No 2 District, will be responsible for planning this phase.

c. The various forms of assistance to be given by the military as outlined in paragraphs 8 and 9 above will be operative both during Phase I and phase II. The planning in respect to this assistance is the responsibility of this headquarters. As it is not possible to insure close control of such detailed planning, or the initial implementation of the plan from this headquarters, this responsibility must be delegated. As Headquarters No 2 District will be finally responsible for the long term planning and execution of the tasks involved this responsibility is delegated to Headquarters No 2 District who will coordinate such planning on behalf of this Headquarters.

By command of Field Marshall ALEXANDER:

/s/ C.W. Christenberry

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

AG Distbn.  
Econ Sec.  
ADCOS  
Exec. Director  
Major Tooby  
Transportation  
Food  
Labor

S E C R E T

1.00/ES

IDD/ea

TOP SECRET

31 January 1945

MEMORANDUM FOR PUBLIC WORKS & UTILITIES S/C..  
ATTENTION : COLONEL JENNY.Subject: Occupation Northwest Italy  
(Issued by A.F.H.O.)1. Attached is copy of AC 323/061 GDS-O,  
25 January.

2. Your attention is particularly called to the careful way in which the military obligation with respect to roads and public utilities is set forth as well as the particular obligation of AC in connection with roads and public utilities. It would appear that consideration should be given in the planning whereby AC will concentrate on its stated responsibilities which are clearly indicated to be military. This may require some clarification with the AFHQ people with whom you normally deal in connection with military matters.

(sgd)

L.B. DENKHOFF  
Colonel, F.A.  
ABCO, E/S..

Incl - m/a

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COPY

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APO 751  
ALLIED FORCE HEADQUARTERS  
APO 512TC/at  
SECRETAUTH: SAC MT  
Initials J  
25 January 1945

AG 323/061 GDS-0

TOP SECRET

25 January 1945

SUBJECT: Occupation of NW ITALY

TO : Commanding General, 15th Army Group, APO 777  
Chief Commissioner, Allied Commission, APO 394  
General Officer Commanding, No. 2 District.

1. Reference is made to paragraph 9 of AFHQ Operation Instruction, subject: "Occupation of NW Italy", dated 21 December 1944.
2. Object: The object of this letter is to define the administrative responsibilities of the Headquarters, Allied Commission and the military headquarters responsible for the occupation of NW ITALY.
3. Definition: NW ITALY is defined as the area for which Headquarters No. 2 District is to be responsible, viz:
  - a. The Compartimento of LIGURIA.
  - b. The Compartimento of PIEMONTE.
  - c. The Provincio of VARESO )
  - d. The Provincio of COMO ) In the Compartimento of LOMBARDIA.
  - e. The Provincio of MILANO )
  - f. The Provincio of PAVIA ) In the Compartimento of EMILIA (this province may not initially be under No. 2 District).
4. Operational Background. The occupation of NW ITALY is to be conducted in two (2) phases:
  - a. Phase I. Military occupation and the elimination of any remaining GERMAN or Fascist ITALIAN formations, and the re-establishment of law and order among the civilian population, terminating in the establishment of Allied Military Government.
  - b. Phase II. The assumption of responsibility for military administration by Headquarters No. 2 District and for Allied Military Government by Headquarters, Allied Commission.

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Ltr. AFHQ, AG 323/061 GDS-O,  
dtd 25 Jan. 45, (cont'd)5. Division of Administrative Responsibilities - Phase I.

a. Headquarters Fifth Army (British Increment), or such British Headquarters as may be nominated, will be responsible for the maintenance of British forces.

b. Headquarters Fifth Army, or such other headquarters as may be designated by Commanding General, 15th Army Group for the occupation of NW ITALY, will be responsible for:

- (1) Allied Military Government.
- (2) The initiation of civil relief measures.
- (3) The execution of the tasks assigned in accordance with paragraph 9 below.
- (4) Initiating the mobilization of civil resources in conjunction with Headquarters, Allied Commission.

c. During Phase I, Headquarters No. 2 District will be placed under command Commanding General, 15th Army Group, who will insure that it is given the facilities for reconnaissance and the establishment of its headquarters in preparation for its subsequent assumption of responsibilities in Phase II (see paragraph 6 below).

6. Division of Administrative Responsibilities - Phase II.

a. Headquarters No. 2 District under direct command of this headquarters will be responsible for:

- (1) The maintenance of British forces in NW ITALY.
- (2) The execution of the tasks assigned in accordance with paragraph 9 below.
- (3) The coordination of these matters which are being undertaken jointly by the military and civil authorities

b. Headquarters, Peninsular Base Section, or such other headquarters as may be directed by Commanding General, MTOUSA, will be responsible for the maintenance of United States Forces.

c. Headquarters, Allied Commission will be responsible for:

- (1) Allied Military Government.
- (2) The continuation of civil relief measures.
- (3) The Development and operation of essential communications, industries and public utilities which are not the responsibility of the military (see paragraph 10 below).

SECRET 5763

S E C R E T

Ltr, AFHQ, AG 323/061 GDS-),  
dtd 25 Jan. 45, (cont'd)

7. Naval Assistance. Flag officer, Northern Area has been made responsible for mine clearing and salvage at GENOA to enable a target figure of 8,000 tons per day to be handled through the port.

8. Military Assistance to be Afforded by this Headquarters.

a. This headquarters will be responsible, through the appropriate subordinate military headquarters, for affording the military assistance shown below. This responsibility will be implemented by the provision of military personnel and resources or by the organization, under military supervision, of civilian labor and resources. It is the intention to withdraw gradually most of the military personnel and resources as soon as civil labor and resources can be mobilized to take over and the initial tasks of the military detailed below have been completed.

b. This headquarters will be responsible for:

(1) Port of GENOA.

- (a) Repair of the port to enable 8,000 tons a day to be discharged and cleared.
- (b) Discharging and clearing 2000 tons daily which will include the maintenance of the military forces in NW ITALY.
- (c) Controlling and coordinating all discharge and clearance up to a total of 8,000 tons daily.

(2) Railways.

(a) Repair of the following railways:

BOLOGNA - ALESSANDRIA  
ALESSANDRIA - TURIN  
The easiest route to MILAN  
GENOA - ALESSANDRIA

(b) The priority in which the railways will be restored is that given above, contingent on the state of demolition found to have been carried out by the enemy when the area has been entered.

(3) Pipeline and Bulk Storage.

- (a) The military supervision of,
- (b) Supply of materials for, and

5762

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Ltr AFHQ AG 323/061 (DS-O)  
 dts 25 Jan. 45, (cont'd)

(c) Construction and operation of bulk storage facilities at GENOA and one (1) 4-inch pipeline from GENOA to ALESSANDRIA.

(4) Roads - Repair of the following roads:

- (a) GENOA - ALESSANDRIA
- (b) PIACENZA - ALESSANDRIA - TURIN
- (c) PIACENZA - MILAN

(Subject to physical reconnaissance priority for repair will be in the order given above).

(5) Traffic Control. Traffic control on the main arteries of military supplies.

(6) Public Utilities. Coordination of the rehabilitation of electric power and water systems at GENOA and such other places as may be notified.

(7) Signal Communications. Coordination of the repair of the main State Cable routes.

(8) Training of Drivers. Training of Italian drivers for vehicles which will be under the control of Headquarters, Allied Commission for the delivery of civil supplies.

(9) Movement of Civil Supplies for Allied Commission by Road. Pending the development of GENOA, the delivery of civil supplies to a point NORTH of the present stockpiles. The location of the delivery point, and the quantity to be delivered will be contingent on the operational situation at the time NW ITALY is evacuated by the enemy. For planning purposes Headquarters, Allied Commission can assume that the military will deliver a daily tonnage of 500 tons at FARMA.

#### 9. IMPLEMENTATION OF AFHQ RESPONSIBILITIES.

a. This headquarters will control direct, and will provide all resources necessary for, the execution of responsibilities under 8b (1), (2), (3) and (8). For local administration the units concerned will be placed under Headquarters Fifth Army in Phase I and of Headquarters No. 2 District in Phase II.

b. Responsibilities under paragraph 8b (4), (5) and (6) are delegated to Headquarters Fifth Army during Phase I and headquarters No. 2 District during Phase II.

c. This headquarters will provide all resources necessary for carrying out the responsibility under paragraph 8b(9). Responsibility for the movement of the supplies at and forward of railhead will be delegated to Headquarters.

SECRET  
 Ltr. AFHQ, AG 323/061 GDS-o  
 dtd 25 Jan. 45, (cont'd)

Fifth Army by this Headquarters, who will place the resources necessary at the disposal of Headquarters Fifth Army for the purpose.

10. Responsibilities of Headquarters, Allied Commission. Headquarters, Allied Commission will be generally responsible for insuring that as the first consideration unrest and disease are prevented and as the second essential industry is rehabilitated and opened. Particular responsibilities are as follows:

a. Food. Headquarters, Allied Commission will be responsible for providing initially a minimum daily bread ration of 200 grams. The maximum use will be made of indigenous resources, only the minimum balance required being imported.

b. Provision of Civil Resources for Military Tasks set out in Paragraph 8 above. Headquarters, Allied Commission will be responsible for the provision of civilian manpower and materials to assist the military in the execution of the tasks detailed in paragraph 8 above.

c. Provision of Civil Resources for Commitments which are not a Military Responsibility. Headquarters, Allied Commission will be responsible generally for the economic development and rehabilitation of NW ITALY, and the provision of civil resources for this purpose, within the limits of such policies as may be established by this headquarters. The following matters in particular will have priority subject to the requirements under paragraph 10b above, in the allocation of civil resources:

(1) Provision, through Land Forces Sub-Commission (MMIA), of drivers to operate vehicles under the control of Headquarters, Allied Commission; such drivers to be Italian military personnel.

(2) Mobilization of civil workshop facilities for the rehabilitation of Italian vehicles found in the area.

(3) Maintenance and repair of all vehicles under the control of Headquarters, Allied Commission, used for the transportation of civil supplies, on a sufficient scale to deal with the situation where all vehicles are working on a double shift basis.

(4) Mobilization of local engineer resources in labor and materials for reconstruction and repair of:

Bridges  
 Roads  
 Railways

other than those set out in paragraph 8 above, work in connection with bridges and roads being coordinated by the Chief

S E C R E T

Lt/ AFHQ, AG 323/061 GDS-0  
dtd 25 Jan. 45, (cont'd)

Engineer, Headquarters No. 2 District and that in connection with railways by the Director, Military Railway Service, (Italy).

(5) Provision of dock labor for handling port discharge tonnage in excess of that which is a military responsibility.

(6) Provision of labor and materials for rehabilitation of essential industries and public utilities which are not a military responsibility.

11. Planning.

a. Phase I. Headquarters 15th Army Group will be responsible for planning the military and civil commitment either direct in conjunction with Allied Military Government representatives of Headquarters, Allied Commission, or by delegation through Headquarters Fifth Army in conjunction with Allied Military Government Fifth Army.

b. Phase II. Headquarters, Allied Commission, in conjunction with Headquarters No. 2 District, will be responsible for planning this phase.

c. The various forms of assistance to be given by the military as outlined in paragraphs 8 and 9 above will be operative both during Phase I and Phase II. The planning in respect to this assistance is the responsibility of this headquarters. As it is not possible to insure close control of such detailed planning, or the initial implementation of the plan from this headquarters, this responsibility must be delegated. As Headquarters No. 2 District will be finally responsible for the long term planning and execution of the tasks involved this responsibility is delegated to Headquarters No. 2 District who will coordinate such planning on behalf of this Headquarters

By Command of Field Marshall ALEXANDER:

(s) C. W. Christenberry

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

AC Distbn.  
Econ. Sec.  
ADCOS  
Exec. Director  
Maj. Tooby  
Transportation  
Food  
Labor

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FWT:lrw

COFYHEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

Tel. 316

27 January 1945

Ref. ES/

SUBJECT: Planning for North West Italy

To : Joint Directors, Finance S/C  
 Director, Transportation, S/C  
 Director, Public Works & Utilities S/C  
 " Commerce S/C  
 " Labour S/C  
 " Agriculture S/C  
 " Industry S/C  
 " Food S/C

1. The COS has set up a NW Italy Coordinating Planning Committee, under the joint Chairmanship of the Regional Commissioners PIEMONTE and LIIGURIA, of which representatives of HQ Sections are members.
2. At the second meeting of the Committee it was agreed that the Specialist officers of the three Regions involved should be brought in to HQ where they would prepare detailed plans for the NW, coordinated among themselves, and with the Sub-Commissions concerned, for submission to the Committee.
3. As part of this project, a series of meetings have been arranged of which details are set out on the attached schedules. In all cases the meetings are planned to start at 1000 hours. It is possible that in some cases discussions will last more than one day and the program allows for this without involving Sub-Commissions in more than one discussion on any one day.
4. In certain cases, where indicated in the schedule, the discussions will take place with the full Committee present. These will be held in Room 8, Ground Floor, HQ Bldg.
5. Will you please make the necessary arrangements for the other discussions to be held in your offices. Specialist officers are being instructed to call at your Chief Clerks' offices to inquire which room they should come to for the meetings.

(Signed) HARLAN CLEVELAND  
 Executive Director  
 Economic Section

Attachment

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TOP SECRET

**TOP SECRET**

Tel. 316

HEADQUARTERS ALLIED COMMISSION  
AFO 394  
ECONOMIC SECTION

23A

FWT:lrw

Ref. ES/

27 January 1945

NORTHWEST ITALY COORDINATING PLANNING COMMITTEE.SCHEDULE OF MEETING WITH SUB-COMMISSIONS

<u>Date</u>	<u>Sub-Commissions Concerned</u>	<u>Ref to Outline of Subject for Notes</u>	<u>Discussion</u>
<del>Tues. Jan 30</del>	Transportation a) Roads Div.	B	1) Priorities of road repair ii) W.D. Vehicles available. iii) Length of carriage of Army and/or Transportation S/C. iv) Location of Road Heads. v) Requisitioning and hiring policy: a) cars b) load carrying vehicles
	Transportation b) Rail Div.	B	1) Schedule of reconstruction with priorities. ii) Location railheads iii) Capacity of movement
	Transportation c) Port and Warehouse Div.	B	1) Ports a) Administration Port of Genoa b) Opening and use of other ports. ii) Canals
Thurs. Feb 1	Labour Public Works and Utilities	A	1) Wage Scale a) Proposal b) of German rates ii) Registration iii) Relief scales unemployed iv) Unemployment works projects v) Employers and retention employees vi) Strike policy Continuance of operation of utility and essential plants vii) AMG employees (including drivers) a) conditions of service including overtime b) Wage scales and travel allowance c) Feeding d) Housing
	Agriculture	B	1) Discussion of "Outline Plan" Proposals page 4 Annexing policy and program ii) Prices iii)

*Mon 5 Feb*

576

- 2 -

<u>Date</u>	<u>Sub-Commissions Concerned</u>	<u>Notes</u>	<u>Ref to Outline of Subject for Discussion</u>
Thurs. Feb 1 Cont'd	Industry Commerce	B	1) Policy for industrial rehabilitation ii) Control of firms with inter-Regional interests iii) Industrial co-ordination committee iv) A.F.L.R. Board v) Local resources of raw and finished materials vi) Military local purchase policy
-----			
Sat. Feb 3	<u>Public Works &amp; Utilities</u>	A	1) Program of road reconstruction ii) Program of Public Utilities iii) Devastated areas and housing
	Food	B	1) Imported food ii) Local resources iii) Rations <ul style="list-style-type: none"> <li>a) Delivery points</li> <li>b) Quantities and commodities</li> <li>c) Schedule arrivals</li> <li>d) Distribution</li> </ul>
-----			
Tuesd. Feb 6	Finance Food Commerce Industry	A	Finance and Policy of price control and trade restrictions
-----			
Thurs Feb 8	<u>Public Works &amp; Utilities</u> Commerce (Pet) Commerce (Coal) Petroleum Sec.		POL, Power and Fuel <ul style="list-style-type: none"> <li>1) Quantities</li> <li>ii) Local resources</li> <li>iii) Allotment</li> <li>iv) Distribution (including pipe lines)</li> <li>v) Imports               <ul style="list-style-type: none"> <li>a) Coal</li> <li>b) Power (Switzerland, France?)</li> </ul> </li> </ul>

Notes: A- Meetings with full committee  
To be held in Room 8, Ground Floor, HQ Building

B- Meetings between Regional Specialists and Sub-Commissions  
To be held in Sub-Commission Offices.

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RECEIVED  
P.W. & U.S/C A.C.  
25 JAN 1945 216

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

21  
JAN 1945

*Circulate*

Ref. ES/1.00

24 January 1945

SUBJECT: Procurement of Northwest Italy Information

TO: Agriculture S/C  
Commerce S/C  
Finance S/C  
Food S/C  
Industry S/C  
Labor S/C  
Public Works & Utilities S/C  
Transportation S/C  
Economic Section  
Regional Commissioner, LIGURIA  
Regional Commissioner, LOMBARDIA  
Regional Commissioner, PIEMONTE

*Handwritten notes and signatures:*  
C. S. H.  
M. H.  
M. H.  
M. H.

In discussions relative to Northwest Italy, lack of information regarding present conditions in that region has frequently been a considerable handicap. In preparing for such discussions, full use has possibly not been made of sources of intelligence available through the Information Division of AC. Lt. Cashman, Information Officer, Room 11, Third Floor, telephone Ext. 378, will gladly undertake to meet any specific requests for intelligence with material from the Division's library, or, if unavailable there, from intelligence agencies in this theater.

*R.*  
HARLAN CLEVELAND  
Executive Director  
Economic Section

5761

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

LAD:HOW

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1-00/18

RECEIVED  
P.W. & U. S/C A.C.  
19 JAN 1945 216

19 January 1945

SUBJECT: Northwest Planning

TO : All Sub Commissions, Economic Section

1. In order that the activities of all the Sub-Commissions on Northwest planning should be properly coordinated, you are requested to clear through the Economic Section any memoranda written to organizations outside the Allied Commission, and to send copies to the Economic Section of any correspondence within the AC on this subject.

*L.D.*  
L.D. DETSMORE  
Colonel, FA  
Acting Deputy Chief of Staff  
Econ Sec

- Distribution:
- Agriculture S/C
  - Finance
  - Food
  - Commerce
  - Industry
  - Labor
  - Transportation
  - PH & U
  - Econ Sec Files (2)

*Walt*  
Lt Col Rappert  
Thompson *NY*

*Pls note and follow*  
*Ray 12/11*  
*Walt*

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RECEIVED  
P.W. & U S/C A.C.  
54 JAN 1945

TOP SECRET

LDD/es  
3 January 1945

59  
19

- MEMORANDUM FOR DIRECTOR, COMBING S/C
- FINANCE S/C
- FOOD S/C
- INDUSTRY S/C
- LABOR S/C
- PUBLIC WORKS & UTILITIES S/C
- TRANSPORTATION S/C
- AGRICULTURE S/C

*file*

Subject: Regional Organisation NW Italy

1. From a discussion at the COS meeting this morning it appears that if the Economic Section puts up a strong enough case, there is a reasonable possibility that the three regions can be amalgamated into one region. If you are in accord with this, I would suggest that your memorandum on the matter called for at the staff meeting last Friday be made as strong as possible.
2. Memorandum, of course, to be submitted to the Economic Section.

*We have written our memo. We do not propose 1 large region, but an adv. HQ.*  
*[Signature]* 4/11

*LDD.*  
L. D. DENSMORN  
Colonel, F A  
ADCS, E/S

5754

Tel. 489081  
Ext. 320

T O P S E C R E T

*By Messinger*  
*At Col Rhodes*  
*Thompson*  
*Page*

HEADQUARTERS ALLIED COMMISSION  
Inter Office Memo.

*Pls note & file*  
*diag 18*

REFERENCE: 216/pwu.  
SUBJECT : Planning for North-west Italy  
(Organisation)  
TO : Economic Section.  
FROM : P.W. & U/ Sub-Commission.

2 Jan. 45

1. Ref. your 1.00/ES., 29 December 44.

2. As I outlined at the last Staff meeting, the Public Works & Utilities Sub-Commission will establish an Advanced Headquarters at Milan. The Headquarters will probably be headed by the Deputy Director of the Sub-Commission and he will have one Public Works and one Electrical Assistant plus normal office help.

3. As the area to be covered is so large, and in order to properly decentralise our work, it is necessary to subdivide that area into regions or zones. Unless A.C. establishes some other type of subdivision than is now contemplated, we propose to use the regional divisions as now set up, as they serve our purpose very well.

4. At the outset arrangements would have to be made for the Director and the Chief of the Electrical Division to go into North-west Italy immediately upon taking over that area, so as to have definite and authoritative direction in that area and thus enable us to expedite the work to the utmost. These two officers would return to Headquarters as soon as possible and arrange for the setting up of the permanent organisation for Northern Italy.

*17*  
*File*

SUBJECT : Planning for North-west Italy  
 (Organisation)  
 TO : Economic Section.  
 FROM : P.W. & U/ Sub-Commission.

1. Ref. your L.oo/ES., 29 December 44.

2. As I outlined at the last Staff meeting, the Public Works & Utilities Sub-Commission will establish an advanced Headquarters at Milan. The Headquarters will probably be headed by the Deputy Director of the Sub-Commission and he will have one Public Works and one Electrical Assistant plus normal office help.

3. As the area to be covered is so large, and in order to properly decentralise our work, it is necessary to subdivide that area into regions or zones. Unless A.C. establishes some other type of subdivision than is now contemplated, we propose to use the regional divisions as now set up, as they serve our purpose very well.

4. At the outset arrangements would have to be made for the Director and the Chief of the Electrical Division to go into North-west Italy immediately upon taking over that area, so as to have definite and authoritative direction in that area and thus enable us to expedite the work to the utmost. These two officers would return to Headquarters as soon as possible and arrange for the setting up of the permanent organisation for Northern Italy.

5. In connection with this work it must be obvious that A.C. must furnish adequate and reliable transportation to anyone going into that territory, otherwise such officers would be stranded and no work can be done.

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

TOP SECRET

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RECEIVED  
P.W. & U. S/C A.C.  
30 DEC 1944 216  
FWT:hob

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

hob/ES

29 December 1944 17

SUBJECT: Planning for Northwest Italy

TO: Directors  
Agriculture S/C  
Commerce S/C  
Finance S/C  
Food S/C  
Industry S/C  
Transportation S/C  
Public Works & Utilities  
Admin. & Personnel Div., Econ. Section

18 refers

With reference to the discussion on the question of administration in the Northwest, at the Staff meeting held in the office of the ADCOS, Economic Section, this morning, will you please prepare a memorandum setting out your views of this subject, with particular reference to the proposal that there should be one regional headquarters instead of three, and forward to Major Tooby, to reach him by 1800 hours Tuesday 1 January 1945.

*(Signature)*  
HARLAN CLEVELAND  
Executive Director  
Economic Section

5757

RECEIVED  
W. & U. S/C  
24 DEC 1944 216

1.00/ES

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

48 P.W.U

16

TOP SECRET

20th December, 1944

Memorandum to all Sub-Commissions; S. & R. Division  
Rec. Division  
R. & M. Division

Please note that a special meeting for planning for  
North West Italy will be held in the main conference  
room, HQ AC Building, at 1500 hours, 23rd December,  
1944.

*C. H. Atkins WRA*  
C. H. ATKINS, Lt., R.A.  
Staff Lieut.  
Economic Section

CWA:mem

11.00 hrs

Telephone message just received from Econ Sect  
states we need not attend.

*Attk*  
Asst Admin G.

*Noted*

5758

Tel: 559

HEADQUARTERS ALLIED COMMISSION  
ADG 394  
ECONOMIC SECTION

CFA/2

15

1:00  
Ref: -EE/394

20 December 1944

*Top* SECRET

SUBJECT: Planning - N.W. ITALY

TO : All Sub-Commissions - Economic Section.  
P & S Division

1. All letters, memos, charts, maps, statistics, etc., which may be prepared by you in connection with the current N.W. Planning job, will be classified TOP SECRET, by authority of G-5, AFHQ.

2. Please insure that your files containing existing documents on this matter are re-classified accordingly.

*(H)*  
HARLAN CLEVELAND,  
Executive Director,  
Economic Section.

*dit Col Rhodes* SHP  
*"* *Hepper* WHL  
*"* *Thompson* TM

Distribution:

- Agri. S/C
- Commerce S/C
- Finance S/C
- Food S/C
- Industry S/C
- Labor S/C
- P.W. & U. S/C
- Shipping S/C
- Transportation S/C
- Priority & Movements Div.

*Pls note & comply*

*WJ 12/12*

*Sub. King*

*Also - especially,  
T-57 note  
SHP  
not, 12*

*Top* SECRET



Tel. Extn. 320.TOP SECRET

LAJ/s9

13

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

REFERENCE : 216/pwu 14 Dec. '44.  
SUBJECT : Public Works and Utilities  
Equipment Requirements for N.W. Italy.  
TO : Economic Section.  
FROM : P.W. & U. Sub-Commission.

The P.W. & U. S/C has made a careful study of the transport requirements for N.W. Italy. These are as follows :

Electrical Reconstruction Equipment

In this field it is impossible to give data on a ton-day basis. We do expect a few scattered plants to be in operation but that the transmission lines will require reconstruction so as to bring such available current to points of greatest need. This type of work requires special equipment. Our estimates, for the first 3 months program, are :

- 60 - weapon carrier type vehicles 3/4 ton.
- 25 - 2 1/2 ton 6 x 6 vehicles.
- 20 - 5 ton trucks.
- 10 - 20 ton capacity trailers with prime movers.
- 25 - pole carriers.
- 10 - jeeps plus 5 trailers.

Personnel

As we are short of electrical officers, because of the failure to meet our requests, we must ask that we be given 8 additional officers with electrical experience.

Highway and Port Reconstruction Equipment.

Highway mileage :

1st priority	601	KM	
2nd "	485	"	
Total	<u>1086</u>	"	5754

It is not expected that we will be able to deal with more than 300 KM. during the first 2 months of operation. The estimated tonnages to be transported are as follows :

**TOP SECRET**

25 - auto carriers

Bitumen	363	Tons
Cement	2650	"
Aggregate (for surfacing)	6500	"
Rock (rubble and aggregate)	16500	"
Sand	6000	"
Lime	1000	"

To do this work will require the following equipment :

- 100 - 3 ton trucks (dump trucks preferred)
- 1 - Bulldozer
- 10 - Steam Rollers
- 8 - Crushers
- 2 - 3" Water Pumps
- 12 - Tar Kettles (150-200 gal)
- 8 - Weapons Carriers
- 4 - Air Compressors (220 cu.ft.Cop) with accessories
- 10 - Jeeps
- 4 - Concrete Mixers (1 bag)

The trucks are estimated to make 75 KM. per day. Some may make 2 trips and some 3 trips per day, depending upon the location of the source of supply.

#### Ports and Miscellaneous Services.

In connection with these we estimate our requirements to be:

- 15 - 3 ton trucks
- 3 - Jeeps
- 4 - Air Compressors and accessories (220 cu.ft.)
- 8 - Pumps - 3"
- 4 - Electric generators - portable
- 3 - Rock Crushers
- 2 - Steam Roller
- 2 - Concrete Mixers - 1 bag
- 2 - Bull dozers
- 1 - Dragline Crane
- 24 - Flood lights
- 4 - Sets - underwater cutting tools and supplies  
Diving equipment for 4 separate operations.

#### Summary of Equipment needed.

115 - 3 ton trucks (Dumps preferred)	5753
68 - Weapons Carriers 3/4 ton	
25 - 2½ ton 6 x 6	
20 - 5 ton trucks	

TOP SECRET

- 25 - pole carriers
- 23 - jeeps
- 10 - jeep trailers
- 12 - Steam rollers
- 11 - rock crushers
- 12, - far Kettles
- 8 - Air Compressors (220 cu.ft.)
- 6 - Concrete Mixers
- 10 - Pumps - water 2" and 3"
- 4 - Electric Generators
- 3 - Bulldozers
- 1 - Dragline Crane
- 24 - Flood lights
- 4 - Sets-underwater cutting tools
- 4 - Units - Complete - Diving equipment.

Please submit this list of requirements, both for equipment and personnel, to A.F.H.Q. for action.

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

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~~TOP SECRET~~

S - E - C - R - E - T

*Italy*  
*North*  
*Italy*

ELECTRICITY NORTHERN ITALY

- 1) - Of the 4,909,000 KW of generating plant in Northern Italy the locations are as follows :
- |  |       |              |
|--|-------|--------------|
| North West Italy (Liguria-Piemonte)    | ..... | 1,774,000 KW |
| North Central Italy (Emilia-Lombardia) | ..... | 1,737,000 "  |
| North East Italy ( Veneto )            | ..... | 1,458,000 "  |
- 2) - Of the 4,909,000 KW of plant in Northern Italy 4,267,000 KW is hydro plant and 642,000 KW steam plant.

- 3) - The distribution of this plant is as follows :

	Hydro Plant	Steam Plant
North West Italy (Liguria-Piemonte)	1,452,000	262,000
North Central Italy (Emilia-Lombardia)	1,482,000	255,000
North East Italy ( Veneto )	1,333,000	125,000

- 4) - Again from a frequency angle the plant distribution is as follows :

	Cycles	Cycles	Cycles
	42	50	16 2/3
North West Italy (Liguria-Piemonte)	606,000	1,036,000	72,000
North Central Italy (Emilia-Lombardia)	1,218,000	488,000	31,000
North West Italy ( Veneto ) East	959,000	464,000	35,000

- 5) - Full detailed particulars of each generating station have been circulated by this Division to all interested persons of A.C. and Army Services.

- 6) - It is generally agreed by ourselves and the Army Services that although the enemy may damage generating stations in Northern Italy some will be saved and the problem will be largely one of transmission and interconnection of the available energy.

- 7) - The electrical division of Allied Commission will therefore in the first phase concentrate on the location of all operable and quickly repairable electrical generating plants in the area. The location of the usable plants

5751

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6) - It is generally agreed by ourselves and the Army Services that although the enemy may damage generating stations in Northern Italy some will be saved and the problem will be largely one of transmission and interconnection of the available energy.

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7) - The electrical division of Allied Commission will therefore in the first phase concentrate on the location of all operable and quickly repairable electrical generating plants in the area. The location of the usable plants studied in conjunction with the load centres will decide which of the transmission systems are to be put into operation.

8) - It is assumed that extensive damage will be done to the transmission system and sub-station plants. In this case a further decision will have to be taken as to which of the damaged transmission lines will be most easily and expeditiously repaired at the same time fitting it with the direction of energy flow to suit the load centres.

9) - The Central Electricity Board (England) equipment now being ordered by the A.A.I. will be invaluable in the repair to the transmission system of Northern Italy.

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- 2 -

10) - It is assumed that the local electrical companies will be in difficulties with transport. This has been the case so far in Italy due to lack of vehicle maintenance during the war years, shortage of tyres, no replacement of vehicles being made and vehicles being taken away by the enemy.

11) - It is considered therefore that the following vehicles should be held in readiness to be loaned to the electrical companies for a period of three months, the vehicle position to be reviewed again at the end of that period.

vehicles: 60 - weapon carrier type vehicles (3/4 ton)

- 25 - 2½ ton 6x6 vehicles
- 20 - 5 ton vehicles
- 10 - 20 ton capacity trailers with prime movers
- 10 - jeeps plus five trailers
- 25 - pole carrier vehicles

12) - It is anticipated that a large number of electrical officers of this Division will be required in the first phase to take up positions at the main load centres for the purpose of allocating energy to the military and essential civilian and to see that the non essential civilian supplies are disconnected. This work is in addition to the assistance which will have to be given to the companies in the work of restoration.

13) - Owing to the shortage of officers and the failure in meeting our requests for additional officers for Northern Italy, it will be necessary to take officers away from the important rehabilitation work now being carried out in Central Italy. It is estimated that at least eight officers will be required for the first phase work.

14) - Summary

(a) - It is anticipated that on first entry owing to damage to transmission system some few districts who have been fortunate enough to keep their generating plants intact will have an abundant supply of electricity.

(b) - The provincial commissioner should be warned that where an abundant supply is available this may have to be seriously curtailed when the transmission system is repaired in order to distribute the energy to the less fortunate townships.

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#### 14) - Summary

- (a) - It is anticipated that on first entry owing to damage <sup>5750</sup> to transmission system some few districts who have been fortunate enough to keep their generating plants intact will have an abundant supply of electricity.
- (b) - The provincial commissioner should be warned that where an abundant supply is available this may have to be seriously curtailed when the transmission system is repaired in order to distribute the energy to the less fortunate townships.
- (c) - The distribution of electrical energy on a fair and equitable basis will become one of the important problems and provincial commissioners should be urged to make a study of their districts and state as early as possible the absolute minimum requirements for the essential civilian needs. To this will have to be added the military demands which of course take first priority.
- (d) - Adequate supply of transport will be one of the deciding factors in the speed at which the supply of electricity can be restored. The other factor is that of trained personnel and in order not to disturb the present smooth working rehabilitation programme for Central Italy eight officers with suitable engineering background should be supplied at once so that they can receive preliminary training in this division.

*S. M. Keefe USA.*

TOP SECRETTel. 489081. Ex. 339

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

ROAD PRIORITIES - NORTH WEST ITALY1st Priority

Genoa	-	Alessandria	85,6 Km.
Alessandria	-	Turin	94,5 Km.
Turin	-	Susa	53 Km.
Susa	-	Cesana	35 Km.
Serravalle	-	Tortona	20 Km.
Lungafame	-	Tortona	21,5 Km.
Tortona	-	Casteggio	27 Km.
Casteggio	-	Piacenza	46,5 Km.
Piacenza	-	Milano	67 Km.
Casteggio	-	Milano	55,4 Km.
Genoa	-	Spezia	60,5 Km.
Spezia	-	Massa	35 Km.
			<u>601,0 Km.</u>

2nd. Priority

Torino	-	Cuneo	85,7 Km.
Torino	-	Milano	144,4 Km.
Chiavasso	-	Alessandria	78,5 Km.
Chiavasso	-	Aosta	86 Km.
Milano	-	Brescia	91 Km.
			<u>485,6 Km.</u>

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D R A F T

TRANSLATION

10

ACTIVITIES WHICH THE MINISTRY OF P.W. MUST CARRY OUT  
AS NORTHERN ITALY IS GRADUALLY LIBERATED.

- 1) Reorganization of Offices. - We have considered it most importance to nominate the directive personnel who will have to supervise the reorganization of the Genio Civile Offices in Regions IX, X, XI and XII.

This personnel is now ready in Rome and can leave at any moment as soon as requested.

According to the enclosed chart, at the head of the services, there is an official who is Chief of a group of Regions, having 4 Regional Chiefs directly under him, and, moreover, for the works on the Po, which will certainly be very important also from a hydraulic and fluvial point of view, a particularly experienced inspector who knows the behaviour of Italy's greatest river perfectly.

Then, under the Regional Chiefs, there are the Chiefs of the Genio Civile's special Offices, who supervise the maintenance of Highways, the main arteries along which military traffic is carried on.

- 2) Reinstatement of road interruptions of military interest.

The works requiring immediate attention on the part of the Genio Civile are those involving the restoration of communications, with a priority to roads of military interest.

The personnel, while clearing away obstructions, must rapidly ascertain, on its own initiative or on notification of the Army or A.M.G., engineers, the number and importance

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The personnel, while clearing away obstructions, must rapidly ascertain, on its own initiative or on notification of the Army or A.M.G., engineers, the number and importance of the interruptions, caused by the demolition and destruction of bridges retaining walls etc., due to mines, and make proposals for temporary or final rehabilitation without delay.

At the same time it must organize the service of maintenance in order to ensure the safety and continuity of transit for military columns. With this end in view it will employ specially equipped firms and, if necessary, it will also requisition labour, materials and equipment.

TOP SECRET

- 2 -

This service, in view of its importance, may be organized either by the Special Offices for Roads, or, when their intervention is not easy, by other Genio Civile Offices, without regard to qualifications. Likewise, as they gradually foresee the advance, in order that technical intervention may never be wanting, the technical offices, able to deal with the matter will attend to the aforesaid organization also in territory not under their jurisdiction, until the Offices directly charged with it are able to take over their duties.

The Genio Civile Offices will take care to place themselves, as soon as possible, at the disposal of the Military Commands superintending the works.

During this first period of activity the Offices must not worry about or insist upon bureaucratic formalities or financing of works, which can be attended to later on, through the medium of the Military Commands.

When the works are carried out on notification of the Military Authorities, they must be dealt with most promptly, so as to start them within an hour or two of the notification.

As to the manner of execution whenever possible, as mentioned above, specially equipped firms may be employed, but generally the works will have to be carried out on a cost plus basis, there being no time to proceed to bids; making use of all the aids in material, equipment, transport, whether requisitioned or provided by the Allied Authorities.

It is important that there should be no upset of any kind and therefore the workmen employed in the works on a cost plus basis, as also those working for firms, will be paid promptly with advances asked in time from the Allied Commands or the A.M.G., fiscal Officers.

that the lists and bills of expenditure

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It is important that there should be no upset of any kind and therefore the workmen employed in the works on a cost plus basis, as also those working for firms, will be paid promptly with advances asked in time from the Allied Commands or the A.M.G., fiscal Officers.

It is advisable that the lists and bills of expenditure incurred should be substantiated by officers of the Army, in union with the Offices.

In fixing the criteria for the rehabilitation, besides the urgency, the Offices must take care that the measures be in conformity with the time required, economy and easy supply of materials, excluding those which are not to be found on the spot, or at a short distance. In provisional restorations they have to take care that the contemporary adoption of final measures, for the study of which the offices must get all the technical data required, in order to make, as soon as advisable, concrete proposals

- 3 - TOP SECRET

3) Restoration of public services.

It is equally important to provide for the restoration of highways and to give the means of life to civilians as well as to troops. Therefore, it is necessary to restore aqueducts, sewers, electricity and, gas plants, public services, and whatever is indispensable.

It is important also, in repairing aqueducts and sewers, to avoid inconveniences hurtful to public health.

One must take particular care, whenever possible to rehabilitate generating stations and distribution networks, local as well as connecting the various production centres. Whenever possible, also the thermal stations have to be repaired.

It is also urgent to repair public or public utility buildings, first for the needs of military commands and attached services, secondly of civilians.

4) Demolitions and clearing away of debris.

Besides the restoration of public services, it is necessary to provide in the inhabitate centres, in agreement with Allied Commands, for the demolitions of buildings or of walls in danger of falling down, in order to protect public safety, and for the clearing away debris in inner streets in order to salvage furniture and to restore civil life.

5) Industrial activities.

You must have in view even if provisionally, the rehabilitation of those industrial activities which can facilitate the above mentioned activities. For instance, cement-factories, mortar and brick, furnaces, saw-mills have to be restored.

6) Co-operation of the other technical Offices.

In fulfilling their tasks, the Offices must profit by the co-ordinate work of the other local technical offices

57

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You must have in view even if provisionally, the rehabilitation of those industrial activities which can facilitate the above mentioned activities. For instance, cement-factories, mortar and brick, furnaces, saw-mills have to be restored.

6) Co-operation of the other technical Offices.

In fulfilling their tasks, the Offices must profit by the co-ordinate work of the other local technical offices (provincial and communal offices), Government subsidized bodies, public utilities - water, gas, electricity transport - companies.

7) Shelters for civilians. Without interfering with military activities, the offices must take urgent measures, in order to render the less damaged buildings, inhabitable

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- 4 -  
TOP SECRET

so that the collective sheltering of local population or of the evacuees living there, be less uncomfortable.

8) Surveys and ascertainment.

In carrying out all works of 1st aid nature, as soon as opportunity offers, the officials of Genio Civile, must provide first for summary surveys, in order to give a general view of the damages, and successively they must carry on systematic ascertainment, in order to have all the data for a detailed estimate of the quantity and quality of the damages, and of the local resources for the repairs.

5745

TOPS

VENETO  
XII Regione  
FRANCO D'ORLANDO

<u>Province</u>	<u>Name of Officer</u>
ROVIGO	Pietro Brunelli
PADOVA	Ferdinando Nemeo
VICENZA	Manfredo Cassinis
VENEZIA	Dino Alessi
TREVISO	Alessandro Polacco
BELLUNO	Aldo Andreocci
TRENTO	Gualtiero Adami
POLA	Salvatore Scinone
TRIESTE	Franchino Franchini
UDINE	Carlo Luppi
	Francesco Balboni
	Mario Prucher

Strade Statali  
FRANCESCO VEMIER

EMILIA e ROMAGNA  
IX Regione  
ALFREDO LENZI

<u>PROVINCE</u>	<u>Name of Officer</u>
FORLI'	Leopoldo TACCHERI
RAVENNA	Ettore VACCHI
BOLOGNA	Ettore Bianco
FERRARA	Riccardo Formichi
MODENA	Salvatore DE LUISE
REG. EMILIA	Giuseppe PICCI
PARMA	Luigi VITALI
PLACENZA	Bernardo Santi

Strade Statali  
ENRICO NERI



<u>PROVINCE</u>	<u>Name of Officer</u>
FORLÌ	Leopoldo TACCHERI
RAVENNA	Ettore VACCHI
BOLOGNA	Ettore Bianco
TERRARA	Riccardo Formichi
MODENA	Salvatore DE LUISE
REG. EMILIA	Giuseppe PICCI
PARMA	Luigi VITALI
PLACENZA	Bernardo Santi

Strade Statali  
ENRICO NERI

<u>Province</u>	<u>Name of Officer</u>
ROVIGO	Pietro Brunelli
PADOVA	Ferdinando Memec
VICENZA	Manfredo Cassinis
VENEZIA	Dino Alessi
TREVISO	Alessandro Polacco
BELLUNO	Aldo Andreocci
TRENTO	Qualtiero Adami
POLA	Salvatore Scimone
PIÙE	Franchino Franchini
TRIESTE	Carlo Luppis
GORIZIA	Francesco Balboni
UDINE	Mario Prucher

Strade Statali  
FRANCESCO VENIER

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TOP SECRET

ANNIBALE PA  
Capo Gruppo  
Regioni IX- X -

LUCCHINI  
Regioni  
XI - XII

EMILIA e ROMAGNA  
IX Regione  
ALFREDO LENZI

Piemonte e Liguria  
X Regione  
EUGENIO GRA

LOMB  
XI Reg  
ROCCO MAU

<u>PROVINCE</u>	<u>Name of Officer</u>
FORLI'	Leopoldo TACCHERI
RAVENNA	Ettore VACCHI
BOLOGNA	Ettore Bianco
FERRARA	Riccardo Formichi
MODENA	Salvatore DE LUISE
REG. EMILIA	Giuseppe PICCI
PARMA	Luigi VITALI
PIACENZA	Bernardo Santi

<u>Province</u>	<u>Name of Officer</u>
LA SPEZIA	Federico Visioli
GENOVA	Salvatore MARLETTA
SAVONA	Mario Alberto ROMANO
IMPERIA	Angelo CORRADI
ASTI	Ercole DE STEFANIS
ALESSANDRIA	Pasquale FRANCESE
CUNEO	Francesco Moncelli
TORINO	Vincenzo Quasimodo
VERCELLI	Marco Merlano
NOVARA	Umberto Bertotti
AOSTA	Guido Bonicelli

<u>Province</u>	
MANTOVA	
CREMONA	Ar
BRESCIA	Ed
PAVIA	Gi
MILANO	Fe
VARESE	Ra
COMO	Gi
SONDRIO	Lu

Strade Statali  
ENRICO NERI

Strade Statali  
MARIO BOTTO MICCA

Strad  
SILVIO

ANNIBALE PA  
 Capo Gruppo  
 Regioni IX- X -

LUCCHINI  
 Regioni  
 XI - XII

Figuria  
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LOMBARDIA  
 XI Regione  
 ROCCO MAURIZIO LAUZI

VENETO  
 XII Regione  
 ERMES D'ORLANDO

Name of Officer  
 erico Visioli  
 vatore MARLETTA  
 io Alberto ROMANO  
 elo CORRADI  
 ole DE STEFANIS  
 quale FRANCESE  
 ncesco Moncelli  
 enzo Quasimodo  
 co Merlano  
 erto Bertotti  
 io Bonicelli

Province	Name of Officer
MANTOVA	Alberto Masi
CREMONA	Andrea Praloran
BRESCIA	Edoardo Maioli
PAVIA	Giuseppe Mariani
MILANO	Ferdinando Potenza
VARESE	Raffaele Stazi
COMO	Giovanni Scoppa
SONDRIO	Luigi Custer

Province	Name of Officer
ROVIGO	Pietro Brunelli
PADOVA	Ferdinando Nemeo
VICENZA	Manfredo Cassinis
VENEZIA	Dino Alessi
TREVISO	Alessandro Polacco
BELLUNO	Aldo Andreocci
TRENTO	Gualtiero Adami
POLA	Salvatore Scimone
FIUME	Franchino Franchini
TRIESTE	Carlo Luppis
GORIZIA	Francesco Balboni
UDINE	Mario Prucher

atali  
 MICCA

Strade Statali  
 SILVIO CAMILLETTI

Strade Statali  
 FRANCESCO VENIER

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TRANSLATION

ACTIVITIES WHICH THE MINISTRY OF P.W. MUST CARRY OUT

AS NORTHERN ITALY IS GRADUALLY LIBERATED.

1) Reorganization of Offices. - We have considered it most importance to nominate the directive personnel who will have to supervise the reorganization of the Genio Civile Offices in Regions IX, X, XI and XII.

This personnel is now ready in Rome and can leave at any moment as soon as requested.

According to the enclosed chart, at the head of the services, there is an official who is Chief of a group of Regions, having 4 Regional Chiefs directly under him, and, moreover, for the works on the Po, which will certainly be very important also from a hydraulic and fluvial point of view, a particularly experienced inspector who knows the behaviour of Italy's greatest river perfectly.

Then, under the Regional Chiefs, there are the Chiefs of the Genio Civile's special Offices, who supervise the maintenance of Highways, the main arteries along which military traffic is carried on.

2) Reinstatement of road interruptions of military interest.

The works requiring immediate attention on the part of the Genio Civile are those involving the restoration of communications, with a priority to roads of military interest.

The personnel, while clearing away obstructions, must rapidly ascertain, on its own initiative or on notification

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The personnel, while clearing away obstructions, must rapidly ascertain, on its own initiative or on notification of the Army or A.M.G., engineers, the number and importance of the interruptions, caused by the demolition and destruction of bridges retaining walls etc. due to mines, and make proposals for temporary or final rehabilitation without delay.

At the same time it must organize the service of maintenance in order to ensure the safety and continuity of transit for military columns. With this end in view it will employ specially equipped firms and, if necessary, it will also requisition labour, materials and equipment.

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This service, in view of its importance, may be organized either by the Special Offices for Roads, or, when their intervention is not easy, by other Genio Civile Offices, without regard to qualifications. Likewise, as they gradually foresee the advance, in order that technical intervention may never be wanting, the technical offices, able to deal with the matter will attend to the aforesaid organization also in territory not under their jurisdiction, until the Offices directly charged with it are able to take over their duties.

The Genio Civile Offices will take care to place themselves, as soon as possible, at the disposal of the Military Commands superintending the works.

During this first period of activity the Offices must not worry about or insist upon bureaucratic formalities or financing of works, which can be attended to later on, through the medium of the Military Commands.

When the works are carried out on notification of the Military Authorities, they must be dealt with most promptly, so as to start them within an hour or two of the notification.

As to the manner of execution whenever possible, as mentioned above, specially equipped firms may be employed, but generally the works will have to be carried out on a cost plus basis, there being no time to proceed to bids; making use of all the aids in material, equipment, transport, whether requisitioned or provided by the Allied Authorities.

It is important that there should be no upset of any kind and therefore the workmen employed in the works on a cost plus basis, as also those working for firms, will be paid promptly with advances asked in time from the Allied Commands

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It is advisable that the lists and bills of expenditure incurred should be substantiated by officers of the Army, in union with the Offices.

In fixing the criteria for the rehabilitation, besides the urgency, the Offices must take care that the measures be in conformity with the time required, economy and easy supply of materials, excluding those which are not to be found on the spot, or at a short distance. In provisional restorations they have to take care that the contemporary adoption of final measures, for the study of which the offices must get all the technical data required, in order to make, as soon as advisable, concrete proposals

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3) Restoration of public services.

It is equally important to provide for the restoration of highways and to give the means of life to civilians as well as to troops. Therefore, it is necessary to restore aqueducts, sewers, electricity and, gas plants, public services, and whatever is indispensable.

It is important also, in repairing aqueducts and sewers, to avoid inconveniences hurtful to public health.

One must take particular care, whenever possible to rehabilitate generating stations and distribution networks, local as well as connecting the various production centres. Whenever possible, also the thermal stations have to be repaired.

It is also urgent to repair public or public utility buildings, first for the needs of military commands and attached services, secondly of civilians.

4) Demolitions and clearing away of debris.

Besides the restoration of public services, it is necessary to provide in the inhabitate centres, in agreement with Allied Commands, for the demolitions of buildings or of walls in danger of falling down, in order to protect public safety, and for the clearing away debris in inner streets in order to salvage furniture and to restore civil life.

5) Industrial activities.

You must have in view even if provisionally, the rehabilitation of those industrial activities which can facilitate the above mentioned activities. For instance, cement-factories, mortar and brick, furnaces, saw-mills have to be restored.

6) Co-operation of the other technical Offices. 574

In fulfilling their tasks, the Offices must profit by the co-ordinate work of the other local technical offices



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Without interfering with military activities, the offices must take urgent measures, in order to render the less damaged buildings, inhabitable

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- 4 -

TOP SECRET

so that the collective sheltering of local population or of the evacuees living there, be less uncomfortable.

8) Surveys and ascertainment.

In carrying out all works of 1st aid nature, as soon as opportunity offers, the officials of Genio Civile, must provide first for summary surveys, in order to give a general view of the damages, and successively they must carry on systematic ascertainment, in order to have all the data for a detailed estimate of the quantity and quality of the damages, and of the local resources for the repairs.

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TRANSLATION

Italian Program

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TOP SECRET

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P.W. &amp; U.S./C.A.C.

14 DEC 1944

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Ext. 503

HEADQUARTERS ALLIED COMMISSION  
ECONOMIC SECTION  
PRIORITY AND MOVEMENTS DIVISION

14 December 1944

1-00/ESPM

SUBJECT: Planning for N. W. Italy

TO : Public Works &amp; Utilities S/C Col. Jenney

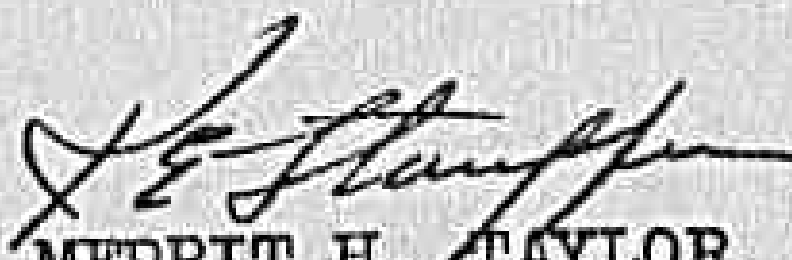
1. Refer to H. Cleveland memo 13 December advising that data on supplies and requirements would be needed as a basis for estimating the transport needs in N. W. Italy during the first quarter 1945. Provinces for which data are needed were listed.

2. Period covered is first quarter 1945 assuming rapid enemy withdrawal from the area during late December and early January. There is no need for data by individual months unless there will be great variation between months. To assure that your data can be speedily combined with that of other sub-commission, you should indicate origin of materiel; state all requirements by provinces in metric tons; and tabulate, as the provinces are listed in reference memo.

3. Materiel covered is each item, or logical grouping of items, which your sub-commission will need transported into the area or distributed within it.

4. Schedule for delivery of data is very tight as mentioned in yesterday's phone call. I understand work on N. W. Italy has the highest priority in the Economic Section, as the AAI directive under which AC will operate in the territory will be based on the AFHQ top secret report plus the modifications we suggest at this time. May we, if at all possible, have figures on one or two of your greatest tonnage items on Friday, 15 December to be followed by others on an agreed schedule.

5. All data should be delivered direct to Mr. K. E. Stauffer, Room 36 - 6th Floor - Phone 503.



MERRIT H. TAYLOR  
Chief, Priority & Movements Div.  
Economic Section

cc:  
1-H. Cleveland

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b

HIGHWAY AND PORT RECONSTRUCTION  
NORTHWEST ITALY

14 December 1944

## Recommendations as Regards Highways Region X.

1). Region X which comprise Liguria and Piedemonte Regions will be isolated area during the early stages of the occupation. This is based on the following assumptions:

- a) That the Army advances and swings east leaving the cleaning up of the area to mobile columns.
- b) That army will demand all supply routes from central Italy to the Po valley in order to keep supplied.
- c) That the port of Genoa will not be put back into partial use for 4 weeks due to the necessity of mine clearance.
- d) That the coast routes from Spezia to Genoa and Nice to Genoa will be so badly damaged by mines as to be impassable for some months.
- e) That the routes West into France and the French Mediterranean ports will be snow bound. However it is understood that these routes are open for part of the time in the winter and are closed only during severe storms.

2). When the area is occupied it will be necessary for the military to advance over some road network. In order to do this the Engineers attached to the mobile columns will, of necessity, have to build temporary bridges and diversions and clean at least one road. The route planned for use is not known to the undersigned.

3). After occupation it will be necessary to transport supplies of two types.

- 1. Military.
- 2. For civilian use.

Military supplies are the responsibility of the Military Section or Q Section and can presumably be moved in over the route

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referred to in para. 2 above.

Civilian supplies are the responsibility of A.M.G.-A.C., and planning will have to be made for these.

4). As indicated in para. 1., the military will in all probability demand and obtain 1st priority on all roads leading from central Italy North. This will mean that Lombardia Piedemonte and Liguria will depend upon supply routes developed immediately and based on ports in Italy and France. The largest port in Italy and the one most adaptable for A.M.G., is Genoa. This is connected by rail and a main highway to Alessandria and from there by a good road network to cities of the Western Po valley. However it is believed that this port together with road connections will be so severely damaged by demolitions as to require considerable time for repair. In France there are located ports now in shape to receive any kind of stores. Also the roads from these ports to the Italian frontier are now in Allied hands and the repair of the road from the frontier to Turin should not present too much difficulty and is only 90 Km. in length.

5). The priority of work to be done by the P.W.U. Section is believed to be as follows:

- 1st. Genoa port and road from Genoa to Alessandria.
- 2nd. Road from Italian French frontier at Cesena through Susa to Turin.
- 3rd. Road from Turin to Piacenza through Alessandria and Casteggio.
- 4th. Genoa-La Spezia Massa Road.
- 5th. Other military or state roads.

6).

a). The Genoa Alessandria road is winding and crosses the mountains at the elevation of 472 metres. It has numerous bridges and is 85,6 Km., in length. There are 2 roads of which one is the Autostrada. This passes thru 11 tunnels.

b). The road from the Italian border to Cesena <sup>5733</sup> winding and reaches an elevation of 1854 metres at the border. From Cesena to Susa 35 Km., the road is steep but not too winding. From Susa

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to Turin 53 Km. The road is straight and without much grade.

e). The road from Turin to Alessandria via Asti is fairly level without grades and should be fairly easy to return to use.

d). The road from Alessandria to the border of Lombardia near Voghera is level.

e). The road from Genoa to La Spezia presents many difficulties in as much as the road winds along the coast and is susceptible to complete demolition by mines.

f). It is anticipated that road conditions will be as follows. Letters refer to roads described in para.6 .

a). That the Autostrada will be blocked by the demolition of the tunnels. That the other highway will be blocked by the demolition of bridges.

b). That there will be bridges blown but due to the nature of the country and the activity of partisans damage will be restricted and reconstruction can be commenced at an early date using local materials.

c). That this road will require the rebuilding of a few bridges.

d). This will also require bridges being rebuilt.

e). That destruction on this road will be so extensive as to require months of work.

It is believed that road surfacing will be in fairly good shape since these roads will not have received the very heavy used by armies as those of central Italy.

It is also believed that of the bridges referred to above some will have been replaced by army engineers.

g). When, Region I Piemonte, and Liguria enter the Area Army Engineers will have done certain preparatory work of opening essential routes so as to get motorized equipment to circulate in the area and to supply military units. The regional engineers will immediately contact these combat engineers and lay out a program of work. Priority being given to the routes

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indicated by the military and as laid down in Para. 5 above.

It is believed that these combat engineers will have Bailey bridges, earth moving and other items of equipment necessary for their use.

Materials and equipment for A.M.G.-A.C., use will have to be obtained from local civilian sources and from stores laid on and made available in Genoa or French ports.

9). The program outlined by region X will be.

a). To immediately set up a civilian office in Genoa with an P.W.U. Engineer officer in charge for the clearing of the port and key streets of the city of Genoa. This office will also have charge of the highway from Genoa to Alessandria. This work will be pressed as one item.

b). The road and bridge section will immediately take necessary steps to repair roads marked priority 2 and 3 using materials and equipment available.

c). In connection with this program it is requested that the following materials and equipment be laid on.

A. For delivery to the port of Genoa.

1. For dock reconstruction.

10000 bd. ft. lumber  
20 % - 8x8 or similar  
33 % - 2x12  
42 % - 2x8 or 2x6  
5 % - 1x8

Assorted nails and spikes as an available.

- a). Diving equipment for 4 separate operations.
- b). Explosive for demolition both above and below water, 2 tons.
- c). Air compressors. 4 units.
- d). Pumps 4 large - 4 small - 55 gals. per m. as available.
- e). 4 portable electric generators. 5733
- f). Cement: 100 tons per week for first 2 weeks.  
" 500 " " " " next 6 "
- g). 4 rock crushers.

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- h). 2 concrete mixers.
- i). 2 bull dozers.
- j). 1 dragline crane.
- k). 24 flood lights.
- l). 4 sets under water cutting tools and supplies.

2. For road reconstruction from Genoa to Alessandria.

- a). Transportation necessary to move 10000 ton Km.
- b). Cement 5000 tons in first 2 weeks.
- c). Bitumen 100 " " " 4 "
- d). Flood lights 30 with carbide necessary for use.
- e). 4 concrete mixers.
- f). 4 55 gals. per m. pumps.
- g). 4 larger pumps.
- h). 1000 - standard Am 20 truck tires for use in Italian vehicles.

3. Rations for 5000 civilian workers and any gloves, rubber boots, and heavy work clothing available. These items to be loaded on small coastwise landing craft and delivered to the port of Genoa immediately after the port is open thru the mine fields. To accompany the coastwise craft there should be 2 tugs and 2 lighters which will remain for use in the port. Also if available 1 floating crane.

If possible, contracts should be let now with an Italian salvage firm for work in the Genoa Area so that equipment and personnel could be collected. Local firms will be contracted and put to work immediately upon entry but if in addition to local firms a well organized and equipped outside firm is brought in work would be expedited. These contracts should be made through Italian naval contracts.

B. For delivery to some French Mediterranean port for overland haul to the area.

- a). 1000 tons of bitumen the first 4 weeks.
- b). 500 " " cement " " 2 "
- 1500 " " " " next 2 "
- c). necessary transport to move 360000 ton Kms. of <sup>5723</sup> construction material.
- d). 1000 Standard 20 American truck tires with tubes.
- e). Rock crushers to the extent available for the servicing

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of 1000 Kms of high priority road.

- f). Miscellaneous equipment such as concrete mixers, Heaters bitumen, bull dozers, portable pump, flood lighting equipment and supplies as is available and can be transported.

10. Recommendations. That the port of Genoa and the road from Genoa to Alessandria be given 1st priority and that certain supplies be laid on at Genoa for the work necessary by AMG/AC to return to use the port and road.

That a port in France and the road from France to Turin be given second priority and that certain essential transport and supplies be laid on at this port.

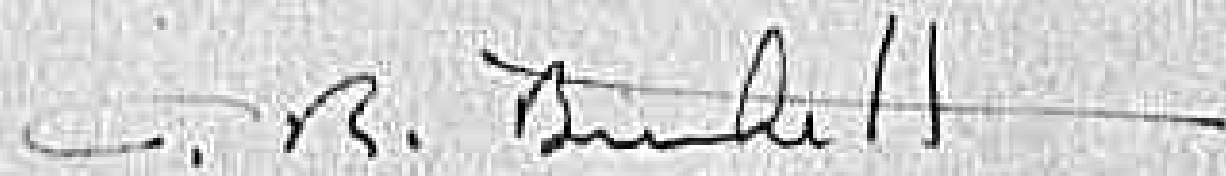
That the Engineer team be augmented by additional staff to execute the program laid down.

That agencies other than the P.W.U. sub-Commission be contacted and requested to furnish supplies and equipment in accordance with this report. This to be done by the P.W.U. Sub-Commission

That, if possible, the military units who will enter the area first as combat engineers be contacted and informations obtained as to:

1. What the military will do.
2. What is expected of AMG/AC
3. When the district CRE's will take over.

11. Attached is a list of priority roads with distances.

  
C.R. BIRCHETT.  
Lt. Col. C.E.  
Reg. Eng. Piemonte-Liguria.

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1st Priority

Genoa	-	Alessandria	85,6 Km.
Alessandria	-	Turin	94,5 Km.
Turin	-	Susa	53 Km.
Susa	-	Cesena	35 Km.
Serravalle	-	Tortona	20 Km.
Lungafame	-	Tortona	21,5 Km.
Tortona	-	Casteggio	27 Km.
Casteggio	-	Piacenza	46,5 Km.
Piacenza	-	Milano	67 Km.
Casteggio	-	Milano	55,4 Km.
Genoa	-	Spezia	60,5 Km.
Spezia	-	Massa	35 Km.
			<hr/>
			601. Km.
			=====

2nd Priority

Torino	-	Cuneo	85,7 Km.
Torino	-	Milano	144,4 Km.
Chivasso	-	Alessandria	78,5 Km.
Chivasso	-	Aosta	86 Km.
Milano	-	Brescia	91 Km.
			<hr/>
			485,6 Km.
			<hr/>
			601.0 Km.
			<hr/>
			1086,6 Km.
			=====

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HEADQUARTERS ALLIED COMMISSION  
ECONOMIC SECTION  
APO 394

Phone: 503

5

Ref. 1.00/ES

SUBJECT: Supplies, Resources and Requirements During the First Three Months of Liberation for the Following Provinces:

PIEMONTE

- Alessandria
- Aosta
- Asti
- Cuneo
- Novara
- Torino
- Vercelli

LIIGURIA

- Genova
- Imperia
- La Spezia
- Savona

LOMBARDIA

- Bergamo
- Brescia
- Como
- Cremona
- Milano
- Pavia
- Sondrio
- Varese

EMILIA

- Ferrara
- Piacenza

*N.W. Italy file*  
*def*

TO : Food Sub-Commission                      Commerce Sub-Commission  
 Agriculture Sub-Commission              Public Works & Utilities  
 Industry Sub-Commission                    Transportation Sub-Commission

1. Reference is to planning for Northwest Italy and memorandum by H. Cleveland, 9 December 1944, classified top secret and which this memorandum supplements.

2. Completion of plans for transportation and warehousing requires the best information available at this time on the supplies, resources, and requirements for use or consumption, in Northwest Italy. This includes all food, clothing, emergency building materials, equipment, anything which will have to be transported within the area during the first three months of occupation by Allied Forces.

3. Each sub-commission is requested to furnish the data on material within its jurisdiction as soon as possible, according to a schedule which will be discussed with the sub-commissions by Mr. Stauffer. It is realized that this request does not allow much time, however, planning for this area has been in progress for some time and it is felt that much of the work will already be completed.


The same request was made by telephone earlier today as soon as the need was determined.

4. Mr. Stauffer will give sub-commissions further details of the information required as rapidly as he can get around to each. It is his responsibility to coordinate the work of Supply & Resource Division with that

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of the Transportation Sub-Commission. Data from all sub-commissions will be combined, therefore the importance of a standard basis and tabulation form is emphasized. This also will be covered by Mr. Stauffer.

  
HARLAN CLEVELAND  
Executive Director  
Economic Section

DISTRIBUTION

Displaced Persons & Refugee S/C  
Public Health Sub-Commission  
Finance Sub-Commission  
Labor Sub-Commission  
Shipping Sub-Commission  
Files

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U. W. Staly

14

Allied Commitments

4-c The restoration and operation of Public Utilities... etc.

11-d (Transp. requirements)

Re-construction 500 t.p.d.  
 1000 POL  
 3400 coal  
 2500 civil supplies  
 7,400 t.p.d.

17 (Ports) essential that the max. no. of alongside berths be developed

21 (Roads) as road transport will be required extensively for the distribution of civil supplies, the repair and maintenance of road bridges and surfaces will be a large commitment, requiring the greatest use of civilian resources to be organized by the Italian govt. with the assistance of A.C.

27-b. Assistance wanted from Military should be requested by A.C. upon completion of plan.

Appendix "A" ~~Item~~ 2- Coal  
 2-b. initial supply of liquite might serve to supply immediate needs of public utilities.

4 Reconst. supplies  
 To be met by Ital Govt to max. extent.

Appendix "B"  
 4 Port Operation  
 a.c. to estimate outside requirements to be imported.

5. Lighterage  
 alongside port facilities should be developed by A.C. through civilian engineering resources

HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

HC:mev

3  
Col. J. J. J. J.

TOP SECRET

9 Dec 44

/ES

SUBJECT: Northwest Italy

TO : Transportation S/C  
Food S/C  
Public Works & Utilities S/C  
Industry S/C  
Commerce S/C

The following is a summary of points on which further work is to be done by Sub-Commissions of the Economic Section, in connection with the top secret document entitled "Appreciation of the Military and Civil Commitments in Northwest Italy". References to paragraph numbers are keyed to this document (Log. P. 164 of 29 Nov 44). This memorandum is based on the meeting held by the COS on 8 Dec 44.

1. Food. Assuming 300 grams is to be the ration in Northwest Italy "as soon as possible", the Food S/C should comment on the figure for "civil supplies" (which appears to mean subsistence), in para 11, and likewise on para 1 of Appendix A to Log. P. 164.
2. Coal. The Industry S/C is requested to comment on the figure appearing in para 11 (b) of the reference document, and on para 2 of Appendix A, which deals with the estimated requirements availabilities of coal.
3. POI. The Commerce S/C will comment on para 11 (c) of the reference document and para 3 of Appendix A.
4. Reconstruction Supplies. The PW & U S/C will comment on the figure in para 11 (d), and on para 4 of Appendix A, which deals with transportation, bridging and other engineer stores required for reconstruction purposes.
5. Stockpile for Bologna. It was agreed at the meeting on 8 Dec that in general AC should plan on Bologna as the point of departure for supplies for Northwest Italy, owing to the unavailability of the coastal road or railway from Livorno up the Ligurian coast. The Food S/C and the Transportation S/C should therefore prepare a plan for the stockpile of needed food supplies at Bologna, primarily from Livorno and if possible also from Ancona. This plan should include a bid for necessary

SUBJECT: Northwest Italy

TO : Transportation S/C  
 Food S/C  
 Public Works & Utilities S/C  
 Industry S/C  
 Commerce S/C

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6. Schooners. Since it is anticipated that the Ligurian coast and Western Piemonte will be the areas of most acute need, the Transportation S/C should investigate the possibility of earmarking some schooners to bring supplies into small ports on the Ligurian coast.

- 2 -

7. Port of Genoa. It was agreed at the meeting on 8 Dec that, while it is not yet clear who will have the responsibility for opening the port of Genoa, the AC and the Italian Government will have the responsibility for maintenance, operation, and improvement of the port at a relatively early date. There is some possibility that AC and the Italian Government may also have responsibility for opening the port. In view of these possibilities, the Transportation S/C will work with the Italian Government in

(a) getting a nucleus organization started which can be put into Genoa either to open the port or to maintain it at an early date after its opening; and

(b) preparing an appreciation of the materials which would be needed for the operations of such an organization in Genoa; and its tentative plan of operation.

In this connection the Transportation S/C should also investigate

(c) the possible availability of the three Italian minesweepers referred to in the meeting by Mr. Antolini.

In this general connection, the Transportation S/C should comment in as much detail as is required, on paras 16 and 17 of the reference paper, and on paras 1 through 5 of Appendix B.

8. Railroads. The comments of the Transportation S/C will be prepared on para 18 of the reference document, especially with regard to the priority of rail lines to be rehabilitated. Necessary detailed comments should also be directed to paras 6 through 10 of Appendix B.

9. Use of French Ports. The Transportation S/C will report on the possibility of supplying the Ligurian coast and Western Piemonte from France, by the use of ports such as Nice, Cannes, and Villefranche. Such a plan will presumably be used only in the event of an emergency which might result from the non-availability of Genoa for a considerable period of time.

10. Road Transport. The Transportation S/C will draft a substitute for para 19 of the reference document, giving its view as to the transport (either from local resources of imports already allocated) which may be available for Northwest Italy, and the number of vehicles which may be required in addition to meet the civil commitment. The question of providing civilian drivers for these vehicles should also be dealt with. In this connection, detailed comments on the calculations and statements in Appendix C will be in order.

11. Repair and Maintenance of Roads and Bridges. The PW & U S/C will

(b) preparing an appreciation of the materials which would be needed for the operations of such an organization in Genoa; and its tentative plan of operation.

In this connection the Transportation S/C should also investigate (c) the possible availability of the three Italian minesweepers referred to in the meeting by Mr. Antolini.

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11. Repair and Maintenance of Roads and Bridges. The PW & U S/C will prepare its comments on para 21 of the reference document. It will also report on the steps necessary to enable the Italian Government and the PW & U S/C to assume responsibility for civilian commitments on the repair and maintenance of road bridges and surfaces in Northwest Italy. This report will indicate the extent to which it will be necessary or desirable to relinquish the Sub-Commissions present responsibilities in Italian Government territory in order to meet the commitment in the Northwest area.

12. Italian Government Plans. The Supply and Resources Division will collate the comments of Sub-Commissions on the Italian Government plans for northern areas which have already been distributed, and will prepare a summary of the Italian Government's plans and the comments of the Economic Section thereon. The purpose of this summary will be to indicate to the DCAO what steps have been taken by the Italian Government in the field of planning for Northwest Italy.

Attached for information are the minutes of a meeting held on 6 Dec by the Regional Commissioner of Piemonte and Liguria Regions, and an officer representing Lombardia.



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The top secret document referred to will be available through Major F. W. Tooby, Supply and Resources Division, who will be responsible for the three copies (Nos. 6, 7, and 9) now in our possession.

*W*  
HARLAN CLEVELAND  
Executive Director  
Economic Section

- Distribution:
- Mr. M. Taylor Cy. #1
  - Col. Jenny Cy. #2
  - Mr. Vaughn Cy. #3
  - Col. Evans Cy. #4
  - Col. LEGG Cy. #5
  - Col. Marshall (for Regional Commissioners) Cy. #6
  - Mr. Antolini Cy. #7
  - Mr. Cleveland Cy. #8

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HEADQUARTERS  
PIEMONTE REGION  
ALLIED MILITARY GOVERNMENT  
APO 394

7 December 1944

1. Meeting held at Chianciano on Wednesday, 6th December 1944, to consider Memorandum on "Civil Commitments in N. W. Italy" as set out in Top Secret A.F.H.Q. Log. P/164 of 29th November 1944".

Present:

Col. Robert P. Marshall, R.C. Piemonte  
Col. G. G. Feasey, R.C. Liguria  
Lt Col. G. W. Holmes, representing Lombardia

2. It was unanimously agreed:

a. Occupational Forces required and their maintenance -  
Para 10, Page 3.

(1) Energetic action by the Italian Government cannot be relied upon and it is considered that in the early stages, all - military and naval assistance should be given in all cases of rehabilitation and reconstruction.

(2) It is considered essential that the two divisions referred to must be full strength Allied (American and/or British). The two divisions shall be fully employed for internal security duties and for no other purpose whilst so employed, also that R.Cs. should at all times be consulted as to their disposition, which should depend on the Political situation.

(3) Should any changes in the composition of these divisions (substitution by Italian troops) be contemplated, it is the considered opinion of the R.Cs. that their views on the political situation should be obtained in the first place.

b. Ration Scale - Civilian population. Para 4 (b) page 1.

(1) This paragraph causes considerable alarm. It is considered essential that there should be no differentiation at any time in the ration scale between the newly occupied Territories and that planned for present Liberated Italy. Parity of ration scale should be maintained from the very first day and not at a later date.

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(2) It is agreed that any ration scale that gives a producing area less than a non-producing one, is bound to create a centre of disaffection.

c. Railways. Para 18. Page 4.

It is considered that the rehabilitation of the Ancona-Bologna-Piacenza railroad is not a high priority proposition in so far as it affects Lombardy-Liguria and Piemonte, but that every effort should be concentrated on the rehabilitation of the Port of Genoa and the railroads radiating N.W. and N.E. from that centre and connecting with Turin and Milan. It is also presumed that coastwise seaborne traffic between Leghorn-Genoa will be practicable and can be re-established. This would moreover be a saving of time and save the long cross-country haulage from Ancona, which is not thought to be a suitable stock-piling centre for N.W. Italy.

(1) Suggested priorities in railroad re-construction are:

- (a) Genoa - Alessandria
- (b) Alessandria - Turin and Alessandria - Milan
- (c) Turin - Vercelli - Novara - Milan
- (d) Savona - Cuneo

(2) It is hoped that synchronisation of work on all these lines will be possible.

(3) It is suggested for serious consideration that if military assistance could be made available to supplement the civilian resources the reconstruction of the Genoa-Alessandria line could be reduced to the same period of time as that estimated for the Bologna-Piacenza Section.

d. Road Transport. Para 19. Page 5.

(1) Training of Drivers.

The "energetic action by the Italian Government" can be written off as still born, and it is submitted that military training centres are essential and should be established "abinitio". That this is contemplated is evinced in the Memorandum - Vide Appendix "C" para 6 (b).

(2) (a) Appendix "C" Para. 2 (a) gives civil requirements lift as 11,700 tons per day, based on 5/200 gram ration. 300 gram is absolutely essential from the

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start. The quantity of wheat/flour required for a 200 gram ration is 75,000 tons per month, the quantity for 300 gram is 112,500 tons per month; thus increasing the daily lift from 11,700 tons per day, by 1,250 tons to 12,950, say 13,000 tons per day.

(b) Probably only 500 x 2 ton civilian trucks will be found in serviceable condition, thus reducing the lift by these vehicles from 2,000 to 1,000 tons per day.

(c) It is assumed that the 1,700 x 1½ ton trucks to be supplied to AC in March will all be allocated to N.W. Italy. This is most unlikely and the maximum would probably not exceed 1,000 tons thus reducing the daily lift of these vehicles from 2,500 tons to 1,500 T.P.D.

(d) Estimated available transport:

500 x 2 ton civilian trucks:	1,000 t.p.d.
1,000 x 1½ ton AC trucks	: 1,500 t.p.d.
Total :	2,500 t.p.d.

Total required lift	: 13,000 t.p.d.
Deficiency: 9,500 t.p.d. =	3,167 x 3 ton trucks.

(e) Operation on a 2 shift basis is considered quite impracticable. Past experience has definitely established such operation to be false economy and destructive of transport.

3. AMG does not seem to be mentioned. It is, of course, a part of AC, so possibly AMG is meant where the reference is to AC.

All officers who have worked in the field know the importance of making full use of all Italian resources; the difficulty is to convince the Italians that they must take their share in the responsibilities; wherever there is an Allied officer they are only too ready to leave everything to him. Important problems cannot be dismissed lightly by saying that they will be the responsibility of the Italian Government assisted by AC.

Throughout the AFHQ communication it is implied that far more reliance can be placed on the Italian Government and its resources than is warranted by experience.

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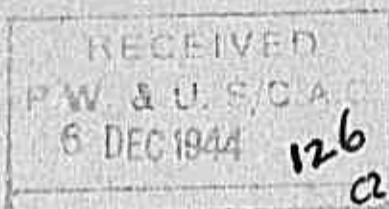
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HEADQUARTERS ALLIED COMMISSION  
APO 394  
ECONOMIC SECTION

Tel: 558

1.12/ES



CWA/ram

5 December 1944

SUBJECT: Planning for Northwest Italy

TO :	Agriculture	S/C	Labor	S/C
	Commerce	S/C	P. W. & U ✓	S/C
	Finance	S/C	Shipping	S/C
	Food	S/C	Transportation	S/C
	Industry	S/C		

1. As you are probably aware, there is an AMG Liaison Team, headed by Col. Jordan, which, in conjunction with No. 2 District, is planning for Northwest Italy.
2. Will you please arrange to include this Team in the distribution list for all directives and other pertinent matter dealing with Northwest Italy and Regions thereof.

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

CC: Priority and Movements Div.  
Supply & Resources Div.

*Noted Prof*  
*Capt Preedy*  
*Please arrange accordingly*

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