

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

785015

ACC

10000/100/107

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

785015

10000/100/107

MAPS & PHOTOGRAPHS
DEC. 1942; NOV. 1943 - MAY 1944

93

785015

Com.

Army

~~Adj. Gen.~~

The Adj. Gen. & Hq. C.

Admin. Section

RESTRICTED

WAR DEPARTMENT

The Adjutant General's Office
Washington 25, D.C.

FILE

1-7-44

JRC

AG 061.01 (11 May 44) 08-1-3-1

RECEIVED
FIA-28 284939 Pentagon
17 May 1944
J.C.C.

EKC

SUBJECT: Command Responsibilities for Maps and Photographs.

TO : * * * * *
The Commanding Generals,
Theaters of Operations,
* * * * *

1. Analyses of reports from active theaters show that although the machinery, equipment and organization for procurement of maps, photomaps, intelligence photographs, etc., have been available, troops have gone into action without adequate terrain coverage. Such instances are directly attributable to a failure of command. No commander can assume that automatic arrangements for the supply of this terrain coverage may be made as in the case of ammunition or food. Each new operational area requires detailed planning and coordination in order that photography may be procured and maps and photographs produced therefrom. Commanders in every echelon must take steps at the earliest practicable moment to procure his maps and photographs, whether by use of his own facilities or by specific request to such higher command as may be necessary.

2. Attention is directed to AR 300-15, Mapping and Charting, and Field Manuals 30-20 and 30-21, which prescribe responsibilities and procedures for coordination of aerial photography and the Engineer-Air Force mapping team. While necessary revisions pertaining to details of these publications are in process, the fundamental responsibilities will not be changed. The essential elements of these responsibilities are:

- a. Plans, policies, and supervision pertaining to Air Force and Engineer mapping and photographic activities are responsibilities of command.
- b. Production, supply, and distribution of maps, including specifications for mapping photography, are responsibilities of Engineers.
- c. The performance of aerial photography is a responsibility of Air Forces, both for mapping and other purposes.
- d. The supply of aerial photographs is a responsibility of Air Forces and Engineers (the latter for quantity reproduction within limits of their authorized equipment).

3. Of these essential elements of responsibility, none can be fulfilled completely without proper action by commanders of all echelons and particularly by commanders of that echelon having control of both Air Force and Engineer elements. Command responsibility involves the following:

- 1 -

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AG 061.01 (11 May 44) OS-S-2-M

(Cont'd)

17 May 1944

a. Plans. A considerable period of time is always required for the production and distribution of usable maps and photographs to combat elements. The commander responsible for any operation will insure that mapping and photographic agencies (both Air Force and Engineers) are given notice in sufficient time to produce and distribute suitable maps and photographs. He will also insure that a timely and detailed plan including the designation of priorities is prepared which will produce the desired results.

b. Policies. Commanders will prescribe suitable detailed procedures in accordance with War Department policies with respect to maps and photographs, including such matters as priorities, types, quantities, production and distribution. No subordinate Engineer or Air Force commander will be placed in the position of determining relative priorities among the various requesting agencies or of being forced into unsound and non-essential production of maps or photographs.

c. Supervision. The immense and complex nature of the aerial photographic and mapping task must be appreciated. Commanders will supervise the execution of their plans and policies to insure both coordination and results. Commanders will take such special action as may be required to insure that adequate and qualified staffs are available for planning, and supervision, not only for his own staff but also for Air Force and Engineer staffs within his command.

4. The War Department supports theaters by supplying initial maps, by supplementing theater facilities for photography and mapping as far as is practicable, and by assuming responsibility for mapping operations beyond theater limits. It cannot, however, assist in the detailed theater program except upon theater request for specific work or for additional facilities. Similarly, War Department facilities prepare maps and photographs for maneuvers in the United States upon request, but the training of staffs, engineers, and air forces in the field remains a command responsibility.

5. Inclosed is an outline of means and methods available for the procurement of maps, photos, and intelligence photographs. Copies of this communication will be distributed to all appropriate subordinate commands.

By order of the Secretary of War:

s/ Robert H. Dunlop
t/ ROBERT H. DUNLOP
Brigadier General
Acting The Adjutant General

1 Incl
Outline

Reproduced Hq NATPUSA, 26 June 1944.

A. R. K.

DISTRIBUTION:

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PROCUREMENT OF PHOTOGRAPHS AND MAPS IN THE FIELD

1. The following description of means and methods available to commanders in the field is furnished as a guide. Details are revised as required by changing conditions of operations, organization and equipment. The principles described will still apply.

2. Theater Photography. The proper use of general theater aerial photographic facilities is a responsibility of the theater commander. He must take action to establish such priorities as will insure the accomplishment of vital missions and will prevent the diversion of photographic facilities to unrelated or less important operations. In practice, the theater commander should establish a "priorities board" or similar agency under the direct supervision of his Assistant Chief of Staff, G-2, which will insure proper consideration of all requirements. This agency may be called upon to consider air, ground, Allied and naval requirements, both for general mapping coverage and for intelligence missions. Requests for photography must be submitted through command channels or through such channels as may be approved by the theater commander. Distribution within each command is a responsibility of the commander thereof.

3. Procedure for obtaining photography from cooperating air units. The ground force commander (through designated liaison or other appropriate staff officers) should submit his requirements for photography (including priorities) to the commander of the tactical air force or tactical air command for accomplishment. The air commander directs the necessary missions in accordance with the priority furnished, within the limits imposed by the air situation and available equipment. The air commander informs the ground commander of the action taken on requests submitted. The ground force commander should provide interpreters at the airbases of photographic units performing the missions. These interpreters should examine photographs immediately after printing and select such prints as are desired for quantity reproduction. The air force will furnish duplicate negatives of selected photographs to enable the ground force to produce and distribute such quantities of prints as may be desired. Alternately, the air force will produce the quantity of prints required within their limitations. Distribution of prints and negatives within any command is the responsibility of that command.

4. Photomaps. The Air Forces produce all air charts required for their operations. These vary from small-scale navigation charts to such large-scale mosaics, sketches, diagrams and maps as may be necessary for aerial operations. Air Forces are also charged with providing mosaics and prints to other forces, upon request, within the limits of their equipment. Engineers are charged with the production of all maps including photomaps and, therefore, staff coordination and planning is required to prevent duplication between ground and air elements and to obtain the desired production by the most expeditious and convenient means. For example, it is generally more convenient to have the Air Forces furnish prints of oblique photographs, which include a target designation grid, even though, in one sense of the word, this is a photomap. Similarly, a mosaic for general purposes (other than fire control) may be more conveniently and expeditiously laid by the Air Forces and yet may be usable by both ground and air forces.

- 1 -

Inclosure Number 1

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To WD ltr, AG 061.01 (11 May 44)08-8-B-11, and 17 May 44

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R E S T R I C T E D

5. Mapping Photography. Advance mapping is generally a theater problem requiring theater decisions as to the use of photographic facilities as well as mapping facilities. The Theater program must be laid out in consultation with Engineer topographic personnel and Air Forces photographic personnel. Execution of the photography requires close coordination of this staff personnel generally to include Engineer participation in planning flights, briefing crews, and checking results. Combat mapping squadrons are available in most theaters, for this work but, where not available or where not in sufficient quantity, theater action is required to provide the necessary photography. Photo reconnaissance units are trained for mapping photography in addition to intelligence photography.

6. Mapping. Mapping operations are divided into two general categories, advance mapping of general areas for prospective combat and mapping during operations to improve the map situation. Advance mapping requires the use of all available theater mapping facilities including those organizations assigned to armies and corps not engaged. This advance mapping requires careful technical planning and coordination by a theater staff, normally that of the Theater Engineer. This theater staff calls upon the Chief of Engineers for assistance when such assistance is practicable. Such mapping is carried out to conform to policies of the War Department and agreements with our Allies. Mapping during operations falls upon the topographic battalions, companies, or detachments assigned to the task force. Their operations are normally limited by the time element and by limitations of their field equipment. Within these limitations these units can perform map revision and compilation as required provided the appropriate higher command assures the necessary aerial photography. Commanders of task forces are responsible for this production and commanders of all echelons are responsible for the distribution of the resulting maps. Unit engineers are normally charged with distribution of maps within their units under the supervision of the unit G-2.

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SUBJECT : Maps.

Ref 061 dated 11 Apr

Rear HQ Allied Control Commission

1. Herewith enclosed maps showing boundaries of Districts, Areas and Sub Areas.
2. 86 Area is located at CAMPOBASSO under command of 8 Army.
3. No 2 District comprises 60 Sub Area, 151 Sub Area, 6 Base Sub Area, 71 Sub Area, 52 Area.
4. No 3 District comprises 57 Area and 94 Sub Area.

TCT/HDH

R C Burnes
(R C BURNES) Lieut
for Lt col
G S

SECRET

16

APR RECA

3 District

Ext 7

24/G

15 Apr 44

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11 APR 1944

HEAD HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

In reply refer to:
061

11 April 1944

SUBJECT: Maps - District

TO: No. 3 District

1. It is requested that this headquarters be furnished with two
(2) maps of Italy and the Mediterranean showing the Districts, Areas
and Sub-Areas contained therein.

For the Chief Commissioner:

E. J. CHIQUA
CWO, USA
Asst. Adjutant

061-1111000

785015

3 APR 1944

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

4385
File
EJC/mar

Adjutant's Section

6 April 1944

REF. AG-061

SUBJECT: Request for Maps

TO : Information Division

1. Ref. your 2111/Info of 3 April 1944.
2. Request this office be furnished with two (2) copies of each of the following maps:

- A. N.O.M. Pacific Ocean *not available*
- B. N.O.M. Indian Ocean ✓
- C. Town plans of -

1. Bari ✓
2. Brindisi ✓
3. Florence ✓
4. Milan ✓
5. Naples ✓
6. Palermo ✓
7. Rome ✓
8. Salerno *not available*
9. Taranto ✓
10. Turin ✓

E. J. CHIOCCA
CWO USA
Asst Adj

2751

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

APR 9 1944

AEP/

ACC/079/PWU

5 April 1944

Subject: Regional Maps.

To : Rear Headquarters A.C.C.-A.P.O. 394

Ref. your 061 dated 3 Ap. 44.

We send you herewith Six Copies of the Regional Map of Italy as requested.

6 copies held in AG office

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

061-Maps

785015

HEADQUARTERS
ALLIED CONTROL COMMISSION
R.C. & M.G. SECTION

2111/INFO

SUBJECT: Map list

3 April 1944

TO : Adjutant

For information the following is a list of maps available at the
Information Division

Italy - 1/1,000,000, 1/500,000, 1/250,000
Italy - (limited to certain areas) 1/100,000, 1/50,000, 1/25,000
Italy - Road Map - 1/200,000, 1/200,000
Naples Province
Strategic Maps of Italy
N.G.M. Maps

Europe
Middle East
(2) Pacific Ocean
(2) Indian Ocean
The World

Town Plans of Important Italian cities.

Taranto
Trani
Rome
Naples
Salerno
Bari
Palermo
Trapani
Milano
Verona
Padova
Bologna
Florence
Rome
Naples
Salerno
Bari
Palermo

/s/ Capt.
NORMAN E. FISKE
Colonel, Cavalry
Deputy Executive Commissioner

2686
3 April

File
MK

Old Maps

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PR REC'D

HEAD HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

In reply refer to:
061

3 April 1944

SUBJECT: Request for Maps

TO: Public Works and Utilities Sub-Commission, Headquarters
Allied Control Commission, APO 394

Due to increased demands by other Sections and Sub-Commissions of this headquarters, it is requested that the Adjutants Department be furnished with six (6) copies of Regional Maps as amended by Executive memo # 33 of 27 February 1944.

For the Chief Commissioner:

[Signature]
H. J. CHIOCCA
CWO, USA
Asst. Adjutant

061-11101000

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1 WP 844

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

EJC/mor

31 March 1944

In reply refer to:
AG-061

SUBJECT : Request for Maps

TO : Information Sub-Commission, Map Section.

It is requested that the Administrative Section of this Hq be
furnished with one (1) copy of the following:

Road Map of Italy - Scale 1:1,000,000.

For the Chief Commissioner:

E. J. CHIOCCA
C/O USA
Asst Adj

cc: Administrative Section, Capt P Kerker

061. Maps

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REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

3/03
EJL/est MAR 1944

20 March 1944

In reply
refer to : 061

SUBJECT : Requisition for Maps
TO : Information Sub-Commission (Map Section)
Headquarters, A U C

It is requested that this Headquarters be furnished with the
following maps:

No.	Scale	Designation
1	1 : 6,000,000	Europe
1	1 : 25,000,000	World
1	1 : 4,000,000	Near & Middle East

For the Chief Commissioner:

E. J. CHIOCCA
CFO USA
Asst Adj

785015

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

MAR 1944

2739
EJC/hft

14 March 1944

In reply refer to:
061

SUBJECT: Request for Maps.

TO : Information Sub-Commission, Map Section.

1. It is requested that the Adjutant this Hq be furnished with 2 copy of the following:

Road Map of Italy - Scale 1:1000000

2. It is also requested that the Adjutant be placed on the distribution list of maps which are now being sent to Sub-Commissions and Sections this Hq.

E. J. CHIOCCA
CWO, USA
Asst Adj

cc: [illegible]

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785015

REAR HEADQUARTERS
ALLIED CONTROL COMMISSION
APO 394

EJC/hft

3 March 1944

File No: 061

SUBJECT: Requisition for Maps.

TO : Information Sub-Commission, Hq ACC, Map Section.

1. It is requested that this Headquarters be furnished with the following maps:

No.	Scale	Designation
3	appx 1:5,000,000	Central Europe
3	appx 1:15,000,000	World
3		World, Middle East

2. It is also requested that a list of maps available for issue be furnished.

For the Chief Commissioner:

E. J. CHIOCCA
CWC, USA
Asst Adj

Resent as
amended
12 Mar 44

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U.S. CONFIDENTIAL
Eqals Branch CONFIDENTIAL
(Some info. CONFIDENTIAL)

2.309.260.0

2 February 1944

Island. Room 2

2.309.260.0

ALEXANDRIA

ALEXANDRIA

Office of the Assistant Chief of Staff, G-2,
O.I. (Topographical) Sub-Section,
ALLIED FORCES HEADQUARTERS 27:3

U.S. CONFIDENTIAL
(Excludes British Confidential)

U.S. CONFIDENTIAL

Excludes British Confidential

1. Annuario Generale d'ITALIA, 1939.
2. Baedeker's ITALY.
3. Fairhead's Northern ITALY.
4. Guida d'ITALIA.
5. Elenco degli Stabilimenti "Ausiliari", May 1941.
6. Statistica degli Impianti Elettrici in ITALIA, 1923.
7. Northern ITALY, Newsreels. (N.I.2/629/32/1).
8. I.S.T.D. "C" Reports on Northern ITALY.
9. War Supply to certain Central and Northern ITALY towns. (Appn. 712/43/N.I.3.b.).
10. M.I.10 Electricity ITALY, March 1943.
11. GSG and other maps.
12. Available Air Cover.

Distribution: To all holders of I.S.T.D. Reports.

785015

3 MAR 1944

1471

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

ACC/101/PMJ

29 Feb. 1944

Subject: Regional Maps.

To : Adjutant
Salerno

1. We have recently forwarded to your office a map showing Italian Administration Sub-Divisions and A.C.C. Regional Boundaries revised as of Feb. 19, 1944.
2. Executive Memorandum Number 11, dated 27th February 1944, HC and MG Section ACC states new revisions in some of the Regional Boundaries.
3. If you will return your map to this Sub-Commission we will be glad to record these changes immediately and return it to you.

o b l i m a p e r .

L.A. JENNY.
Lt. Col. C.S.,
Director.

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(Excludes British Commonwealth)

ALESSANDRIA

(Grid reference: 70/7505)

Maps: GSGS 4164 (1:100,000) Sheet 70.

Town plan: GSGS 4380 (1:10,000).

1. General.

a. Situation.

ALESSANDRIA, fortified capital of the province bearing the same name, in PIEDMONT, is situated just north of the LIGURIAN APENNINES. It is on the south bank of the FIUME TAVARO which flows north-eastward to the river PO. The FIUME NORDA, a tributary of the TAVARO flows about a mile east of the town, the confluence of the two rivers being about 3 miles to the north-west. The ground to the north is hilly; the surrounding district, particularly in the south, is well-watered. The railway line runs to the south-west of the town, which lies at an elevation of 308 feet above sea-level, and is 56 miles east of TURIN.

b. Layout, buildings etc.

The town has a compact elliptical plan, mainly grid pattern. Wide perimeter streets surround it, by the site of the old town wall. There is a large piazza in the centre of the city, the VITTORIO EMANUELE, and near the station in the south-west, by piazza GARIBOLDI, there is a large open wooded area. CARLO ALFARO runs to the south. FINE CITADELLA, the bridge crossing the river in the north-west, leads immediately to the large citadel lying opposite the town on the north bank.

The main buildings with locations are:

Civil Hospital (OSPEDALE CIVILE)

Mental Asylum (ASINICOLLO)

Cattle market

Circular market (ALFARO)

Tramway Station (MONTESANO)

" " (PROVINCIALE)

Railway " "

MUNICIPIO

PRIMO MUNICIPALE

Palazzo d. GOVERNO

COURT D'ESQUE

LIBRARY and MUSEUM

Hat factory (FABRICA BORSELLINO)

Palazzo D'ITALIA

via VERDELL.

" "

Corso MONTEBELLATO

Piazza G. GARIBOLDI 2741

via NOV. LOMBARDO

" "

SPALTO BORGOGNIO

via d. VITTORIO.

" "

via ROMA.

" R.F.E.

Piazza VINT. VINCEN.

Corso CIVICO GARIBOLDI

Piazza D'ITALIA EMANUELE

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Piazza G. ALBERTO	South of town
" VITT. VEMETO	South-east of town centre
" D'AZZOLIO	South-east of town
" G. G. G.	North-east "
" G. G. G.	North-east "
" G. G. G.	West of town
" G. G. G.	North-east of town

2. Streets and Through Routes.

North to South.

ALLEN }
NOVELLA } ALESSANDRIA - GENOVA.

Enter the town by Ponte CANTARELLA, cross Piazza TALLARO, keep left along via FOCCHINI and via BIANCO I, into Piazza VITT. EMANUELE, follow round to via D'AZZOLIO, left at Piazza F. CRIVELLI into Corso ALFONSO LUDOVICO, right into via TORRELLA, and so out of the town.

ALESSANDRIA - AQUI.

Enter the town as above, taking the right fork after Piazza TALLARO, into Corso V. MARINI, continue to circular market building in Piazza G. CARRUCCI where follow round to the right into Corso R. ALBERTO, passing the wooded park and turning left into SPALDO BORGOLIO, turn right past the park and so out of the town.

East and West.

TORTONA - ALESSANDRIA - VERDI.

The route is the reverse of ALESSANDRIA - GENOVA.

In all cases the perimeter road provides alternative routes, and avoid the town centre.

3. Rail Facilities.

Main Lines.

ALESSANDRIA - NOVARA - BIELLA.	Double track steam.
" - GENOVA.	" " electric.
MILAN - ALESSANDRIA - TORIN.	" " "

Branch Lines.

ALESSANDRIA - GENOVA	Single track electric
" - AQUI - SAVONA	" "
" - ALESSANDRIA - ALESSANDRIA - GENOVA	Single track electric

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A second goods station lies to south of passenger station, with access from west from the loop connecting the main line south of the station with the marshalling yard to the west.

Situated in the triangle west of the passenger station are an engine shed and repair shop served by 13 dead-end sidings. There are several roads for coaling etc. in addition to some loop sidings, making a total of about 10 tracks. Also watering facilities and a turntable.

The marshalling yard, south-west of the main line has reception sidings, 20 tracks; marshalling sidings, 22 tracks, leading to 4 dead-end sidings for return to the north-west side of the marshalling yard, through the storage sidings (about 30 dead-end sidings, 131 yds. long) to the forwarding sidings (about 20 tracks).

There is a carriage and wagon repair shop, with traverser and 14 dead-end sidings. Also 2 groups of 27 dead-end sidings and another of 16 dead-end sidings, currently used for storage.

About 20 dead-end sidings and 3 long sheds are situated south of the entrance to the reception sidings.

4. Population and Labour.

The population in 1939 was 85,412. There is no information available on labour; the type of worker obtainable may be assessed from the town's industries, see para. 9. Industrial Establishments.

5. Government and Municipal Establishments, etc.

Prefecture	Plaza Vitt. Emanuele
QUESTURA	Via Fontana. 3
Civil Engineer	" LOMBARDO - G. S. A. IVARDI
Pire Brigade	" PLANT
Town Hall	Plaza Vitt. Emanuele. 5
Law Courts	Via Roma. 1
Penal Institute	Plaza G. G. G. 17
Police Prison	Via Roma. 7
Agricultural Inspector	Corso Roma. 10
G.P.O.	Via Cavour.
Telephones (private)	Plaza Vitt. Veneto

Banks.

Banca D'ITALIA.	Plaza Vitt. Emanuele. 7
" CREDITO ITALIANO.	Corso Roma. 1
" POPOL. COOP. ITALIANA DI NOV. P.	Corso Roma. 15
" BANCHE ITALIANE S. C.	Via dei Gesuiti. 7
" BANCHE ITALIANE	Plaza Vitt. Emanuele
" DI ROMA	" " 12

2710

There is a carriage and wagon repair shop, with Traveller and 14 dead-end sidings. Also 2 groups of 27 dead-end sidings and another of 16 dead-end sidings, apparently used for storage.

About 20 dead-end sidings and 3 long sheds are situated south of the entrance to the reception sidings.

4. Population and Labor.

The population in 1939 was 45,412. There is no information available on labor; the type of worker obtainable may be assessed from the town's industries, see para. 9. Industrial Establishments.

5. Government and Municipal Establishments, etc.

Prefecture
QUESTURA
Civil Engineer
Fire Brigade
Town Hall
Law Courts
Penal Institute
Police Prison
Agricultural Inspector
G.P.O.
Telephone (private)

PIAZZA VITT. EMANUELE
VIA FORNIDA. 3
" LIZZANO - G.S. IVARDI
" PIANI
PIAZZA VITT. EMANUELE. 5
VIA BIELLA. 1
PIAZZA GOITO. 17
VIA RUFFO. 7
CORSO ROMA. 10
VIA C. NUOVA
PIAZZA VITT. EMANUELE

2743

Ranking.

Banca D'ITALIA.
" COLLEGE ITALIAN.
" FORN. COOP. ARMI DI NOV. E.
" STELLA ARMI S. C.
" CARPINO
" di NAJOLI

PIAZZA VITT. EMANUELE. 7
CORSO ROMA. 1
CORSO ROMA. 15
VIA del GUGLIONE. 7
PIAZZA VITT. EMANUELE
" " 12

6. Billeting.

The estimated total accommodation in public buildings is 7,000. That for other billeting is about 40,000. The distribution in public buildings is as follows.

a. Hotels

Hotel	Rooms	Baths	Beds	Garage
DIC BAI ROSSI	27	2	33	"
EUROPA	20	2	24	"
FLORENCE				

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	17 rooms	1 bath	25 beds	garage
GENOVA	15	1	25	"
GLADIMO	20	2	34	"
LEON D'ORO	26	3	40	"
LOLIMO	19	2	28	garage
SAVOLA	30	3	50	"
TEBATES	35	2	40	"
VEREZIA				

giving a total of 320 beds.

b. Schools, Colleges, Institutes.

There are 20 in all, giving accommodation for 2,500 men.

c. Theatres and Cinemas.

There are 8, sufficient for 3,000 men. They are: MENICIANE, ALESSANDRINO, EDEN, MOLINO, PRINCIPAL, VIRGINIA MARINI, MARENCO, VITTORIA.

d. Hospitals.

There are 3, with known accommodation for 1,500 men.

e. Institutions.

There are 24, estimated to house a total of 300 men.

7. Light and Power.

The local distribution of electricity is given in ISD/C/239 is as follows:

42 cycles 160/260 volts.
42 " 125/220-440 volts.
D.C. 500-600 volts.

8. Water Supply and Sanitation.

The main source of water supply is from artesian wells near the town, these being about 656 feet deep. A supplementary source is that of the MONTFERRATO aqueduct.

There is no information available as to sanitation.

9. Industrial Establishments.

The main industries are: Iron foundry, Sugar mills, Furniture manufacture, Hat factories, Hosiery, Goldsmiths, Silk thread, Footwear, Perfume, Salt provisions.

The following is a list of various firms:

There are 6, sufficient for 3,000 men. They are: PORTOFINO, ALESSANDRIA, MILAN, AOSTA, INTRA, VERCELLI, VIGEVANO, VARESE, VIGEVANO, VIGEVANO.

d. Hospitals.

There are 3, with known accommodation for 1,500 men.

e. Institutions.

There are 24, estimated to house a total of 500 men.

7. Light and Power.

The local distribution of electricity as given in ISHD/C/239 is as follows:

42 cycles 160/260 volts.
42 " 120/220-440 volts.
D.C. 500-600 volts.

8. Water Supply and Sanitation.

The main source of water supply is from artesian wells near the town, these being about 656 feet deep. A supplementary source is that of the MONTICATO aqueduct.

There is no information available as to sanitation.

9. Industrial Establishments.

The main industries are: Iron foundry, Sugar mills, Furniture manufacture, Hat factories, Hosiery, Goldsmiths, Silk thread, Footwear, Perfume, Salt provisions.

The following is a list of various firms:

ACC. GEN. & SUGHERES S.A. (7,500 metric tons. p.a.)
DUCAS. S.A. (General warehouse)
ASTORI & FAVIERA (cold storage plant)
SOC. ITAL. LAVORAZIONE ALLUMINIO
(aluminum foil works. 150 workers in 1939).
SOC. ITAL. ITALIANA (Branch of one of the largest Italian arms producers. Shell cases and bombs. Estimated monthly production of 10,000 tons).

Several foundries are connected with production of machinery, tools, and other small metal goods.

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(Excludes British Confidential)

Apart from ANELA LINGH, there are 15 other garages, 1 motor-body building firm, 3 repair shops. There are 8 boot and shoe factories. 11 printers are listed, the more important firms are:

INDUSTRIA TIPOGRAFICA ADRIANINCHI: via LIVI MAGGIO
SOC. N. INDUSTRIAL OF. P. P. C. FERRELLI, COCHIELLO C. via G. LIZZI 3
TIPOGRAFIA COMMERCIALE via JESS. III 17
TIPOGRAFIA POPOLARE P.S.M. di G. STELLIO. 32

The following is a list of firms employed as auxiliary establishments on war production:

SOC. INDUSTRIE SIDERURGICHE ADRIANICHE e AFFINI.
(S.I.S.M....) (Machine workshop and shell factory) SOMMOMO CRISTO.

SOC. ILL. LAVORAZIONE ALLUMINIO via FUSE 8
(See above)

R.P.M. FRATELLI via TORRELLA 21
(Aluminum works)

PIVANO e C. via SPALTO LUNGO.
(Machine workshop)

10. Local Agriculture and Fishing.

The products of the town and its environs are: Cattle, Cornals, Wine, Silkern, Timber (fuel), Fruit. No statistics are available as to the relative importance of these products.

11. Public Transport Services and Garages.

Coaches serve the following places:

2739
ALVILLA, BASSIGNANO, CARRIGNO, CARRIGLIANO BONDI, CUCARO-CALAB
MONTECATO, FONTANELLE, LE MONTECATO, LASSIO, MONTECATO, FORTINO, S. SALVATORE -
CASSI, SALL-WOFFER, SALLADIO, SPINELLO - MANTOVANI, VALENZA.

Trams used to serve the following localities:-

ALVILLA, CASTELCARO - SALL, S. SALVATORE, SPINELLO - MANTOVANI.

FOR. P. III in via 10 MILITE IENOTO is a garage with repair facilities.

12. Fire Services.

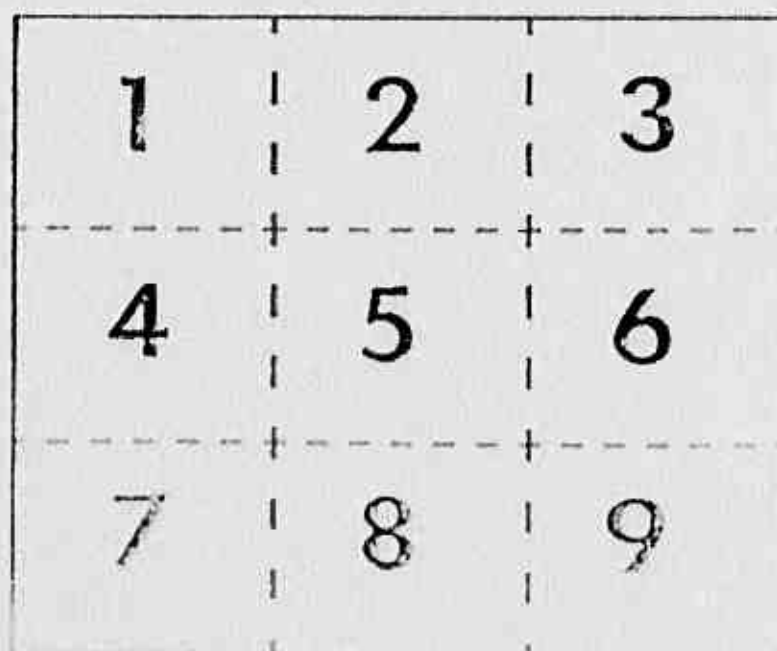
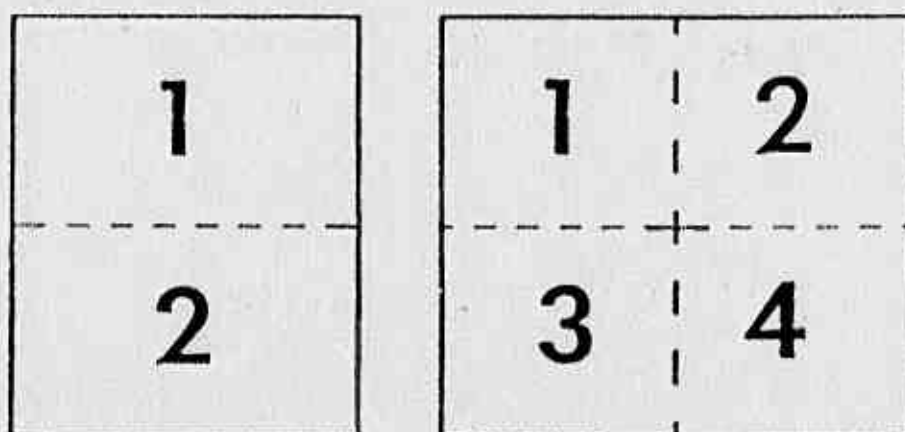
See L.S.T.D./A/532. Report on Fire Services in Italy.

The Fire Brigade office is situated in via PLV3.

13. Address for Dumps and Parks.

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

SEE DIAGRAMS BELOW.

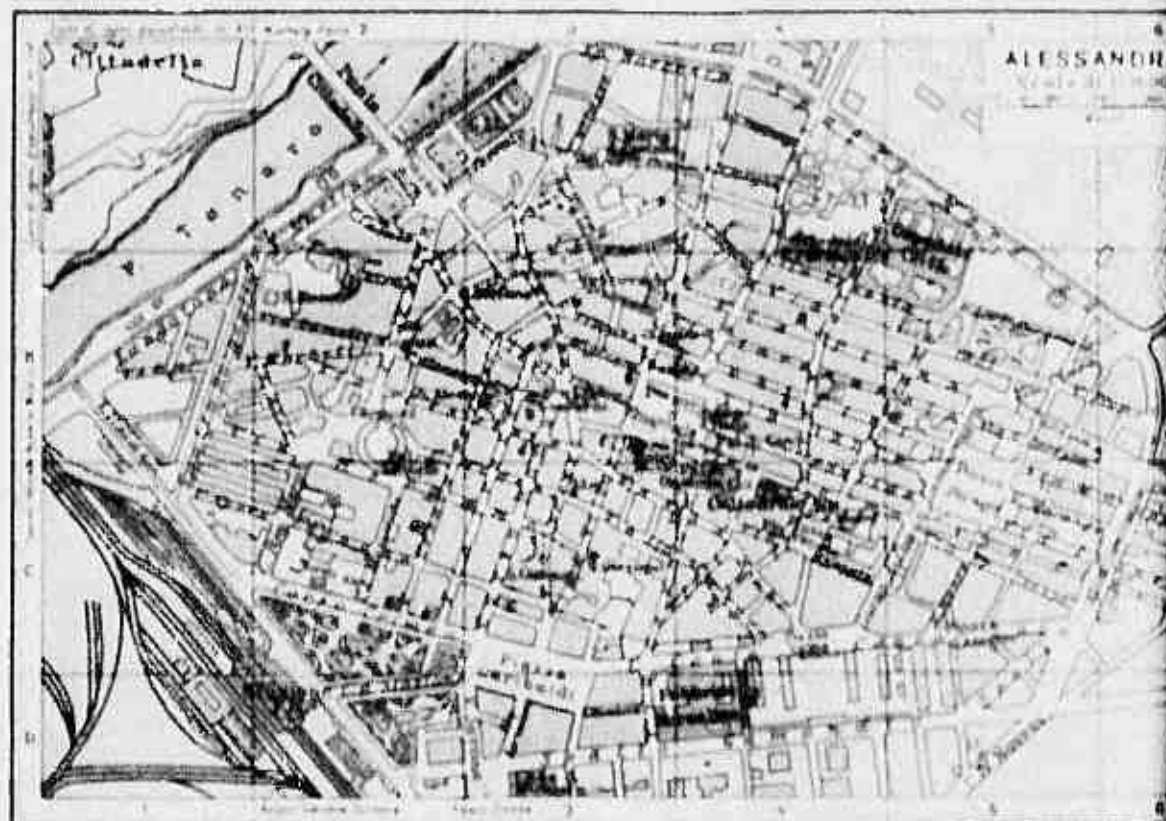


Declassified E.O. 12356 Section 3.3/NND No. 785015

2738

ITALY

ALESSANDRIA



ALBERGHI:

- Europa 3 B,b
 - Falcone 3 B,f
 - Leon d'Oro 2 C,e
 - Moderno 3 B,g
 - Savoia 3 B,d
 - Termina al Parco 2 C,a
 - Venezia 3 C,c
 Banca d'Italia 4 B
 Biblioteca e Museo 4 C
 Casa d.Mutilato 3 D

CHIESE:

Fabbrica Borsellino 3-4 D
 G. I. L. 3 A
 Lungotevere S. Martino 1-2 A B
 Lungotevere Solferino 2-3 A
 Municipio 3 B
 Ospedale Civile 5 A B
 Ospedale Psichiatrico 4 A B

PALAZZI:

- Giustizia (di) 4 C
 - Governo (del) 4 B

KEY

GRAZI: - Borgoglio 1 B
 - Casandio 3-4-5-6 C D
 - Marengo 4-5 A B
 - Rovereto 3-4 A
 Stazione F.B. 1 D
 Teatro Municipale 3B C
 Vescovado 3 B
 VIE:
 - Alessandro III 2-3 B
 - Asti 2 B
 - Bergamo 1-2-3 B C
 - Bologna 4 A
 - Milano
 - 1821
 - Modena
 - Mantova
 - Montebello
 - Montello
 - Monte Grappa
 - Morbelli
 - Mussolini A
 - Nuova Legnano
 - Palestro
 - Parma
 - Pavia
 - Piacenza

ALESSANDRIA

PROVISIONAL EDITION



KEY

alino 3-4 D
3 A
Martino
1-2 A B
lferino
2-3 A
3 B
e 5 A B
iatrico
4 A B

SPAITI:

- Borgoglio 1 B
- Casondio 3-4-5-6 C D
- Marengo 4-5 A B
- Rovereto 3-4 A
Stazione F.S. 1 D
Teatro Municipale 3B C
Vescovado 3 B

VIE:

- Alessandro III 2-3 B
- Asti 2 B
- Nergano 1-2-3 B C
- Bologna 4 A

- Milazzo
- 1821
- Modena
- Mondovi
- Montebello
- Montello
- Monte Grappa
- Morbelli
- Mussolini A.
- Nuova Legnano
- Palestro
- Parma
- Pantrengo
- Piacenza

3 A
4-5 B
2-3 B C
3 D
4 D
5 C
5-6 C
2 B
2 C
1-2 C
2 A B
4 C
4 A
2-3 B

- Vescovado 3 B
- Vittoria (d.) 3 B C
- Vochieri 2-3 B
- Volturno 3 A B

ALBERGHI:

- Europa 3 B,b
 - Falcione 3 B,f
 - Leon d'Oro 2 C,e
 - Moderno 3 B,g
 - Savoia 3 B,d
 - Terminus al Paroo 2 C,a
 - Venezia 3 C,c
 Banca d'Italia 4 B
 Biblioteca e Museo 4 C
 Casa d.Mutilato 3 D

CHIESE:

- Carmine 3-4 B
 - Cattedrale 4 C
 - S. Alessandro 3 B
 - S. Giacomo 3 C
 - S. Giovannino 3 C
 - S. Lorenzo 3 C
 - S. M. d. Castello 3 A
 - S. Stefano 3 B
 Cittadella 1 A

CORSI:

- Cento Cannoni 3-4 C
 - Crimea 2 C
 - Lamarmora 4-5 B C
 - Marini 2 A B
 - Monferrato 2-3 A
 - IV Novembre 5-6 D C
 - Regina Margh. 2 C
 - Roma 3 B C
 - Stazione (d.) 2 D

Fabbrica Borsalino 3-4 D

G. I. L. 3 A

Lungotranaro S. Martino 1-2 A B

Lungotranaro Solferino 2-3 A

Municipio 3 B

Ospedale Civile 5 A B

Ospedale Psichiatrico 4 A B

PALAZZI:

- Giustizia (di) 4 C
 - Governo (del) 4 B
 - Littorio 2 B C

PIAZZE:

- Biffi 2 A
 - Birago 5 C
 - Carducci 2 B
 - Cattedrale (d.) 4 C
 - D'Azeglio 5 C
 - Garibaldi 3 C D
 - Goito 5 B
 - Lega Lombarda 3 B
 - S. Stefano 3 B
 - Valfre 4 C
 - Vicenza 2 B
 - Vitt. Eman. 3-4 B
 - Vittorio Veneto 4 C
 Ponte Cittadella 2 A
 Posta 4 B

KEY

SPAITI:

- Borgoglio 1 B
 - Camonico 3-4-5-6 C D
 - Marengo 4-5 A B
 - Rovereto 3-4 A
 Stazione F.S. 1 D
 Teatro Municipale 3B C
 Vescovado 3 B

VIE:

- Alessandro III 2-3 B
 - Asti 2 B
 - Nergamo 1-2-3 B C
 - Bologna 4 A
 - Borsalino 3 D
 - Brescia 4 A B
 - Burgonzio 5 B
 - Casale 2 A
 - Cavour 3-4 C D
 - Chenna 3 B
 - Claro 5 B
 - Crispi 5 C
 - Dante 4-5 B
 - Paa di Bruno 3-4 C
 - Ghilini 4-5 B
 - Guasco 3-4 A B
 - Iacono 5-6 C
 - Lodi 4 C
 - Lunelli 2 B
 - Marengo 5 C
 - Marsala 4 C
 - Mazzini 4 A B
 - Migliara 3 B
 - Milano 3 A B

- Milazzo
 - 1821
 - Modena
 - Mondovi
 - Montebello
 - Montello
 - Monte Grappa
 - Morbelli
 - Mussolini A.
 - Nuova Legnano
 - Palestro
 - Parma
 - Pastrengo
 - Piacenza
 - Piave
 - Pio V
 - Plana
 - Pontida
 - Rattazi
 - Righi
 - S. Dalmaso
 - S. Gerizia
 - S. Lorenzo
 - S. M. d. Cast
 - Savona
 - Schiavina
 - Tiziano
 - Tortona
 - Tripoli
 - Trotti
 - Umberto I
 - Venezia
 - XIV Maggio
 - Verona

KEY

Borsalino	3-4 D	SPAITI:	- Milazzo	3 A	- Vescovado	3 B	
	3 A	- Borgoglio	1 B	- 1621	4-5 B	- Vittoria (d.)	3 B C
ro S. Martino	1-2 A B	- Camondio	3-4-5-6 C D	- Modena	2-3 B C	- Vochieri	2-3 B
ro Solferino	2-3 A	- Marengo	4-5 A B	- Mondovi	3 D	- Volturno	3 A B
	3 B	- Rovereto	3-4 A	- Montebello	4 D		
Civile	5 A B	Stagione F.S.	1 D	- Montello	5 C		
Psichiatrico	4 A B	Teatro Municipale	3 B C	- Monte Grappa	5-6 C		
		Vescovado	3 B	- Morbelli	2 B		
		VIE:		- Mussolini A.	2 C		
da (di)	4 C	- Alessandro III	2-3 B	- Nuova Legnano	1-2 C		
(del)	4 B	- Asti	2 B	- Palestro	2 A B		
	2 B C	- Bergamo	1-2-3 B C	- Parma	4 C		
		- Bologna	4 A	- Pastrengo	4 A		
		- Borsalino	3 D	- Piacenza	2-3 B		
		- Brescia	4 A B	- Piave	5-6 C		
		- Burgozio	5 B	- Pio V	4-5 B		
		- Casale	2 A	- Plana	4-5 B		
		- Cavour	3-4 C D	- Pontida	4-5 B C		
		- Cherna	3 B	- Rattazzi	2-3 B C		
		- Claro	5 B	- Righi	1 B		
		- Crinpi	5 C	- S. Dalmazzo	4 A B		
		- Dante	4-5 B	- S. Gorizia	5 B		
		- Fan di Bruno	3-4 C	- S. Lorenzo	3 B C		
		- Chilini	4-5 B	- S. M. d. Castello	3 A		
		- Guasco	3-4 A B	- Savona	3 D		
		- Isonzo	5-6 C	- Schiavina	3 A B		
		- Lodi	4 C	- Tisiano	1 B		
		- Lunelli	2 B	- Tortona	5 B		
		- Marengo	5 C	- Tripoli	4 B C		
		- Marsala	4 C	- Trotti	2-3 B C		
		- Mazzini	4 A B	- Umberto I	3 B		
		- Migliara	3 B	- Venezia	4 B		
		- Milano	3 A B	- XXIV Maggio	3-4 C		
				- Verona	3-4 A		

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EXCLUDED FROM CONFIDENTIAL

U.S. CONFIDENTIAL
(Excluded from Confidentiality)

E-580.260.8

31 January 1944

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

061-Maps

2737

Office of Assistant Chief of Staff, G-2,
G.I. (Topographical) Sub-Section,
ARMED FORCE HEADQUARTERS.

U.S. COLLEGE OF MILITARY STUDIES
(NATIONAL DEFENSE UNIVERSITY)

P A R H A

1. Annuario Generale d'Italia, 1939.
2. Deutscher's Italia.
3. Churchill's Northern Italy.
4. Guida d'Italia.
5. Mondo della Stabilimenti "Aurilieri", May 1941.
6. Statistica degli Impianti Elettrici in Italia, 1923.
7. Northern Italy, Resources. (U.I. 2/62/32/1).
8. I.S.S.I. "QC" Reports on Northern Italy.
9. Water Supply in certain Central and Northern Italy towns. (App. 742/43/1.1.5.b.).
10. I.I.10 Electricity Italia, March 1943.
11. GOR and other maps.
12. Available Air Cover.

Distribution: To all holders of I.I.10. Reports.

U.S. GOVERNMENT
 (Scale 1:100,000)

PALMA

(Map Reference 73/0985)

Map : U.S.G.S. 4161 1:100,000 Sheet 73 PALMA
 Town Plan : U.S.G.S. 4161 1:10,000

1. General.

a. Situation.

PALMA is the capital of the province bearing the same name, in MEXICO. It is situated on the 10 plain near the northern foothills of the SIERRA MADRE. The rivers PALMA and PALMA converge in the southern outskirts of the town, flowing northeast through the city as the RIVER PALMA. There are five road bridges and one railway bridge spanning the river in the town. PALMA lies at an elevation of 170 feet above sea level and is situated 66 miles from SALTILLO, to which it is second as the largest town on the VIA MEXICO.

b. Layout, Buildings, etc.

The compact town plan is confined by enclosing boulevards, termed "Viales", these being double on the east and west of PALMA. Other notable characteristics are the "Plazas", which are large squares situated at different points around the perimeter "Viales". There are six of these large squares, doubling the size of the old town plan. The Via Mexico, the main highway running through the town, is parallel to the northern AVENIDA, continues straight through the town. It is named Avenida VIALA on the east, Avenida MEXICO in the town centre, and Avenida MEXICO on the west. There are main roads at right angles to this through road: from the town centre heading northward is Avenida MEXICO, and extending from central square MEXICO runs Avenida PALMA.

The TOPIRY PALMA flows from south to north through the town, dividing it into unequal portions, the larger, containing the city centre, lying to the east of the river. The Santa FE, the middle one of the five road bridges, connects the main through route, near the centre of the city, to the western bank. The railway line skirts the town to the north. The one-block north-west corner of PALMA is taken up by a large public garden.

The main buildings, with city co-ordinator are:

097860	ROYAL PALACE and GALLERY	near Plaza de Armas	2736
097861	MEXICO PALACE		
097862	FINANCIAL BUILDING		
097863	MEXICO PALACE		
097864	MEXICO PALACE		

PALMA is the capital of the province bearing the same name, in the ILLA. It is situated on the 10 plain near the northern foothills of the MOUNTAINS. The rivers MALLA and PALMA converge in the southern outskirts of the town, flowing northward through the city as the MALLA. There are five road bridges and one railway bridge spanning the river in the town. PALMA lies at an elevation of 170 feet above sea level and is situated 10 miles from SUCRE, to which it is second as the largest town on the VIA ILLA.

b. Important buildings etc.

The compact town plan is confined by surrounding buildings, termed "vialos", these being located on the east and west of PALMA. Other medieval characteristics are the "Plaza", which has large squares situated at different points around the perimeter "vialos". There are six of these large squares, enclosing the sites of the old town gates. The VIA ILLA, the main highway running through the 10 plain parallel to the Northern MOUNTAINS, continues straight through the town. It is named Strada VII. MALLA on the east, Strada VI on the town center, and Strada VIII on the west. There are main roads at right angles to this thorough road; from the town center leading westward is Strada III, and southward from central plaza (MALLA) runs Strada IV.

The TORRETE BLANCA flows from south to north through the town, dividing it into unequal portions, the larger, containing the city center, lying to the east of the river. The Torre Uza, the public one of the five road bridges, connects the main thorough route, near the center of the city, to the western bank. The railway line enters the town to the north. The cross-plot north-east corner of PALMA is taken up by a large public garden.

The main buildings, with map co-ordinates are:

097860	ROYAL MUSEUM and GALLERY	Near Torre U. Uza	2730
097861	PALAZO PILATE	"	"
097862	FINANCIAL BUILDING	Strada VII	"
097863	TRADING OFFICE	"	"
097864	PALAZO DI GOVERNO	"	"
097865	THEATRE HOUSE	"	"
097866	BUILDING OF GOVERNMENT	"	"
097867	C. P. O.	PLAZA ESPINOSA	"
097868	BISHOP'S PALACE (MUSEUM)	Strada VII	"
103861	PRISON (GARRET)	PLAZA DEL PUEBLO	"
103862	PRISON	Strada S. FALCONE	"
104853	ARMY OFFICE	"	"
098856	ARMY OFFICE	"	"
098857	ARMY OFFICE	"	"
098858	ARMY OFFICE	"	"
098859	ARMY OFFICE	"	"
098860	ARMY OFFICE	"	"
098861	ARMY OFFICE	"	"
098862	ARMY OFFICE	"	"
098863	ARMY OFFICE	"	"
098864	ARMY OFFICE	"	"
098865	ARMY OFFICE	"	"
098866	ARMY OFFICE	"	"
098867	ARMY OFFICE	"	"
098868	ARMY OFFICE	"	"
098869	ARMY OFFICE	"	"
098870	ARMY OFFICE	"	"
098871	ARMY OFFICE	"	"
098872	ARMY OFFICE	"	"
098873	ARMY OFFICE	"	"
098874	ARMY OFFICE	"	"
098875	ARMY OFFICE	"	"
098876	ARMY OFFICE	"	"
098877	ARMY OFFICE	"	"
098878	ARMY OFFICE	"	"
098879	ARMY OFFICE	"	"
098880	ARMY OFFICE	"	"
098881	ARMY OFFICE	"	"
098882	ARMY OFFICE	"	"
098883	ARMY OFFICE	"	"
098884	ARMY OFFICE	"	"
098885	ARMY OFFICE	"	"
098886	ARMY OFFICE	"	"
098887	ARMY OFFICE	"	"
098888	ARMY OFFICE	"	"
098889	ARMY OFFICE	"	"
098890	ARMY OFFICE	"	"
098891	ARMY OFFICE	"	"
098892	ARMY OFFICE	"	"
098893	ARMY OFFICE	"	"
098894	ARMY OFFICE	"	"
098895	ARMY OFFICE	"	"
098896	ARMY OFFICE	"	"
098897	ARMY OFFICE	"	"
098898	ARMY OFFICE	"	"
098899	ARMY OFFICE	"	"
098900	ARMY OFFICE	"	"

AKOLA, EASTERN	South-east of town.
ALTON, EASTERN	West of town.
ALTON, WESTERN	North-east of town.
ALTON, CENTRAL	North of town.
ALTON, WESTERN	West of town.
ALTON, EASTERN	South-east of town.

Major Churches.

101850 CATHEDRAL (MUNDO)
 102150 S. GIOV. BATT.
 098350 SAN D. STEFANO
 098361 S. S. VINC. D. ROSI
 102550 S. LUDOVICO
 104355 S. VINCENZO
 097356 S. PIETRO
 097858 S. ALFONSO
 095350 SS. ANTONIO

PIAZZA DEL MARCHIO
 " S. GIOVANNI
 STRADA S. ANTONIO
 STRADA S. ANTONIO
 STRADA S. ANTONIO
 " S. ANTONIO
 PIAZZA S. ANTONIO
 " S. ANTONIO
 STRADA S. ANTONIO

There are several squares situated at points around the perimeter
 boulevards "etc.", they give entrance to the town. Within the city the
 "piazzas" open out the rather compact medieval town plan. The most important
 squares are:

Piazza S. ANTONIO
 " DEL FIORE
 " S. ANTONIO
 Piazzale PULICCI
 Piazza S. ANTONIO
 " S. ANTONIO
 Piazzale S. ANTONIO
 Piazza S. ANTONIO
 " S. ANTONIO
 Piazzale S. ANTONIO
 Piazzale S. ANTONIO
 Piazzale S. ANTONIO

Town centre.
 North-east of town centre.
 Town centre.
 North of town centre.
 North-east of town centre.
 North-east of " "
 South-east of " "
 South of town.
 West of river by Ponte S. ANTONIO.
 West of river.
 West of river by Ponte S. ANTONIO.
 " " " " " " " " " " " "

Perimeter Piazzale

PIAZZA S. ANTONIO
 VIA S. ANTONIO
 S. ANTONIO
 S. ANTONIO
 S. ANTONIO
 S. ANTONIO

South-east of town.
 East of town.
 North-east of town.
 North of town.
 West of town.
 South-west of town.

2. Streets and Through Routes.

East to West.

101020 - 101021 - 101022 - 101023 - 101024 - 101025

U.S. COPIED MATERIAL (Royal British Columbia)

Approach by Via MILA entering the town through Piazza MITT. MILA; continue straight along Strada VINCENZO M. MILA, past Piazza CAMERINI, along Strada CAMERINI, over Ponte MITT, through Piazza CAMERINI, straight on along Strada CAMERINI, across Piazza CAMERINI and go out of town by Via MILA, towards PIAZZA.

South to North.

SPAZIA - PIAZZA - VINCENZO.

Approach by Via SPAZIA entering the town through Piazza SPAZIA. From Viale PIAZZA; across Ponte CAMERINI and continue along Viale PIAZZA I, past Piazza CAMERINI, along Viale CAMERINI, and continue along the road leading north-east across the railway line, towards CAMERINI.

SPAZIA - PIAZZA - CAMERINI.

Approach by Via SPAZIA and turn left at Piazza M. MILA along Viale MITT, across Piazza CAMERINI and continue along Viale PIAZZA; across Ponte CAMERINI and carry on down Viale CAMERINI turning left along Via CAMERINI and so out of town towards CAMERINI.

Bridges.

The following details of the bridges in the town, spanning the T. PIAZZA, have been obtained from aerial photographs.

- a. Railroad bridge. 096867.
704 feet long. 130 feet wide. 20 feet high.
.. masonry bridge of 10 spans.
- b. Ponte CAMERINI. 097165.
400 feet long. 15 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 7 spans of 50 feet each.
- c. Ponte CAMERINI. 095501.
264 feet long. 38 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 5 spans.
- d. Ponte MITT. 096058.
264 feet long. 14 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 5 spans of 14 feet each.
- e. Ponte CAMERINI. 094854.
400 feet long. 25 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 8 spans of 14 feet each.

SEMI - PUL - HINCH.

approach by Via SWETA and turn left at Piazale N. NINO along Viale DEI FIORI, cross Piazale D'ARZIO and continue along Viale ELIZABETH, cross Ponte OTTAVIO and carry on down Viale D'ARZIO turning left along Via TIRANO and so out of town towards BRASCA.

Bridges.

The following details of the bridges in the town, spanning the T. ELLA, have been obtained from aerial photographs.

- A. Railroad bridge. 096867.
704 feet long. 130 feet wide. 20 feet high.
.. masonry bridge of 10 spans.
- B. Ponte D'ARZIO. 097865.
450 feet long. 30 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 7 spans of 50 feet each.
- C. Ponte D. VERA. 095861.
264 feet long. 30 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 5 spans.
- D. Ponte DEI. 095058.
264 feet long. 44 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 5 spans of 44 feet each.
- E. Ponte CARLINO. 094854.
460 feet long. 25 feet wide. 20 feet high.
.. road bridge of stone or concrete, having 8 spans of 44 feet each.
- F. Ponte TIRANO. 094850.
572 feet long. 38 feet wide. 20 feet high.
.. road bridge of stone or concrete, skew construction.

3. Rail facilities.

Main line.

U.S. GOVERNMENT
(Rough Draft - Confidential)

BOLOGNA - PATA - FICHERA - MILAN and YUEN. This is a double-track electrified line.

Branch Lines.

a. PURGOVO - PATA - PORTO MICO - FICHERA. This is electrified between PURGOVO and PATA, there being two single tracks connecting these two towns, each on a separate line. From PATA to FICHERA the line is single track steel.

b. PATA - FICHERA. This is a single track steel line.

The passenger station has five through platform roads.

There is a goods depot north of the passenger station and east of the bridge over the T. PATA. There are 3 sheds on a side loading ramp, 1 dead-end siding with a side loading ramp 30 yds. long, 2 loop sidings and 3 other dead-end sidings having good road facilities.

There is a goods yard east of the station south of the main line. There are 10 loop-sidings with an average length of 40 yds., side loading ramp 400 yds. long with 4 goods sheds, 4 dead-end sidings with an average length of 250 yds., one with a side loading ramp 120 yds. long. The factory on the south side has 8 sidings.

West of the bridge over the T. PATA, north of the main line there are: 12 dead-end sidings, average length 140 yds.; 6 loop sidings, average length 500 yds.; a rectangular engine shed of 150 to 200 locomotive capacity; and possibly a small repair shed adjacent to the engine shed.

4. Population and Labour.

The population of PATA as given in a 1939 directory is 71,853.

There is no information available on labour. The various industries, as given in para. 3, give some idea of the type of experienced labour obtainable.

5. Government and Municipal Establishments, etc.

PRISONERS	PIANZA DELLA FORTITUDINE. 6
QUARTERS	PIANZA DELLA CAVALERIA. 1.
Civil Engineer	Strada Bolognese. 15.
Fire Brigade	PIANZA DELLA. 2.
State Archives	PIANZA DELLA VILLOTTA.
Town Hall	
Law Courts	PIANZA DELLA VILLOTTA.

The passenger station has five through platform tracks.

There is a goods depot north of the passenger station and east of the bridge over the T. P. R. There are 3 sheds on a side loading ramp, 2 dead-end sidings with a side loading ramp 50 yds. long, 2 loop sidings and 3 other dead-end sidings having good road facilities.

There is a goods yard east of the station south of the main line. There are 10 loop sidings with an average length of 40 yds., side loading ramp 400 yds. long with 4 goods sheds, 4 dead-end sidings with an average length of 250 yds., one with a side loading ramp 120 yds. long. The factory on the south side has a siding.

West of the bridge over the T. P. R., north of the main line there are: 12 dead-end sidings, average length 40 yds.; 5 loop sidings, average length 500 yds.; a rectangular engine shed at 150 to 200 locomotive capacity; and possibly a small repair shed adjacent to the engine shed.

4. Population and Industry.

The population of PATA as given in a 1939 directory is 71,550.

There is no information available on industry. The various industries, as given in para. 5, give some idea of the type of experienced labor obtainable.

5. Government and Municipal Establishments.

PROSECUTIONS
 CHANCERY
 Civil Engineer
 Fire Brigade
 State Archivist
 Town Hall
 Law Courts
 PRISON
 Agricultural Inspector
 C.P.O.
 Telegraphs
 Telephones (private)
 Railway Station
 Tramway Dept.

PIAZZA DELLA SOSTITUZIONE. 6
 BORGO DELLA CALABRIZIA. 1.
 Strada CAVALIERI. 15.
 Viale ROMA. 2.
 Palazzo DELLA PIEMONTE.
 Piazza CORTE D'ANTONIO
 VIA COSTANZI CANTILE
 Palazzo ROMA. 2.
 Strada FIORIANI
 Via VALERIO MARCHE. 3.
 Palazzo ROVERO
 " NINO SMIT. 1.

U.S. COAST GUARD
(Navy's Civilian Organization)

Banks.

Barca COCCOGLIO ITALIANA 7.
" COCCOGLIO ITALIANA 7.
" COCCOGLIO ITALIANA 7.
" COCCOGLIO ITALIANA 7.
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" COCCOGLIO ITALIANA 7.

6. Billotings.

The estimated total public accommodation is approximately 8,100. That for other billotings is about 45,000. The distribution for public billotings is as follows:

a. Hotels. There are 15 of these.

Hotel	Rooms	Beds	Guests
ADRIANO	46	60	60
COMPTON	21	30	30
COCCOGLIO	45	55	55
COCCOGLIO	10	14	14
COCCOGLIO	11	15	15
COCCOGLIO	12	16	16
COCCOGLIO	13	17	17
COCCOGLIO	14	18	18
COCCOGLIO	15	19	19
COCCOGLIO	16	20	20
COCCOGLIO	17	21	21
COCCOGLIO	18	22	22
COCCOGLIO	19	23	23
COCCOGLIO	20	24	24
COCCOGLIO	21	25	25
COCCOGLIO	22	26	26
COCCOGLIO	23	27	27
COCCOGLIO	24	28	28
COCCOGLIO	25	29	29
COCCOGLIO	26	30	30
COCCOGLIO	27	31	31
COCCOGLIO	28	32	32
COCCOGLIO	29	33	33
COCCOGLIO	30	34	34
COCCOGLIO	31	35	35
COCCOGLIO	32	36	36
COCCOGLIO	33	37	37
COCCOGLIO	34	38	38
COCCOGLIO	35	39	39
COCCOGLIO	36	40	40
COCCOGLIO	37	41	41
COCCOGLIO	38	42	42
COCCOGLIO	39	43	43
COCCOGLIO	40	44	44
COCCOGLIO	41	45	45
COCCOGLIO	42	46	46
COCCOGLIO	43	47	47
COCCOGLIO	44	48	48
COCCOGLIO	45	49	49
COCCOGLIO	46	50	50
COCCOGLIO	47	51	51
COCCOGLIO	48	52	52
COCCOGLIO	49	53	53
COCCOGLIO	50	54	54
COCCOGLIO	51	55	55
COCCOGLIO	52	56	56
COCCOGLIO	53	57	57
COCCOGLIO	54	58	58
COCCOGLIO	55	59	59
COCCOGLIO	56	60	60
COCCOGLIO	57	61	61
COCCOGLIO	58	62	62
COCCOGLIO	59	63	63
COCCOGLIO	60	64	64
COCCOGLIO	61	65	65
COCCOGLIO	62	66	66
COCCOGLIO	63	67	67
COCCOGLIO	64	68	68
COCCOGLIO	65	69	69
COCCOGLIO	66	70	70
COCCOGLIO	67	71	71
COCCOGLIO	68	72	72
COCCOGLIO	69	73	73
COCCOGLIO	70	74	74
COCCOGLIO	71	75	75
COCCOGLIO	72	76	76
COCCOGLIO	73	77	77
COCCOGLIO	74	78	78
COCCOGLIO	75	79	79
COCCOGLIO	76	80	80
COCCOGLIO	77	81	81
COCCOGLIO	78	82	82
COCCOGLIO	79	83	83
COCCOGLIO	80	84	84
COCCOGLIO	81	85	85
COCCOGLIO	82	86	86
COCCOGLIO	83	87	87
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COCCOGLIO	85	89	89
COCCOGLIO	86	90	90
COCCOGLIO	87	91	91
COCCOGLIO	88	92	92
COCCOGLIO	89	93	93
COCCOGLIO	90	94	94
COCCOGLIO	91	95	95
COCCOGLIO	92	96	96
COCCOGLIO	93	97	97
COCCOGLIO	94	98	98
COCCOGLIO	95	99	99
COCCOGLIO	96	100	100
COCCOGLIO	97	101	101
COCCOGLIO	98	102	102
COCCOGLIO	99	103	103
COCCOGLIO	100	104	104
COCCOGLIO	101	105	105
COCCOGLIO	102	106	106
COCCOGLIO	103	107	107
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COCCOGLIO	118	122	122
COCCOGLIO	119	123	123
COCCOGLIO	120	124	124
COCCOGLIO	121	125	125
COCCOGLIO	122	126	126
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COCCOGLIO	166	170	170
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COCCOGLIO	170	174	174
COCCOGLIO	171	175	175
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COCCOGLIO	187	191	191
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COCCOGLIO	196	200	200
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COCCOGLIO	260	264	264
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COCCOGLIO	267	271	271
COCCOGLIO	268	272	272
COCCOGLIO	269	273	273
COCCOGLIO	270	274	274
COCCOGLIO	271	275	275
COCCOGLIO	272	276	276
COCCOGLIO	273	277	277
COCCOGLIO	274	278	

The estimated total public accommodation is approximately 5,400. That for other billeting is about 45,000. The distribution for public billeting is as follows:

a. Hotels. There are 18 of these.

	46 rooms	6 rooms	60 beds	average
BOSTON	24	1	30	
CONCORDIA	43	7	55	
CROOK BLANCH	10	1	14	
MONTELA	11	2	18	
LEWISTON	13	1	20	
LACIA	50	6	65	
ALANO	32	3	45	
CONTRON	18	0	15	
PAULI LARINO	27	5	36	
PRINCIPAL	10	3	16	

The accommodation of the four remaining hotels is unknown. The total number of beds in the above named hotels is 374.

b. Schools, Colleges and Technical Institutions.

There are 30 of these, with accommodation for about 2,000 men.

c. Theatres and Circuses. There are 18 of these, with accommodation for about 6,000 men. They are: ESTERADA, ALDO, BELLAH, QUERO, CENTRAL, CONSUMPT, ALDO, QUERO, ALDO, QUERO.

d. Institutions. There are 22 of these, with accommodation for about 100 men.

7. Light and Power.

There are 3 distribution systems in the city by the following organizations.

a. ASINER, ELECTRICA MEXICANA.

Power for private and public illumination is D.C. 125/150 volts. The power supply is A.C. 240/50 volts. Electricity is supplied to the above distributors by SOC. ALIADA MEXICANA MEXICANA.

b. SOC. ALIADA MEXICANA MEXICANA.

A.C. 42 cycle, 3 phase, 125 volts is supplied for public and private illumination and the power supply is at 220 and 150 volts. The power station for this distribution are at ESTERADA and QUERO MEXICANA.

U.S. GOVERNMENT (Public Release Authorized)

C. TAVIERE ELECTRICITY PRODUCTION.

The electric supply for town is AC. 25 cycle, 1 phase, 400 volts, and the power station is in PATA.

D. Water and Sanitation.

The town receives water from two main sources which when fully exploited can supply about 66 imperial gallons per second.

1. The ALANO aqueduct. Water is collected by galleries from several springs near ALANO (N. 11.755). At least two of these galleries act as reservoirs. The aqueduct consists of a cast-iron gravity conduit with a diameter of 15.7 to 17.7 inches. Water is also obtained from a well on the ALANO estate 2 1/2 miles south of ALANO, at about 128727. The well is 39 feet deep and yields from 3.5 to 8.8 imp. gallons per second. The springs yield about 17.6 imp. gallons per second.

2. ALANO DAMS wells. Two wells north of the town at about 105365, together yield 12 imp. gallons per second. The water is stated to be of good quality, bacteriologically absolutely pure though it occasionally contains iron, hardness 12. The wells are 177 yards apart and connected by pumping stations equipped with two groups of electric pumps (one of which is in reserve) each capable of raising 27.5 lbs. gallons per second. A cast-iron pipe of 17.4 inches diameter leads to a water tower (capacity 35310 cu. ft.) outside the ALANO DAMS gate between Viale ALANO and Via SILENT, at 065650.

There is no information available on sanitation, which however, is usually satisfactory in the larger Italian towns.

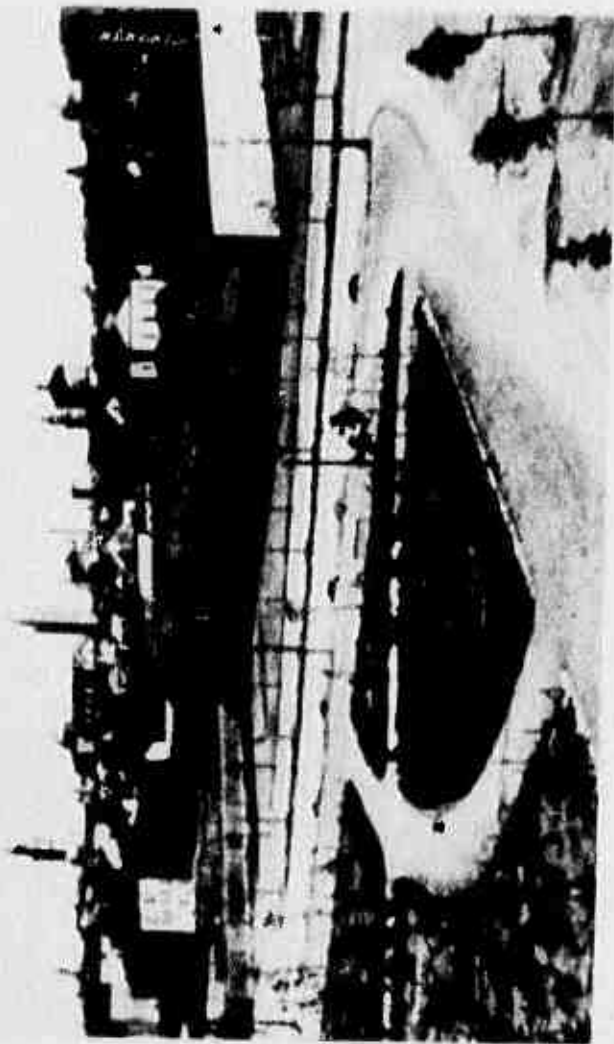
E. Industrial Metalliferous.

The following are the main industries of PATA: Brickworks, cement works, foundries, tanning factories, wire products, grain products, silk production including cultivation of silkworms, waste carding.

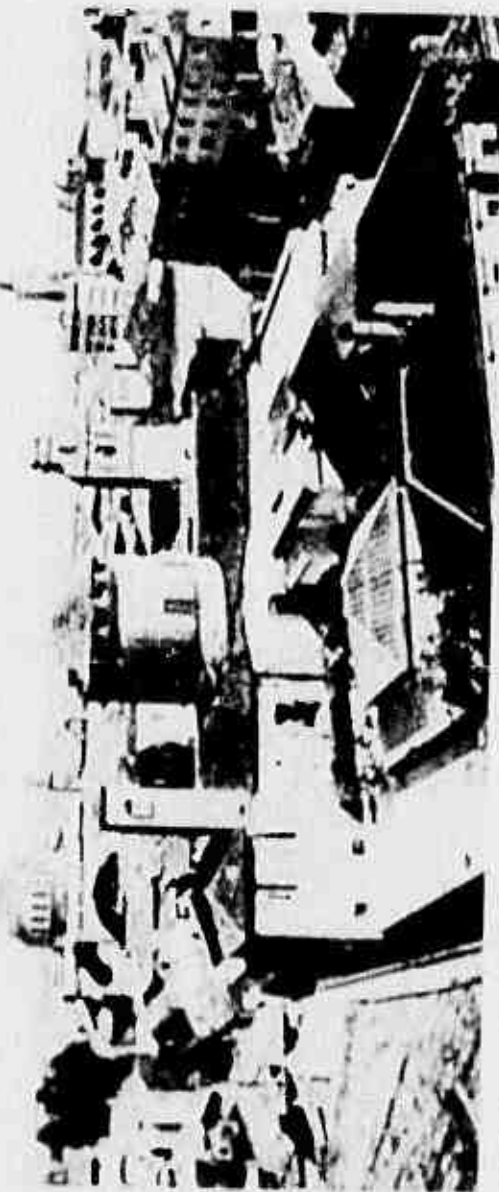
There is also a large charcoal output in the PATA district.

a. Brickmaking firms.

ALANO ALANO S. P. 500	VIA NO. 1517. 27.
BRICKWORKS P. 500	" N. 1517. 7.
CARRELLI LUTTI	" N. 1517. 11.
COCCO. 22.	" N. 1517. 15.
FRANZI, GIOVANNI, VINCENZI S. J. 1517. 15.	
INTERSTATE LUTTI S. J. 1517. 15.	

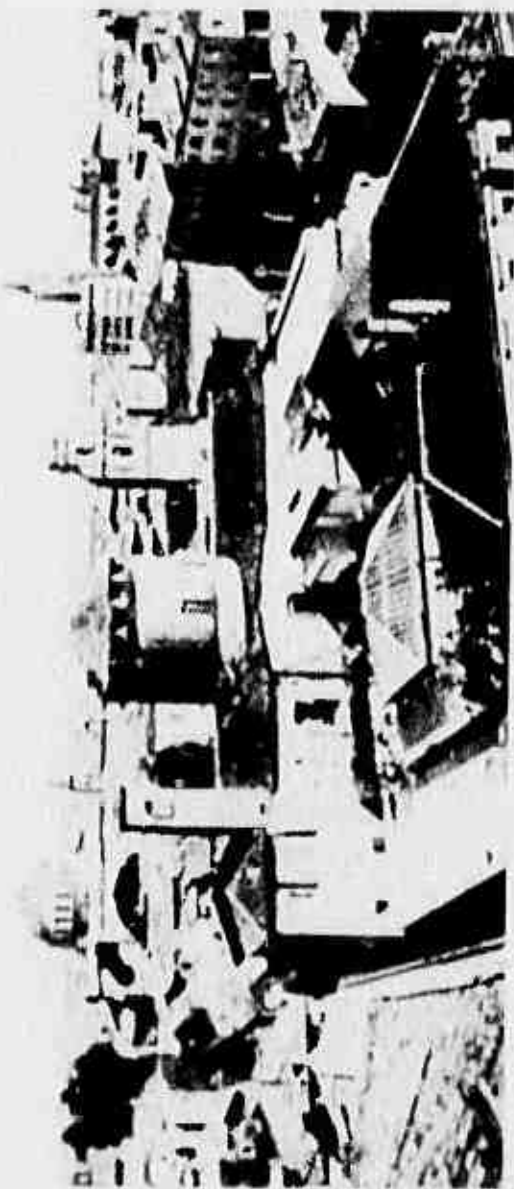


PARMA: View of the city looking SE.. The DUOMO and it's campanile are seen to the left of centre.



PARMA: View of the city looking NE.. The DUOMO is to the right.

PAZMA: View of the city looking SE.. The DUOMO and it's campanile are seen to the left of centre.

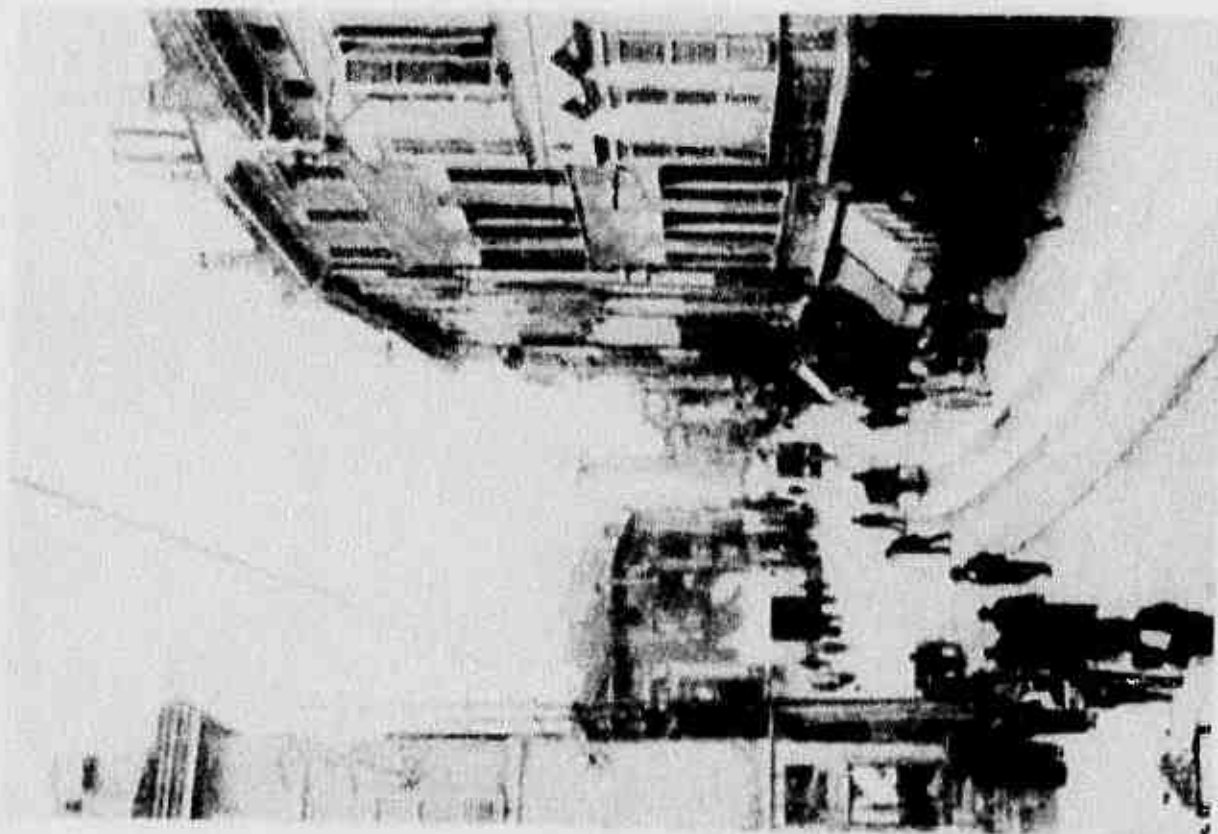


PAZMA: View of the city looking NE.. The DUOMO is to the right.



PAZMA: Partial view of the city. DUOMO to right of centre.

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

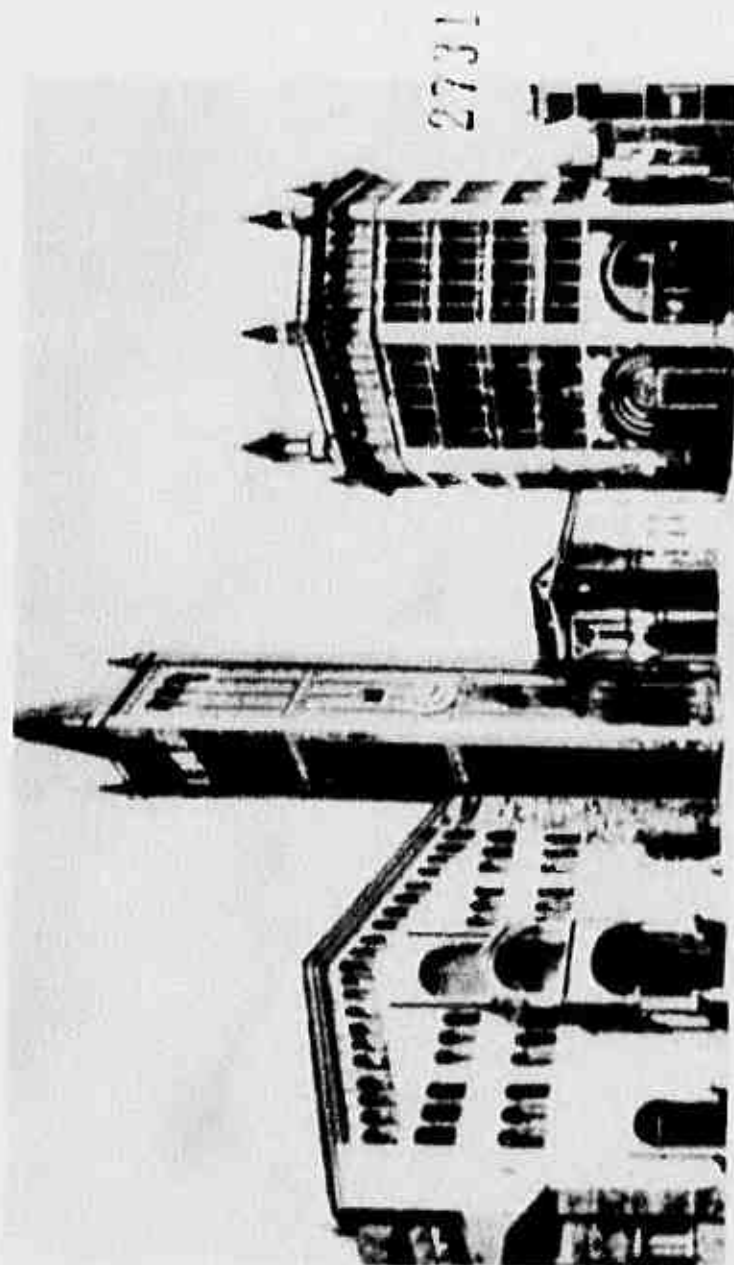


PARMA: View from Piazza PREFETTURA looking
N. up Strada GARIBOLDI, leading to the station.





PADUA: View from Piazza PRERIVIERA looking
N. up Strada GARIBOLDI, leading to the station.

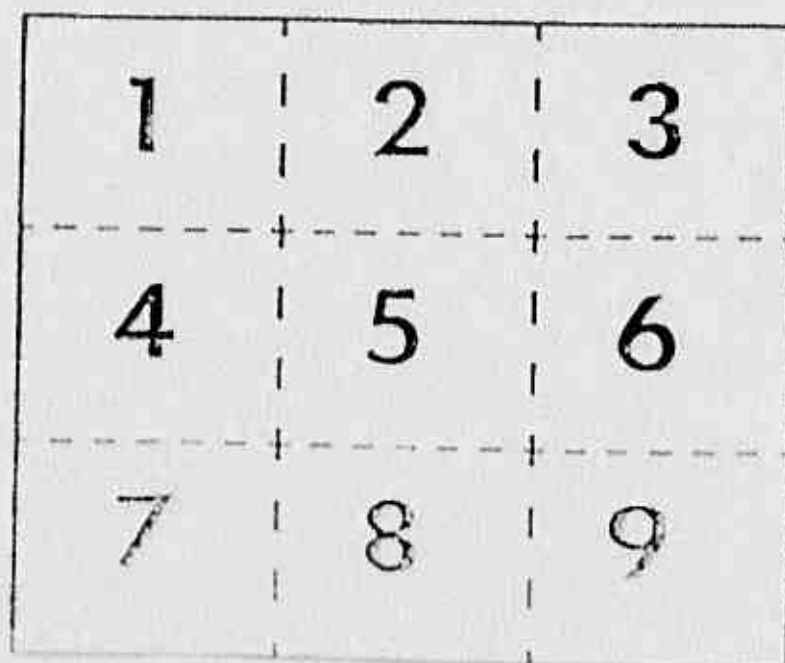
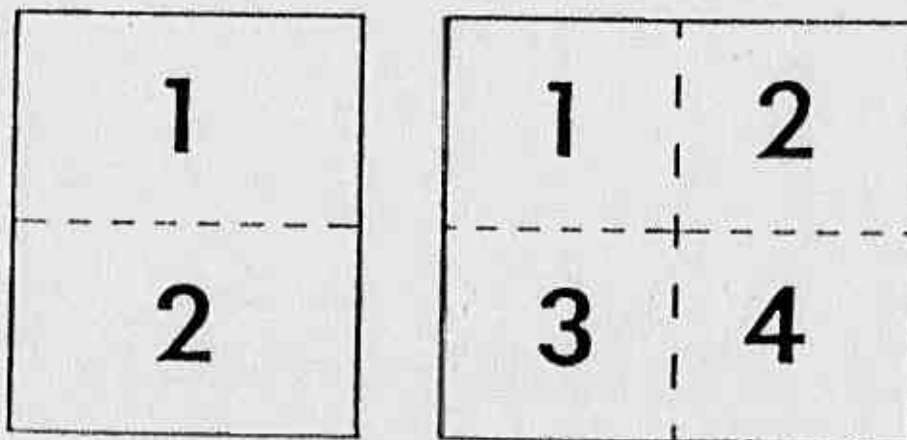


PADUA: The DUOMO and campanile, with the Baptistry to the right.

NOTE

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

SEE DIAGRAMS BELOW.



ITALY

508,000 M

09

GRID PROVISIO

10

487,000 M

86



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

785015

REFER TO THIS MAP AS -
ITALY 1:10000 TOWN PLAN OF PARMA

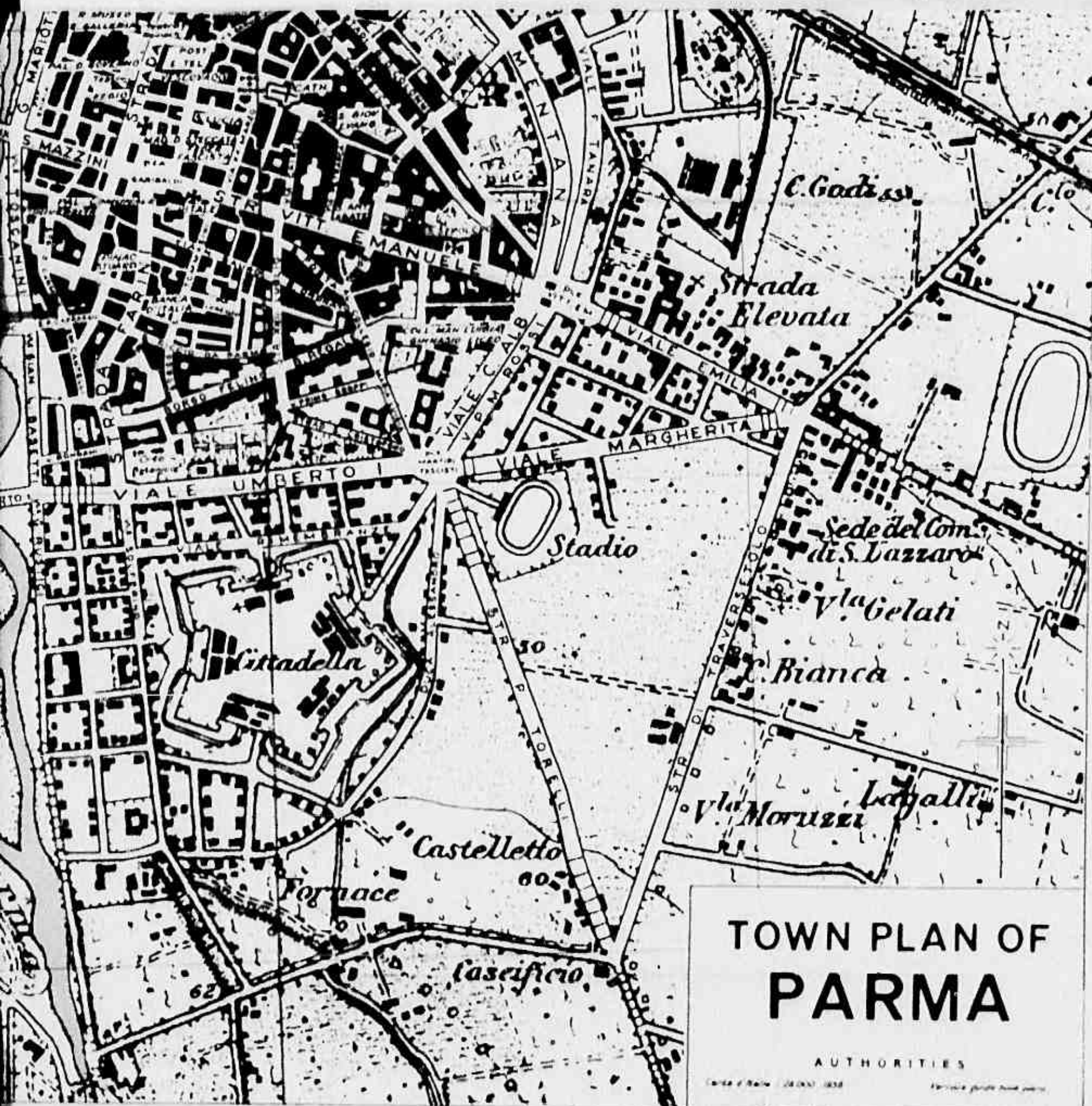
AF2475

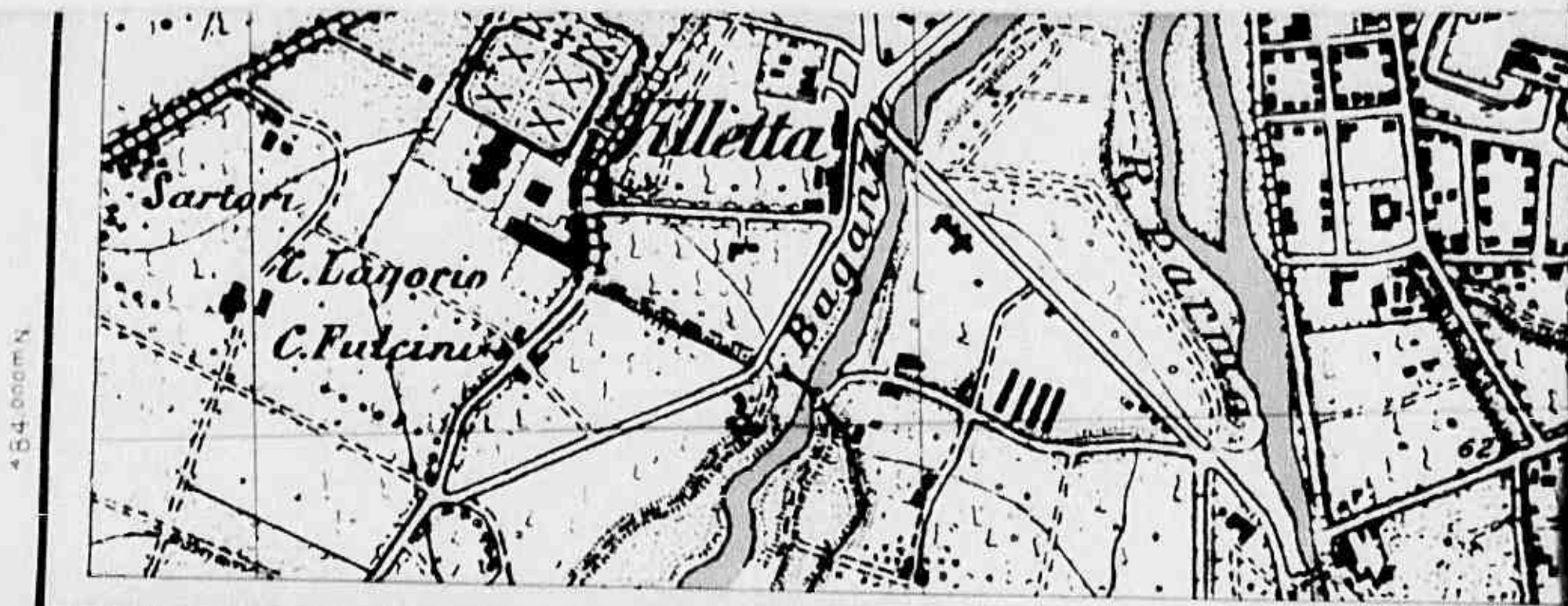
RID PROVISIONAL

FIRST EDITION









508,000m E

Geographical Section, General Staff, No 4360
Published by War Office 1942

09

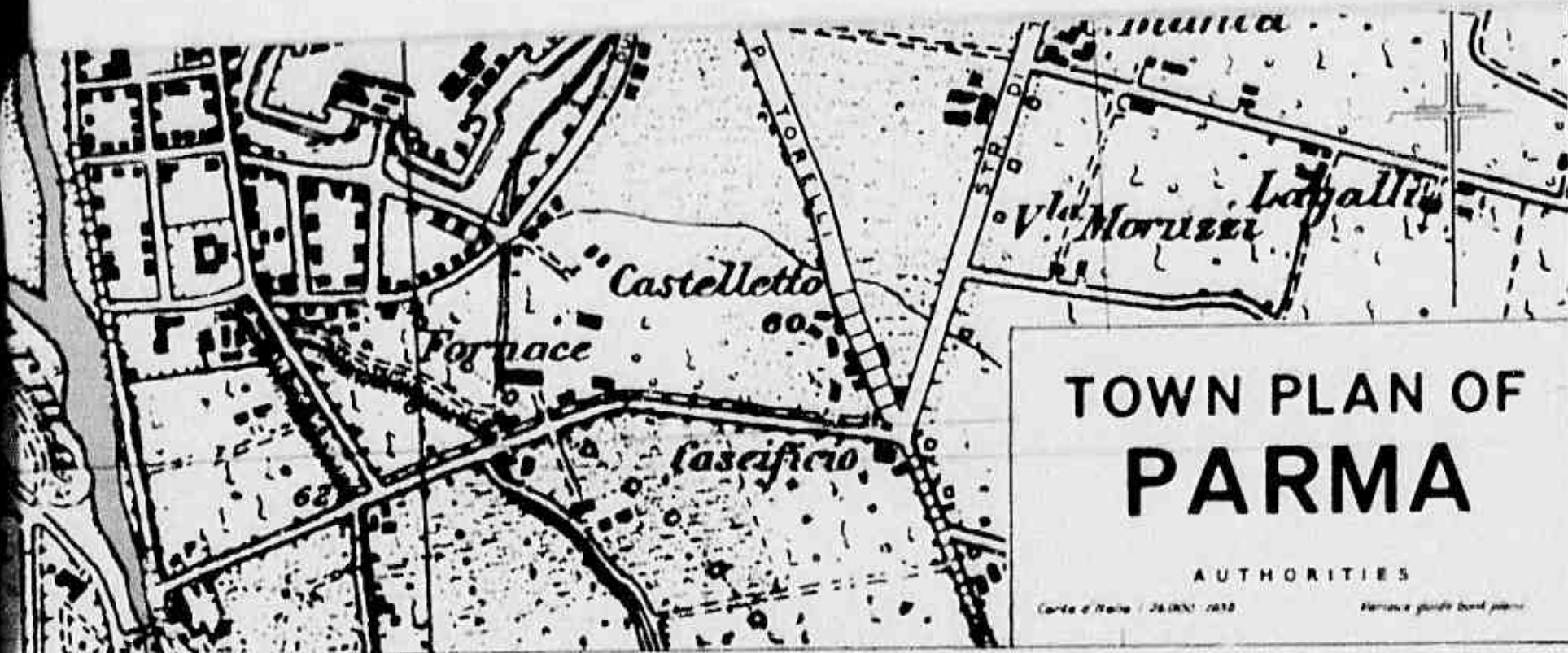
REFERENCE

Railway, two or more tracks	—————	Card roads	—————	Church, Chapel, Cemetery	+	1	25
single track & sidings	—————	Motor roads	—————	Lighthouse	o		
narrow gauge or tramway	—————	Paths	—————	Radio Telegraph Station	+		
station, tunnel	——+——	Boundaries, state	—————	Mine	x		
tram lines on road	——+——	provinces	—————	Factory	no	40	25
Cable railway	——+——	district	—————	Power station	no	20	25
Autostade	——+——	cantons	—————	Electric power line	——+——		
Married	——+——	Canal	——+——	Supermarket point	no	20	25
Major (open & closed)	——+——	Queduct and irrigation canal	——+——	Height in metres	no	20	25
Secondary (open & closed)	——+——	Other, permanent, non permanent	——+——	Cities	no	20	25
Other roads, not indicated	——+——	Marsh and swamp	——+——	Road gradients	no	20	25

REFER TO THIS MAP AS -
ITALY 110000 TOWN PLAN OF PARMA

AF 2475

785015



N 44 000 784

10

511,000m

Photolithographed by War Office 1942

Reproduced by H Map Reproduction
Sec RE Oct 1943 Job No 552

Northern Italy Grid

CONVERGENCE

Grid North is 02°38' W of True North on this sheet

1:10,000
0 250 500 750 1,000 1,250 Yards
0 250 500 750 Metres

Scale 1:10,000
Yards 250 0 250 500 750 1,000 1,250 Yards
Metres 250 0 250 500 750 Metres

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

785015

2729

31 January 1944

U.S. CONFIDENTIAL
EQUALLY CONFIDENTIAL
U.S. CONFIDENTIAL
(OFFICIAL EDITION CONFIDENTIAL)

B-303.260.0

Internal Form

TABLE

V E R O N A

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

785015

2729

Office of Assistant Chief of Staff, G-2,
C.I. (Cryptological) Sub-Section,
ARMED FORCES HEADQUARTERS.

U.S. GOVERNMENT PRINTING OFFICE

U. S. CONFIDENTIAL

Equus Data CONFIDENTIAL

1. Armario Generale d'ITALIA, 1939.
2. Baccini's ITALY.
3. Baccini's Northern ITALY.
4. Guida d'ITALIA.
5. Museo degli Stabilimenti "Mondadori", May 1941.
6. Statistica degli Stabilimenti Elettrici in ITALIA, 1933.
7. Northern ITALY, Resources. (S.I. 2/623/SC/1).
8. I.S.T.D. "Q" reports on Northern ITALY.
9. Water Supply to certain Central and Northern ITALY towns.
(approx. 712/43/1.1.3.b.).
10. I.I.10 Electricity ITALY, March 1943.
11. CERN and other maps.
12. Available Air Cover.

Distribution: To all holders of I.S.T.D. Reports.

[illegible]

There are many "retired" in "above". The following list gives the larger "order" place with their positions.

1 PLACE IN JAIL
 2 HONORARY VICTIM
 3 F. B. I.
 4 GOVERNMENT
 5 NEWS
 6 TELEVISION
 7 13:00
 8 W. J. HARRIS
 9 C. J. HARRIS
 10 HARRIS CO.

There were previously 10 bridges over the river within the town; now there exist only 5, which are in a fine but recently deteriorated, and hence however still usable. The following details of bridge condition are in the 41 answers being in, as indicated.

(2) PAVING STONE. (62-354) 300 ft. long. 7 1/2 ft. overall width. 3
total spalls. Composed of slabs of concrete.

785015

- (7) POUND HALL. (656942) 375 ft. long. 45 ft. over all. 44 ft. 7 in. high.
- (8) POUND S. HALL. (652532) 365 ft. long. 45 ft. over all.
- (9) Railway Bridge. (651529) 309 ft. long. 33 ft. wide.

2. Describe the through section.

100

WILLIAMS - WOOD - WOOD - WOOD

[illegible]

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1. DATE - 10/10/19
 2. NAME - JOHN DOE
 3. ADDRESS - 123 MAIN ST
 4. CITY - ANYTOWN
 5. STATE - CA
 6. ZIP - 90210
 7. PHONE - 555-1234
 8. EMAIL - JOHN.DOE@EXAMPLE.COM
 9. COMPANY - ABC CORP
 10. POSITION - MANAGER
 11. DEPARTMENT - SALES
 12. INDUSTRY - TECHNOLOGY
 13. EDUCATION - BACHELOR'S
 14. SCHOOL - UNIVERSITY OF CALIFORNIA
 15. DEGREE - BS IN BUSINESS
 16. GRADUATION YEAR - 2015
 17. SKILLS - SALES, MANAGEMENT, ANALYTICS
 18. HOBBIES - TRAVEL, READING, GOLFING
 19. REFERENCES - JOHN SMITH, 555-5678
 20. NOTES - SEE RESUME

The road from Bologna joins the road from Emilia at Ferrara, about 16 miles south of Leghorn.

[illegible]

1950

100

BUREAU - WFOA - Single track plotted and
 released - 10/10/54 - 11/10/54 - Paul - 11/10/54
 ACTION - 11/10/54 - 11/10/54 - 11/10/54 - 11/10/54

[illegible]

A road station is situated south of the passenger station, with a cross shed 35 ft. long, served by 13 dead-end sidings 370 yds. to 750 yds. in length; also and and loading ramps. The live yard has 17 dead-end sidings with an average length of 450 yds. Road access is excellent.

The marshalling yard south of the passenger station through road, has 26 loop sidings, 100 yds. length 50 yds., 25 dead-end sidings, average length 450 yds. In the centre of the marshalling yard there is a transshipment shed 280 yds. long with a two-sided platform.

There is a narrow runner along south of the marshalling yard, with a width of 50 yds. by 60 yds. served by 6 through roads, 7 loop sidings, and 5 dead-end sidings.

A locomotive depot is situated west of the marshalling yard. There is a rectangular engine shed served by 5 dead-end sidings, two water towers, small coal stacks. Accommodation consists outside the shed.

A depot is connected to the marshalling yard by a loop track and includes a circular building of 120 yds. diameter, and 15 dead-end sidings serving 4 large sheds. The depot is situated off CORSO VITTORIO EMANUELE.

4. Population and Labour.

The population of VARESE in 1939 was 233,700. There is no indication available on labour, though the various industries (see para. 2. Industrial Establishments) indicate the types of labour obtainable.

5. Government and kinds of Retail Trade, etc.

PROVINCIAL	PIAZZA DEL COMUNE. 1
COURT	PIAZZA DELLA. 17
Civil Registrar	PIAZZA DEL. 1. 1. 1.
Fire Brigade	VIA DEL. 1. 1. 1.
Town Hall	PIAZZA DEL. 1. 1. 1.
Law Courts	PIAZZA DEL. 1. 1. 1.
PAINT	PIAZZA DEL. 1. 1. 1.
Agricultural Inspector	PIAZZA DEL. 1. 1. 1.
C.I.O. and Unions	VIA DEL. 1. 1. 1.
Telephone (private)	VIA DEL. 1. 1. 1.
Police Station	PIAZZA DEL. 1. 1. 1.
Town's Magistrate	VIA DEL. 1. 1. 1.

Buildings.

PIAZZA DEL. 1. 1. 1.	PIAZZA DEL. 1. 1. 1.
PIAZZA DEL. 1. 1. 1.	PIAZZA DEL. 1. 1. 1.

U.S. CONFIDENTIAL
(When Filled In)

Baron LUTHER VOTABLE DI VERON P. 111. NO. 10.
" VAL. DEL LAVORO Via L. 111. 111.
CASA LUTHER VOTABLE DI VERON B
DI VERON. Via L. 111. 111.

6. Billeting.

Total public accommodation is estimated as sufficient for 19,300 men.
The estimate for other billeting is 80,000. Distribution in public buildings
is as follows.

a. Hotels. (21).

	76 rooms	20 baths	123 beds	garage
ALCANTARA	43	2	71	"
ALCANTARA	42	10	65	"
ALCANTARA	40	5	60	"
ALCANTARA	54	6	78	"
ALCANTARA	54	8	84	"
ALCANTARA	50	5	80	"

The additional 15 hotels provide approximately 516 beds, making
the total for the 22 hotels 916 beds.

b. Stables and Collones (66).

Accommodation for 6,000 men.

c. Trains and Closures (11).

Sufficient for 7,000 men. They are:

ALCANTARA. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 846. 847. 848. 849. 850. 851. 852. 853. 854. 855. 856. 857. 858. 859. 860. 861. 862. 863. 864. 865. 866. 867. 868. 869. 870. 871. 872. 873. 874. 875. 876. 877. 878. 879. 880. 881. 882. 883. 884. 885. 886. 887. 888. 889. 890. 891. 892. 893. 894. 895. 896. 897. 898. 899. 900. 901. 902. 903. 904. 905. 906. 907. 908. 909. 910. 911. 912. 913. 914. 915. 916. 917. 918. 919. 920. 921. 922. 923. 924. 925. 926. 927. 928. 929. 930. 931. 932. 933. 934. 935. 936. 937. 938. 939. 940. 941. 942. 943. 944. 945. 946. 947. 948. 949. 950. 951. 952. 953. 954. 955. 956. 957. 958. 959. 960. 961. 962. 963. 964. 965. 966. 967. 968. 969. 970. 971. 972. 973. 974. 975. 976. 977. 978. 979. 980. 981. 982. 983. 984. 985. 986. 987. 988. 989. 990. 991. 992. 993. 994. 995. 996. 997. 998. 999. 1000.

d. Hospitals. (1).

Urban accommodation for 2,000 men.

e. Industries.

Will accommodate 400 men. In the north-east of the town there is a
large group of carefully laid out buildings, apparently a barracks. It is
adjacent to the road and surrounded by a wall. It has 10 large buildings,
5 smaller, and 9 small buildings or huts. Small house about 3,000 men.

7. Light and Power.

(continued)

Private and public illumination for the town as a whole at 125 watts.
 Power supply 220 volts. The power stations are at WILSON & CLARK, SAVO
 and WILSON. Electricity is supplied by 300 AMPERES HOUR.

C. M. TONG, D. TONG.

Trans. 2.0. 650 vol.%. Supplied by SOC. MANUFACT. PLANT.

8. Water: Family and Social Services

There is no indication available on water supply or sanitation, which however may be considered satisfactory as is usual in the larger Italian towns.

There is an artesian well in the town, about 236 feet deep and one just south of the town, about 216 feet deep.

Indian Medical Department.

The *anti-stagnation* C^{∞} *vector* u^{∞} :

Cotton, wool and silk manufacture, chocolate must and sugar factories, ferrous, machine tools, marble and lignite mining, chemical (ammonia), rubber, medicinal oils.

There are 6 identifi factors, 4 great and moderate factors (incl. "Aptitude"), 4 minor body-building items, 13 very minor items, 10 minor items, 30 pictures (A list of the more important items is given below).

Support Localized Co. LLC

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States.

[illegible]

1. POLY. BULL. 1965 770. A. G. BARBER.

[Signature]

[illegible]

500. PHARMACOKINETICS (CONCENTRATION, RATE AND MODES)

S.S. KENNEDY SCHOOL OF EDUCATION, (SCHOOL OF EDUCATION)

THE LATEST IN THE NEW YORK CITY (Gold Standard)

daily and these tend to be flat, with no significant correlation.

1700. Is a climate machine for hot and humid tropics.

DEPT. OF AGRICULTURE, BUREAU OF ENTOMOLOGY AND PLANT INDUSTRY. PUBLISHED BY THE GOVERNMENT PRINTING OFFICE, 1917.

(Steel wire, Flat inclusion & Electrode steel pretreatment)

1993 and 1994 are significant. Products include are

more in an arched wall in the town, about 35 feet deep and one just south of the town, about 26 feet deep.

Industrial Establishments

The main industries of Yacuti are:

Cotton, wool and silk manufacture, chocolate meat and sugar factories, fertilizer, machine workshops, textile and light mining, chemical (organic and inorganic).

There are 6 chocolate factories, 4 meat and chocolate factories (factories), 1 motor body-building firm, 13 repair shops, 38 carpenters, 11 bakers, 50 printers (a list of the more important firms is given below).

Other industries are:

Electro-mechanical instruments, leather goods, boots, furniture, medical instruments, arms and weapons, celluloid articles, mechanical and electrical materials, shoe factory, 'paste' factory, brick kilns, paper, soap, sugar, etc.

Individual firms are as follows:

1. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

2. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

3. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

4. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

5. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

6. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

7. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

8. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

9. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

10. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

11. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

12. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

13. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

14. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

15. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

16. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

17. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

18. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

19. YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

(Sugar refinery & factory)

YACUTI. RUBBERWORKS. 1937. A. A. RUBIN.

[illegible]

ALZONE. CON TIRINO BONA ALLIGGE. 30.000.
CANTIERA AI COLLI. 11.000. INTENDENZA DI CROAZIA. 10.000. 10.000.

[illegible]

TIA S. BELL. 5.
 W. BELL. 13.
 W. BELL. 7.
 TIA S. BELL. 127.
 W. BELL. 1.
 TIA S. BELL. 40.
 W. BELL. W. BELL.
 TIA S. BELL. 2.
 W. BELL. 4.
 W. BELL. 25.
 TIA S. BELL. 3.
 TIA S. BELL. 5.
 W. BELL. 27.

22. Mrs. Samsco.

See 2.3.3.3.7/32. Special Report on Miss Services in 1927. The
outcome of the Miss Service Reorganization is in the Report.

25. How the Dams and Poles.

After the war with there are not many other suitable for him. Possible small sites are:

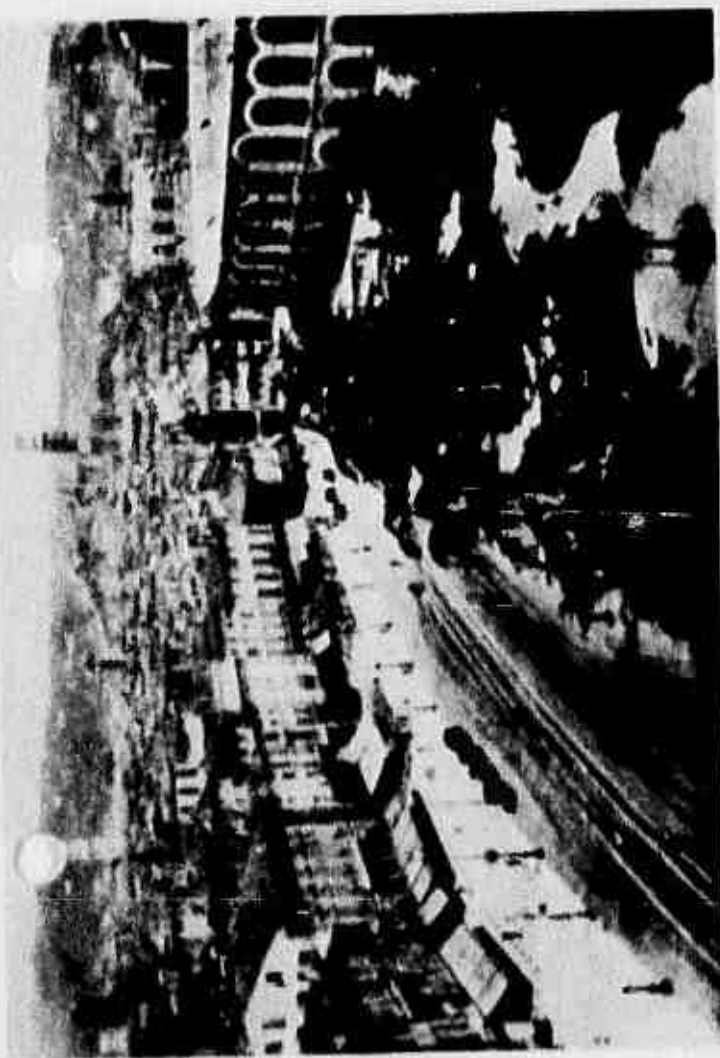
U.S. CONFIDENTIAL
(equals British Confidential)

STATION: COUNCIL
 Piazza CIVILAZIONE
 CAPO DI TERRA (fairground)
 Area by Porto VIUOLIA near monumental cemetery.
 Piazza D'ARMI DI CAPO WIDE: south-east of town.
 Large open plot just inside wall near station. AREA, north-east of town.
 Area inside RAZIONE DI PO ALDO, south-west of town.

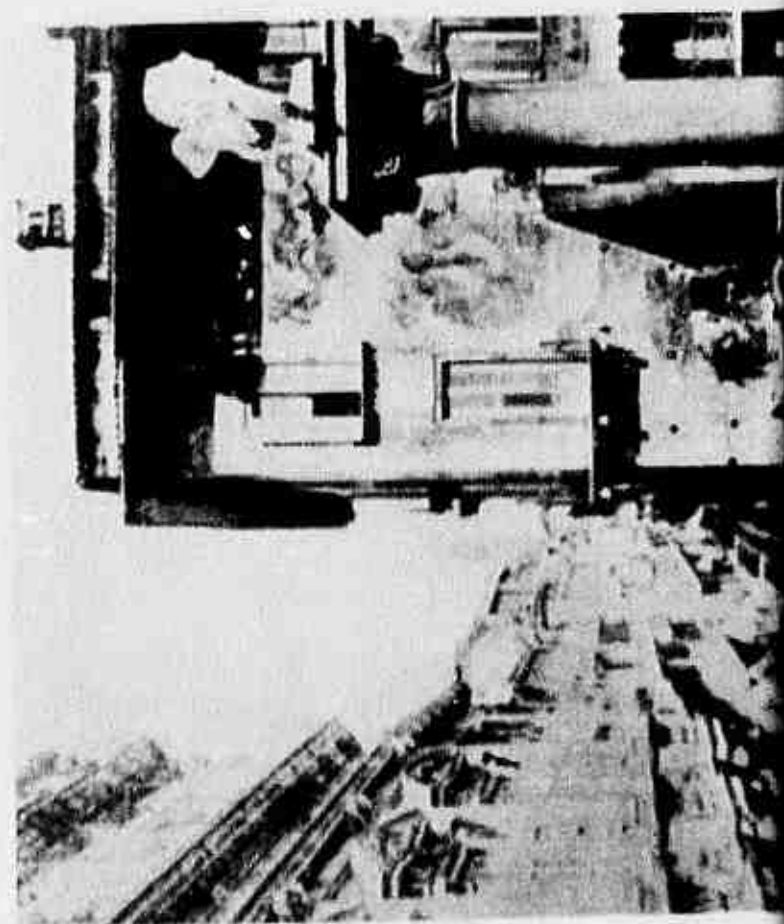
Outside the town walls the following areas would be suitable for dumps.

Behind CAVALIA INDUSTRIAL post Porto ROMA.
 Areas along the wall between cantinas, west of town. There are at least four open sites here.

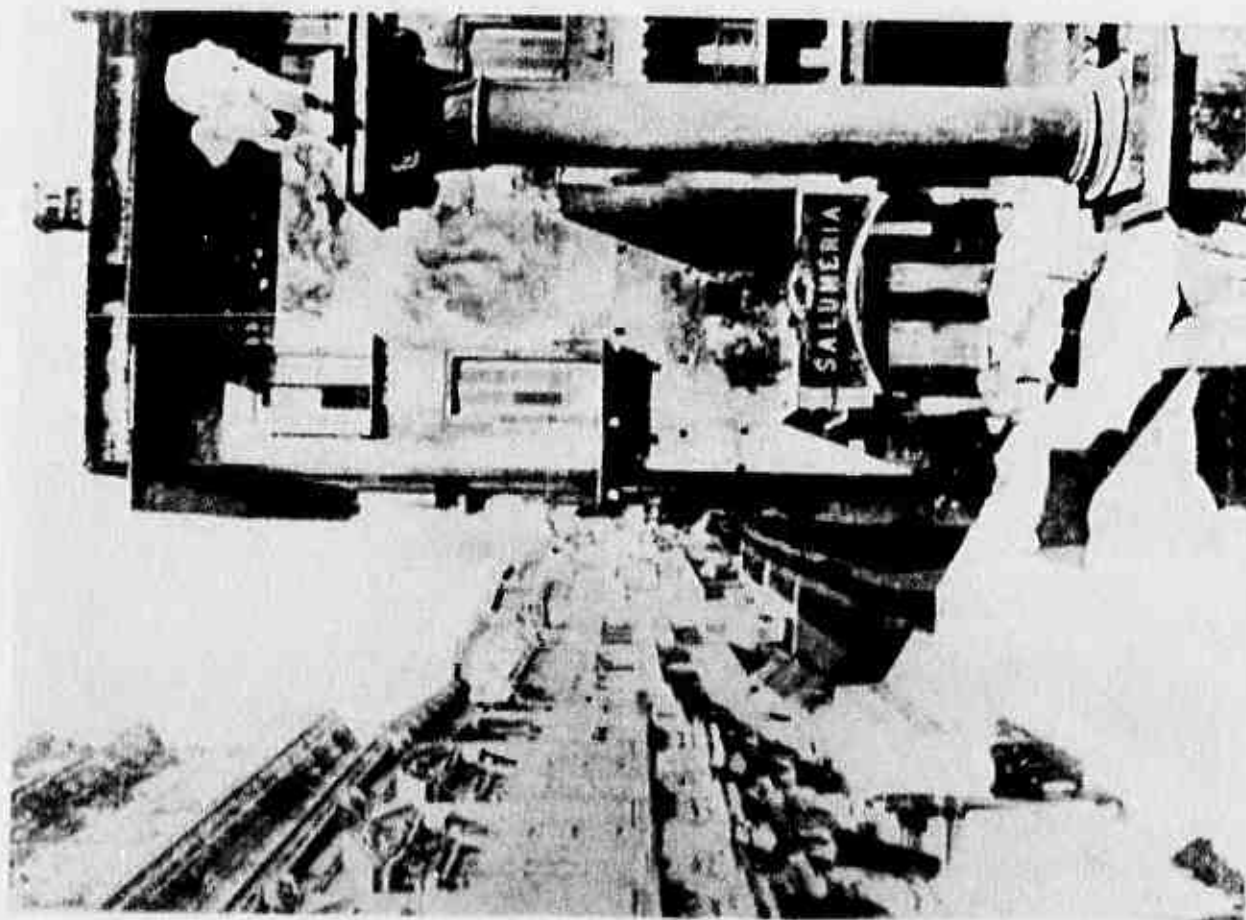
Most of the above sites would be suitable for police, and in addition the city town houses would provide satisfactory parking areas. A list of the larger "plaza" is given under 1. b. layout and buildings etc.



VERONA: General view of town centre looking at the piazza VITTORIO EMANUELE in NE. direction. The Roman amphitheatre is on the right and in the middle distance to the left is the white DUOMO campanile. In the far distance, centre, on the hill can be seen the CASTEL S. PIETRO.

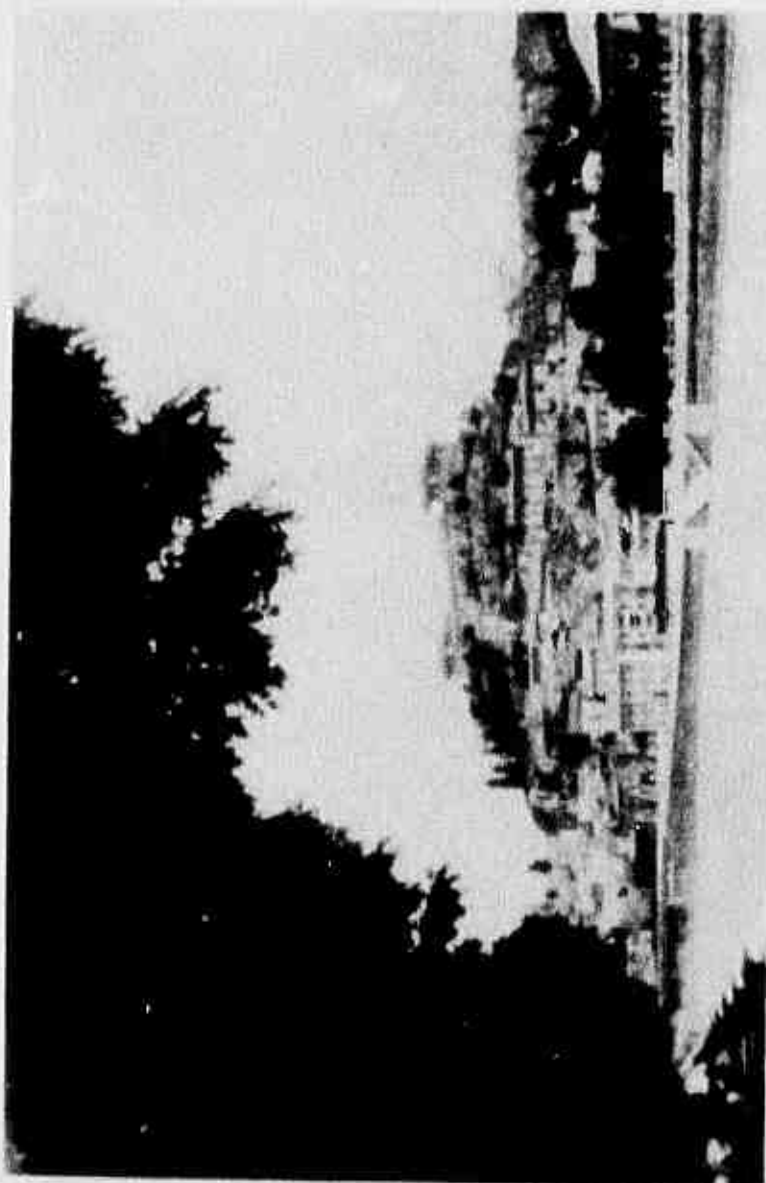


VERONA General view of town centre looking at the piazza VITTORIO EMANUELE in NE. direction. The Roman amphitheatre is on the right and in the middle distance to the left is the white DUOMO campanile in the far distance, centre, on the hill can be seen the CASTEL S PIETRO.



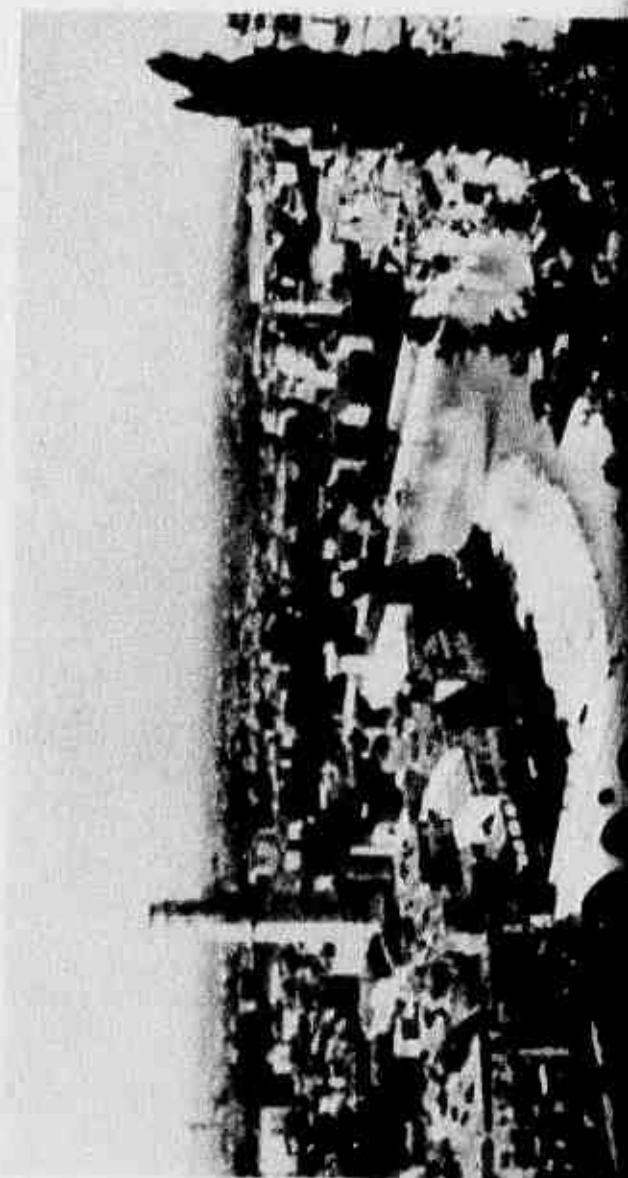
VERONA A typical street view showing street width and type of buildings CORSO S. ANASTASIA

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



VERONA. View along part of ADIGE river, showing CASTEL S. PIETRO on the hilltop. Looking NNE.

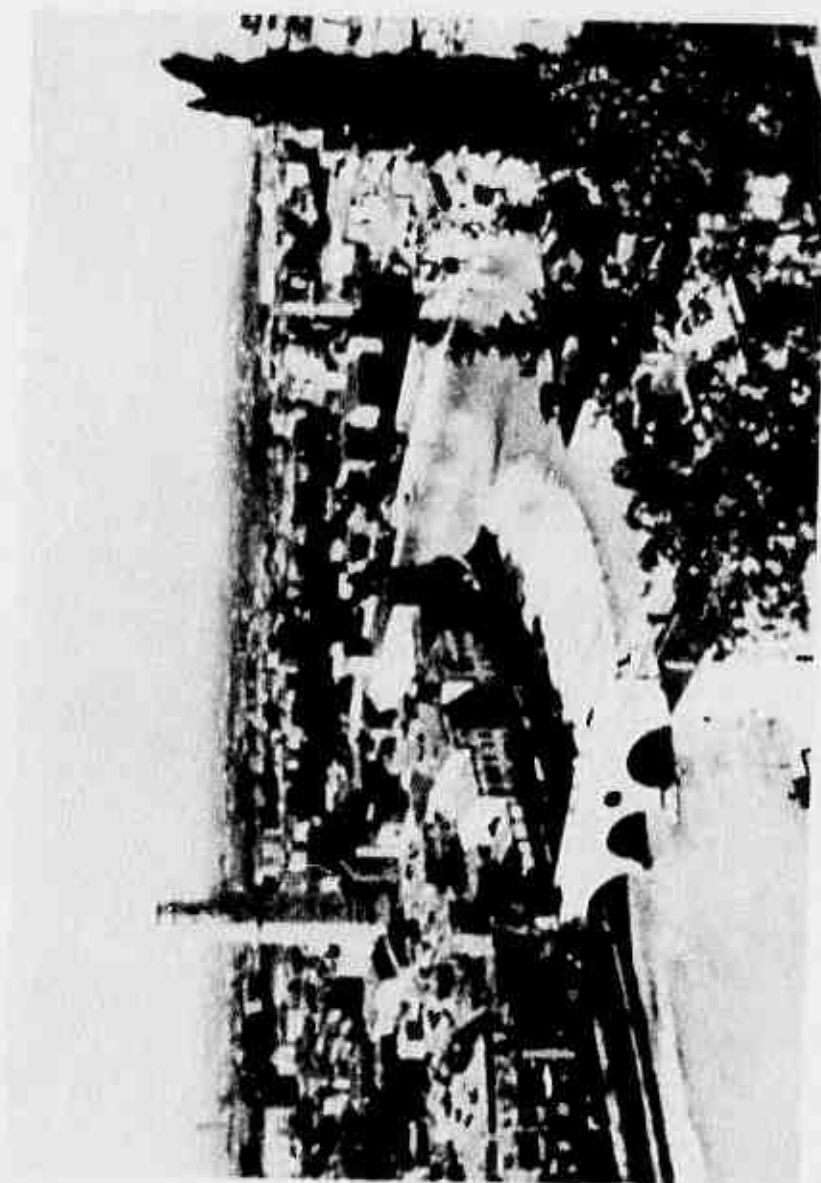
2723



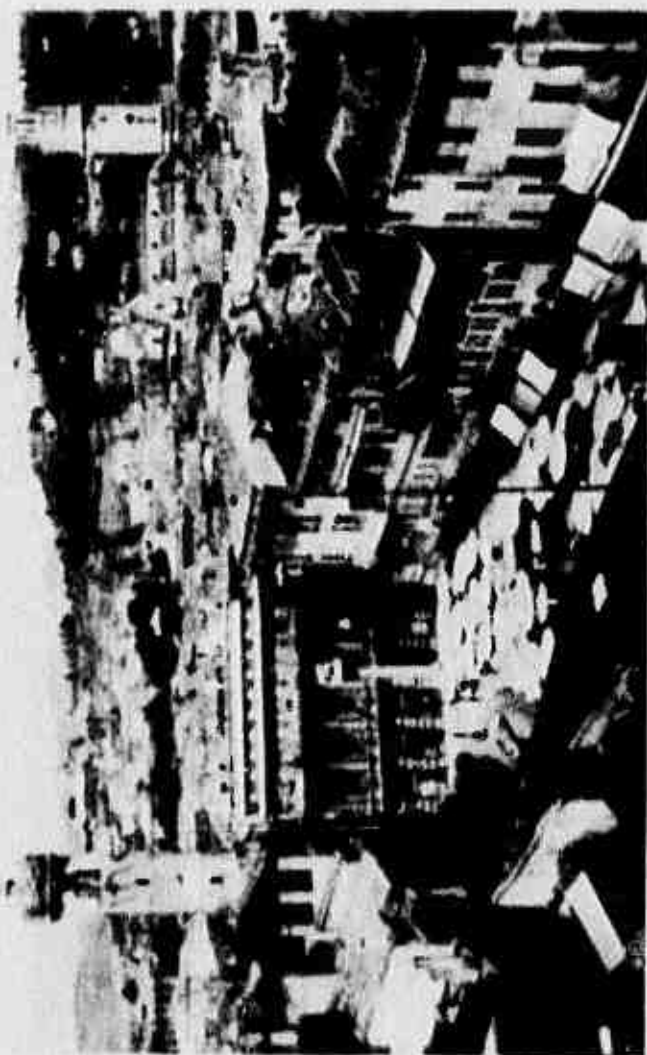


VERONA. View along part of ADIGE river, showing CASTEL S. PIETRO on the hilltop. Looking NNE.

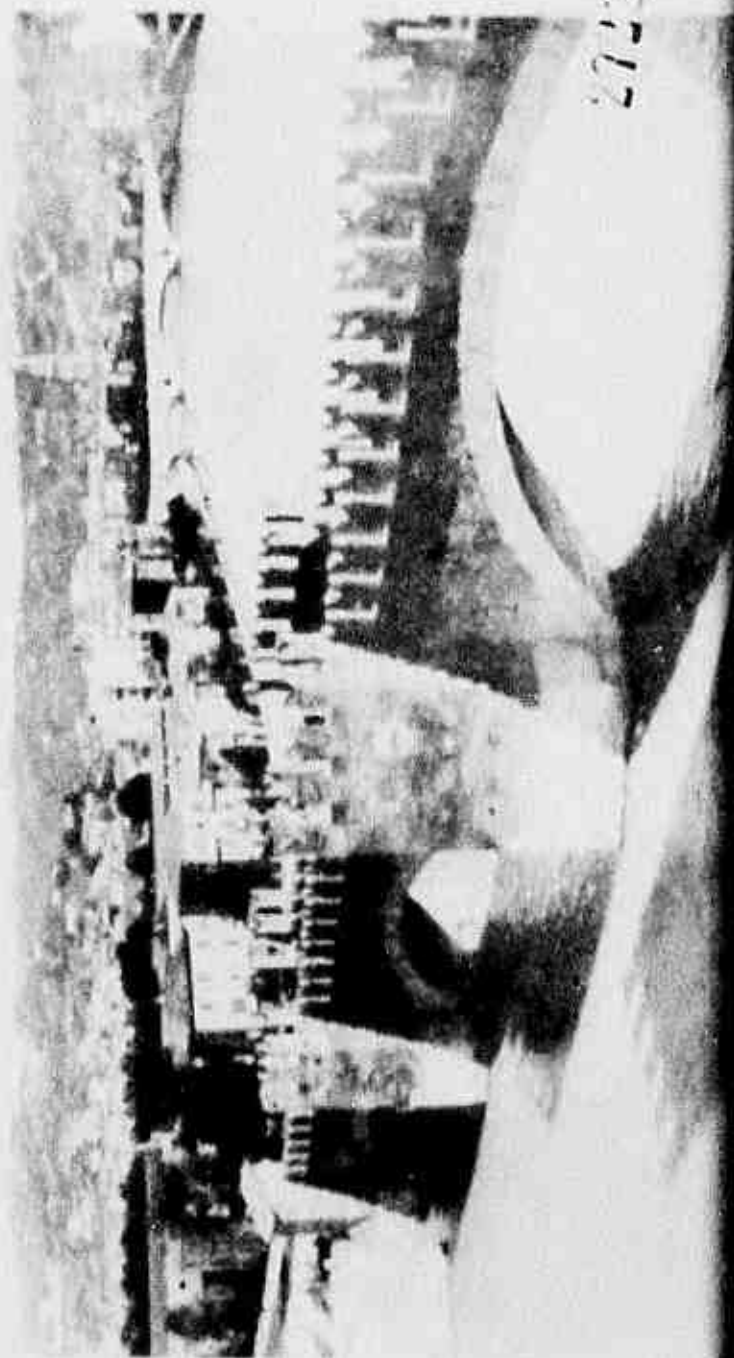
6723



VERONA. View over the R. ADIGE and town, looking W. In the foreground is Ponte PIETRA. In the middle distance to left is the DUOMO (S. GIOV. in FONTE) and on the opposite bank to the left is S. GIORGIO in BRAIDA. The open plain beyond is visible in the distance.

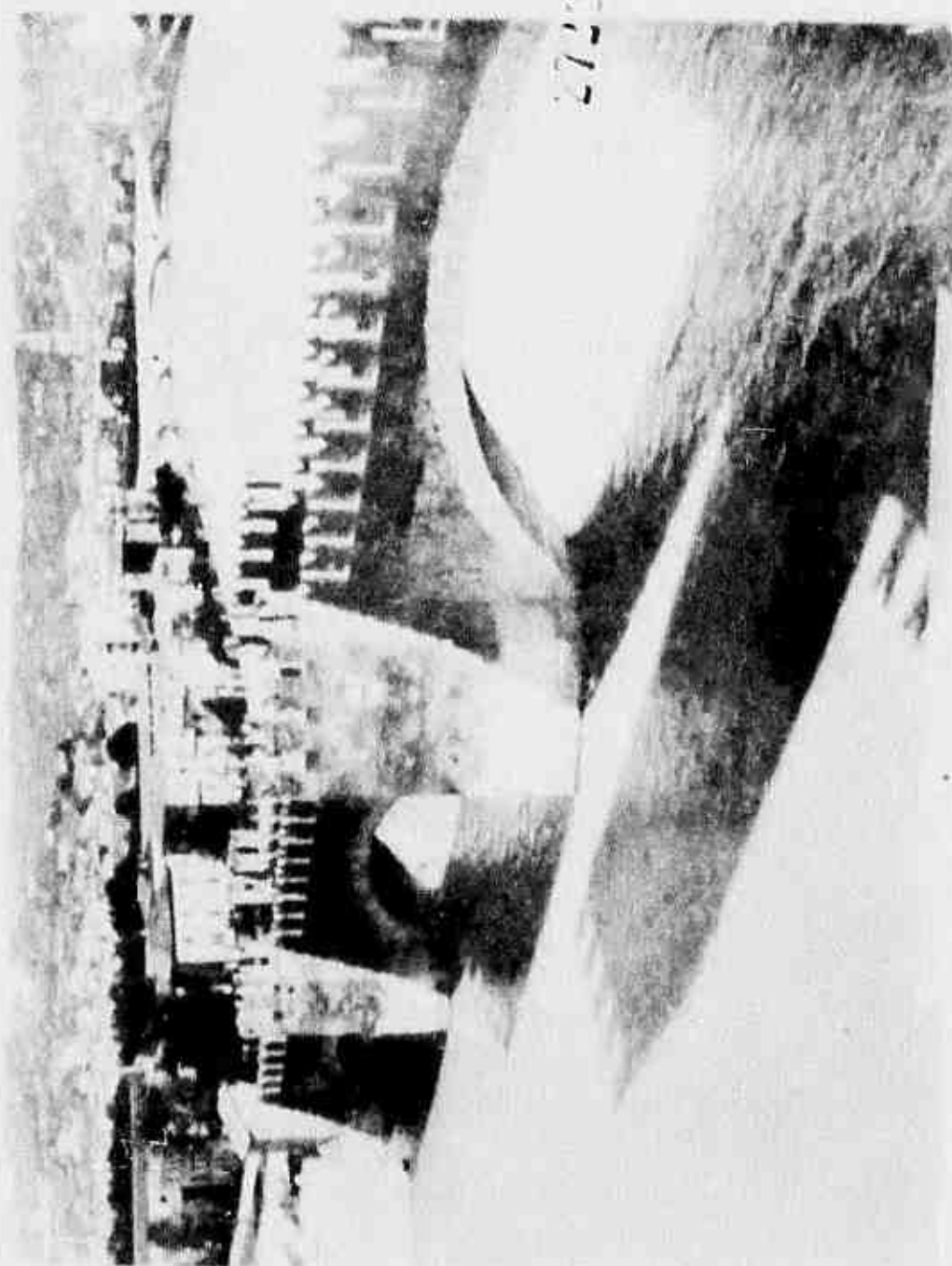


VERONA. Looking down on the piazza ERBE. The palazzo MAFFEI is seen behind the column and the GARCELLO tower on the left. To the right is DUOMO and campanile. The far distance gives a general view to the north of the town.





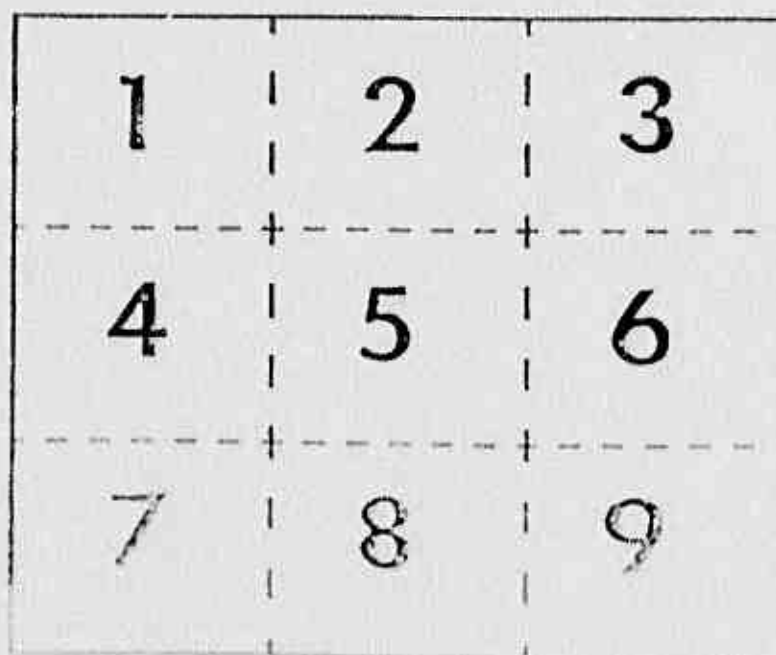
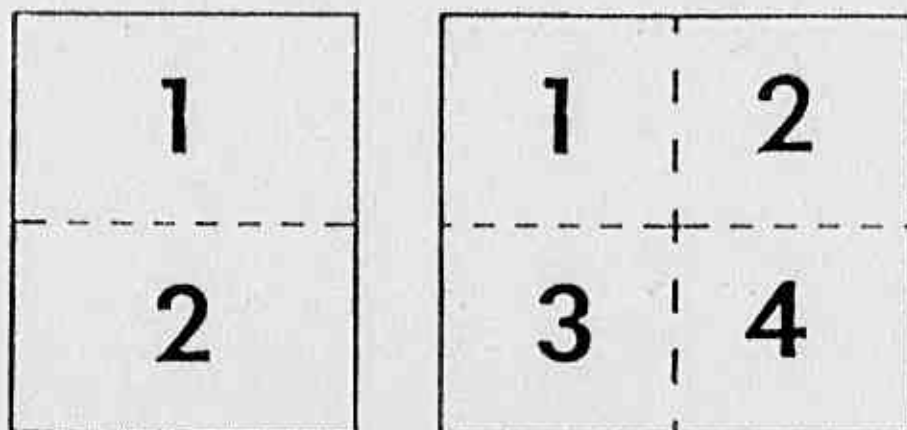
VERONA. Looking down on the piazza ERBE. The palazzo MAFFEI is seen behind the column and the GARDELLO tower on the left. To the right is DUOMO and campanile. The far distance gives a general view to the north of the town.



VERONA. View looking NE with ponte degli SCALIGERI (or di CASTE VECCHIO) in foreground. The bridge in the middle distance is ponte di VITTORIA, and the DUOMO campanile is seen behind it.

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

SEE DIAGRAMS BELOW.



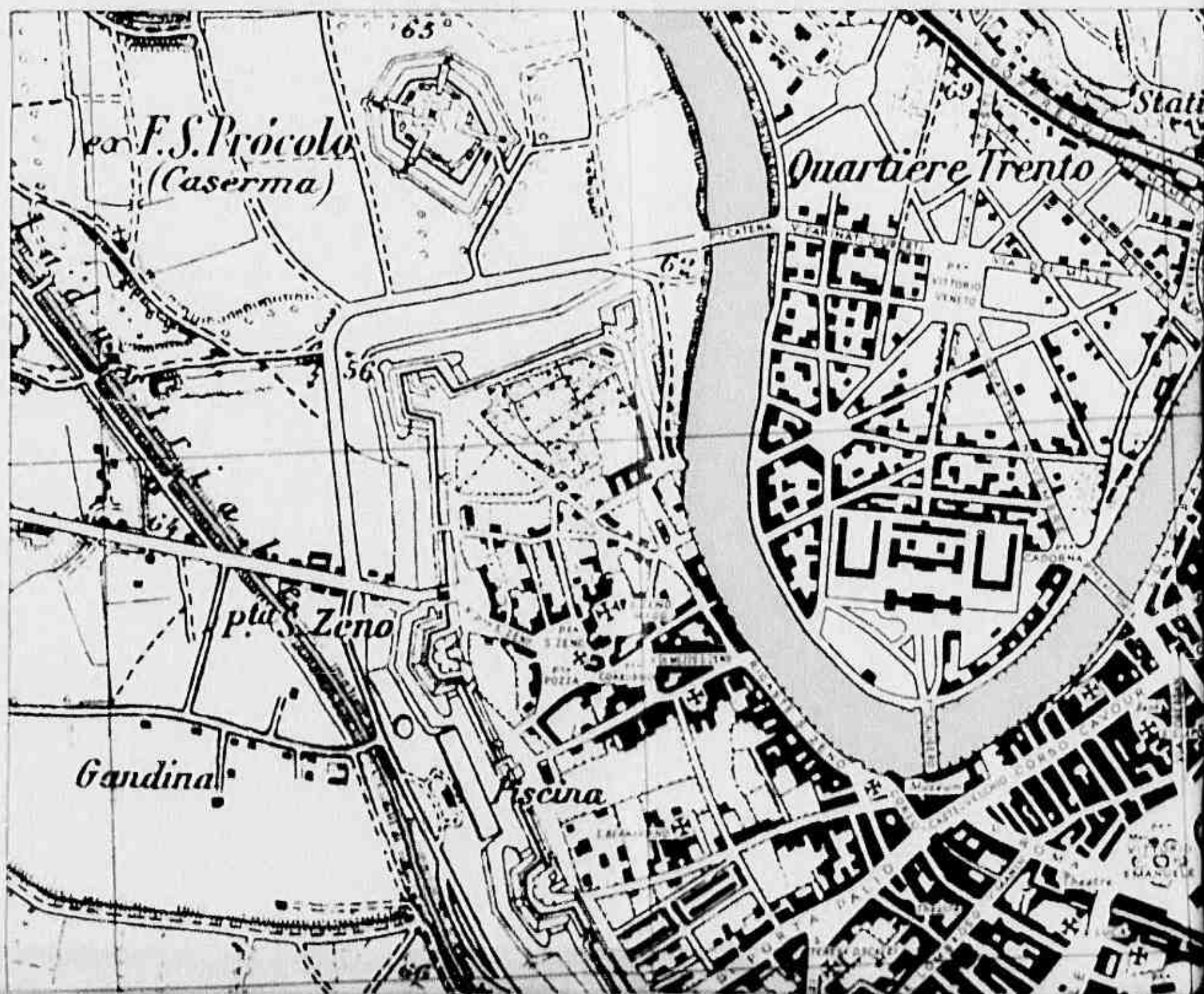
ITALY

563.000 m. E.

64

65

555.000 m. N.

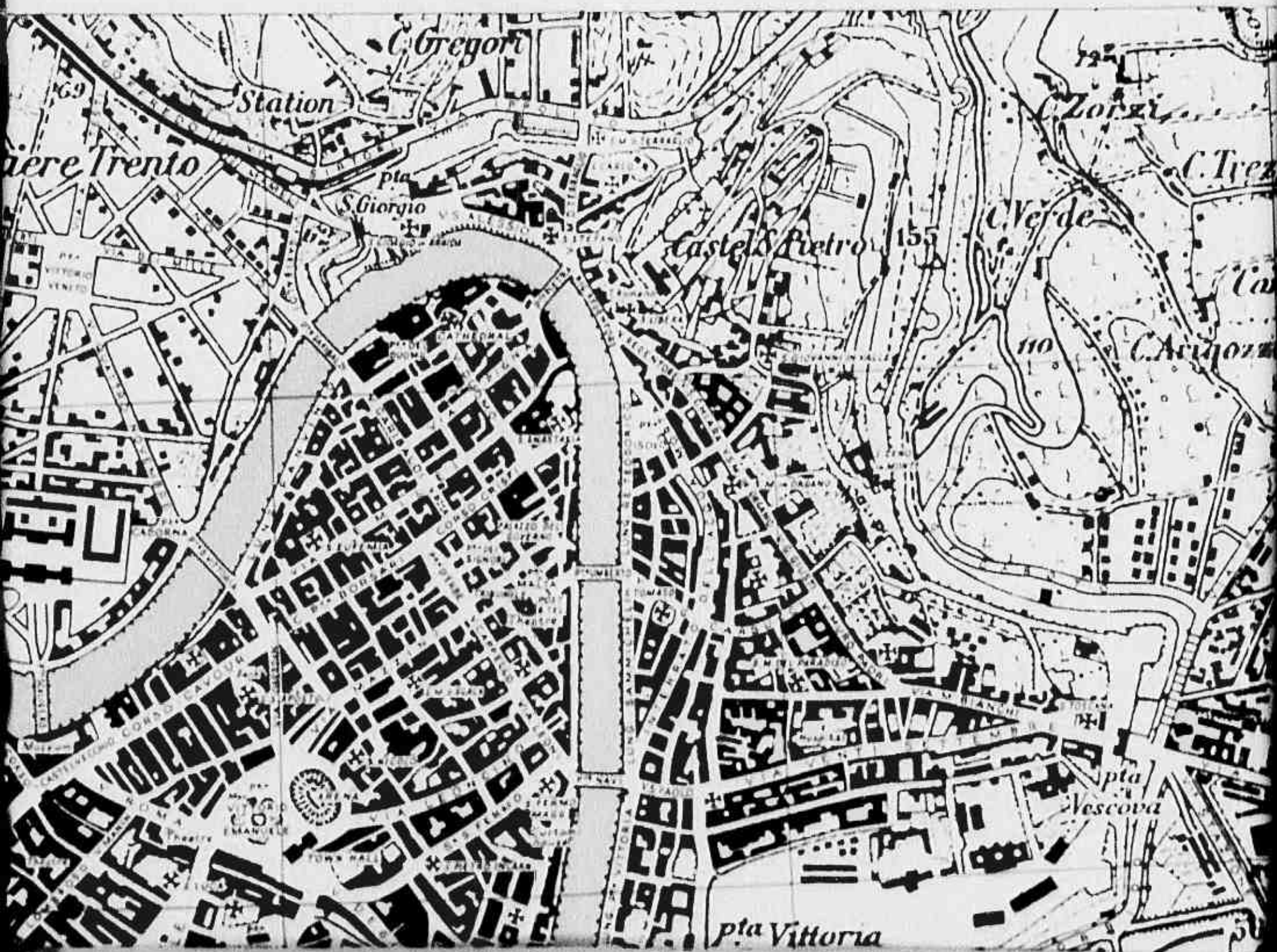


GRID PROVISIONAL

65

66

67



785015

FIRST

68



FIRST EDITION

REFER TO THIS MAP AS -
ITALY 1:10,000 TOWN PLAN OF VERONA

68

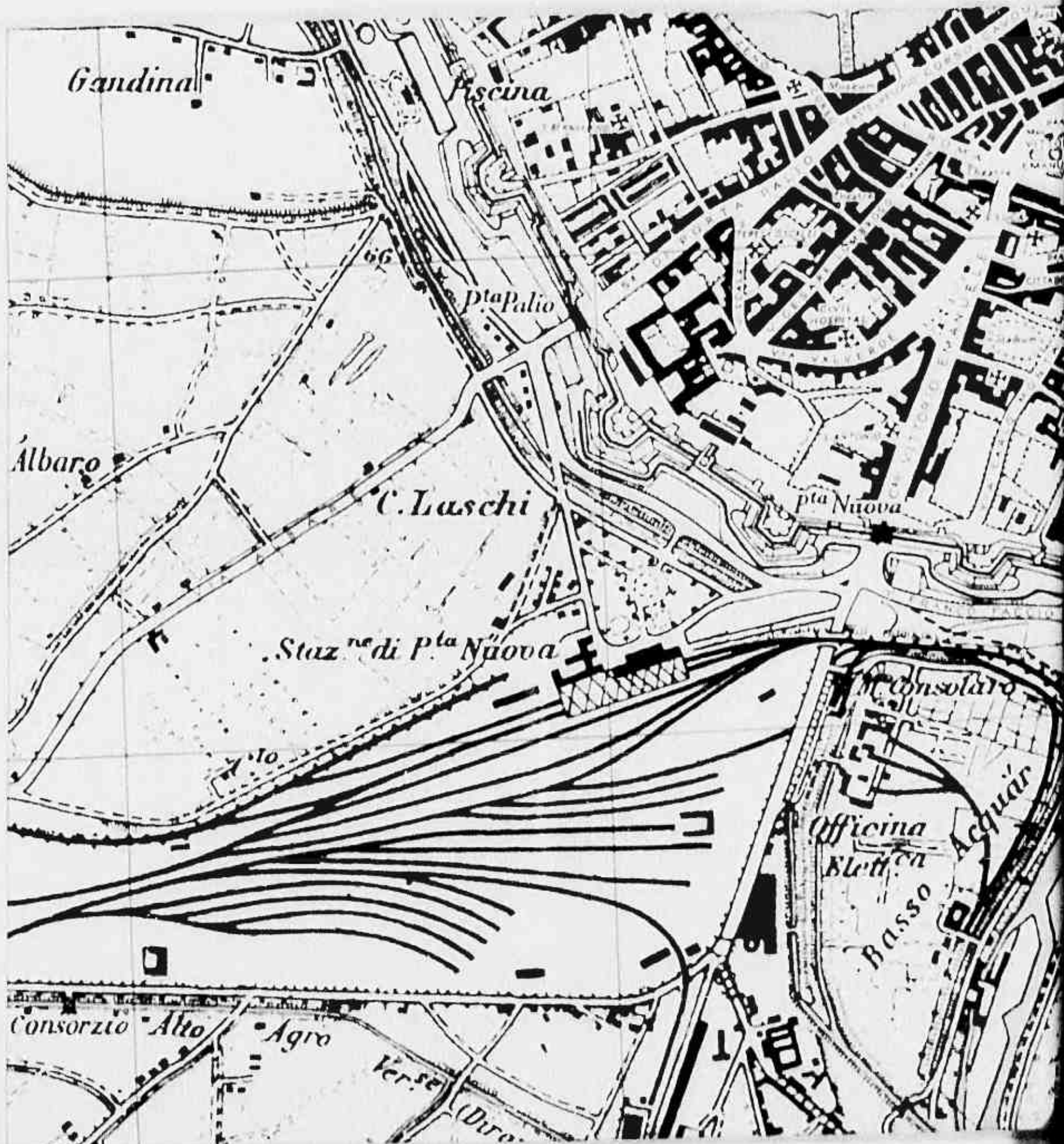
569,000 M. E

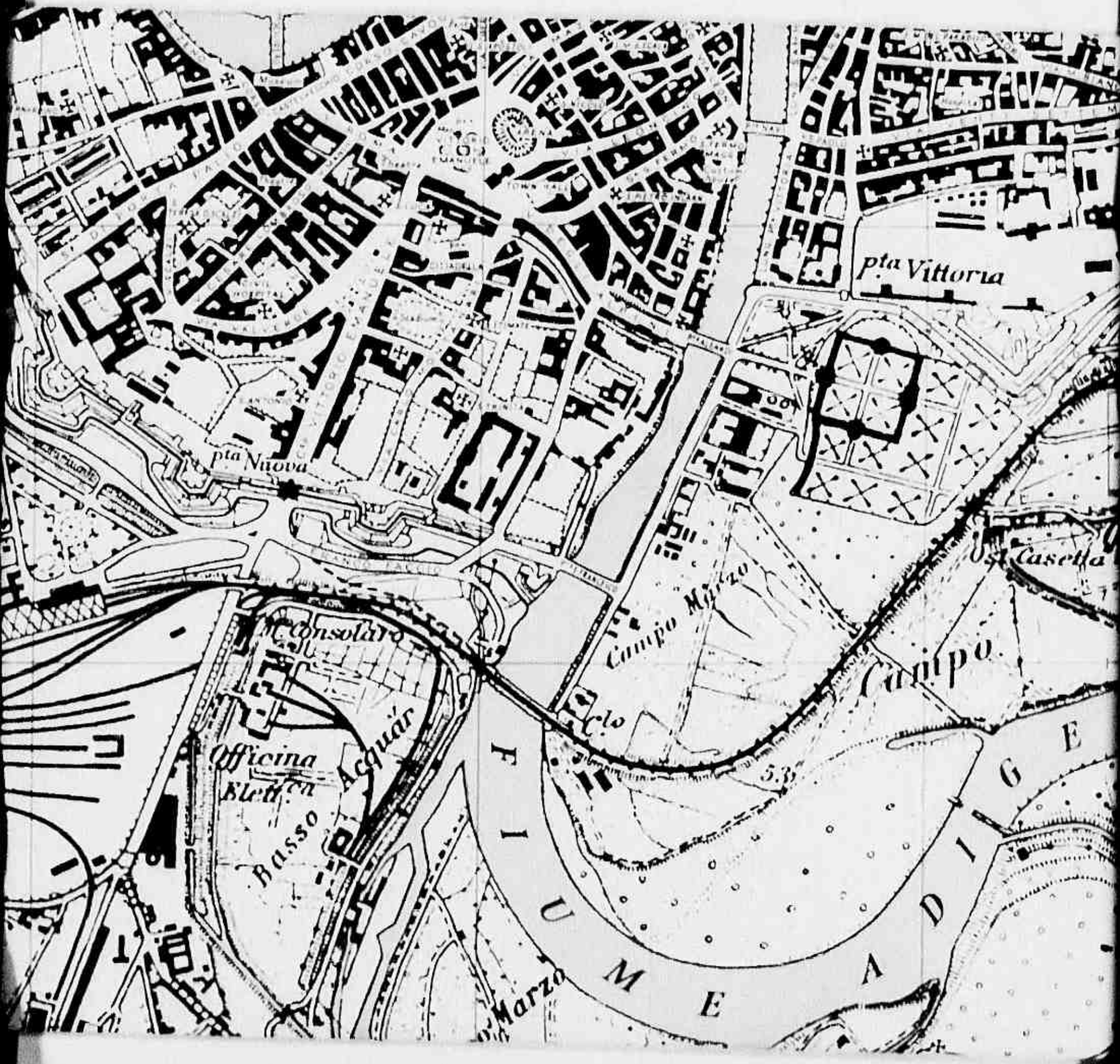
A.F. 2454



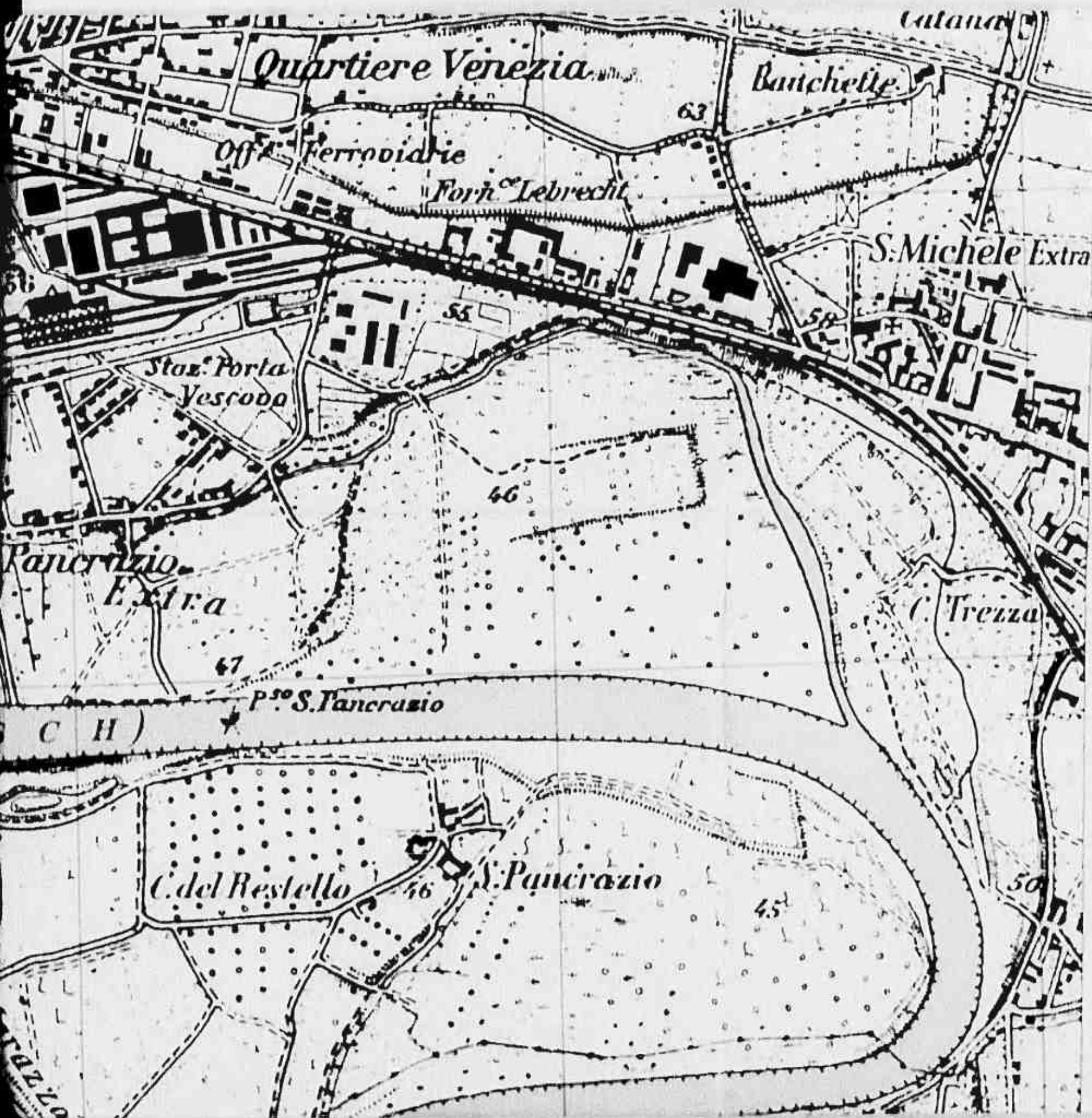
54

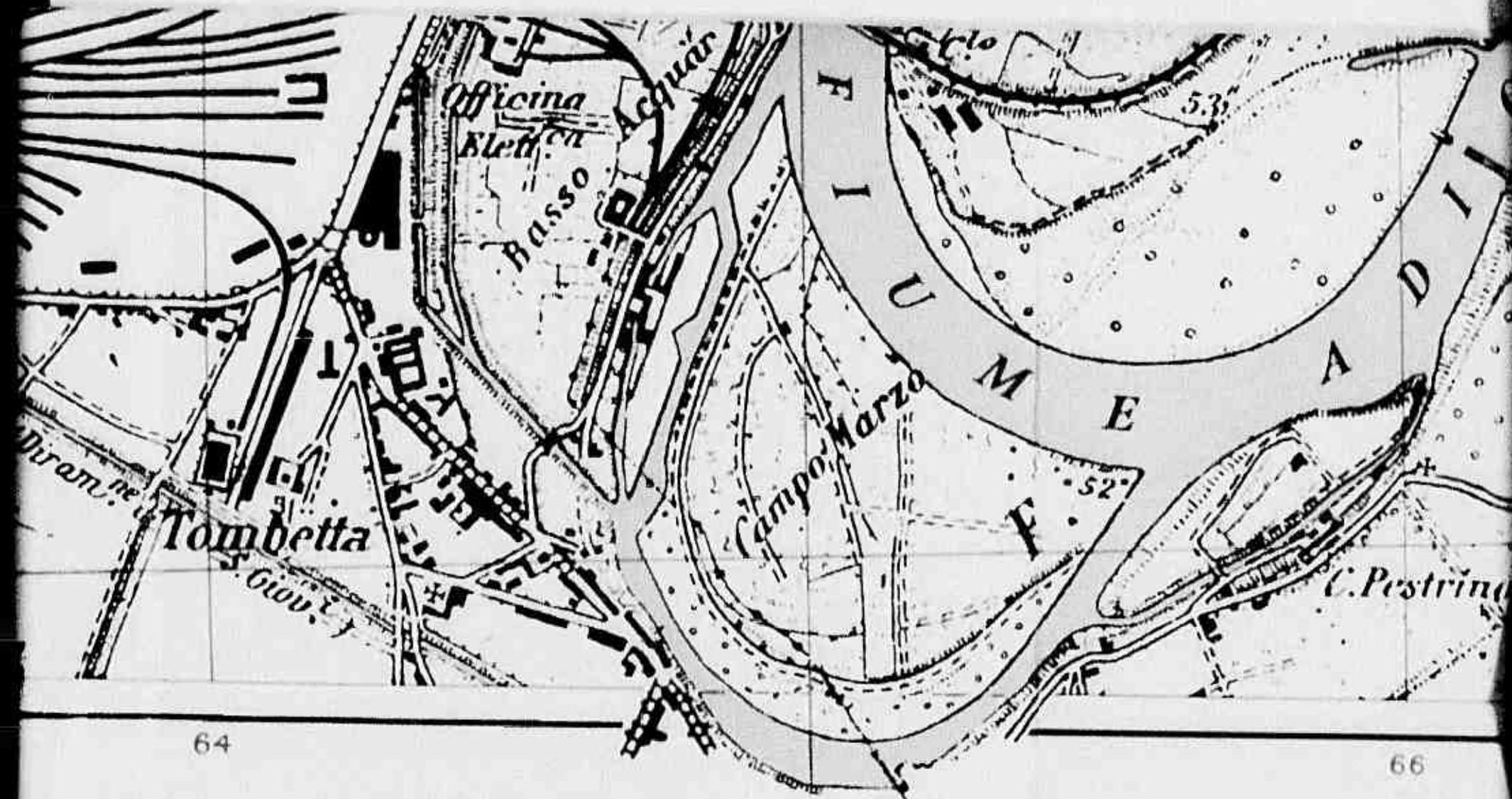
53











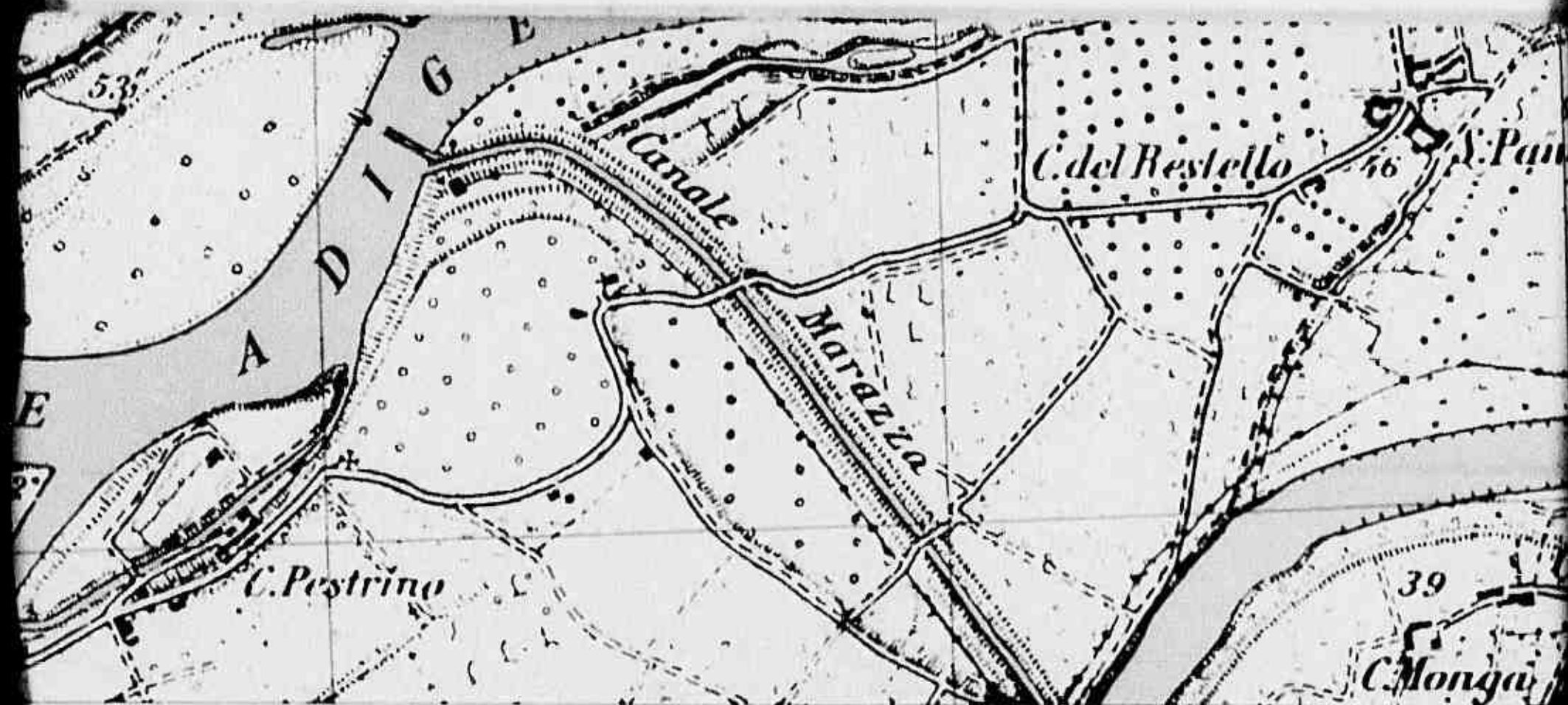
64

66

REFERENCE

65

Waterway (see also map 64)		Cart road		Church (see also map 64)		1-1-52
Large water (see also map 64)		Main road		Lighthouse		6
Small water (see also map 64)		Path		Radio telegraph station		1
Marsh (see also map 64)		Provincial road		Mine		7
Drain (see also map 64)		Private road		Factory		8-10-11
Canal (see also map 64)		Marsh		Power station		10-11
Artificial canal		Common road		Electric power line		11-12
Maritime (see also map 64)		Canal		Transportation point		13-14
Maritime (see also map 64)		Spur and impasse road		Height in meters		15
Maritime (see also map 64)		Rail (see also map 64)		Cut		16-17
Maritime (see also map 64)		Marsh and swamp		Rail (see also map 64)		18-19



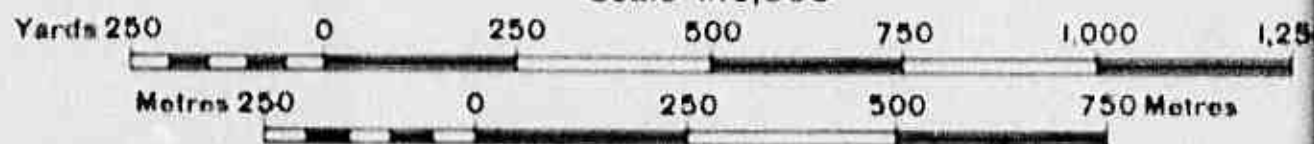
66

67

Northern Italy Grid
CONVERGENCE

Grid North is 2°09' W. of True North on this sheet.

Scale 1:10,000



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

785015



552,000m N

67

68

569,000m E

Photolithographed by War Office 1942

Northern Italy Grid
CONVERGENCE

Reproduced by II Map Reproduction
Sec. RE Oct. 1943 JAG No. 345

North is 2°09' W. of True North on this sheet

Scale 1:10,000

250 500 750 1,000 1,250 Yards

0 250 500 750 Metres

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

061-Maps

✓
31 January 1944

B-389.260.6

U. S. CONFIDENTIAL
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Intelligence

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061-Maps

2720

Office of Assistant Chief of Staff, G-2,
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1. Armario Generale d'Italia, 1939.
2. Passioher's Italy.
3. Quirhead's Northern Italy.
4. Guida d'Italia.
5. Museo degli Stabilimenti "Austriaci", May 1941.
6. Stazioni degli Istanti Elettrici in Italia, 1923.
7. Northern Italy, resources. (S.I. 2/62/56/1).
8. I.S.S.O. "W" Reports on Northern Italy.
9. Water Supply to certain Central and Northern Italy towns. (Appn. 712/43/1.1.3.5.6.).
10. I.S. 10 Electricity Supply, March 1943.
11. GWS and other maps.
12. Available Air Cover.

Distribution: To all holders of I.S.S.O. Reports.

[illegible]41
42
43
44
45
46

(NDA Referral: 04/566)

Maps: G.A.T.S. 4254 (2:10,000), Sheets 56, 57, 74, 75.
TOWN PLAT: 15.417, 42.0 (2:10,000).

1. General Population:

2000

MEZQUITA, the capital of the province of that name, is situated in MEXICO. It lies on the fertile plain of the Rio Valley, between the rivers MEZQUITA and SAN JOSE, the former flowing 1 1/2 miles north of the town, and the latter 2 miles to the east. MEZQUITA, the capital of MEXICO, is 25 miles to the south-east of the town of MEZQUITA and the northern foot-hills of the ALPARRAGOS. The town itself is at an altitude of 12,700 feet above sea level.

And how that can help to the world of the town where is an air-

STEWART is run by the chief engineers, engineers and electricians, and is also a delivery yard.

2. Language

The town plan is radial, the old period in the city being circled by the main roads, a radial belt of modernized suburban town. The center point is at the cathedral in Piazza del Duomo, with Via Nuova, a main road, radiating past the Piazza Portico, the old town. This road is known as Via dell'Orto in the middle of the town, and Via Nuova NEW in the suburban part. The main commercial streets are: Via Nuova, Piazza del Duomo, Via del Corso, Via dell'Orto, and Via Nuova, Viale dell'Industria. There is in addition, a second outer ring of streets which are parallel to those in the center, south, and east of the town.

On the north-east side of the bay, there is a dip-slope, near the external, one in the north-east corner are the volcanic cones. There are two volcanic plateaus during the day, situated on the peninsula, one in the north and one in the south. There are two canals, one entering from the south and one from the north, one much larger than the other. The G. G. Canal for the peninsula, and the third entering from the north-east. The branch canal of the G. G. Canal containing water to the east of the bay. The bay is the bay at the north-east corner. The east of the bay contains a branch canal 3-4 miles long.

U.S. CONSUL GENERAL
(Capital with Consulate)

561664	PALAZZO MUNICIPAL	PIAZZA MAGGIORI
563664	PALAZZO DI GIUSTIZIA (H. of Justice)	" "
565671	TEATRO VENEZIANO	VIA S. ORSOLA
566670	PALAZZO DI LINGUA	CORSO VENEZIANO II
568673	SANCTUARY (Church)	PIAZZA LULIA
570674	S. S. VENEZ	VIA LATER. RAFFI
562678	CAPITALE VENEZIANO (Municipal)	North of town.
561680	PRINCE PALACE	" "
559674	CHURCH	Near Via Achille Montanelli
567652	SANCTUARY (South)	South edge of town.
559654	INSTITUTION WITH EASTERN	VIA PALAZZO
	(Agricultural Institute)	

Larger Churches:

563674	CATHEDRAL (DIOCES)	PIAZZA MAGGIORI
564674	S. GILLO	By the University
565674	S. GIOVANNI	PIAZZA S. GASTINGO
566674	S. PIETRO	VIA S. PIETRO
567674	S. PAOLO	VIA PALAZZO
568674	S. LUCIANO	VIA LULIA 137
569674	S. GERVASIO	North-east of town
570674	S. GERVASIO	North-west of town

There are several large squares (piazzas) in Doria, these being cited at important places in the town, such as before churches and palaces and also on hills which were at one time the gates to the old city. The main "piazzas" are:

PIAZZA MAGGIORI	Centre of town.
" S. GASTINGO	North-west of town centre
" VENEZ. VIA. L. LULIA	Just north of " "
" VIA	" " " "
" S. PIETRO	North-east of " "
" VIA	North of town.
" VIA LULIA	South-east of town centre.

1. Streets and Through Routes:

East to West:

VIA LULIA - VENEZ. - VIA S. GASTINGO and on to VENEZ.

The town is entered through Via LULIA 137, and then continue along Via LULIA, and via S. GASTINGO (which straight through route), and so out of the town.

South to North:

VENEZ. - VENEZ. - VENEZ.

U.S. GOVERNMENT
(When Filled in)

3. Pass Facilities:

Main Line.

This is a double track electrified line.

ROUTE - LINE, continuing to TULL.

Branch Lines.

There are single track standard gage:

- a. LINEA - MEXICO. (Steam).
- b. LINEA - CHINA - YENYA. (Steam).
- c. LINEA - MEXICO - MEXICO. (electrified).
- d. LINEA - MEXICO. (electrified).

The passenger station has 3 through tracks and 1 loop track.

The main line is south-east of the passenger station, and has the following facilities:

- a. 3 large sidings served by 3 dead-end sidings with a side loading ramp for each side.
- b. 2 sidings served on a side loading ramp and served by 2 dead-end sidings with side ramps, and an additional 4 dead-end sidings.
- c. 7 dead-end sidings between the above groups of sidings.
- d. 4 dead-end sidings, each of the above yard.

There are sidings north of the passenger station. These are enclosed in a yard by 3 low-sidings, and also have a water supply.

North of the passenger station there are another 5 low-sidings, and another adjacent sidings are 3 other dead-end sidings.

Facilities and Layout.

The total population of TULLA amounts to the last available station is 25,741.

1. MAKA - TOKKA - YAKKA (steam)
2. MAKA - TOKKA - YAKKA (electrified)
3. MAKA - TOKKA (electrified)

The station has 3 through tracks and 1 loop track. The station is south-west of the passenger station, and has the following facilities:

1. 3 large shops served by 3 load-out sidings with a side loading ramp for each shop.
2. 2 shops placed on a side loading ramp and served by 2 load-out sidings with one main, and one side and 4 load-out sidings.
3. 7 load-out sidings between the above groups of shops.
4. 4 load-out sidings, south of the goods yard.

There are 1000 shops north of the passenger station. These are enclosed in a yard by 3 loop sidings, and also have a water supply.

North of the passenger station there are another 5 loop sidings, and several adjacent sidings and 3 other load-out sidings.

4. Population and Labour.

The total population of MAKA according to the latest available statistics is 2,718.

There is little information regarding the extent of experienced labour in the town, but some idea of the labour force in MAKA can be had from the list of industries in the town and the environs.

2718

5. Government and Municipal Administration.

506601	PROTESTANT	MALE (BORN 1910)
506602	WIDOWED	MALE (BORN 1910)
	Civil Engineer	MALE (BORN 1910)

NAME OF ESTABLISHMENT
 ADDRESS
 CITY
 STATE
 ZIP CODE

VIA REGISTER
 C. CUBAN CRUISE 13.
 VIA CUBAN CRUISE
 VIA CUBAN CRUISE
 C. CUBAN CRUISE 14.

6. Billings.

The minimum total billings association is sufficient for 2,000 men. The minimum for other billings is 50,000. The facilities are:

a. Billings. There are 12 in all, 7 of which are:

	17 rooms	1 bath	garage	21 beds	Total of 280
(1) CUBAN CRUISE	21	"	"	66	"
(2) CUBAN CRUISE	21	"	"	30	"
(3) CUBAN CRUISE	21	"	"	30	"
(4) CUBAN CRUISE	21	"	"	30	"
(5) CUBAN CRUISE	21	"	"	30	"
(6) CUBAN CRUISE	21	"	"	30	"
(7) CUBAN CRUISE	21	"	"	30	"

The association in the 5 other articles is unknown.

b. Schools and Technical Institute 2, College, etc.

There are 50 of these, with association for 3,500 men.

c. Government and Military.

There are 9 in all.

1. CUBAN CRUISE
 2. CUBAN CRUISE
 3. CUBAN CRUISE
 4. CUBAN CRUISE
 5. CUBAN CRUISE
 6. CUBAN CRUISE
 7. CUBAN CRUISE
 8. CUBAN CRUISE
 9. CUBAN CRUISE

" Sufficient for 5,000 men.

d. Institutions.

Sufficient association for 500 men is provided by them.

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7. Light and Power

Electricity is distributed by AZIMDA ELETRICA INDICIPALIZATA. The city public and private illumination plants are supplied with 3 phase 42 cycle A.C. at 125 to 320 volts.

Electrical power is supplied as 3 phase A.C. 42 cycles, 200 to 500 volts.

The power used for trams is D.C. 550 volt

Electricity is produced by SOC. ENER. CENTRAL DE BOLOGNA and distributed through a local sub-station.

8. Water and Sanitation

There is little information available on the water supply and sanitation for IMOLA, but it may be assumed that these are satisfactory, as the standard of these facilities is generally good in the larger Italian towns. It is believed that the water for the town is obtained from a group of artesian wells, in the north-west, the south, and even in the town itself. These wells are at a depth of 325 feet deep.

9. Industrial Establishments

IMOLA is one of the chief engineering centers of Emilia, manufacturing aircraft, locomotives, tractors, electrical and general engineering products and processing iron and steel foundries. The general non-engineering industries are:

Timber mills. Manufacturers of baskets and baskets. Silk weaving. Industrial instruments. Orthopedic and surgical instruments. Dairy products, mainly cheese, butter and milk, is produced in great quantities.

The more important establishments are as follows:

- a. OFFICINE CONSUMORI IMOLANI (S.R.L.) 56280. 500 H.P. north-west of marshalling yard in northern suburbs.
(Owned by ENI. Formerly a tractor plant; now believed to be making machines and possibly lorries.)
- b. A.S. 2 H.P. DE IMOLA
(Steelworks. Plant includes a 25 ton piston engine furnace. Employed 200 workers in 1955.)
- c. S.C. 2 H.P. DE IMOLA
(Saw mill and one (one) mill)

8. Water and Sanitation.

There is little information available on the water-supply and sanitation for KENNA, but it may be assumed that these are satisfactory, as the standard of these facilities is generally good in the larger Italian towns. It is believed that the water for the town is obtained from a group of artesian wells, in the north-west, the south, and even in the town itself. These wells are approximately 525 feet deep.

9. Industrial Installations.

KENNA is one of the chief engineering centers of KENYA, manufacturing aircraft, locomotives, tractors, electrical and general engineering products and processing iron and steel foundries. The general non-engineering industries are:

Tinctor mills. Manufacture of handkerchiefs and linens. Silk weaving. Musical instruments. Orthopedic and surgical instruments. Dairy products, mainly cheese, butter and milk, is produced in great quantities.

The more important installations are as follows:

- a. OFFICE'S COMMISSION INDUSTRIAL (S.O.I.) 562680. 500 yds. north-west of airfield. Formerly a tractor plant; now believed to be making machine guns and possibly lorries.)

- b. AIR. 3 FIVE. IN KENNA (S.O.I.). Plant includes a 25-ton aluminum machine furnace. Produced 250 engines in 1935.)

- c. AIR. 3 FIVE. IN KENNA (One section mill and one plate mill)

- d. S.O.I. INDUSTRIAL COMMISSION (S.O.I.) (This, together with other similar firms, processes tando extract.)

- e. S.O.I. INDUSTRIAL COMMISSION (S.O.I.) (Dairy products. Cold storage plant)

There are also 2 biscuit factories, 2 chocolate factories, and one for tobacco.

785015

[illegible]

1. What is the purpose of the study?

4. AUTODIALING S. AUTOD. (FOR 73 cars)

In addition to: 3 motor body building firm, 17 repair shops, 56 painter. 77000 sq. ft building.

At SUGARHILL, there is about 10 miles south-south-east of JORDA, there is a fine sandstone quarry. It is known as S.I.P.B., situated at N/61537, and has a quantity of approximately 2,700 tons per year.

According to an Italian catalogue (about 1941), the following are ordinary calaminations for the production of very beautiful.

5.12. (2.5 n. n. n. n.).

ALCANTARA FRATELLI & C. S.p.A. VIA CARLO CATTONI, 5.

THE NATIONAL ARCHIVES, COLLEGE PARK, MARYLAND

[illegible]

800. 338. 0020 4.0.

(continued)

BOC, R. J., GREGORY, I., KENNEDY, A. C. AND LAMBERTO, F. 1971.

• 2008 winner (with Christopher)

100

20. Small intestine and Pancreas.

The Office also prepared the following: - Curcio, Stephen, Frank,
1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606

11. Public Community Services and Projects.

There are several reasons to the following plan:

[illegible]

• **RESEARCHERS FROM OUTSIDE THE UNIVERSITY ARE NOT ALLOWED TO VISIT THE CAMPUS WITHOUT PERMISSION FROM THE UNIVERSITY.**

[illegible]

10/1/52. Special Report on THE SERVICES IN THE DATED Dec. 1943.
The address of the Mr. and Mrs. is, 1011 N. 10th St. 4.

13. Areas for Parking and Paving.

The stadium (120,000), the playing field (10,100 sq. ft.), and the
adjacent other suitable areas for both parking and paving. They are situated in
the south-east quadrant of the town.

The new square (viaduct) in 1940, would make good parking areas, par-
ticularly within 100 ft. of the stadium, playing field, and adjacent 10 ft. A
list of the larger viaducts is given under 1. b. layout.

2716

I.S.T.D./K/288

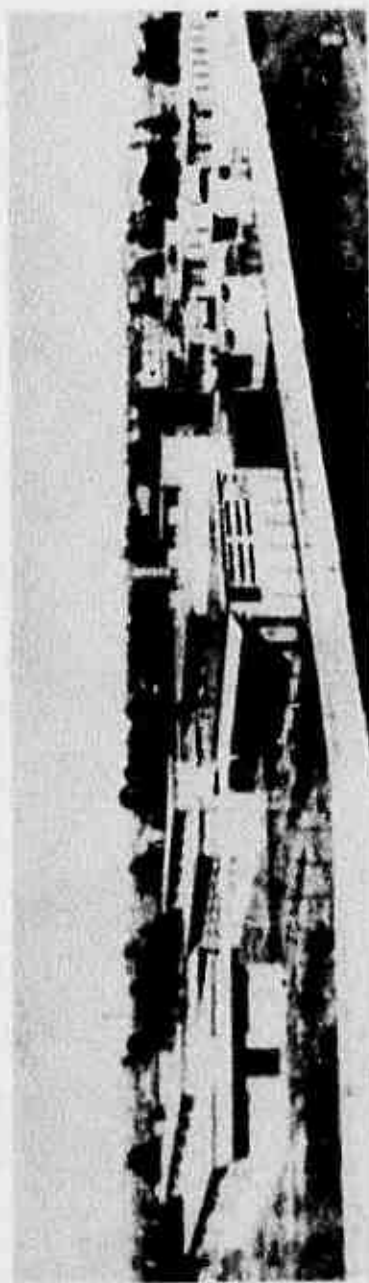
19 January 1944.

Plans to illustrate I.S.T.D. Special Reports

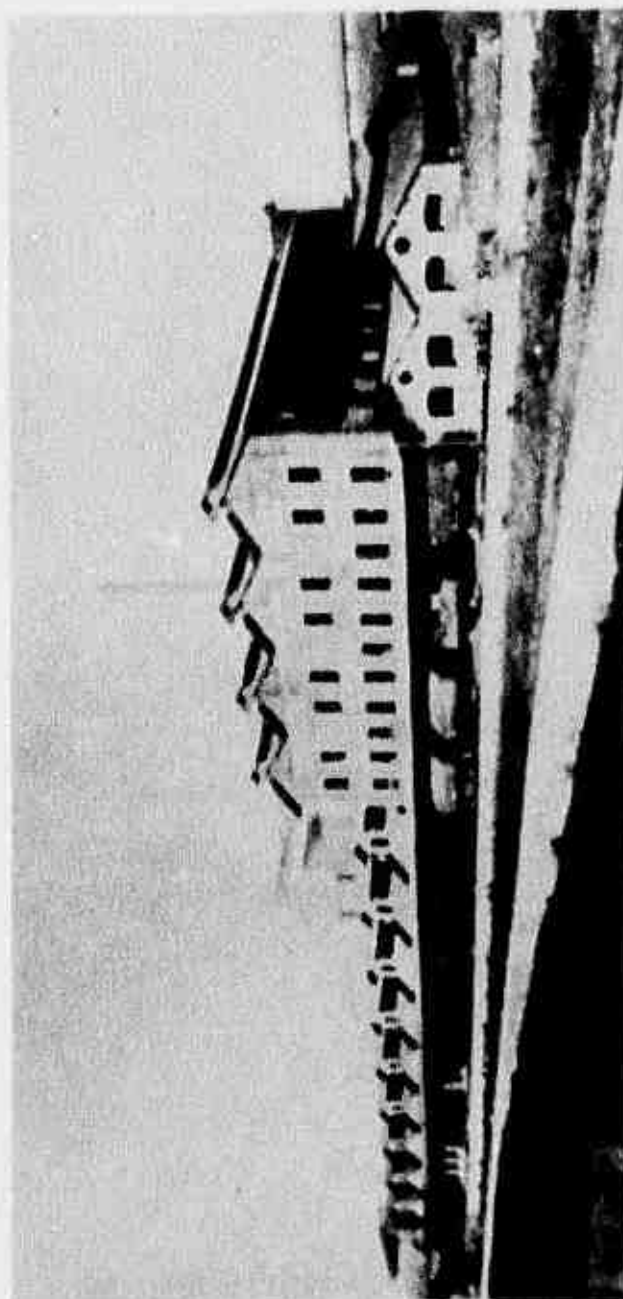
K/273, K/278, and K/279.

Plan No.	Title	Date
301	Central Italy. Mean seasonal precipitation.	Oct. 43.
302	Central Italy. Geology, Water Supply and constructional materials.	Jul. 43. Not issued.
303	Central Italy. Aqueducts.	Oct. 43.
304	East Central Italy. Generating stations.	1943.
305	Ancona. Port and Town.	Oct. 43.
305A	Ancona. Berthing plan.	1943.
306	Aquila, Avellino, Littoria, Matera and Potenza.	1943.
307	Caserta	1943.
308	Chieti	1943.
309	Fabrizio	1943.
310	Bitonto, Capua, Citta di Castello, Foligno, S. Maria Capua Vetere and Todi	To follow
311	Macerata	1943
312	Assisi, Orvieto and Viterbo	1943
313	Pesaro	1943
314	Fossara	1943
315	Siena	1943
316	Sulmona	1943
317	Terni	1943
318	Urbino	1943
325	Abbasin and Volosca	1943
326	Grado and Aquileia	1943
327	Forlino	1943
328	Pisano	Nov. 43.
329	Umago	1943
330	Pimini	Nov. 43.

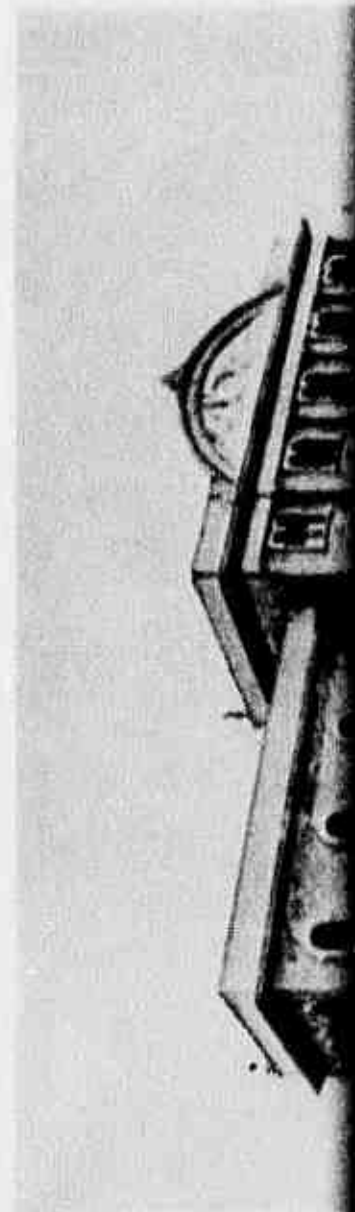
061. Maps -



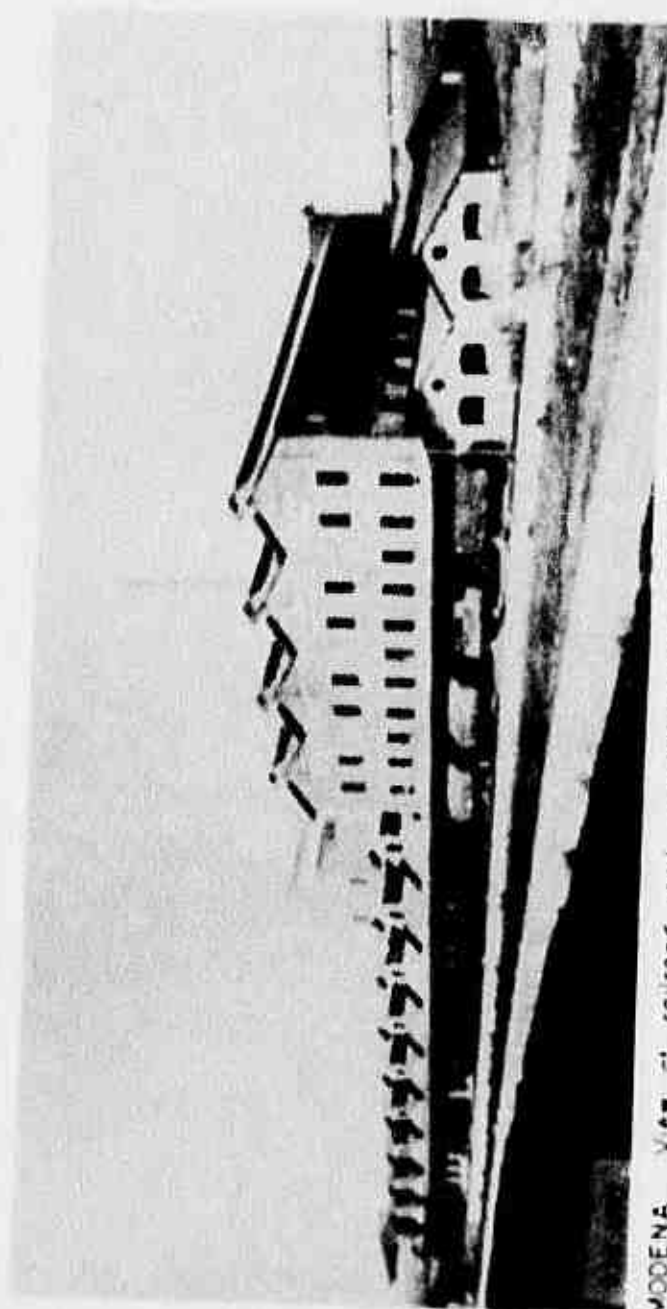
MODENA Slaughter House



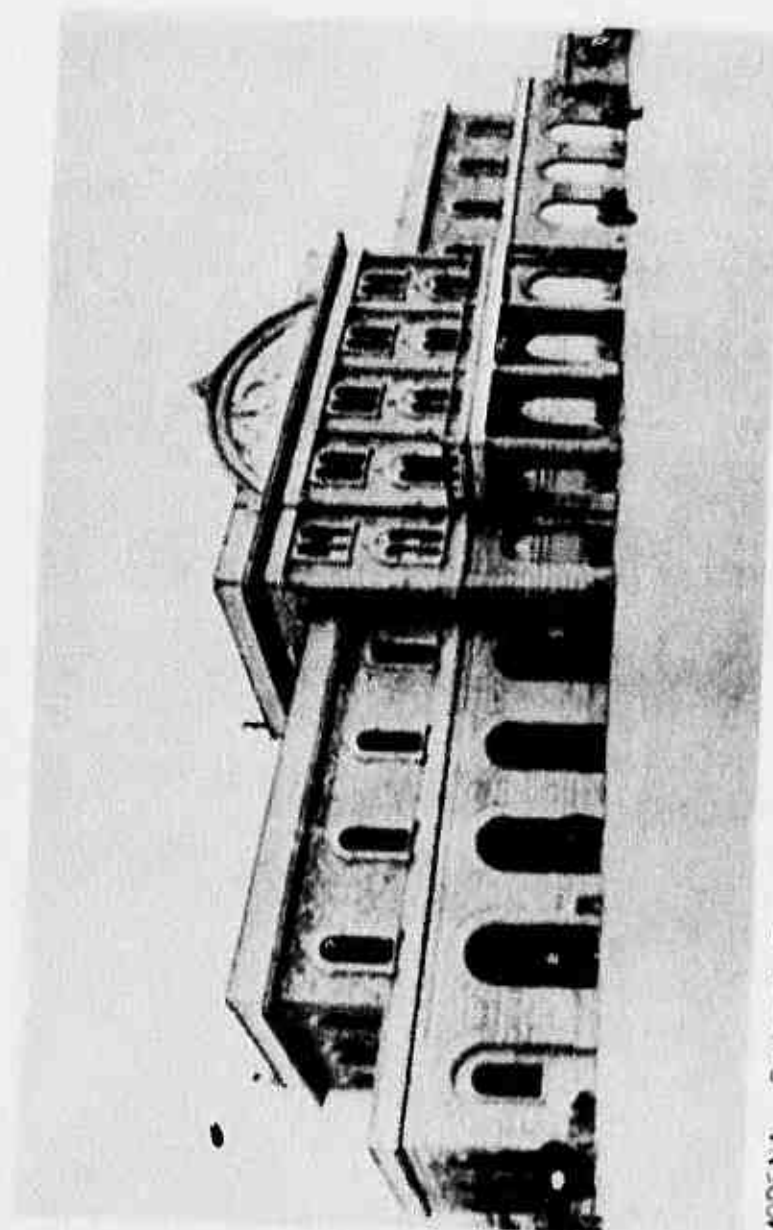
MODENA View of railroad and superphosphate plant of the MONTECATINI Group.



271

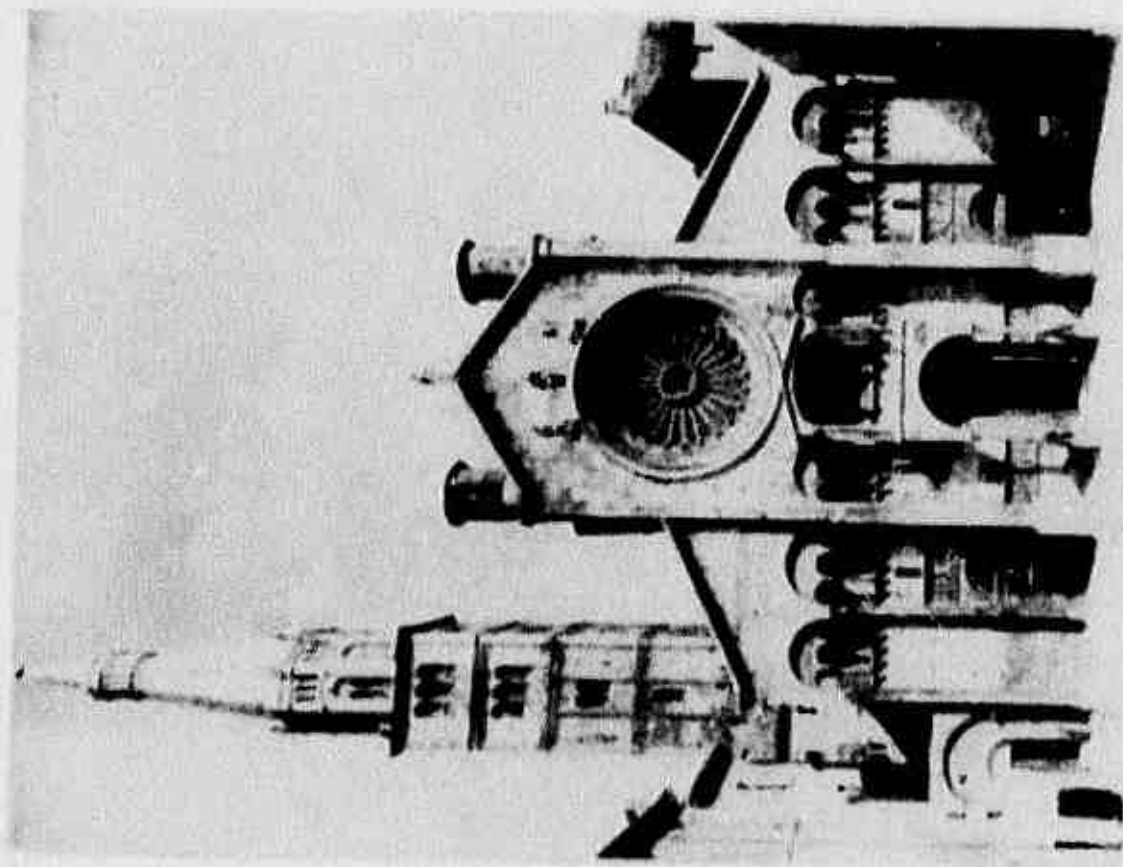


MODENA View of railroad and superphosphate plant of the MONTECATINI Group.



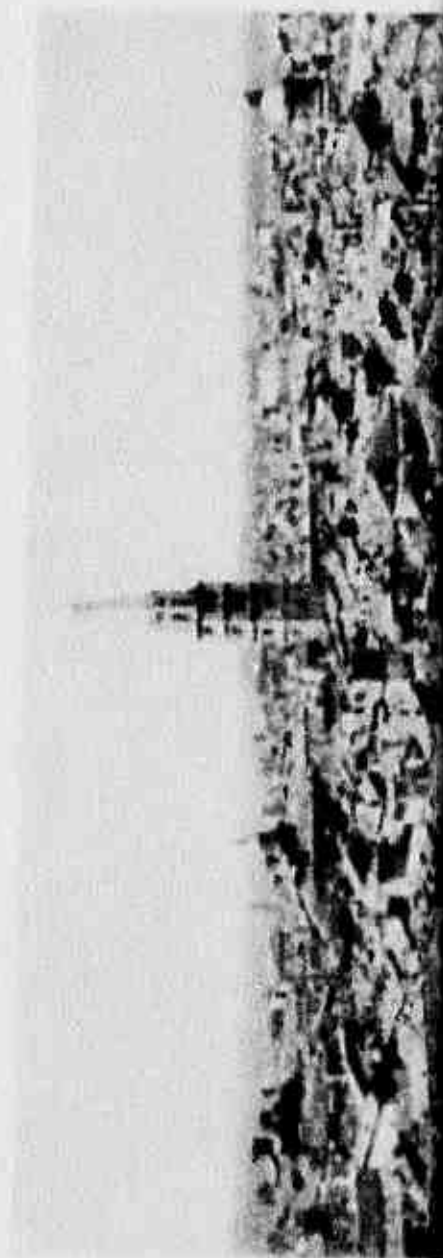
MODENA Railroad Station

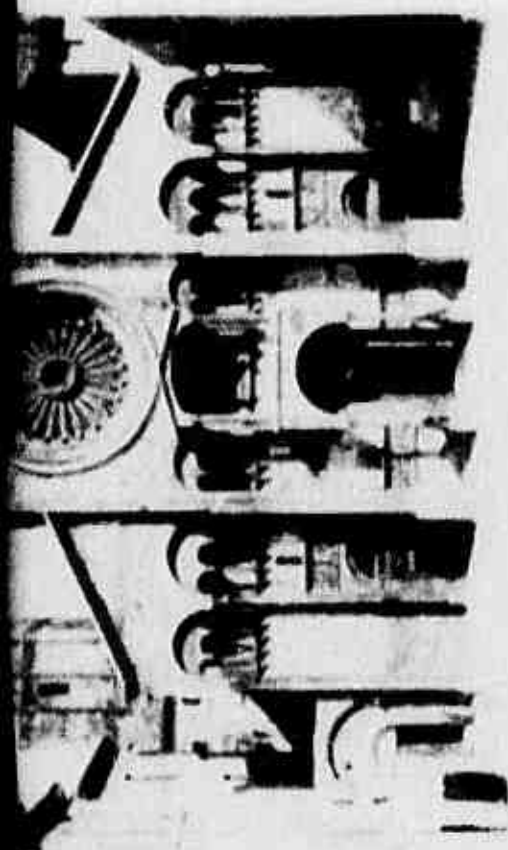
Declassified E.O. 12356 Section 3.3/NND No. 785015



MODENA: The Cathedral facade and the campanile.

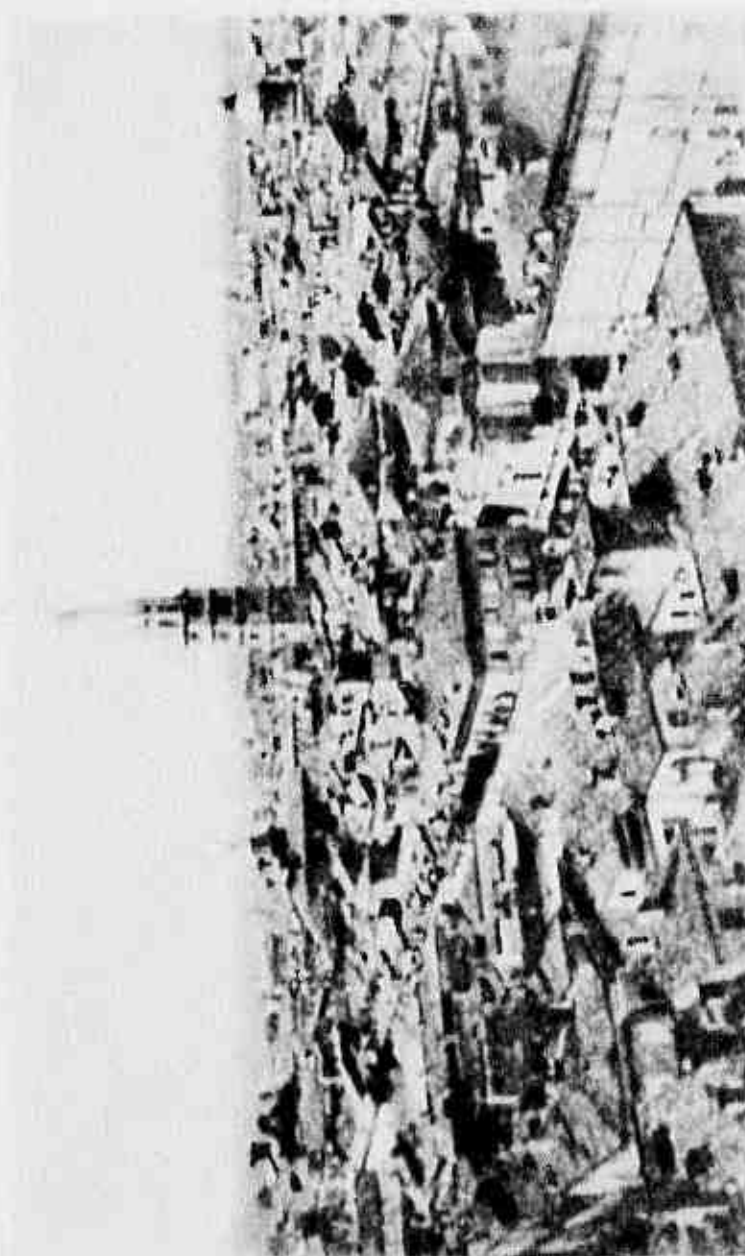
2711





MODENA: The Cathedral facade and the campanile.

2711

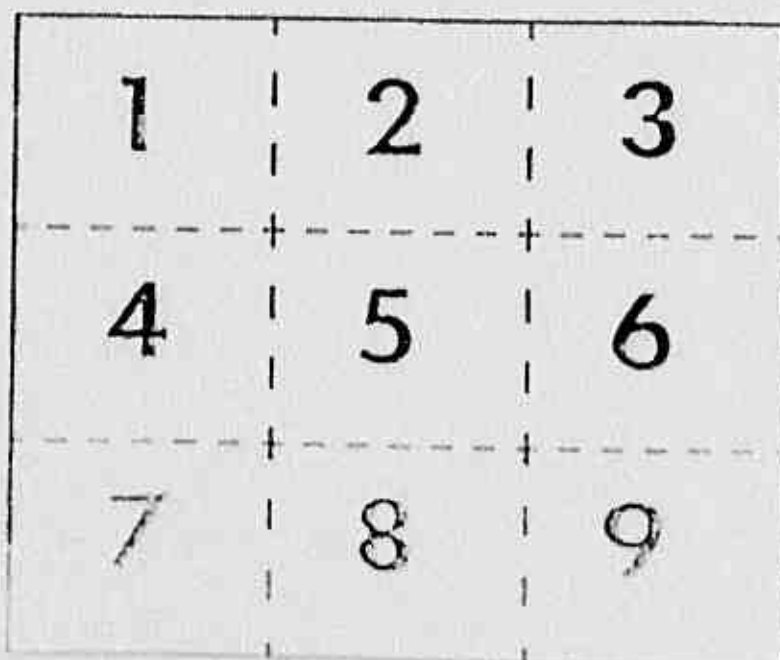
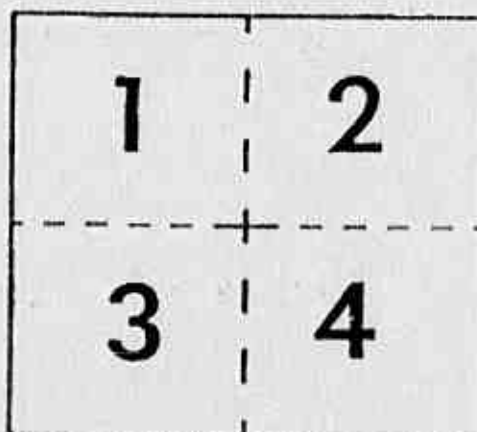


MODENA: General view over the town. The cathedral tower is seen in the centre (TORRE GHIRLANDINA).

705015

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

SEE DIAGRAMS BELOW.



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

2713

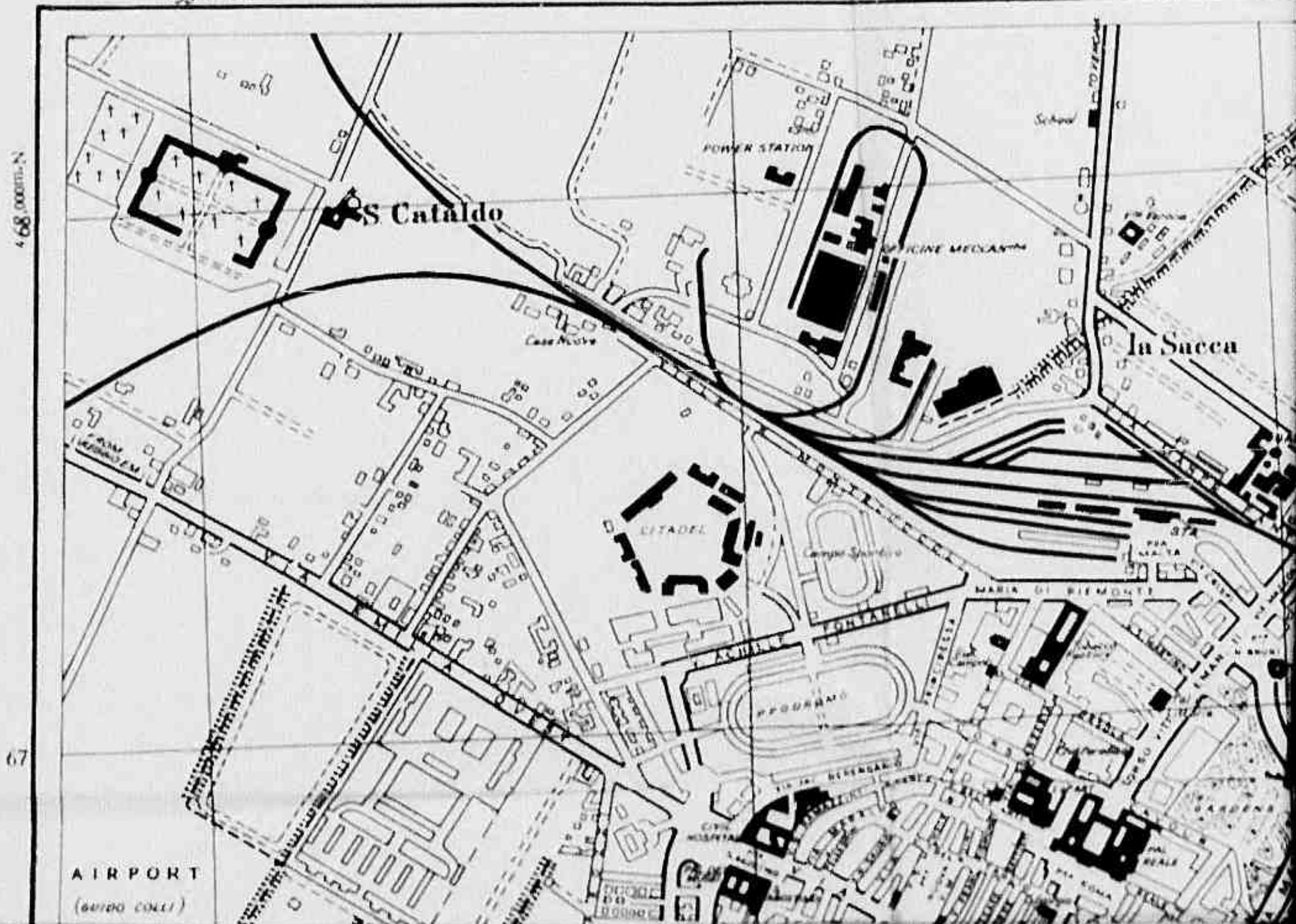
ITALY

355 00011-E

GRID PROVISIONAL

56

57



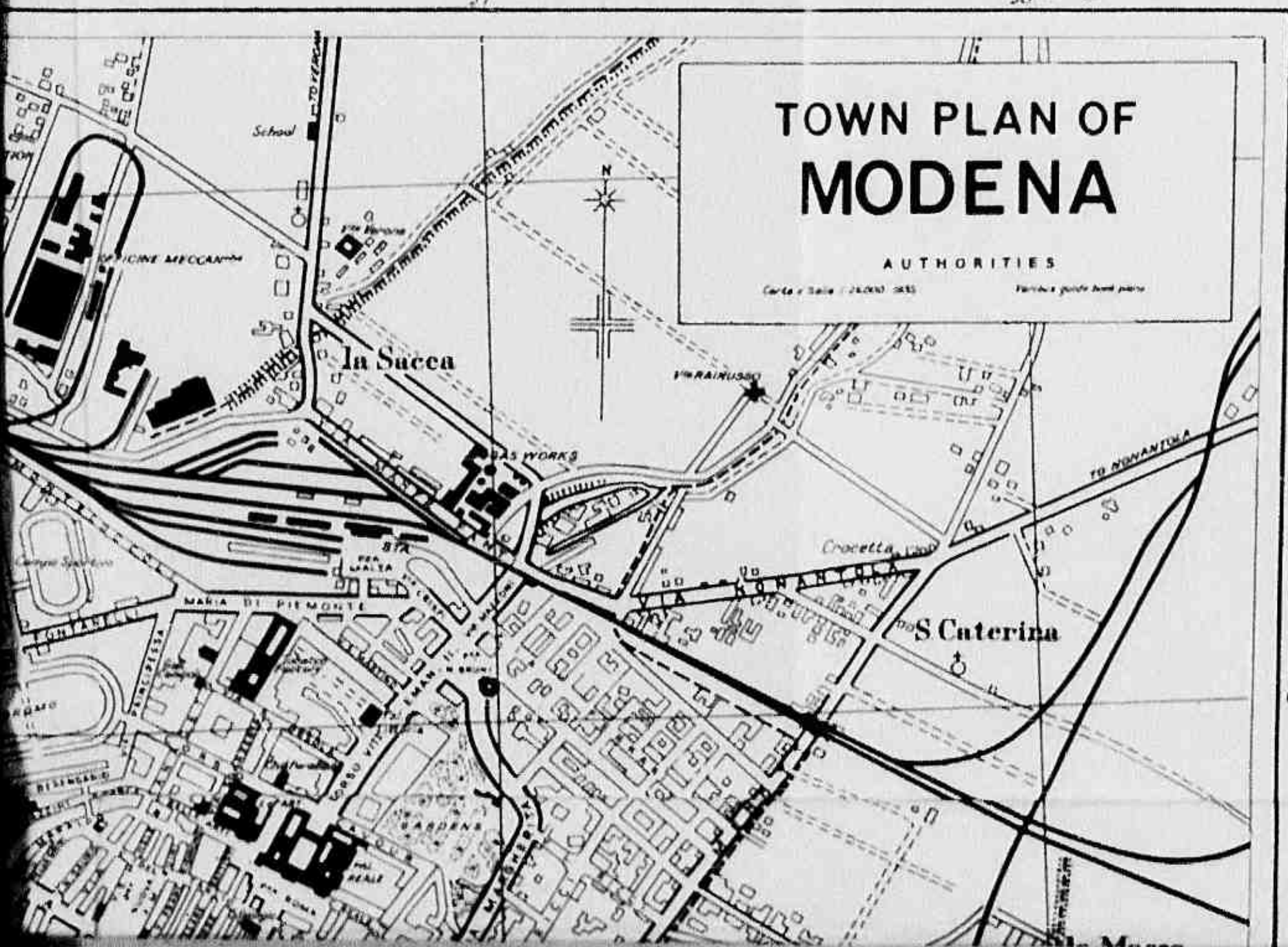
REFER TO THIS MAP AS -
ITALY 1:100,000 TOWN PLAN OF MODENA

A7 2473

GRID PROVISIONAL

FIRST EDITION

558,000m E



67

AIRPORT
(BUIRO COLLE)

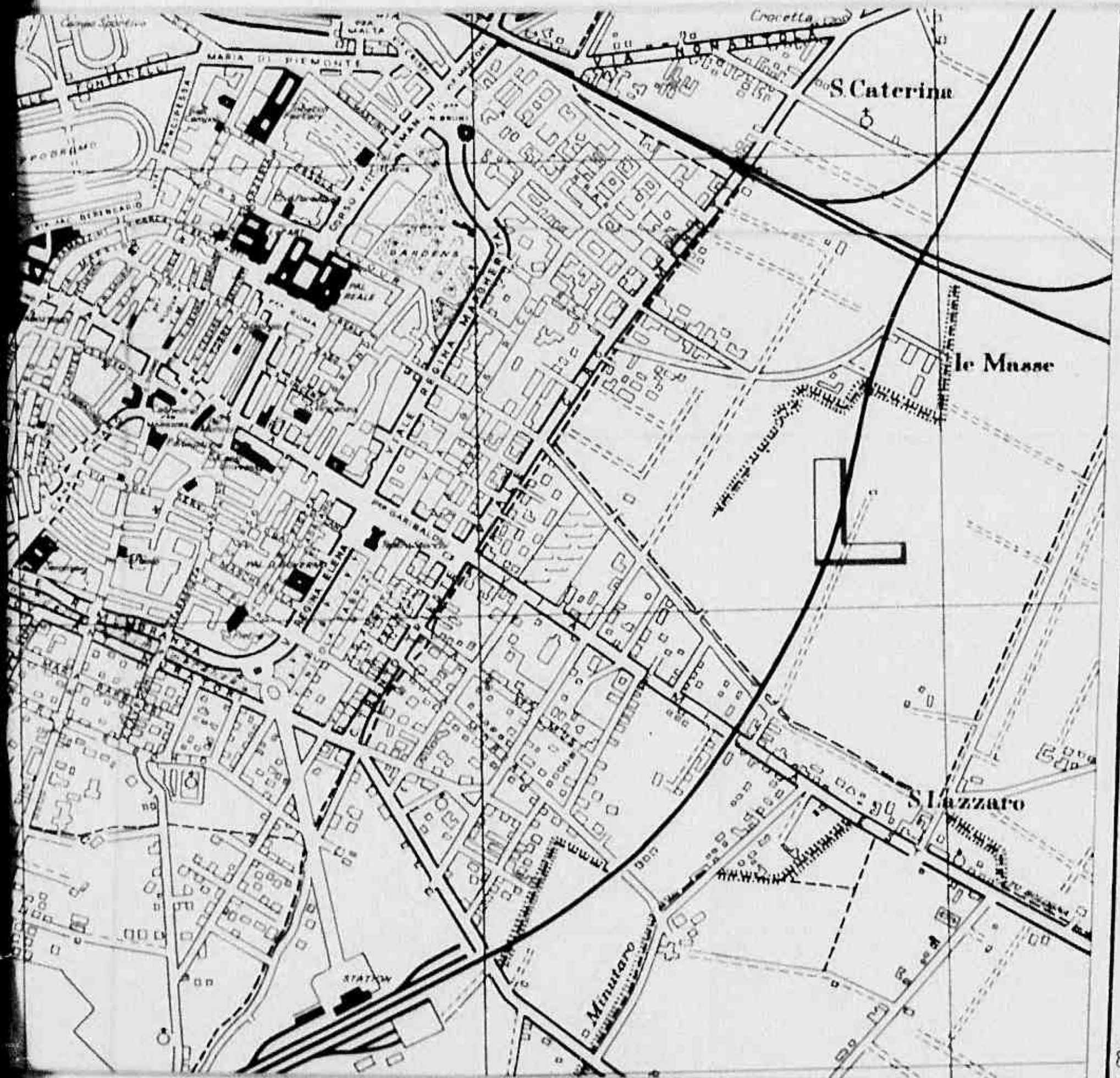
Carle di Carlo

Modenella

Cle

Sancti Spiritus
Pastor





785015



56

Grid North is 02°12' W of T

Scale

AF 2479



North Italy Grid
CONVERGENCE
Grid North is 02° 12' W of True North on this sheet

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061- map

2712

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339.260.8

349

Inland Towns

ITALLY

CREMONA

5 February 1944 1313
29 FEB 1944

1061
Grove

061. Map 4.

2712

Office of the Assistant Chief of Staff, G-2,
O.I. (Topographical) Sub-Section,
ALLIED FORCE HEADQUARTERS.

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1195

CRIMON

1. Annuario Generale d'ITALIA, 1939.
2. Bendisler's ITALY.
3. Curthend's Northern ITALY.
4. Guida d'ITALIA.
5. Elenco degli Stabilimenti "Aerlieri", May 1941.
6. Stationen degli Istanti Elettrici in ITALIA, 1923.
7. Northern ITALY, numerous. (S.I. 2/629/82/1).
8. I.S.S.D. "Up Reports on Northern ITALY.
9. Water Supply to certain Central and Northern ITALY towns. (approx. 712/43/1.S.I.5.b.).
10. L.I.10 Electricity ITALY, March 1943.
11. G333 and other maps.
12. Available Air Cover.

Distribution: To all holders of I.S.S.D. Reports.

28 FEB 1944

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(Spain Official Confidential)

CHERMONA

(Grid reference: 51/5734)

Map : G.C.S. 414 (1:100,000) Sheet 51.
Town Plan : G.C.S. 480 (1:15,000)

1. General.

a. Situation

CHERMONA, fortified capital of the province bearing the same name in LADAKH, lies within one mile of the river IO, on its north bank, at a point where the river crosses a right angle bend. The surrounding plain is fertile, dotted with many farms and some large villages situated near the town, which is an important agricultural centre and industrial city. The town is at an altitude of 14 feet above sea level and is 47 miles south-east of MILAN.

b. Layout, buildings, etc.

The town plan is compact with no distinct street pattern, and has not spread beyond the old town wall which has preserved its original test-shaped outline. The central streets form a rough grid plan, while those to the south-east are radial. To the north-west is a newly planned spacious area, with a central piazza, wide avenues and many small villas with gardens. Two old concentric roads surround the town except on its eastern side, one being within the town wall and the other beyond it. COSSO VITTORIO MARCHESE leads south-west from Piazza CAVALLO in the city centre, through Porta RO, and continues straight out of the town before the river IO. The railway line lies north of the town where the station is situated, and a second line runs southward, west of the town. A drainage channel, the COLAOFZ (OELAFOO) skirts the town to the south-west. The bridge over the IO, almost a mile south-east of Chermona at 0.125 carries the road and railway and is a three type steel truss bridge with overhead wind bracing. The bridge is about 5,000 feet long and the distance between the river banks at this point is about 1,200 feet.

The 5 town gates are: Porta IO (south-west), Porta MOA (south-east), Porta ROMA (east), Porta VERBA (north-east), Porta MILANO (north-west).

The main buildings are as follows: -

Palace, Cathedral
D. GAVINHO

Palace D. FINE
Corso Vitt. Emanuele
Via G. Verdi. 1.

b. Layout, buildings, etc.

The town plan is compact with no distinct street pattern, and has not spread beyond the old town wall which has preserved its original boat-shaped outline. The central streets form a rough grid plan, while those to the south-east are radial. To the north-west is a newly planned spacious area, with a central piazza, wide avenues and many small villas with gardens. Two wide concentric roads encircle the town except on its eastern side, one being within the town wall and the other beyond it. CORSO VITTORIO EMANUELE leads south-west from Piazza Cavour in the city centre, through Porta PO, and continues straight out of the town towards the river PO. The railway line lies north of the town where the station is situated, and a second line runs southward, west of the town. A drainage channel, the COLARONE LORASCO skirts the town to the south-west. The bridge over the PO, almost a mile south-west of CERNICIA at 65213 carries the road and railway and is a thru type steel truss bridge with overhead wind bracing. The bridge is about 3,000 feet long and the distance between the river banks at this point is about 1,200 feet.

The 5 town gates are: Porta PO (south-west), Porta MESA (south-east), Porta AGLIA (east), Porta VENEZIA (north-east), Porta MILANO (north-west).

The main buildings are as follows: -

PALAZZO MUNICIPALE
" D. GOVERNATO
G.P.O.
TELEPHONE
L.M. 20
POLICE
MUSEUM
HOSPITAL
TELEGRAPH STATION
RADIO STATION
CINEMA
ST. CATERINE'S PAROCHIAL
(For unknown culture)

PALAZZO D'ARMI
CORPO VENT. EMANUELE
VIA G. VERDI. 1.
" S. LUCINI
" D. TRATTO
" G. SANTORI
" S. LUCI
" S. LUCI
Near Piazza ROMA
" " S. LUCINI
" " S. LUCINI
VI. MILANO

2711

Part 62.3.

WOTSO CANIT
VIA LAT BUREAU
" CSP. MILITARY
" FUGITIVE

Larver Control:

Duomo (cathedral)
 S. Pietro Al Fo
 S. Agostino
 S. Anna
 S. Ugo.

There are signs in the town, the terror being: having several cars in streets and not being able to

Place	Time	Direction
DEL CORRAL	10:00	North-west of town
D. PARRA	10:15	West of town
CAYON	10:30	North-west of town
LAJOL	10:45	North-west of town
CAPIBAY	11:00	North-west of town
S. PABLO	11:15	North-west of town
LAJOL	11:30	North-west of town
D. GARCIA	11:45	North-west of town
P. GARCIA	12:00	North-west of town
LAJOL	12:15	North-west of town
LAJOL	12:30	North-west of town
LAJOL	12:45	North-west of town
LAJOL	13:00	North-west of town

2. Struts and through bolts.

South to North.

STADIA - CENALI - BLAGO

Enter the town by Viale III. MARZULLI, pass through Porta PO (Piazza S. CARLO), and follow CORSO VIT. MARZULLI; cross Piazza CAVONE and turn left and the right passing Piazza AL. and continuing along CORSO MARZULLI, keeping left along CORSO MARZULLI. Leave the town by PORTA VARELLA (Piazza S. GIULIO) and go along Via MARZULLI.

التعليمات:

Enter as above turning right at Porta FC, into Via DEL SIGNORATO following round the outside of the town wall, left along Via RUFFALICO, pass Piazza IV NOVEMBRE (Porta S. Maria), left into Via AURELI OPERARIO and turn right at Piazza JR. CRISTO (Porta VENEZIA) into Via BRACCIO.

7	FIATRA BUS	MR. GARY
7		B. PAUL
7		OWEN
7		LAST
7		GARY
7		S. PAUL
7		PAUL
7		B. GARY
7		MR. GARY
7		PAUL
7		OWEN
7		S. PAUL

Time (min)	Control
0	0
10	10
20	20
30	30

North-west of town centre
West of town centre
North-west of town
North-east of town centre
East of town
South of town
South-west of town

South to North.

STRENGTH - GRADUAL - 22.50T

Enter the town by Viale E. B. MAGGIORI, pass through Porte RO (Piazza L. CAPOD'ALIA), and follow CORSO VITT. EMANUELE; cross Piazza CA'POUR and turn left and the right passing Piazza ROSSA and continuing along CORSO MAGGIORI, keeping left along CORSO ITALICO I. Leave the town by PIAZZA VARELLA (Piazza ST. GIULIO) and so along Via MAGGIORI.

Autismatix v2.

Enter as above turning right at Porta 10, into Via DEL GIORDANO following round the outside of the town wall, left along Via RINALDO, pass Piazza IV NOVEMBRE (Porta RINALDO), left into Via CIVILI OTTOBRE and turn right at Piazza N. CALCHI (Porta VITTELLO) into Via RASCHI.

East to West.

$$U_{\alpha} = U_{\alpha}^{\text{max}} - U_{\alpha}^{\text{min}} = 1.0 - 0.0 = 1.0$$

Enter the town by Via R. B. CRISTOFORO, entering through Porta
VENEZIA, and turning right at Piazza St. GIUSEPPE, along Via T. NO. 3 MILANO;
leave the town by Porta ALLINO and turn left at Piazza M. GIOVANNI into Via
ALLINO.

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Alternative.

Enter as above, turning into Via Dante following the outside of the town wall to Piazza Riccardo IV, and continuing across this into Via Milano.

3. Rail Facilities.

PIEMONTE - CILLAGA - BELLIO
PIEMONTE - CILLAGA - BELLIO
PIEMONTE - CILLAGA - BELLIO

PIEMONTE - CILLAGA to main line at CODRUGO, with branches at PIEMONTE, north to BELLIO and south to BELLIO.

The above are all single track steam lines.

There is a narrow gauge steam line to BELLIO with a branch to BELLIO, and one to PIEMONTE with a branch to BELLIO.

The passenger station has 4 through tracks, 3 serving an island, and one serving a single-sided platform. Adjoining the north side of the station are 6 loop-sidings and 7 dead-end sidings.

There is a goods depot and yard east of the passenger station, with about 10 dead-end sidings having access from the east. Also there are 2 large goods sheds with a side-loading and an end-loading ramp, having good road access from both east and west.

An engine shed is situated north-west of the passenger station. It is rectangular, served by about 11 tracks with access from the east. There is a turntable about 60 feet in diameter, also a coaling stage.

There are repair shops about 1,000 yds. east of the passenger station, served by 13 dead-end sidings.

4. Population and Labour.

The population of CILLAGA in 1939 was 84,019. There is no information available on labour. The types of work obtainable can be assessed from the town's industries, see para 5 Industrial Establishments.

5. Government and Municipal Establishments, etc.

PIEMONTE
BELLIO
Civil Engineer
Fire Brigade Office
Town Hall
Law Courts

VIA MIL ANCHELLI. 6.
MIL ANCHELLI. 12.
CIVIL ENGINEER. 10.
PIEMONTE. 3.
MIL ANCHELLI. 8.
VIA MIL ANCHELLI. 9.

There is a narrow gauge steam line to RENOLLA with a branch to DESENZANO, and one to VIADANA with a branch to MARTINA.

The passenger station has 4 through tracks, 3 serving an island, and one serving a single-sided platform. Adjoining the north side of the station are 3 loop-sidings and 7 dead-end sidings.

There is a goods yard and yard east of the passenger station, with about 10 dead-end sidings having access from the east. Also there are 2 large goods sheds with a side-loading and an end-loading ramp, having good road access from both east and west.

An engine shed is situated north-west of the passenger station. It is rectangular, served by about 11 tracks with access from the east. There is a turntable about 60 feet in diameter, also a coaling stage.

There are repair shops about 1,000 yds. east of the passenger station, served by 13 dead-end sidings.

4. Population and Labor.

The population of COLUMA in 1939 was 64,019. There is no information available on labor. The types of worker obtainable can be assumed from the town's industries, see para 5 Industrial Establishments.

5. Government and Municipal Establishments, etc.

MANUFACTURE

WRECKING

Civil Engineer

Fire Brigade Office

Town Hall

Law Courts

Police

Agricultural Inspector

G.P.O.

Telegraphs

Telephone

Tramways department

Parks.

Parco D'Inghia.

" M.A. DEL LAVORO

Via XI COMITATO.

COM. C.A.H. 2.

VIA DEL RINGHILLI. 6.

" MARTINI MASCIOTTI. 12.

COM. C.A.H. 10.

Piazza F. C. C. 3.

" DEL C. C. 6.

V.L. DEL TRILLO. 9.

" " " 7.

" C. MARTINI. 8.

" A. VERDI. 1.

" MARTINI MASCIOTTI. 1.

" G. C. C. 5.

COM. C.A.H. 11.

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Banco POPOLARE DI CREMA VIA C. BATTISTI. 8.
Banco LOMBARDA Piazza ROMA. 20.
Banco DI BIELLA Via GARIBOLDI. 3.

6. Billing.

The estimated total accommodation in public buildings is 8,800. That for other buildings is about 32,000. The distribution in public buildings is as follows.

a. Hotels.

	12 rooms	1 bath	10 beds	garage
BRESCIA	16	1	23	"
DICHO	15	1	20	"
GALLINIA	29	16	40	"
INVERIGO	40	2	50	garage
PAVIA	45	5	57	"
ROSA	34	3	44	"
SAN GIORGIO	14	1	20	"
SAN RAPPO	6	1	12	"

Giving a total of 284 beds.

b. Schools, colleges and technical institutions.

There are 21 of these, sufficient to accommodate 2,000 men.

c. Theatres and Cinemas.

These are: RICHIELLO, VARESE, LOMBARDIA PROVINCIAL, BOTTINO, MILANO, FILADELPHIA, ACCOMMODATION for 4,500 men.

d. Hospitals.

There are 4; the known accommodation being 2,000.

e. Institutions.

There are 15 which will house a total of 300 men.

f. Light and Power.

Electrical distribution is by 220V. 50 cycles. Private and public illumination also power supply is 110V. 3 phase 42 cycles at 125/200 volts. There is a local power station. Electricity supply is by SAC. ELECTRIC. MILANO.

13	"	1	"	20	"
29	"	15	"	40	"
40	"	2	"	50	"
45	"	6	"	57	"
54	"	3	"	14	"
11	"	1	"	20	"
6	"	1	"	12	"

Giving a total of 234 beds.

b. Schools, colleges and technical institutes.

There are 21 of these, sufficient to accommodate 2,000 men.

c. Theatres and cinemas.

These are: PAVIMENTA, VARDI. DIOLEMO PROVINCIAL. ESTIVO.
ITALIA. PIAZZA LANCIO.
Accommodation for 4,500 men.

d. Hospitals.

There are 4; the known accommodation being 2,000.

e. Institutions.

There are 15 which will house a total of 300 men.

7. Light and Power.

Electrical distribution is by ALIHA. COMBUST. Private and public illumination also power supply is A.C. 3 phase 42 cycles at 125/230 volts. There is a local power station. Electricity supply is by S.C. ALIHA.

8. Water Supply and Sanitation.

There is no information available on either water supply or sanitation. There are artesian wells in and around the town, these probably being sufficient for its requirements. The wells are about 150 to 175 feet deep.

9. Industrial Establishments.

The main industries are: metal foundries, dye works, food manufacture (various types), salt mining, instrument manufacture (musical), weaving, silk production, hat making, liquor distillation, cold manufacture, toys, soap, buttons, iron articles, brickworks, ceramics (for export).

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The following is a general list of larger firms:

SOC. COOPER. LOMBARDA. (Sugar refinery and factory)
S. COOPER. LOMBARDA. (Vegetable and seed oil refinery)
S. COOPER. LOMBARDA. (Cold storage plant, presently for pork products)
S. COOPER. LOMBARDA. (Brewery) Via CANTALE.
S. COOPER. LOMBARDA. (Garage for 40 cars).

There are 3 biscuit factories. 4 chocolate making firms. 2 motor body-building firms. 8 repair shops. 17 garages. 8 laundries. 16 printers.

The following is a list of the more important printers:

S. COOPER. LOMBARDA. 64.
S. COOPER. LOMBARDA. 2.
"LA COOPERATIVA"
S. COOPER. LOMBARDA. 16.
TIRORELLA GALLOTTI ALFREDO. 10.

10. Local Agriculture and Fishing.

There is little information on this; the main products and agricultural occupations of the town and its environs are:
Milk. Poultry. Eggs. Hides. Silk worm culture. Cereals. Oats. Forage.
Export of eggs, poultry, and cattle.

11. Public Transport Services and Garages.

Coaches run to the following places:

ALBA. CASTELFIDARTE. CASTELFIDARTE BOCCA D'ADDA. CASTELFIDARTE.
CANTALE DI FIDARTE. FIDARTE. FIDARTE. FIDARTE. FIDARTE.
QUERINO D'OGGIO. S. LUCINO.

Tram service: ALBA. CASTELFIDARTE. CASTELFIDARTE.

Garages having repair facilities are:

ALBA. CASTELFIDARTE. 13.
CASTELFIDARTE. 4.
CASTELFIDARTE. 20.
CASTELFIDARTE. 5.
CASTELFIDARTE. 2.
CASTELFIDARTE. 7.
CASTELFIDARTE. 12.
CASTELFIDARTE. 50.

12. Public Services.

10. Local Agriculture and Fishing.

There is little information on this; the main products and agricultural occupations of the town and its environs are:
Milk, Pools, Flax, Hairs. Silk worm culture. Cereals. Oats. Forage.
Export of eggs, fowls, and cattle.

11. Public Transport Services and Garages.

Coaches run to the following places:

AVILA. CASTELNUOVO. CASTELNUOVO BOCCA D'ADDA. CASTELNUOVO.
CORTE DE FERRI. LALLA FERRI. FERRI. FERRI. FERRI.
RUBIANO D'OGGIO. S. LINO.

Trams serve: AVILA. CASTELNUOVO. CASTELNUOVO.

Garages having repair facilities are:

ALDIGHINI. R.
BELLINI. B.
CASCIO. A.
BELLINI. B.
CASCIO. A.
BELLINI. B.
CASCIO. A.

VIL. LINO. 73.
" 28 OTTOBRE. 4.
" N. S. 20.
" C. LINO. 5.
" C. LINO. 2.
" P. CASTELNUOVO C.P. 7.
" C. LINO. 12.
" RITE. 50.

12. Fire Service.

See I.O. 7.1/4/352. Special Report on Fire Services in Italy dated 27/10/1943.

The address of the Fire Brigade Headquarters is Piazza CISTRI 3.

13. Arms for Guns and Parks.

There are several large open areas in the north-eastern outskirts of the town, just south of the railway line. Due north, near the railway line are other open areas suitable for guns. South-east of the town, just beyond Porta Nuova there is an open area; another exists in the north-west.

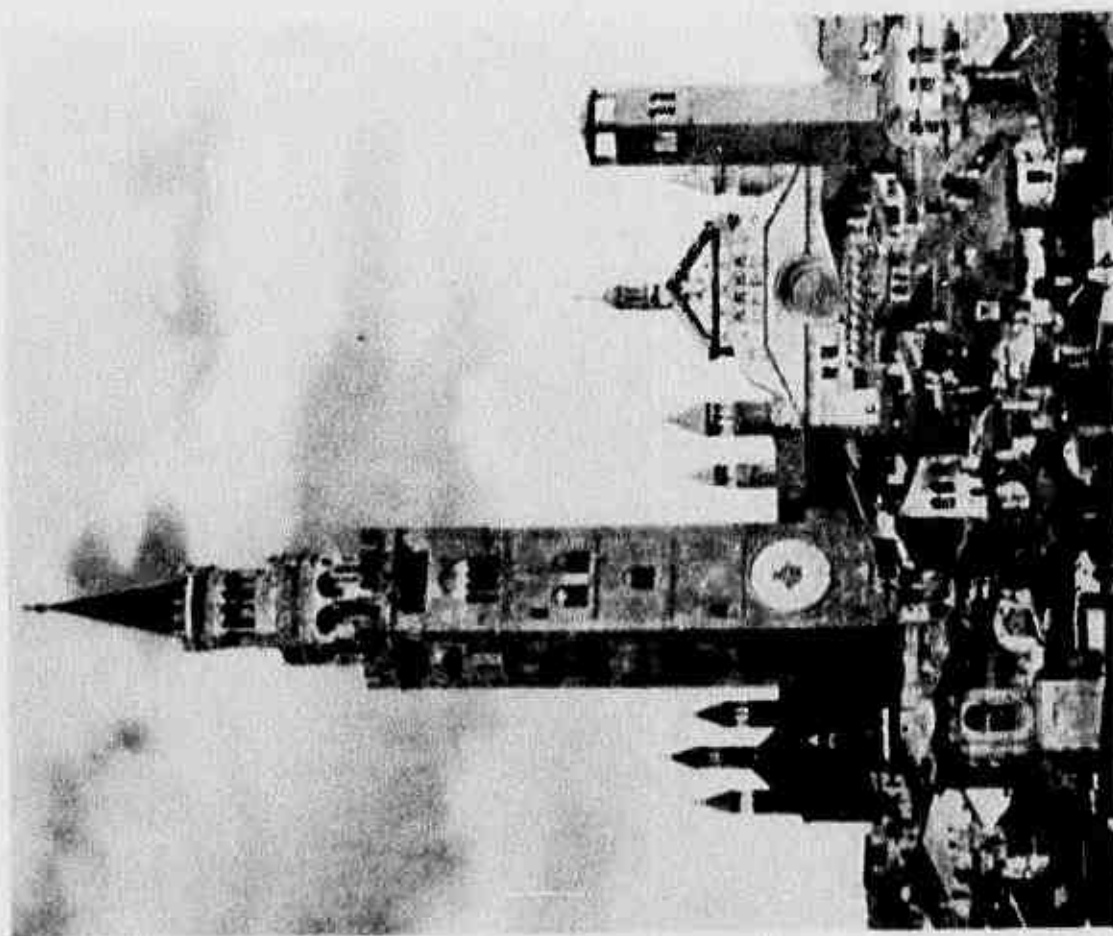
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between the town wall and the COLONNE MUSEUM. The barracks listed under
1. b. layout and buildings, in most cases enclose open areas, possibly
barrack squares. These would be suitable either as dumps or parks.

Under 1. b. is given also a list of the 'piazze' in CILIGNIA. These
would provide good parking areas. The newly planned quarter in the north-
west contains several open sites suitable for parking.

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

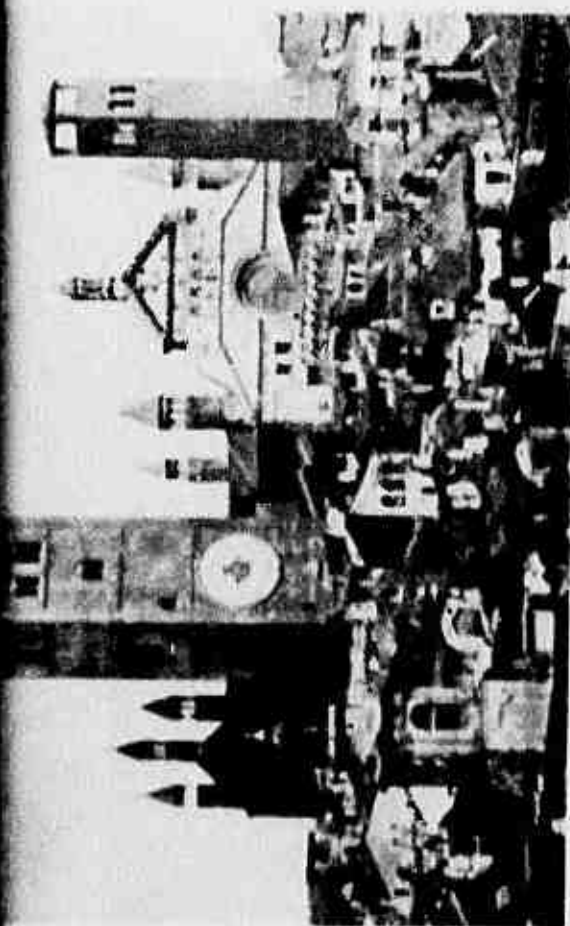
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CREMONA The campanile of the Duomo (cathedral) to the left, with surrounding closely packed houses seen in the foreground.

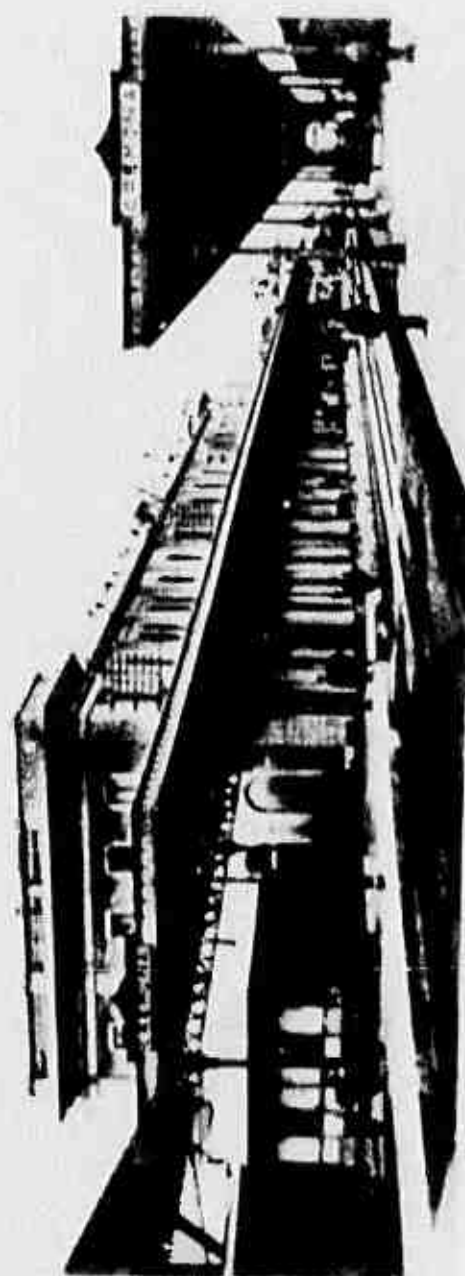
270





CREMONA The campanile of the Duomo (cathedral) to the left, with surrounding closely packed houses seen in the foreground.

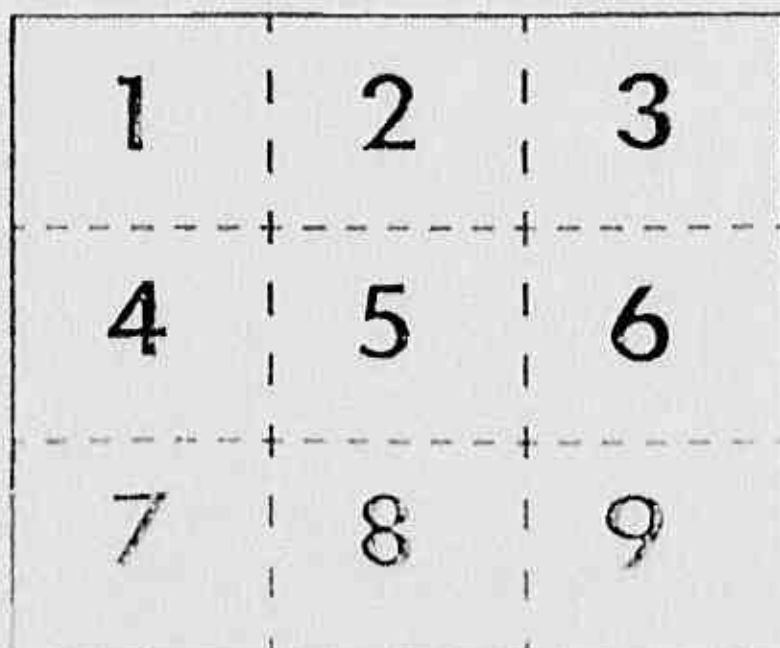
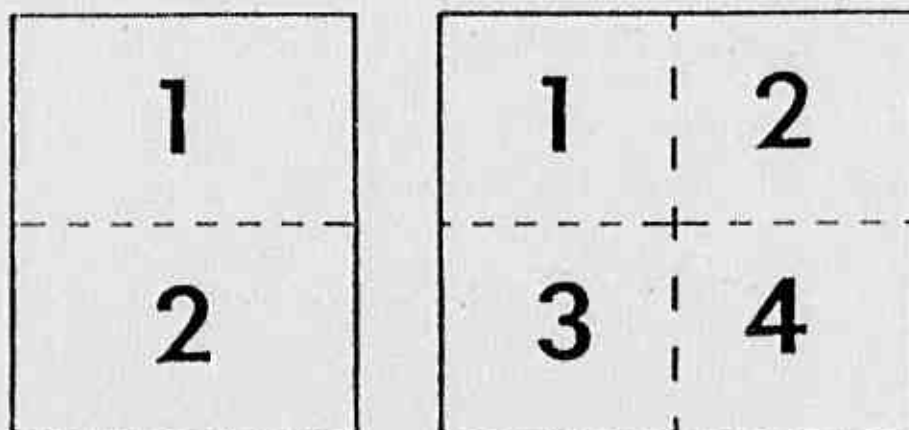
270



CREMONA View of the Railroad Station

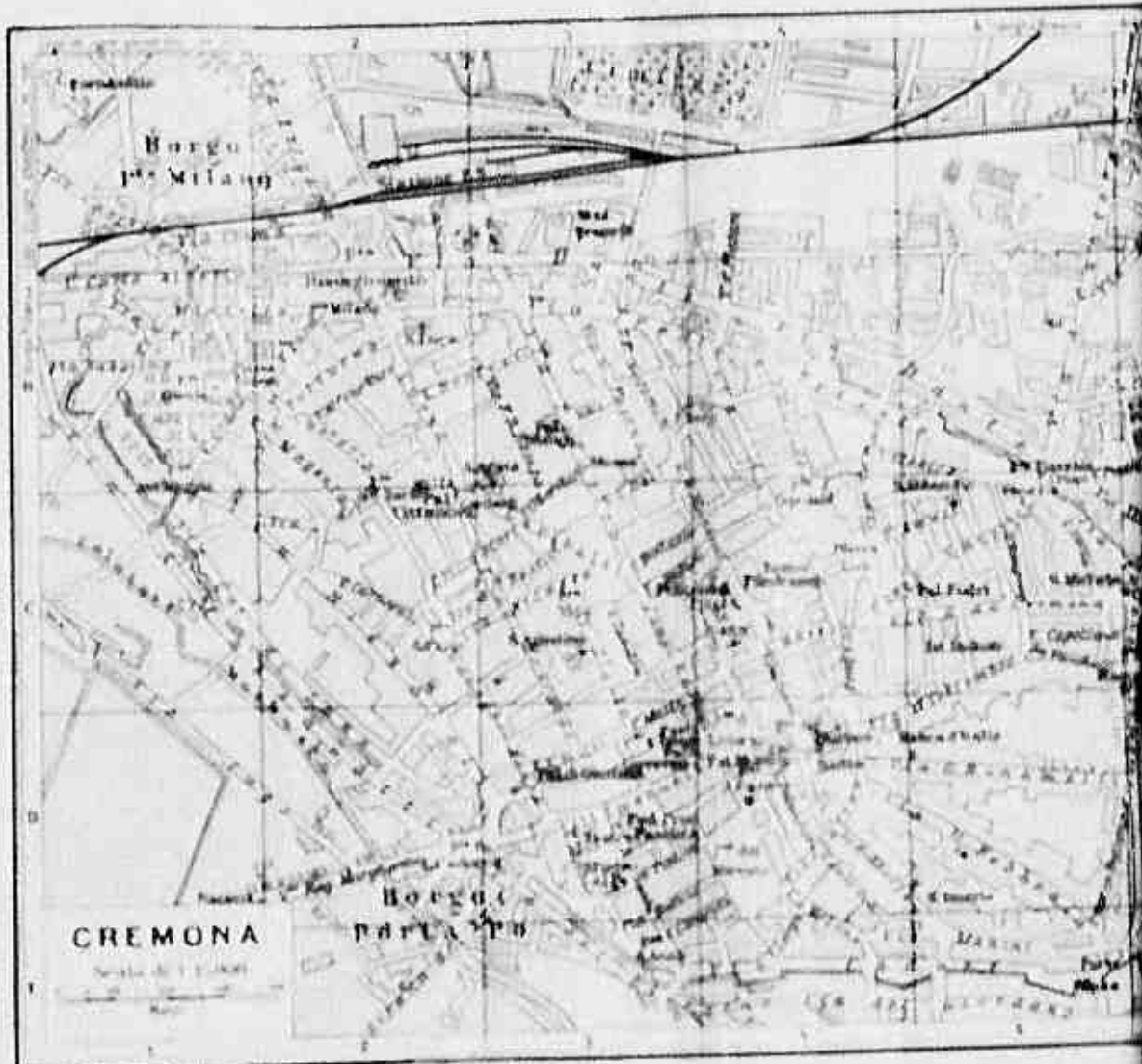
MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



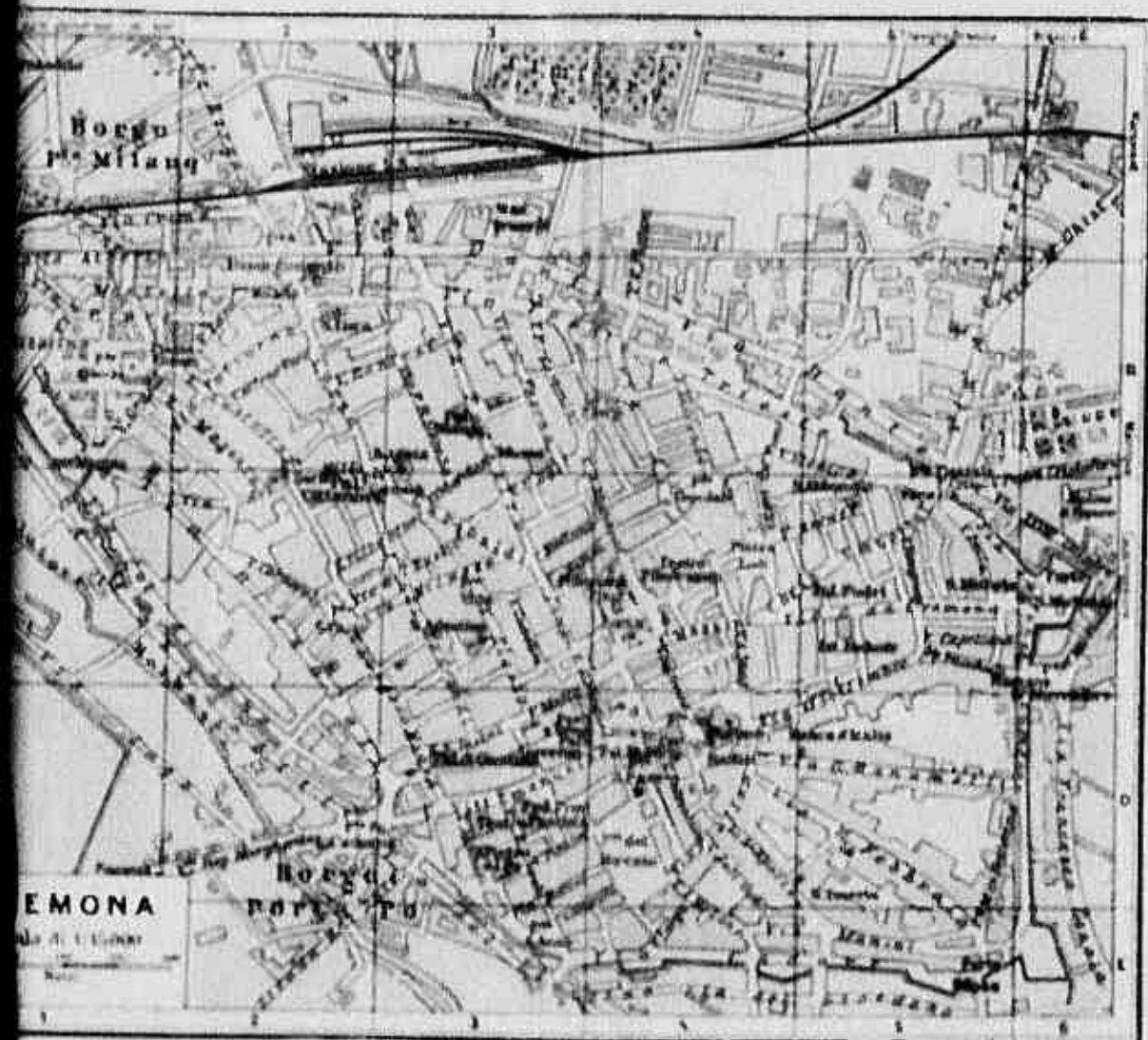
ITALY

CREMONA



CREMONA

PROVISIONAL EDITION



KEY

- | | | | | | | | |
|-----------------------|-----|------------|-------|--------------|-----|-----------|-------|
| - Ventiquattro Maggio | 1 B | - Cadolini | 3 C | - Manzoni A. | 4 C | - Tibaldi | 3 D |
| - Vida | 3 C | - Cadore | 4-5 E | - Marmolada | 6 C | - Tofano | 5-6 C |
| | | - Galliano | 8 C | - Marmolada | | - Trento | |

ALBERGHI:

- Impero 4 D, a
 - Roma 4 C, b
 - S. Giorgio 2 B, c
 Banca d'Italia 5 D
 Battistero 4 D

BORGHI:

- Porta Milano 1 A
 - Porta Po 2-3 D E

CHIESE:

- Duomo 4 D
 - S. Abbondio 5 C
 - S. Agata 2-3 B
 - S. Agostino 3 C
 - S. Imerio 5 D
 - S. Luca 2 B
 - S. Michele 5 C
 - S. Pietro al Po 3 D
 Cimitero 3-4 A
 Colatore Morbasco 1 C; 2 D

CORSI:

- Campi 3 C
 - Caribaldi 2 B; 3 C
 - Mazzini 4 C
 - Umberto I 4-5 C
 - Vacchelli P. 5 C
 - Vittorio Emanuele 3 D
 Duomo 4 D

Federaz. Provinciale

Fascista 3 D
 Fornasetto 1 A
 Forte S. Michele 6 C
 Istituto Industriale 5 C
 Largo Sarpi Paolo 3-4 B
 Monte di Pietà 5 C
 Museo 3 B

PALAZZI:

- Citanova 2 C
 - Governo (del) 3 D
 - Municipale 4 D
 - Trecchi 2 C
 Piazzale Criapi Fr. 5 B

PIAZZE:

- Cadorna 2-3 D
 - Comune 4 D
 - Fiume 1-2 B
 - Littorio (del) 4 D
 - Lodi 4 C
 - Mercato (del) 4 D
 - Ospedale 4 C
 - Pace L. 4 D
 - Quattro Novembre 6 C D
 - Risorgimento 2 B
 - Roma 4 C
 - S. Anna 3-4 E
 - S. Ilario 2 B C
 - S. Paolo 2 C
 - Vecchi 1 B

KEY

- Ventiquattro Maggio 1 B
 - Vida 3 C

PORTE:

- Milano 2 B
 - Mossa 5 E
 - Po 2-3 D
 - Romana 6 C
 - Venezia 3 B
 Posta e Telegrafo 3 D
 Stazione F. S. 2-3 A
 Stazione Tranvai 3 A
 Strada del Sale 2 E; 3 D

TEATRI:

- Filodrammatici 4 C
 - Politeama 3-4 D
 - Teatro 1 D
 Tribunale 1 D
 Viale Regina Marghe-
 rita 2 D

VIE:

- Anati 4-5 C
 - Aporti 4 D
 - Aselli 4 C
 - Battisti 3-4 C
 - Belfuso 1 D
 - Besbo F. B. 3 B
 - Bergamo 2 A
 - Bertesi 2-3 B
 - Biasolati 1-2 C; 2 D
 - Bonoselli G. 5 C
 - Brescia 5 A B

- Cadolini 3 C
 - Cadore 4-5 E
 - Capellana 5 C
 - Carlo Alberto 1-2 B
 - Carnevali 2 C
 - Castelleone 1 A
 - Castello 2 B
 - Col di Lana 1 C; 2 C D
 - Dante 2-3 A; 3-4-5 B
 - Dati U. 3 B C
 - Decia 5 C
 - Diaz A. 4 C D
 - Faerno G. 3 B
 - Favagronna 5 C
 - Gallo da Cremona 4-5 C
 - Genala Francesco 6 D E
 - Geromini 3 B
 - Giordano (del) 3 D E; 4-5 F
 - Grado 1 B
 - Grandi Guido 3 C D
 - Iacini S. 3 D
 - Lampridio 3 E; 4 D
 - Larga 4 E
 - Lago 1 C D; 2 D
 - Magenta 2 B
 - Malta 3 D
 - Manini 4-5 E
 - Manna Ruggero 20; 3 D

KEY

3 D	- Ventiquattro Maggio	1 B	- Cadolini	3 C	- Manzoni A.	4 C	- Tibaldi	3 D
1 A	- Vida	3 C	- Cadore	4-5 E	- Marmolada	6 C	- Tofane	5-6 C
6 C	PORTE:		- Capellana	5 C	- Massarotti Andrea	1 B C; 2 D	- Trento e	
5 C	- Milano	2 B	- Carlo Alberto	1-2 B	- Melone A.	4 D; 5 E	- Trieste	3-4-5 B
4 B	- Monza	5 E	- Carnevali	2 C	- Milazzo	2-3 C	- Udici	
5 C	- Po	2-3 D	- Castelleone	1 A	- Mille (del)	2 C	- Febbraio	4-5 D
3 B	- Romana	6 C	- Castello	2 B	- Minniti	3 E	- Vero Alfano	2 B
	- Venezia	5 B	- Col di Lana	1 C; 2 C D	- Montello	1-2 B	- Venti Settembre	4-5 D
	Ponta e Telegrafo	3 D	- Dante	2-3 A; 3-4-5 B	- Oberdan G.	3 B C	- Ventotto	
2 C	Stazione F. S.	2-3 A	- Dati U.	3 B C	- Oca (dell')	4 D	- Ottobre	5 B; 6 C
3 D	Stazione Tranvai	3 A	- Decia	5 C	- Padre Cristoforo	5-6 B	- Verdi G.	3 C; 4 D
4 D	Strada del Sale 2 E;	3 D	- Diaz A.	4 C D	- Palestro	3 B C	- Villa Glori	2-3 C
2 C	TEATRI:		- Faerno G.	3 B	- Pateochio	4 D	- Volturmo	2 B
3 B	- Filodrammatici	4 C	- Pavagrossa	5 C	- Pedone G.	5 D	- Zara	2 B
	- Politeama	3-4 C	- Gadio da Cremona	4-5 C	- Persico	5 B; 6 A		
	- Teatro	3 D	- Genala Francesco	6 D E	- Piave	1 B		
3 D	Tribunale	3 D	- Geromini	3 B	- Plasio	3 C D		
4 D	Viale Regina Marghe-	2 D	- Giordano (del)	3 D E; 4-5 F	- Platani	4 A B		
2 B	rita		- Grado	1 B	- Platina	4 D		
4 D	VIE:		- Grandi Guido	3 C D	- Rodano	3 C		
4 C	- Amati	4-5 C	- Iacini S.	3 D	- Rustici (d.)	2-3 C		
4 D	- Aporti	4 D	- Lampridio 3 E;	4 D	- Sabotino	1 B		
4 C	- Aselli	4 B C	- Larga	4 E	- Sacchi E.	3 D		
4 D	- Battisti	3-4 C	- Lago	1 C D; 2 D	- S. Antonio del			
0 D	- Helfuso	3 D	- Magenta	2 B	- Fuoco	4 B C		
2 B	- Bembo F. B.	3 B	- Malta	3 D	- S. Maria in Be-			
4 C	- Bergamo	2 A	- Manini	4-5 E	- tlemme	5 D E		
4 E	- Bertesi	2-3 B	- Manna Ruggero	2 C; 3 D	- Solferino	4 C D		
0 C	- Bissolati	1-2 C; 2 D			- Spalato	1 C		
0 C	- Bonomelli G.	3 D			- Stenico	4-5 B		
1 B	- Brescia	5 A B			- Tagliamento	1 B		

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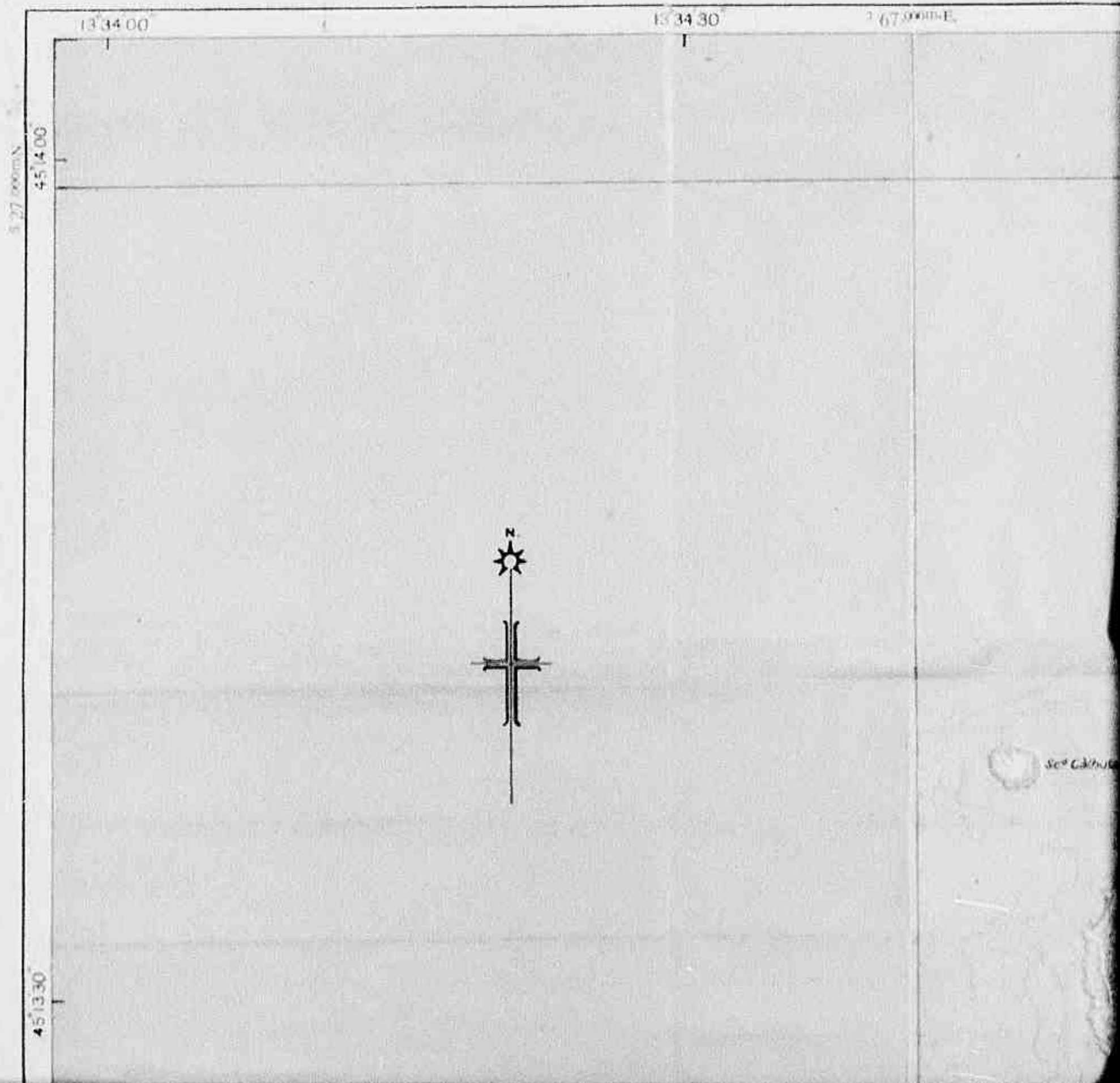
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ITALY



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PARENZO

GR

13 34 30

167 0000 P.

13 35 00

V A L

Sc⁹ Barbaran

H

Sc⁹ Calbula

Porticciolo Polesani

Porto S. Vito

Cast. Polesani
(Regione)

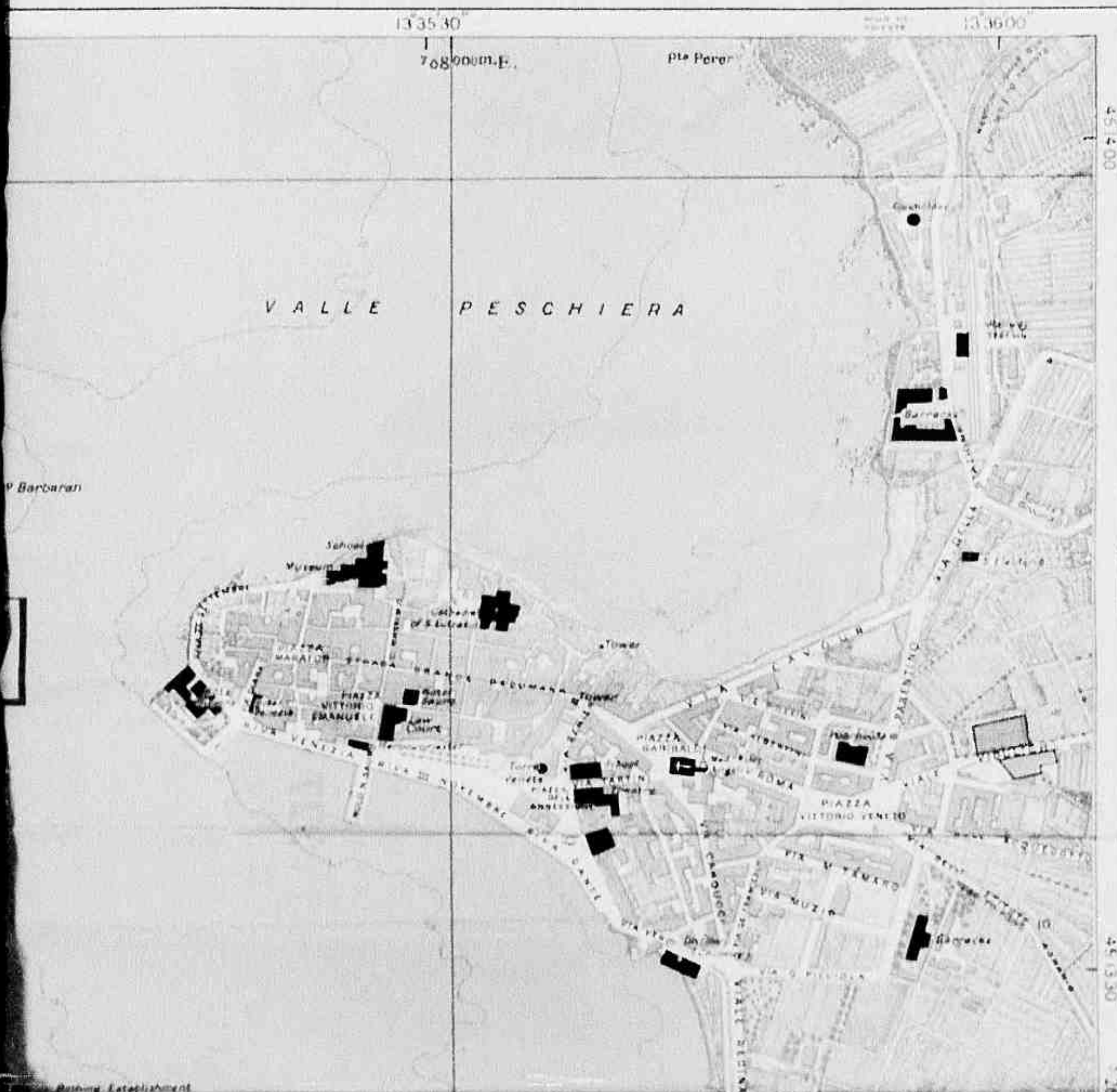
ISOLLOTTO

Bathina Establishment

785015

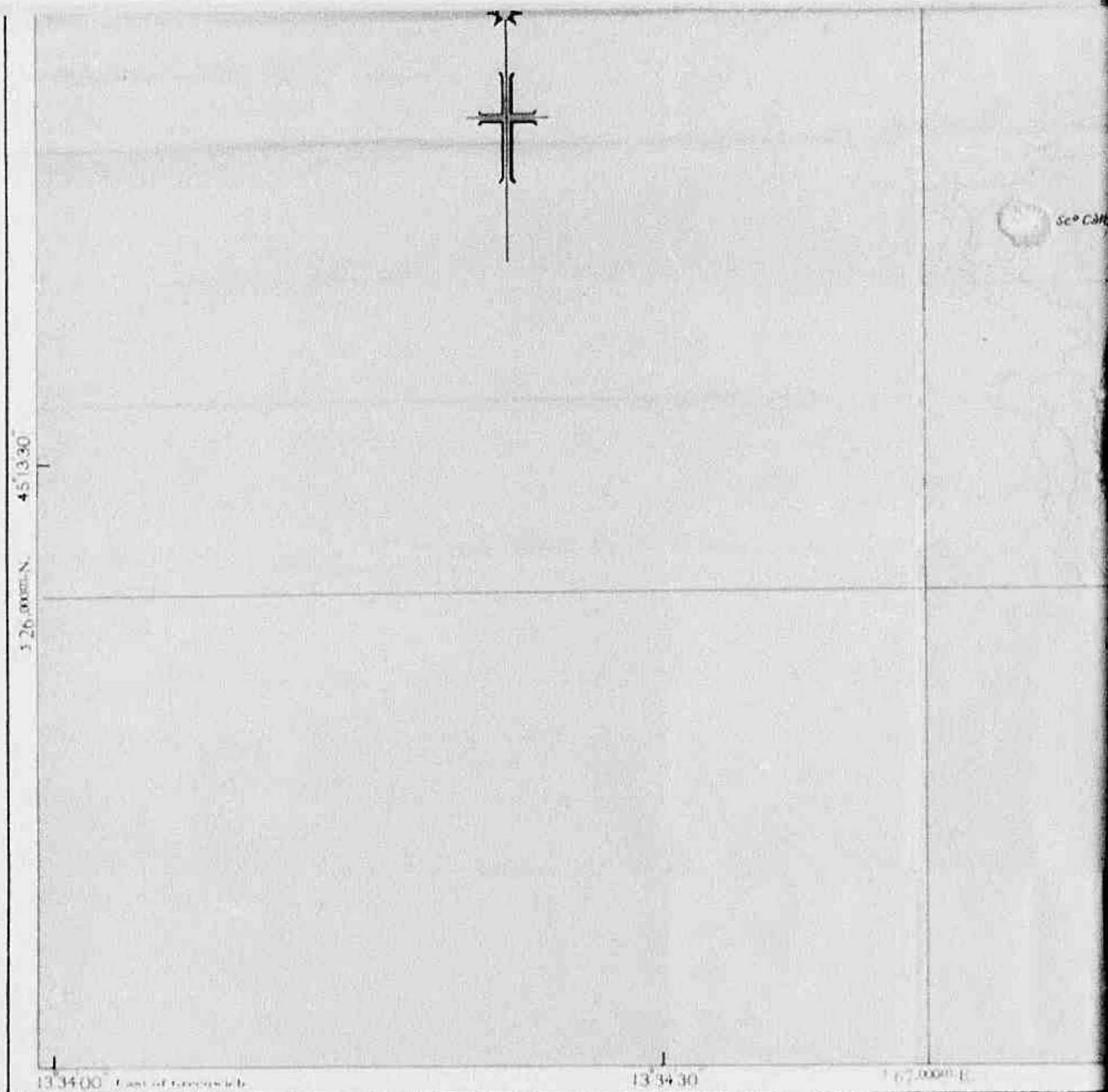
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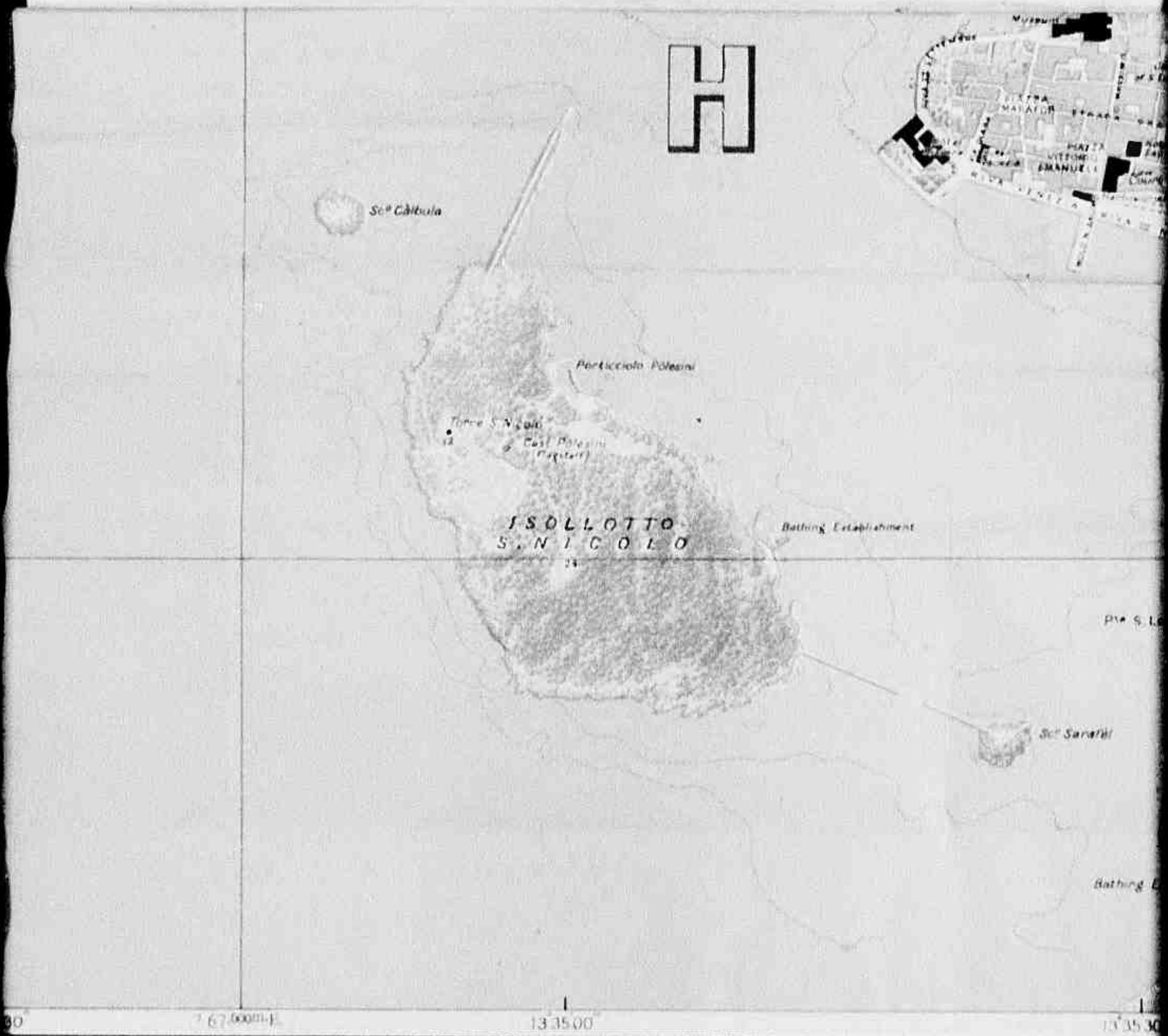


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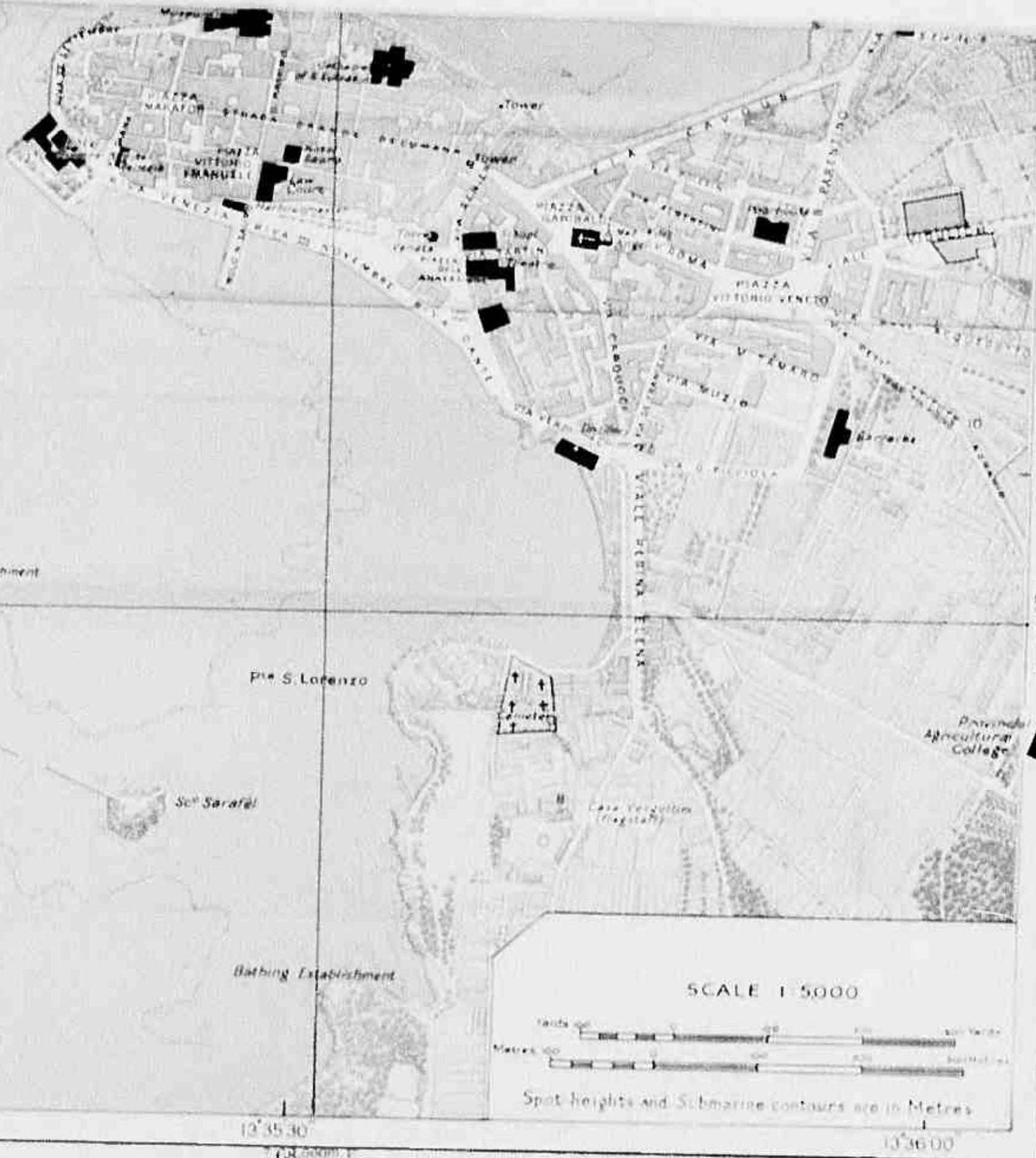
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Northern Italy Grid
Grid North is 0°18'W. of True North

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 Corrected from Intelligence Information dated 1943
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