

University of Salford

School of Construction and Property Management

Ph. D. Thesis

"Letter to Raul Lino"

**Cultural Identity in Portuguese Architecture
The "Inquérito" and the Architecture of its Protagonists in the 1960's**

**Appendix II
Summary Data Sheets - "Inquérito"**

**Rodrigo Ollero Naves
University of Salford- 2001**

CONTAINS PULLOUTS



Inquérito Summary Data Sheets -Appendix II

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- Introduction
- Type of Buildings

ZONE 1

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- Farmhouse with Variants
- Farmhouse / "Sequeiro" (Drying Barn)
- "Sequeiro"
- Stone & Wood "Espigueiros" (Corn Barn)
- Chapel
- Miscellaneous

ZONE 2

- Two-Storey Building
- Two-Storey Building with Variants
- Stone & Wood "Espigueiros" (Corn Barn)
- "Porta Carral" (Farmhouse)
- Chapel with Porch
- Miscellaneous

ZONE 3

- Typical Building Sub. _ R. "A" with Variants
- Typical Building Sub. _ R. "A"
- Typical Building Sub. _ R. "B"
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- Typical Building Sub. _ R. "G"
- Miscellaneous

ZONE 4

- Wood Building over Posts
- Wood Building

(1) When the Data Sheets were made it was decided to maintain the name used in the INQUÉRITO for each area of the survey, i.e. Zona 1,...6, instead of Zone 1,...6. This is the reason because in the dissertation report and in the contents it is used Zone instead of Zona, as in Data Sheets of Appendix II & III.



Inquérito Summary Data Sheets -Appendix II

**Adobe & Mud-Wall Building
Rubble Masonry Building
Rubble Masonry Building with Variants
Adobe, "Tufe" or Brick Building
Wind Mill
Tide Mill
Miscellaneous**

ZONE 5

**Peasant house:
- Arelas
- Barros
- Borba,
- Évora-Plateau
- Campo Alegre
"Monte" (Farmhouse)
Miscellaneous**

ZONE 6

**High Algarve Building
Mountain of Moinchique Building
Algarve Litoral Building
Fuseta & Olhão Buildings
Algarve Central Building
Guadiana Valey Building
Alentejo Inferior Building
Mountain of Grândola Building
Building of River Sado Lowland
Farmhouse
Miscellaneous**



Inquérito Summary Data Sheets -Appendix II

- Introduction

(Chapter 4, sub-section 4.3.1. – Summary Data Sheets and Zone I Analysis)

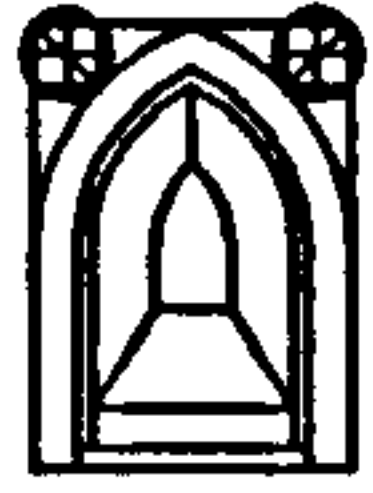
It is convenient to analyse the survey process of the INQUÉRITO through Summary Data Sheets, although this risks the appearance of redundancy. In fact, due to the “extensive” approach used, the elaboration of this type of file from the samples indicated in “Arquitectura Popular em Portugal” and from its Remains, will allow not only a re-examination and confirmation of the type of analysis carried out from the material published, but also a summation of the information. This will re-organise it around aspects that will later allow a more objective comparison with the erudite architecture.

This work was carried out using samples that were considered to present clear and defined characteristics, leaving out those which present more erudite traits, which need a particularised study, as it is the case of churches, manors and towers, or those which, for the lack of information or small number, do not show the perspective drawn e.g. oratories, boat shelters, fountains, wells, pillories and Christian crosses.

This way, the summary file was composed of a descriptive part where it was sought to summarise the related aspects with the type of implantation, the classification of the building, the number of floors, the elements that compose the group, most significant spaces, materials used in the construction of the elements: roof, walls, openings and floors. Each file also includes images of each sample, as well as drawings and existing details, the latter are extremely important for understanding the use and treatment of internal spaces, from an architectural perspective. The date of the construction, although important, was not included in the files due to its systematic absence in the INQUÉRITO material.

In the classification by typologies, the one used in the typological maps for each Zone of the INQUÉRITO was followed, although the respective designations used varies from one to another. This criterion will make it easier not only the evaluation within the typology itself, due to the existence of many buildings hardly classifiable, but also the later comparison among the zones.

The geographic position of each Zone was also included at the council level, superimposing it on the division proposed by Orlando Ribeiro (Fig.49), according to the type of landscape, with the inclusion of a brief summary of the sub-zones, to better locate the regional relationship of each sample. Thus the data sheets are collected in this Appendix, and grouped according to the Zones where they belong and their respective typologies. It should be noted that, although the underling objective and the conclusions extracted in this thesis provide one view of the material the set formed by these data sheets is open for further analysis.



Inquérito Summary Data Sheets -Appendix II

- Farming Settlement
- Farmhouse
- Farmhouse with Variants
- Farmhouse / "Sequeiro" (Drying Barn)
- "Sequeiro"
- Stone & Wood "Espigueiros" (Corn Barn)
- Chapel
- Miscellaneous

Note: By numeration mistake after Data Sheet 9 follows Data Sheet 11

ZONE 1

Type of Building



Inquérito
Data Sheet (1)
Nº: 1

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Barcelos
Township: Creixomil
Place: Calvelhe

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

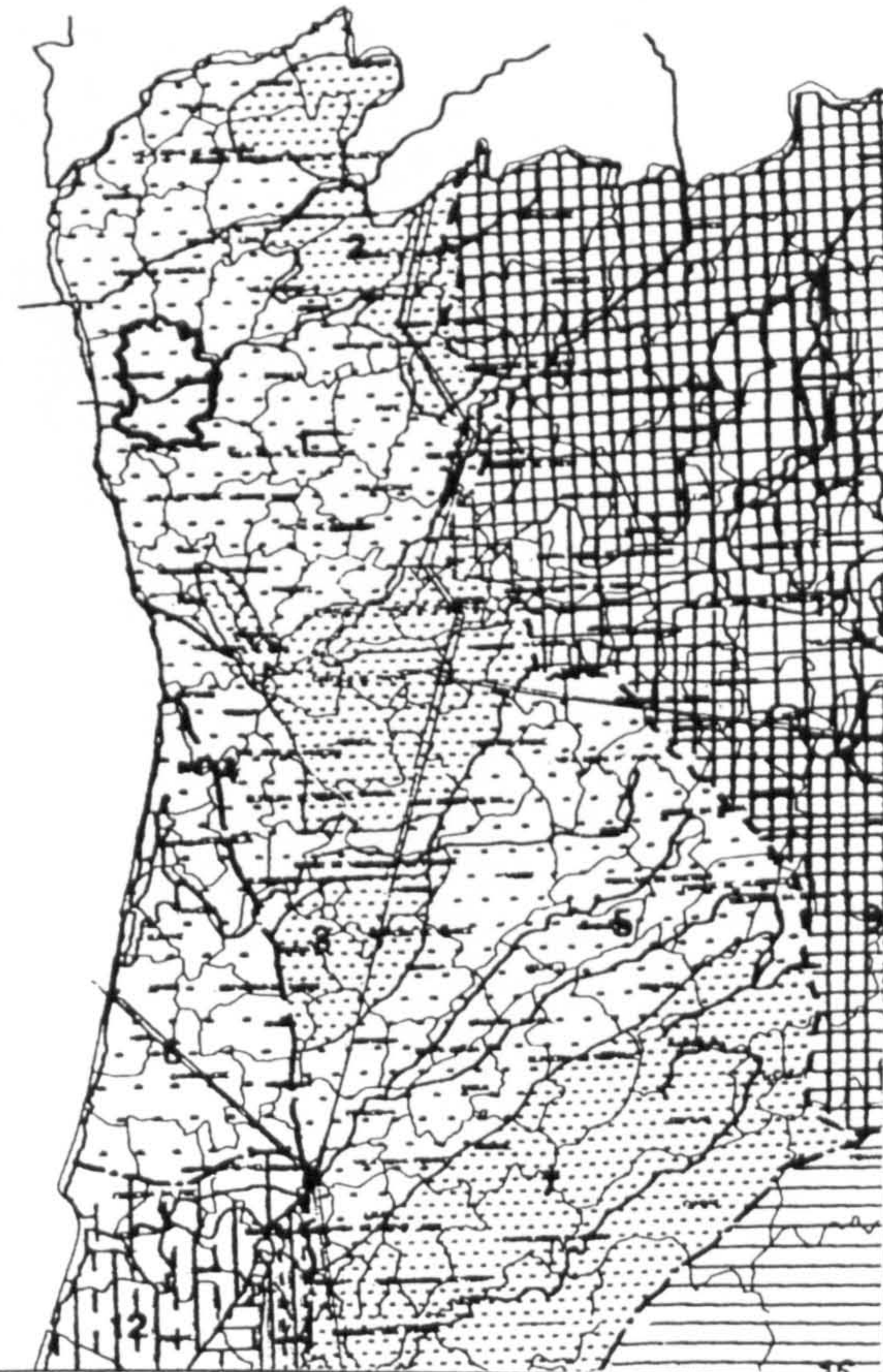
Type of Bld.: Farming settlement

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements: 1st Fl.: Chapel, cellar, animal pens,
farm kitchen, and workshop - 2nd Fl: dwelling

Geographical Location:



Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tiles

Structure: Roofing Finish:

Interior: Walls Exterior:

Windows: Openings Doors:

Interior: Floors Exterior:

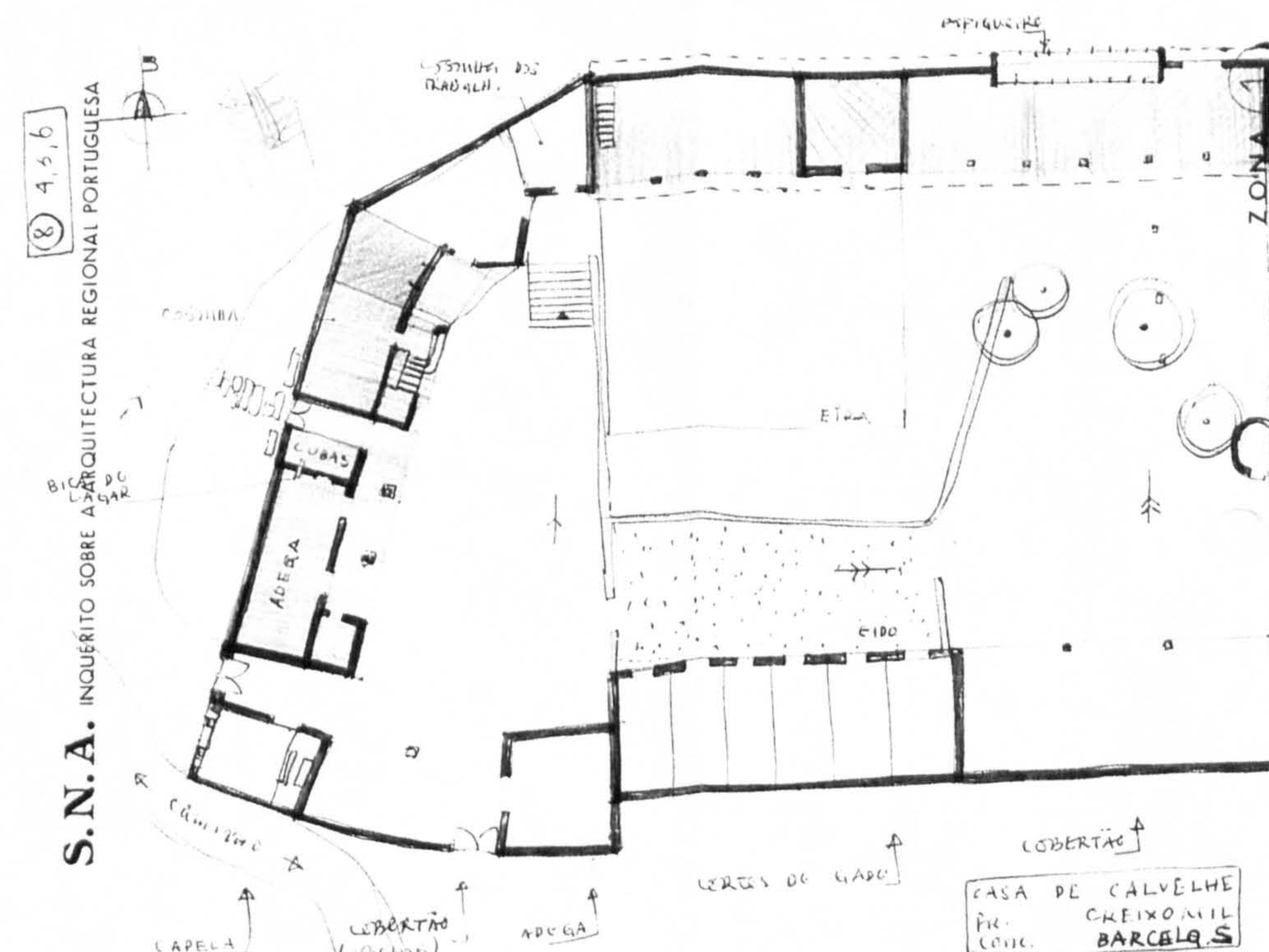
Observations:
Sparse information for a better understanding of the building.
Very original staircase development with the corresponding
indication of its start.

Photos / Renderings

Details



Drawings





Inquérito
Data Sheet (1)
No.: 2

"Arquitectura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Guimarães
Township: Palazar
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farming settlement

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

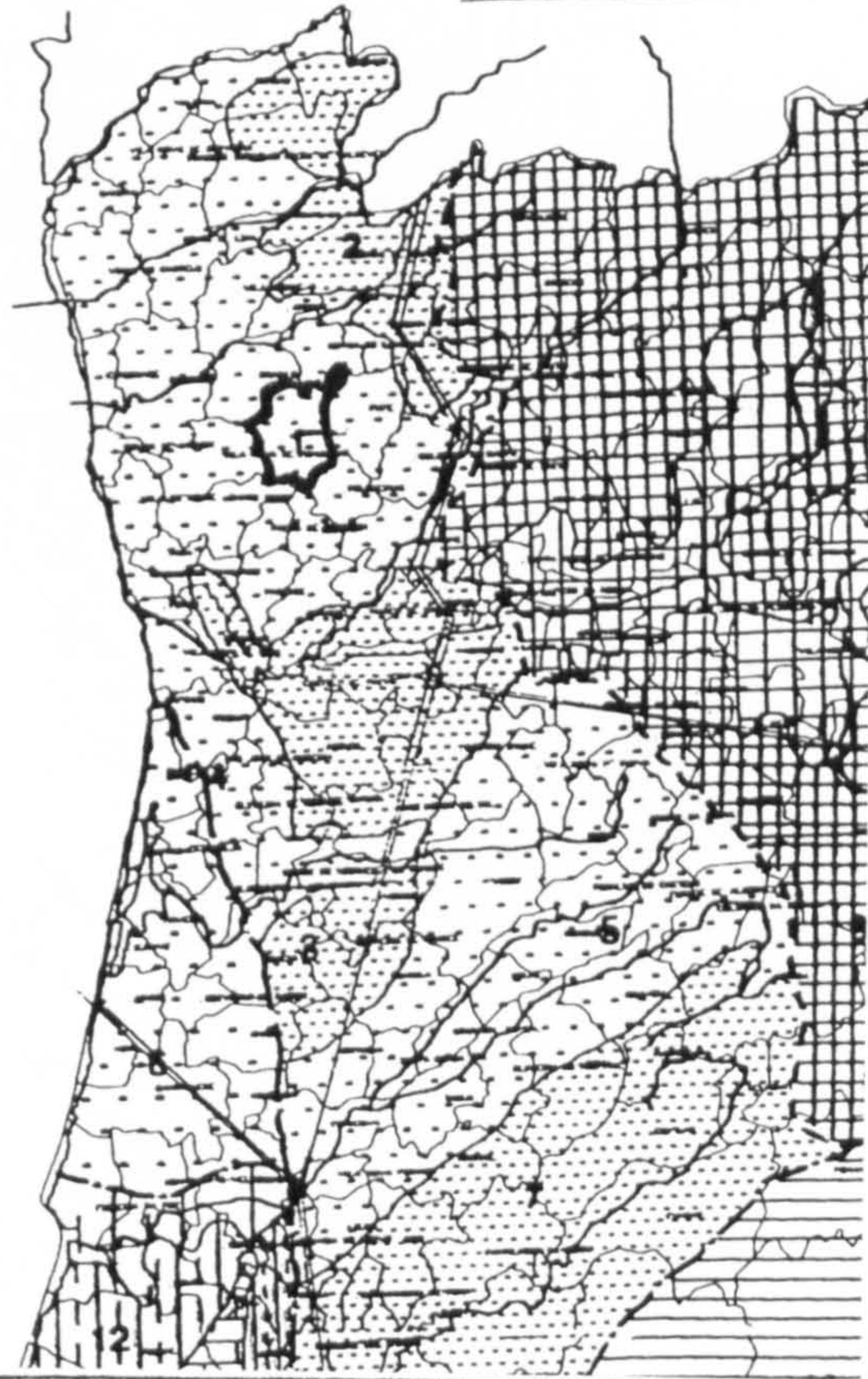
No. of Floor: 2

Building Elements: 1st Fl.: "eido", roof overhang, cereal barn; 2nd Fl.: "Sequeiro", kitchen, rooms, living and balcony

Geographical Location:

Site Cov. Area: 480 m² Site Cov. Ar.: 172 m²
Main Bld.

Built Area: 314 m²



Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls	Exterior:
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Windows:	Openings Few openings most open to the balcony	Doors:
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Interior: Floor boards	Floors	Exterior:
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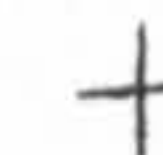
Observations:

"Sequeiro" - Roofed over structure allowing air circulation for drying cereal.
"Eido" - Court

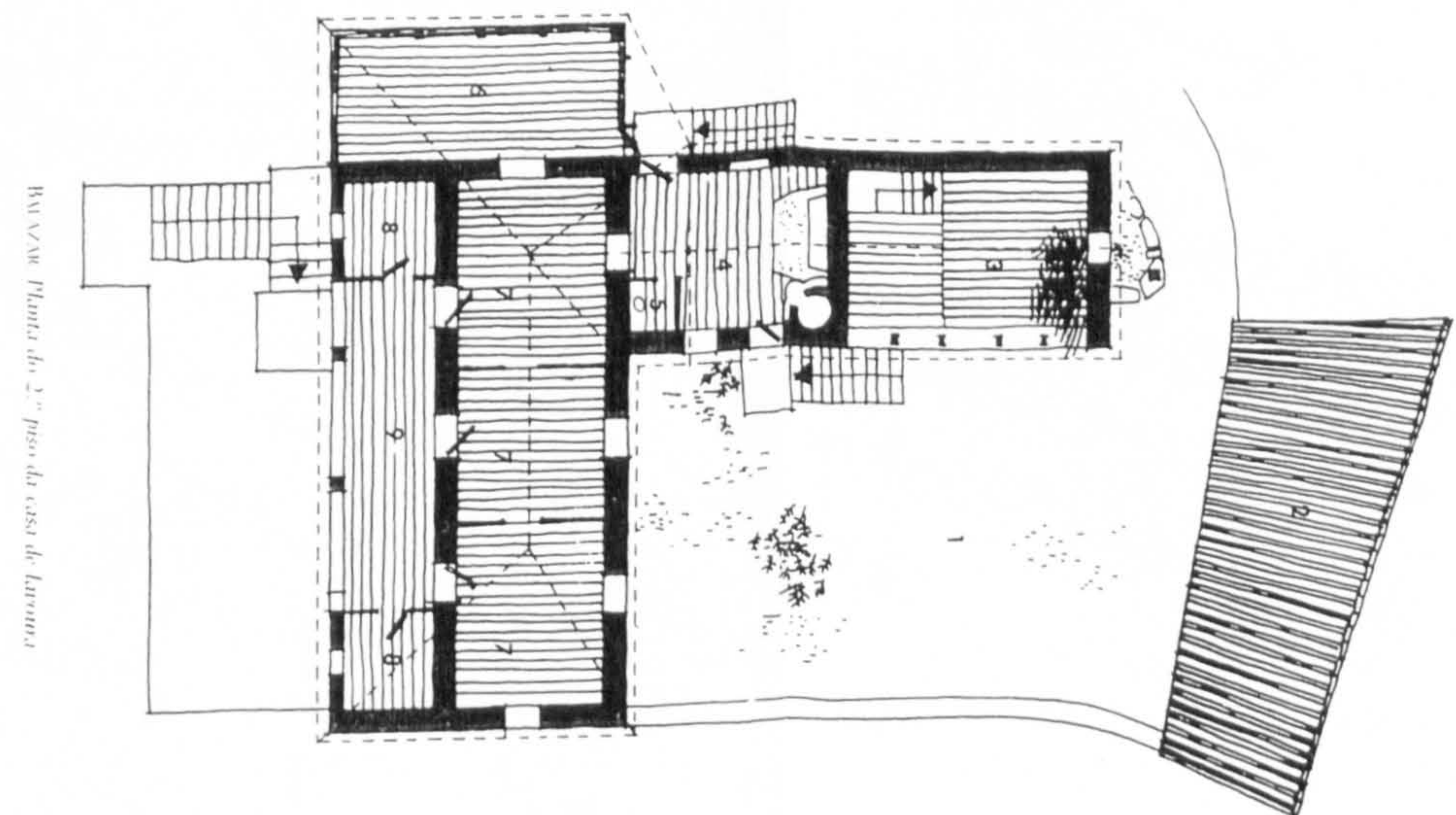
Photos / Renderings



Details



Drawings





Inquérito
Data Sheet (1)
No.: 3

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rul Pimentel e António Menéres

County: Braga
Location: Escudeiro
Twonship: Lugar do Ribeiro
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farming Settlement

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

2nd Fr.: dwelling

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing	Finish:
	Clay tile	

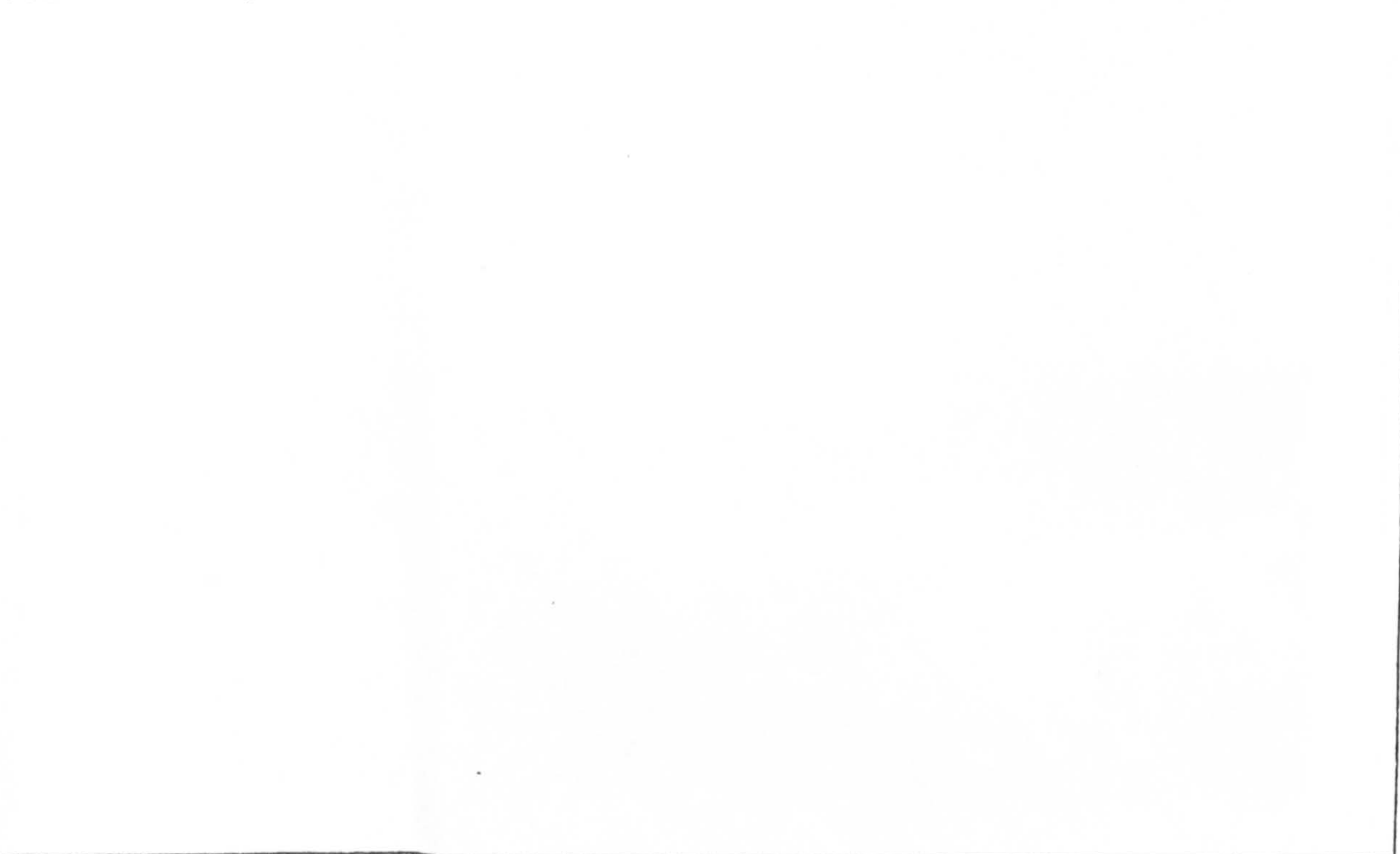
Interior:	Walls	Exterior:
	granite masonry	

Windows: Window panes with wood dividers	Openings	Doors:

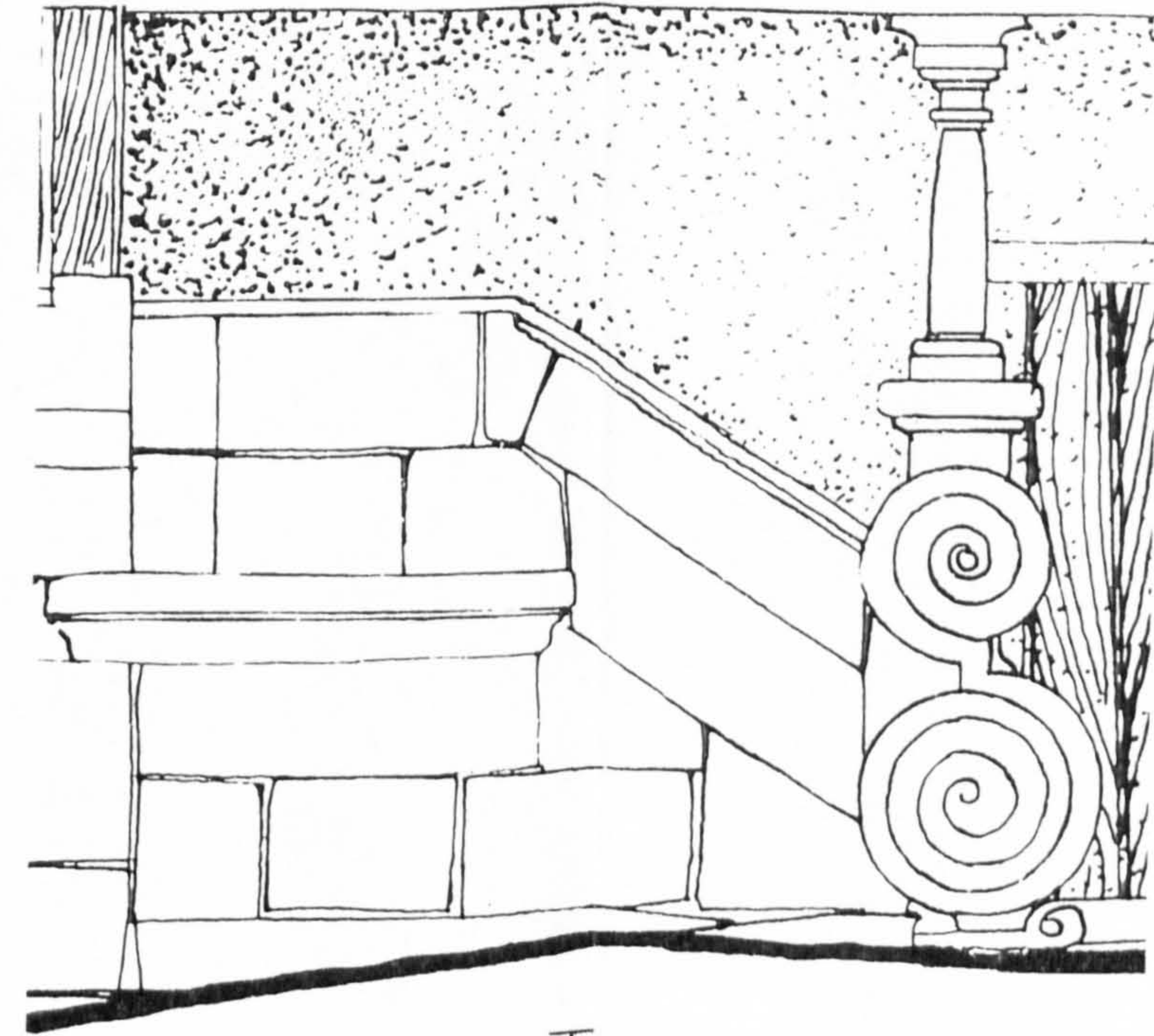
Interior: Floor boards and flagstone in the kitchen	Floors	Exterior:

Observations:
In the "Casa Ribeiro" the aesthetic interest is shown in the start of the stair marked by the scroll design of the handrail and the column supporting the roof and overhang both with an erudite flavour.

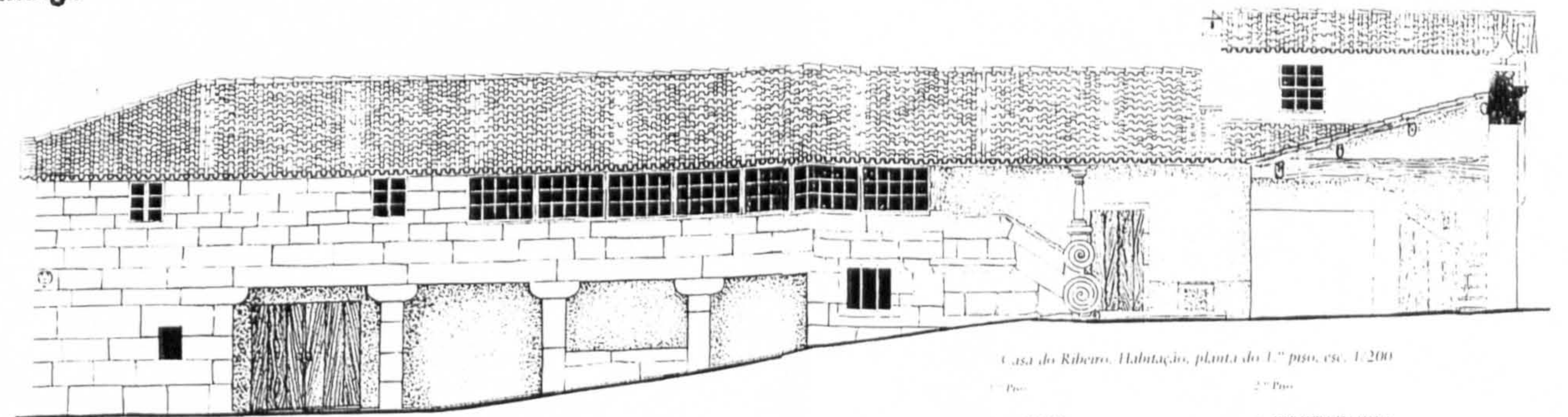
Photos / Renderings



Details



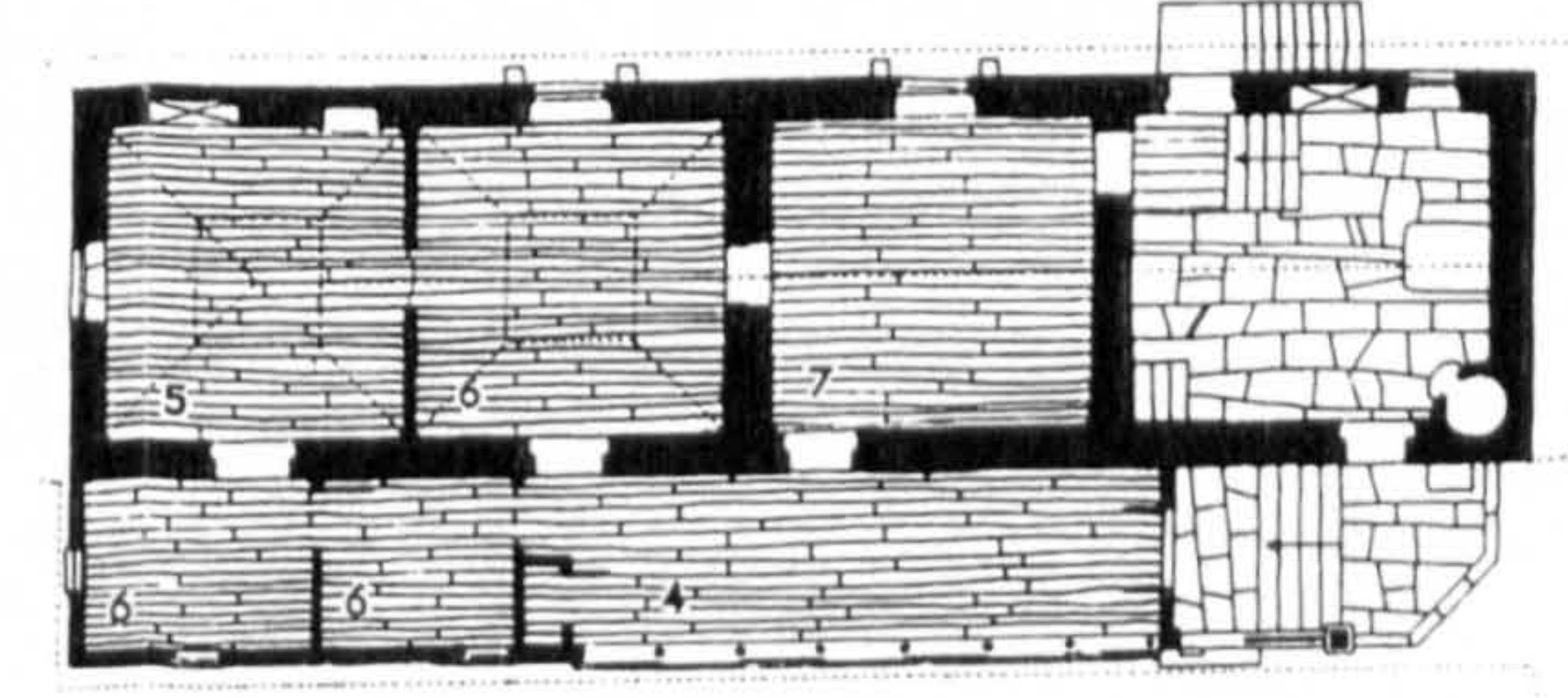
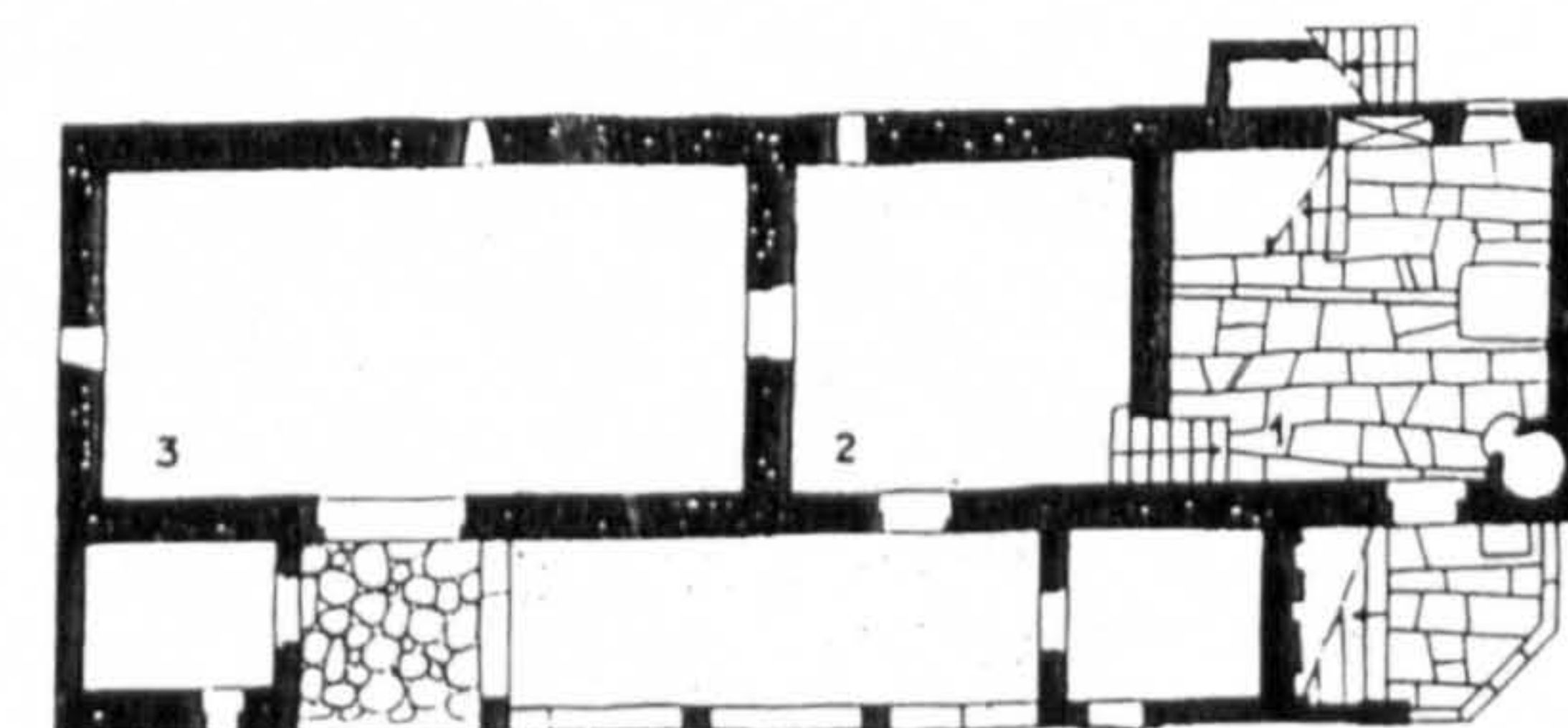
Drawings



Casa do Ribeiro. Habitação. planta do 1.º piso, etc. 1/200

- 1 - Cozinha
- 2 - Aluga
- 3 - Varanda da Hada
- 4 - Sala com Alar
- 5 - Quarto
- 6 - Sala

Casa do Ribeiro. Habitação. planta do 2.º piso, etc. 1/200





Inquérito
Data Sheet (1)
No.: 4

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Amares
Township: Carrazede
Place: Igreja

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse

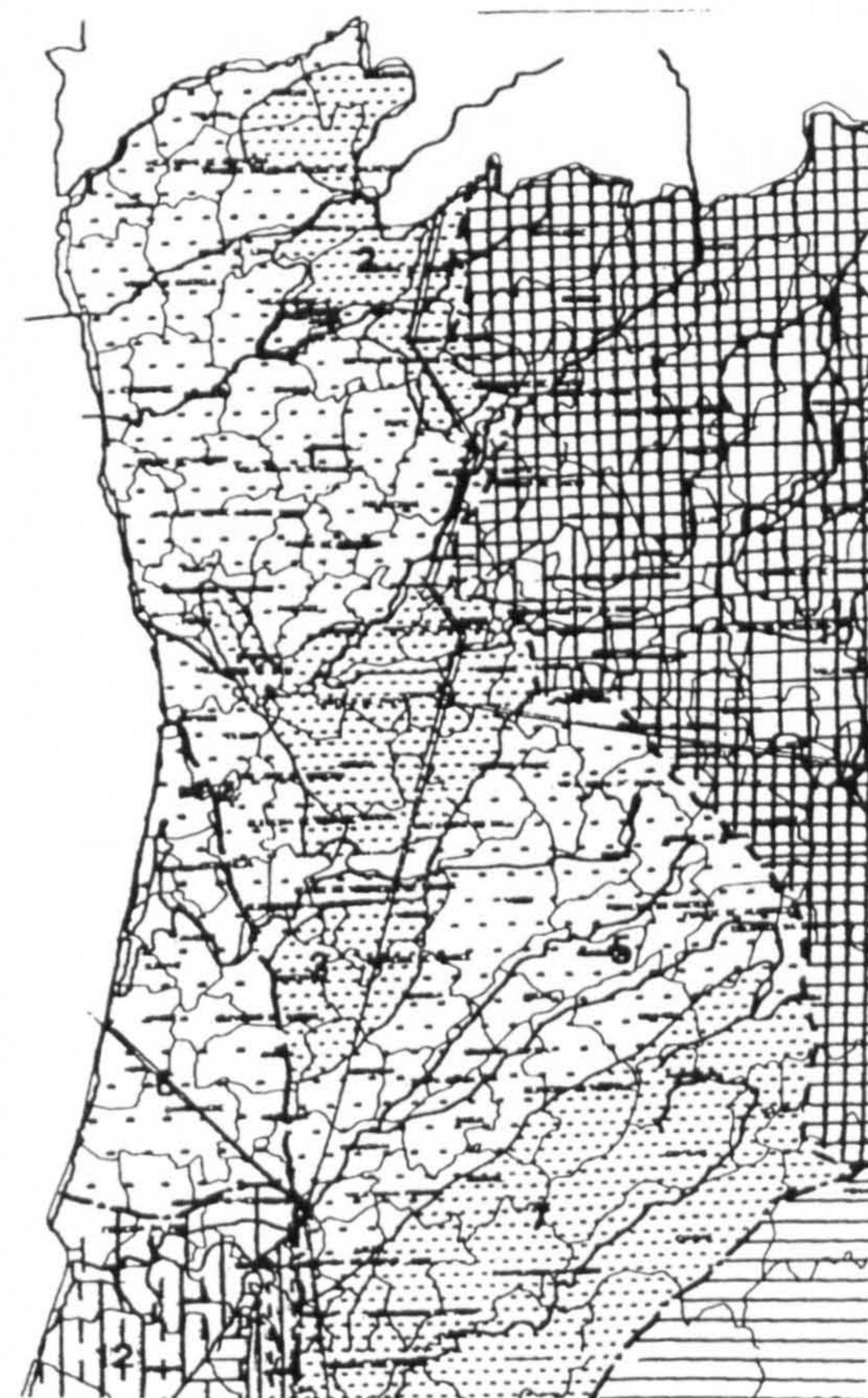
Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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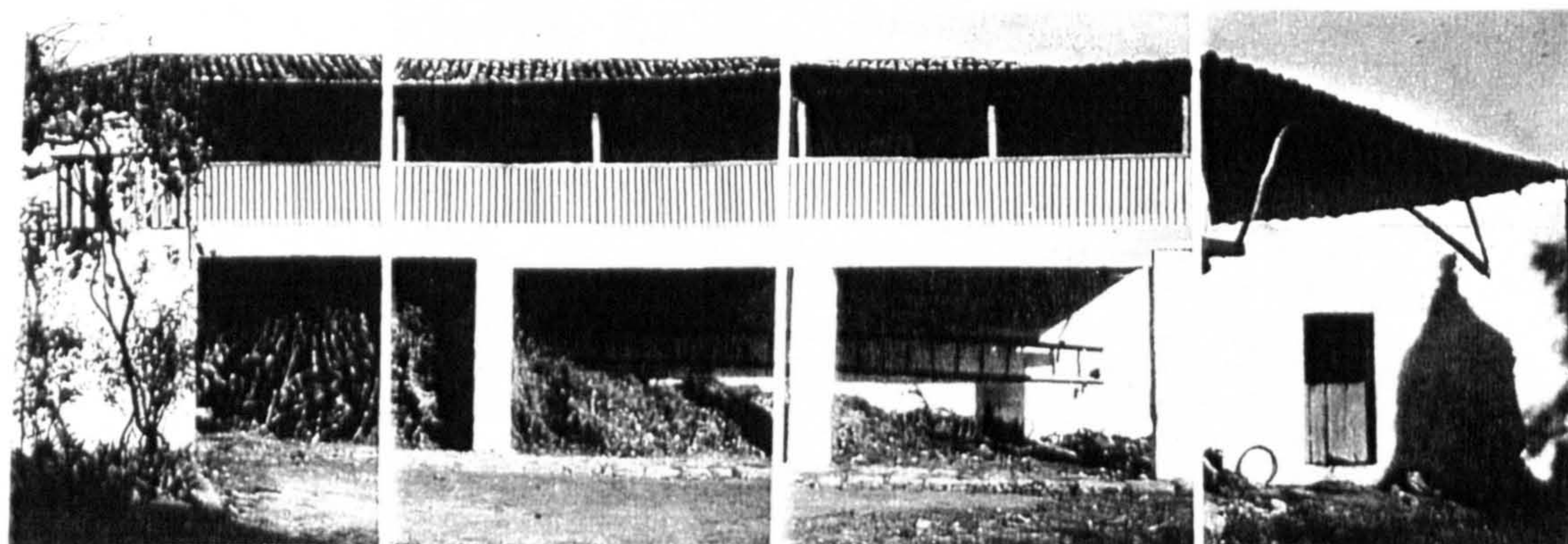
Interior:	Walls	Exterior:
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Windows:	Openings Few openings most open to the balcony	Doors:
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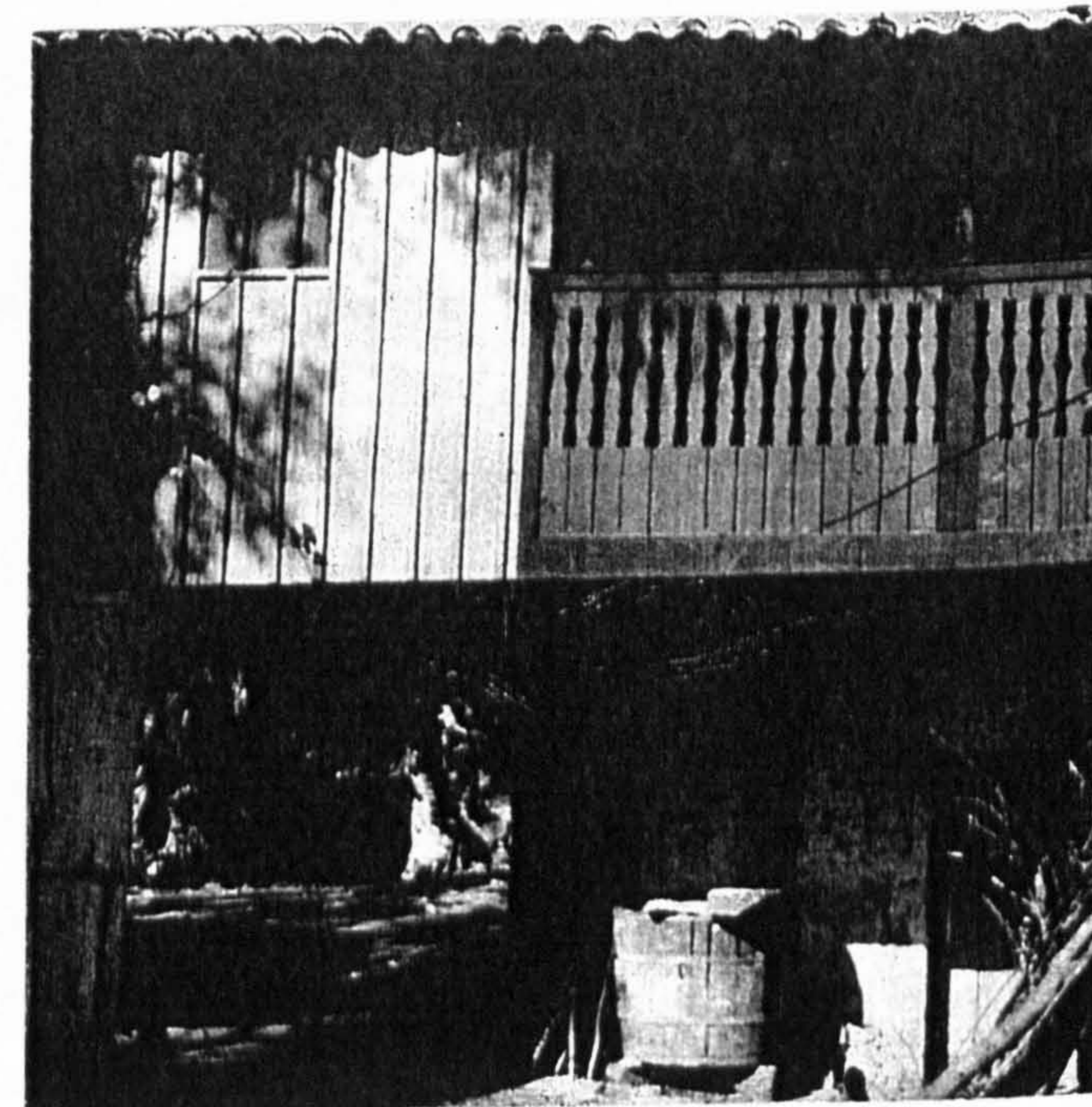
Interior: Floor boards	Floors	Exterior:
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Observations:
"Sequeiro" - Roofed over structure allowing air circulation for drying cereal.
"Eido" - Court

Photos / Renderings



Details



To be remarked a rather high roof overhang with single structure

Drawings



Inquérito
Data Sheet (1)
No.: 4

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

County: Amares
Twonship: Carrazede
Place: Igreja

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Farmhouse

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls	Exterior:
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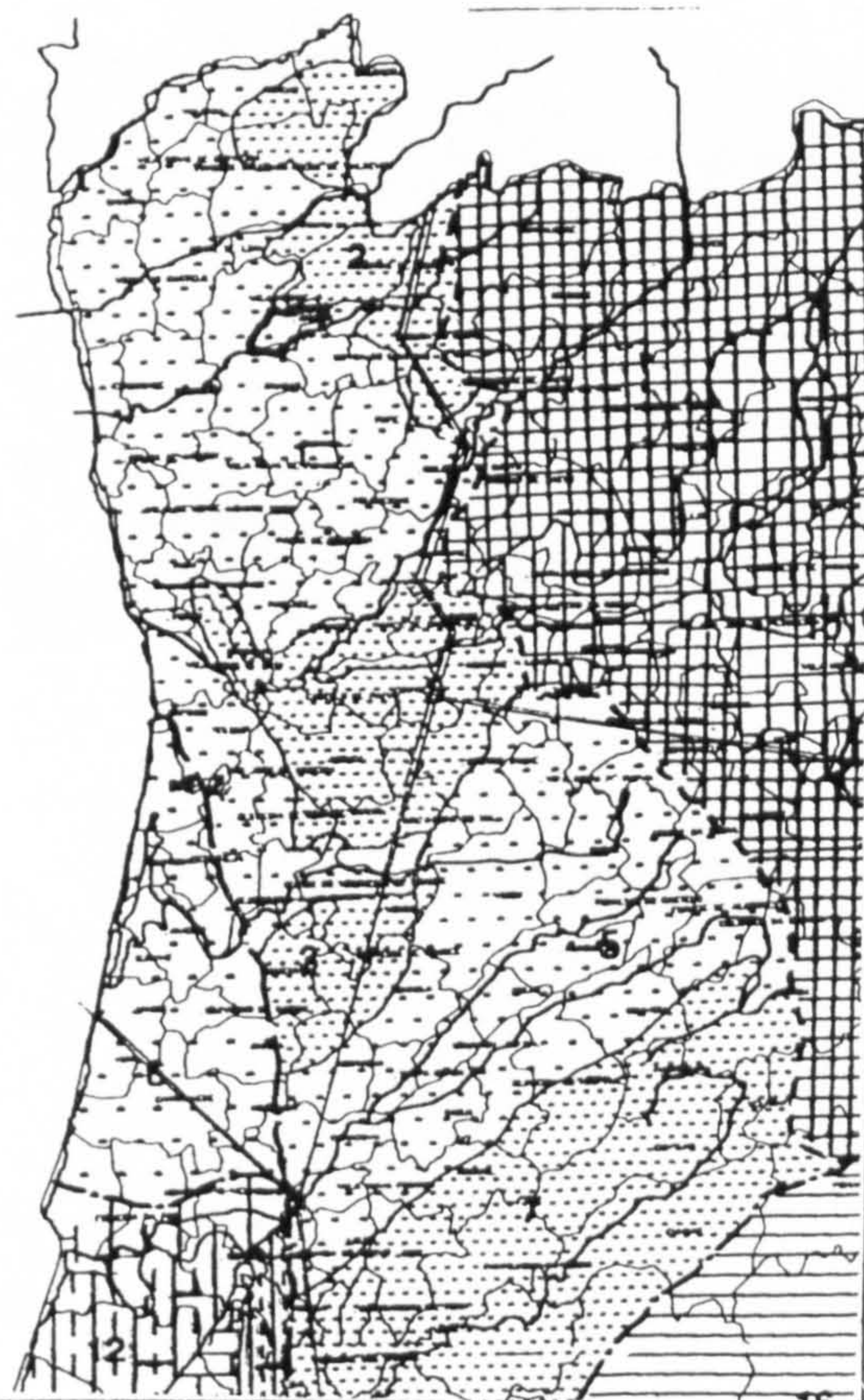
Windows: Few openings most open to the balcony	Openings	Doors:
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Interior: Floor boards	Floors	Exterior:
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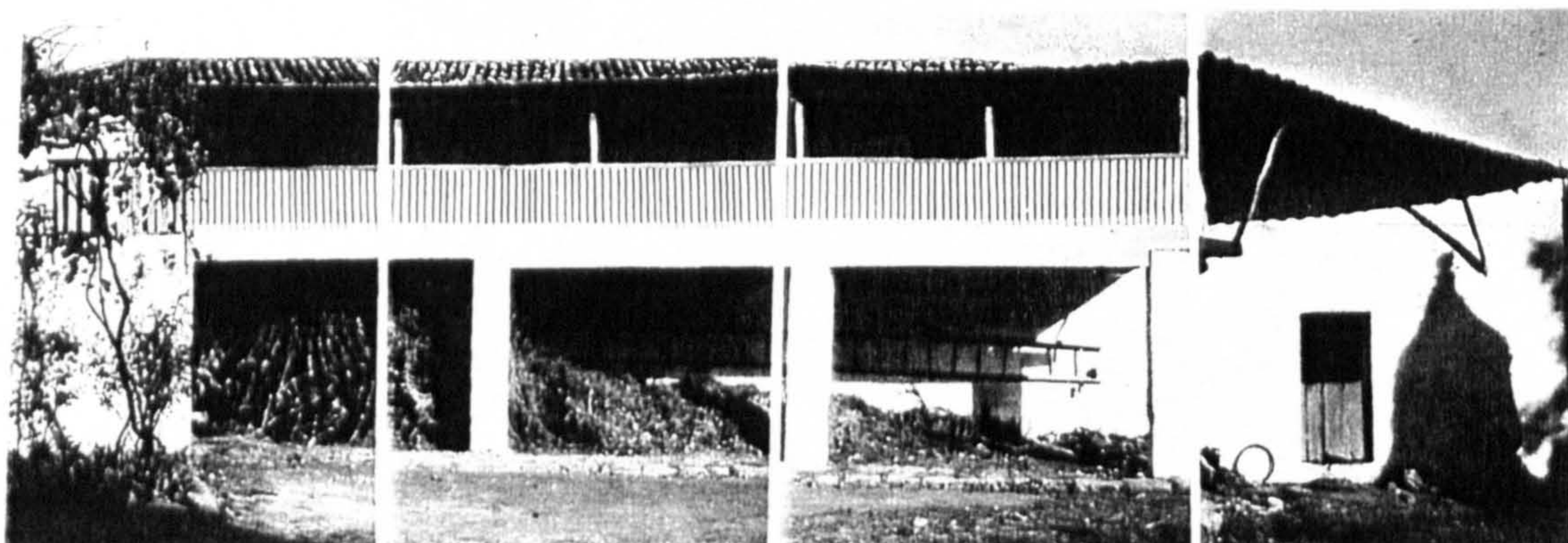
Observations:

"Sequeiro" - Roofed over structure allowing air circulation for drying cereal.

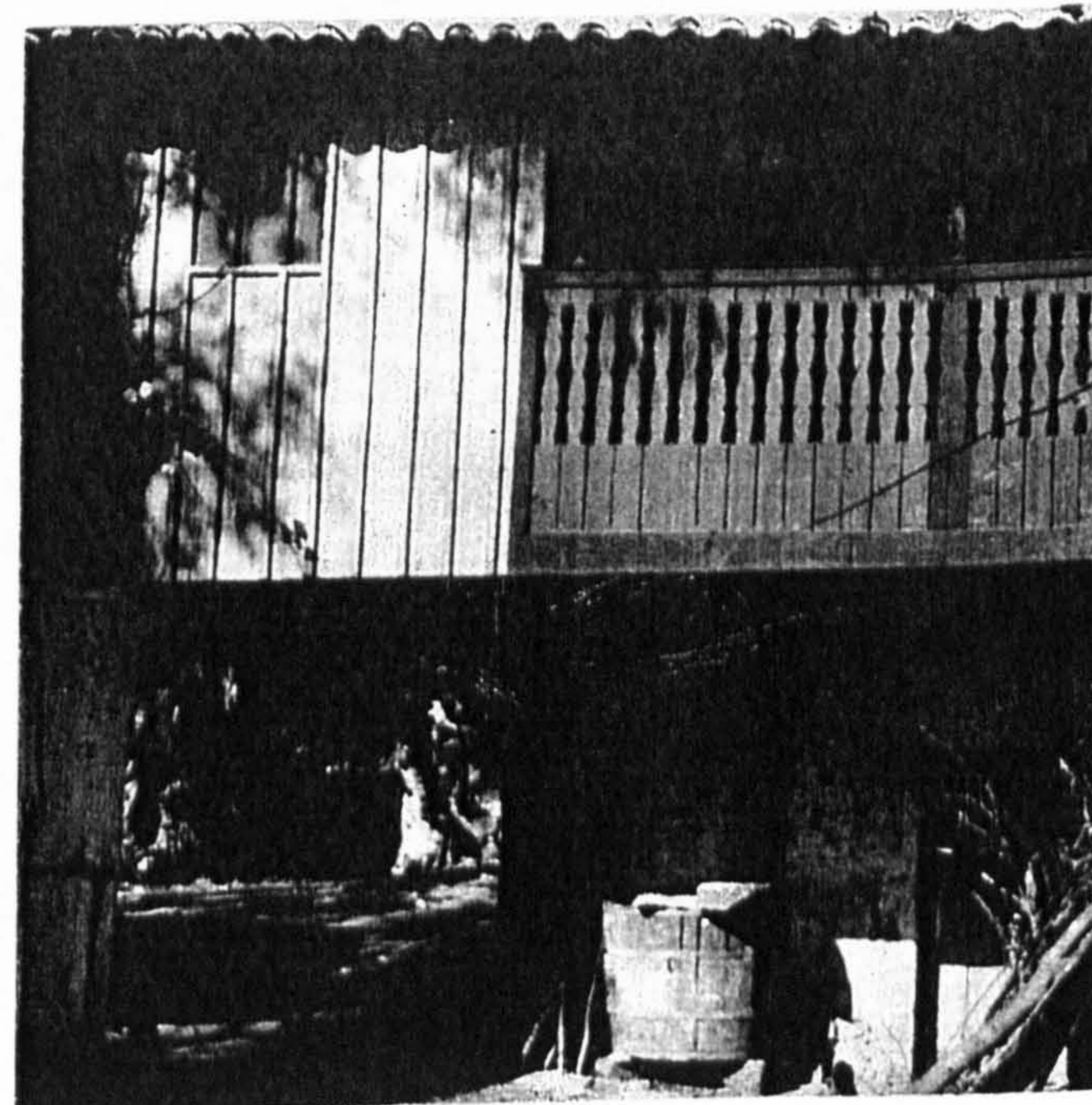
"Eido" - Cart



Photos / Renderings

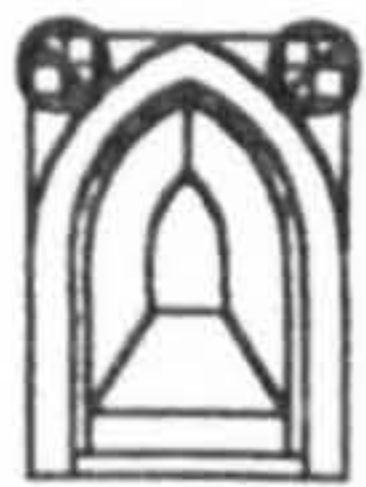


Details



To be remarked a rather high roof overhang with single structure

Drawings



**Inquérito
Data Sheet (1)
No.: 5**

**"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres**

Location
County: Monção
Township: Longos Vales
Place: Guimil

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Farmhouse

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000mm/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

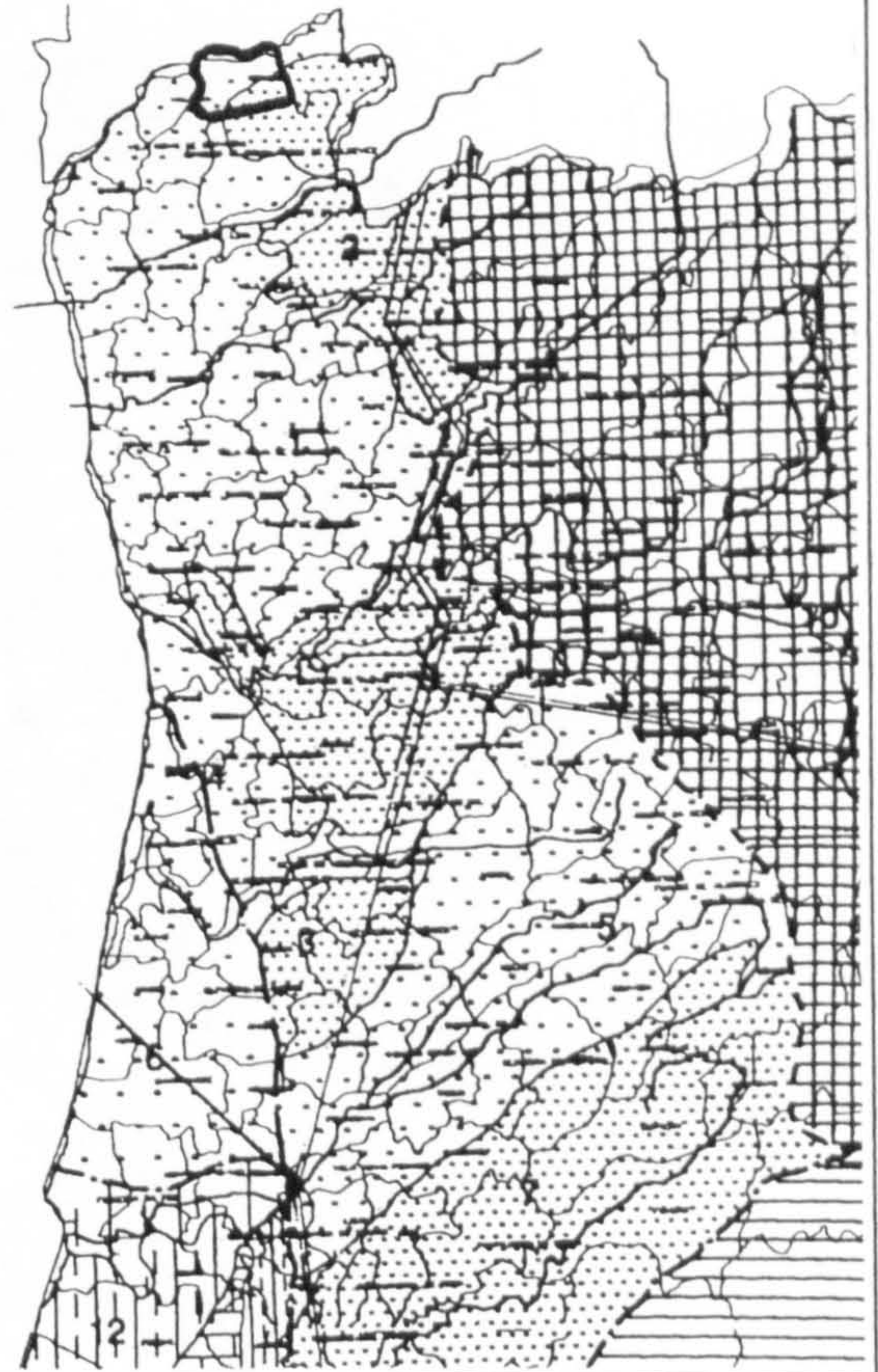
Interior:	Walls	Exterior:
	Blocks of granite. Exterior staircase integrated in the building	

Windows:	Openings	Doors:
	Few openings of small size	

Interior: Floor boards	Floors	Exterior:

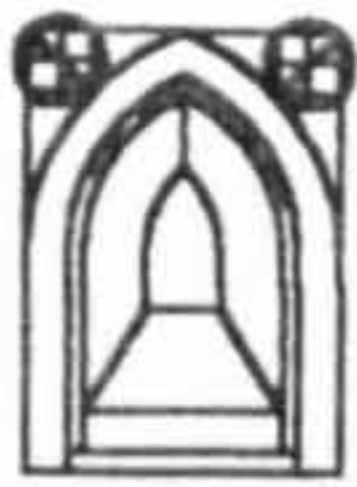
Observations:

Sparse information available for a better understanding of the building.



Photos / Renderings





Inquérito
Data Sheet (1)
No.: 6

"Arquitetura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Monção
Twonship: Lamas de Mauro
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Farmhouse

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

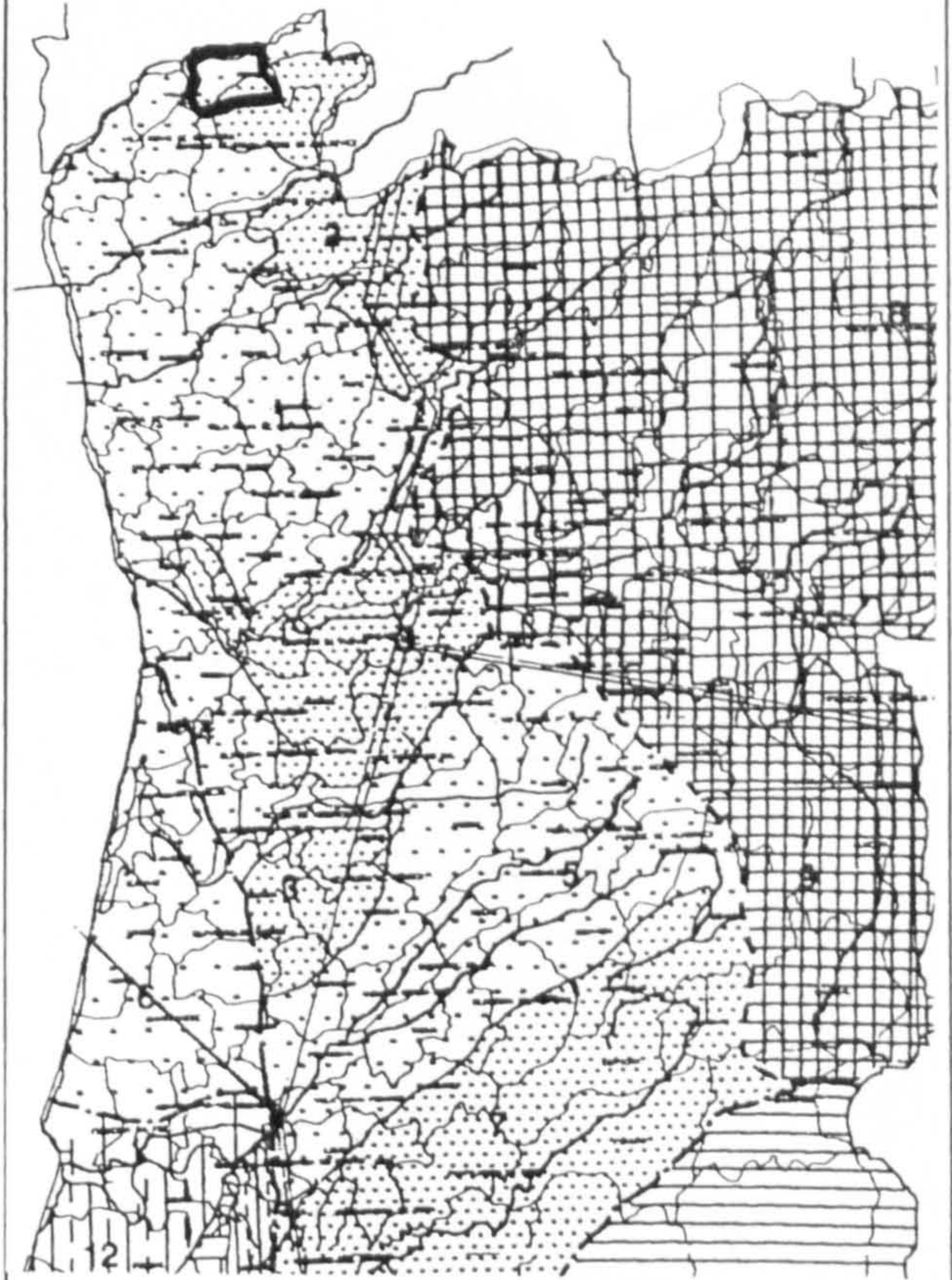
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Granite, wood and flat marseille roofing clay tile

Structure: Wood poles and posts	Roofing Flat marseille clay tile	Finish:
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Interior:	Walls Blocks of granite mortered joints and whitewashed	Exterior:
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Windows:	Openings Few openings most open to the balcony	Doors:
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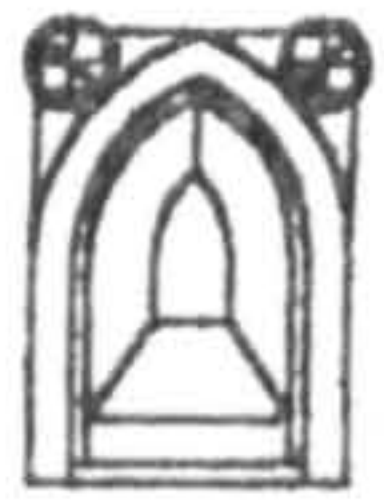
Interior: Floor boards	Floors	Exterior:
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Observations:

Sparse information available for a better understanding of the building. To be noted that the marking of the entrance is done with some care by means of a low protection wall

Photos / Renderings





Inquérito
Data Sheet (1)
No.: 7

"Arquitectura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location

County: *Cabeceira de Bastos*
Township: *Senhorinha de Bastos*
Place: *Olela*

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Farmhouse

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/ m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Slate, granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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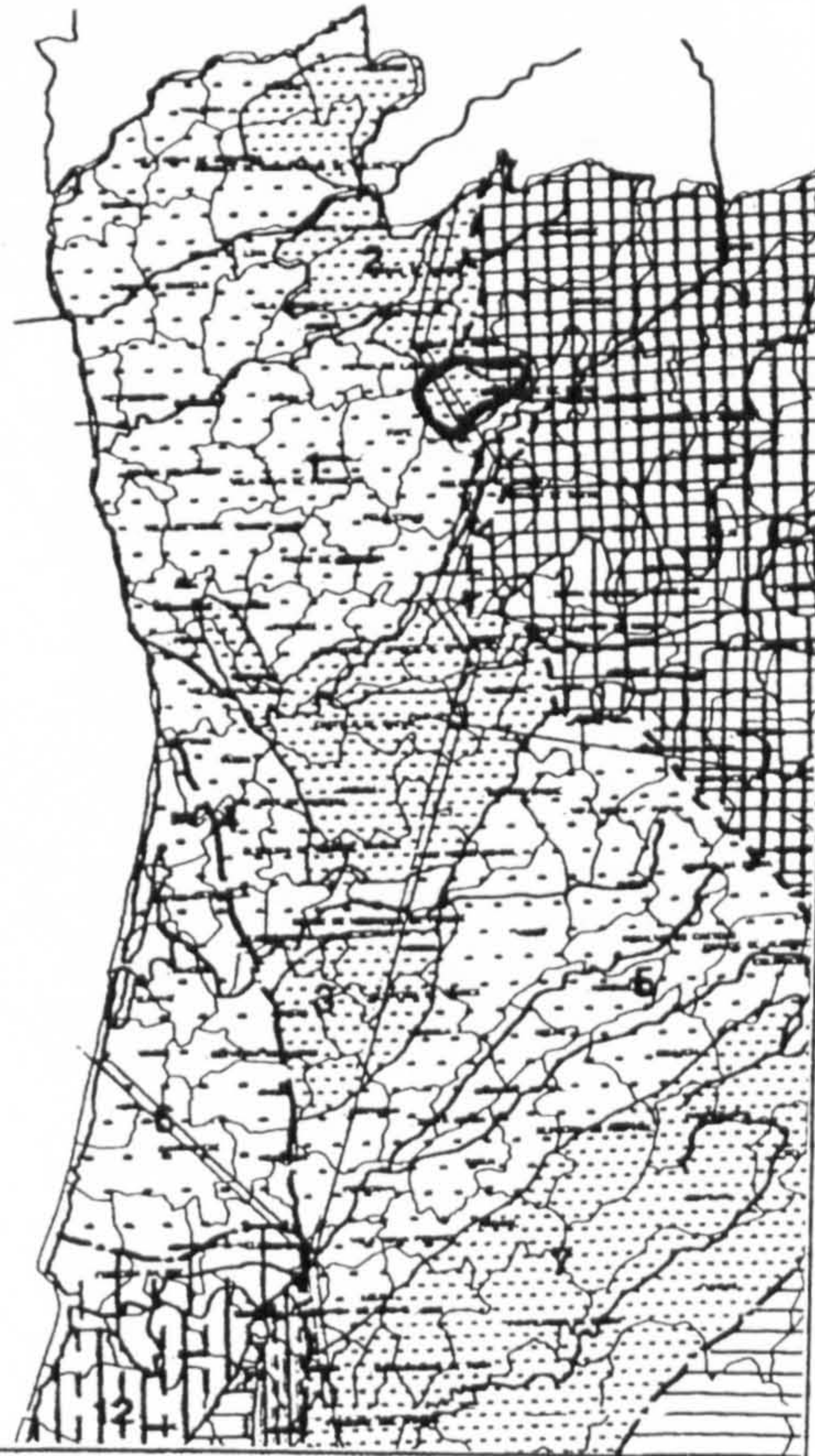
Interior:	Walls Slate and granite masonry	Exterior:
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Windows:	Openings	Doors:
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Interior:	Floors	Exterior:
-----------	--------	-----------

Observations:

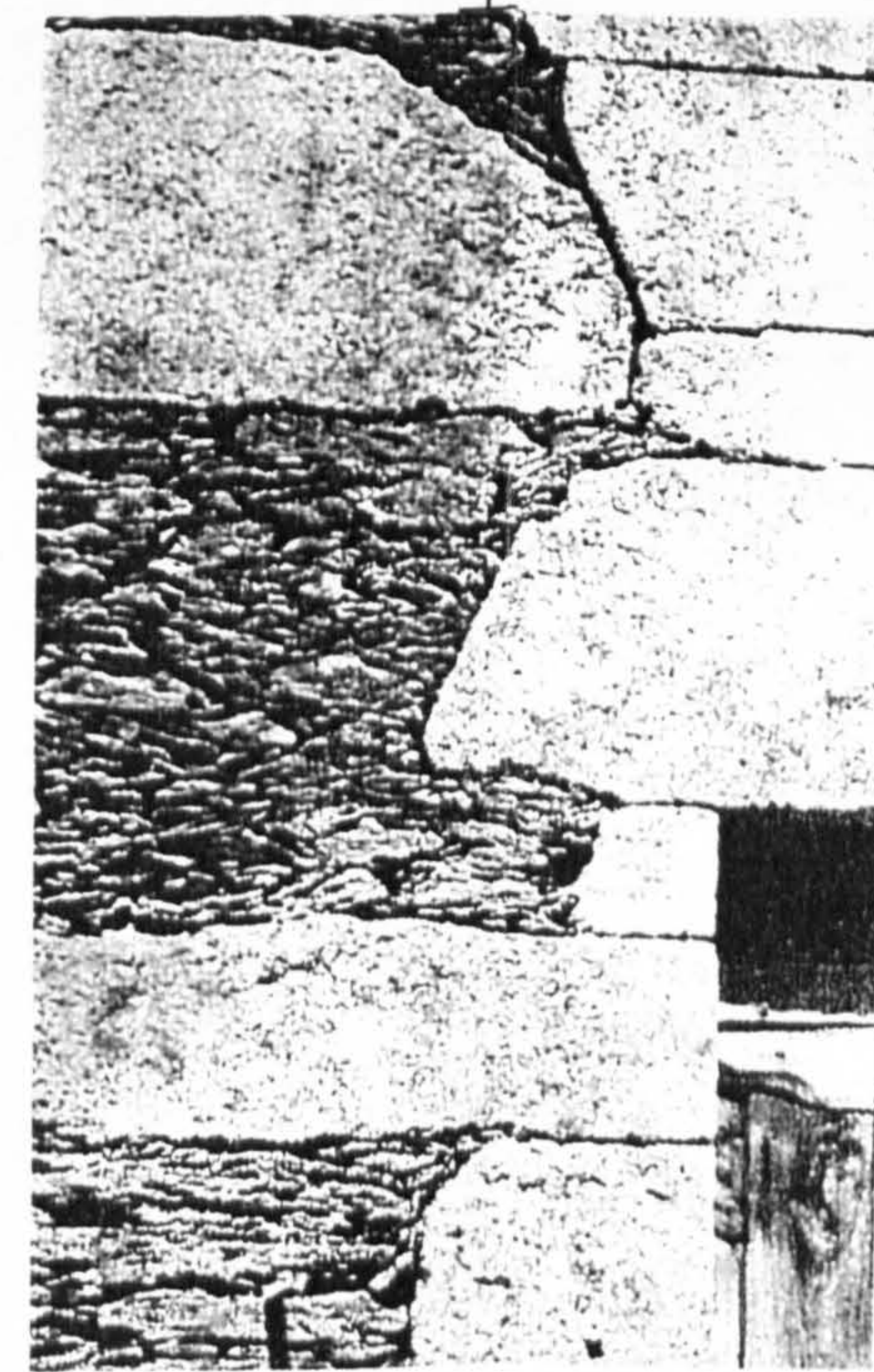
There are several openings and they are organised in such a way that reminds us of learned influences. The aesthetic value of the building stems from the texture produced by mixing slate and granite.



Photos / Renderings



Details



Drawings

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



**Inquérito
Data Sheet (1)
No.: 8**

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Ponte da Barca
Twonship: Lindoso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Farmhouse

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/ m; tree cover: JACK PINE; cereals: CORN and RYE.

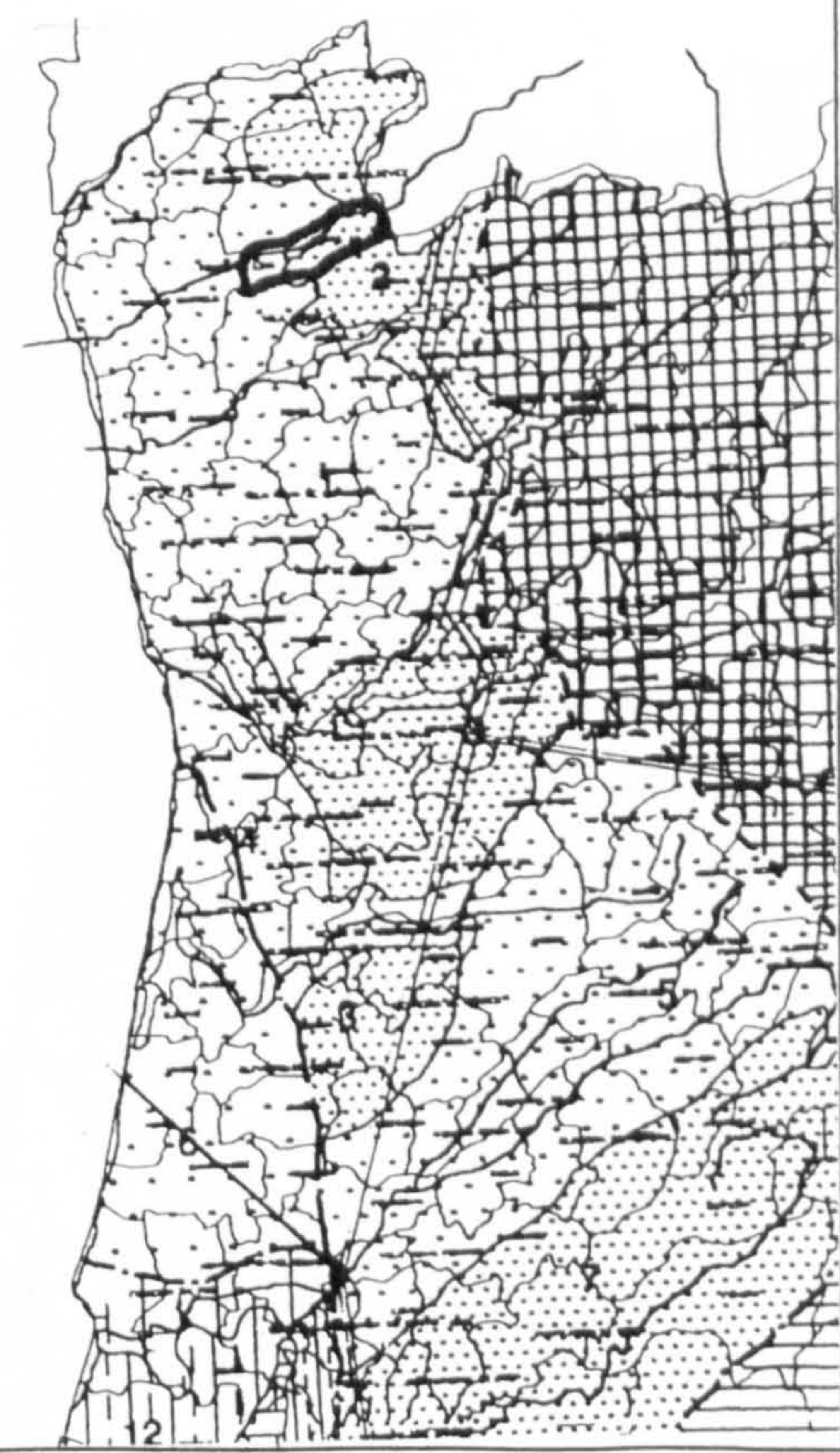
No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and roofing roman clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Blocks of granite masonry	

Windows:	Openings	Doors:
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Interior:	Floors	Exterior:

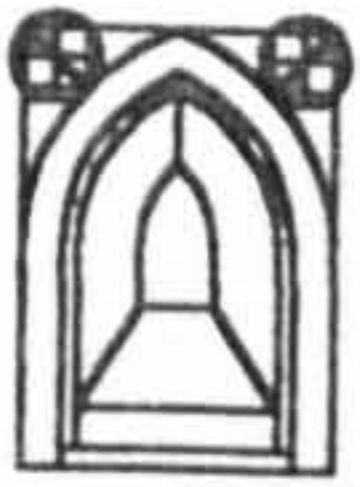
Observations:

In Lindoso the taste for the aesthetic treatment of the corn barn it is laid more carefully than the very dwellings themselves

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 9

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Guimarães
Twonship:
Place: Souto de Sta Luzia

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Farmhouse

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing	Finish:
	Clay tile	

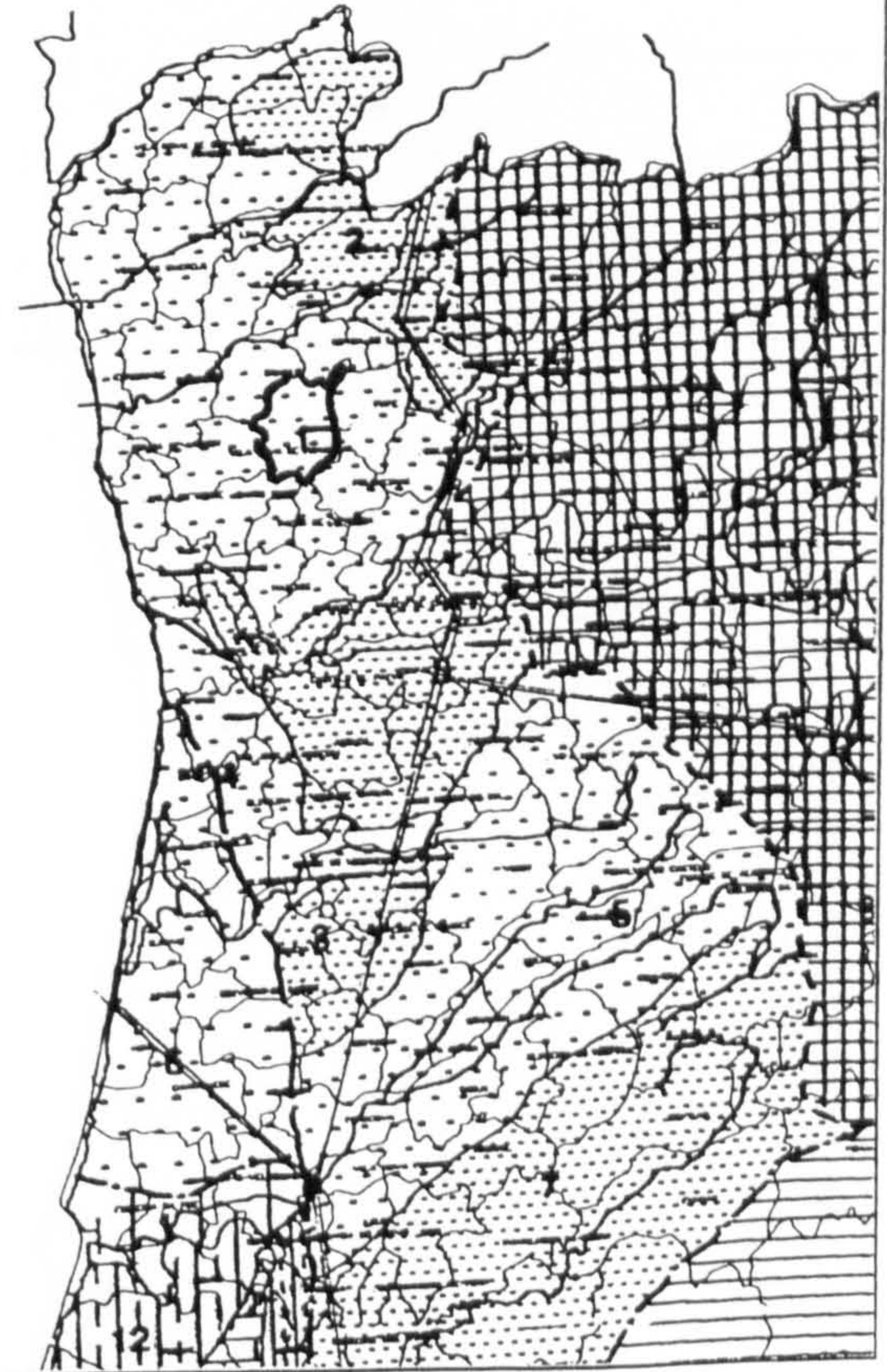
Interior:	Walls	Exterior:

Windows:	Openings	Doors:

Interior: Floor boards	Floors	Exterior:

Observations:

Sparse information for better understanding of the building



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 11

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Barcelos
Twpship: Carapeços
Place: Monte

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse

No. of Floor: 2

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

Building Elements: 1st Fl.: animal pens

2nd Fl.: kitchen, rooms, living and balcony

Site Cov. Area: 100 m²

Site Cov. Ar.: 100 m²
Main Bld.

Built Area: 142 m²

Materials: Granite, wood and roman roofing clay tile

Structuring:	Roofing	Finish:
Wood poles and posts	Clay tile Absence of chimney	

Interior:	Walls	Exterior:
Extension of the retaining walls, rubble masonry / wood partition walls	Blocks of granite	

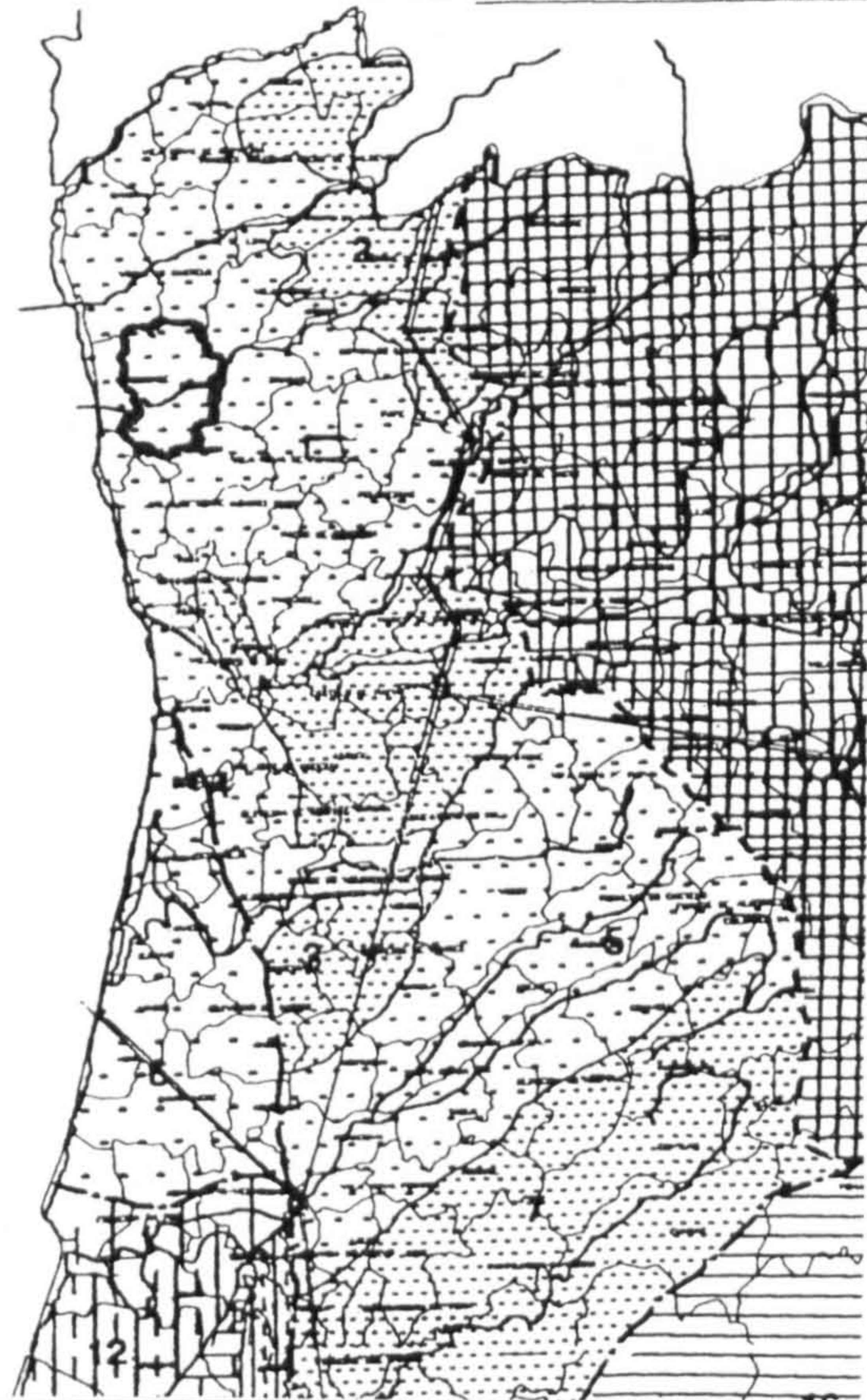
Windows:	Openings	Doors:
Small openings		

Interior:	Floors	Exterior:
1st Fl. - Tamped earth		
2nd Fl. - Floor boards		

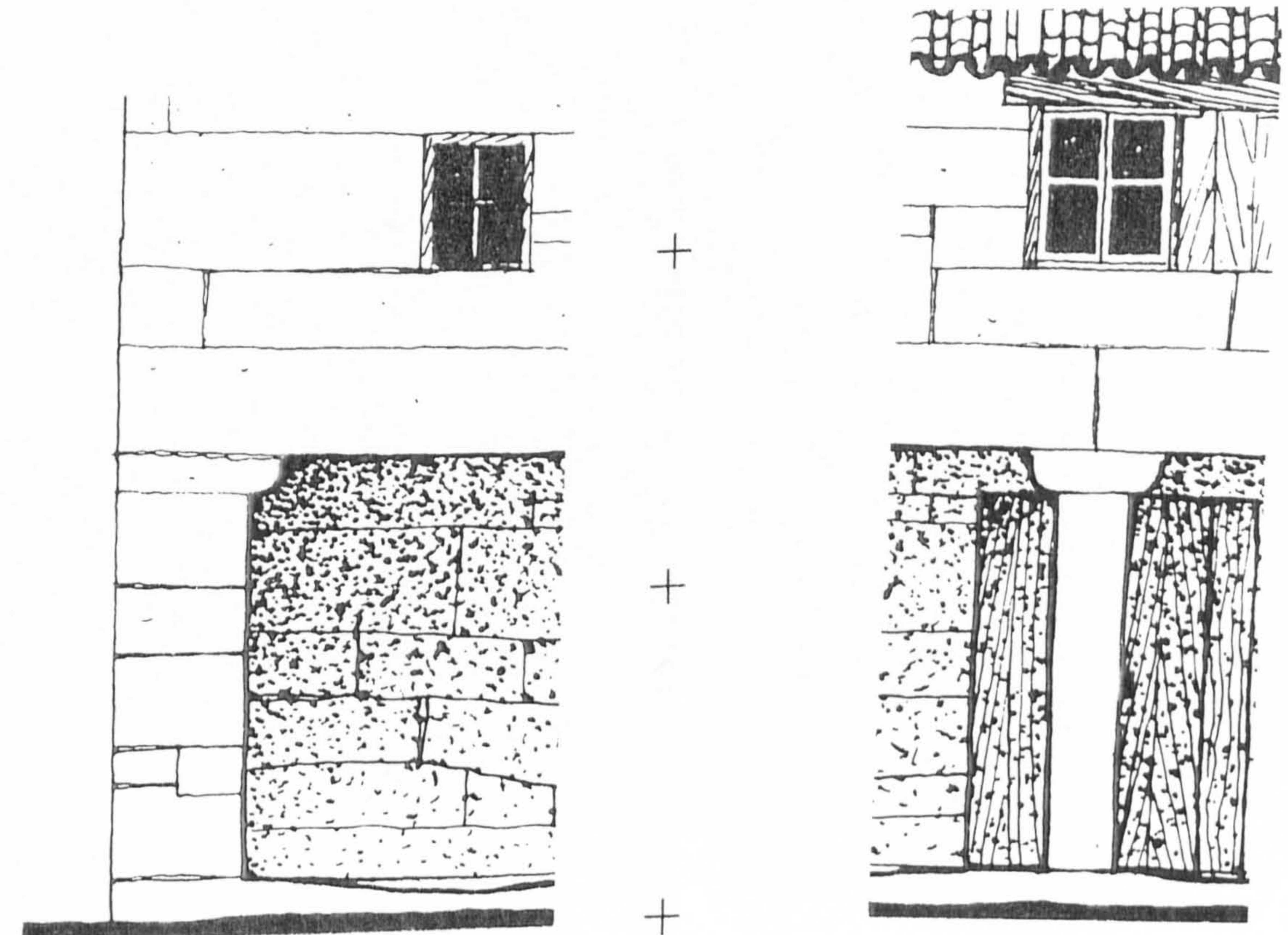
Observations:

To be noted a perfect relationship with the land topography and with the exterior space of the dwelling. To be also remarked the modulation and the scale of the whole

Geographical Location:

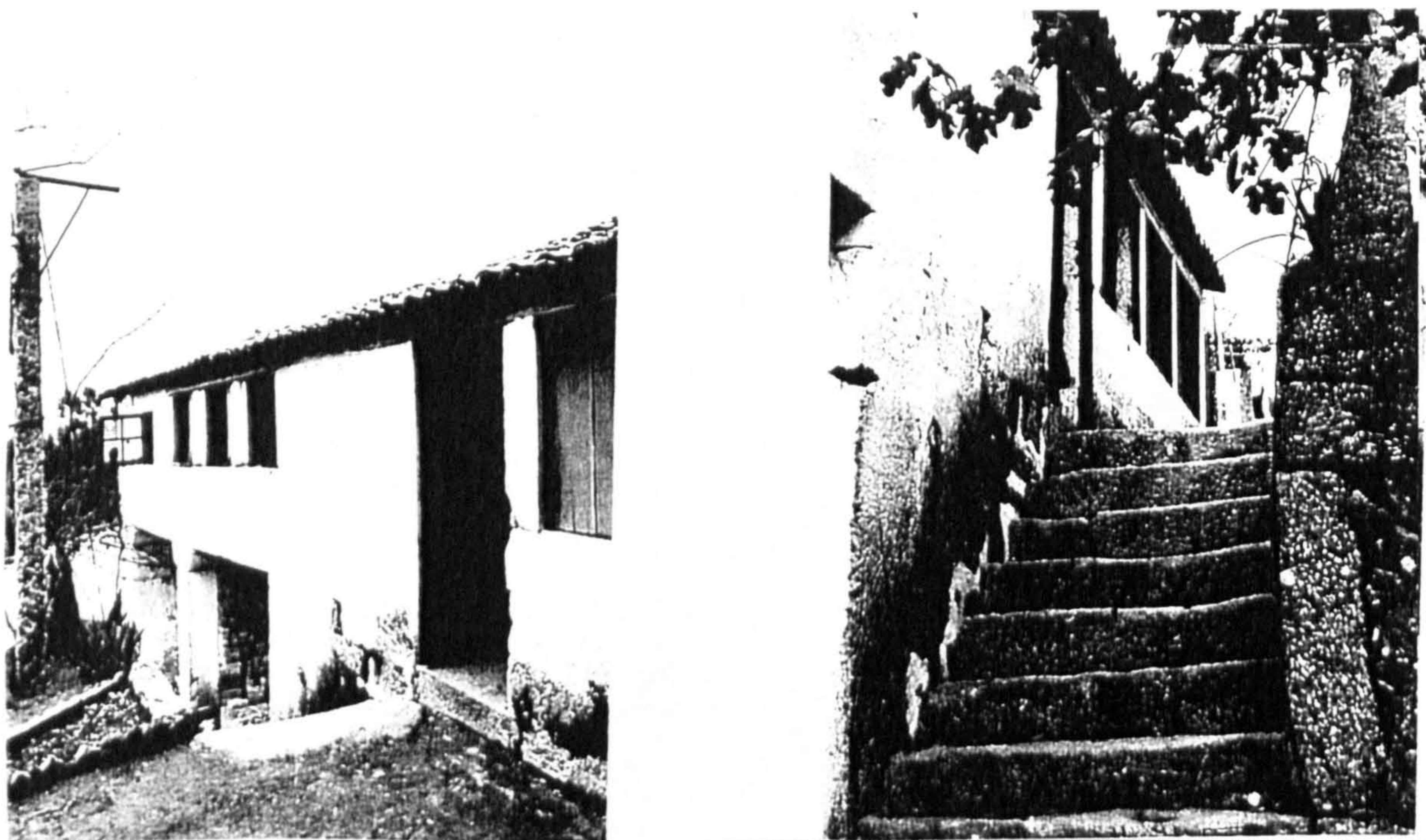


Details

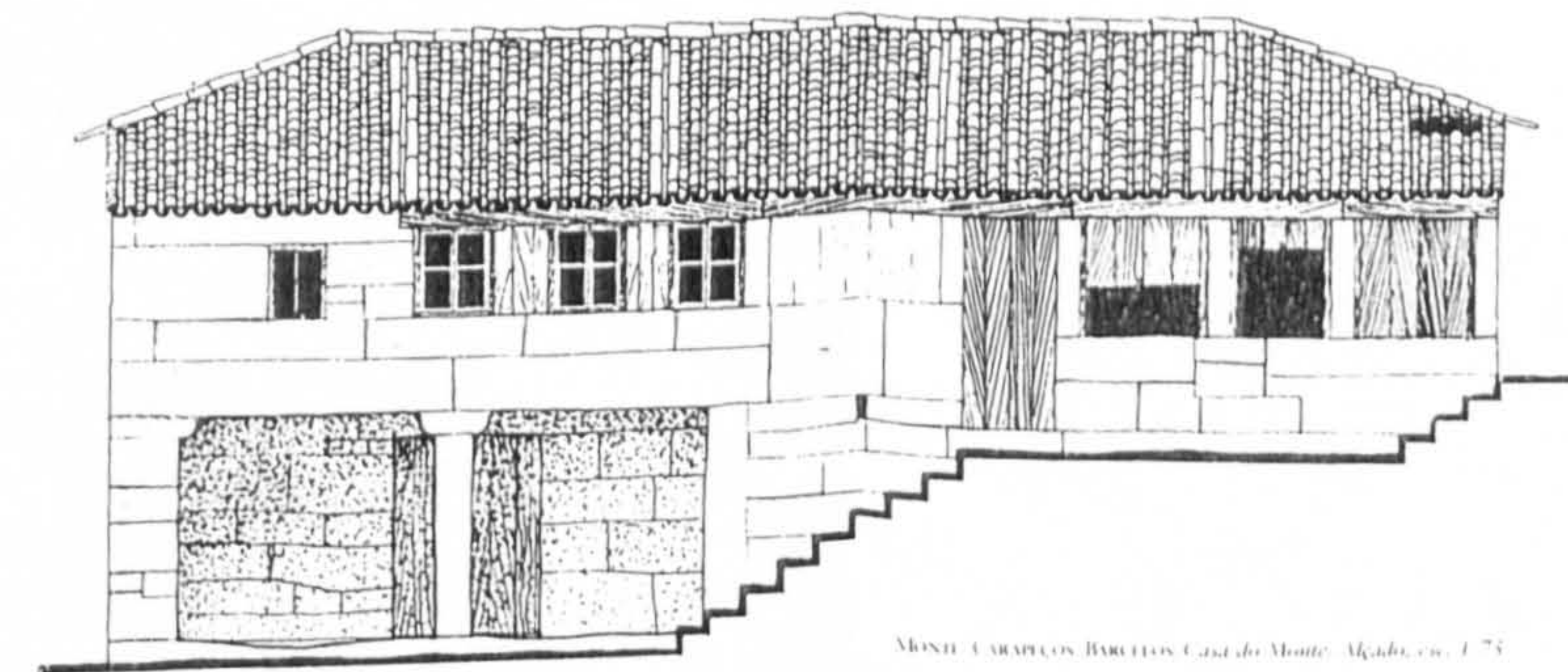


Remark the scale of the capitals and their "play" with stone lintels

Photos / Renderings

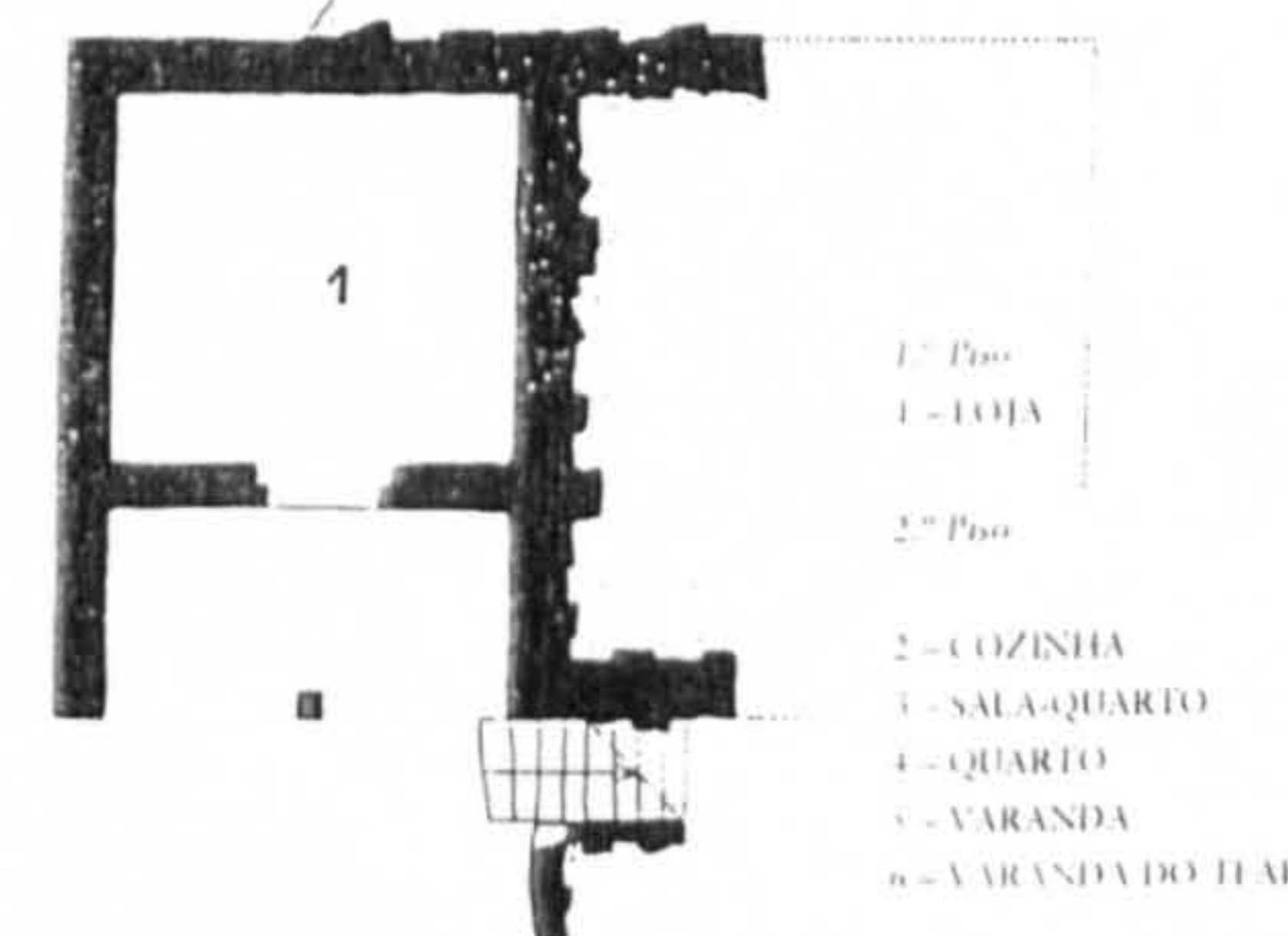


Drawings

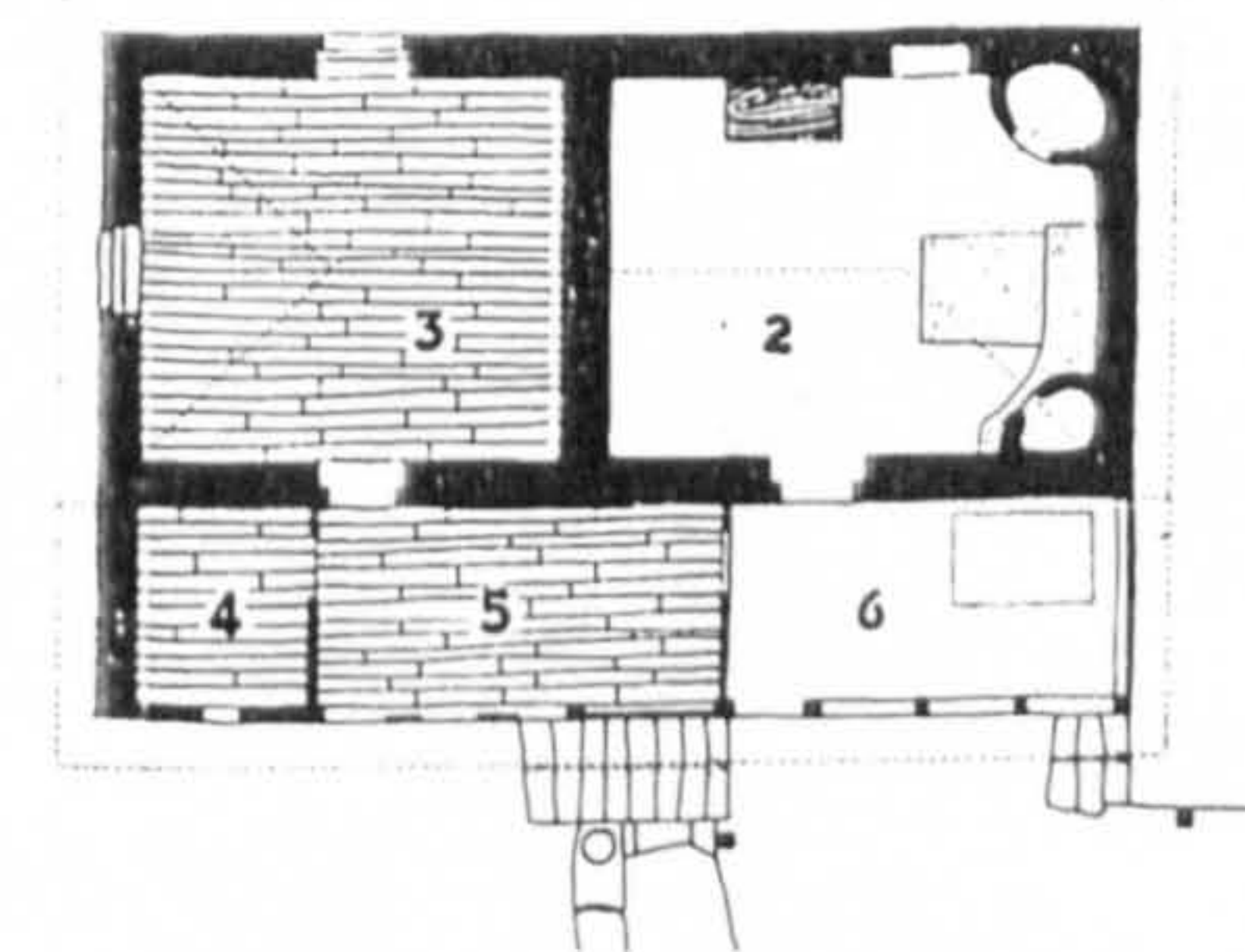


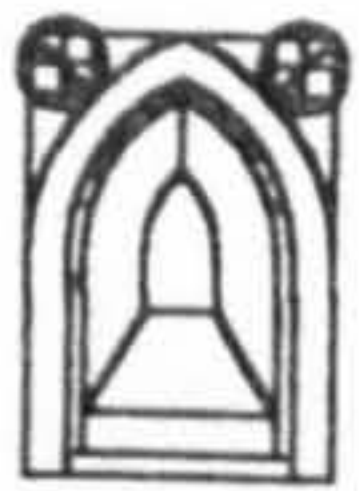
MONTE - CARAPÇOS BOUTELOS Casa do Monte - Alameda, 1/75

Casa do Monte, planta do 1.º piso, esc. 1/200



Casa do Monte, planta do 2.º piso, esc. 1/200





Inquérito
Data Sheet (1)
No.: 12

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: S. Pedro do Sul
Township: Manhauce
Place: Albergaria das Cabras

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Farmhouse

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: MAIZE

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and slate

Structure:	Roofing	Finish:
	Slate	

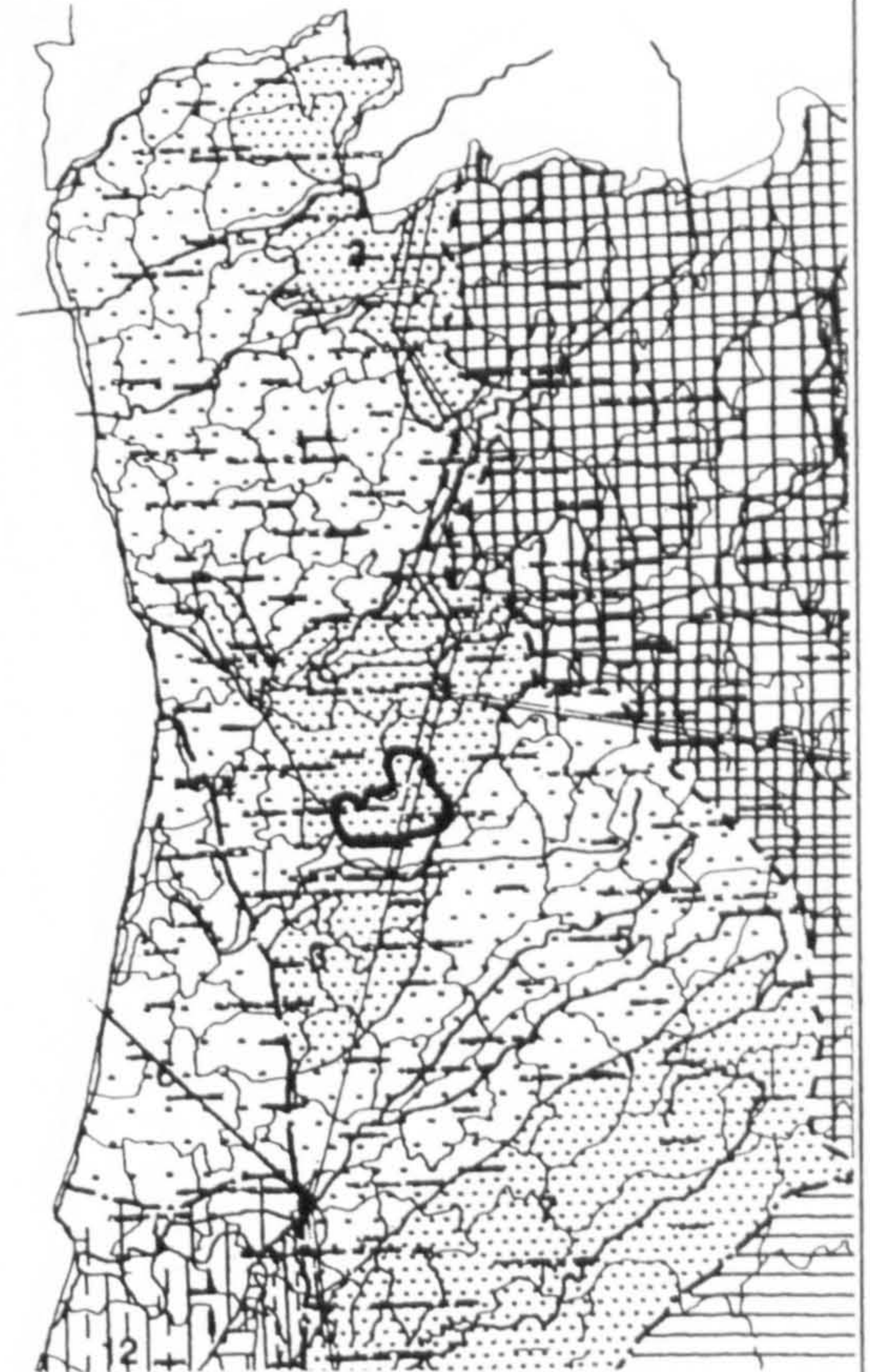
Interior:	Walls	Exterior:
	Blocks of granite masonry	

Windows:	Openings	Doors:
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Interior:	Floors	Exterior:

Observations:

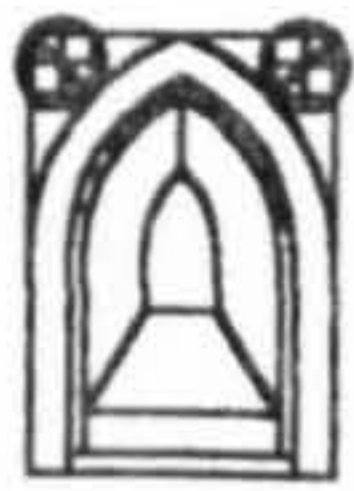
Sparse information for better understanding of the building.



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 13

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: S. Pedro do Sul
Twnship: Marhauce
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Farmhouse

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: MAIZE

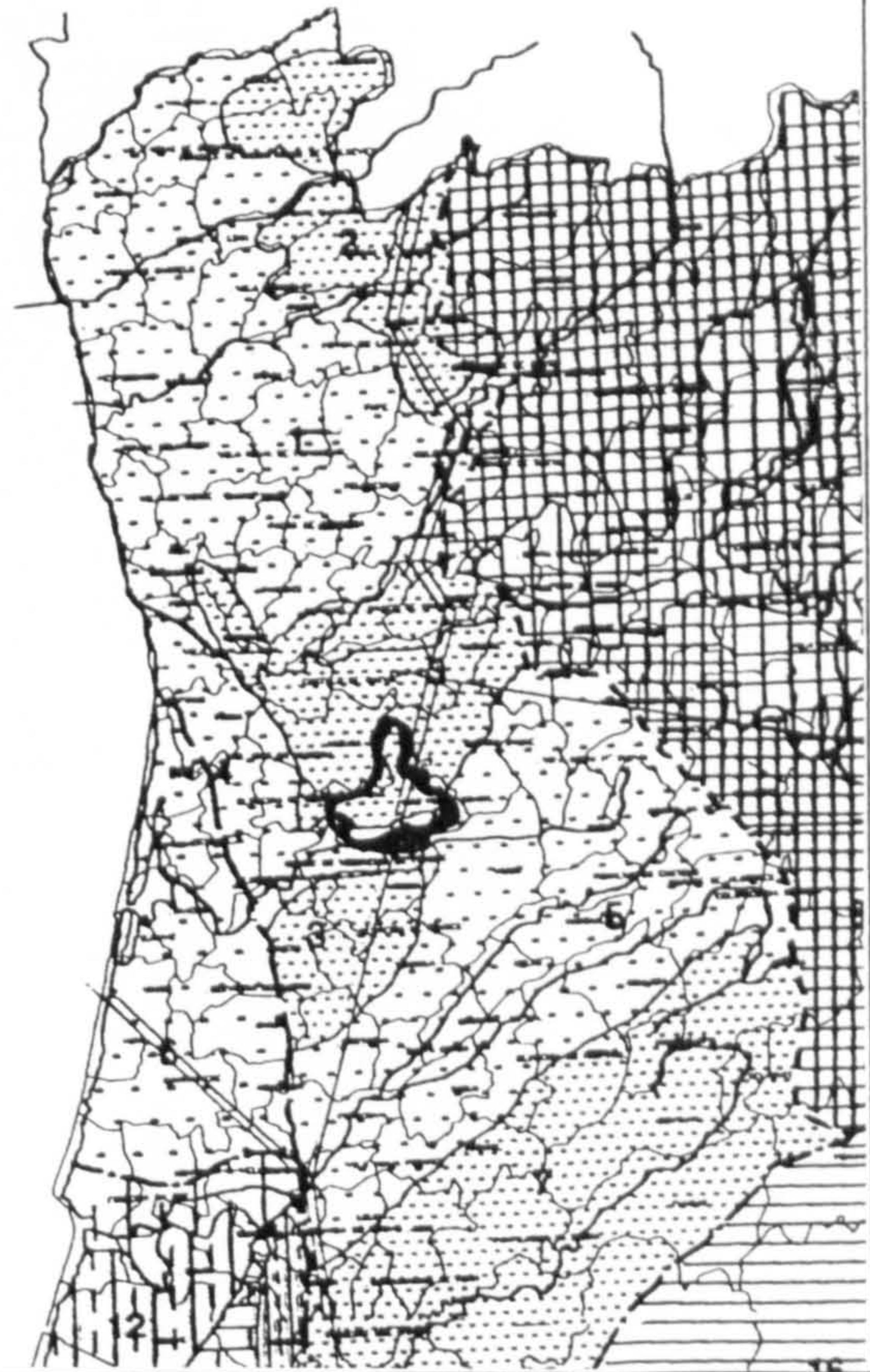
No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.: Main Bld.

Built Area:



Materials: Granite, slate, wood and roman roofing clay tile

Structure Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Slate and blocks of granite	Exterior:
-----------	--------------------------------------	-----------

Windows:	Openings The structure of the openings is made of irregular blocks of granite. In spite of the rustic look the aesthetic effect is striking.	Doors:
----------	---	--------

Interior: Floor boards	Floors	Exterior:
---------------------------	--------	-----------

Observations:
Sparse information for a better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 14

"Arquitectura Popular Portuguesa"
ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Mesão Frio
Twonship: Cidadelhe
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Farmhouse

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor: 2

Building Elements: 1st Fl.: "eido", roof overhang, cereal barn; 2nd Fl.: "Sequeiro", kitchen, rooms, living and balcony

Geographical Location:

Site Cov. Area: 480 m² Site Cov. Ar.: 172 m²
Main Bld.

Built Area: 314 m²

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

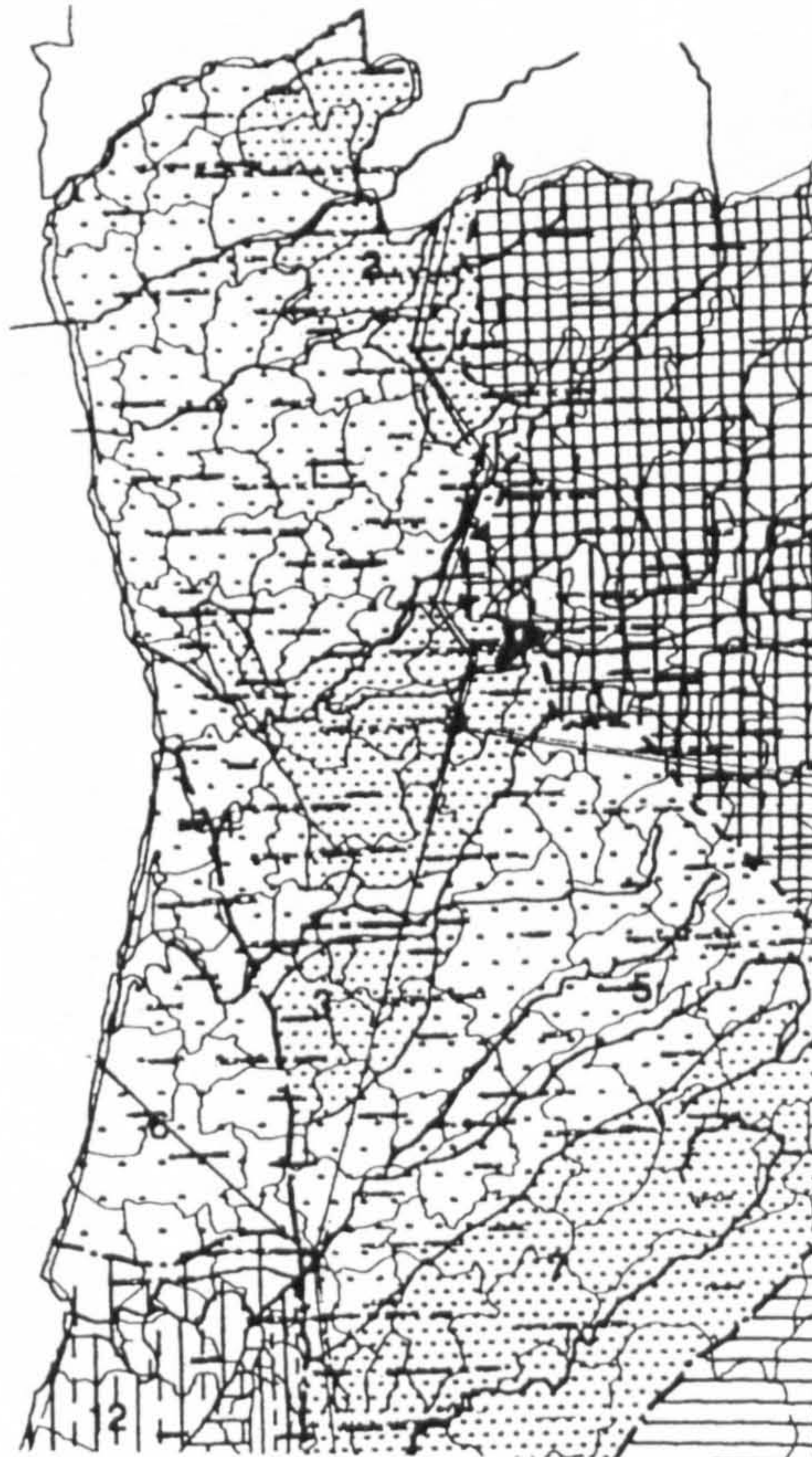
Interior:	Walls	Exterior:
	Clay tile	

Windows:	Openings	Doors:
	Granite masonry	

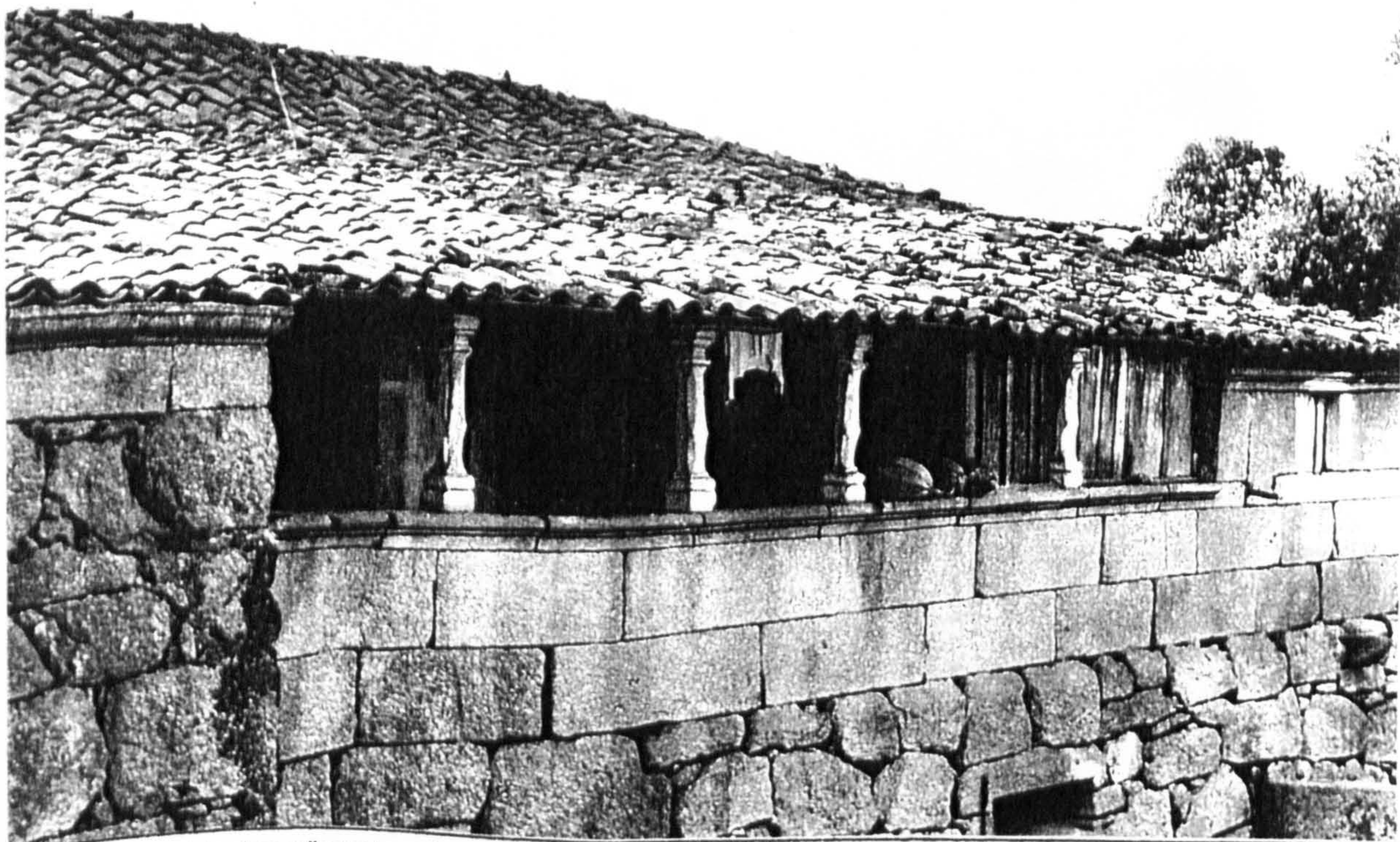
Interior:	Floors	Exterior:

Observations:

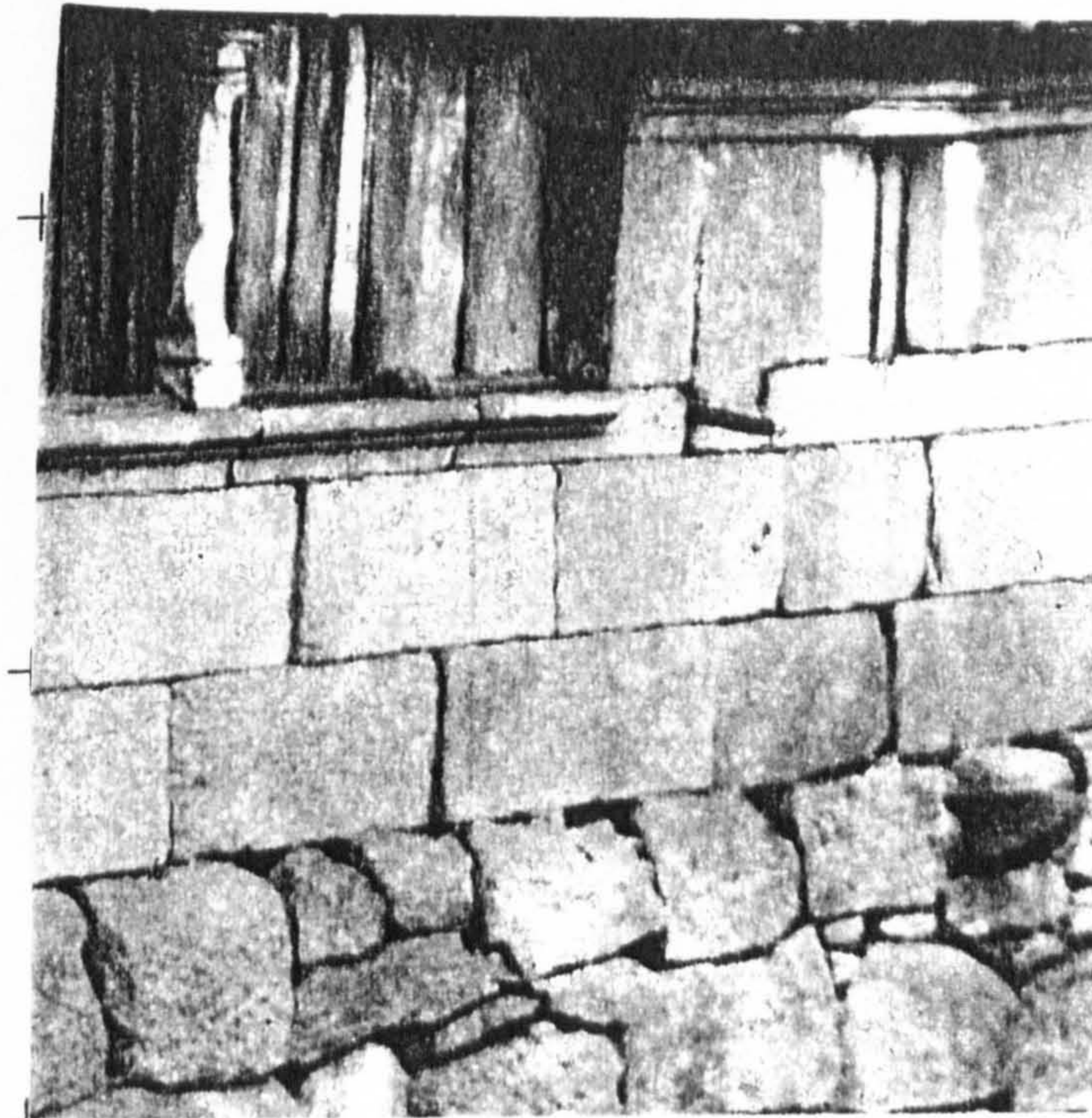
Sparse information for a better understanding of the building. To be noted that the balcony columns are of one section of granite fashioned in a simple way to obtain an erudite decorative flavour.



Photos / Renderings



Details



It is possible that the building used stonework of another construction in view of the different manners it was made.

Drawings



**Inquérito
Data Sheet (1)**
No.: 15

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Monção
Township: Merufe
Place: St. André

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Farmhouse with balcony

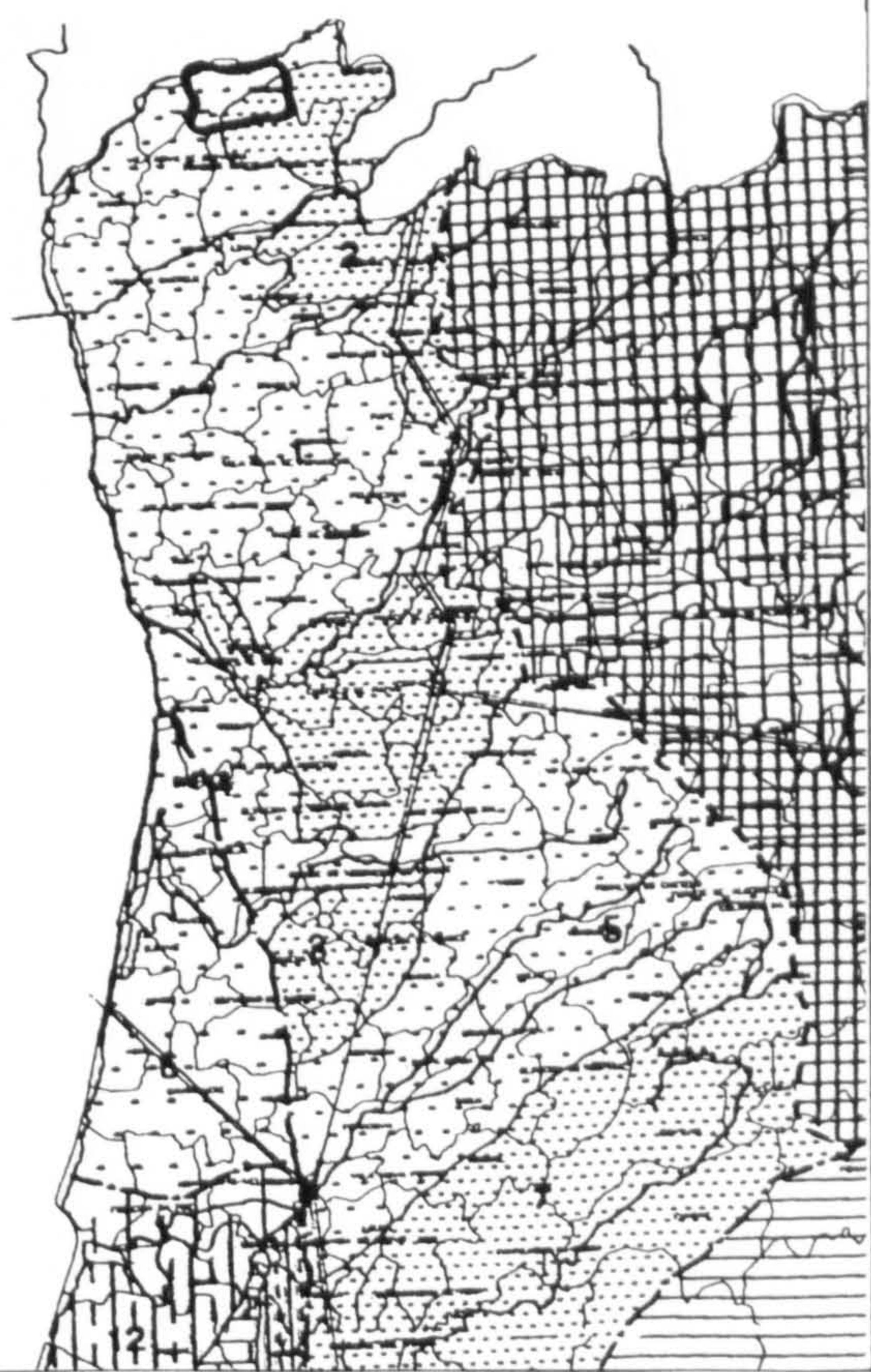
Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish: Clay tile

Interior:	Walls	Exterior:
	Blocks of granite. Balcony of wood	

Windows:	Openings	Doors:
Few openings of small size		

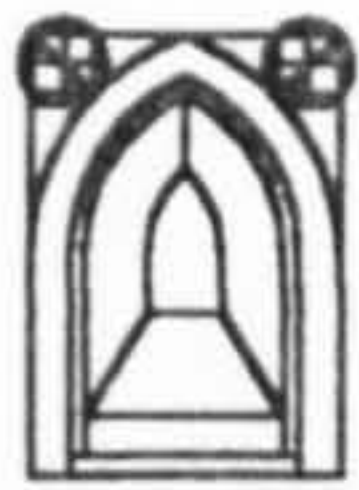
Interior: Floor boards	Floors	Exterior:

Observations:
Sparse information available for a better understanding of the building.
The balcony overhang is achieved with slabs

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 16

"Arquitectura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: *Cabeceira de Bastos*
Twonship: *Portela do Alvite*
Place: *Arco de Baulhe*

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : *Farmhouse with balcony*

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000mm/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: *Slate, wood and roman roofing clay tile*

Structuring:
Wood poles and posts

Roofing

Clay tile

Finish:

Interior:

Walls

Exterior:

Windows:

Openings

Doors:

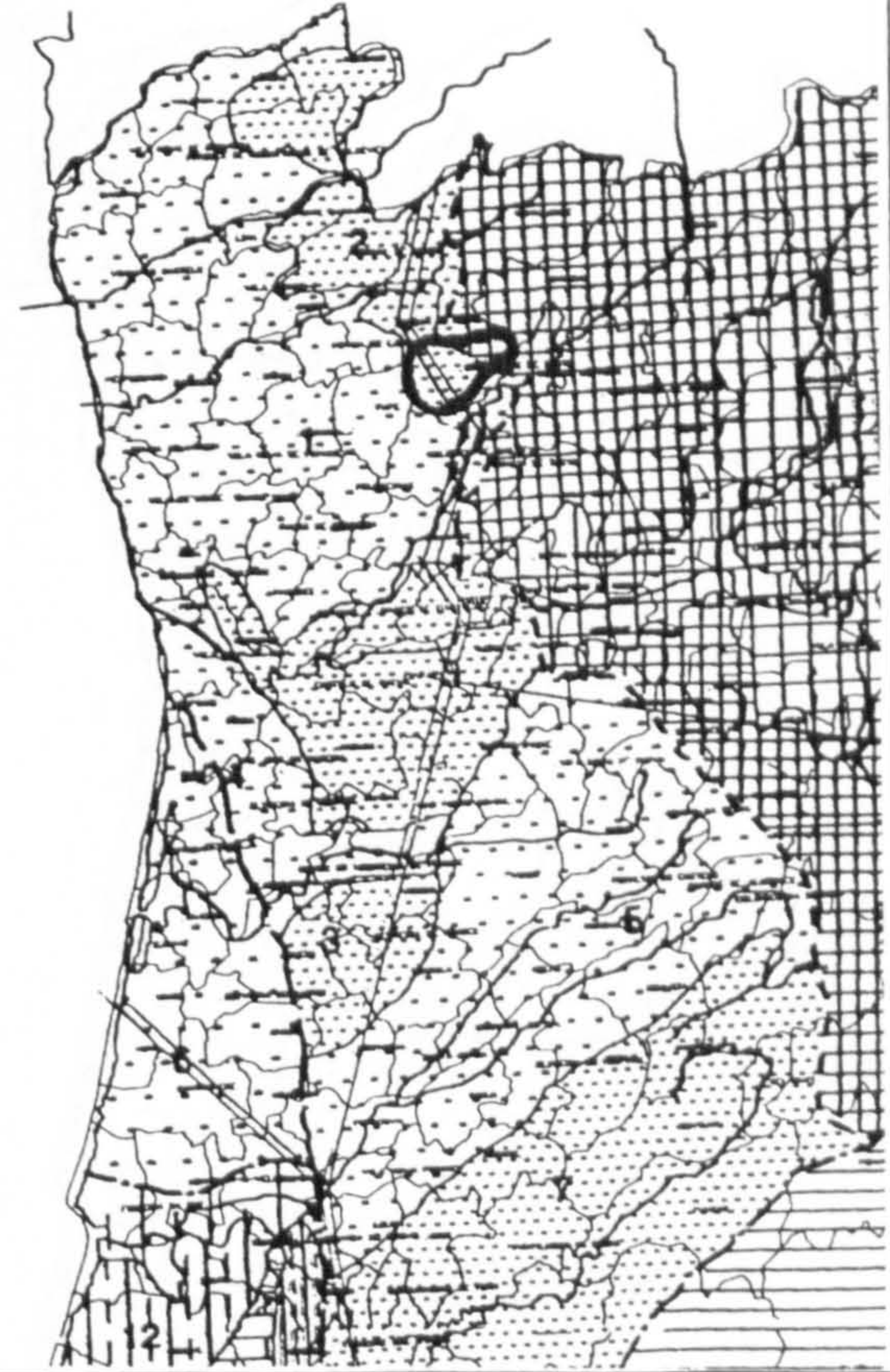
Interior:

Floors

Exterior:

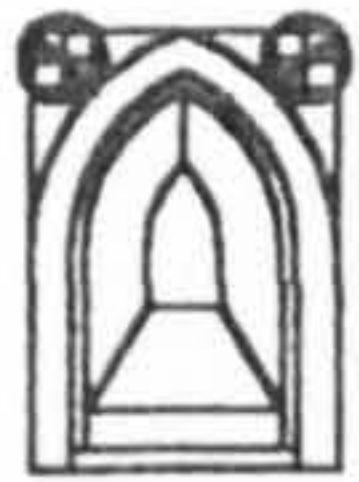
Observations:

Sparse information for a better understanding of the building. The balcony structure is made of logs wich were braced at a later date.



Photos / Renderings





Inquérito
Data Sheet (1)
No.: 17

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Arauca
Township: Espinça
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Farmhouse with balcony

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor: 2

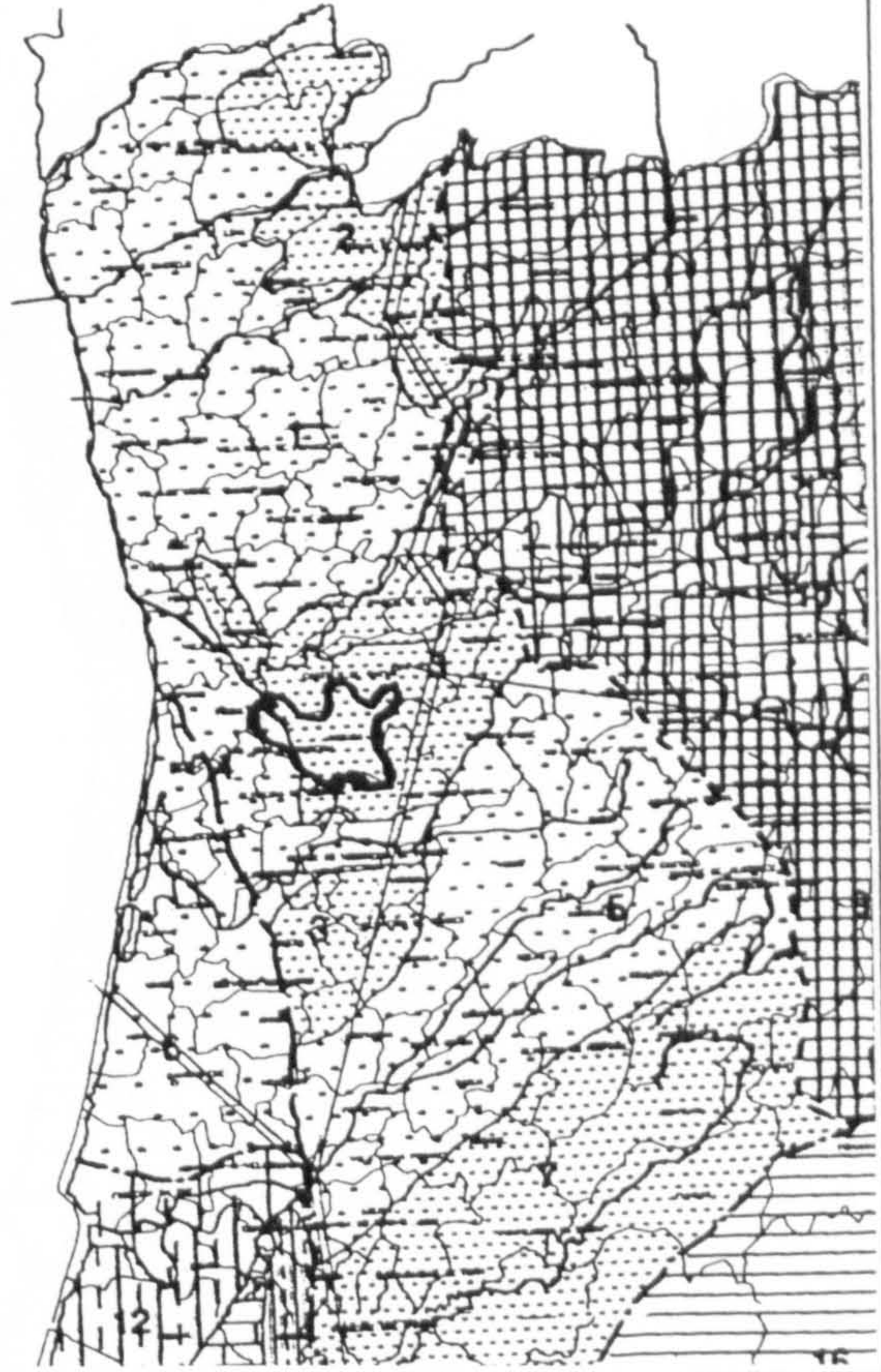
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Granite masonry with wood balcony	Exterior:
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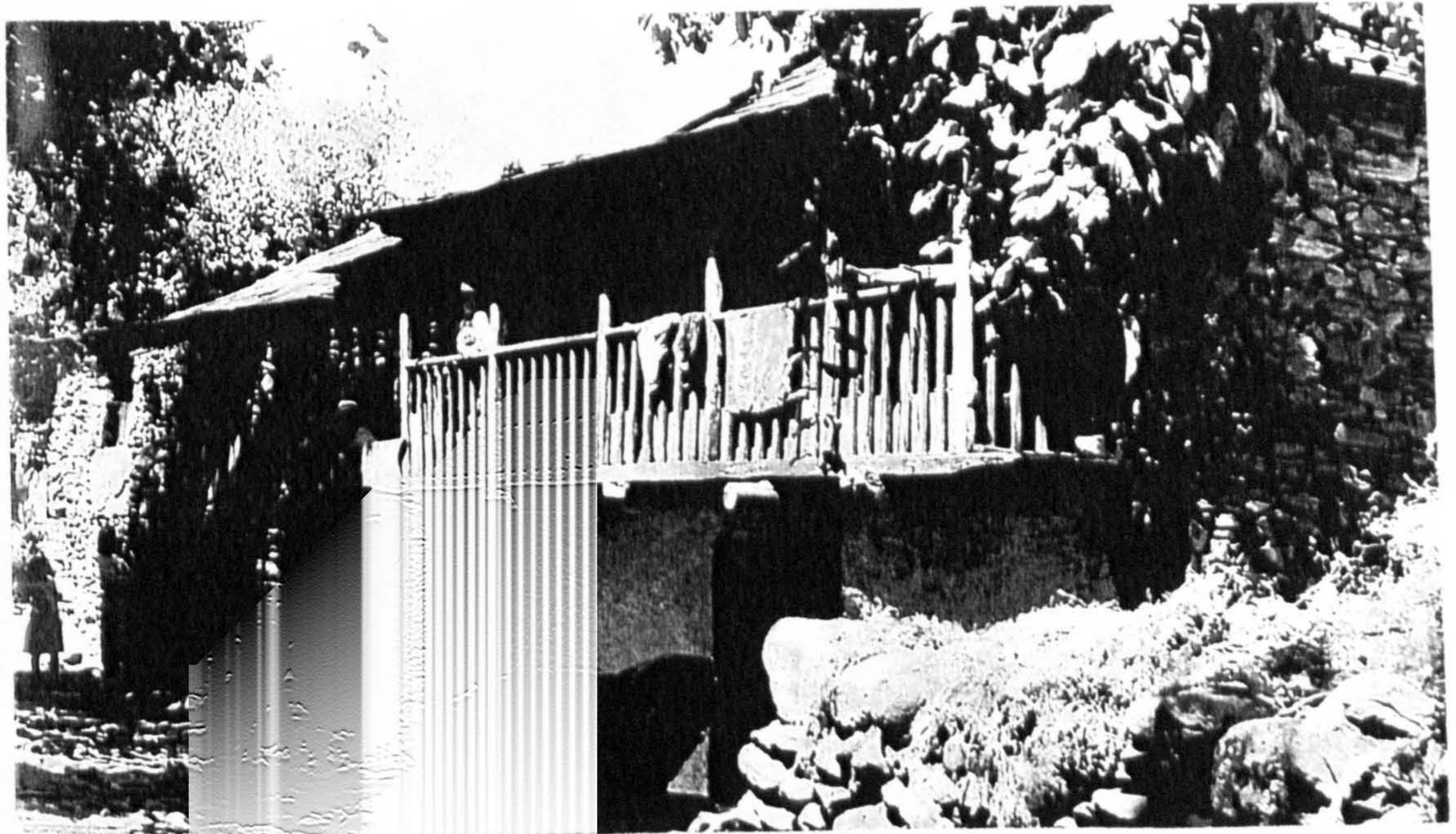
Windows:	Openings	Doors:
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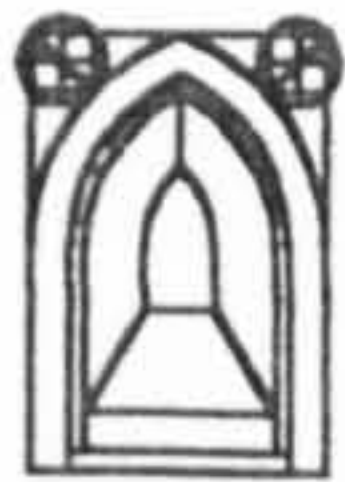
Interior:	Floors	Exterior:
-----------	--------	-----------

Observations:

Sparse information for a better understanding of the building.

Photos / Renderings





**Inquérito
Data Sheet (1)**
No.: 18

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location

County: Celarico de Bastos
Twonship: Gaços
Place: Muzões

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Farmhouse with integrated staircase & balcony

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

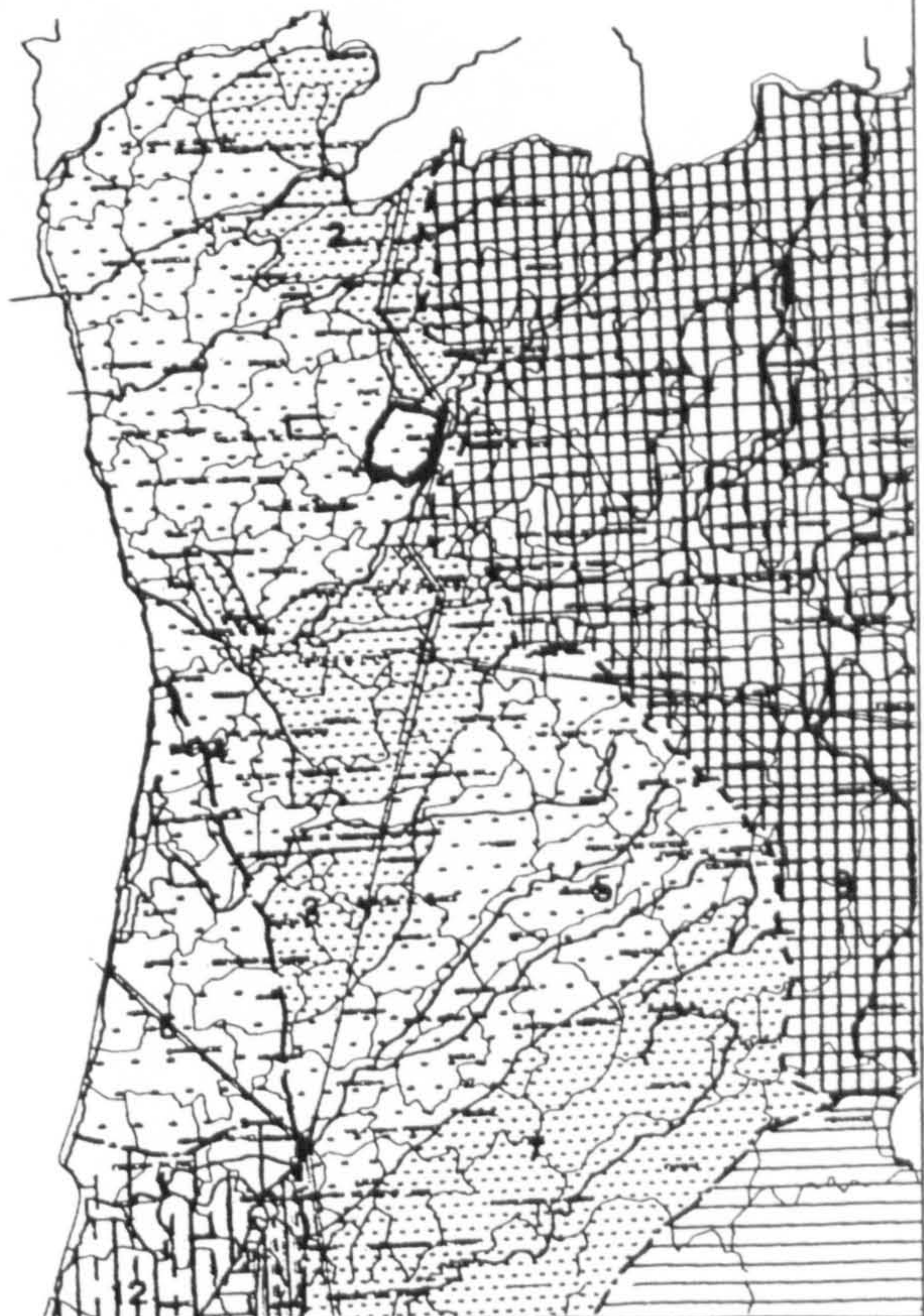
No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

**Site Cov. Ar.:
Main Bld.**



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
---	-----------------------------	----------------

Interior:	Walls	Exterior:
------------------	--------------	------------------

Windows:	Openings	Doors:
-----------------	-----------------	---------------

Interior: Floor boards	Floors	Exterior:
----------------------------------	---------------	------------------

Observations:

Sparse information for better understanding of the building

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 19

"Arquitetura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Arcos de Valdevez
Twonship: Soajo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld.: Farmhouse with integrated staircase & balcony

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 2

Building Elements: 1st Fr.: animal pens

2nd Fr.: kitchen, rooms, living and balcony

Site Cov. Area: 43 m²

Site Cov. Ar.: 43 m²
Main Bld.

Built Area: 87 m²

Materials: Granite, wood and roman roofing clay tile

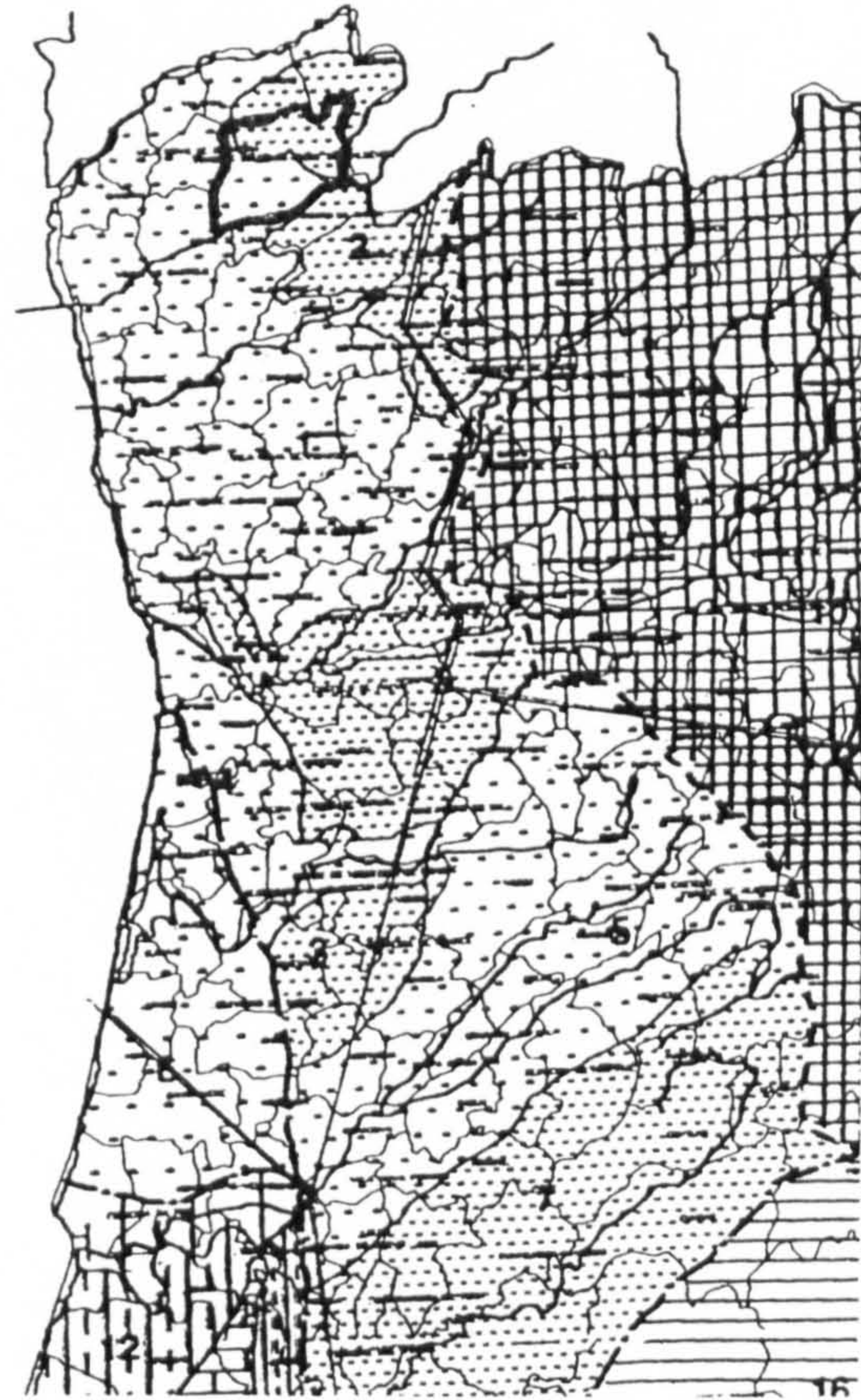
Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	granite masonry	

Windows:	Openings	Doors:
Most with wood shutters		

Interior:	Floors	Exterior:
Floor boards	Tamped earth	

Geographical Location:



Observations:

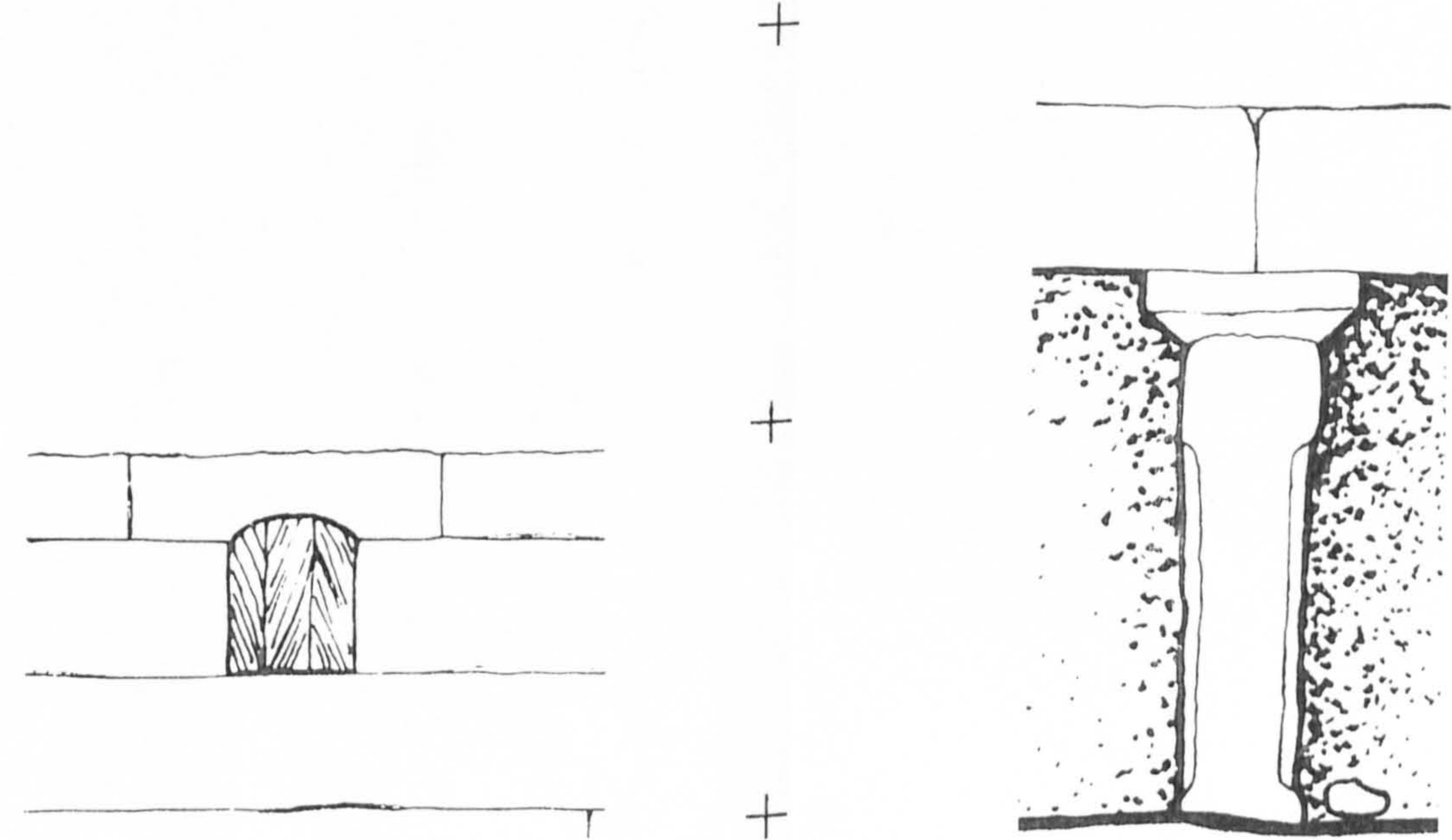
The columns supporting the balcony are square with bevelled edges and with capitals. This shows an erudite aesthetic concern, although one can also see the constructive aspect.

Photos / Renderings

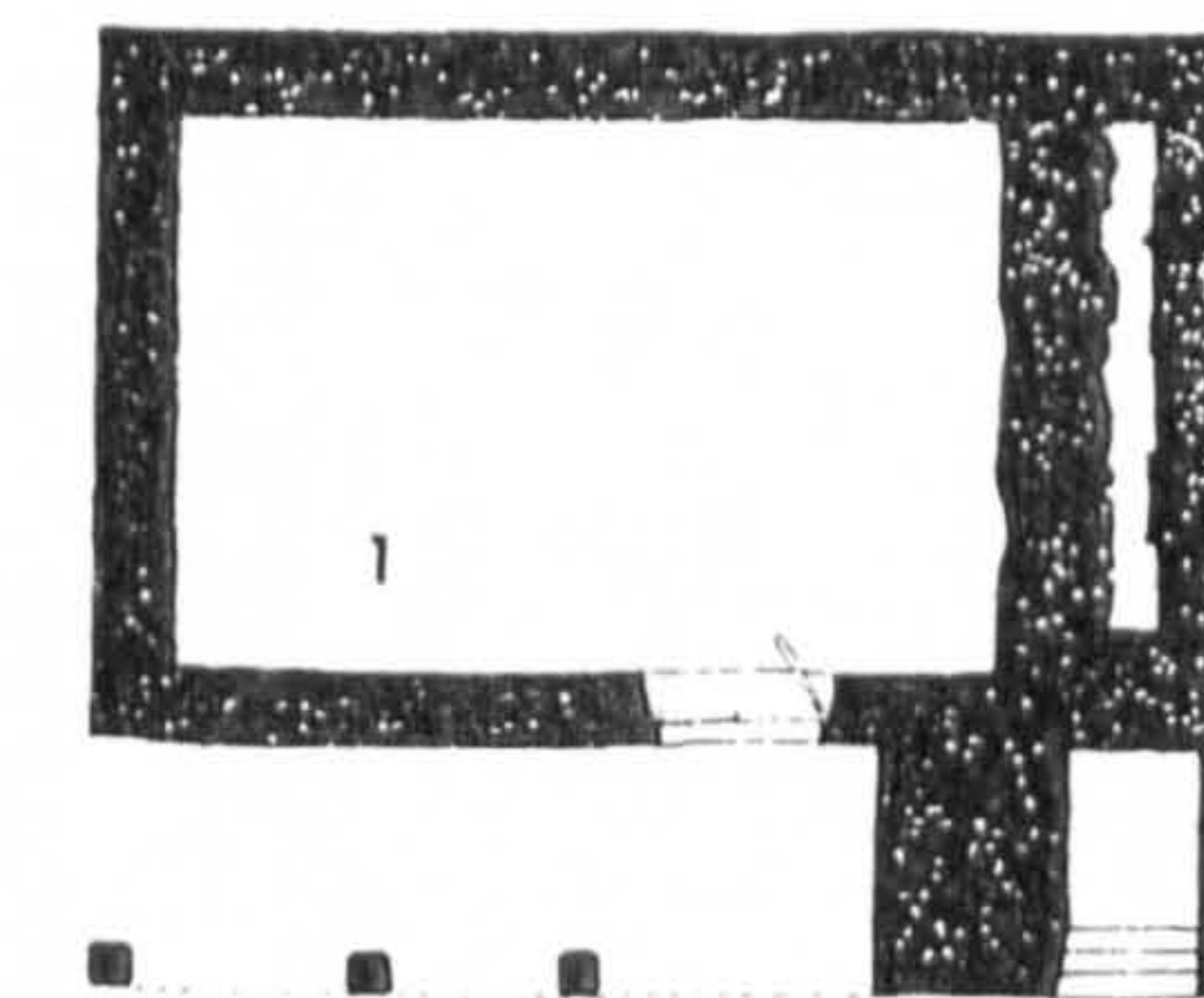
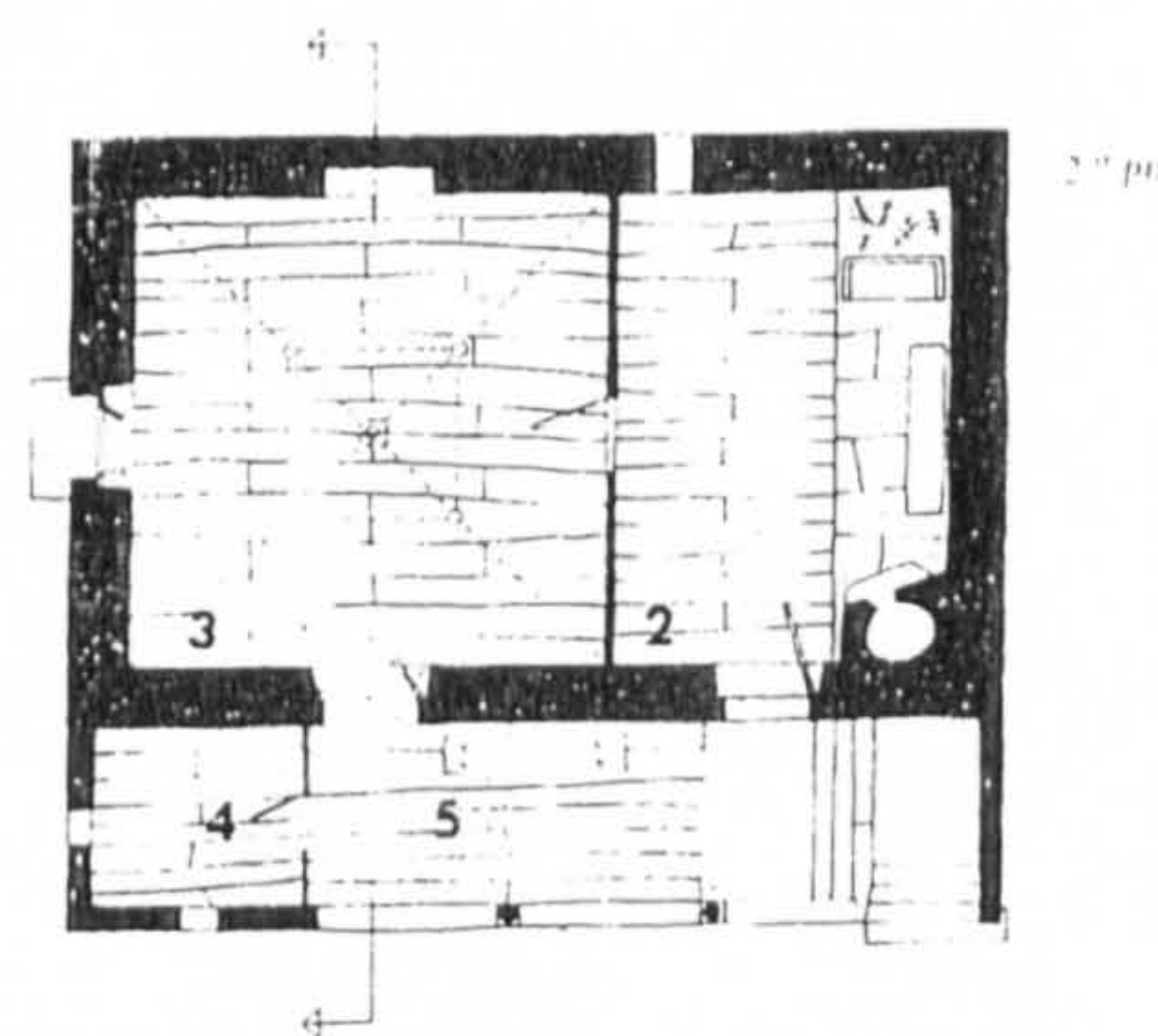


(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings

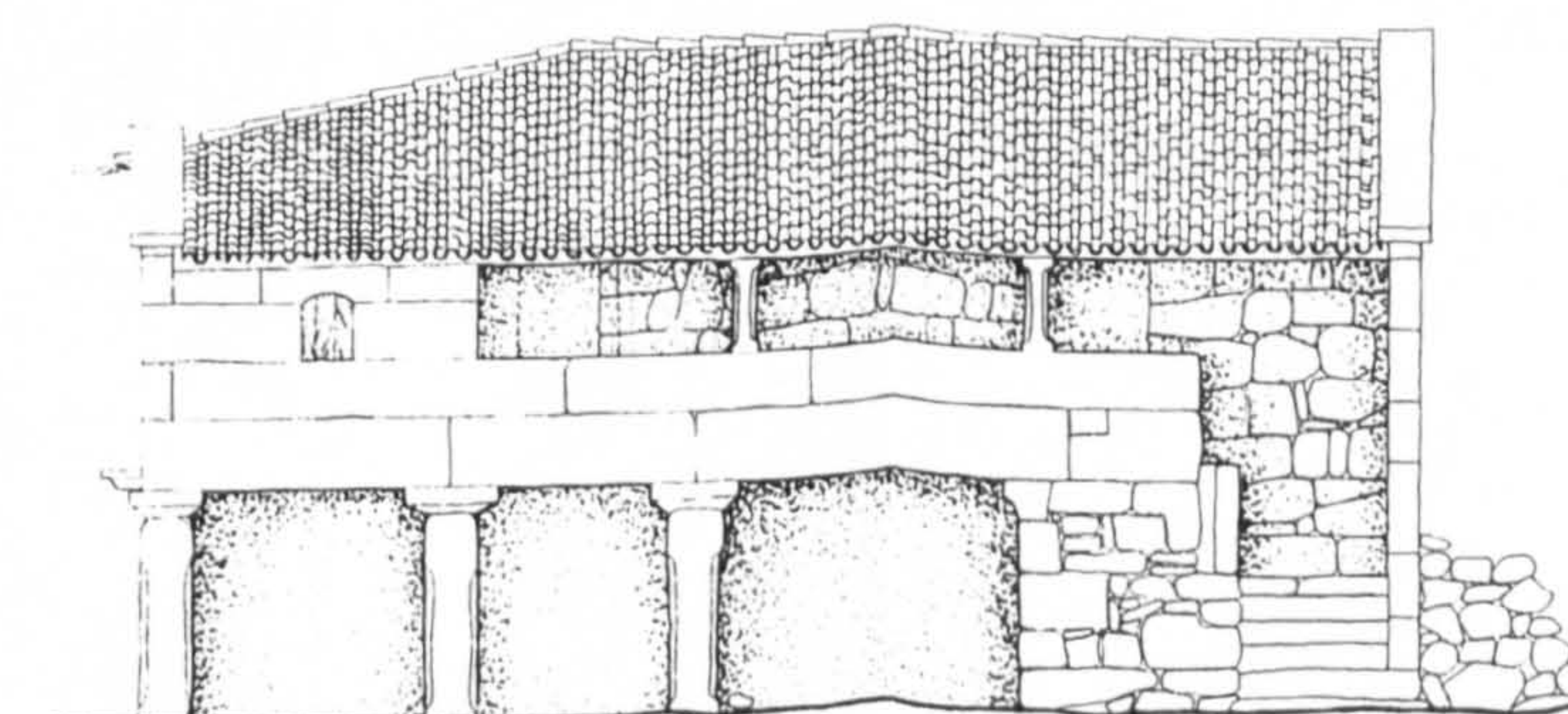


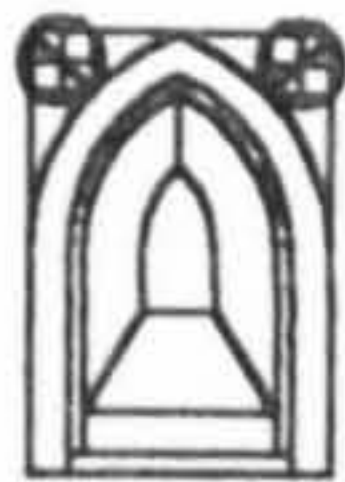
SOAJO. Habitação

1.º piso

- 1 - LOJA
- 2 - COZINHA
- 3 - SALA
- 4 - QUARTO
- 5 - VARANDA

SOAJO. Plantas e Alçado da mesma habitação, escalas 1/200 e 1/75





Inquérito
Data Sheet (1)
No.: 20

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Porto / Matosinhos
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Farmhouse with integrated staircase & balcony

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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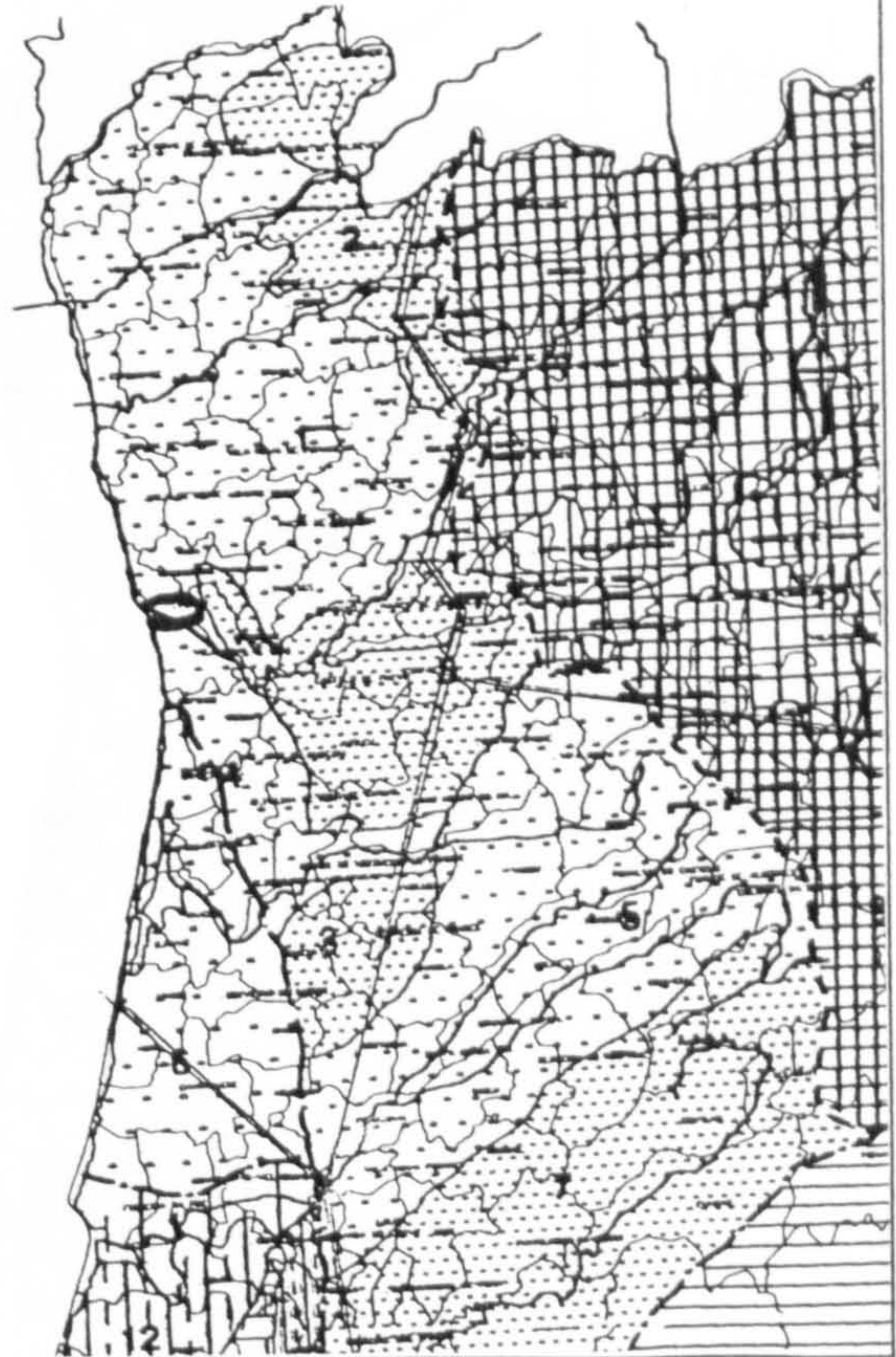
Interior:	Walls	Exterior:
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Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior:
-----------	--------	-----------

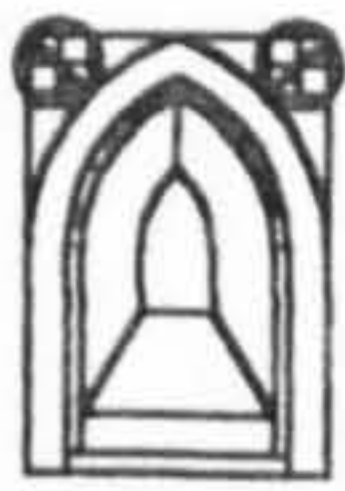
Observations:

Sparse information for a better understanding of the building. To be noted the careful treatment of the building.



Photos / Renderings





**Inquérito
Data Sheet (1)**
No.: 21

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location

County: Marco de Canavezes
Twonship: S. Laurenço do Douro
Place: Quinta

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Farmhouse with integrated staircase

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

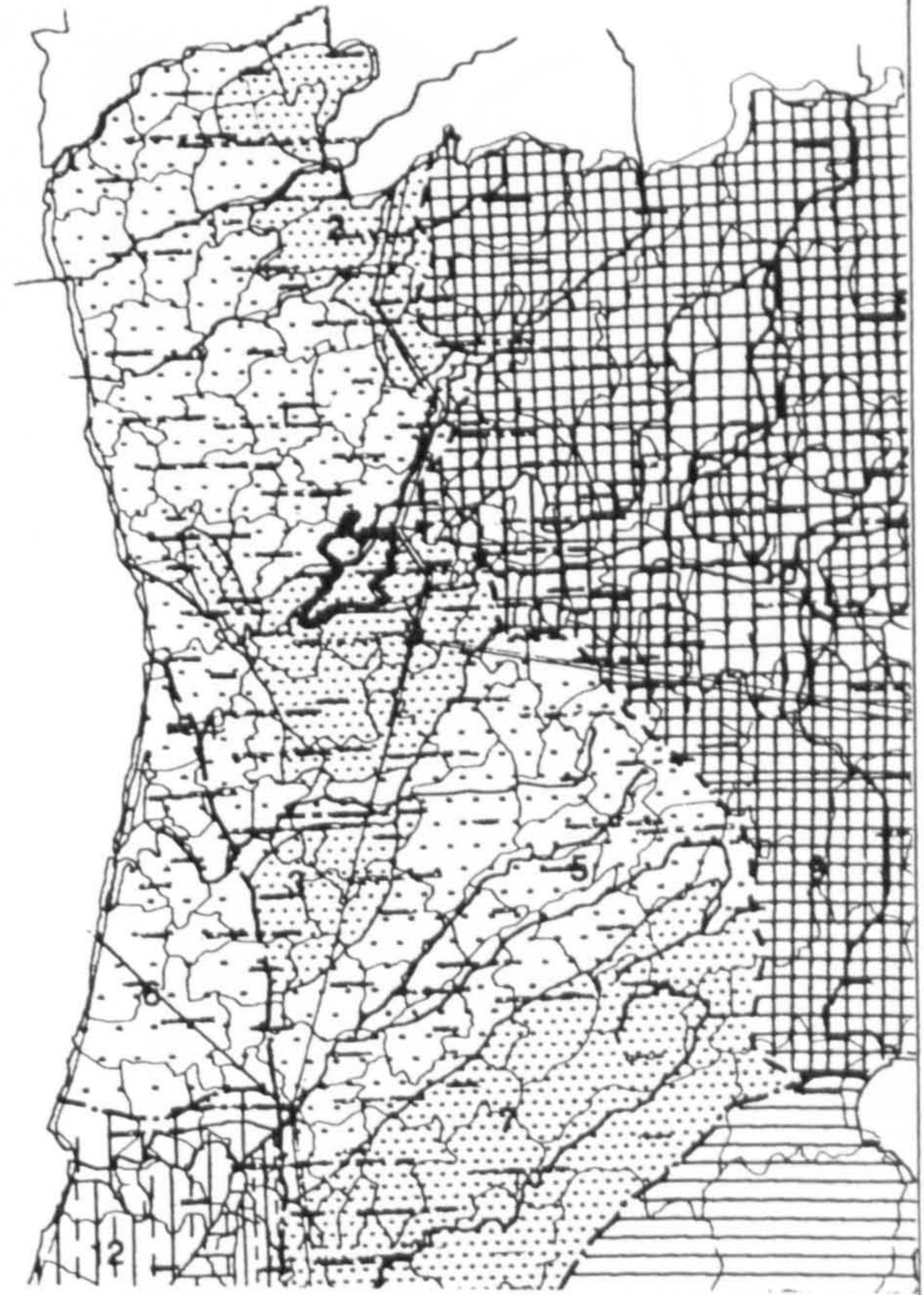
No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and marseille roofing clay tile

Structure: Wood poles and posts	Roofing Marseille clay tile	Finish:
---	---------------------------------------	----------------

Interior:	Walls Blocks of granite made with regularity	Exterior:
------------------	--	------------------

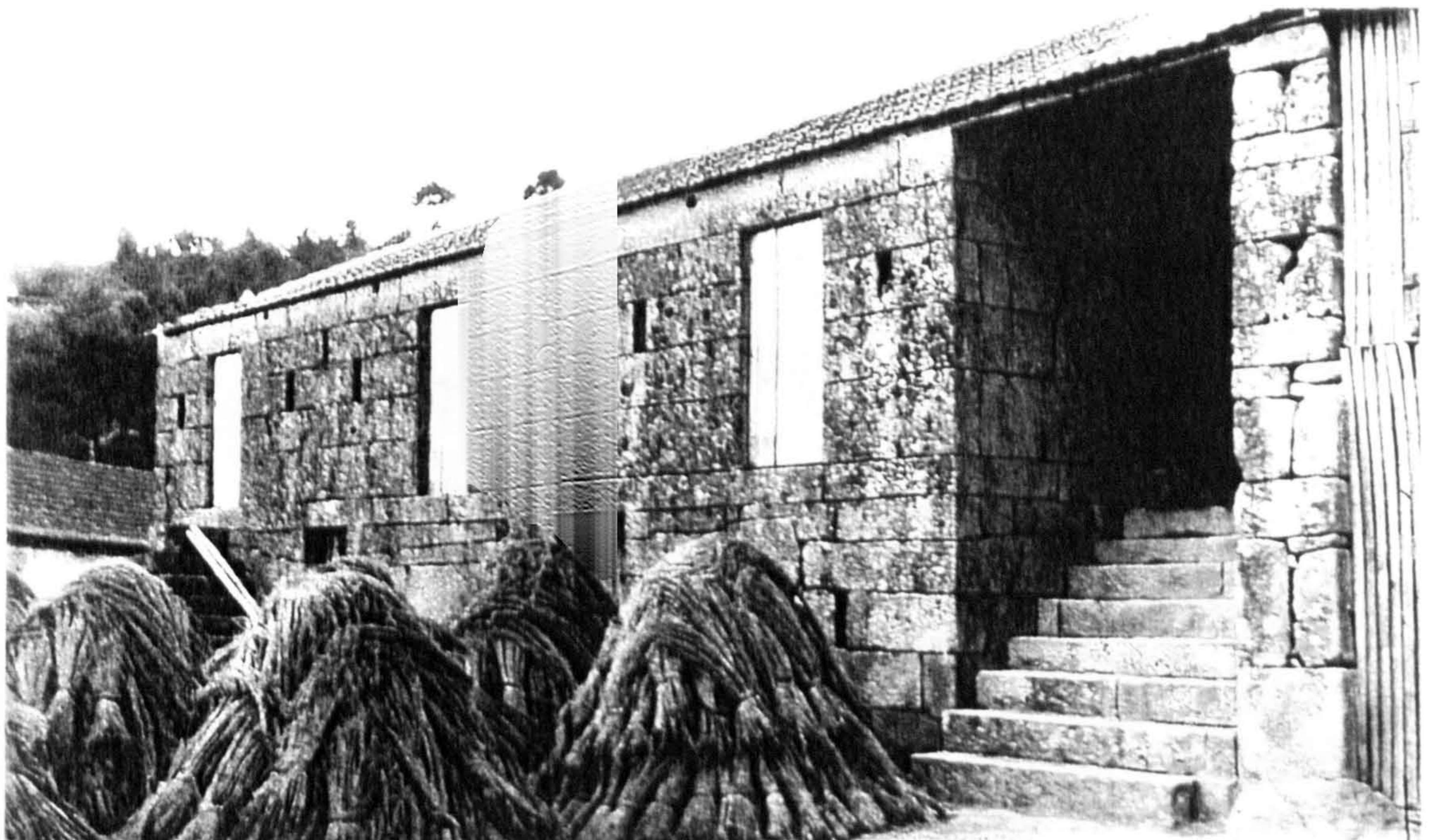
Windows: Windows placed with a certain rythm following the cutting of the stones.	Openings	Doors:
---	-----------------	---------------

Interior:	Floors	Exterior:
------------------	---------------	------------------

Observations:

Sparse information for a better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 22

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Póvoa do Varzim
Twonship: Ferreiros
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Famihouse / "sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

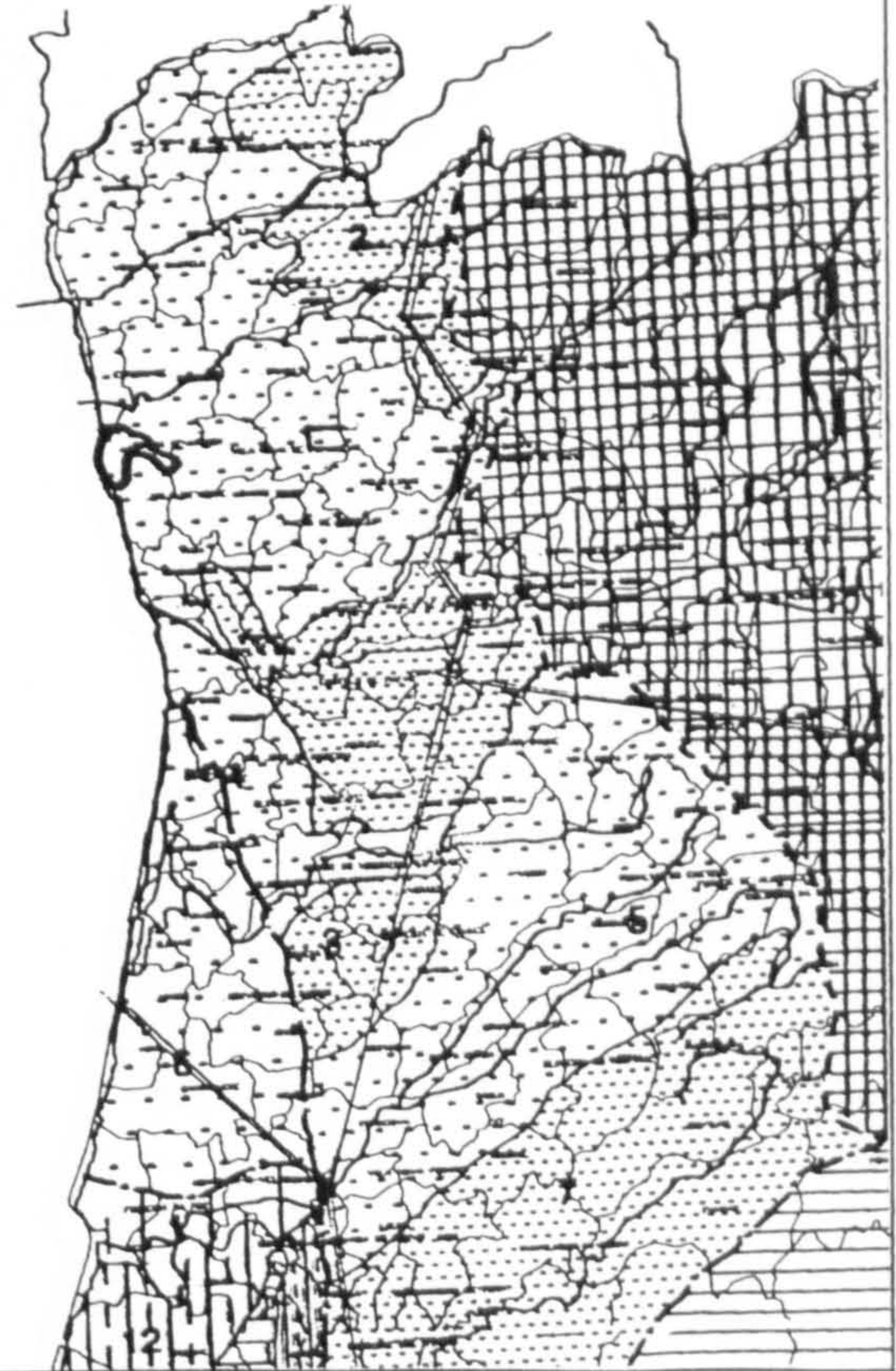
Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and flat marseille roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
Interior:	Walls	Exterior:
Windows:	Openings	Doors:
Interior:	Floors	Exterior:



Observations:

Sparse information for a better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 23

"Arquitetura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Guimarães
Twonship: S. Paio
Place: Anta

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse/ "sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

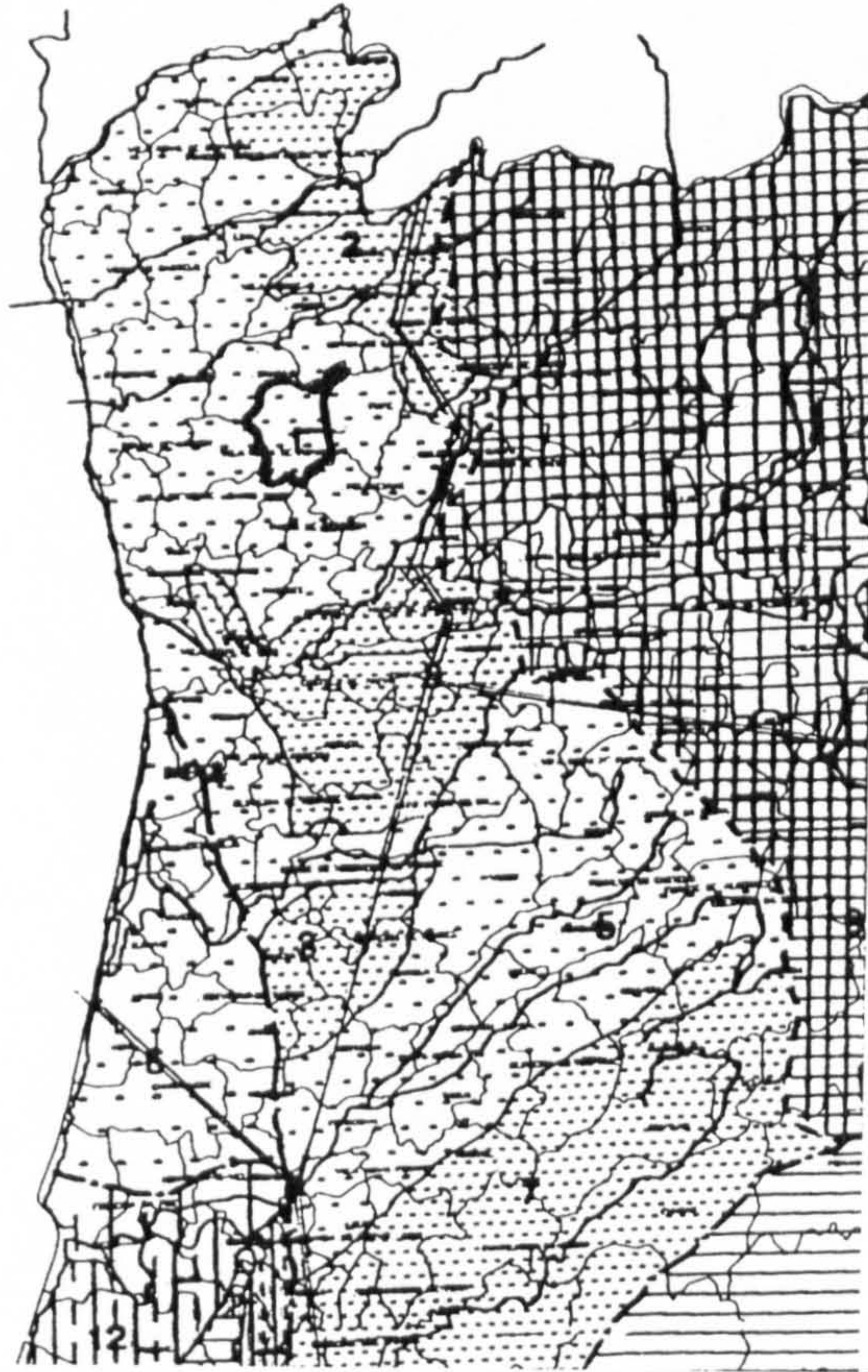
Interior:	Walls	Exterior:
	Granite masonry	

Windows:	Openings	Doors:

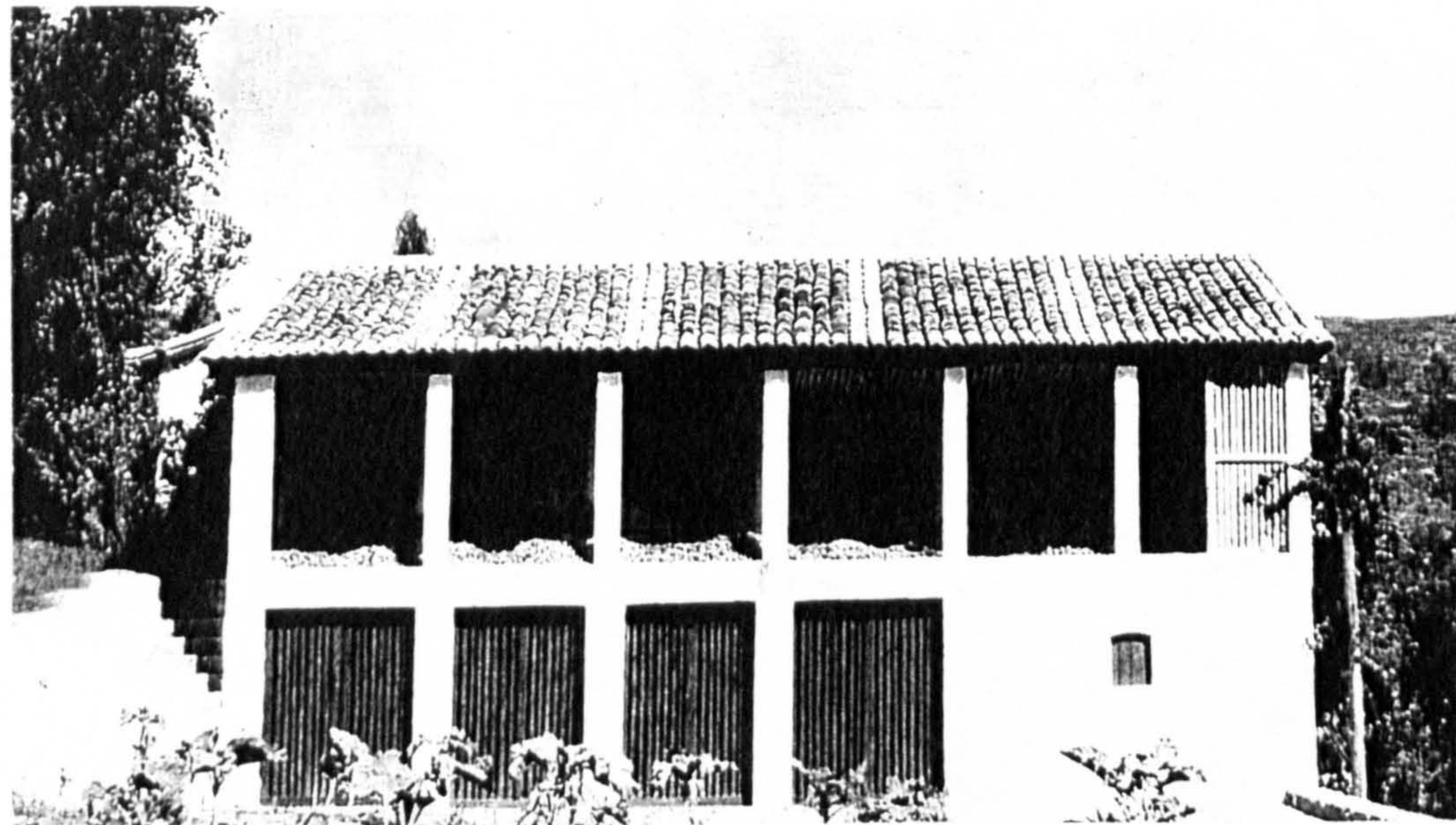
Interior:	Floors	Exterior:
Floor boards	Tamped earth	

Observations:

Sparse information for a better understanding of the building.



Photos / Renderings

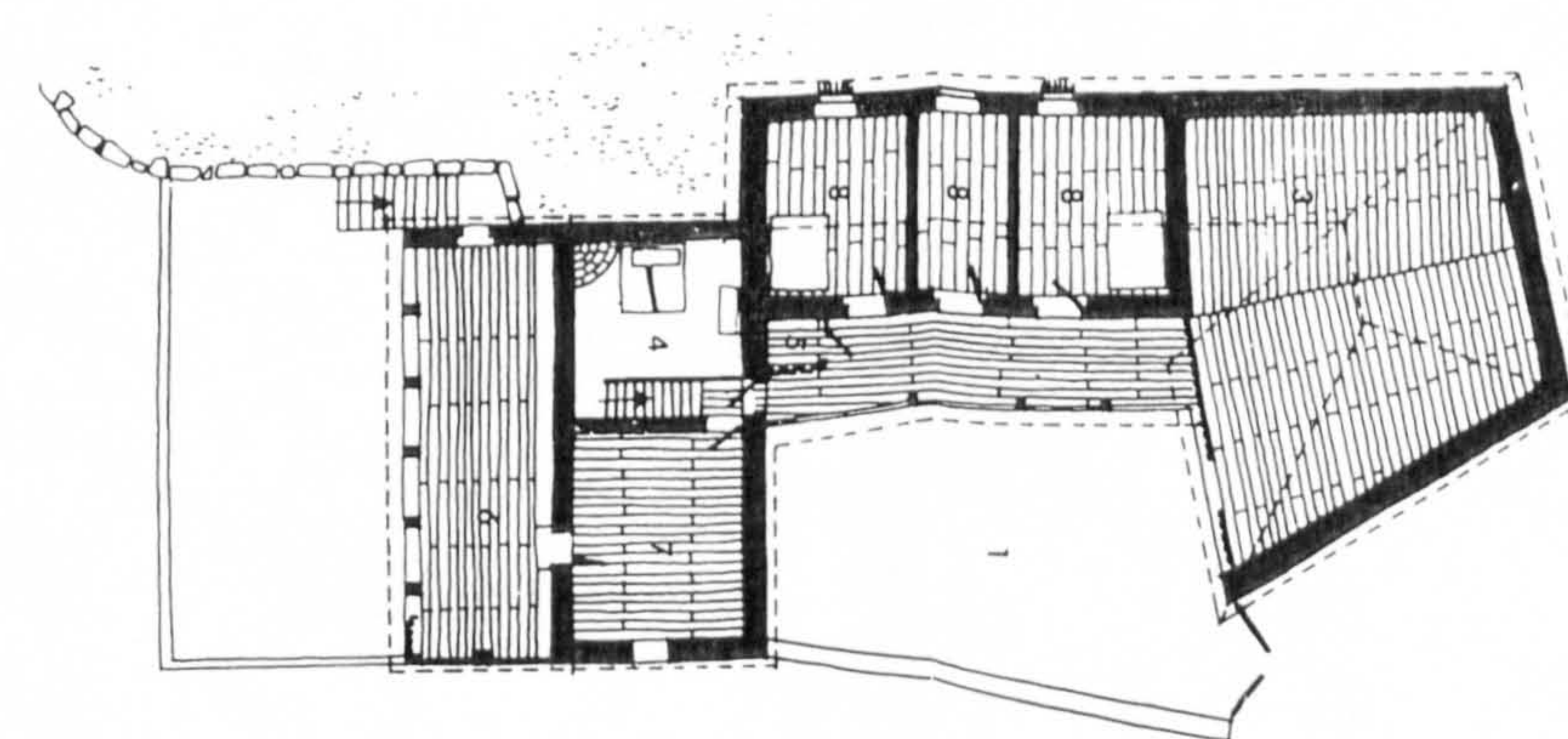


(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings





Inquérito
Data Sheet (1)
No.: 24

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Barcelos
Twonship: Cremosil
Place: Sobreira

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse / "sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements: 1st. Fl.: animals pens, kitchen and storage

"sequeiro" (drupa barn), rooms and living

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area: 180 m²

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

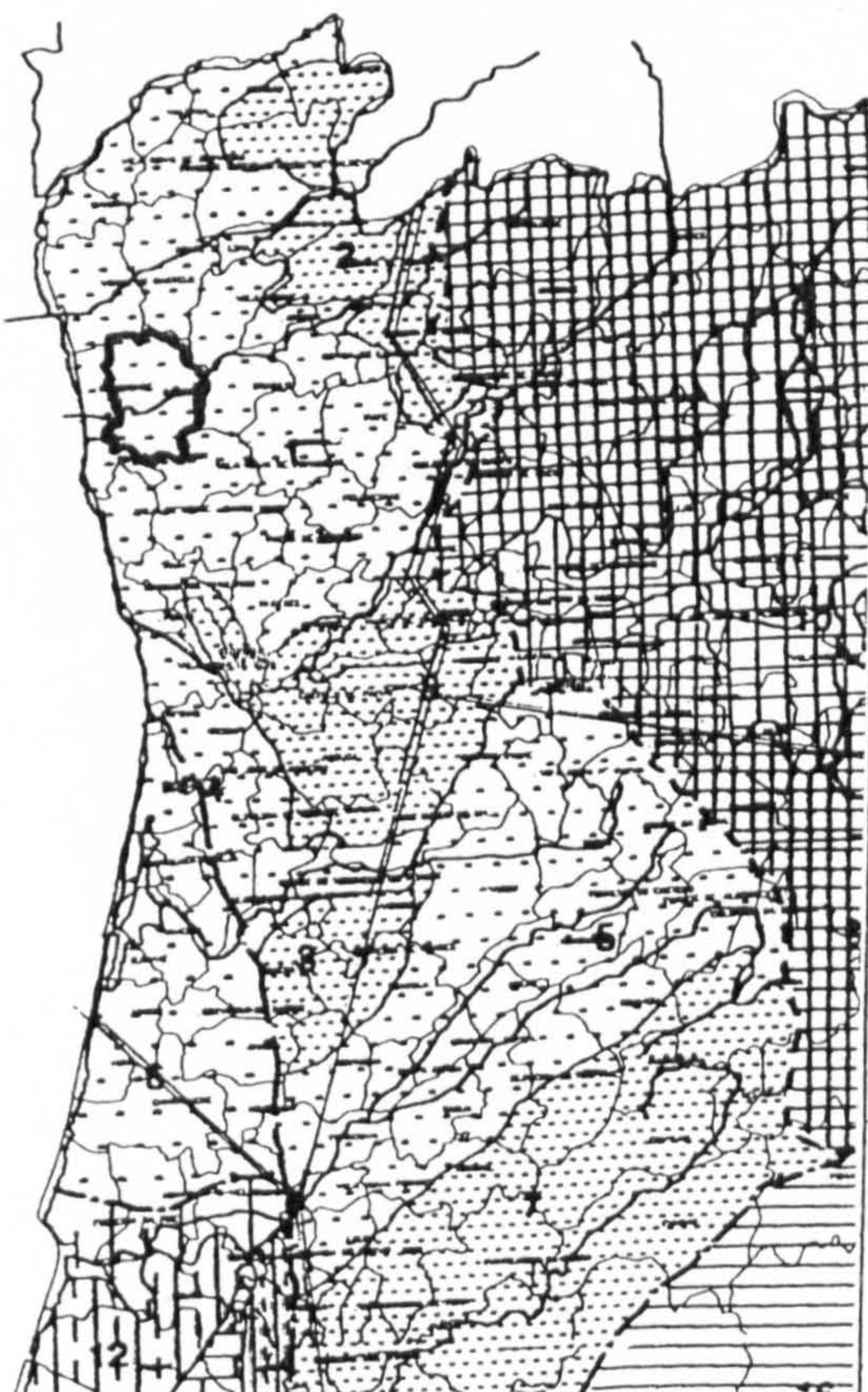
Interior:	Walls	Exterior:
Wood partition walls and rubble masonry main walls	Rubble masonry mortared and whitewashed, and pillars of granite	

Windows:	Openings	Doors:
	The building is mostly opened to the "sequeiro"	

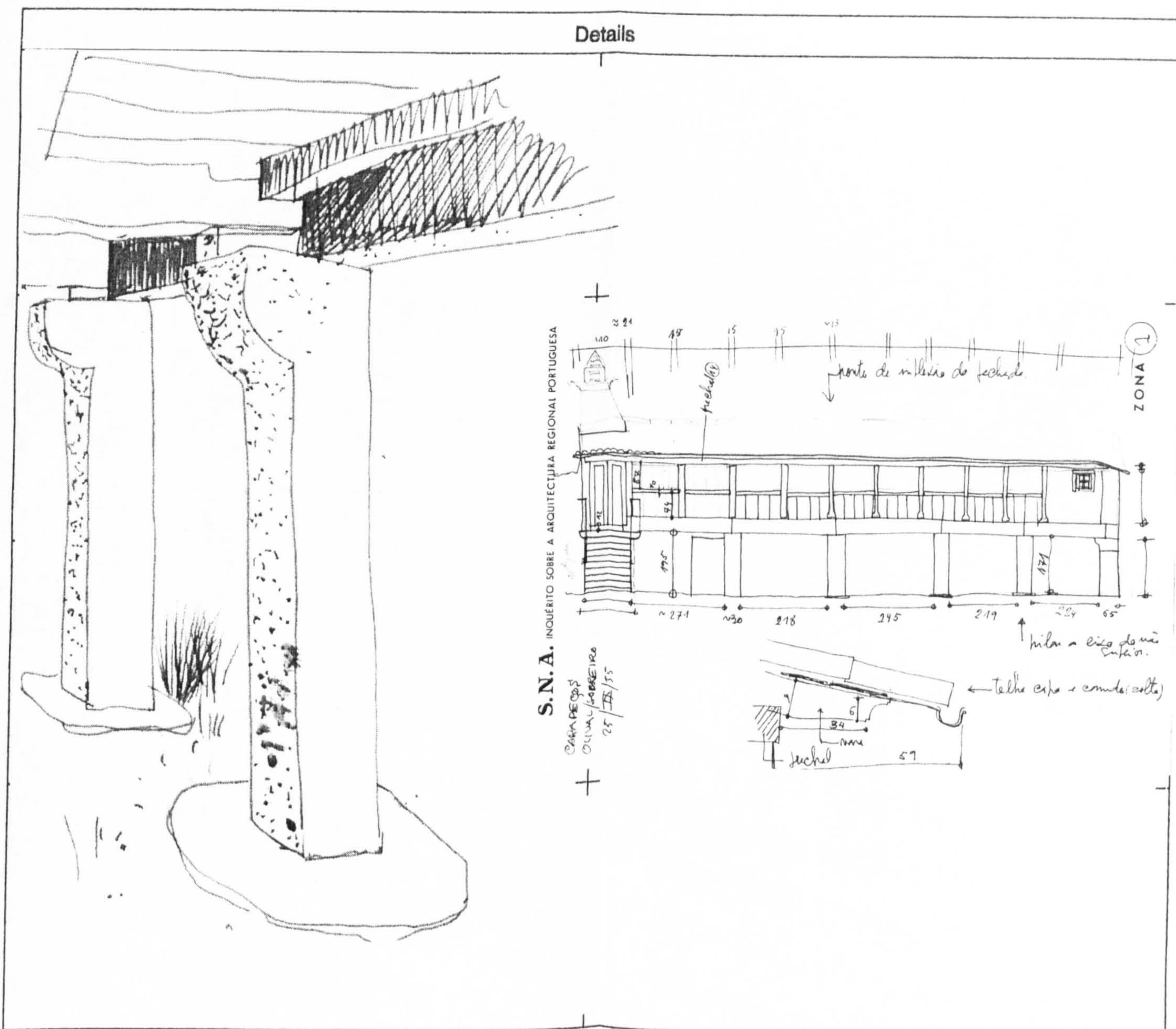
Interior:	Floors	Exterior:
1st. Fl.: Tamped earth; 2nd. Fl.: Floor boards	Tamped earth; Thrashing court yard; flagstone	

Observations:
Interesting rhythm of the structure and of the scale given to the whole.

Geographical Location:



Photos / Renderings



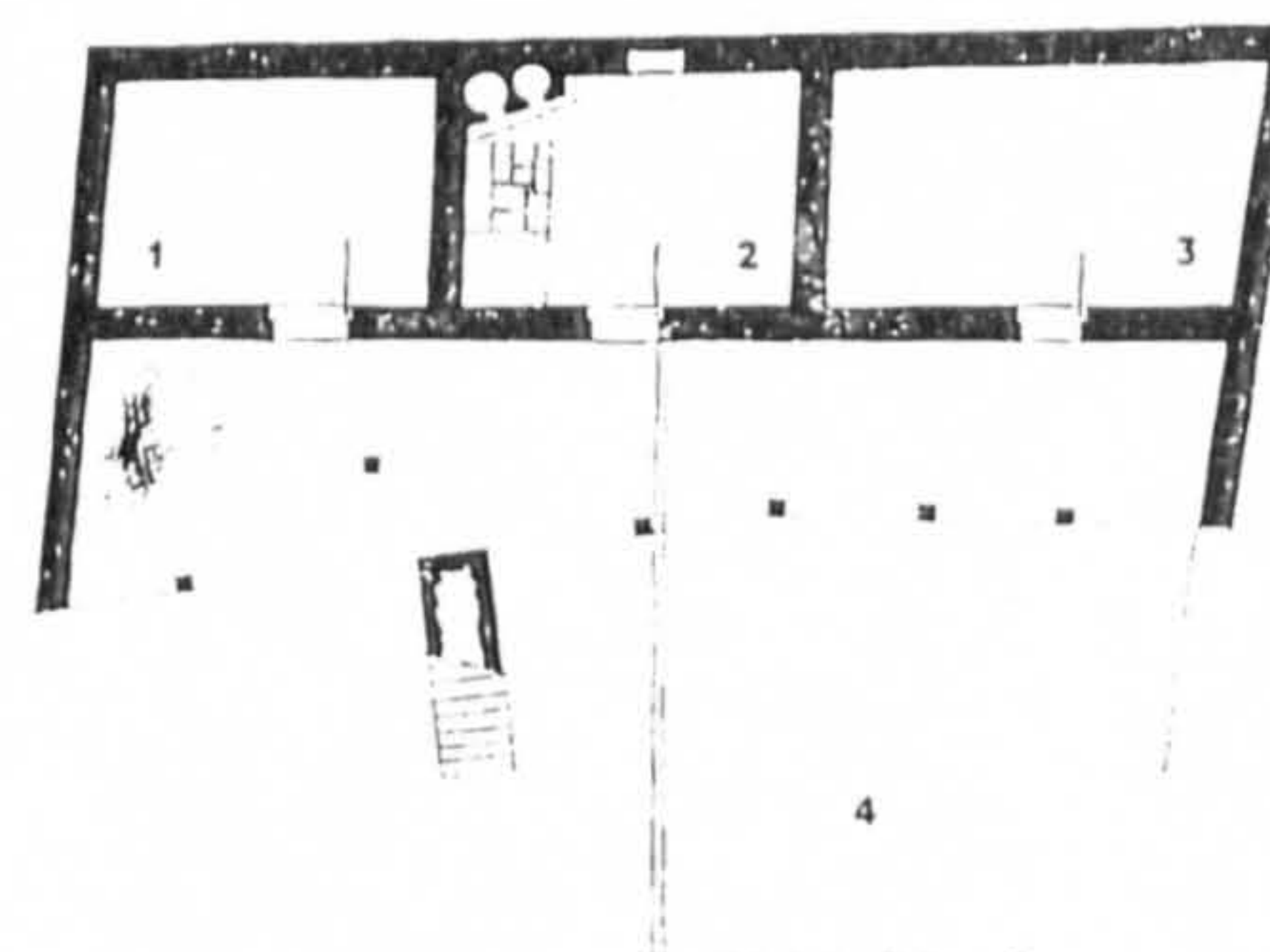
Drawings

1.º Piso

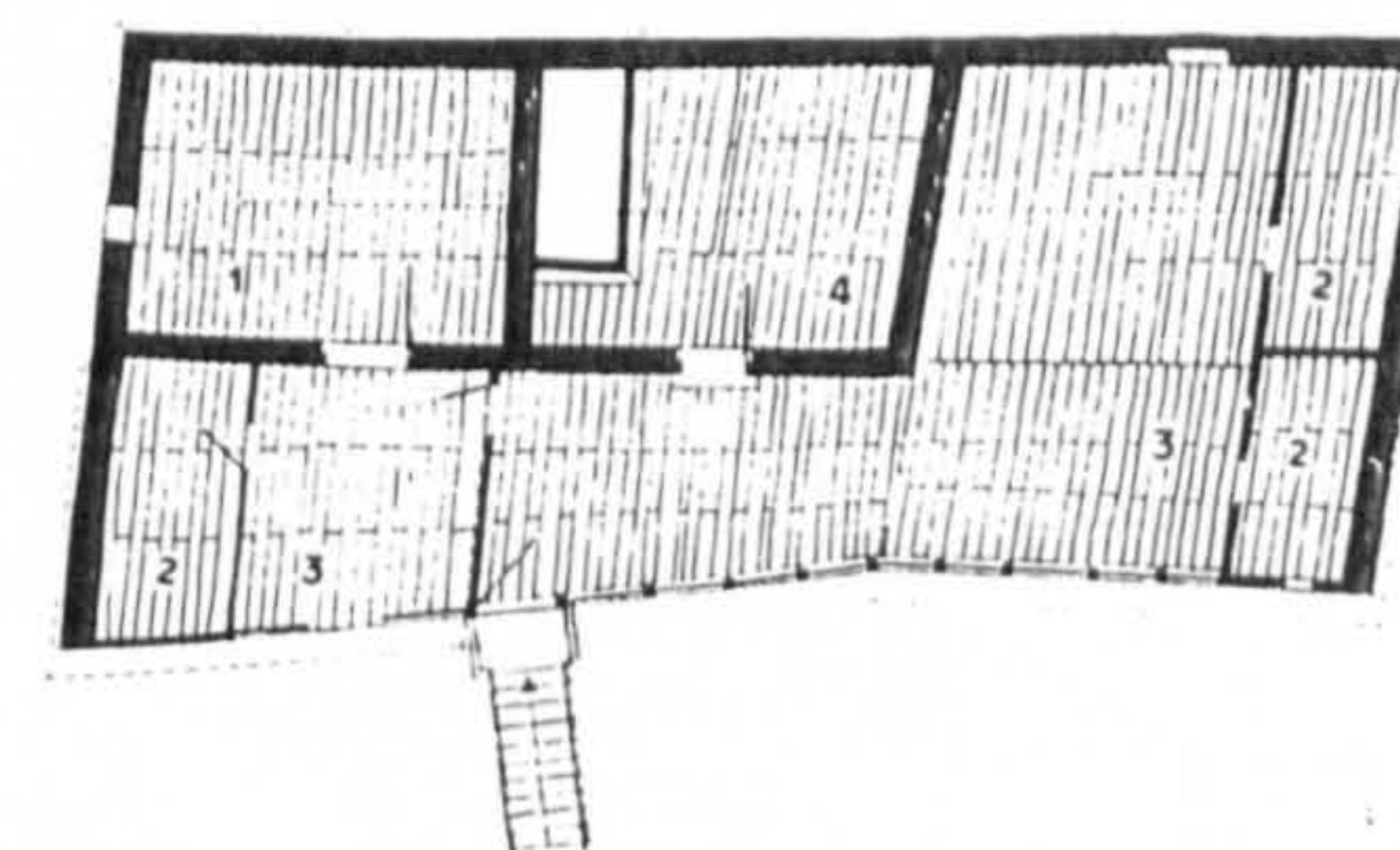
- 1 - CORTE DE GADO
- 2 - COZINHA
- 3 - ARRECADAÇÃO
- 4 - FIRA

2.º Piso

- 1 - SALA
- 2 - QUARTO
- 3 - SEQUEIRO
- 4 - ARRECADAÇÃO



Sobreira Casa-sequeiro planta do 2.º piso. c. 1/200





Inquérito
Data Sheet (1)
No.: 25

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Guimarães
Township: S. Martinho de Sande
Place: Covido

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

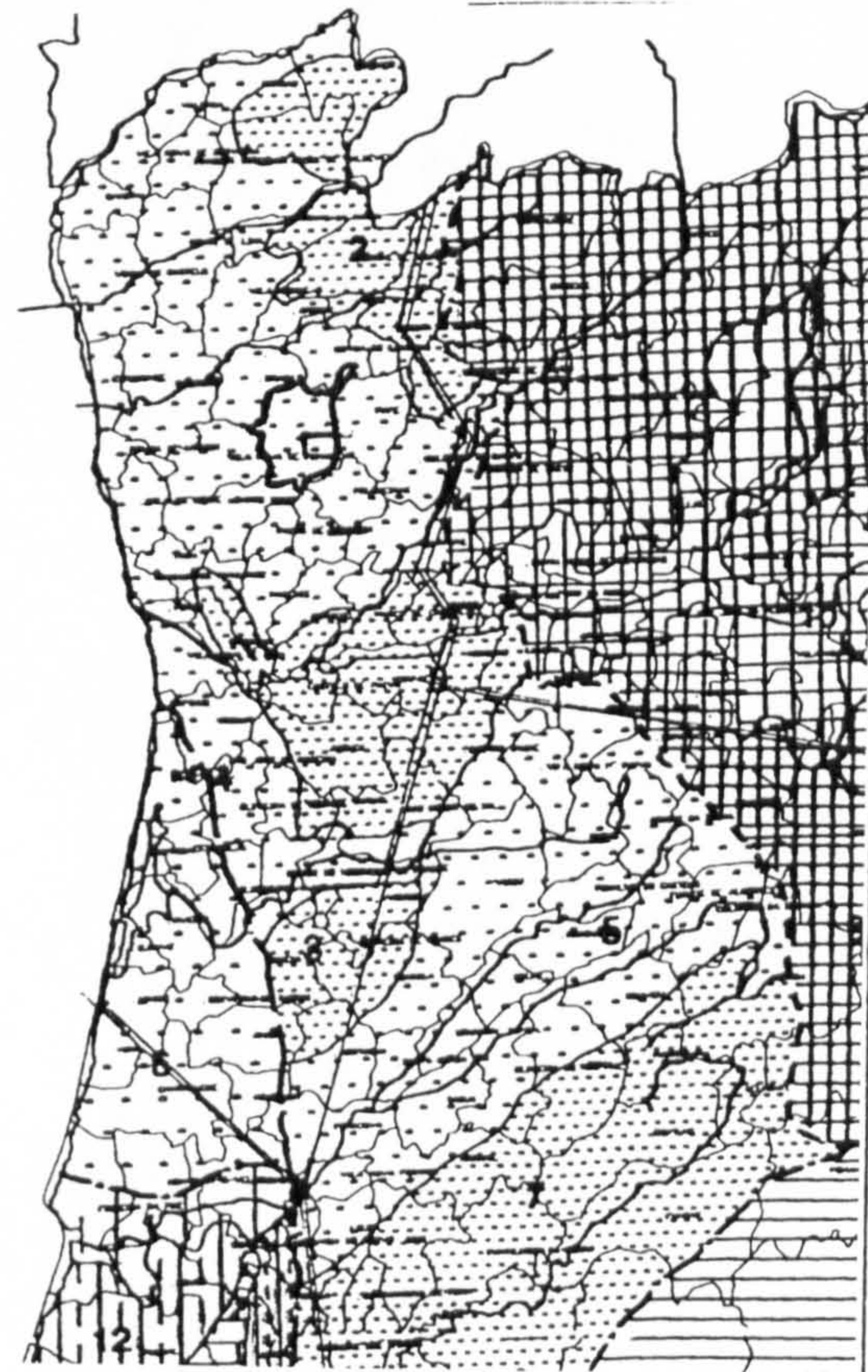
Type of Bld.: Farmhouse / "sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements: 1st Fl.: Kitchen, olive mill, animals pens
cellar and "eira"; 2nd Fl.: "Sequeiro", rooms, and living

Geographical Location:



Site Cov. Area: 1000 m² Site Cov. Ar.: 143 m²
Main Bld.

Built Area: 96 m²

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
Rubble masonry	Granite masonry	

Windows:	Openings	Doors:
Very few openings of small sizes		

Interior:	Floors	Exterior:
Floor boards	Granite masonry Flagstone in the kitchen	

Observations:

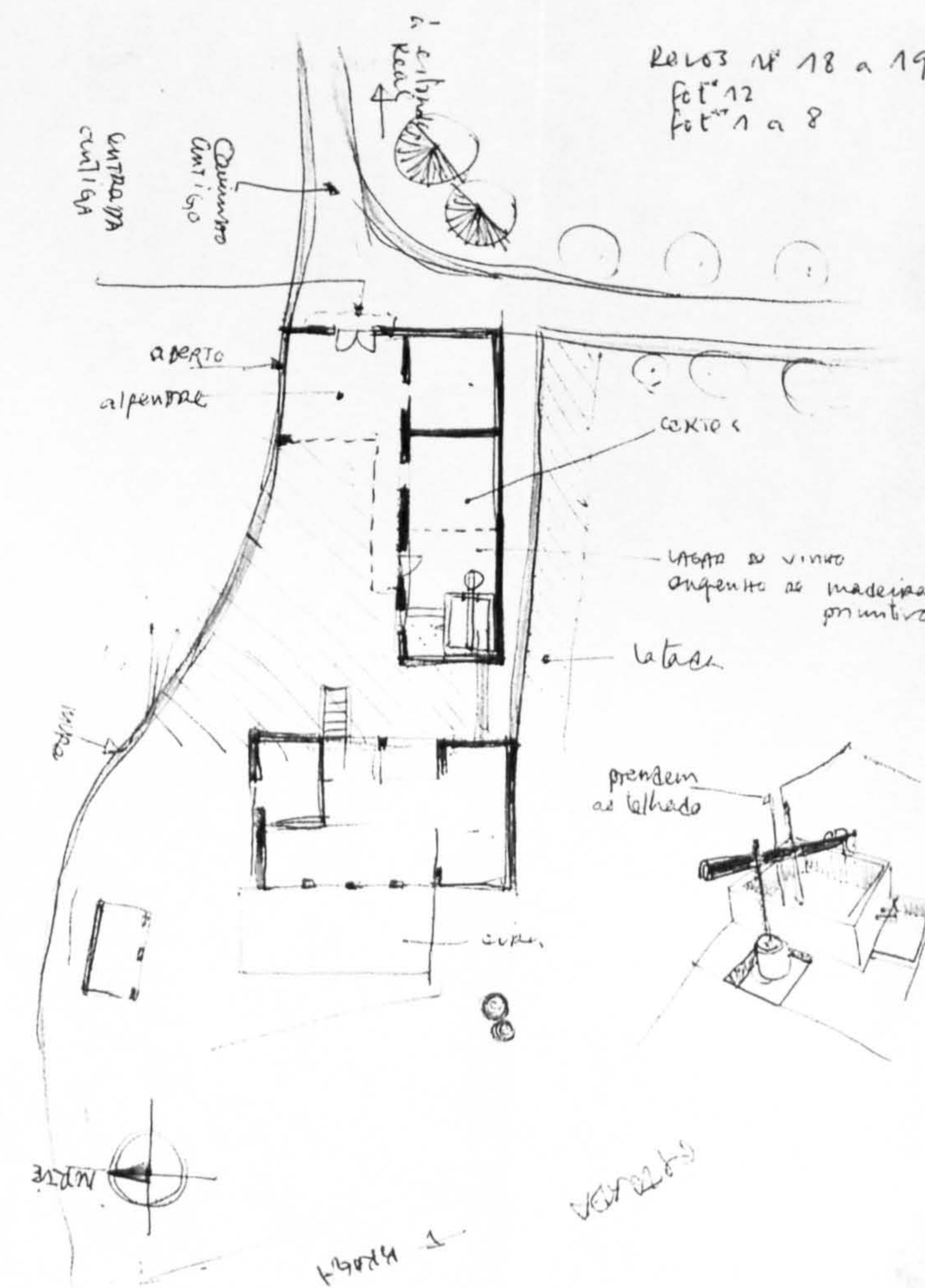
To be noted the structural modulation and the well proportioned scale. On the 2 nd Fl. the doors open on to the balcony / drying barn

Photos / Renderings

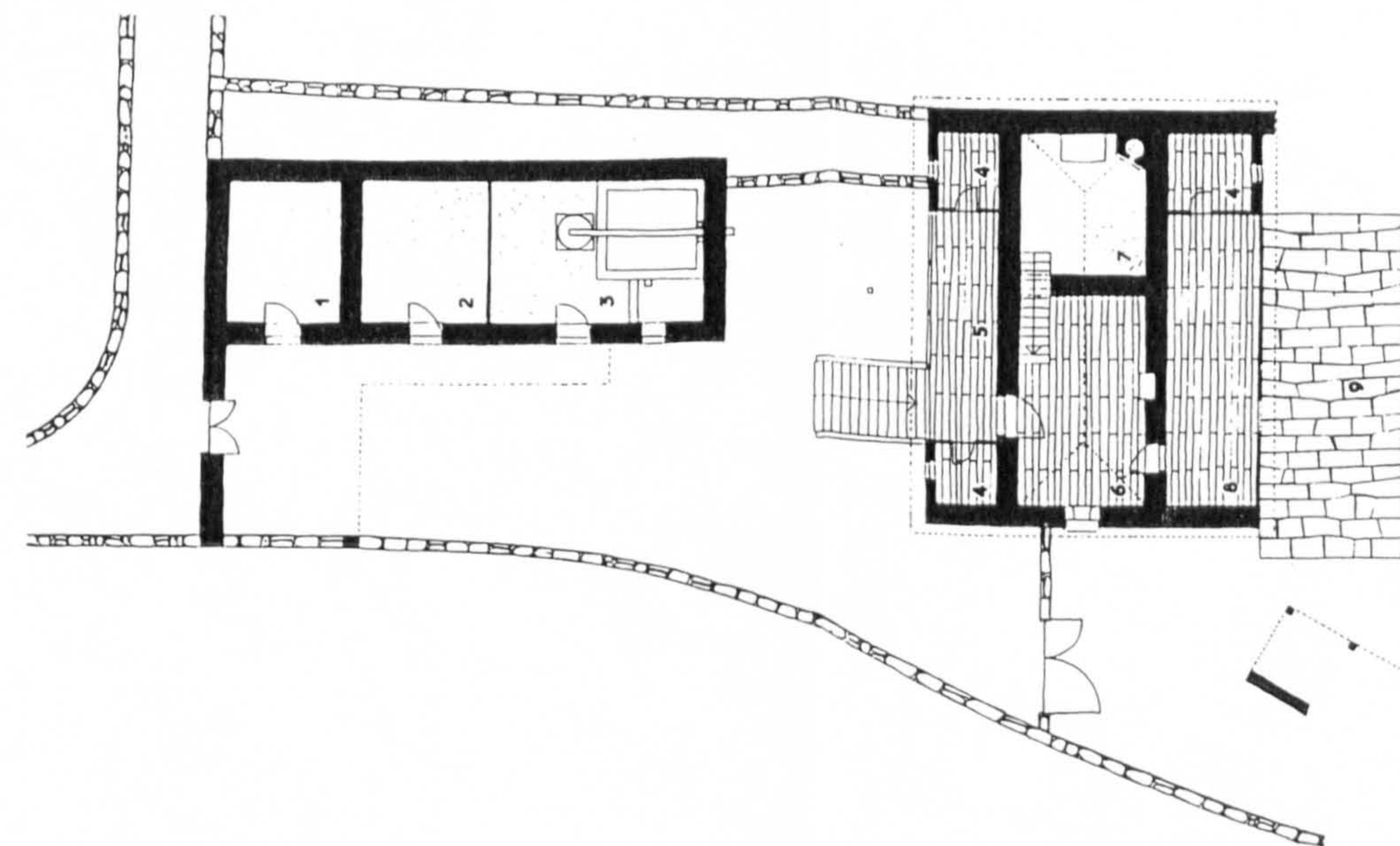


(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

Details



Drawings





Inquérito
Data Sheet (1)
No.: 26

"Arquitectura Popular Portuguesa"

ZONA 1
Fernando Távora
Rul Pimentel e António Menéres

County: Barcelos
Twonship: Carapeços
Place: Gramosa

Location

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse / "sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

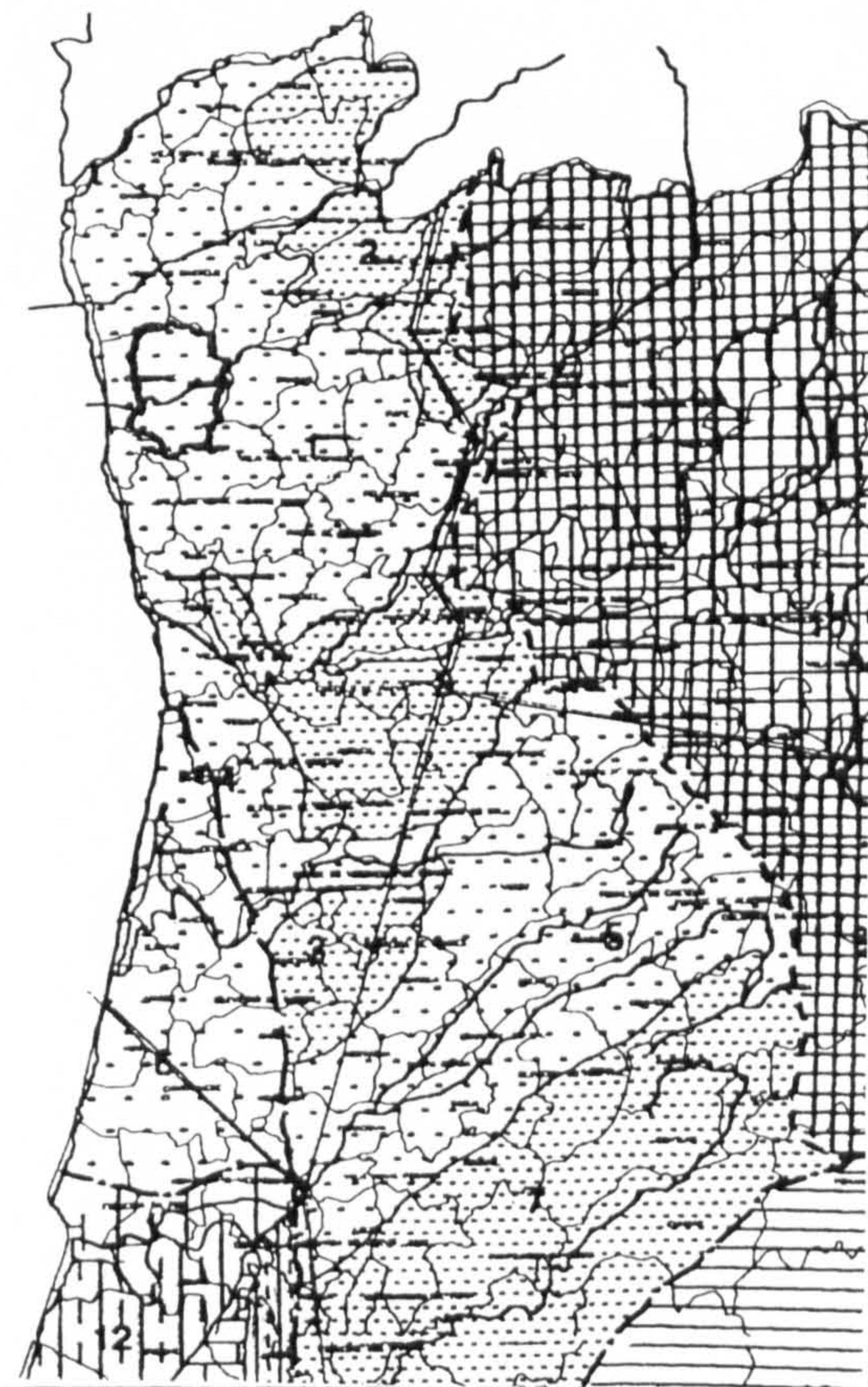
No. of Floor: 2

Building Elements:

Geographical Location:

Site Cov. Area: 246 m²

Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Granite pillars and masonry plastered	

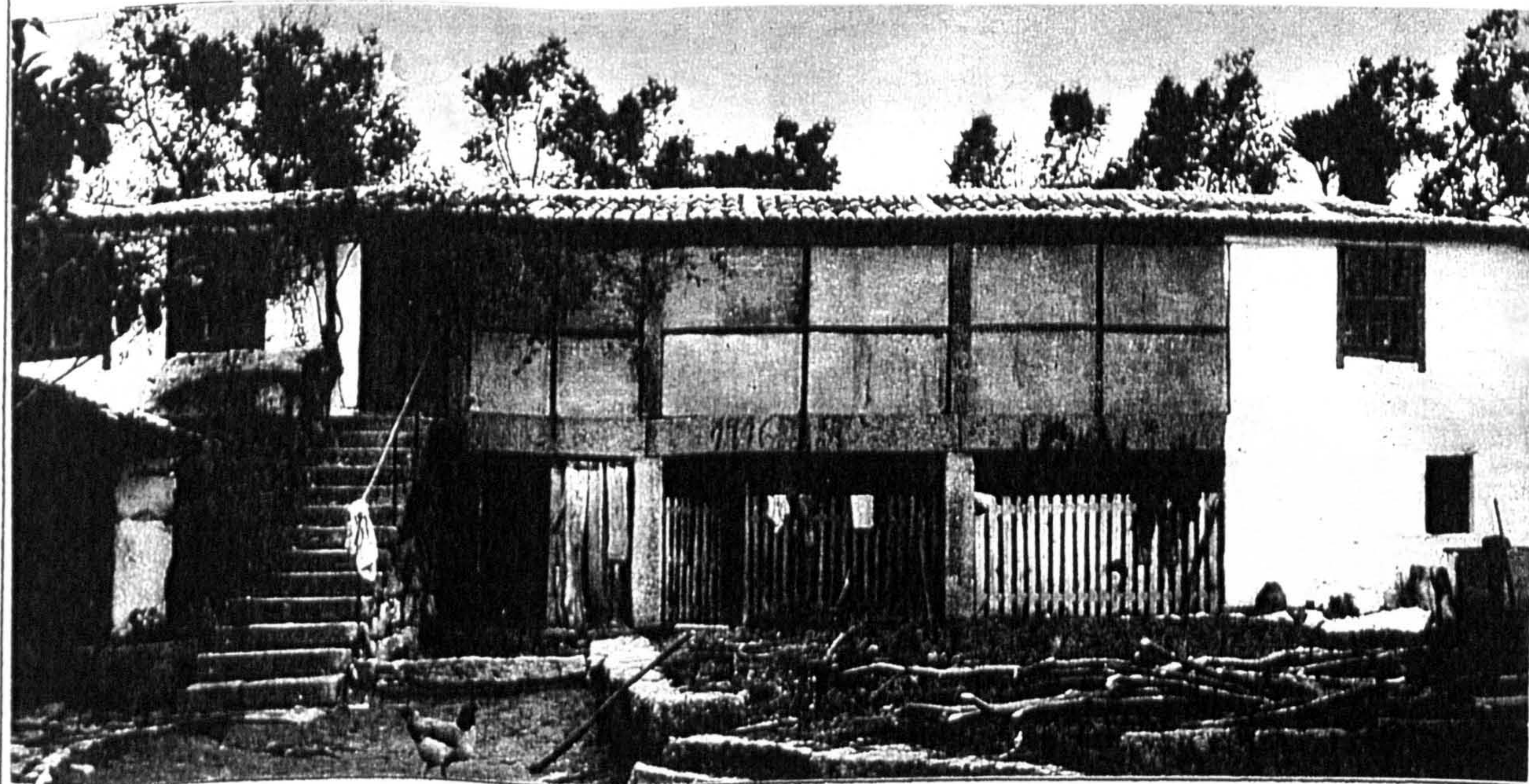
Windows:	Openings	Doors:
Few windows and of small dimensions		

Interior:	Floors	Exterior:
Floor boards		

Observations:

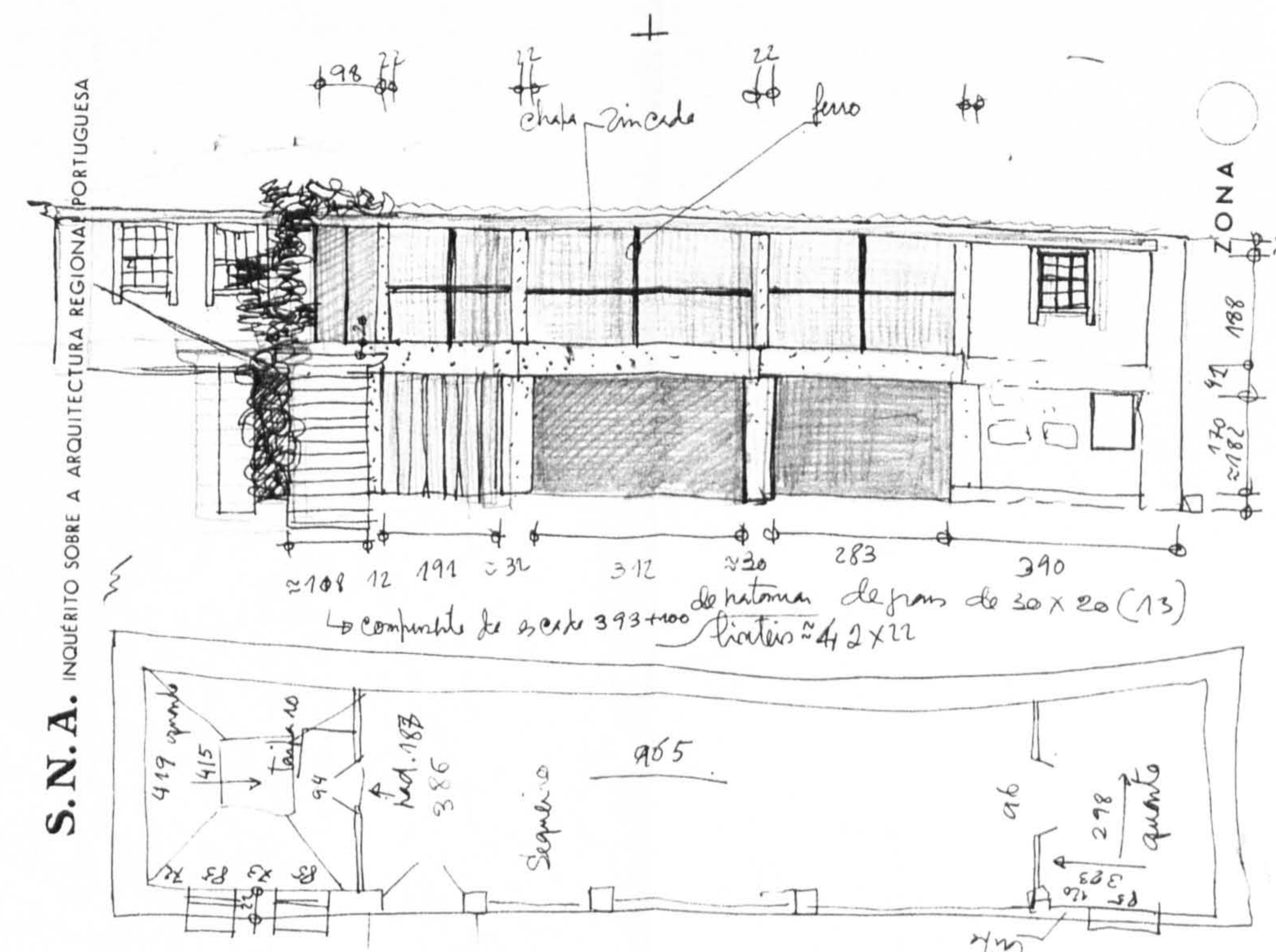
To be noted the rhythm of the granite pillars structure alternating with wood posts

Photos / Renderings

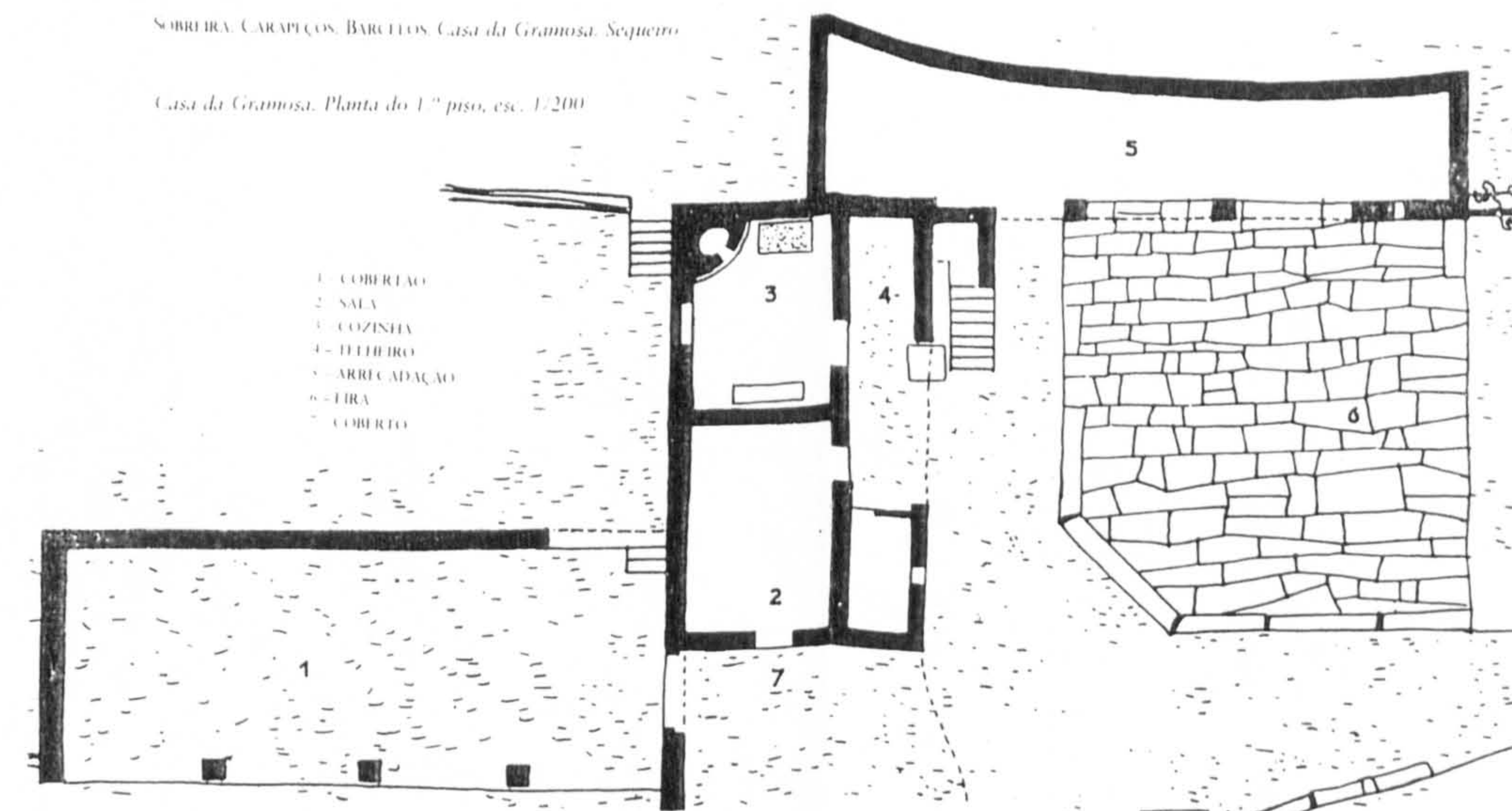


(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

Details



Drawings





Inquérito
Data Sheet (1)
No.: 27

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rul Pimentel e António Menéres

Location
County: Barcelos
Township: Encorados
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse / "sequeiro" with "espliqueiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

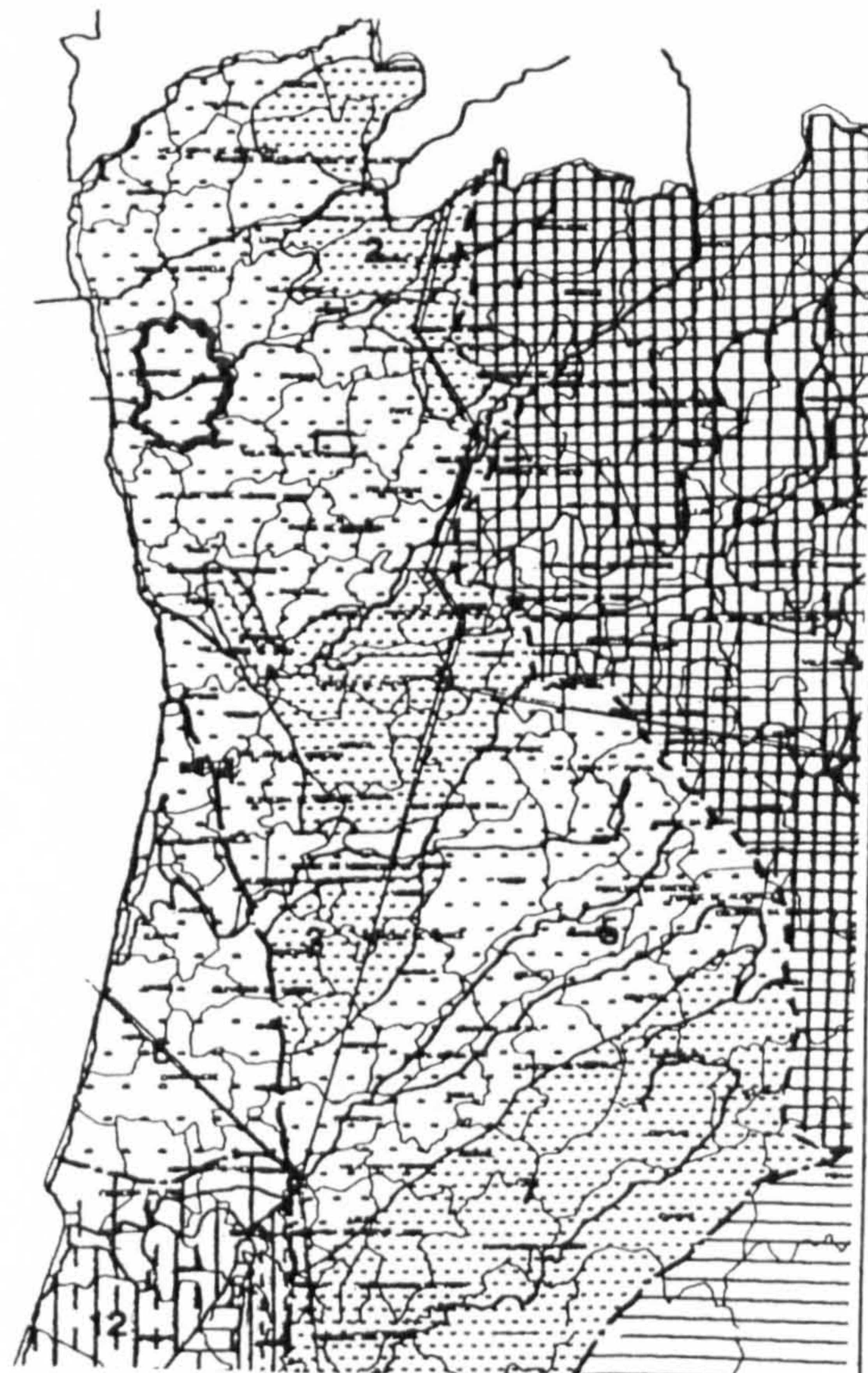
No. of Floor: 2

Building Elements: 1st Fl.: animal pens, kitchen and storage
2nd Fl.: "Sequeiro", room and living

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area: 180 m²



Materials: Granite, wood and roman roofing clay tile

Structuring:		Roofing	Finish:
Wood poles and posts		Clay tile	

Interior:		Walls	Exterior:
Wood partition walls and rubble masonry walls		Rubble masonry	

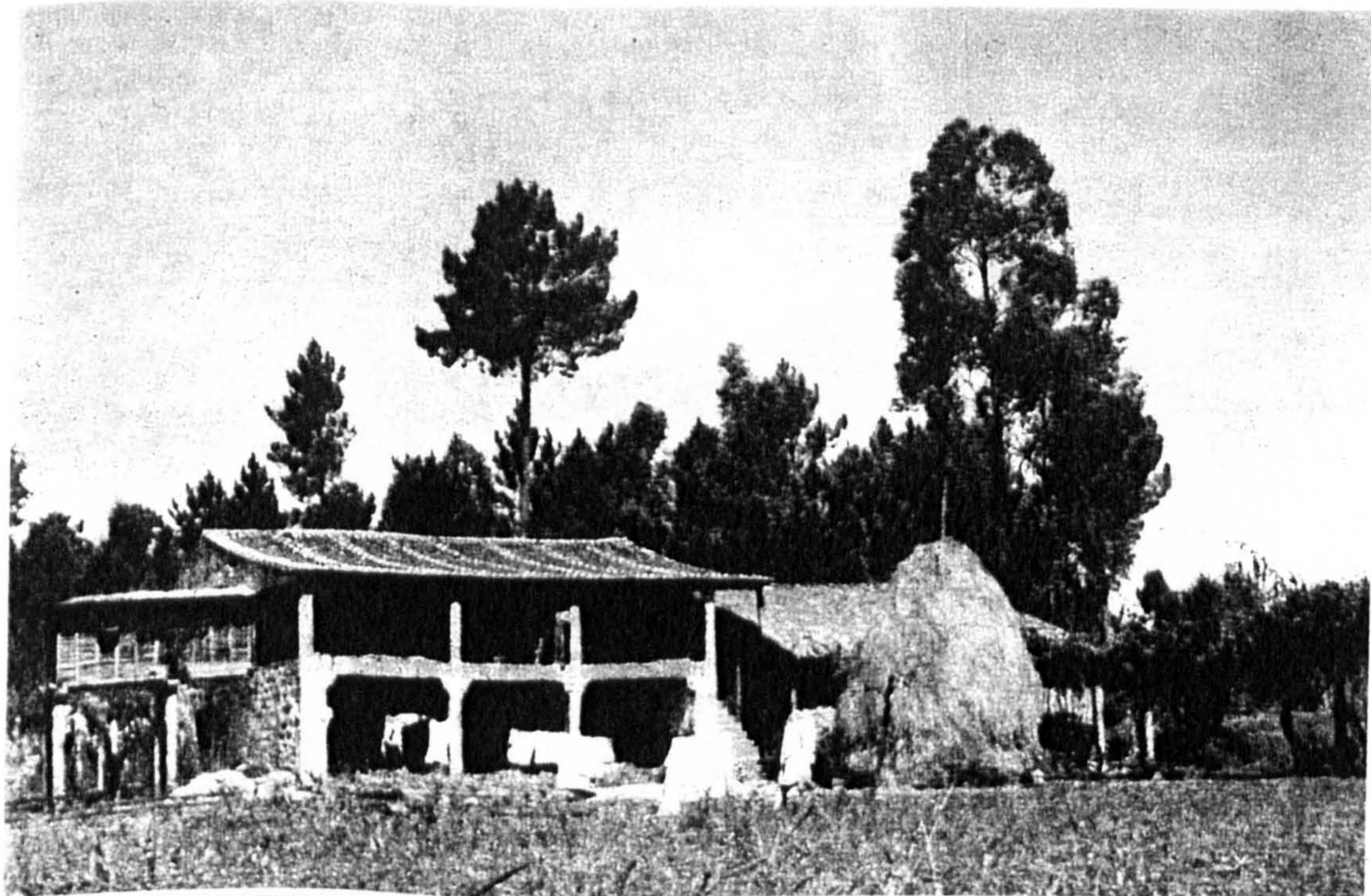
Windows:		Openings	Doors:
Windows without glass panes and shutters			

Interior:		Floors	Exterior:
Floor boards			

Observations:

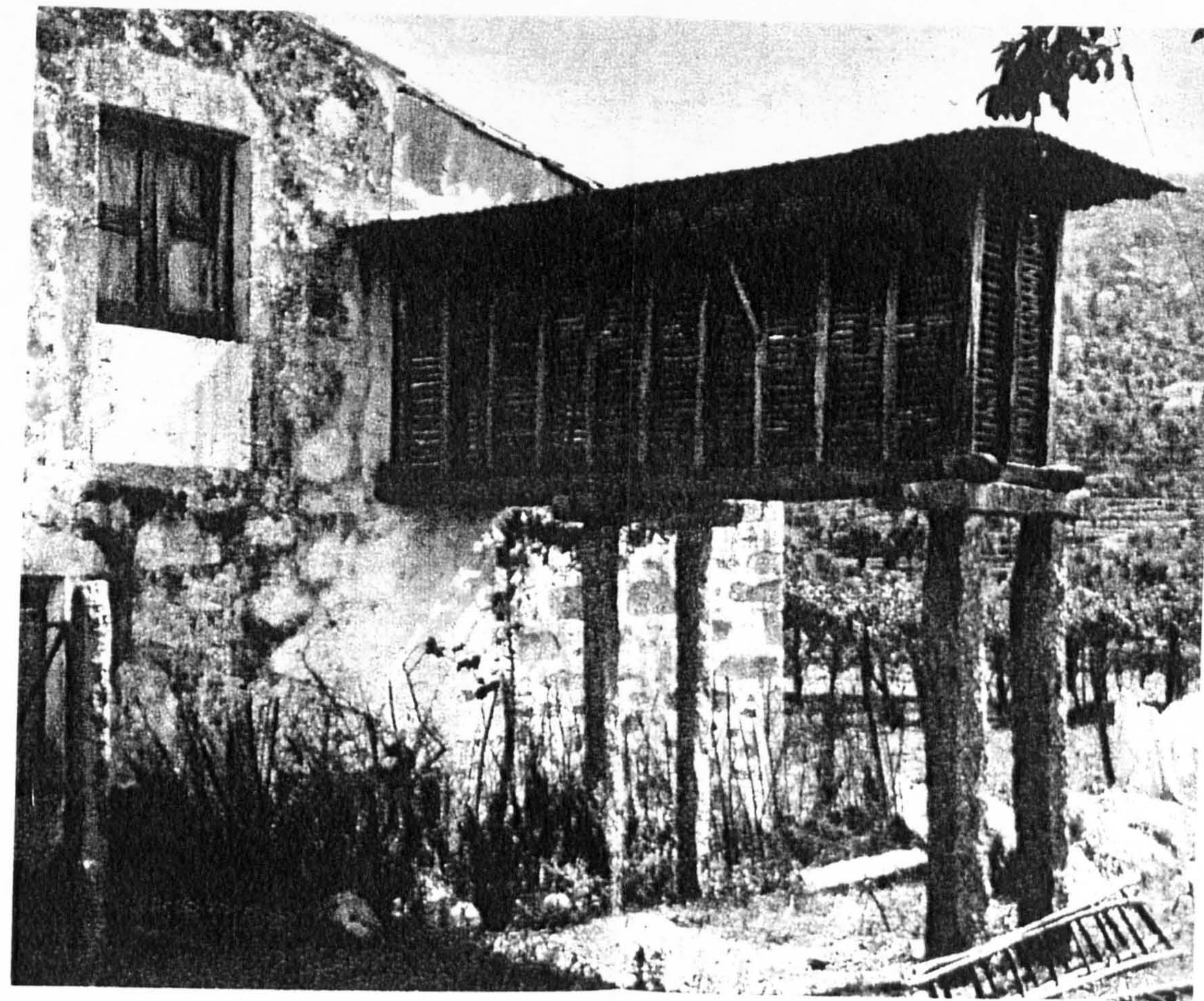
"Espliqueiro" - Drying corn barn
The aesthetic taste is revealed in the rusticity of the whole together with the structural choice for the corn barn.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings



Inquérito
Data Sheet (1)
No.: 28

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Amares
Township: Chouselas
Place: Vilela

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Farmhouse / ("sequeiro") drying barn

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and flat marseille roofing clay tile

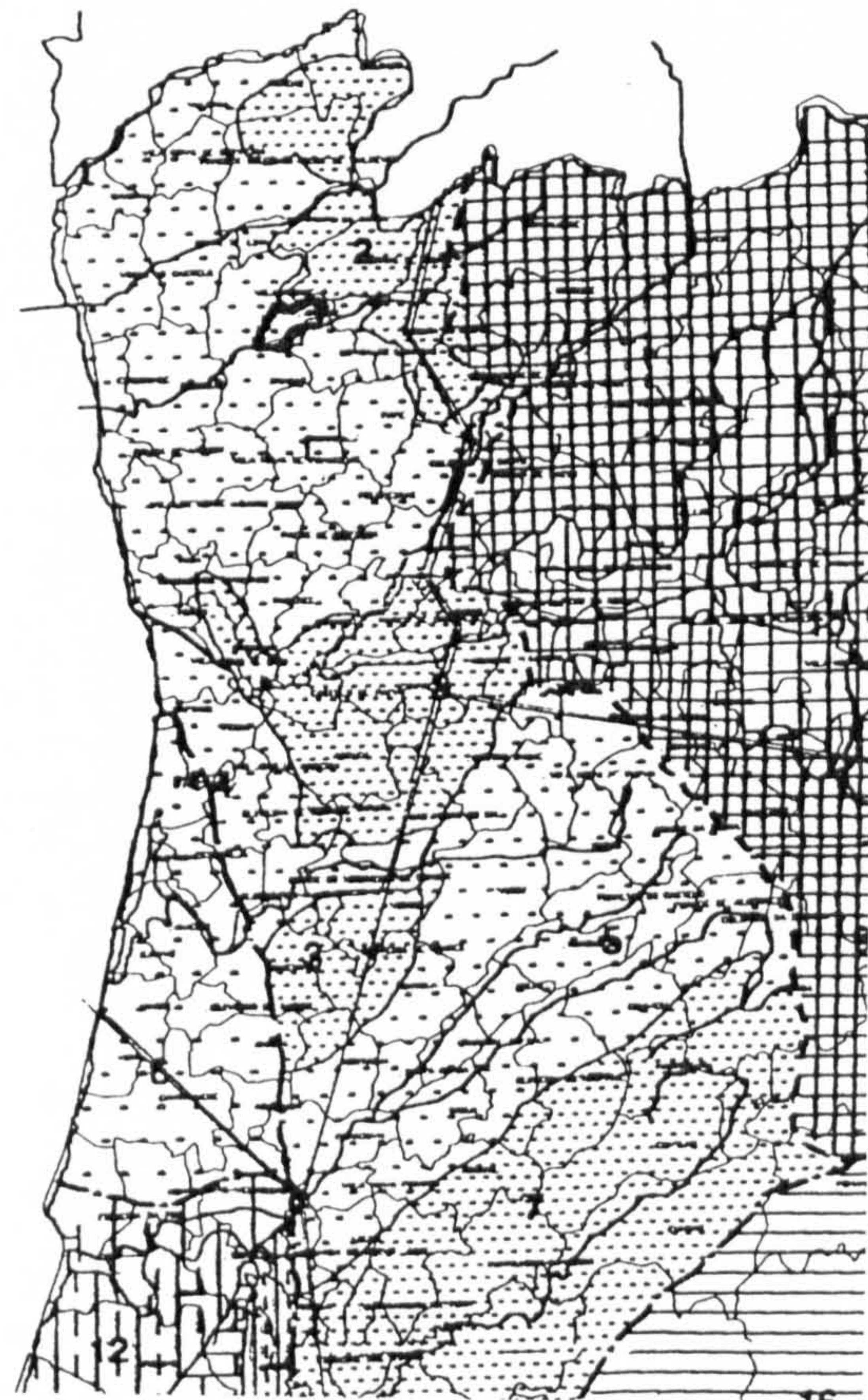
Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Drying barn: rubble masonry and wood slats; Dwelling: masonry plastered and whitewashed	

Windows:	Openings	Doors:
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Interior:	Floors	Exterior:

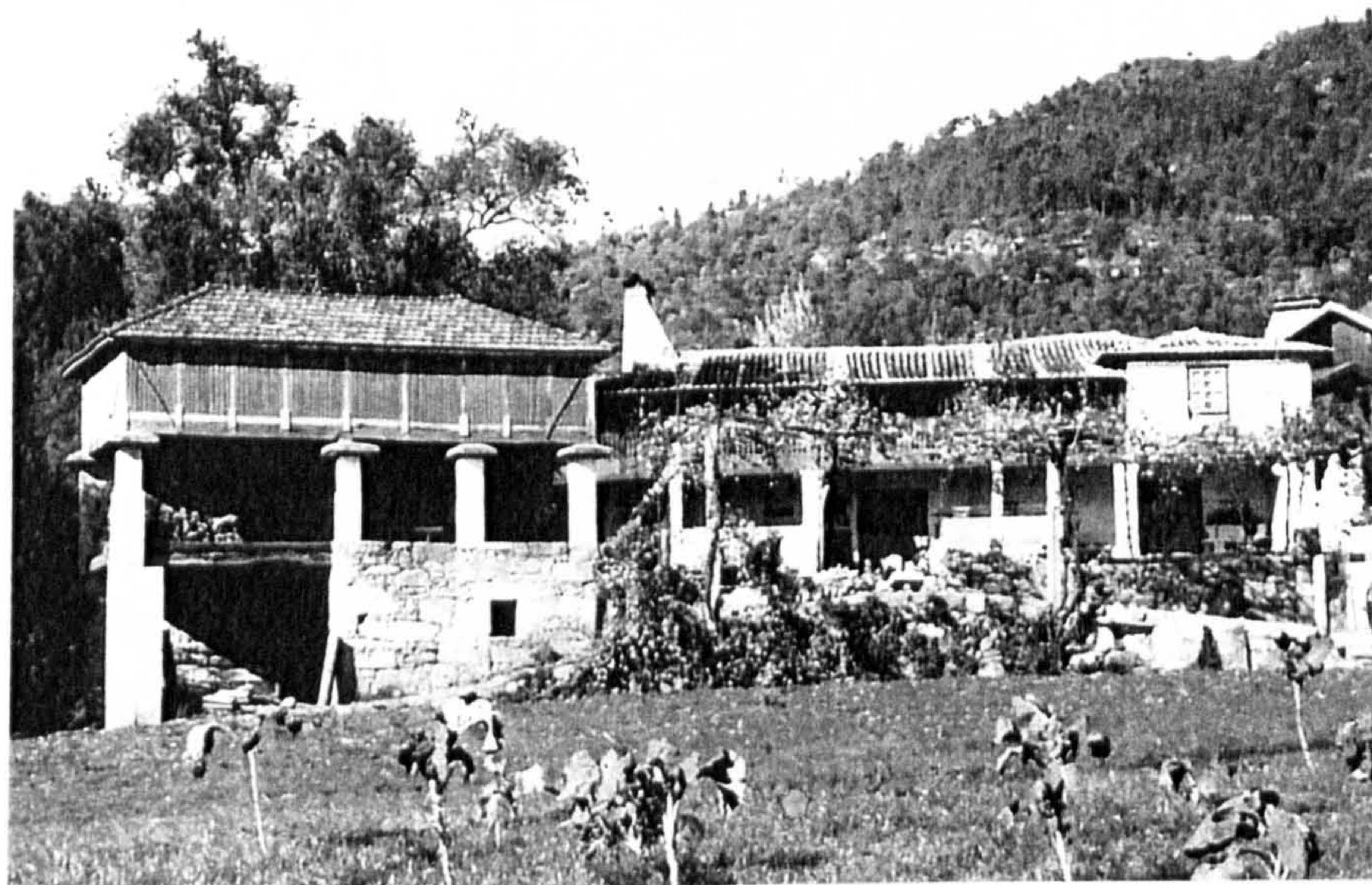
Geographical Location:



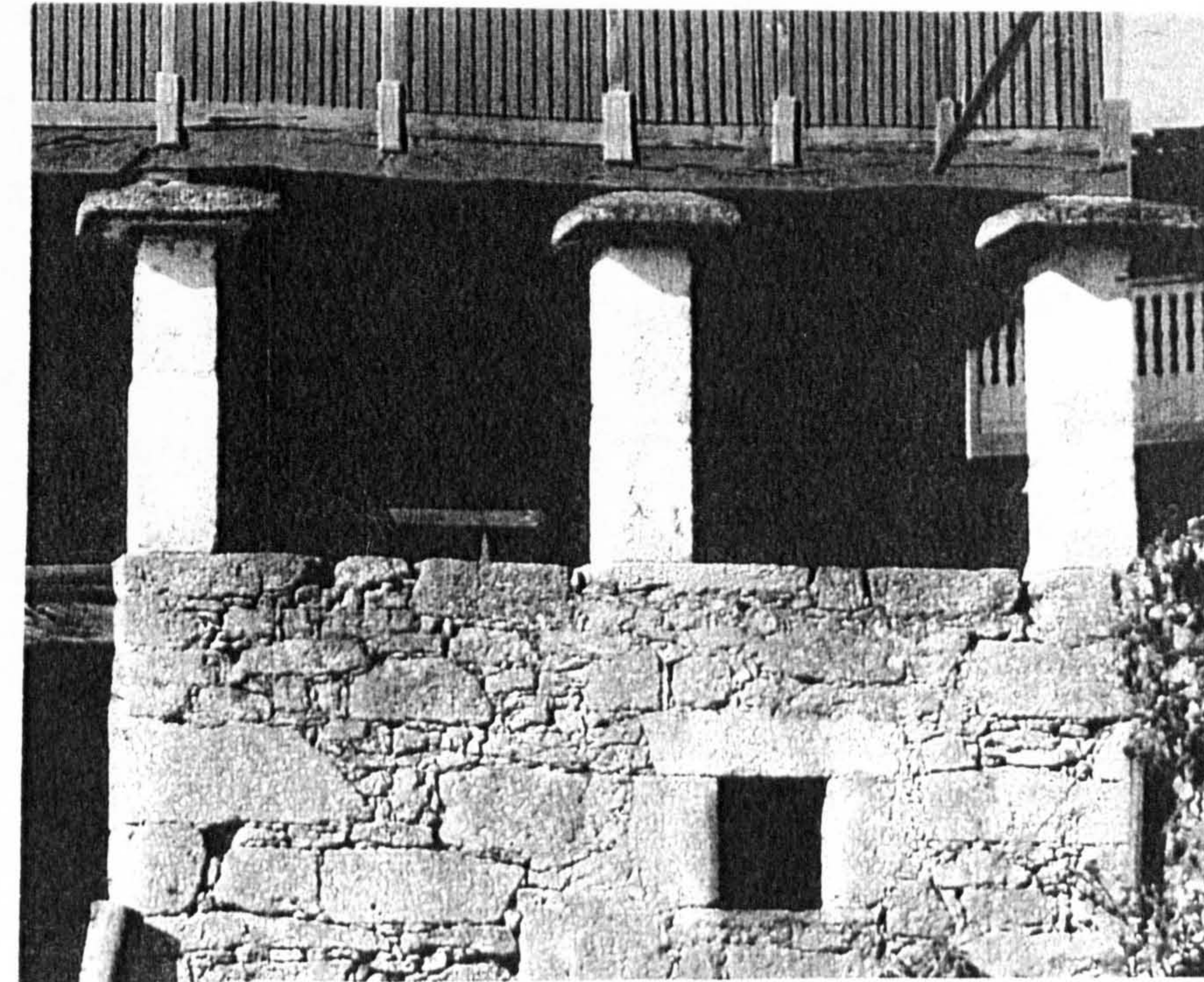
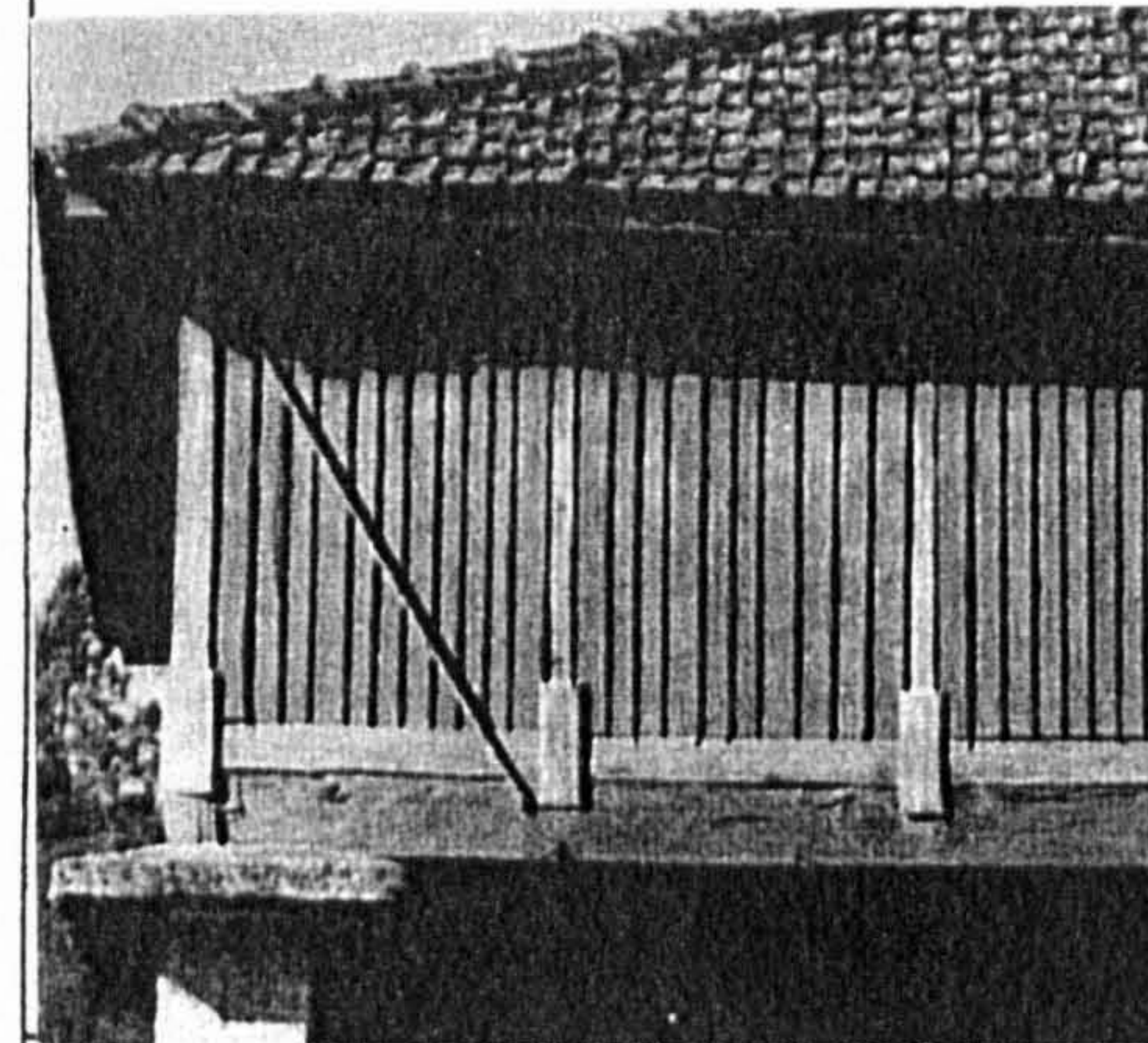
Observations:

Sparse information for better understanding of the building. At any rate, the image of the drying barn ("sequeiro") stands out in the whole

Photos / Renderings



Details



To be noted the elegance of the drying barn structure, either the stone or the wood.

Drawings



Inquérito
Data Sheet (1)
No.: 29

"Arquitectura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Póvoa do Lanhoso
Twonship: Águas Santas
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : "Sequeiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: MAIZE throughout the region and RYE in the higher zones

No. of Floor: 3

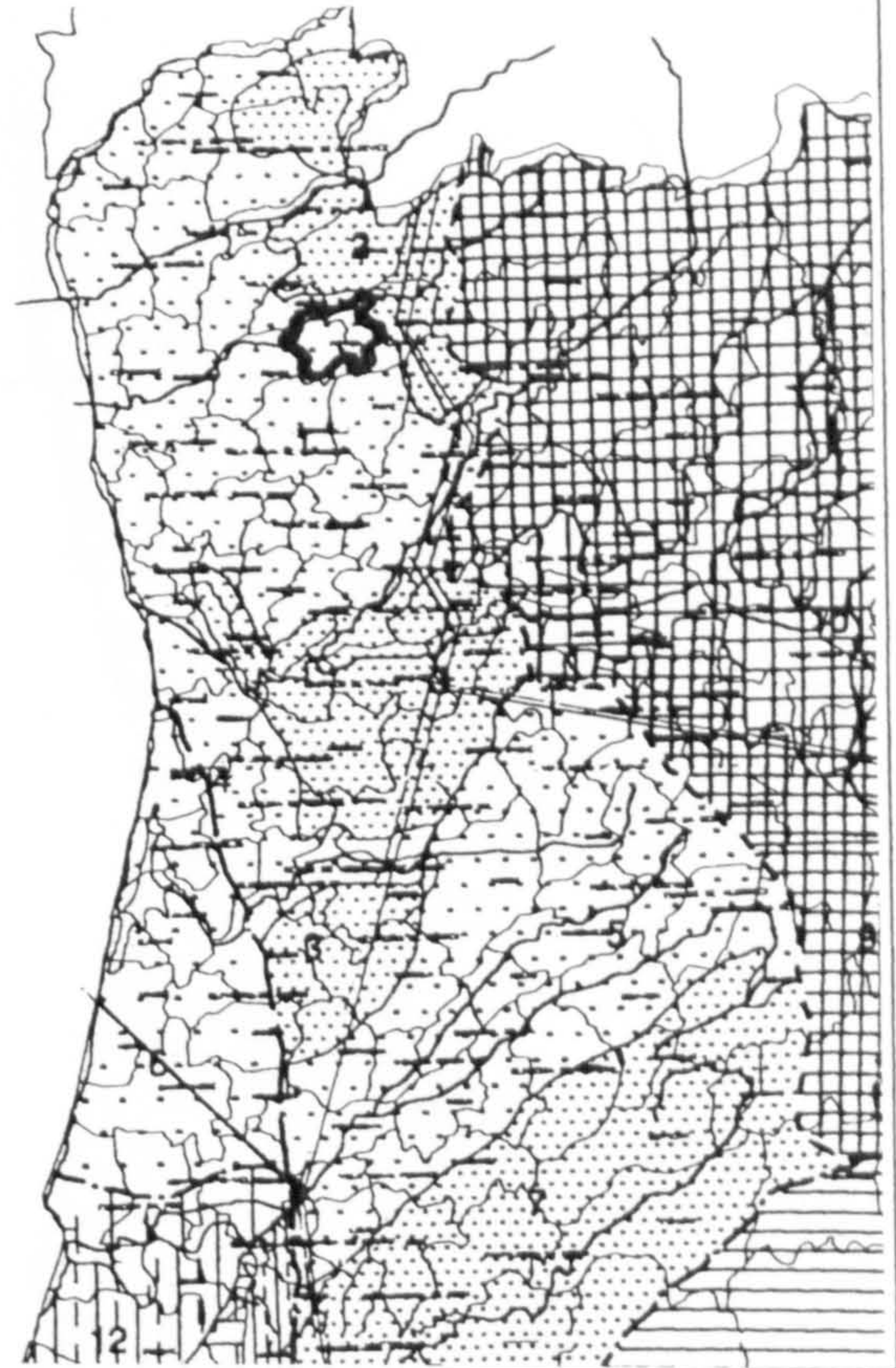
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Granite, wood and roofing clay tile

Structuring:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Pillars of granite	

Windows:	Openings	Doors:
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Interior:	Floors	Exterior:

Observations:

To be remarked the liquor and the structural concept.

Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 30

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

County: Ponte da Barca
Twonship: Sta Rita
Place: Sta Rita

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Pilgrims Lodging (Santa Rita Sanctuary)

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2

Building Elements: 1st Fl.: Kitchen and storage

2nd Fl.: Rooms

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tiles

Structure:	Roofing	Finish:
Wood poles and pots	Clay tiles	

Interior:	Walls	Exterior:
	Granite masonry mortared and white washed	

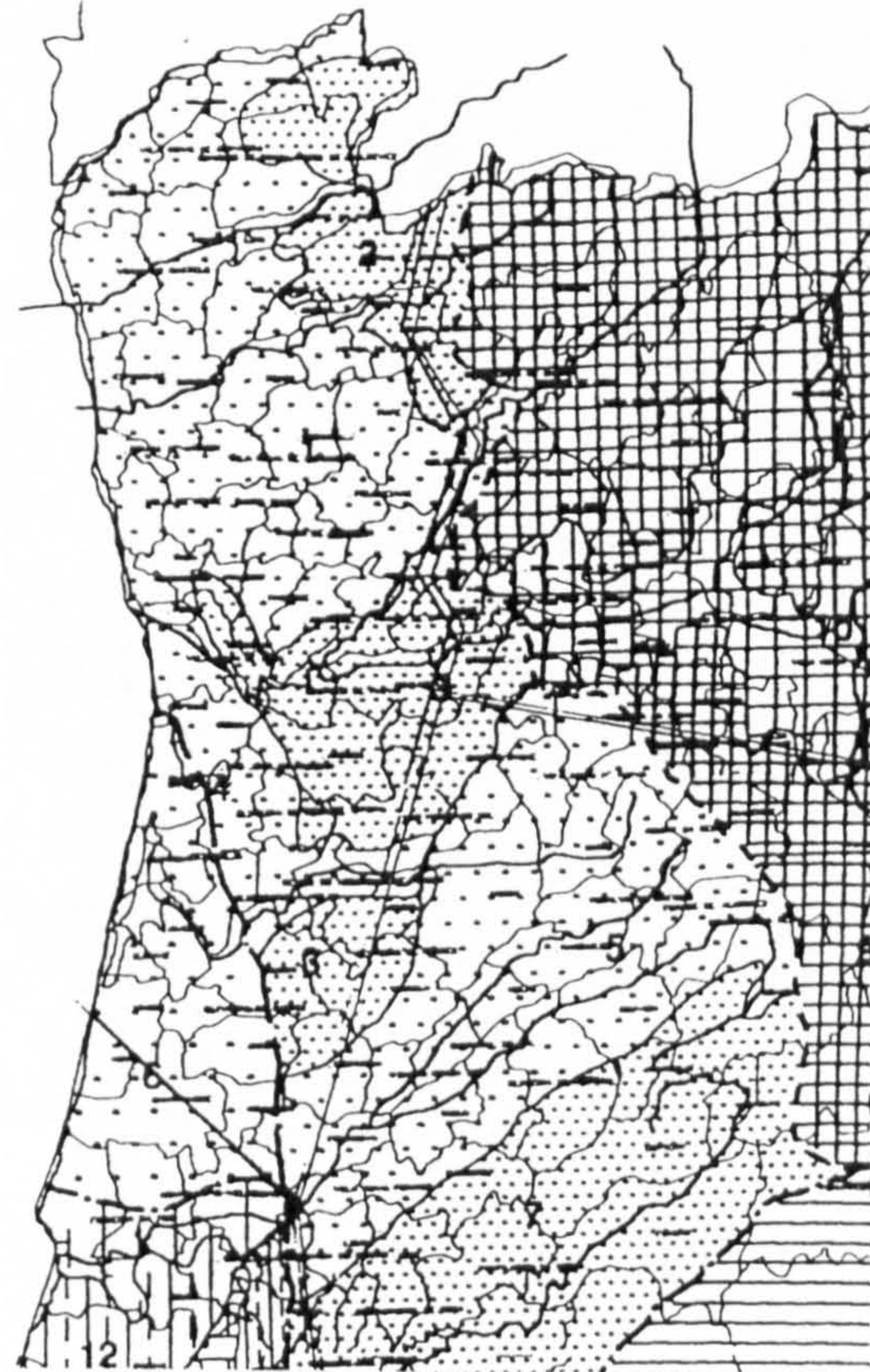
Windows:	Openings	Doors:

Interior:	Floors	Exterior:
1st fl.: Tamped earth 2nd fl.: floor boards		

Observations:

This building is used to lodging the Santa Rita Sanctuary pilgrims. However it is built following a standart Zona I farmhouse

Geographical Location:

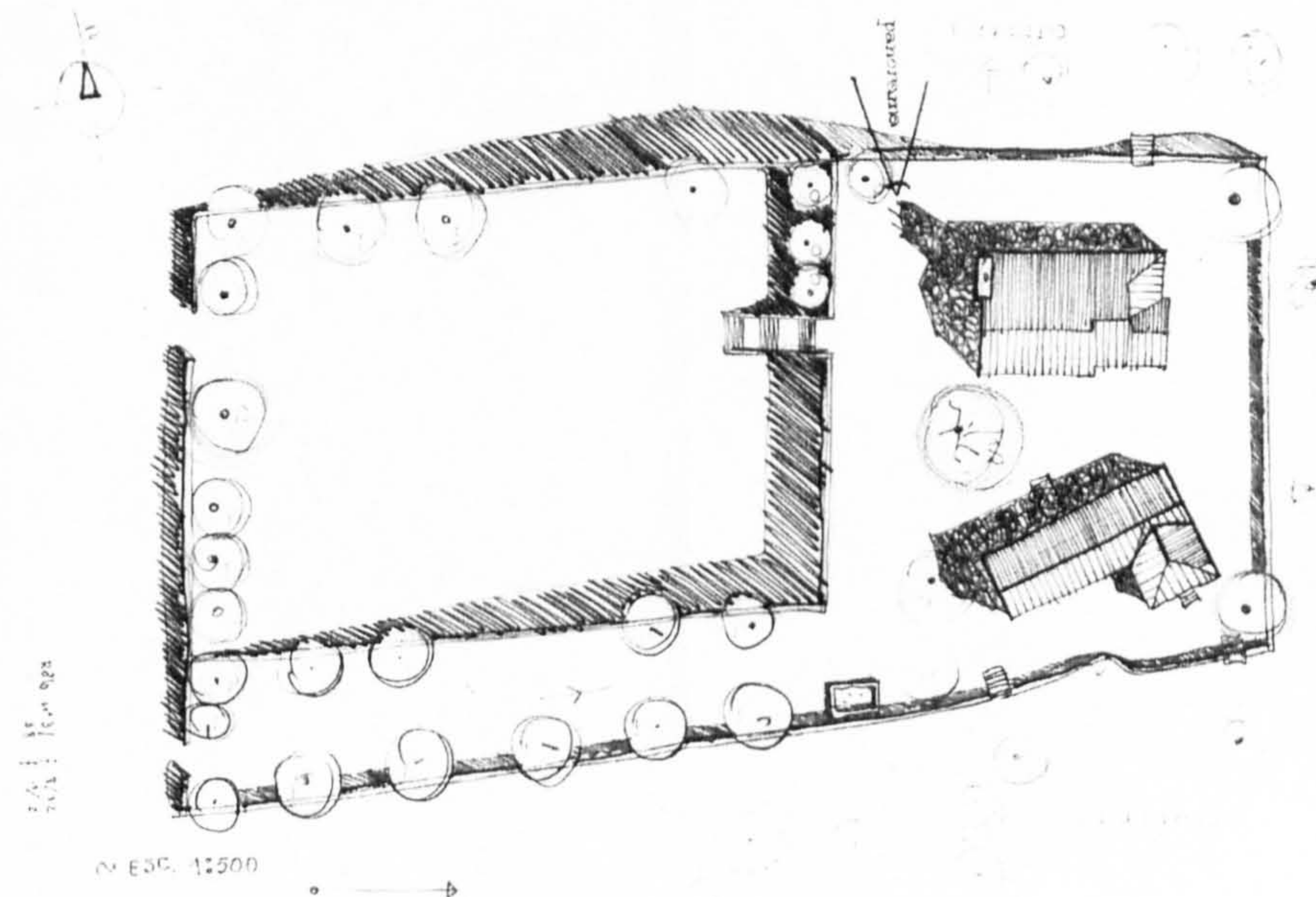


Photos / Renderings

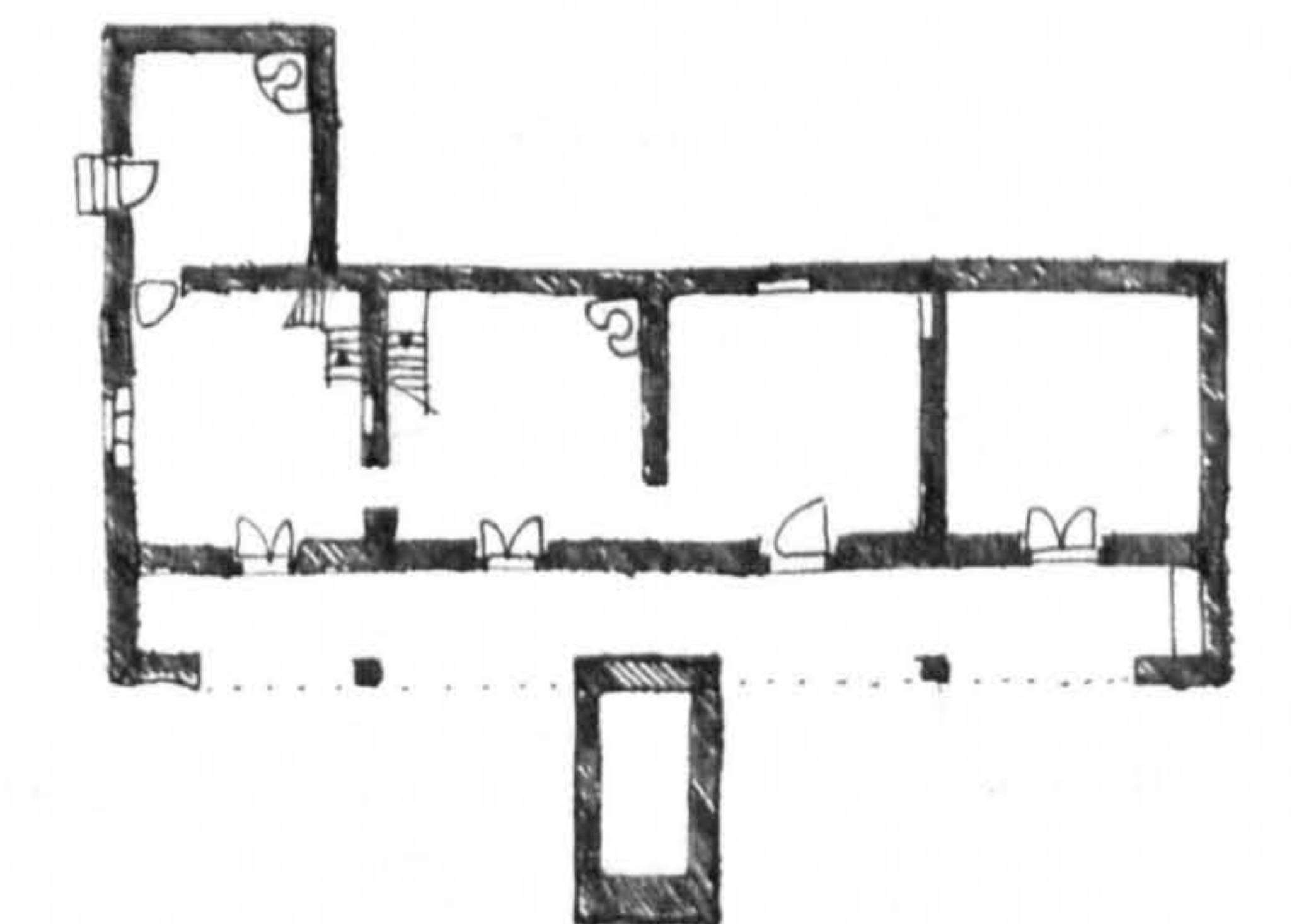
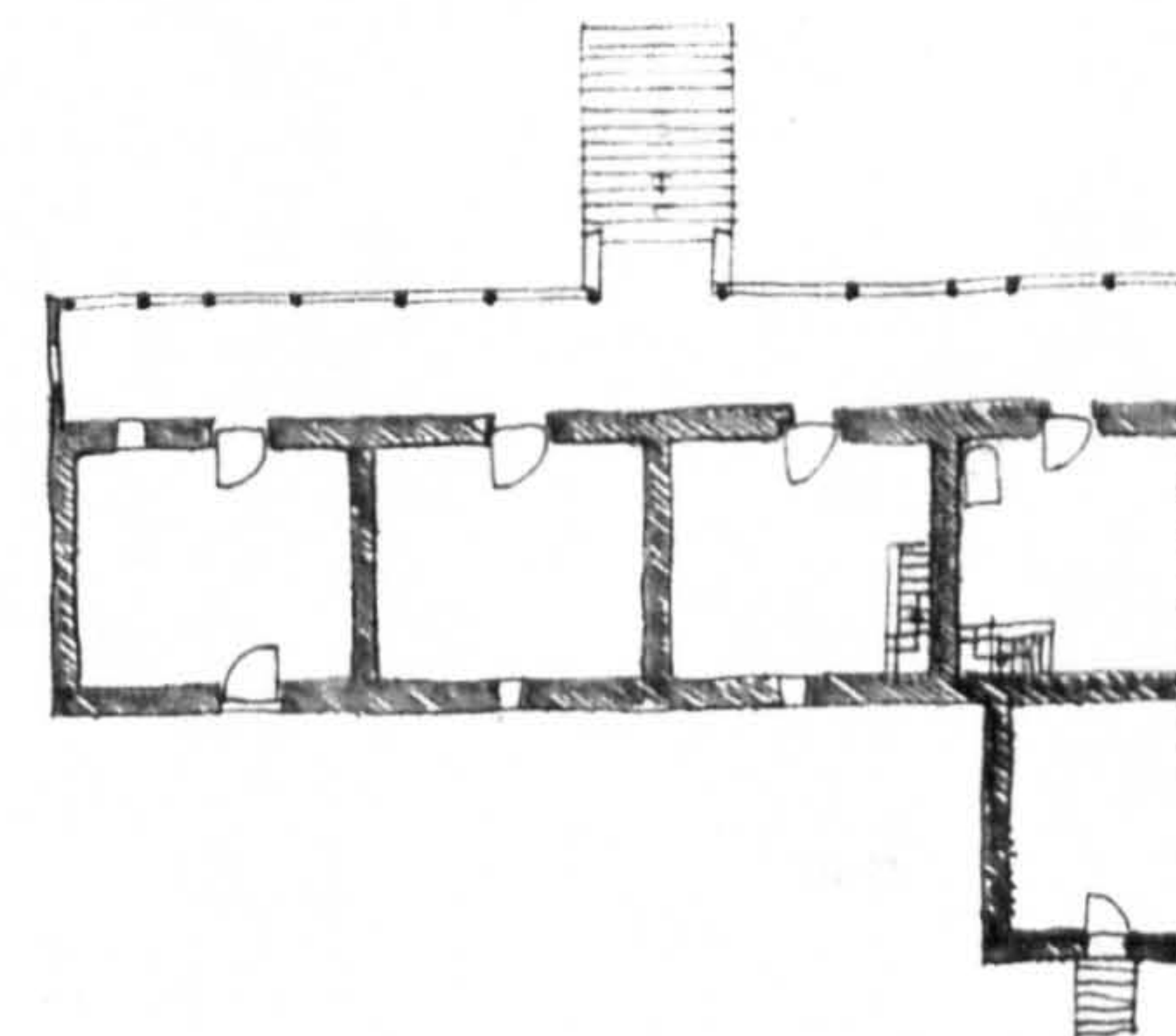


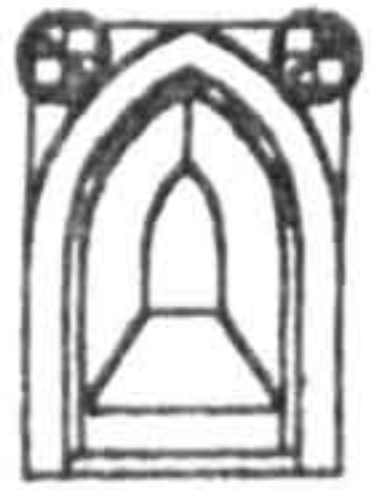
(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

Details



Drawings





Inquérito
Data Sheet (1)
No.: 31

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Ponte da Barca
Twonship: Lindoso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Stone corn barn ("Espigueiro")

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/ m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

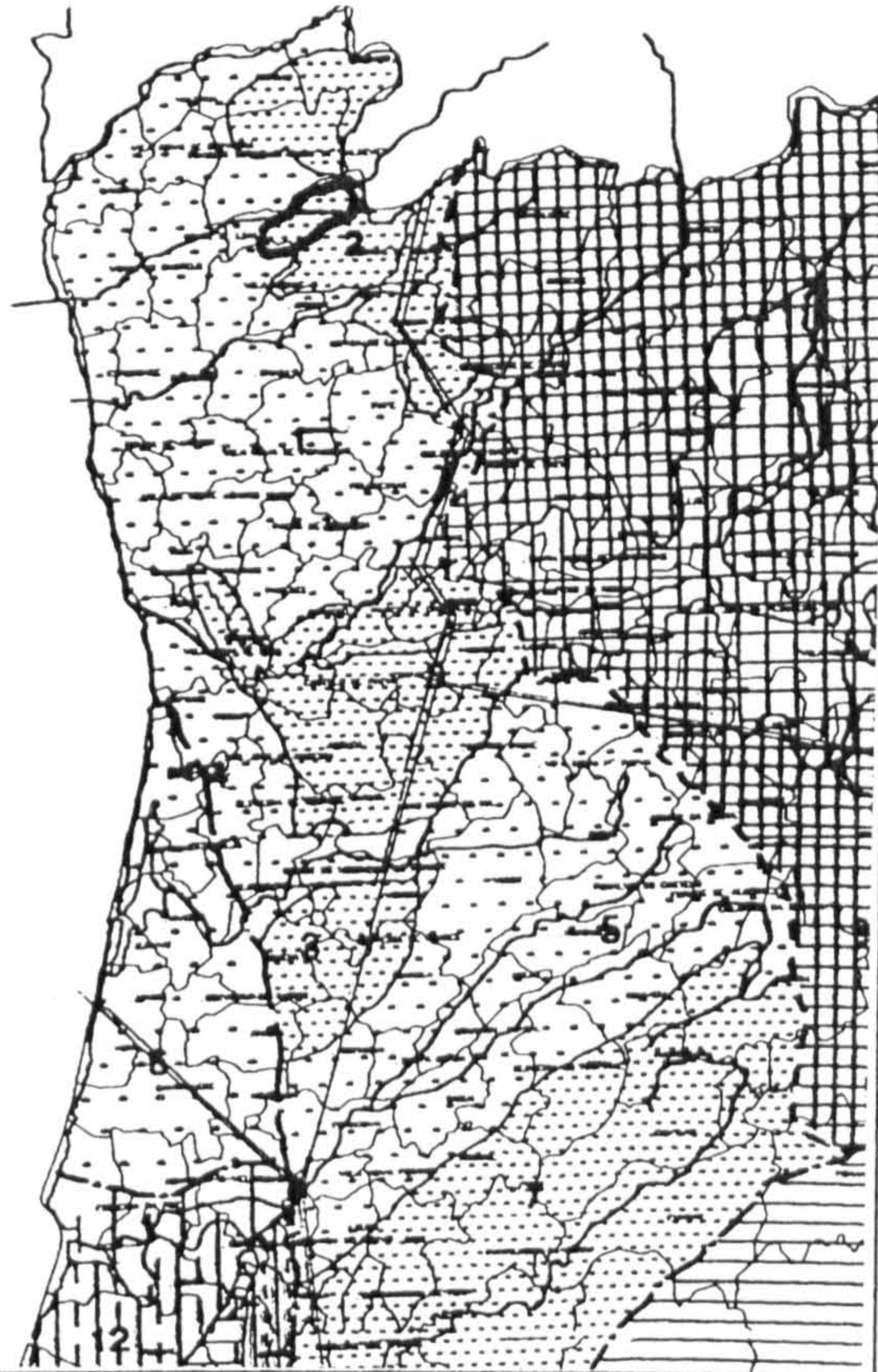
Materials: Granite

Structure: Roofing Granite flagstone Finish:

Interior: Walls Granite flagstone Exterior:

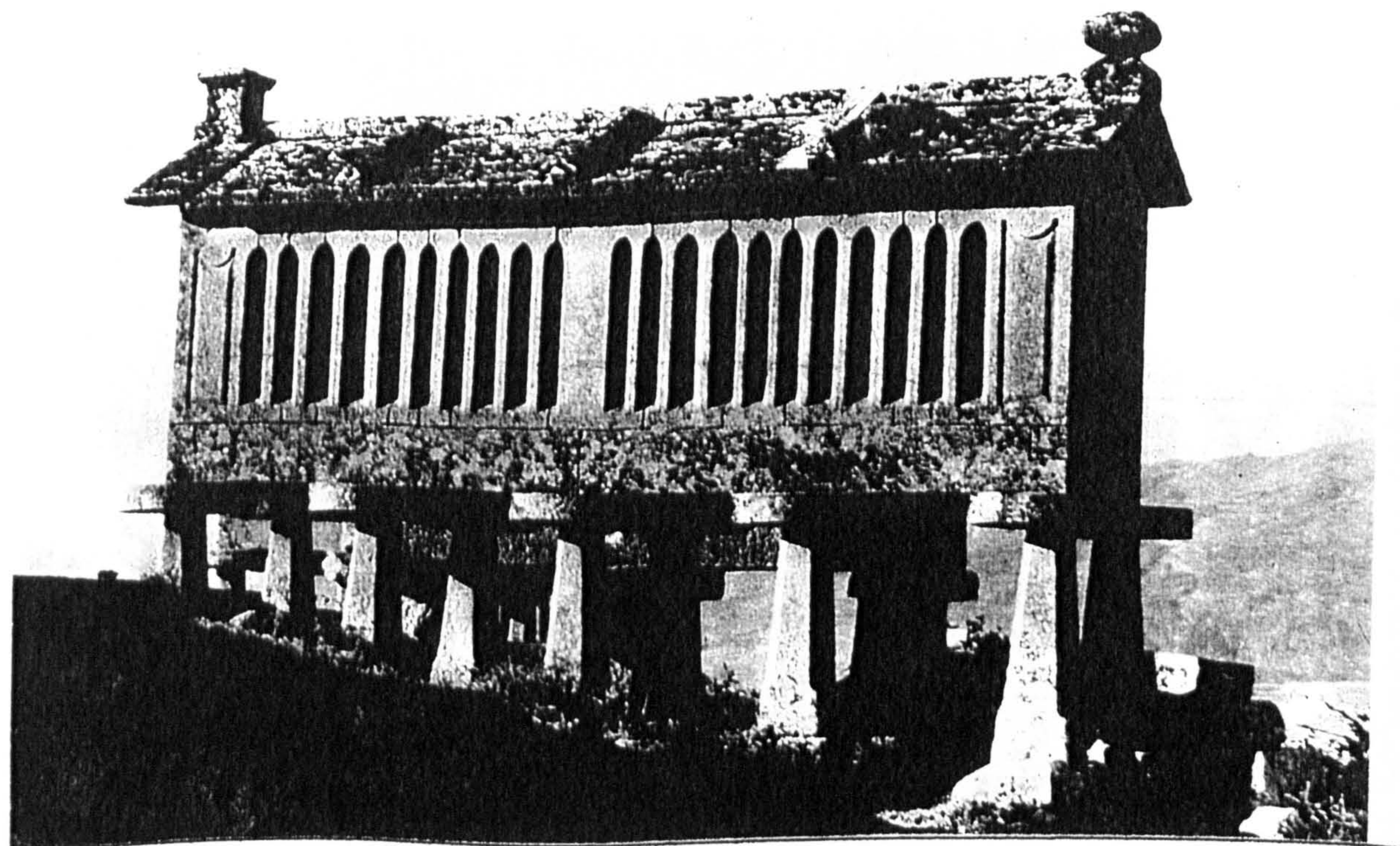
Windows: Openings Doors:

Interior: Floors Exterior:



Observations:
In Lindoso the taste for the aesthetic treatment of the corn barn is revealed in an evident way. Around the thrashing yard the grouping of the corn barns is laid more carefully than the very dwellings themselves.

Photos / Renderings

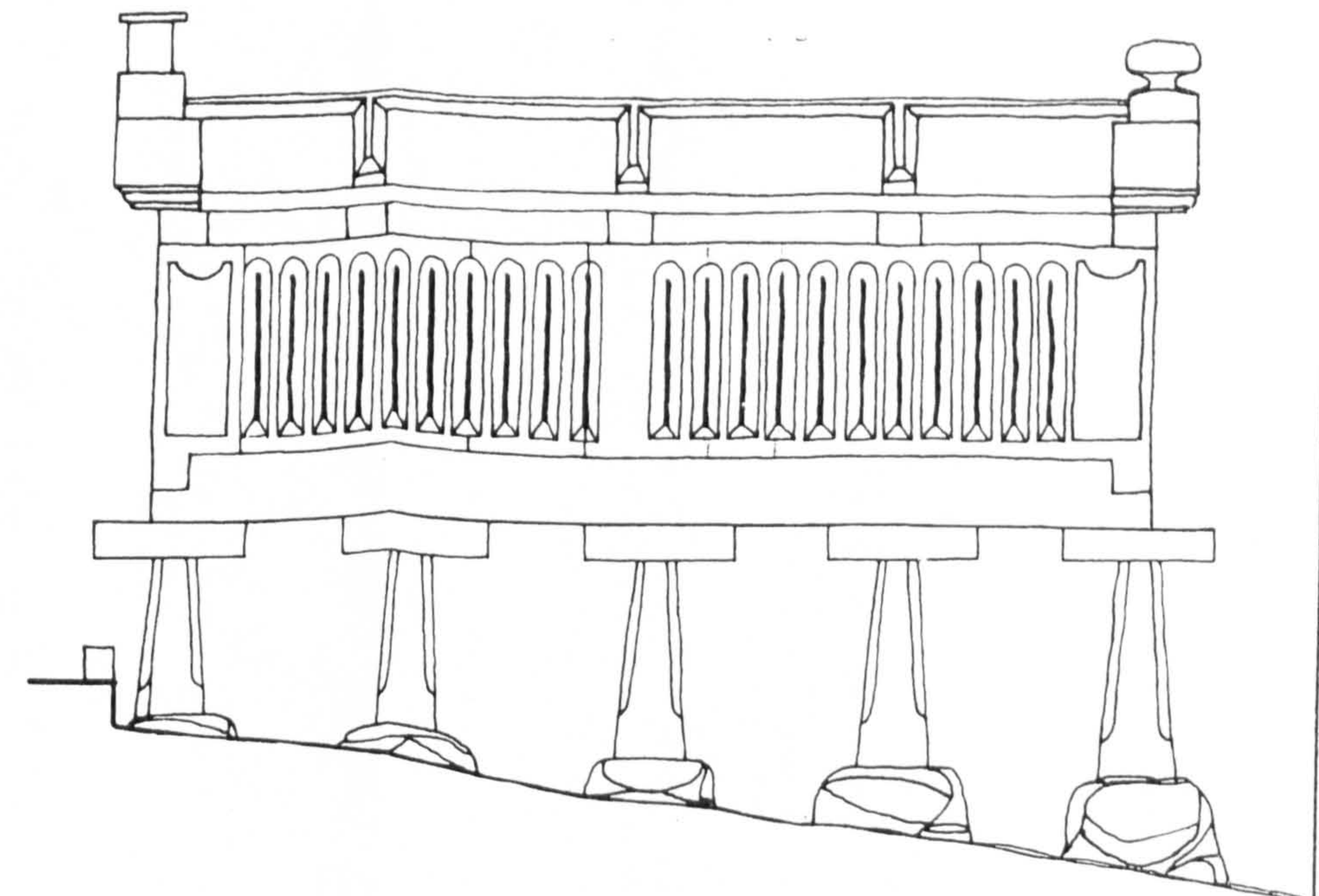
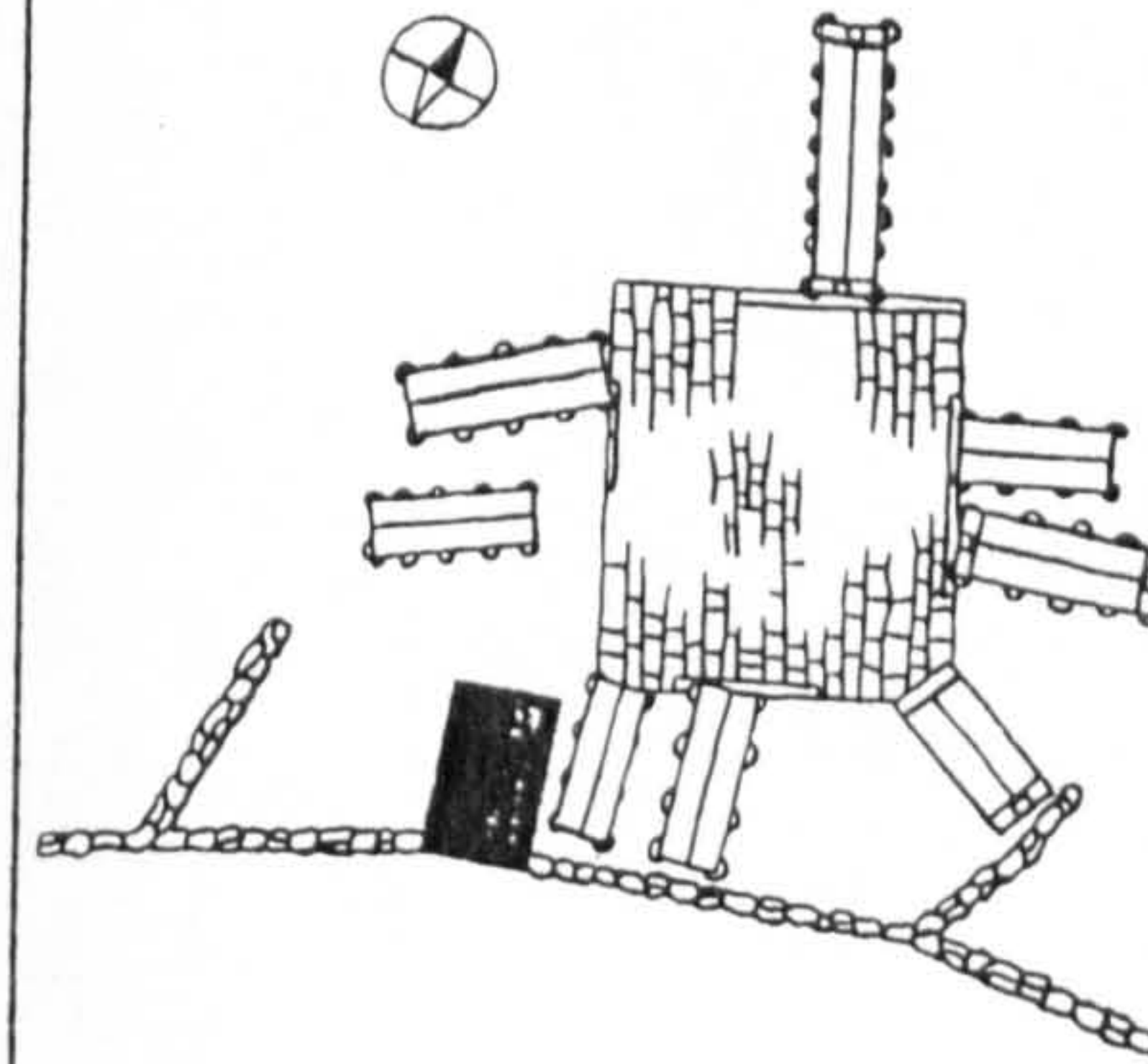


Details



Drawings

PARADA DO LINDOSO. Planta duna era comum, rodeada de espigueiros.





Inquérito
Data Sheet (1)
No.: 32

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

Location
County: Póvoa do Lanhoso
Twonship: Soajo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Stone / wood "Espigueiro"

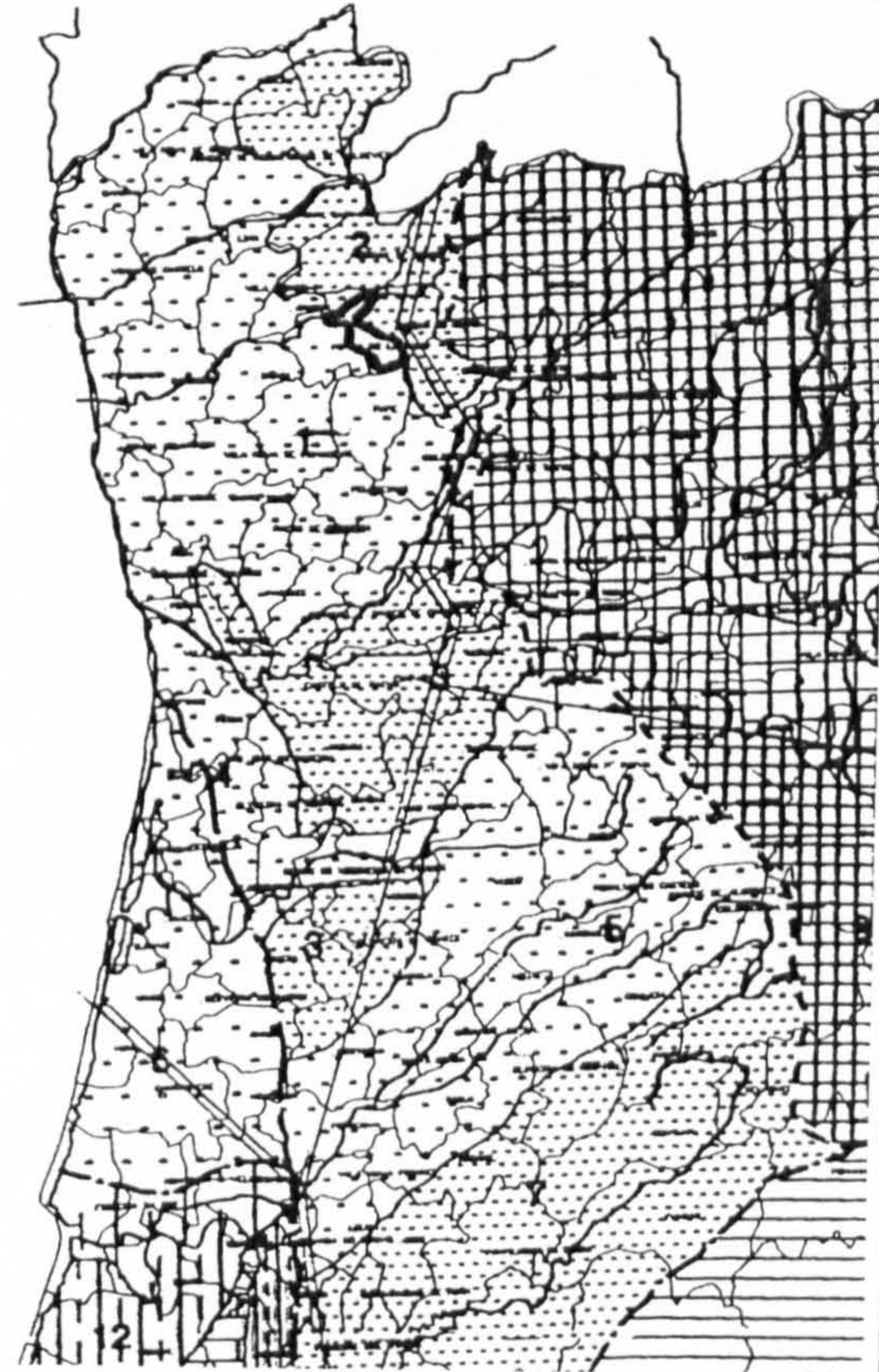
Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Roofing Finish:
Clay tile

Interior: Walls Exterior:
Frontal in granite. Lateral closure of wood lath
The whole is supported on granite pillars.

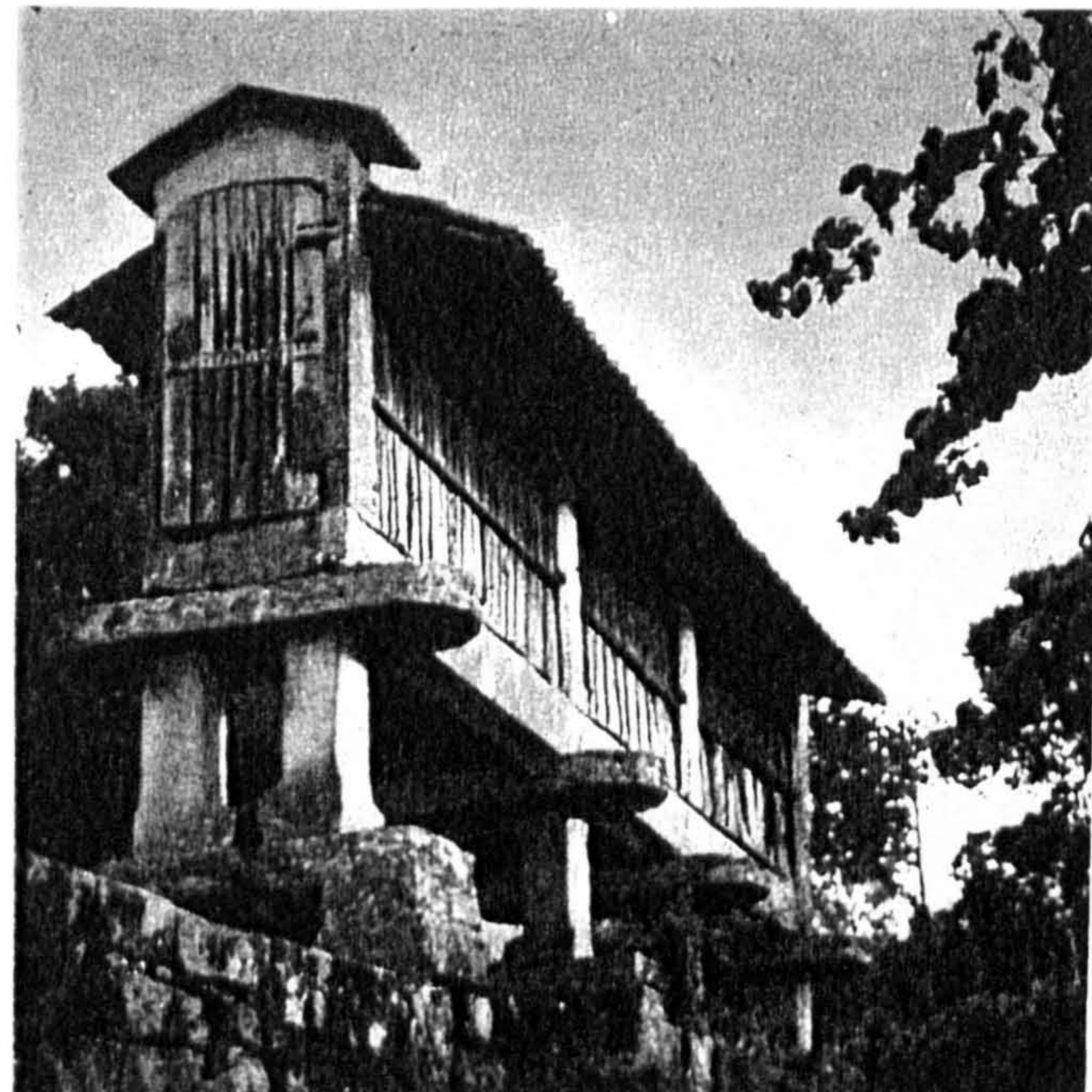
Windows: Openings Doors:

Interior: Floors Exterior:

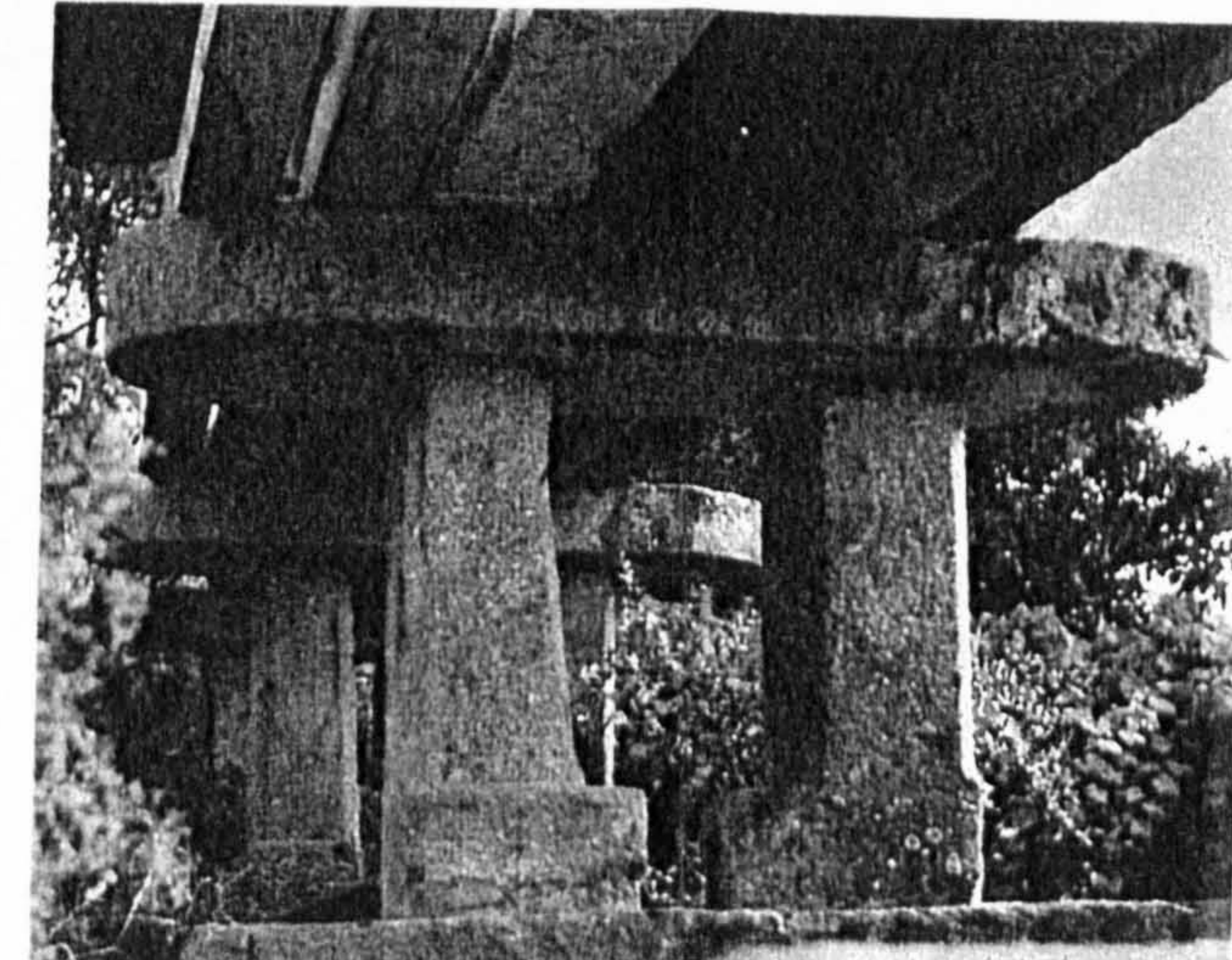
Observations:

The aesthetic taste is revealed in its particular placement

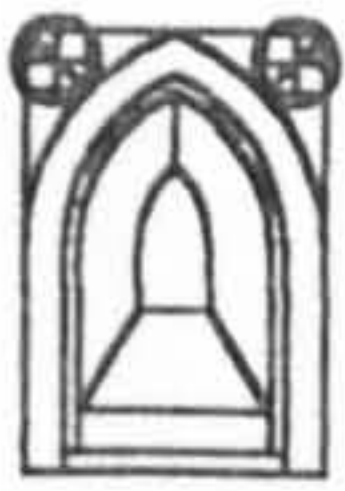
Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)
No.: 33

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Monção
Twonship: Merufe
Place: Sto André

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Stone / wood "Espiqueiro"

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000mm/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Frontal in granite. Lateral closure of wood lath
The whole is supported on granite pillars.

Windows:

Openings

Doors:

Interior:

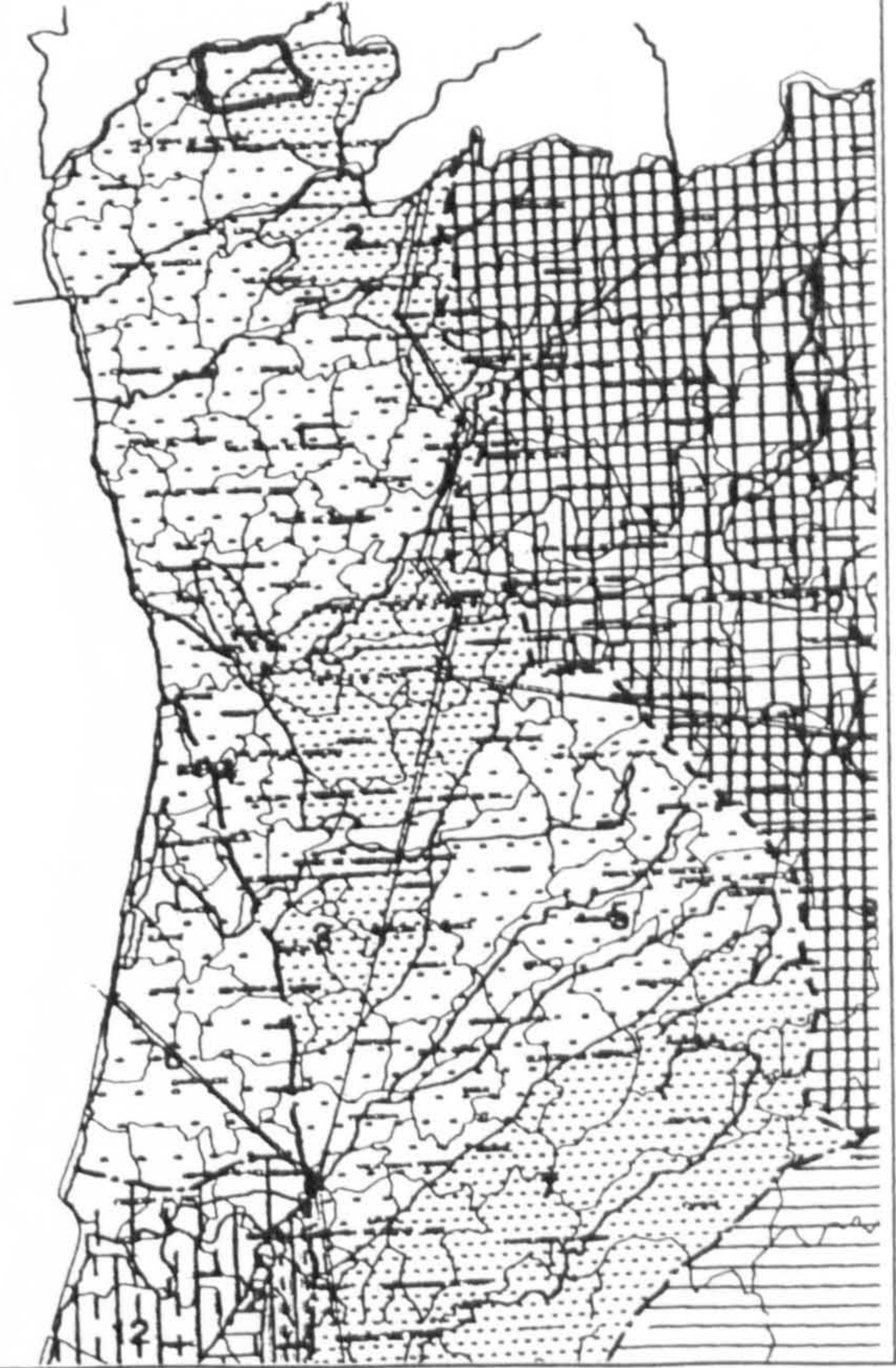
Floors

Exterior:

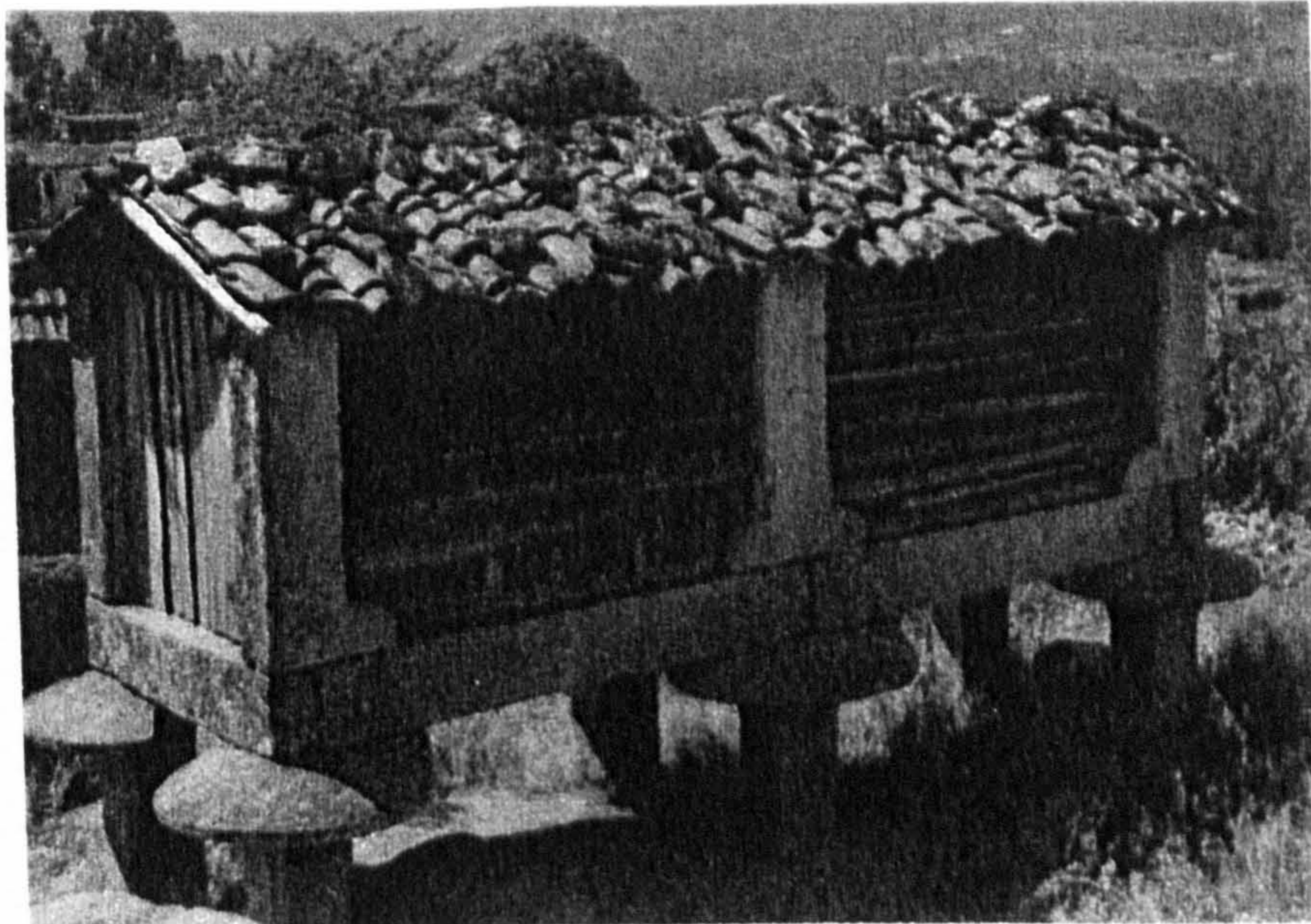
Observations:

The aesthetic balance of the corn barn is due to the small dimensions that allow a better formal treatment.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
No.: 34

"Arquitetura Popular Portuguesa"
ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Monção
Twonship: Longos Vales
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Stone / wood ("Espigueiro") corn barn

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

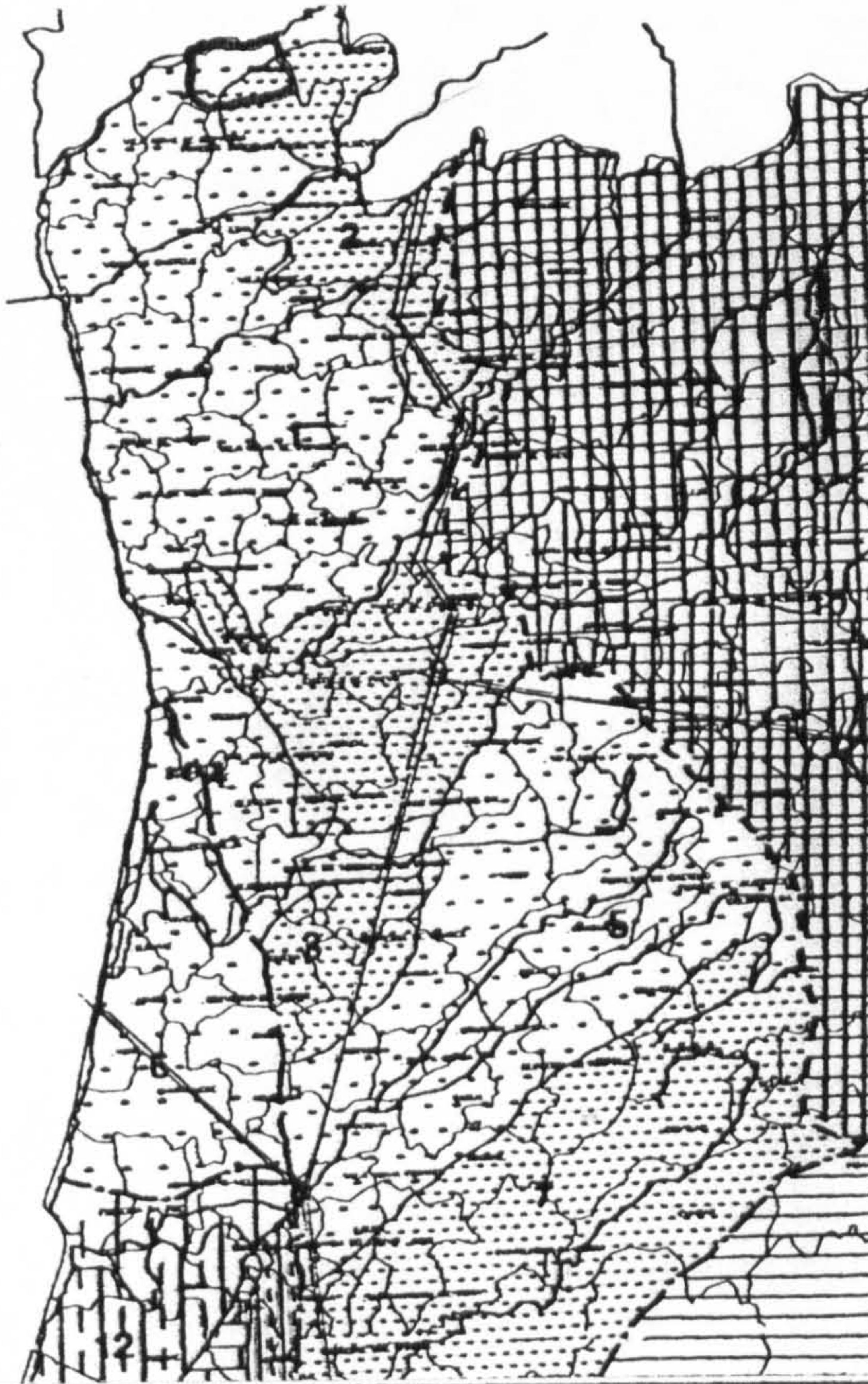
Interior:	Walls	Exterior:
	Granite pillars and wood slats	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:

The aesthetic balance of the corn barn is due to the small dimensions that allow a better formal treatment.

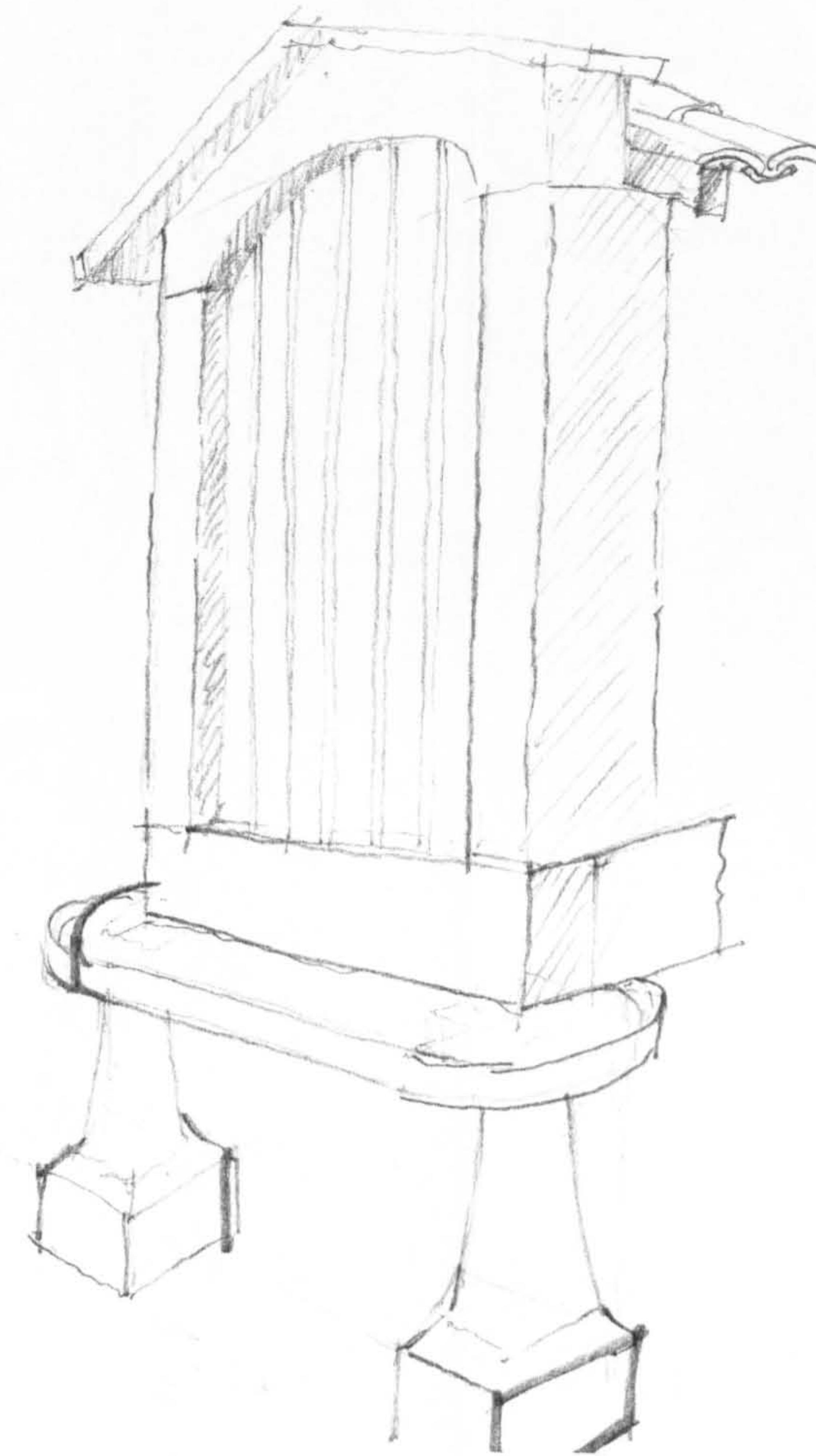


Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings



Inquérito
Data Sheet (1)
No.: 35

"Arquitetura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

County: **Location**
Mesão Frio
Twonship: **Cidadelhe**
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld.: Stone "Espigueiro"

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

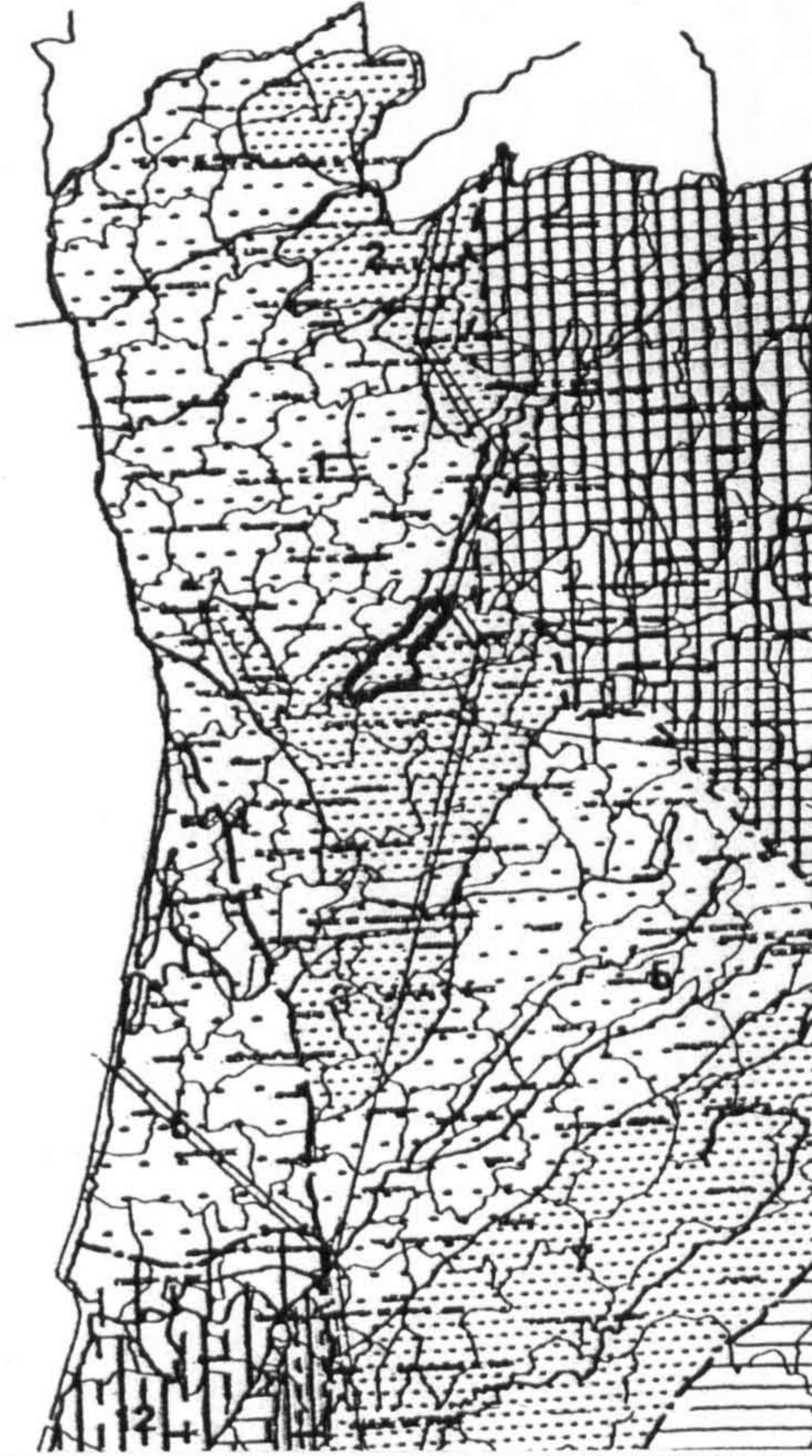
No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Granite

Structure: Roofing: Granite flagstone Finish:

Interior: Walls: Granite flagstone Exterior:

Windows: Openings: Doors:

Interior: Floors: Exterior:

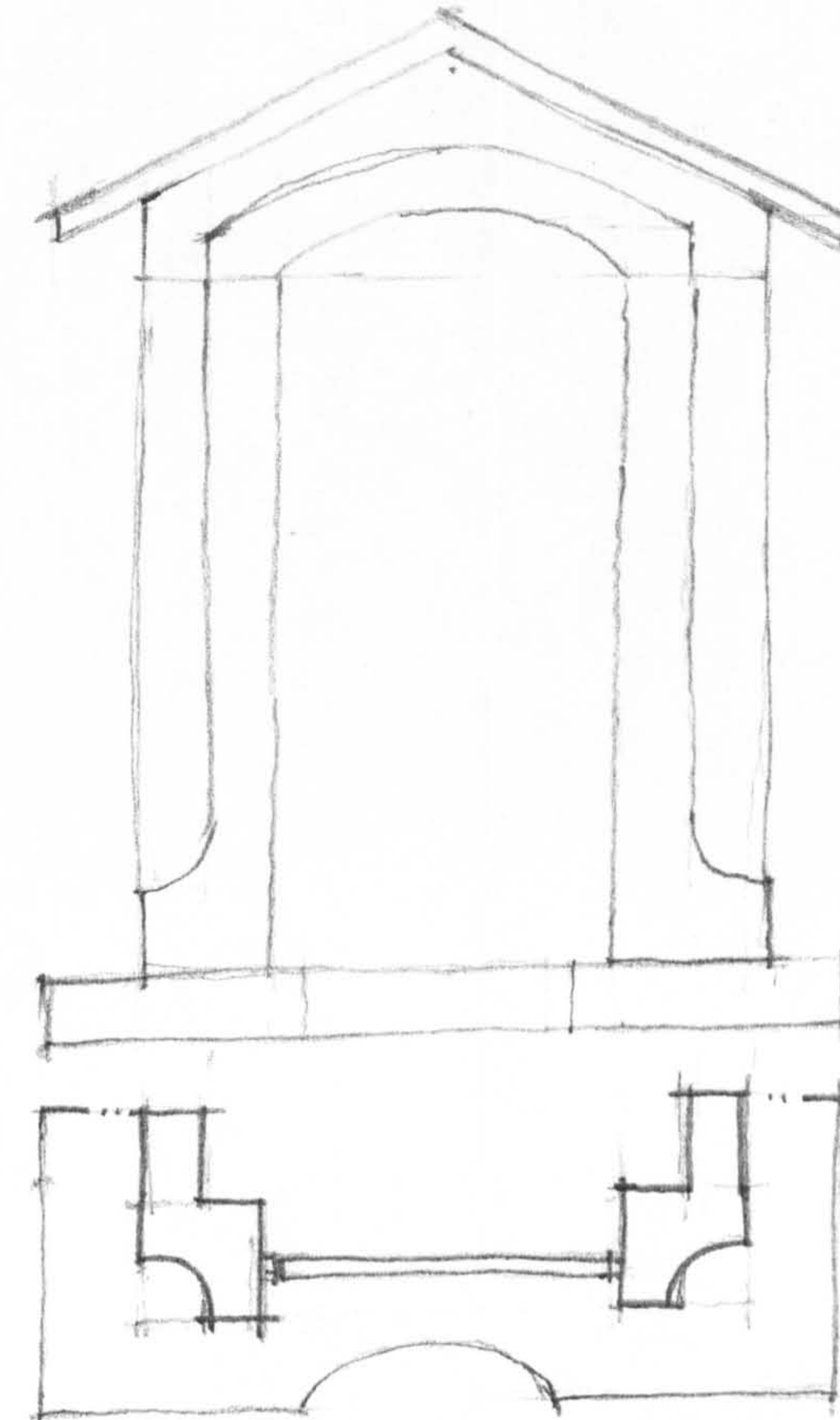
Observations:

The constructive solution is carefully achieved.

Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)
No.: 36

"Arquitectura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Arauca
Twonship: Misarela
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Stone / wood "Espigueiro"

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and marseille roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Front in granite. Lateral closure of wood lath
The whole is supported on granite pillars.

Windows:

Openings

Doors:

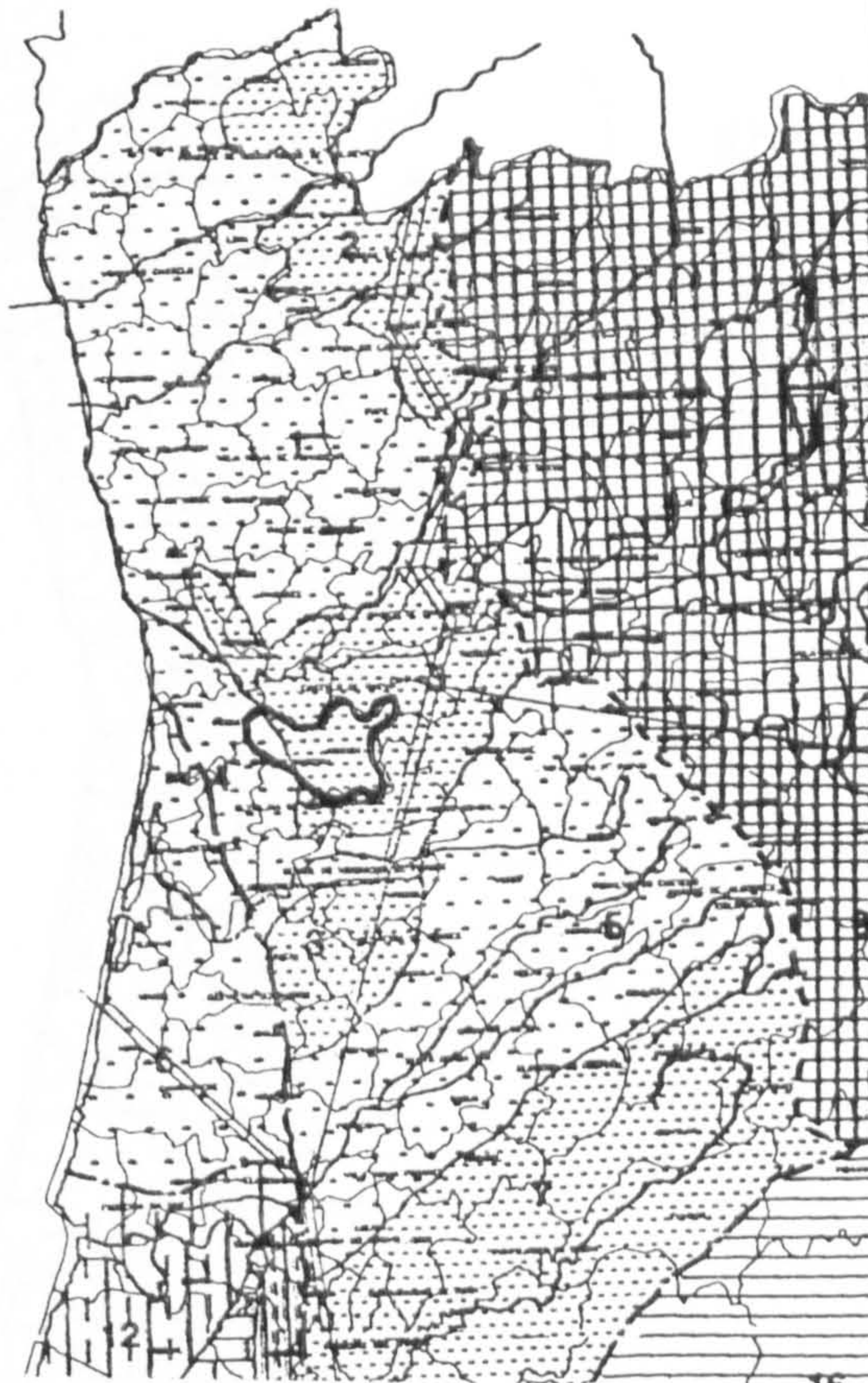
Interior:

Floors

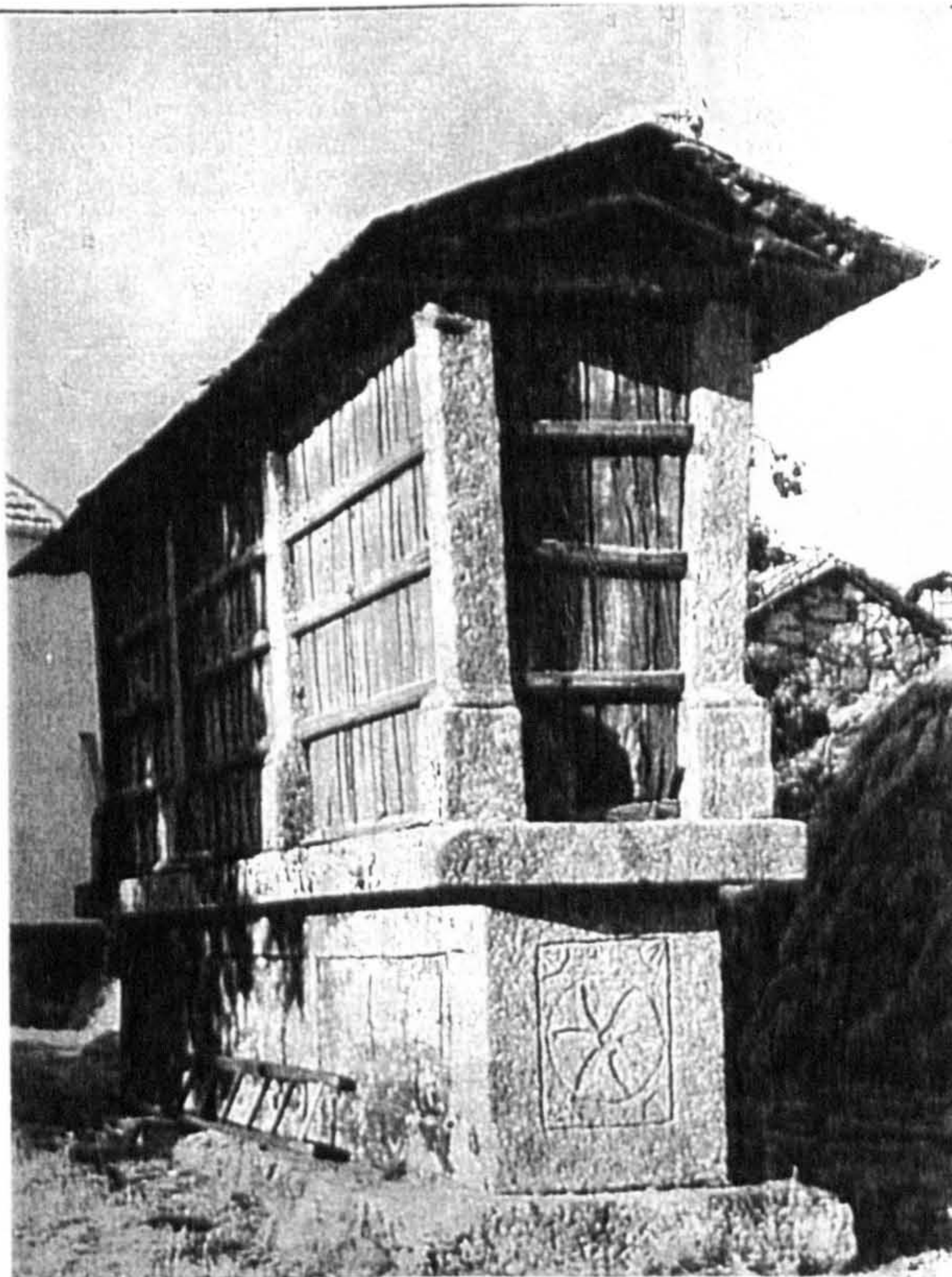
Exterior:

Observations:

This solution is basically different from the usual ones. It has a stone podium with carvings related to the Sun and its shape is similar to a coffin. The upper part is similar to the others.



Photos / Renderings





Inquérito
Data Sheet (1)
No.: 37

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Terras do Bauro
Twonship: Chamolim
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Wood "Espiqueiro"

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/ m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Wood posts and lath

Windows:

Openings

Doors:

Interior:

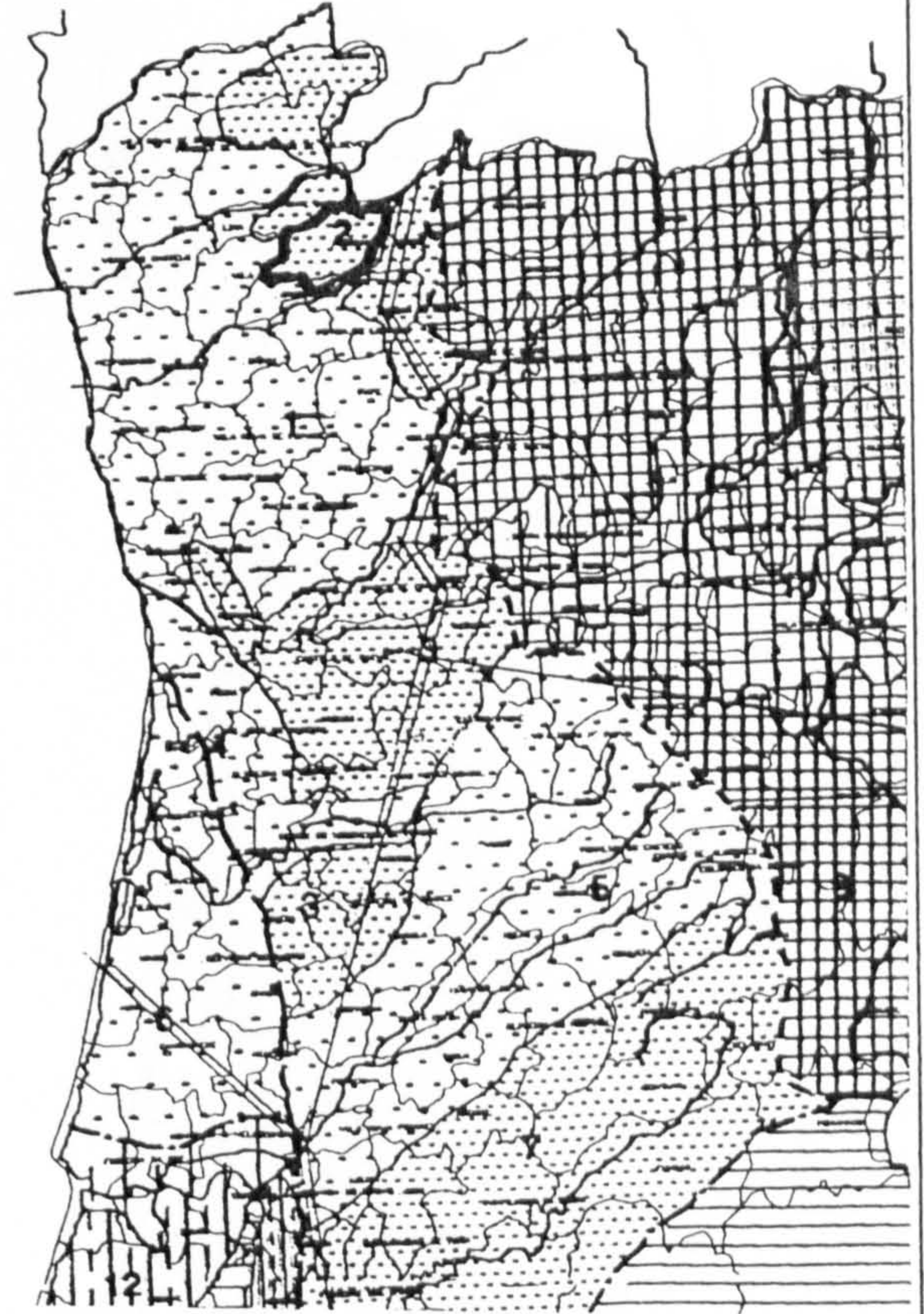
Floors

Exterior:

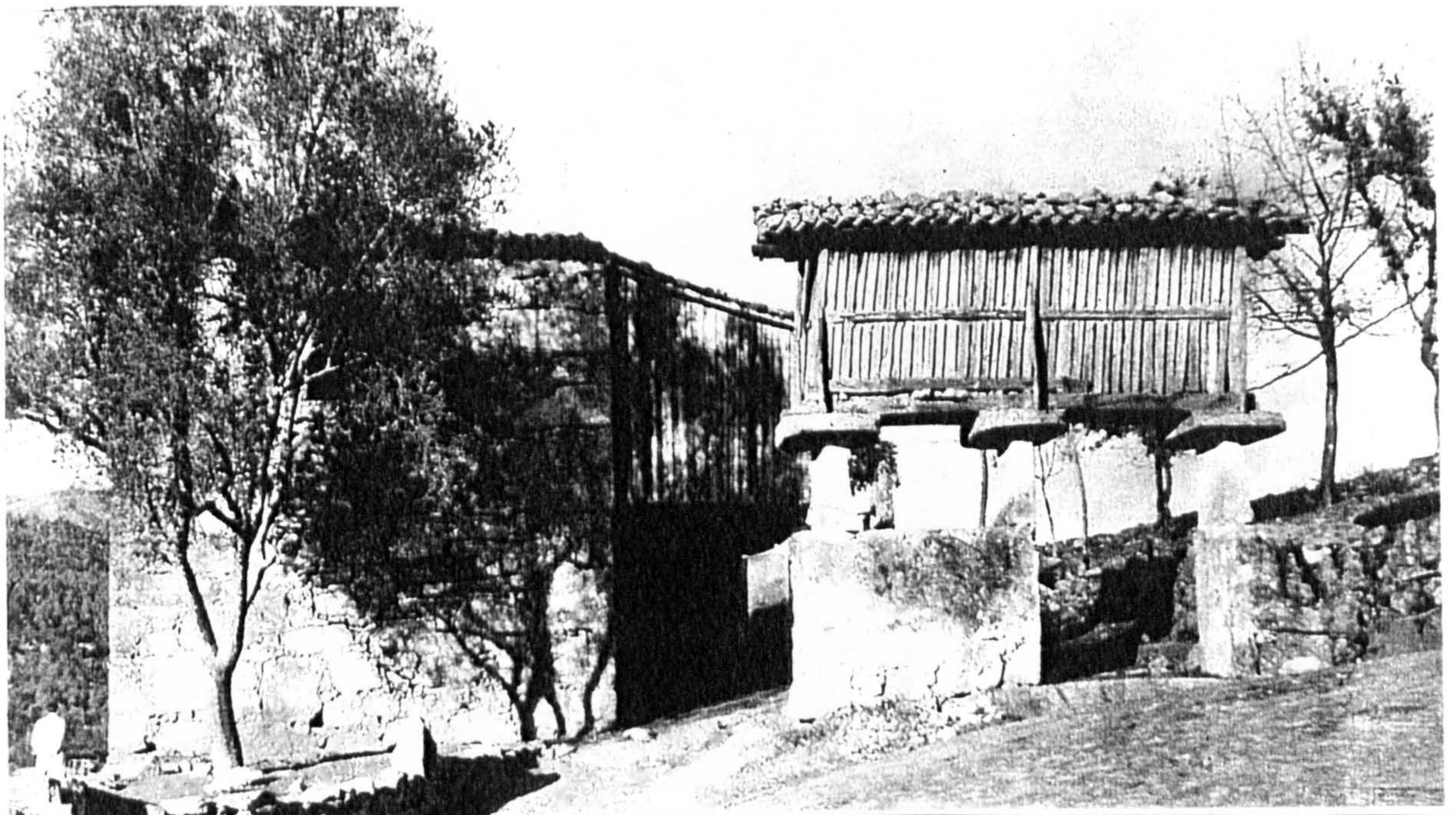
Observations:

Sparse information for better understanding of the Building. However it could be noted the definition of the entry gate, taking advantage of the aesthetic importance of the corn barn ("espiqueiro") as a shape.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
No.: 38

"ArquitECTURA Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Ageda
Twonship: Belazaima do Chão
Place: Botalvo

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Wood "Espiqueiro"

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor:

Building Elements:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and marseille roofing clay tile

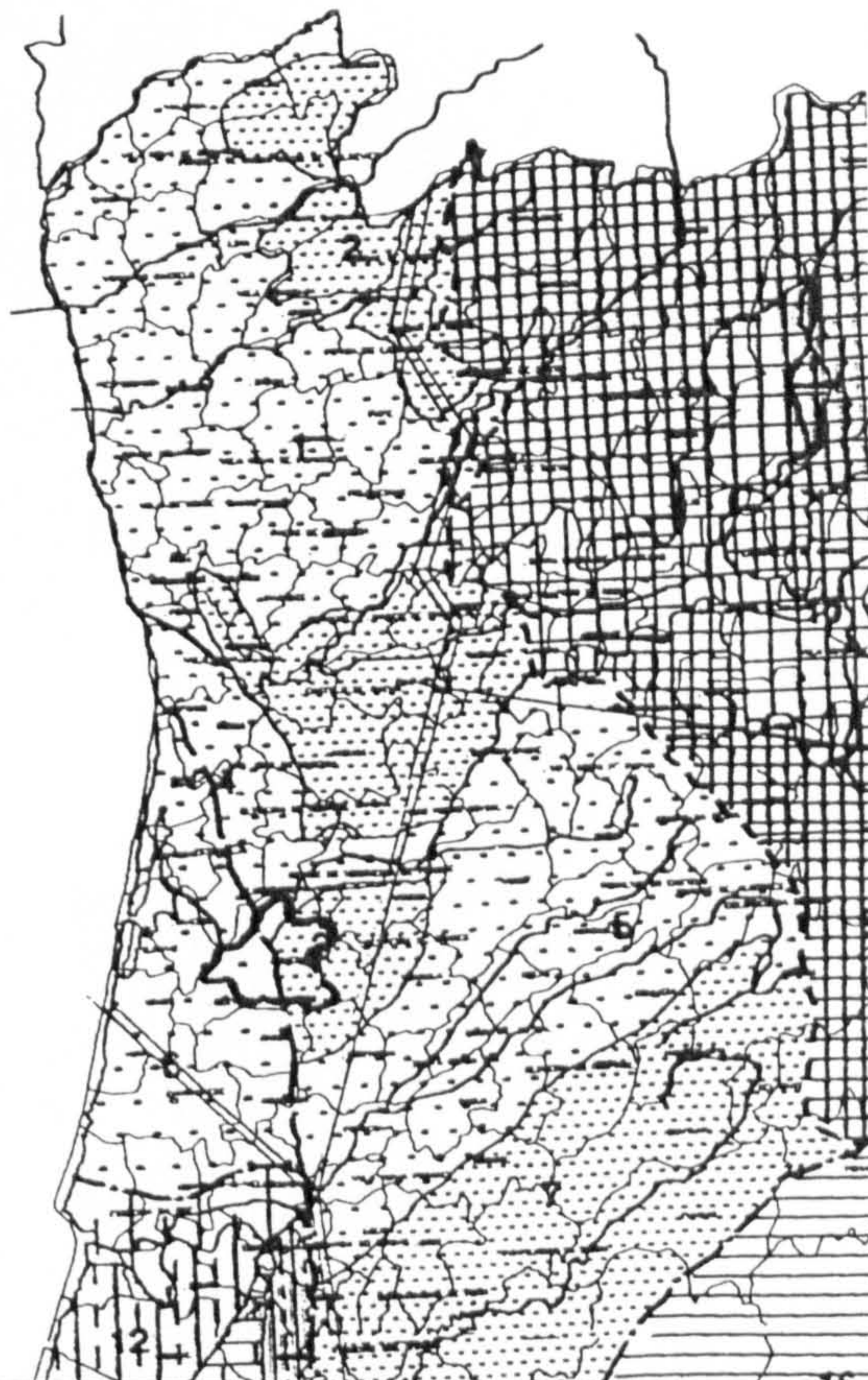
Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Wood posts and lath	

Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior:

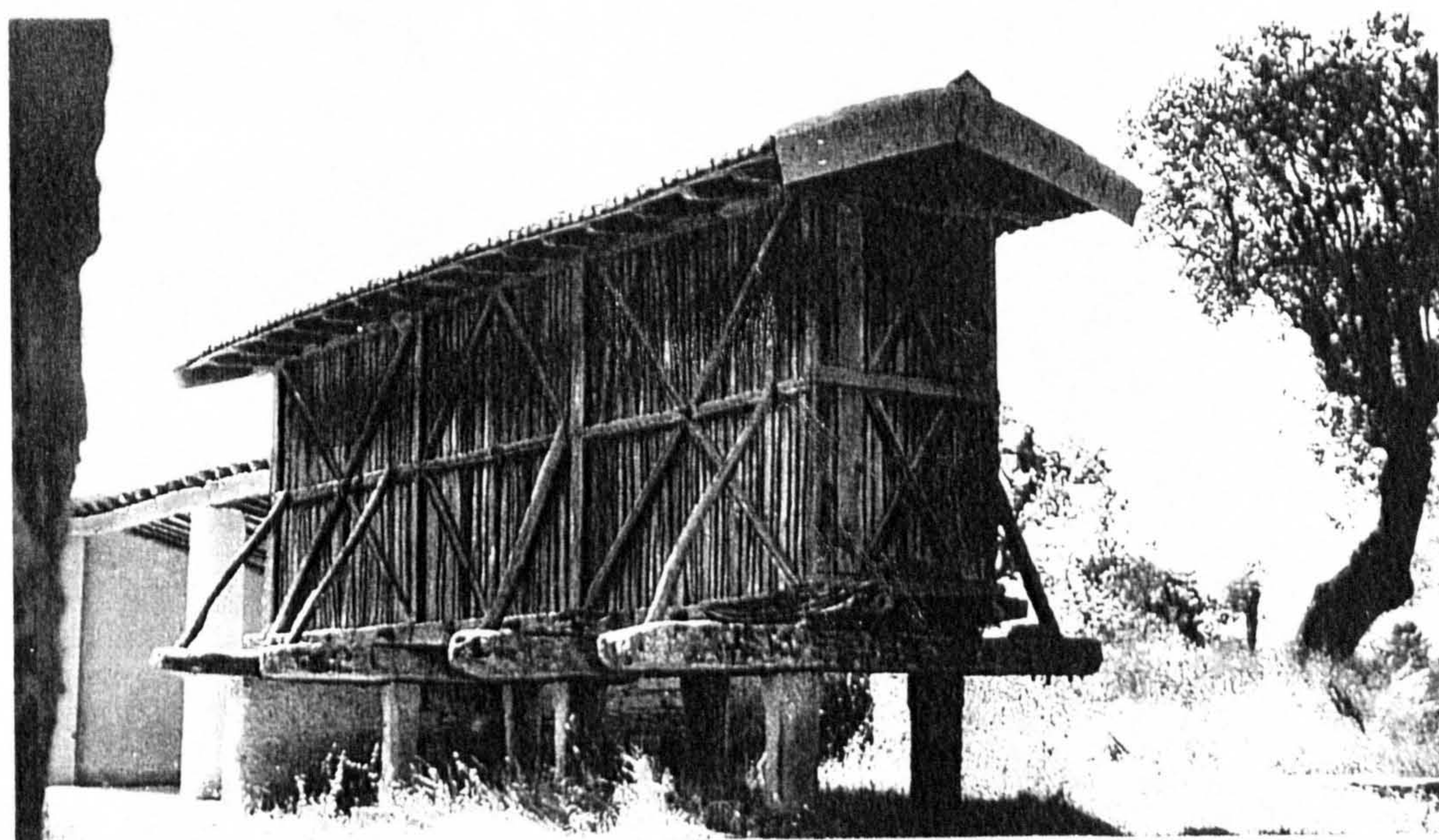
Geographical Location:



Observations:

The type of support is unusual. The pillars supports large beams upon which the wood braces are set. The whole presents a great structural rigour

Photos / Renderings



(1) - Illustrations and drawings collected from "ArquitECTURA Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 39

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Póvoa do Lanhoso
Twonship: Travassos
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Wood "Espiqueiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and marseille roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Frontal in granite. Lateral closure of wood lath
The whole is supported on granite pillars.

Windows:

Openings

Doors:

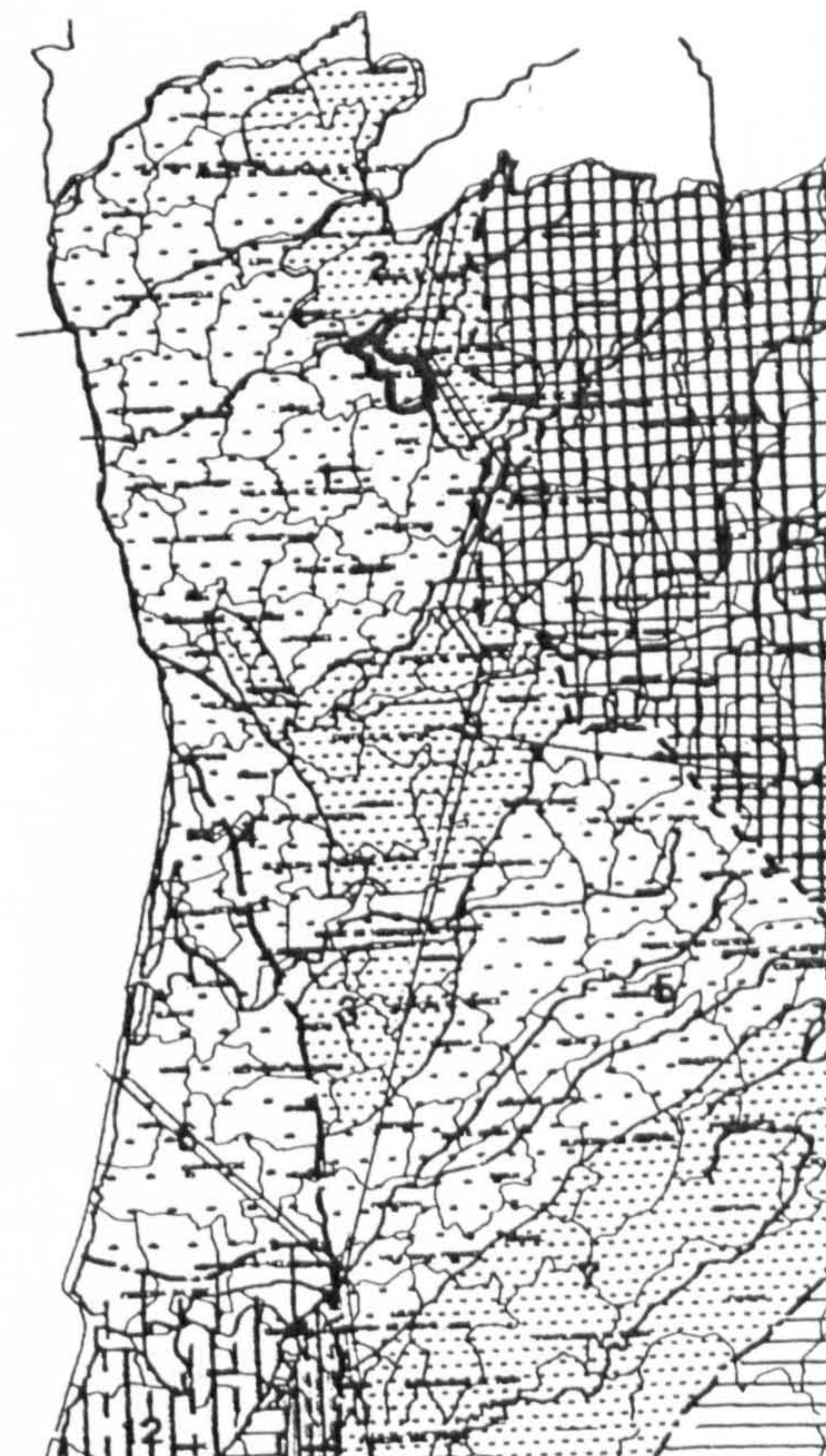
Interior:

Floors

Exterior:

Observations:

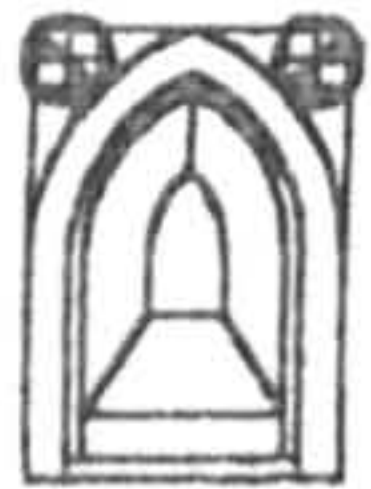
The care in the ventilation of the corn barns justified their placement following the steeper slope



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 40

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rui Pimentel e António Menéres

County: Amares
Township: Chouselas
Place: Vilela

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Wood "Espigueiro"

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Wood and marseille roofing clay tile

Structure	Roofing	Finish:
	Clay tile	

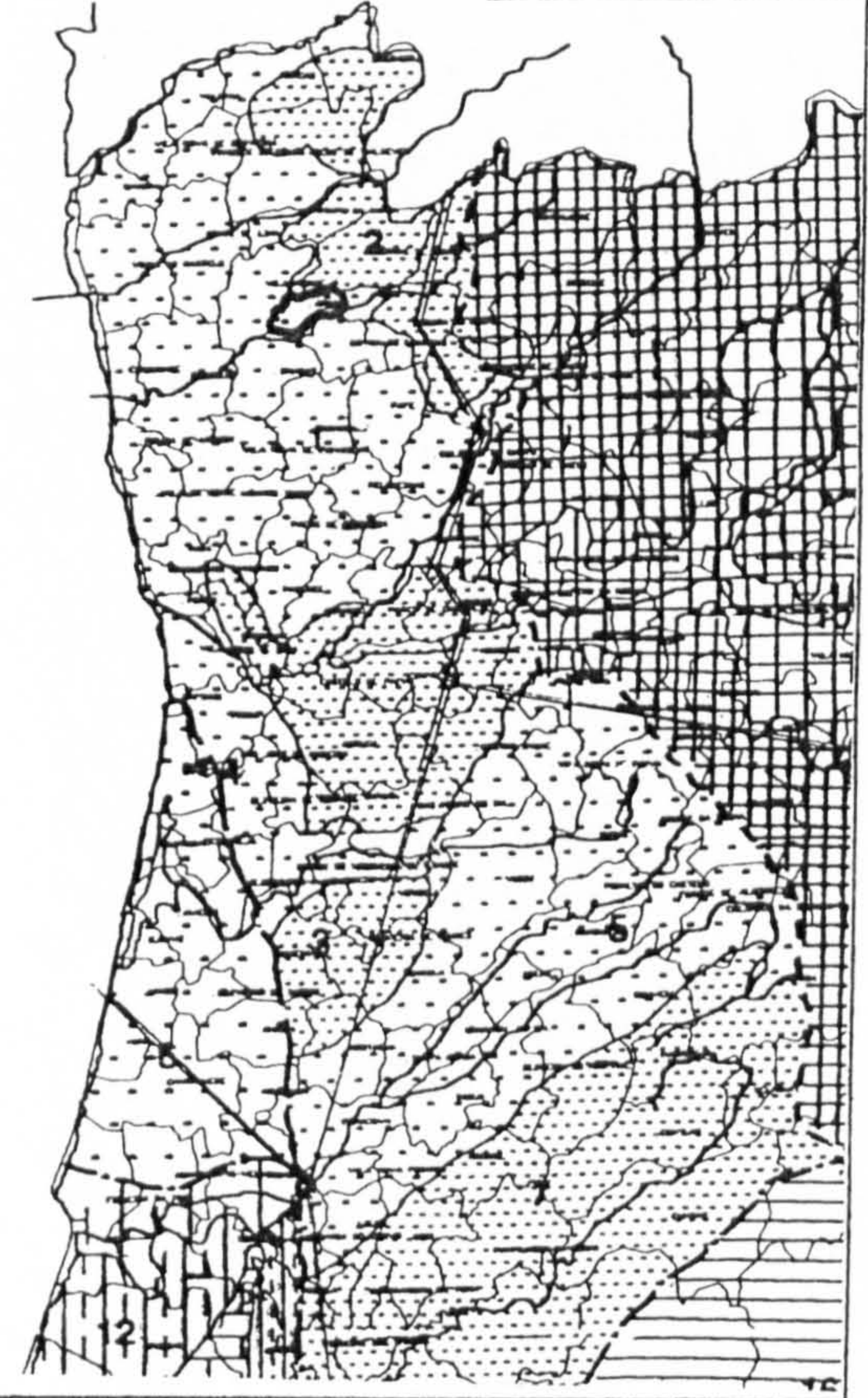
Interior:	Walls	Exterior:
	Wood posts and lath	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:

To be noted that it was taken advantage of the aesthetic value of the "espigueiro" to be used as gate "coroamento".

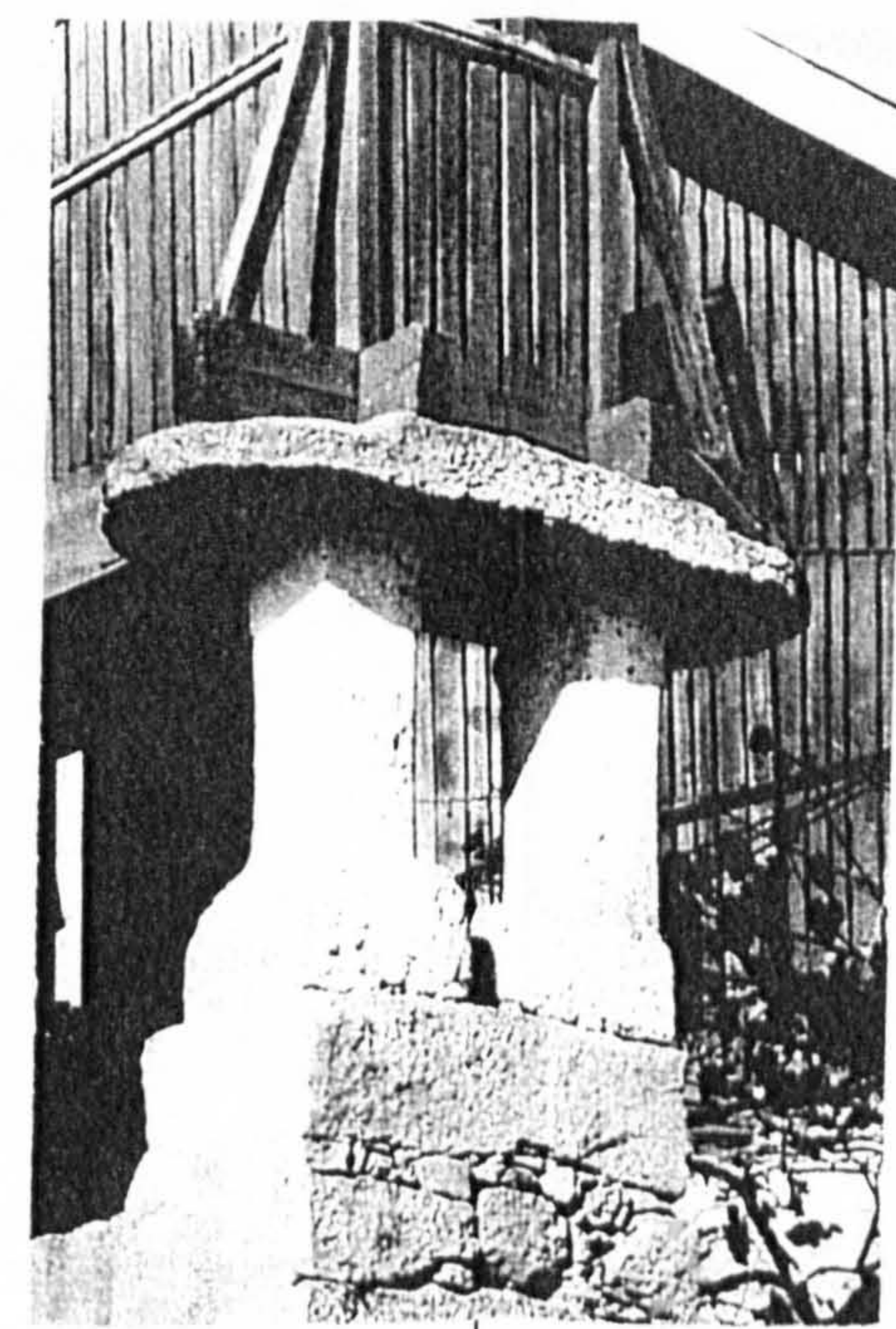


Photos / Renderings

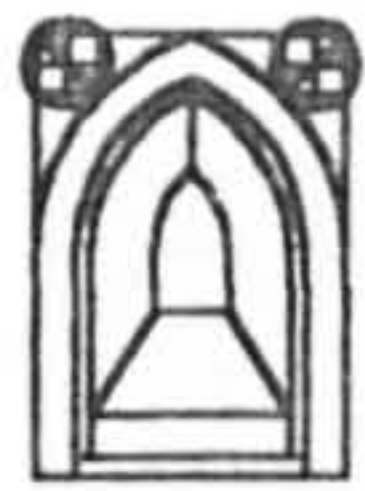


(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

Details



Drawings



Inquérito
Data Sheet (1)
No.: 41

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Viera do Minho
Twonship: Tabuaço
Place: Pausadouro

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Chapel

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements: Porch and nave

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite masonry and marseille roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

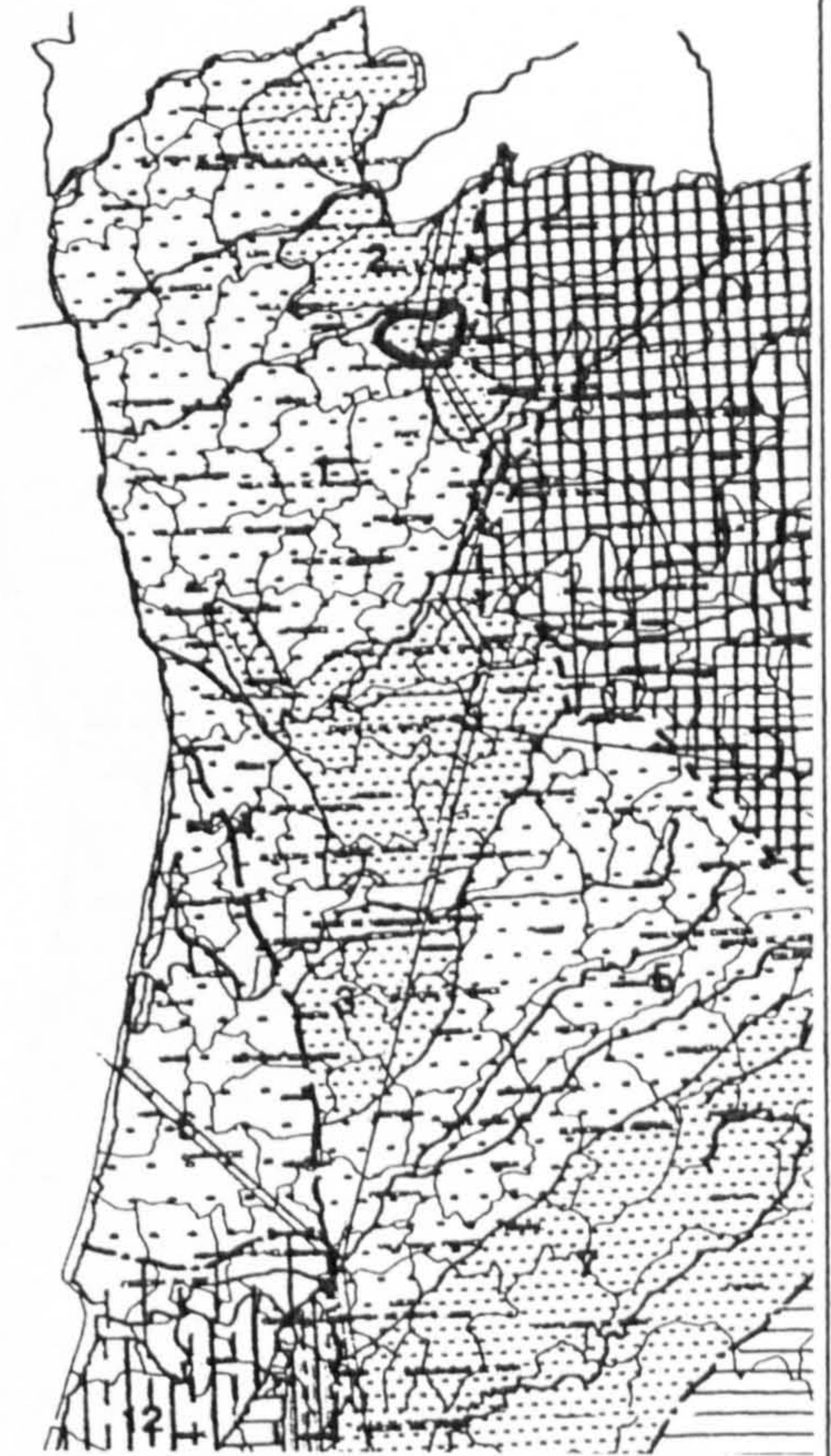
Interior:	Walls	Exterior:
	Masonry plastered and whitewashed	

Windows:	Openings	Doors:
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Interior:	Floors	Exterior:

Observations:

To be noted that the chapel has an external pulpit in the porch.



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 42

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rul Plimentel e António Menéres

Location
County: Ponte da Barca
Twonship: Lindoso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Chapel (Sta Maria da Serra)

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor:

Building Elements: Porch and nave

Geographical Location:

Site Cov. Area: Site Cov. Ar.: Main Bld.

Built Area: 82 m2

Materials: Granite masonry and marseille roofing clay tile

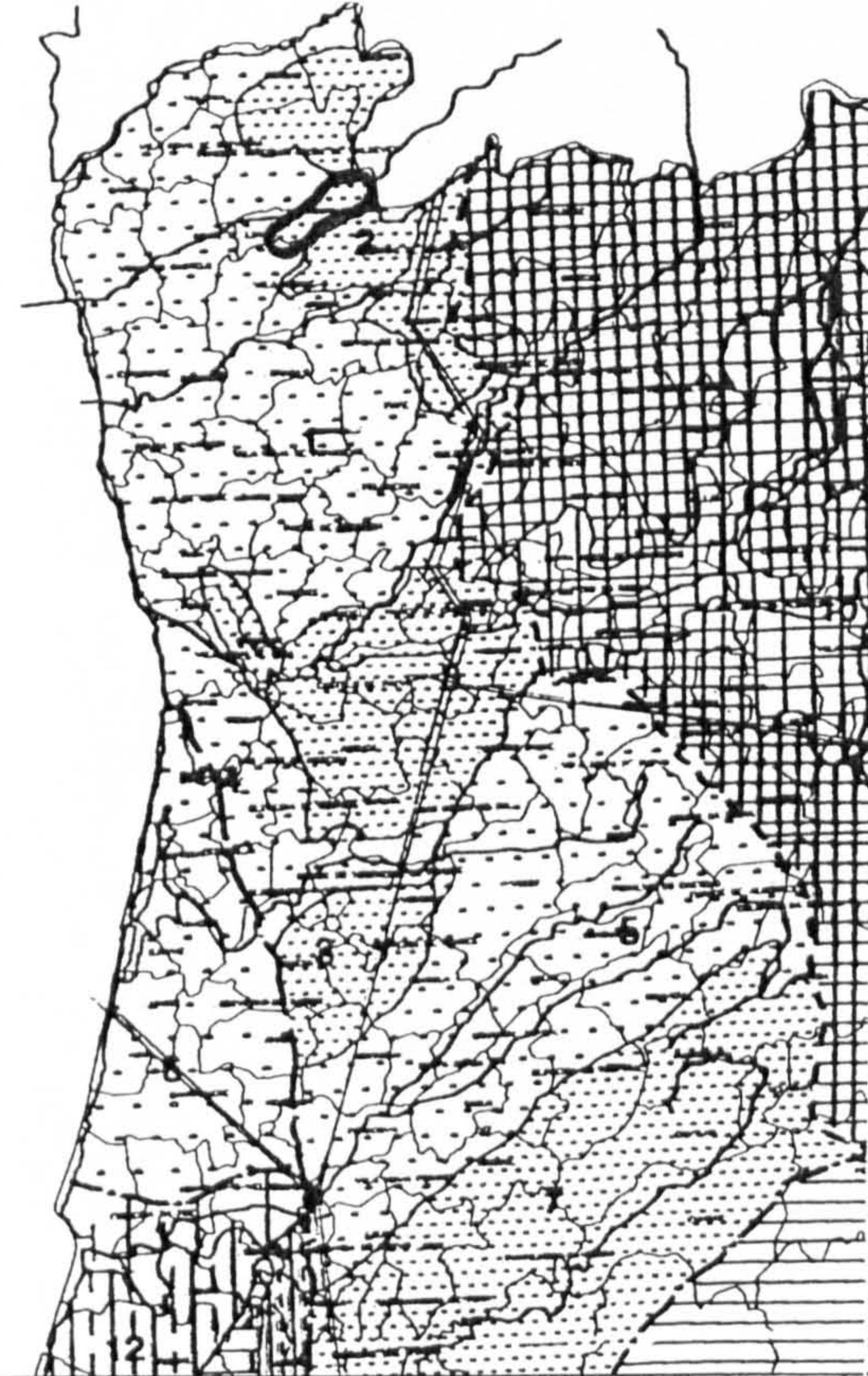
Structuring: Roofing: Clay tile Finish:

Interior: Walls: Masonry whitewashed Exterior:

Windows: Openings: Few openings Doors:

Interior: Floors Exterior:

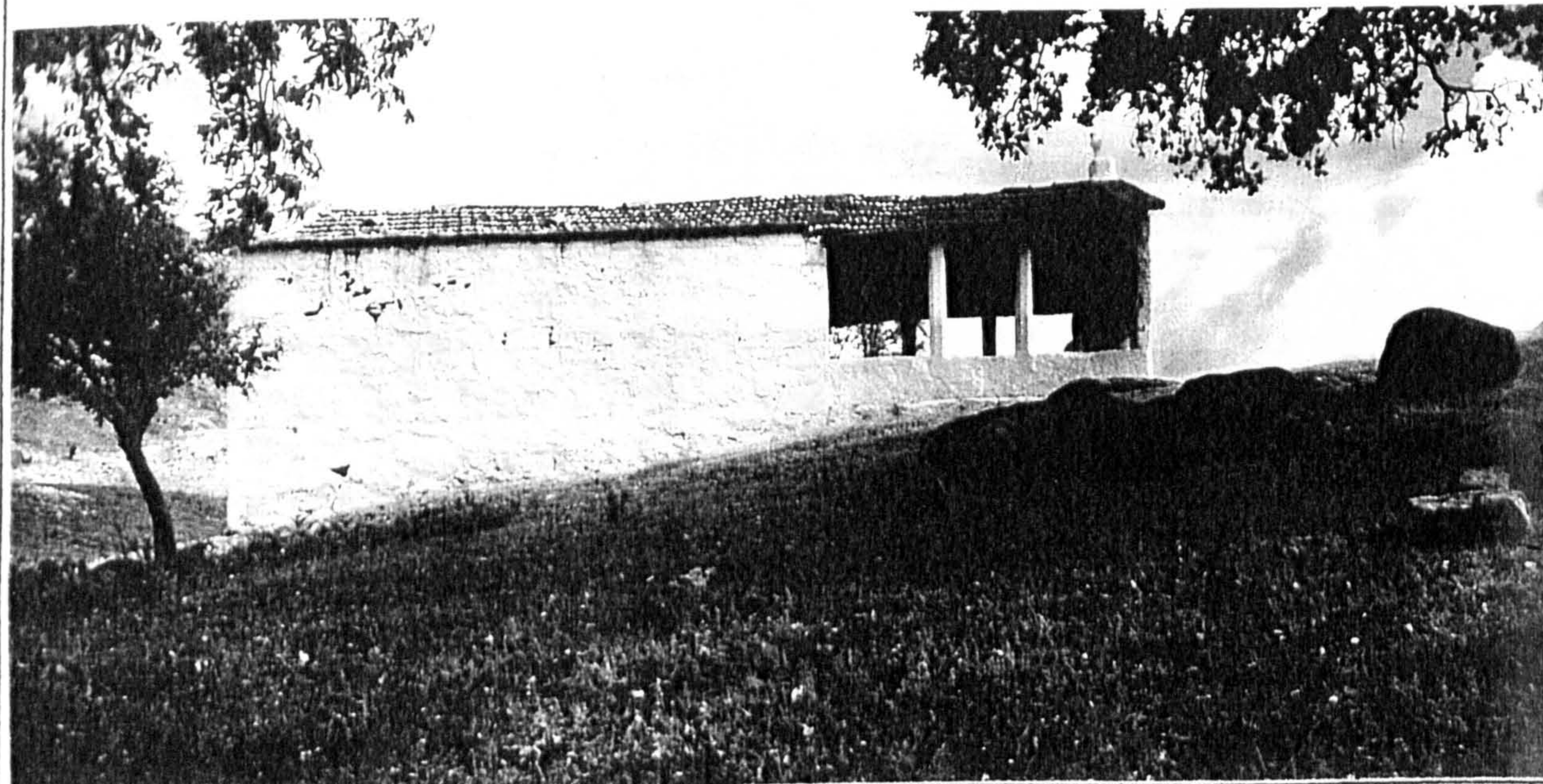
Observations:



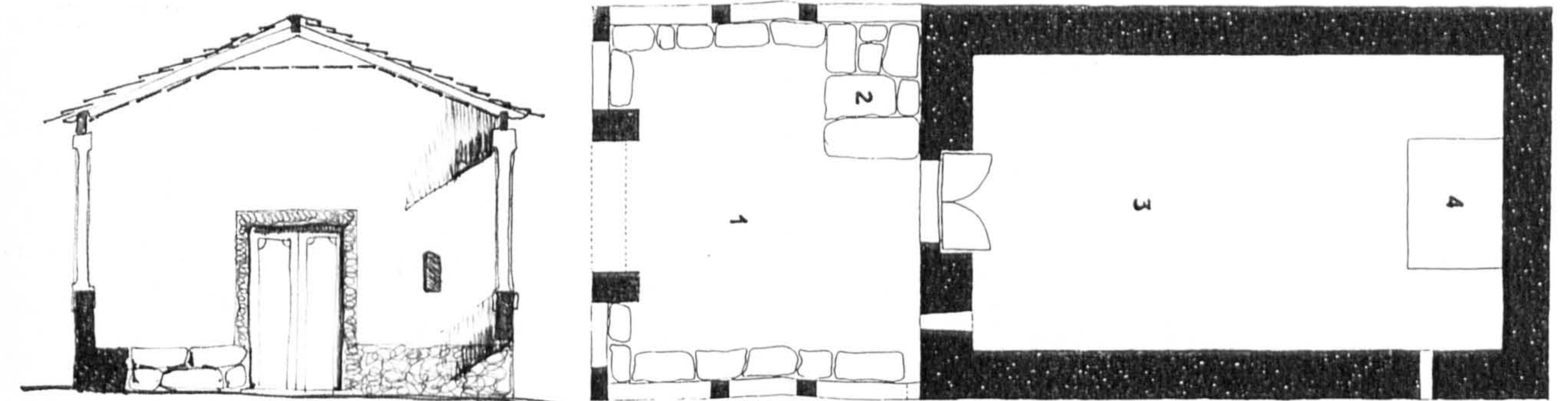
Details



Photos / Renderings



Drawings



- 1 - ALPENDRE COBERTO
- 2 - PULPITO
- 3 - NAVE
- 4 - ALTAR



Inquérito
Data Sheet (1)
No.: 43

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Ponte de Lima
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: St. Ovidio Chapel

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: MAIZE throughout the region and RYE in the higher zones

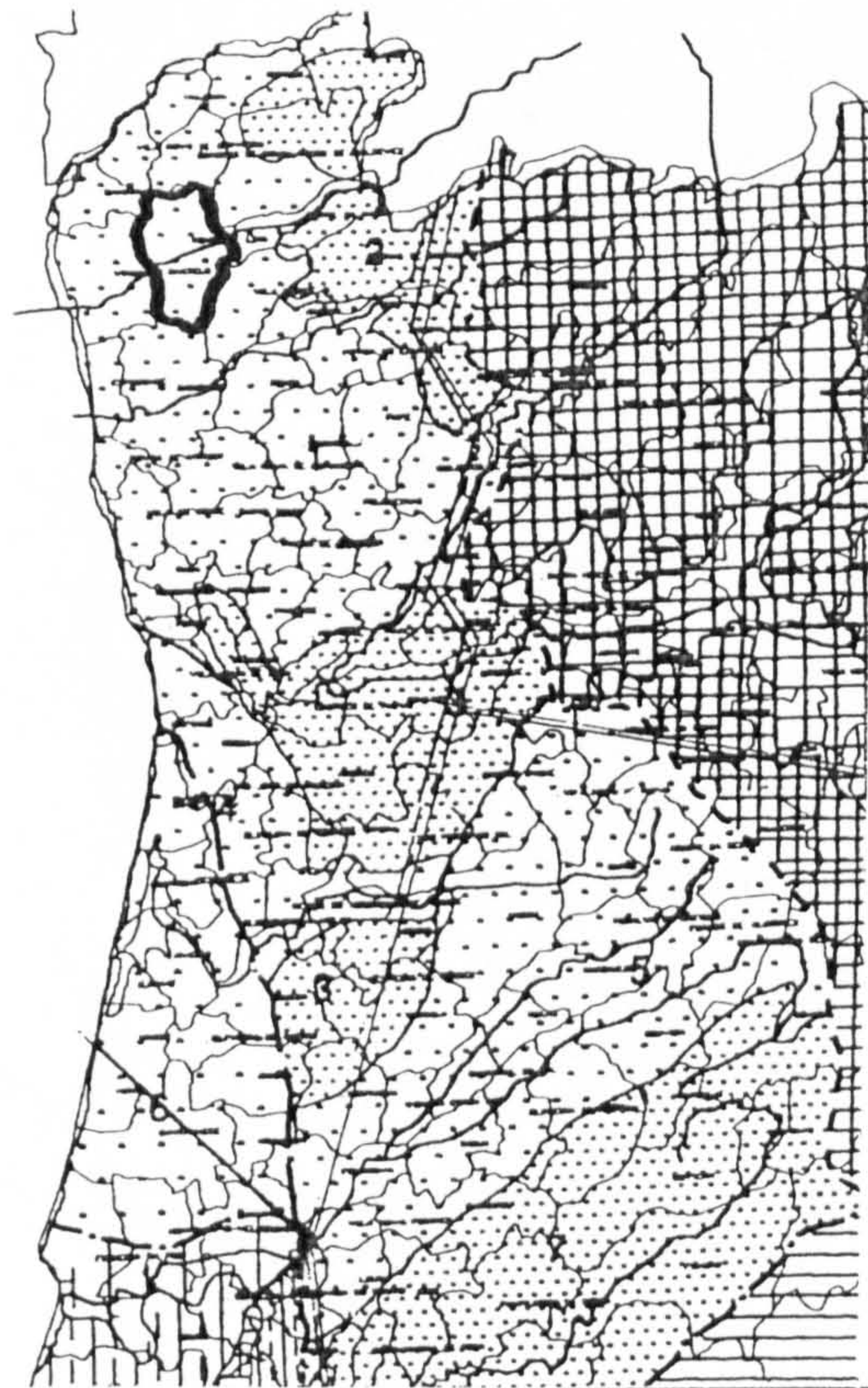
No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.: Main Bld.

Built Area:



Materials: Rubble masonry and remain roofing clay tile

Structuring:	Roofing	Finish:
	Clay tile	

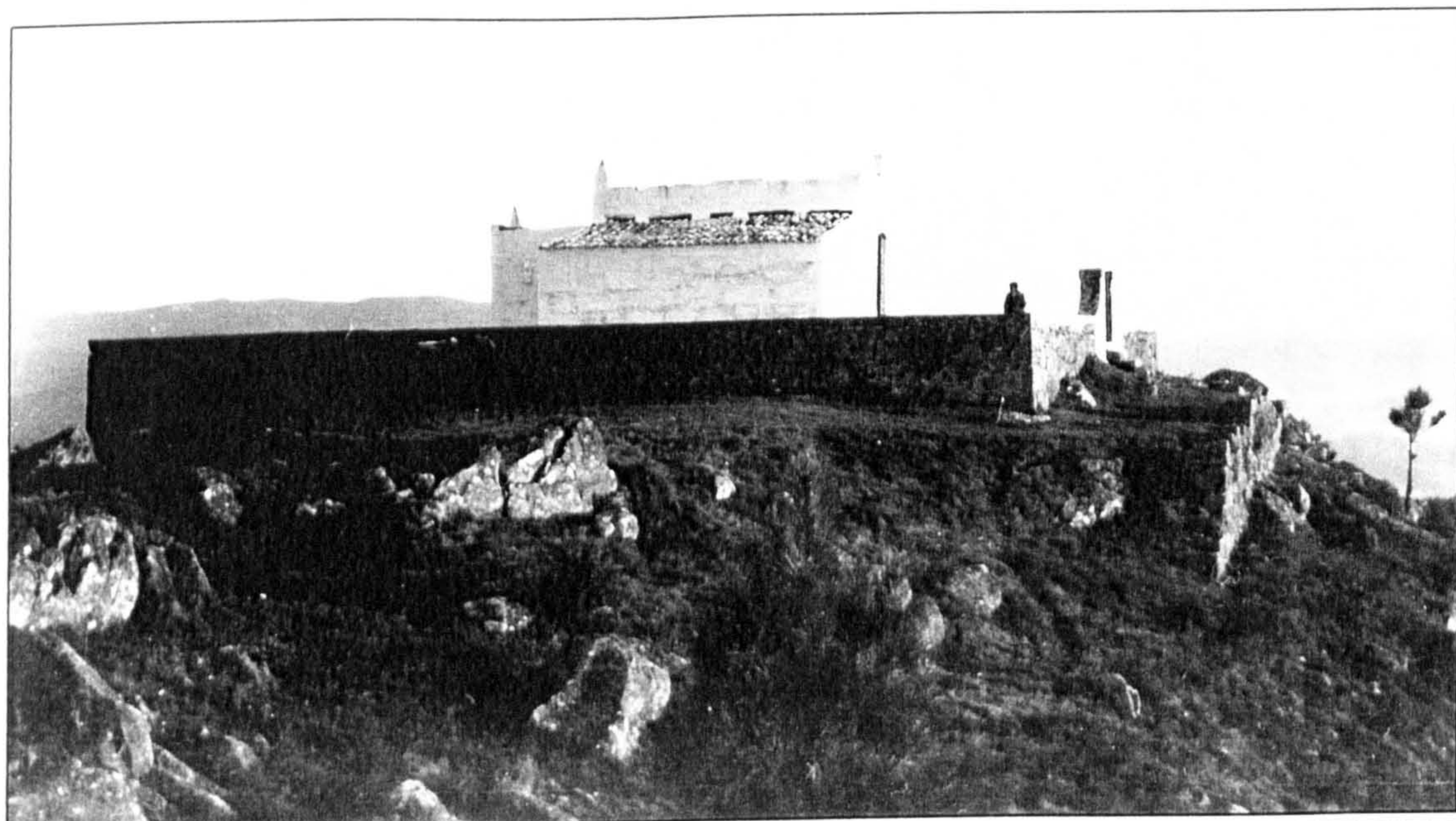
Interior:	Walls	Exterior:
	Granite masonry	

Windows:	Openings	Doors:

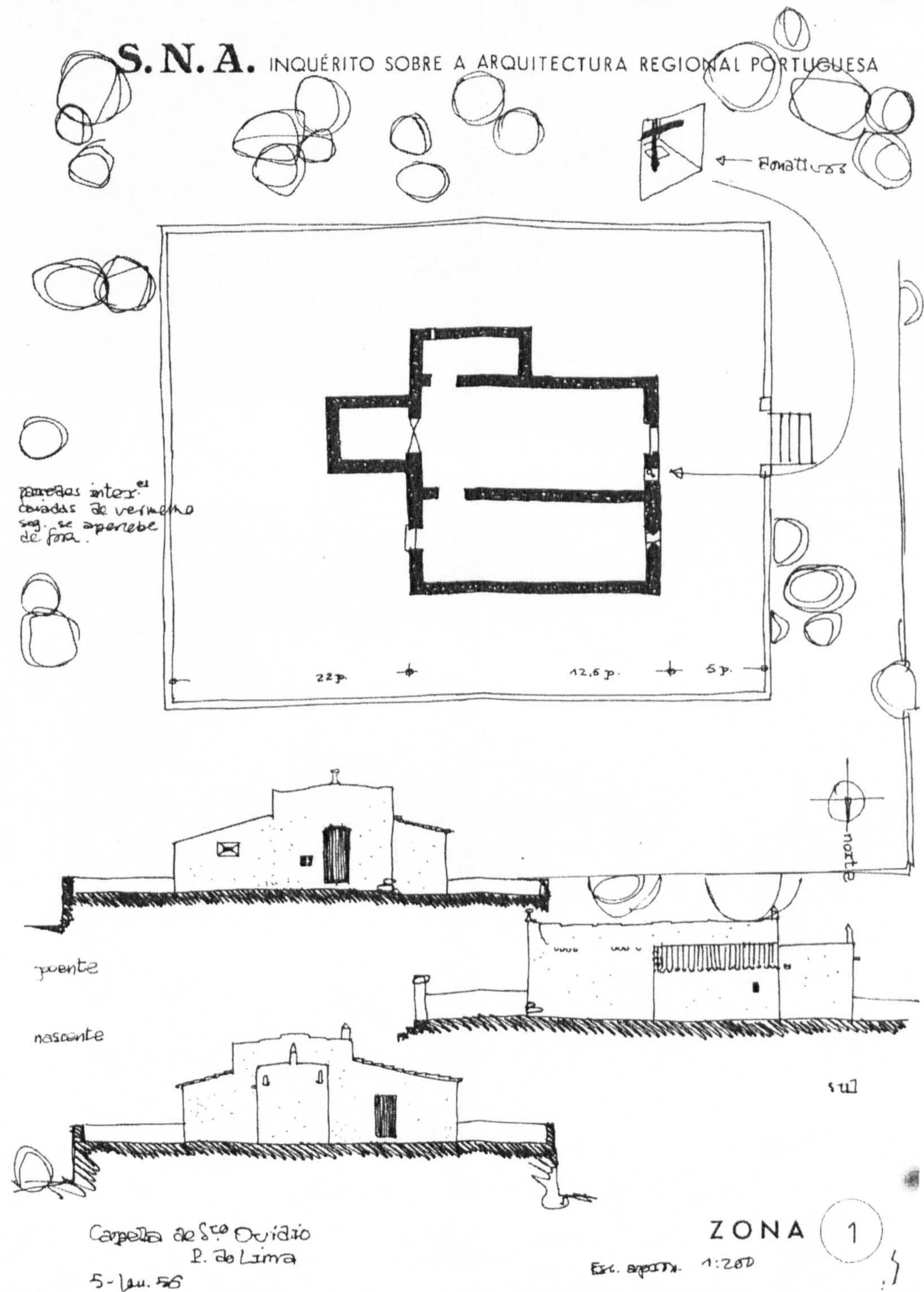
Interior:	Floors	Exterior:

Observations:

Photos / Renderings



Details





Inquérito
Data Sheet (1)
No.: 44

"Arquitectura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

County: Vila do Conde
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Senhora do Socorro Chapel

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: MAIZE throughout the region and RYE in the higher zones

No. of Floor:

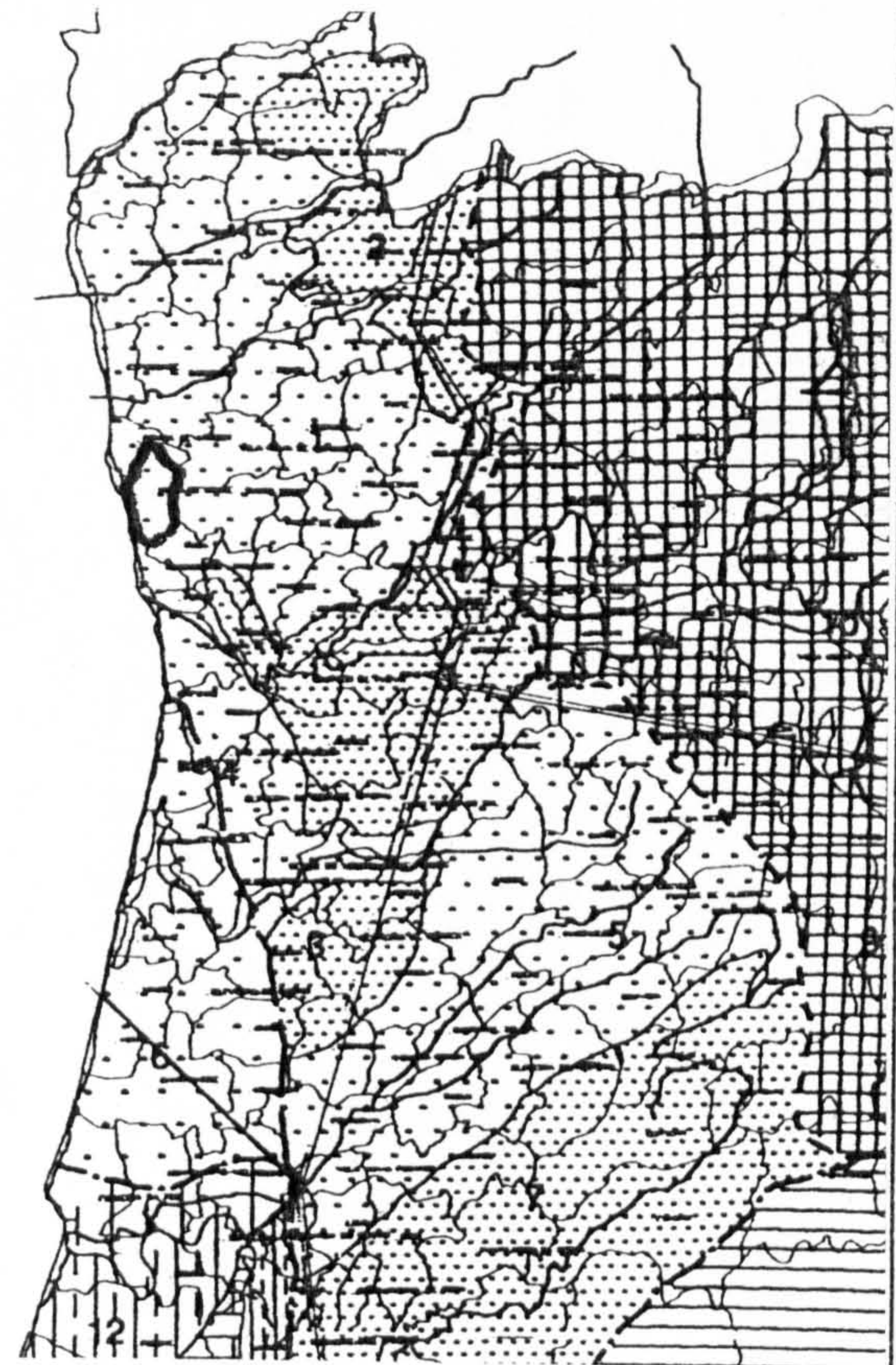
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Rubble masonry and vault brick

Structuring:	Roofing	Finish:
	Vault brick	

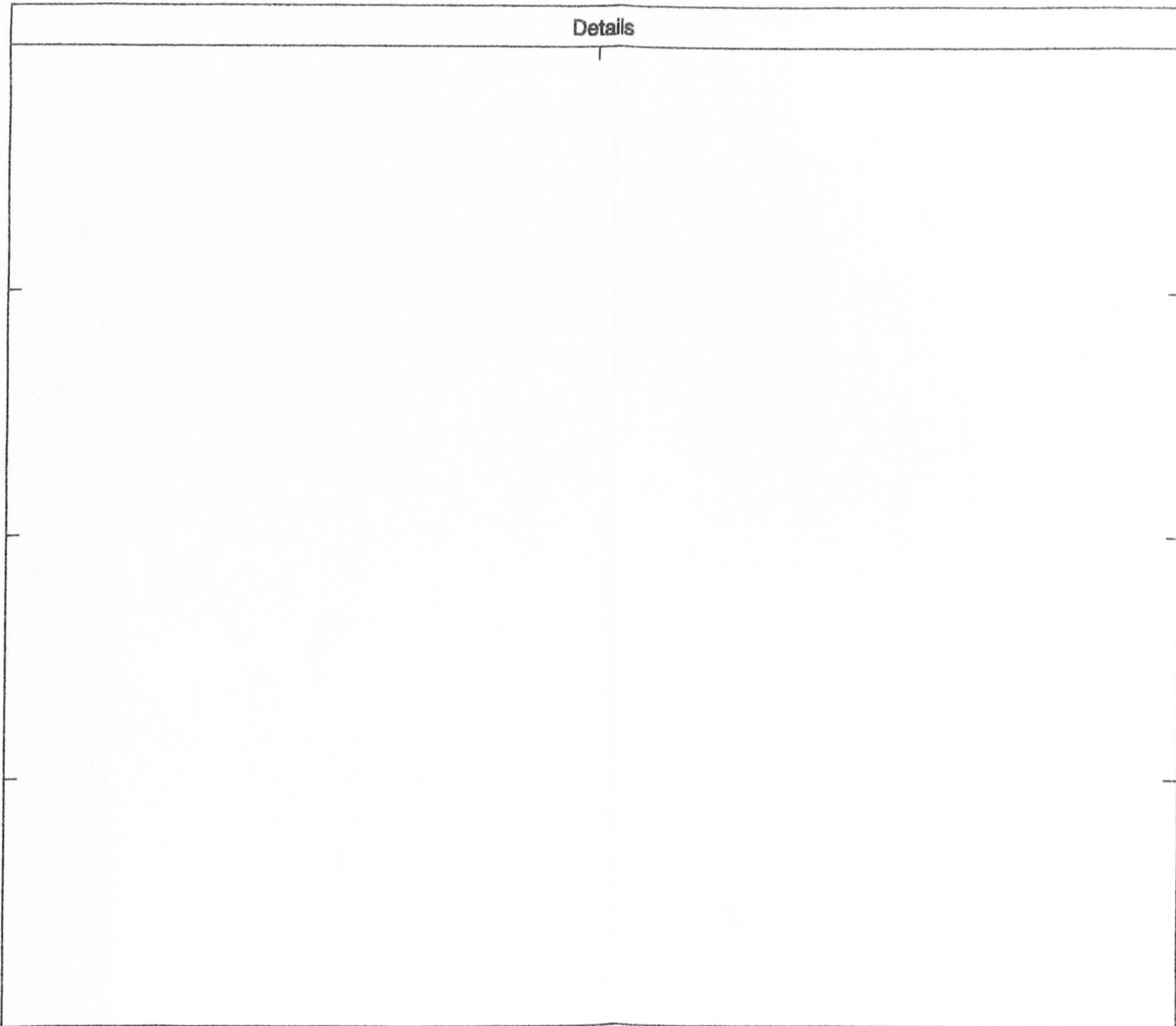
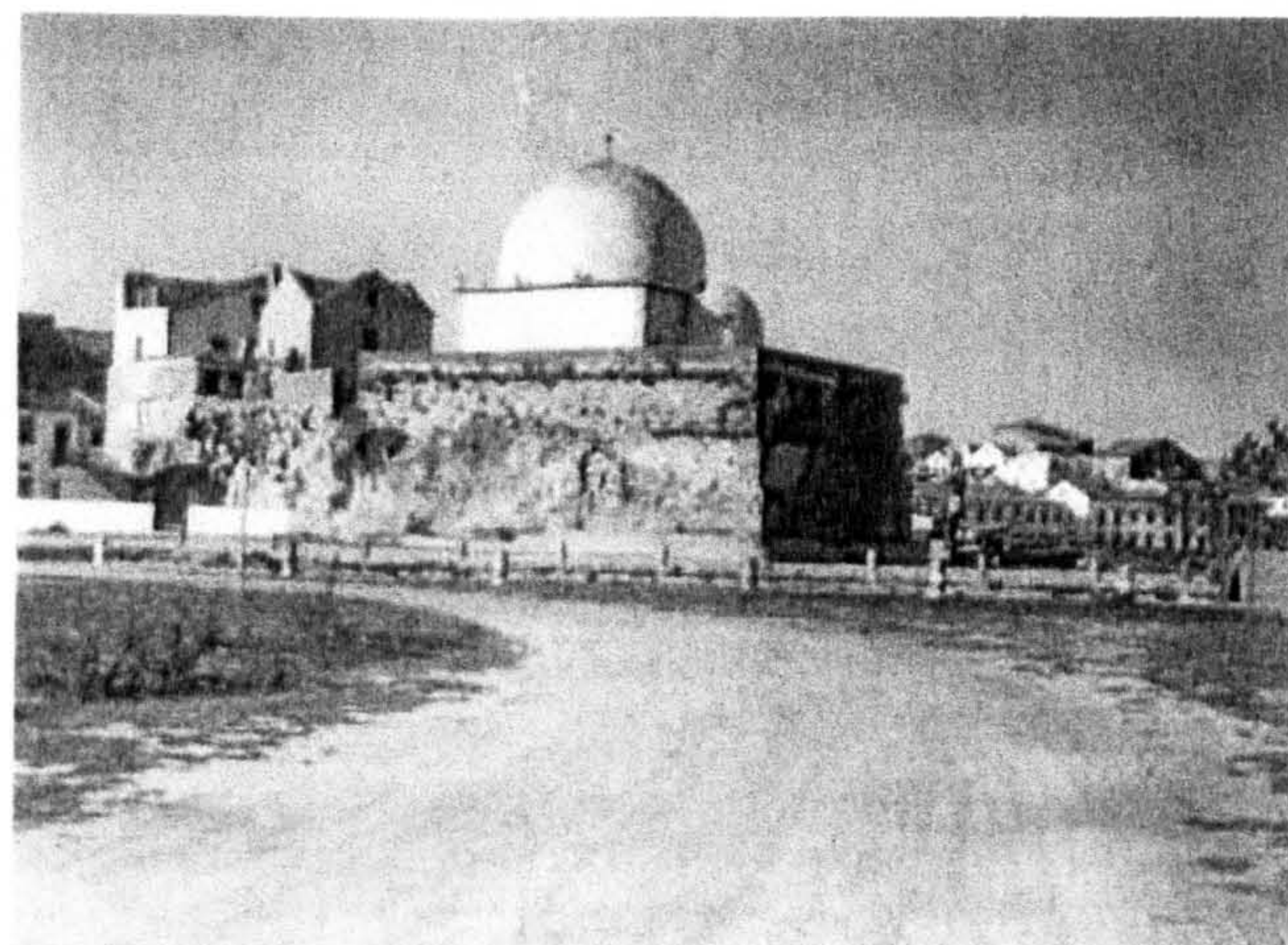
Interior:	Walls	Exterior:
	Granite masonry	

Windows:	Openings	Doors:
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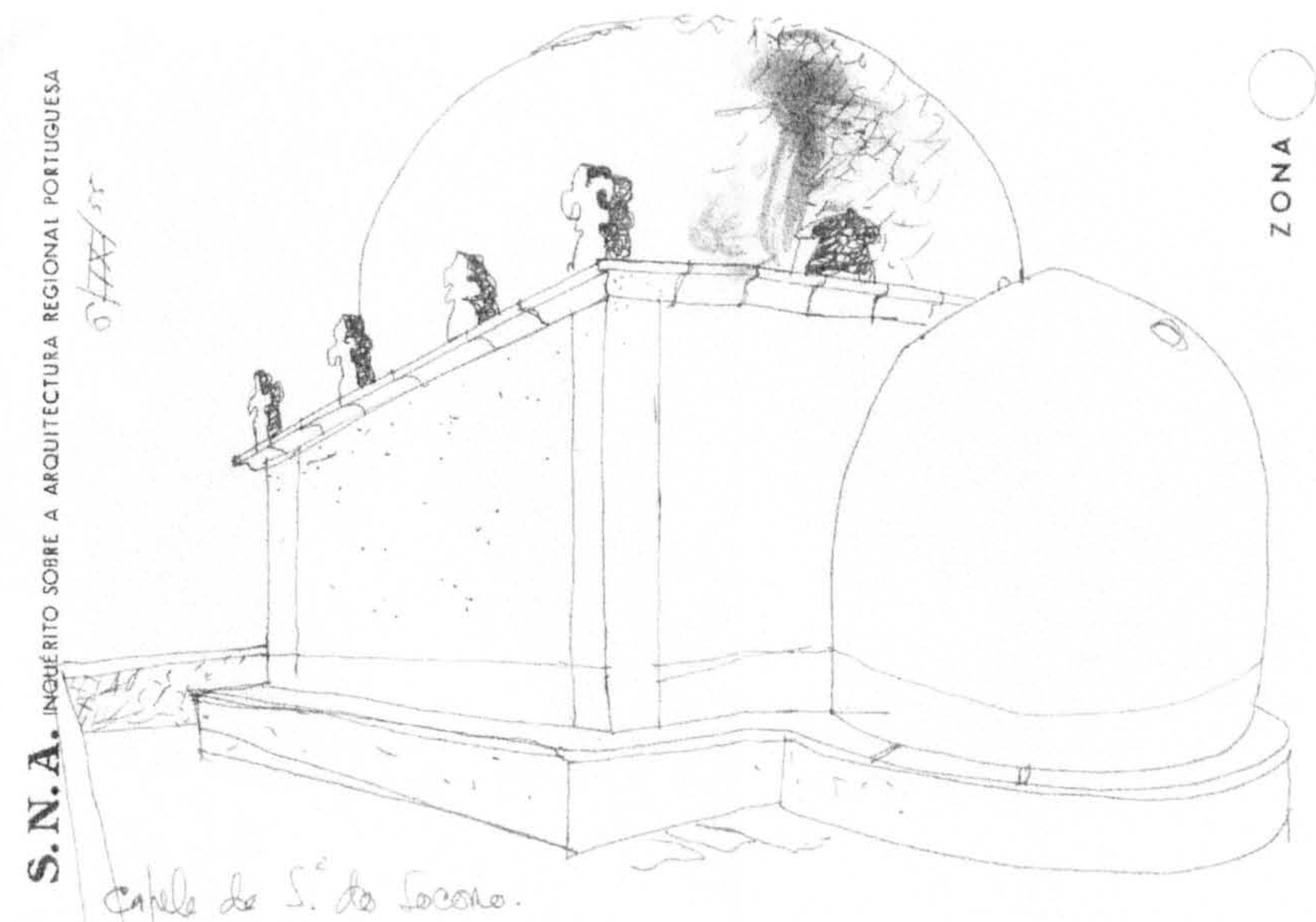
Interior:	Floors	Exterior:

Observations:

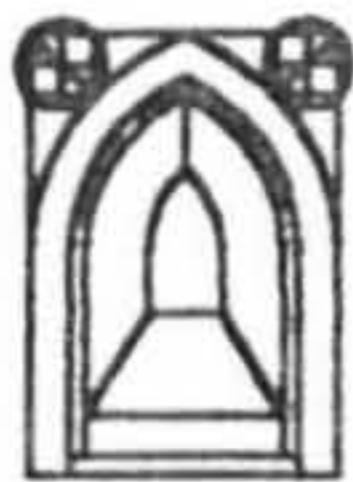
Photos / Renderings



Drawings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 45

"Arquitetura Popular Portuguesa"
Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Braga
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Urban Building

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 2 / 3

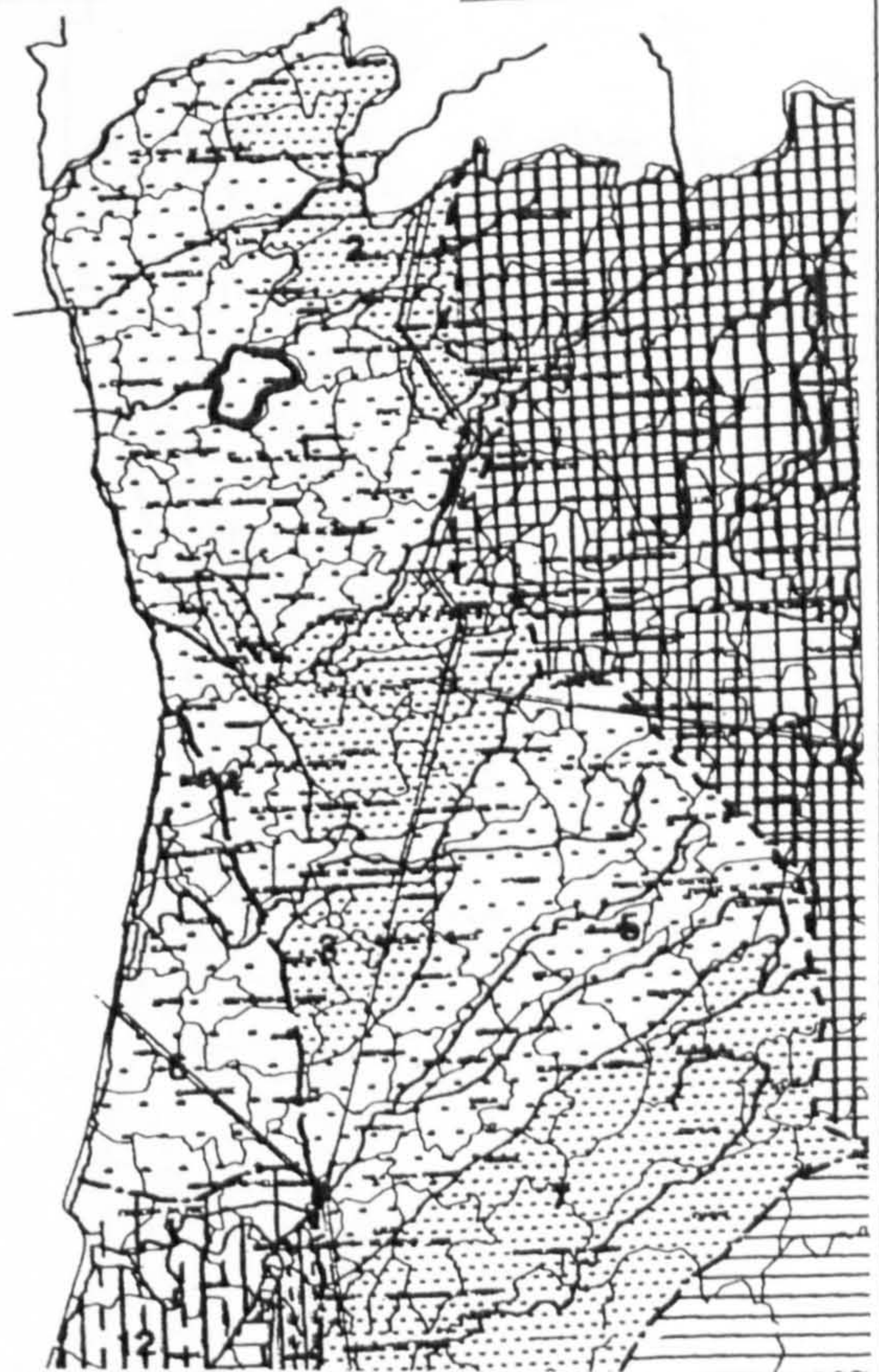
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:



Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior: Wooden-partitions	Walls Rubble masonry plastered and whitewashed	Exterior:
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Windows:	Openings	Doors:
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Interior:	Floors	Exterior:
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Observations:

In the three examples the stone work detatches itself from the windows to participated in the composition of the facade.

Photos / Renderings





Inquérito
Data Sheet (1)
No.: 46

"Arquitetura Popular Portuguesa"

Fernando Távora
ZONA 1 Rui Pimentel e António Menéres

Location
County: Guimarães
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Urban Building

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

No. of Floor: 3

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structuring: Roofing Finish:

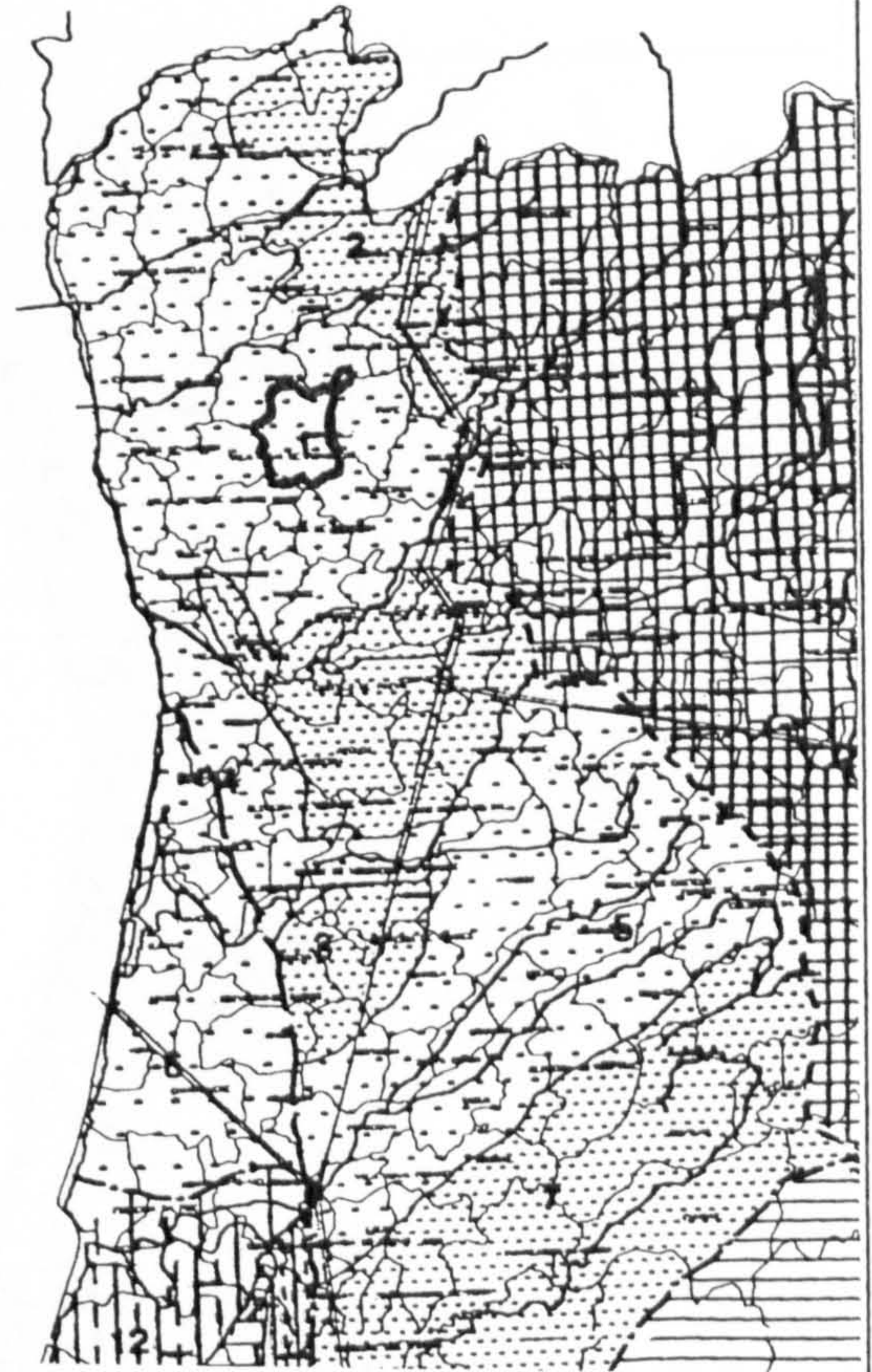
Interior: Walls Exterior:

Windows: Openings Doors:

Interior: Floors Exterior:

Observations:

The survey done shows only the facades revealing the homogeneity of the whole.



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 47

"Arquitectura Popular Portuguesa"

ZONA 1 Fernando Távora
Rua Pimentel e António Menéres

County: *Braga*
Township:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld.: Urban Building

No. of Floor: 3

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: CORN throughout the region and RYE in the higher zones

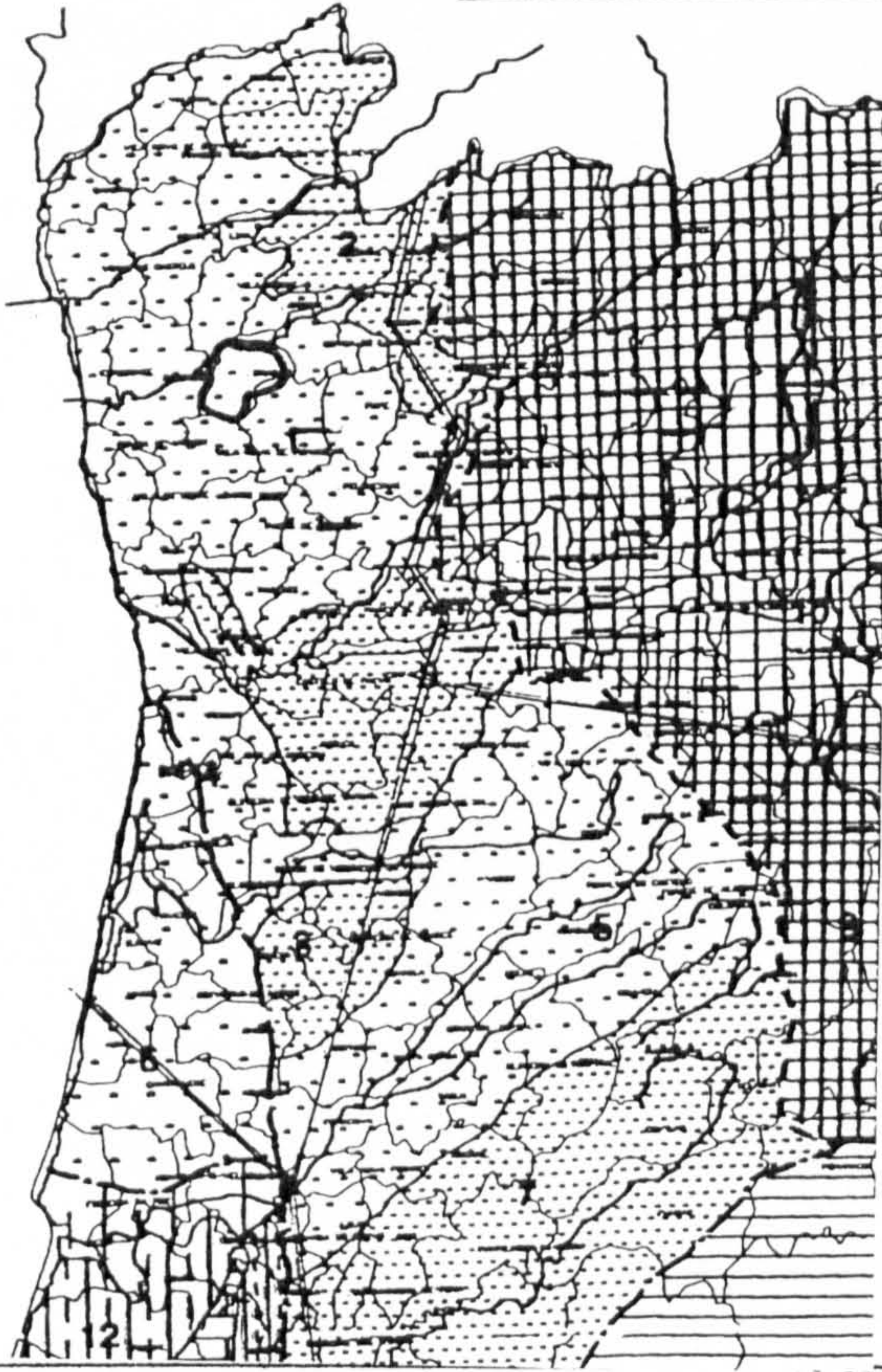
Building Elements: 1 st Fl.: Shop and storage

; 3 1r. Fl.: rooms

Geographical Location:

Site Cov. Area: Site Cov. Ar.: 42 m²
Main Bld.

Built Area: 126 m²



Materials: Rubble masonry, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing Clay tile	Finish:
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Interior: Wooden-partitions	Walls	Exterior:
--------------------------------	-------	-----------

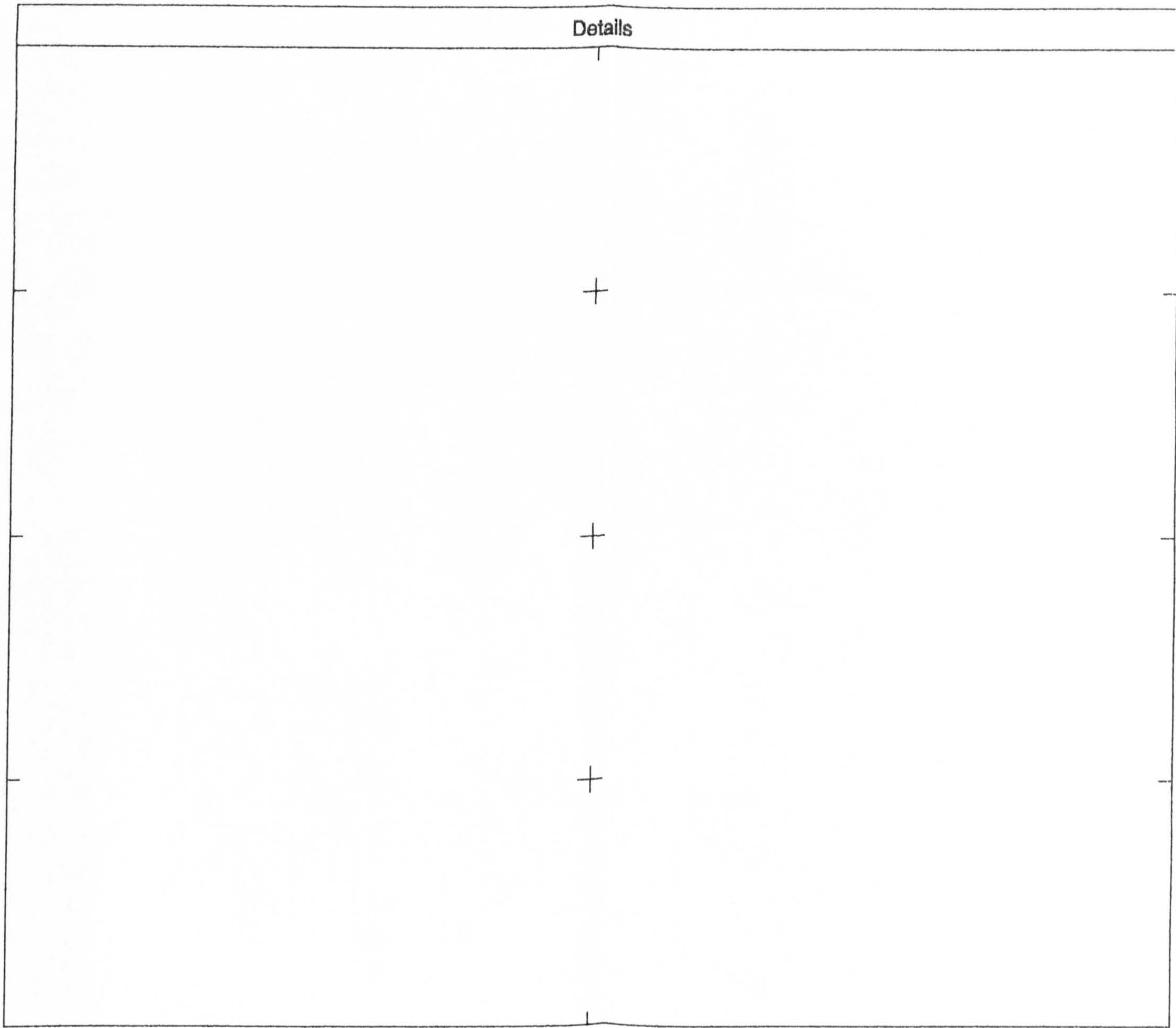
Windows: Windows with awning shutters	Openings	Doors:
--	----------	--------

Interior: Floor boards	Floors	Exterior:
---------------------------	--------	-----------

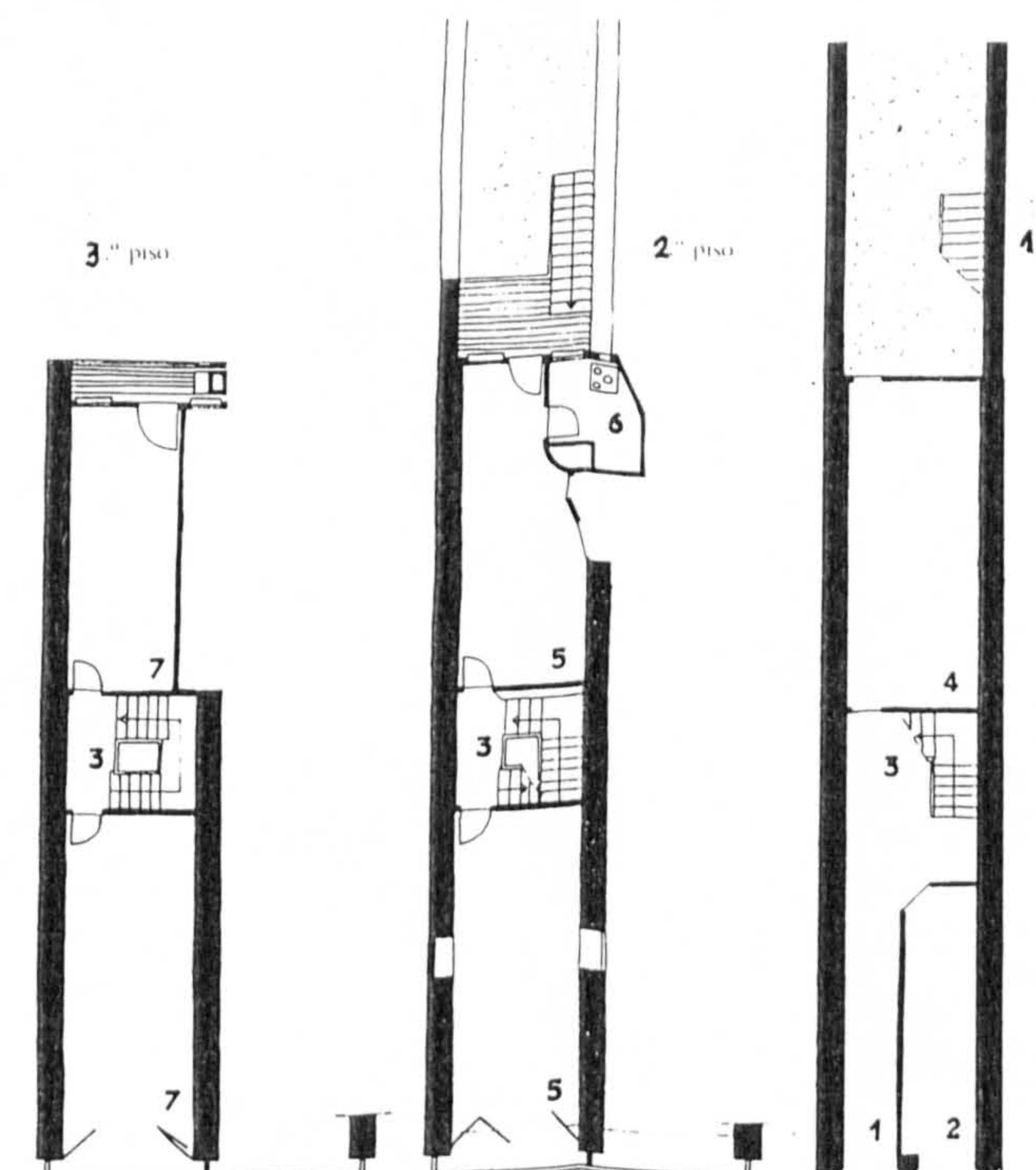
Observations:

XVIII Century building. The aesthetic taste is revealed in the rhythm of the facades where the awning shutters, beyond their specific finish present a formal value.

Photos / Renderings



Drawings



Plantas dos 1.º, 2.º e 3.º pisos



Inquérito
Data Sheet (1)
No.: 48

"Arquitetura Popular Portuguesa"

ZONA 1 Fernando Távora
Rua Pimentel e António Menéres

Location
County: Melgaço
Township: Lamas de Moura
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MINHO MOUNTAIN

Type of Bld. : Urban Buildings

Elevations between 400 and 900 m, with higher values in the North; precipitation very high up to 3000m/m; tree cover: JACK PINE; cereals: CORN and RYE.

No. of Floor: 3

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood and roman roofing clay tile

Roofing		Finish:
Structure: Wood poles and posts	Clay tile	

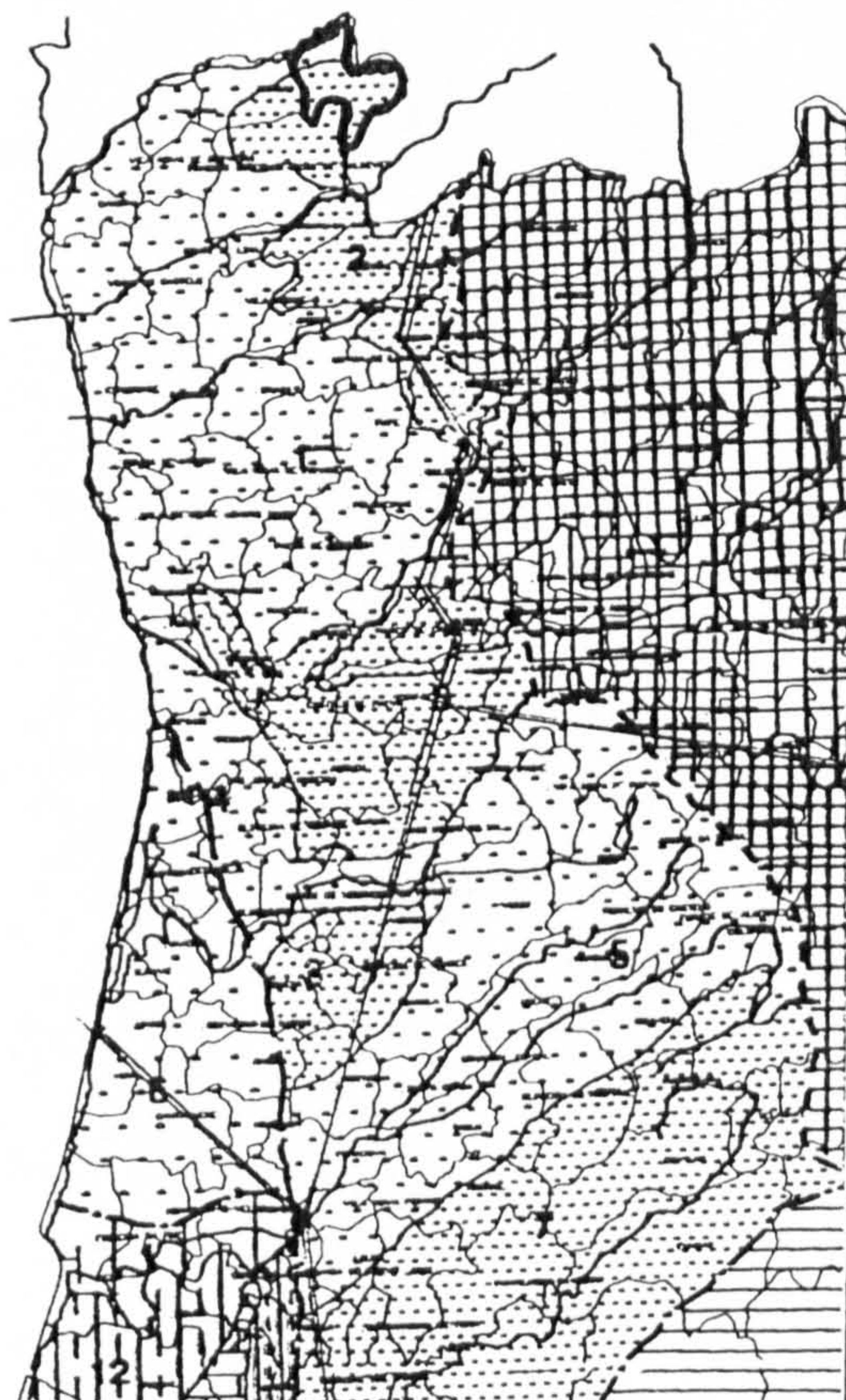
Walls		Exterior:
Interior:	Blocks of granite, with plastered joints.	

Windows:	Openings	Doors:
	Openings to square	

Floors		Exterior:
Interior:		

Observations:

The aesthetics is revealed, amongst the rusticity of the whole, in the way the joints were treated, mortared and whitewashed. Like wise, the windows frames are formed with whitewash paint.

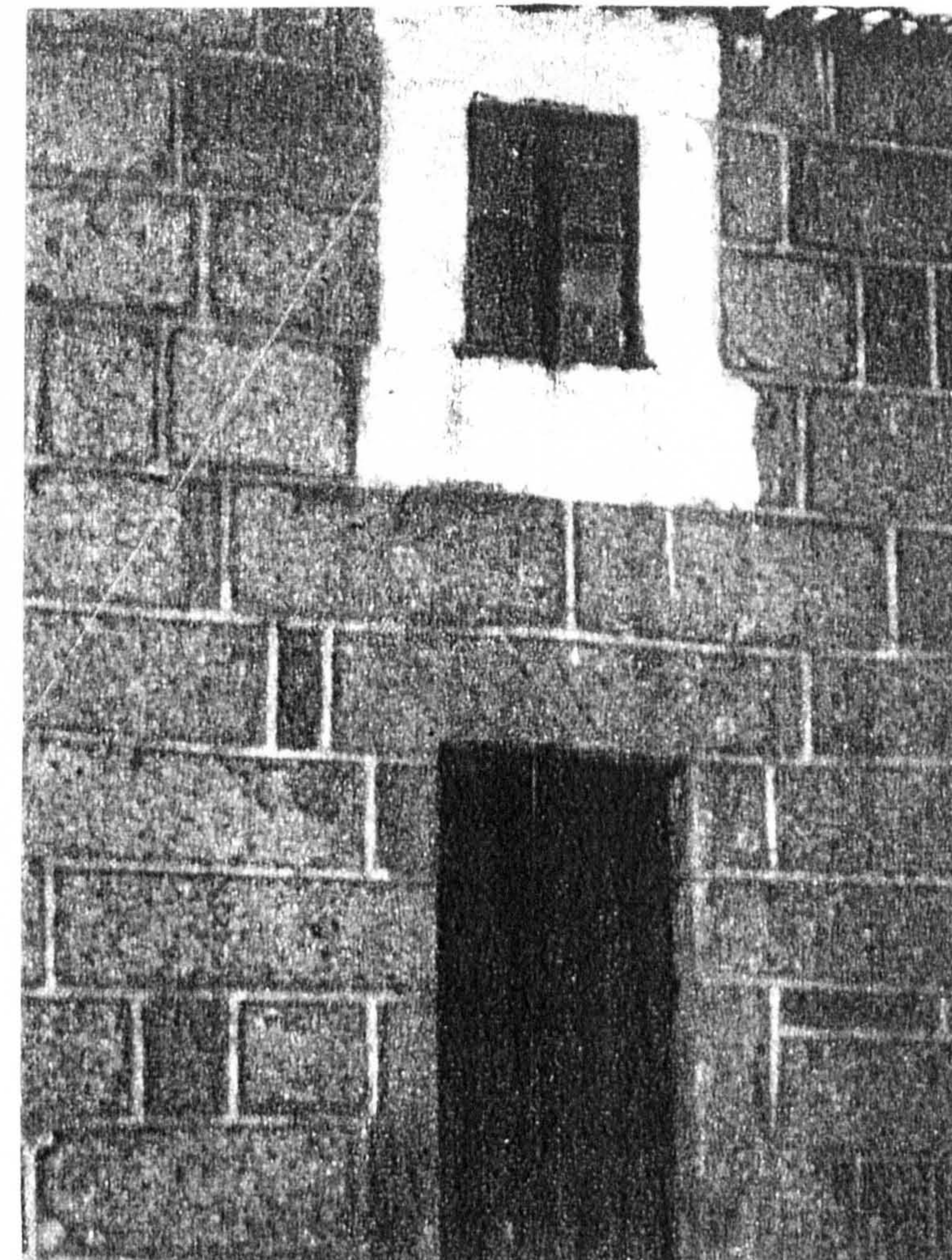


Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings



Inquérito
Data Sheet (1)
No.: 49

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

County: Penafiel
Twonship: Duas Igrejas
Place: Perafita

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Cover noria

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood, marseille roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

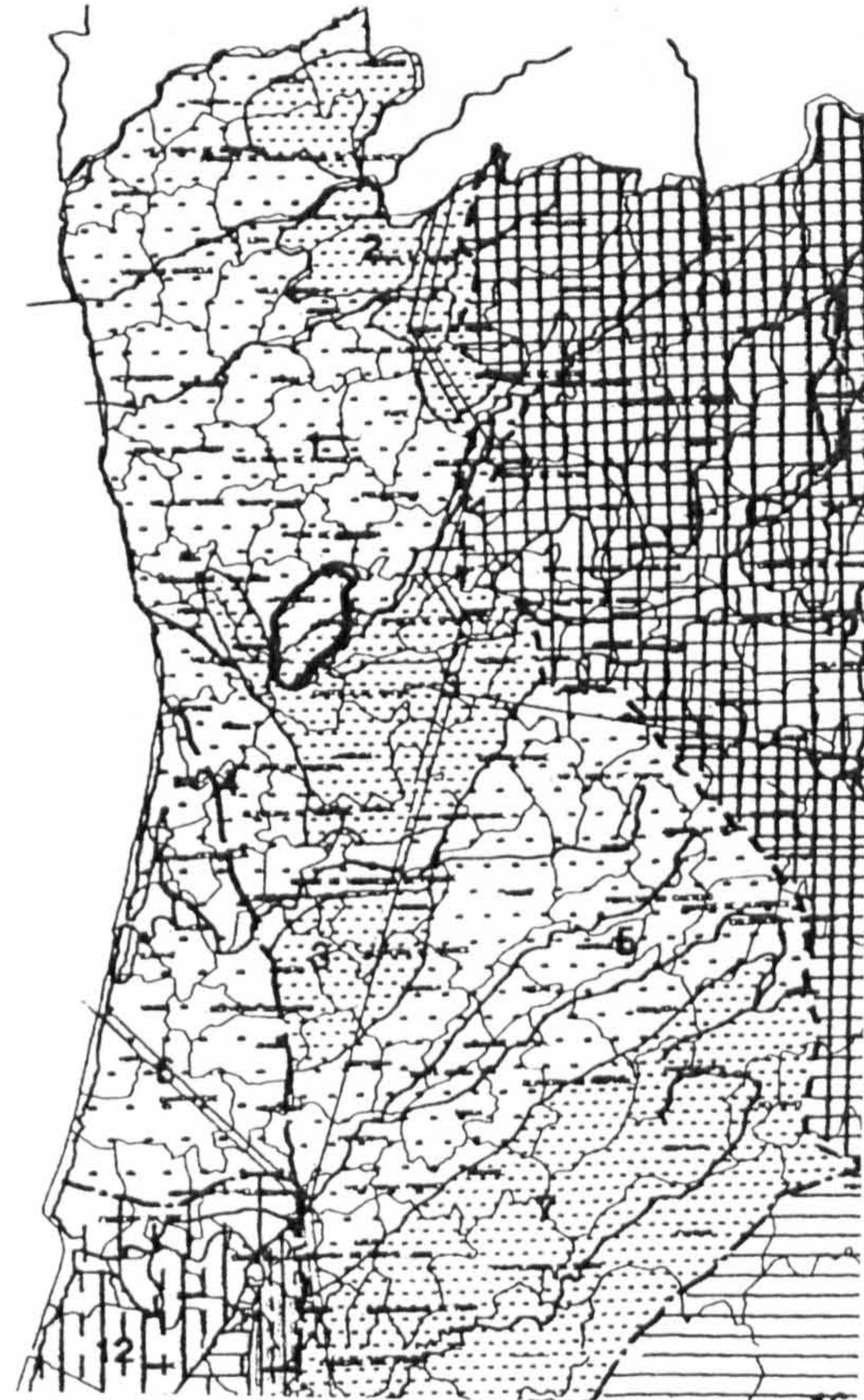
Interior:	Walls	Exterior:

Windows:	Openings	Doors:

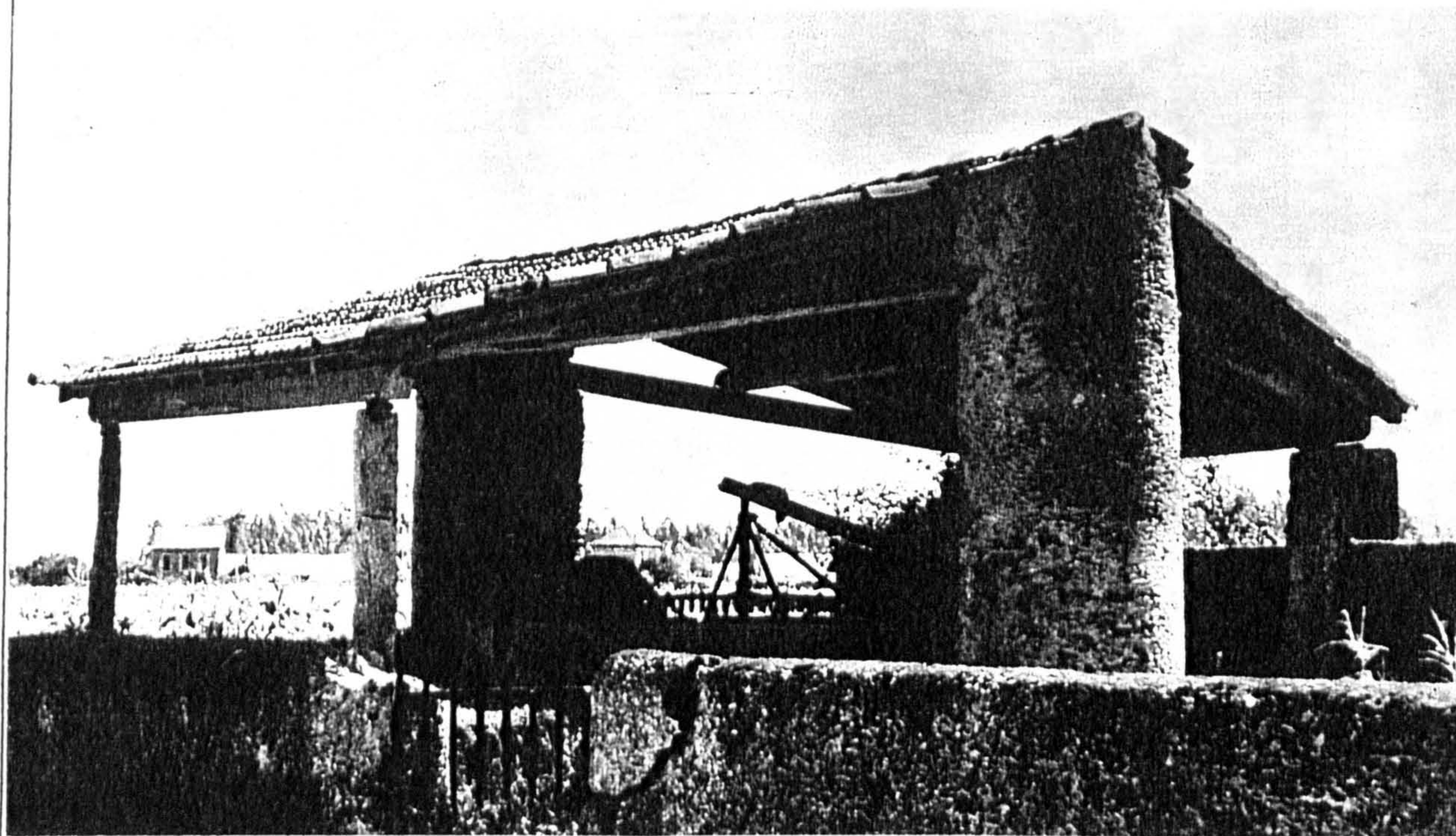
Interior:	Floors	Exterior:

Observations:

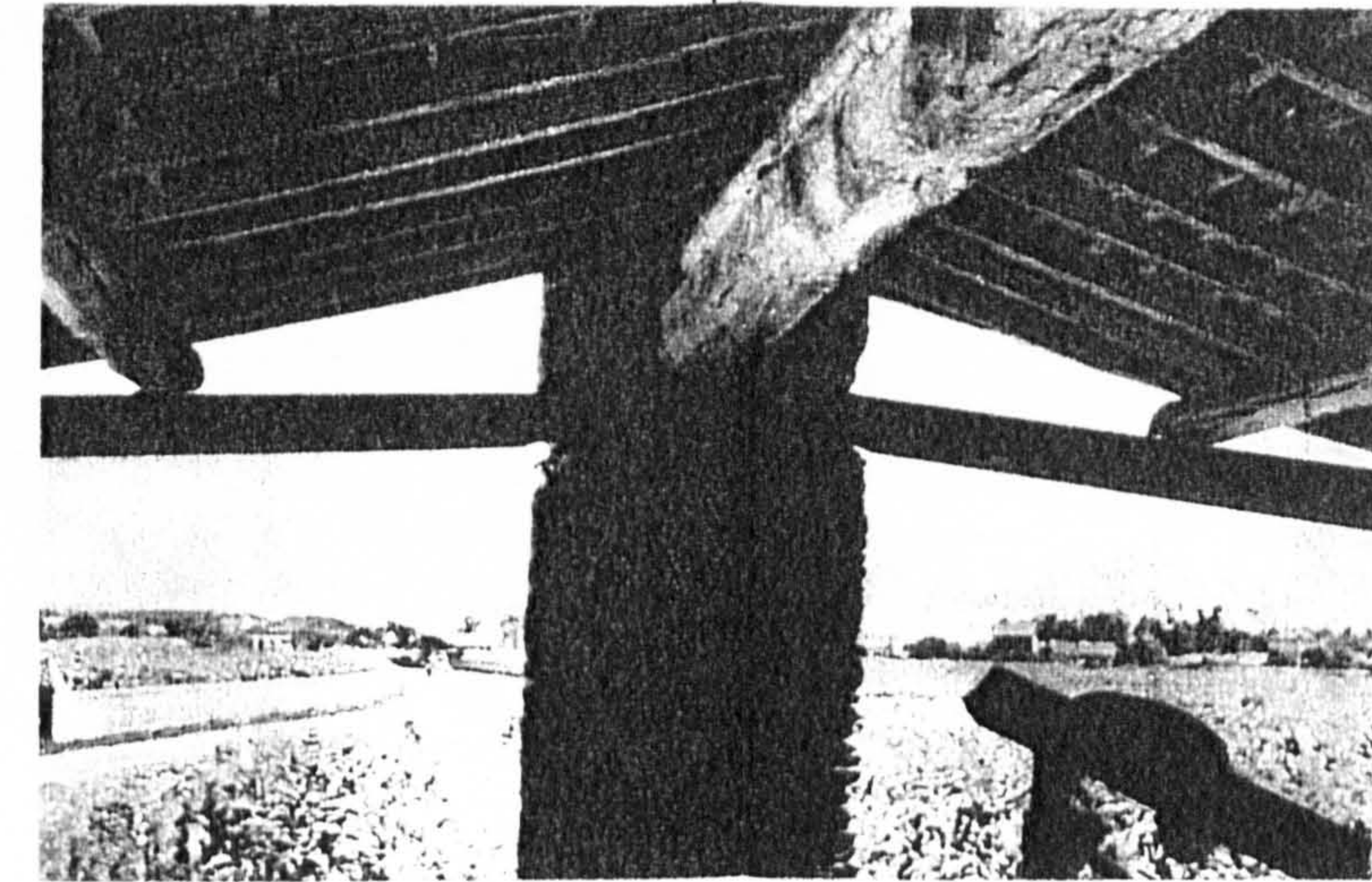
To be noted the particular shape of the roof in a certain way similar to that of the flax mill.



Photos / Renderings



Details



+

To be noted the difference between the sections of the central pillars which support the "cumeira" and the ones that are at it left.

Drawings



Inquérito
Data Sheet (1)
No.: 50

"Arquitectura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Penafiel
Twonship: Duas Igrejas
Place: Perafita

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld.: Flax mill

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

Materials: Granite, wood, thatch roofing

Structure:	Roofing:	Finish:
Wood poles and posts	Thatch	

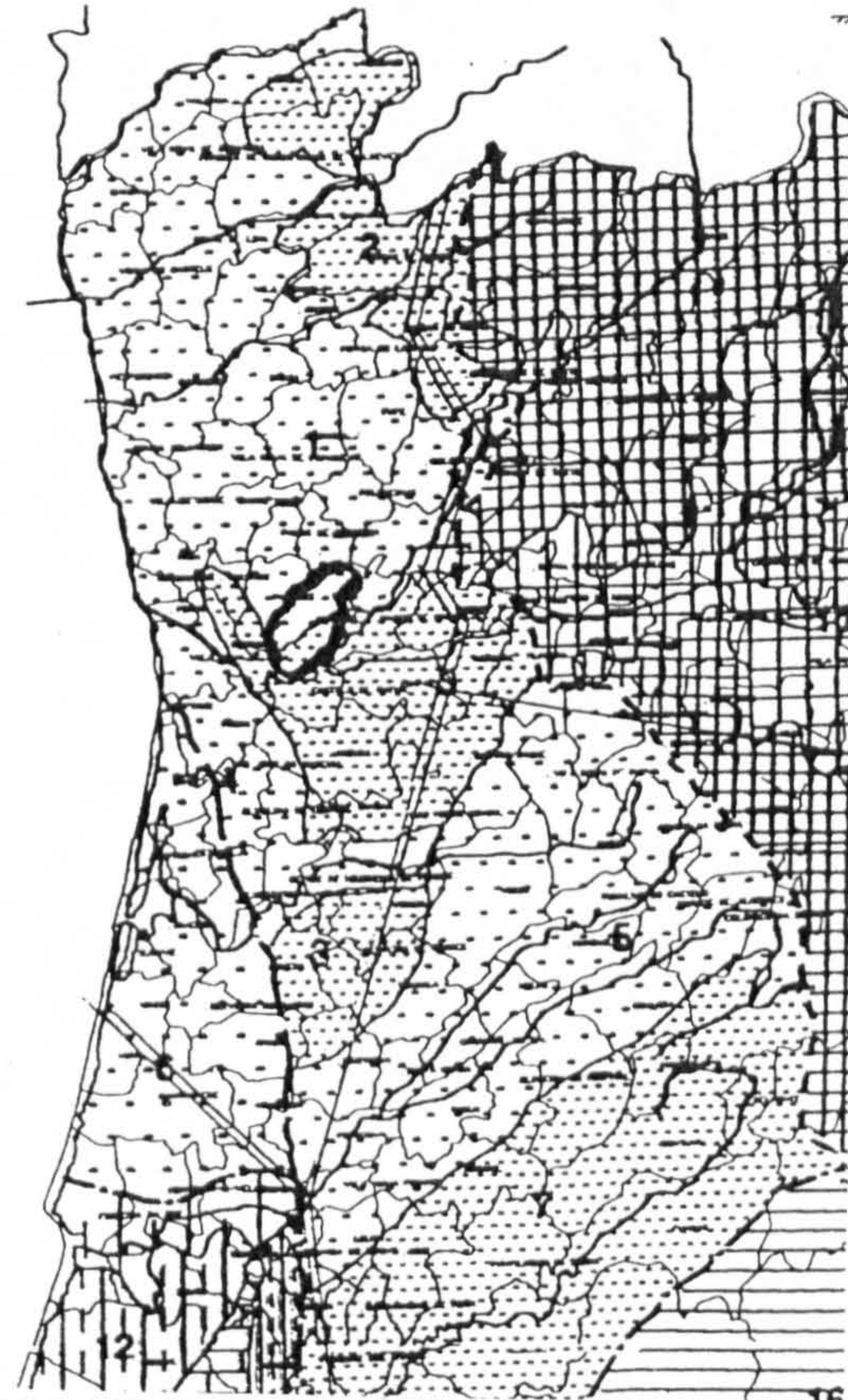
Interior:	Walls:	Exterior:
	Granite pillars and lateral closure of wood lath	

Windows:	Openings:	Doors:

Interior:	Floors:	Exterior:

Observations:

To be remarked the manner in which the connection of the wood beams with the pillars was achieved.

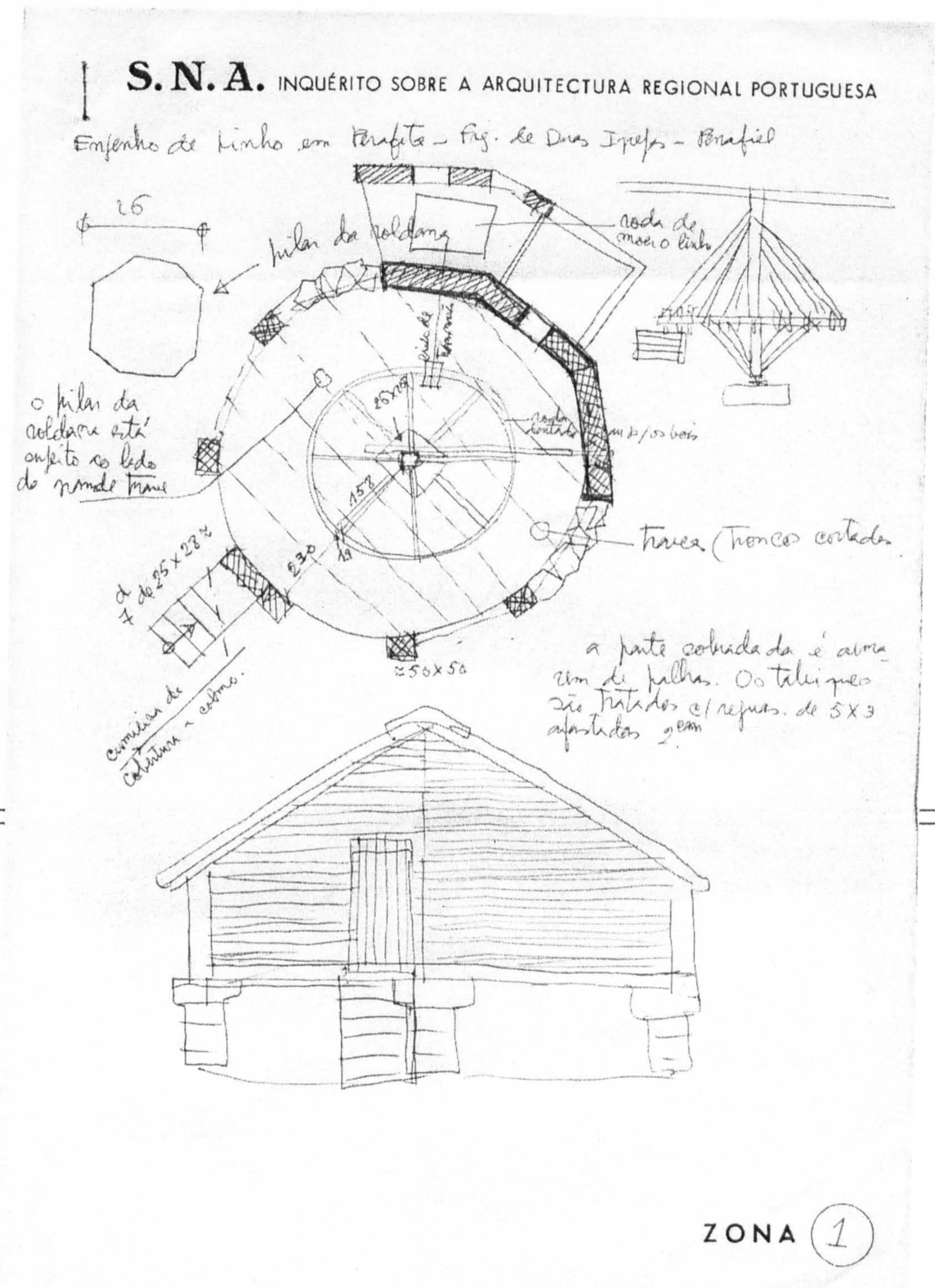


Photos / Renderings



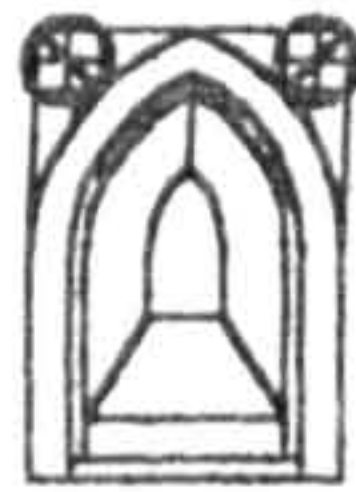
(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

Details



Drawings

ZONA 1



Inquérito
Data Sheet (1)
No.: 51

"Arquitetura Popular Portuguesa"

ZONA 1
Fernando Távora
Rui Pimentel e António Menéres

Location
County: Braga
Township: St. Estevão do
Place: Penso

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ENTRE O DOURO E MINHO

Type of Bld. : Paço de Anceriz

Elevations never higher than 400 m, with the exception of the North in the transition zone with the mountain of Minho; precipitation reaching in the North 3000 m/m; tree cover: JACK PINE and pockets of CORK OAK and HOLM OAK in lands of Beira Litoral cereals: MAIZE throughout the region and RYE in the higher zones

No. of Floor:

Geographical Location:

Building Elements:

Site Gov. Area: Site Gov. Ar.:
Main Bld.

Built Area:

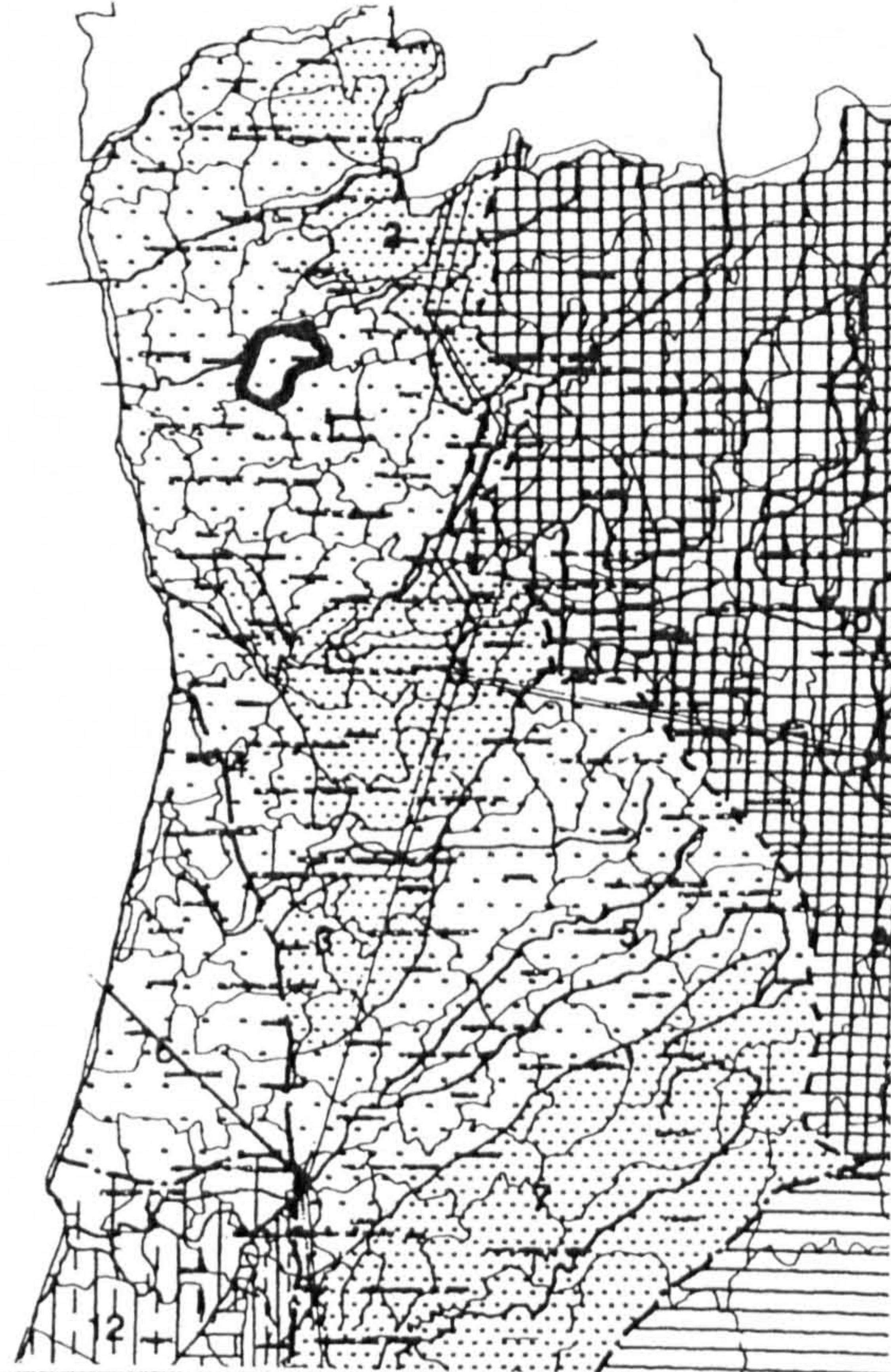
Materials: Granite

Structuring: Roofing Finish:

Interior: Walls Exterior:

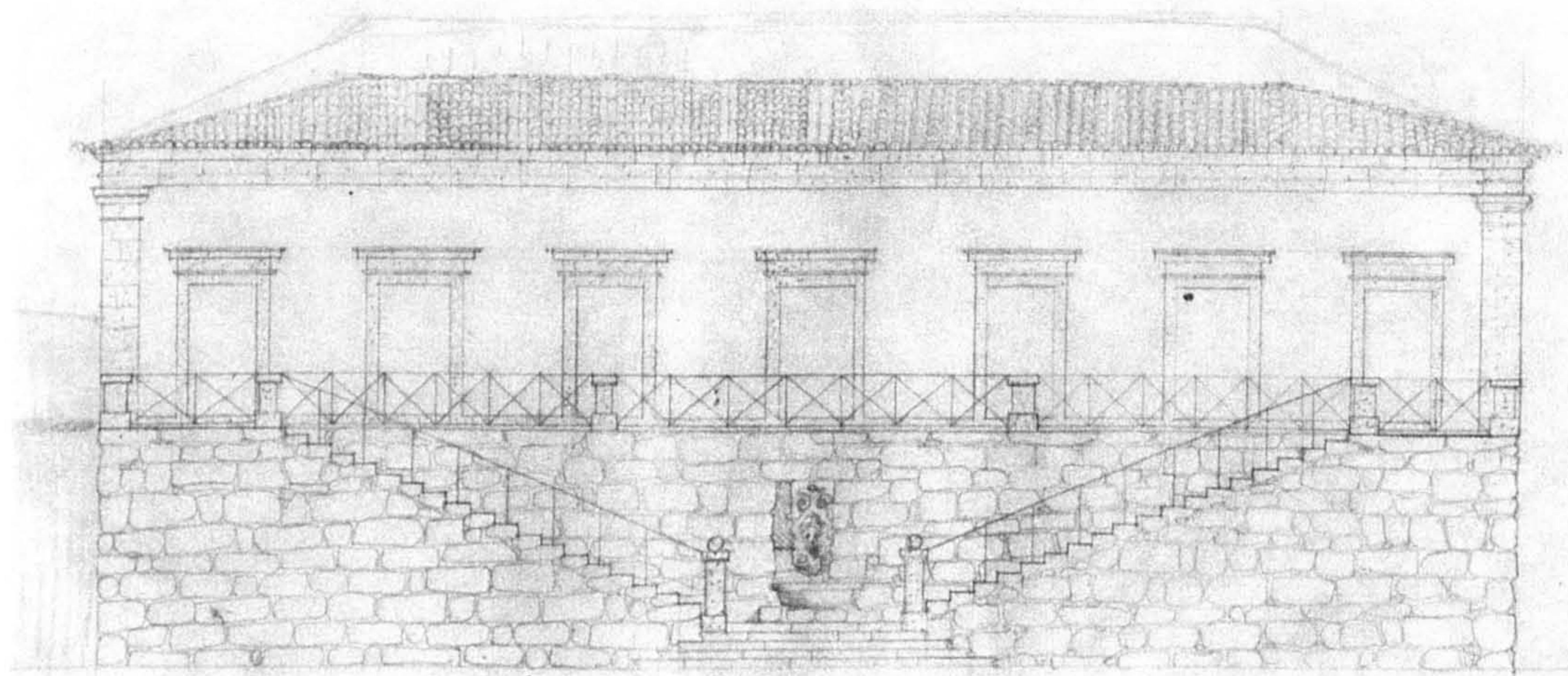
Windows: Openings Doors:

Interior: Floors Exterior:

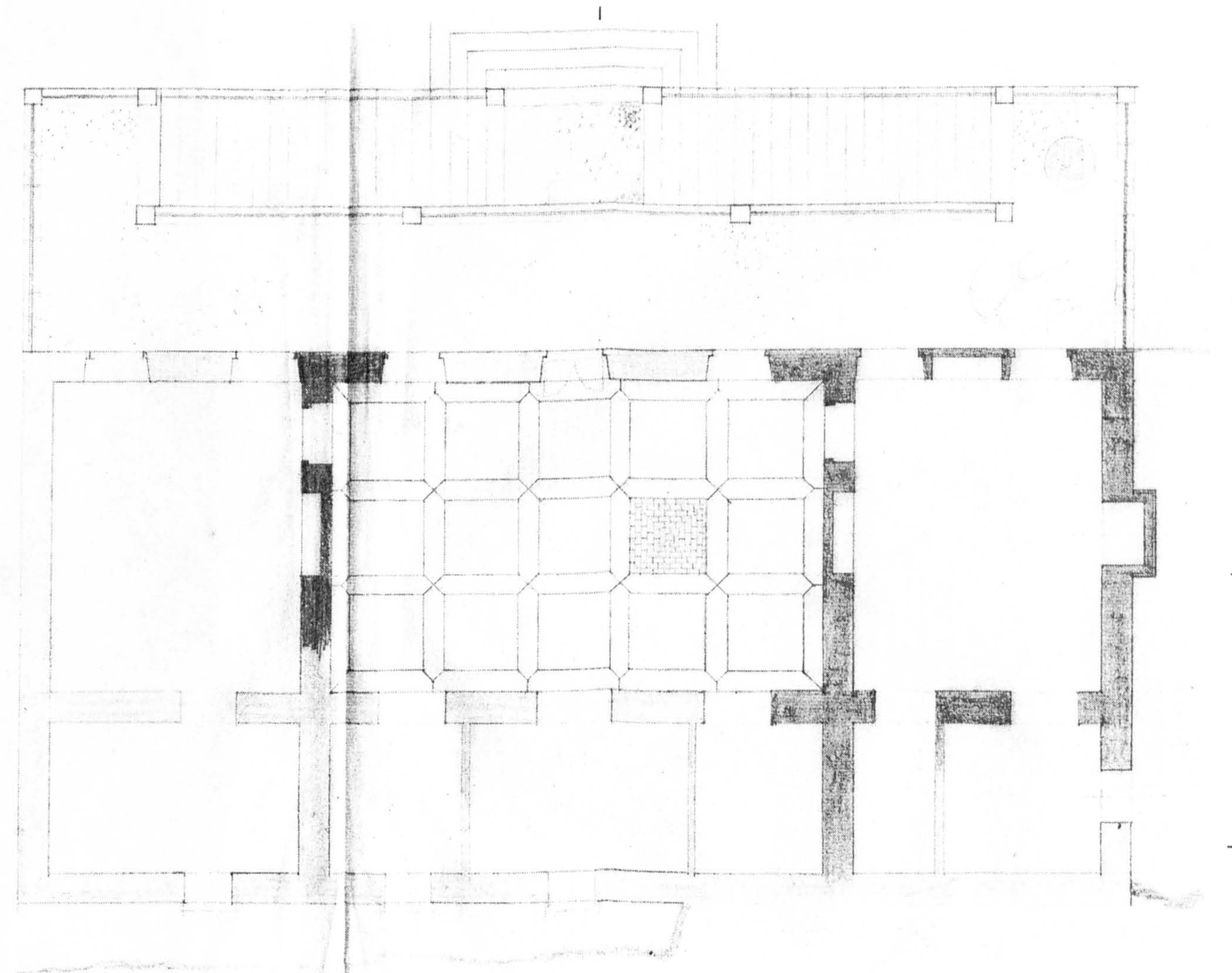
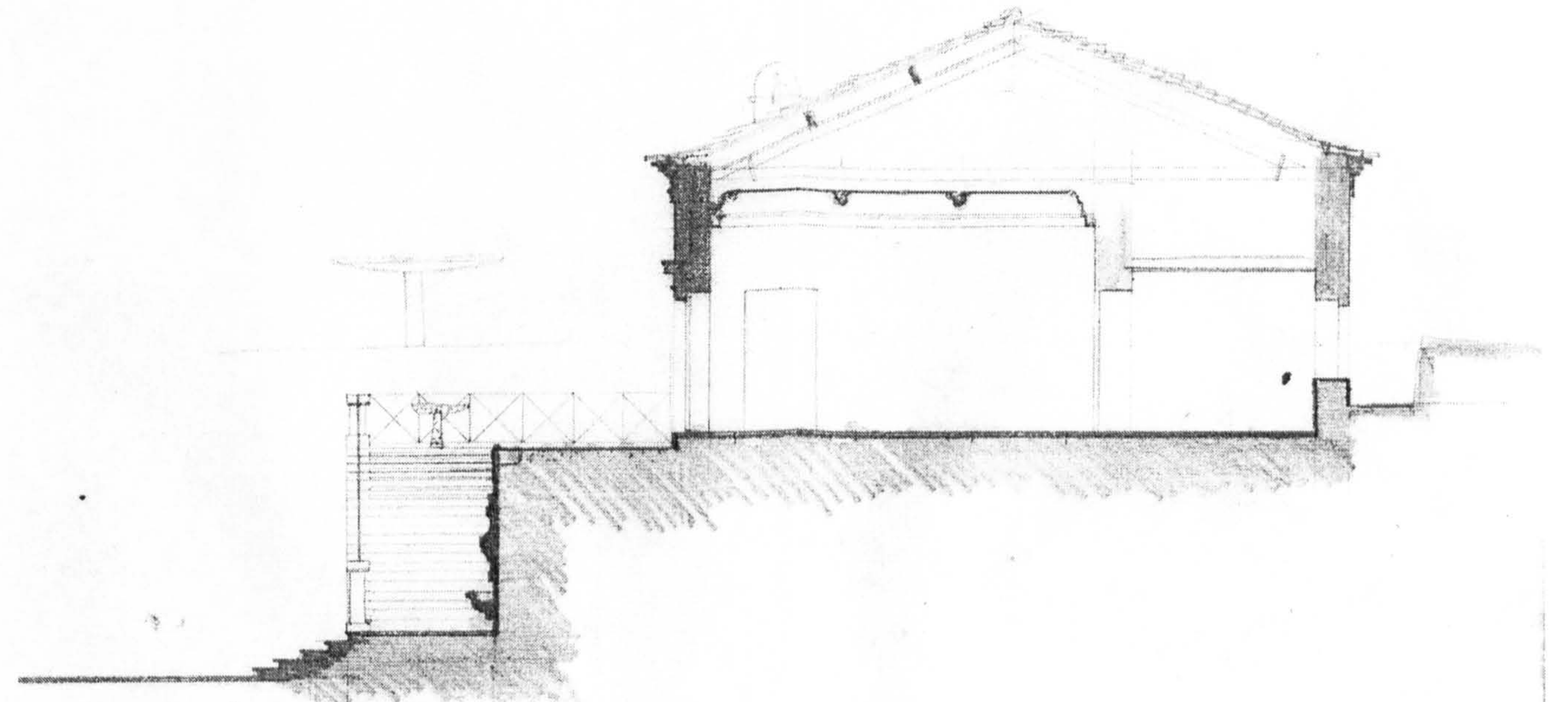


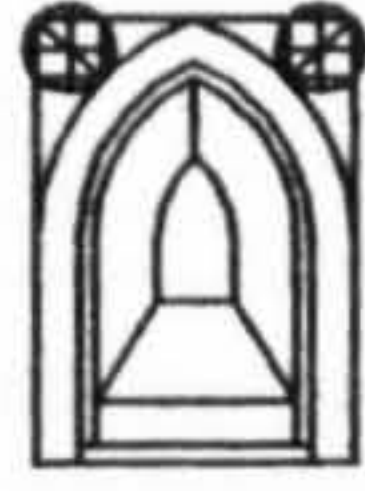
Observations:

Photos / Renderings



Details





Inquérito Summary Data Sheets -Appendix II

- Two-Storey Building
- Two-Storey Building with Variants
- "Porta Carral" (Farmhouse)
- Stone & Wood "Espigueiros" (Corn Barn)
- Chapel with Porch
- Miscellaneous

ZONE 2

Type of Building



Inquérito Data Sheet (1)

Nº: 11

"Arquitetura Popular Portuguesa"

ZONA 2
Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Miranda do Douro
Township: Póvoa
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Two storey building

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the river beds crossing the area.

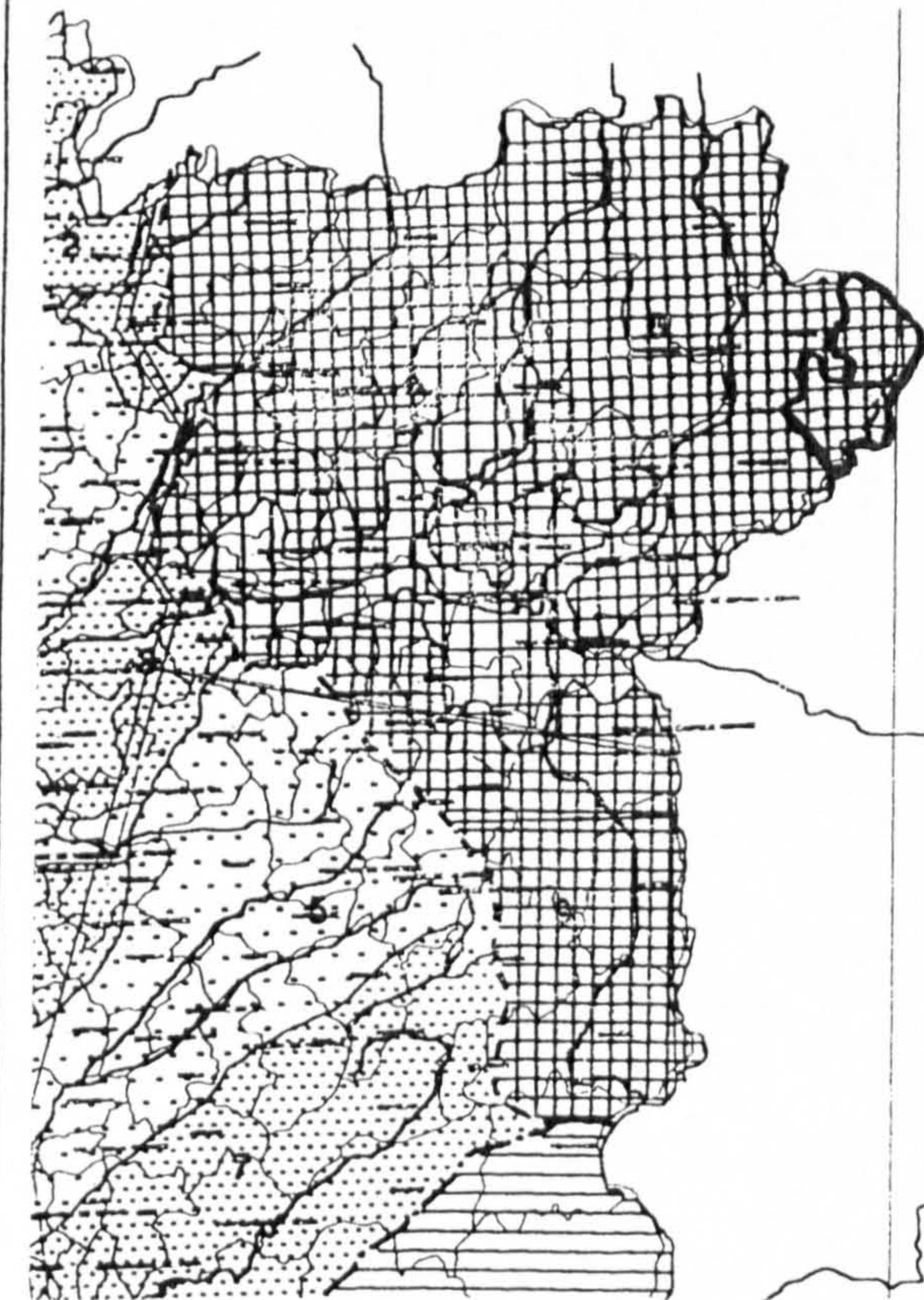
No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:



Materials: Granite, wood and roman roofing clay tile

Structuring: Roofing Finish:
Wood poles and posts Clay tile

Interior: Walls Exterior:
Rubble masonry
Corners and ashlar of granite blocks

Windows: Openings Doors:
Openings sometimes formed in
loque (see detail)

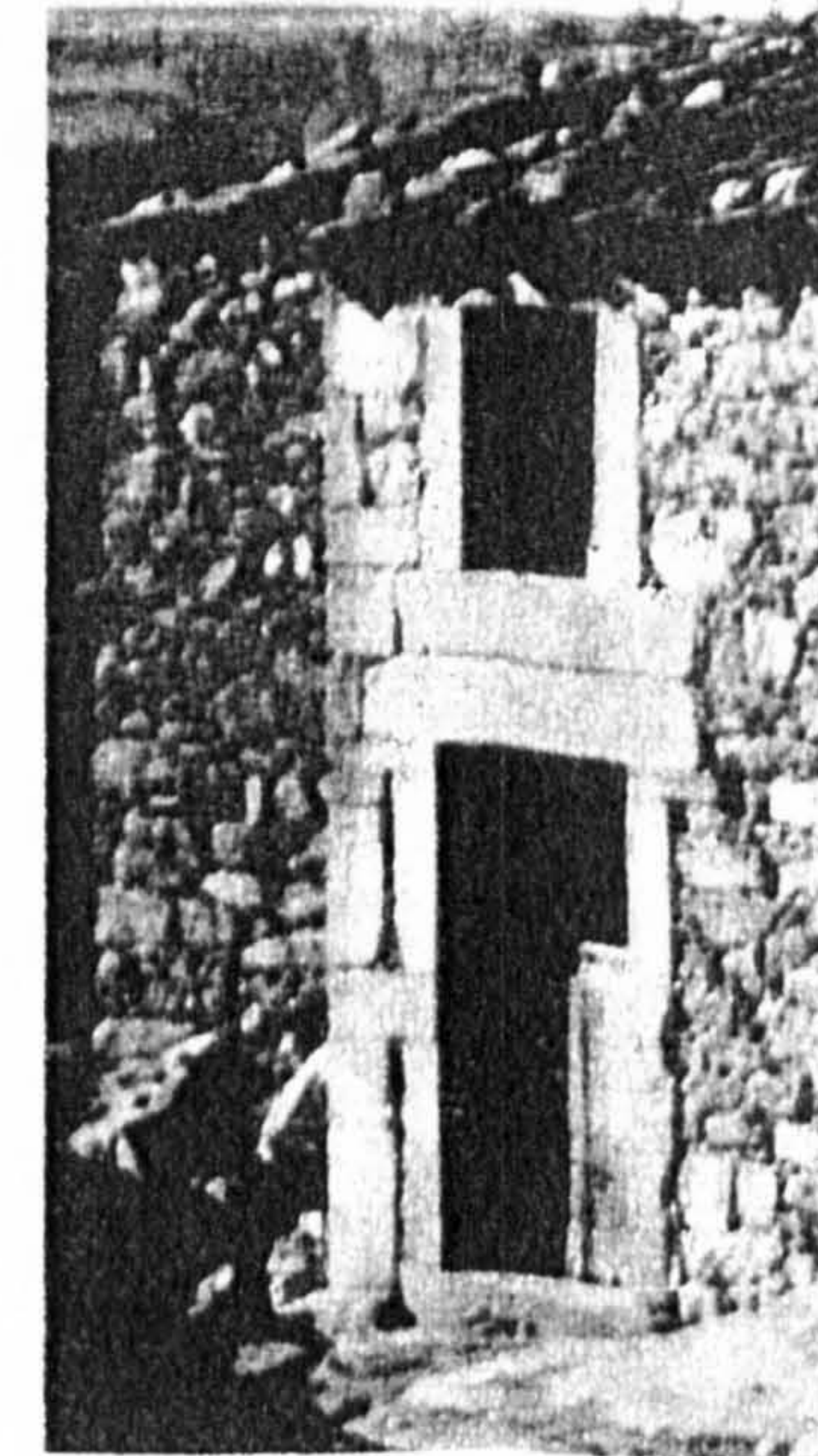
Interior: Floors Exterior:

Observations:
Remarkable texture of the walls combined with openings framed with granite blocks.

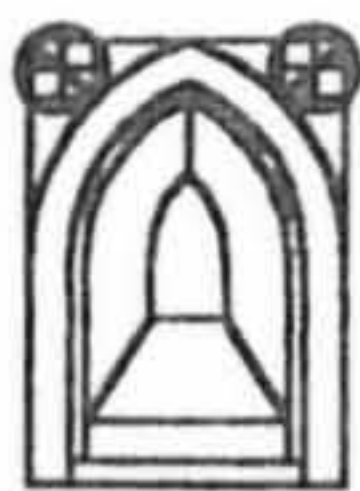
Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)
Nº: 1A

"Arquitetura Popular Portuguesa"
Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Aljô
Township: S. Mamede de Riba
Place: Tua

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-região: ALTO DOURO AND ADJACENTE VALEYS

Type of Bld. : Two storey building

Elevation never higher than 400 m; very dry area with precipitation levels similar to those of Alentejo; tree cover: JACK PINE, OAK and CHESTNUT, with some pockets of CORK OAK, HOLM OAK and CAROB TREE, FIG TREE, ALMOND TREE and UMBRELLA PINE; cereal: RYE; OLIVE TREE.

No. of Floors 2

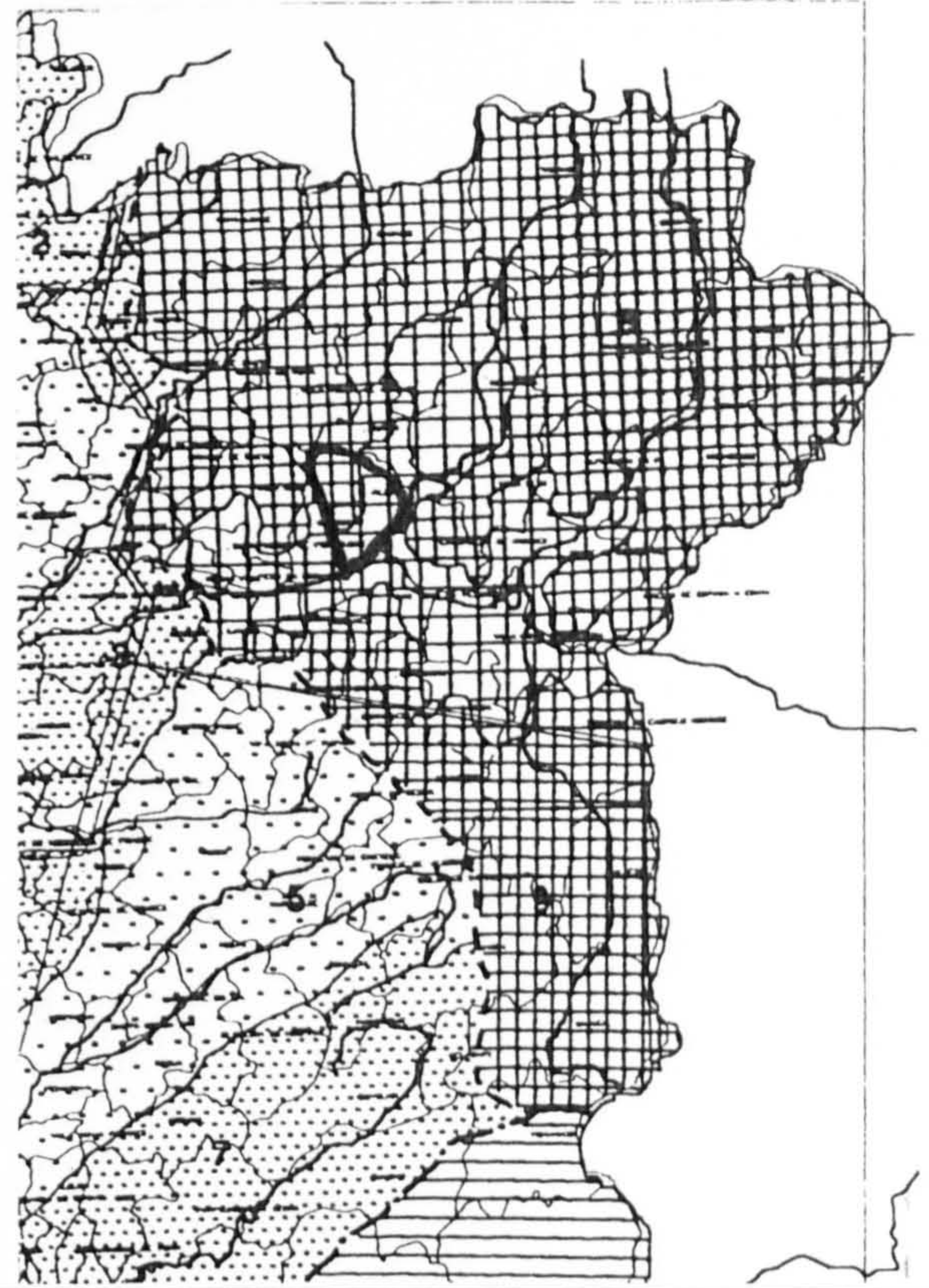
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Granite, wood and marseille roofing clay tile

Structure	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Blocks of granite aligned	

Windows:	Openings	Doors:
Openings aligned with the joint blocks		

Interior:	Floors	Exterior :

Observations:

Sparse information for better understanding of the building

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº : 2

"Arquitetura Popular Portuguesa"

ZONA 2 Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Montalegre
Twonship: Pitões de Júnia
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Two storey building with ext. staircase

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREE are found close to the rivers beds crossing the area.

No. of Floors 2

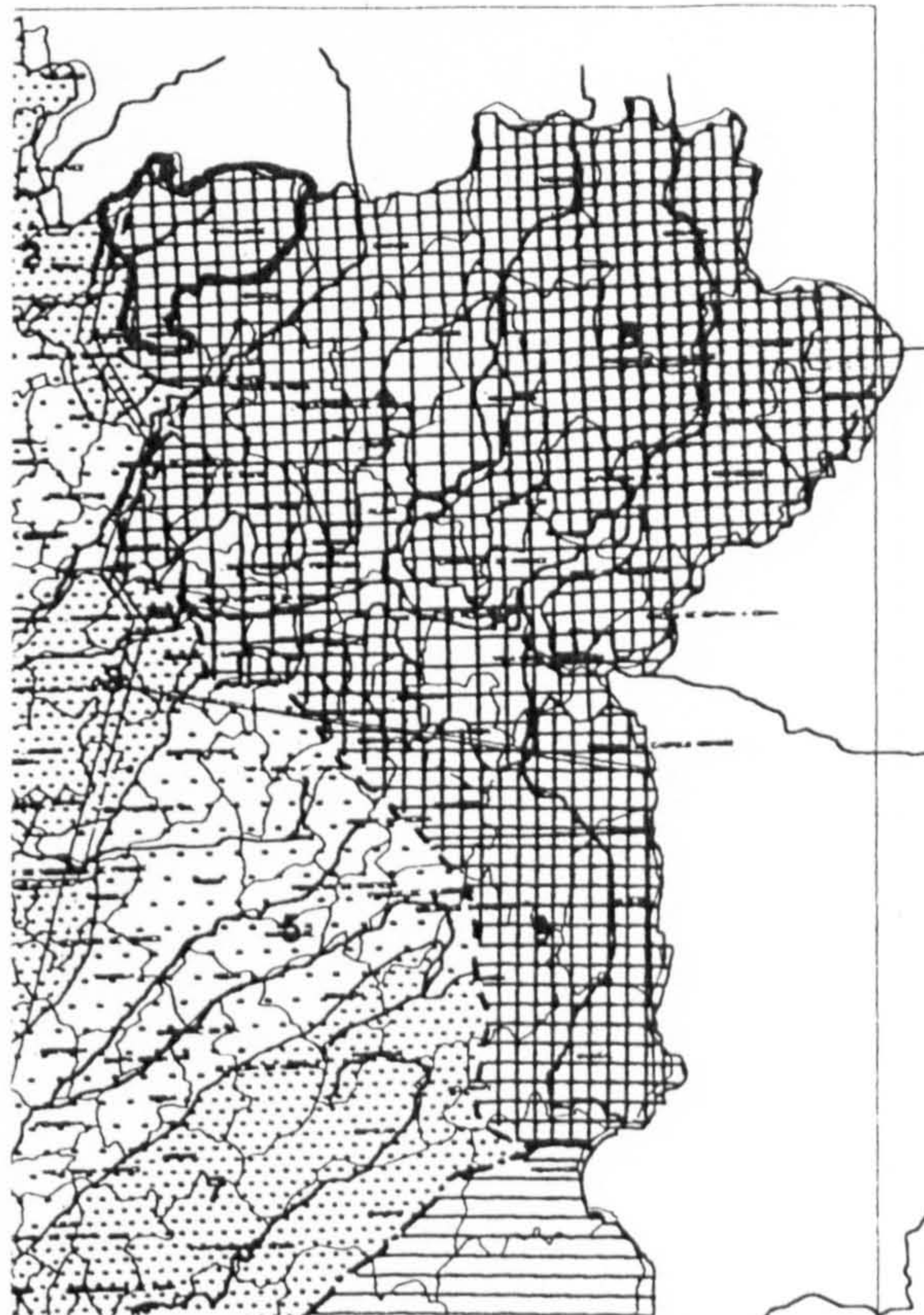
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area Main Bld.:

Built Area:



Materials: Granite, wood and thatch

Structure Wood poles and posts	Roofing Thatched roof	Finish:
--	---------------------------------	----------------

Interior:	Walls Rubble masonry	Exterior:
------------------	--------------------------------	------------------

Windows: Few openings with rustic ashlers	Openings	Doors:
---	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------

Observations:

Sparse information for better understanding of the building. The construction is extremely rustic and more poorly finished than others of the same region

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº : 3

"Arquitectura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Boticas
Twonship: Alturas do Barroso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Type of Bld. : Two storey building with overhang balcony

No. of Floors 2

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and thatched roof

Structure	Roofing	Finish:
Wood poles and posts	Thatch	

Interior:	Walls	Exterior:
	Rubble masonry	

Windows:	Openings	Doors:

Interior:	Floors	Exterior :

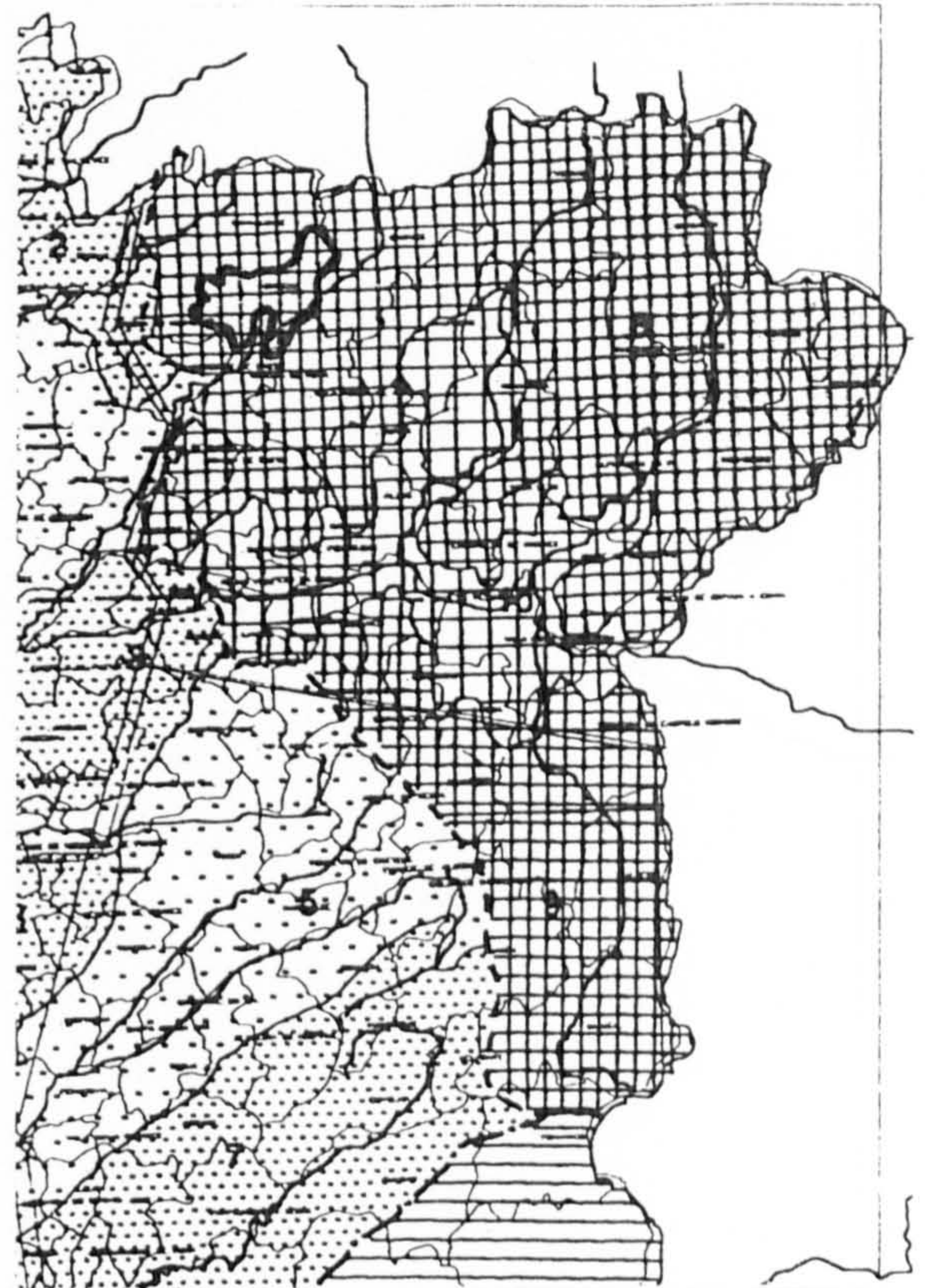
Observations:

Sparse information for better understanding of the building. The whole is extremely poor without much quality resulting from the lack of resources.

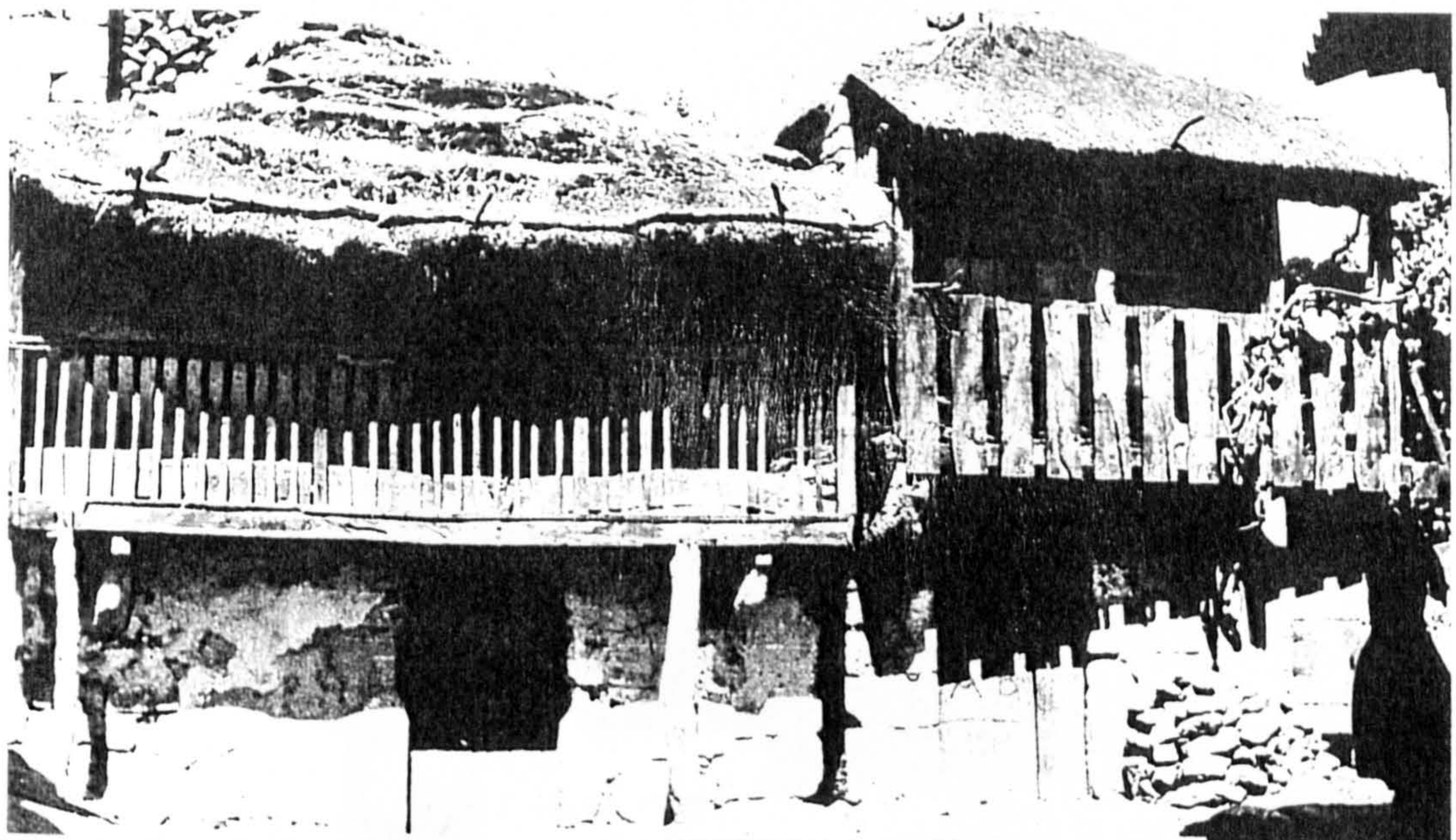
Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 4

"Arquitetura Popular Portuguesa"

ZONA 2 Octávio Lixa Figueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Braçança
Twonship: Guardamil
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Type of Bld. : Two storey building with overhang balcony

No. of Floors 2

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Slate, wood and slate roof

Structure	Roofing	Finish:
Wood poles and posts	Slate	

Interior:	Walls	Exterior:
	Rubble masonry	

Windows:	Openings	Doors:

Interior:	Floors	Exterior :

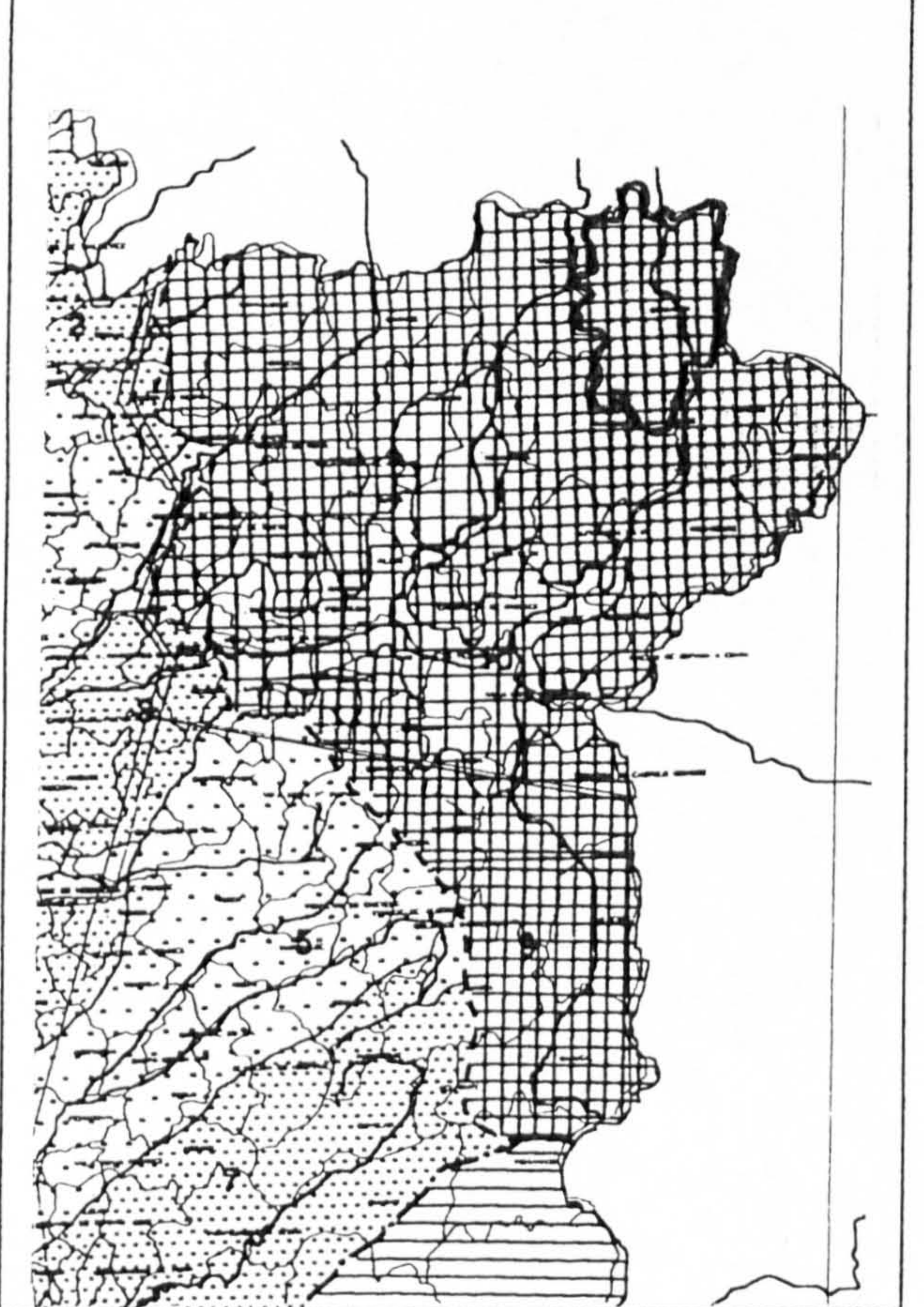
Observations:

In spite of the cross section drawn the sparse information does not allow a better understanding of the building

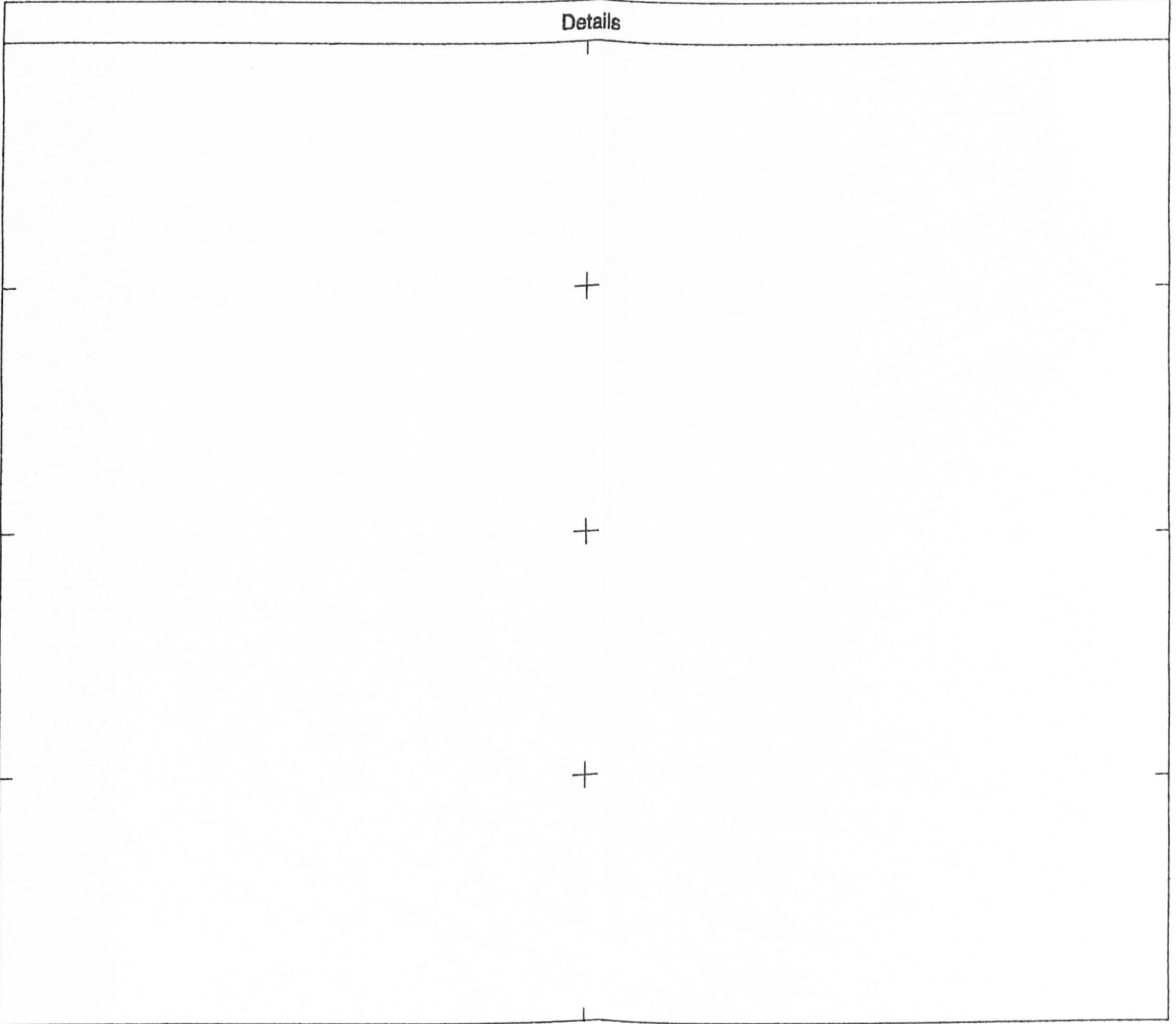
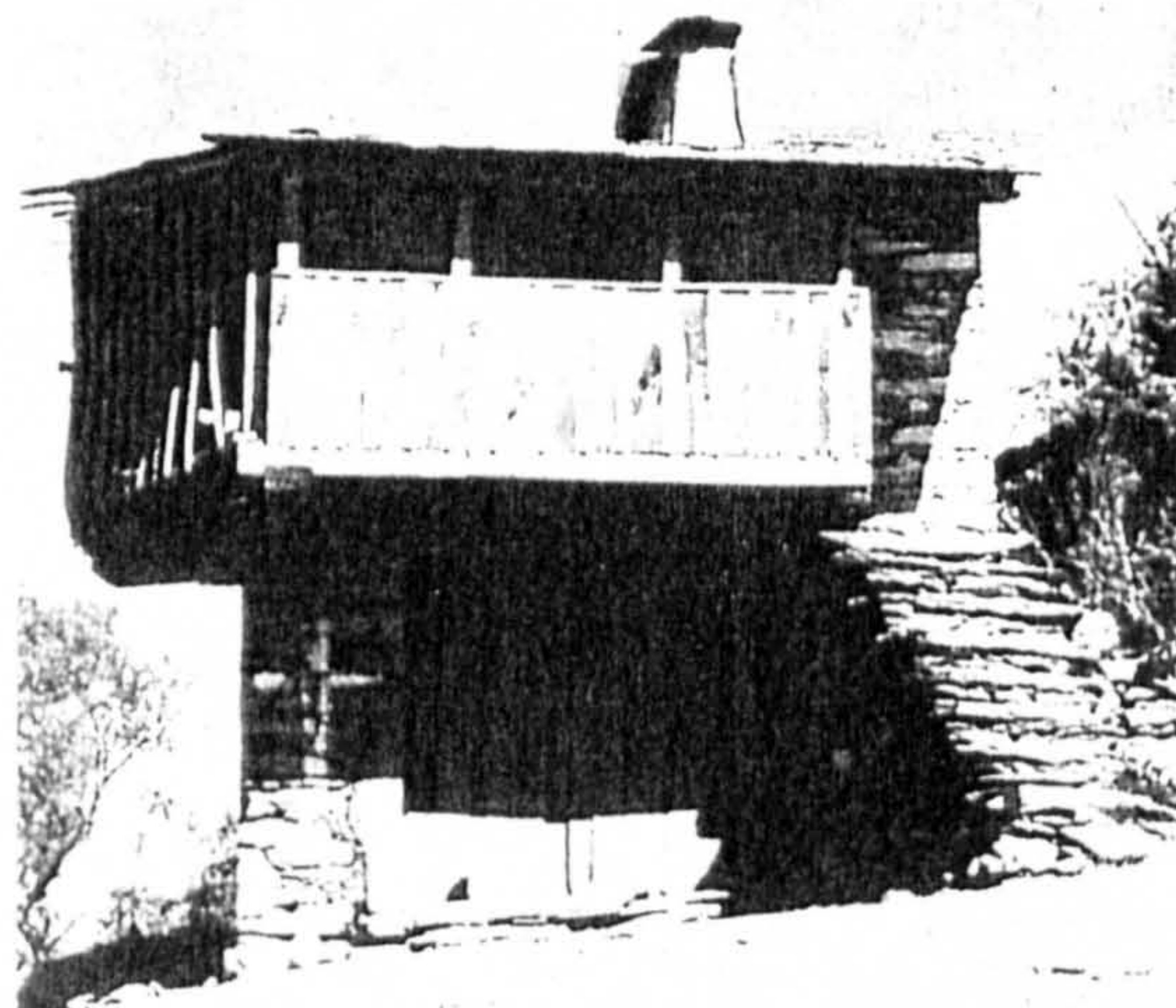
Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

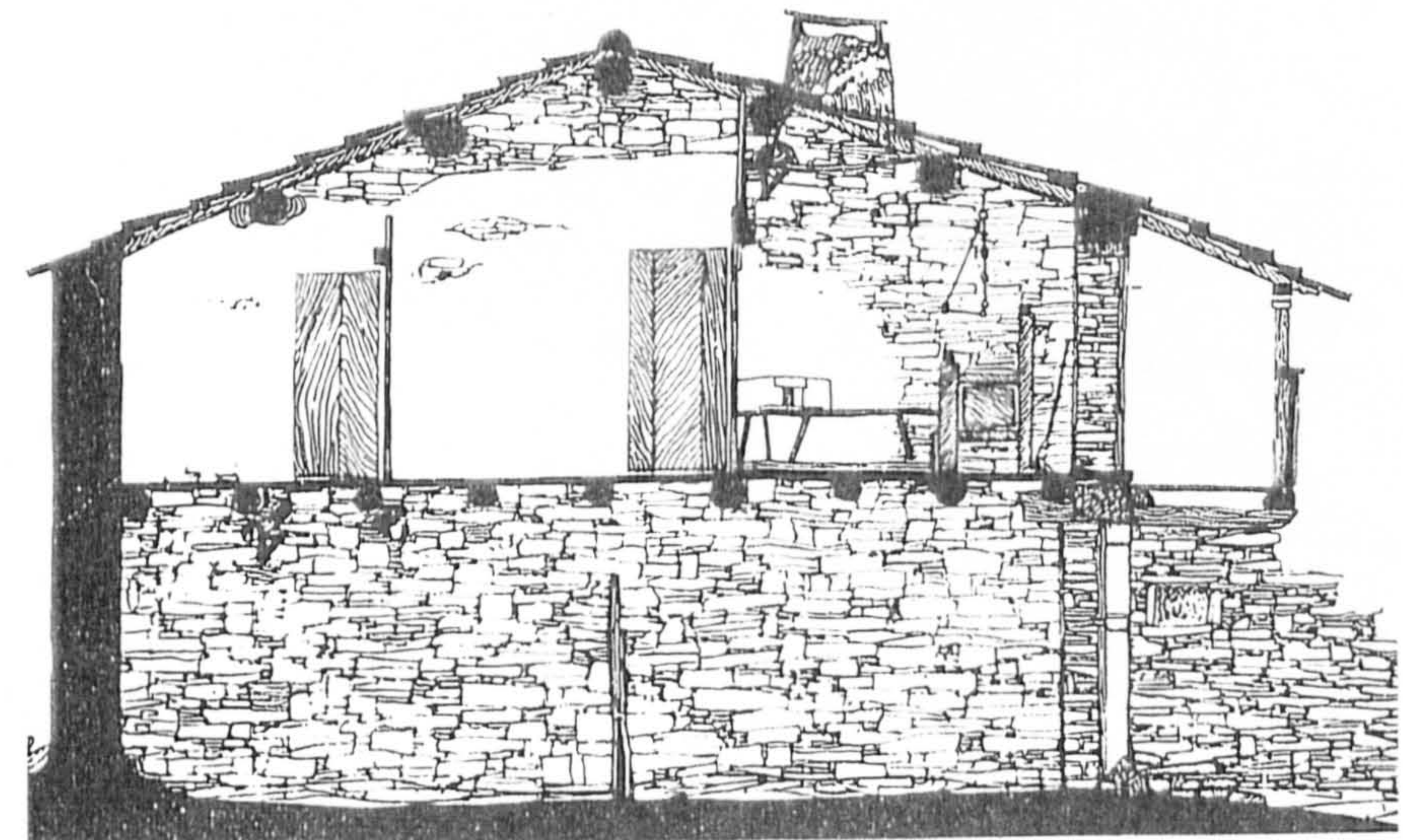
Geographical Location:



Photos / Renderings



Drawings





Inquérito
Data Sheet (1)
Nº: 5

"Arquitetura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Bragança
Twonship: Rio de Onor
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Two storey building with overhang balcony

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floors 2

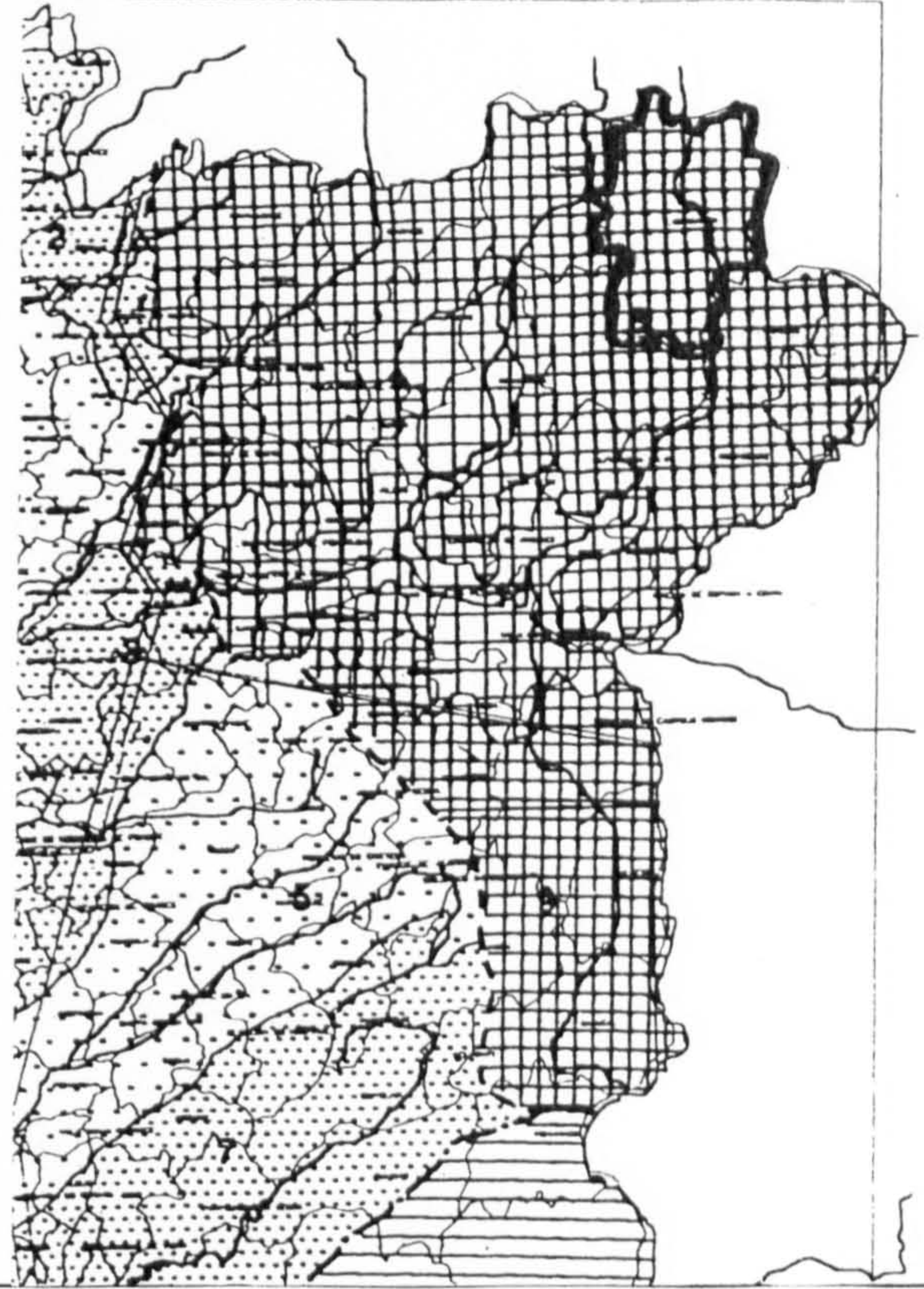
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Slate, wood and slate roof

Structure Wood poles and posts	Roofing Slate	Finish:
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Interior:	Walls Rubble masonry	Exterior:
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Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
-----------	--------	------------

Observations:

Sparse information for better understanding of the building. The whole is extremely poor without much quality resulting from the lack of resources.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 6

"Arquitetura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Miranda do Douro
Twonship: Duas Igrejas
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : "Porta carral"

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

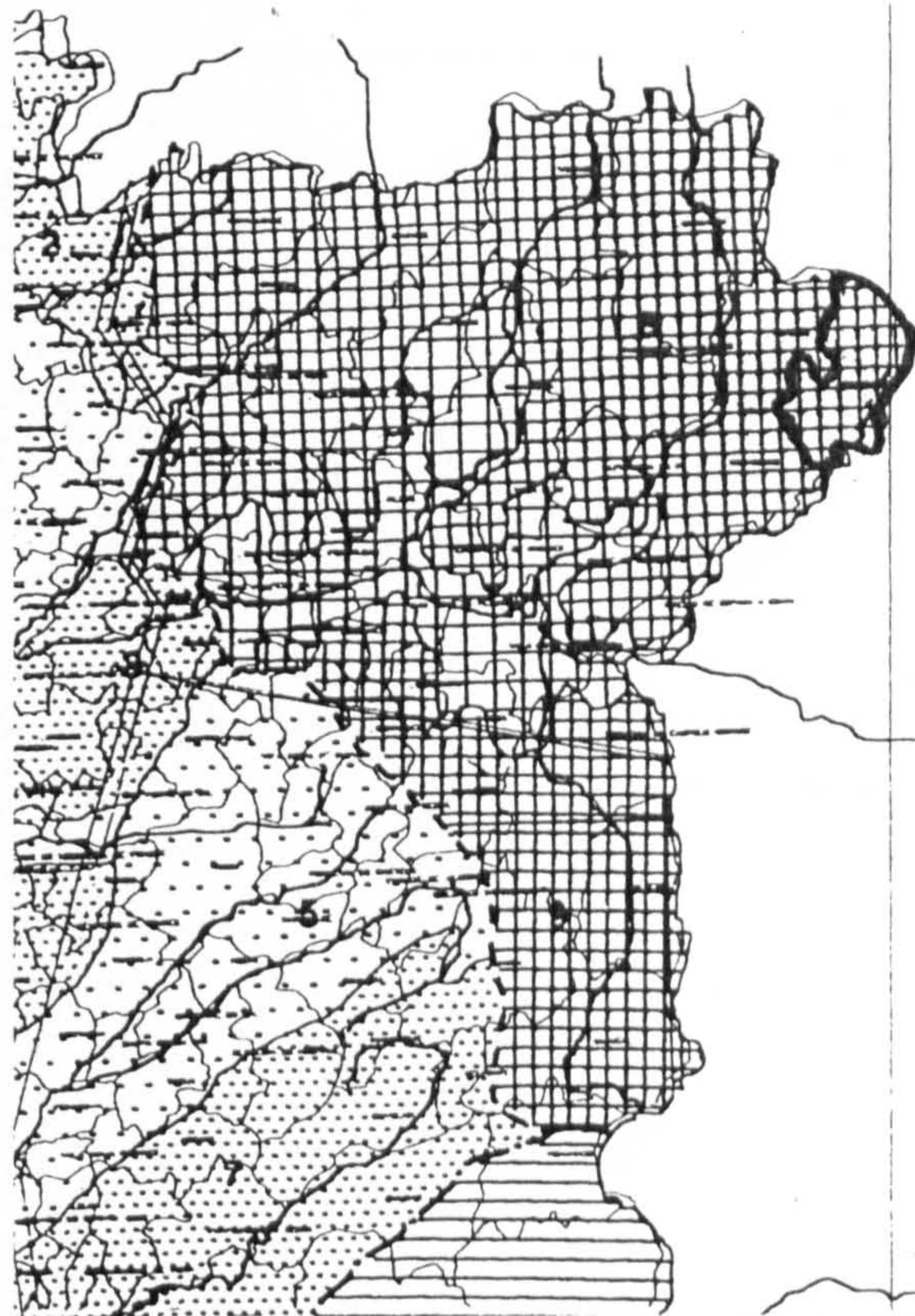
Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Granite blocks	

Windows:	Openings	Doors:
"Porta carral" - Gate for for carriages with an inset door for people.		

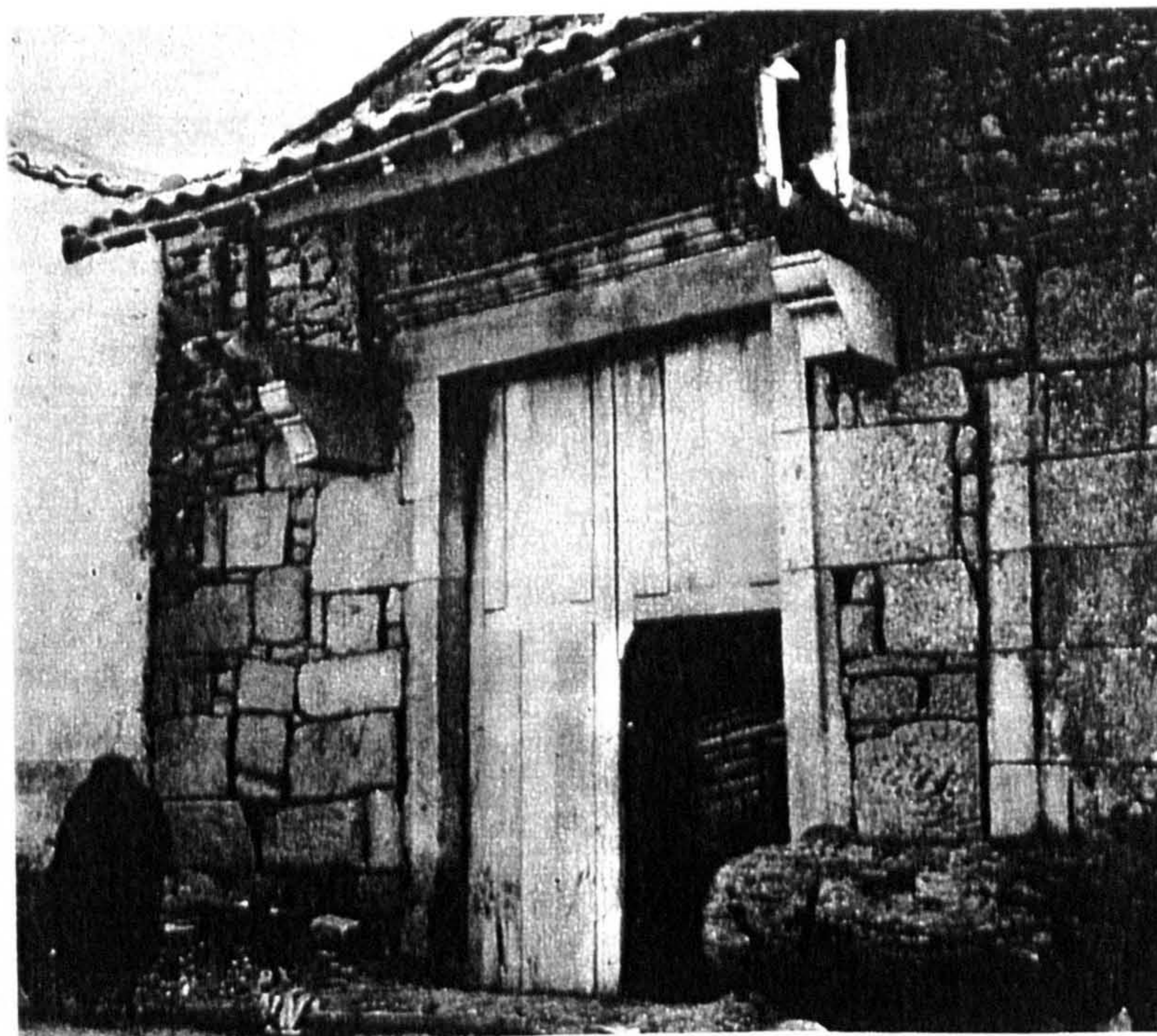
Interior:	Floors	Exterior :



Observations:

The "porta carral" presents a frame that shows erudite influences, assuming special importance the overhang that goes with it.

Photos / Renderings





Ficha Resumo
Inquérito (1)

Nº : 7

"Arquitectura Popular Portuguesa"

Otávio Lichas Felgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho -Dias

Localização

Concelho: Miranda do Douro

Freguesia: Póvoa

Lugar: Brunozinho

Tipo Pov. : Aglomerado

Tipo Pov. : Dissemiado

Sub-região: PLANALTOS E MONTANHAS DE TRÁS-OS-MONTES

Tipologia do Edif. Porta carral

Cotas entre os 400 e os 900 m, ultrapassando-se esta última nas algumas áreas; esta zona é mais seca que o Noroeste; arvoredo: CARVALHO e CASTANHEIRO; o CENTEIO é o cereal mais cultivado, com excepção de algumas manchas a oeste, podendo-se também encontrar o TRIGO a Este; o OLIVAL implanta-se junto dos leitos dos rios que atravessam a zona.

Nº de Pisos 2

Elementos do Conjunto:

A. I. do Conj:

A. I. Edif. Princ.:

A. Construída

Materiais Granito, madeira e telha Canudo

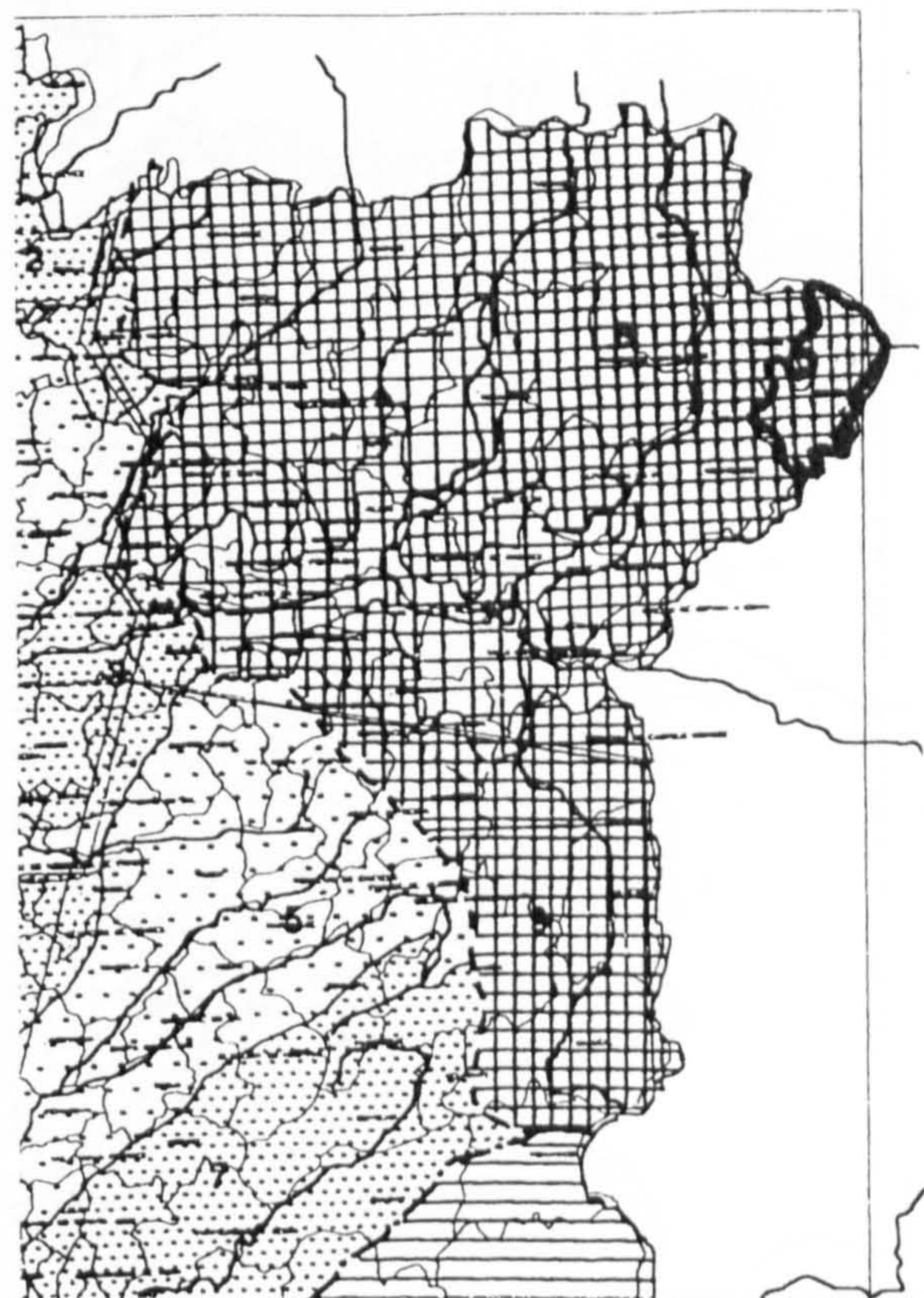
Estrutura	Cobertura	Revestimento
Varas e barrotes	Telha Canudo	

Interiores	Paredes	Exteriores
	Avenaria de granito arrumado à mão	

Janelas	Vãos	Portas

Interiores	Pavimentos	Exteriores

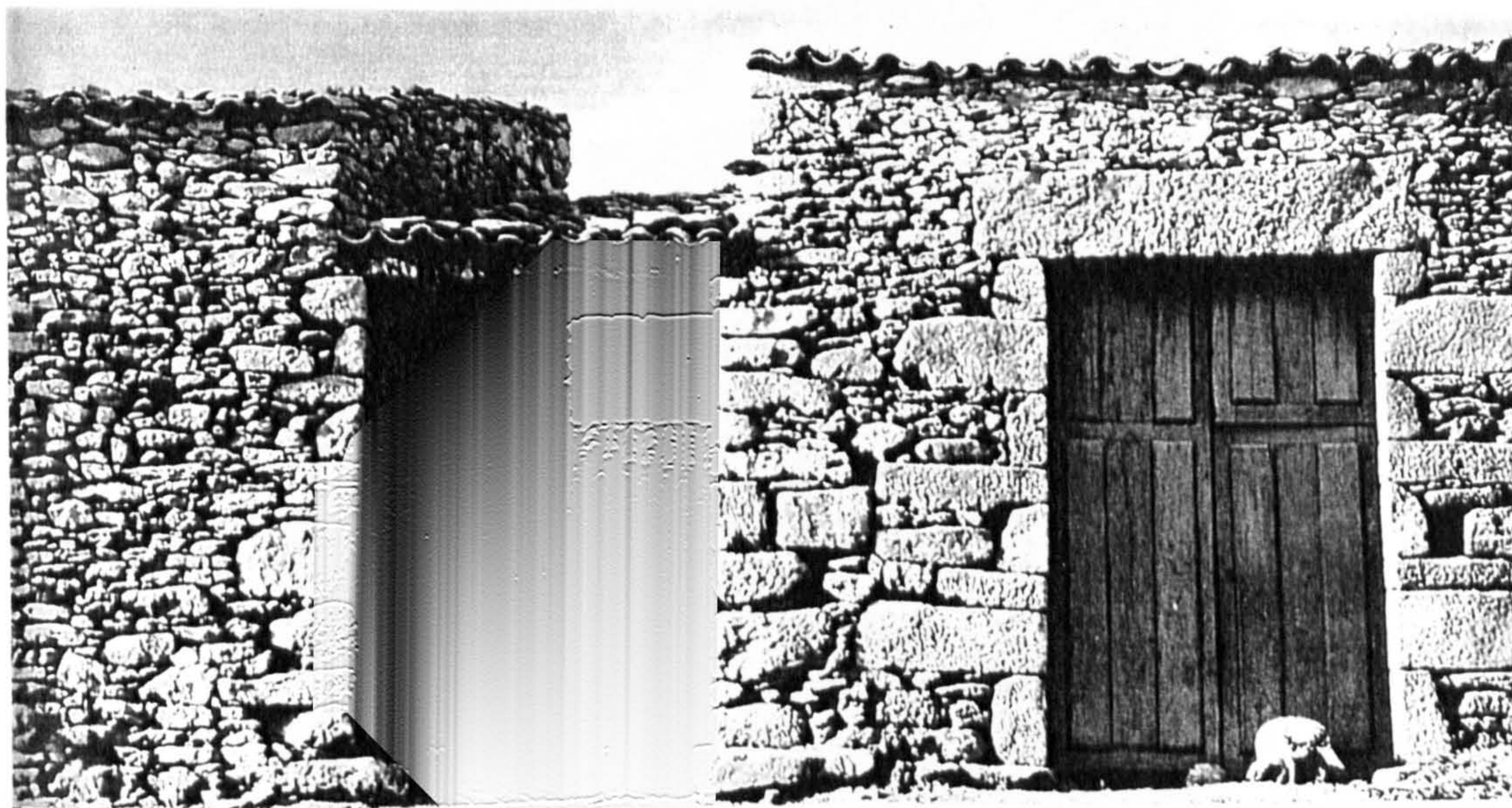
Loc. Geográfica



Observações

Informação escassa para melhor compreensão do edifício

Fotografias / Perspectivas



(1) - Imagens e desenhos recolhidos do livro "Arquitectura Popular em Portugal" e do seu espólio.



Inquérito
Data Sheet (1)
Nº: 8

"Arquitetura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. CARvalho -Dias

Location
County: Miranda do Douro
Township: Iфанes
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld.: "Porta carral"

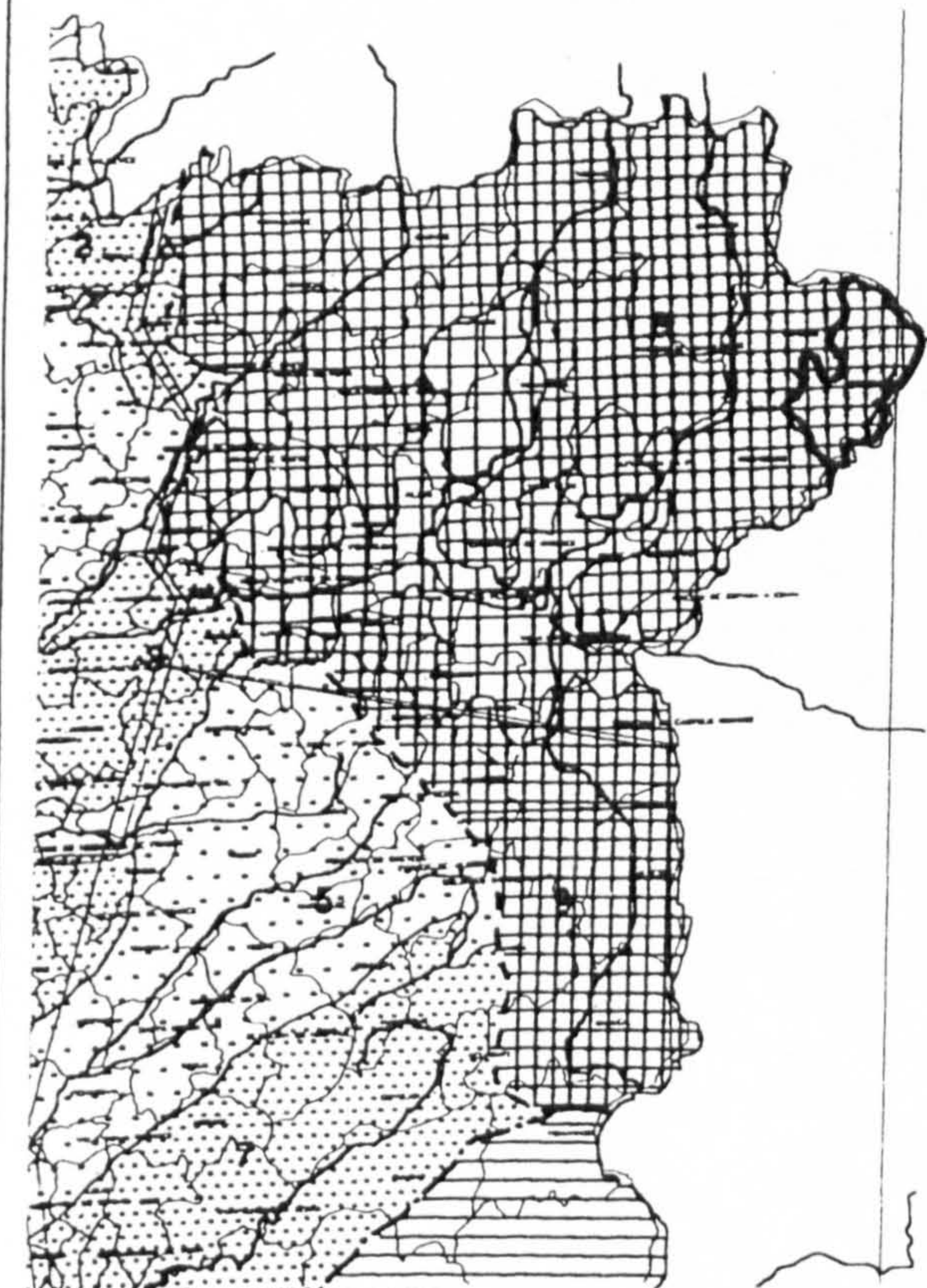
Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry	

Windows:	Openings	Doors:
	"Porta carral"	

Interior:	Floors	Exterior:

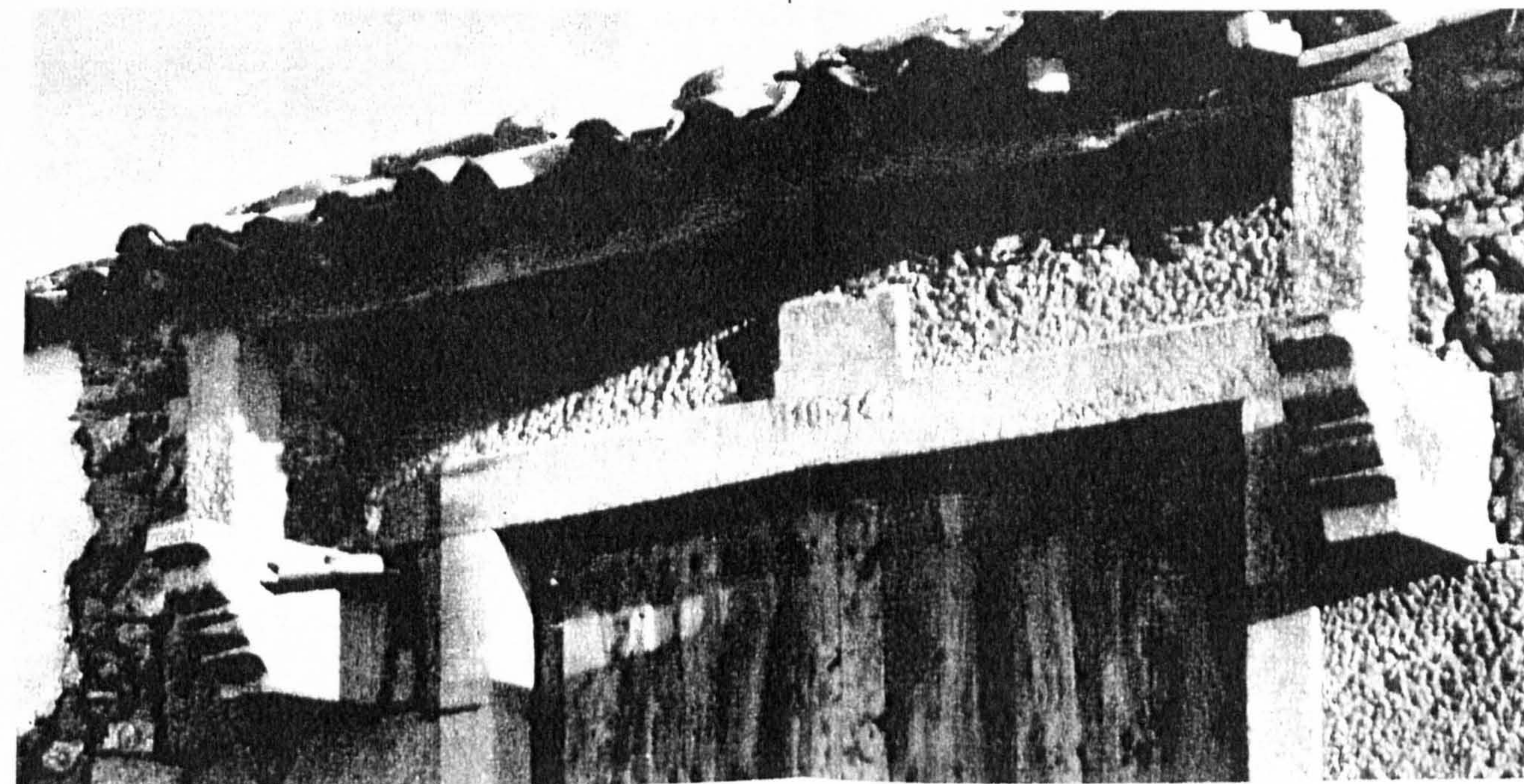
Observations:

The frame of the "porta carral" shows erudite influences. It can be noticed the starting of a porch.

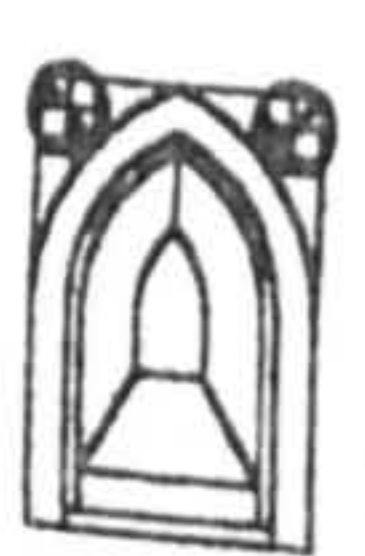
Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)
Nº: 8

"Arquitetura Popular Portuguesa"
Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. CARvalho -Dias

Location
County: Miranda do Douro
Twonship: Iфанes
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : "Porta carral"

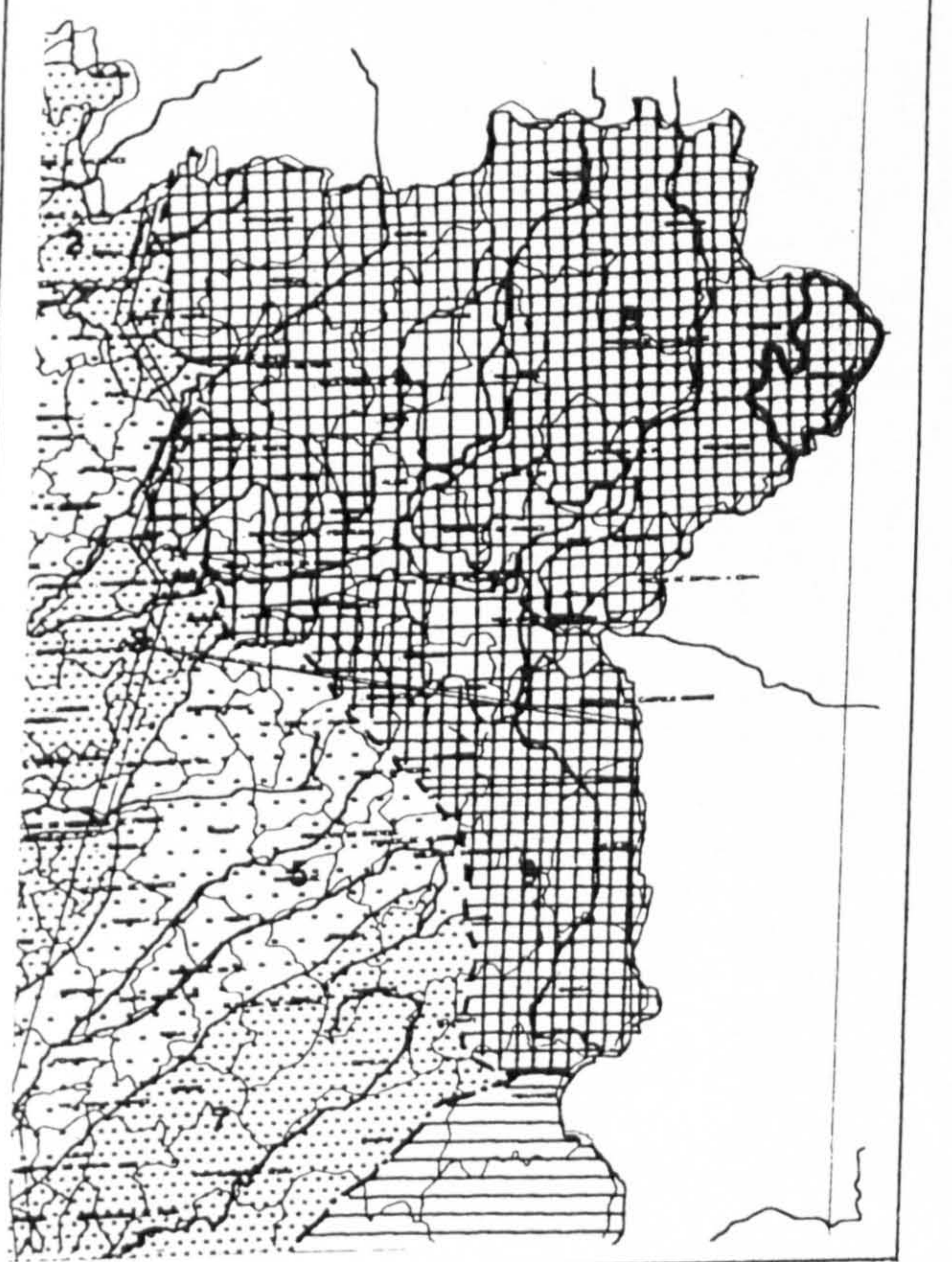
Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Rubble masonry	Exterior:
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Windows:	Openings "Porta carral"	Doors:
----------	----------------------------	--------

Interior:	Floors	Exterior :
-----------	--------	------------

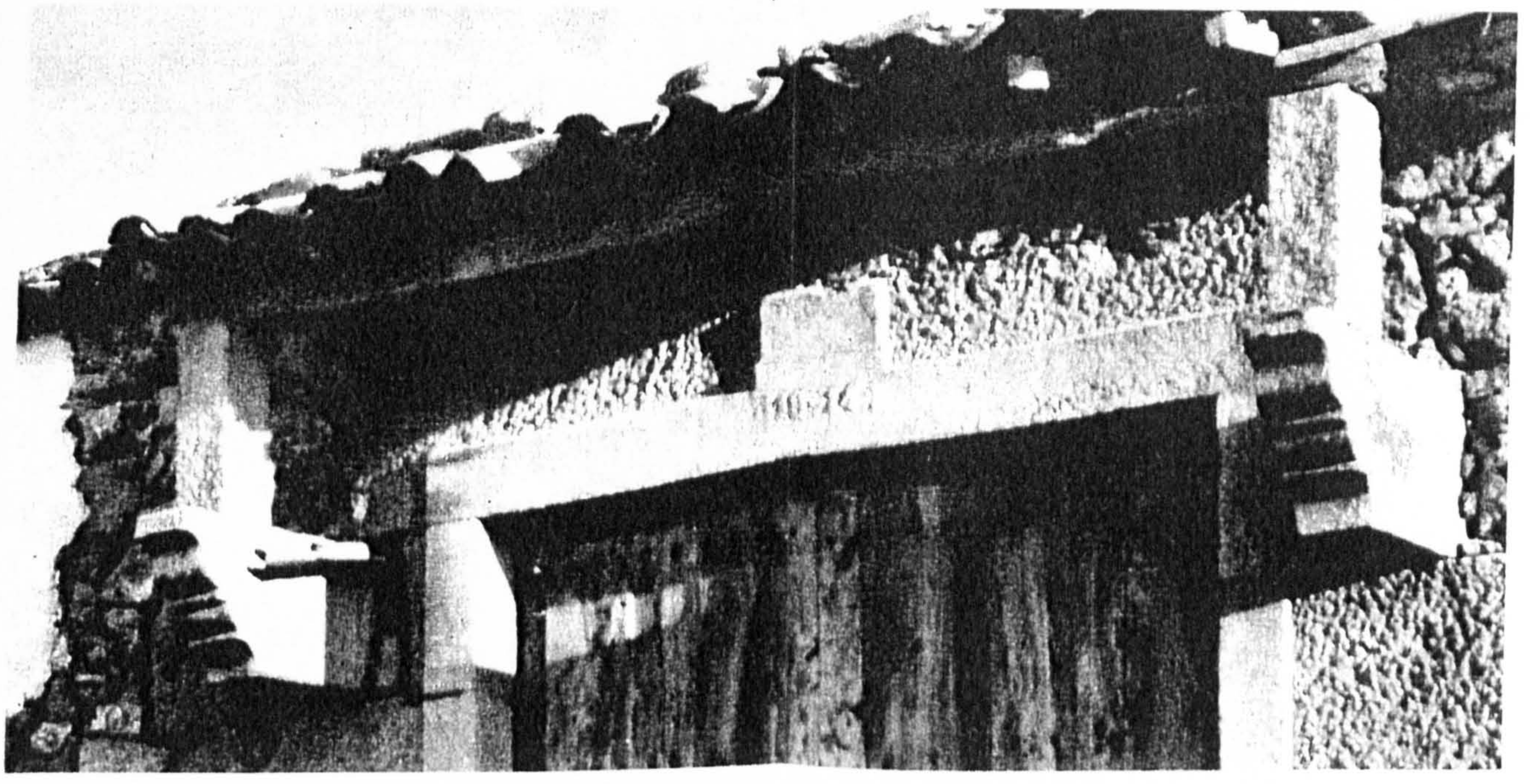
Observations:

The frame of the "porta carral" shows erudite influences. It can be noticed the starting of a porch.

Photos / Renderings



Details



Drawings

(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 9

"Arquitetura Popular Portuguesa"

ZONA 2
Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Miranda do Douro
Twonship: Ifanes
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

Type of Bld. : "Porta Carral" (Carriage door)

No. of Floors 2

Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Granilote, wood and roman roofing clay tile

Structure	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry, mortared and whitewashed	

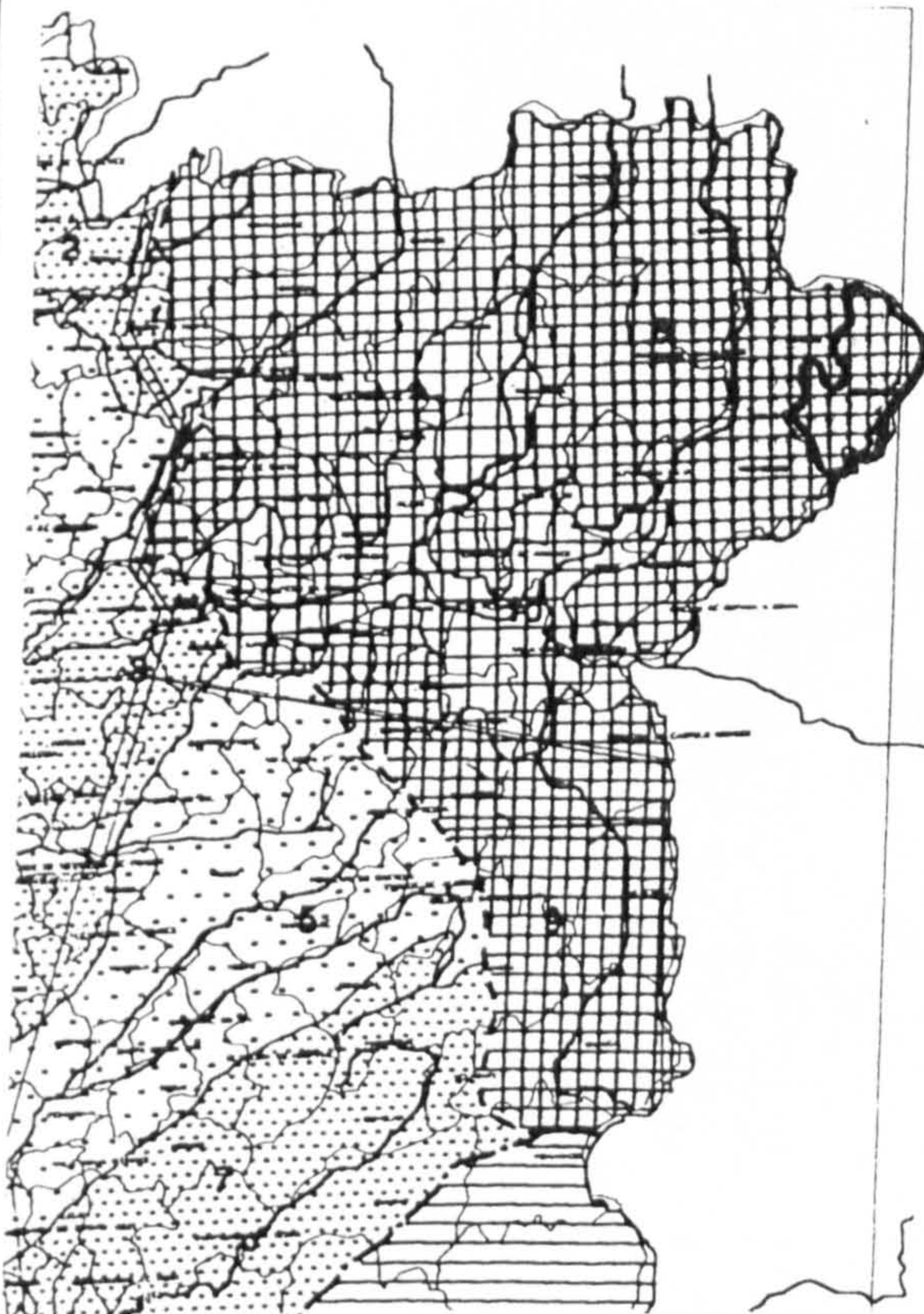
Windows:	Openings	Doors:
	"Porta carral"	

Interior:	Floors	Exterior :

Observations:

The "porta carral" identifies a topology that considers besides a patio, a porch through which access is gained

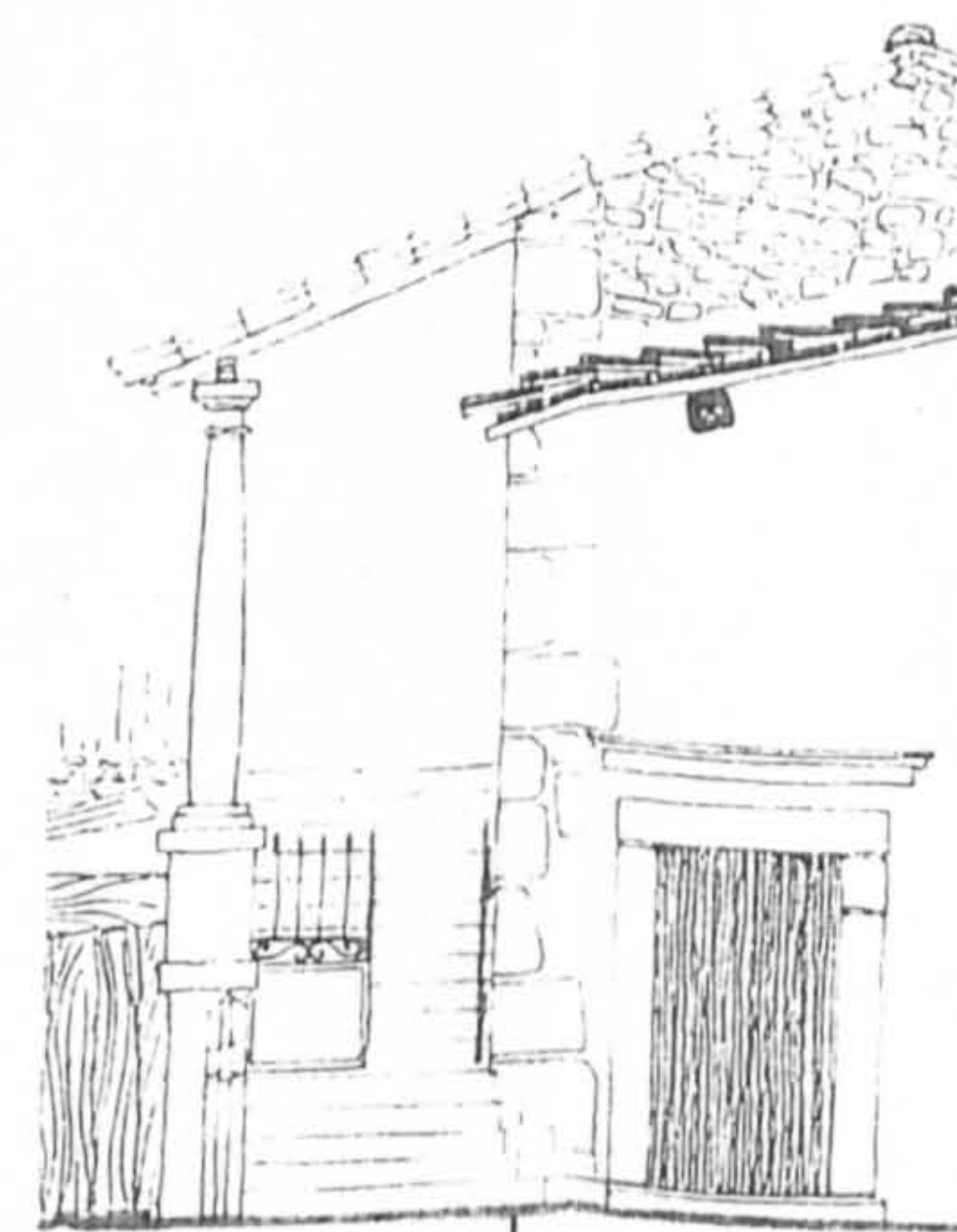
Geographical Location:



Photos / Renderings

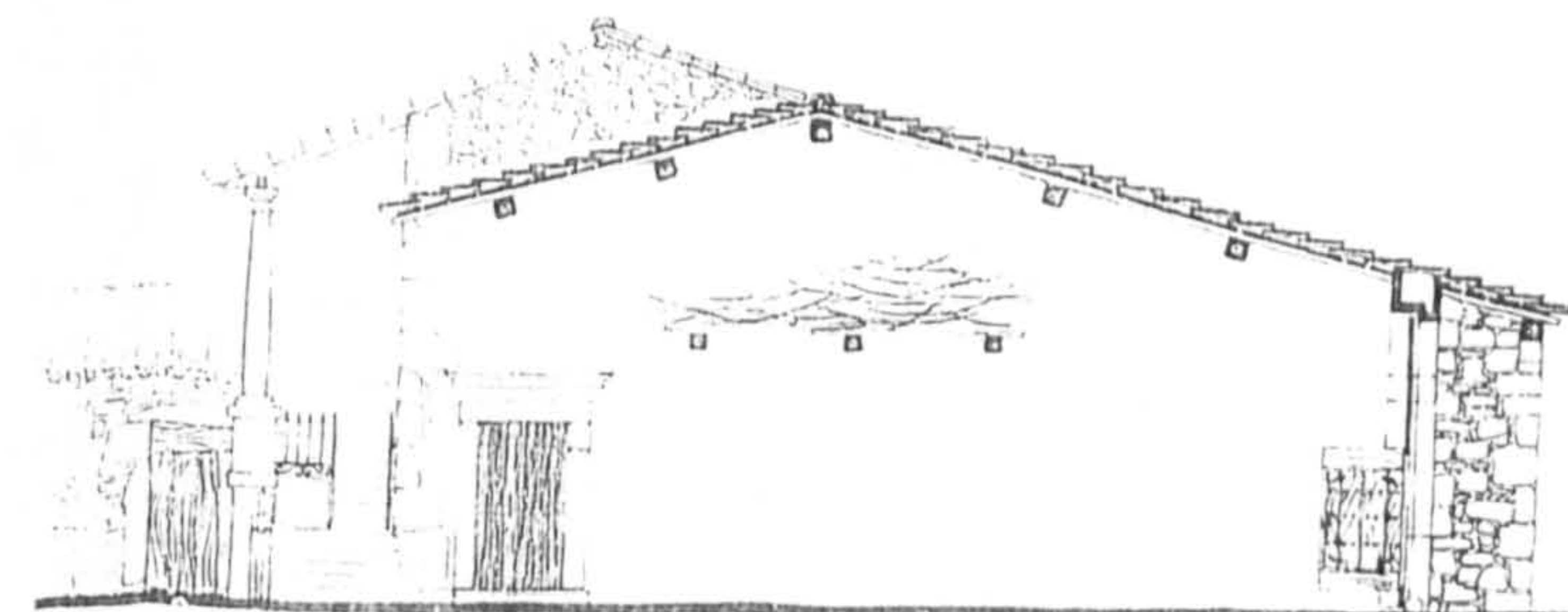
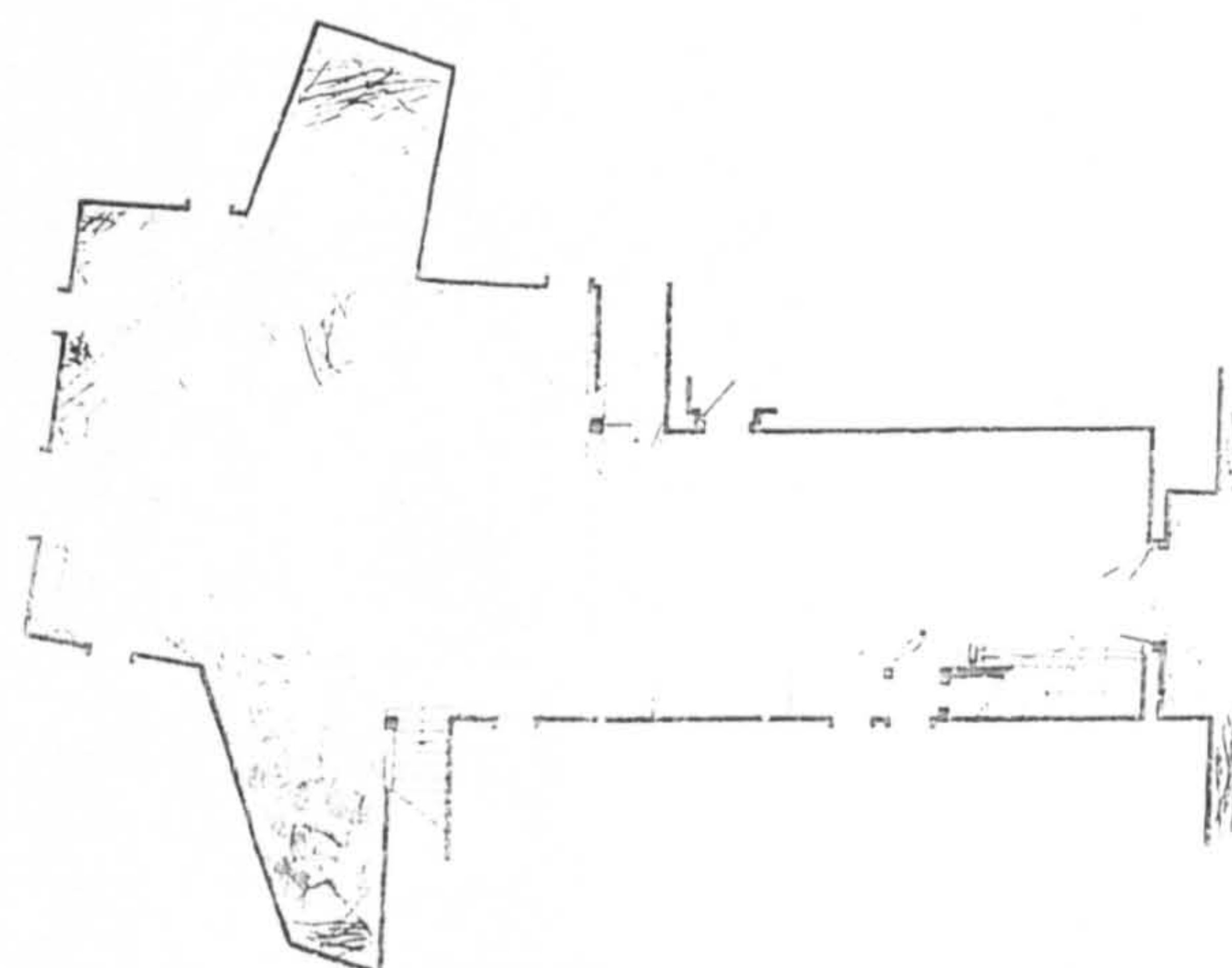


Details



Besides The "porta carral" both the entrance door and the staircase with the porch show in their treatment a particular aesthetic care.

Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 11

"Arquitectura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Boticas
Twonship: Alvaras do Barroso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Wood "Espiqueiro"

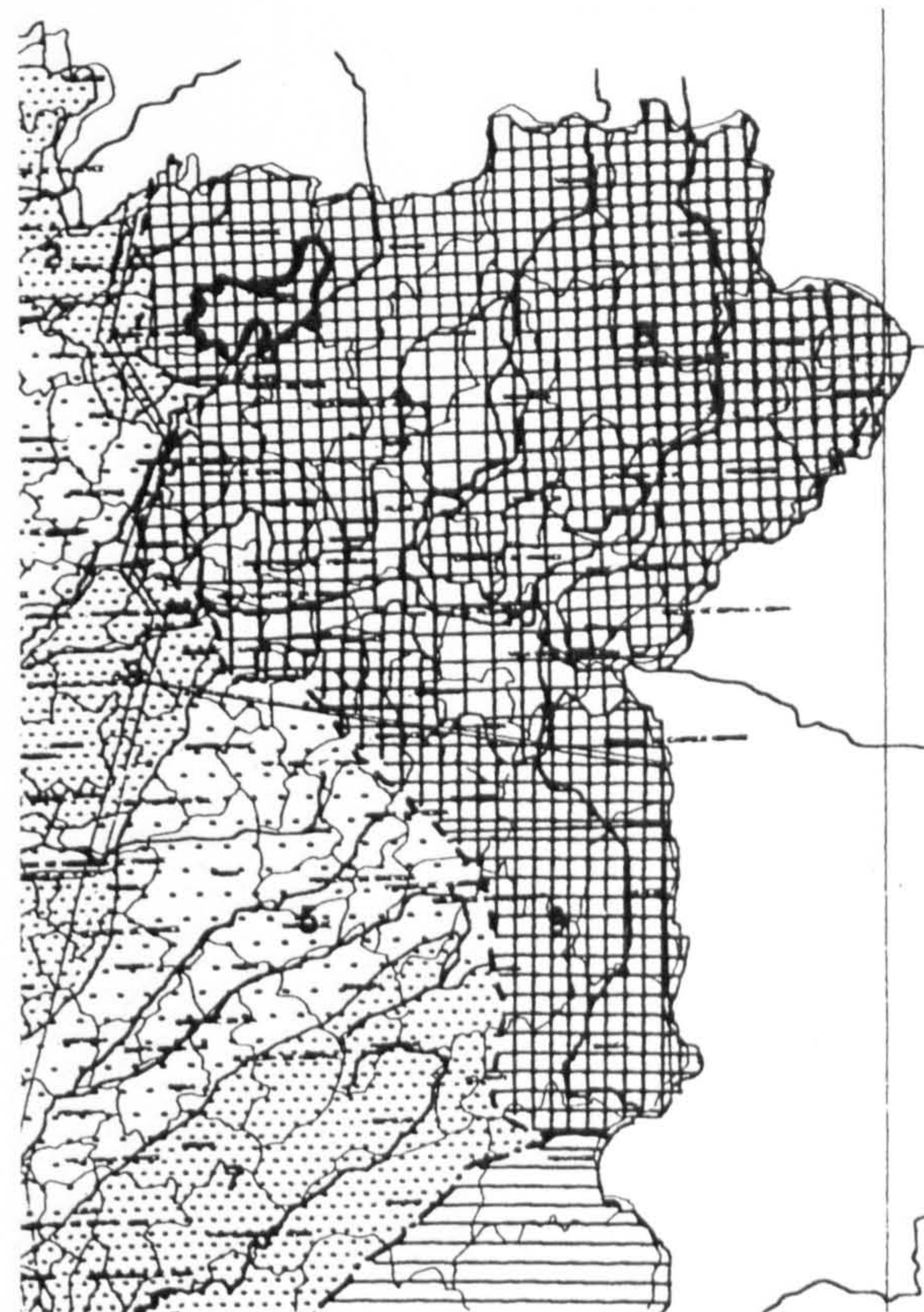
Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Ar.:
Main Bld.



Built Area:

Materials: Granite, wood and thatch

Structure	Roofing	Finish:
	Thatched roof	

Interior:	Walls	Exterior:
	Lateral closure of wood lath The whole is supported on granite pillars.	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:

To be remarked the beauty of the structural concept.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
No.: 12

"Arquitetura Popular Portuguesa"

Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
County: Vila Real
Twonship: Lamas de Olo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Stone "Espigueiro"

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREE are found close to the rivers beds crossing the area.

No. of Floor:

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Ar.:
Main Bld.

Built Area:

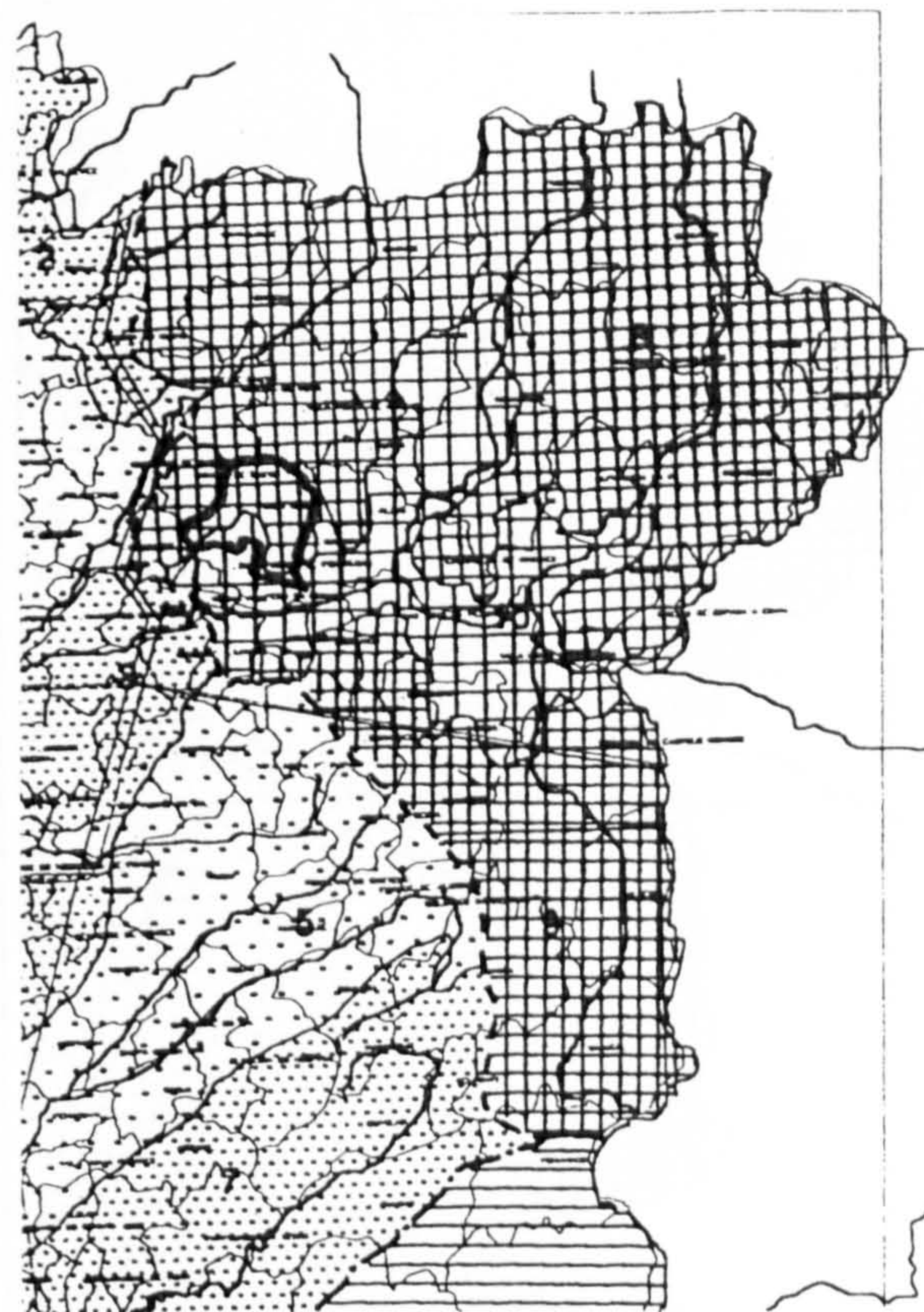
Materials: Granite, and wood

Structuring:	Roofing	Finish:
	Granite flagstones	

Interior:	Walls	Exterior:
	Lateral closure of wood lath The whole is supported on granite pillars.	

Windows:	Openings	Doors:
----------	----------	--------

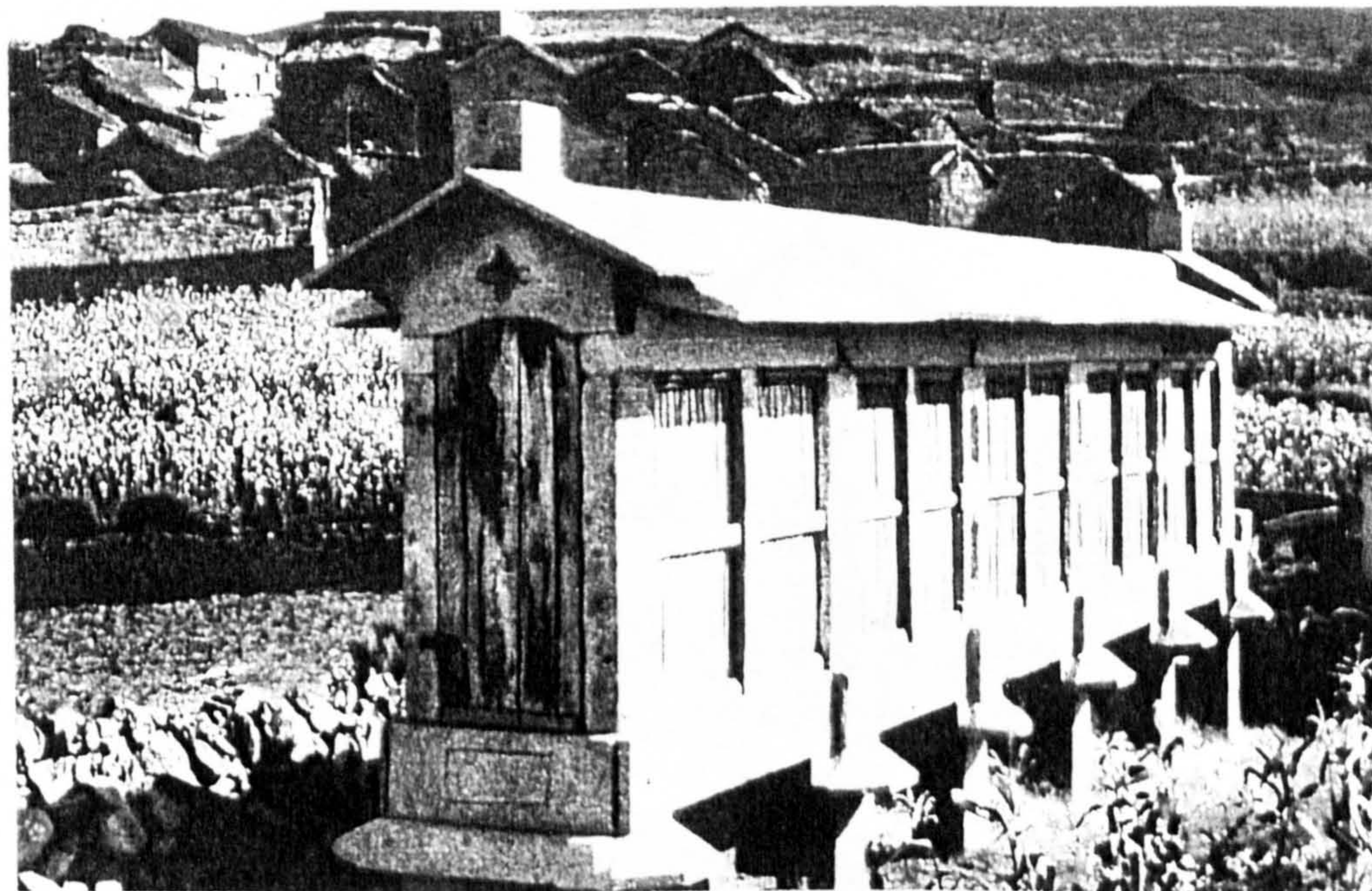
Interior:	Floors	Exterior:



Observations:

To be noted the aesthetic quality of the shape and the strural simplicity.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 10

"Arquitectura Popular Portuguesa"

ZONA 2
Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Miranda do Douro
Twonship: Iфанes
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld.: "Porta Carral" (farmhouse)

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREE are found close to the rivers beds crossing the area.

No. of Floors 2

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

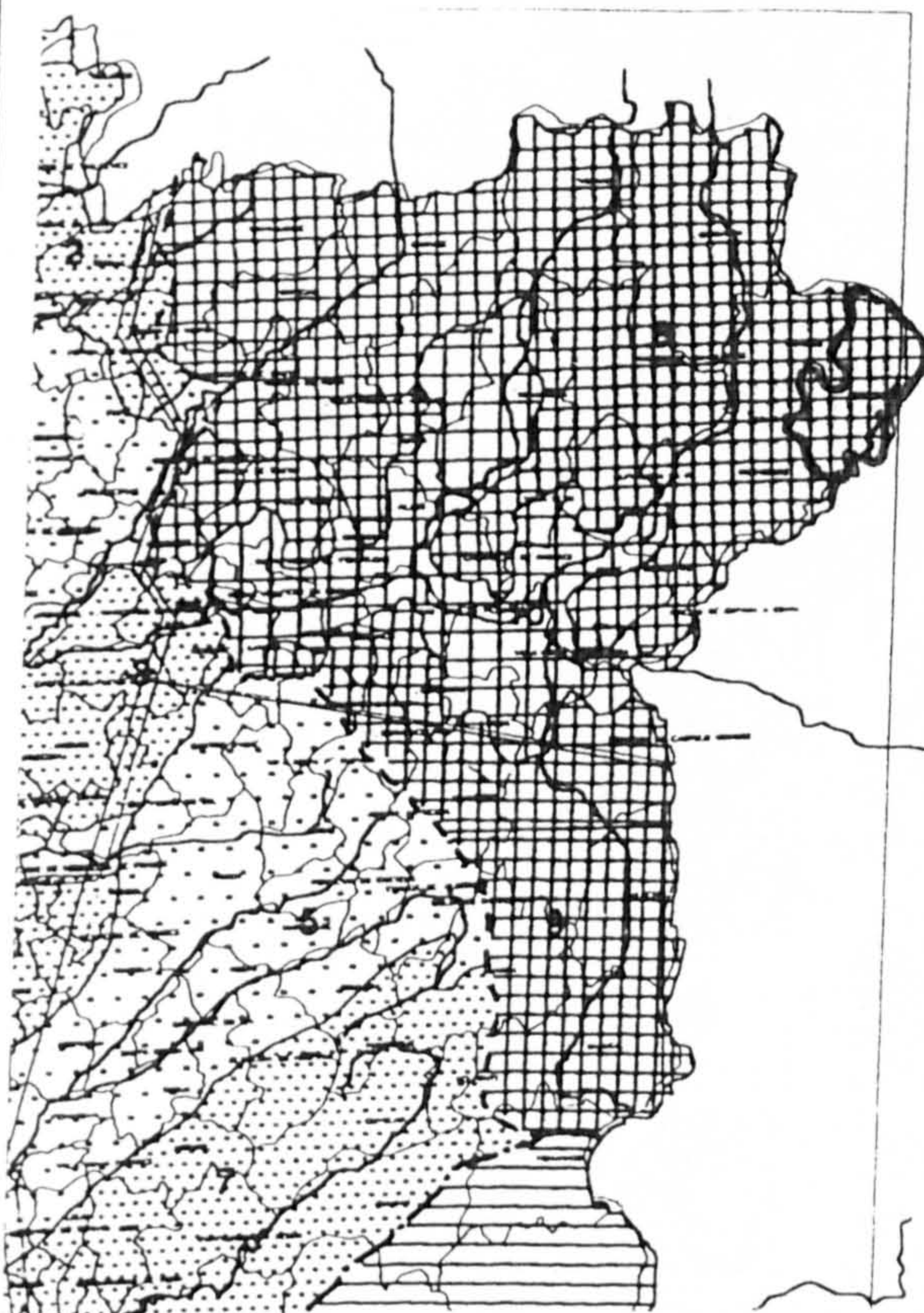
Structure Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Rubble masonry, mortared and whitewashed	Exterior:
-----------	---	-----------

Windows:	Openings "Porta carral"	Doors:
----------	----------------------------	--------

Interior:	Floors	Exterior:
-----------	--------	-----------

Geographical Location:

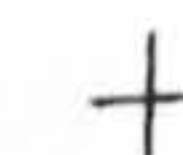


Observations:
"Virallio's house"
Sparse information for better understanding of the building.
Beyond the "porta carral" there is a "mezzanine" called "treato"

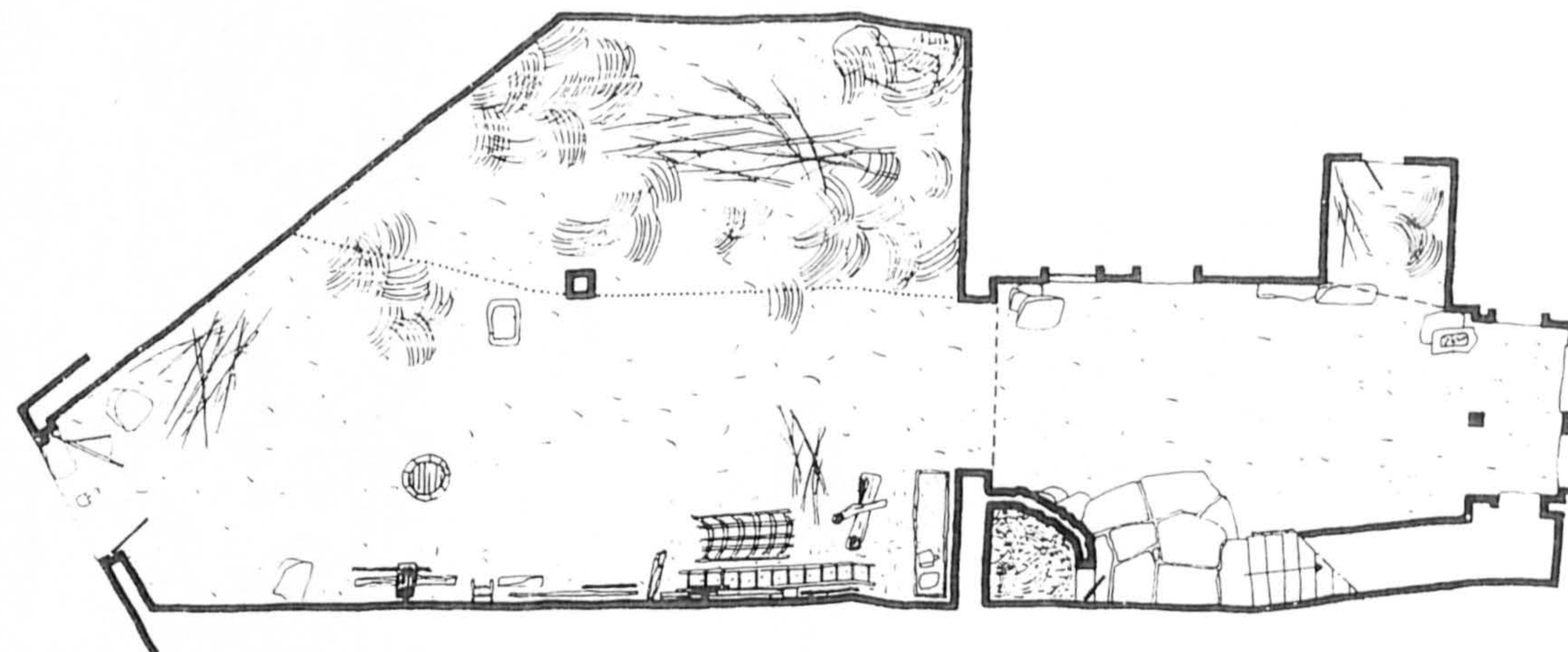
Photos / Renderings



Details



Drawings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
 Nº : 14

"Arquitetura Popular Portuguesa"
 Octávio Lixa Filgueiras
ZONA 2 Arnaldo Araújo e C. Carvalho Dias

Location
 County: Chaves
 Twonship:
 Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Chapel with porch

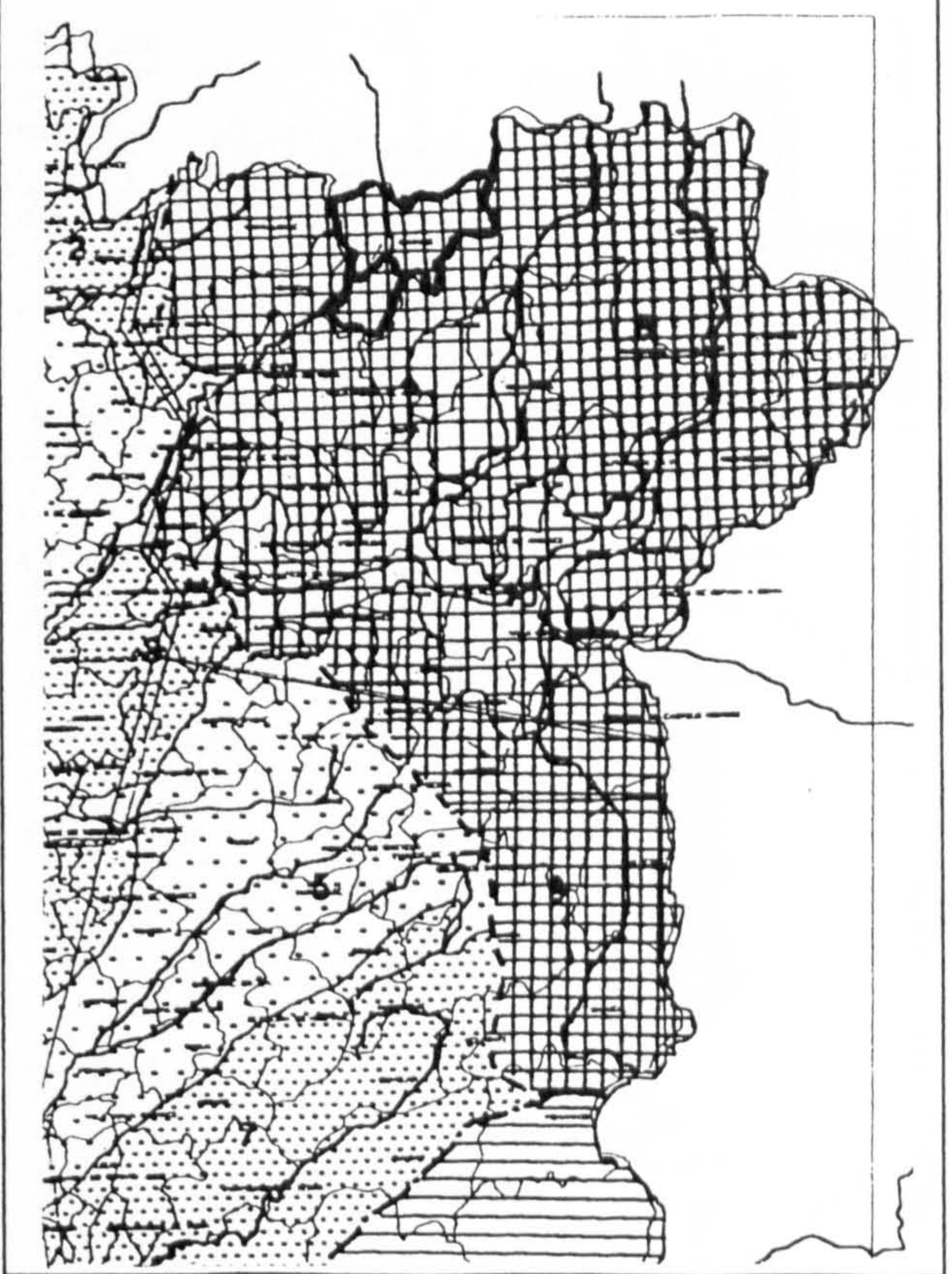
Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

No. of Floors |

Building Elements:

Geographical Location:

Chapel, and porch



Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure Wood poles and posts	Roofing	Finish: Clay tile
	Clay tile	

Interior:	Walls	Exterior:
	Blocks of granite	

Windows:	Openings	Doors:

Interior:	Floors	Exterior :

Observations:
 Although it seems to be built by a vernacular mason it shows learned influences

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 13

"Arquitetura Popular Portuguesa"
ZONA 2

Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Botlicas
Twnship: Alturas do Barroso
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

Type of Bld. : Chapel with porch

No. of Floors 1

Building Elements:

Chapel, porch and court

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

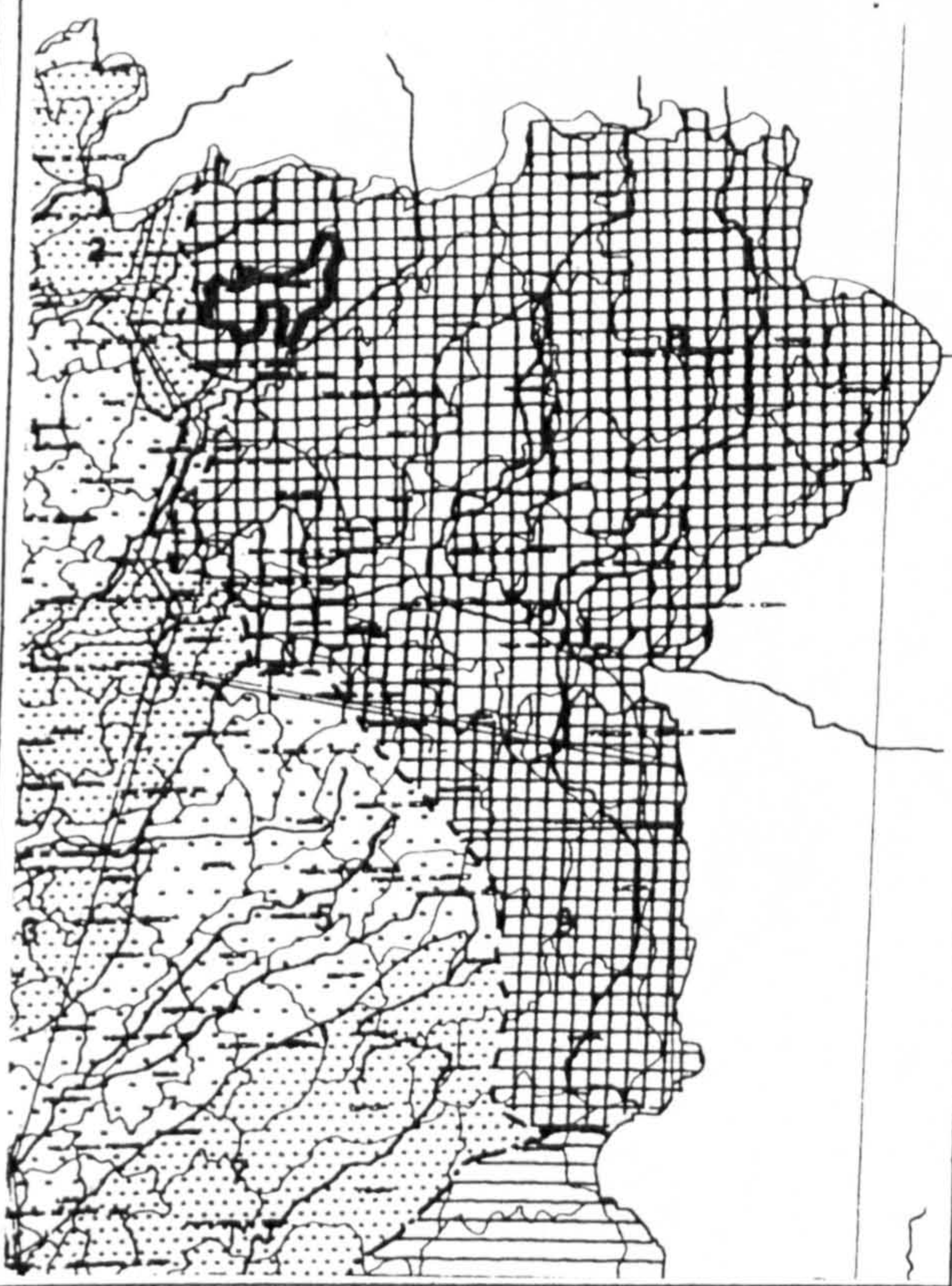
Structure Wood poles and posts	Roofing Clay tile	Finish:
--	-----------------------------	----------------

Interior:	Walls Blocks of granite	Exterior:
------------------	-----------------------------------	------------------

Windows:	Openings	Doors:
-----------------	-----------------	---------------

Interior:	Floors	Exterior:
------------------	---------------	------------------

Geographical Location:

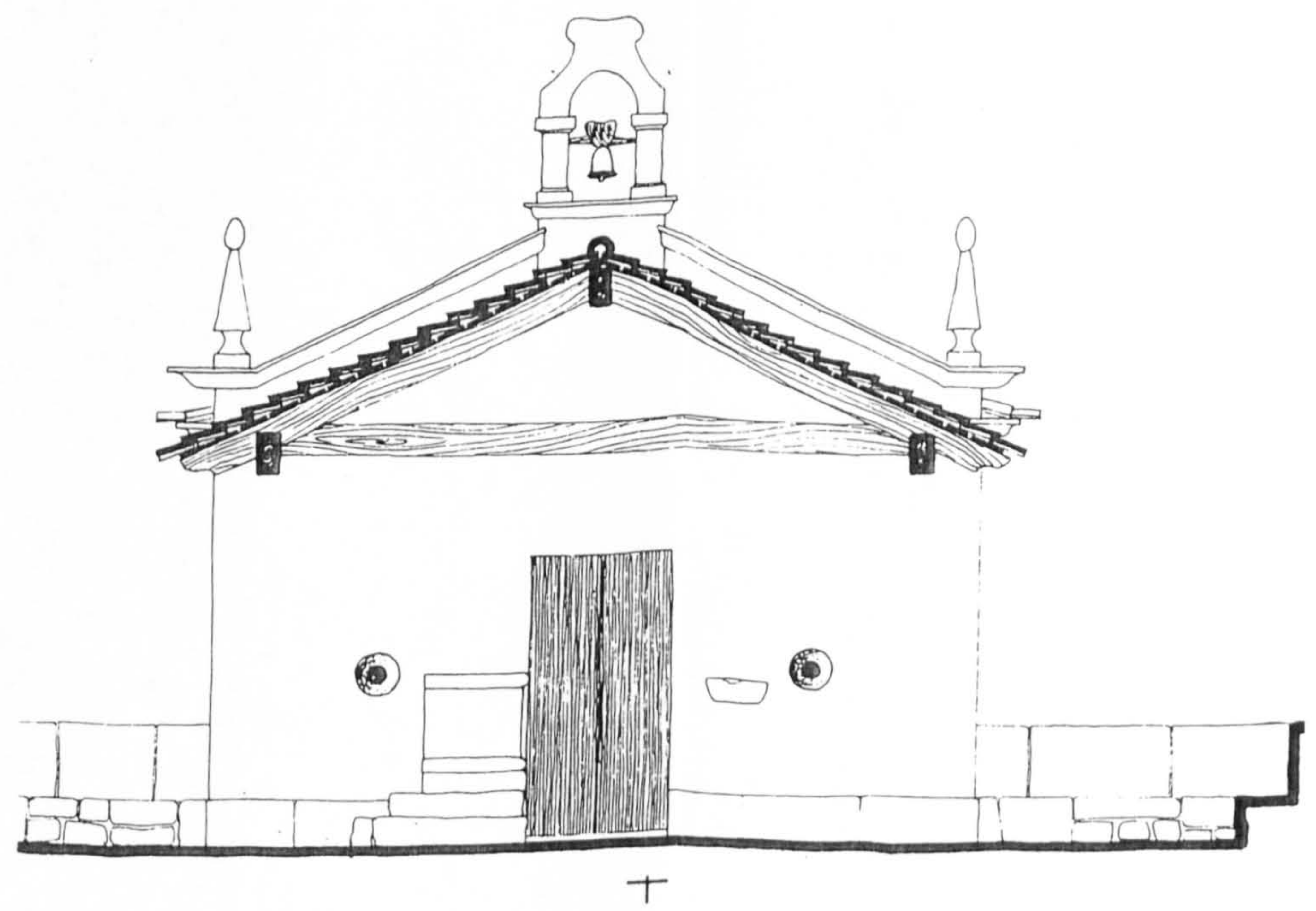


Observations:
To be noted the location on a particularly site.

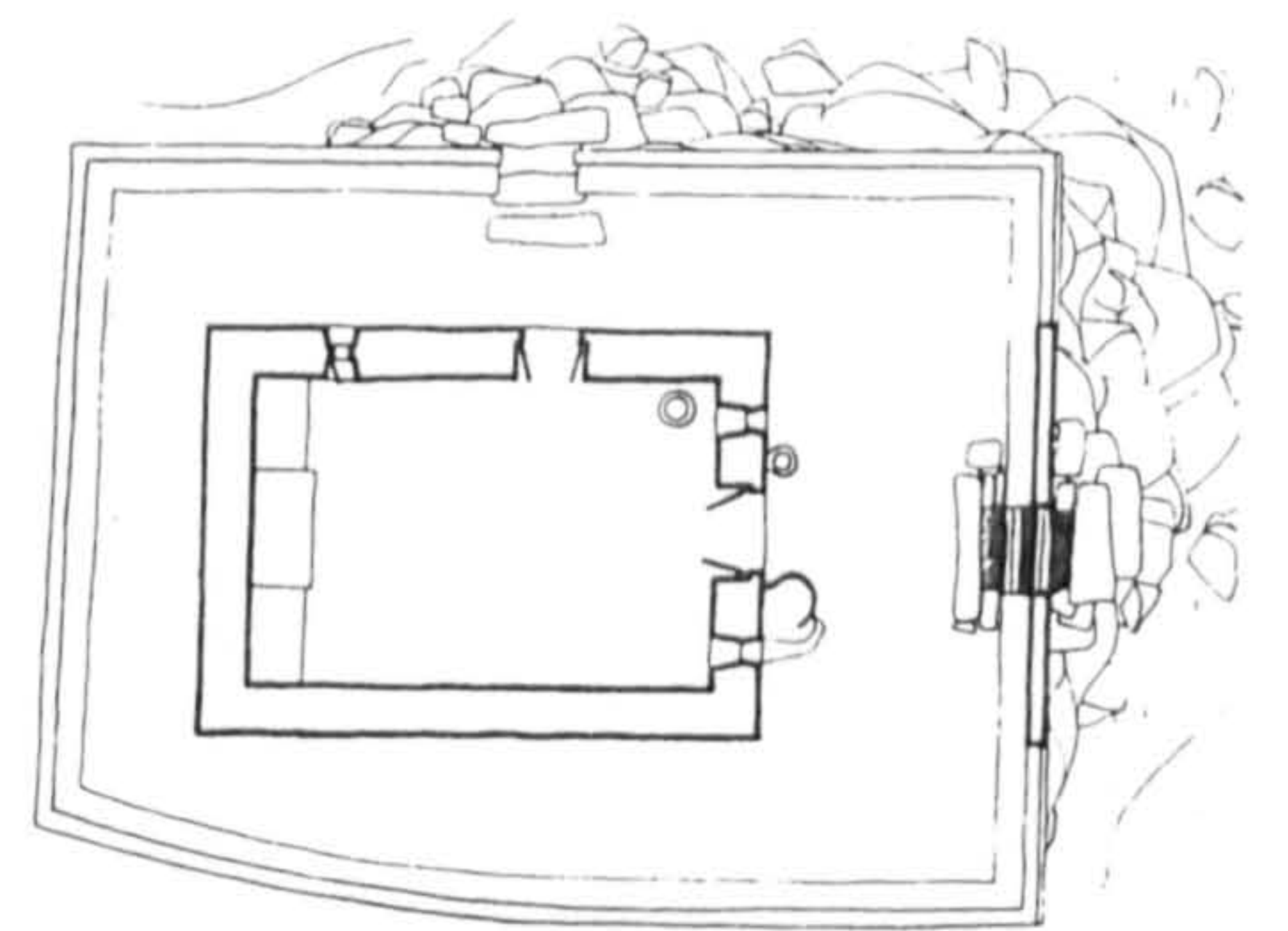
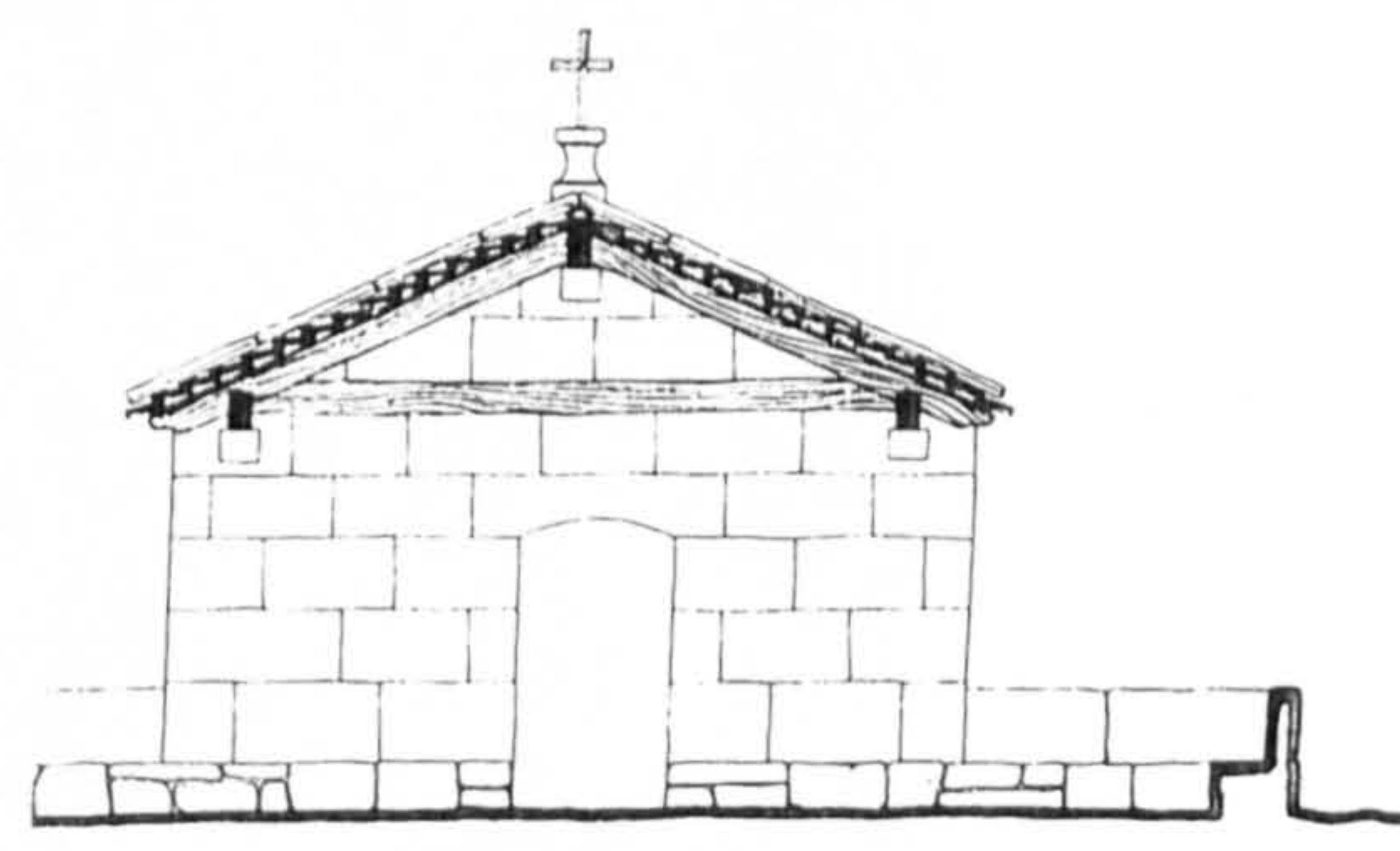
Photos / Renderings



Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 15

"Arquitectura Popular Portuguesa"
ZONA 2
Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Vila Flor
Township: Trindade
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

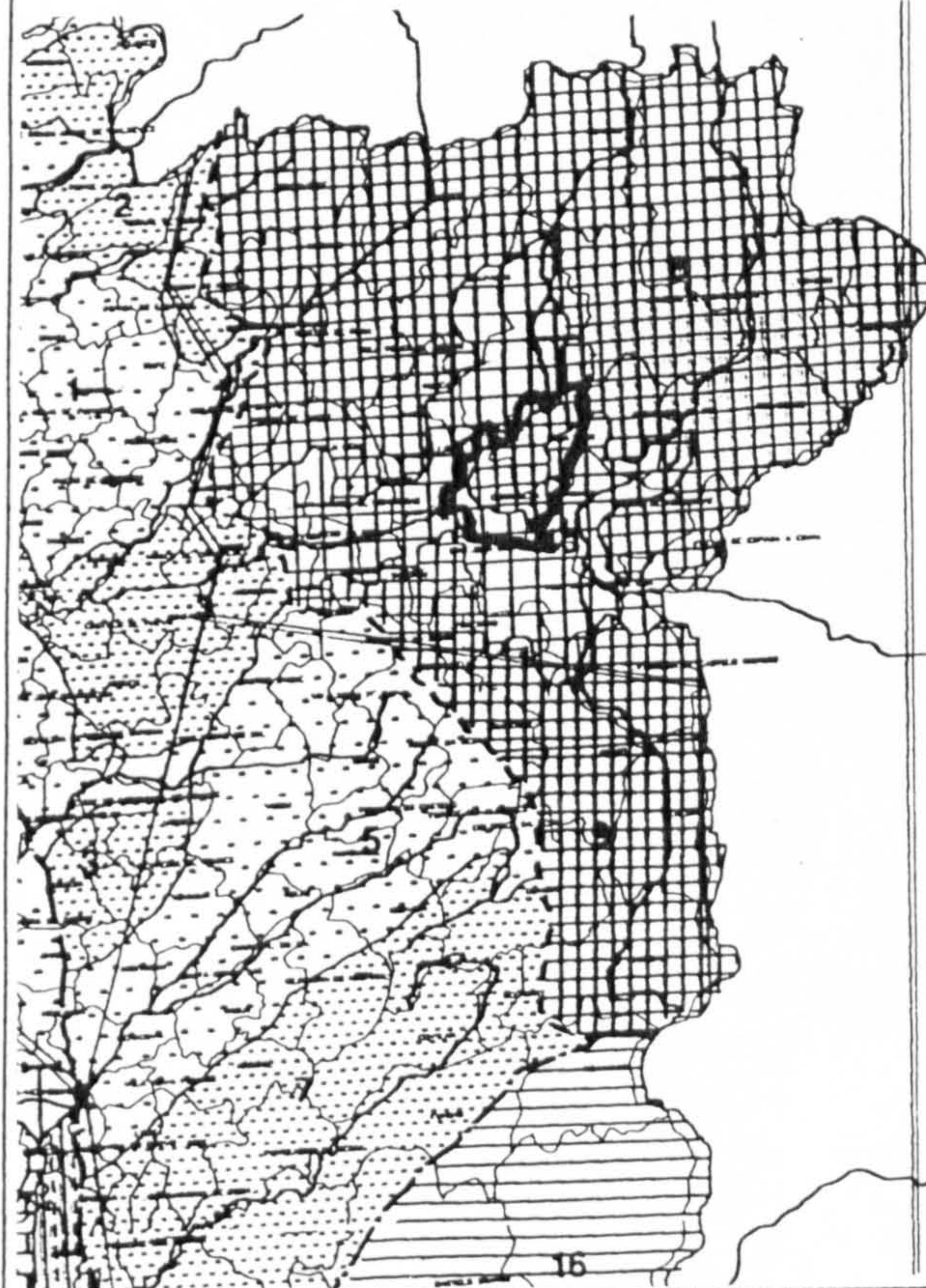
Sub-region: ALTO DOURO AND ADJACENT VALLEYS

Elevations never higher than 400 m; very dry area with precipitation levels similar to those of Aentejo; tree cover: JACK PINE, OAK and CHESTNUT, with some pockets of CORK OAK, HOLM OAK and CAROB TREE, FIG TREE, ALMOND TREE and UMBRELLA PINE; cereals: RYE; OLIVE TREE.

Type of Bld. : Chapel with porch

No. of Floors |

Geographical Location:



Building Elements:

Chapel, and porch

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing	Finish: Clay tile
	Clay tile	

Interior:	Walls	Exterior: Blocks of granite
	Blocks of granite	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:
Sparse information for better understanding of the building

Photos / Renderings

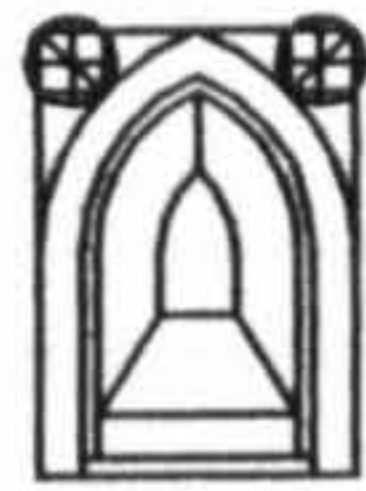


Details



Drawings

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

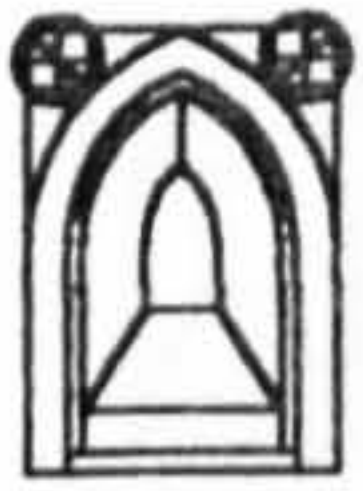


Inquérito Summary Data Sheets -Appendix II

- Typical Building Sub. _ R. "A"
- Typical Buiding Sub. _ R. "A" with Variants
- Typical Building Sub. _ R. "B"
- Typical Building Sub. _ R. "C"
- Typical Building Sub. _ R. "D"
- Typical Building Sub. _ R. "E"
- Typical Building Sub. _ R. "F "
- Typical Building Sub. _ R. "G"
- "Espigueiros"
- Miscellaneous

ZONE 3

Type of Building



Inquérito
Data Sheet (1)

Nº : 1

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Meda
Twonship: Castelção
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Typical building Sub-R : A

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREE are found close to the rivers beds crossing the area.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Wood poles and posts

Roofing

Clay tile

Finish:

Interior:

Walls

Blocks of granite

Exterior:

Windows:

The openings are supported by large blocks of granite masonry, sometimes vertically. To be noted the absence of chimney.

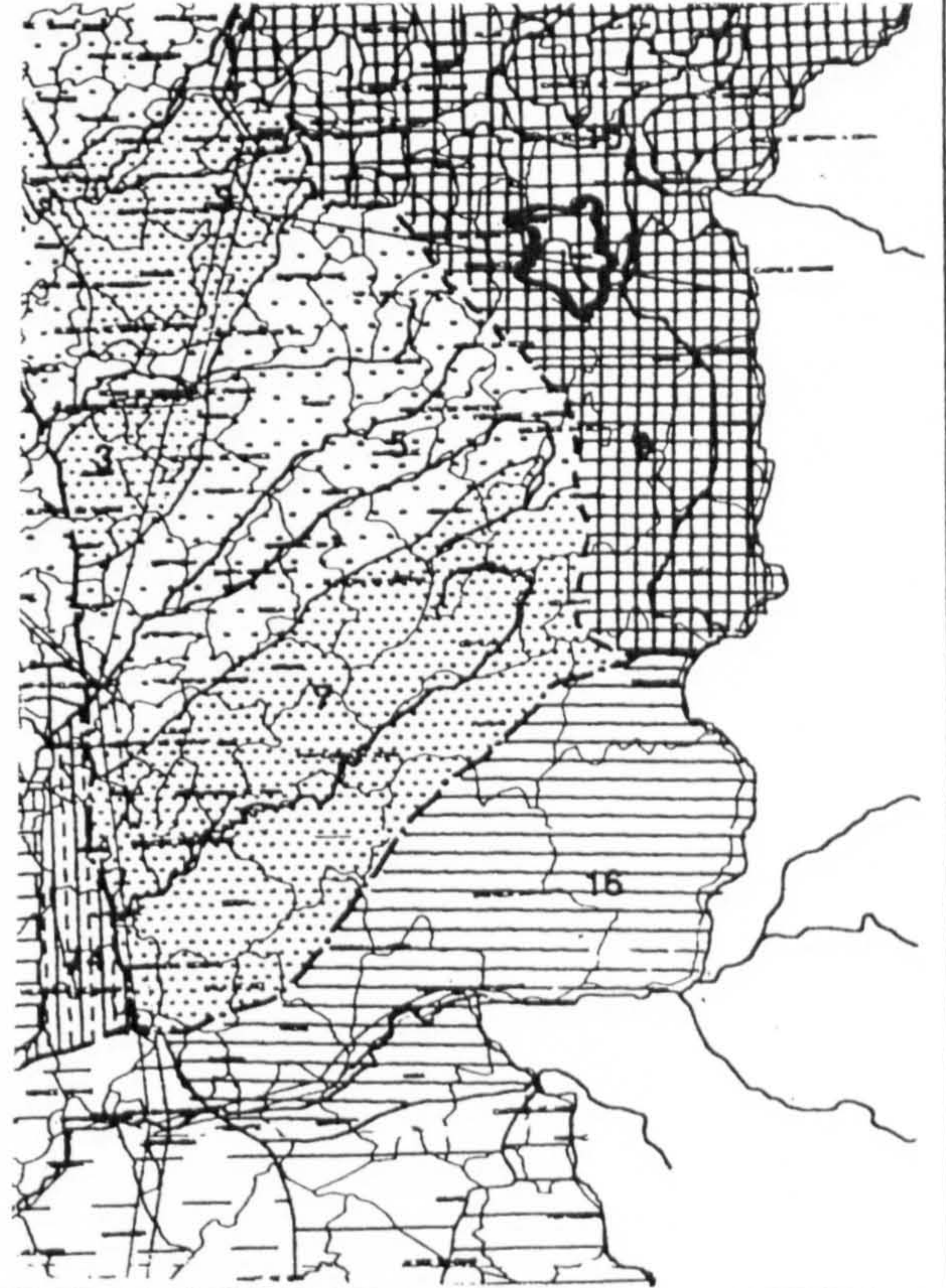
Openings

Doors:

Interior:

Floors

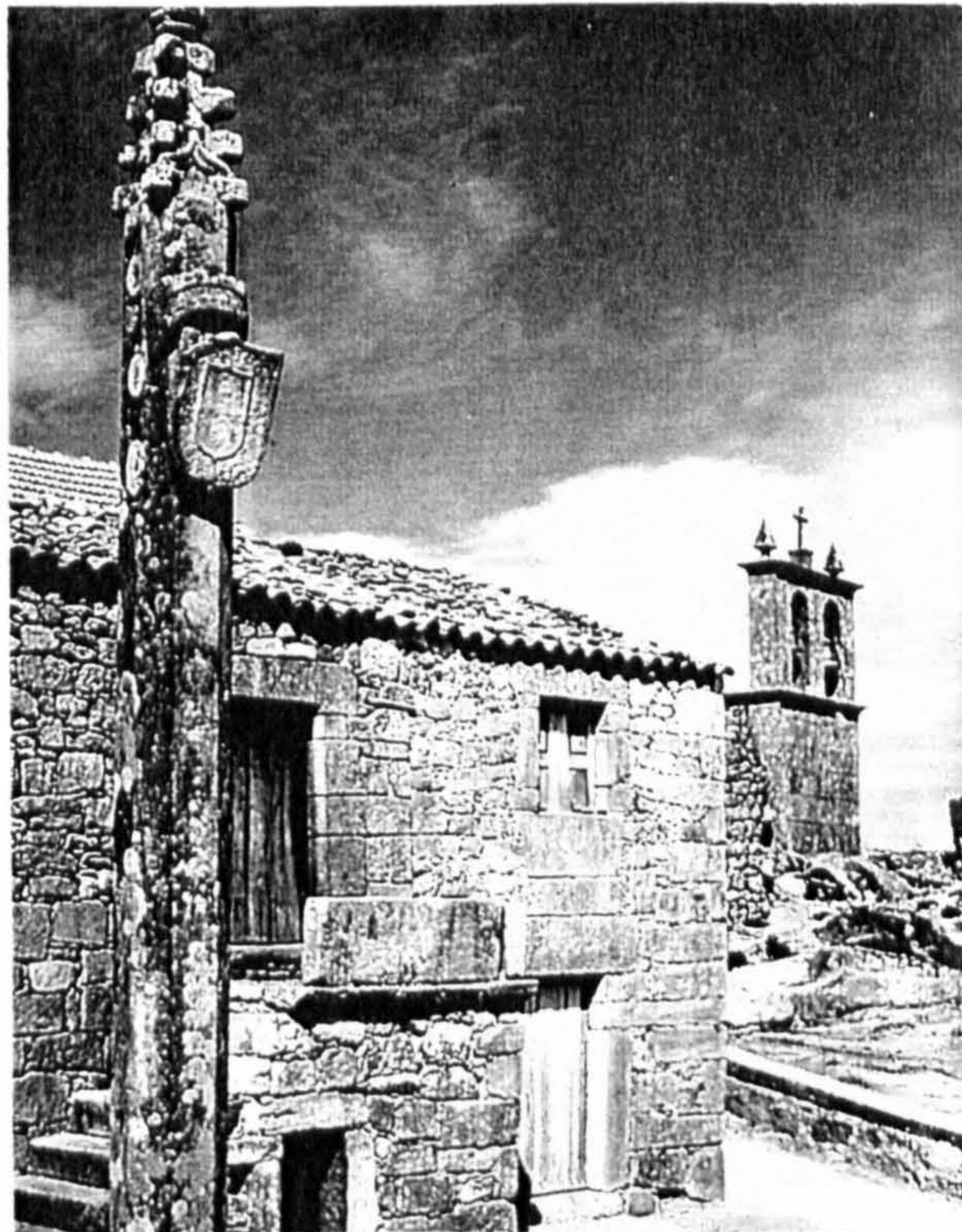
Exterior :

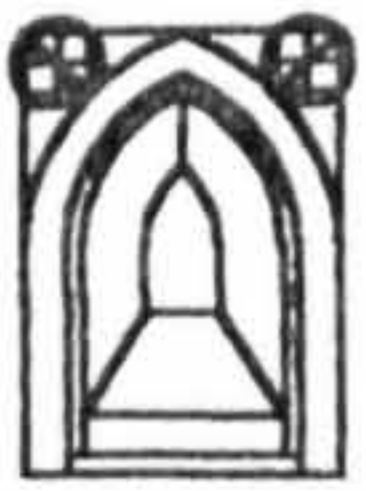


Observations:

In spite of its rusticity the building presents a certain nobility to which it is not foreign the type of material used, e.g. granite.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 2

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Almeida
Twonship: Freneda
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevations between 400 and 900 m, sometimes higher;
precipitation between 900 and 1600 m/ m; tree cover:
JACK PINE, OAK and CHESTNUT; cereals: CORN closer to the
border.

No. of Floors 2

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Wood poles and posts

Roofing

Clay tile

Finish:

Interior:

Walls

Exterior:

Blocks of granite

Windows:

Openings

Doors:

Most of the openings open on to
the balcony.

Interior:

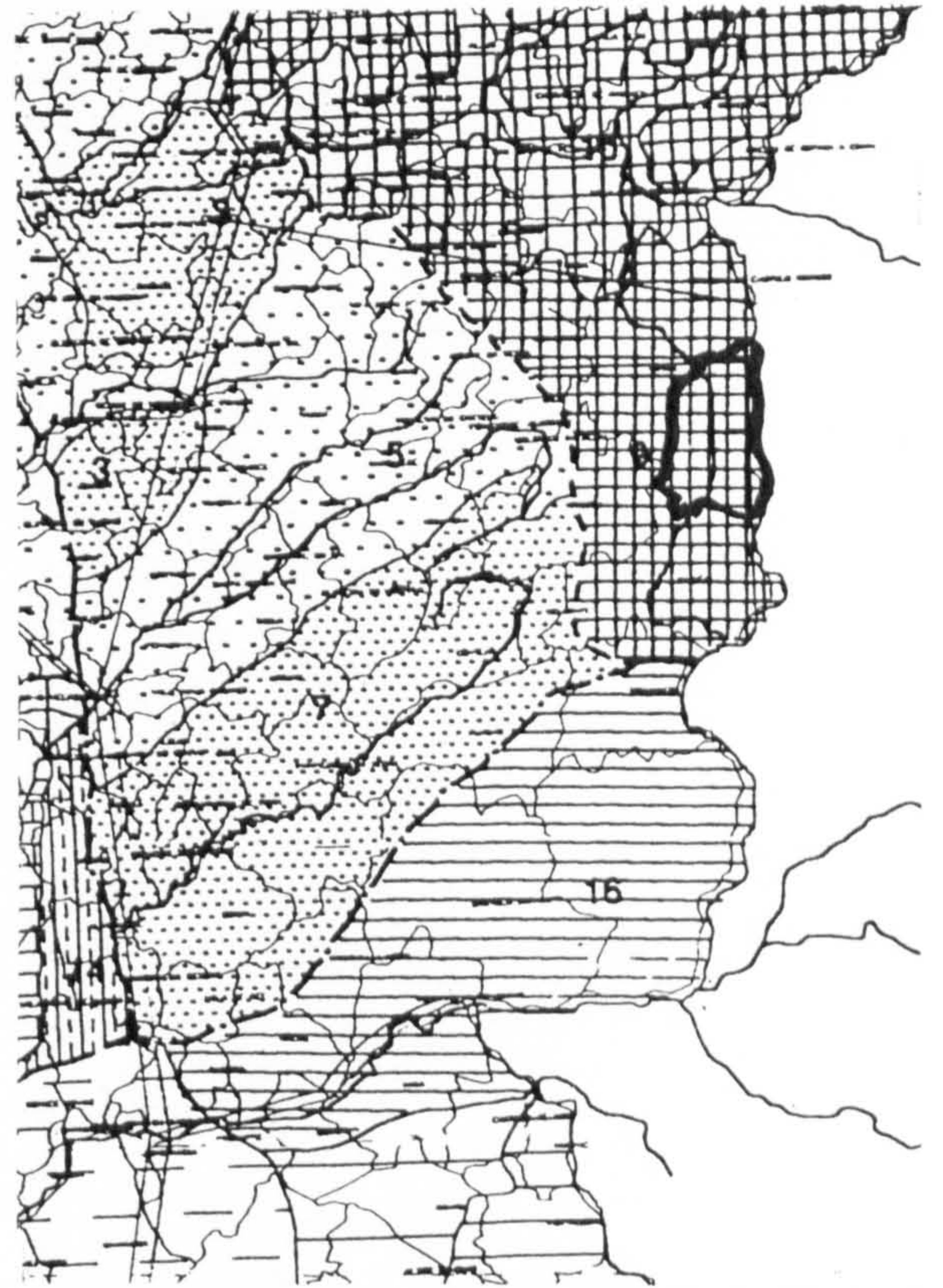
Floors

Exterior :

Observations:

The facade is well conceived and shows learned influences

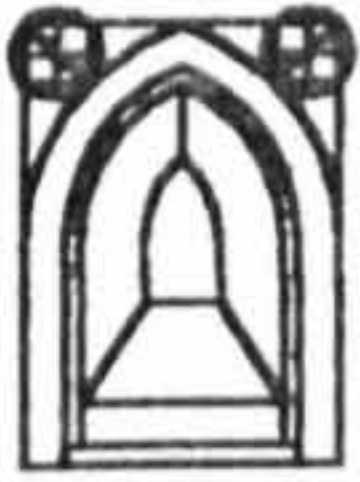
Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 3

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Trancoso
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevations between 400 and 900 m, sometimes higher;
precipitation between 900 and 1600 m/ m; tree cover:
LACK PINE, OAK and CHESTNUT; cereals: CORN closer to the
border.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

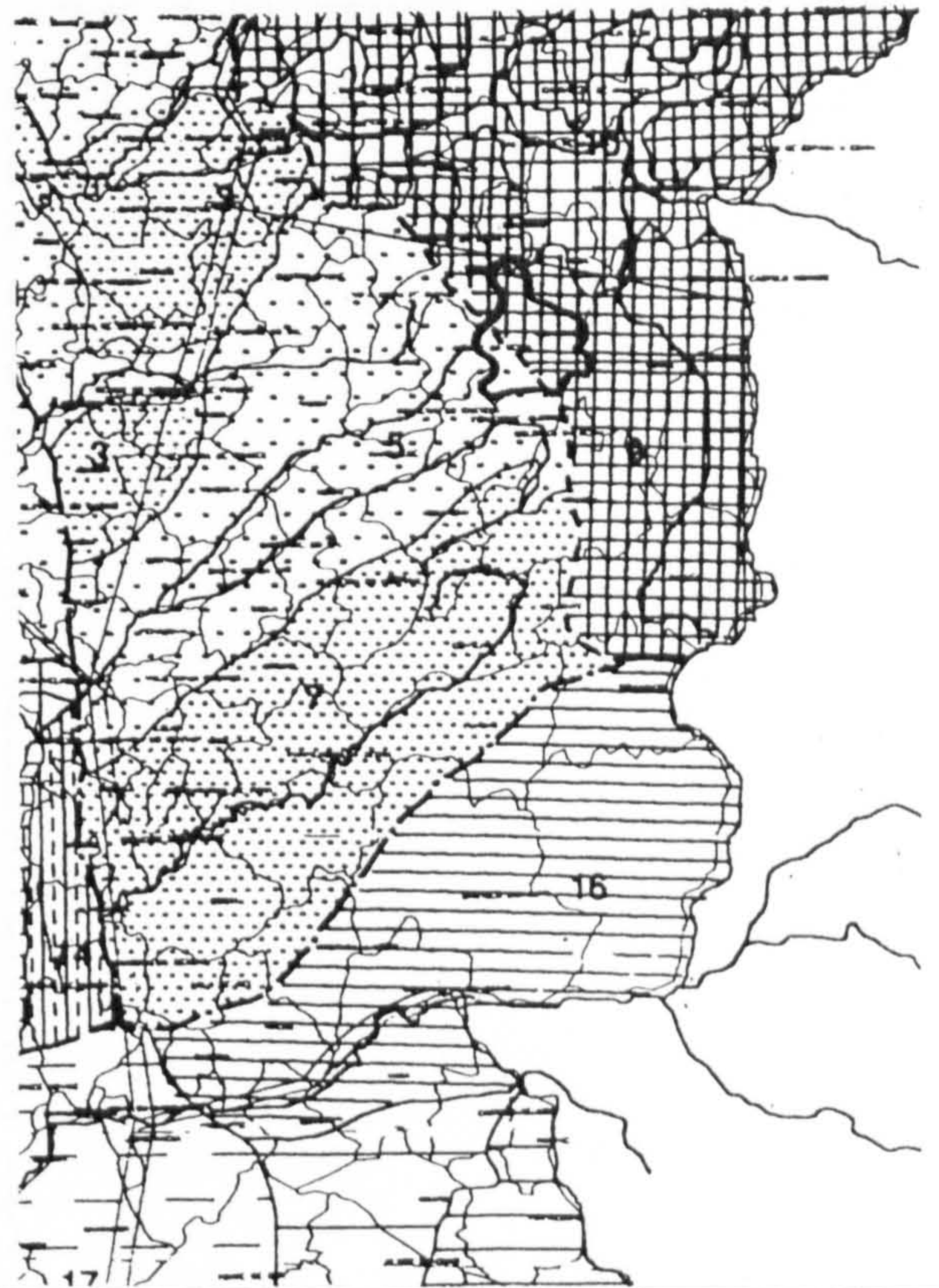
Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Blocks of granite	

Windows:	Openings	Doors:
The windows shows learned influences.		

Interior:	Floors	Exterior :

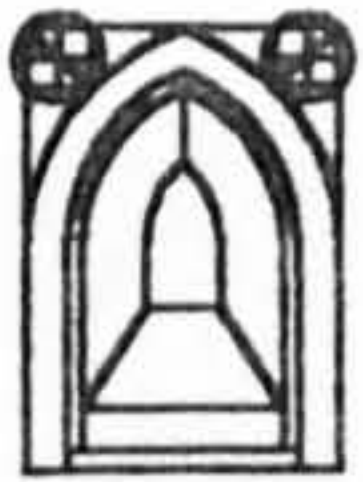


Observations:

The porch supporting columns are of a square section attempting to copy a classic structure. To be noted the column marking the beginning of the staircase,

Photos / Renderings





Inquérito Data Sheet (1)
 Nº : 4

"Arquitetura Popular Portuguesa"
 Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
 County: Almeida
 Twonship: Parada
 Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

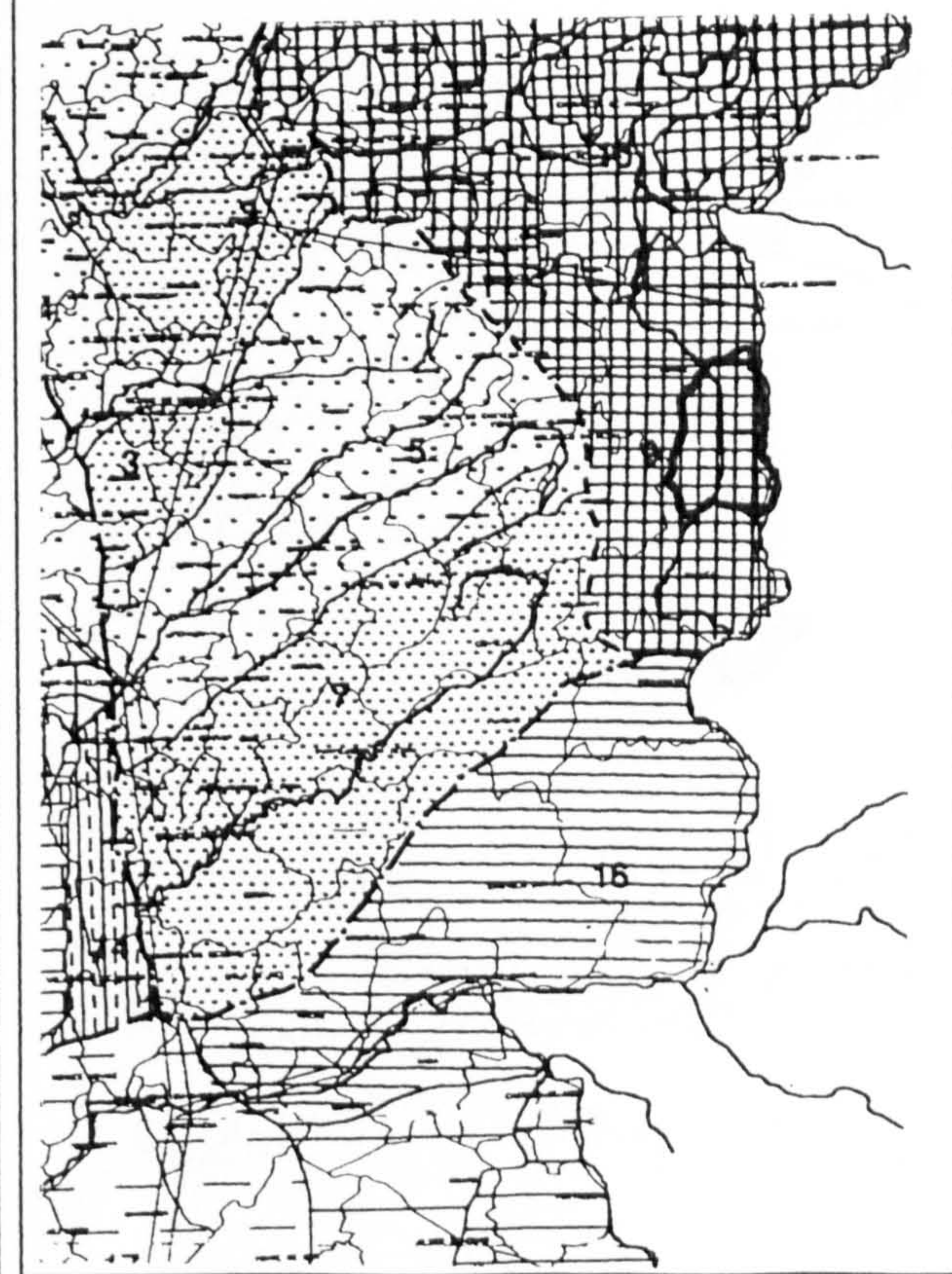
Elevations between 400 and 900 m, sometimes higher;
 precipitation between 900 and 1600 m/ m; tree cover:
 JACK PINE, OAK and CHESTNUT; cereals: CORN closer to the border.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:
 Built Area:



Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Blocks of granite	

Windows:	Openings	Doors:
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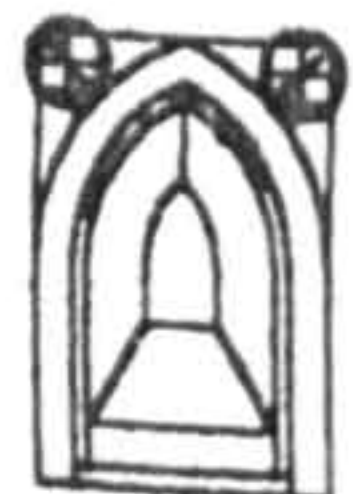
Interior:	Floors	Exterior :

Observations:
 Sparse information for better understanding of the building. To be noted the upper detail of the opening leading to the storage of the ground floor,

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº: 5

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Sabuçal
Twnship: Urqueira do Sabuçal
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld.: Typ. building Sub-R: A (with ext. staircase/ porch)

Elevations between 400 and 900 m, sometimes higher;
precipitation between 900 and 1600 m/m; tree cover:
LACK PINE, OAK and CHESTNUT; cereals: CORN closer to the
border.

No. of Floors 2

Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

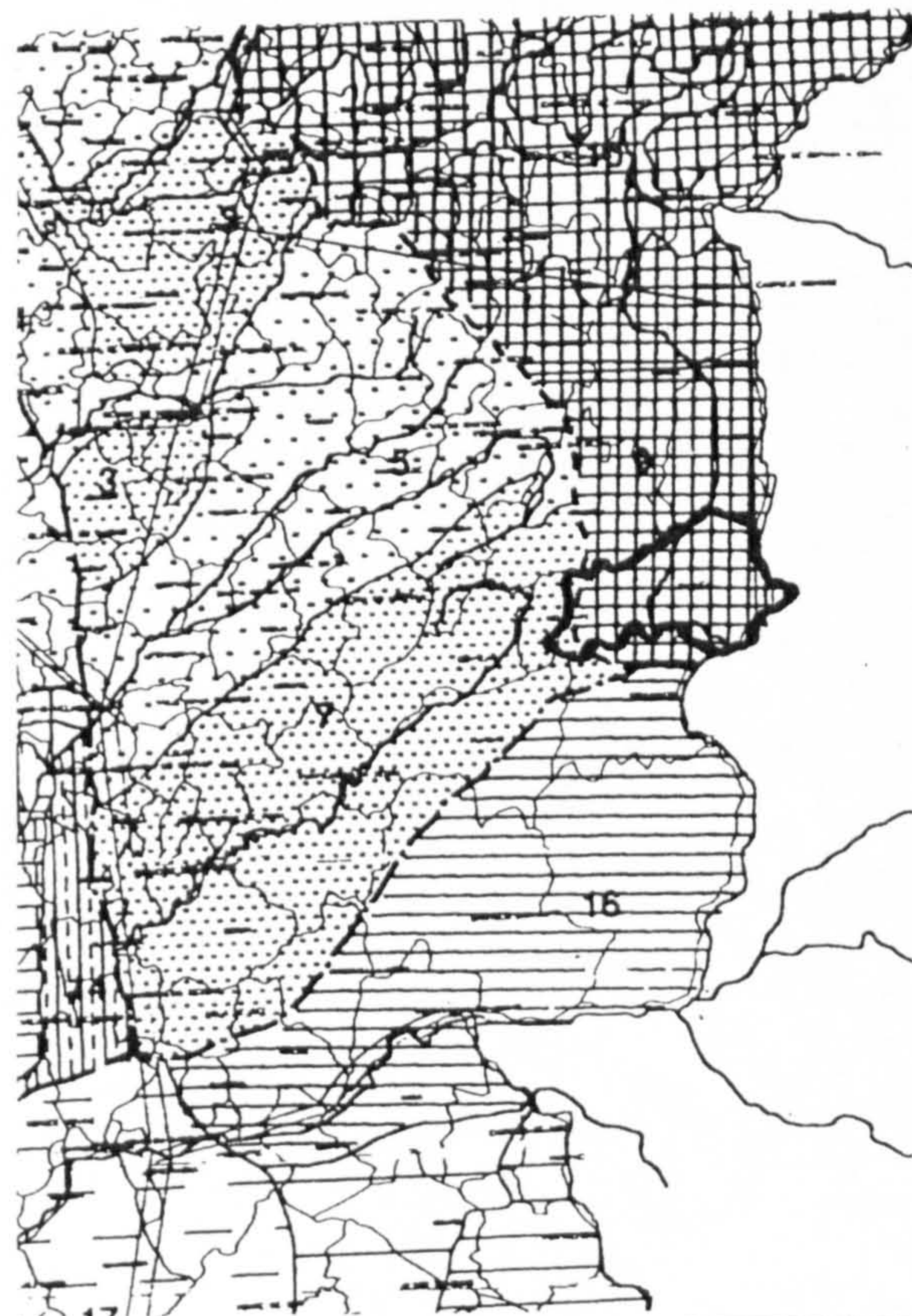
Structure: Roofing Finish:
Wood poles and posts Clay tile

Interior: Walls Exterior:
Blocks of granite

Windows: Openings Doors:

Interior: Floors Exterior:

Geographical Location:



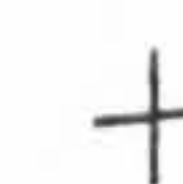
Observations:

Building called "Casa dos Escalos". To be noted the careful
treatment of the facade in which the porch opening are in line
with the ground floor opening of the building.

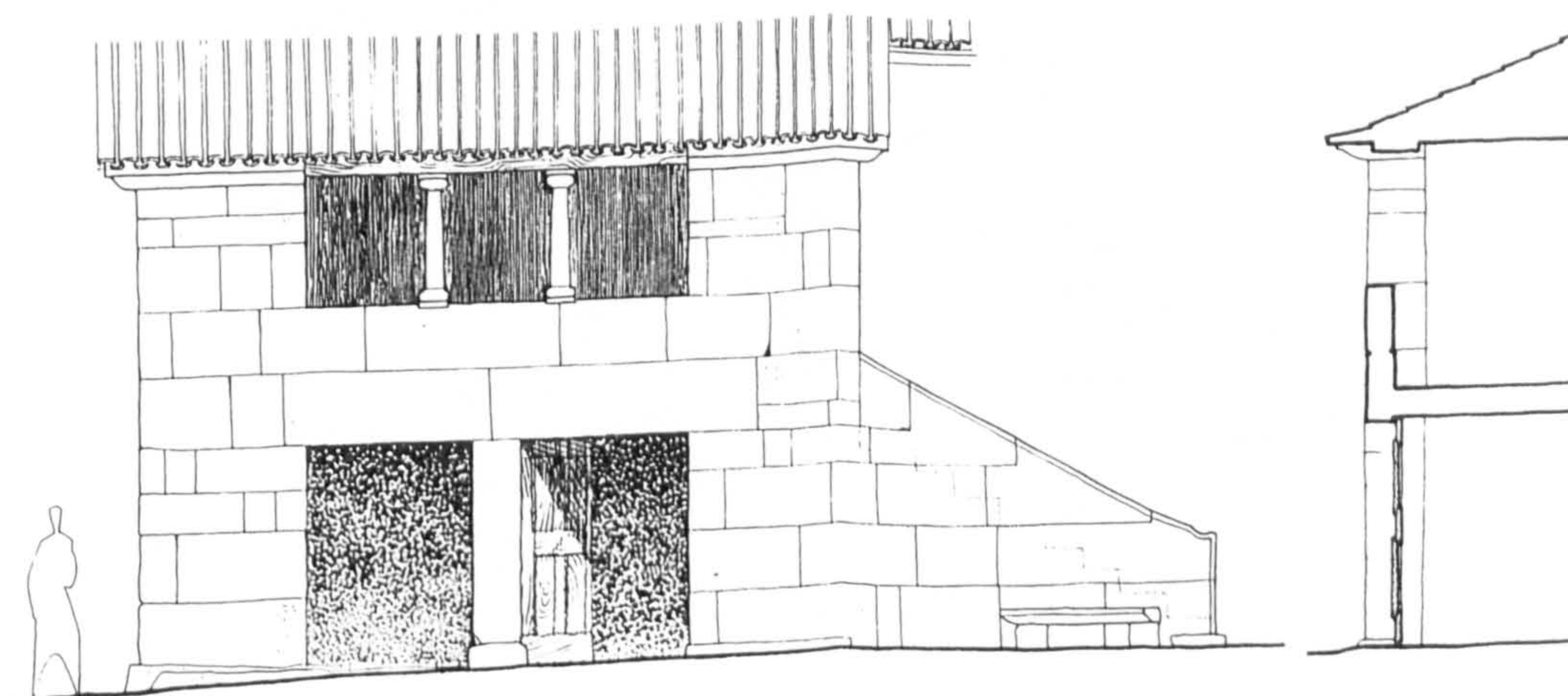
Photos / Renderings

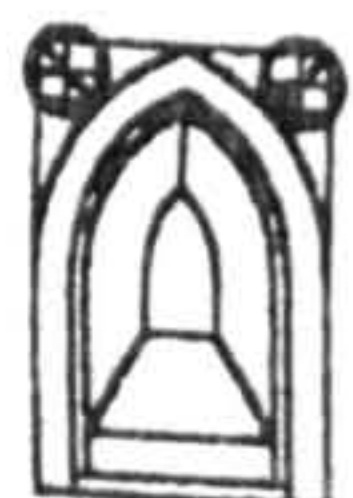


Details



Drawings





Inquérito Data Sheet (1)
Nº: 6

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Guarda
Twonship: Cavadauce
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld.: Typ. building Sub-R: A (with ext. staircase/ porch)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

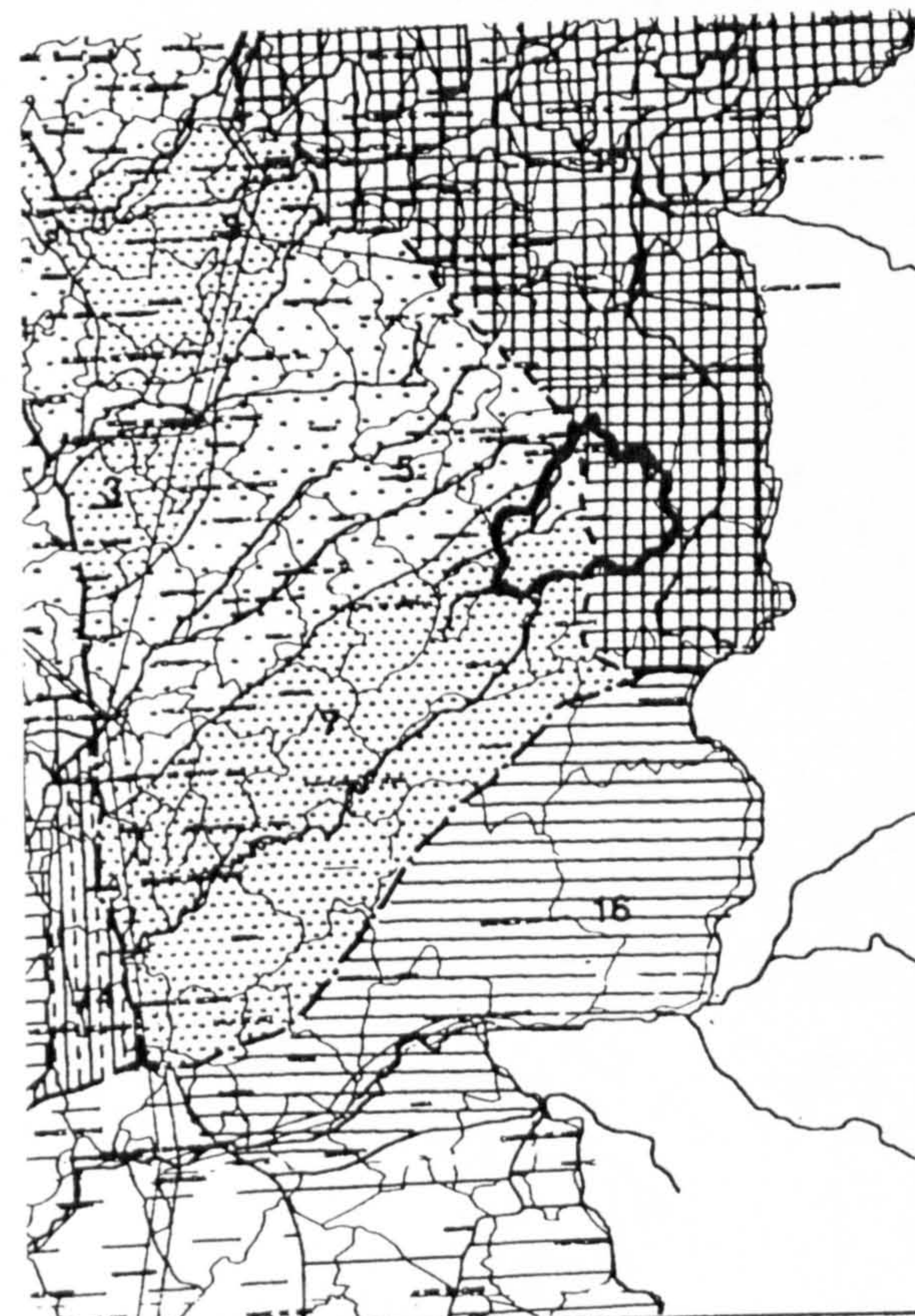
Structure: Wood poles and posts	Roofing: Clay tile	Finish:
---------------------------------	--------------------	---------

Interior:	Walls: Irregular blocks of granite	Exterior:
-----------	------------------------------------	-----------

Windows:	Openings:	Doors:
----------	-----------	--------

Interior:	Floors:	Exterior:
-----------	---------	-----------

Geographical Location:



Observations:

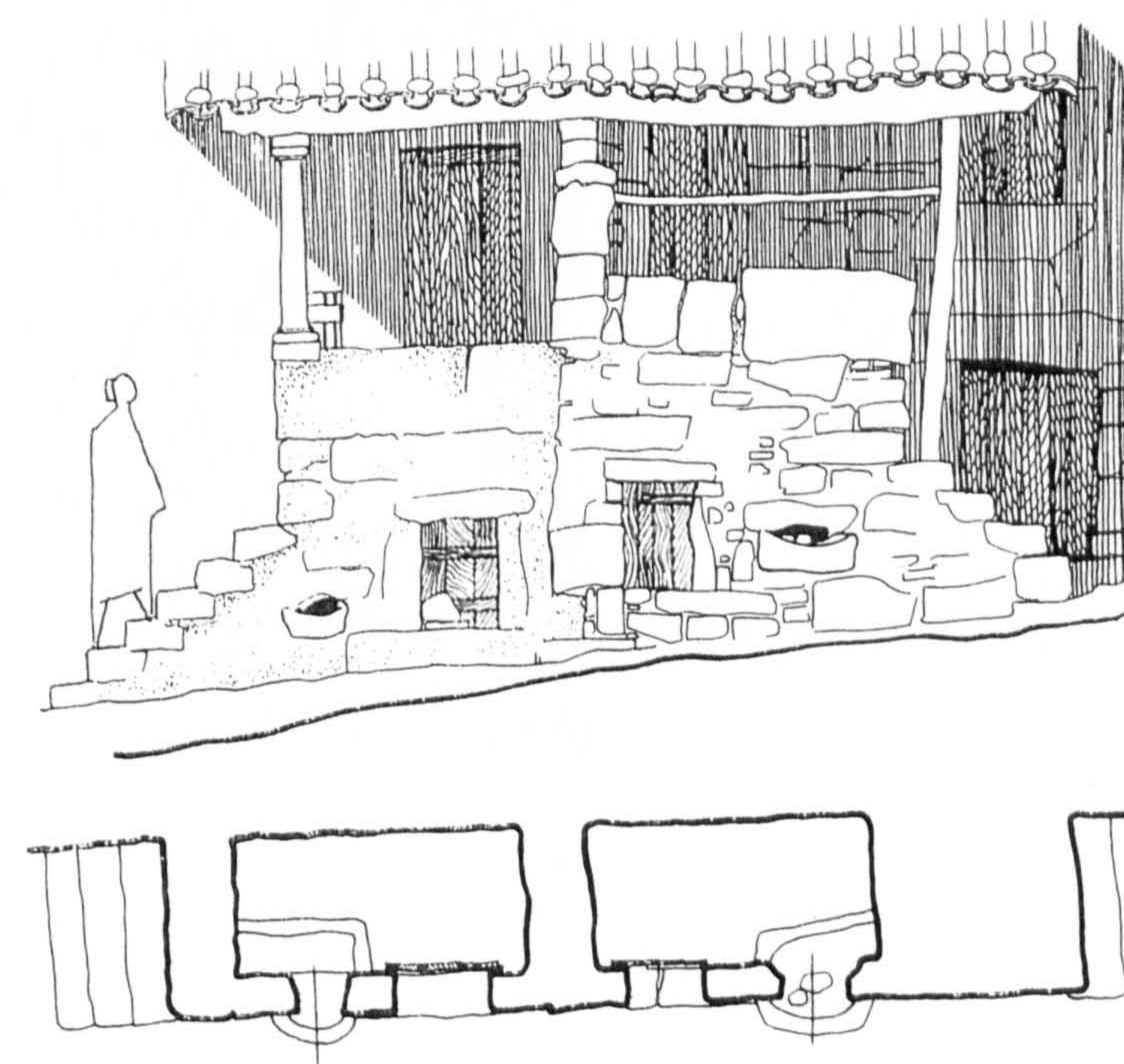
To be remarked the usage of the space below the staircase for animal pens. Certainly one of the pillars supporting the overhang was brought from another building.

Photos / Renderings

Details



Drawings





Inquérito
Data Sheet (1)

Nº : 7

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

County: Fundão
Twonship: Castelo Novo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

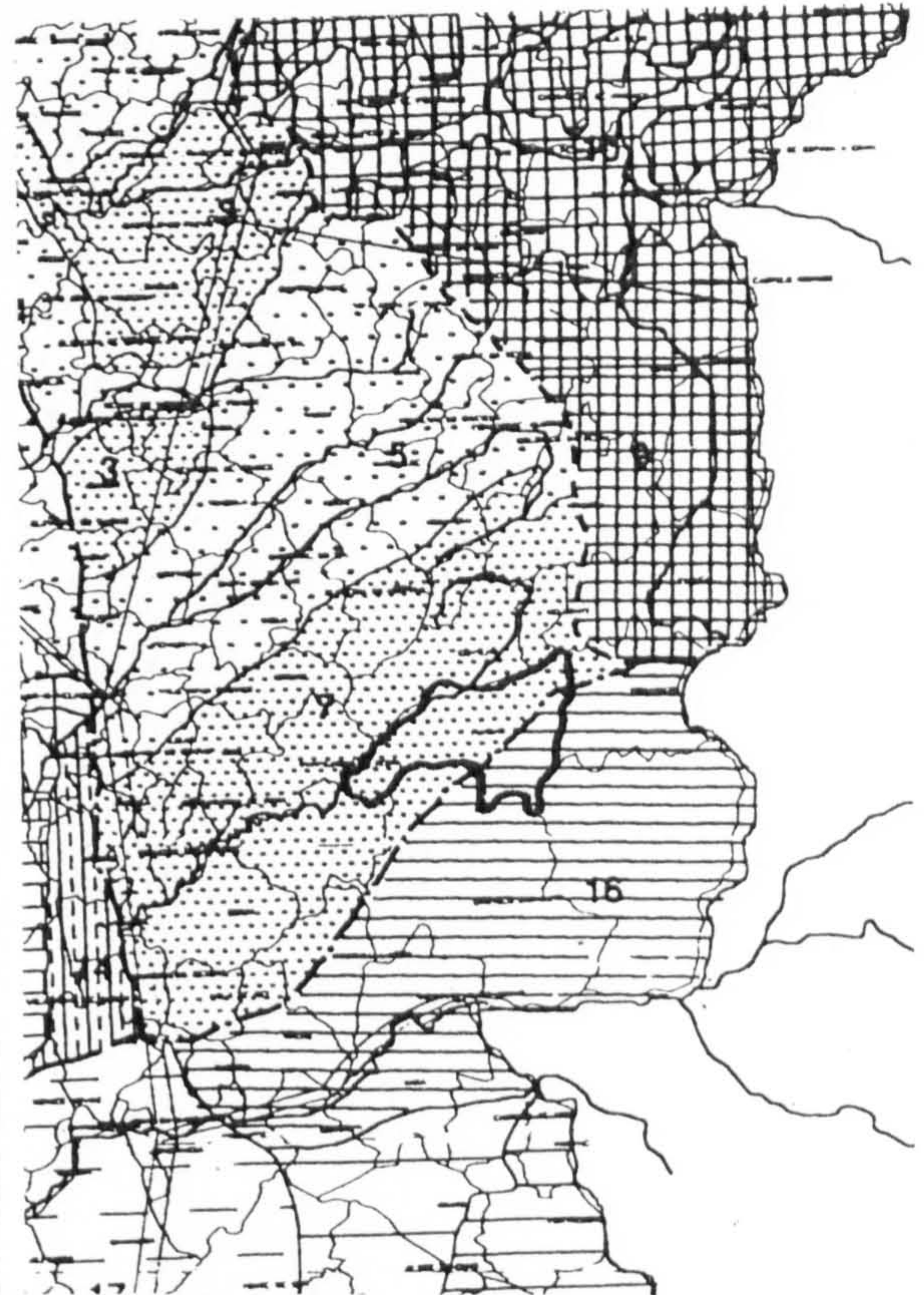
Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls	Exterior:
	Blocks of granite	

Windows: The openings shows erudite influence.	Openings	Doors:
---	----------	--------

Interior:	Floors	Exterior :
-----------	--------	------------



Observations:

To be remarked the careful treatment of the stone coursing of the walls, the development of the staircase with an entrance under the porch and also the carving of the coat-of-arms of the owners, showing the XVI Century origin of this house.

Photos / Renderings





**Inquérito
Data Sheet (1)**
Nº : 8

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Guarda
Twonship: Casal da Cirza
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Building Elements:

Site Cov. Area:

**Site Cov. Area
Main Bld.:**

Built Area:

Materials: Granite, wood and roman roofing clay tile

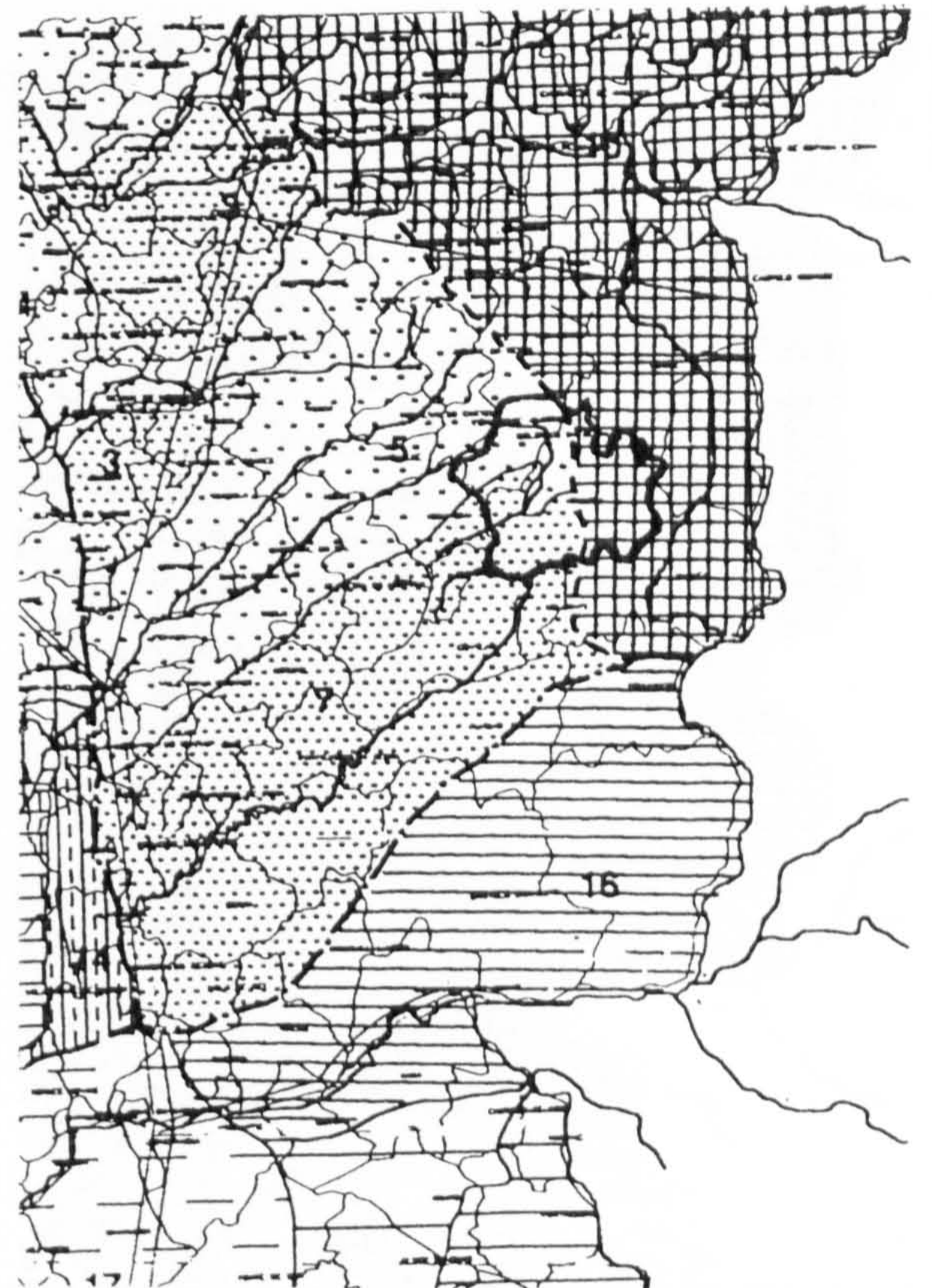
Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Blocks of granite	Exterior:
------------------	-----------------------------------	------------------

Windows:	Openings	Doors:
-----------------	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------

Geographical Location:



Observations:

To be remarked the overhang columns of square section granite with belveded edges and the quadrail made of slabs of the same material.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº: 9

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral

ZONA 3 José Huertas Lobo e João José Malato

Location

County: Sela
Twonship: Srª de la Salette
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Wood poles and posts

Roofing

Clay tile

Finish:

Interior:

Walls

Exterior:

Blocks of granite

Windows:

Openings

Doors:

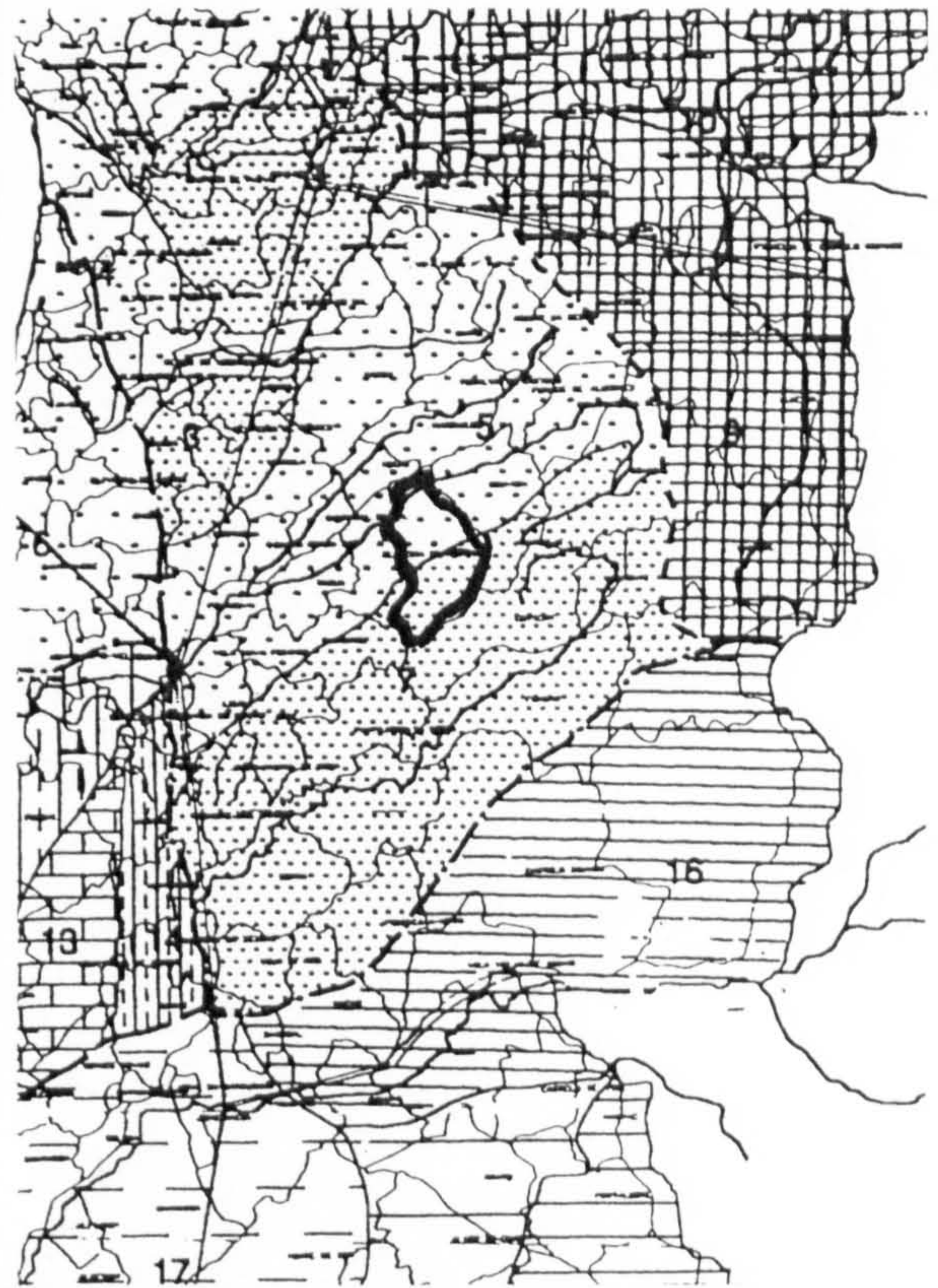
Interior:

Floors

Exterior :

Observations:

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)

Nº: 10

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Sela
Twonship: Stª Maria
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

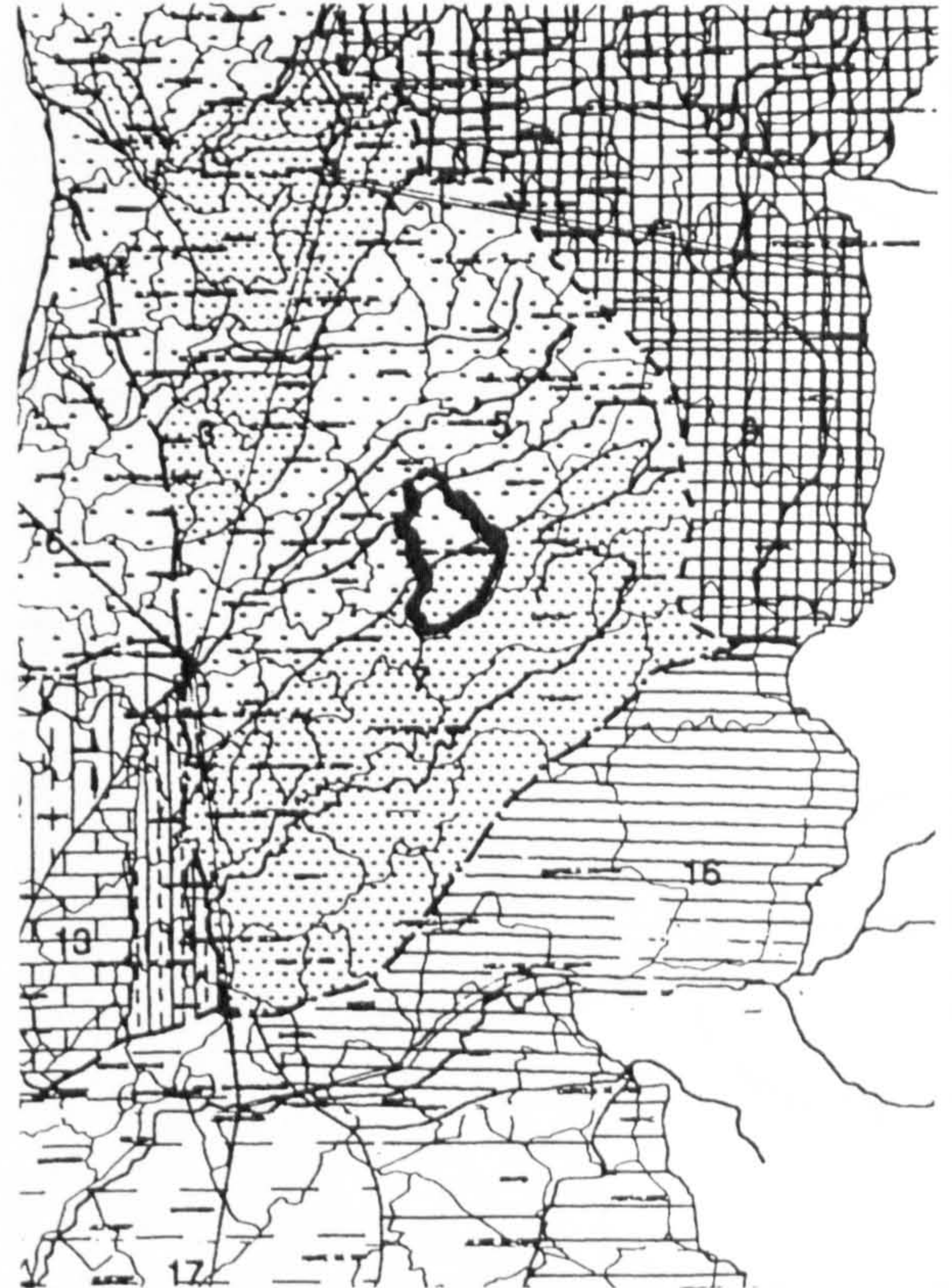
Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts
Roofing: Clay tile
Finish:

Interior:
Walls: Blocks of granite
Exterior:

Windows:
Openings:
Doors:

Interior:
Floors:
Exterior :



Observations:

To be remarked the staircase with an entrance under the porch.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 11

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location

County: Vila Nova de Paiva
Twonship: Taro
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/ m; tree cover: JAKC PINE and mostly OAK and CHESTNUT; cereals: CORN and RYE; there are some OLIVE TREES.

No. of Floors 2

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior: Balcony with iron quardrail and the overhang supports also in the same metal.	Walls	Exterior: Blocks of granite

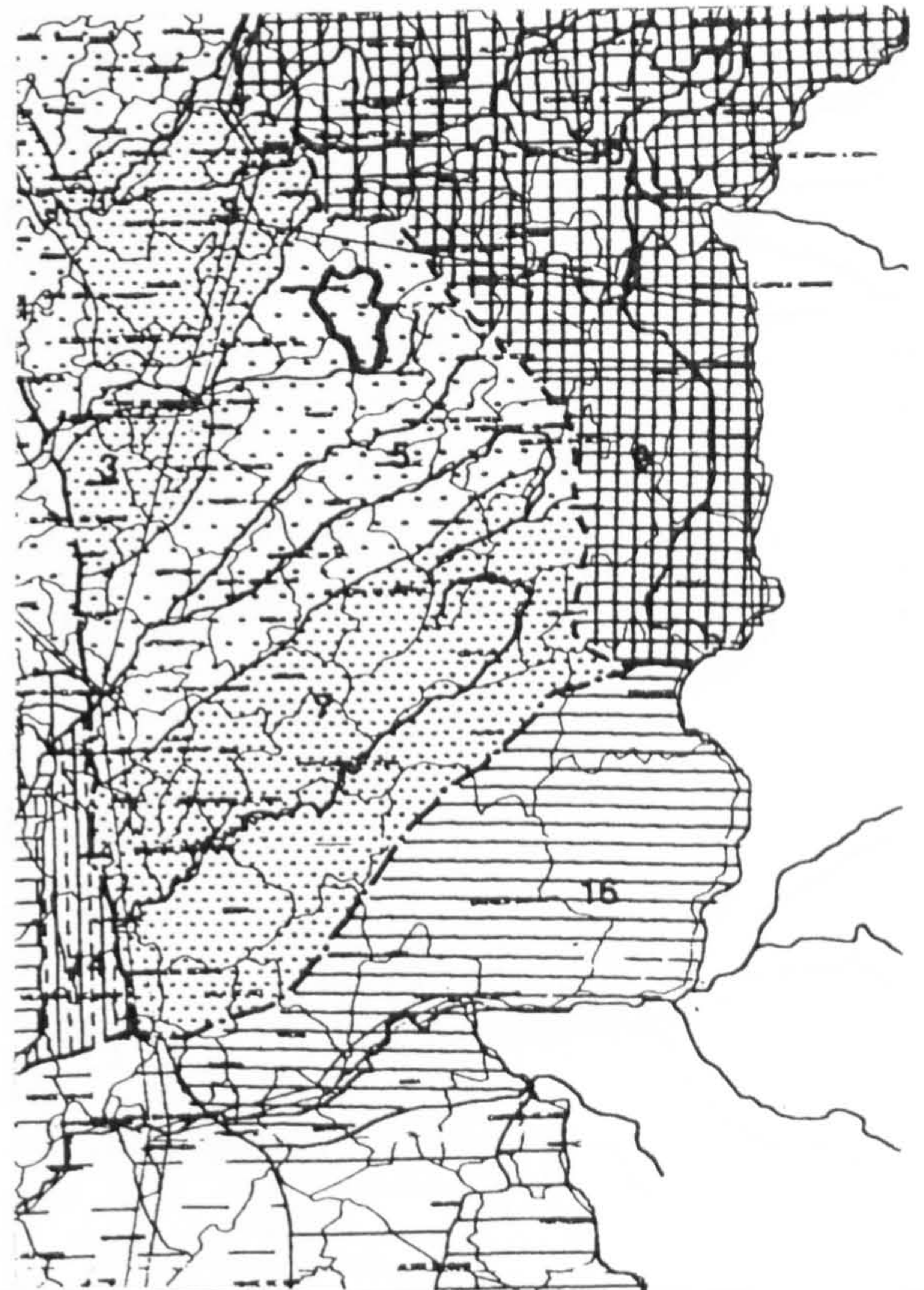
Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
-----------	--------	------------

Observations:

To be noted the strength of the elements supporting the balcony.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 12

"Arquitectura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Sta Comba Dão
Twonship: Sta Comba Dão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld.: Typ. building Sub-R: A (with covered balcony)

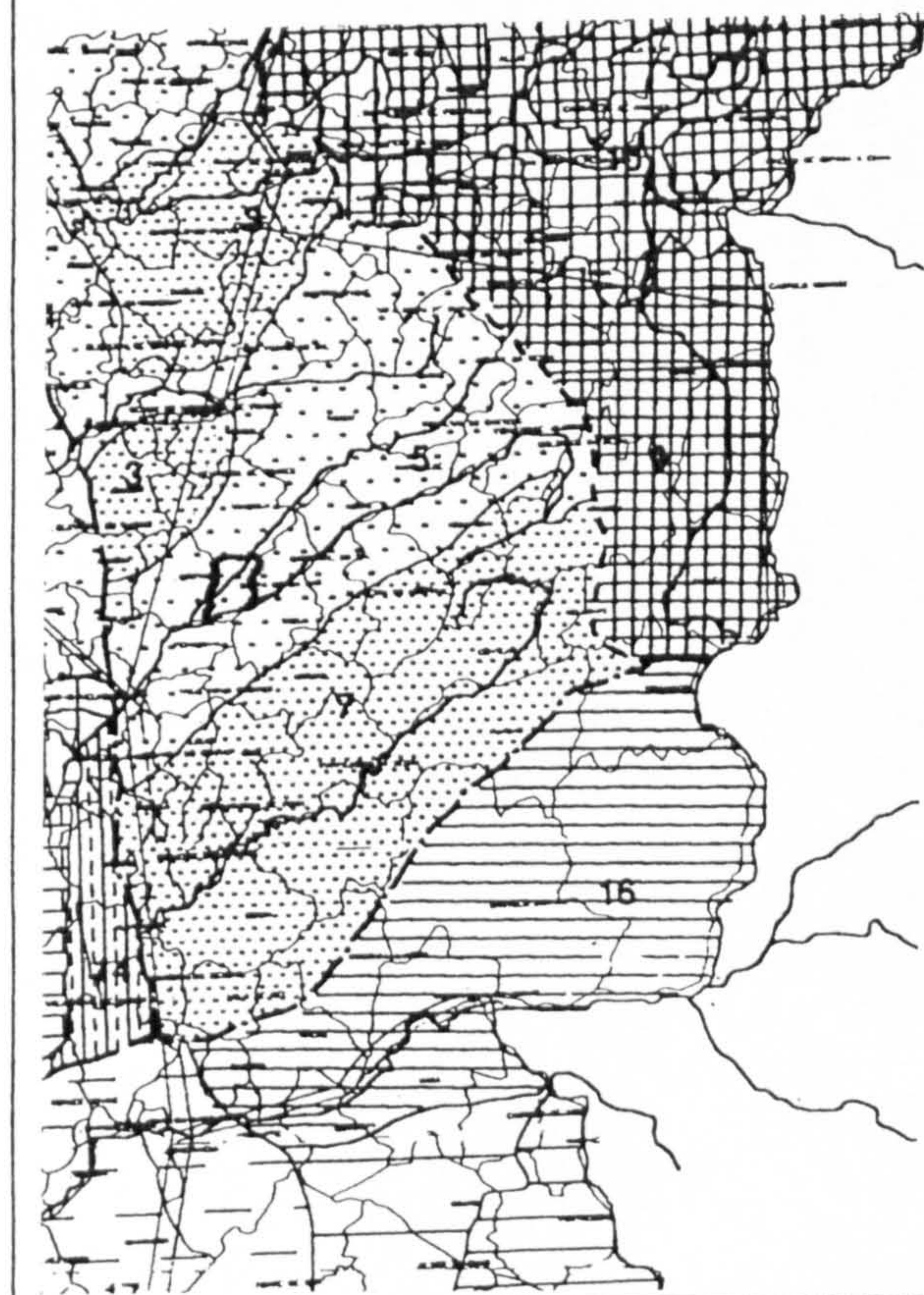
Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/m; tree cover: JACK PINE and mostly OAK and CHESTNUT; cereals: CORN and RYE; there are some OLIVE TREES.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts
Roofing: Clay tile
Finish:

Interior: Walls: Granite masonry mortared and whitewashed; pillars of granite
Exterior:

Windows: Double-hung windows
Openings: Doors:

Interior: Floors: Exterior:

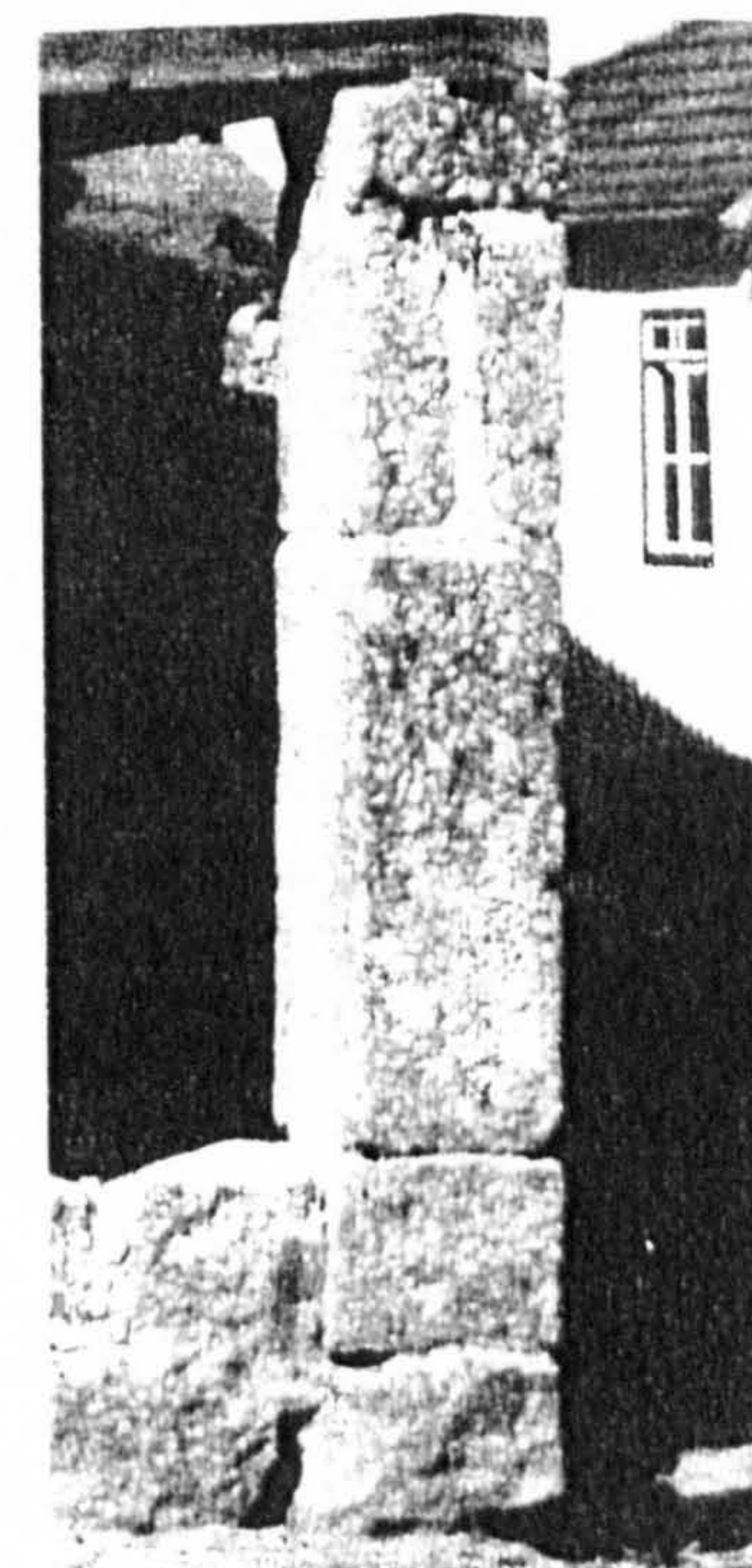
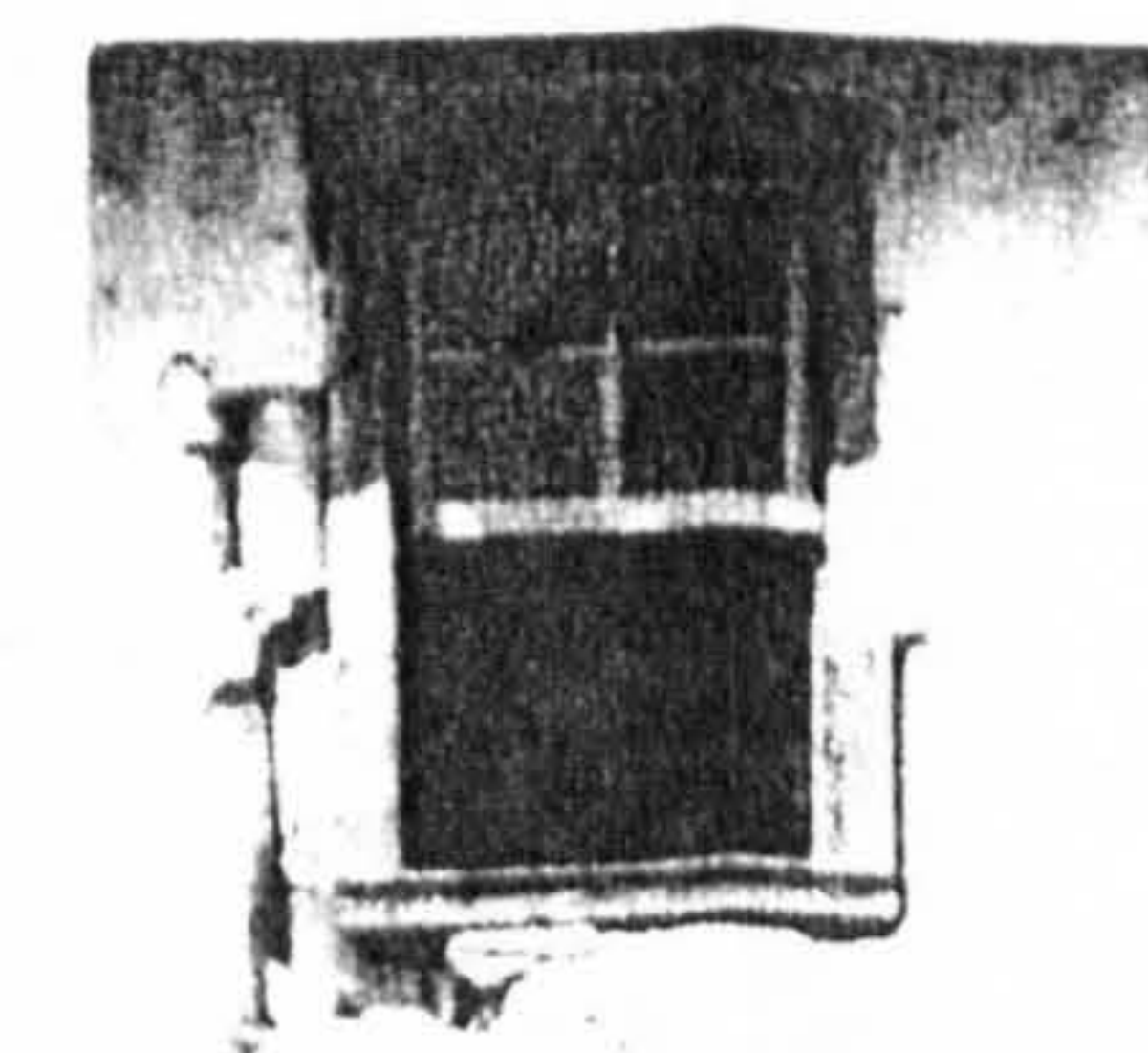
Observations:

The balcony has a quadrail and an overhang supporting structure of wood. Its floor is supported on the stones pillars and in the coinas, (structural corners stones)

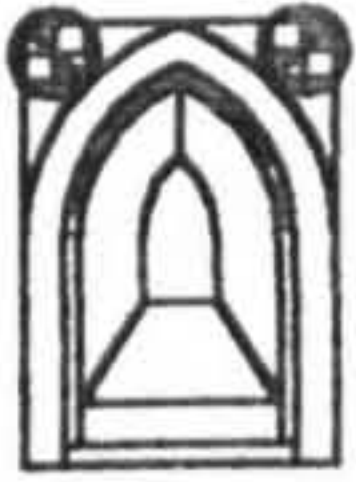
Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)

Nº : 13

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Castelo Branco
Twonship: Sobral do Campo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA BAIXA

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevations lower than 400 m and to the North between 400 and 900 m; precipitation lower similar to Alentejo; tree cover: OAK, CHESTNUT, CORK OAK and HOLM OAK; cereals: CORN, RYE, and WHEAT; OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Granite masonry

Windows:

Openings

Doors:

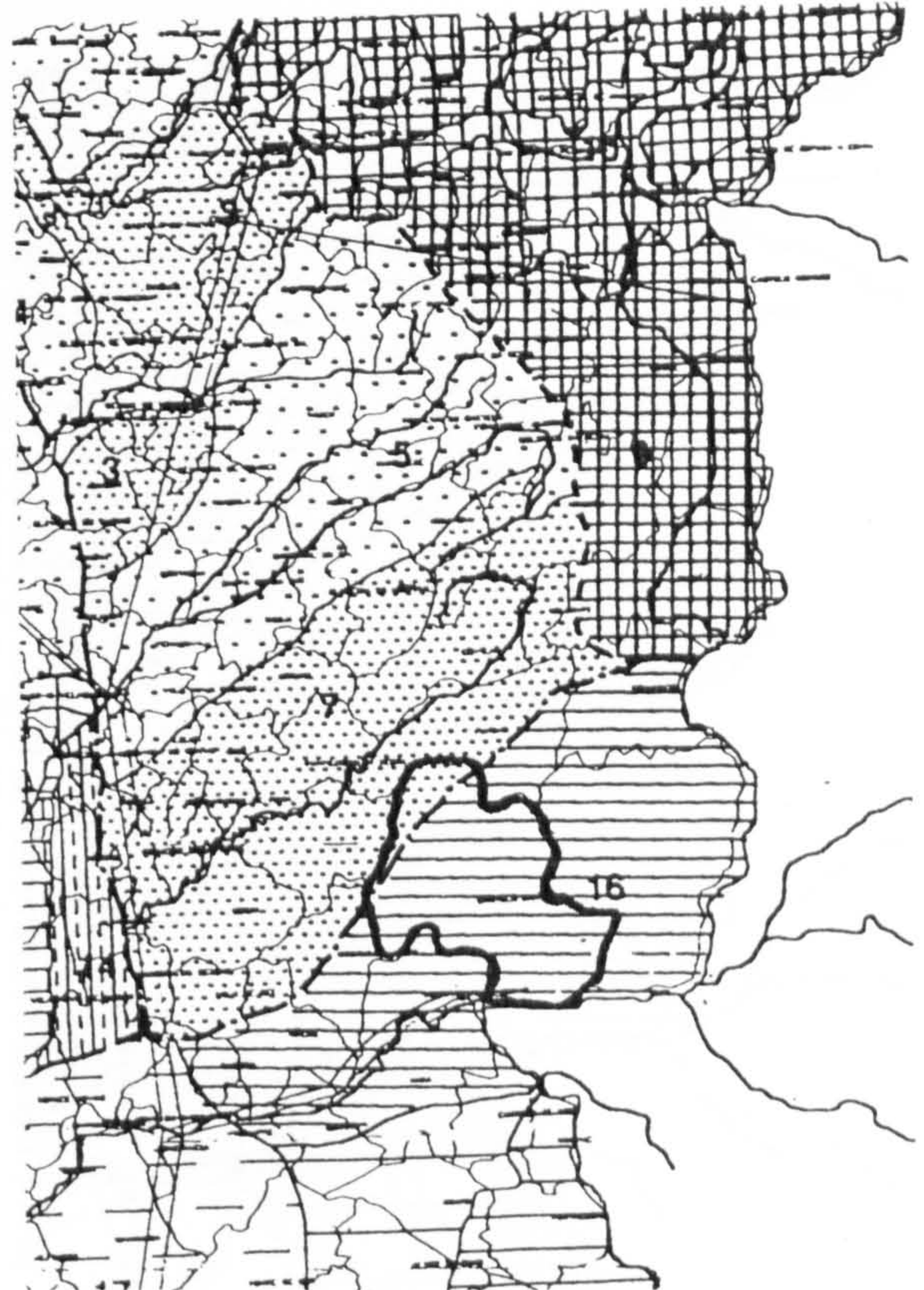
Interior:

Floors

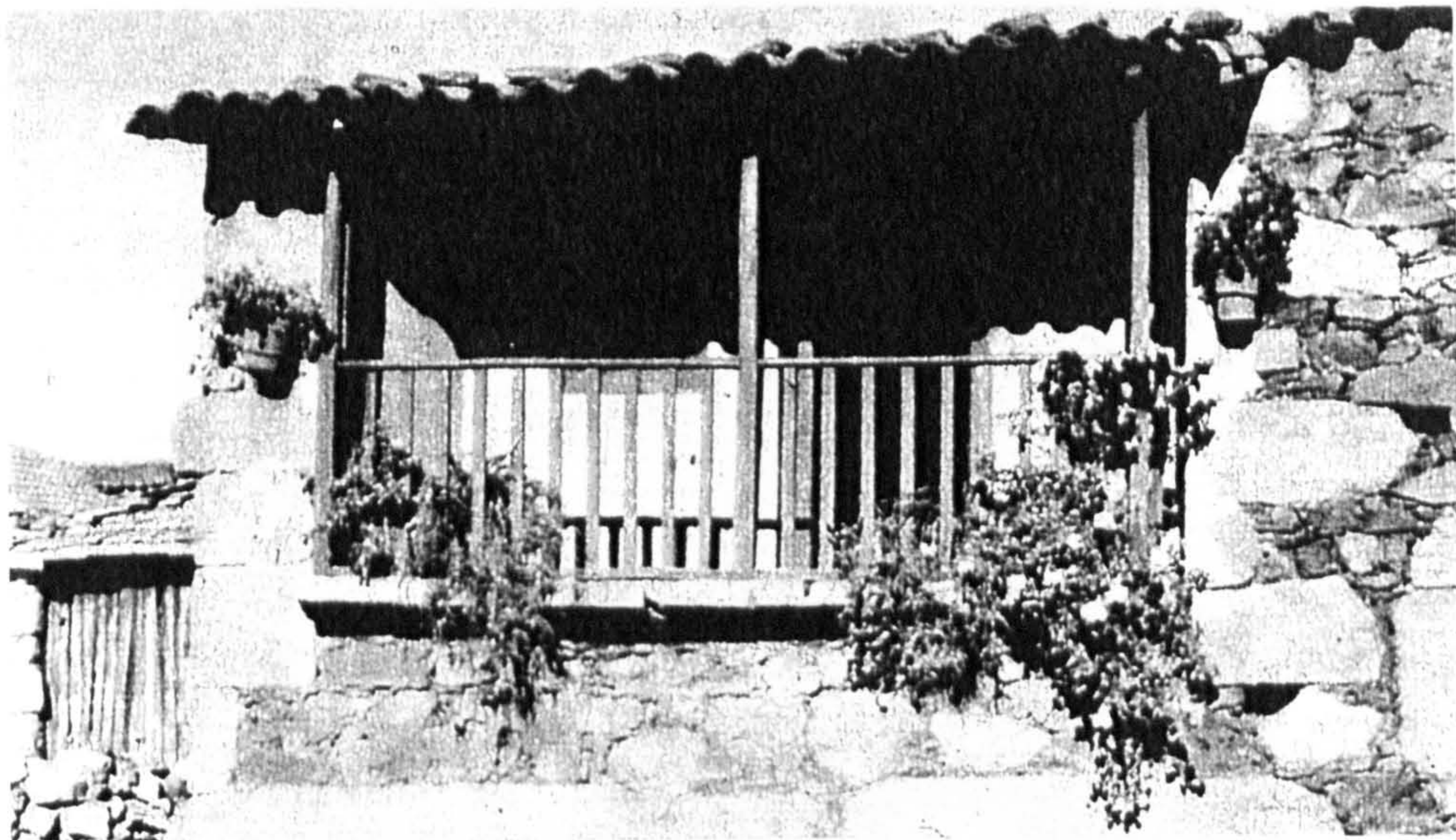
Exterior :

Observations:

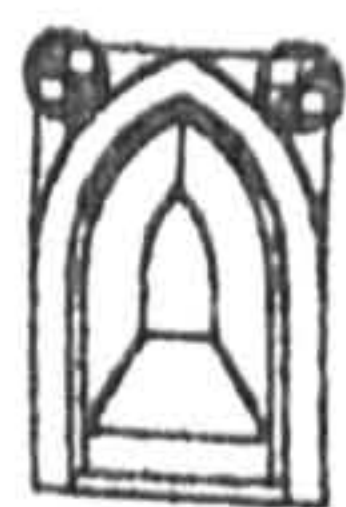
To be remarked the delicate detail of the guardrail and overhang support in wood.



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº : 14

"Arquitectura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Fundão
Twonship: Alpedrinha
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld. : Typ. building Sub-R : A (with ext. staircase/ porch)

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: MAIZE

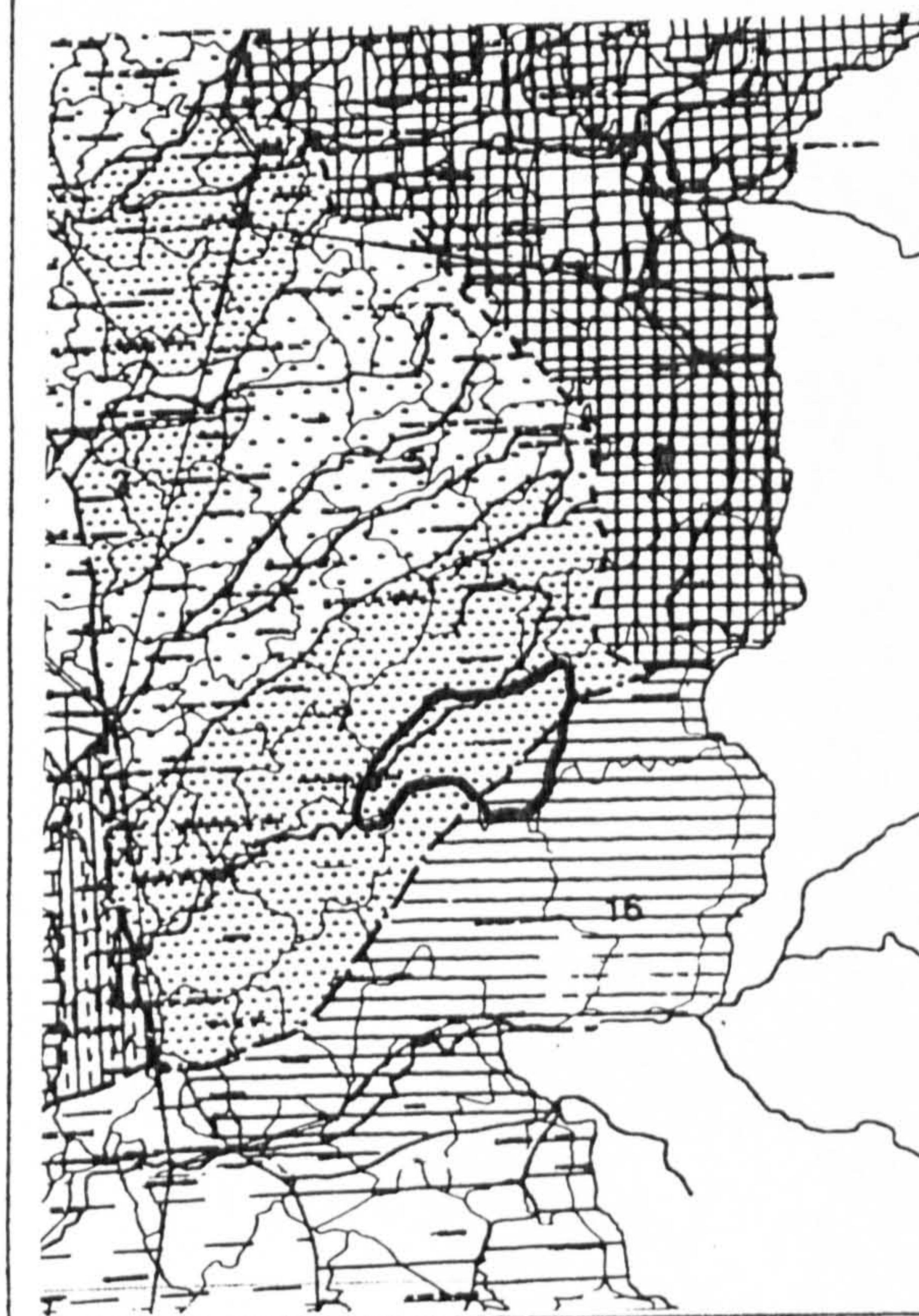
No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:



Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts
Roofing: Clay tile
Finish:

Interior: Granite masonry, mortared and whitewashed
Walls
Exterior:

Windows: Balcony with guardrail and overhang supporting structure of wood
Openings
Doors: (See detail). To be noted the gates that follow the whole length of the balcony on the ground floor.

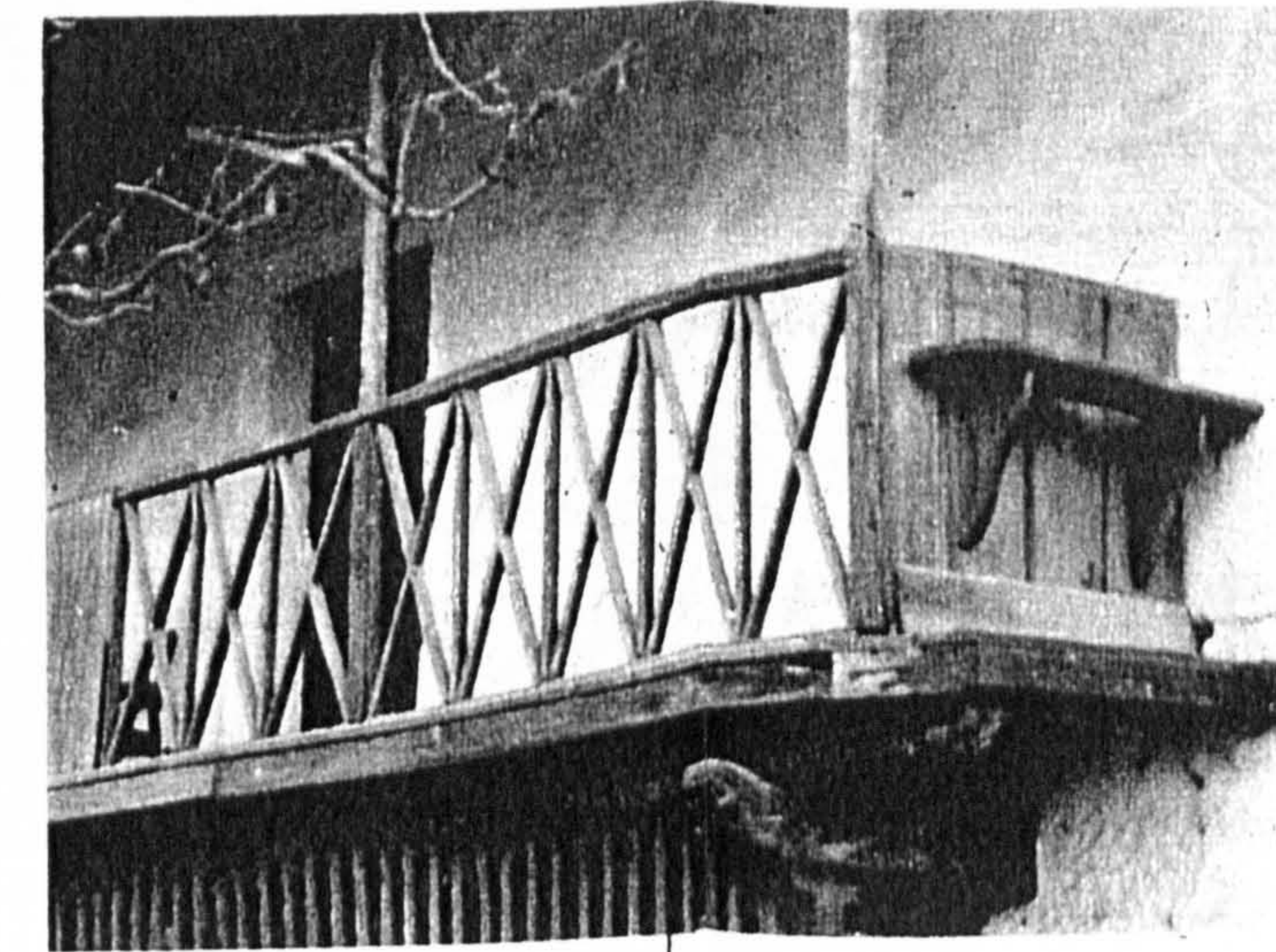
Interior: Floors
Exterior:

Observations:

Photos / Renderings



Details



Drawings

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 15

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Viseu (surroundings)
Twnship: S. Martinho de Peva
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld.: Typ. building Sub-R: A (balcony with iron fence)

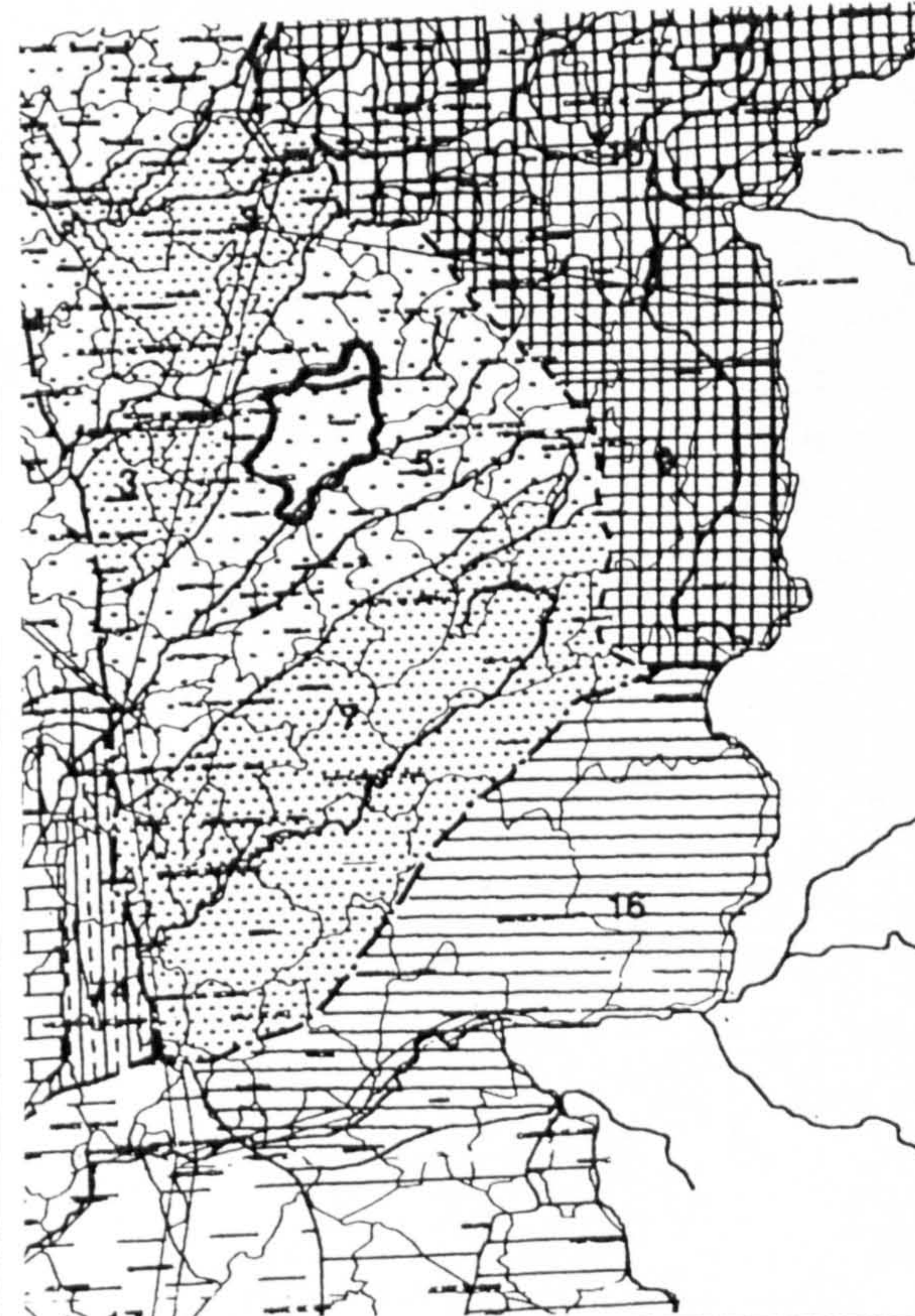
Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/m; tree cover: JACK PINE and mostly OAK and CHESTNUT; cereals: CORN and RYE; there are some OLIVE TREES.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Blocks of granite	Exterior:
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Windows: Windows open to the balcony	Openings	Doors:
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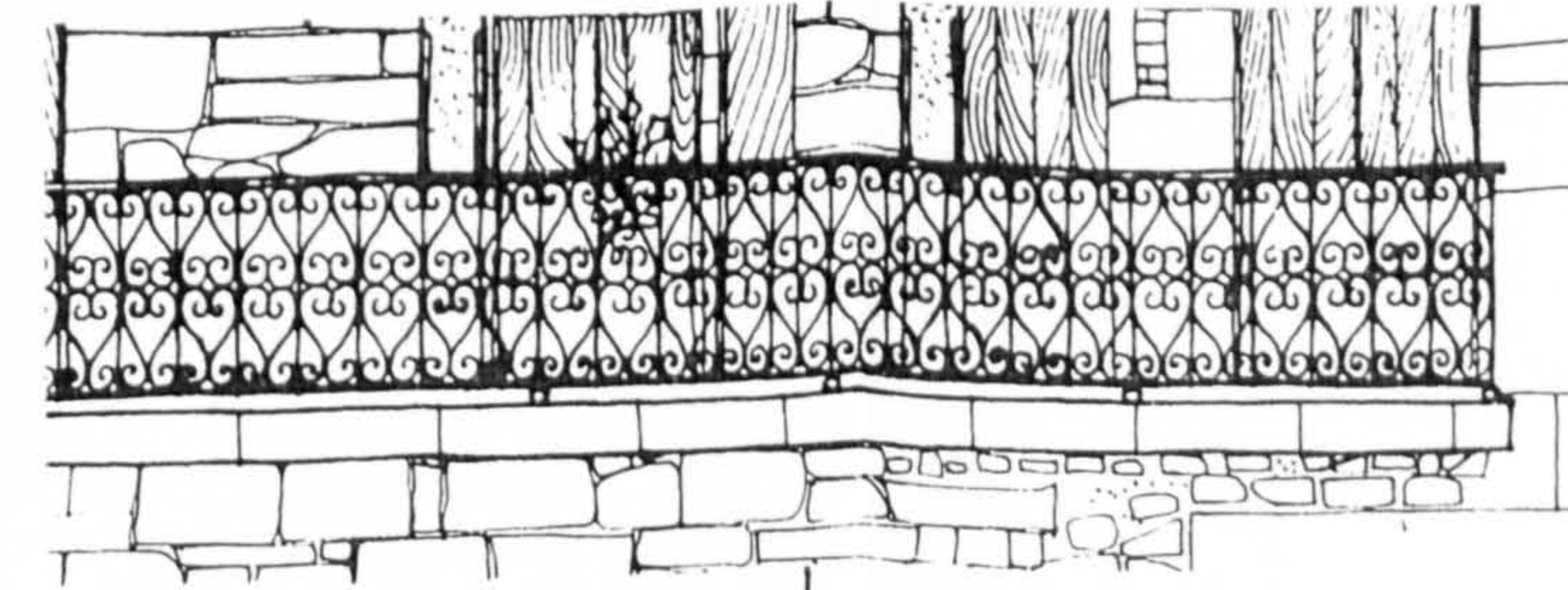
Interior:	Floors	Exterior:
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Observations:

The balcony guardrail is of iron and it is to be noted that it passes in front of the pillars without interruption giving it great visibility and without structural impediments

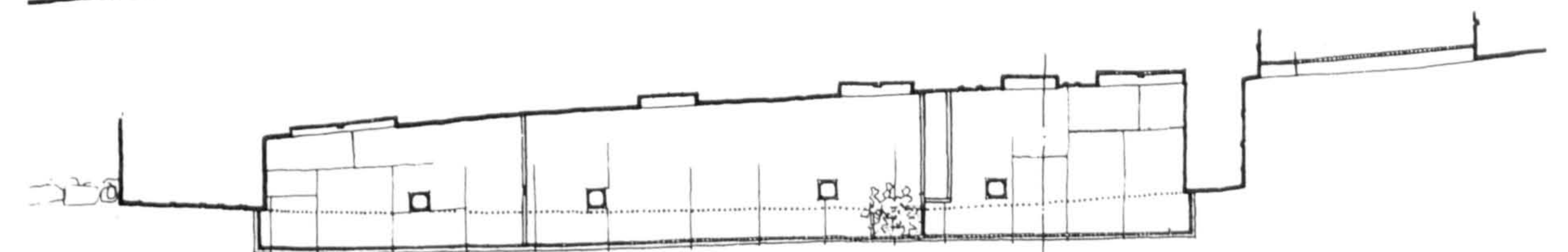
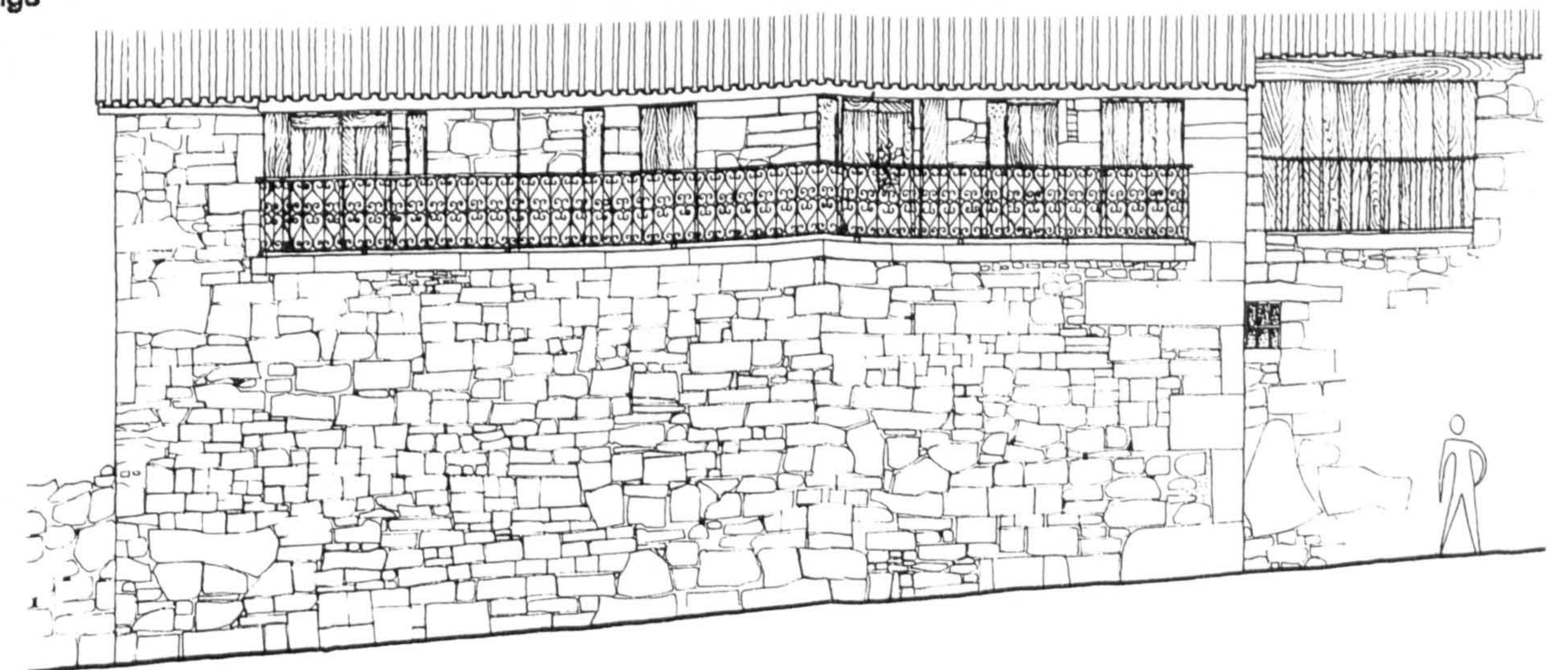
Photos / Renderings

Details



The constructive detail of the balcony shows urban influence due to the design iron work.

Drawings





Inquérito Data Sheet (1)
Nº: 16

"Arquitetura Popular Portuguesa"
ZONA 2
Octávio Lixa Filgueiras
Arnaldo Araújo e C. Carvalho Dias

Location
County: Braçaça
Twonship: Caçarelhos
Place: Caçarelhos

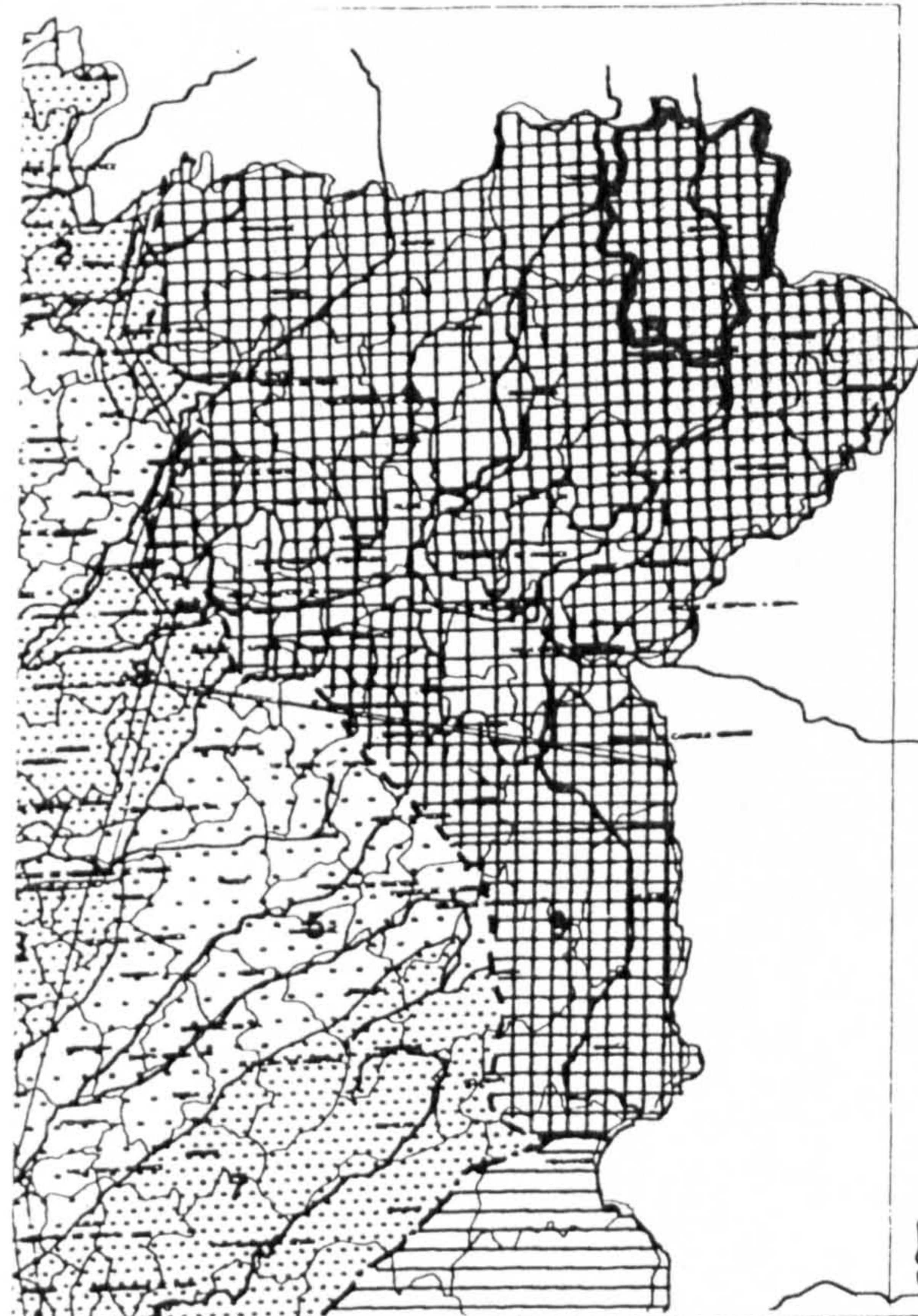
Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREES are found close to the rivers beds crossing the area.

Geographical Location:



Type of Bld.: Porch marked

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry and pillars of granite	

Windows:	Openings	Doors:
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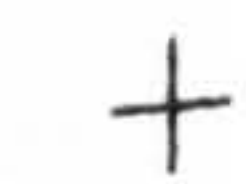
Interior:	Floors	Exterior:
-----------	--------	-----------

Observations:
The aesthetic taste is revealed, amidst the rusticity of the whole, in the treatment given on the main floor to the columns and the respective capitals, as well as to the small balcony columns.

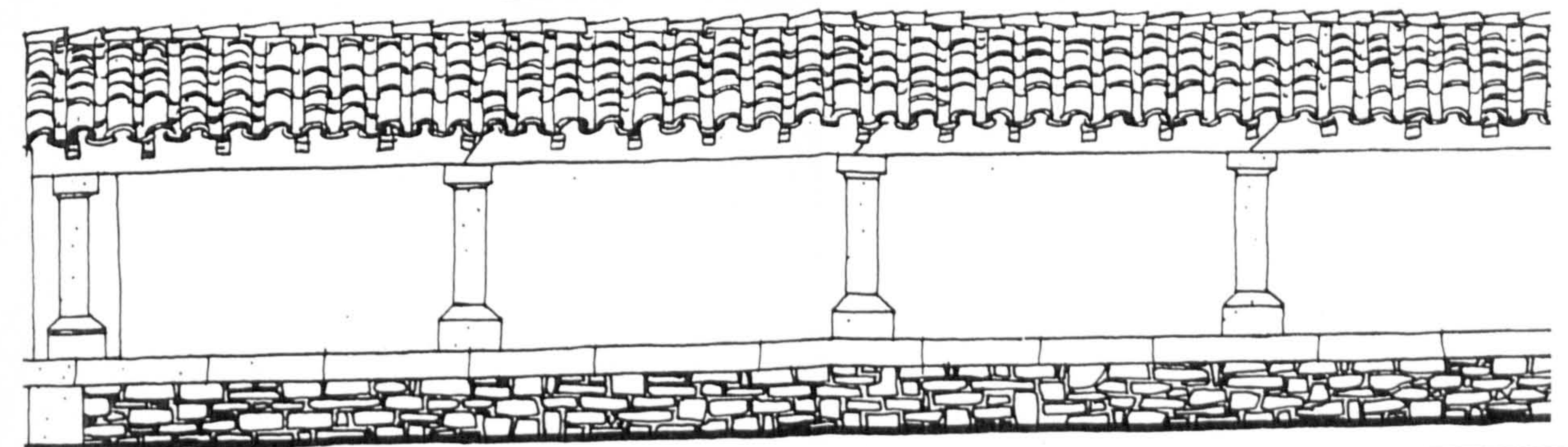
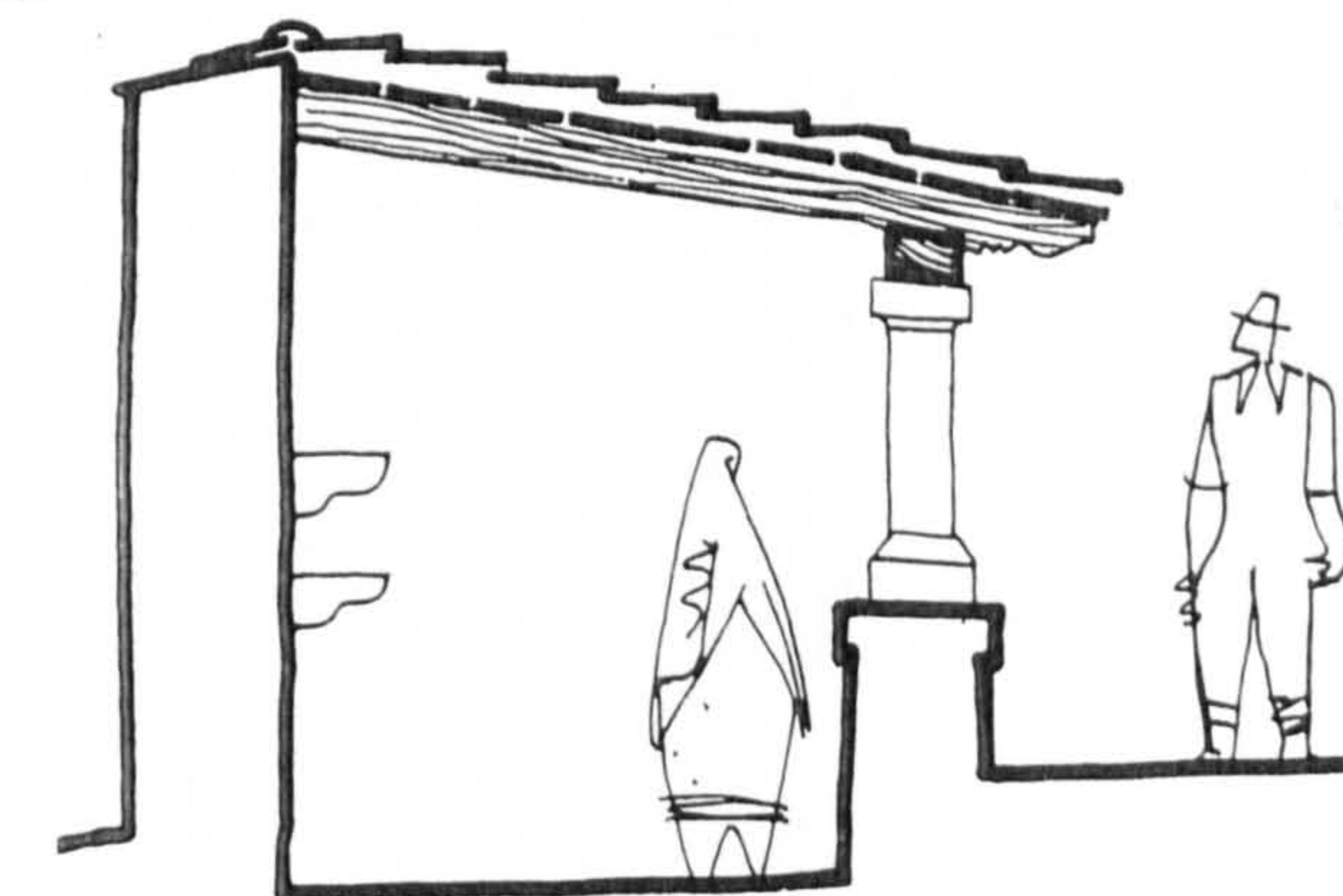
Photos / Renderings



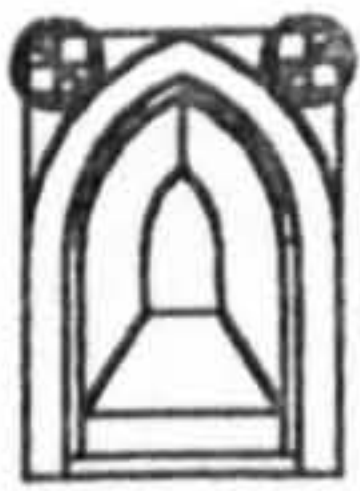
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº : 17

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: *Tarouca*
Township: *Várzea da Serra*
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld. : Typ. building Sub-R : B

Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/m; tree cover: JACK PINE and mostly OAK and CHESTNUT; cereals: CORN and RYE; there are some OLIVE TREES.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area Main Bld.:

Built Area:

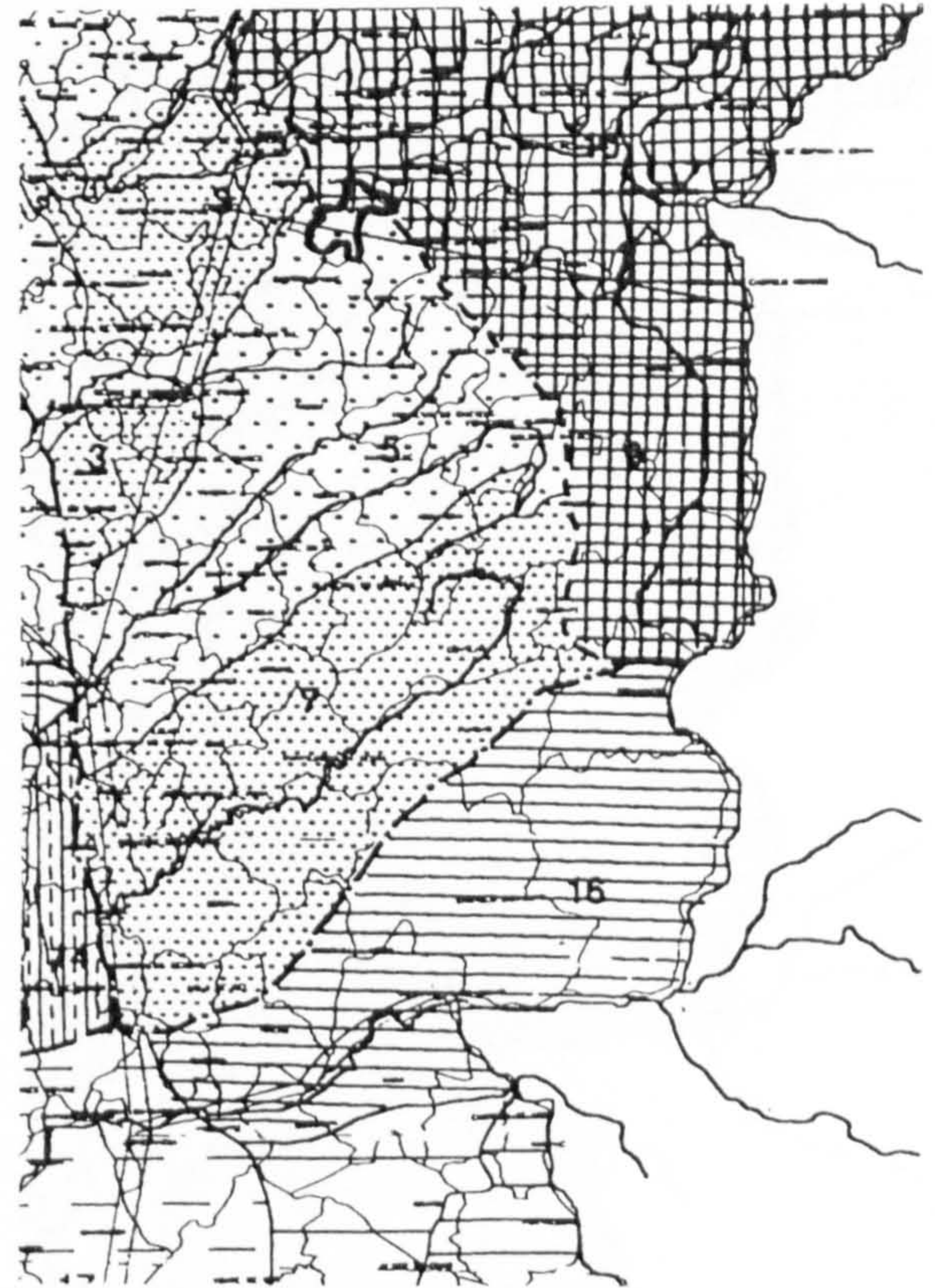
Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
---	-----------------------------	----------------

Interior: The interior walls are mortared	Walls Uneven granite block masonry with larger coins (structural corners masonry)	Exterior:
---	--	------------------

Windows: The openings are supported on larger blocks of granite and sometimes are placed vertically creating a remarkably aesthetic whole. The windows have mostly only wood shutters.	Openings	Doors:
--	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------

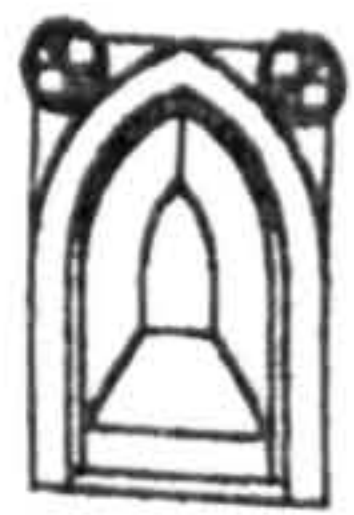


Observations:

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 18

"Arquitetura Popular Portuguesa"
Francisco Kell do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Castro d' Aire
Twonship: Maura Morta
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld.: Typ. building Sub-R: B (with ext. staircase)

Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/ m; tree cover: JACK PINE and mostly OAK and CHESTNUT; cereals: MAIZE and RYE; there are some OLIVE TREES.

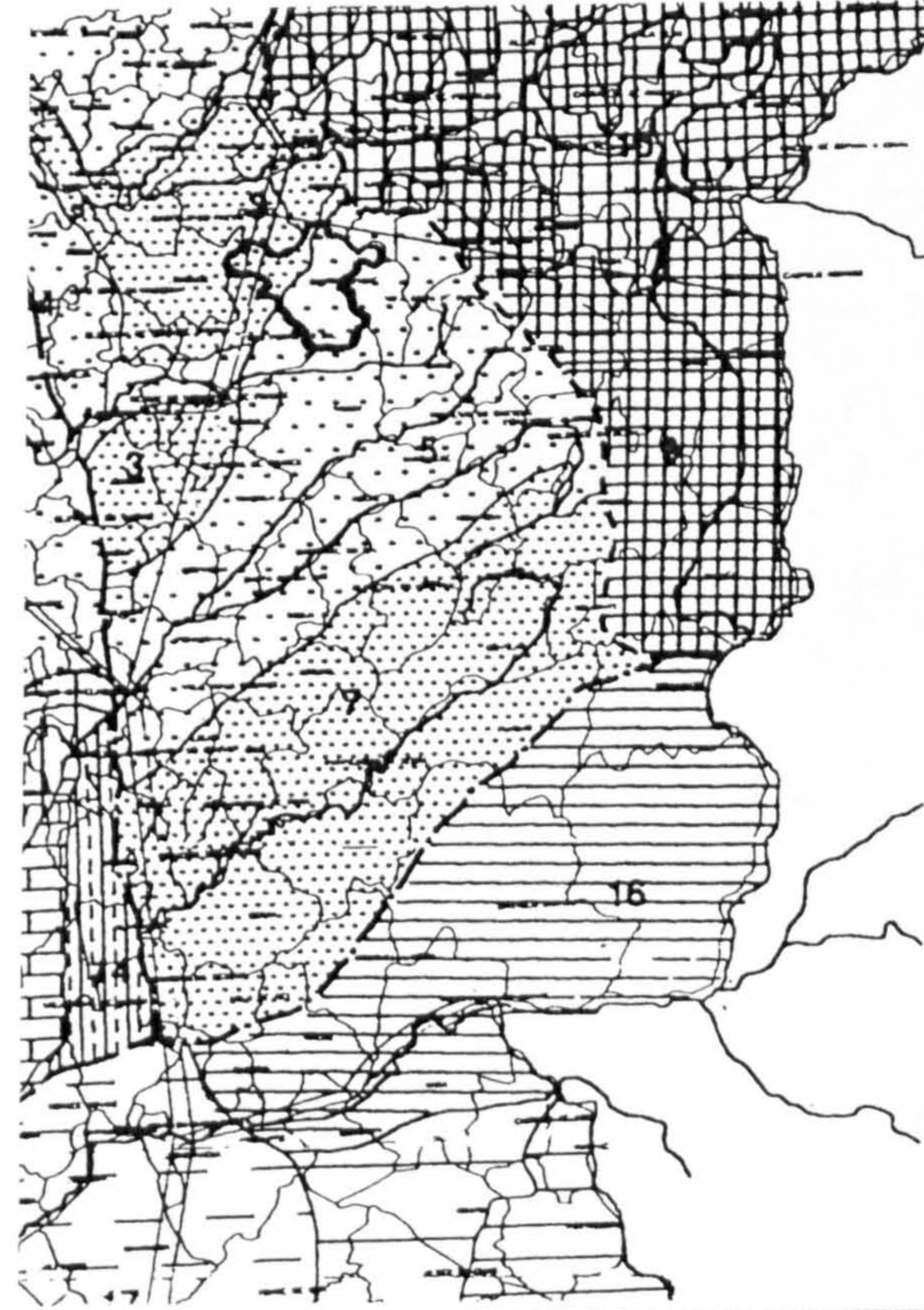
No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: 59 m² Site Cov. Area Main Bld.: 37.5 m²

Built Area: 37.5 m²



Materials: Granite, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
The interior walls are sometimes mortared		Blocks of granite

Windows:	Openings	Doors:
Sash windows		

Interior:	Floors	Exterior:

Observations:

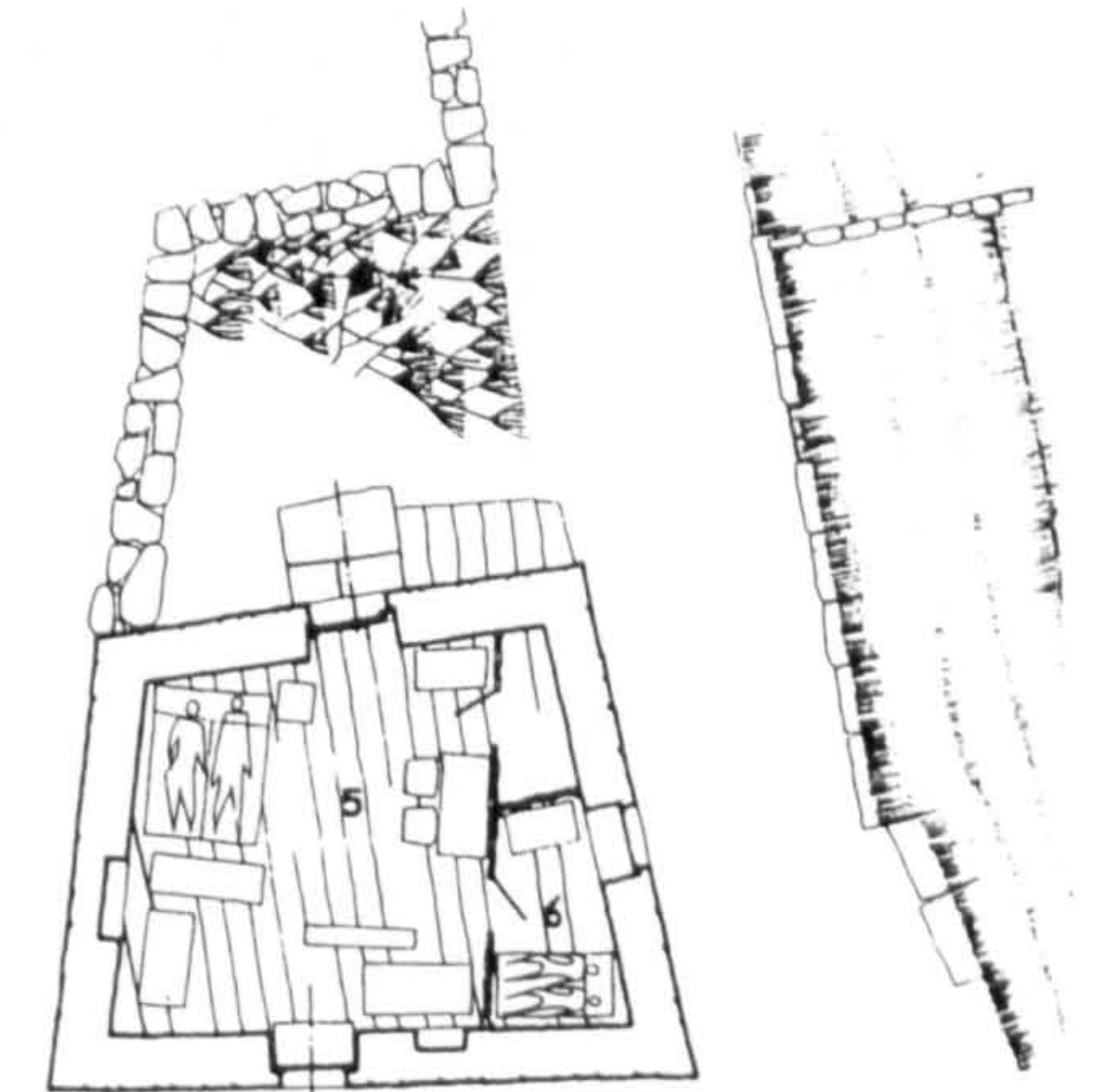
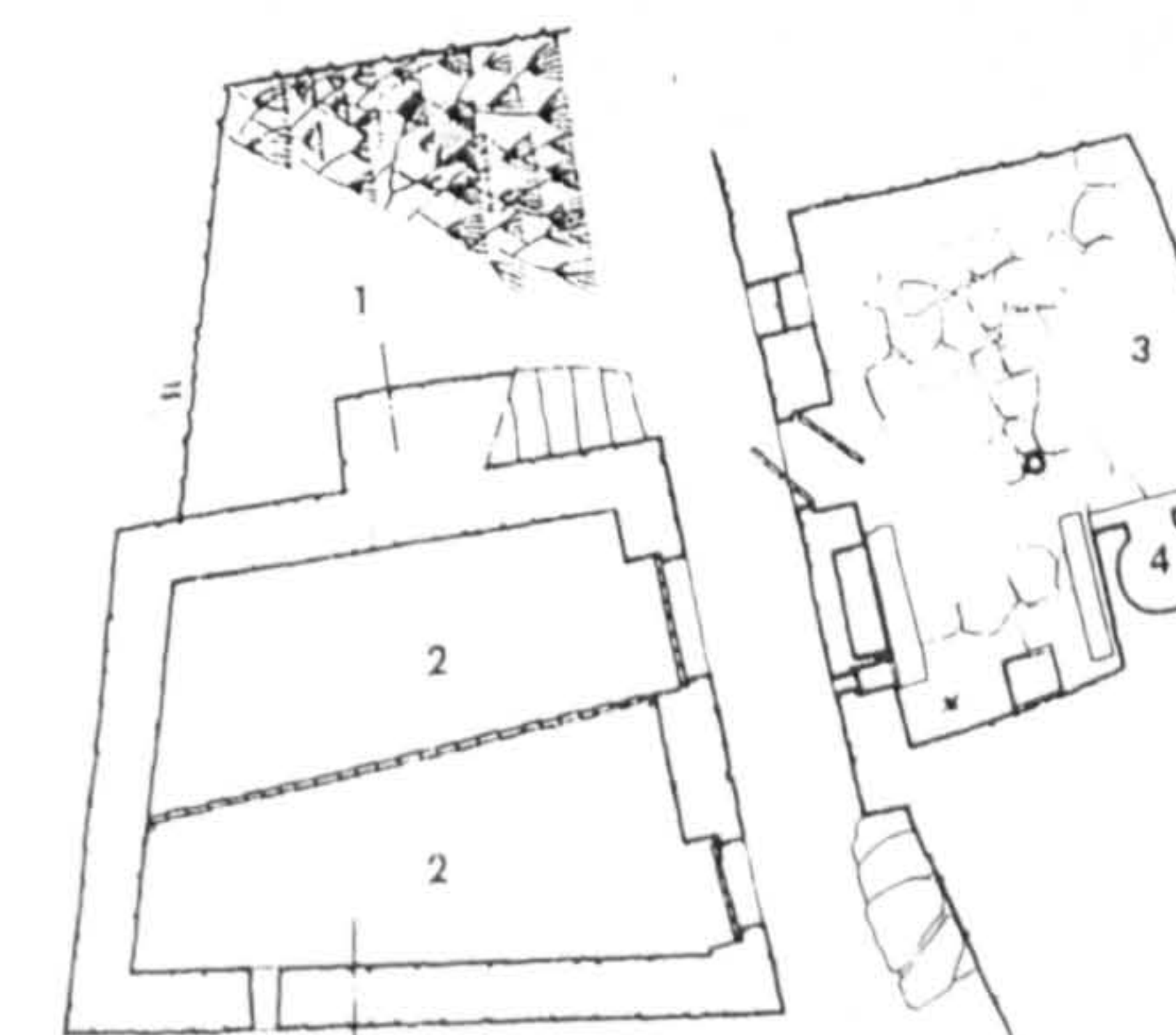
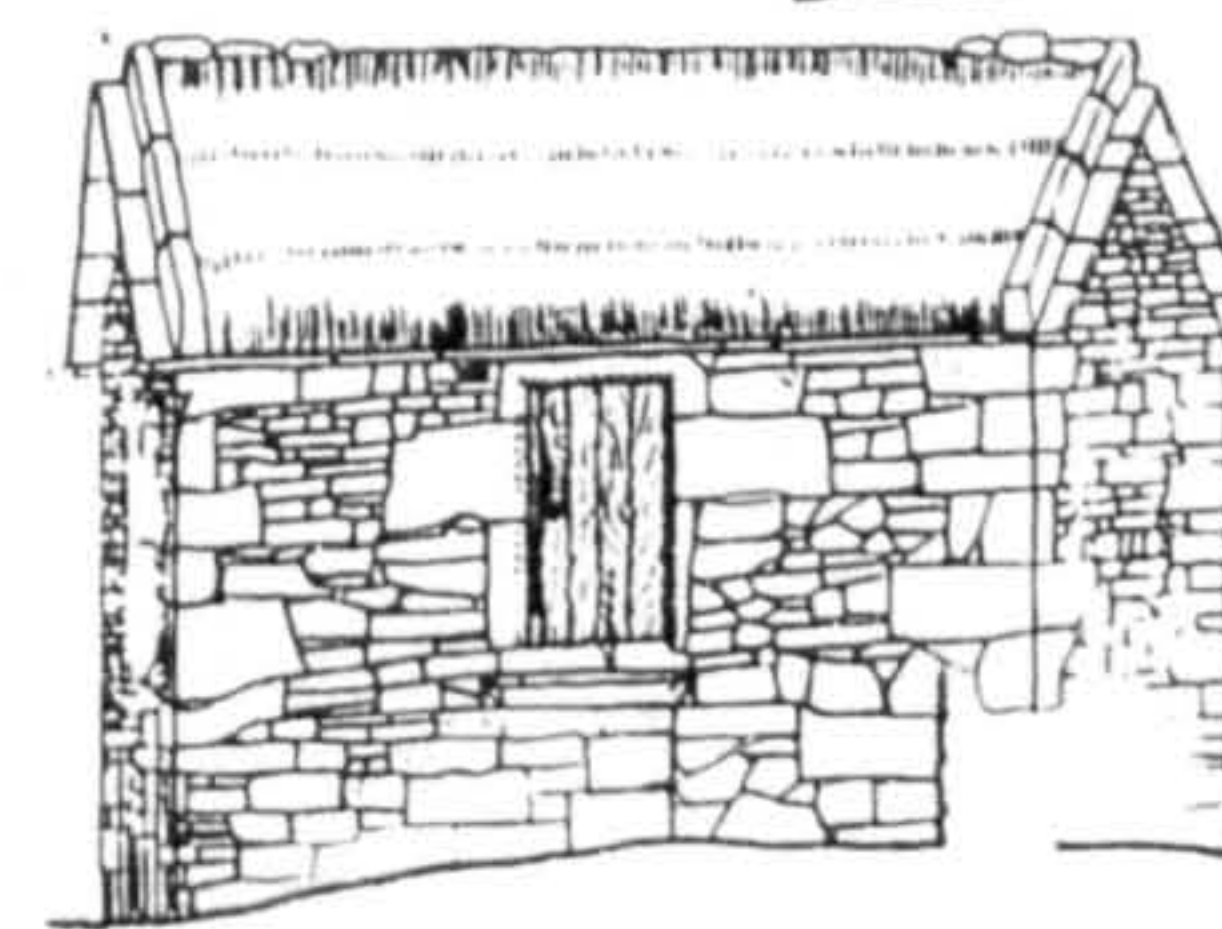
Thatch fixed with stones

Photos / Renderings

Details



Drawings





Inquérito Data Sheet (1)
Nº: 19

"Arquitetura Popular Portuguesa"
Francisco Kell do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Cinfães
Twonship: Gralheira
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Type of Bld.: Typ. building Sub-R: B

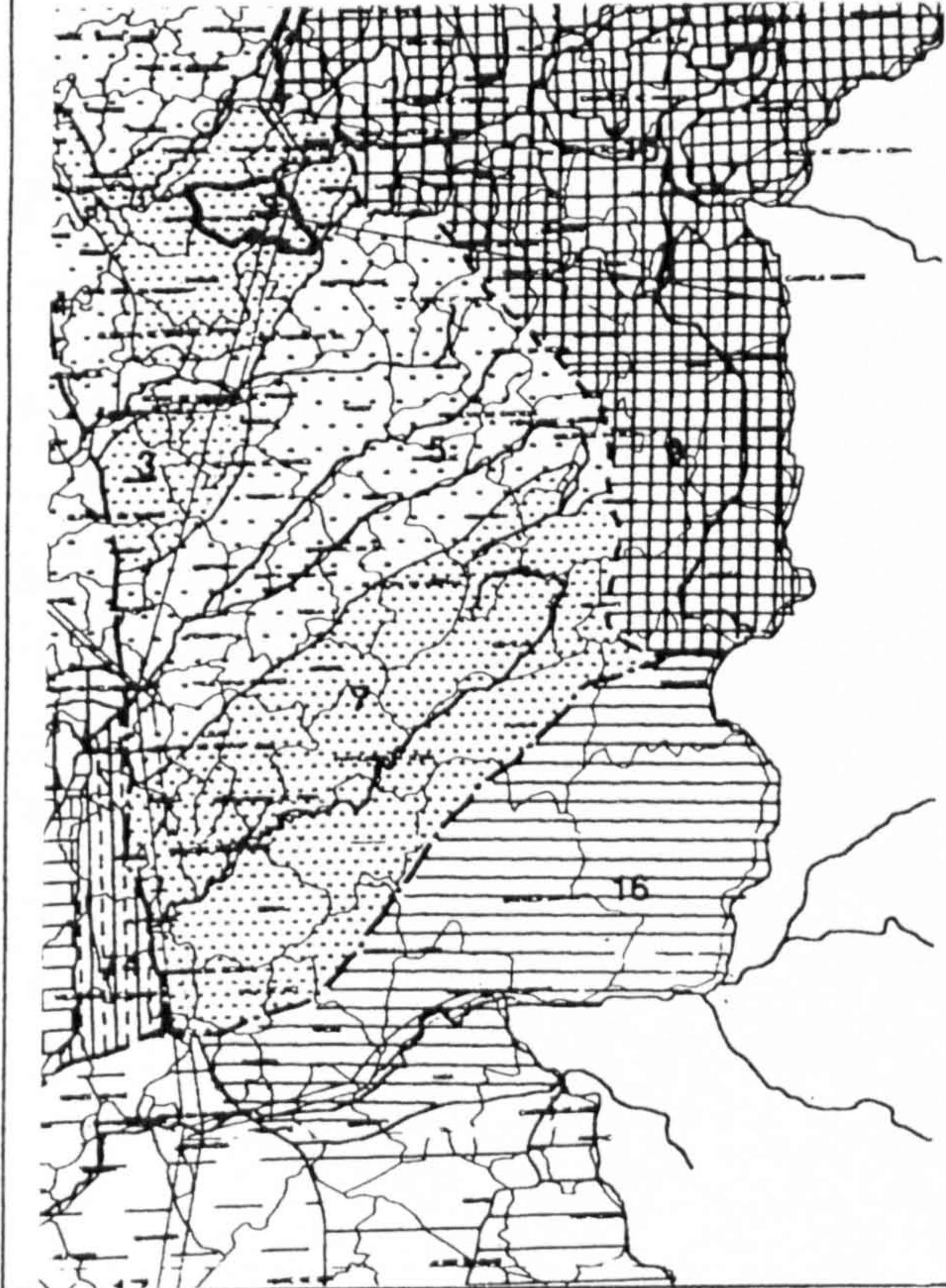
Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

No. of Floors 2

Geographical Location:

Building Elements:

Site Cov. Area: 40 m² Site Cov. Area Main Bld.: 25 m²
Built Area: 40 m²



Materials: Granite, wood and thatch

Structure: Wood poles and posts	Roofing Thatched roof without chimney	Finish:
---	---	----------------

Interior: Sometimes the walls inside are plastered	Walls Blocks of granite	Exterior:
--	-----------------------------------	------------------

Windows: Very small windows	Openings	Doors:
---------------------------------------	-----------------	---------------

Interior: Floor boards and flagstones in the fire place	Floors	Exterior:
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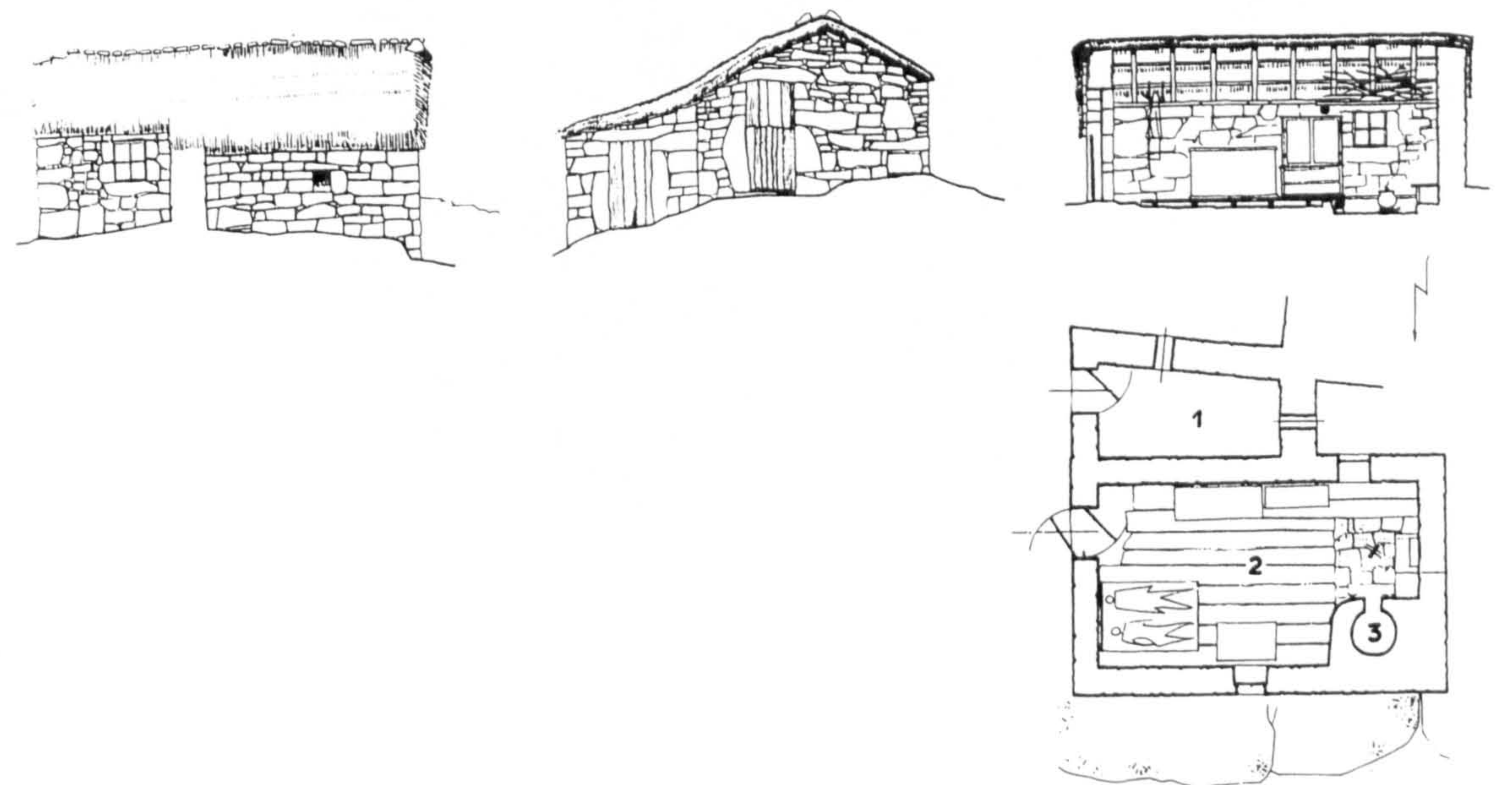
Observations:

Photos / Renderings

Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº : 20

"Arquitectura Popular Portuguesa"
Francisco Kell do Amaral
ZONA 3 José Huerias Lobo e João José Malato

Location
County: Almeida
Twonship: Malpartida
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld. : Typ. building Sub-R : C

Elevations between 400 and 900 m, sometimes higher;
precipitation between 900 and 1600 m/m; tree cover:
LACK PINE, OAK and CHESTNUT; cereals: CORN closer to the border.

No. of Floors 2

Geographical Location:

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Granite, wood and thatch

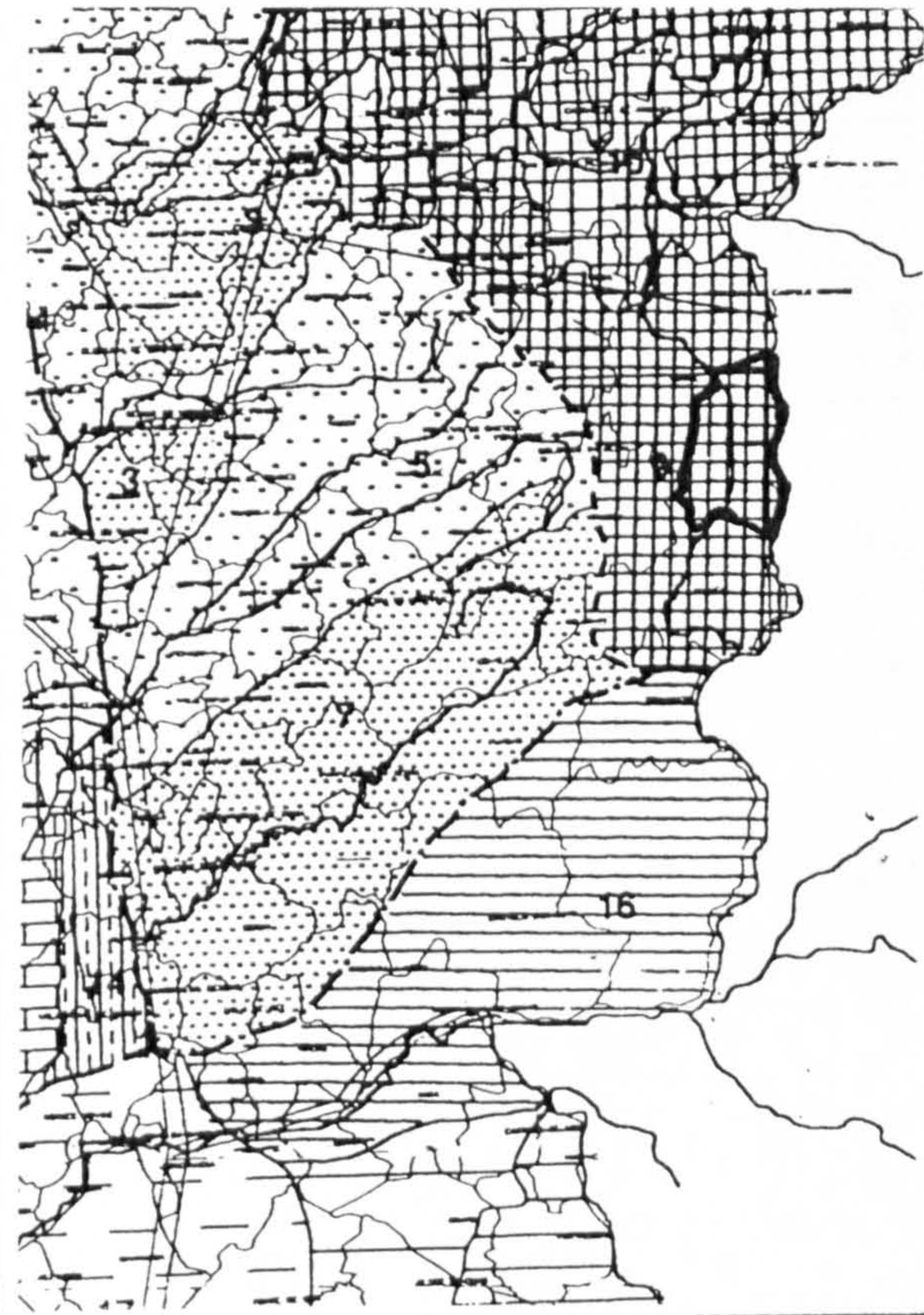
Structure: Wood poles and posts	Roofing Thatched roof without chimney	Finish:
---	---	----------------

Interior: The inside is whitewashed	Walls Granite masonry (small stones)	Exterior:
---	--	------------------

Windows:	Openings The openings have whitewashed frames	Doors:
-----------------	---	---------------

Interior: Flagstones	Floors Tamped soil earth	Exterior :
--------------------------------	------------------------------------	-------------------

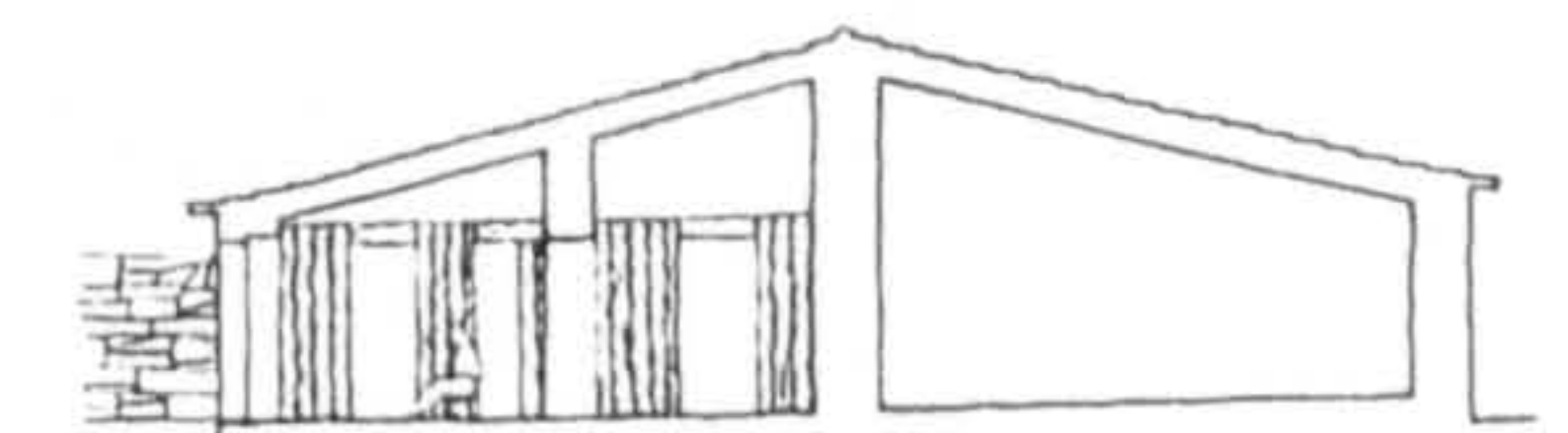
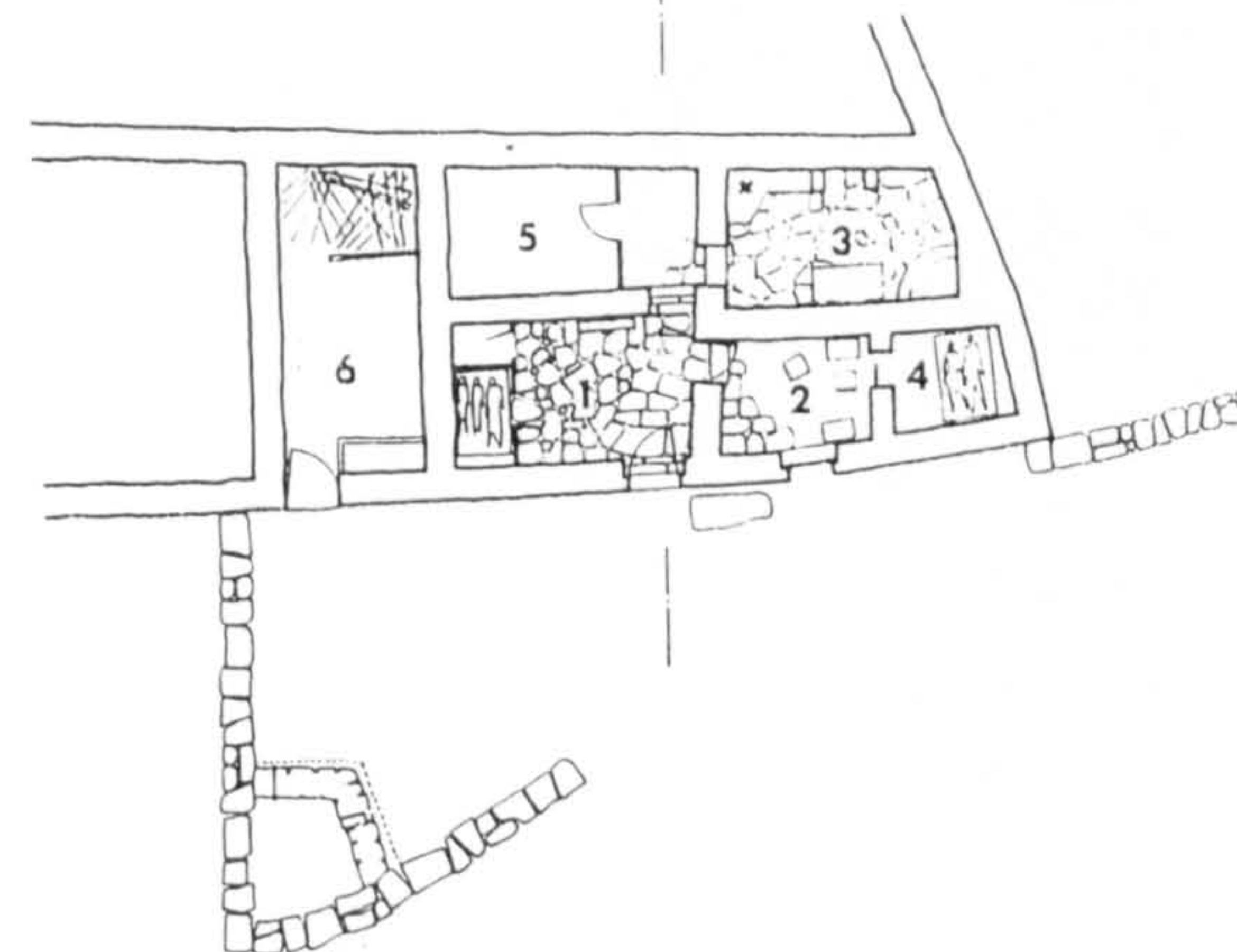
Observations:
The taste of the owners is revealed by the painted frame of the windows



Photos / Renderings



Drawings



- 1 - ENTRADA
- 2 - SALA COMUM
- 3 - COZINHA
- 4 - ALCOVAS
- 5 - ARRECAÇÃO
- 6 - CURRAL

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 21

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Covilhã
Twpship: Paul
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld.: Typ. building Sub-R: D

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 3

Geographical Location:

Building Elements: 1st Fl.: Doorway, storage/ animal pens

2nd Fl.: living and rooms; 3rd. Fl.: kitchen, living and rooms

Site Cov. Area: 30 m² Site Cov. Area Main Bld.: 90 m²

Built Area: 90 m²

Materials: Rolling stones, slate, wood and roman roofing clay tilte

Structuring: Wood poles and posts	Roofing Thatched roof without chimney	Finish:
---	---	----------------

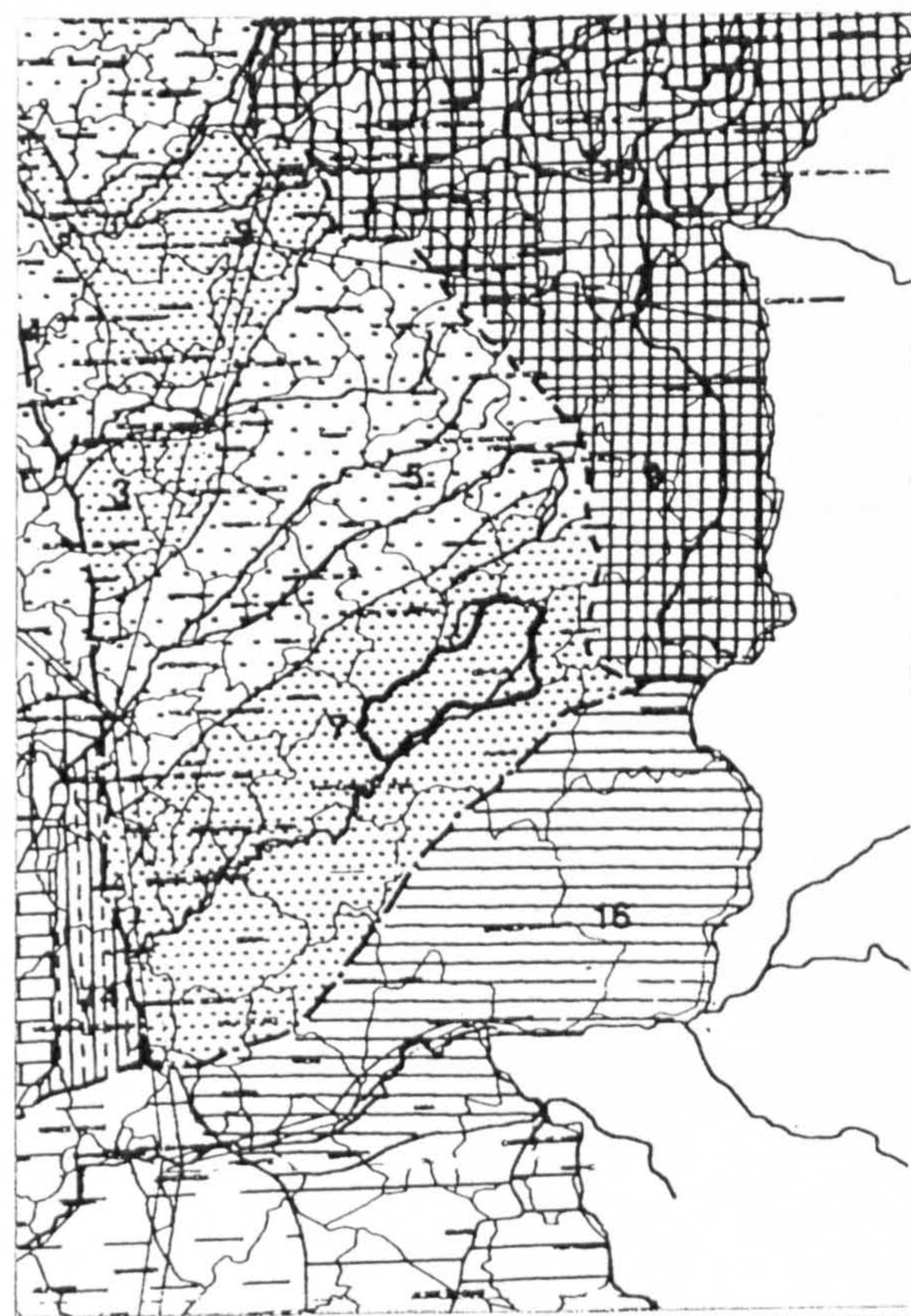
Interior: The inside is whitewashed	Walls Rolling stones and slate masonry	Exterior:
---	--	------------------

Windows:	Openings	Doors:
-----------------	-----------------	---------------

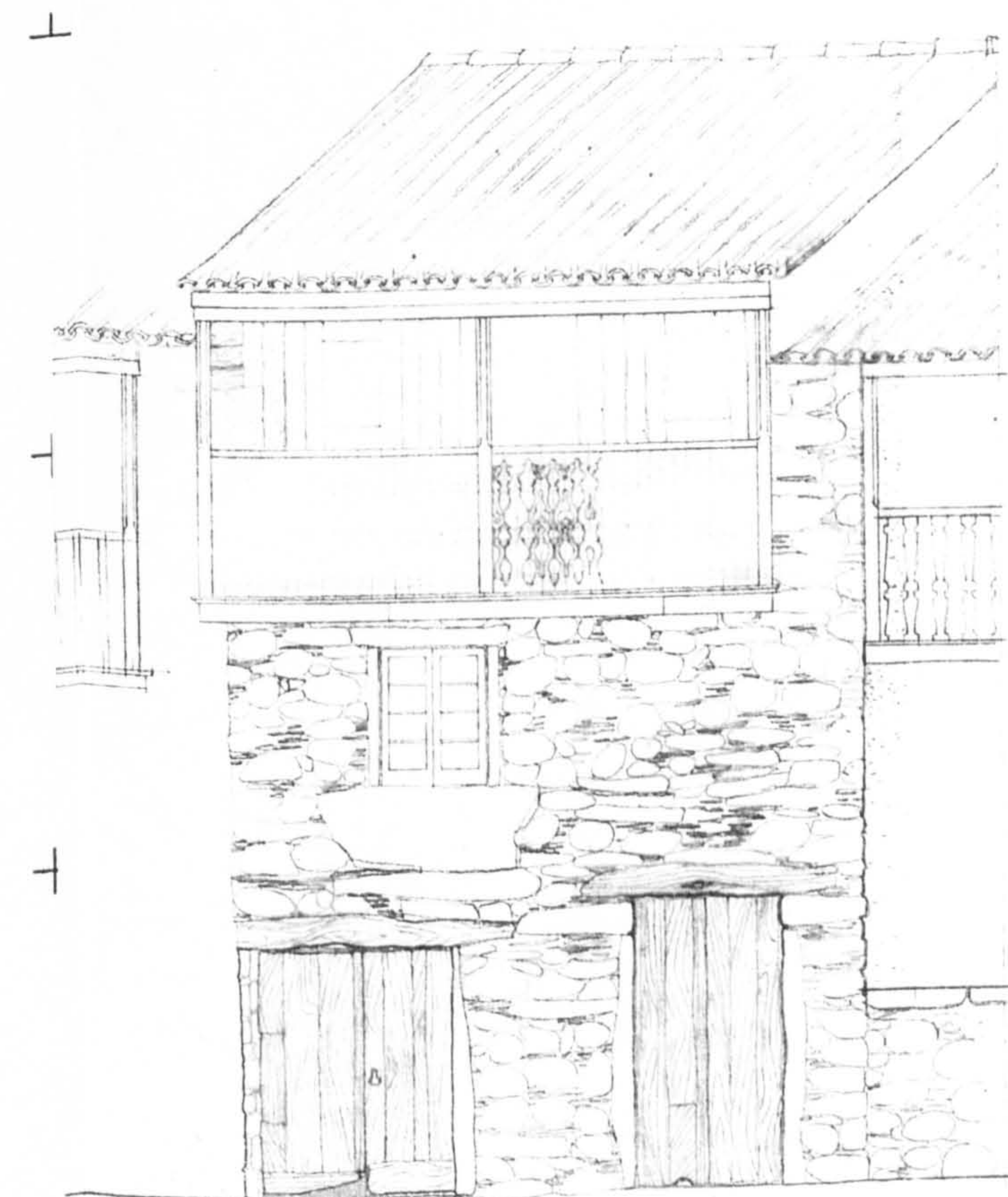
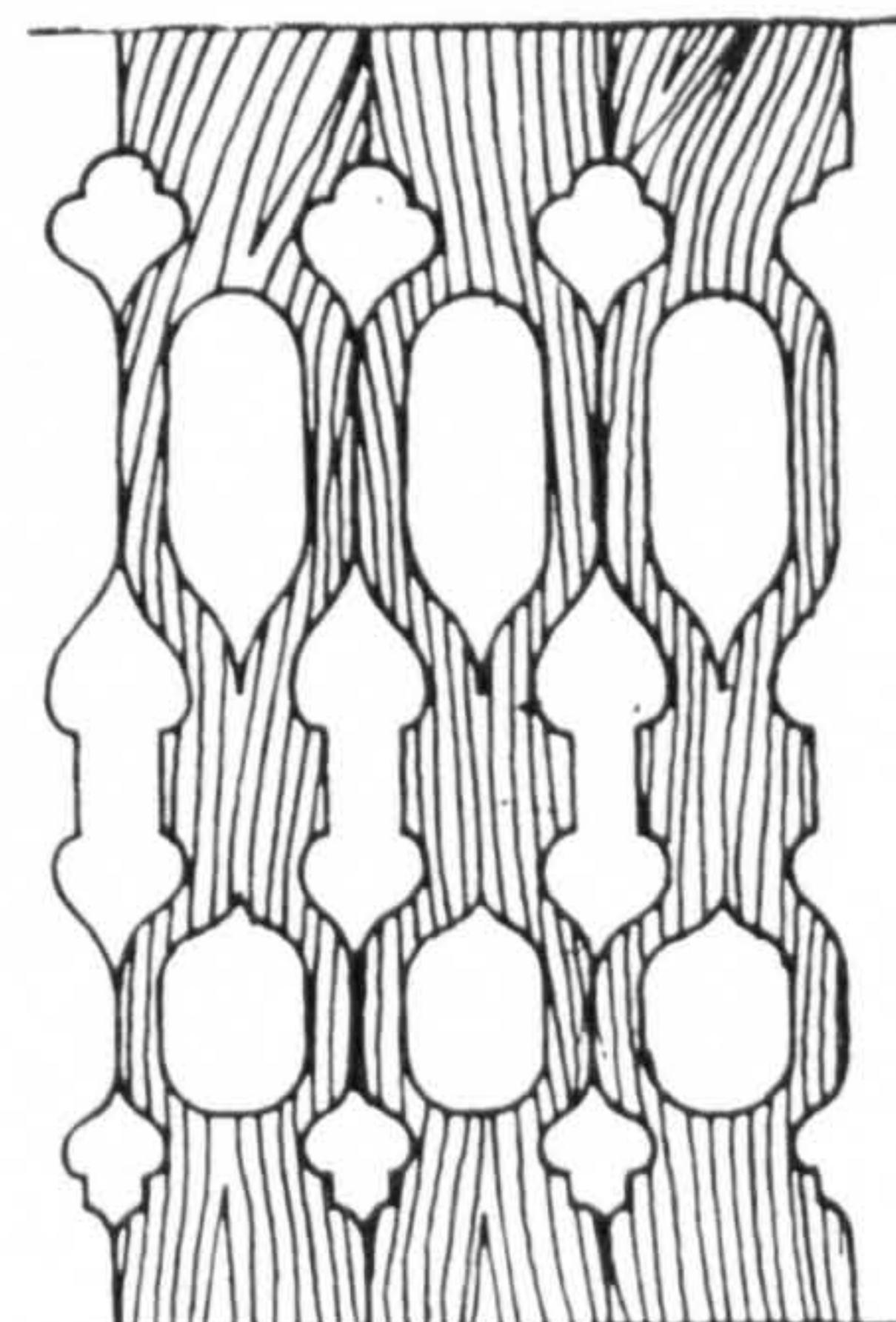
Interior: Floor boards and flagstones in the kitchen	Floors Tamped earth	Exterior:
--	-------------------------------	------------------

Observations:

The aesthetic taste is revealed, in spite of the rusticity of the whole, by the treatment of the balcony wood quardrail



Details

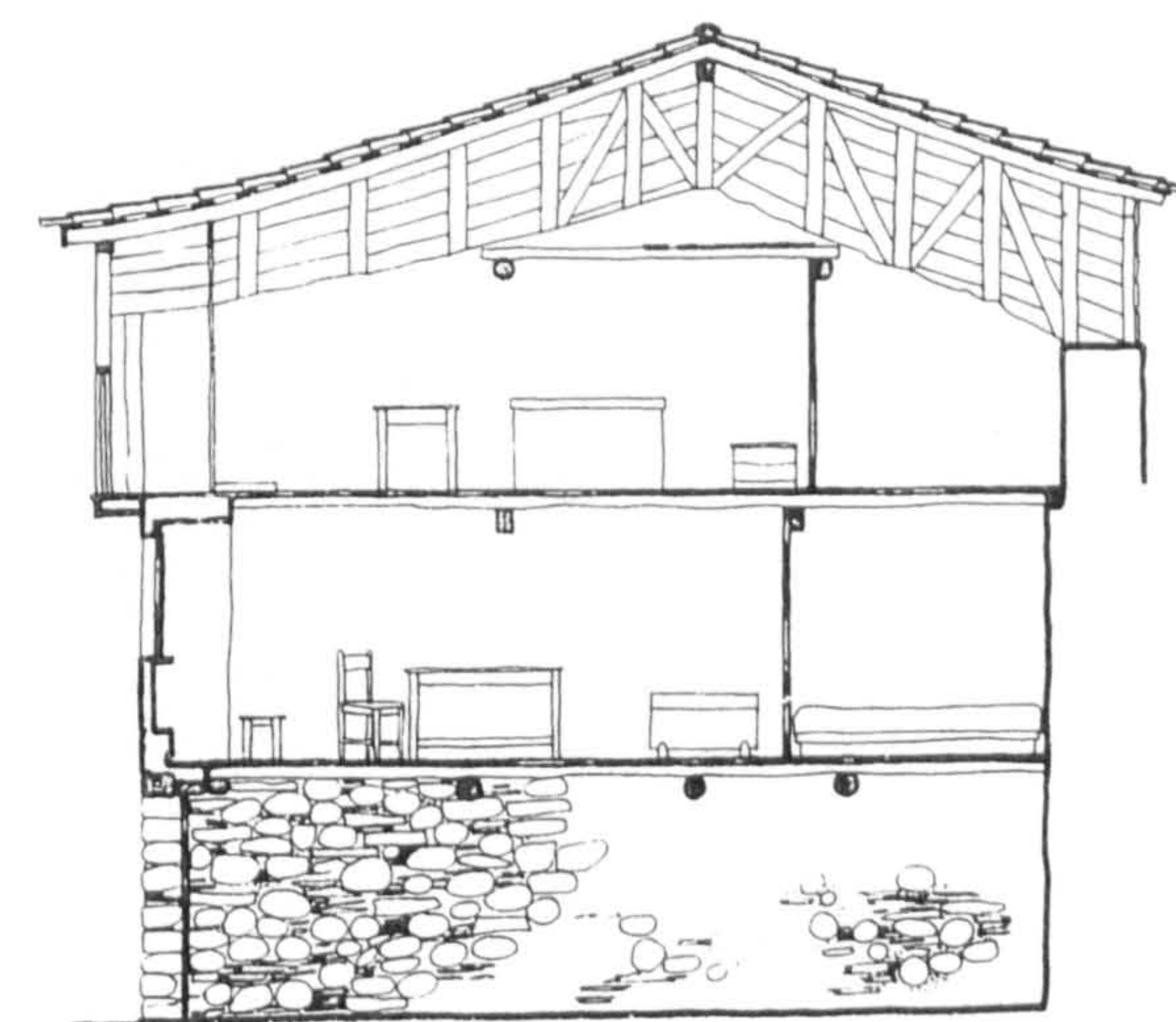
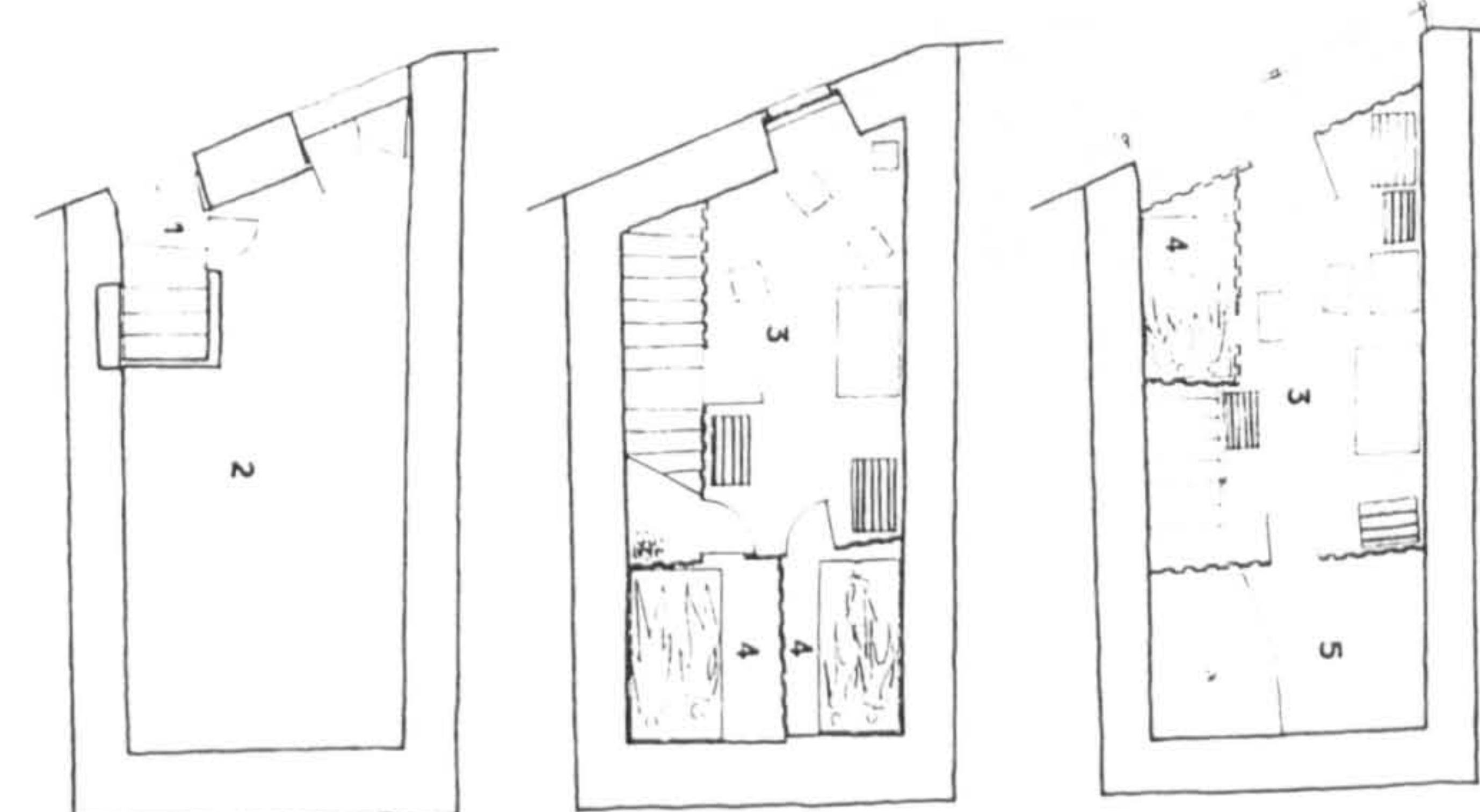


Photos / Renderings

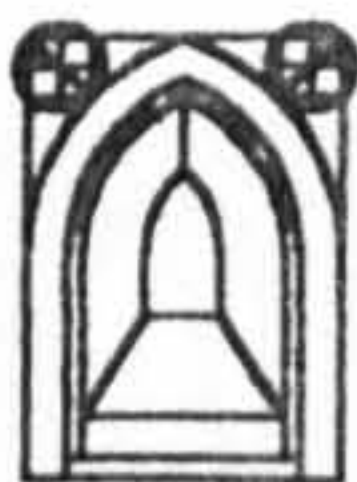


Drawings

- 1 - ENTRADA
- 2 - ARRECAÇÃO
- 3 - SALA COMUM
- 4 - ALCOVAS
- 5 - COZINHA



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
 Nº : 22

"Arquitetura Popular Portuguesa"
 Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
 County: Covilhã
 Twonship: Erada
 Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : D (balcony with wood fence)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area Main Bld.:

Built Area:

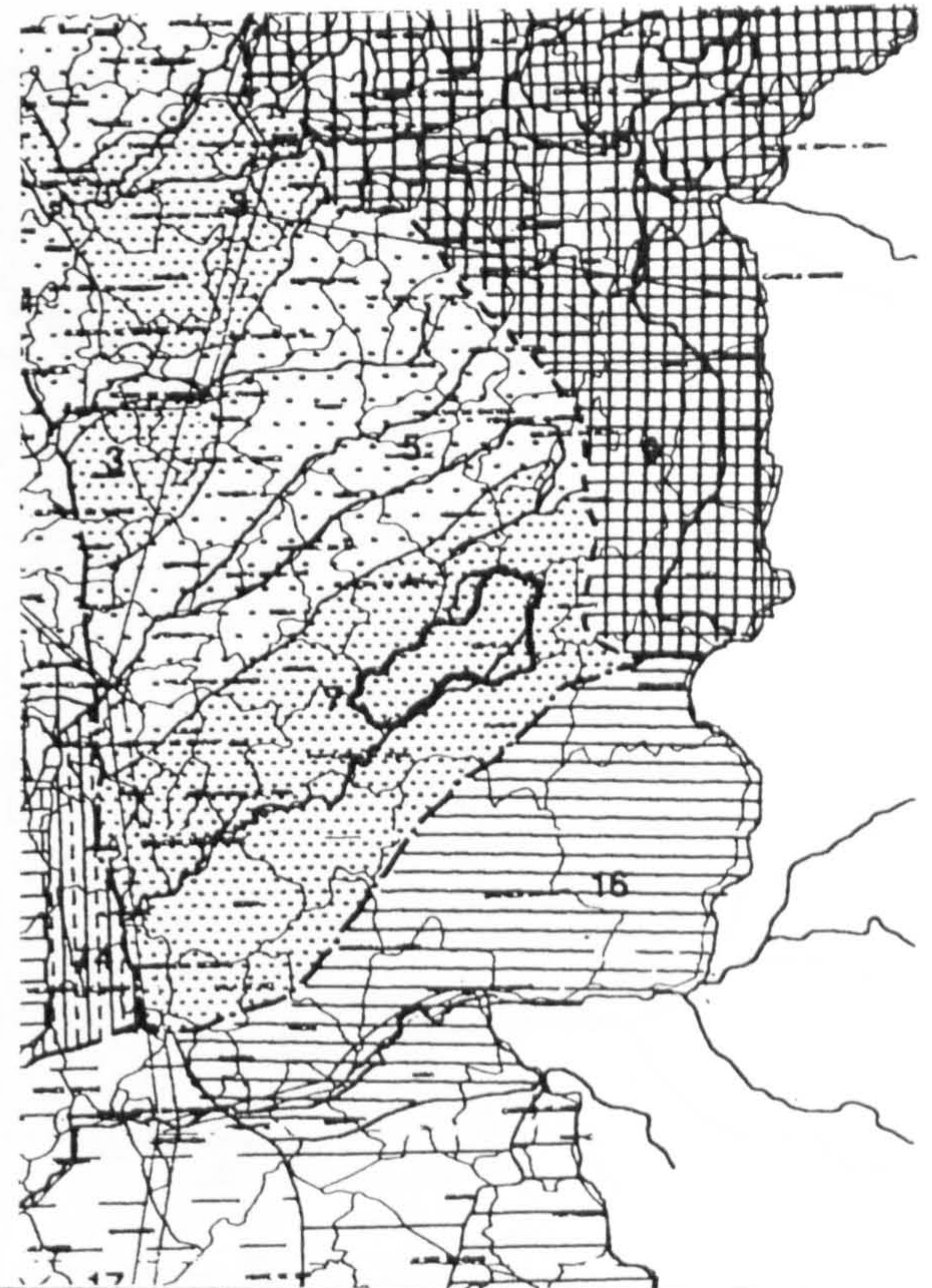
Materials: Granite, schist, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
---	-----------------------------	----------------

Interior:	Walls Blocks of granite and schist	Exterior:
------------------	--	------------------

Windows:	Openings	Doors:
-----------------	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------



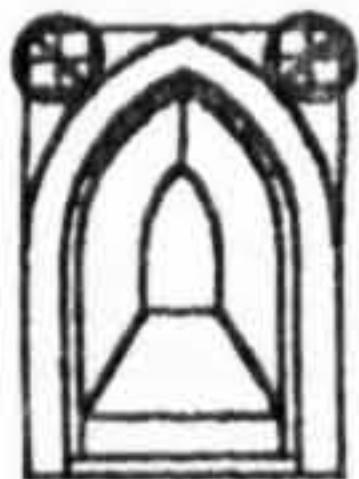
Observations:

Sparse information for better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº: 23

"Arquitetura Popular Portuguesa"

Francisco Kell do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Covilhã
Twonship: Paul
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : D

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 3

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

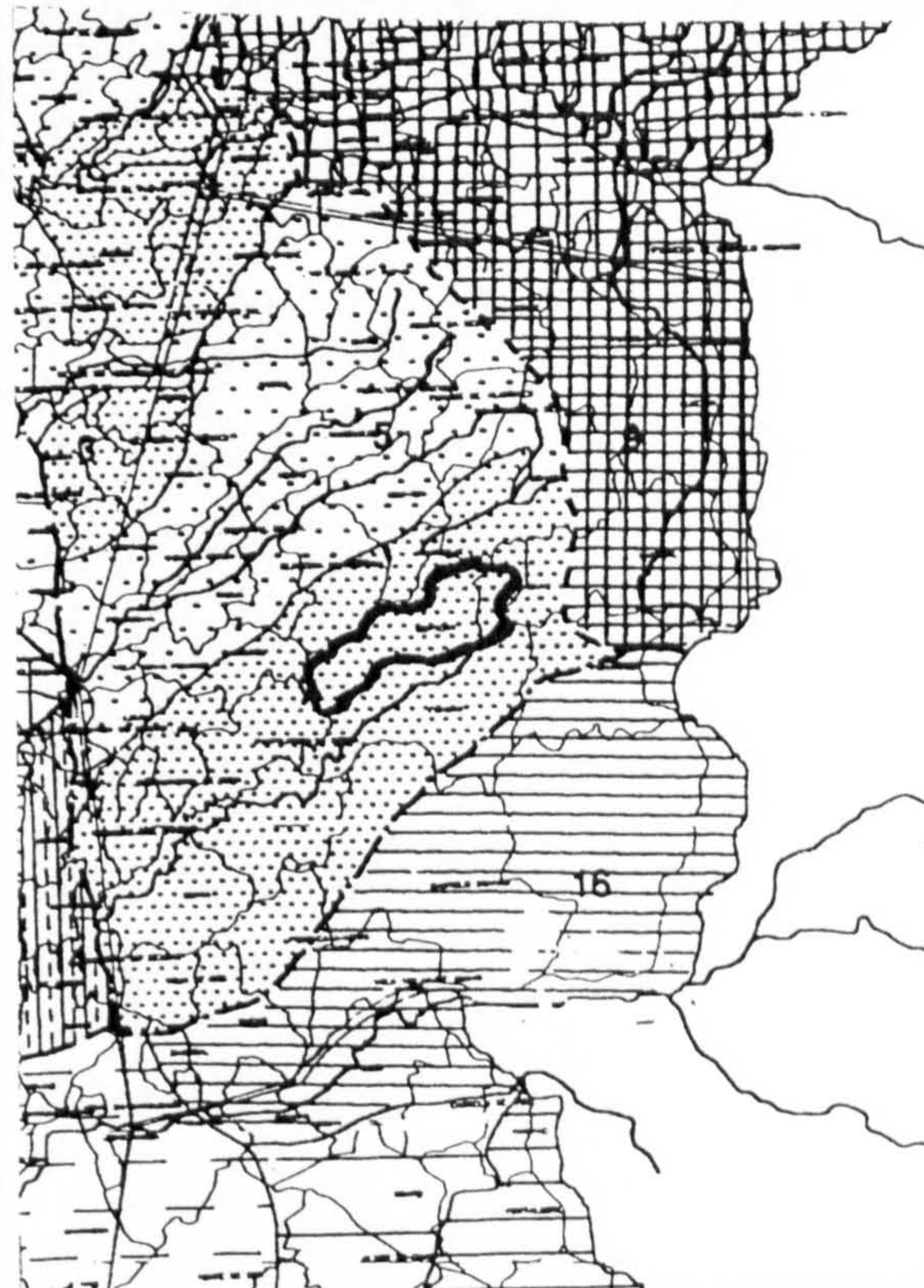
Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls Irregular blocks of granite	Exterior:
-----------	--------------------------------------	-----------

Windows:	Openings	Doors:
----------	----------	--------

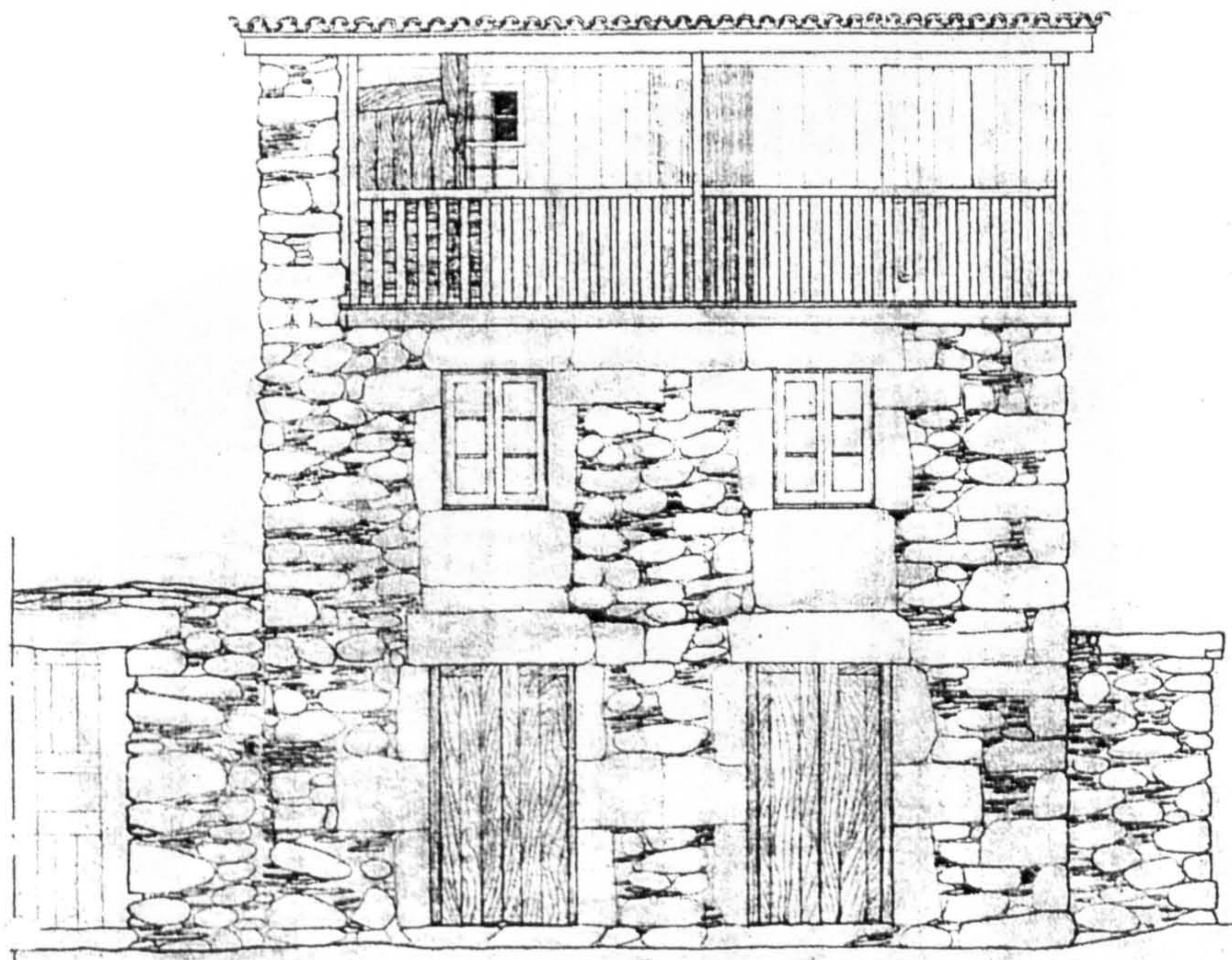
Interior:	Floors	Exterior :
-----------	--------	------------



Observations:

To be remarked the usage of a special balcony

Photos / Renderings





**Inquérito
Data Sheet (1)**

Nº : 24

"Arquitectura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Covilhã
Twonship: Paul
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : D

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 3

Building Elements:

Geographical Location:

Site Cov. Area:

**Site Cov. Area
Main Bld.:**

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Irregular blocks of granite

Windows:

Openings

Doors:

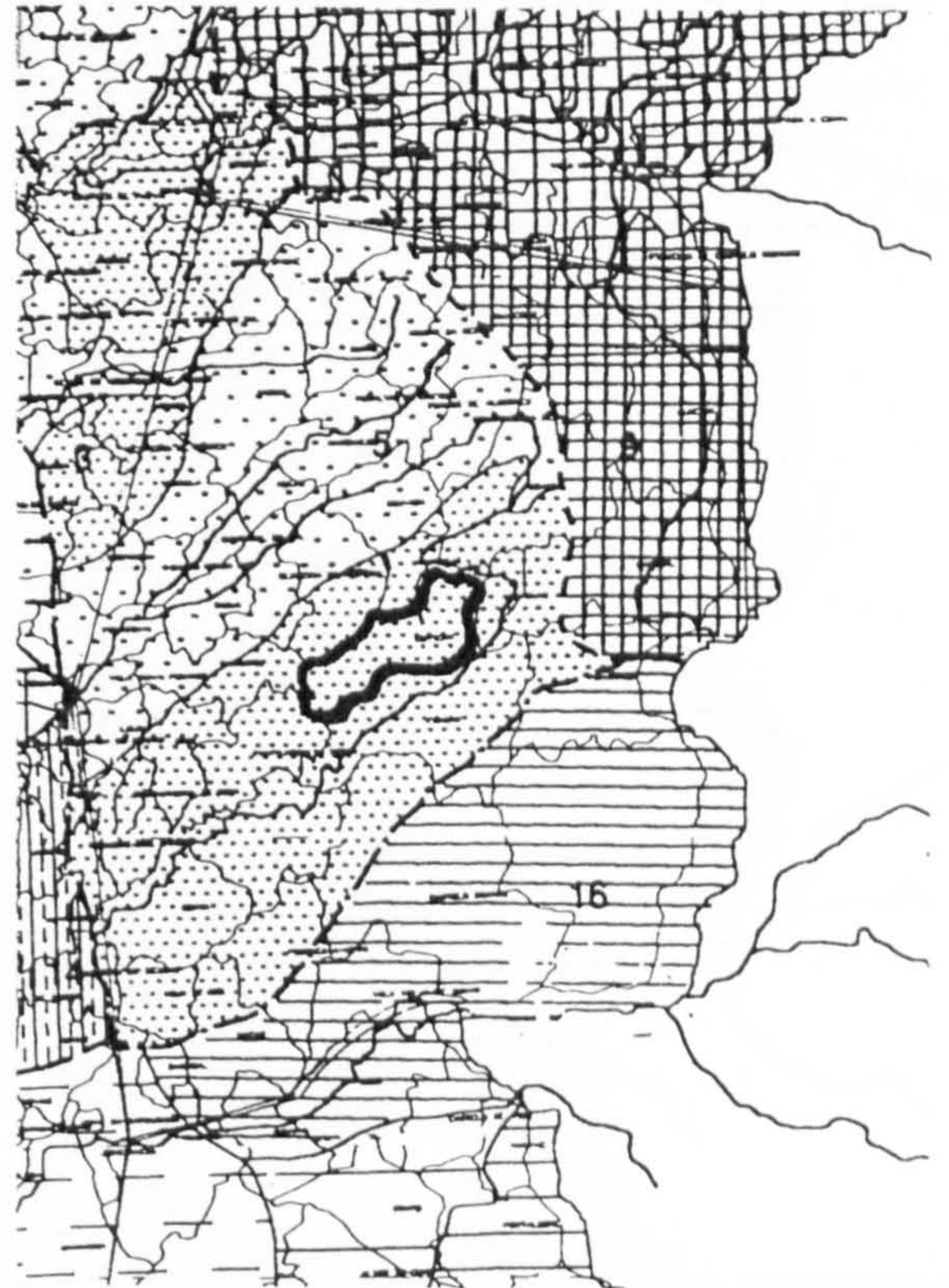
Interior:

Floors

Exterior :

Observations:

To be remarked the usage of a special balcony



Photos / Renderings





**Inquérito
Data Sheet (1)**
Nº : 25

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Covilhã
Twonship: Alpedrinha
Place: Alpedrinha

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : D (balcony overhang balcony)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 3

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
---	-----------------------------	----------------

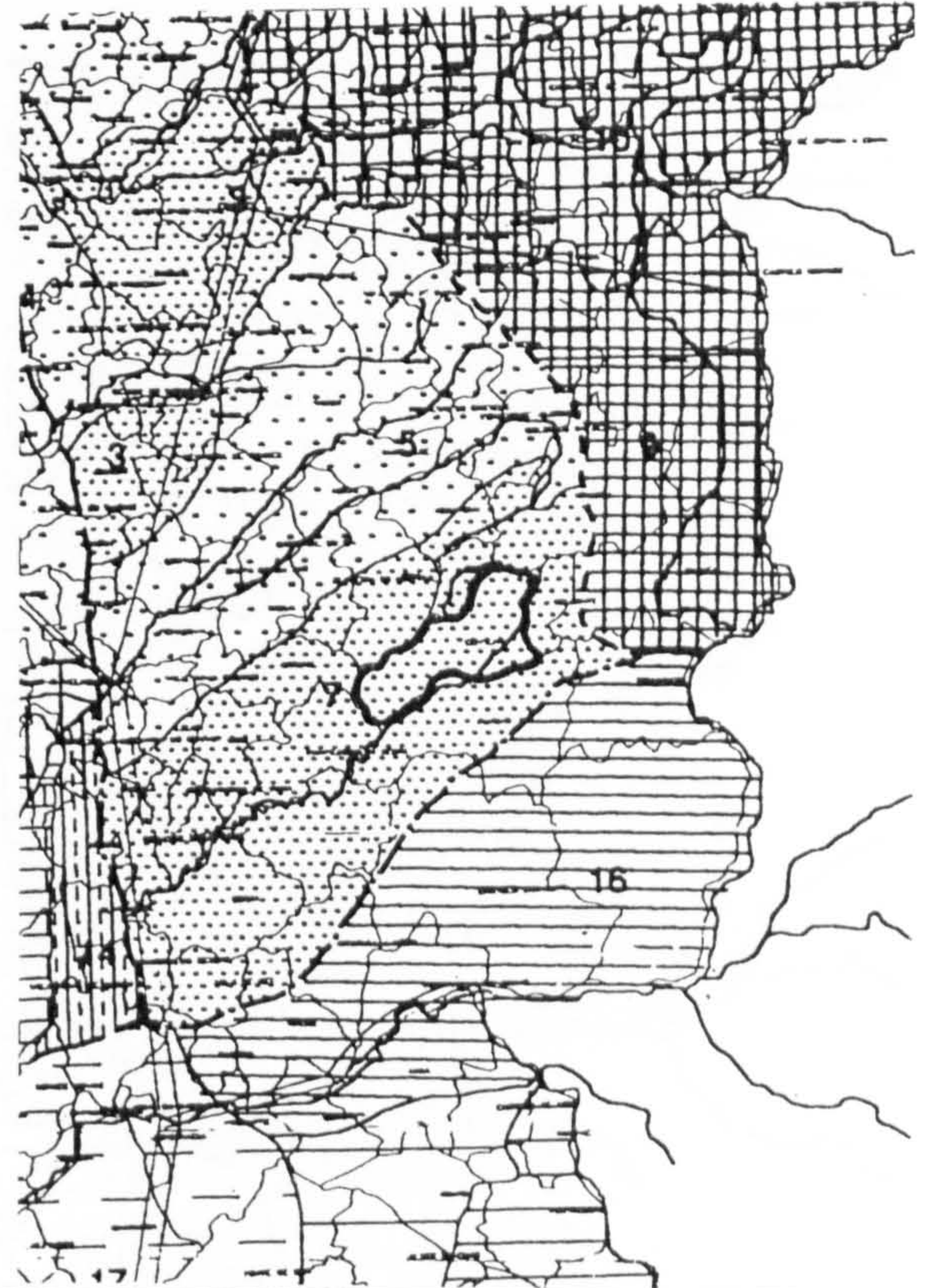
Interior:	Walls Blocks of granite and schist	Exterior:
------------------	--	------------------

Windows:	Openings	Doors:
The 3rd floor balcony is supported by wood pillars that integrate the staircase and come from the ground floor.		

Interior:	Floors	Exterior :
------------------	---------------	-------------------

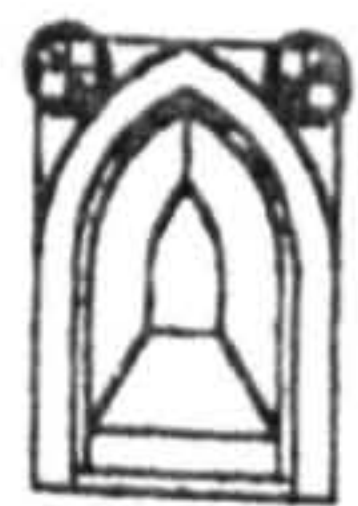
Observations:

Sparse information for better understanding of the building.



Photos / Renderings





Inquérito
Data Sheet (1)
Nº : 26

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Fundação
Twpship: Castelo Novo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Typ. building Sub-R : D (overhang balcony)

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 3

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

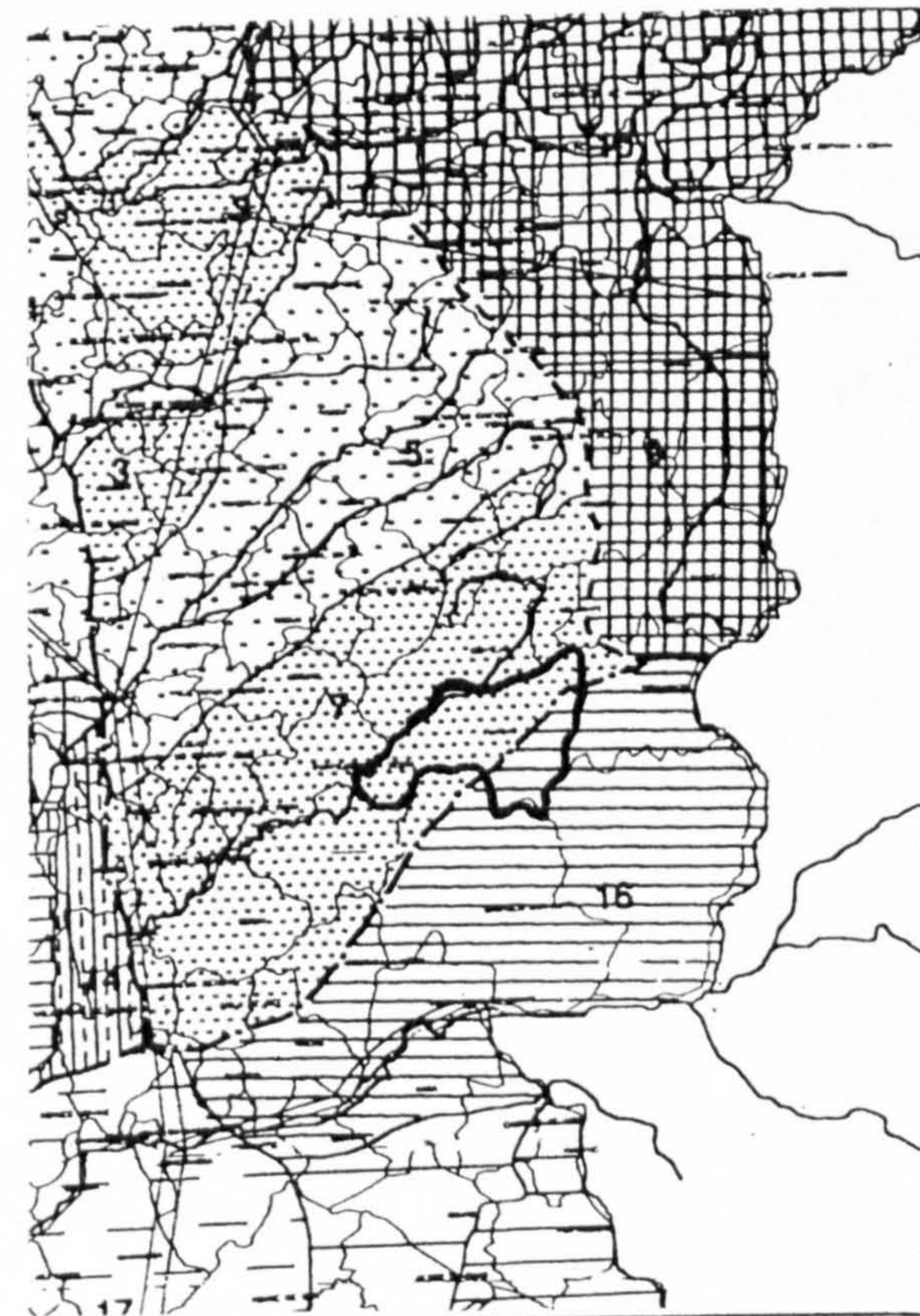
Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls Rubble granite masonry	Exterior:
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Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
-----------	--------	------------

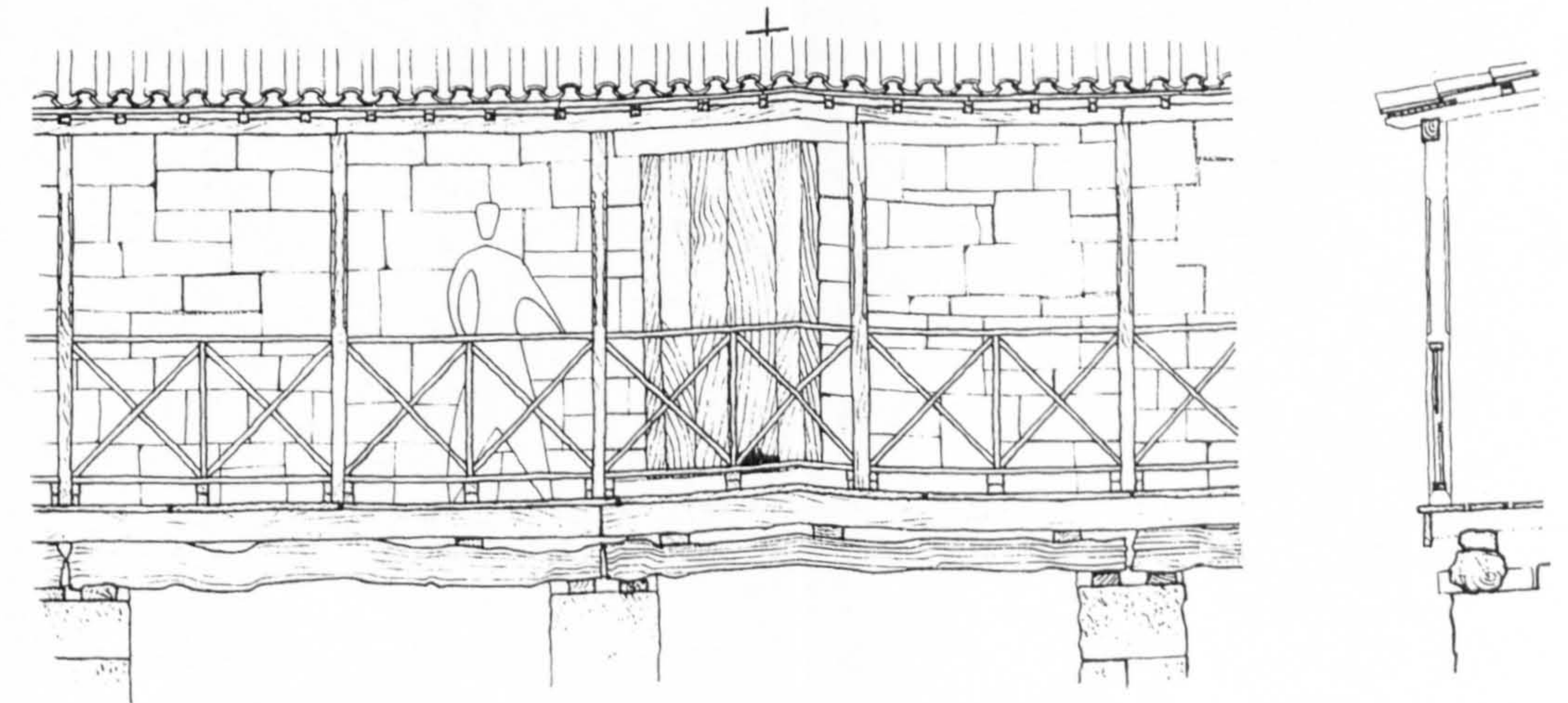


Observations:

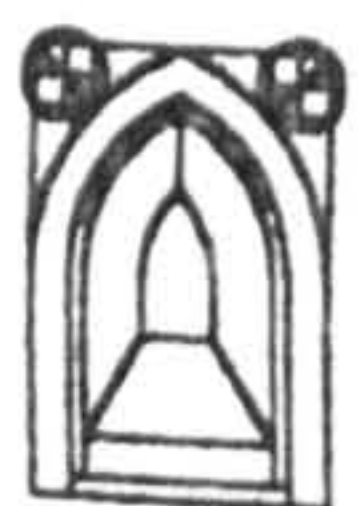
Sparse information for better understanding of the building.
To be remarked the careful detail of the quadrail balcony

Photos / Renderings

Details



Drawings



Inquérito Data Sheet (1)
Nº: 27

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Almeida
Township: Malhada Sorda
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAT. AND MOUNT.S OF BEIRA TRANSMONTANA

Type of Bld. : E Type / Building Sub-R: E

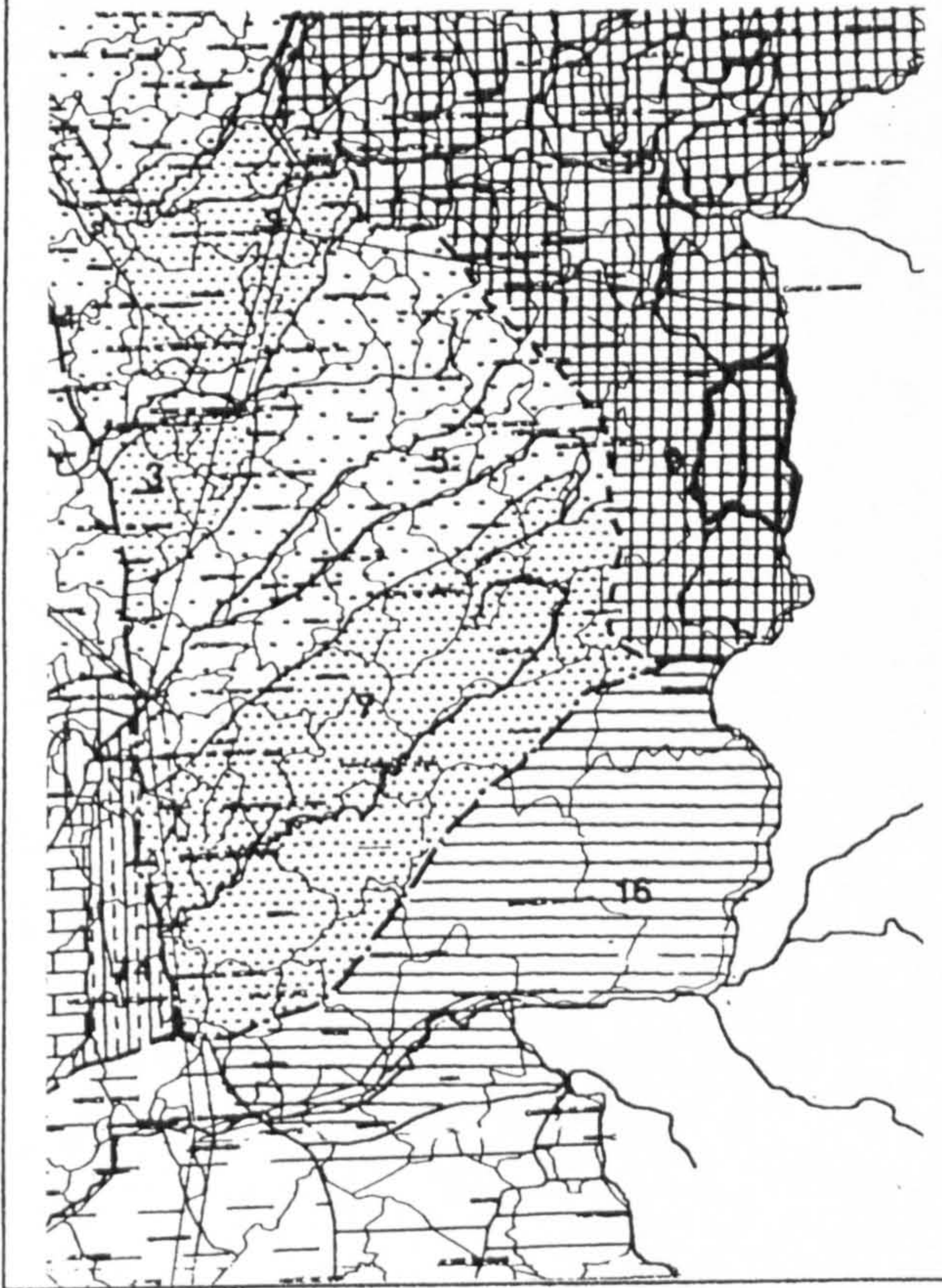
Elevations between 400 and 900 m, sometimes higher; precipitation between 900 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT; cereals: CORN closer to the border.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing: Clay tile	Finish:
---	------------------------------	----------------

Interior:	Walls: Granite masonry (small stones)	Exterior:
------------------	---	------------------

Windows: The support structure of the porch is made by granite columns, being the quadraill made of flagstones of the same material	Openings:	Doors:
---	------------------	---------------

Interior: Floor boards and flagstones in the kitchen	Floors: Tamped earth	Exterior:
--	--------------------------------	------------------

Observations:
To be remarked the design of the staircase open in plant to the porch.

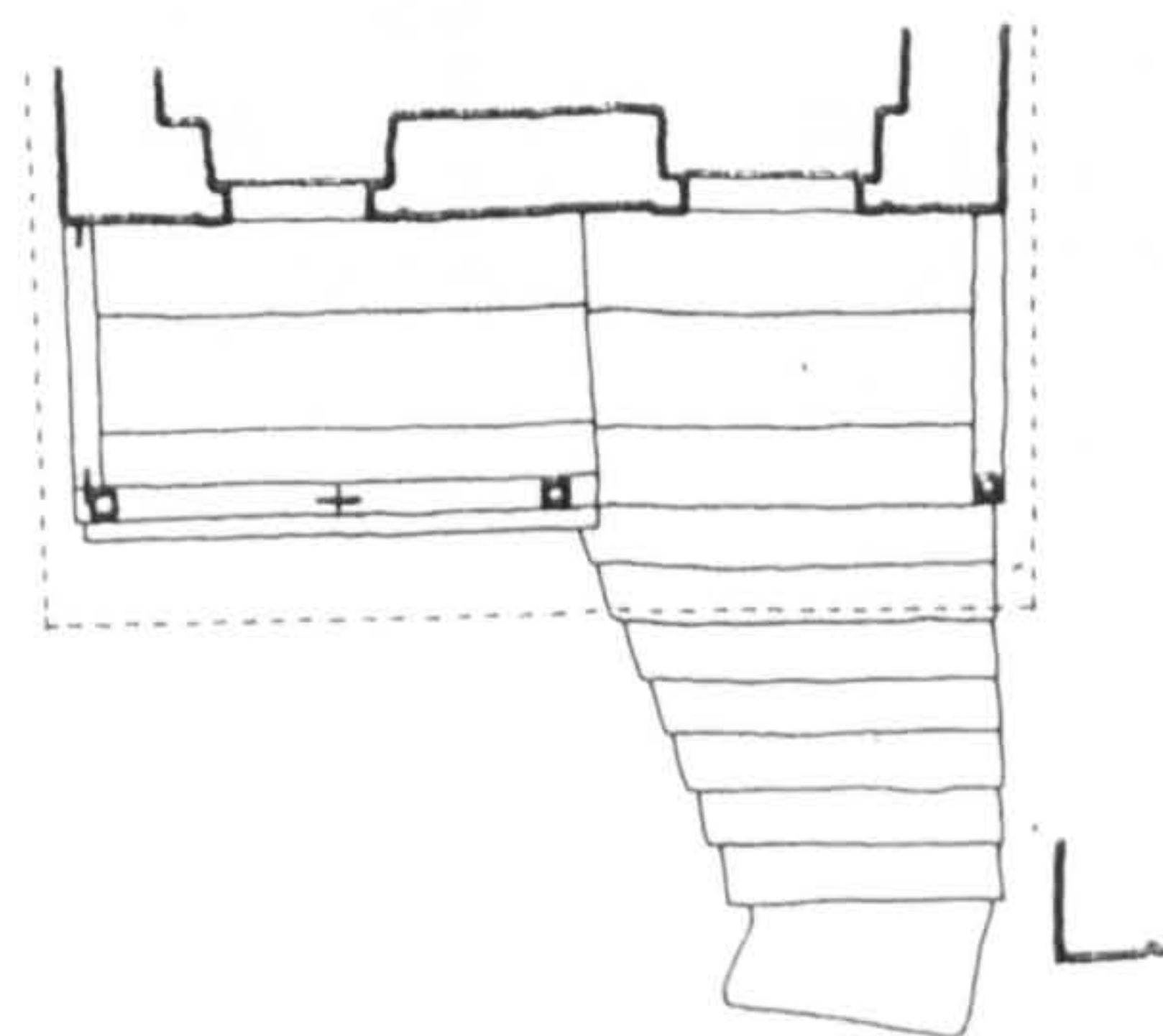
Photos / Renderings



Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 28

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location

County: Castelo Branco
Twonship: Malpica do Tejo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA BAIXA

Type of Bld. : Typ. Building Sub-R: F

Elevations lower than 400 m and to the North between 400 and 900 m; precipitation lower similar to Alentejo; tree cover: OAK, CHESTNUT, CORK OAK and HOLM OAK; cereals: CORN, RYE, and WHEAT; OLIVE TREE.

No. of Floors 2

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, schist, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry	

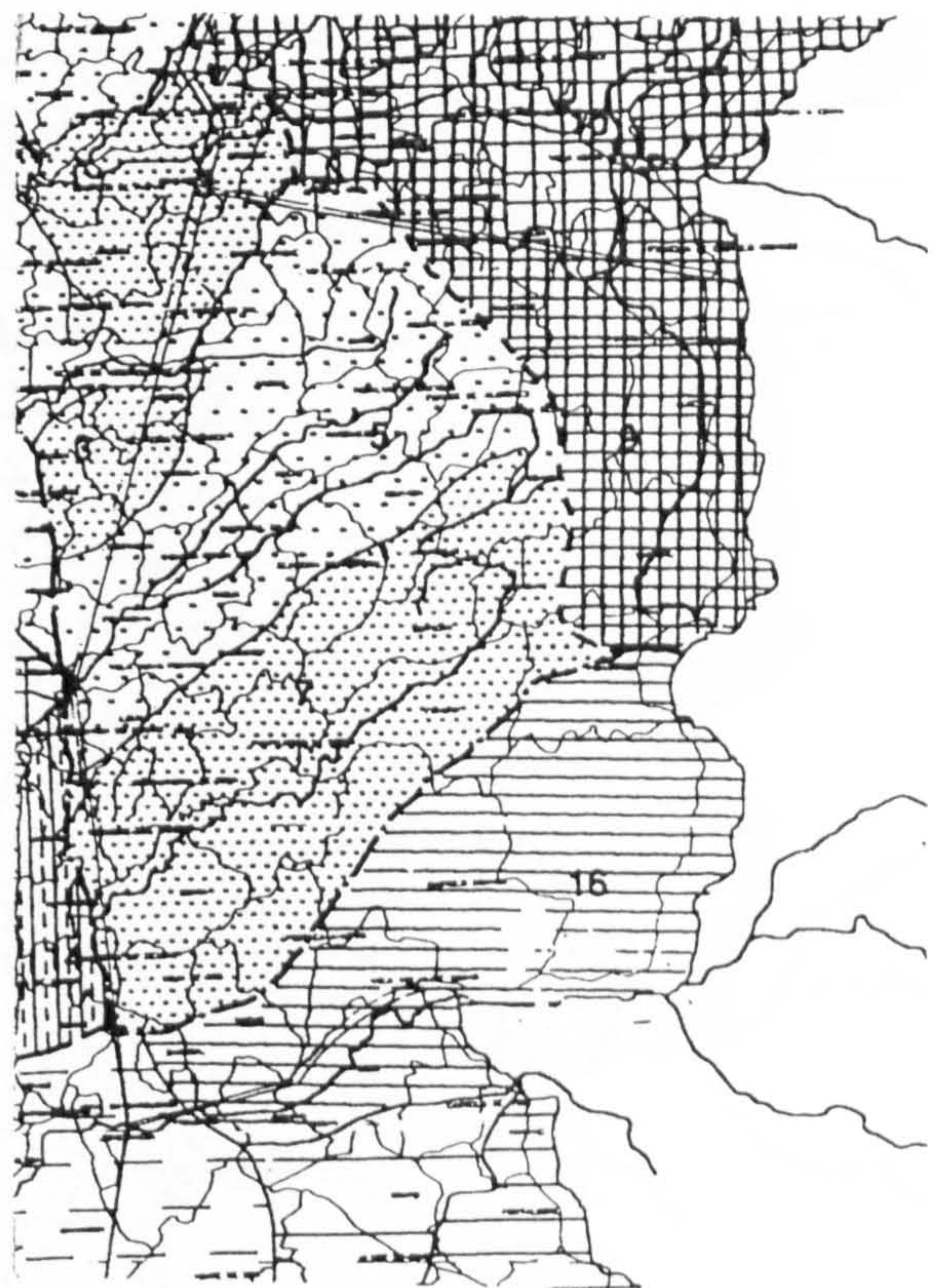
Windows:	Openings	Doors:
The windows are only opened to the facade		

Interior:	Floors	Exterior :

Observations:

To be noted the double opening frames that show a remarkable aesthetic taste

Geographical Location:



Photos / Renderings





Inquérito Data Sheet (1)
Nº: 28 A

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Castelo Branco
Township: Malpica do Tejo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA BAIXA

Type of Bld.: Typ. Building Sub-R: F

Elevations lower than 400 m and to the North between 400 and 900 m; precipitation lower similar to Alentejo; tree cover: OAK, CHESTNUT, CORK OAK and HOLM OAK; cereals: CORN, RYE, and WHEAT; OLIVE TREE.

No. of Floors: 2

Building Elements: 1st Fl.: Living, rooms and animals pens

2nd Fl.: kitchen and storage

Site Cov. Area: 36 m²

Site Cov. Area Main Bld.: 25 m²

Built Area: 50 m²

Materials: Granite, schist, wood and roman roofing clay tile

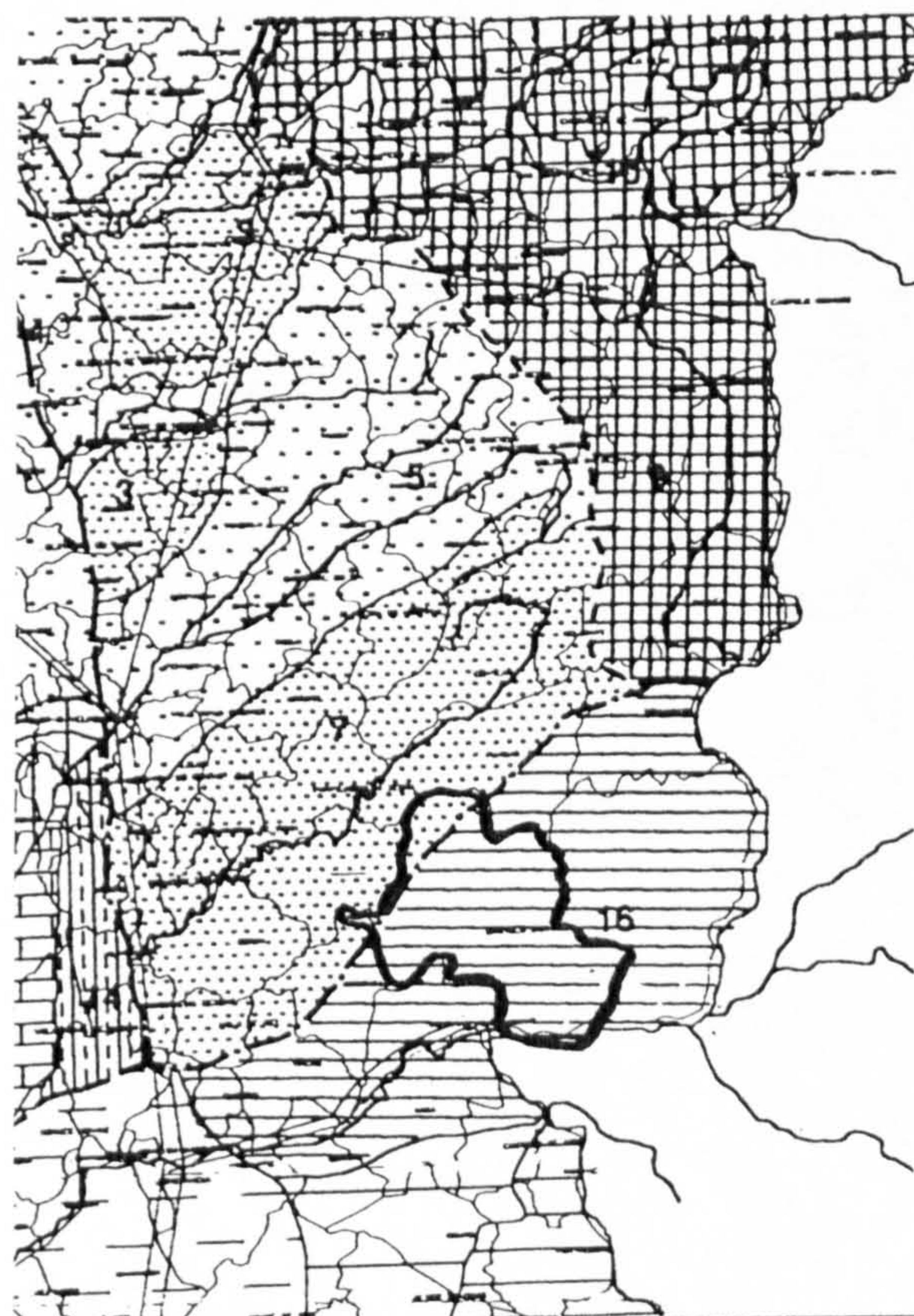
Structure: Wood poles and posts	Roofing: Clay tile	Finish:
---	------------------------------	----------------

Interior:	Walls: Rubble masonry	Exterior:
------------------	---------------------------------	------------------

Windows: The windows are only opened to the facade	Openings:	Doors:
--	------------------	---------------

Interior: 1st Fl.: floor boards; 2nd Fl.: mixture of clay and horse manure	Floors: Tamped earth	Exterior:
--	--------------------------------	------------------

Geographical Location:



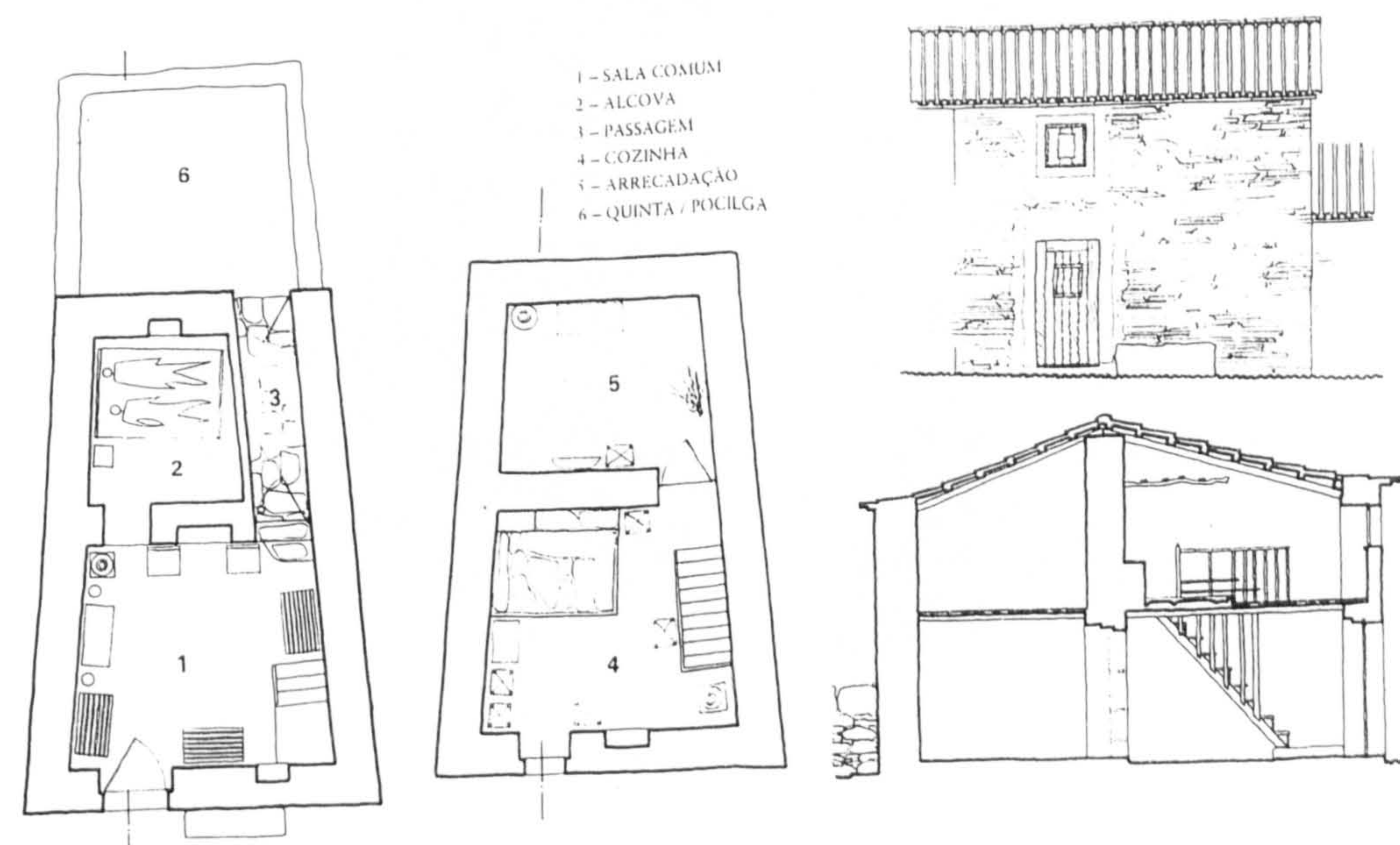
Observations:

The settlement is built more orderly, being more evident the separation of the animal pens.

Photos / Renderings

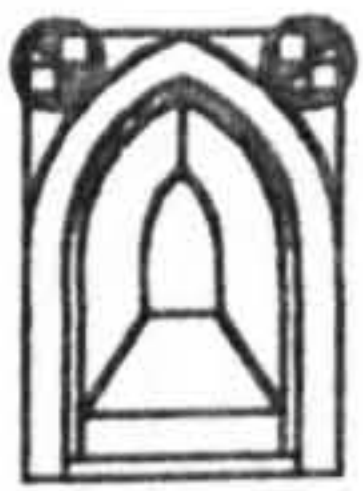


Drawings



Details





Inquérito Data Sheet (1)
Nº : 29

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County:
Twonship: *Cabeça de Mós*
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA BAIXA

Type of Bld. : Typ. Building Sub-R: G

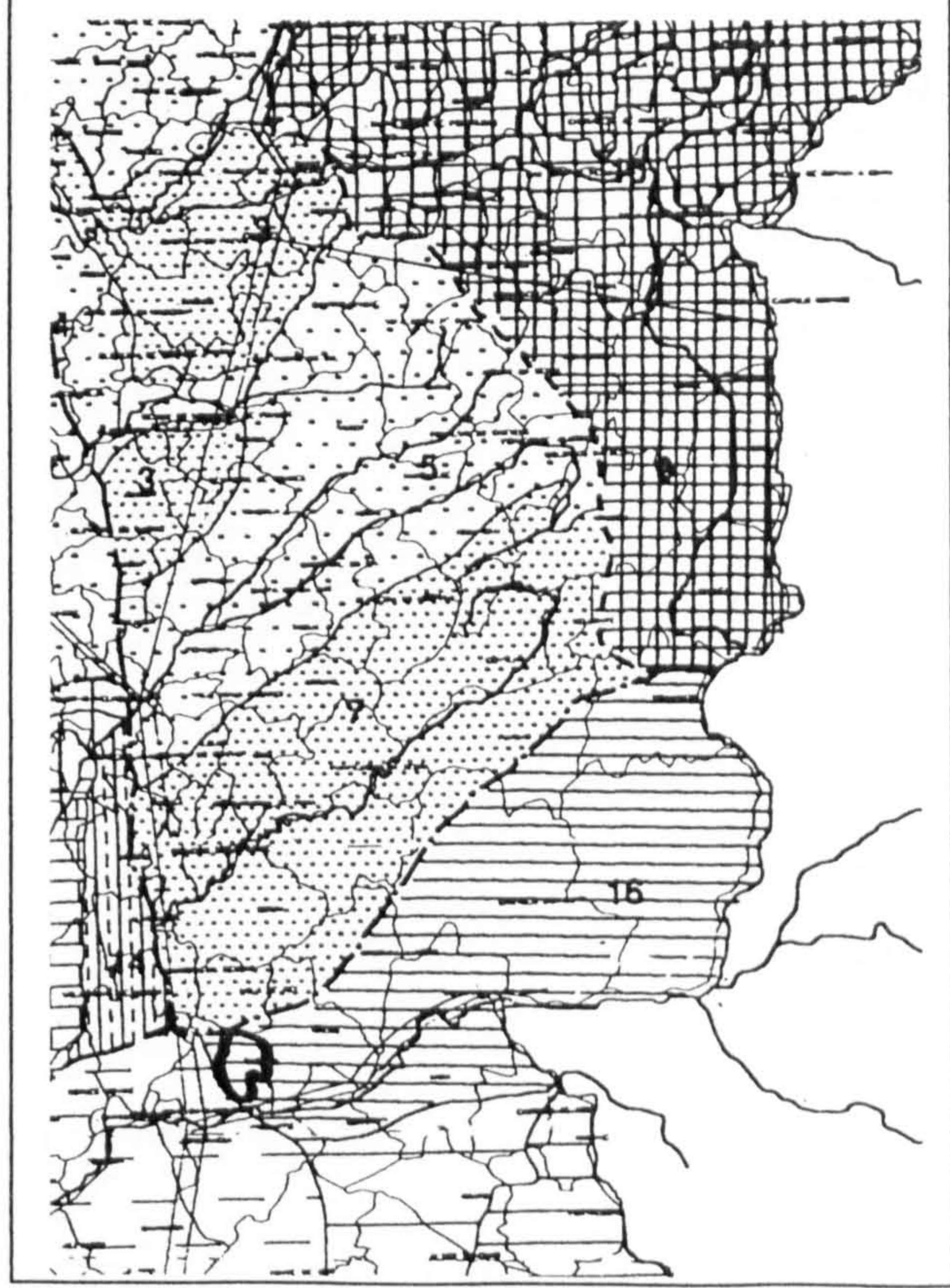
Elevations lower than 400 m and to the North between 400 and 900 m; precipitation lower similar to Alentejo; tree cover: OAK, CHESTNUT, CORK OAK and HOLM OAK; cereals: CORN, RYE, and WHEAT; OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry	

Windows:	Openings	Doors:
To be remarked a better and more careful alignment of the windows		

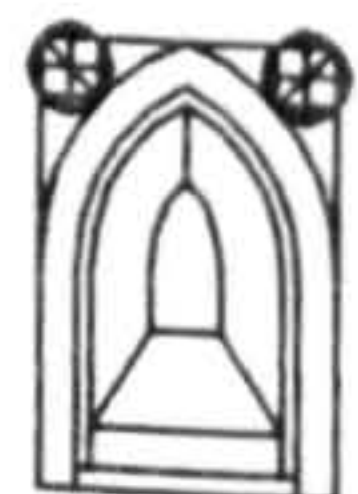
Interior:	Floors	Exterior :
	Tamped earth	

Observations:
Transition zone in between Beira and Estremadura. To be noted a separation of the dwelling with the animal pens.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 30

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Oliveira de Frades
Township: Souto de Lafões
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: MOUNTAINS OF NORTHERN BEIRA AND DOURO

Elevations in general above 400 m and sometimes higher than 900 m; precipitation very high; tree cover: JACK PINE with clearings and in the higher ground OAK and CHESTNUT; cereals: CORN

Type of Bld. : "Espigueiro"

No. of Floors

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and flat marseille roofing clay tile

Structuring:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:

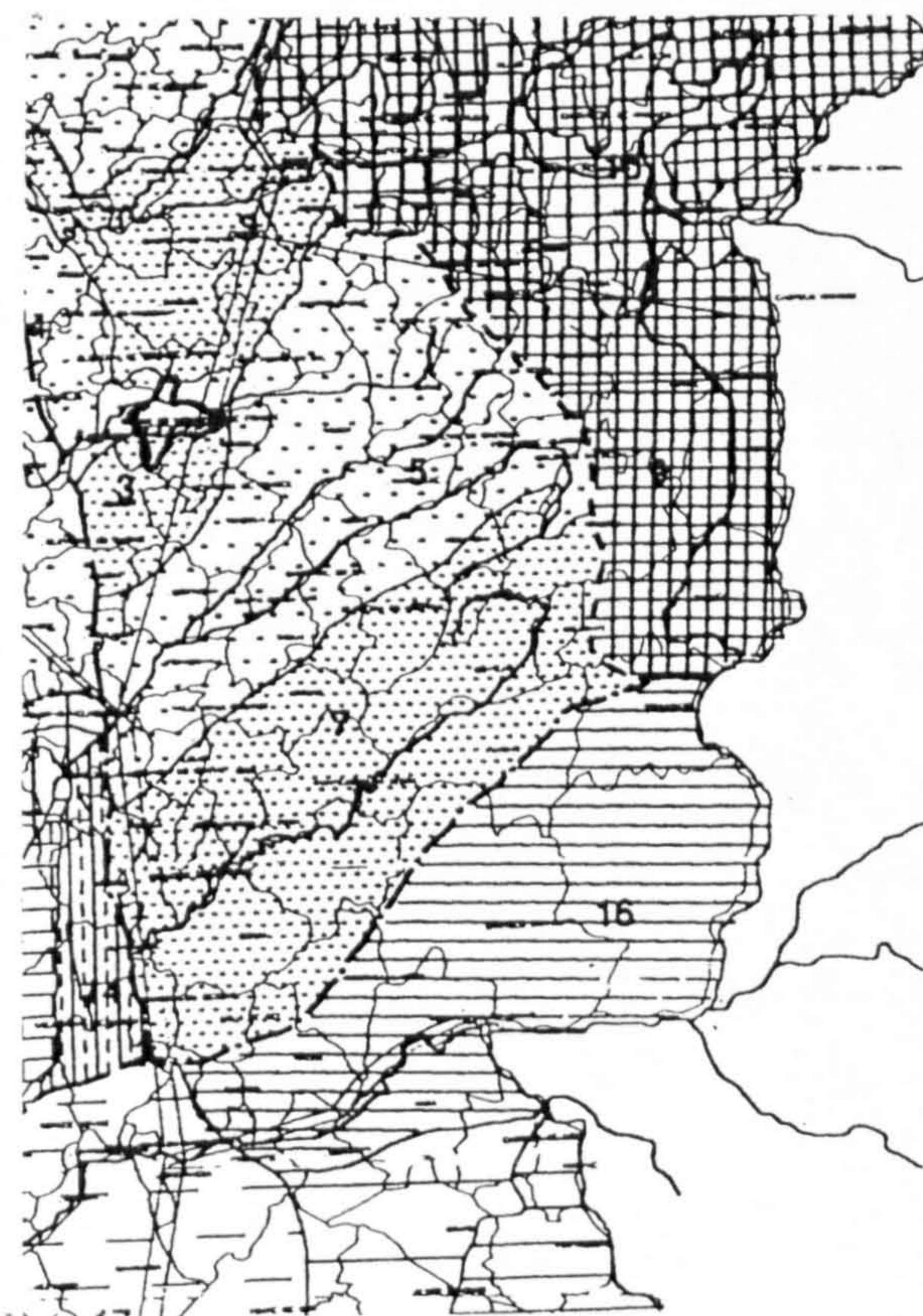
Windows:	Openings	Doors:

Interior:	Floors	Exterior :

Observations:

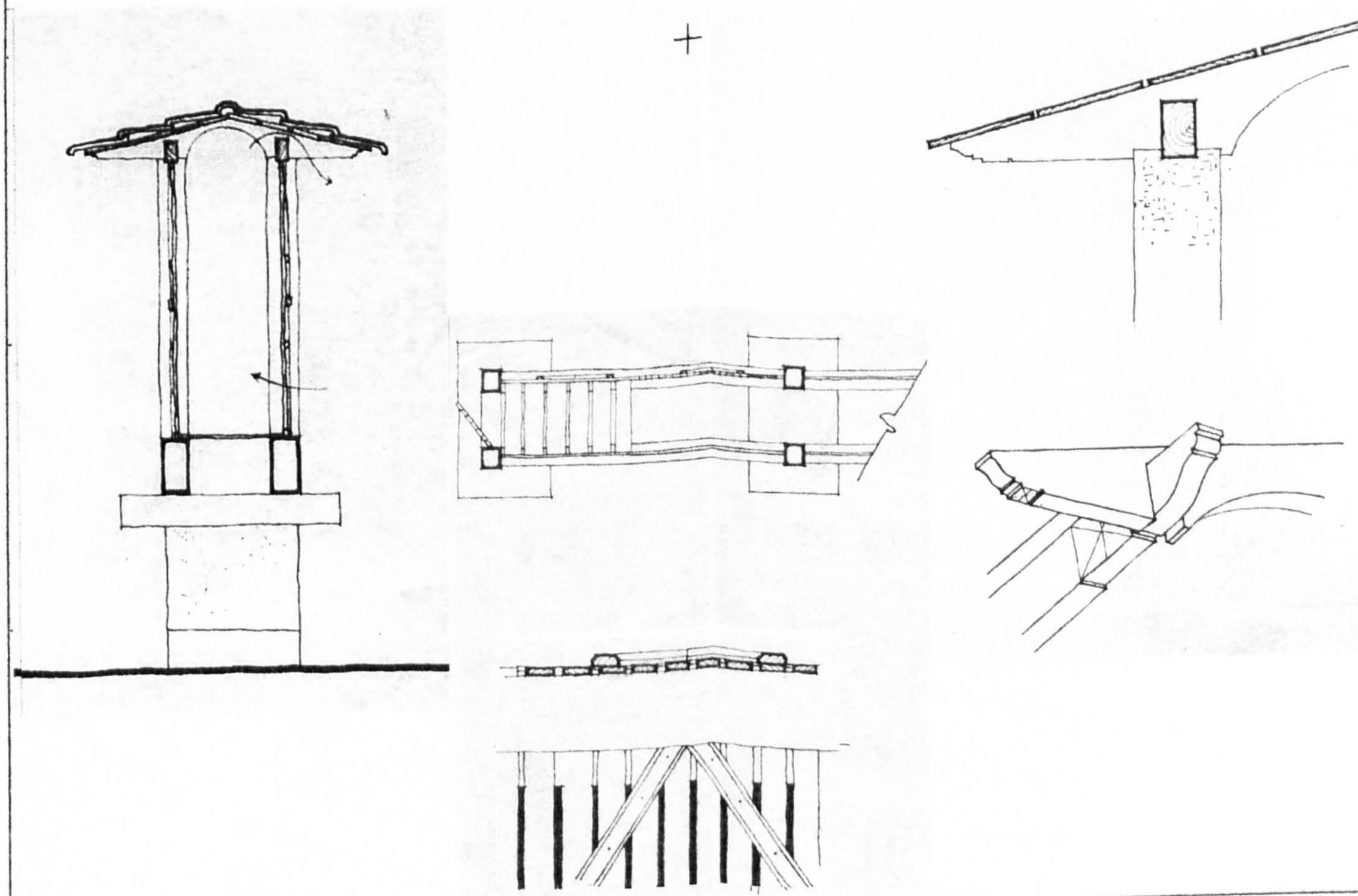
One part of the structure is made with blocks of granite, and the side walls are made of wood slats.

Geographical Location:

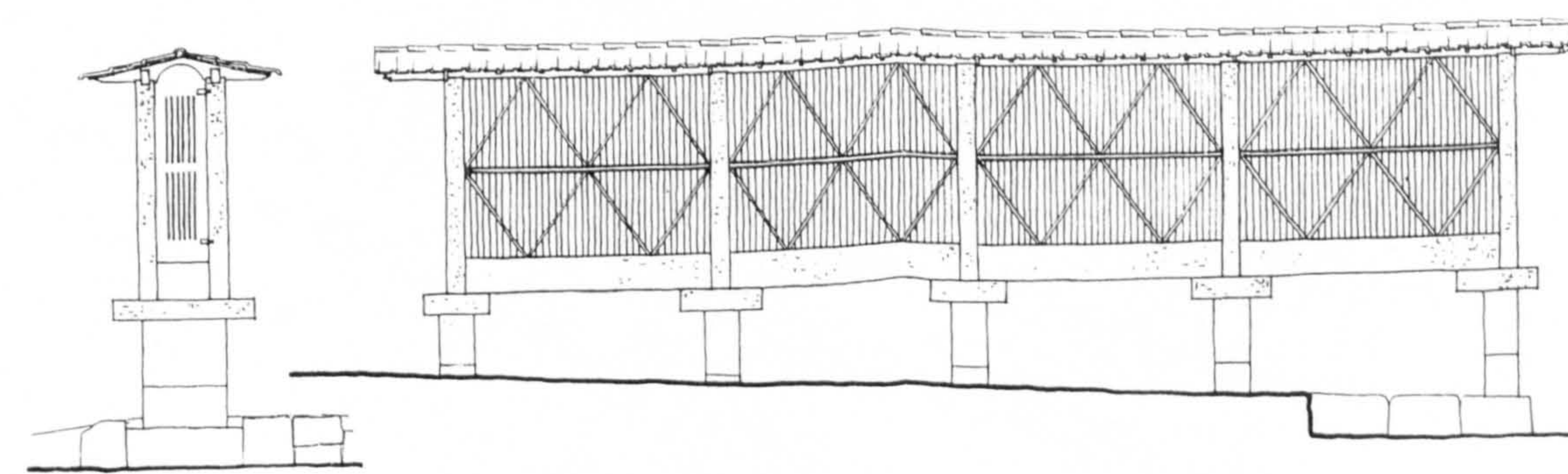


Photos / Renderings

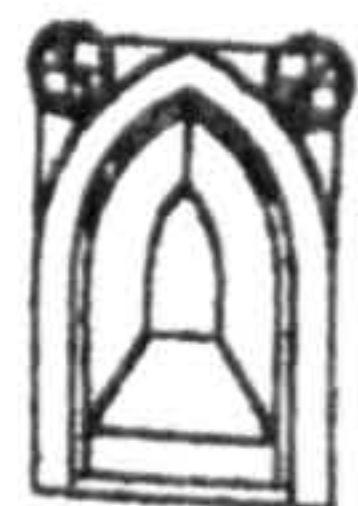
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 31

"Arquitetura Popular Portuguesa"
Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Covilhã
Township: Alcaide
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

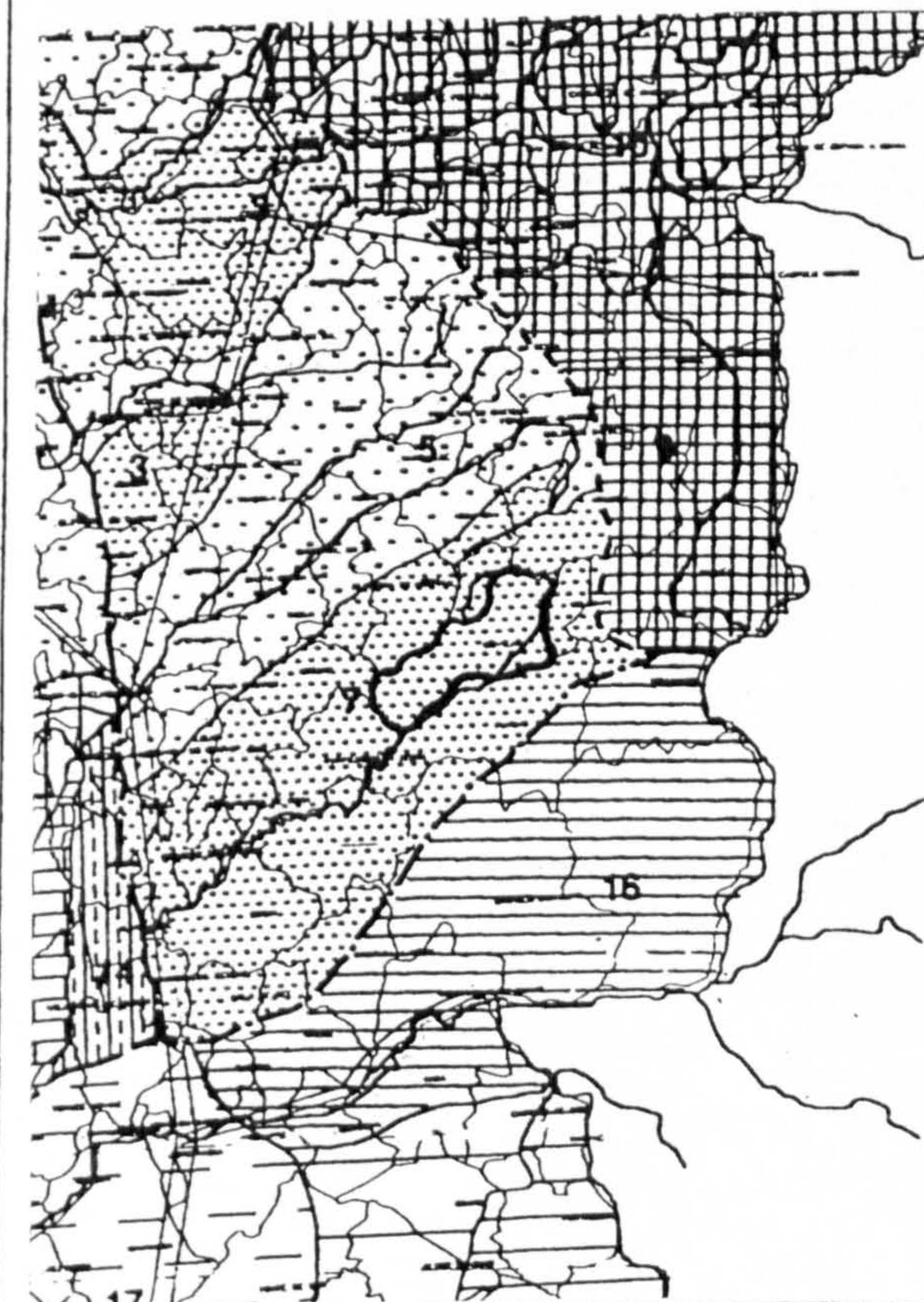
Type of Bld.: Jewish dwelling

Elevation higher than 400 and 900 m; high precipitation; tree cover: JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors 2

Geographical Location:

Building Elements:



Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing Clay tile	Finish:
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Interior: Wood partitions	Walls Blocks of granite and schist	Exterior:
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Windows:	Openings	Doors:
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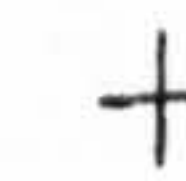
Interior:	Floors	Exterior:
-----------	--------	-----------

Observations:

The racial discrimination left marks and one can find these houses in several cities and villages, as for example, Covilhã, Bel monte, Fundão, Penamacor, Trancoso, etc..

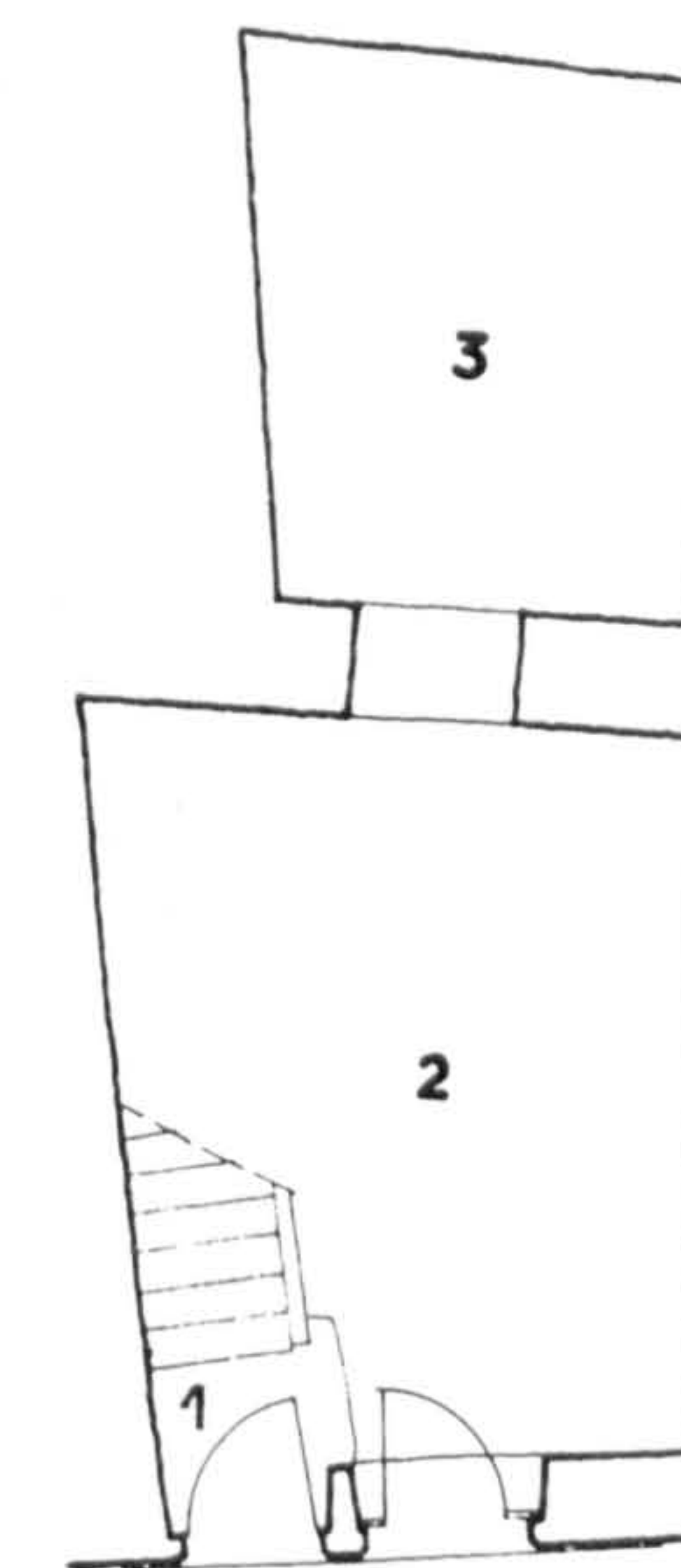
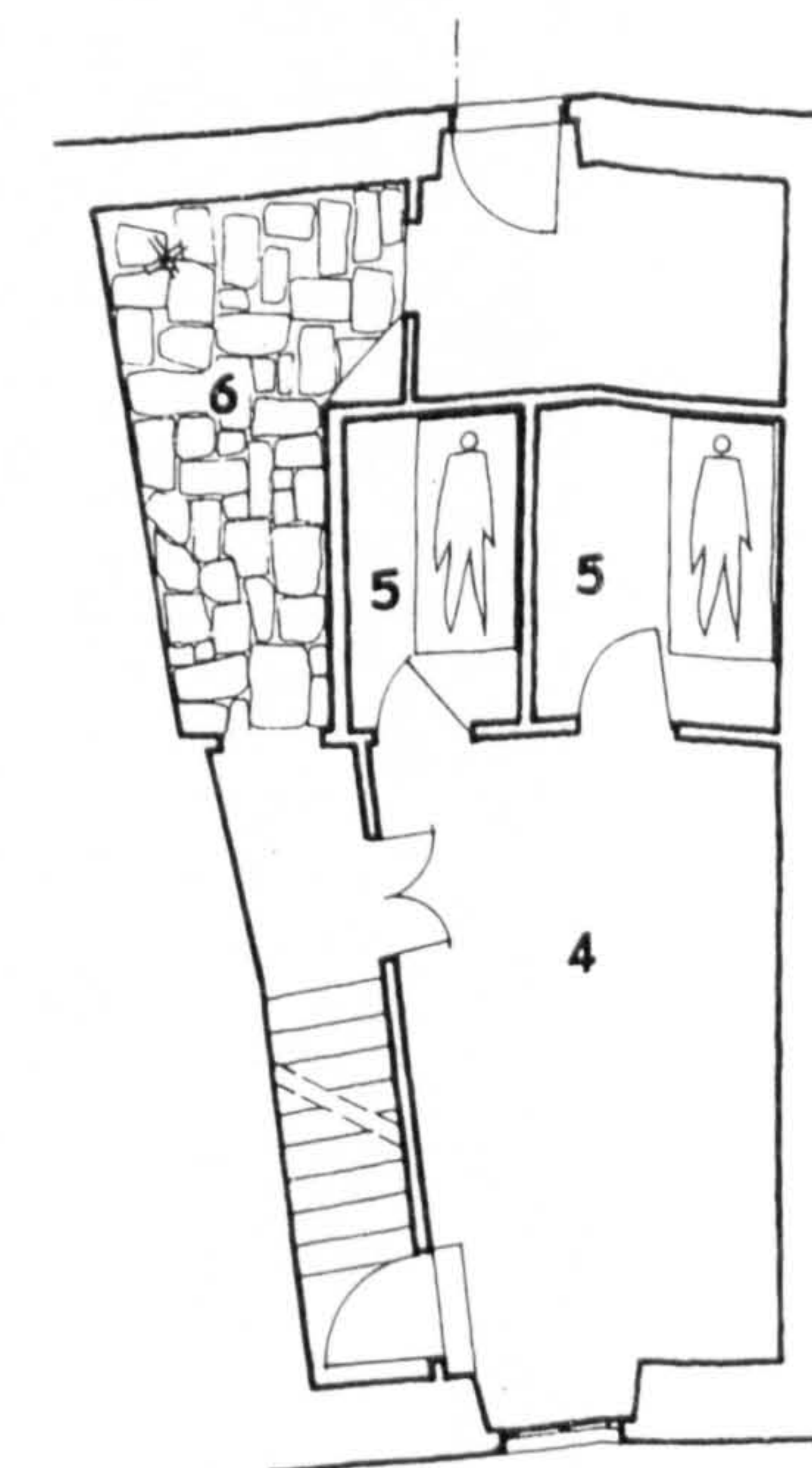
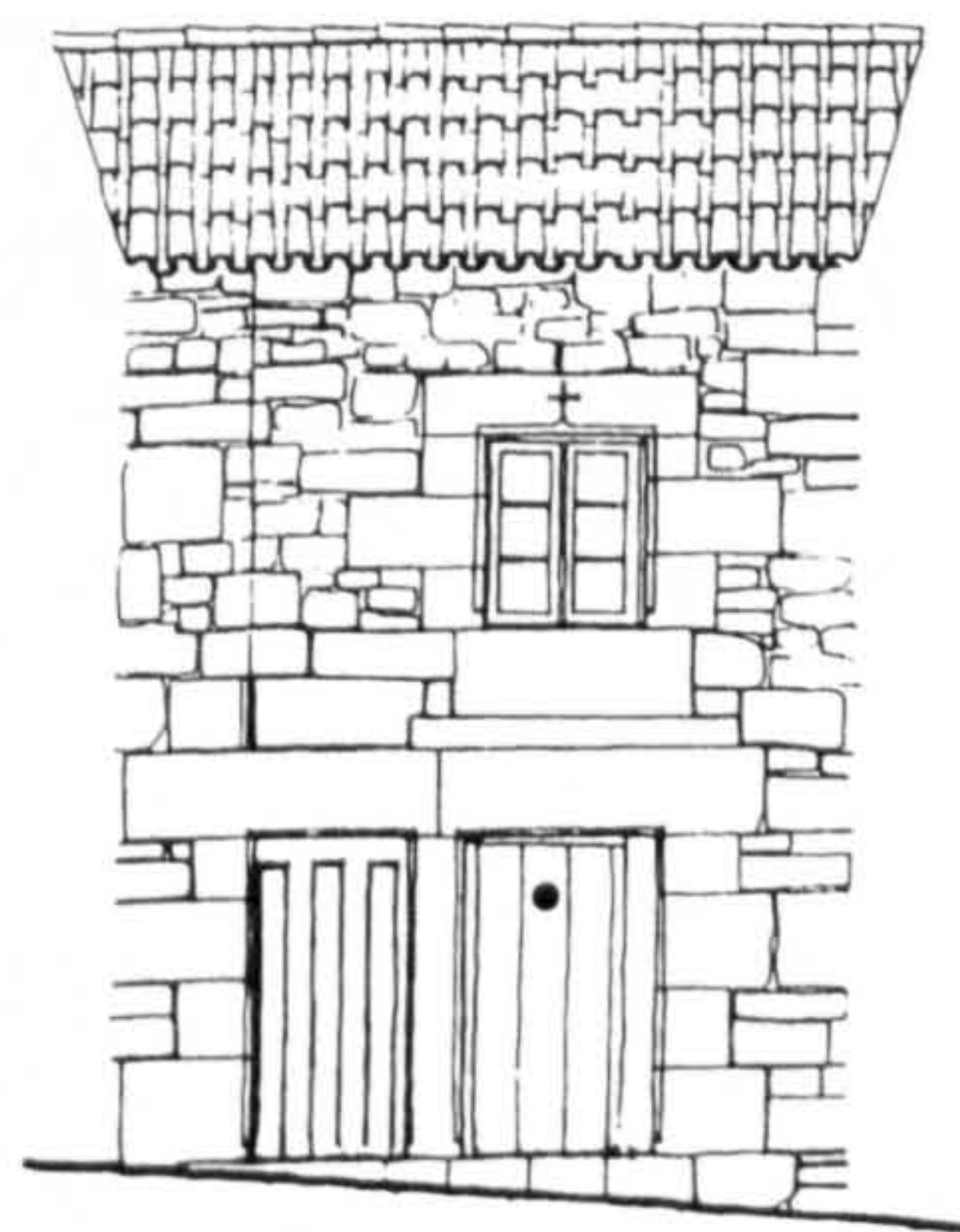
Photos / Renderings

Details



Drawings

- 1 - ENTRADA
- 2 - LOJA OU OFICINA
- 3 - ARRECADAÇÃO
- 4 - SALA COMUM
- 5 - ALCÔVA
- 6 - COZINHA



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 32

"Arquitetura Popular Portuguesa"

Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: Oliveira de Frades
Twonship: Souto de Lafões
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld. :

Urban Building

Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/ m; tree cover: JAKC PINE and mostly OAK and CHESTNUT; cereals: MAIZE and RYE; there are some OLIVE TREES.

No. of Floors

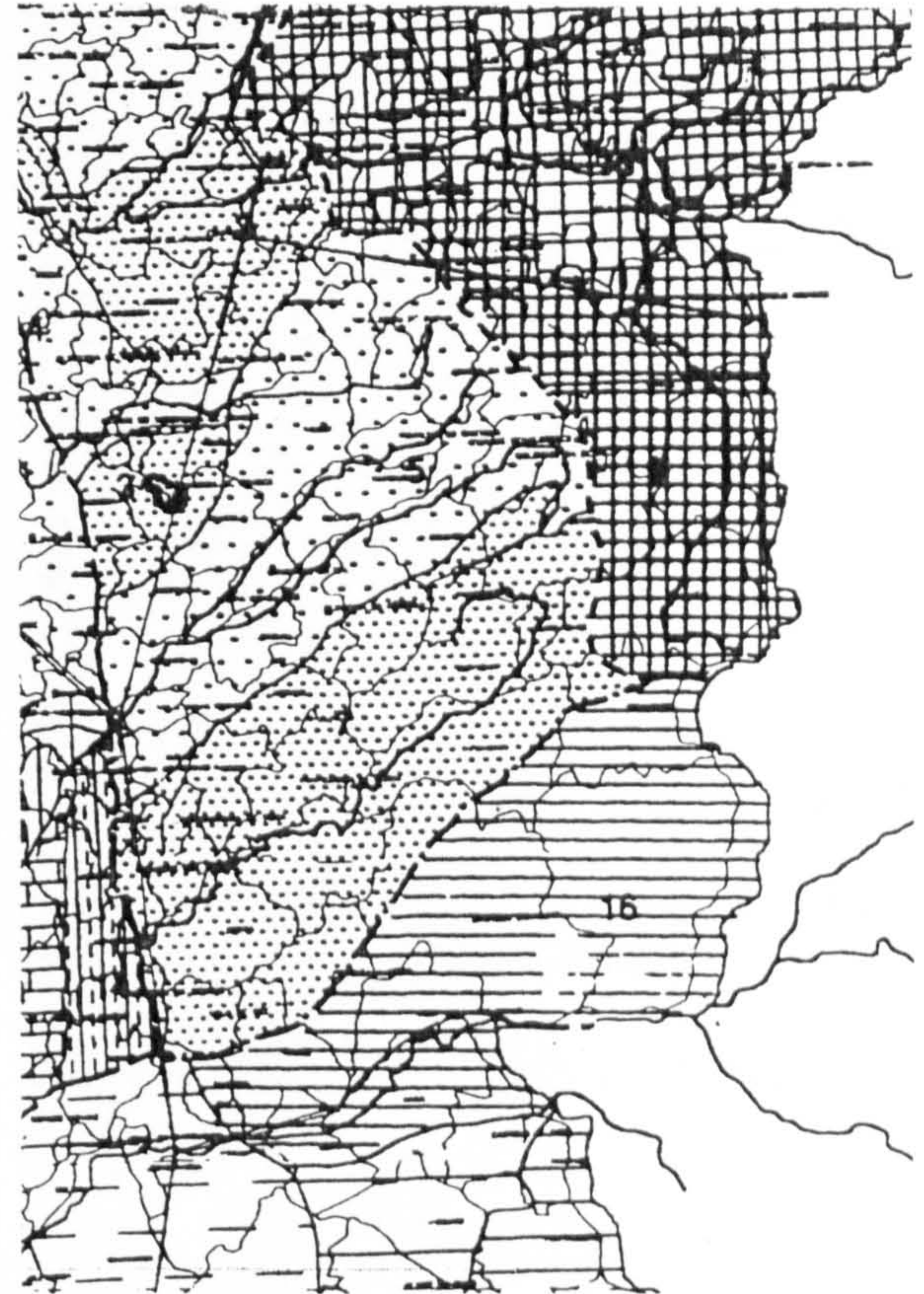
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Granite, wood and flat marseille roofing clay tile

Structuring:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Windows:

Openings

Doors:

Interior:

Floors

Exterior :

Observations:

One part of the structure is made with blocks of granite, and the side walls are made of wood slats.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
 Nº : 33

"Arquitetura Popular Portuguesa"
 Francisco Keil do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
 County: Guarda
 Twonship: Guarda
 Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS AND MOUNTAINS OF TRÁS-OS-MONTES

Type of Bld. : Urban building

Elevations between 400 and 900 m, sometimes higher in some areas; this zone is dryer than in the Northwest; tree cover: OAK, and CHESTNUT; RYE is the most cultivated cereal, with exception of some areas to the West; we can find also WHEAT to the East; OLIVE TREE are found close to the rivers beds crossing the area.

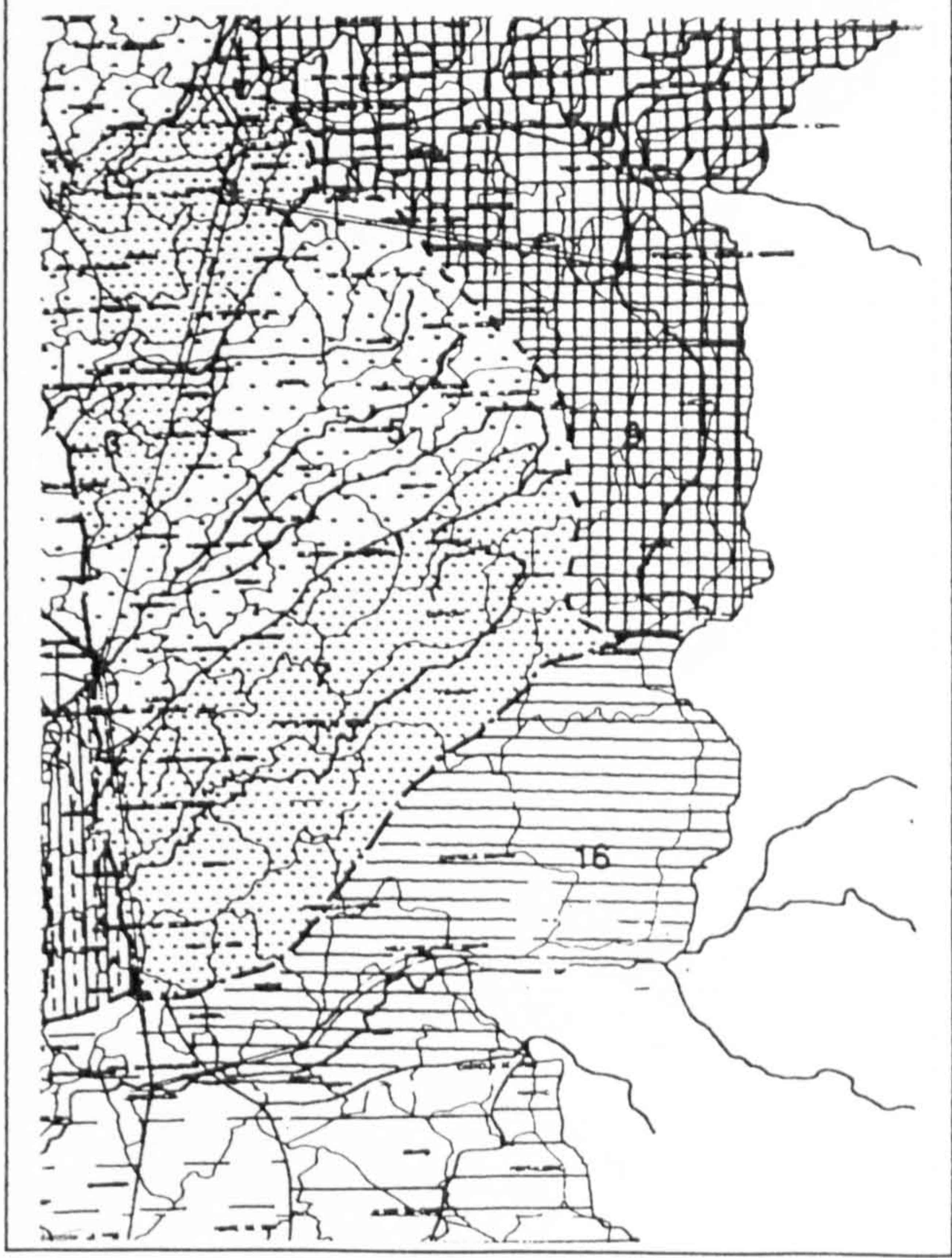
No. of Floors 3

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:



Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing: Clay tile	Finish:
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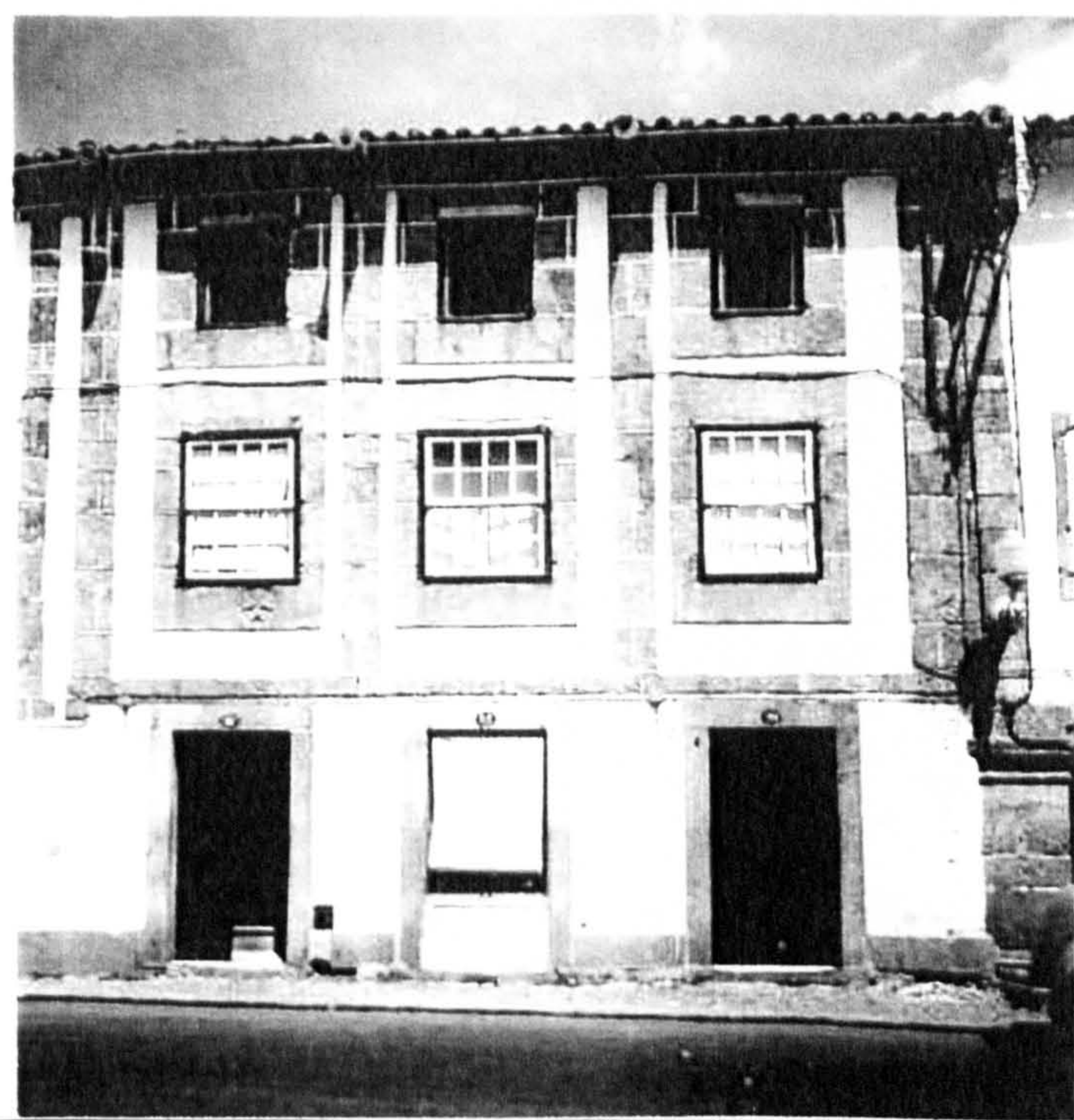
Interior:	Walls: Rubble masonry	Exterior:
-----------	-----------------------	-----------

Windows: The frames of the openings shows a careful drawing of the facade	Openings:	Doors:
---	-----------	--------

Interior:	Floors:	Exterior :
-----------	---------	------------

Observations:
 To be remarked the regular placement of the openings showing an erudite influence.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 34

"Arquitetura Popular Portuguesa"
Francisco Kell do Amaral
ZONA 3 José Huertas Lobo e João José Malato

Location
County: St. Comba Dão
Twonship: St. Comba Dão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLATEAUS OF BEIRA ALTA

Type of Bld.: Market

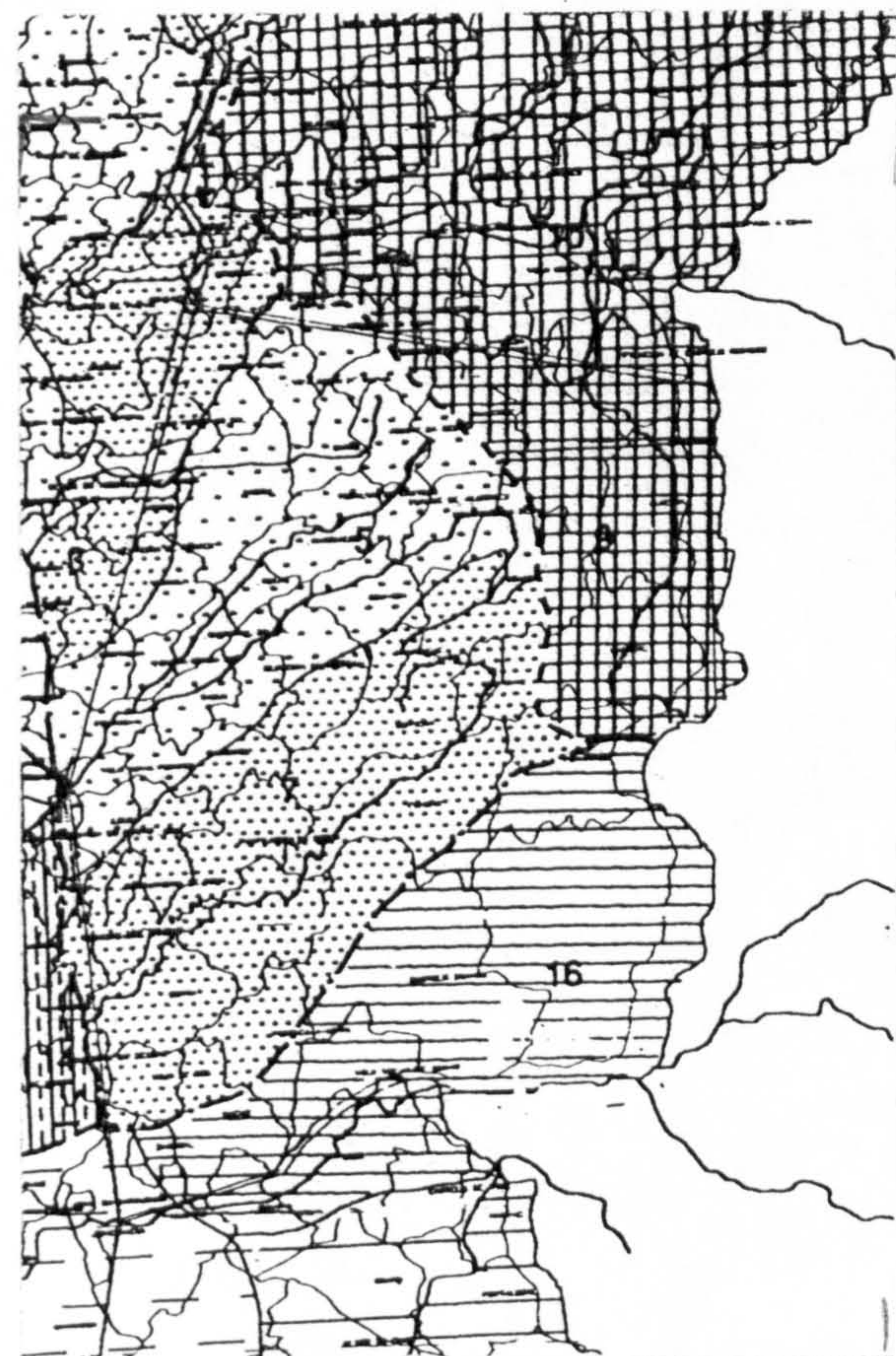
Elevations above 400 m sometimes higher; high precipitation between 1400 and 2500m/m; tree cover: JACK PINE and mostly OAK and CHESTNUT; cereals: MAIZE and RYE; there are some OLIVE TREES.

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Granite, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Irregular blocks of granite	

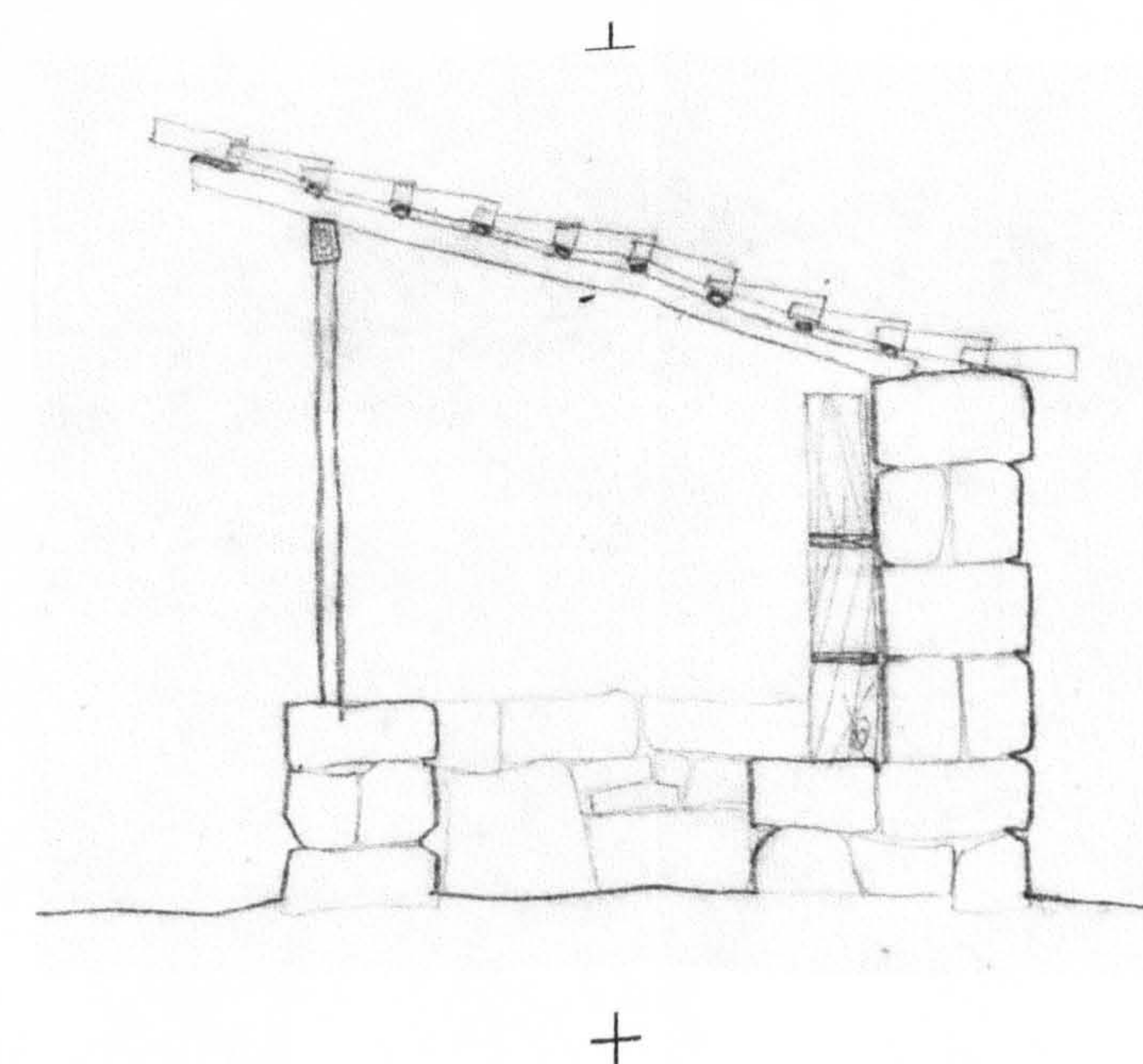
Windows:	Openings	Doors:
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Interior:	Floors	Exterior:
	Tamped soil	

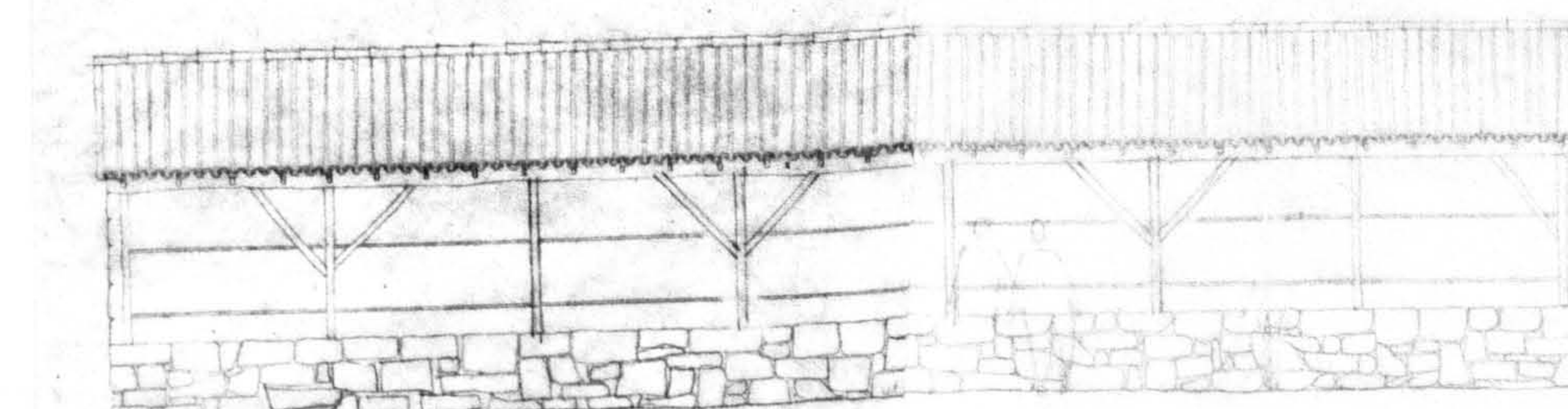
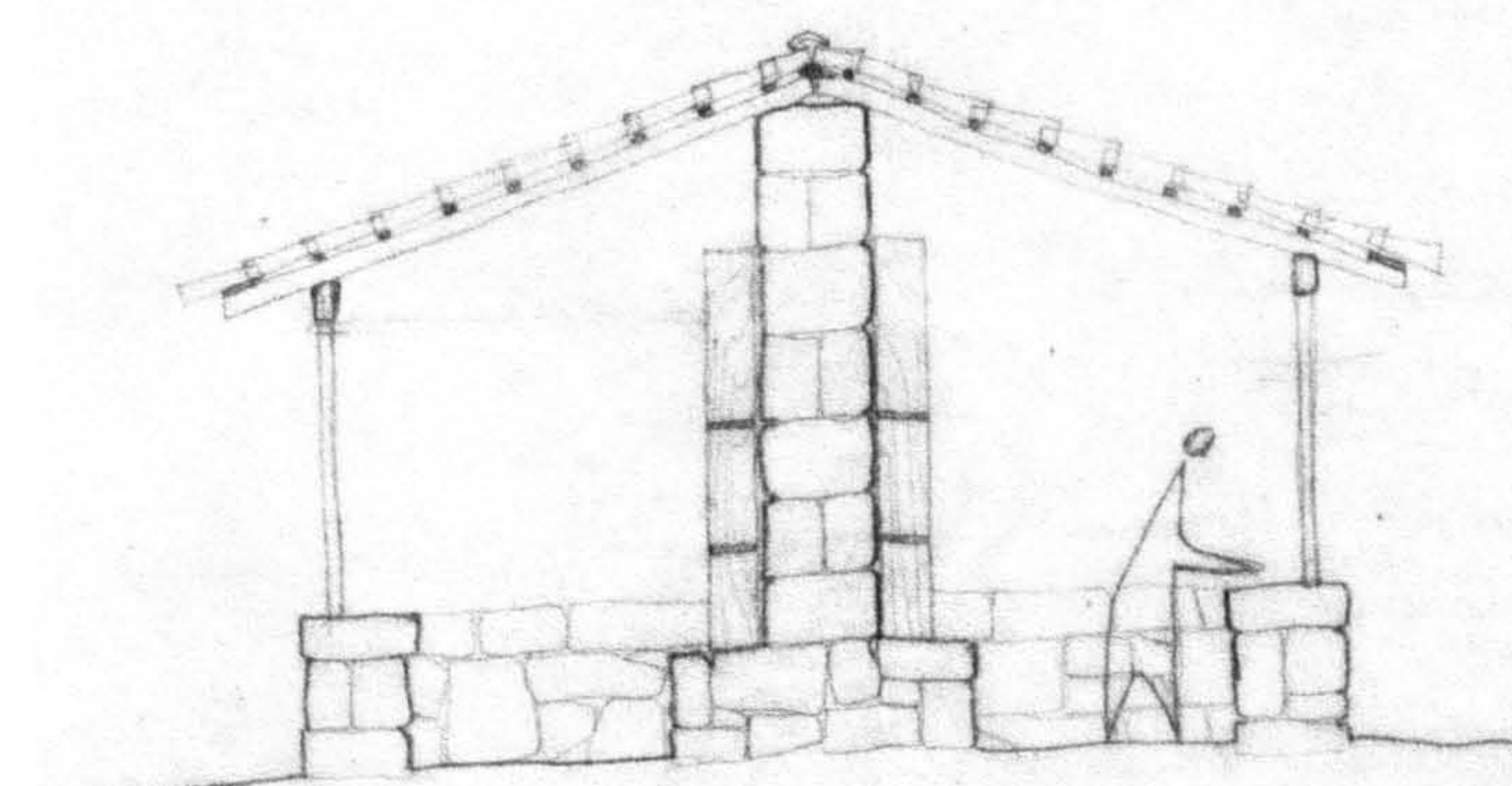
Observations:

Photos / Renderings

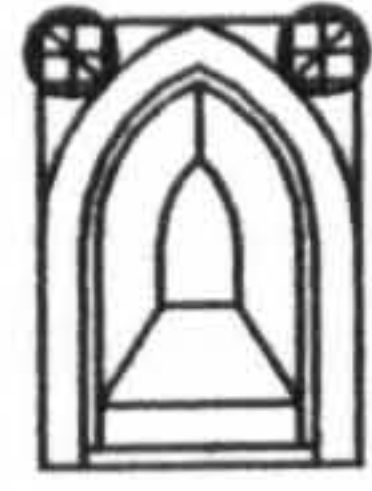
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

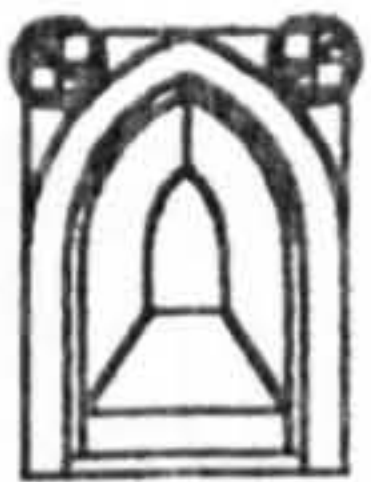


Inquérito
Summary Data Sheets -Appendix II

- Wood Building over Posts
- Wood Building
- Adobe & Mud Wall building
- Ruble Masonry Building
- Ruble Masonry Building with variants
- Adobe, "Tufe" or Brick Building
- Wind Mill
- Tide Mill
- Miscelaneous

ZONE 4

Type of Building



**Inquérito
Data Sheet (1)**

Nº : 1

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Figueira da Foz
Twonship: Q. ta do Alqueidão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA LITORAL

Type of Bld. : Wood building over posts

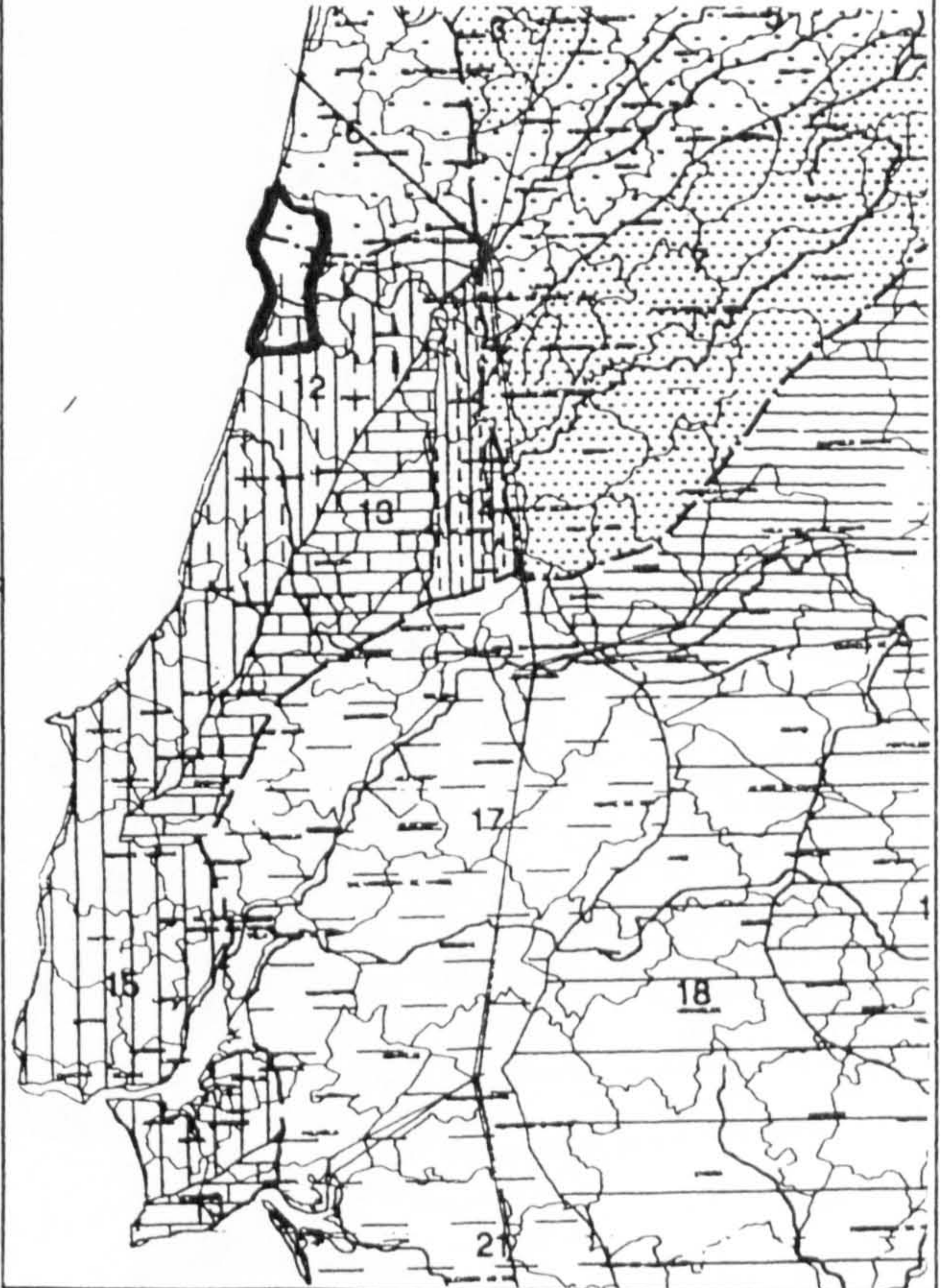
Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

No. of Floors 2

Building Elements:

2

Geographical Location:



Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Wood and flat marseille roofing clay tile

Structure: Wood poles and posts	Roofing Flat marseille clay tile	Finish:
---	--	----------------

Interior:	Walls	Exterior: Vertical wood siding
------------------	--------------	--

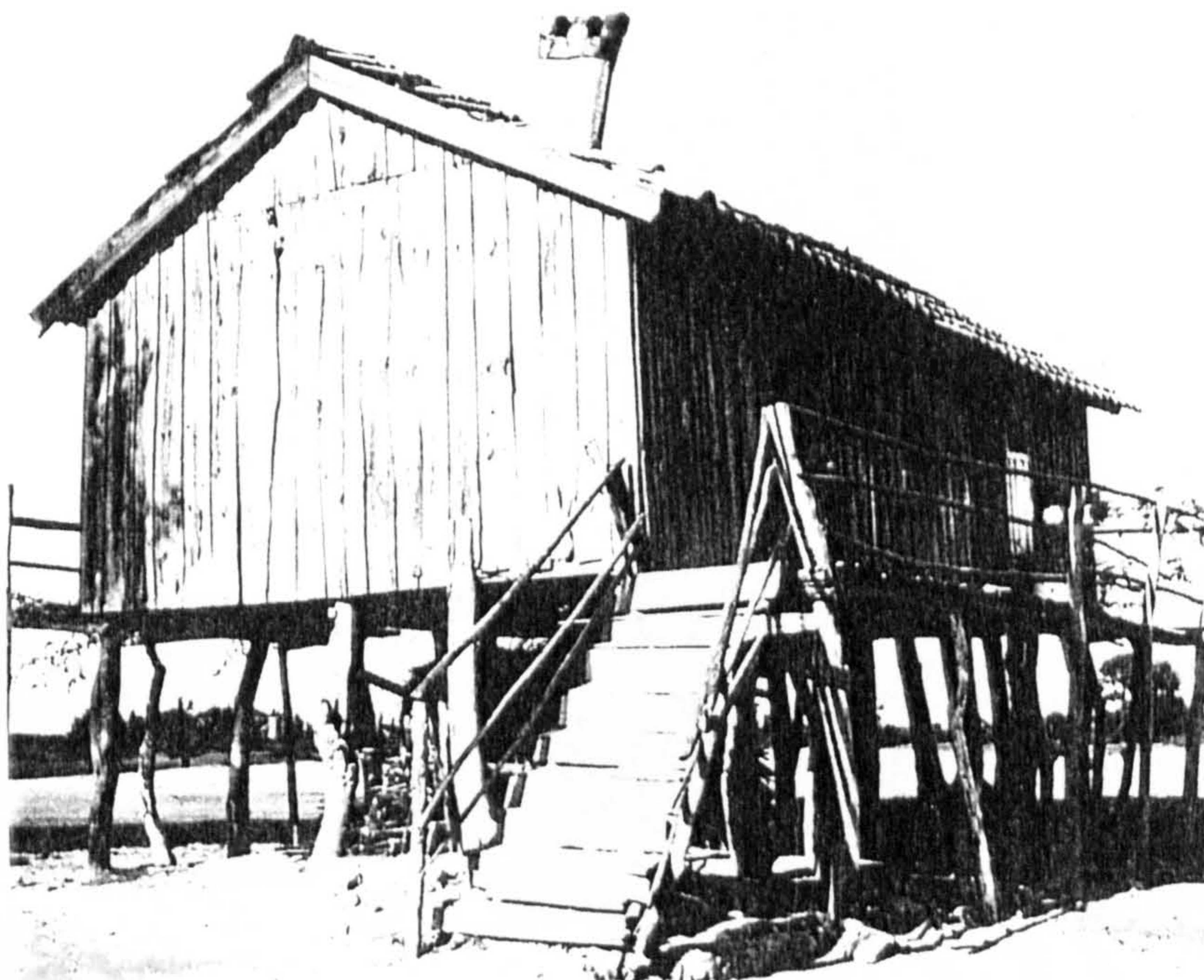
Windows:	Openings	Doors:
-----------------	-----------------	---------------

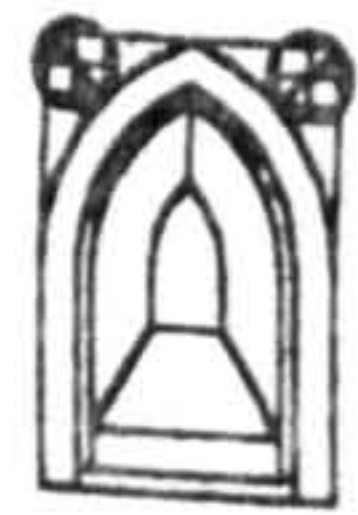
Interior: Floor boards	Floors Tamped earth	Exterior :
----------------------------------	-------------------------------	-------------------

Observations:

The storage under the building is used to keep framing and fishing implements and food products. Generally the area is closed.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 2

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: *Catandede*
Twonship:
Place: *Tocha*

Settlem. Type: Compact

Settlem. Type: Sparse

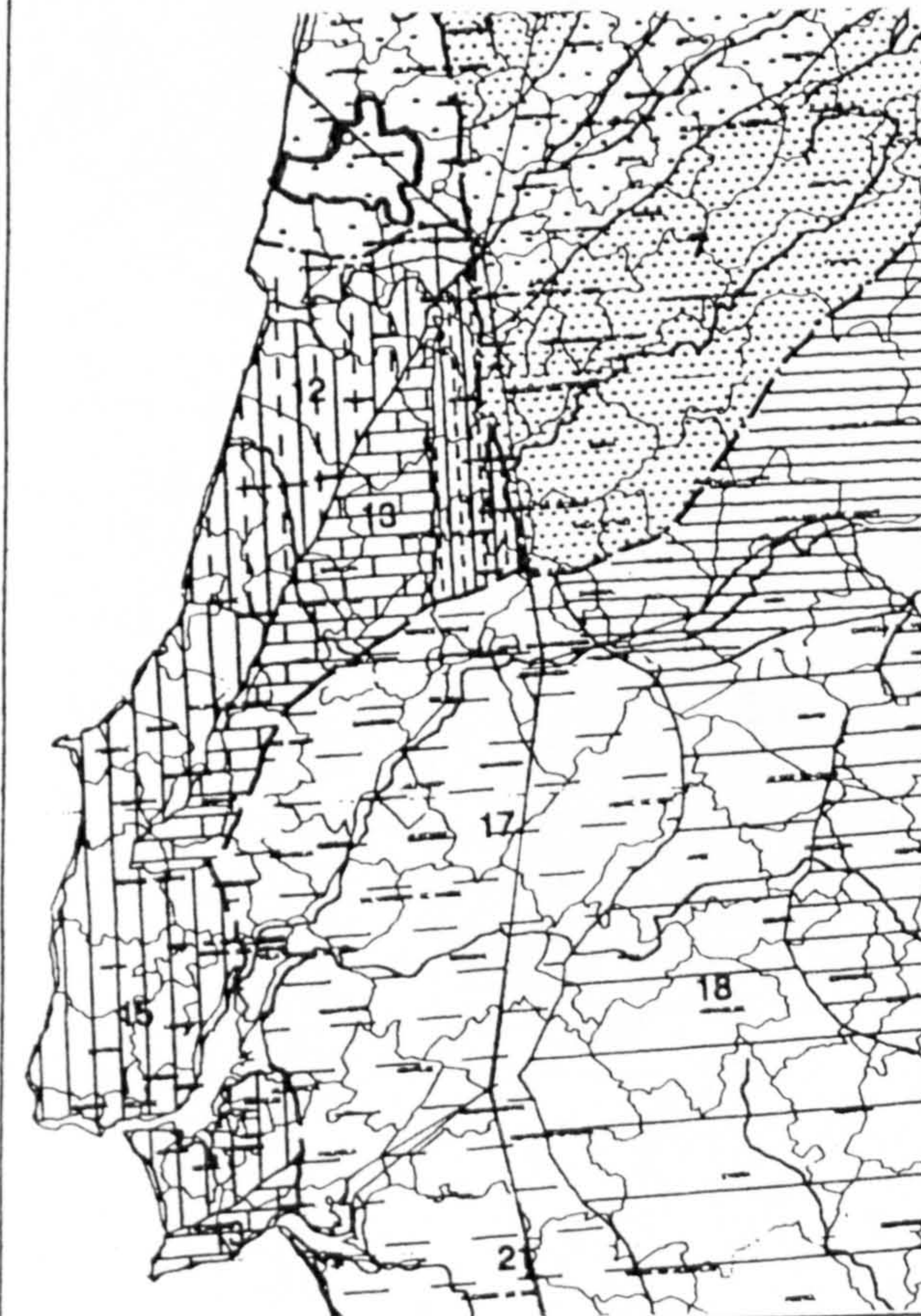
Sub-region: BEIRA LITORAL

Type of Bld. : Wood building over posts

Elevations lower than 400 m; precipitation between 200 and 1600 m/m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

No. of Floors 2

Geographical Location:



Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Wood, and roman roofing clay tile

Structure: Wood poles and posts
Roofing: Clay tile
Finish:

Interior: Wood slabs
Walls: Vertical wood siding
Exterior:

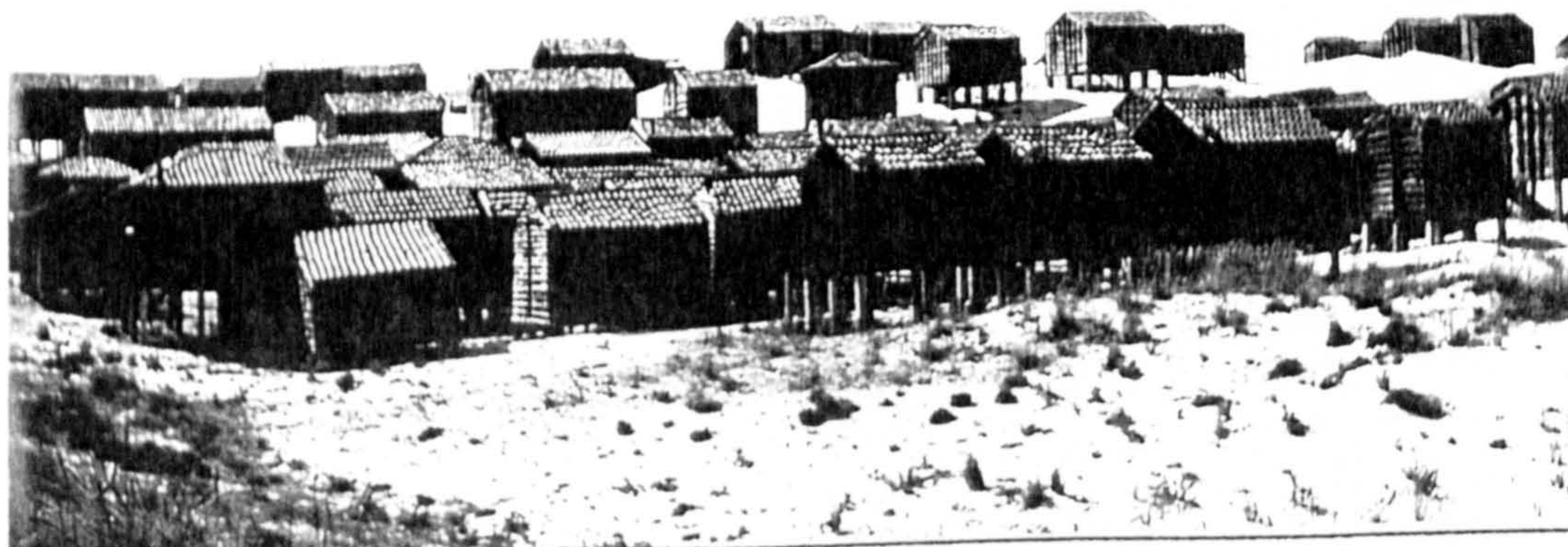
Windows: Openings
Doors:

Interior: Floor boards
Floors: Sand
Exterior:

Observations:

The vertical wood siding is used by wealthier people.

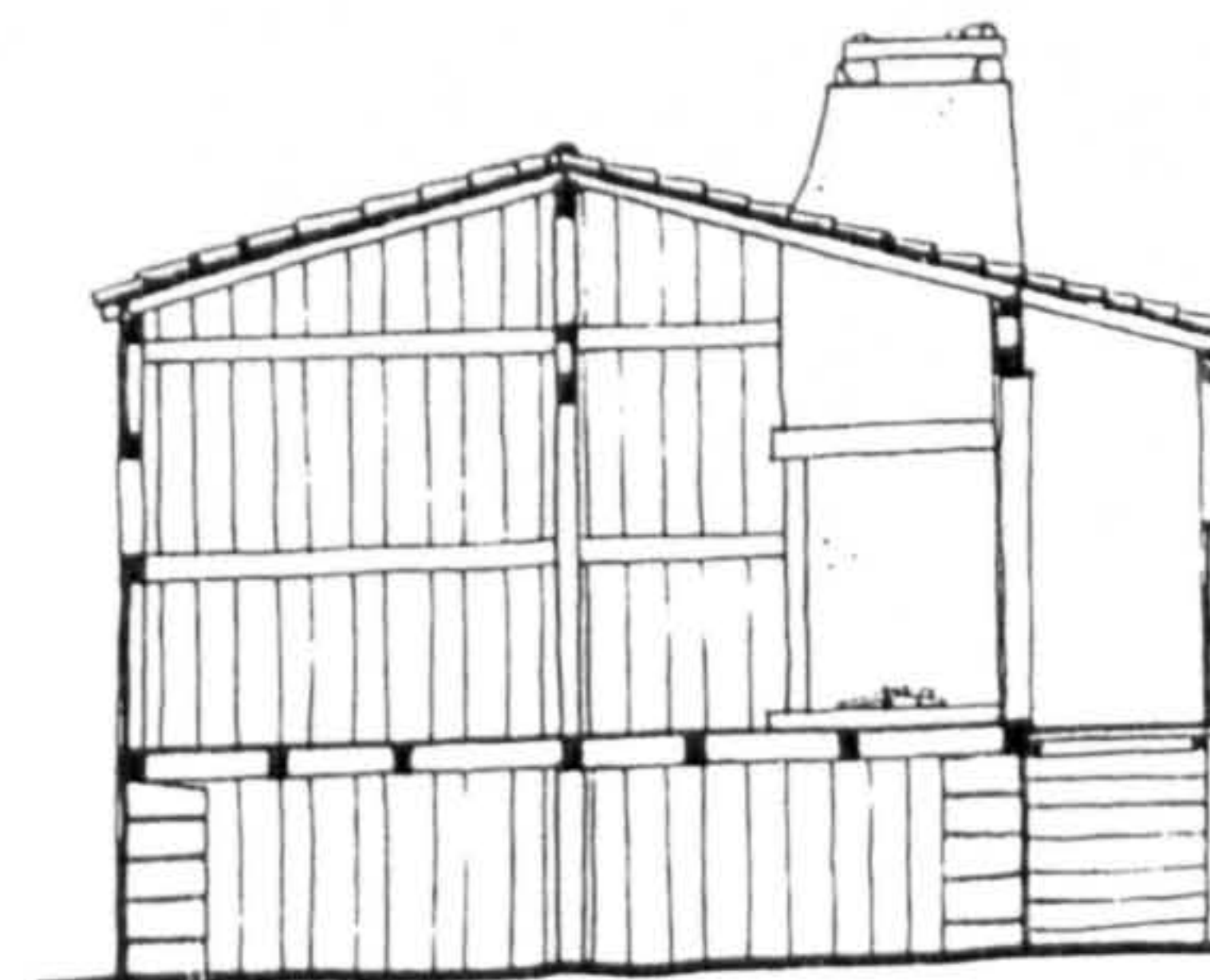
Photos / Renderings



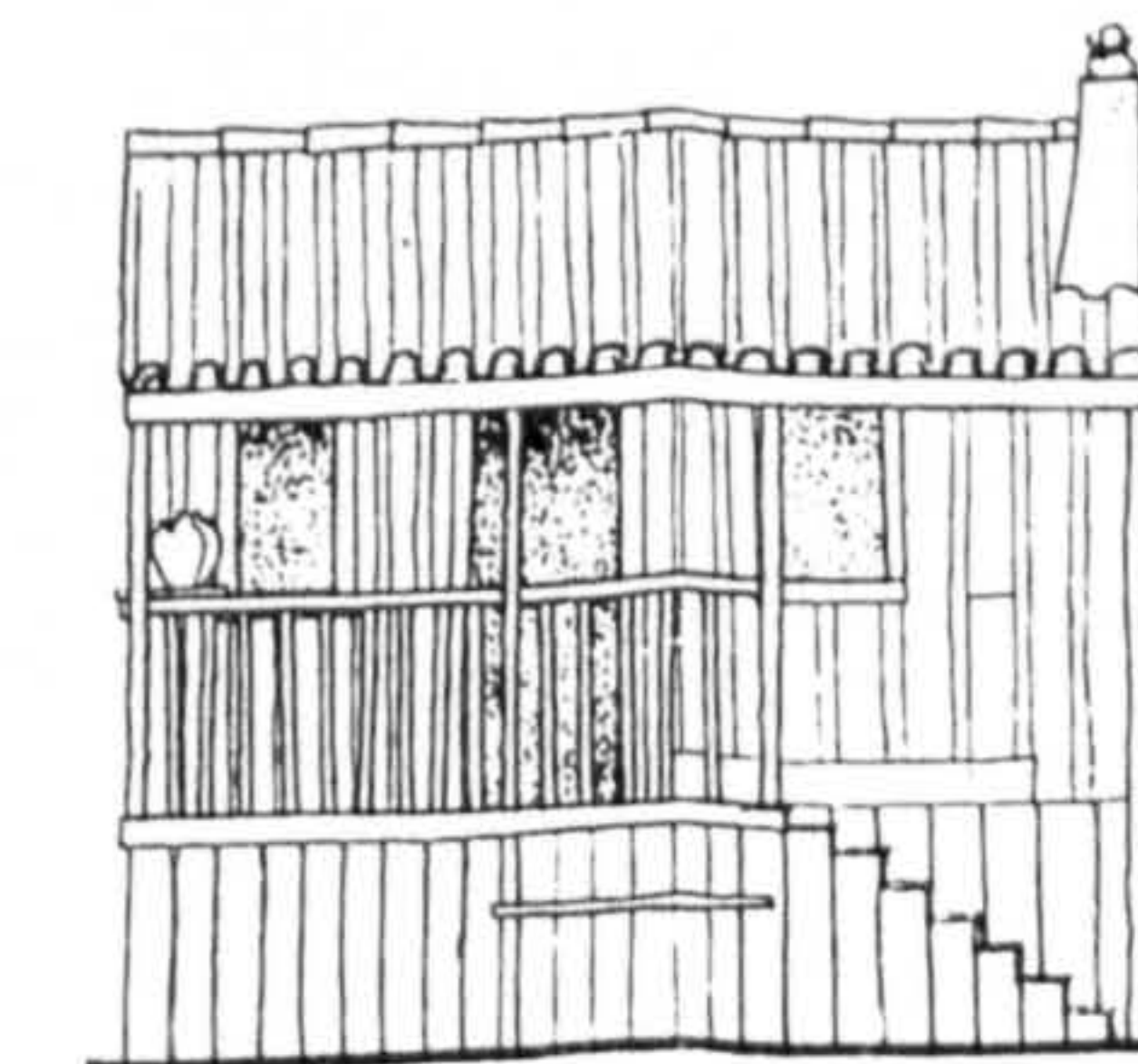
Details



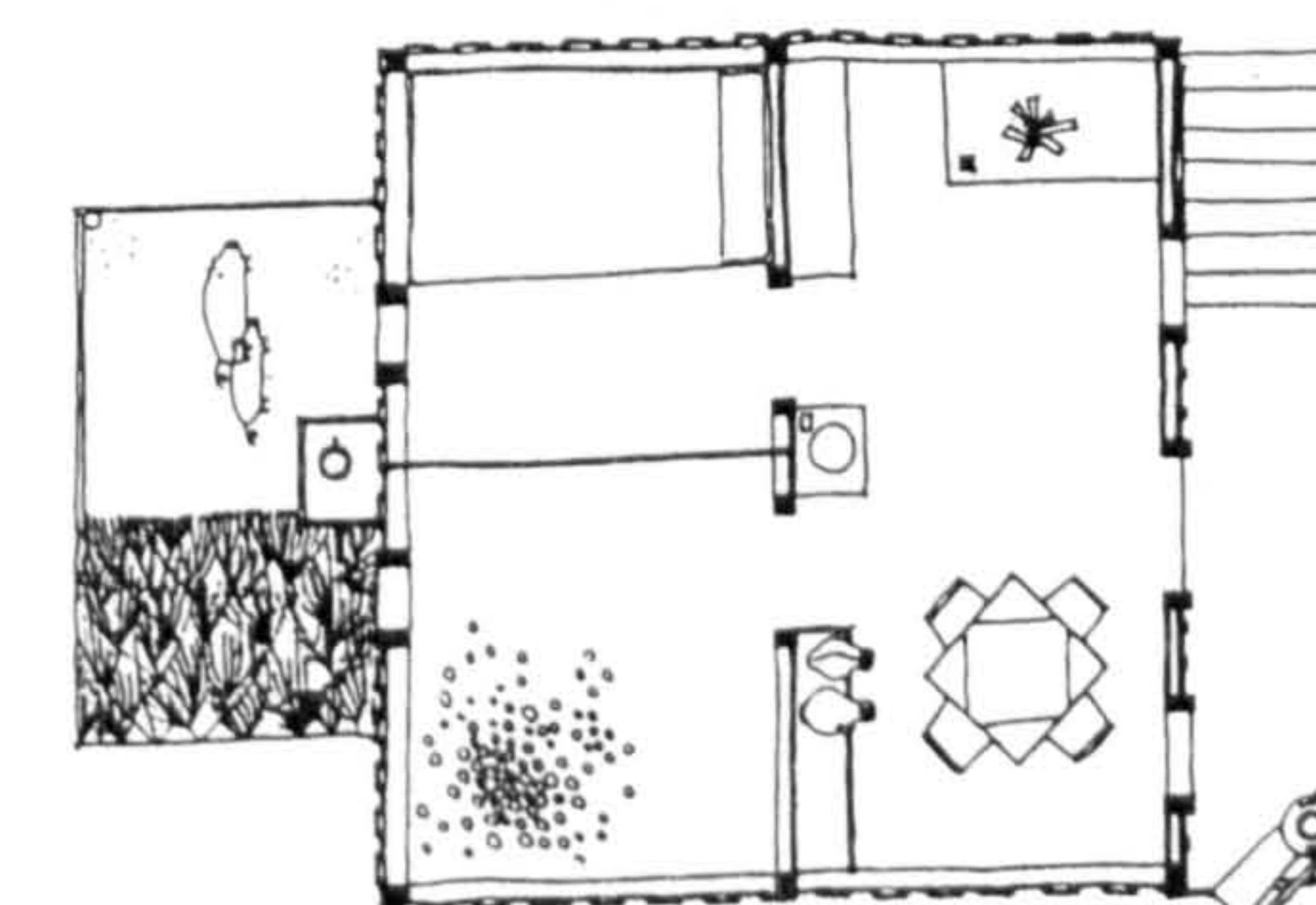
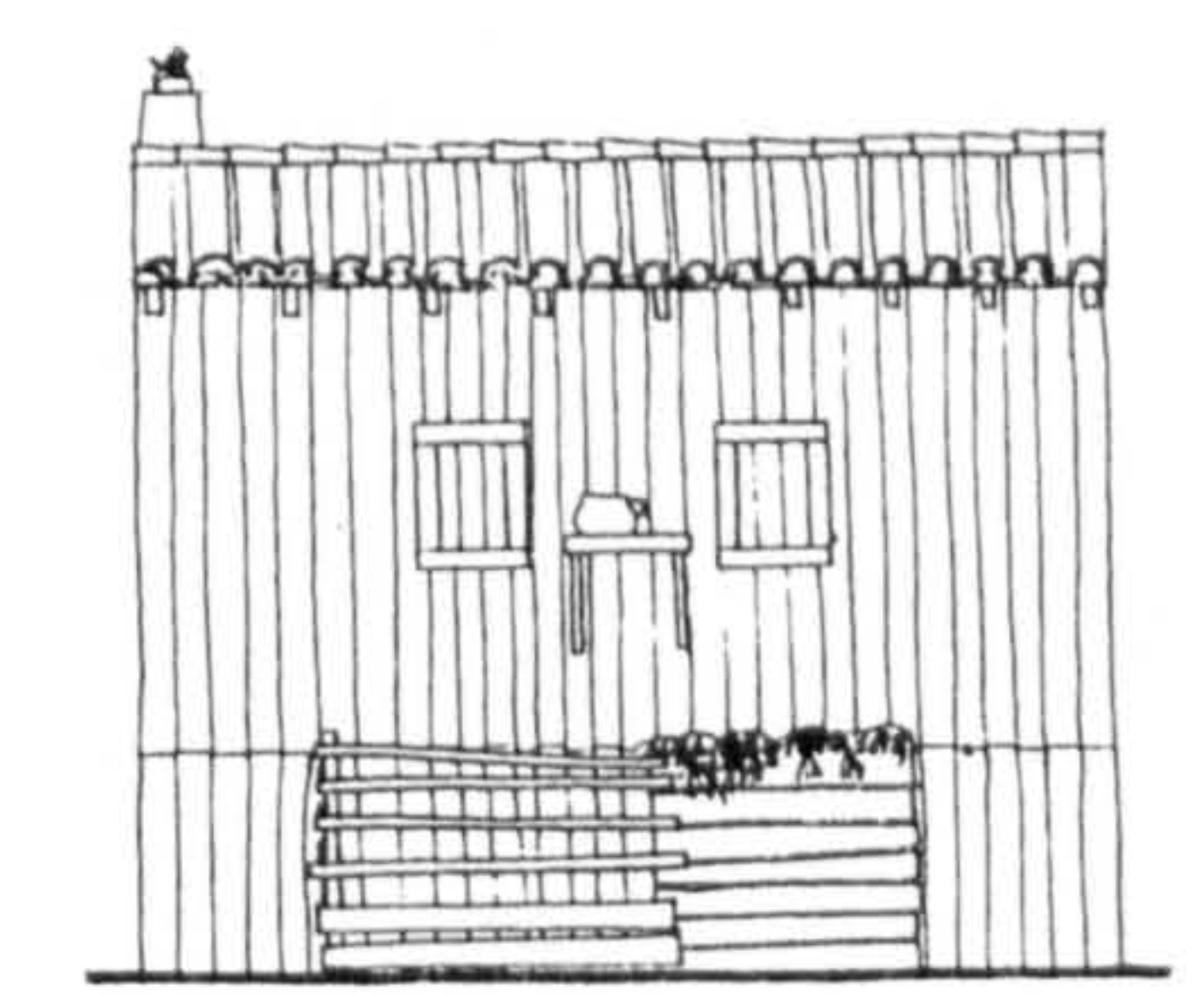
Drawings



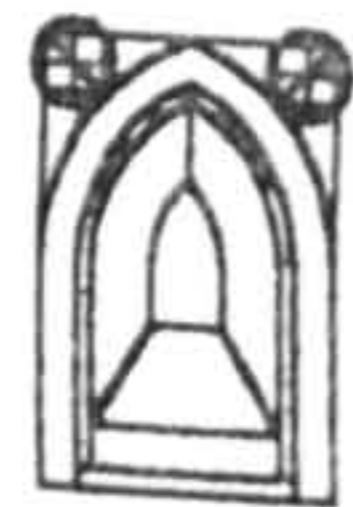
Corte



Alçados



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 3

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Figueira da Foz
Twonship: Q. ta do Alqueidão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region:

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

Type of Bld.: Wood building over posts

No. of Floors 2

Building Elements: 1st Fl.: Storage

2nd Fl.: kitchen, living and rooms

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area: 51 m²

Materials: Wood, bricks and flat marseille roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Flat marseille clay tile	

Interior:	Walls	Exterior:
Wood slabs	Vertical wood siding	

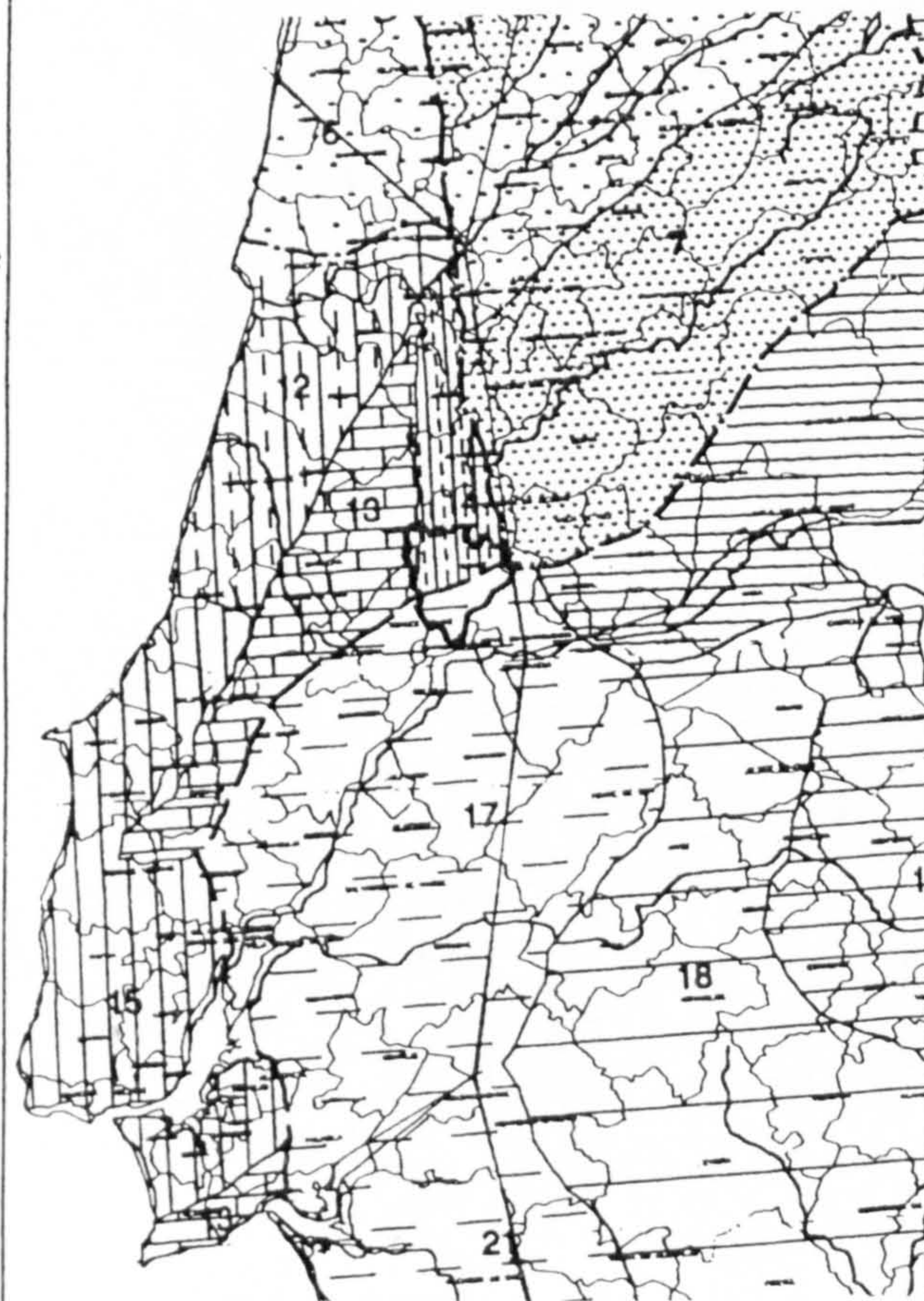
Windows:	Openings	Doors:
Small dimensions		

Interior:	Floors	Exterior:
Floor boards	Tamped earth	

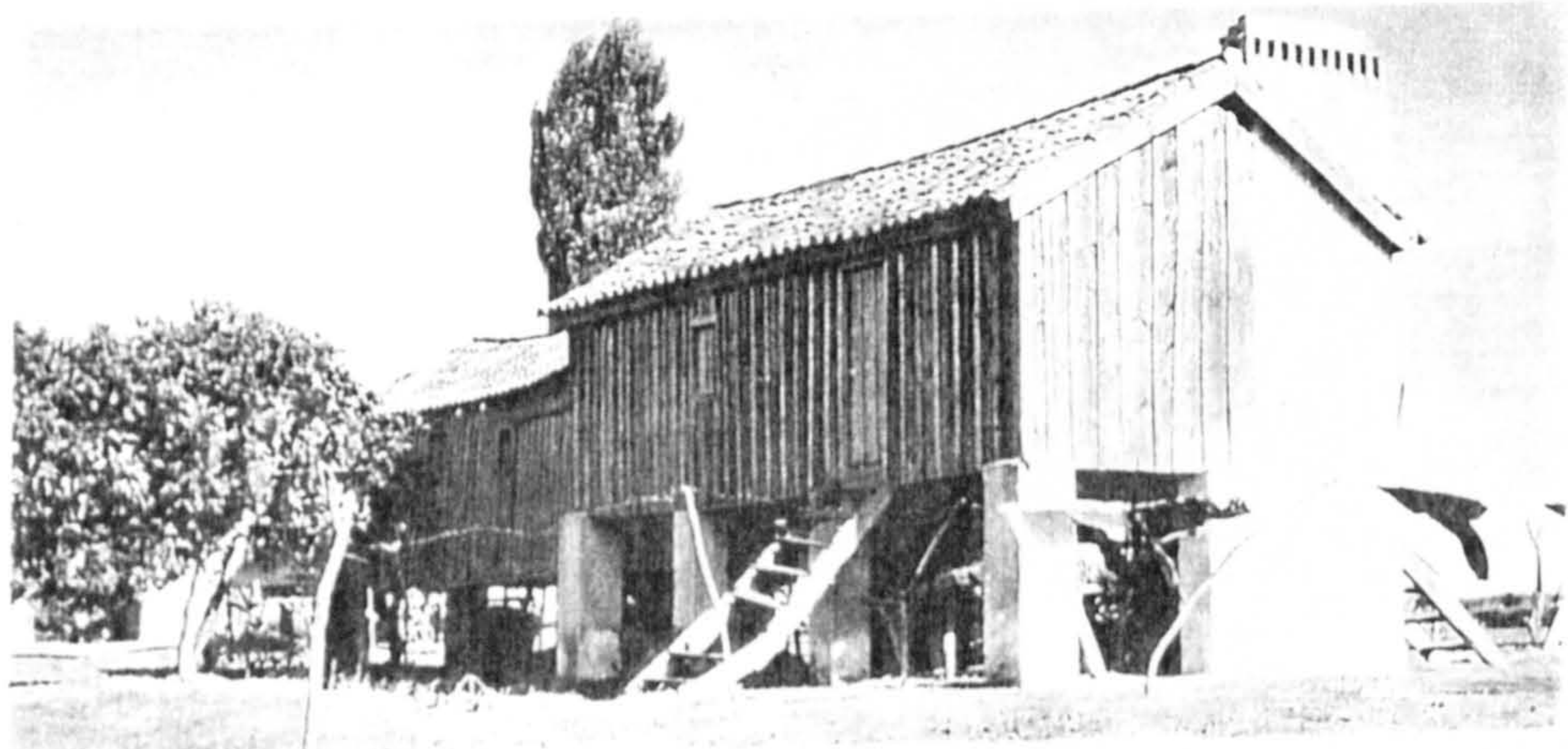
Observations:

The piles are not of wood but in stead they are masonry pillars.
The exterior walls are painted with "piche" and the joints are
painted white.

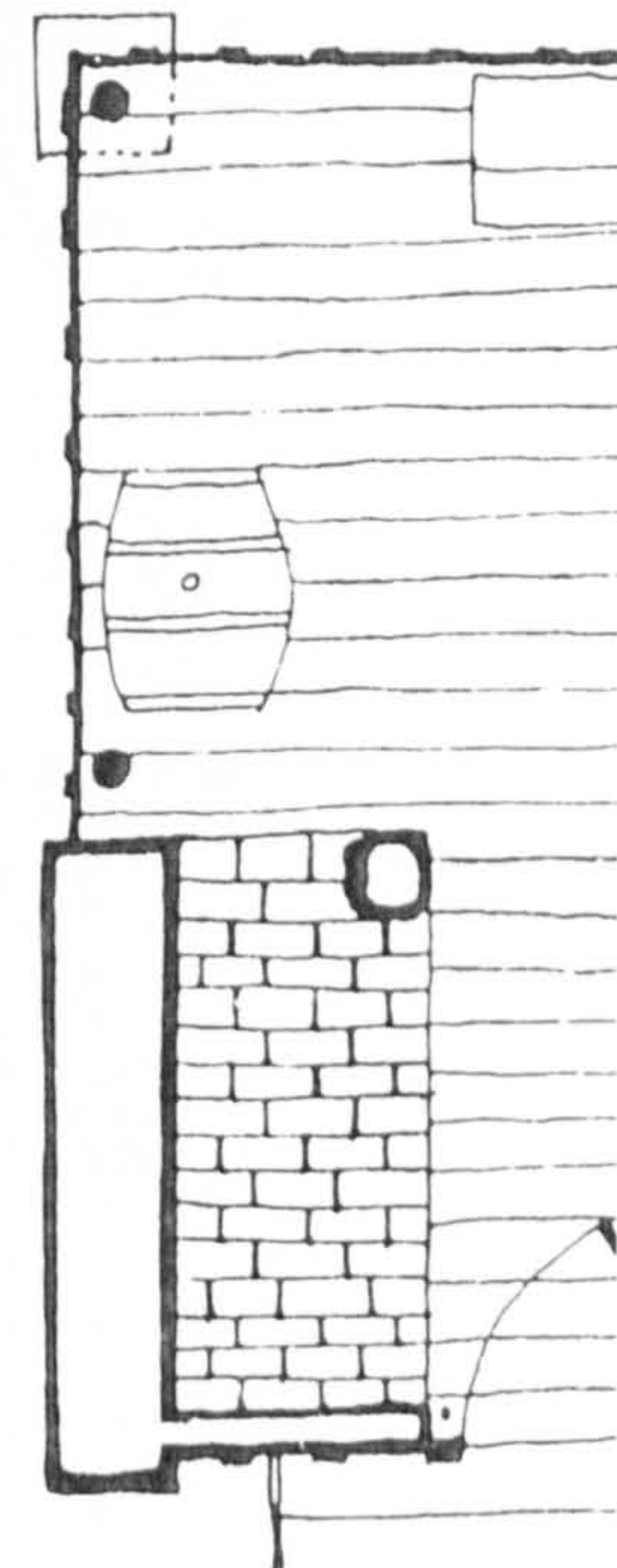
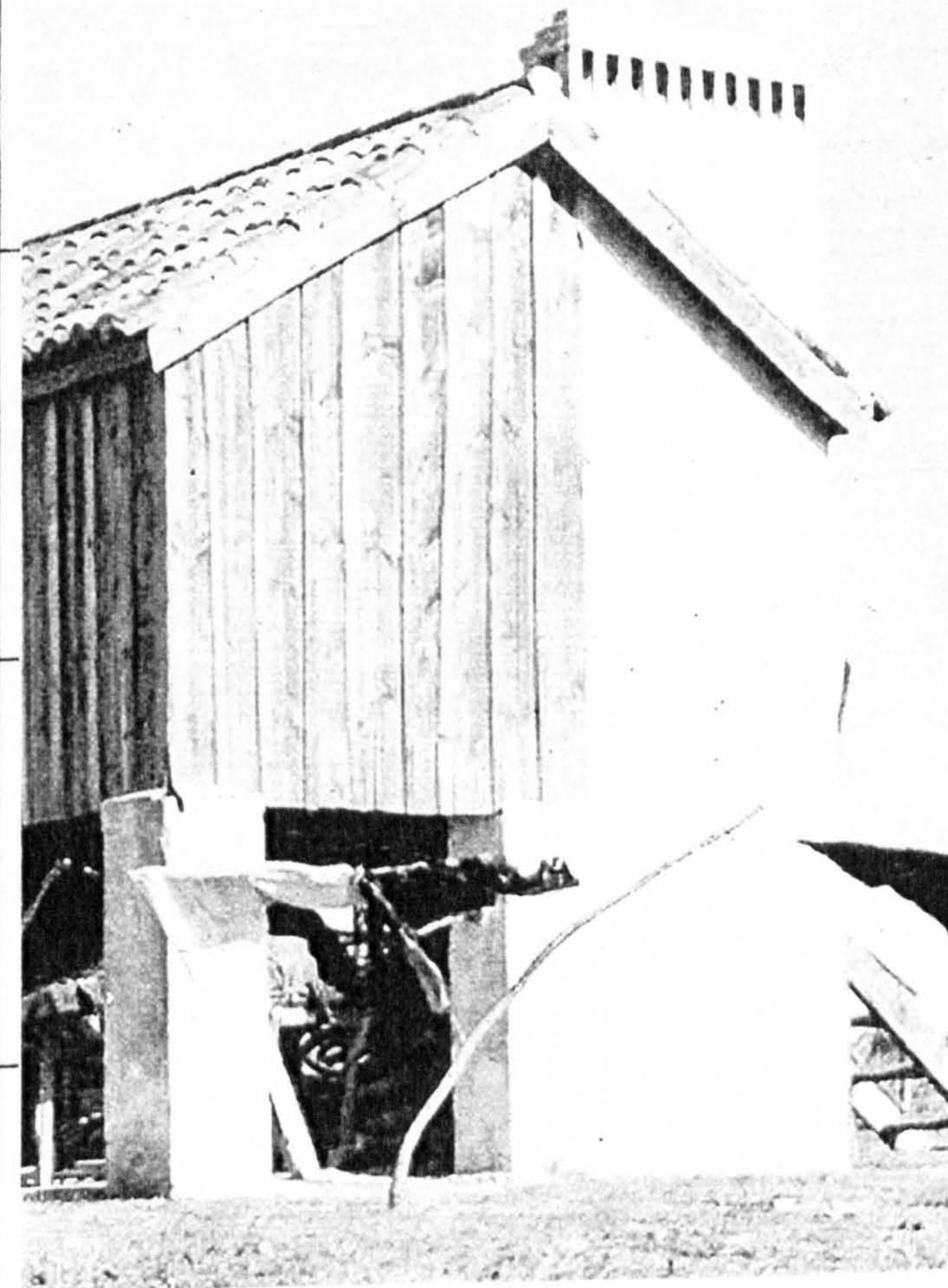
Geographical Location:



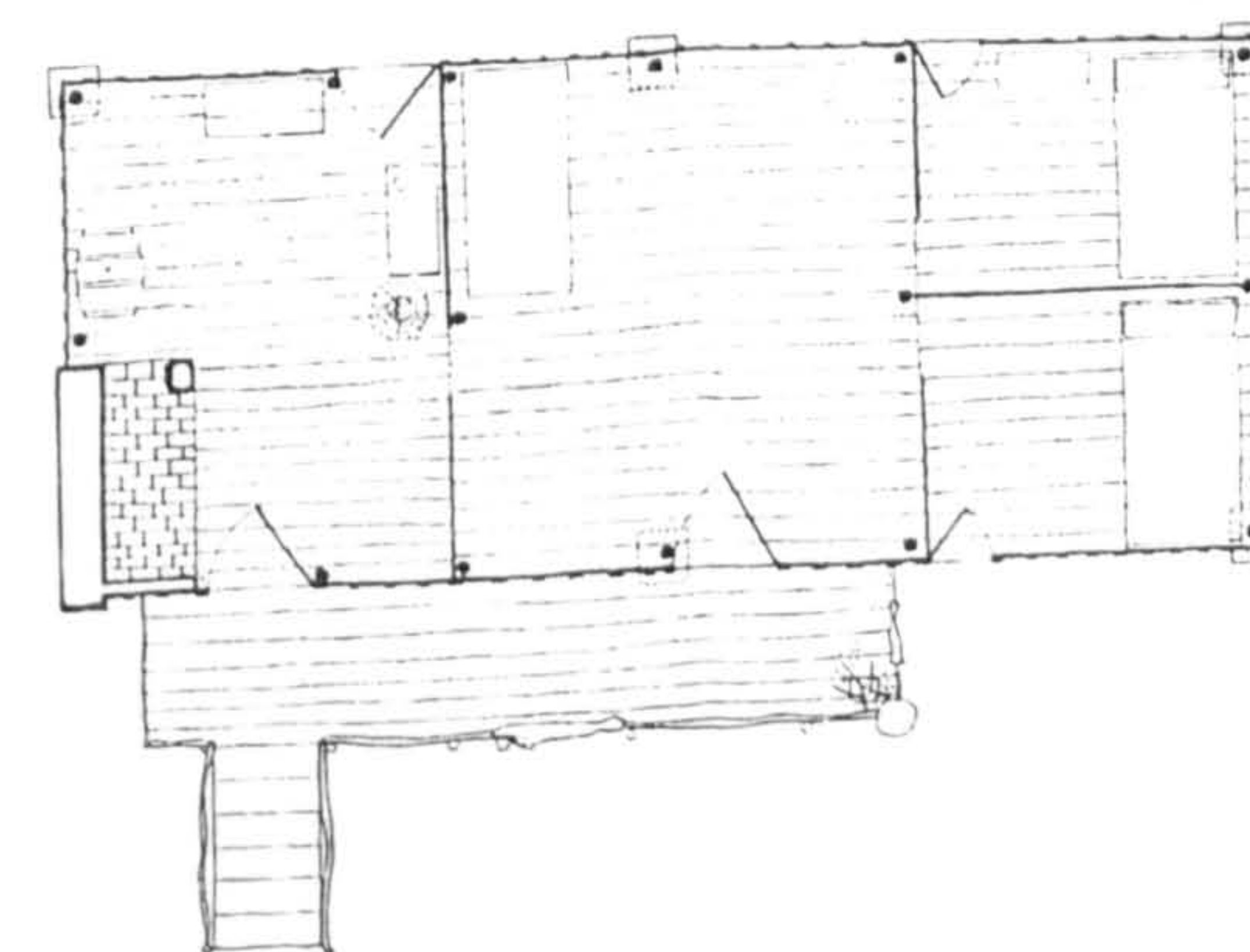
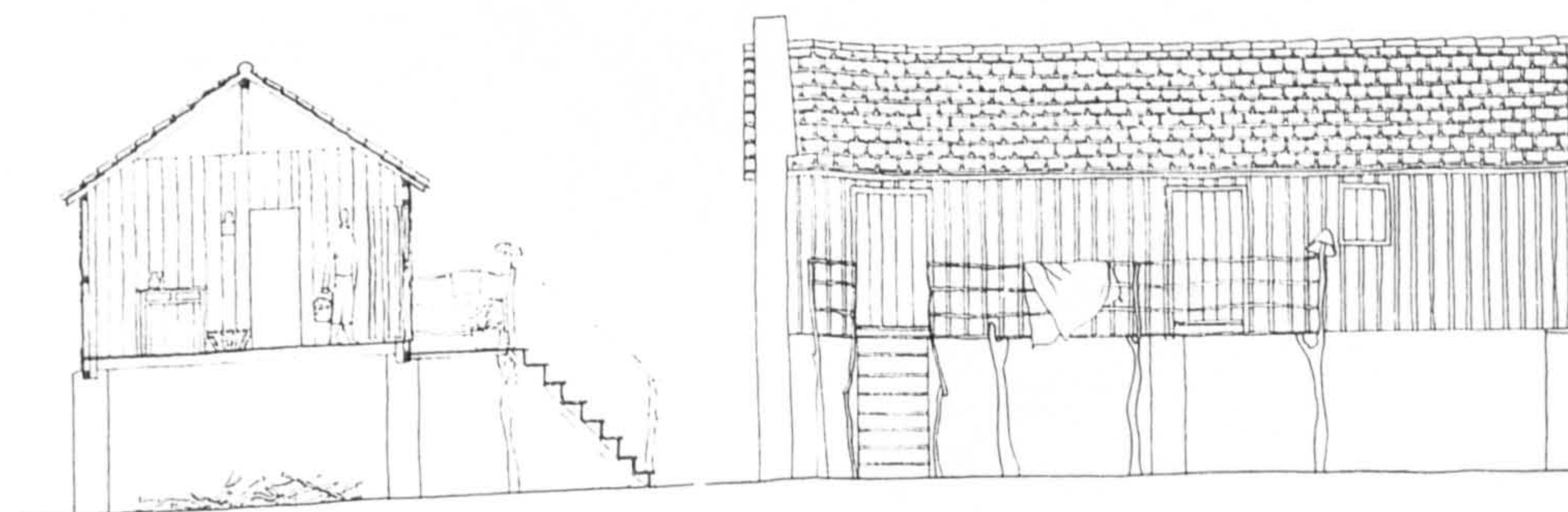
Photos / Renderings



Details



Drawings





Inquérito Data Sheet (1)

Nº: 4

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Leiria
Twnship: Praia da Pedração
Place: Praia da Pedração

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: NORTHERN ESTREMADEIRA

Elevation below 400 m; precipitation between 1200 and 1600 m/ m; tree cover: JACK PINE, OAK and CHESTNUT; cereals: CORN and to the South we can find WHEAT; rare spots of OLIVE TREE.

Type of Bld. : Wood building (boardinghouse)

No. of Floors 2

Building Elements: 1st. Fl.: Storage

2nd. Fl.: Rooms, kitchen, living and dining room

Site Cov. Area: Site Cov. Area Main Bld.: 112 m2

Built Area: 225 m2

Materials: Wood, and flat marseille roofing clay tile

Structure:	Roofing	Finish:
Wood trusses	Flat marseille clay tile	

Interior:	Walls	Exterior:
Wood partition	Rubble masonry and vertical wood siding	

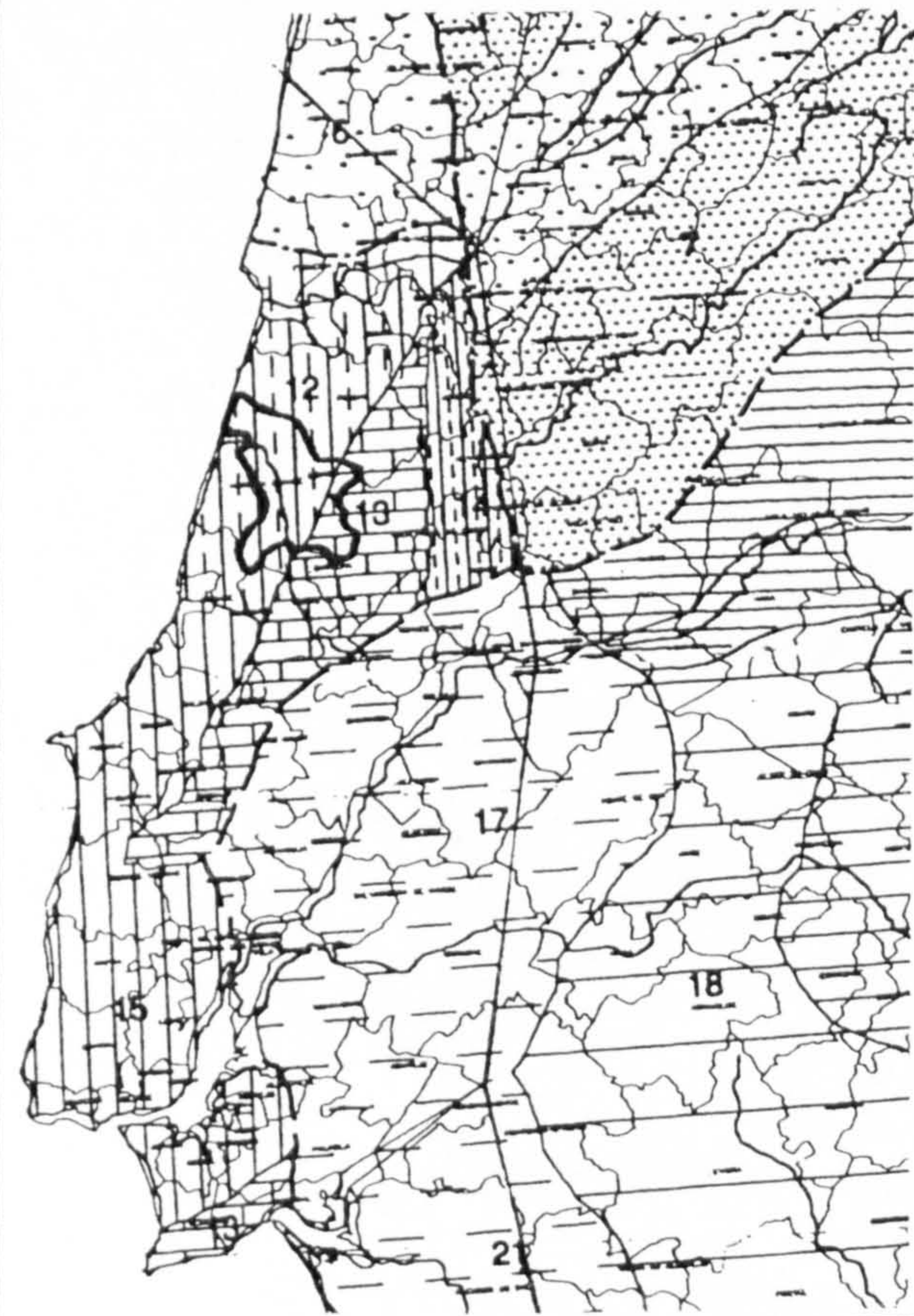
Windows:	Openings	Doors:

Interior:	Floors	Exterior :
Floor boards	Tamped earth	

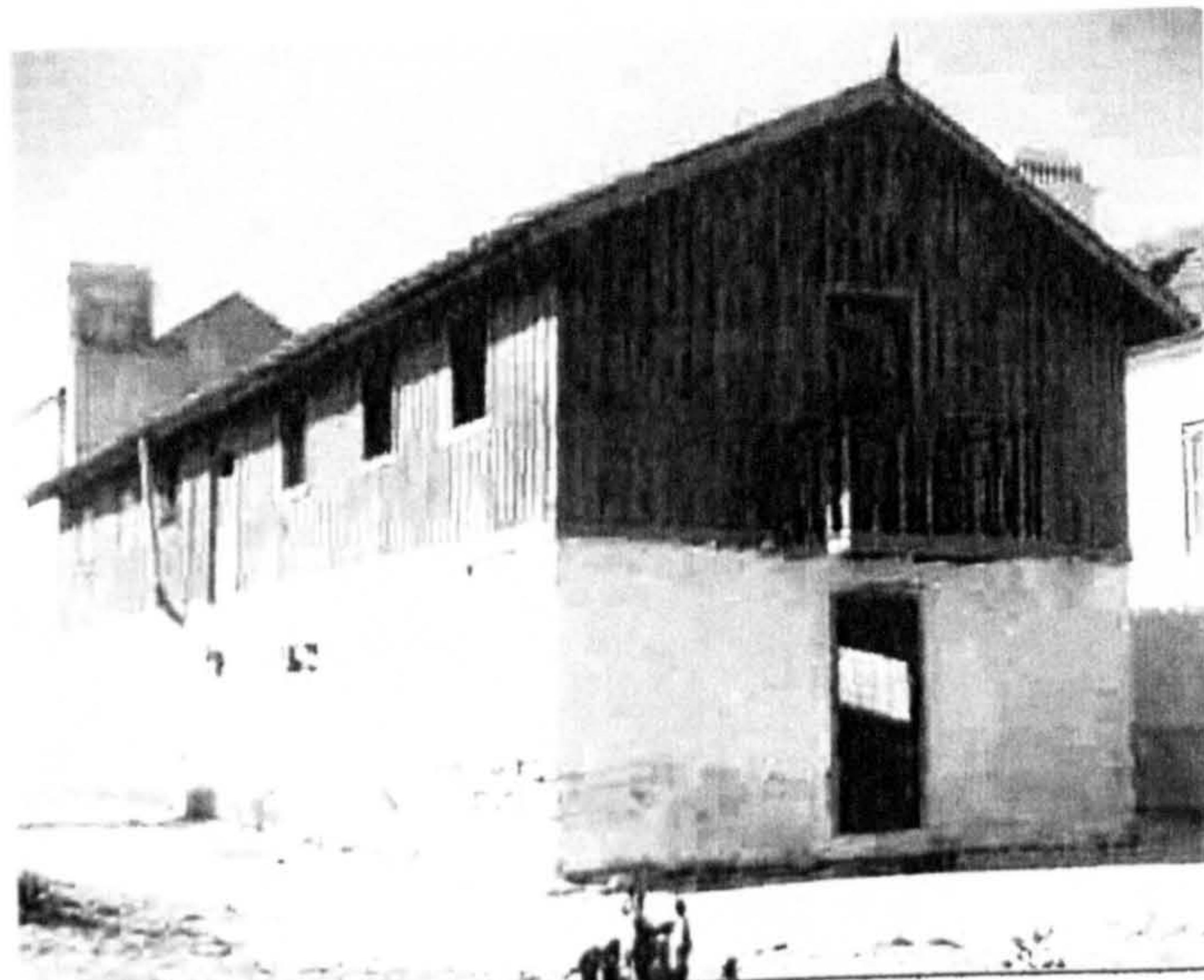
Observations:

The built solution is basic, although it tried to profit of the location fo the kitchen, the dining room and of the living room.

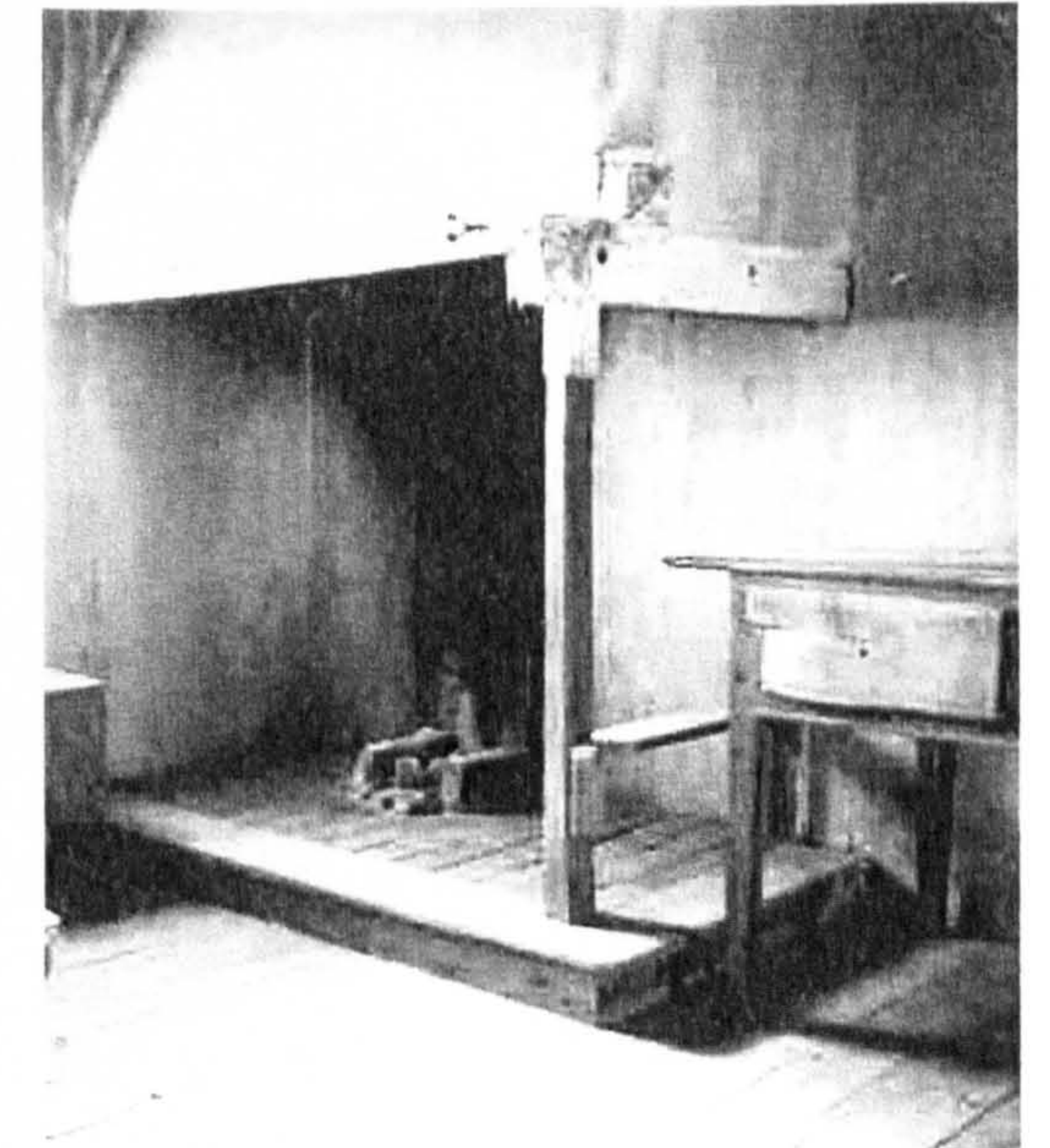
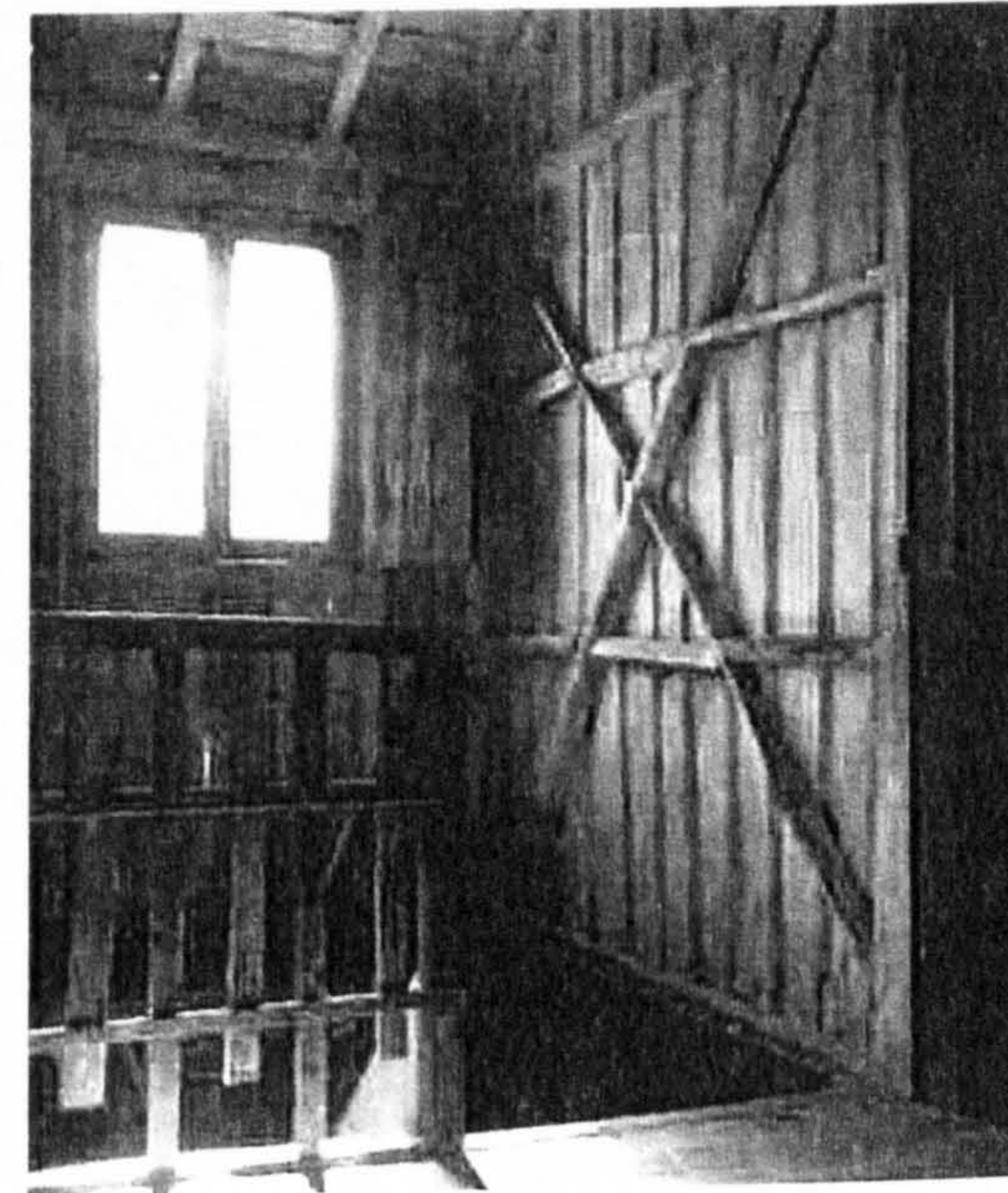
Geographical Location:



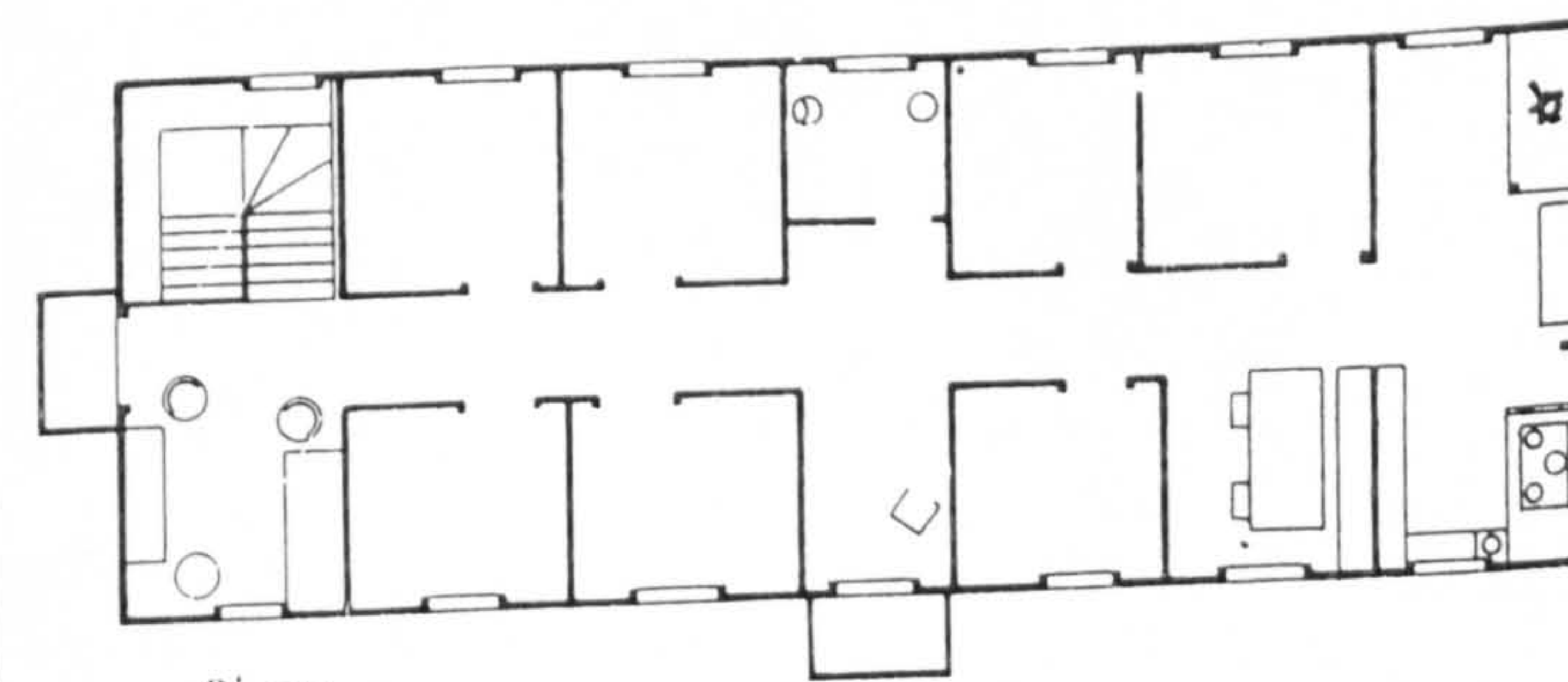
Photos / Renderings



Details



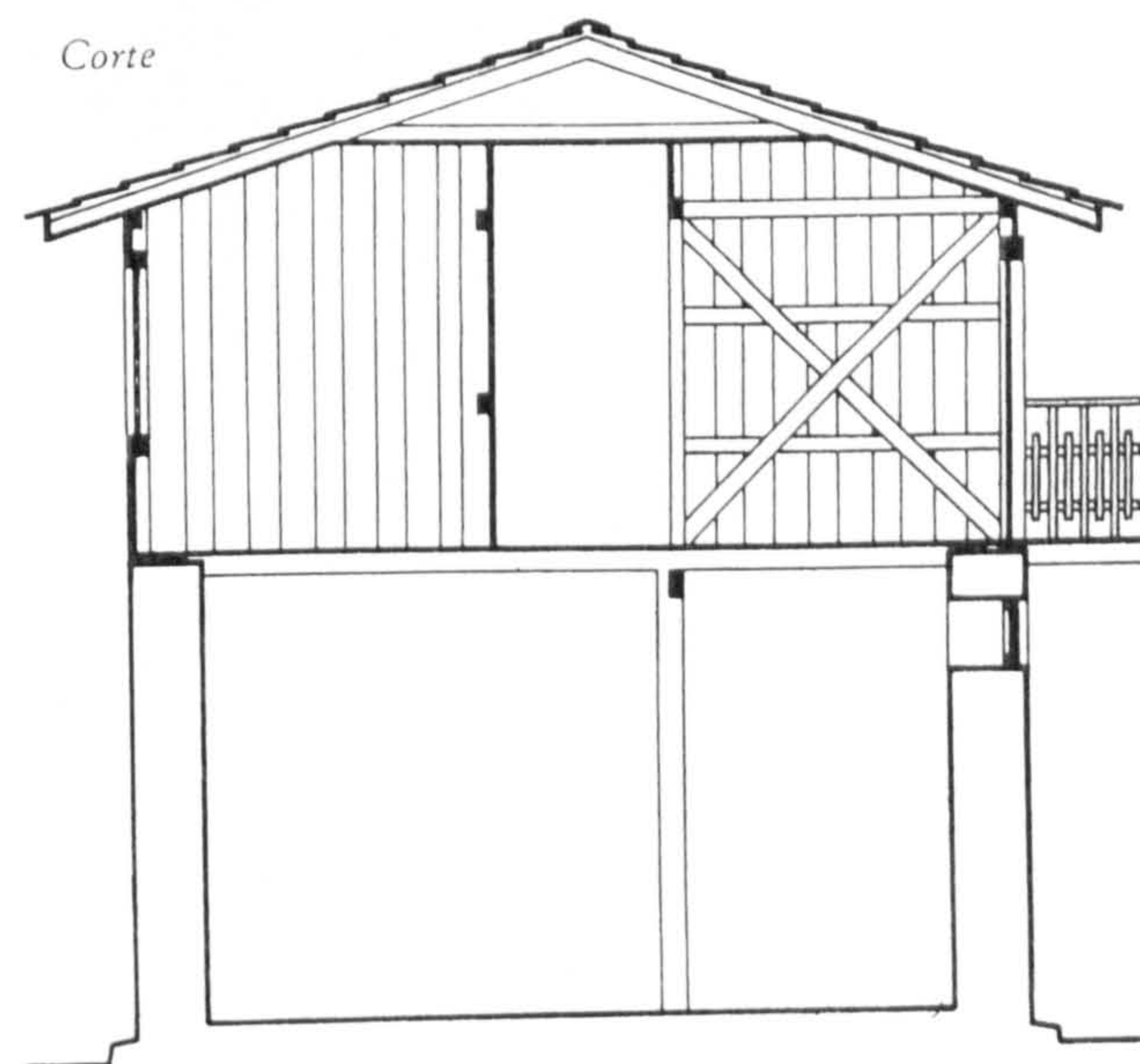
Drawings



Planta



Alçado



Corte



Inquérito
Data Sheet (1)

Nº: 5

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

County: Leiria
Twonship: Praia da Vieira
Place: Praia da Vieira

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA LITORAL

Type of Bld. : Wood building (boardinghouse)

No. of Floors 2/3

Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Wood, and flat marseille roofing clay tile

Structure:

Roofing

Finish:

Wood asthma

Clay tile

Interior:

Walls

Exterior:

Wood partition

Vertical wood siding

Windows:

Openings

Doors:

de quillhotina

Interior:

Floors

Exterior:

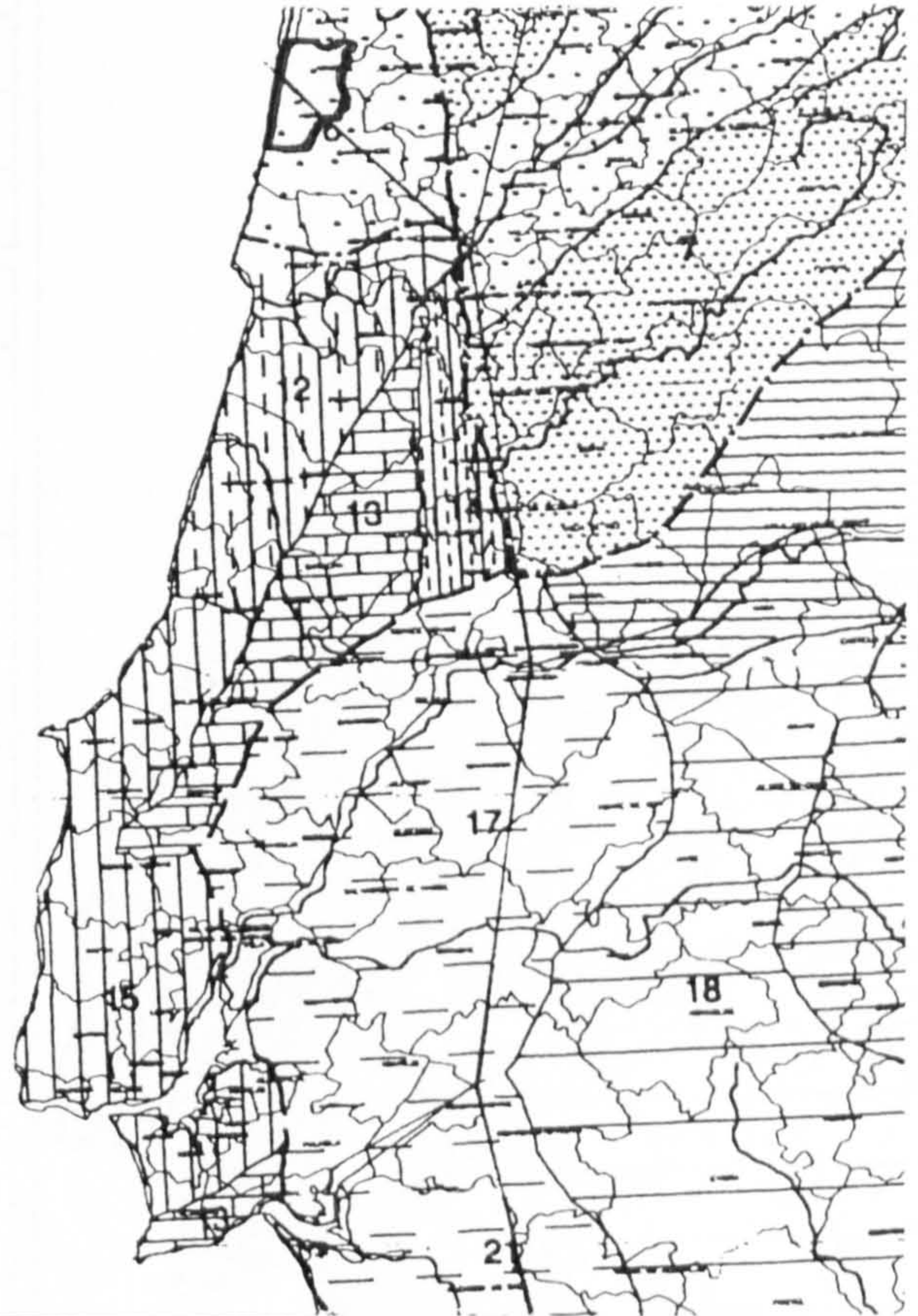
Floor boards

Tamped soil earth

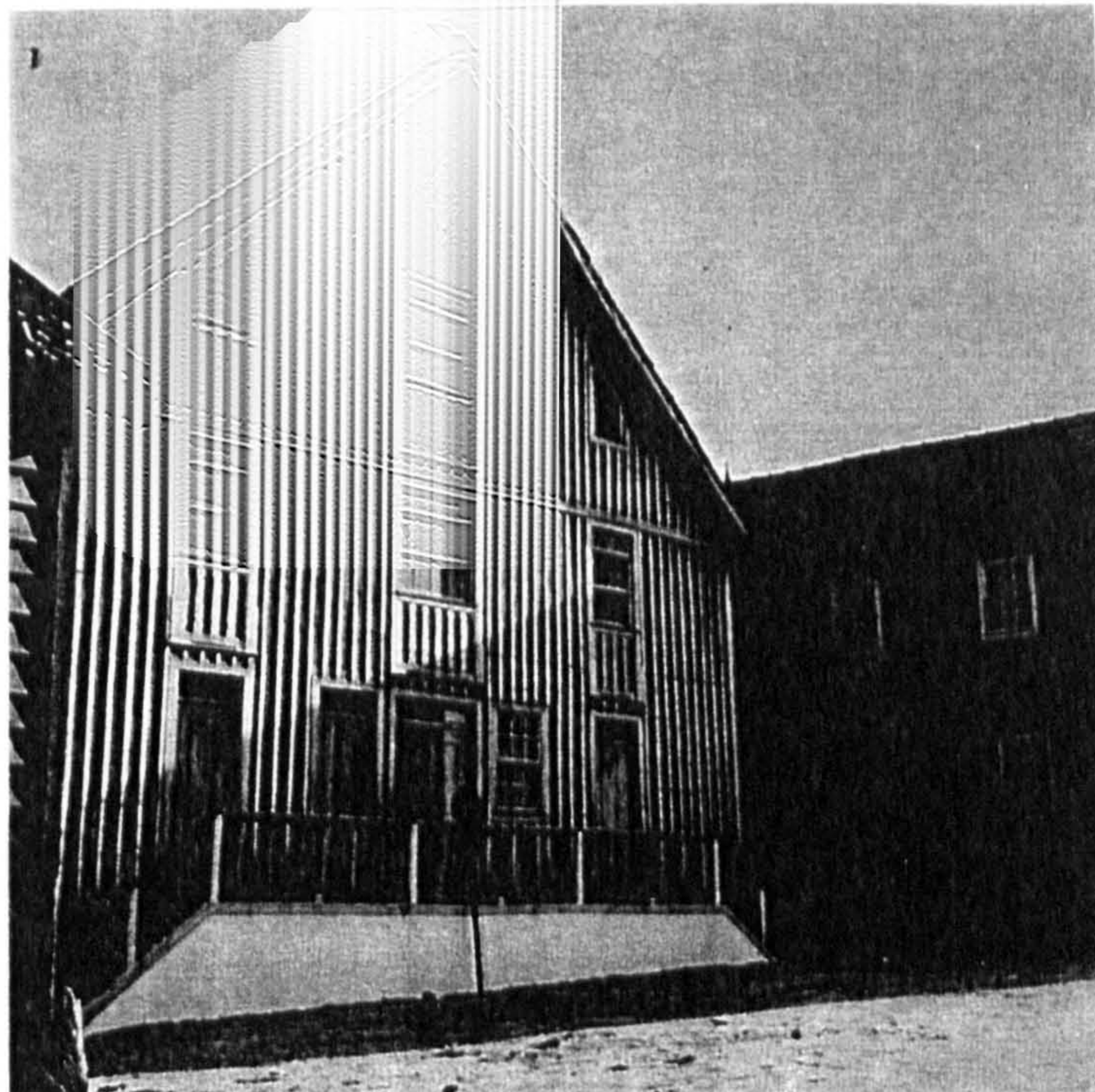
Observations:

Sparse information for better understanding of the building. To be noted that the masonry balcony marks the entrance and strengthens the symmetry of the composition

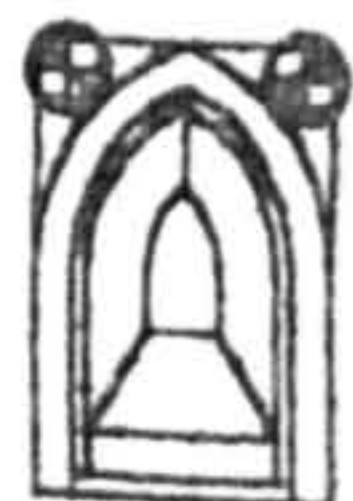
Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 6

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Vila Franca de Xira
Twpship: S. João dos Montes
Place: Açafora

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld.: Rubble masonry building / with "Telhado mourisco"

Elevations below 400 m; precipitation between 600 and 200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

Building Elements: 1st. Fl.: "casa de fora" (door way), and kitchen; 2nd. Fl.: rooms

Site Cov. Area: Site Cov. Area Main Bld.: 58 m²

Built Area: 88 m²

Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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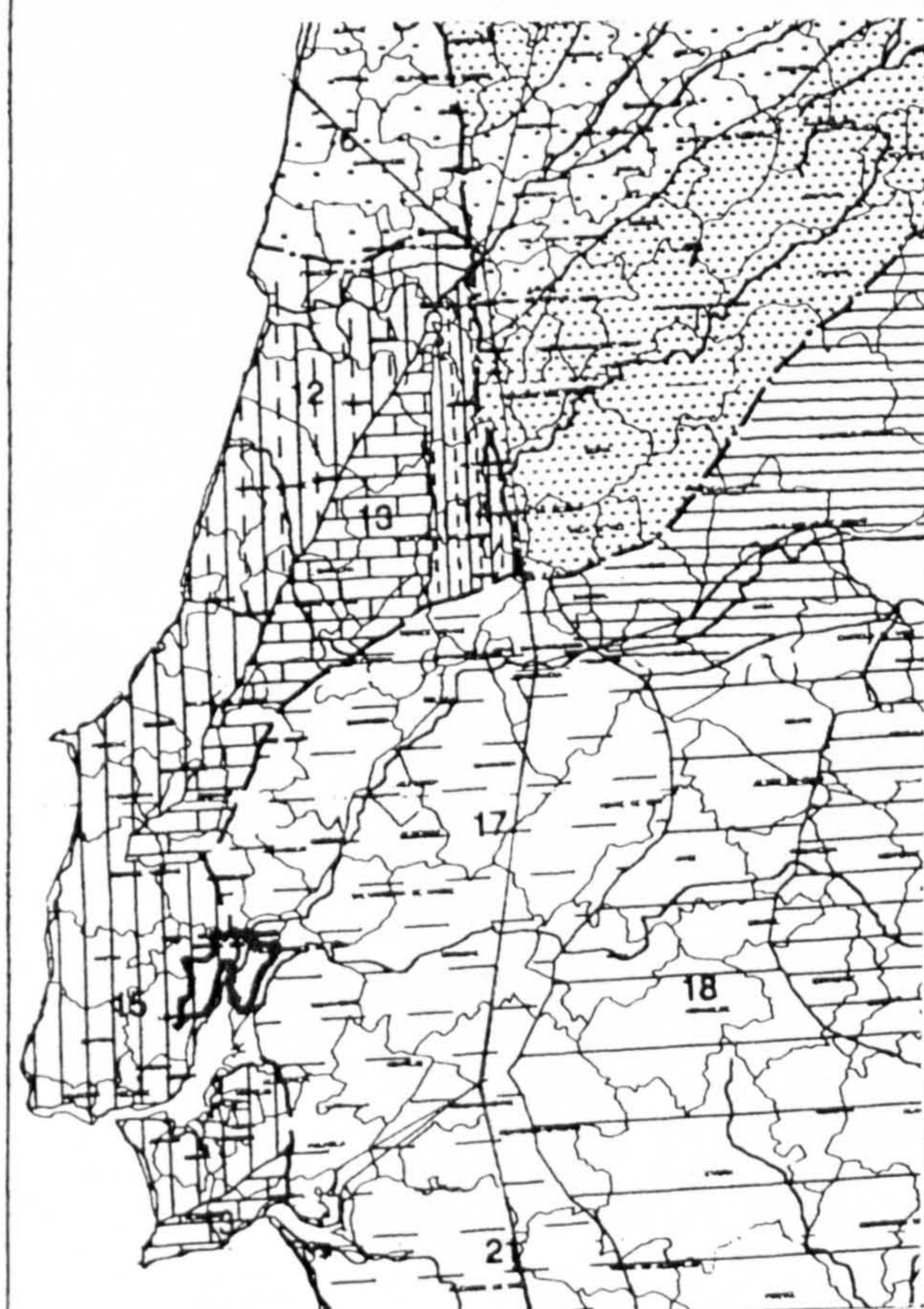
Interior:	Walls Rubble masonry mortared and whitewashed	Exterior:
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Windows: Stone frames	Openings	Doors:
--------------------------	----------	--------

Interior: "Casa de fora" - flagstones 2nd. Fl.: floor boards	Floors	Exterior:
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Observations:
The building presents an outline especially characteristic of the dwellings in "salóia" region, mainly through its cubic volume.
"Salóia" - Inhabitant of a geographical region West and North-West of Lisbon with historical moorish heritage

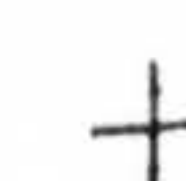
Geographical Location:



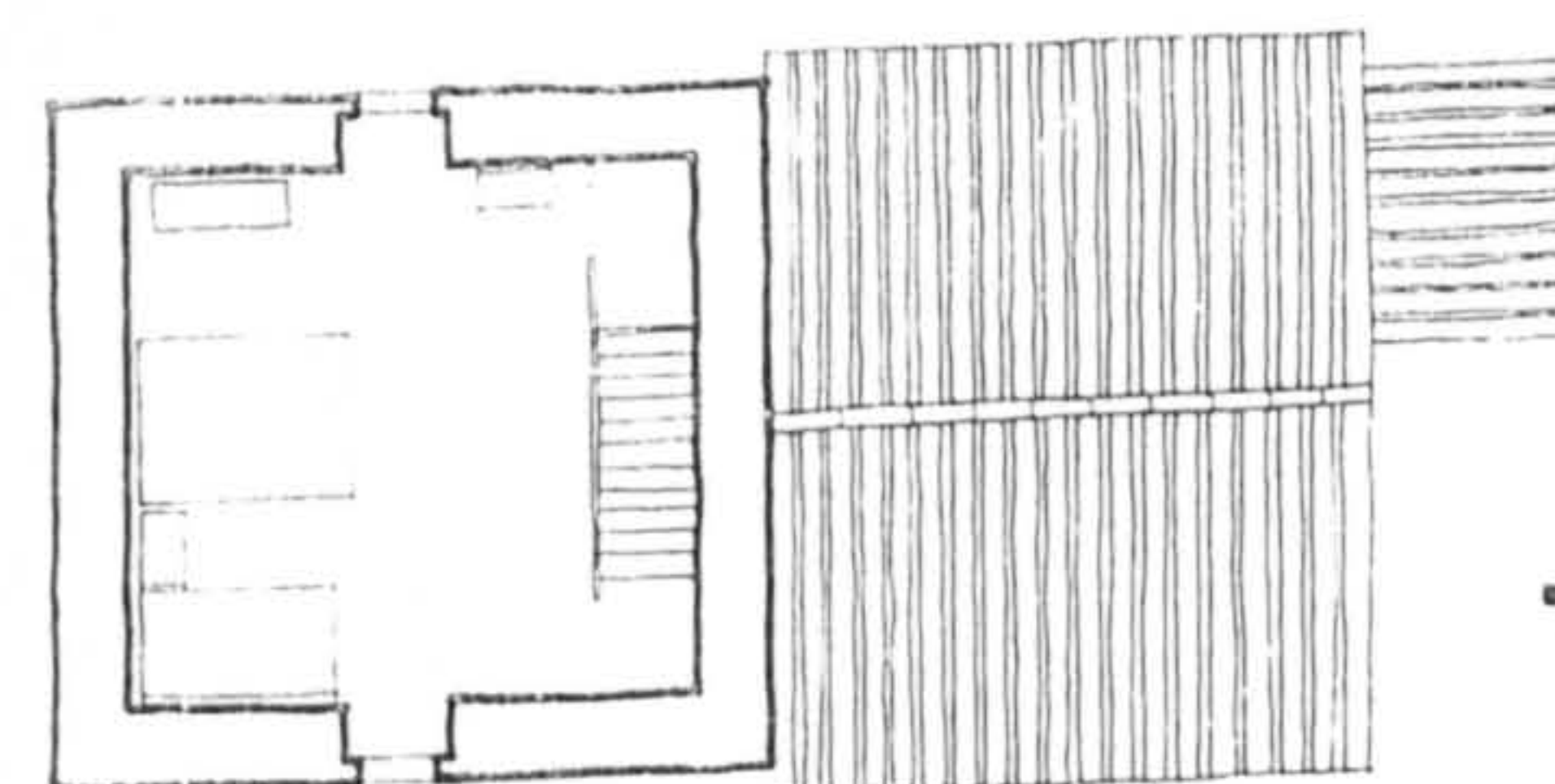
Photos / Renderings



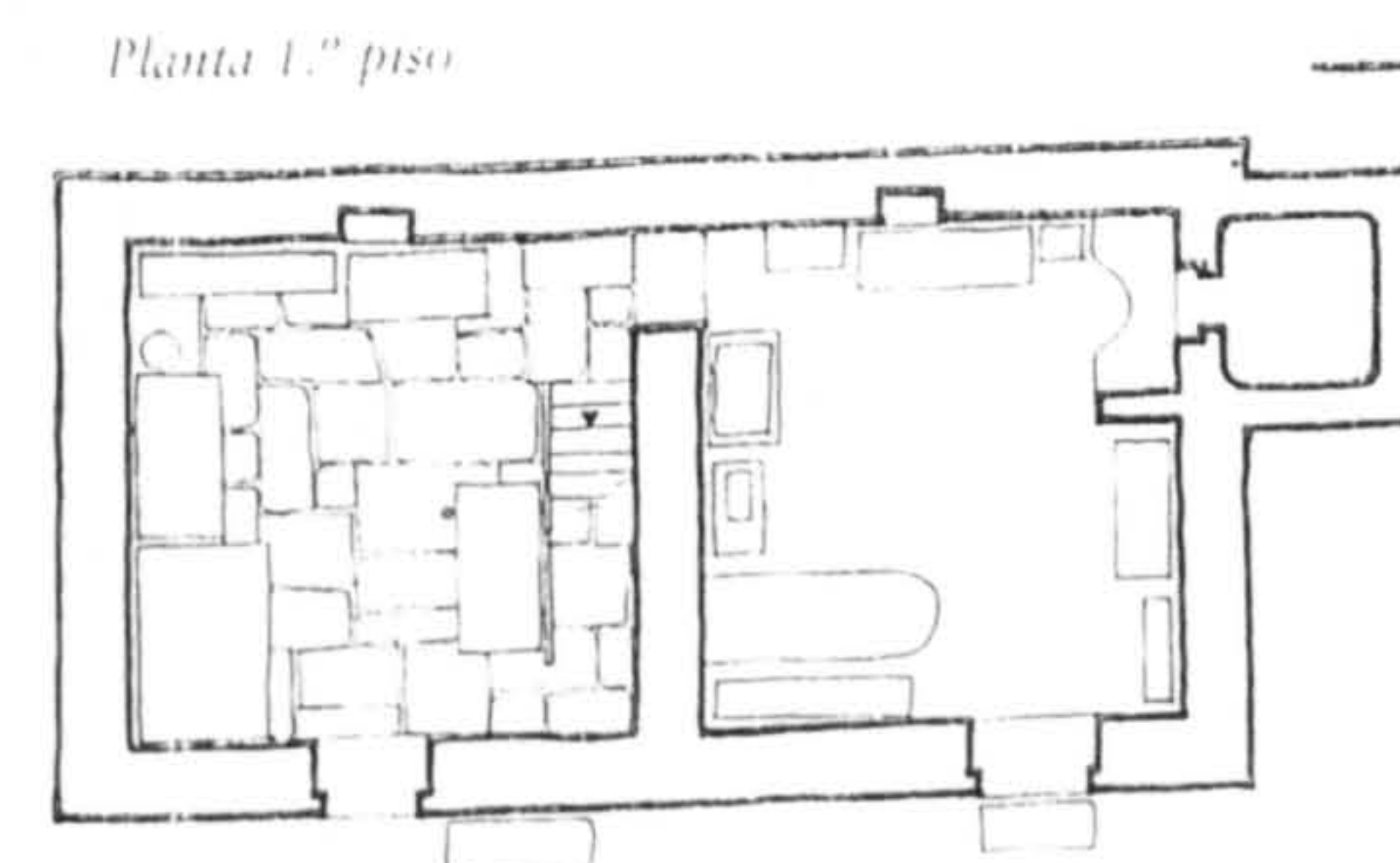
Details



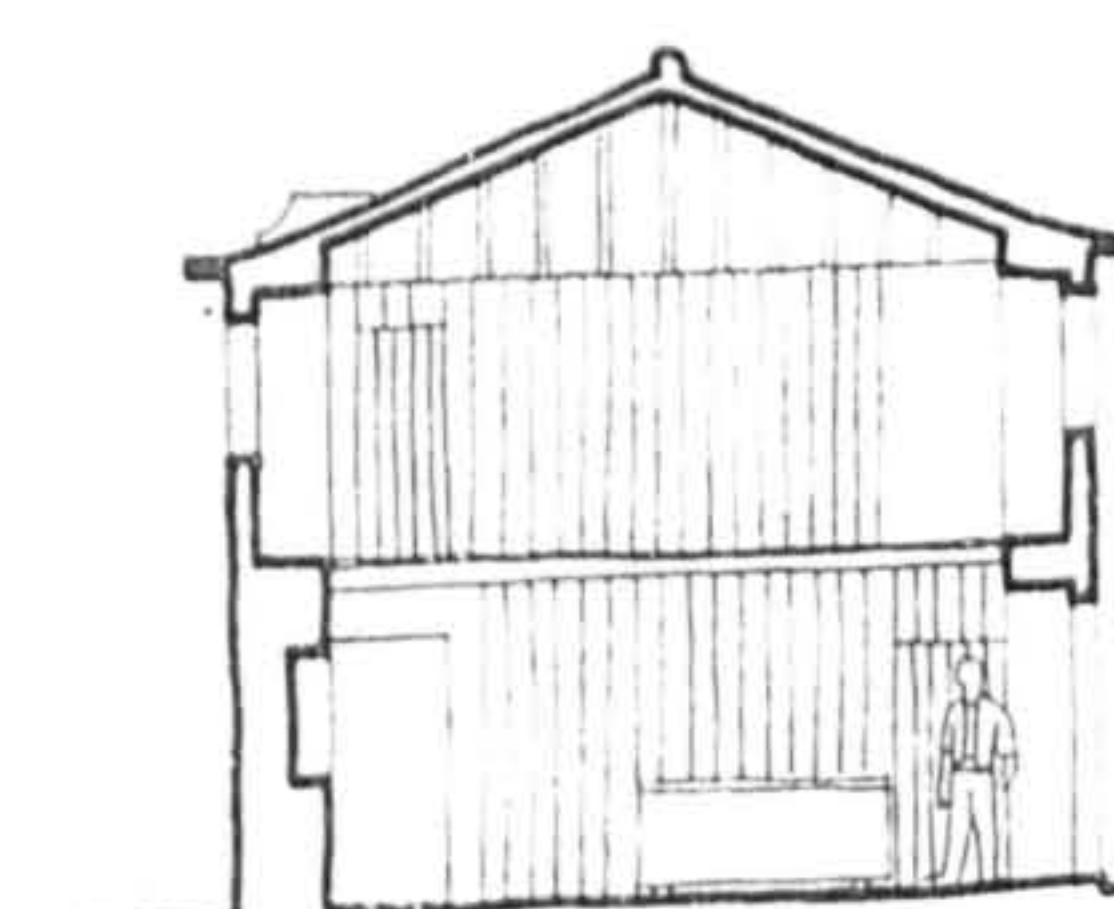
Drawings



Planta 2.º piso



Planta 1.º piso



Corte



Alçado

ASSAFOR

(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 7

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Arr. Sintra
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Rubble masonry building / with "Telhado mourisco"

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 1 / 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

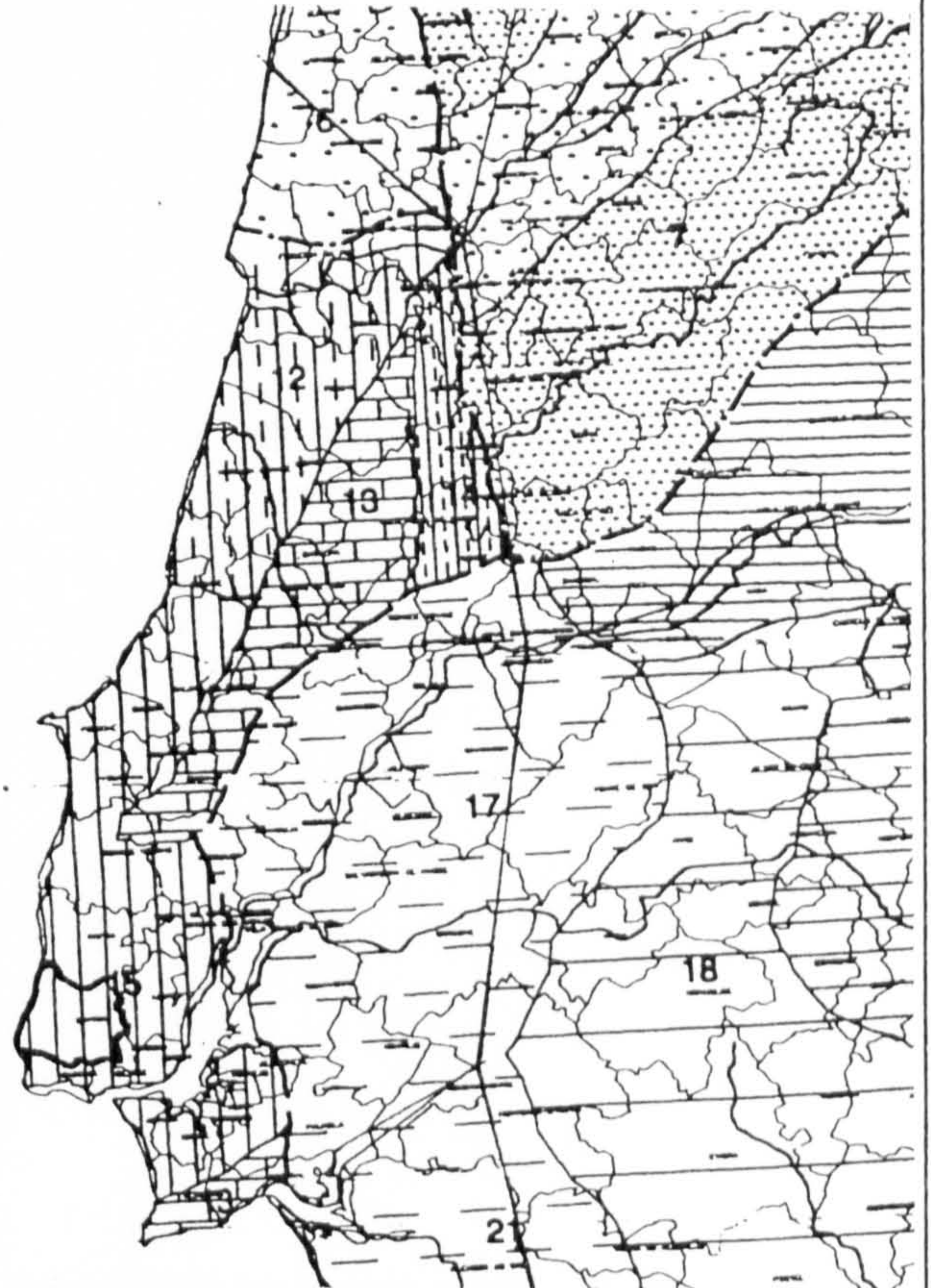
Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls Rubble masonry mortared and whitewashed	Exterior:
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Windows: Openings with stone frame	Openings	Doors:
---------------------------------------	----------	--------

Interior:	Floors	Exterior :
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Observations:

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 8

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Sesimbra
Twonship: Santana
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CALCAREOUS OUTCROPS OF ESTREM. ARRÁBIDA

Type of Bld. : Rubble masonry building

No. of Floors |

Elevations lower than 400 m and higher in some places;
precipitation between 1000 and 1600m/ m; tree cover:
JACK PINE, OAK and CHESTNUT, with rare pockets of
CORK OAK and HOLM OAK; mediterranean species FIG TREE and
ALMOND TREE; cereals: CORN and to the South some WHEAT

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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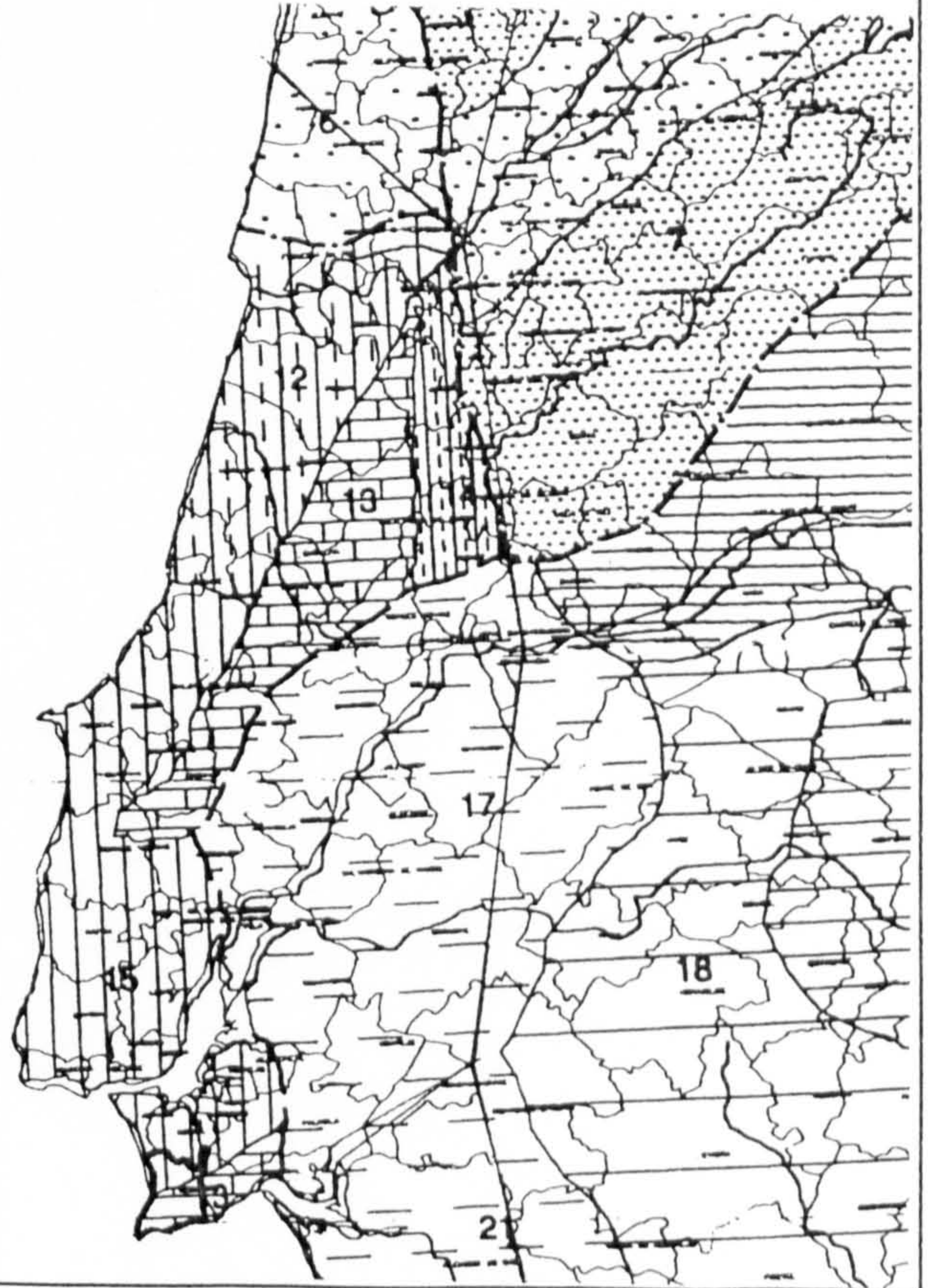
Interior:	Walls Rubble masonry mortared and whitewashed	Exterior:
------------------	--	------------------

Windows: Openings with stone frames	Openings	Doors:
---	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------

Observations:

Geographical Location:



Photos / Renderings





Inquérito Data Sheet (1)
Nº : 9

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Peniche
Twonship:
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Rubble masonry building

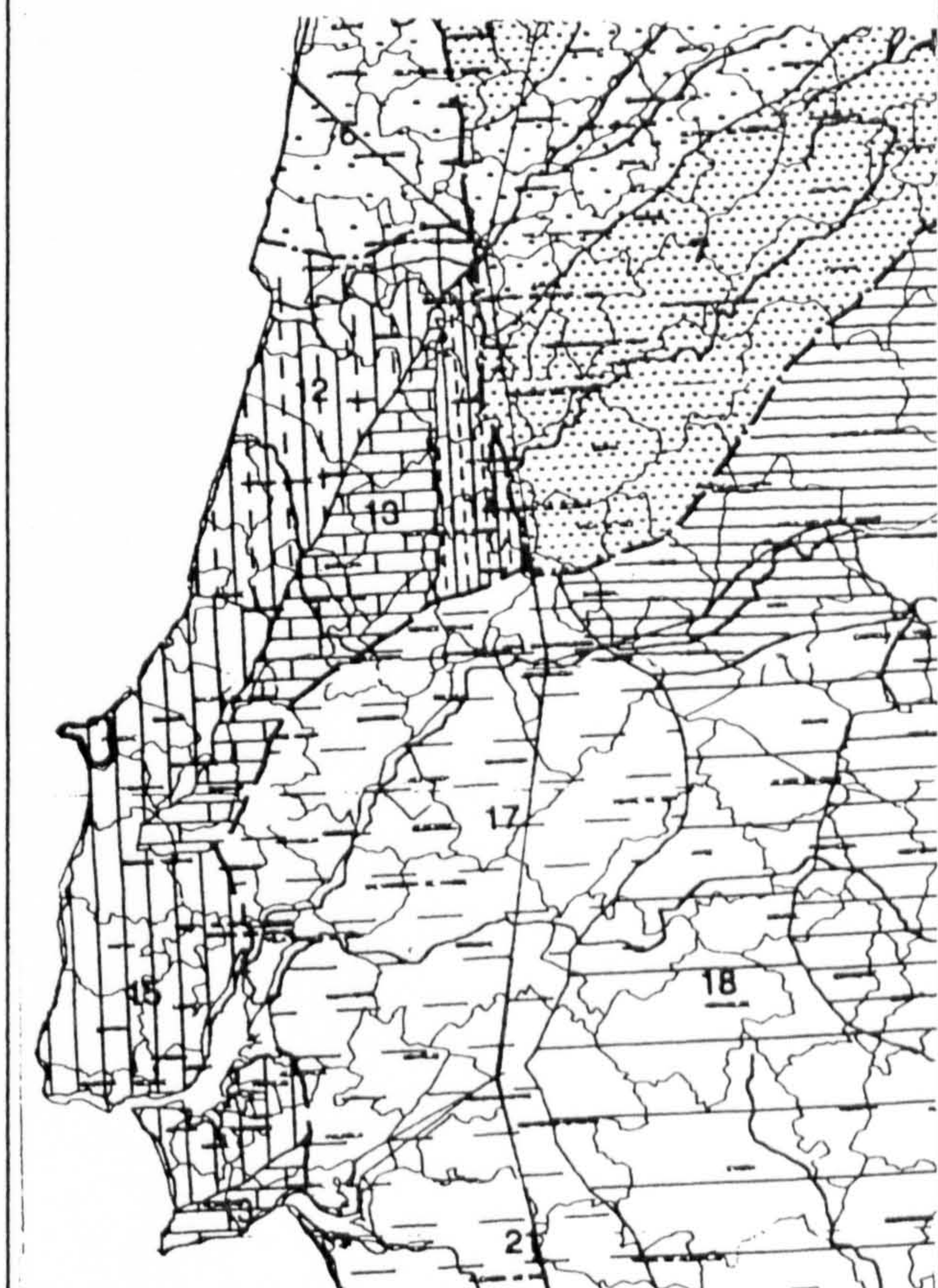
Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:
Built Area:



Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish: Clay tile with mortared joints
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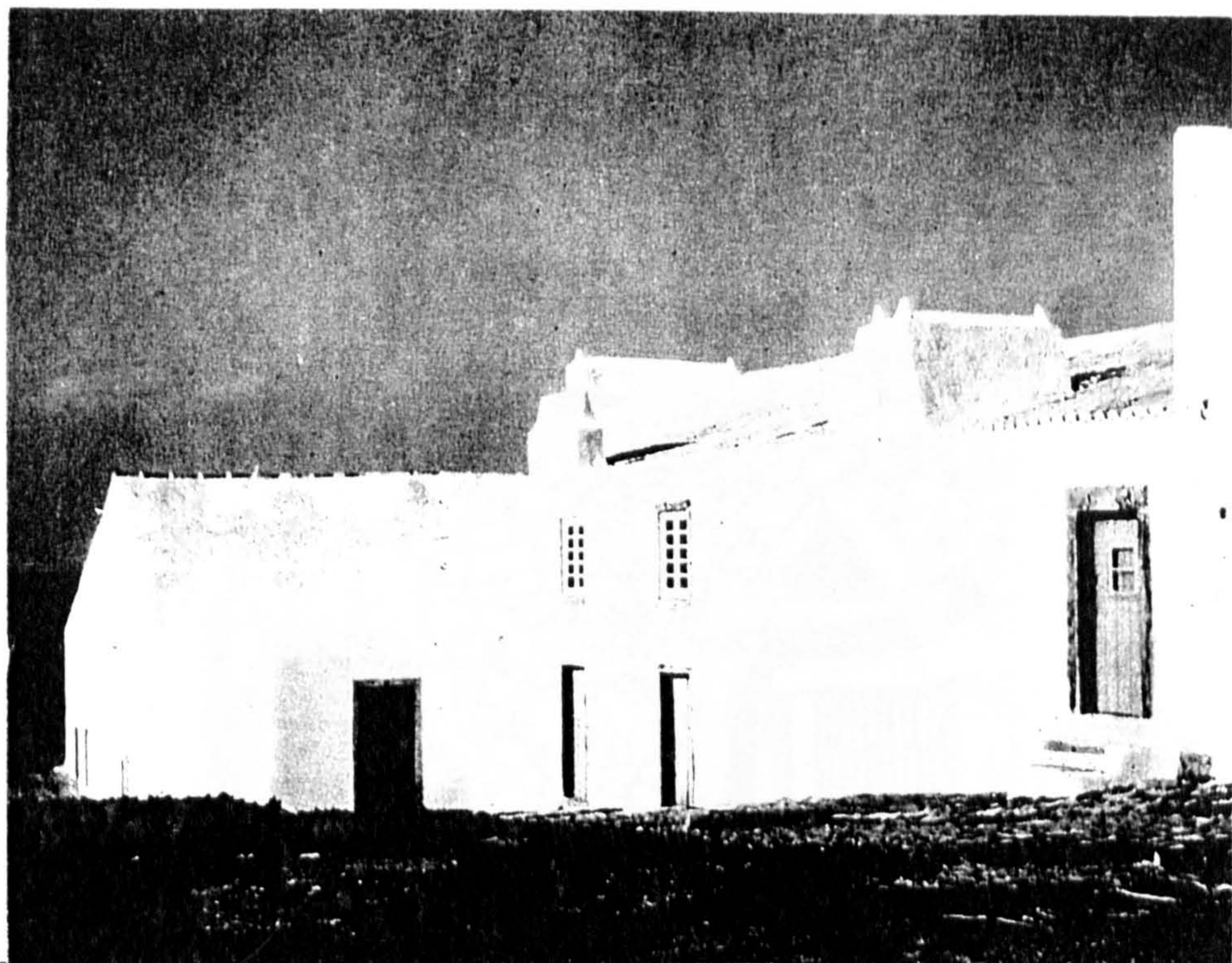
Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows: Openings with stone frame	Openings	Doors:
--	-----------------	---------------

Interior:	Floors	Exterior :
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Observations:
Sparse information for better understanding of the building. For protection against air-born salt the roofing tiles are also whitewashed.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



**Inquérito
Data Sheet (1)**
Nº : 10

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Mafra
Twonship: Lajeira Nova
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Rubble masonry building

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

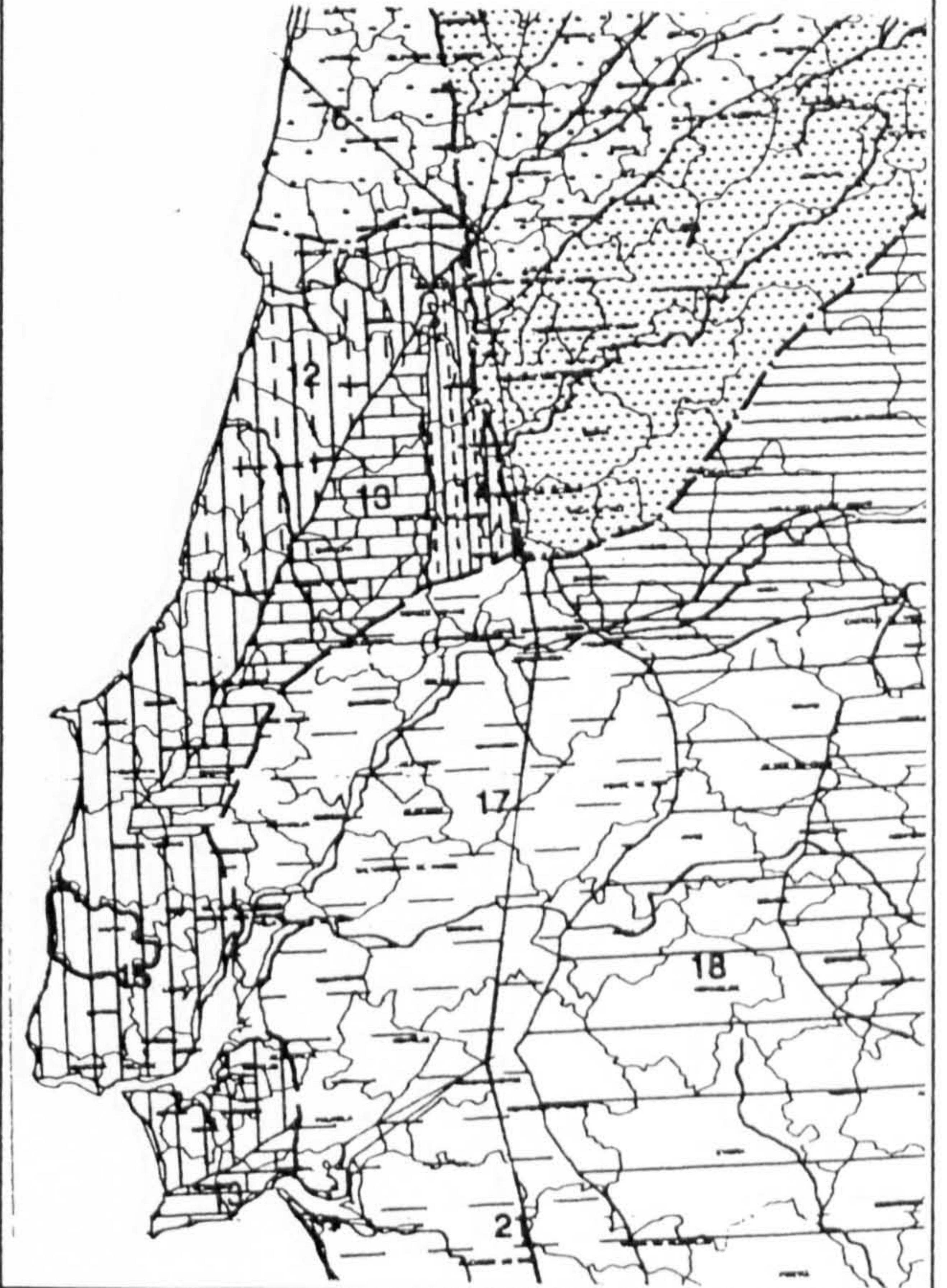
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Rubble masonry, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Rubble masonry
("Pedra curraleira")

Windows:

Openings

Doors:

Interior:

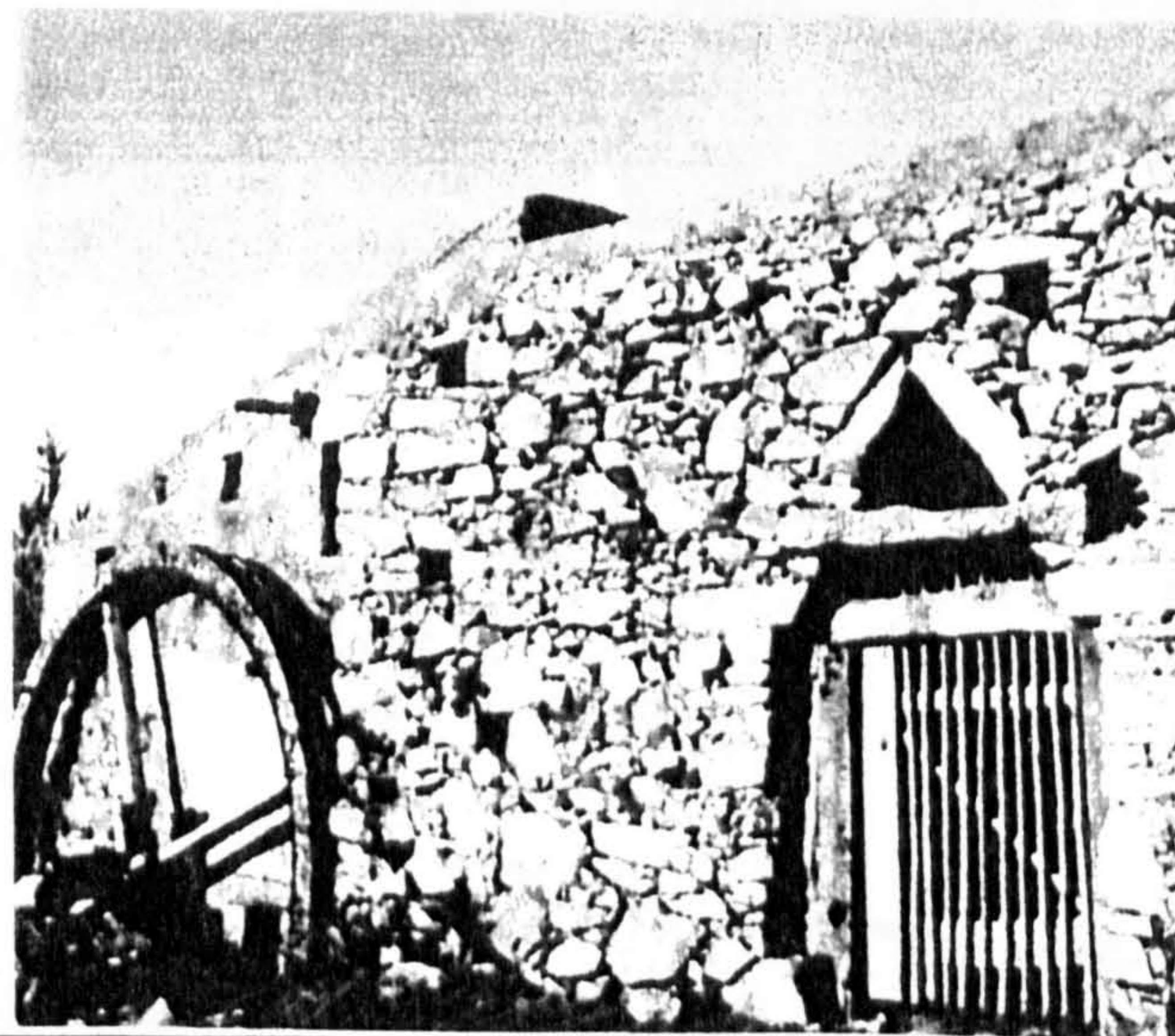
Floors

Exterior :

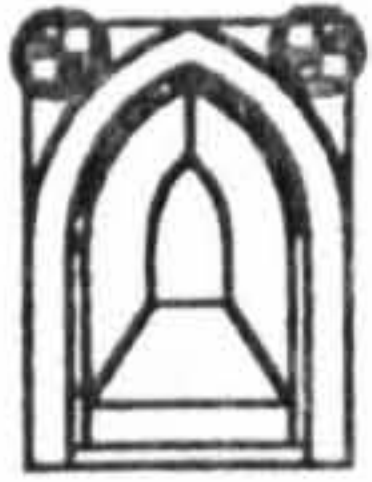
Observations:

Sparse information for better understanding of the building. To be remarked the triangular transom opening above the stone lintel.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 11

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Torres Novas
Twonship: Zibreira
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Rubble masonry building with porch

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structuring:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Rubble masonry
mortared and whitewashed

Windows:

Openings

Doors:

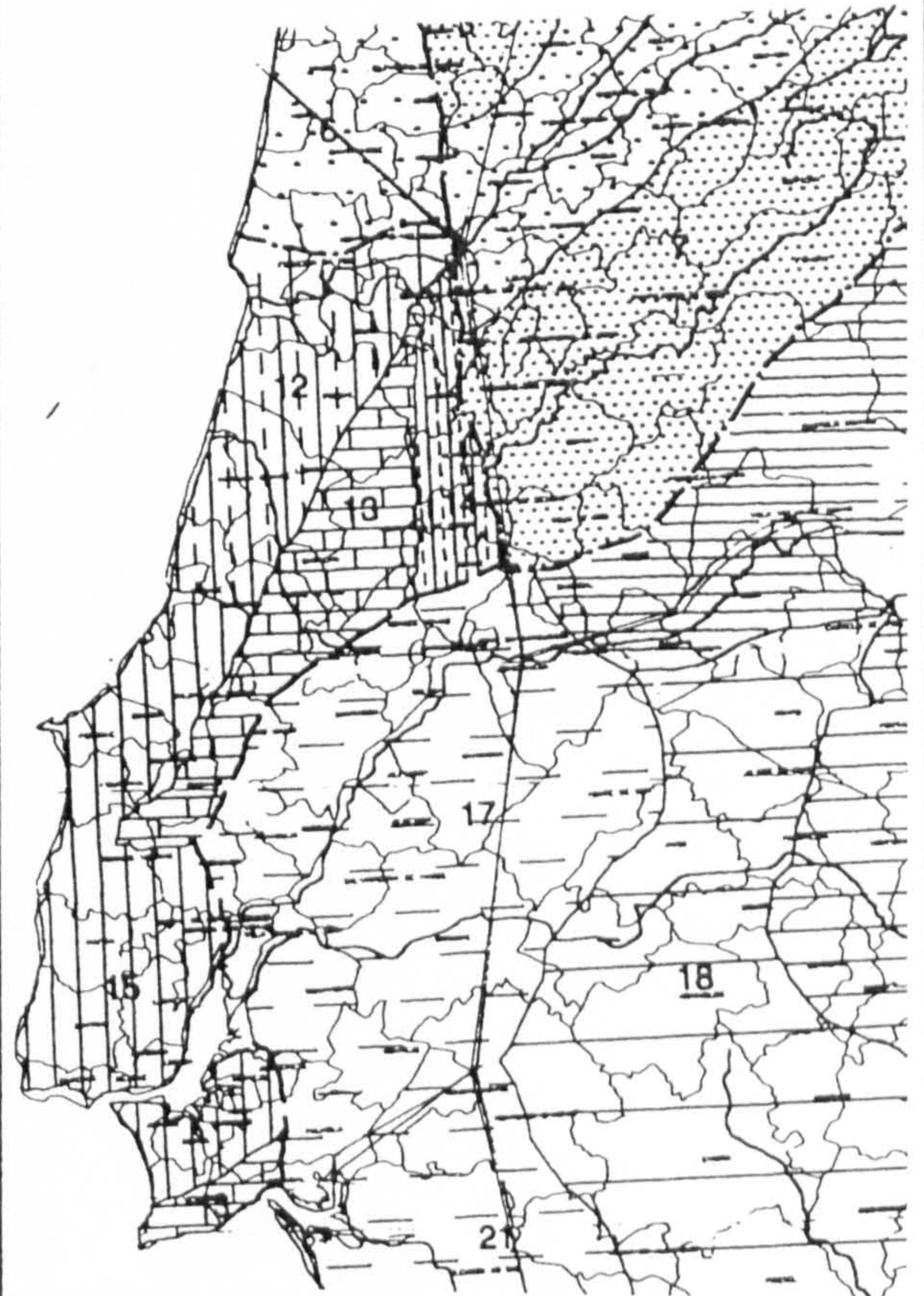
Interior:

Floors

Exterior :

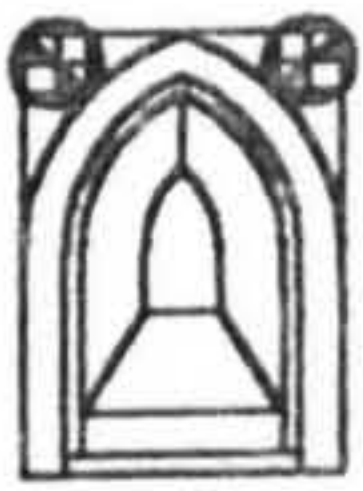
Observations:

Sparse information for better understanding of the building. The porch takes great prominence defining essentially the aesthetic value of the composition.



Photos / Renderings





Inquérito Data Sheet (1)

Nº : 12

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Ansião
Twonship: Alvarge
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: DEPRESSIONS AND HILLS BETWEEN THE CENTRAL MOUNTAINS RANGE AND THE CALC. OUTCROPS

Type of Bld. Rubble masonry building with porch and ext. staircase

Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: MAIZE, RYE and WHEAT.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

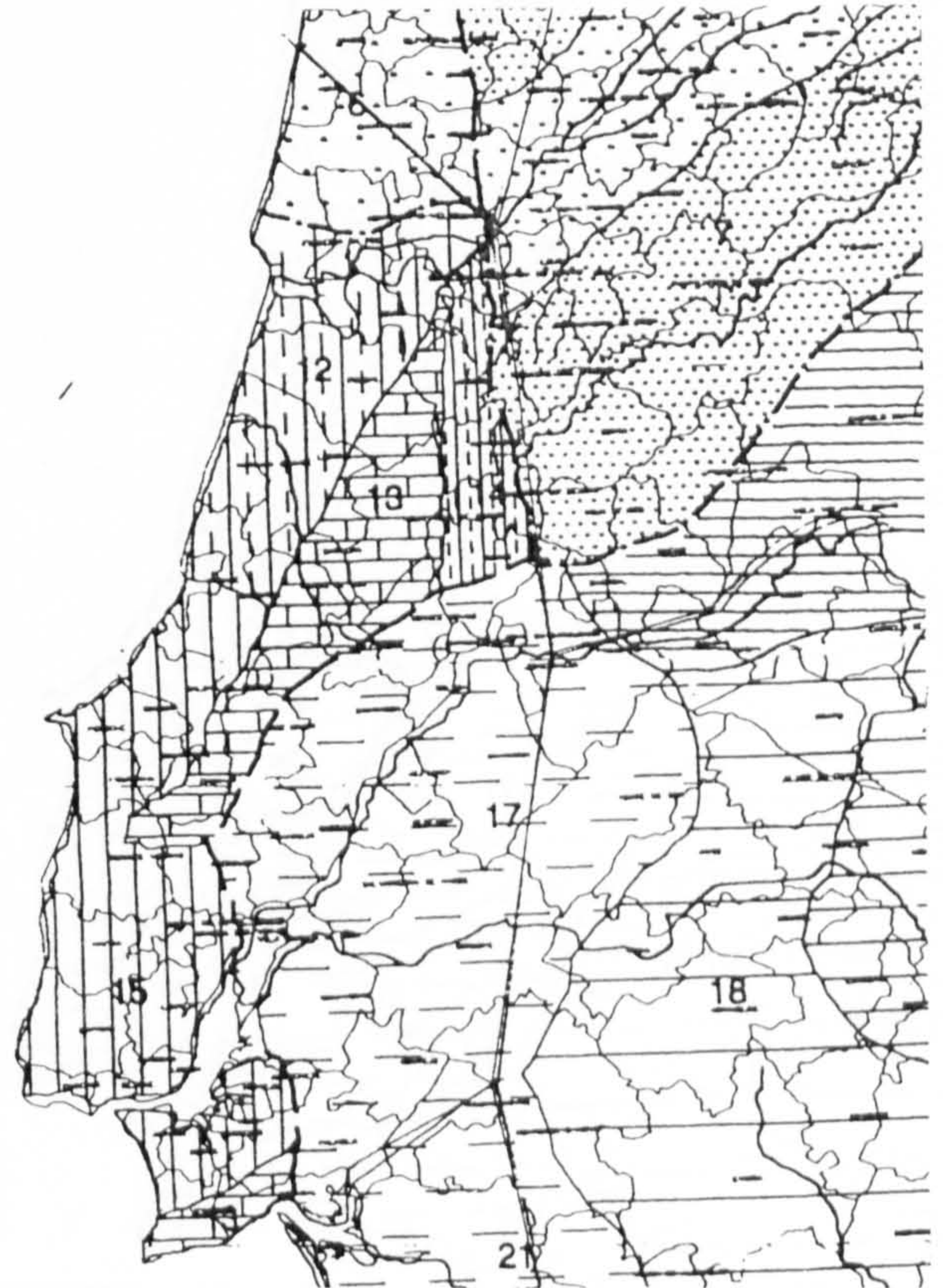
Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:

Interior:	Floors	Exterior :

Observations:

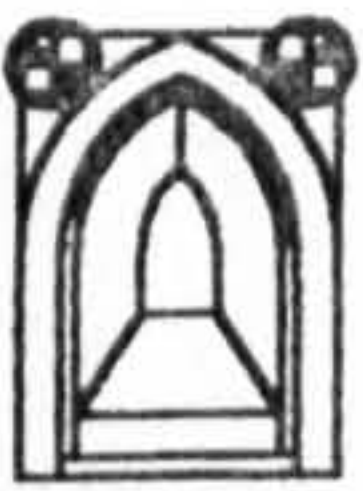
Sparse information for better understanding of the building.



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 13

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira

ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Santarém

Twonship: Santos

Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Rubble masonry building with porch

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: MAIZE and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structuring:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Rubble masonry
mortared and whitewashed

Windows:

Openings

Doors:

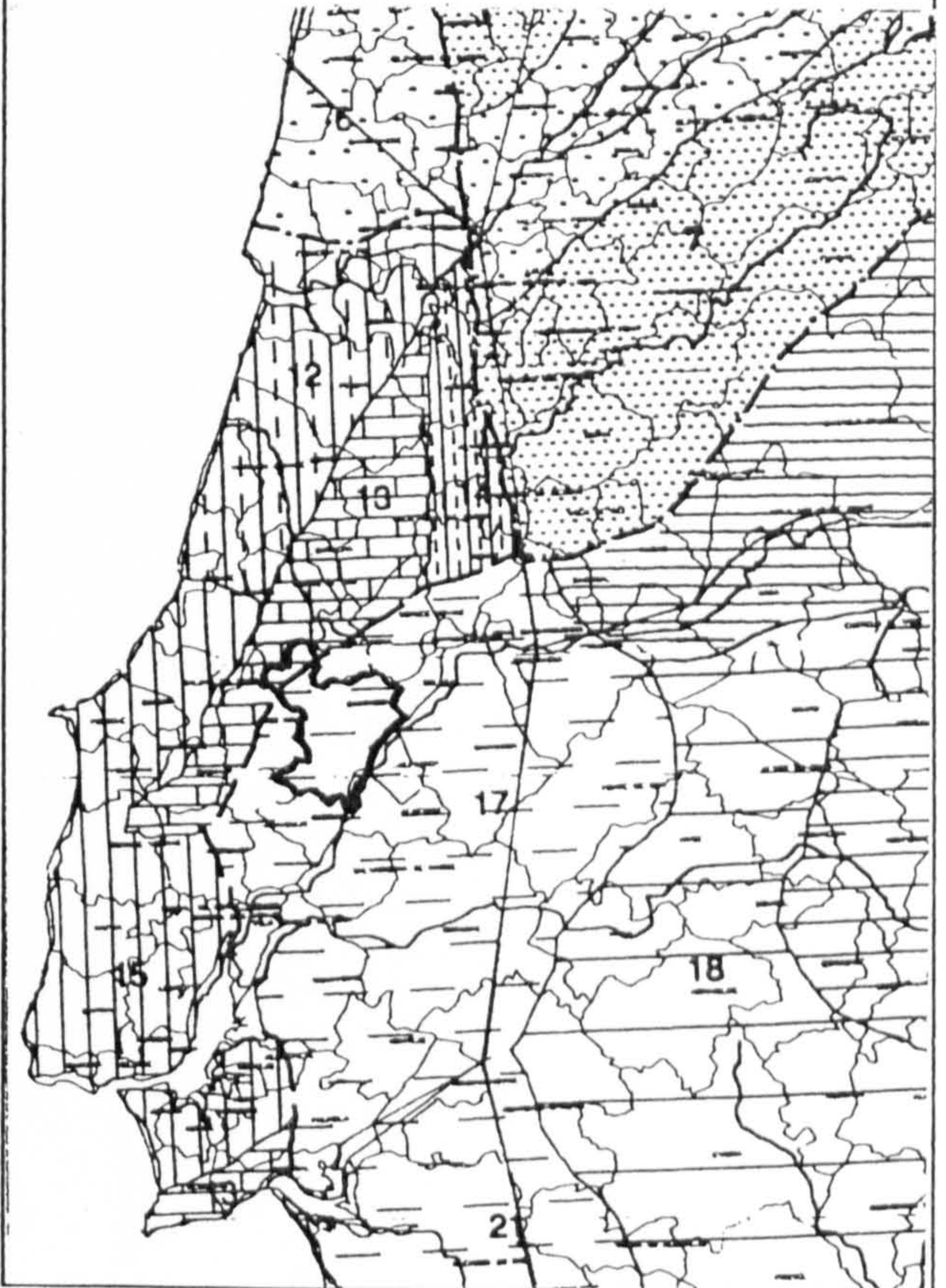
Interior:

Floors

Exterior :

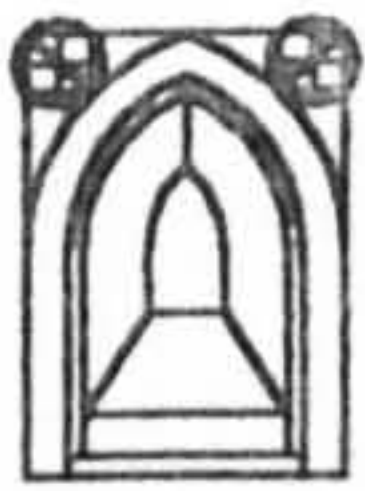
Observations:

Sparse information for better understanding of the building.



Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 14

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Santarém
Twonship: Alcanhões
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Rubble masonry building with porch

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 1

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

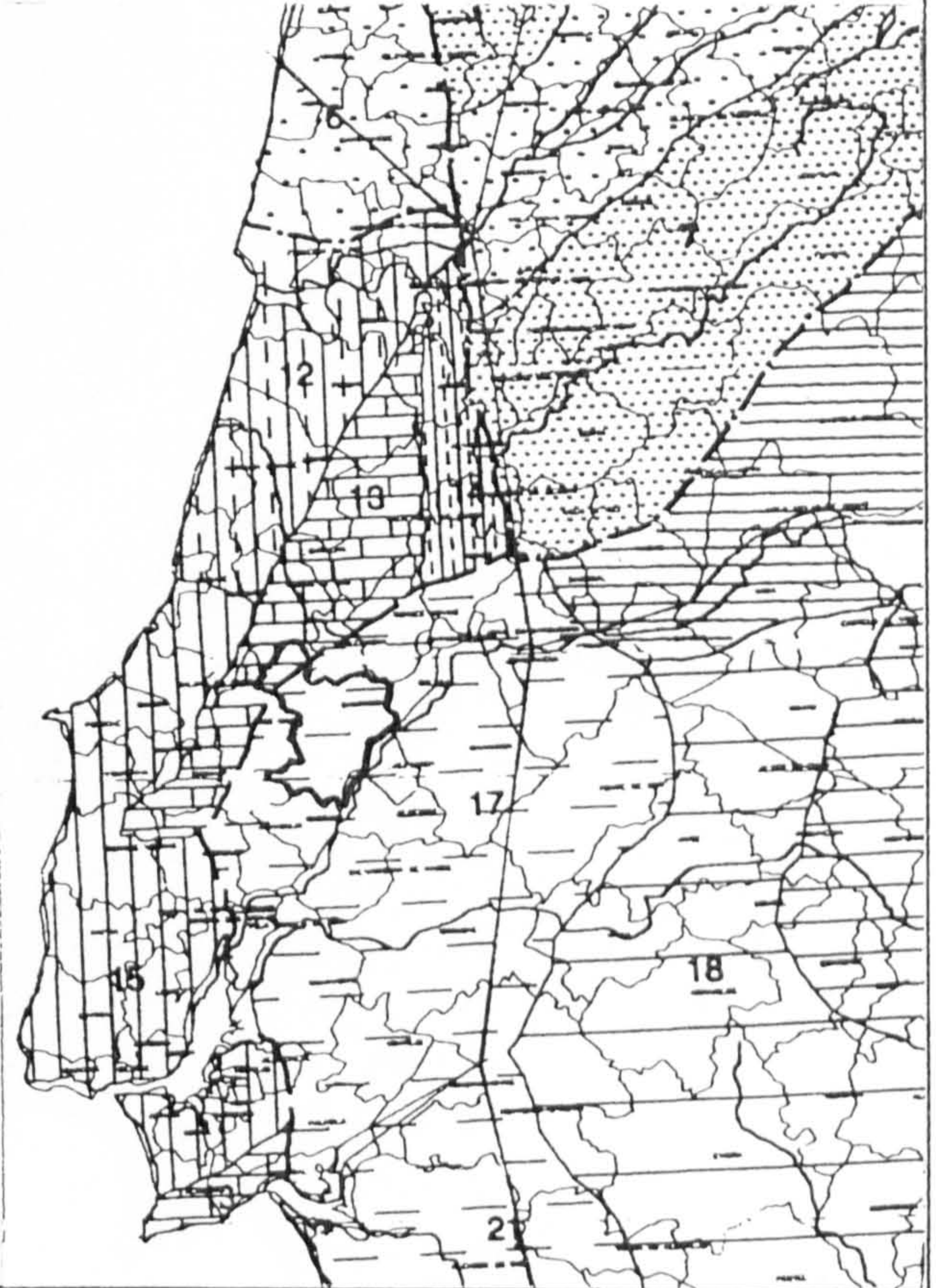
Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Rubble masonry mortared and whitewashed	Exterior:
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Windows:	Openings	Doors:
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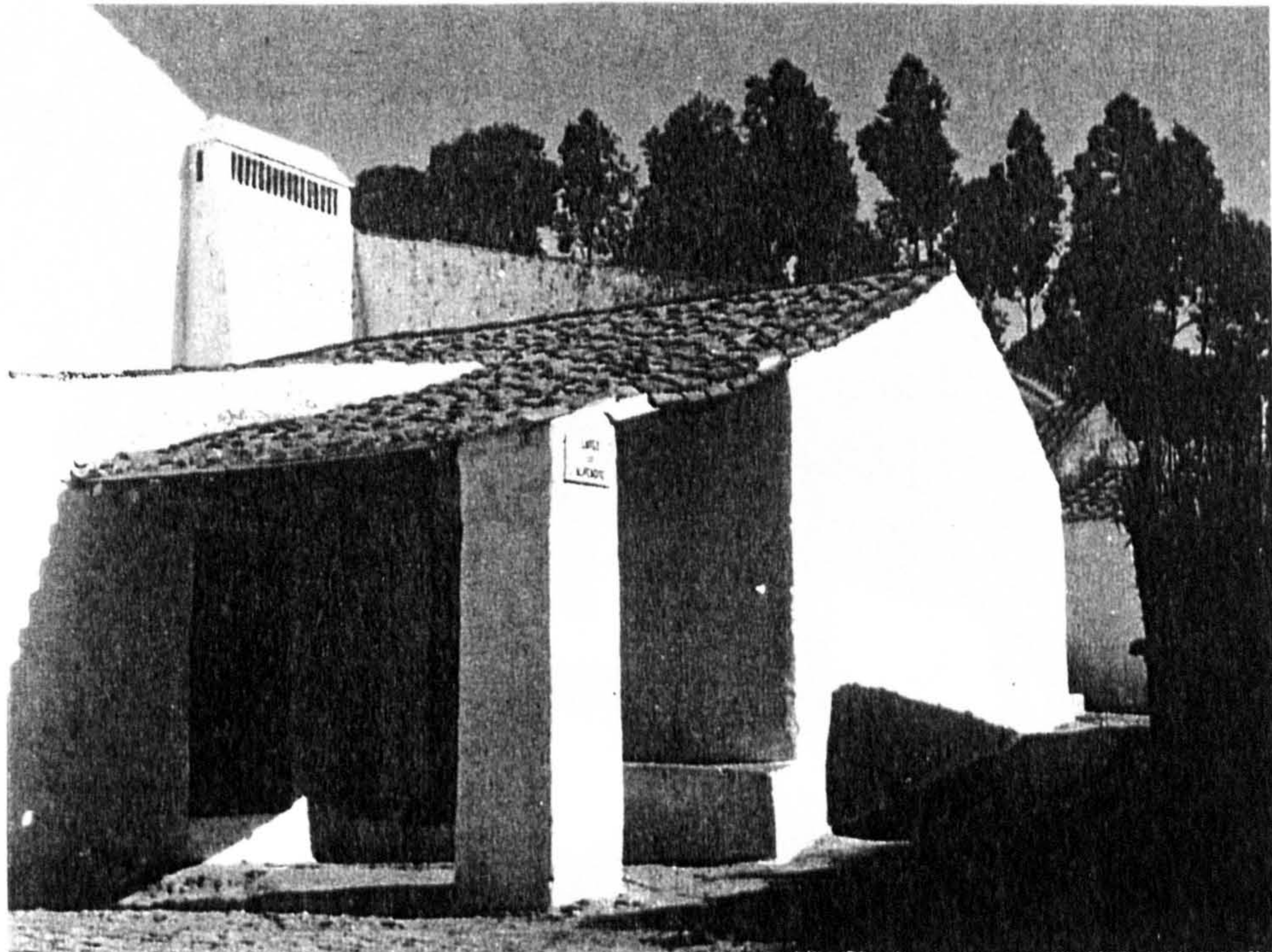
Interior:	Floors	Exterior :
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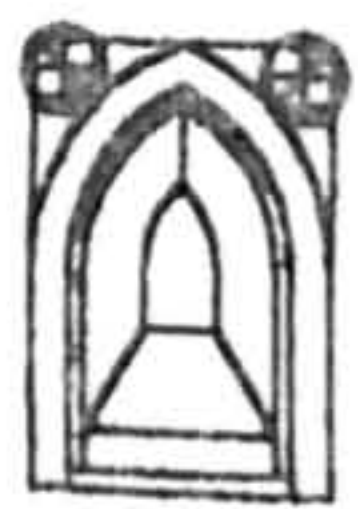
Observations:

Sparse information for better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 15

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: *Laires*
Township: *Portela das Padeiras*
Place:

Settlem. Type: Compact Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld.: Adobe, "tufo" or brick masonry building

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors: 1

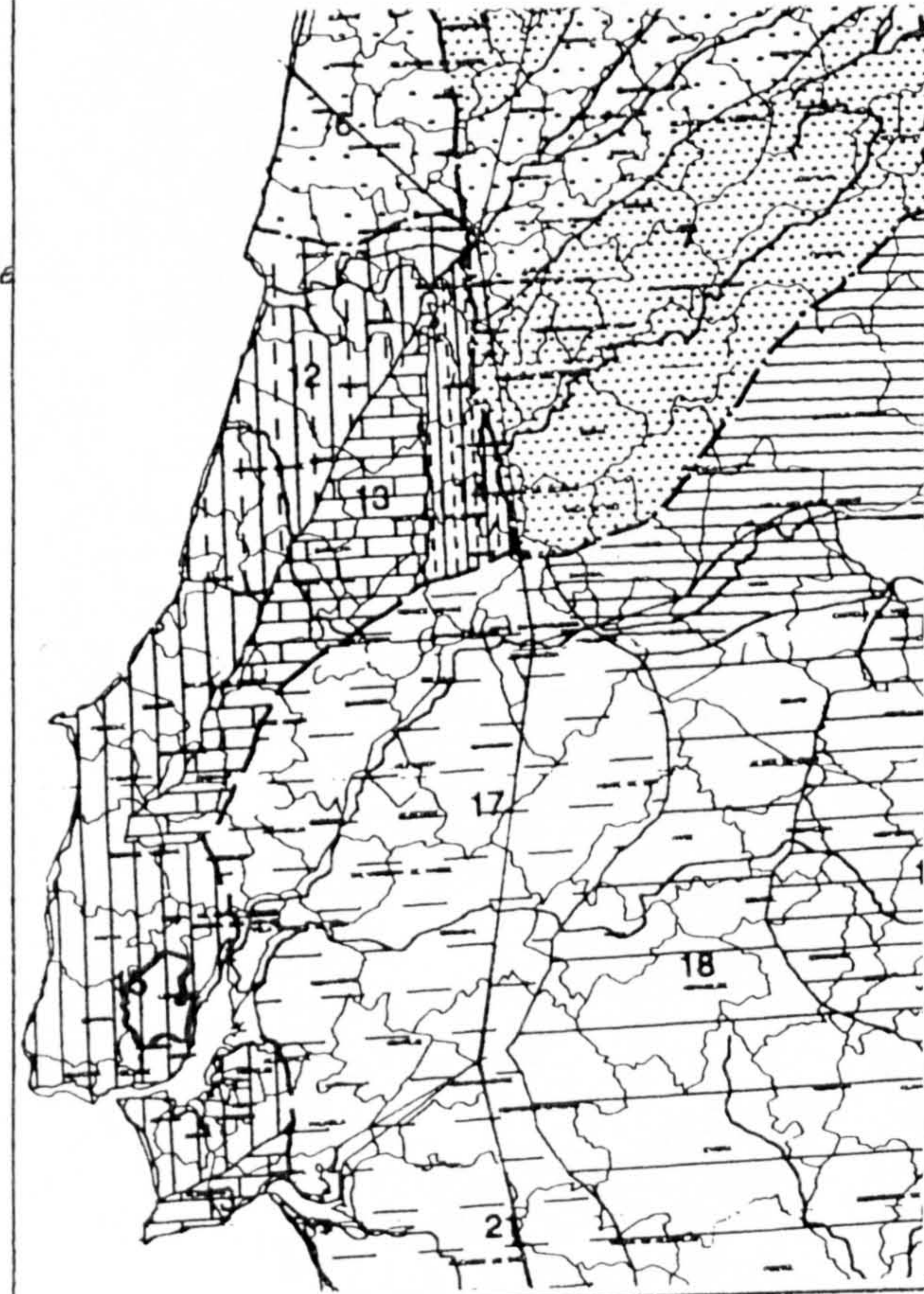
Building Elements: "Casa de fora", kitchen and rooms

Geographical Location:

("Casa de fora" - living room)

Site Cov. Area: **Site Cov. Area Main Bld.:** 66 m²

Built Area: 66 m²



Materials: Adobe, "tufo" or brick, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Adobe, "tufo" or brick masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Opening frames painted with colored whitewash	

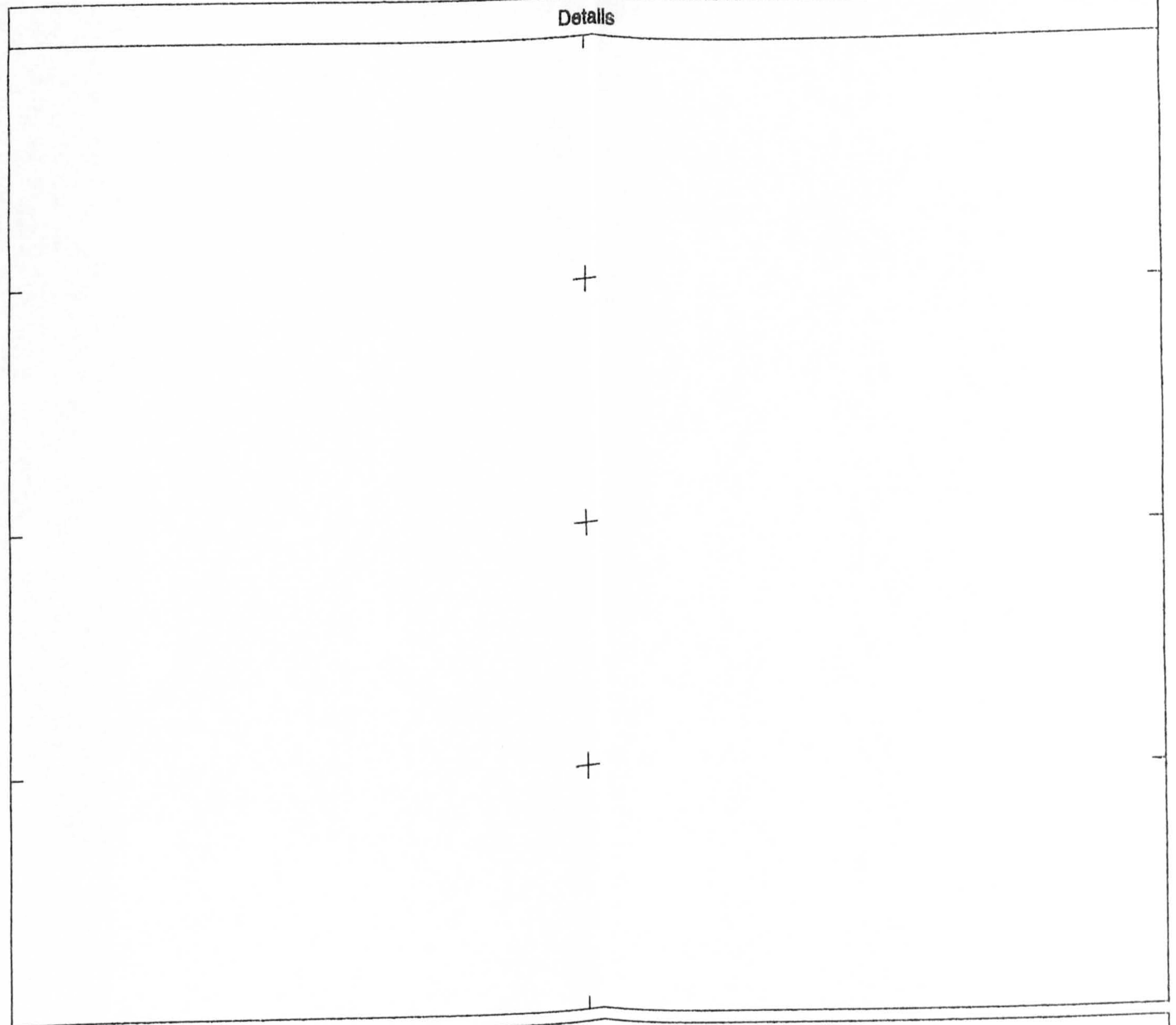
Interior:	Floors	Exterior:
Tamped earth layered with red clay		

Observations:

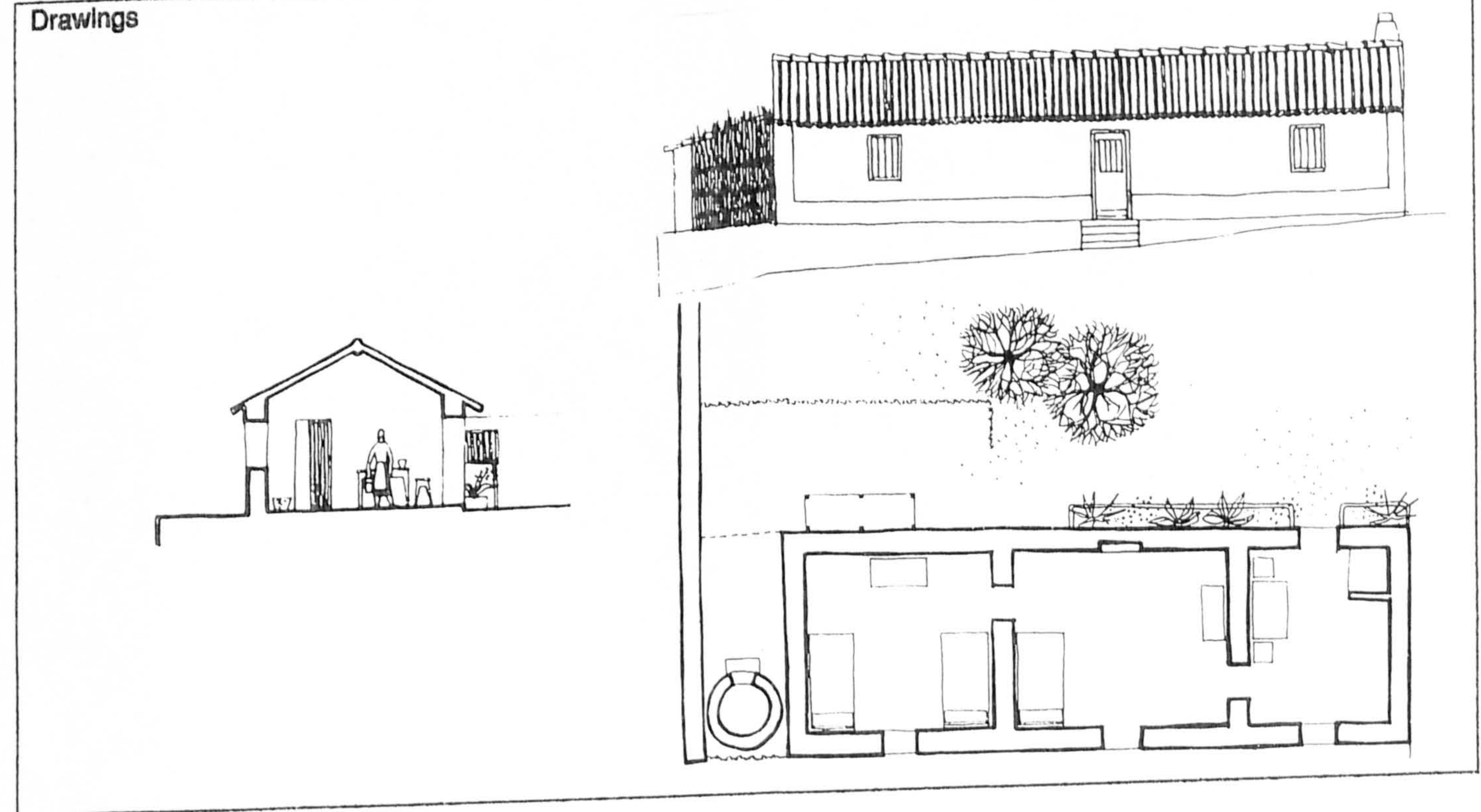
Photos / Renderings



Details



Drawings





Inquérito
Data Sheet (1)
Nº 16

"Arquitectura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Almeirim
Twonship: Benfca do Ribatejo
Place:

Settlem. Type: Compact / Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Adobe, "tufo" or brick masonry building

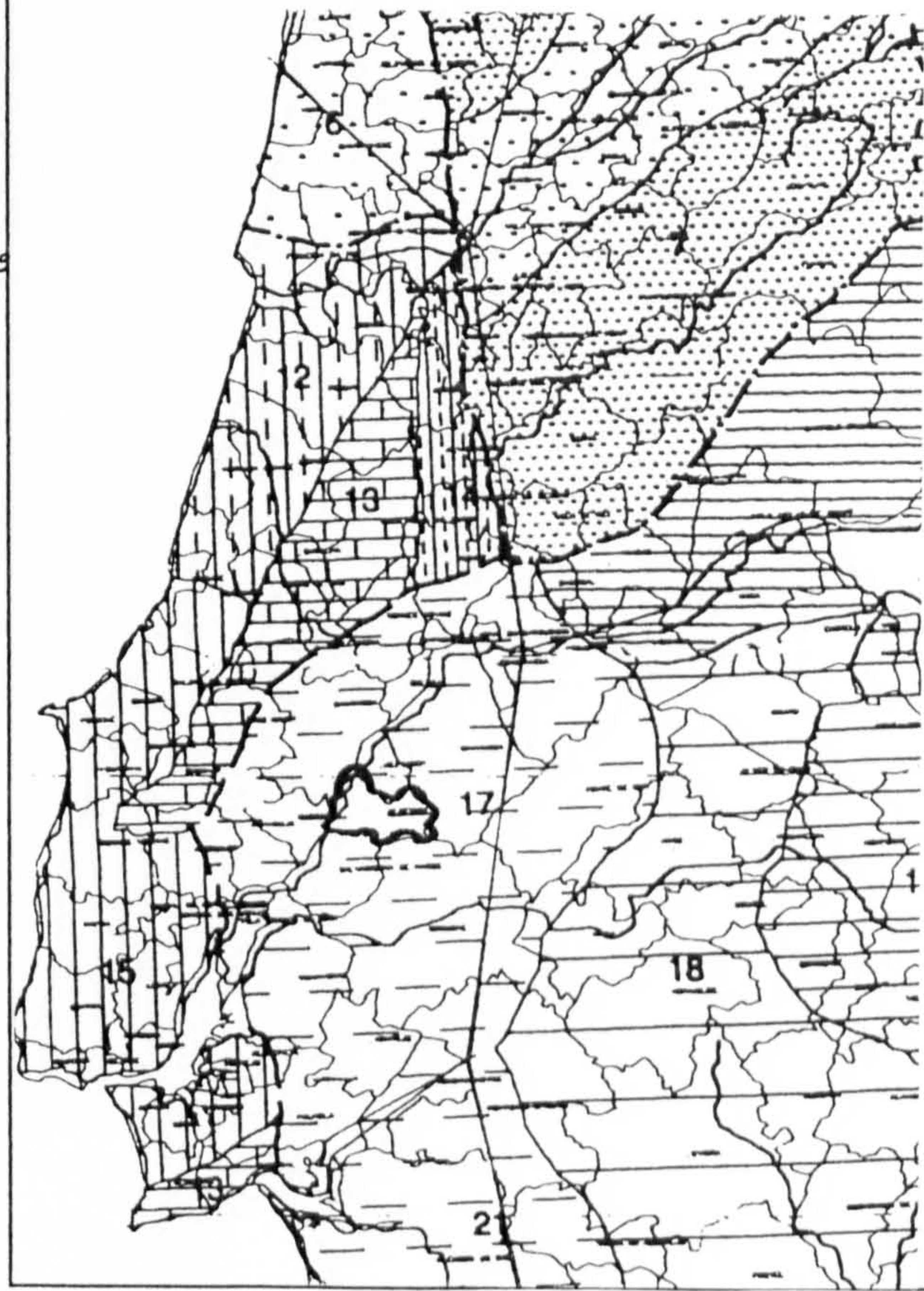
Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area: | Site Cov. Area Main Bld.:
Built Area:



Materials: Adobe, "tufo" or brick, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Adobe, "tufo" or brick masonry mortared and whitewashed	Exterior:
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Windows:	Openings	Doors:
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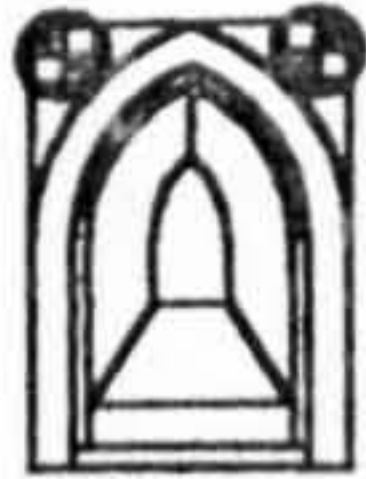
Interior: Tamped earth layered with red clay	Floors	Exterior :
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Observations:
Colored whitewashe is applied in the opening frames plinth and
corners.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



**Inquérito
Data Sheet (1)**
Nº 17

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Arr. Santarém
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Adobe, "tufo" or brick masonry building

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 1

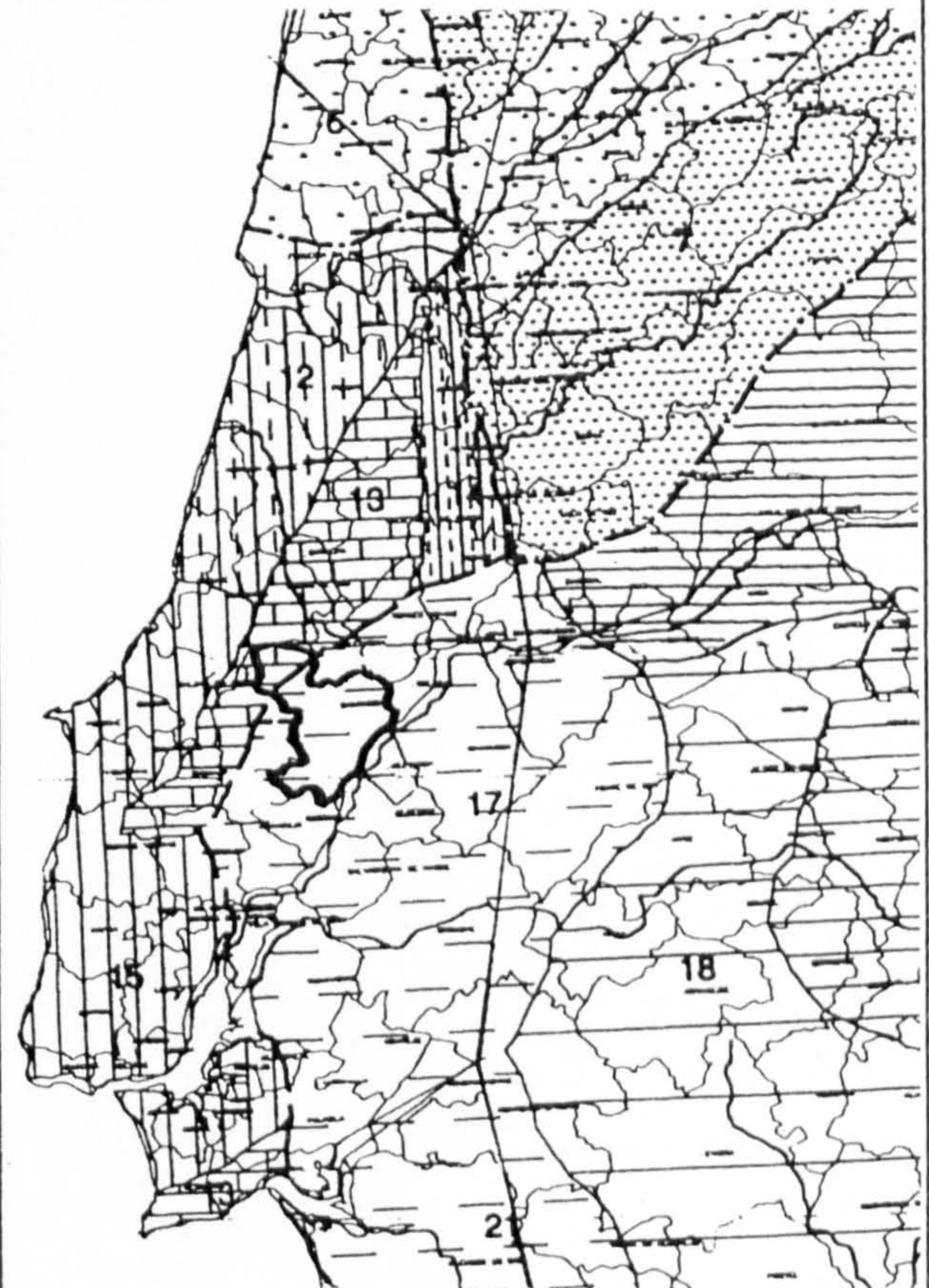
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Adobe, "tufo" or brick, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls Adobe, "tufo" or brick masonry mortared and whitewashed	Exterior:
------------------	--	------------------

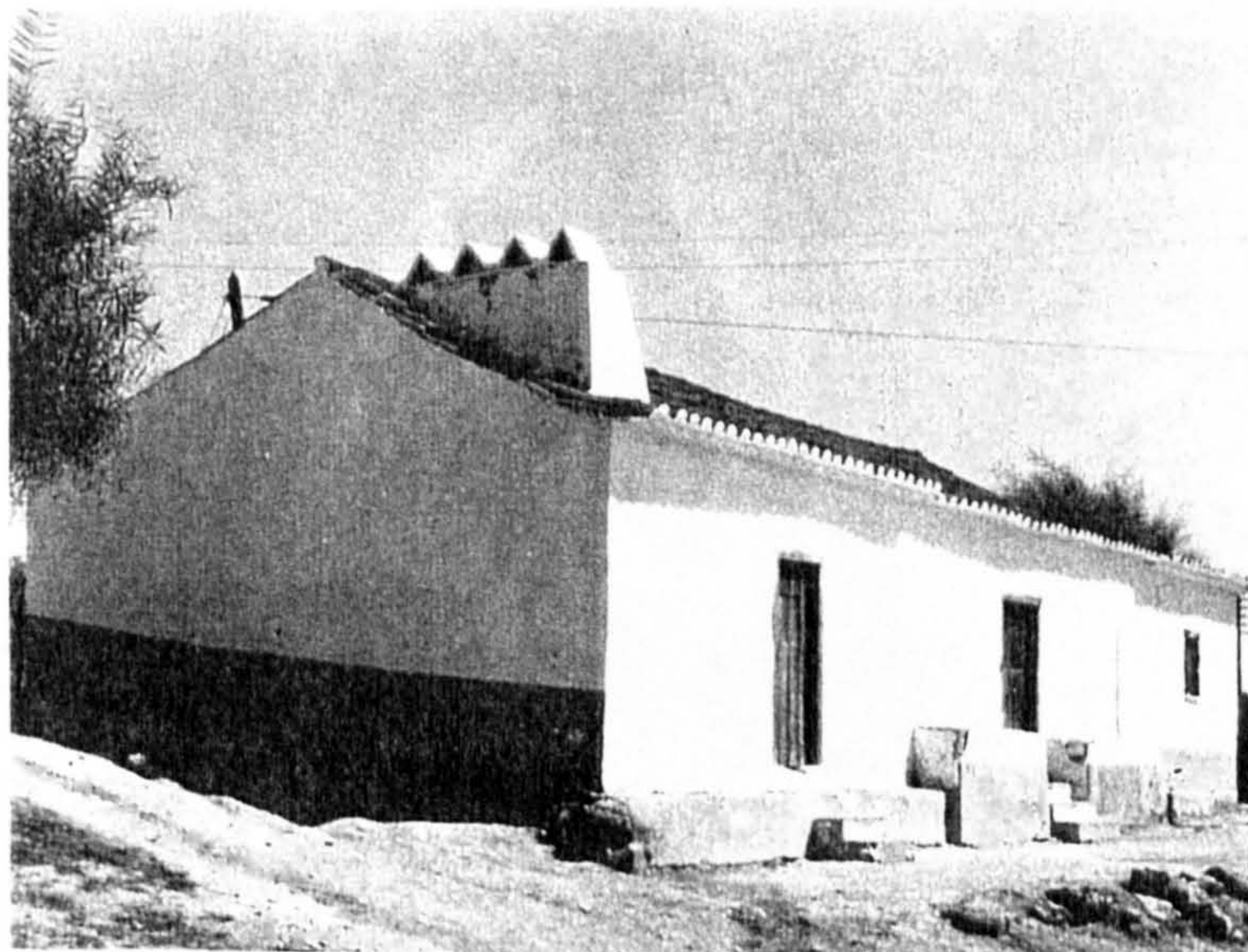
Windows:	Openings	Doors:
-----------------	-----------------	---------------

Interior:	Floors	Exterior :
------------------	---------------	-------------------

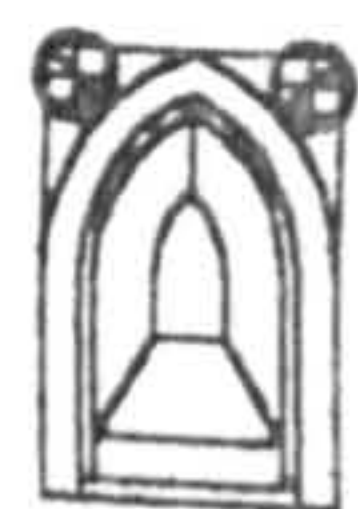
Observations:

Sparse information for better understanding of the building. To be noted the chimney coping.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 18

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Santarém
Township: Vale da Vinha
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld.: Adobe, "tufo" and brick building with cellar

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

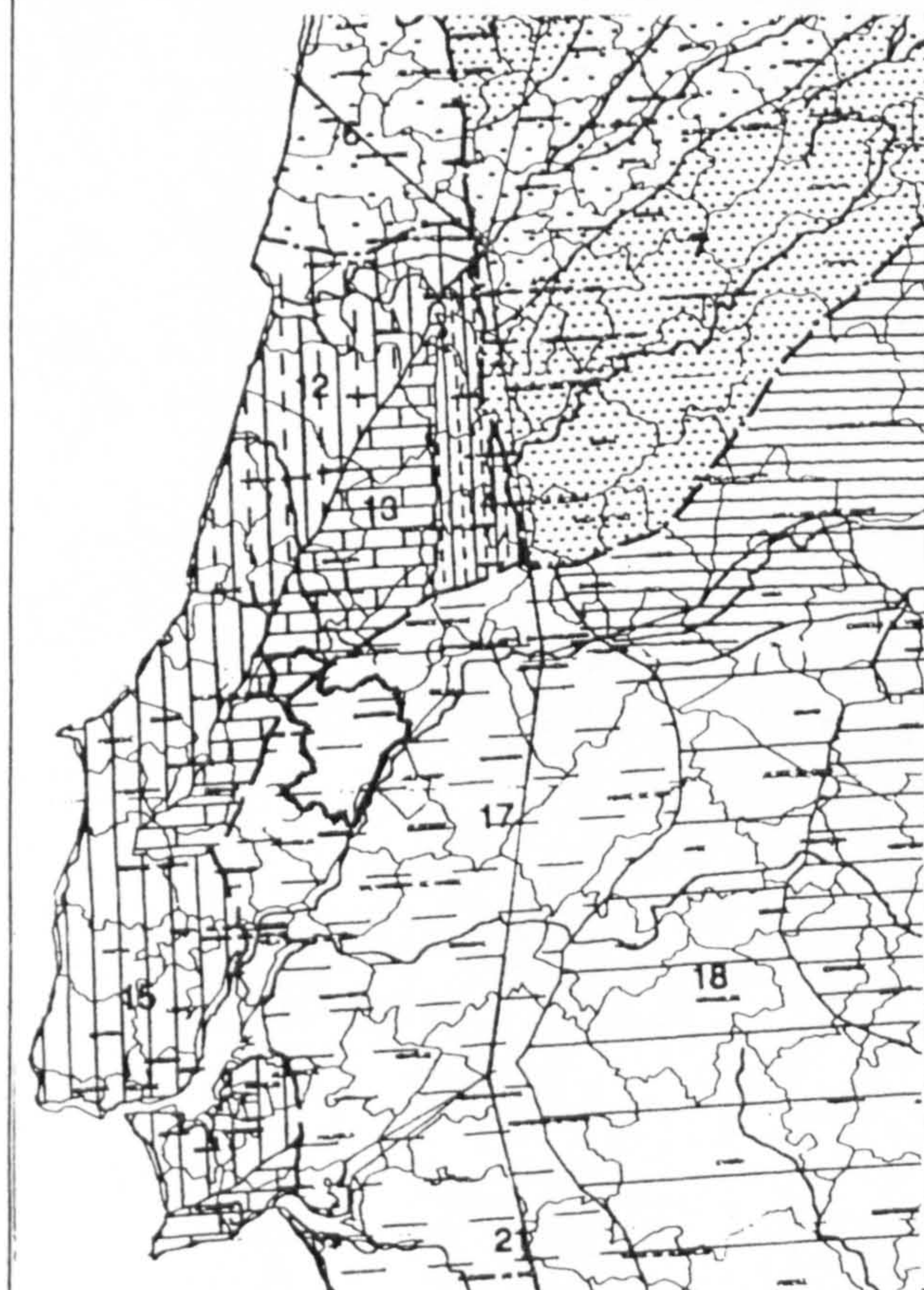
No. of Floors 1

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area 64 m2
Main Bld.:

Built Area: 186 m2



Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:

To be remarked the simple organisation of the whole and the perfect adaptation to the terrain. The chimney takes particular prominence in the building

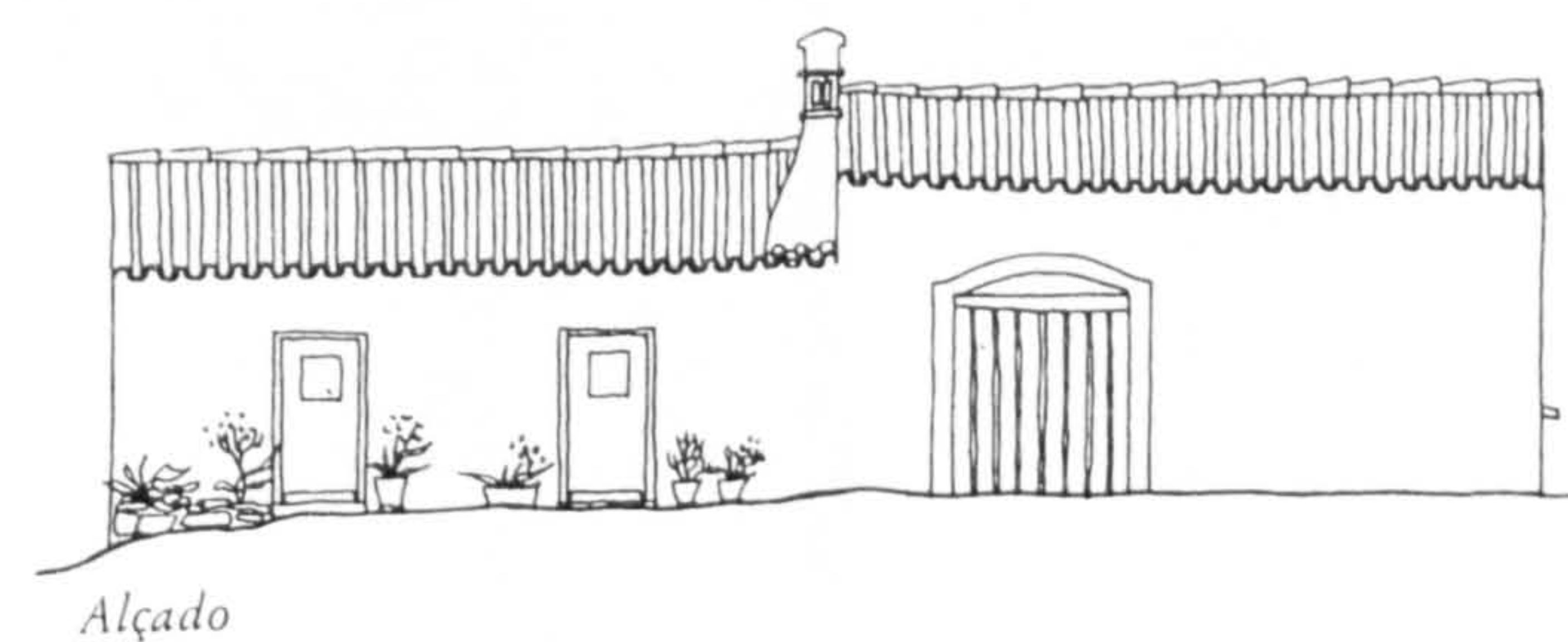
Photos / Renderings



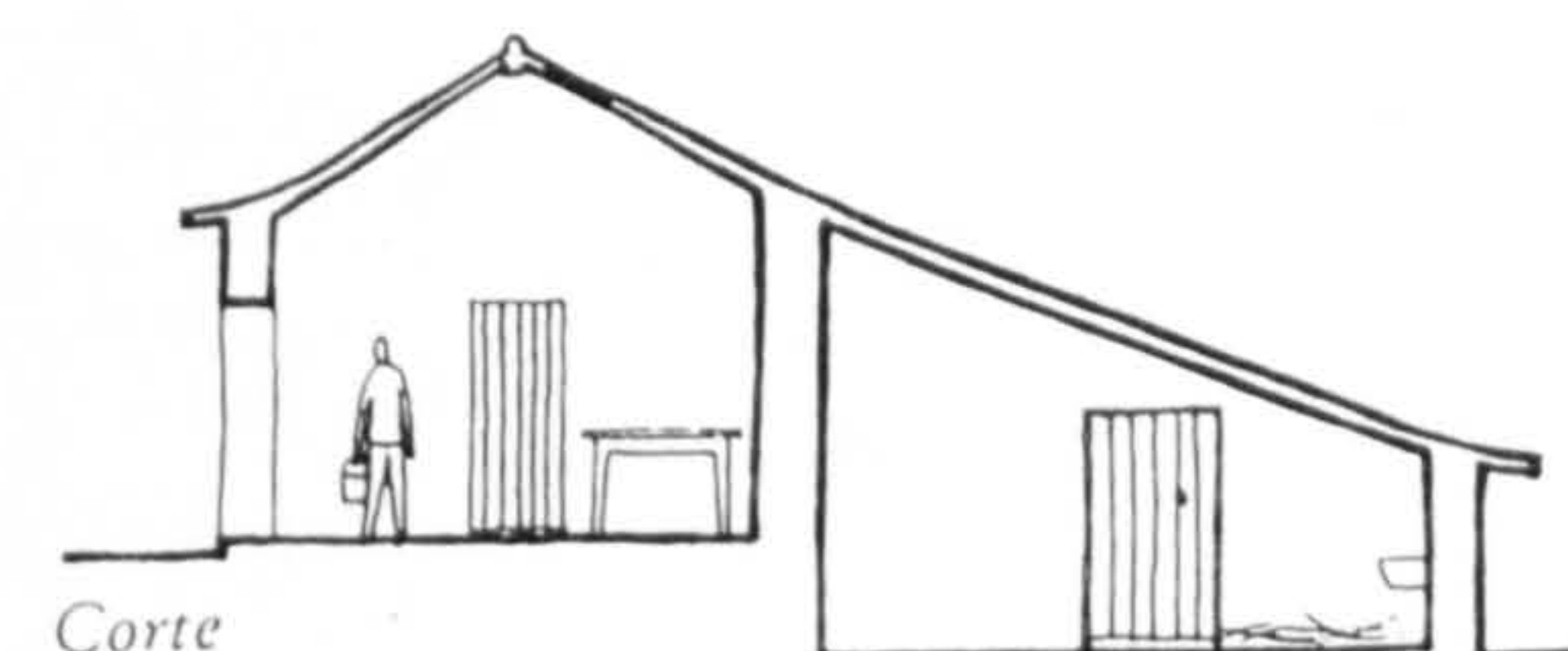
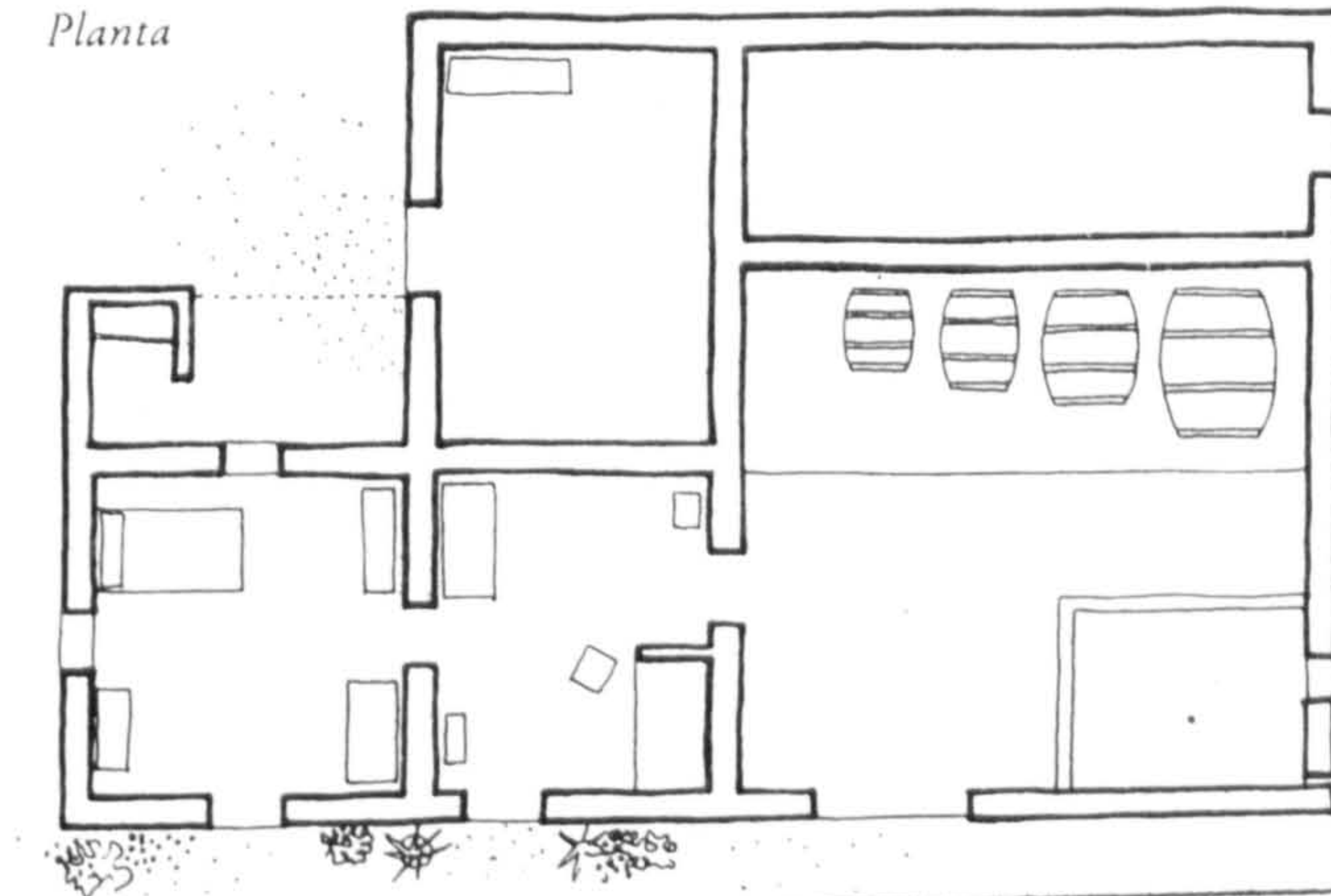
Details



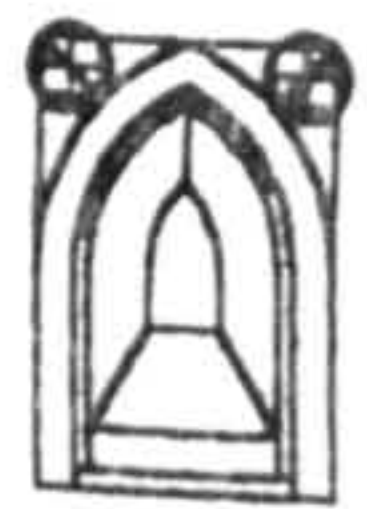
Drawings



Planta



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 19

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Santarém
Twonship:
Place: Ameiro

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : "tufo" masonry building

No. of Floors : 1

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: "tufo", wood and roman roofing clay tile

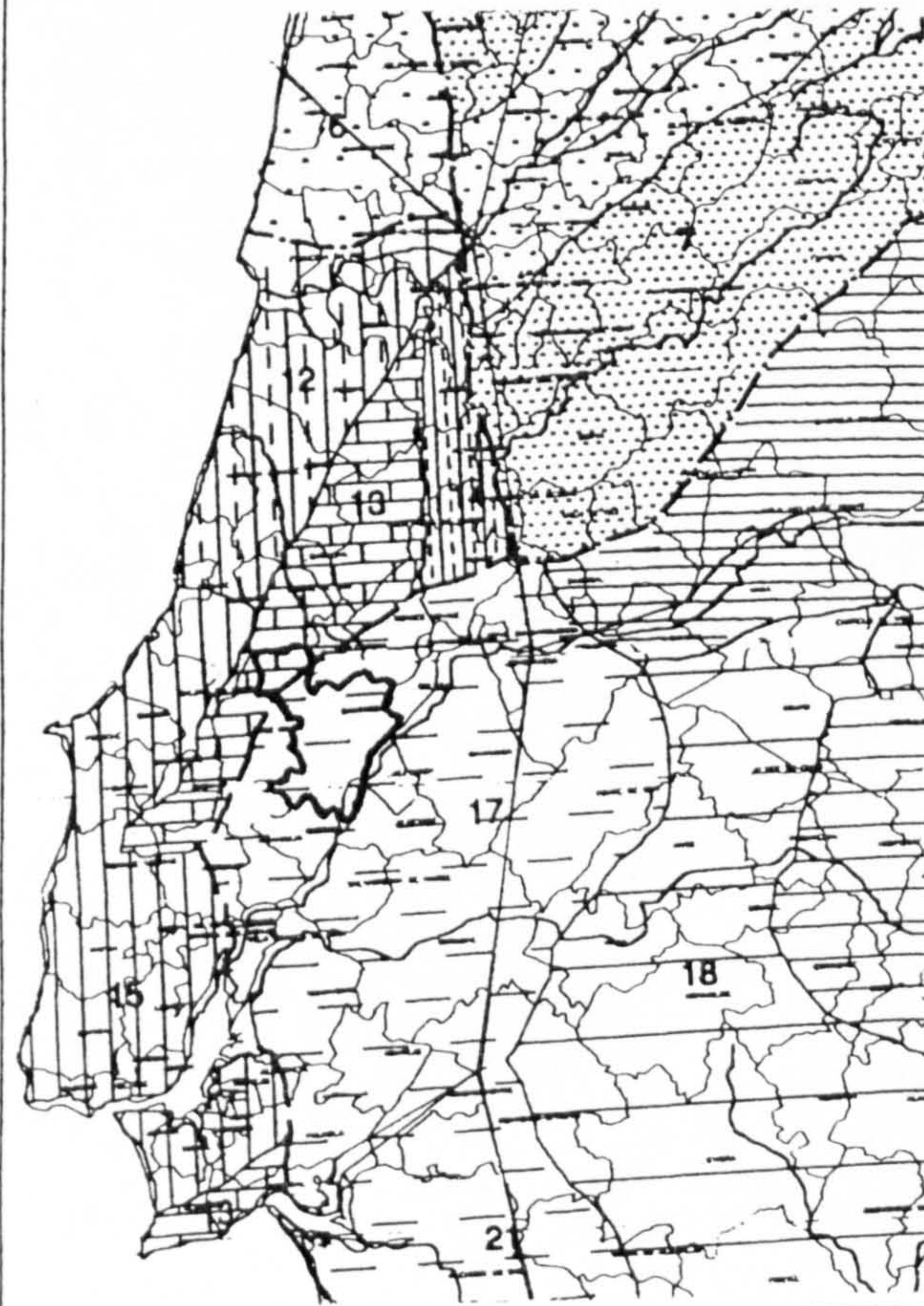
Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior:	Walls "tufo" masonry sometimes mortared and whitewashed	Exterior:
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Windows:	Openings Openings with limestone frame	Doors:
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Interior:	Floors	Exterior:
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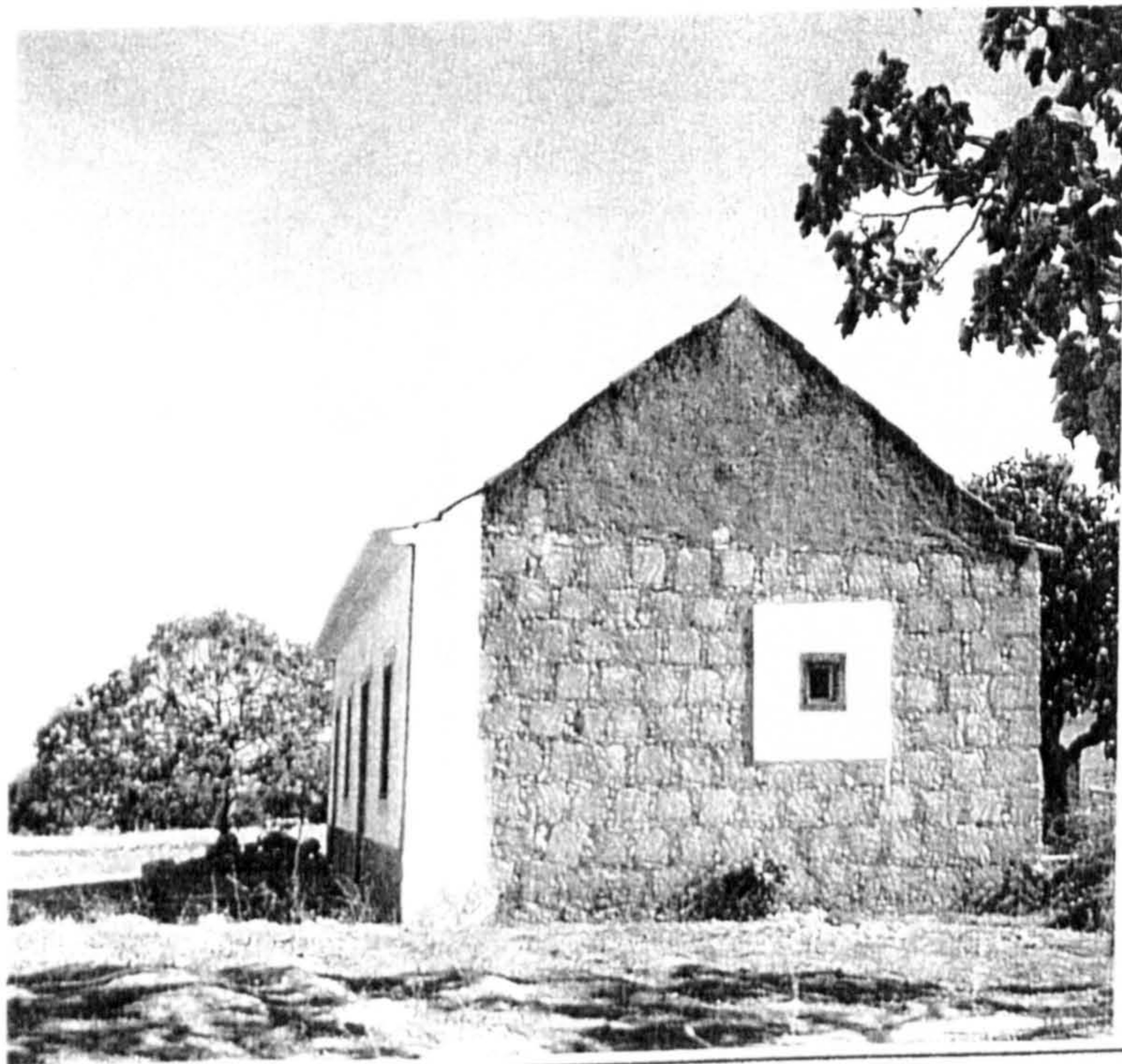
Geographical Location:



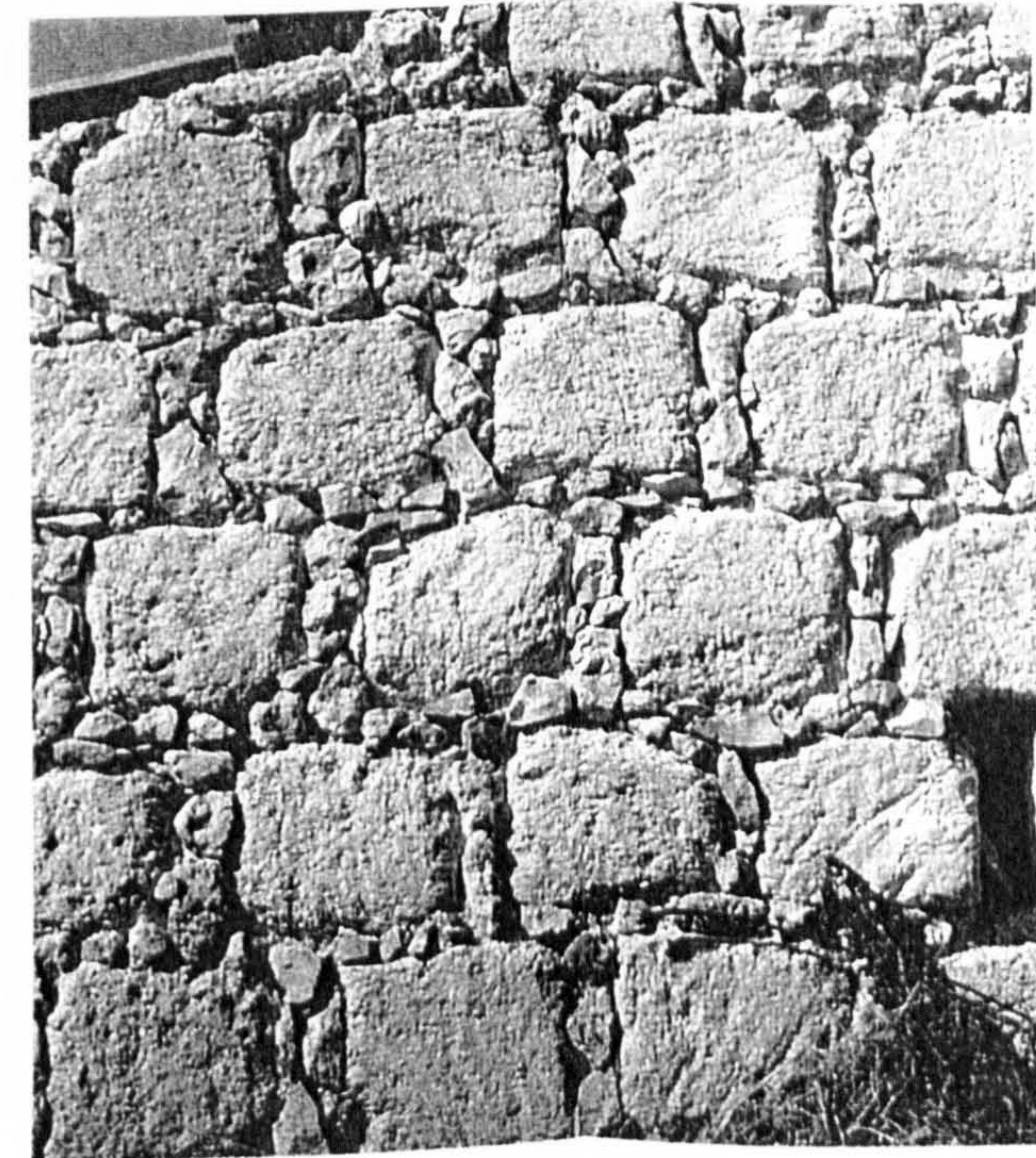
Observations:

The "tufo" is a soft lime stone generally with backs of
30x30, 30x2 dimensions

Photos / Renderings



Details



Drawings



Inquérito
Data Sheet (1)
Nº : 20

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Tomar
Township:
Place: Asselceira

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: DEPRESSIONS AND HILLS BETWEEN THE CENTRAL MOUNTAINS RANGE AND THE CALC. OUTCROPS

Type of Bld. : Brick masonry building

Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE and WHEAT.

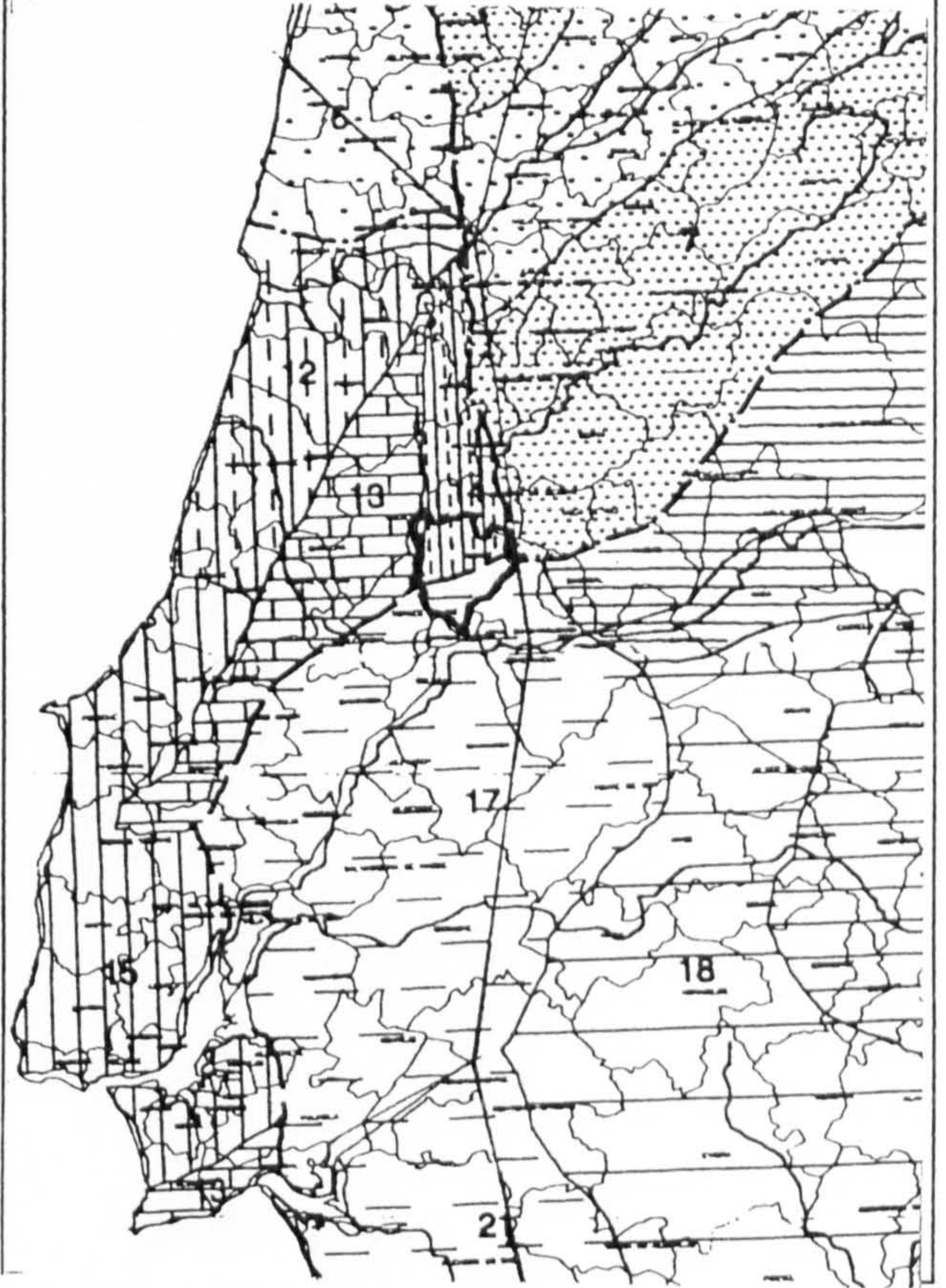
No. of Floors 1

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:



Built Area:

Materials: "tufo", wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	"tufo" masonry sometimes mortared and whitewashed	

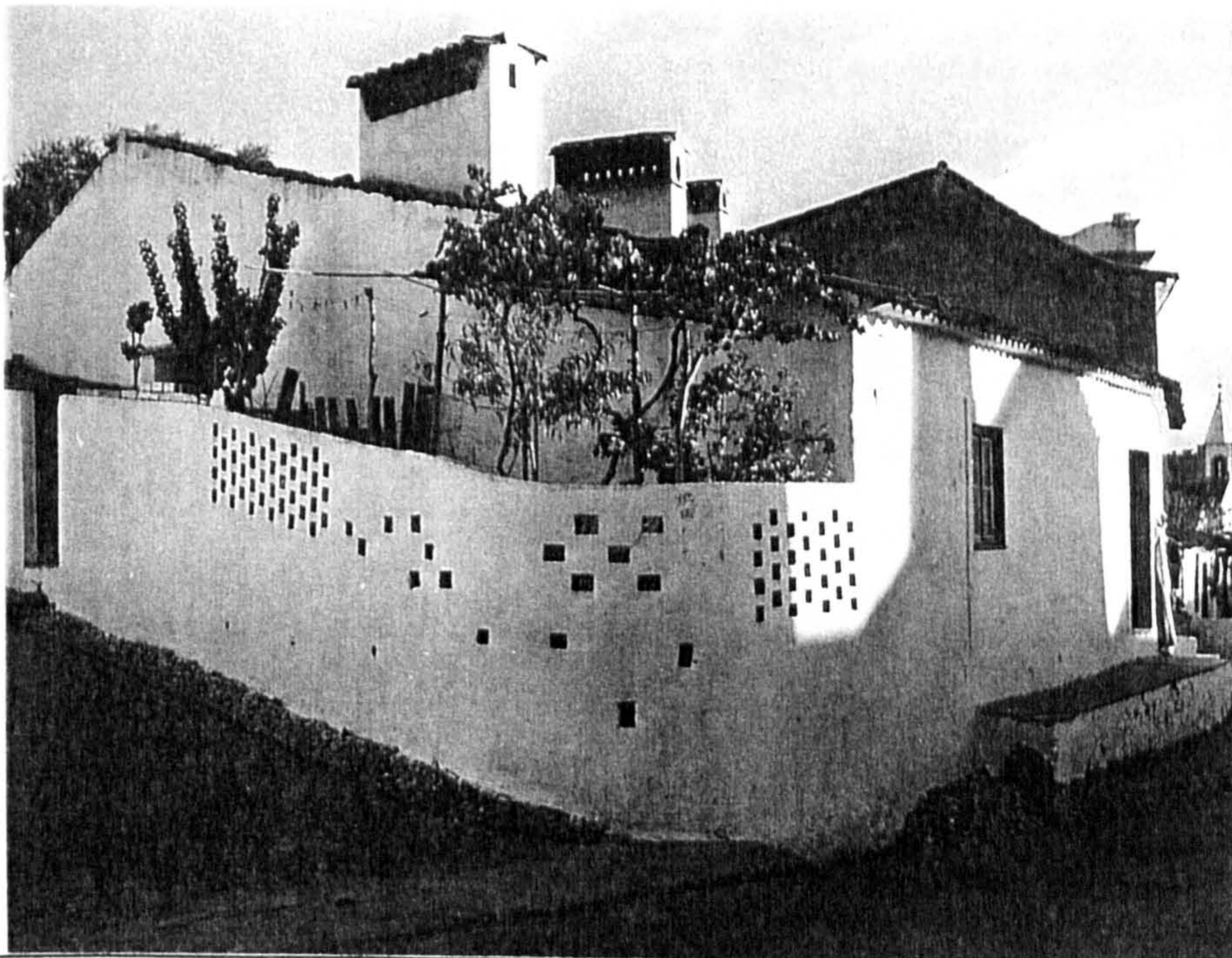
Windows:	Openings	Doors:
	Openings with limestone frames	

Interior:	Floors	Exterior :

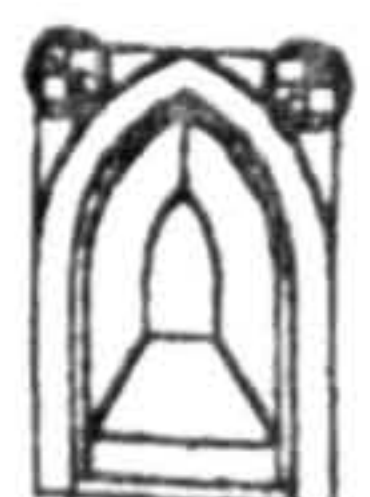
Observations:

Sparse information for better understanding of the building. The geometric play in the courtyard brick fence although random, shows great aesthetic value.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 21

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sesimbra
Township:
Place: Alfarim

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: BEIRA LITORAL

Type of Bld.: Adobe or mud-wall building with porch

Elevations lower than 400 m; precipitation between 1200 and 1600 m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

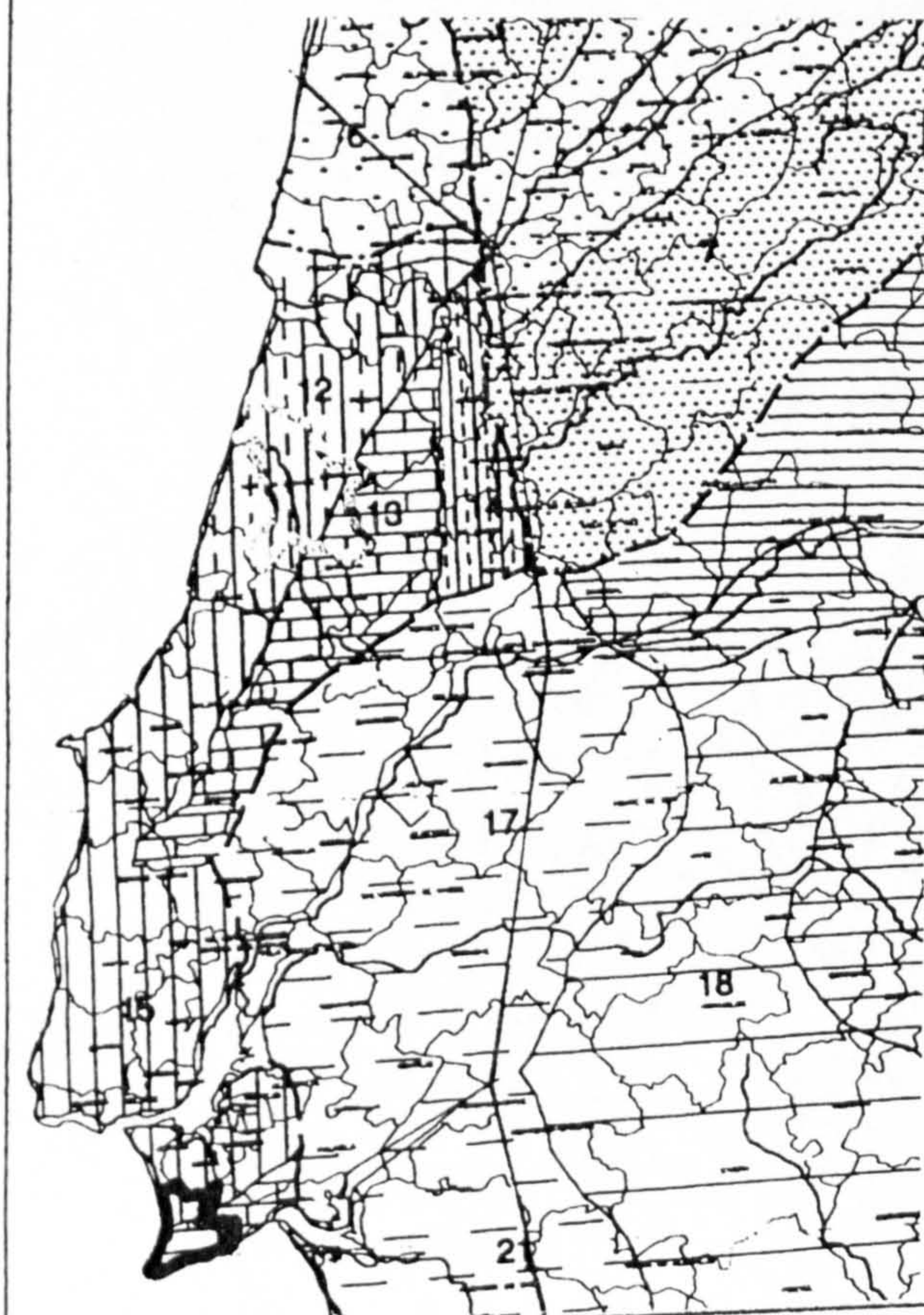
No. of Floors: 1

Geographical Location:

Building Elements:

Site Cov. Area: 113 m² Site Cov. Area Main Bld.: 94 m²

Built Area: 13 m²



Materials: Adobe or mud-wall, wood and roman clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Adobe or mud-wall	

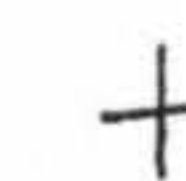
Windows:	Openings	Doors:
Windows of small sizes		

Interior:	Floors	Exterior:
	Tamped earth	

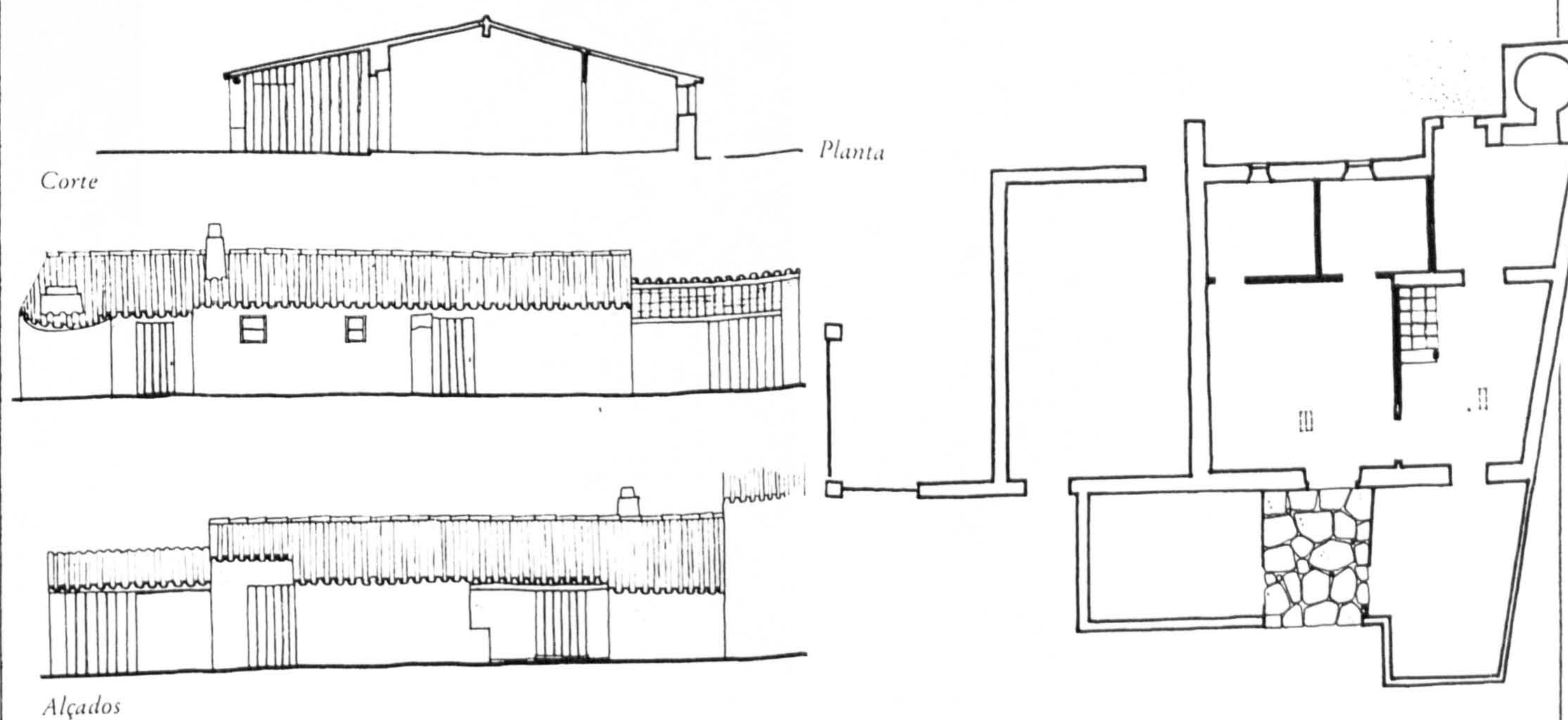
Observations:
Porch integrated in the whole. Glass roofing tiles to illuminate some interior areas.

Photos / Renderings

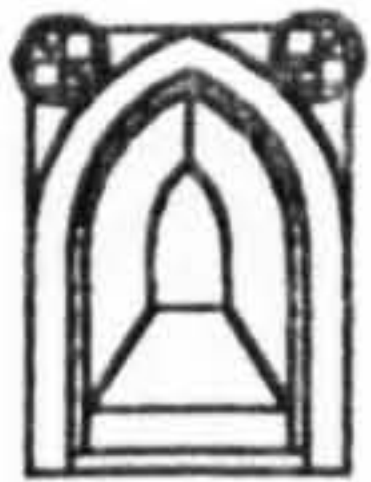
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 22

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira

ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Leiria

Twonship:

Place: Urticosa

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA LITORAL

Type of Bld. : Adobe or mud-wall building with porch

Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

No. of Floors |

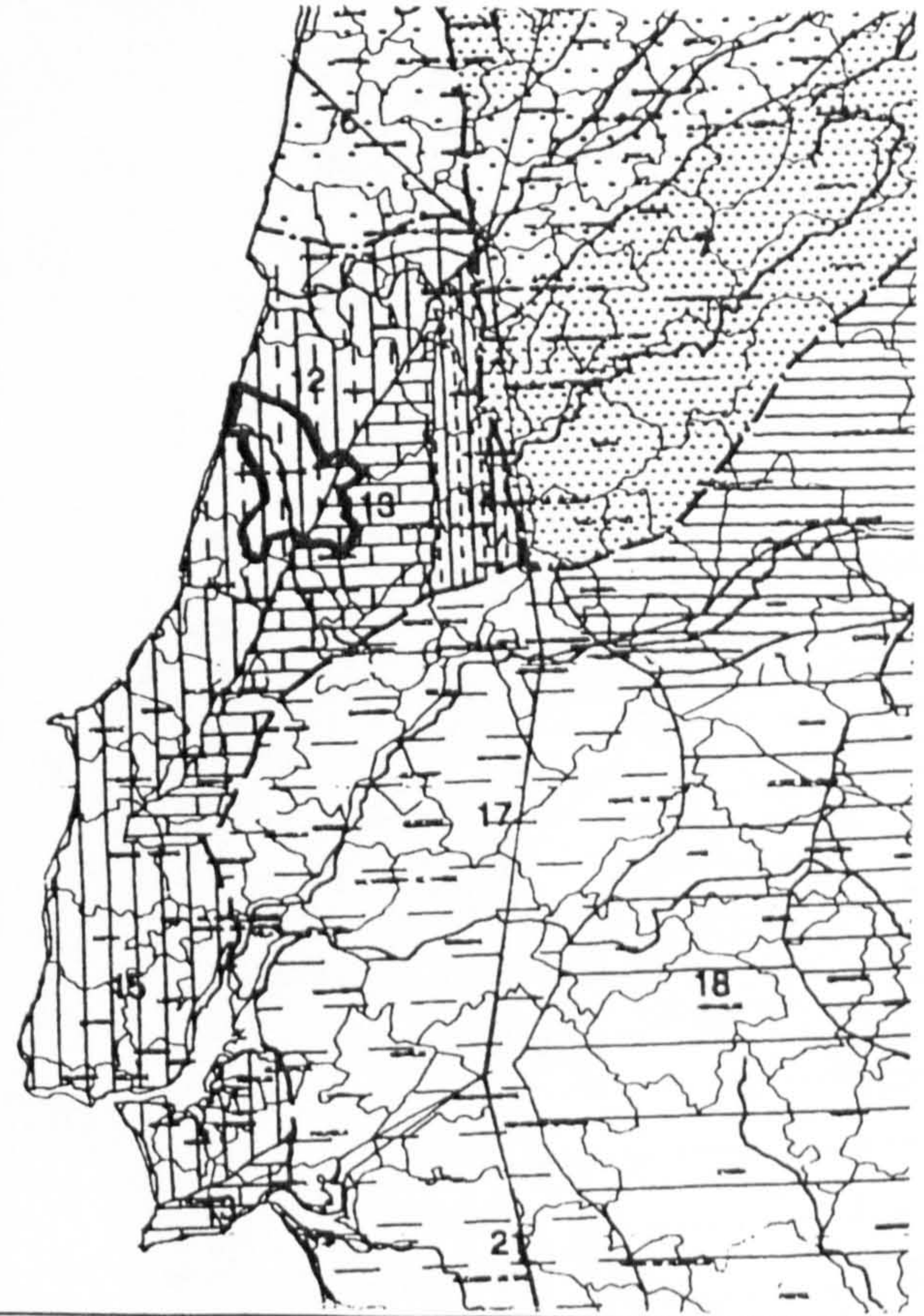
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Adobe or mud-wall, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Adobe or mud-walls	

Windows:	Openings	Doors:
Few openings		

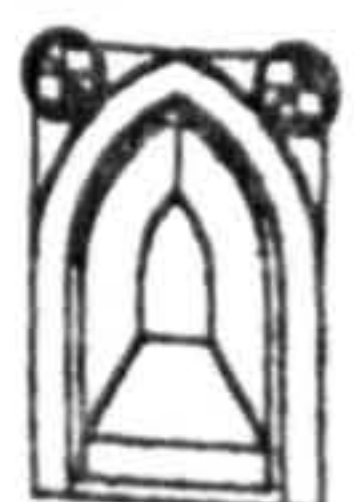
Interior:	Floors	Exterior :
	Tamped earth	

Observations:

Sparse information for better understanding of the building

Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 23

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sesimbra
Township:
Place:

Settlem. Type: Compact Sparse

Sub-region: BEIRA LITORAL

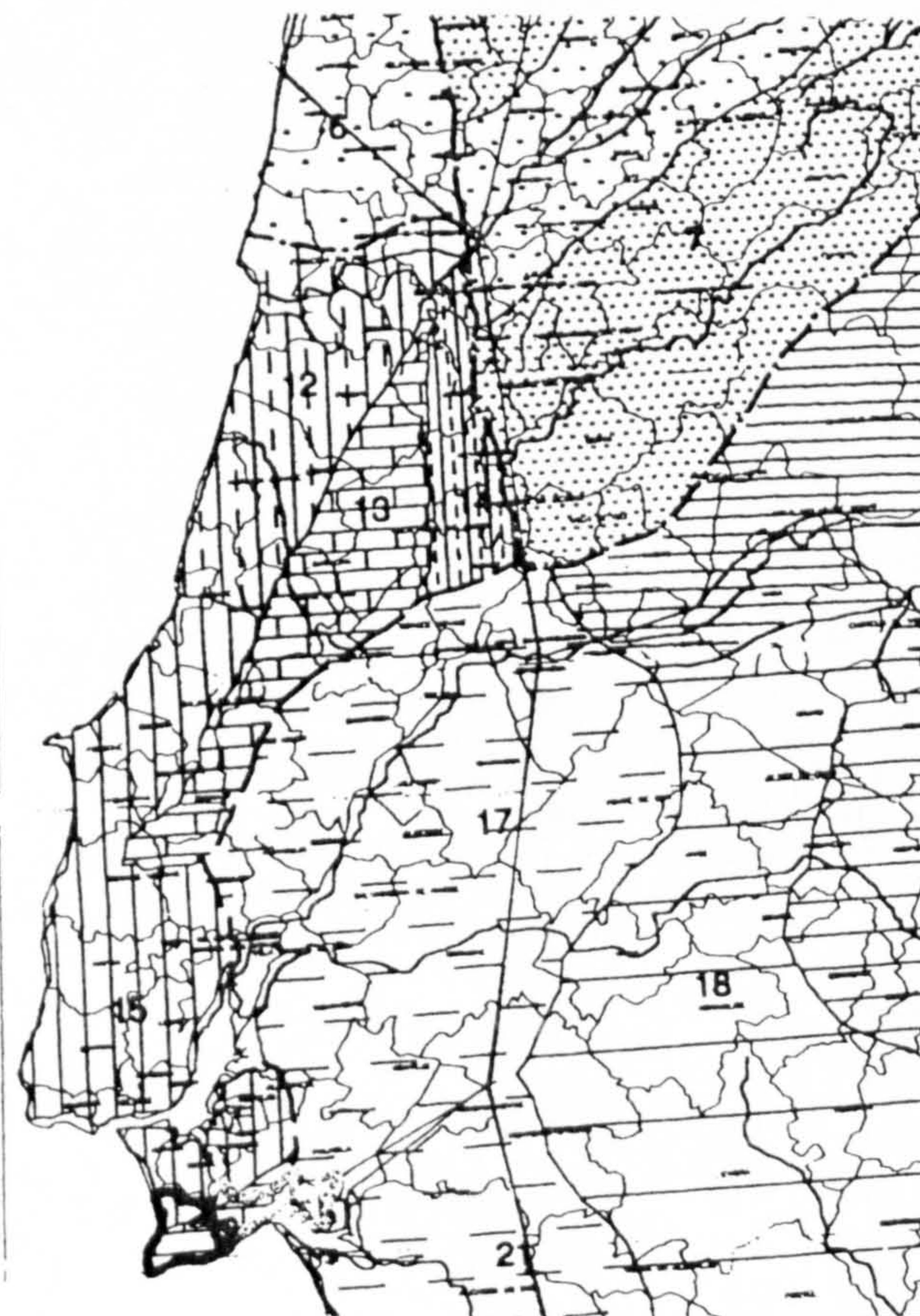
Type of Bld.: Adobe or mud-wall building

Elevations lower than 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE and to the North OAK and CHESTNUT and some Southern species such as CAROB TREE ALMOND TREE and FIG TREE; cereals: CORN and WHEAT to the South; spots of OLIVE TREE.

No. of Floors: 1

Geographical Location:

Building Elements:



Site Cov. Area: Site Cov. Area Main Bld.: 54 m2

Built Area: 54 m2

Materials: Adobe or mud-wall, wood and roman clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Adobe or mud-wall mortared and whitewashed	

Windows:	Openings	Doors:
	Openings in small number	

Interior:	Floors	Exterior:

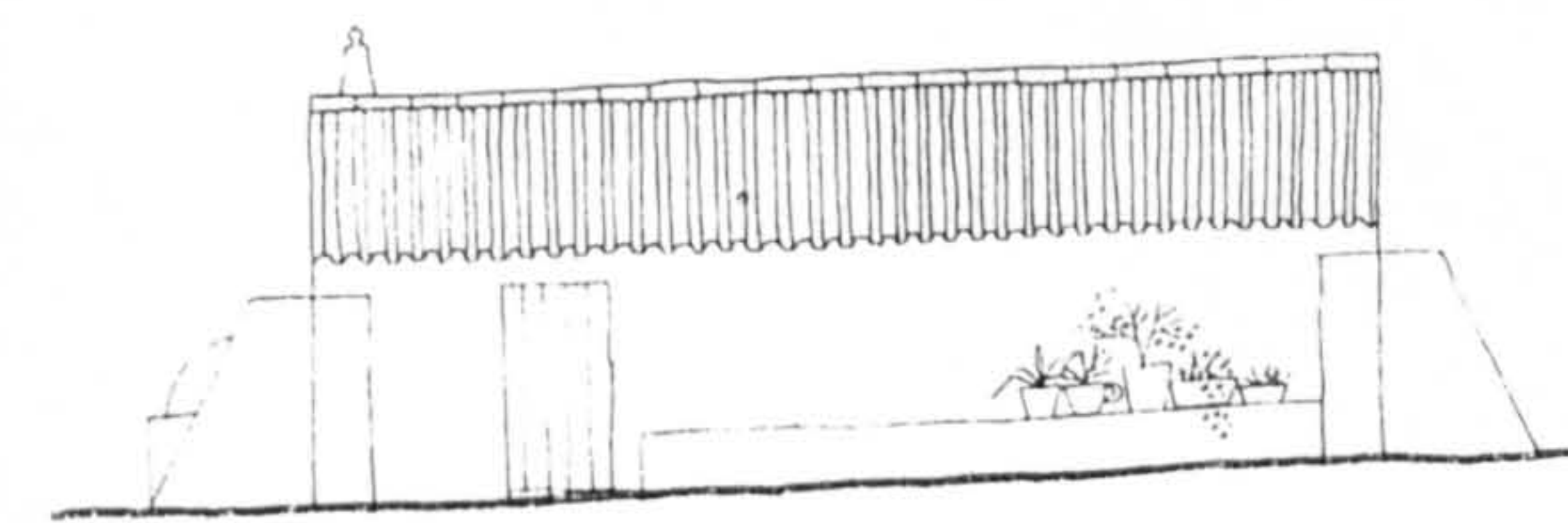
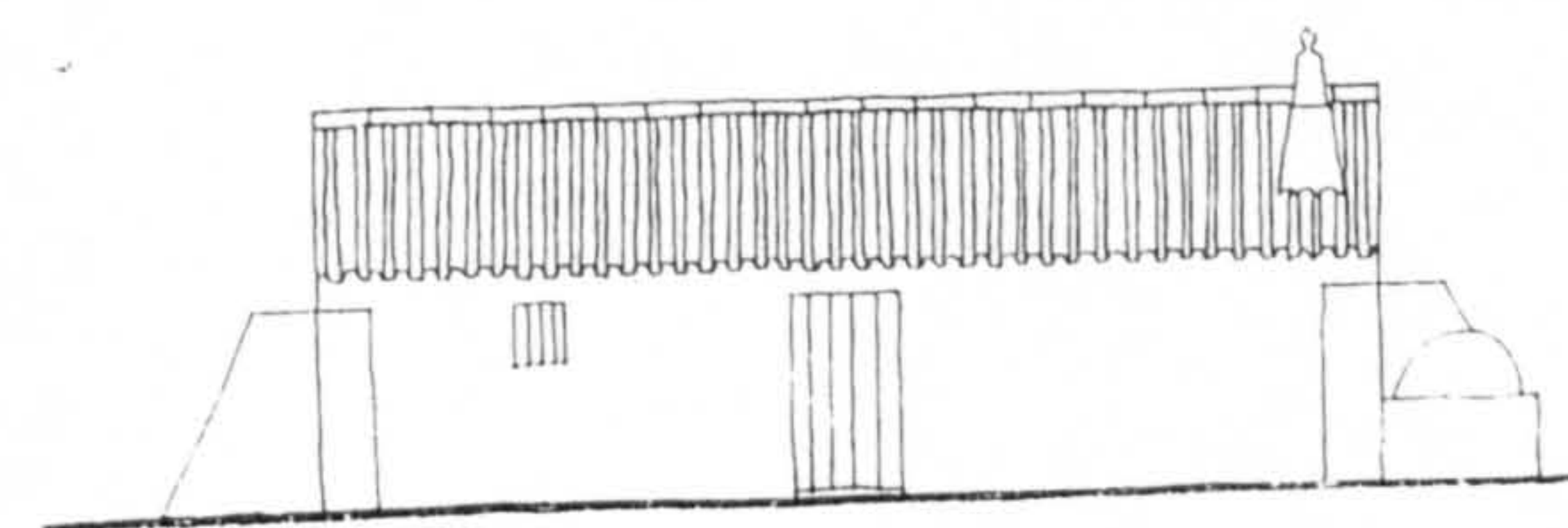
Observations:
The buttresses are wall reinforcing elements and assume a great formal presence. To be noted the reduced headroom.

Photos / Renderings

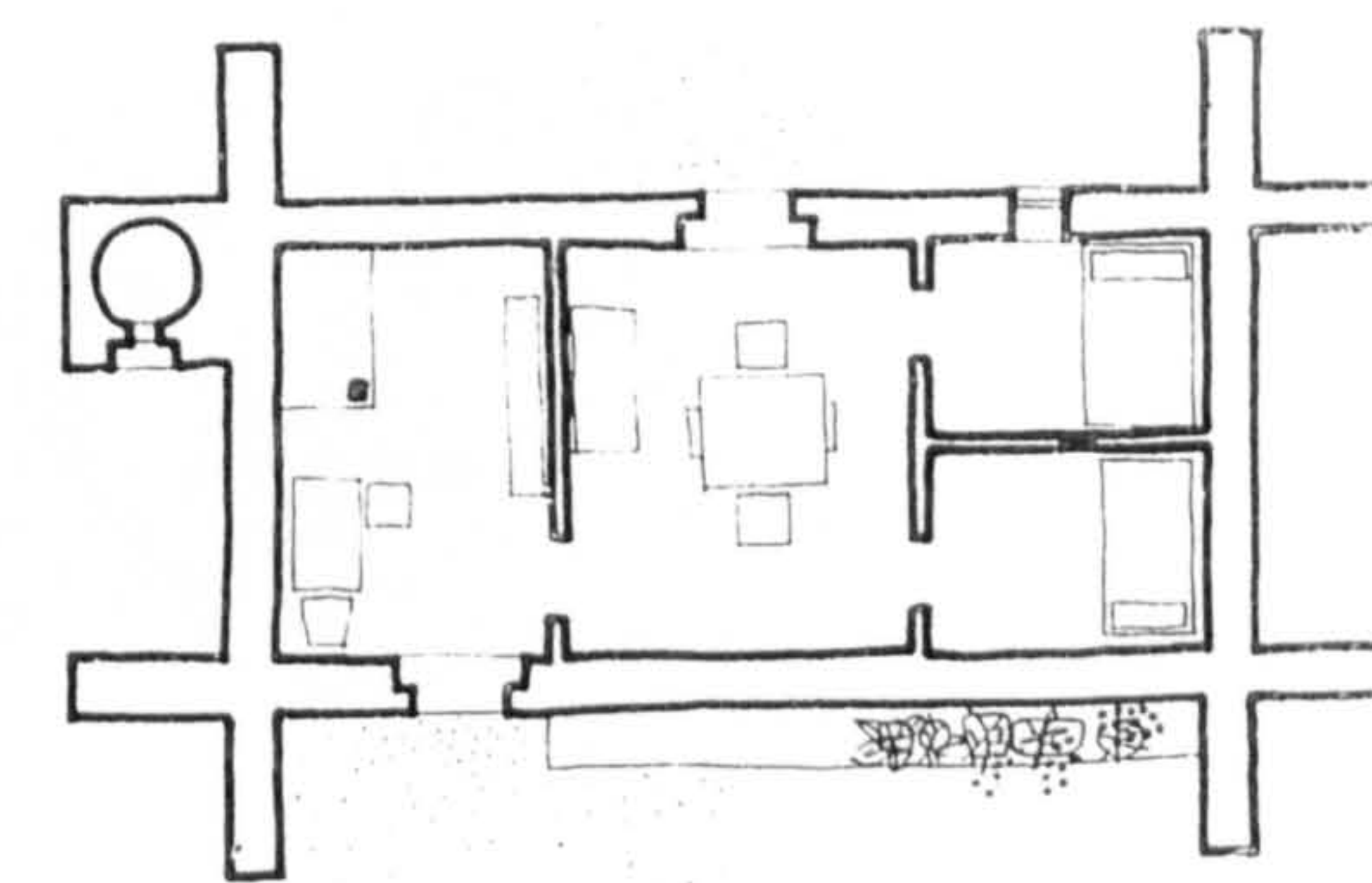
Details



Drawings

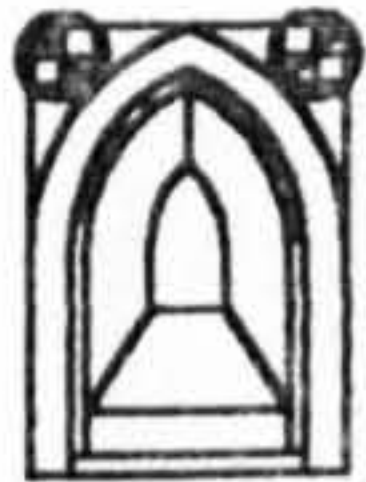


Alçados



Corte





Inquérito Data Sheet (1)
Nº : 24

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Setúbal
Twonship:
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Adobe or mud-wall building

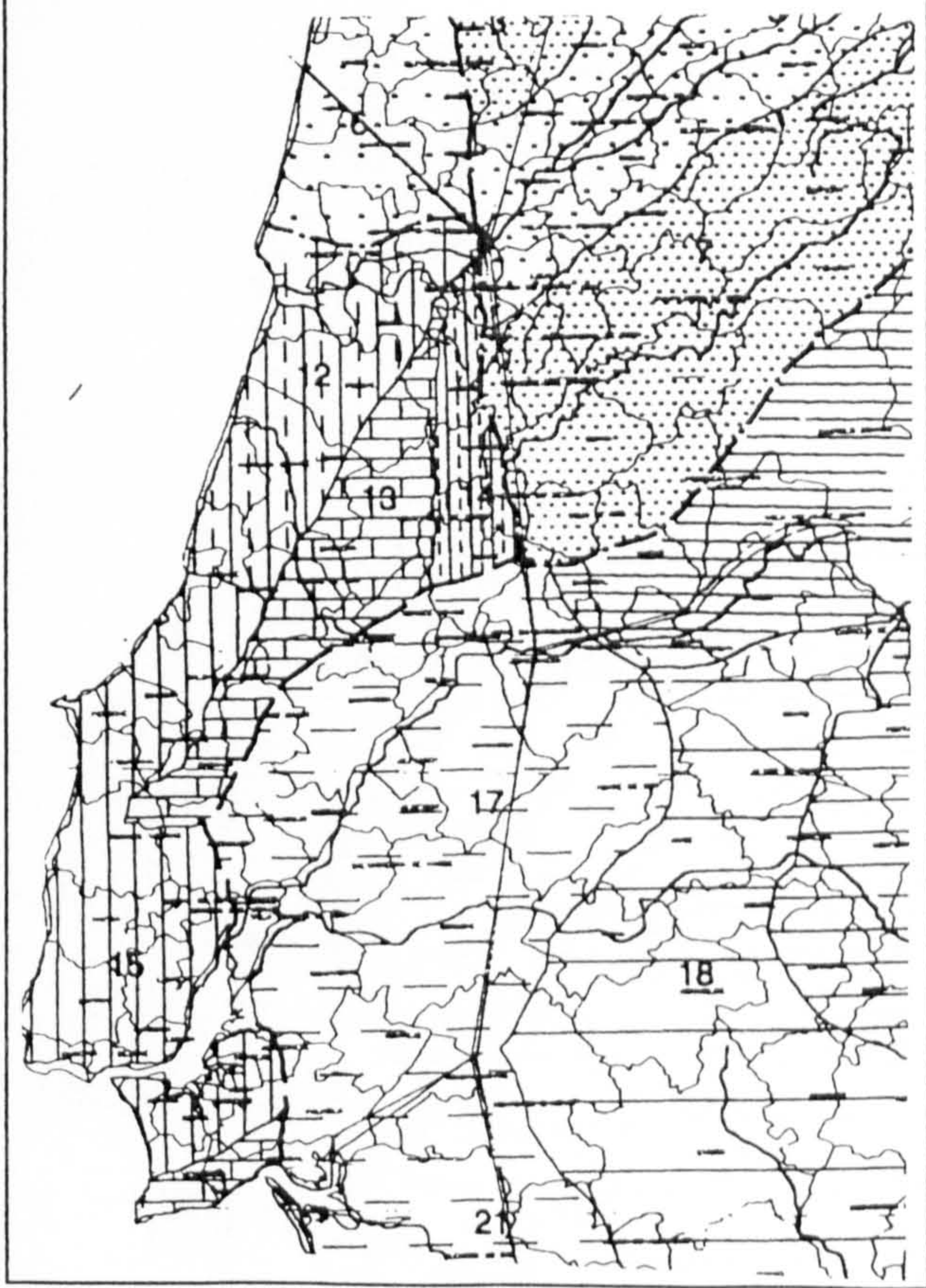
Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Adobe or mud-wall, wood and roman clay tile

Structure: Wood poles and posts	Roofing	Finish: Clay tile
	Walls	

Interior:	Walls	Exterior:
	Adobe or mud-wall mortared and whitewashed	

Windows:	Openings	Doors:
	Openings with limestone frame	

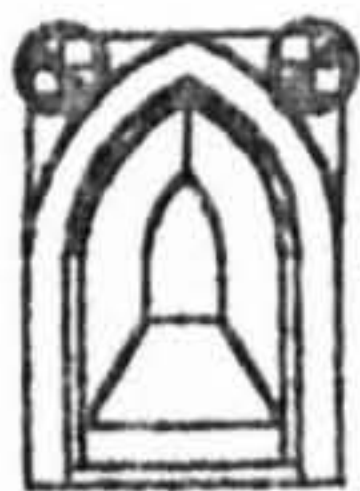
Interior:	Floors	Exterior :

Observations:
Sparse information for better understanding of the building.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 25

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location

County: Arr. de Figueiró
Twonship: dos Vinhos
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CENTRAL MOUNTAINS RANGE

Type of Bld. : Wind mill

Elevation higher than 400 and 900 m; high precipitation; tree cover; JACK PINE, OAK and CHESTNUT with exception of small strips; cereal: CORN; OLIVE TREE.

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Wood

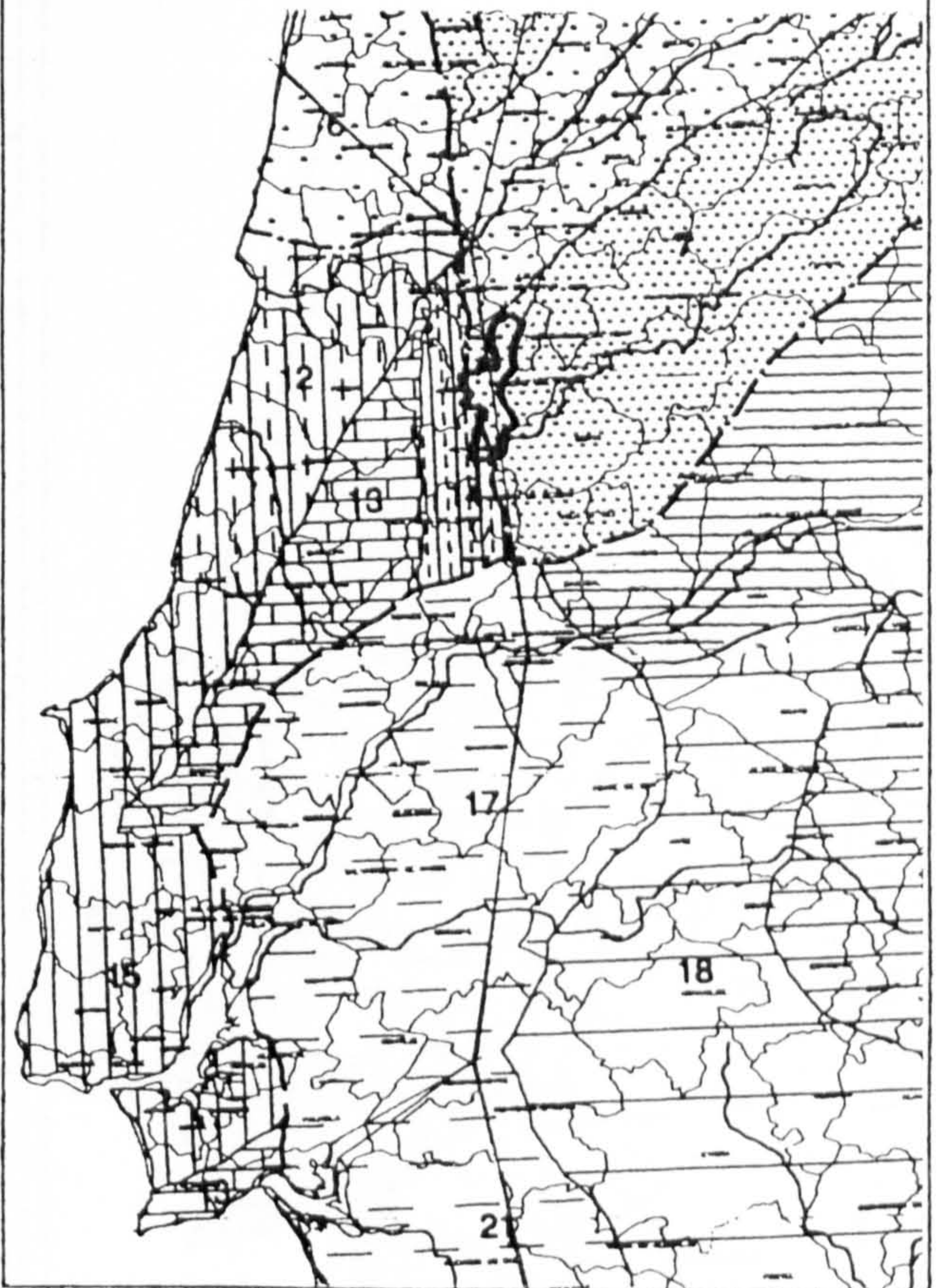
Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Adobe or mud-wall mortared and whitewashed	

Windows:	Openings	Doors:
	Openings with limestone frames	

Interior:	Floors	Exterior :

Geographical Location:

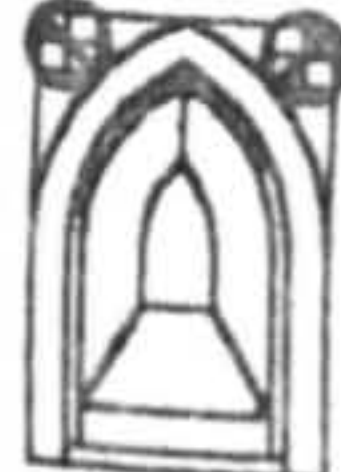


Observations:

Sparse information for better understanding of the mill. Wind mill with a triangular plan. To be noted the wheel with the movement bed made of flagstones and the stair made of wood.

Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 26

"Arquitectura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
Arr. de Mafra
County:
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

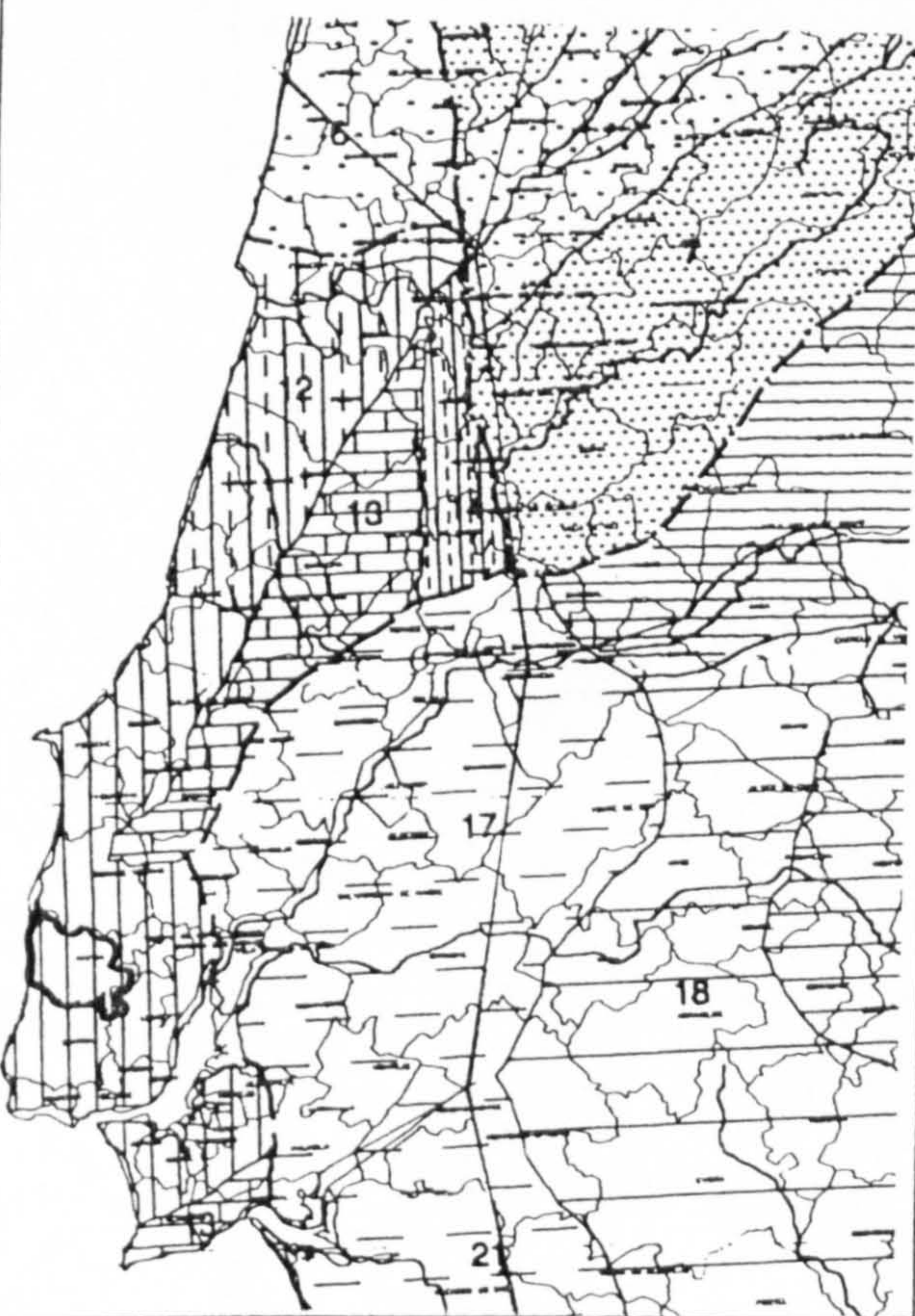
Sub-region: SOUTHERN ESTREMATURA

Type of Bld.: Wind mill

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: MAIZE, RYE; rare spots of OLIVE TREE

No. of Floors 2

Geographical Location:



Building Elements:

Site Gov. Area: Site Gov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry and wood

Structuring: Roofing Finish:

Interior: Walls Exterior:
Rubble masonry
mortared and whitewashed

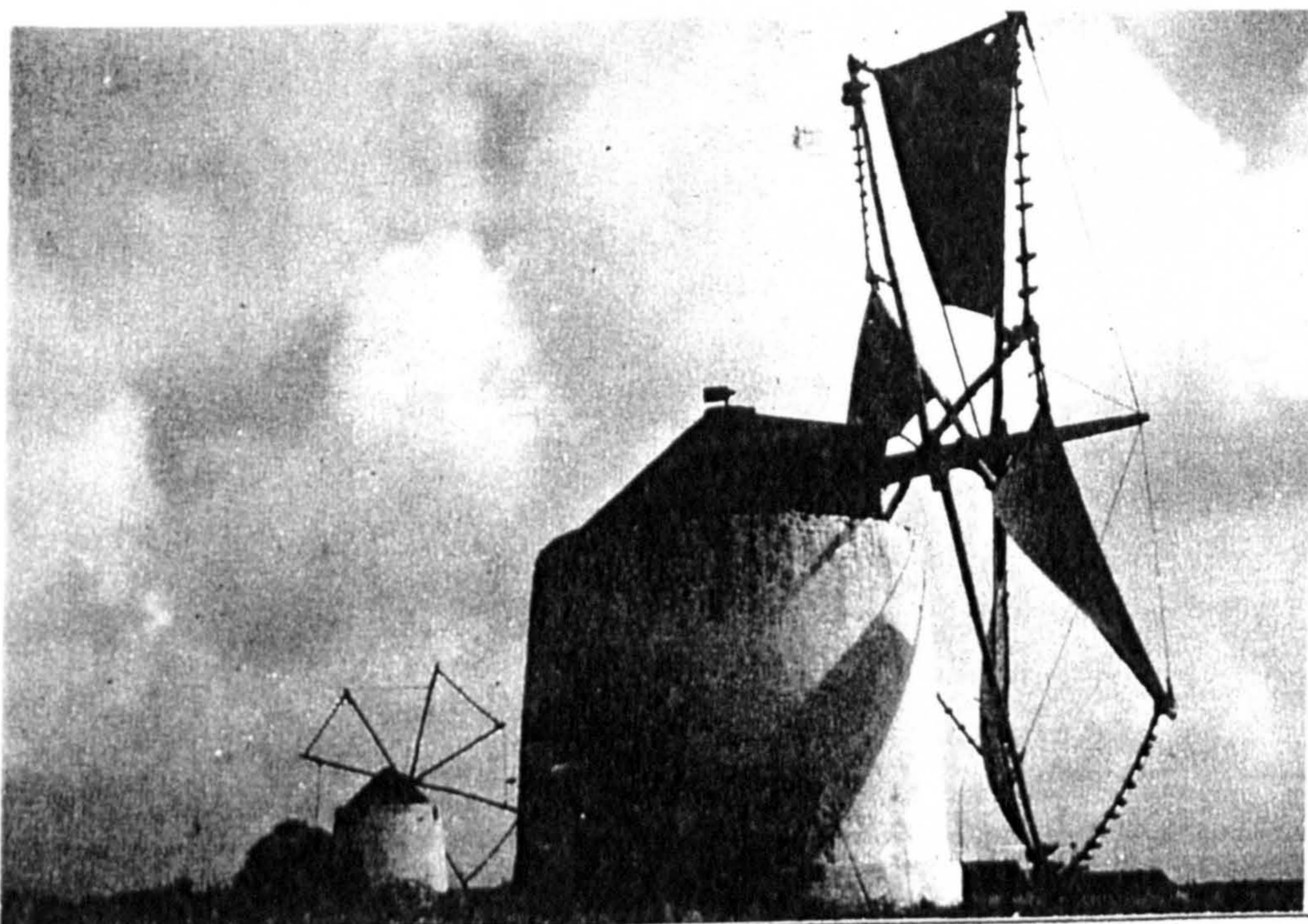
Windows: Openings Doors:

Interior: Floors Exterior:

Observations:

To be noted the ingenious structure of the wind mill shown on the detail

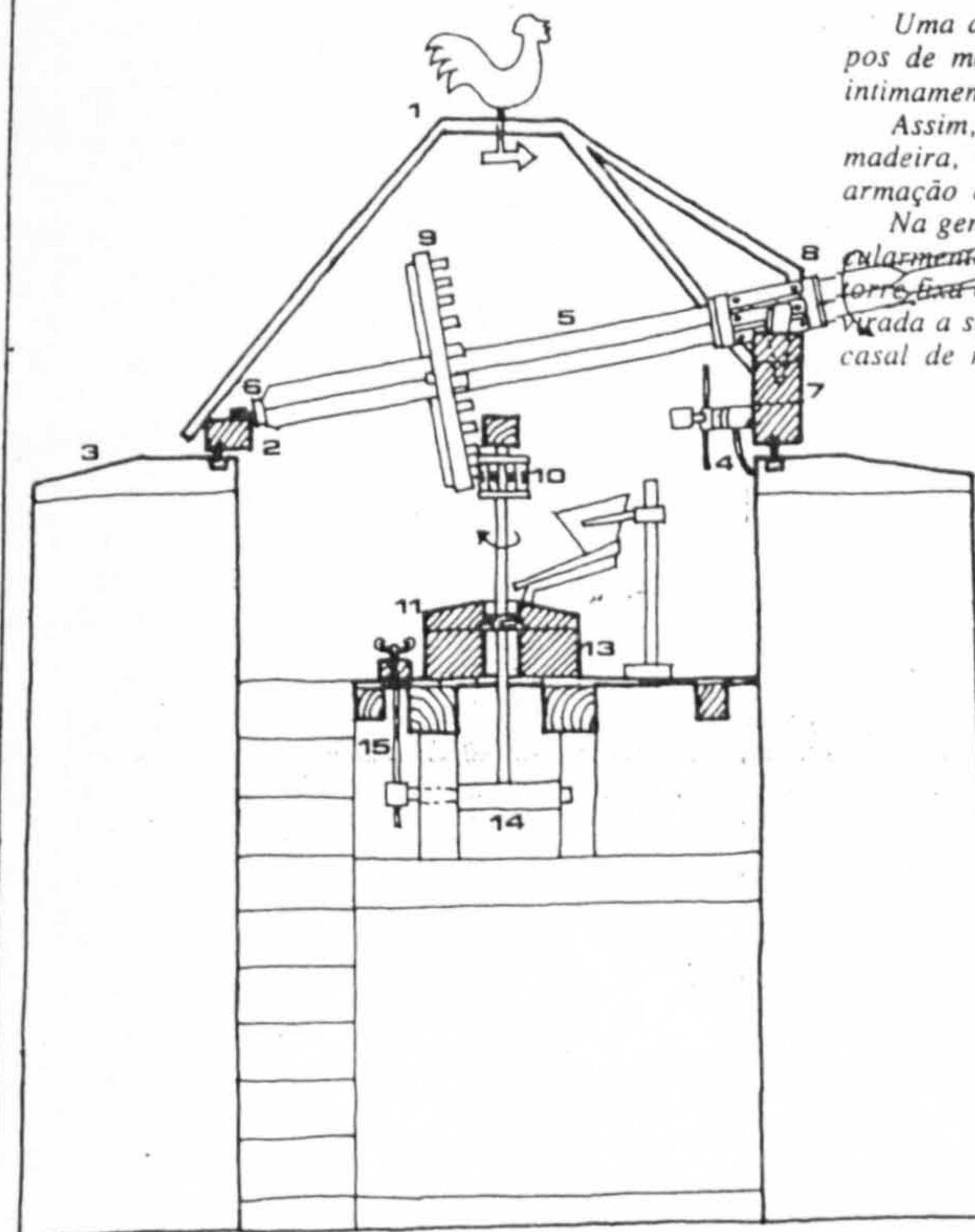
Photos / Renderings



Details

I — TORRE

Uma das características que mais diferencia os tipos de moinhos de vento, é a constituição da torre, intimamente relacionada com o seu funcionamento. Assim, existem moinhos de torre fixa em pedra ou madeira, de torre giratória em madeira, e ainda de armação de madeira ou ferro. Na generalidade os moinhos do sul do país, e particularmente os da Alentejo, são constituídos por uma torre fixa em alvenaria de pedra, com dois pisos, portaçada a sul, escada de pedra ou madeira e apenas um casal de mós.



II — APARELHO MOTOR EXTERNO

É constituído por um Capelo (1) cônico que assenta no Fechal de madeira (2), cujas rodas encaixam no Fechal de pedra (3) fazendo rodar o sistema até o Mastro estar orientado no sentido da seta do Catavento.

Serve este mecanismo para «encarar» o moinho ao vento, utilizando-se para tal o Sarilho (4).

O Mastro (5) apoia anteriormente na Relá (6) através do Espigão, e posteriormente na castanha de bronze que assenta no Bâcoro (7), constituindo chumaceira.

Chapeado nesta região, o Mastro é de secção quadrada no interior do moinho e oitavado a partir do Frontal (8), destinando-se cada face a uma vara.

Existem oito varas, quatro das velas e quatro das Escotas (a) que as esticam. O sistema torna-se coeso através das Espias que travam as varas anteriores à ponta do Mastro, e pelos Travadoiros (b) onde se colocam Buzios em cerâmica, e que travam as varas anteriores às posteriores.

Os diferentes níveis a que são colocadas as varas das Velas e das Escotas, dão-lhes o declive necessário para «encher», permitindo o movimento.

Parado o moinho e recolhido o «pano», trava-se o Varedo com o Cubresto.

III — MECANISMO DE TRANSMISSÃO E DE MOAGEM

O Mastro roda solidariamente com a Entrosga (9) que possui (neste caso) 32 dentes, transmitindo o movimento ao Carreto (10), de 7 fuselos.

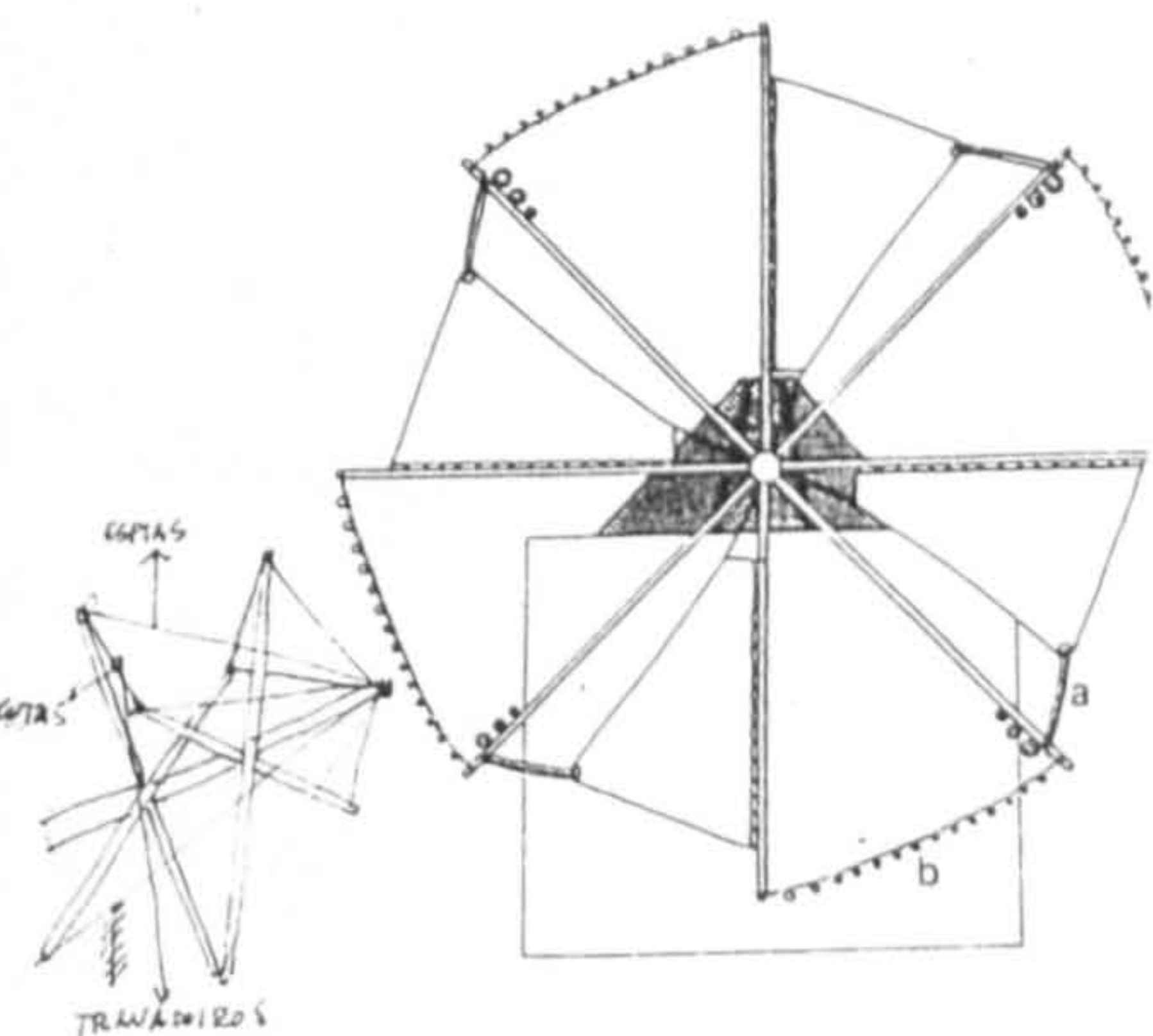
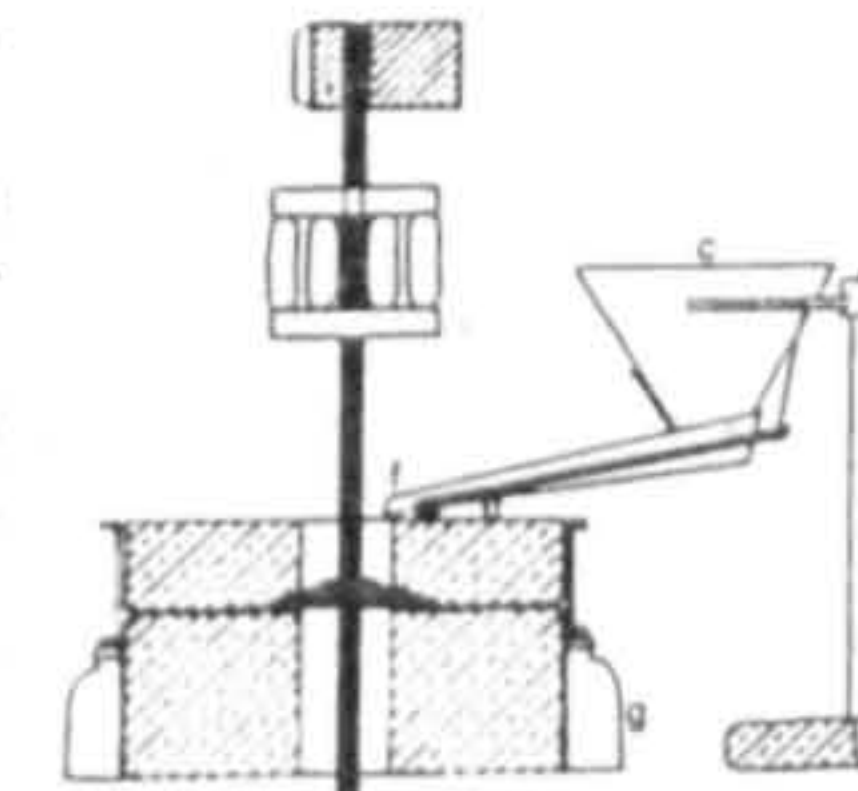
Esta faz girar a Mó (11) através da Segurelha (12). O Poiso (13) é fixo.

A altura da Mó é regulada caso a caso, conforme grão a moer. Para isso existe o Urreiro (14), que movimenta o apoio inferior do veio, através do Fuso (15).

O cereal é dirigido para o «olho» da Mó por um alimentador automático chamado Tegão (c), que é sustentado pelo Corvo (d).

Este automatismo detecta o movimento da Mó através do Cadelo (e) fazendo ressaltar a Quelha (f) cuja inclinação é regulável.

O cereal moído tende a sair lateralmente por acção da força centrífuga, pelo que a junção entre a Mó e o Poiso é vedado por um tambor de madeira, composto por elementos denominados Cambreiros (g), que abre numa região da Mó onde a farinha cai abrigada pelo «Pano».



Basicamente, o Moinho de Vento é constituído por três partes fundamentais:

- I — TORRE
- II — APARELHO MOTOR EXTERNO
- III — MECANISMO DE TRANSMISSÃO E MOAGEM

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 27

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Barreiro
Township: Palhais
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Tide mill

Elevations below 400 m; precipitation between 600 and 1200 m/ m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

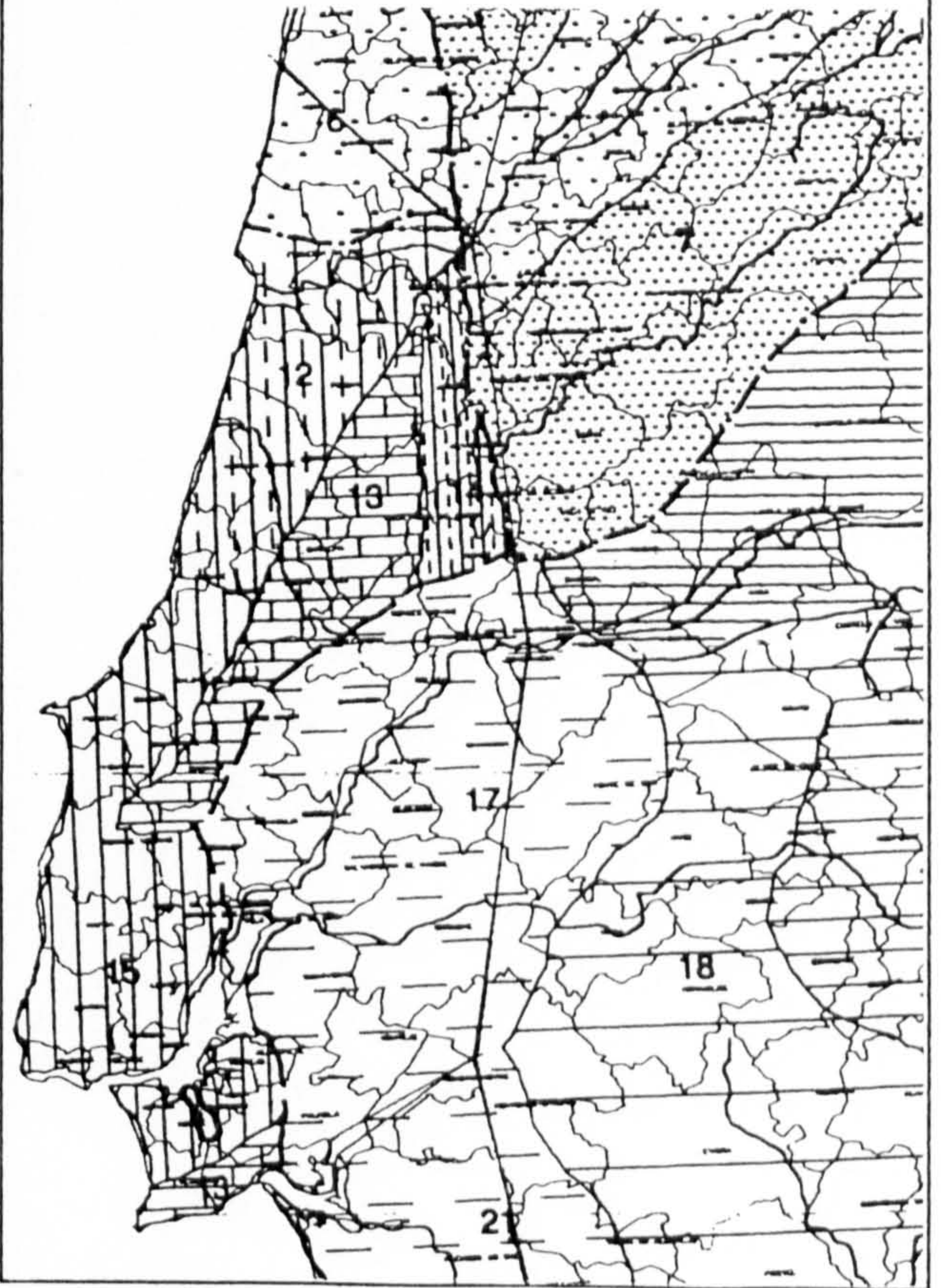
Materials: Rubble masonry, wood and roofing clay tile

Structure: Roofing Finish:

Interior: Walls Exterior:
Rubble masonry
mortared and whitewashed

Windows: Openings Doors:

Interior: Floors Exterior :

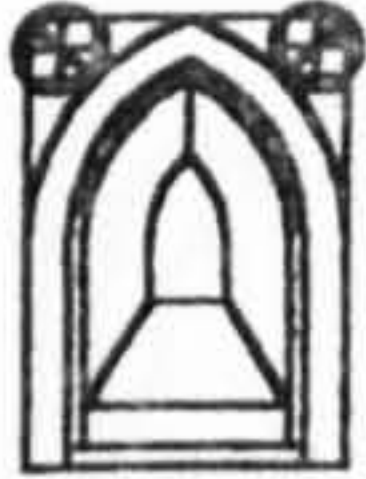


Observations:

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 28

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Setúbal
Township: Raulim
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Tide mill

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roofing clay tile

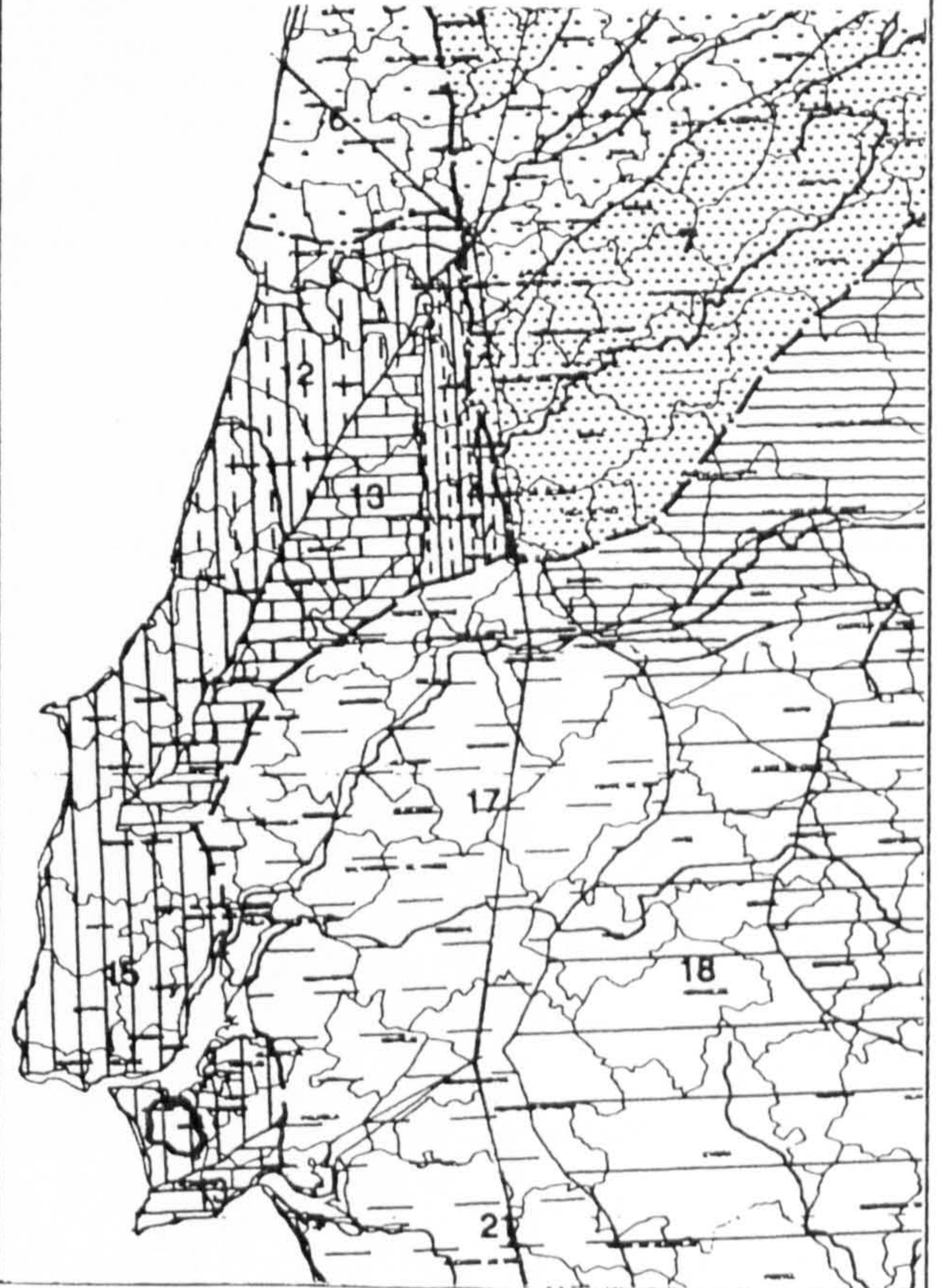
Structure: Roofing Finish:

Interior: Walls Exterior:
Rubble masonry
mortared and whitewashed

Windows: Openings Doors:

Interior: Floors Exterior :

Observations:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 29

"Arquitectura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Setúbal
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

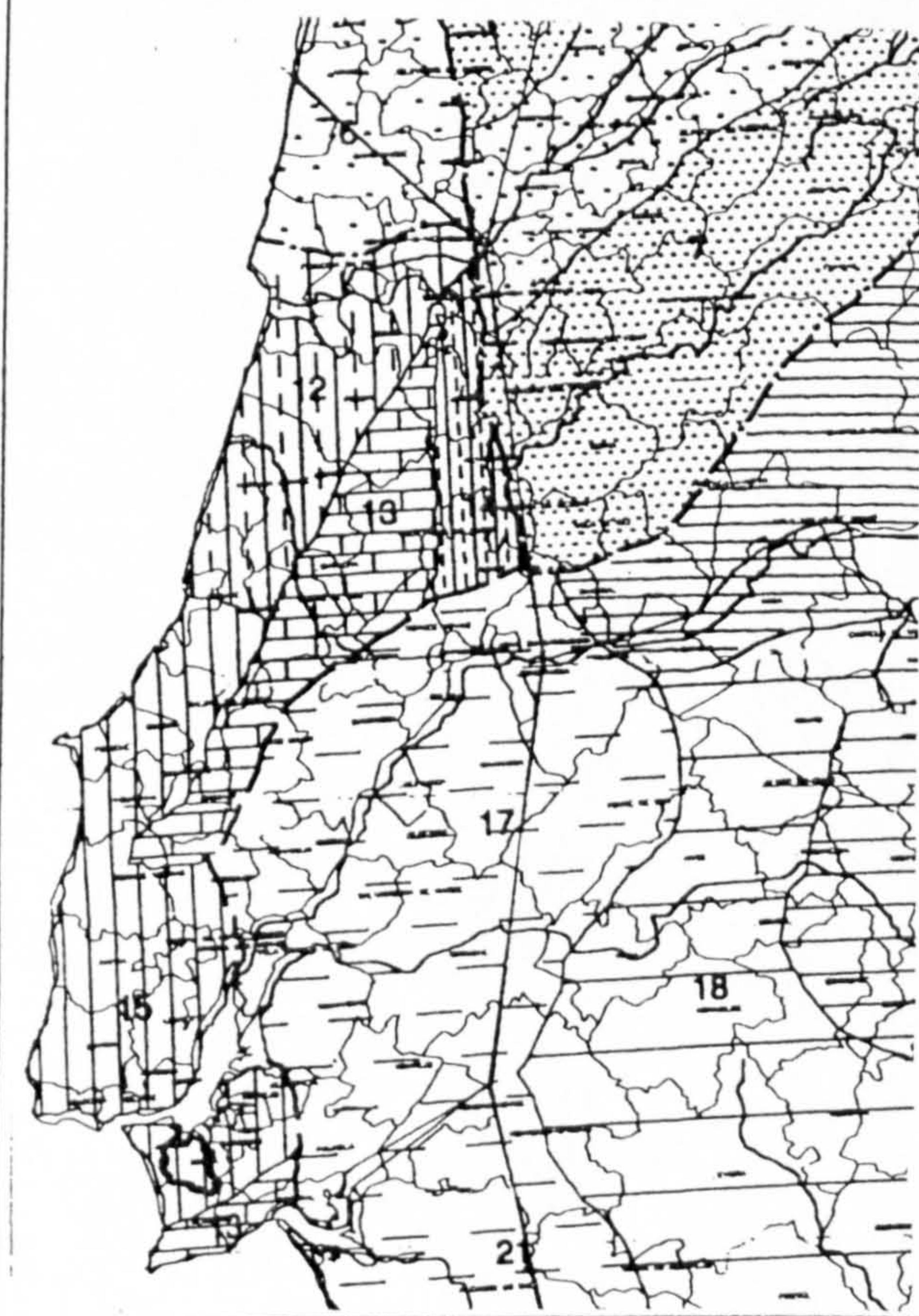
Sub-region: SOUTHERN ESTREMADURA

Type of Bld.: Tide mill

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 1 e 2

Geographical Location:



Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roofing clay tile

Structure: Roofing Finish:

Interior: Walls Exterior:
Rubble masonry
mortared and whitewashed

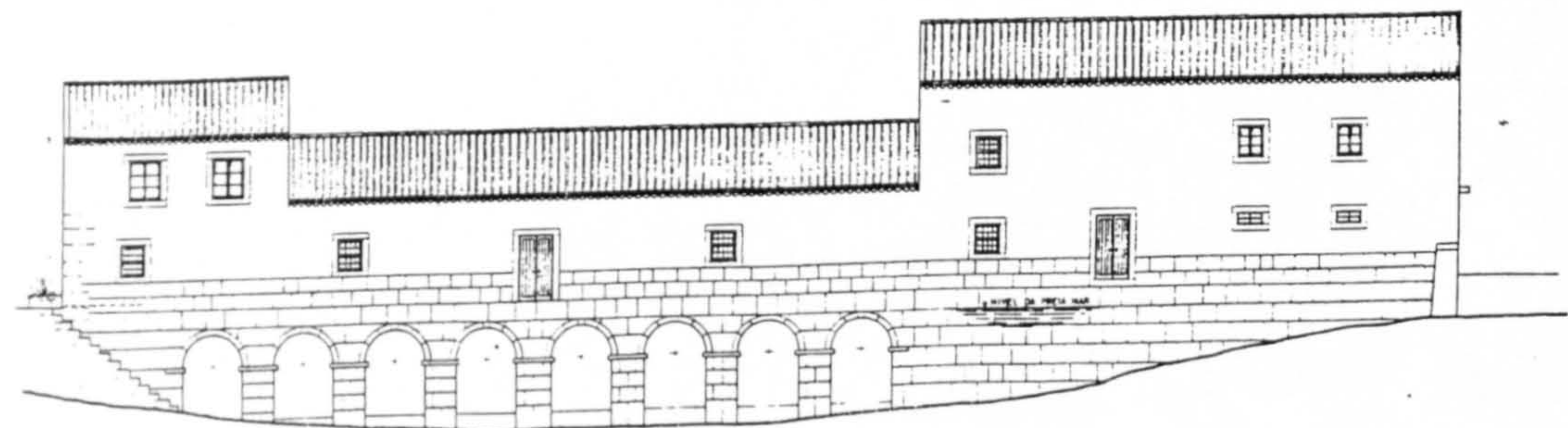
Windows: Openings Doors:

Interior: Floors Exterior:

Observations:

This type of proto-industrial building presents special building characteristics stemming from the type of equipment it is used for.

Photos / Renderings

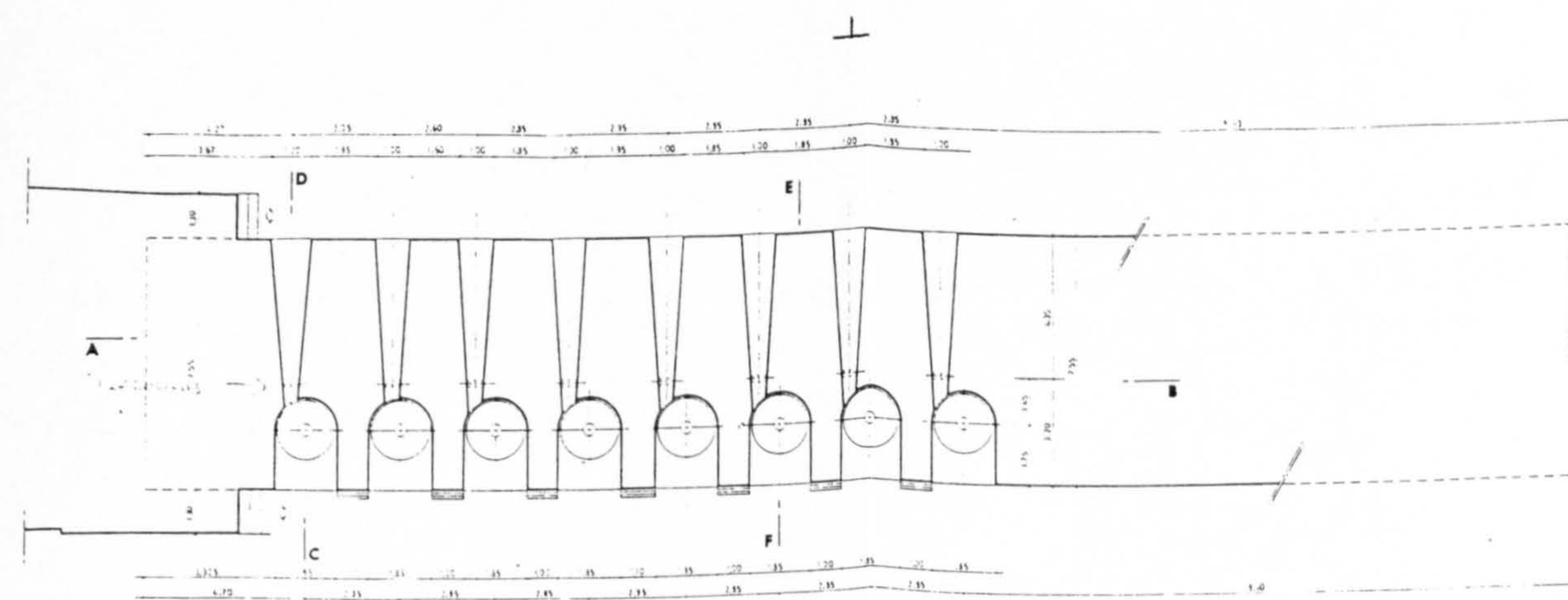


ALÇADO SURESTE

Moinho Velho dos Paulistas

Desenho gentilmente cedido pelo Arq.^{to} João Francisco Pisco Pola, autor de levantamento realizado em 1980/81.

Details

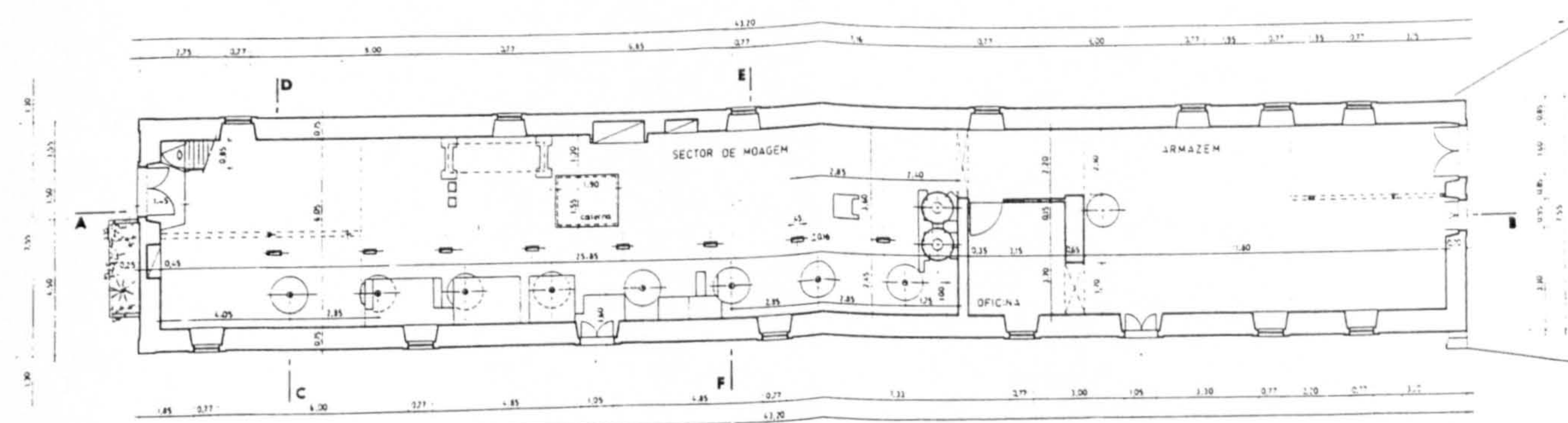


PLANTA AO NIVEL DOS CADOUÇOS

Moinho Velho dos Paulistas

Desenho gentilmente cedido pelo Arq.^{to} João Francisco Pisco Pola, autor de levantamento realizado em 1980/81.

Drawings



PLANTA DO 1º PISO

Moinho Velho dos Paulistas

Desenho gentilmente cedido pelo Arq.^{to} João Francisco Pisco Pola, autor de levantamento realizado em 1980/81.



Inquérito Data Sheet (1)

Nº: 30

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Setúbal
Township: Corroios
Place:

Settlern. Type: Compact

Settlern. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld.: Tide mill

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 1 e 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

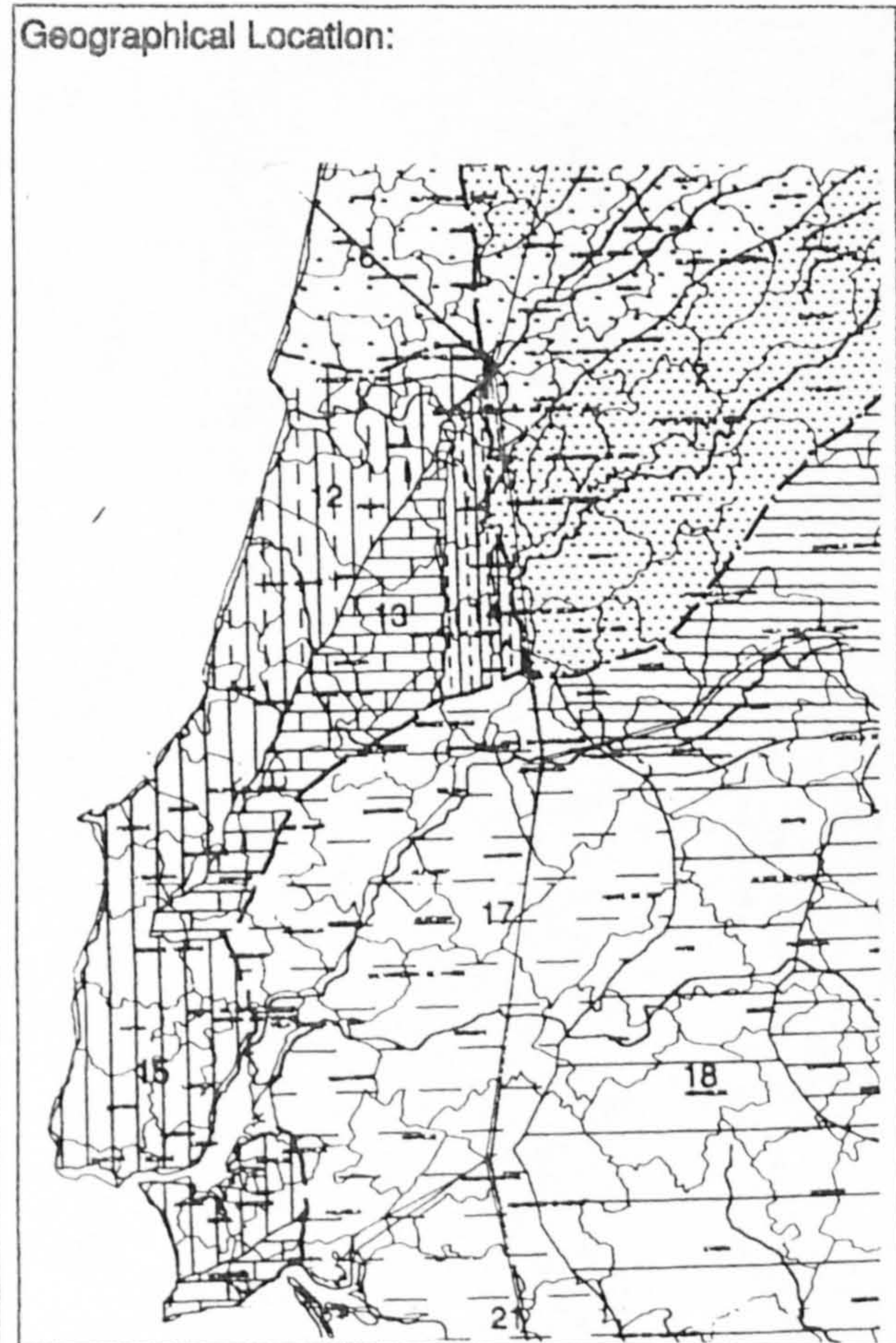
Materials: Rubble masonry, wood and roofing clay tile

Structure:	Roofing	Finish:
Roof trusses	Clay tiles	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:

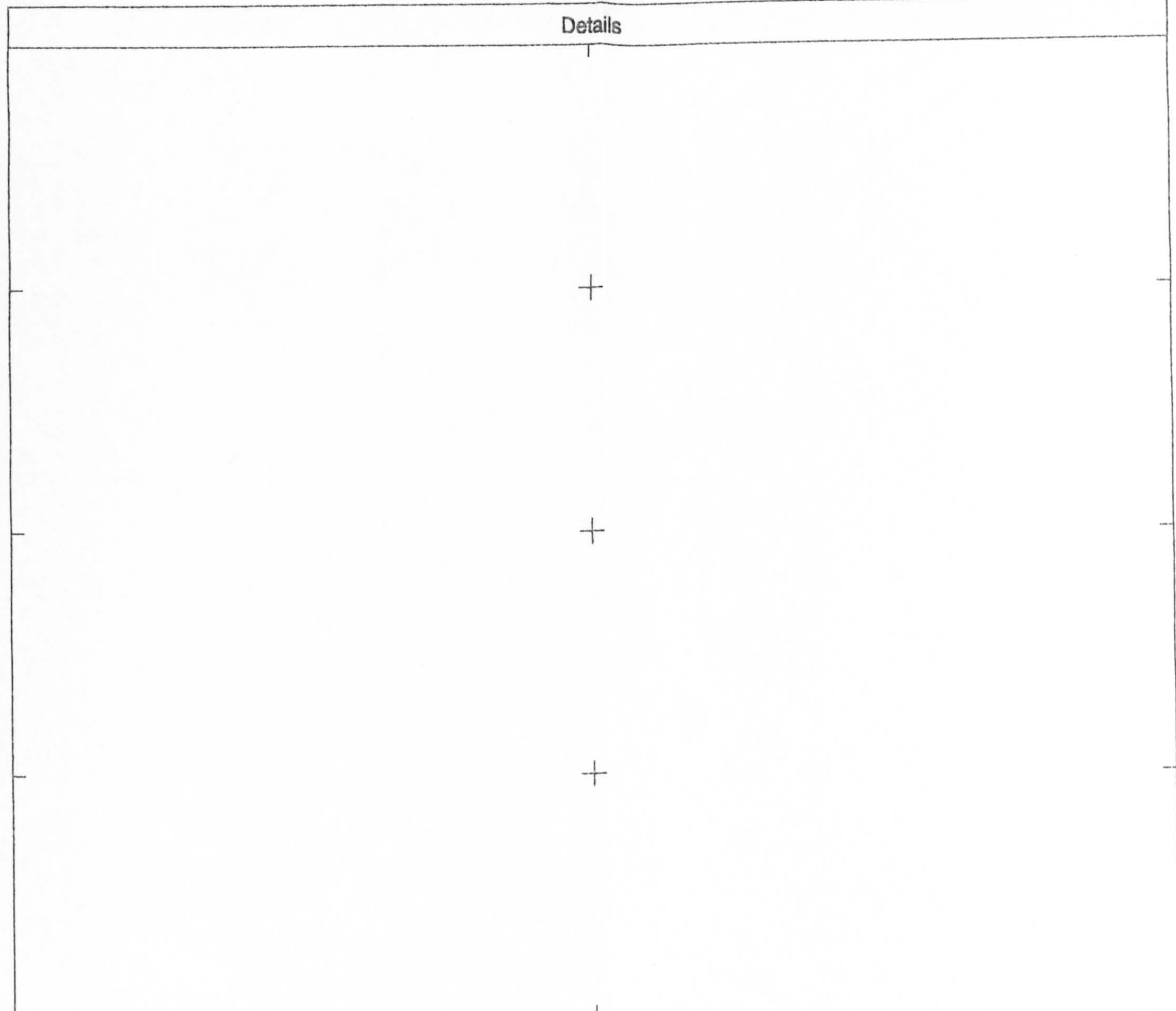
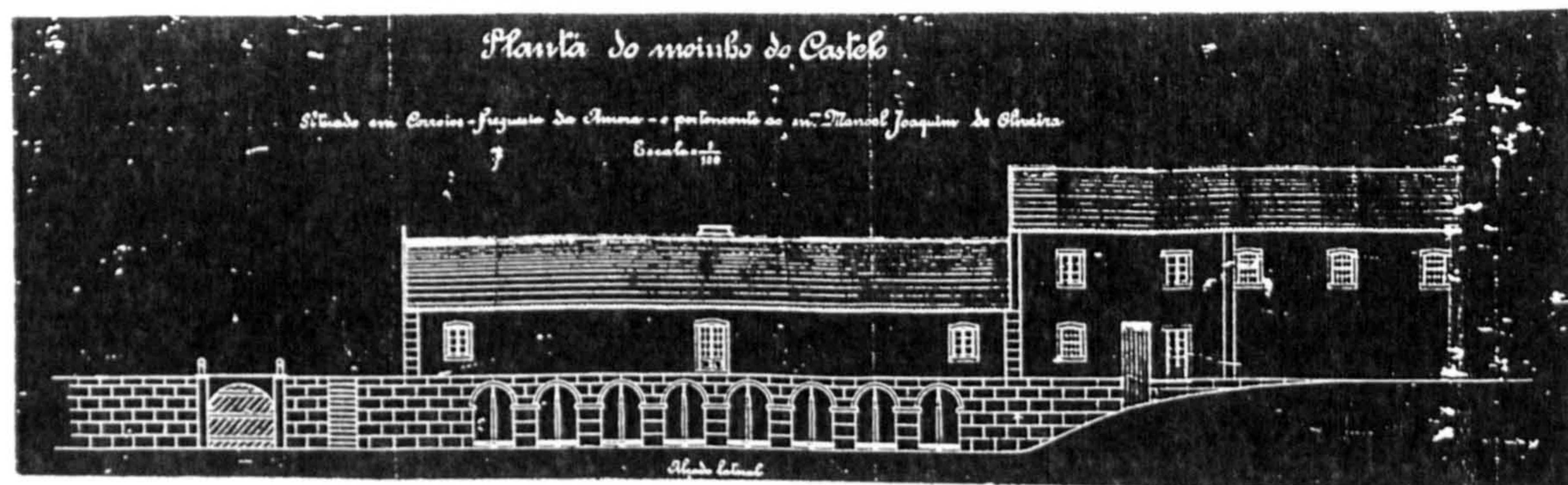
Interior:	Floors	Exterior:
Flagstones and floor boards		



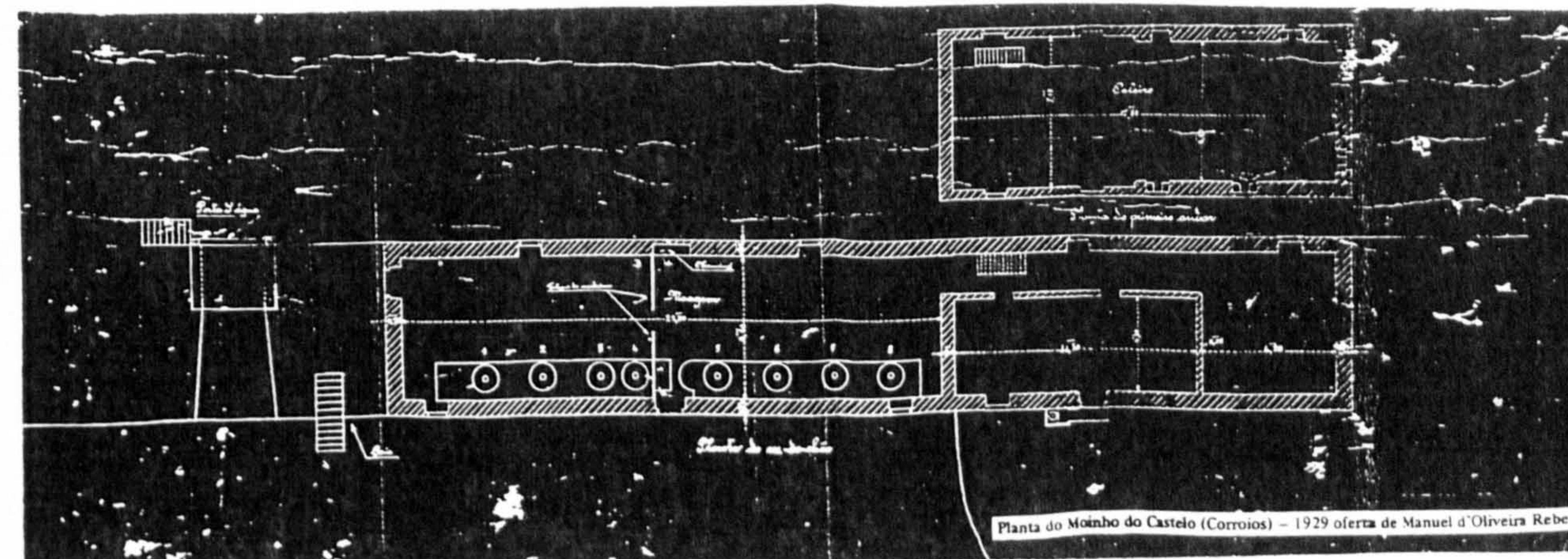
Observations:

This type of proto-industrial building presents special building characteristics stemming from the type of equipment it is used for.

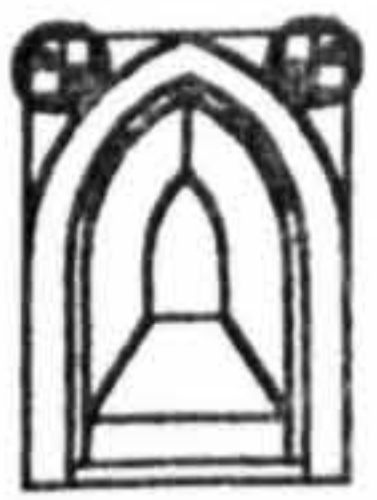
Photos / Renderings



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 31

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Peniche
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : "Capela de beira mar" - (Seaside chapel)

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

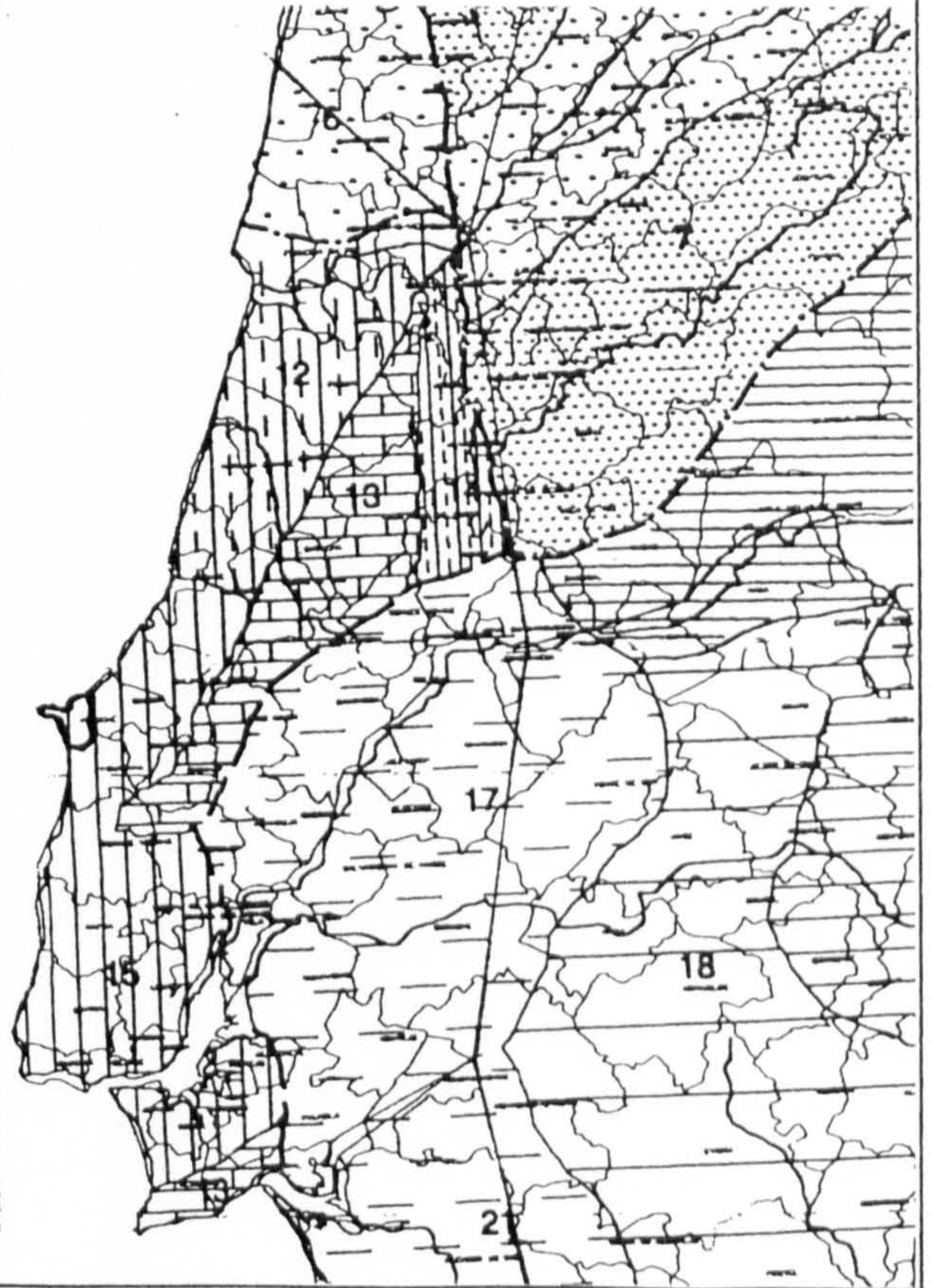
Materials: Rubble masonry and brick vault

Structure: Roofing Finish:

Interior: Walls Exterior:
Rubble masonry
mortared and whitewashed

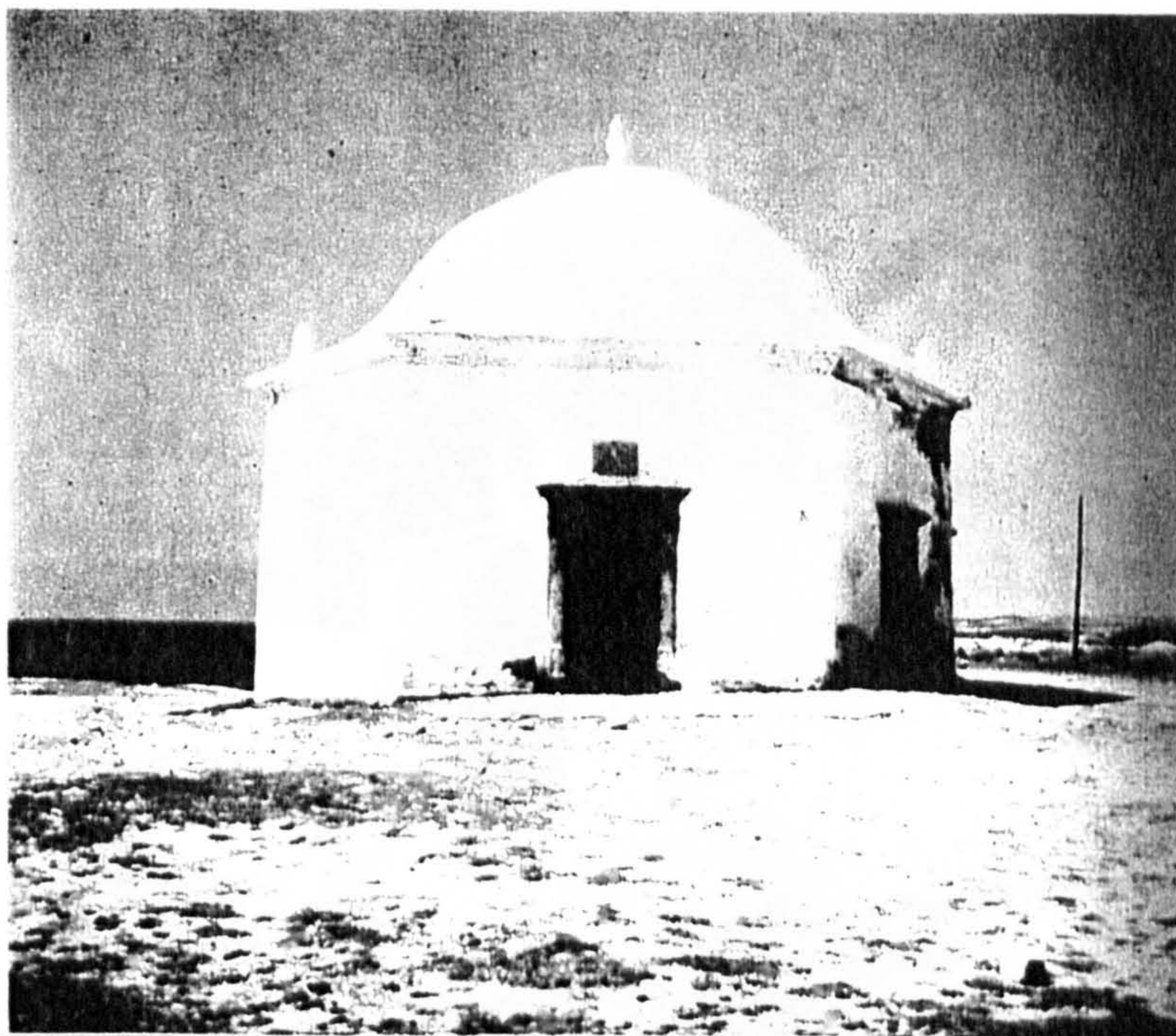
Windows: Openings Doors:

Interior: Floors Exterior :

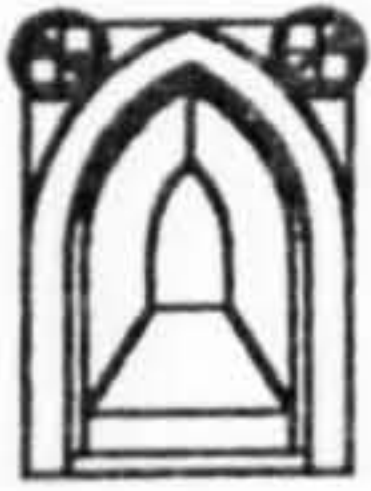


Observations:

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 32

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

County: **Location**
Nazare
Twonship: Sítio da Nazaré
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: NORTHERN ESTREMADURA

Type of Bld. : "Capela de beira mar"

Elevation below 400 m; precipitation between 200 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT; cereals: CORN and to the South we can find WHEAT; rare spots of OLIVE TREE.

No. of Floors |

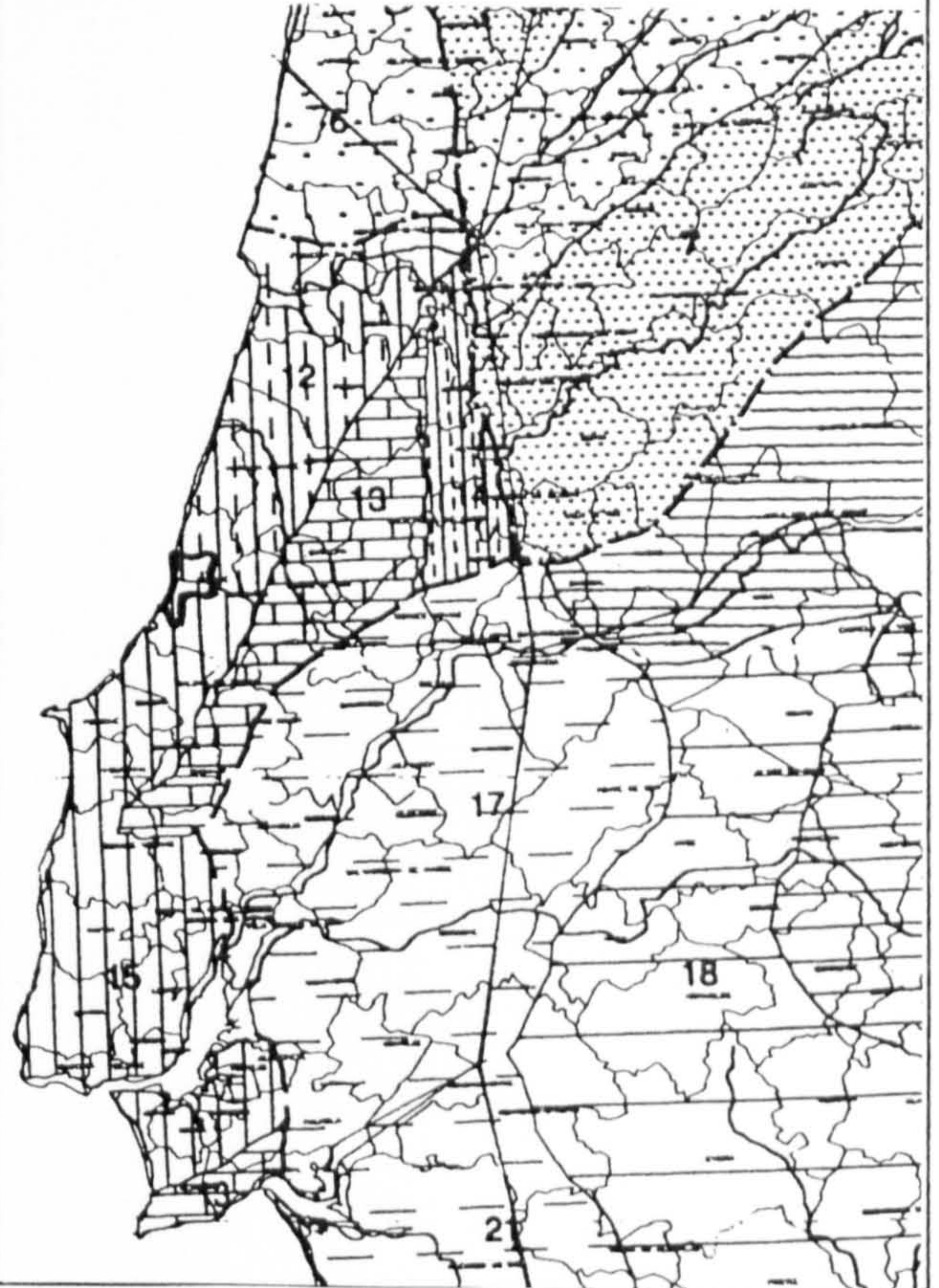
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Rubble masonry and brick vault

Structure: Roofing Finish:

Interior: Walls Exterior: Rubble masonry mortared and whitewashed

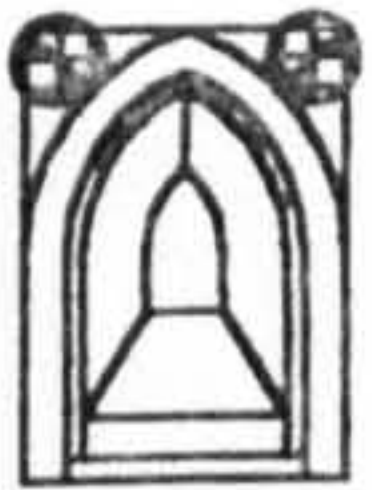
Windows: Openings Doors:

Interior: Floors Exterior :

Observations:

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 33

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sesimbra
Twpship: Cabo Espichel
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: CALCAREOUS OUTCROPS OF ESTREM. ARRÁBIDA

Type of Bld. : "Capela de beira mar"

Elevations lower than 400 m and higher in some places;
precipitation between 1000 and 1600m/ m; tree cover:
JACK PINE, OAK and CHESTNUT, with rare pockets of
CORK OAK and HOLM OAK; mediterranean species FIG TREE and
ALMOND TREE; cereals: CORN and to the South some WHEAT

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry and brick

Structuring:

Roofing

Finish:

Interior:

Walls

Exterior:

Rubble masonry
mortared and whitewashed

Windows:

Openings

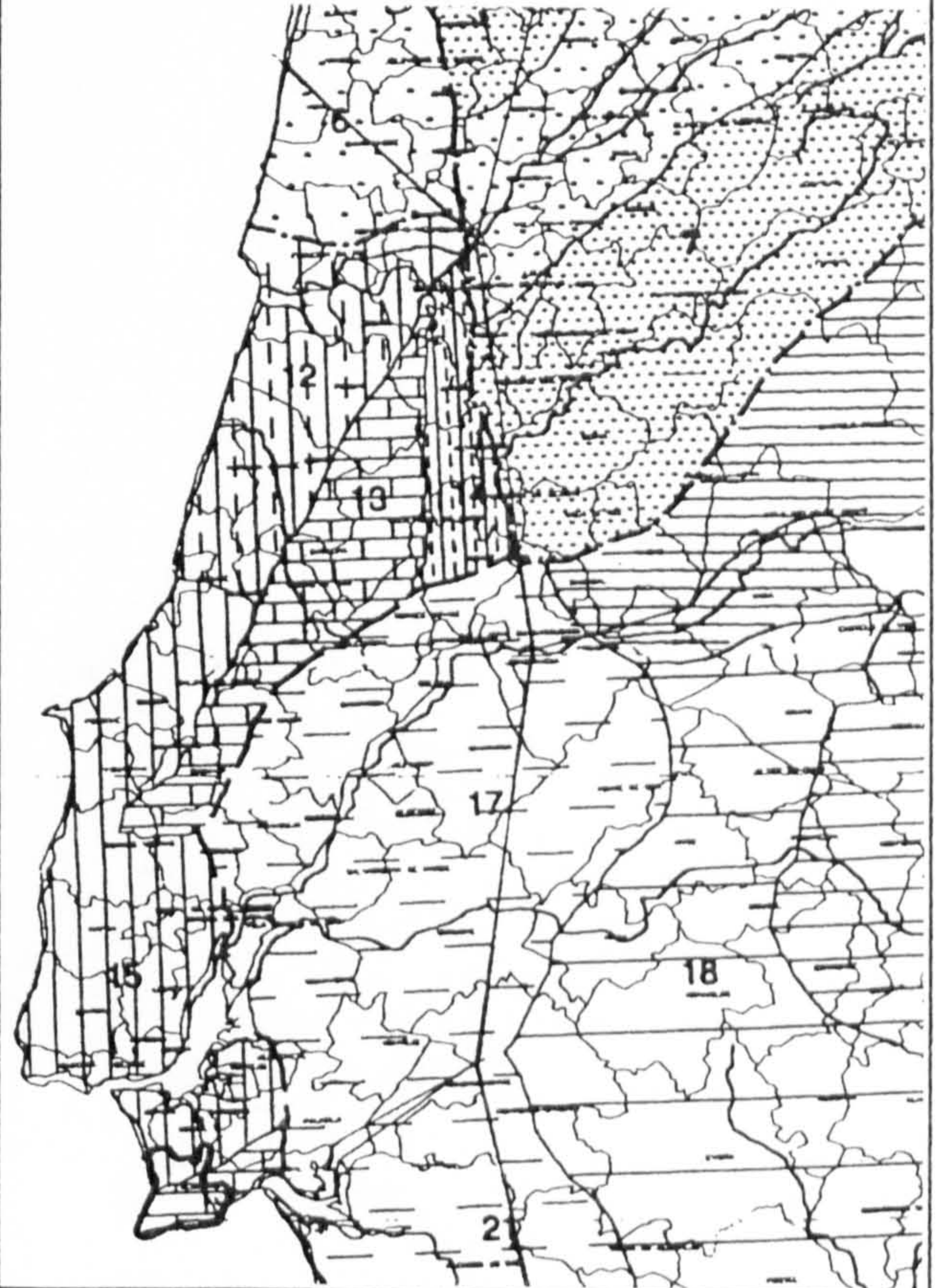
Doors:

Interior:

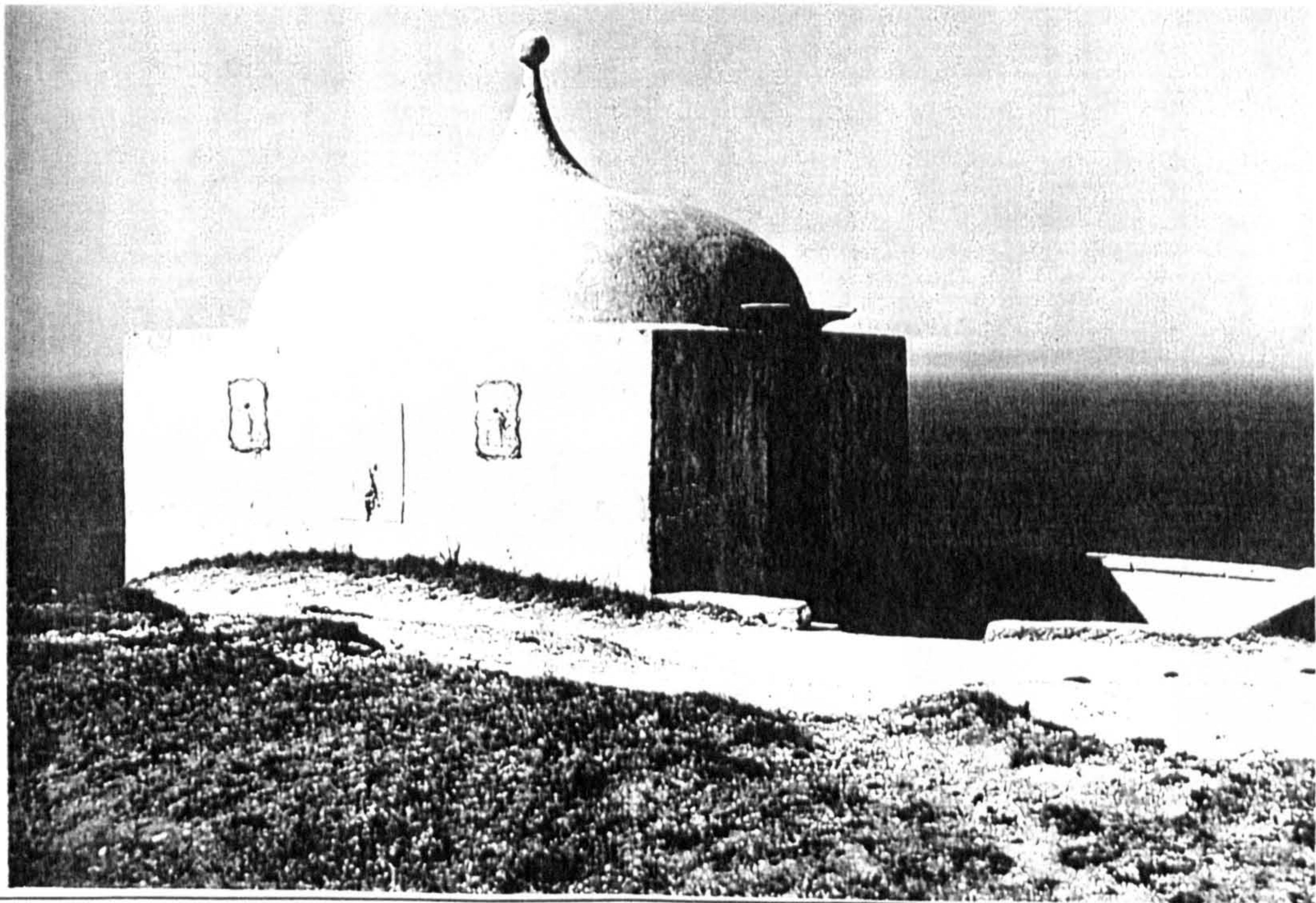
Floors

Exterior :

Observations:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 34

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sintra
Township: S. Mamede de Janas
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

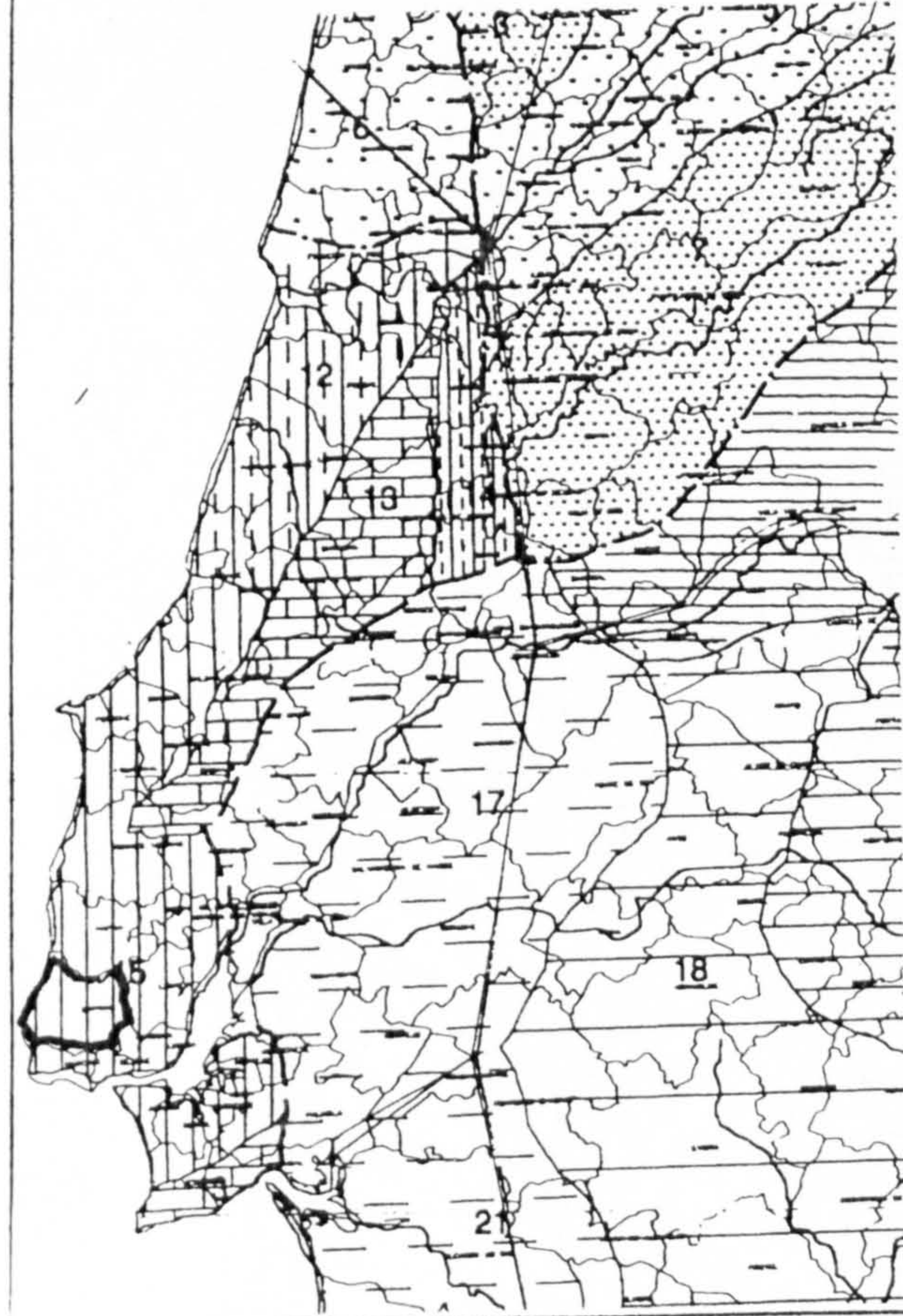
Type of Bld.: Pilgrimage chapel

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors |

Geographical Location:

Building Elements:



Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tiled

Structure: Poles and posts defining a conic surface	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

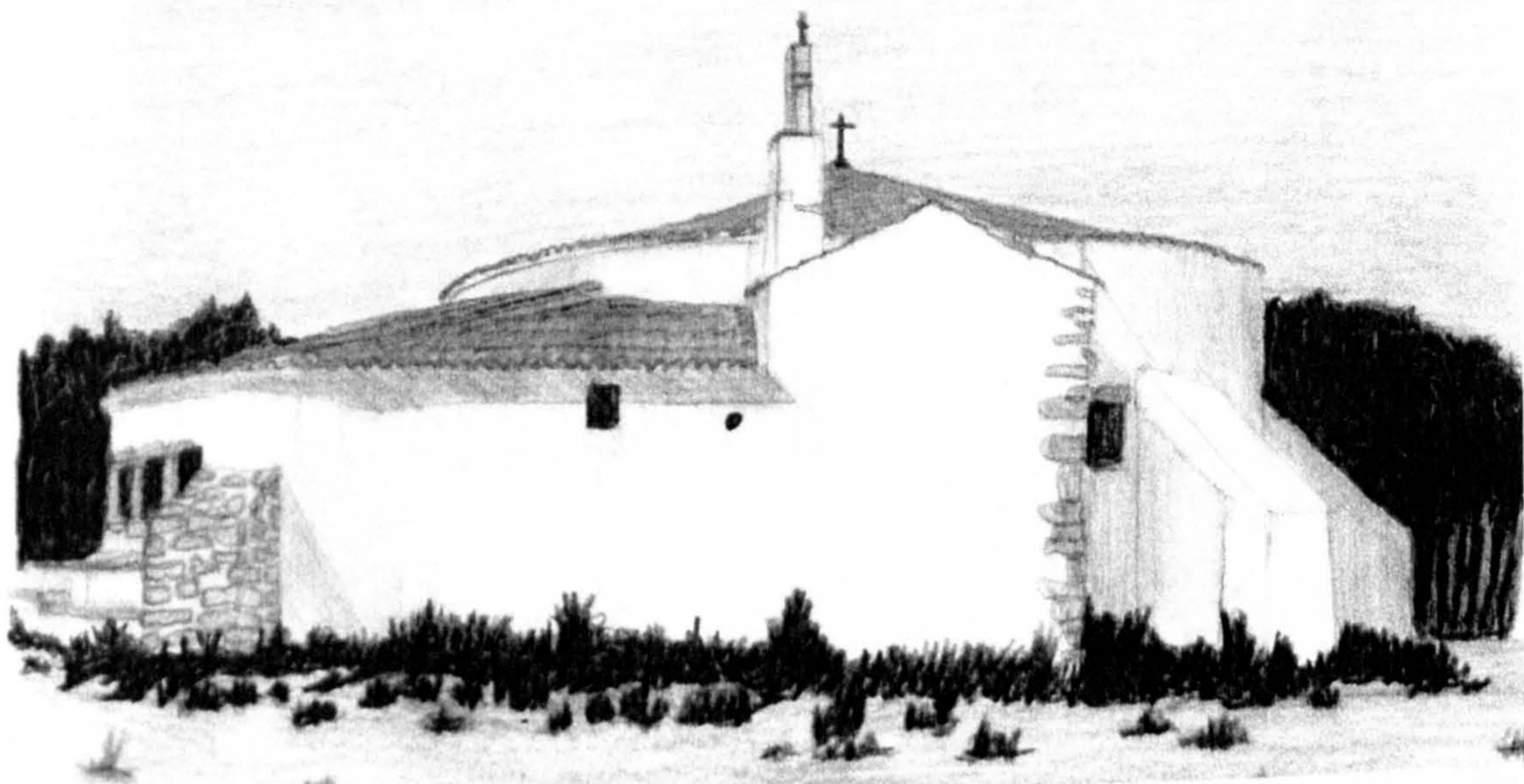
Windows:	Openings	Doors:
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Interior:	Floors	Exterior:
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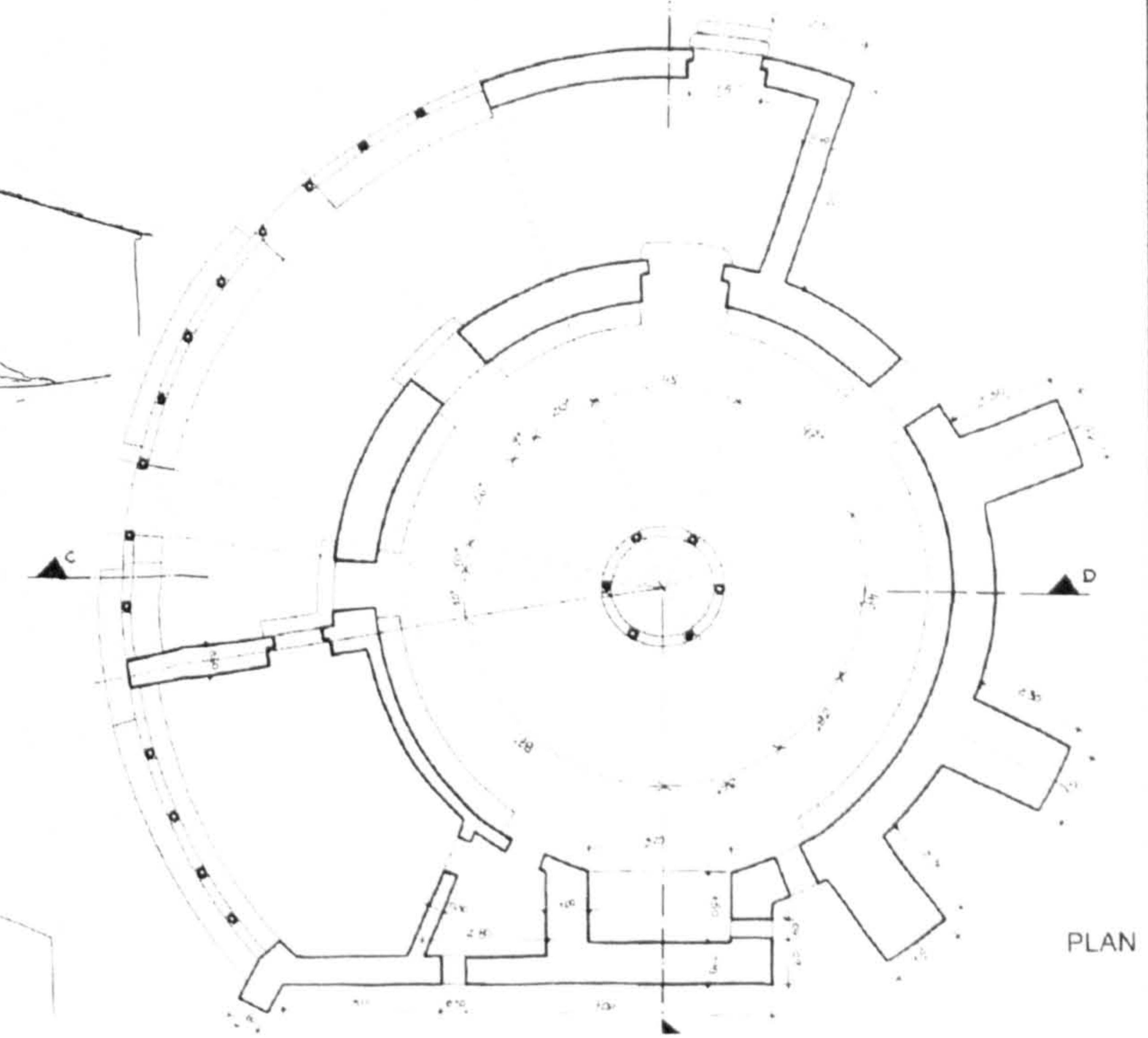
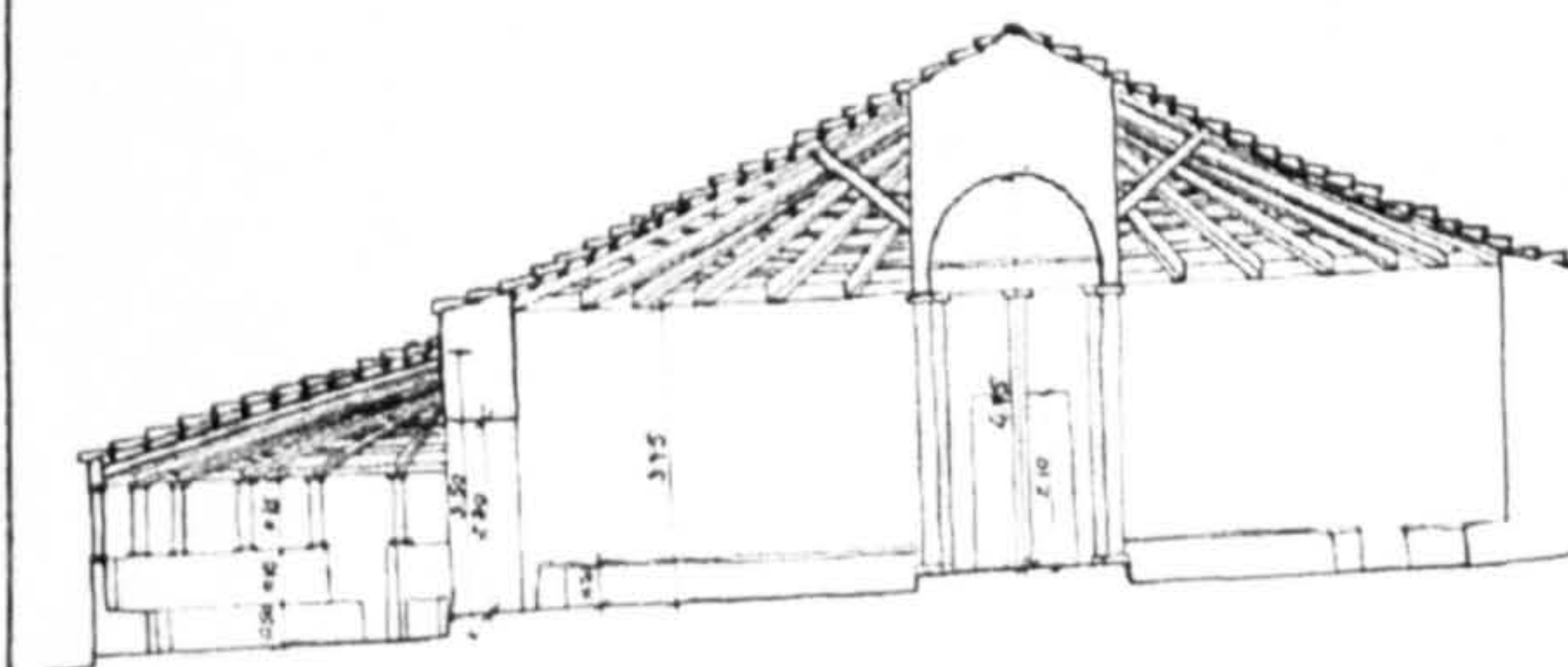
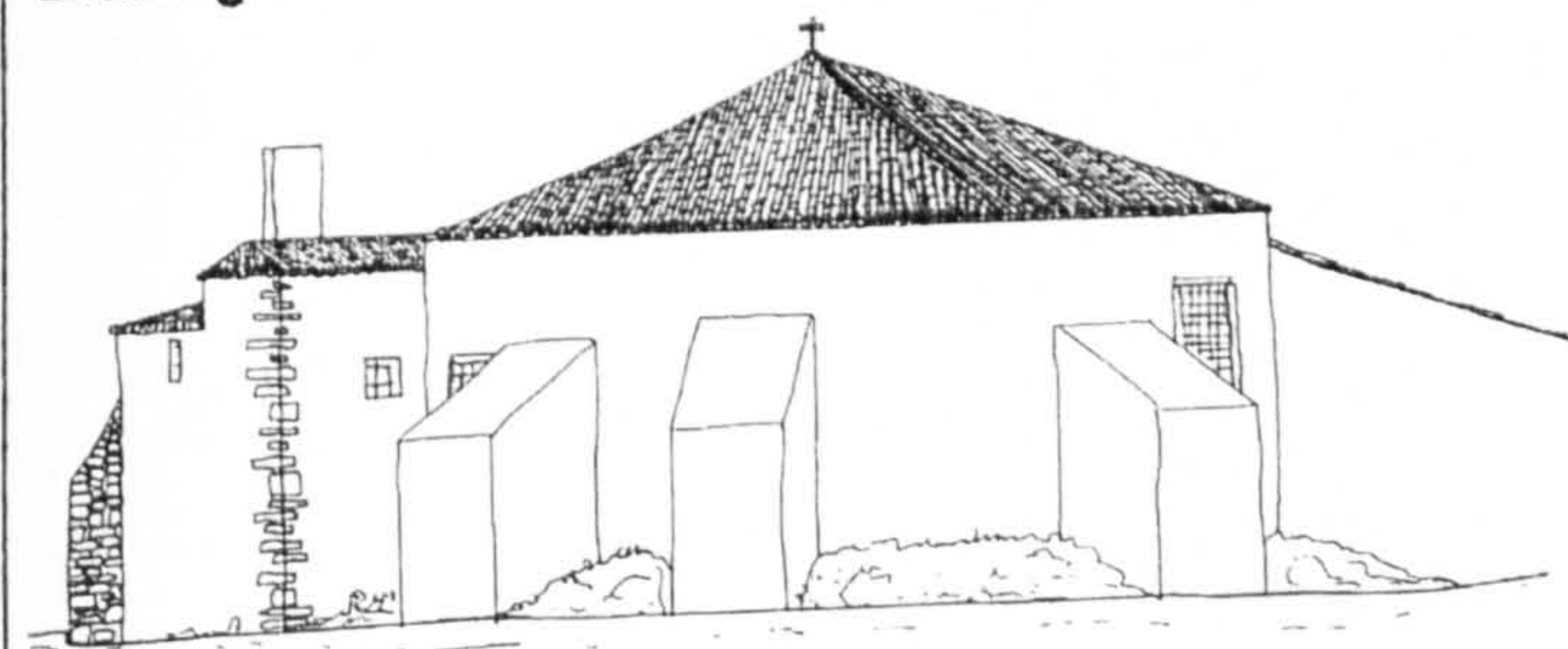
Observations:

Circular plan with a central chapel supporting a wood roofing structure which defines a seemingly conic surface.

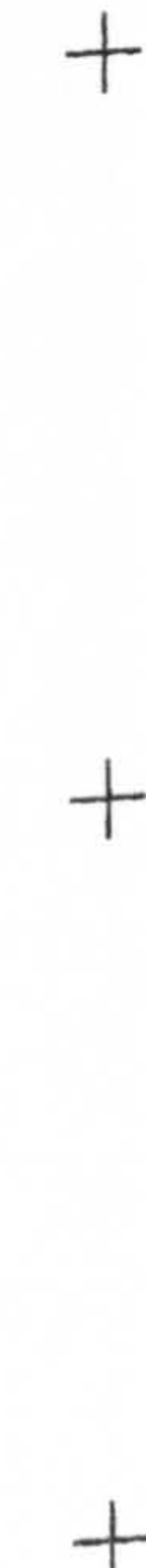
Photos / Renderings



Drawings



Details





Inquérito
Data Sheet (1)
Nº : 35

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Mafra
Twonship: Picanceira
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADEIRA

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

Type of Bld. : Rubble masonry building - housing

No. of Floors 2

Building Elements: 2nd Fl.: Living and room

Ground Fl.: kitchen and storage

Site Cov. Area: Site Cov. Area Main Bld.: 42 m²

Built Area: 84 m²

Materials: Rubble masonry, wood and roman roofing clay tile

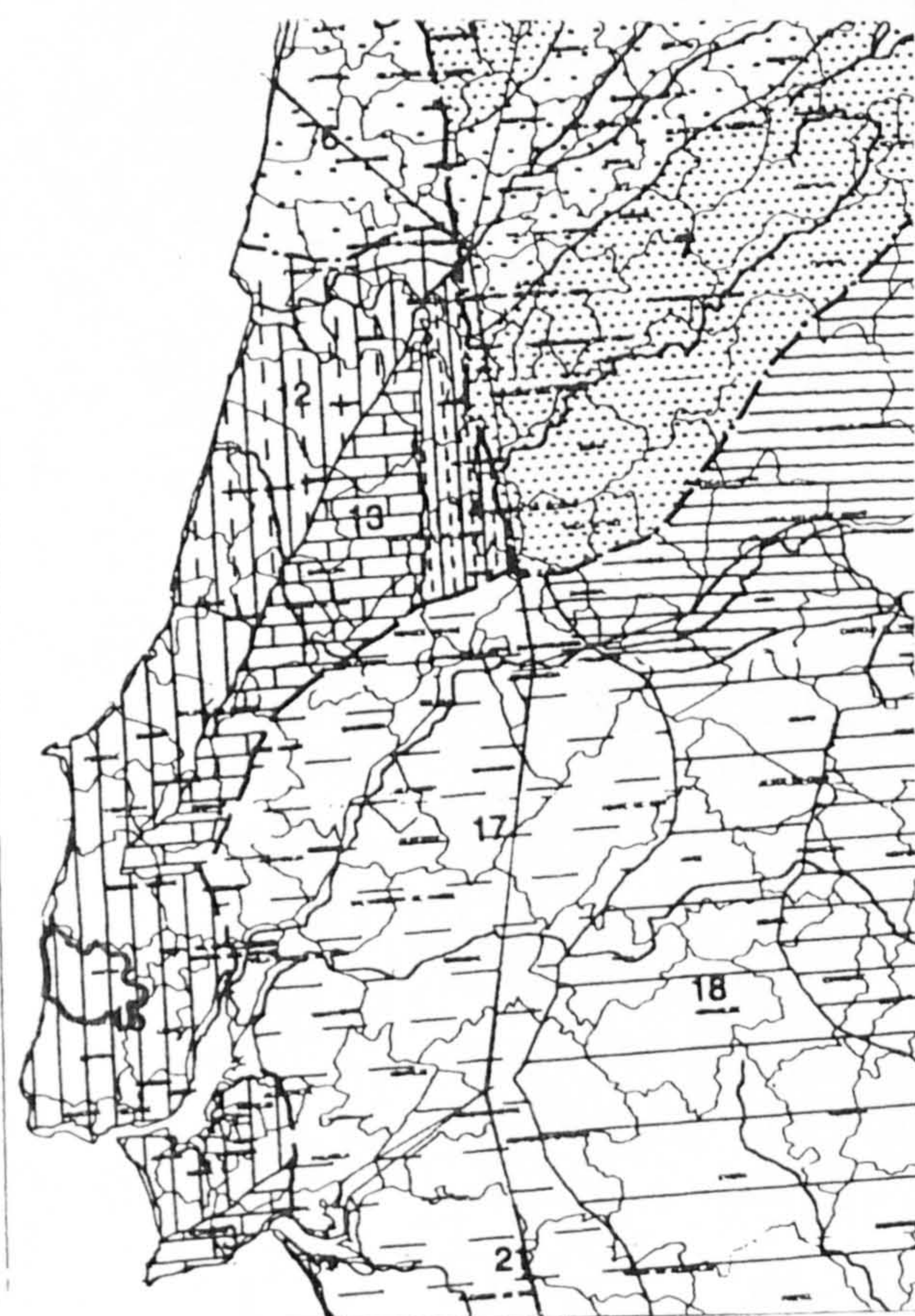
Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls Rubble masonry mortared and whitewashed	Exterior:
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Windows:	Openings Openings are reduced to the minimum	Doors:
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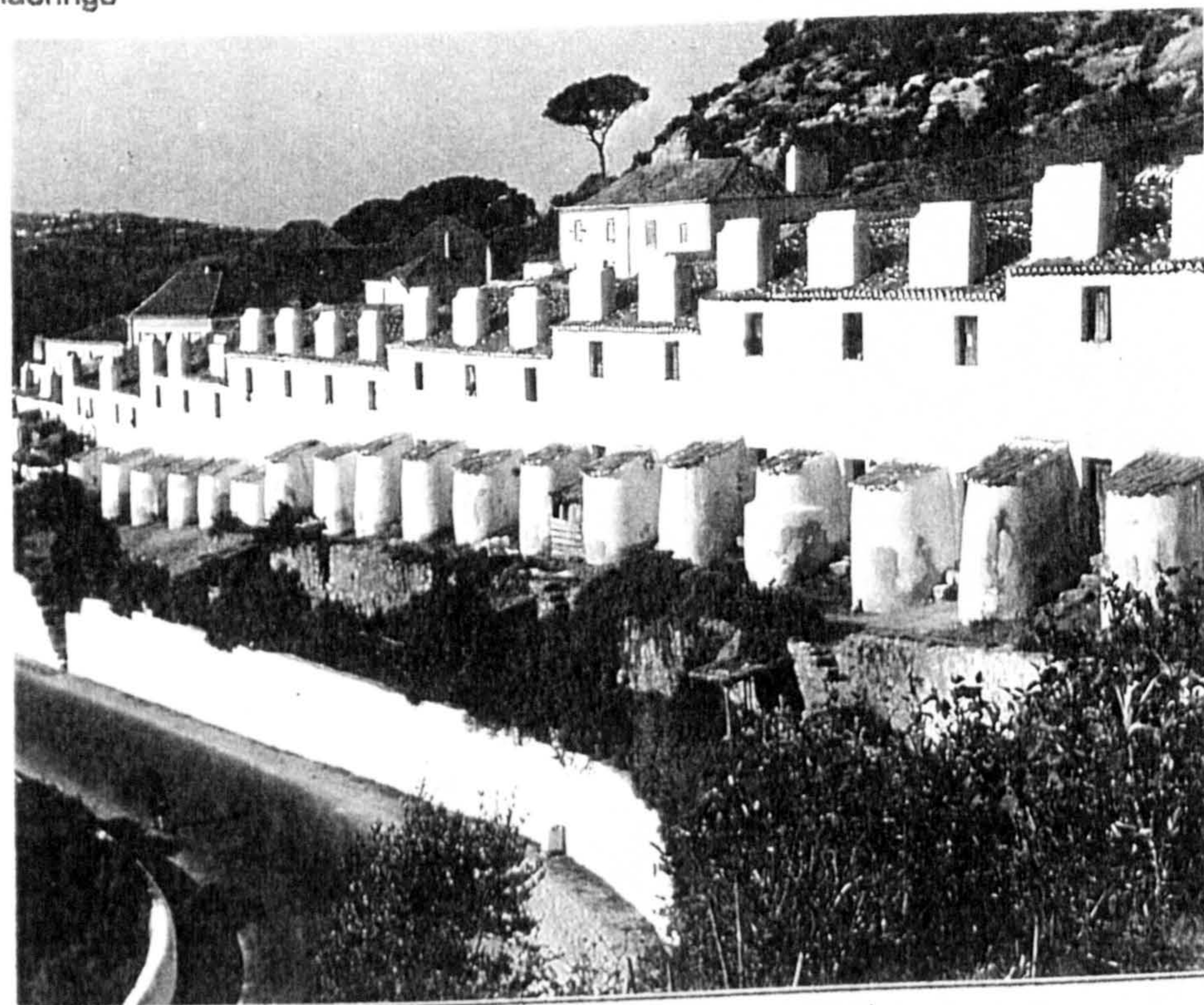
Interior:	Floors	Exterior :
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Geographical Location:

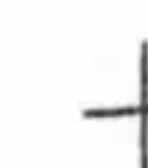


Observations:
This grouping of dwellings for rural workers called "Casa dos Ilhéus" shows a remarkable solution adapted to the local topography with great aesthetic beauty.

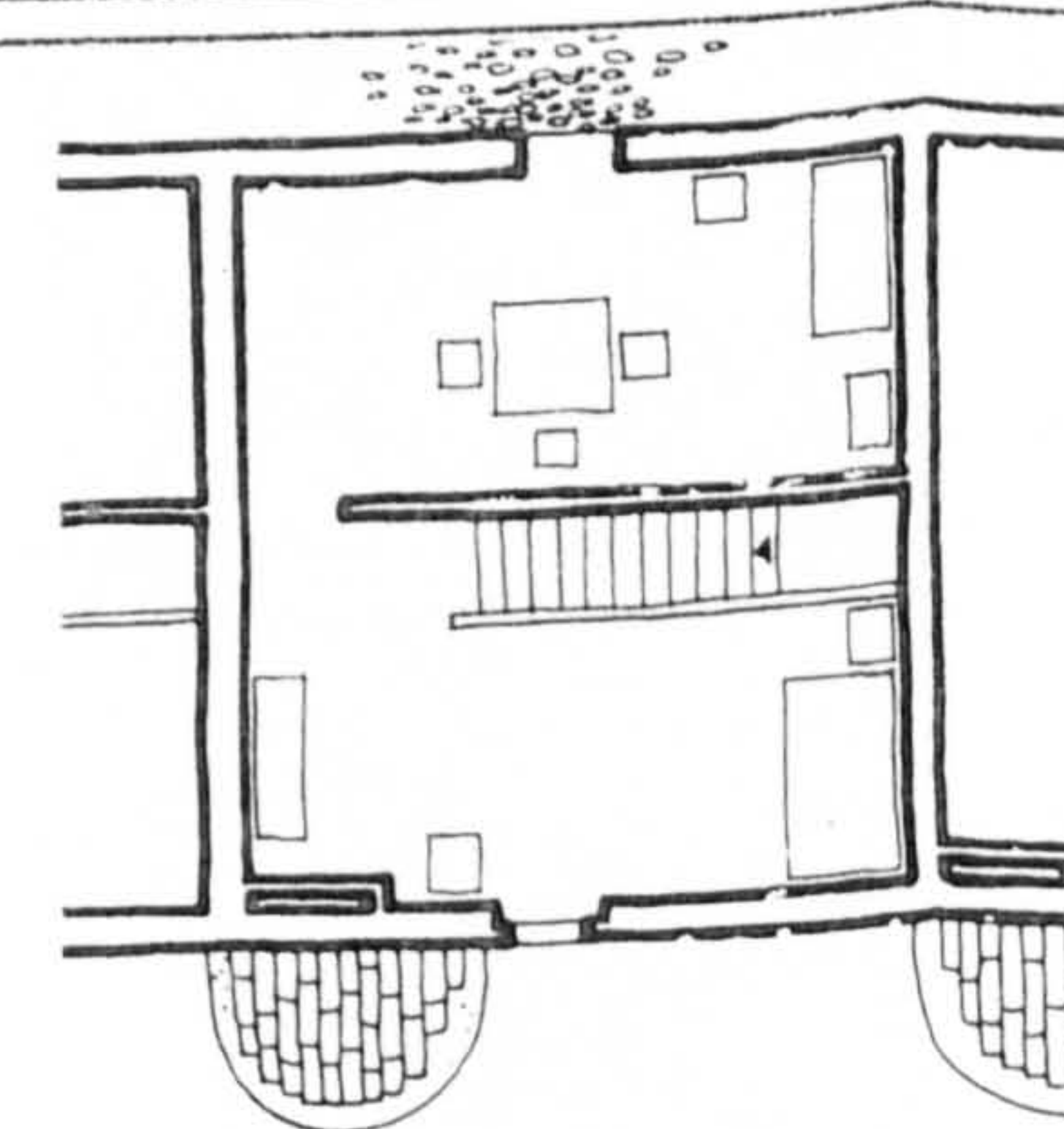
Photos / Renderings



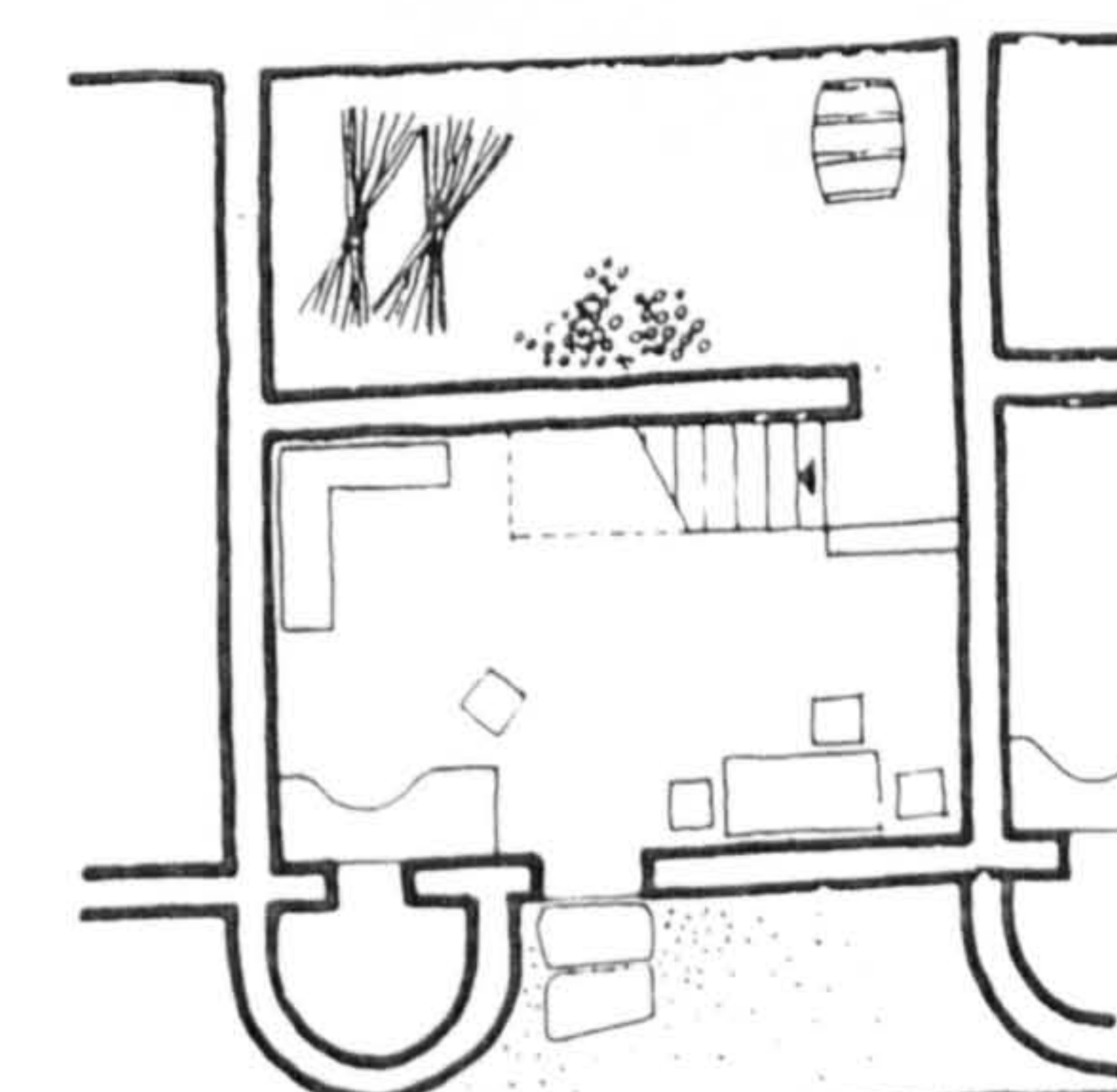
Details



Drawings



Piso Superior



Piso inferior

(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 36

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sesimbra
Twpship: Cabo Espichel
Place:

Settlem. Type: Compact / Settlem. Type: Sparse

Sub-region: CALCAREOUS OUTCROPS OF ESTREM. ARRÁBIDA

Type of Bid. : Rubble masonry building - pilgrim hostel

Elevations lower than 400 m and higher in some places;
precipitation between 1000 and 1600m/m; tree cover:
JACK PINE, OAK and CHESTNUT, with rare pockets of
CORK OAK and HOLM OAK; mediterranean species FIG TREE and
ALMOND TREE; cereals: CORN and to the South some WHEAT

No. of Floors 2

Geographical Location:

Building Elements: 2st Fl.: Living and room

Ground Fr.: kitchen and storage

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble and brick masonry, wood and roman roofing
clay tile

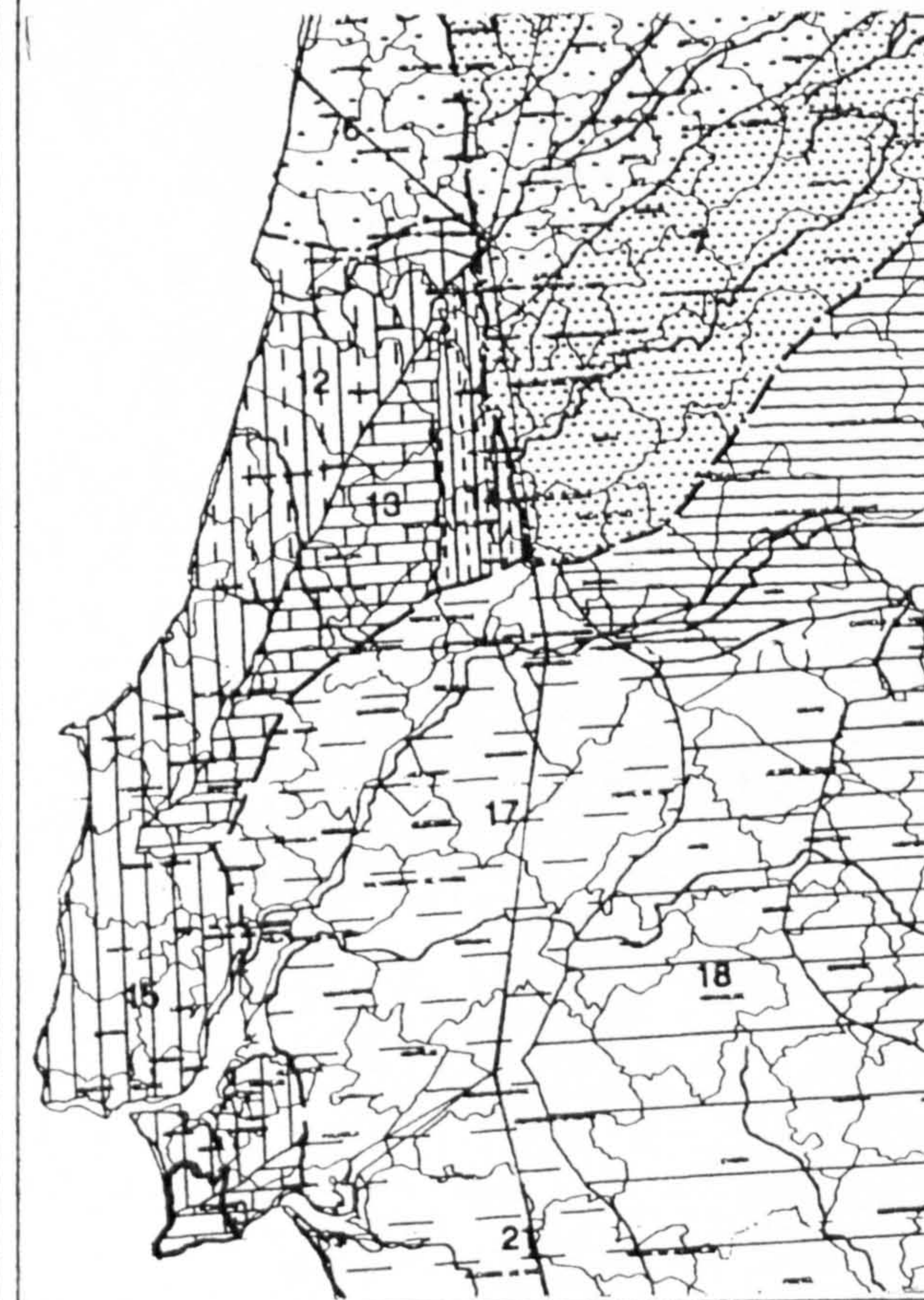
Structuring: Wood poles and posts	Roofing Clay tile	Finish:
--------------------------------------	----------------------	---------

Interior:	Walls Rubble and brick masonry mortared and whitewashed	Exterior:
-----------	---	-----------

Windows: Windows in a regular order in accordance to the individual units which were destined to the lodging of pilgrims.	Openings	Doors:
---	----------	--------

Interior: 1st Fl.: flagstones 2nd Fl.: floor boards	Floors Gallery: flagstones	Exterior :
---	-------------------------------	------------

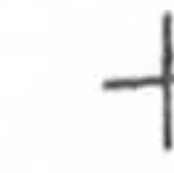
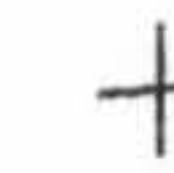
Observations:
XVI Century sanctuary for the lodging of pilgrims during festivities.
The whole settlement - seaside chapel, church and the pilgrim
buildings and the aqueduct terminal - are harmoniously integrated
in the site.



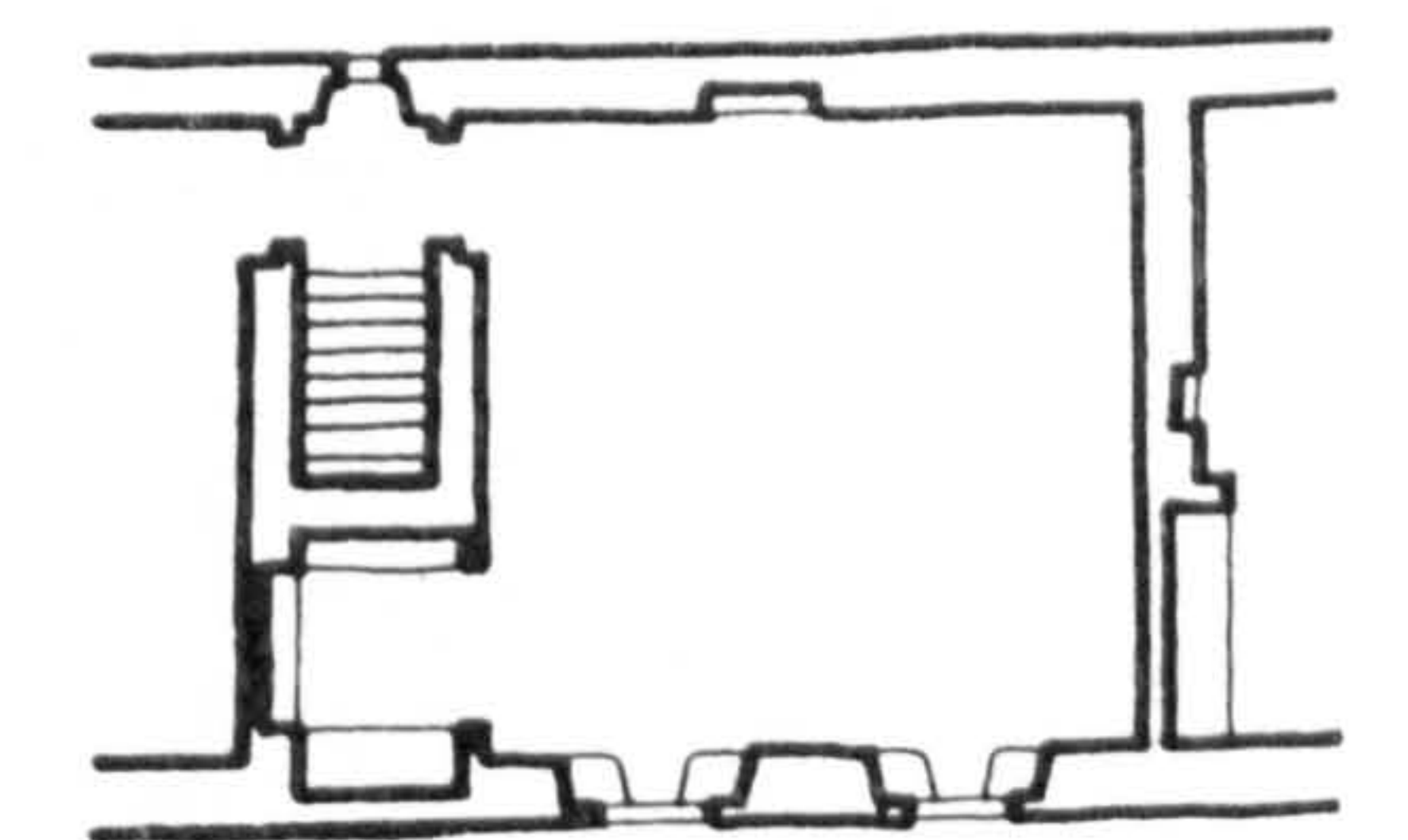
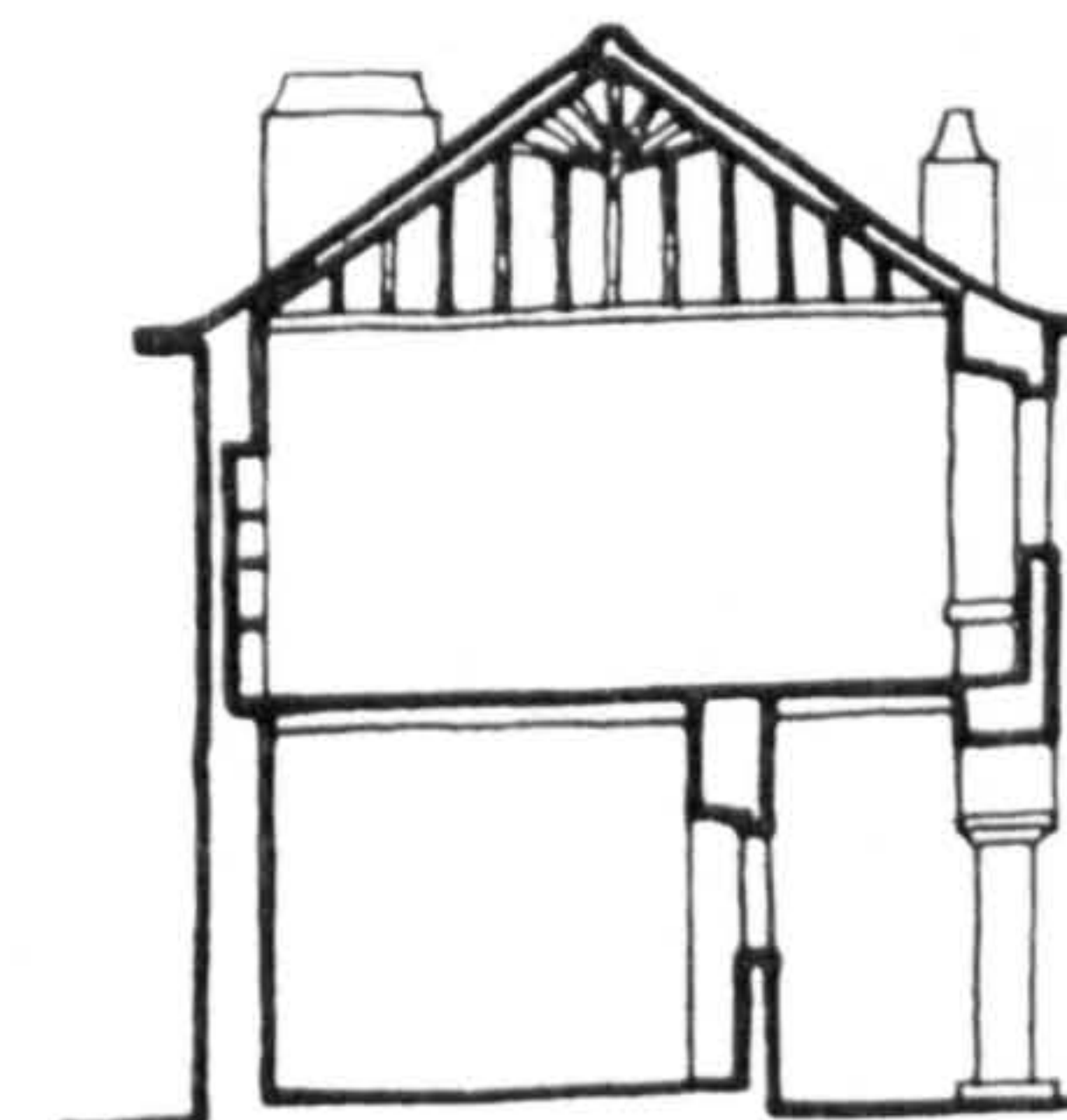
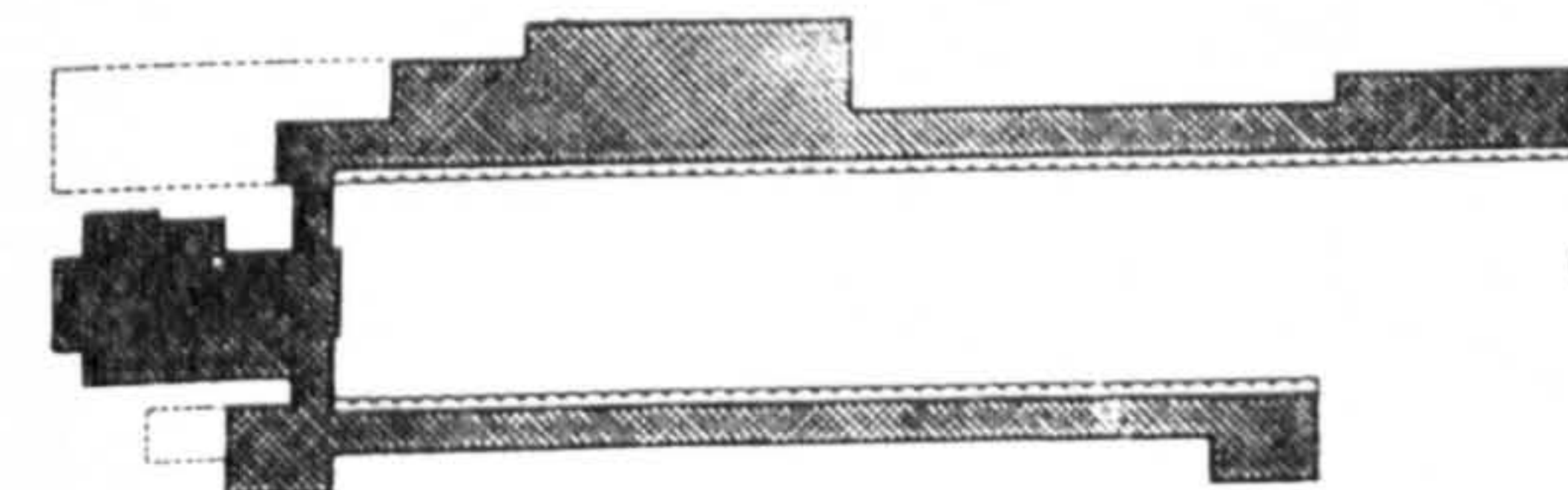
Photos / Renderings



Details



Drawings



2.º piso
"sobrados"



1.º piso
"lojas"



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 37

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

County: Palmela
Location
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Vernacular urban building

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

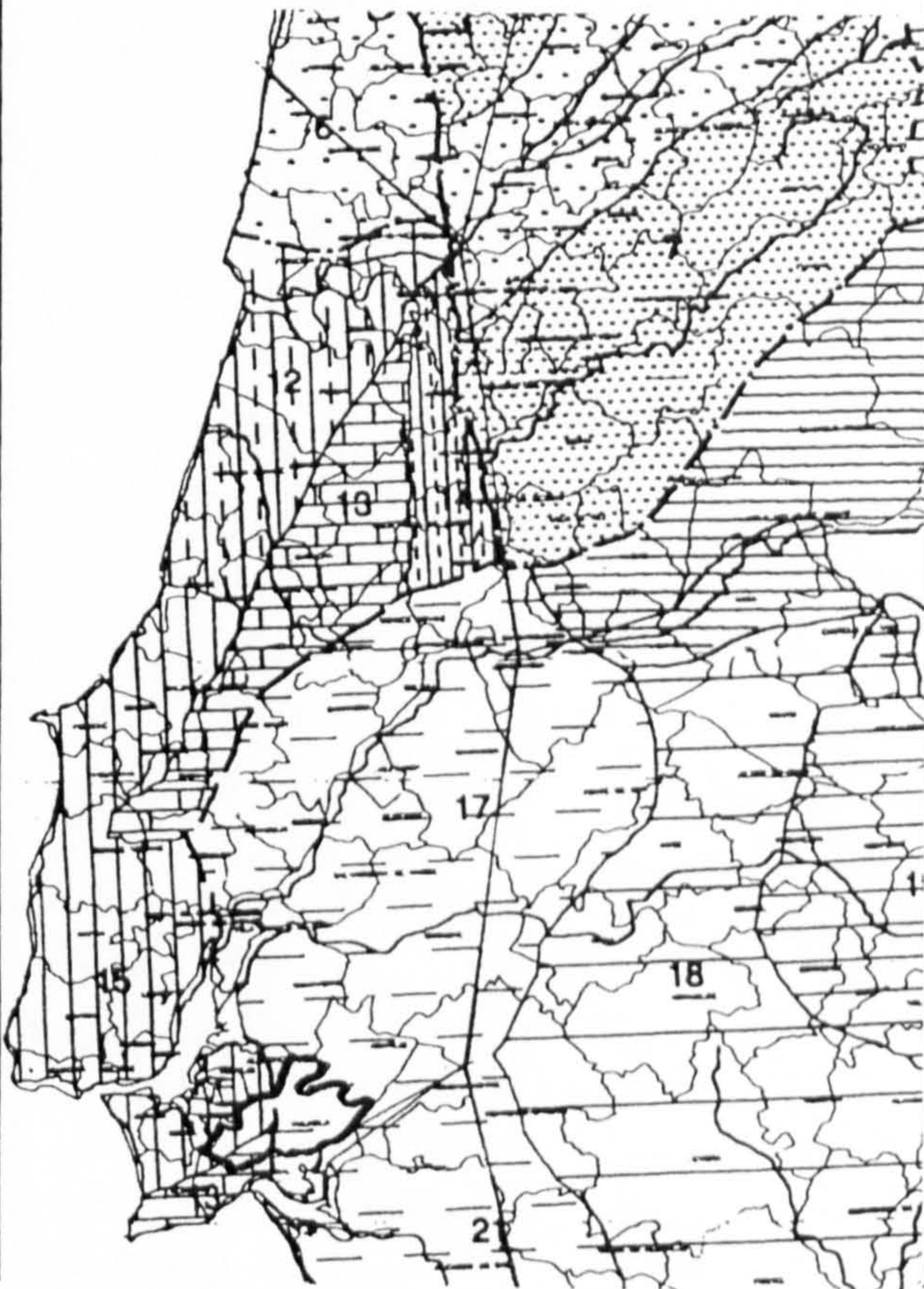
Materials: Rubble masonry, wood and marseille roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Openings frame of limestone	

Interior:	Floors	Exterior :

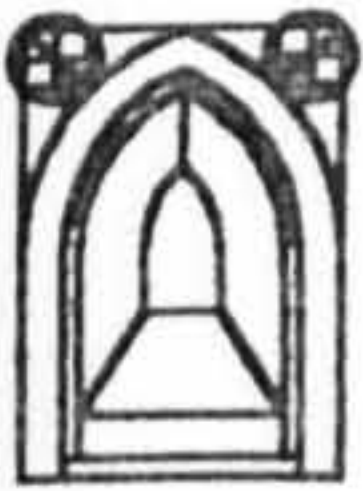


Observations:

Sparse information for better understanding of the building. To be remarked the "naive" motive of the eaves, as well as the use of the colour on them, also on the plinth and the corners

Photos / Renderings





Inquérito Data Sheet (1)
Nº: 38

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Sintra
Twonship: Azerhas do Mar
Place:

Settlem. Type: Compact Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Vernacular urban building

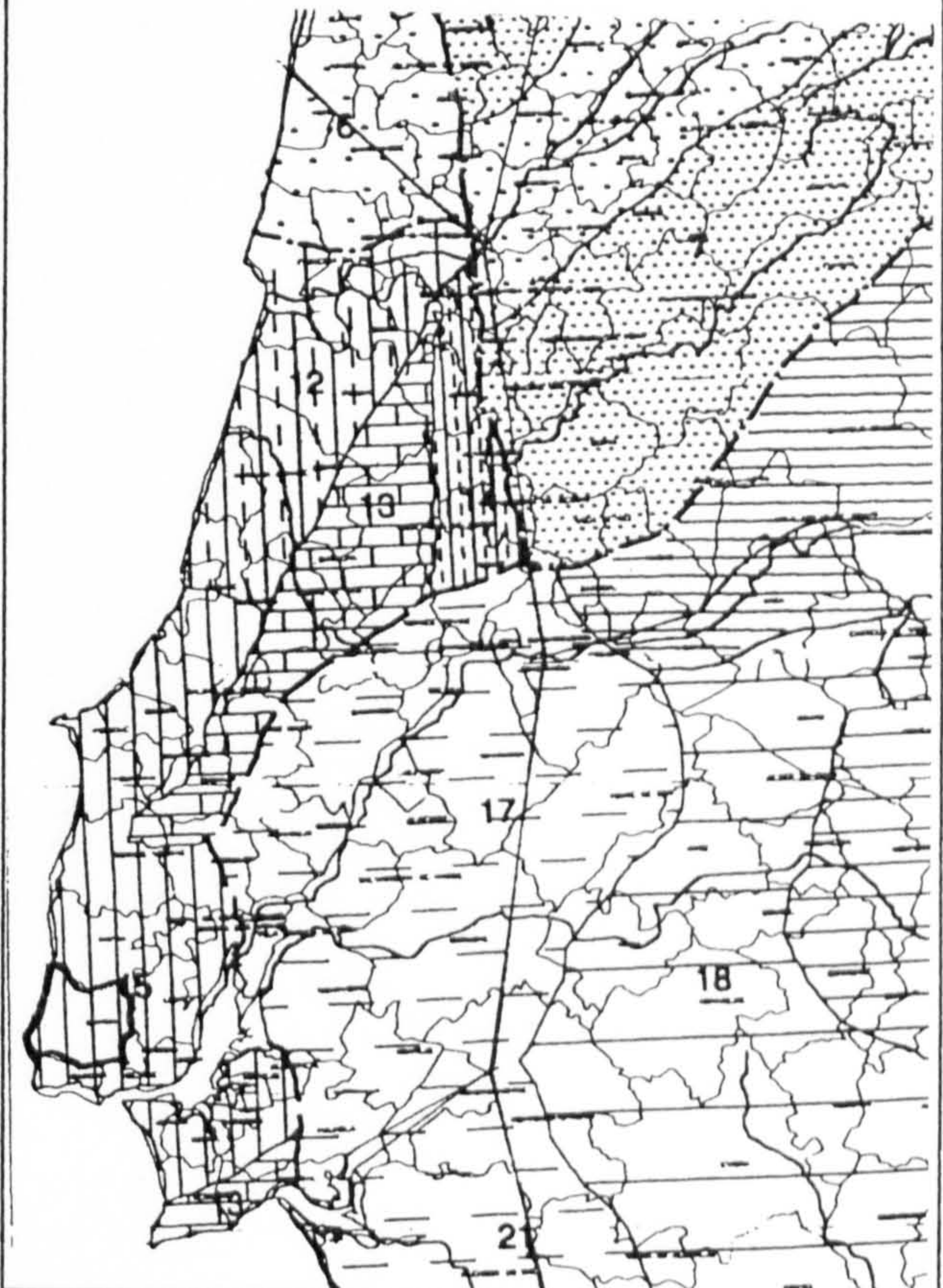
Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 1 e 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Openings frames of limestone	

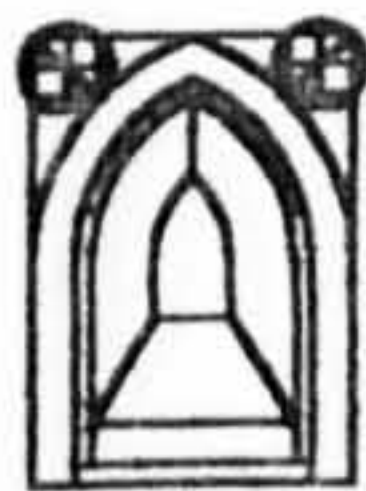
Interior:	Floors	Exterior :

Observations:
The buildings lean over the cliff in an organic manner.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 39

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Obidos
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Urban building

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors Urban building

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Rubble masonry mortared
and whitewashed

Windows:

Openings

Doors:

Frame openings of limestone

Interior:

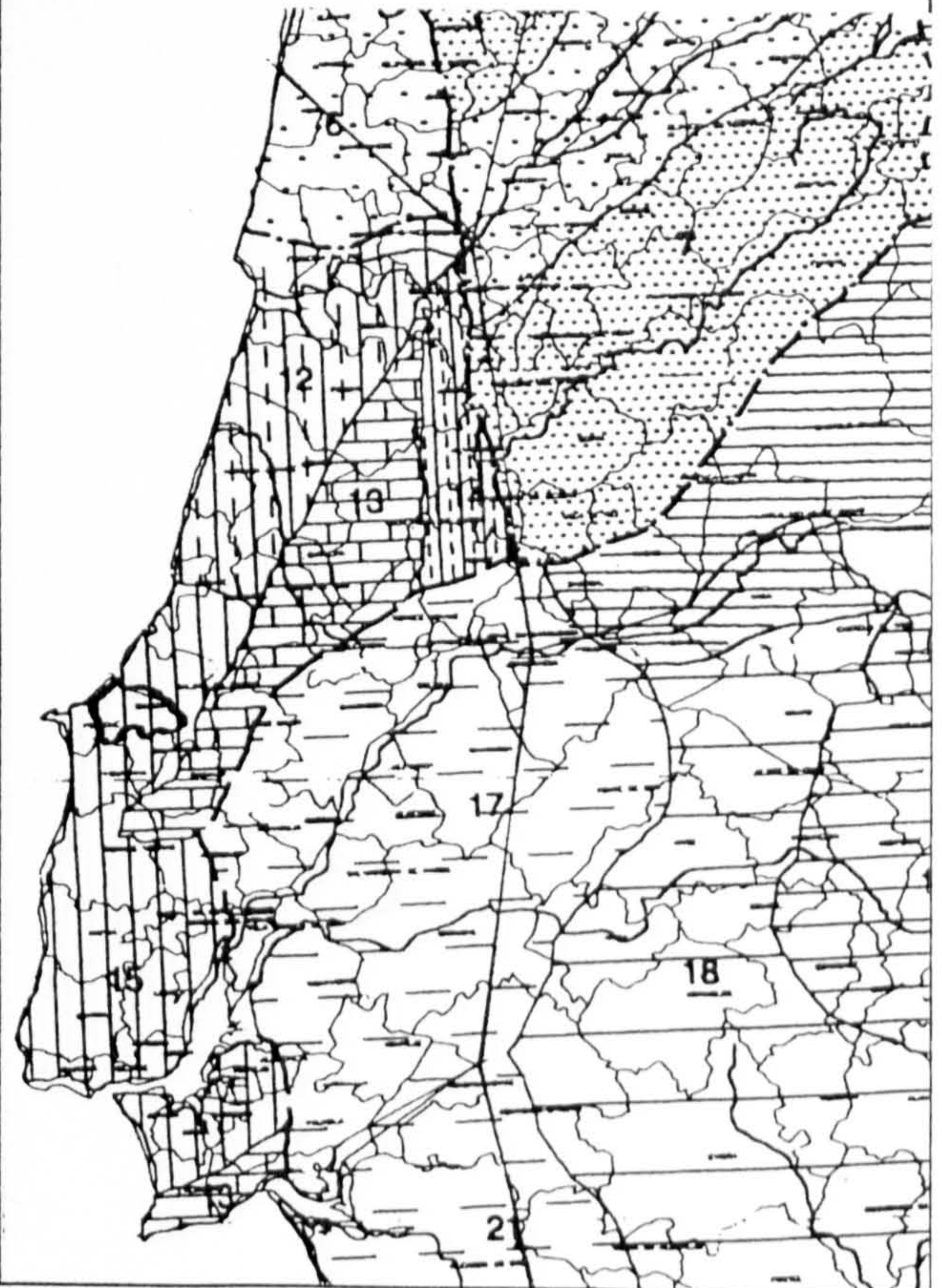
Floors

Exterior :

Observations:

Age's XV Century settlement where generally the buildings
presents a certain homogeneity which, due to the local relief and a
certain irregularity of the siting, produces a very special urban
landscape.

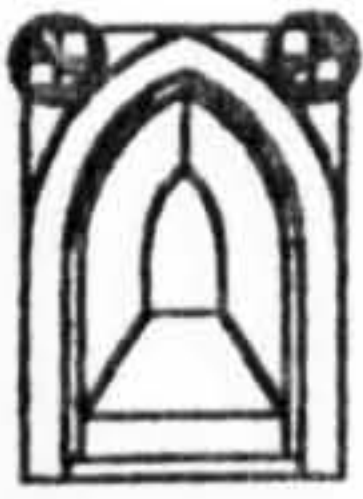
Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº 40

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Salvaterra de Maços
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Rural building agriculture support

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors 1 / 2

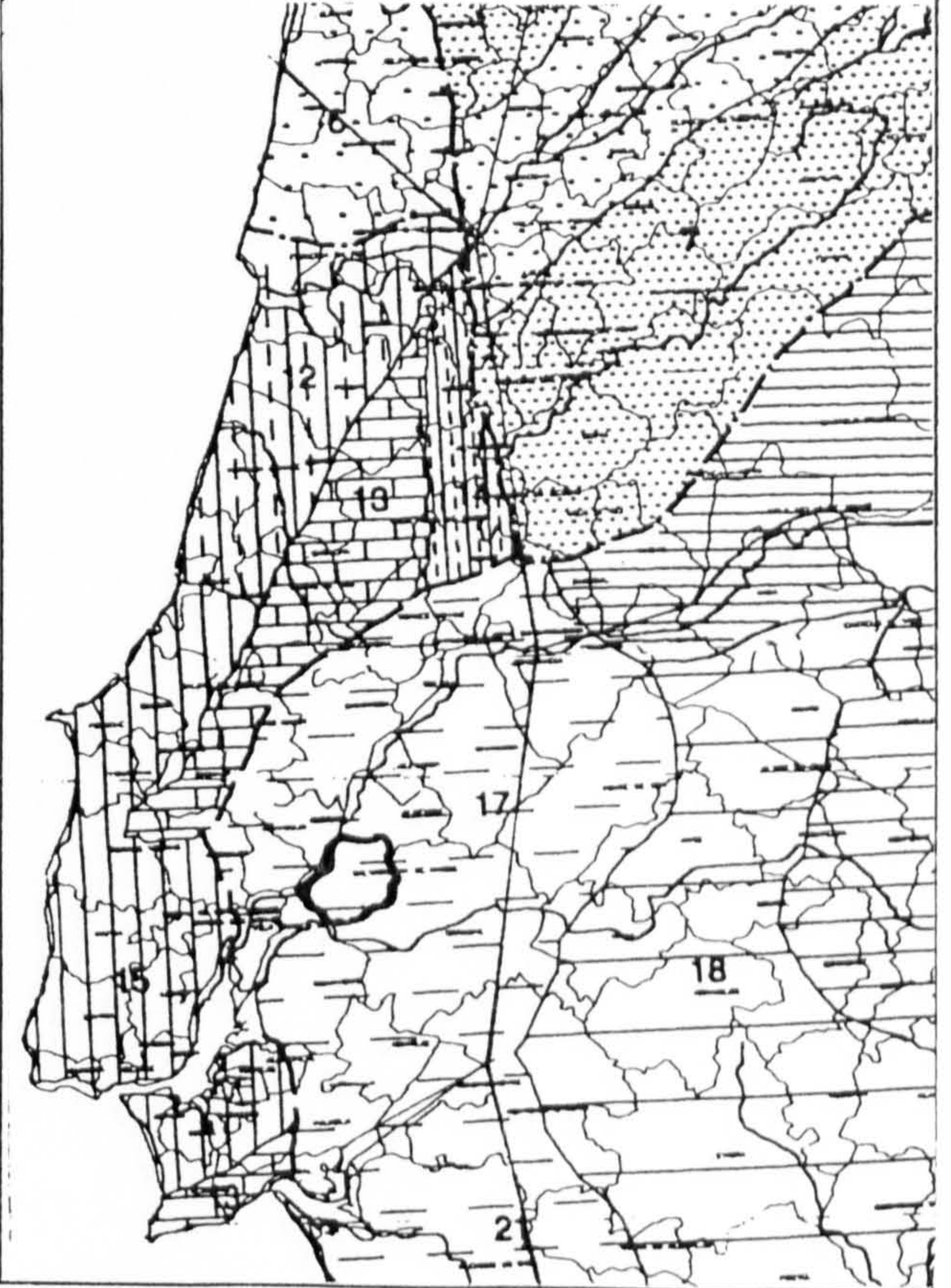
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Rubble and brick masonry, wood and roman roofing
clay tile

Structure: Wood roof trusses	Roofing Clay tile	Finish:
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Interior:	Walls Masonry mortared and whitewashed	Exterior:
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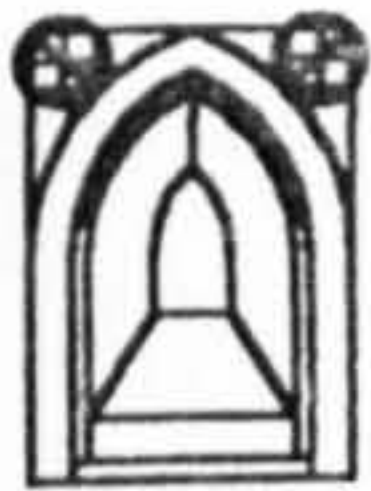
Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
-----------	--------	------------

Observations:
Sparse information for better understanding of the building. From
the composition point of view the final image is one of great
beauty. However one thinks that the arcades had an original
purpose which was changed at a later date.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 41

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Nazare
Twonship: Valado
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: NORTHERN ESTREMADURA

Type of Bld. : Sotrage building

Elevation below 400 m; precipitation between 1200 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT; cereals: CORN, and to the South we can find WHEAT; rare spots of OLIVE TREE.

No. of Floors

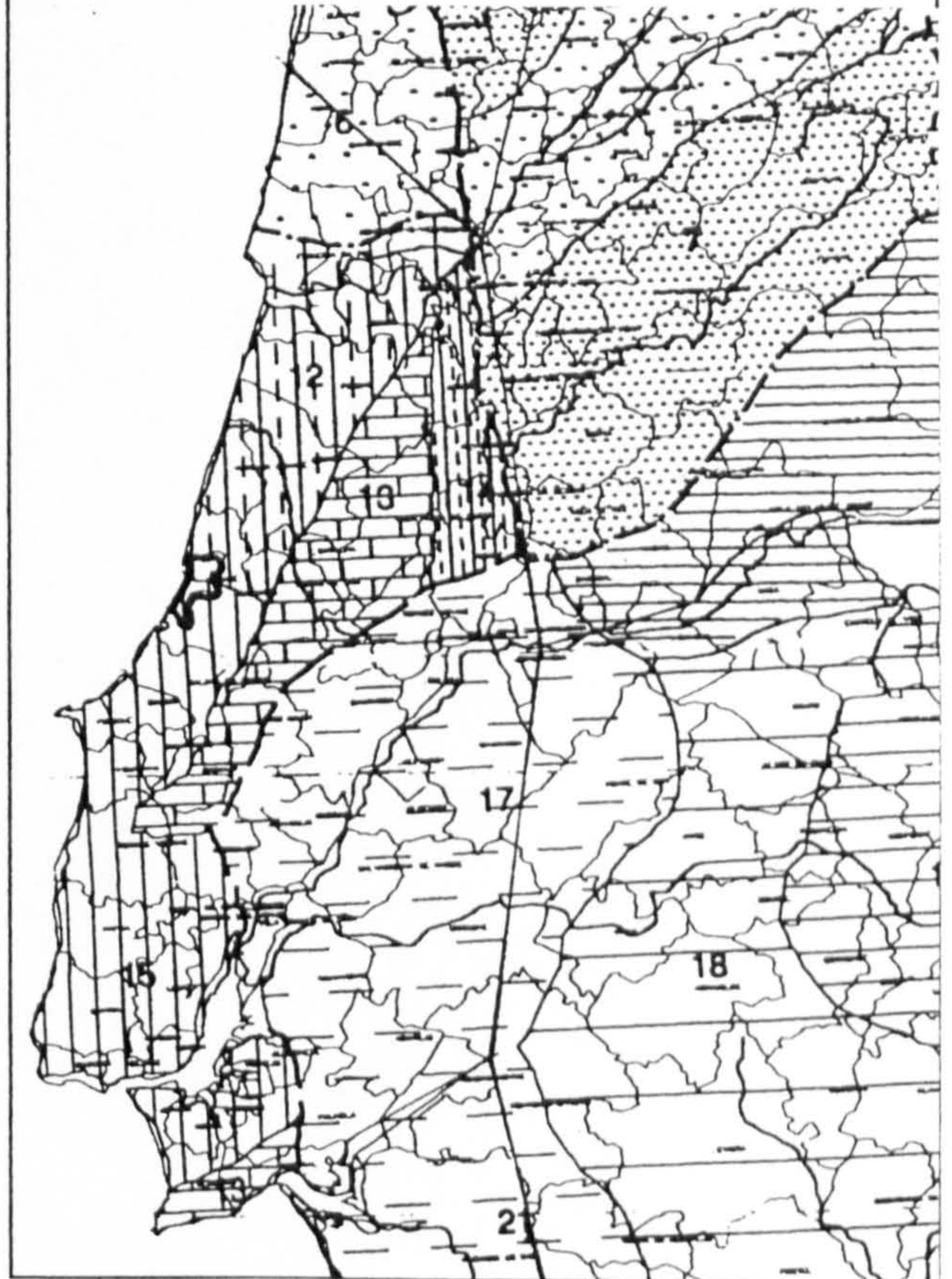
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Brick masonry, wood and marseille roofing
clay tile

Structuring:

Roofing

Finish:

Wood roof trusses

Clay tile

Interior:

Walls

Exterior:

Brick masonry mortared and whitewashed

Windows:

Openings

Doors:

Interior:

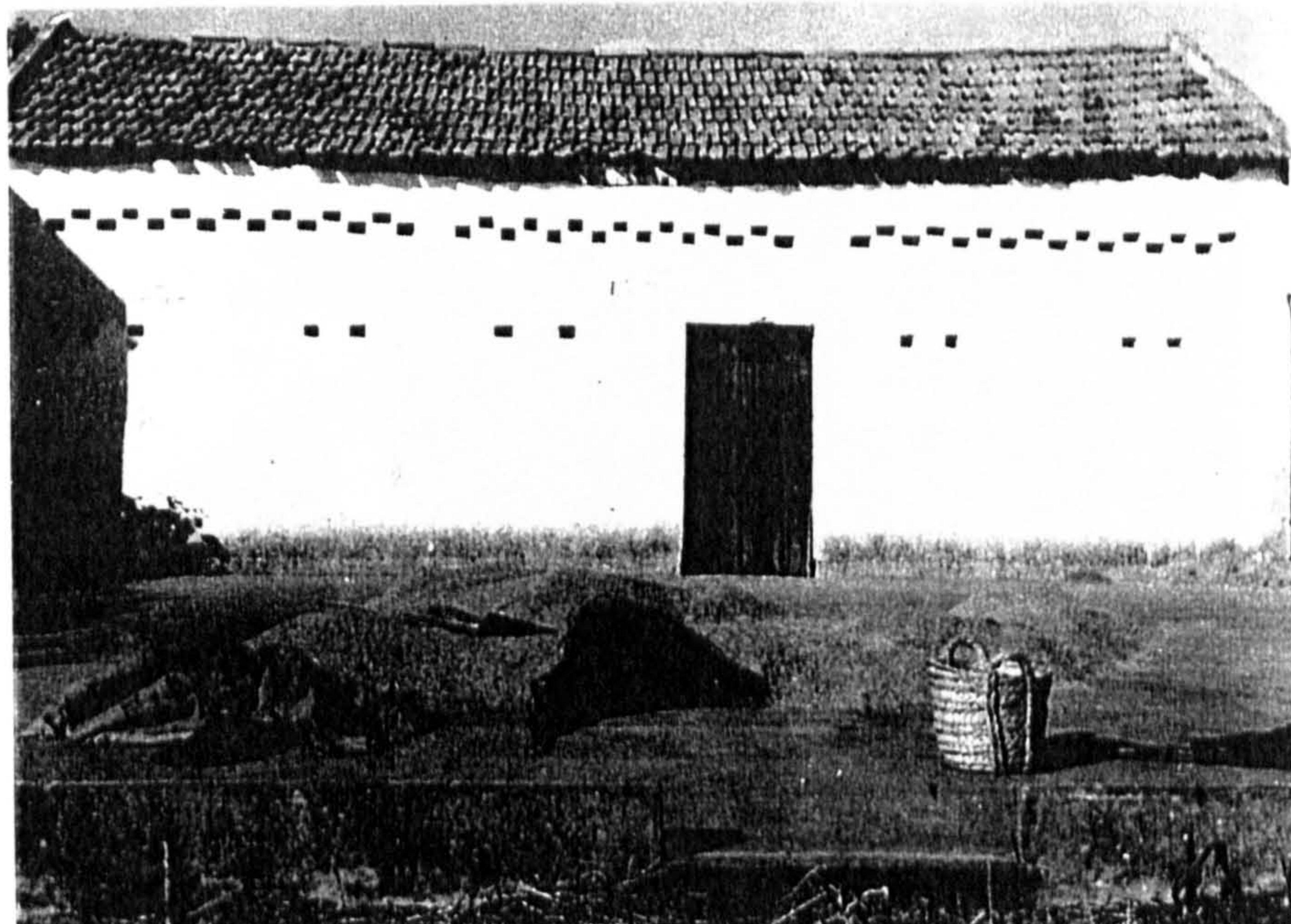
Floors

Exterior :

Observations:

The openings are replaced by small holes made in a checkerboard pattern with an interesting aesthetic effect.

Photos / Renderings





Inquérito Data Sheet (1)
Nº: 42

"Arquitetura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

County: Torres Novas (?)
Twonship: Monte Redondo
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld.: Market

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors: 1

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Rubble and brick masonry, wood and roman roofing clay tile

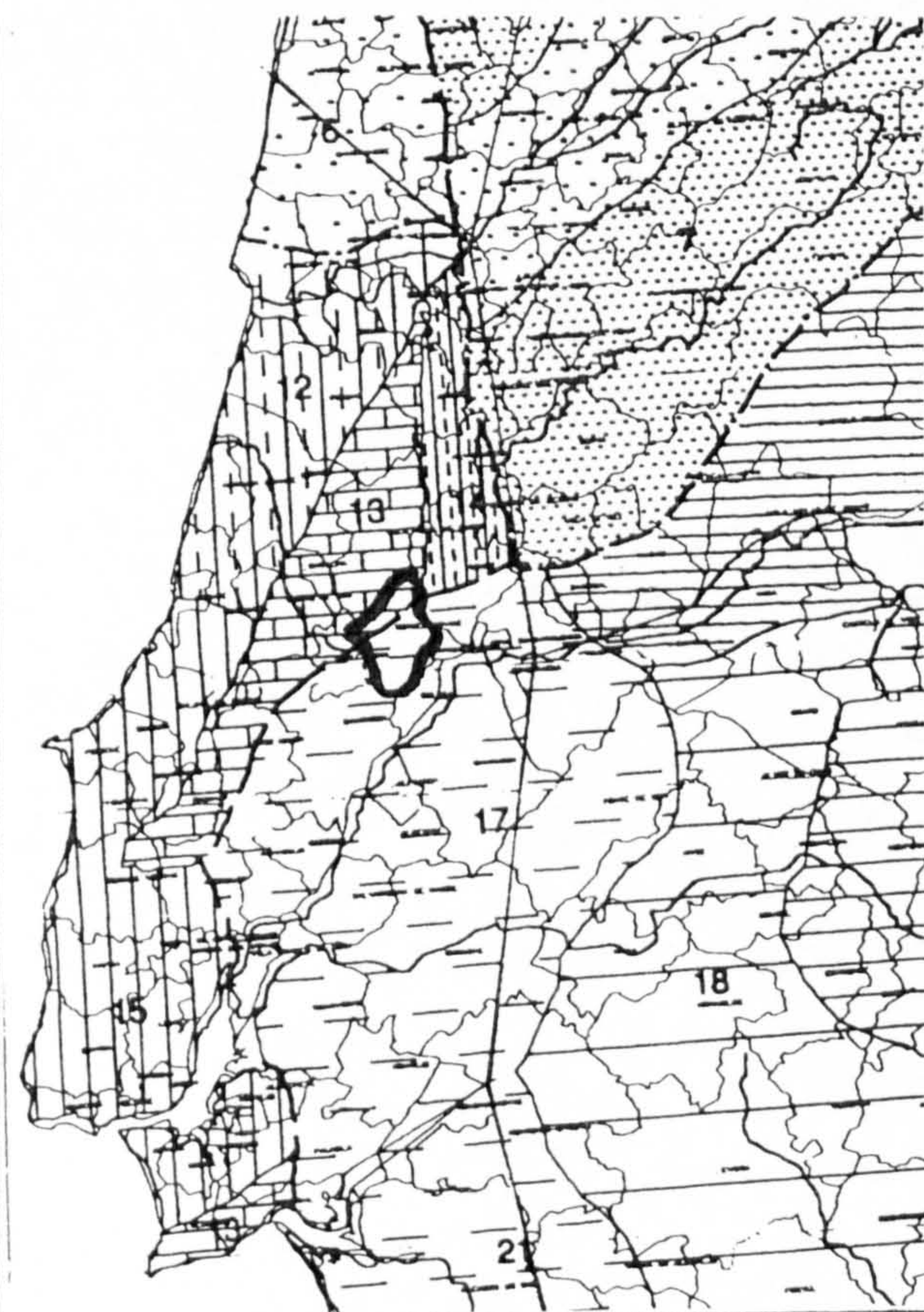
Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:

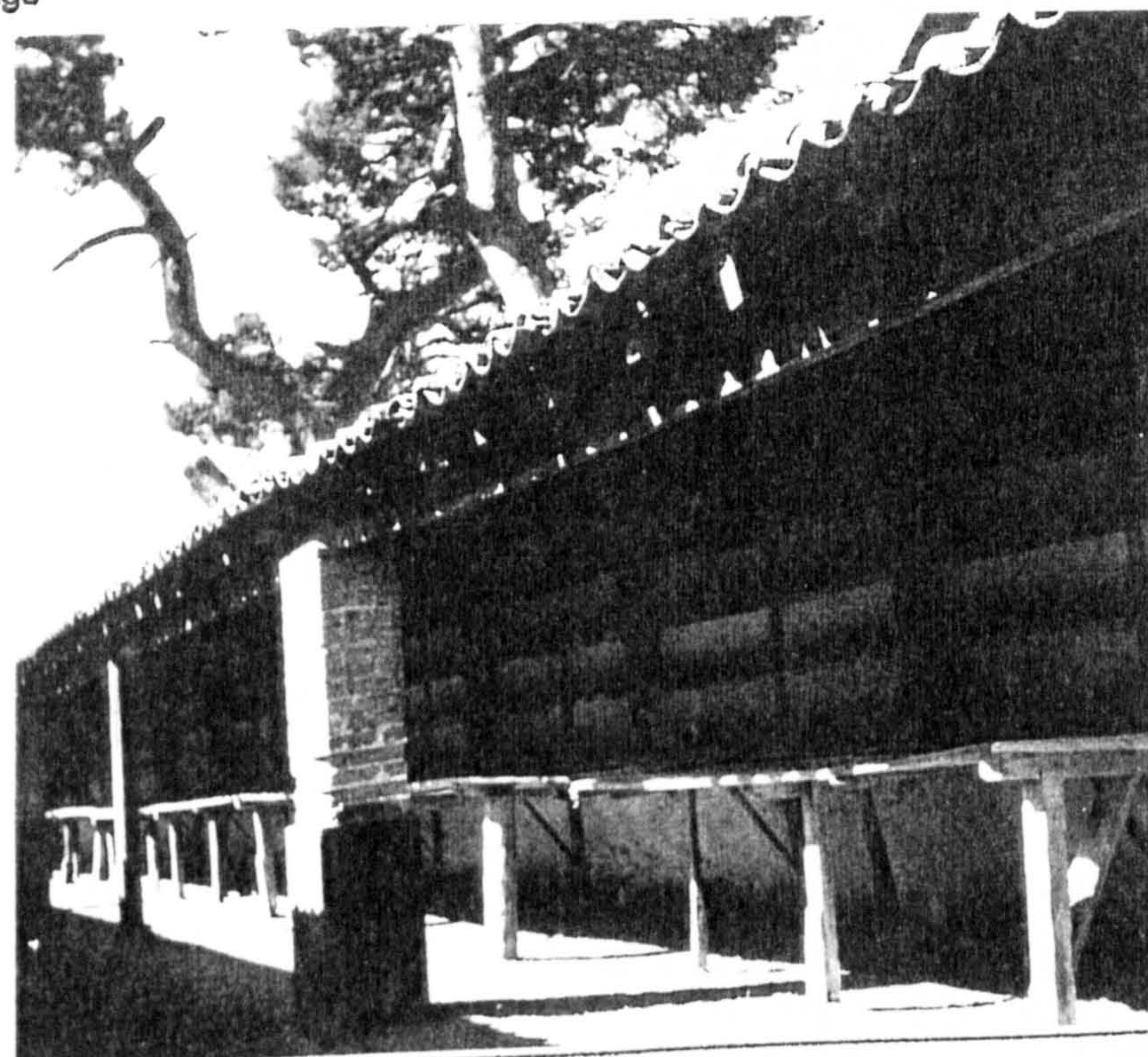
Windows:	Openings	Doors:

Interior:	Floors	Exterior:

Observations:



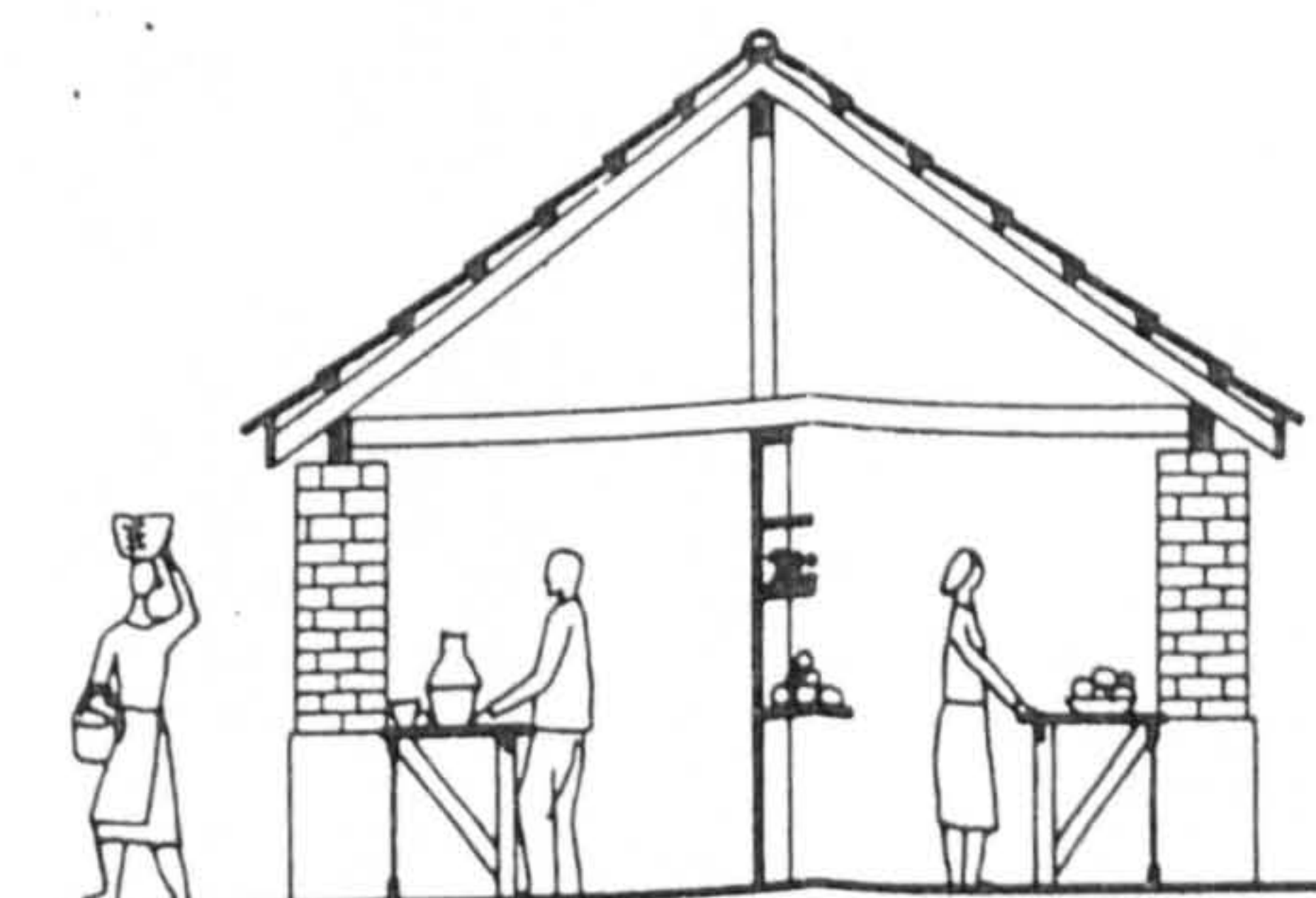
Photos / Renderings



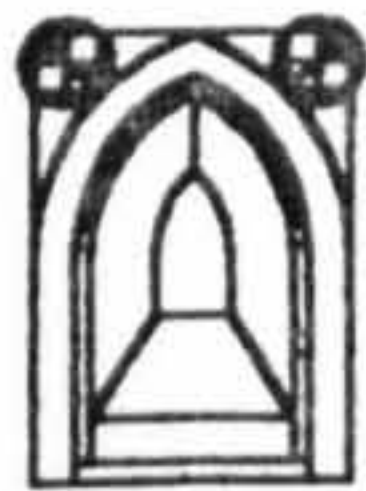
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 43

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Torres Vedras
Twonship: Ponte de Rde
Place: Ponte de Rde

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Well

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry and brick vault

Structure: Roofing Finish:

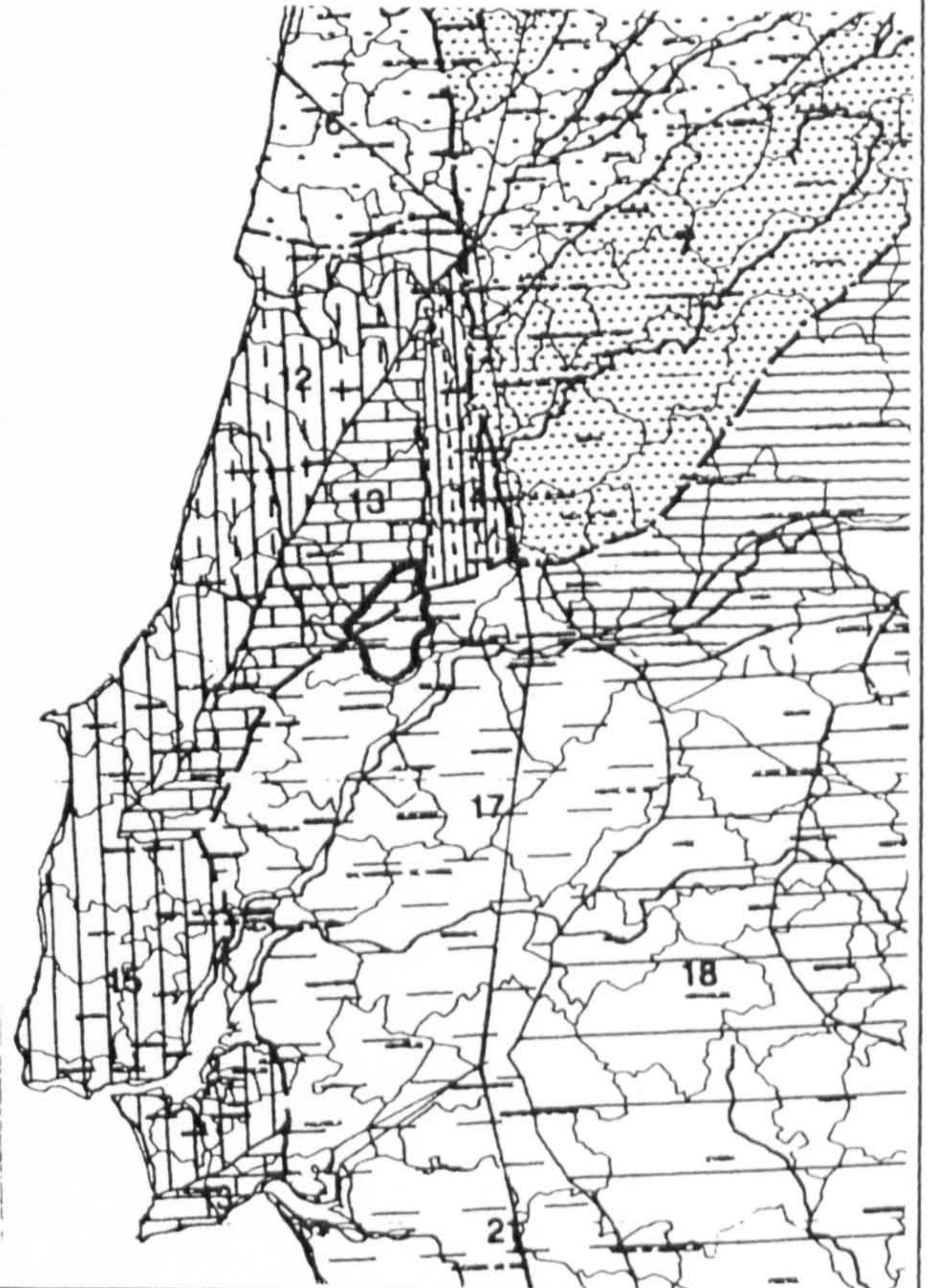
Interior: Walls Exterior:

Wood boards

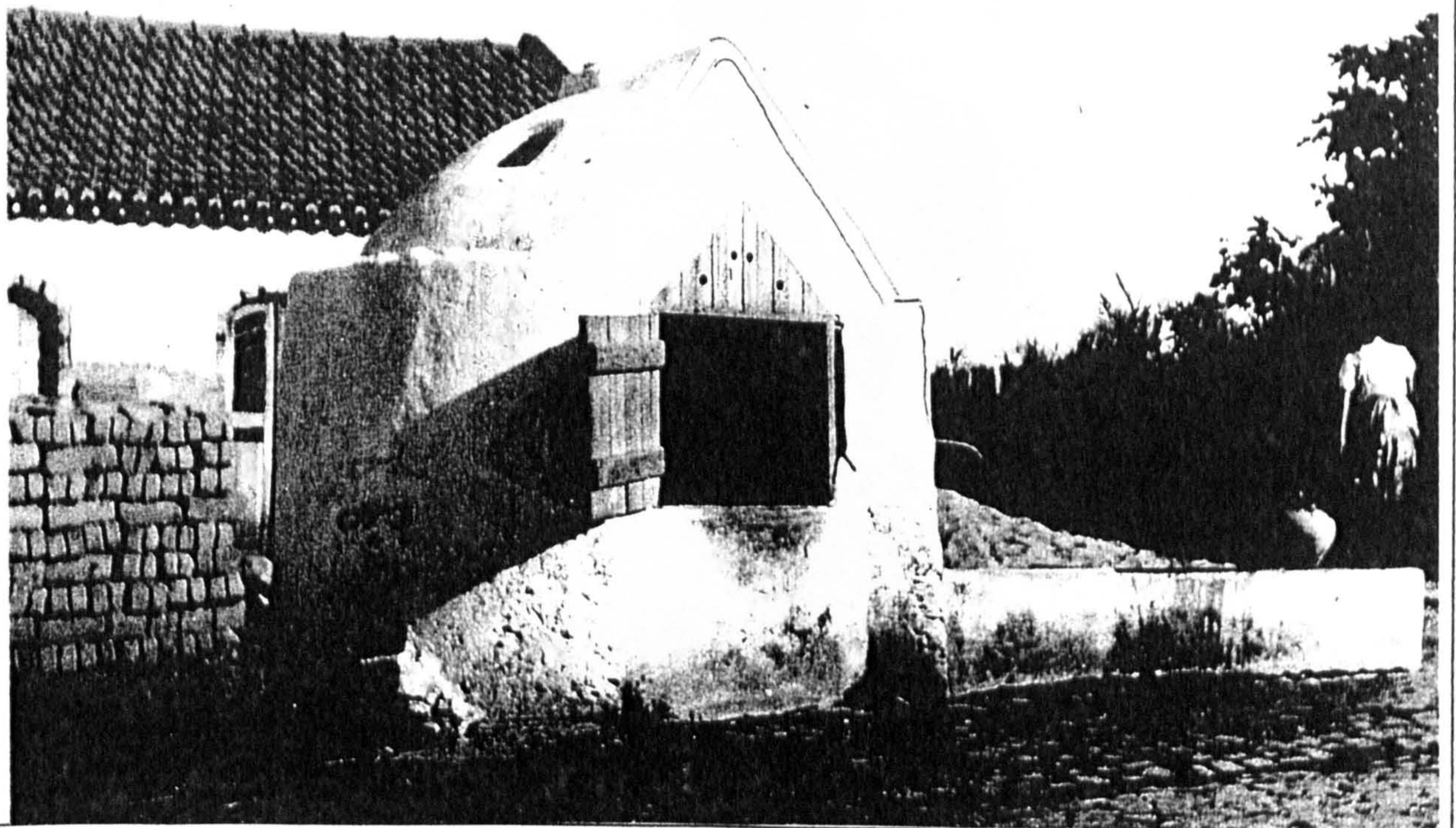
Windows: Openings Doors:

Interior: Floors Exterior :

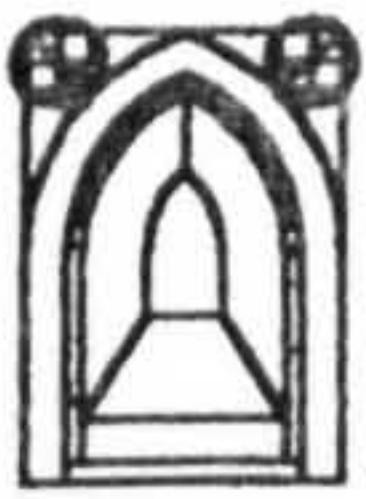
Observations:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 44

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Mafra
Twonship: Ericeira
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Fountain and washing tank

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry

Structure:

Roofing

Finish:

Interior:

Walls

Exterior:

Windows:

Openings

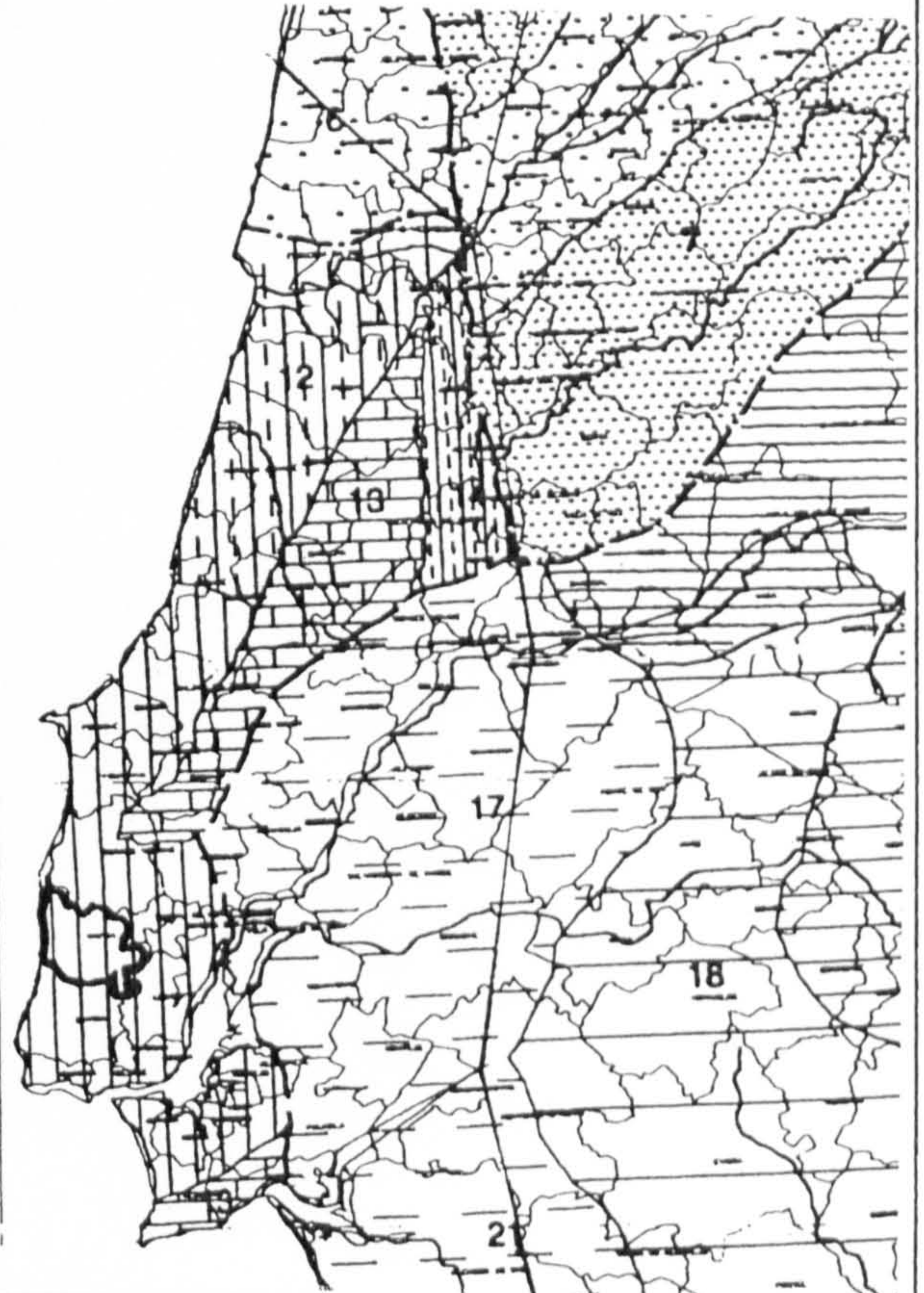
Doors:

Interior:

Floors

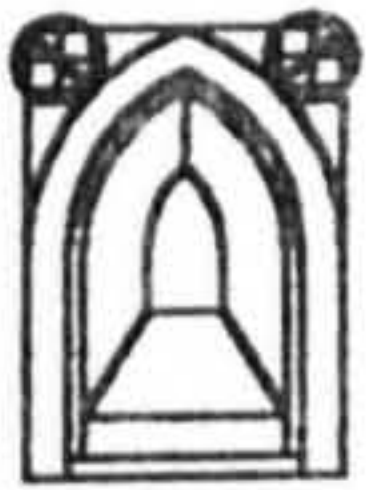
Exterior :

Observations:



Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 44A

"Arquitectura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Obidos
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: SOUTHERN ESTREMADURA

Type of Bld. : Vernacular urban building

Elevations below 400 m; precipitation between 600 and 1200 m/m; tree cover: JACK PINE, OAK and CHESTNUT and some Southern species like CAROB TREE, ALMOND TREE and FIG TREE; cereals: CORN, RYE; rare spots of OLIVE TREE

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry

Structure:

Roofing

Finish:

Interior:

Walls

Exterior:

Rubble masonry
mortared and whitewashed

Windows:

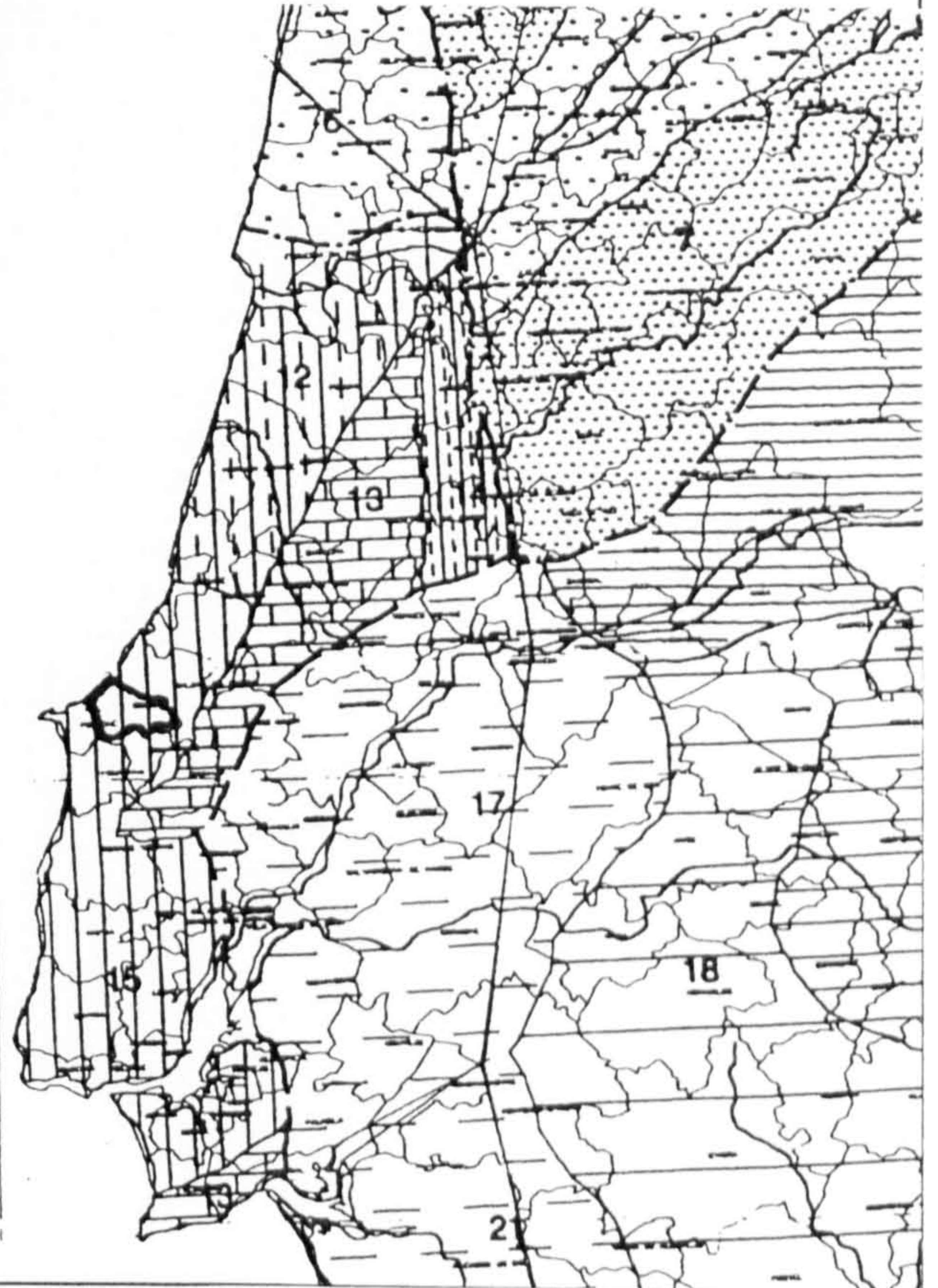
Openings

Doors:

Interior:

Floors

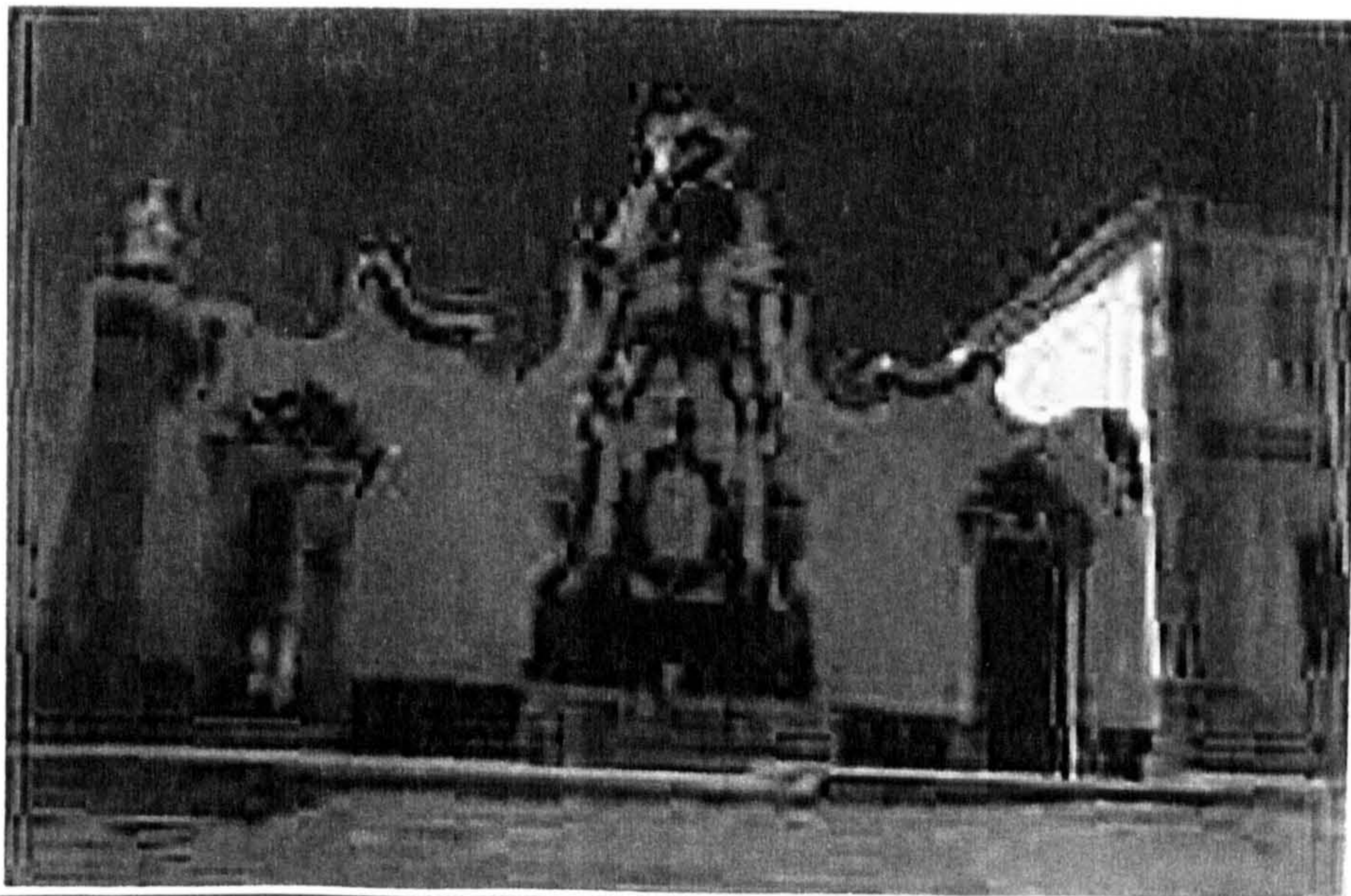
Exterior :



Observations:

The decorativ "arabesque" presents learned influences, although the ornamental naivité shows its vernacular nature.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 45

"Arquitetura Popular Portuguesa"

Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: Alcanena
Twonship: Arr. de Minde
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: RIBATEJO

Type of Bld. : Clay oven

Elevations below 400 m; precipitation similar to Alentejo
tree cover: JACK PINE, CORK OAK and HOLM OAK with rare
pockets of CORK OAK and HOLM OAK; rare spots of
mediterranean species; cereals: CORN and mostly WHEAT;
some pockets of OLIVE TREE.

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry

Structure:

Roofing

Finish:

Interior:

Walls

Exterior:

Windows:

Openings

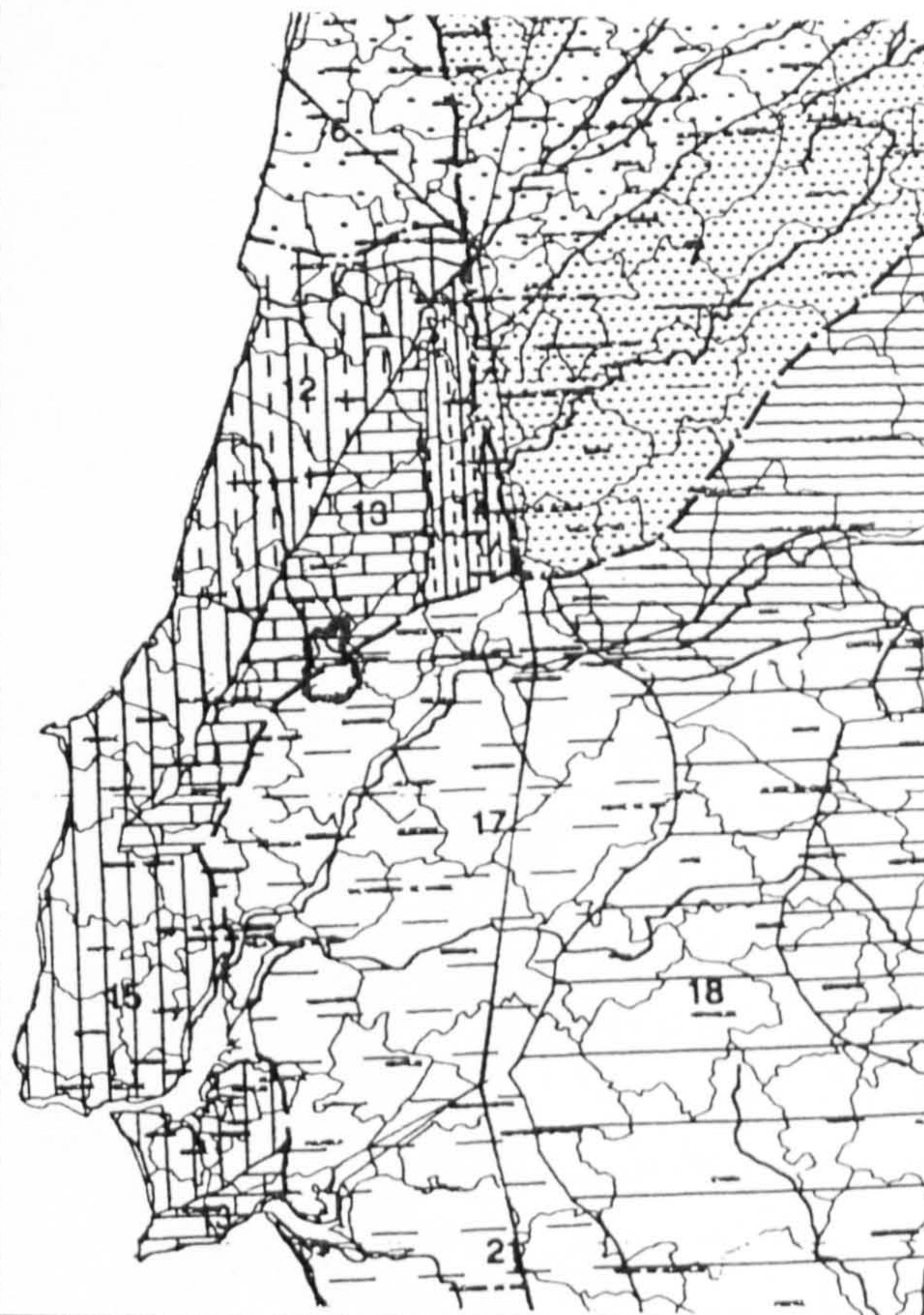
Doors:

Interior:

Floors

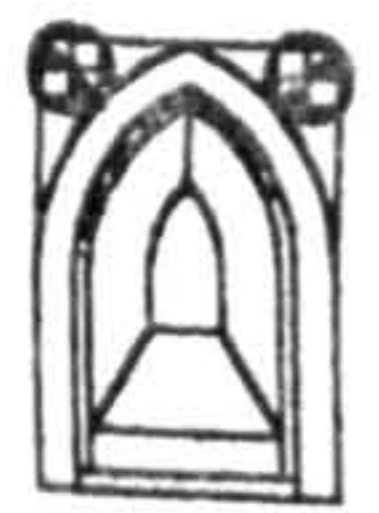
Exterior :

Observations:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº : 46

"Arquitectura Popular Portuguesa"
Nuno Teotónio Pereira
ZONA 4 A. Pinto de Freitas e F. Silva Dias

Location
County: *Alcobaça*
Twonship: *Patais*
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: NORTHERN ESTREMADURA

Type of Bld. : Clay oven

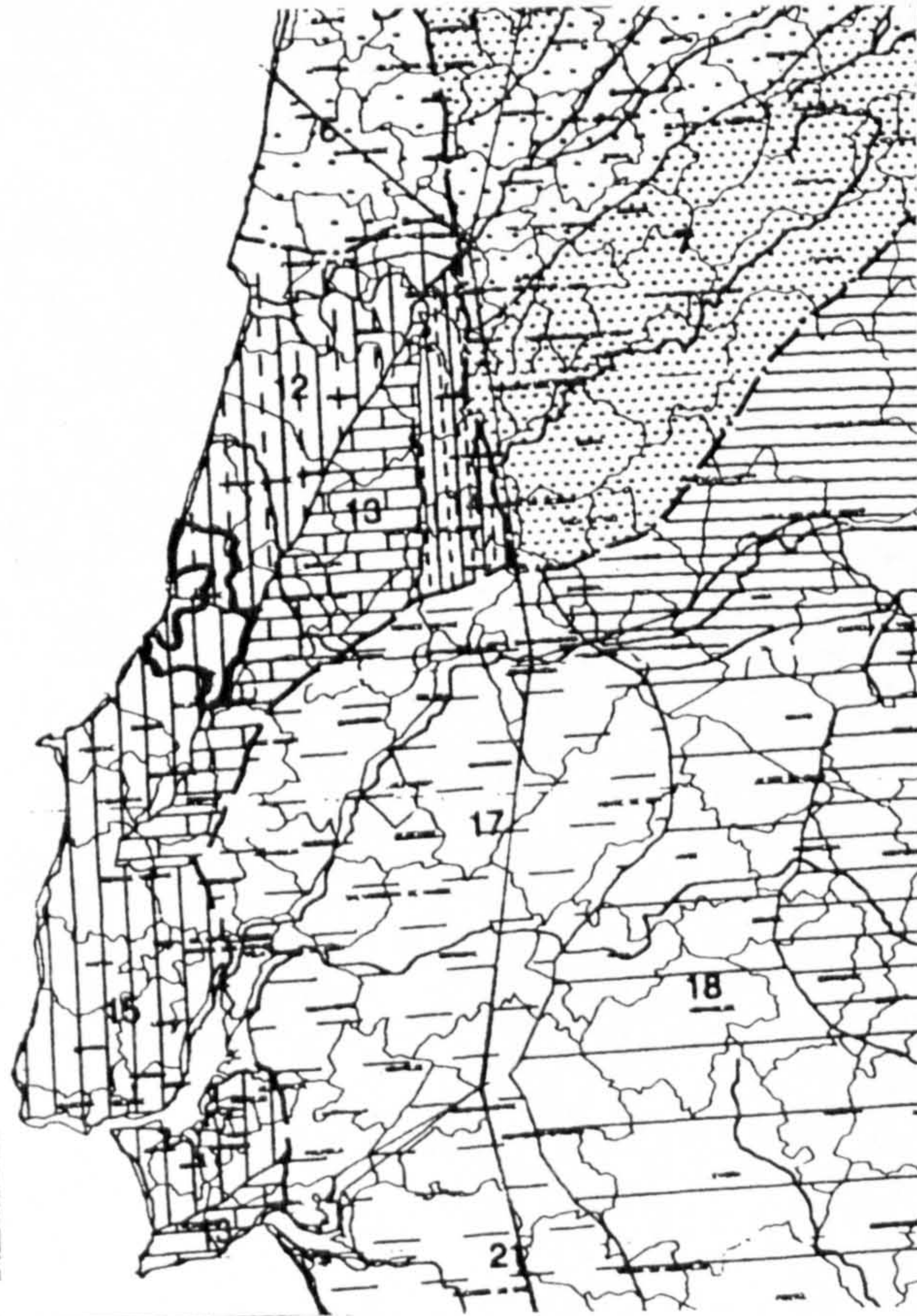
Elevation below 400 m; precipitation between 200 and 1600 m/m; tree cover: JACK PINE, OAK and CHESTNUT; cereals: CORN and to the South we can find WHEAT; rare spots of OLIVE TREE.

No. of Floors

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: Rubble masonry

Structure: Roofing Finish:

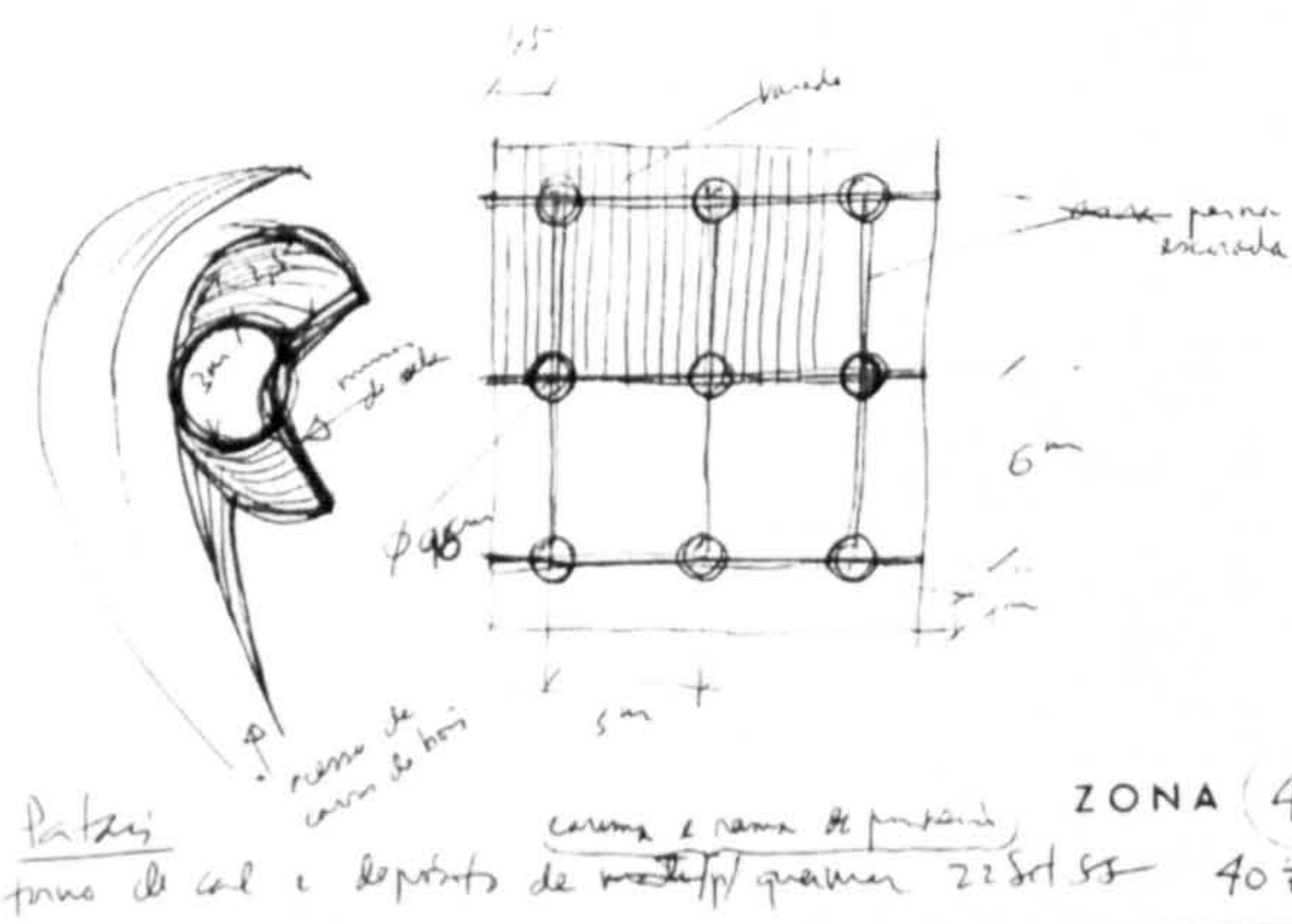
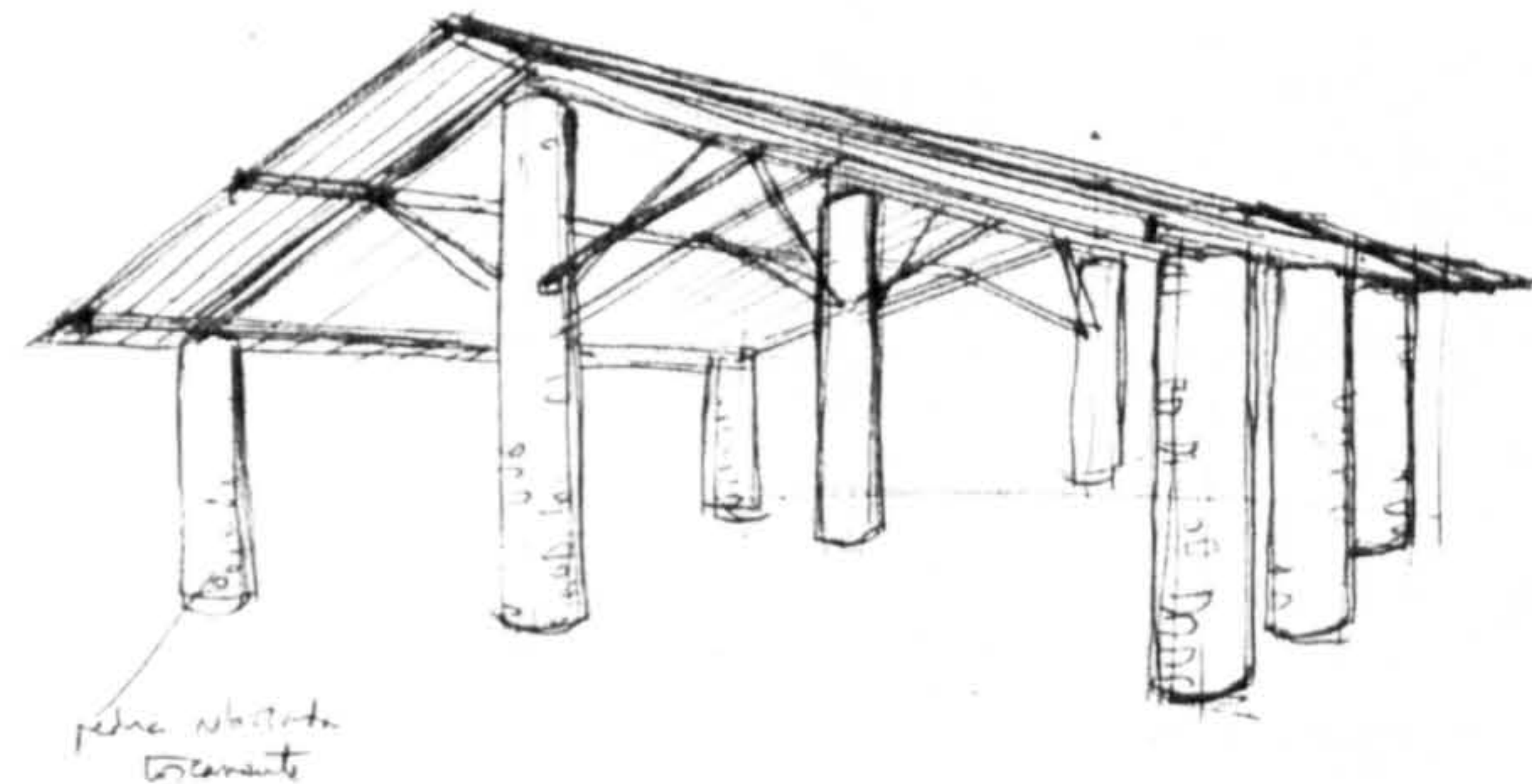
Interior: Walls Exterior:

Windows: Openings Doors:

Interior: Floors Exterior:

Observations:

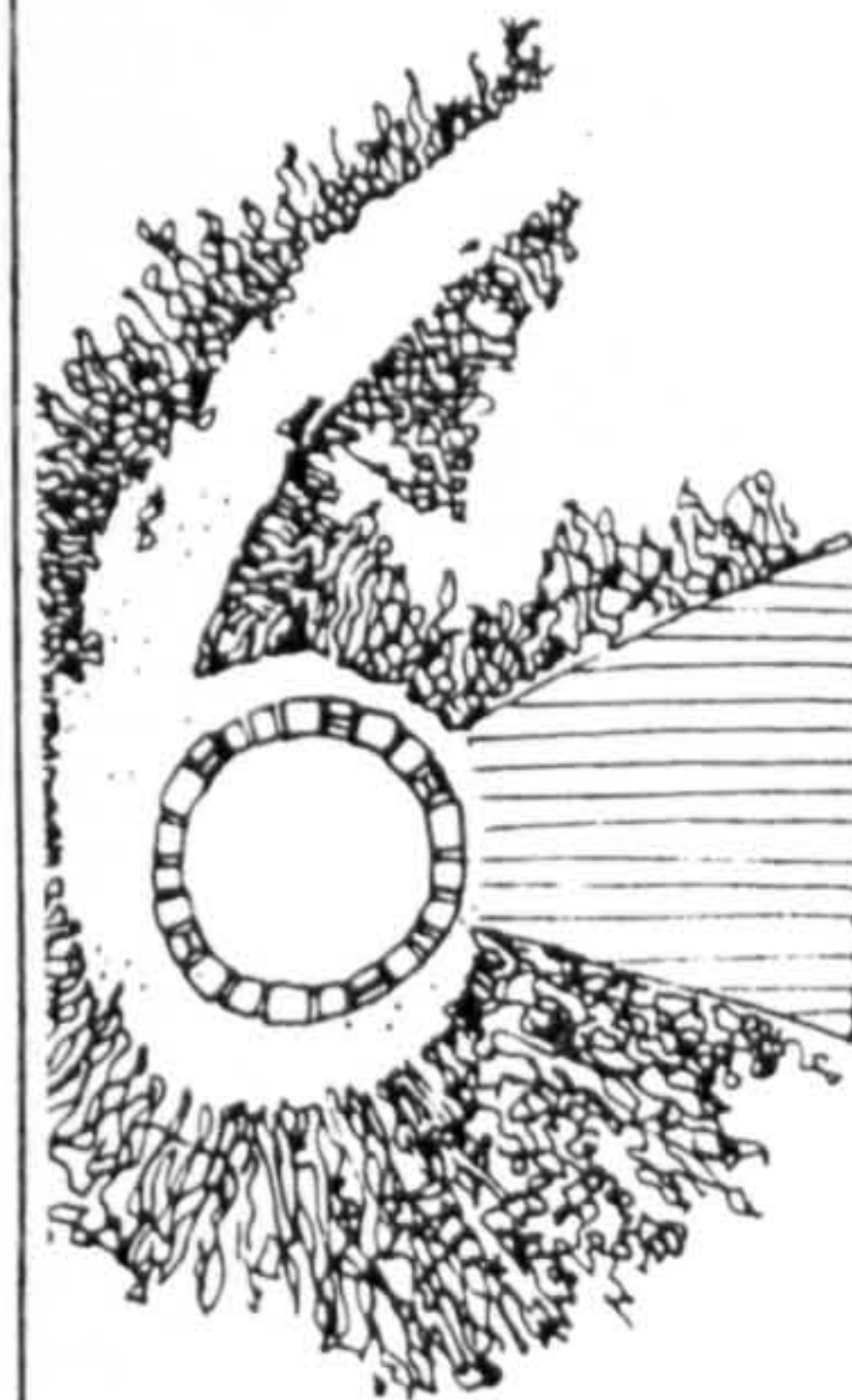
Photos / Renderings



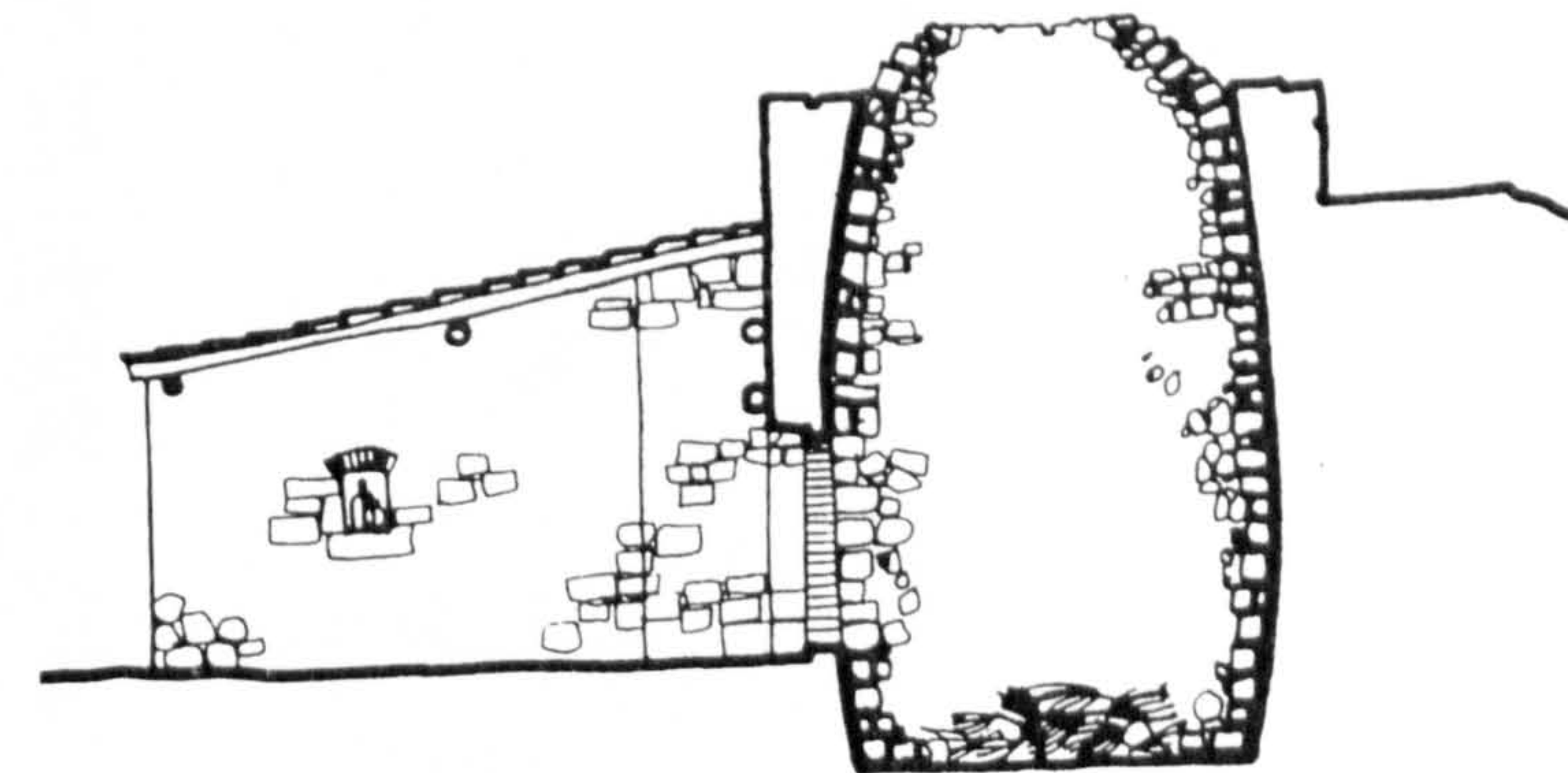
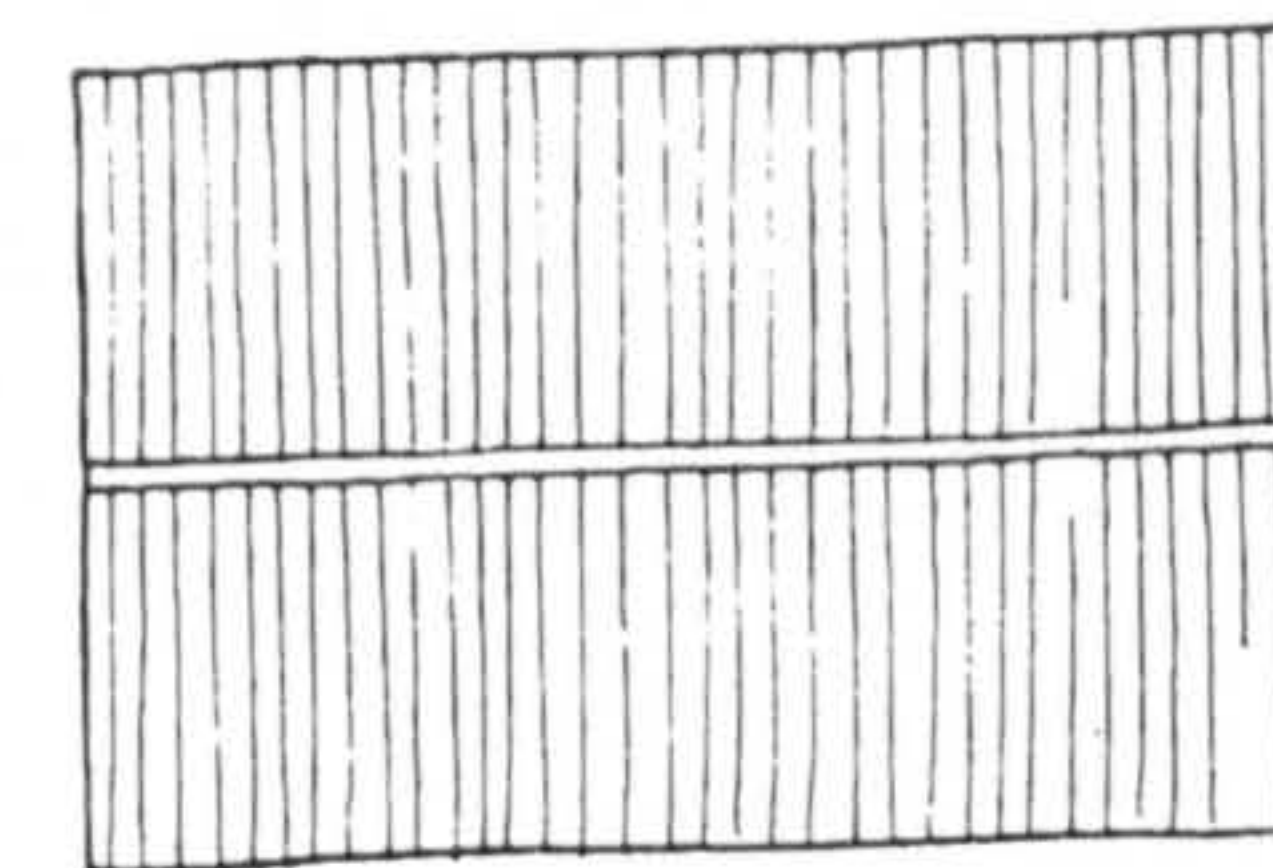
Details



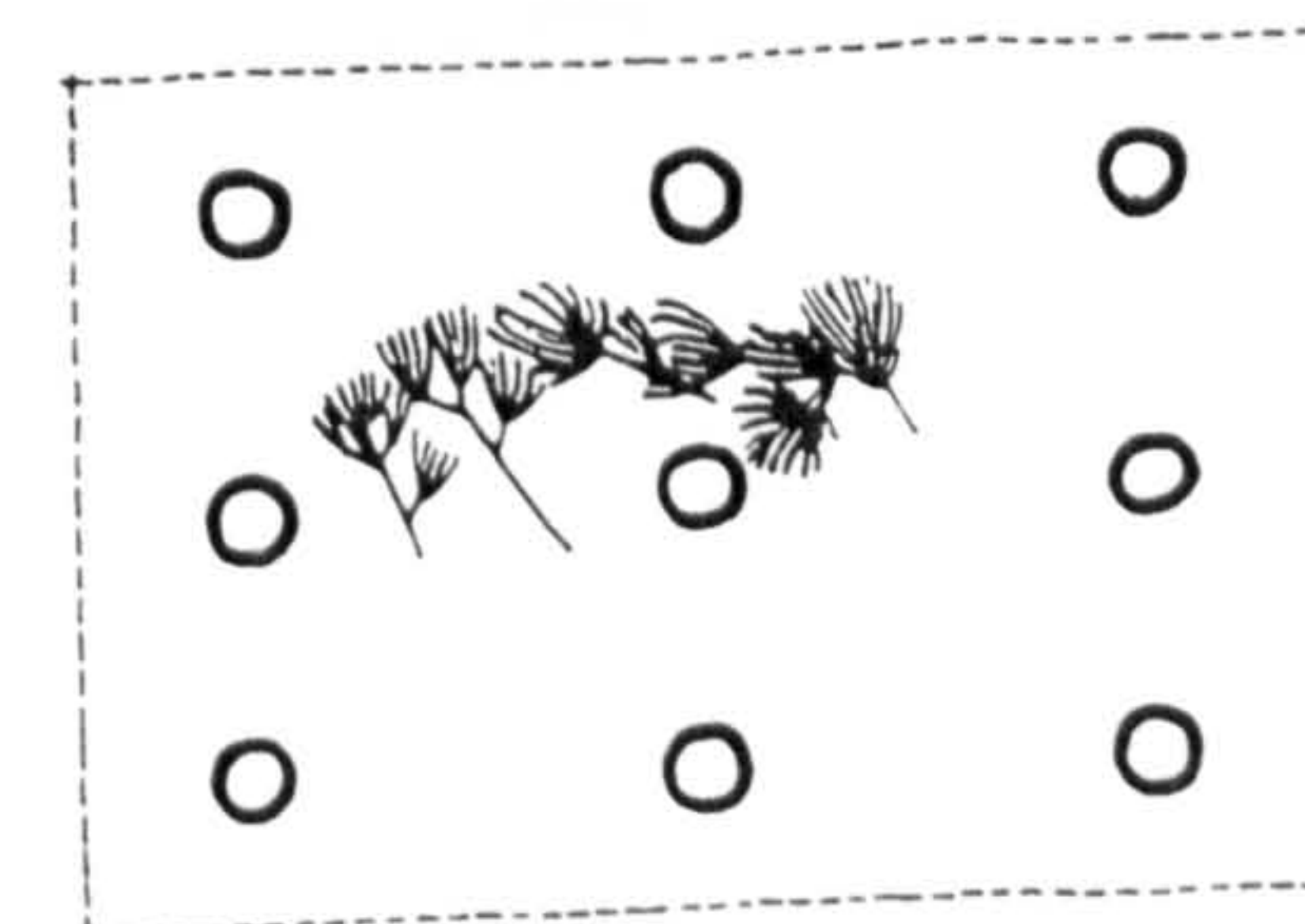
Drawings



Cobertura



Planta



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains

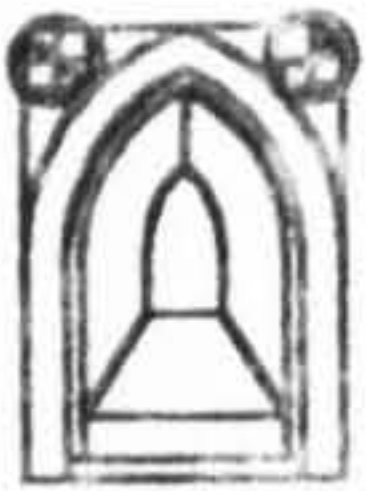


Inquérito
Summary Data Sheets -Appendix II

- Peasant house:
 - . Areias
 - . Barros
 - . Borba
 - . Évora-Plateau
 - . Campo de Beja
- "Monte" (Farmhouse)
- Miscellaneous

ZONE 5

Type of Building



Inquérito
Data Sheet (1)

Nº : 1

"Arquitetura Popular Portuguesa"

Frederico George

ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Marvão
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld. : Country-man house - Arelas

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals; mostly WHEAT

No. of Floors 1

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite masonry and roman roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Granite masonry

Windows:

Openings

Doors:

Interior:

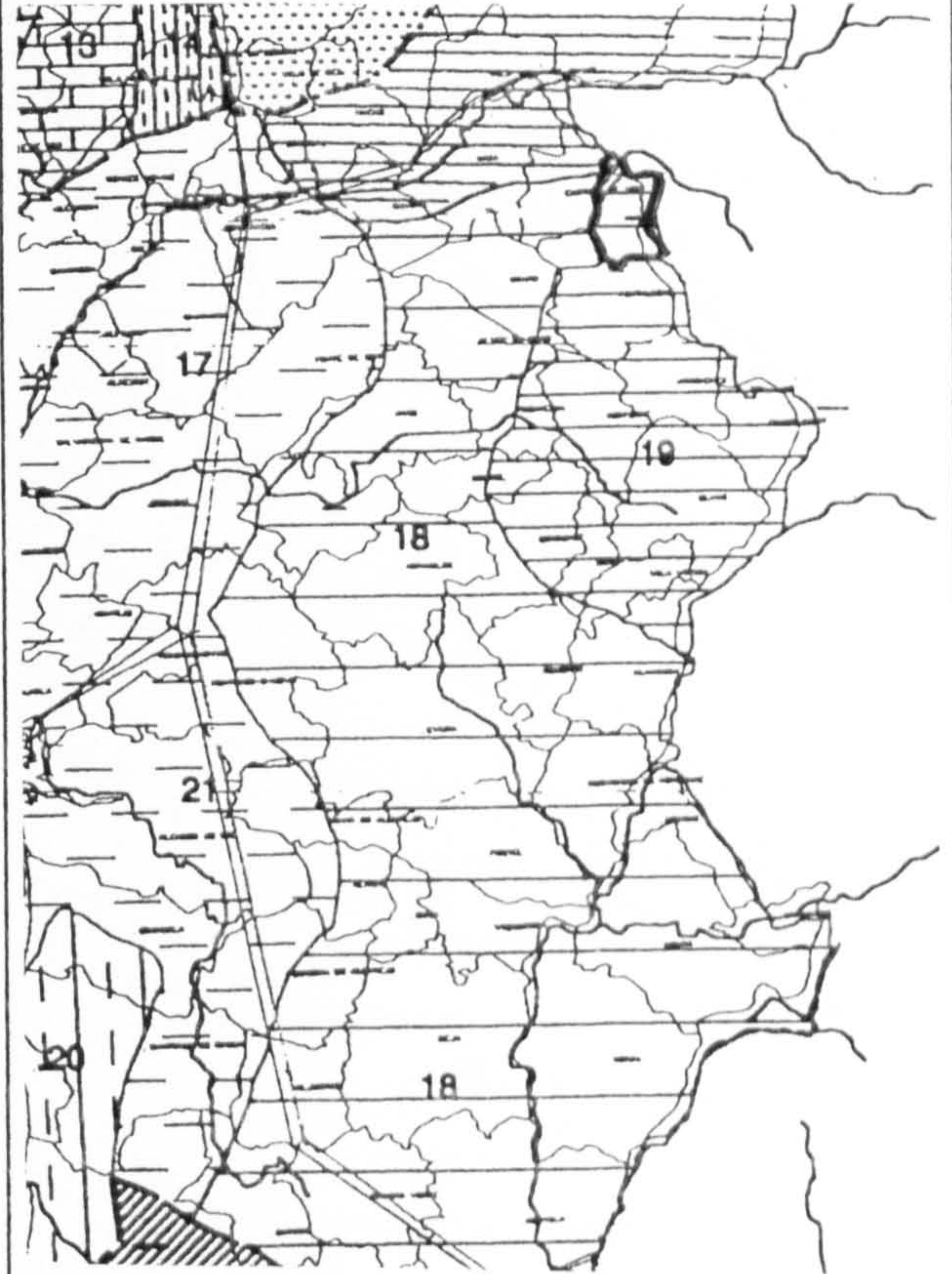
Floors

Exterior :

Observations:

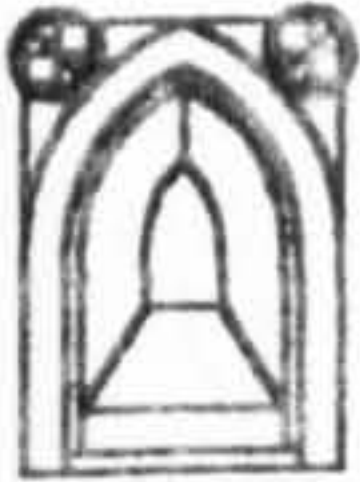
Sparse information for better understanding of the building.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº : 2

"Arquitectura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Nisa
Twonship: Cafete
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld. : Country-man house - Arelas

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

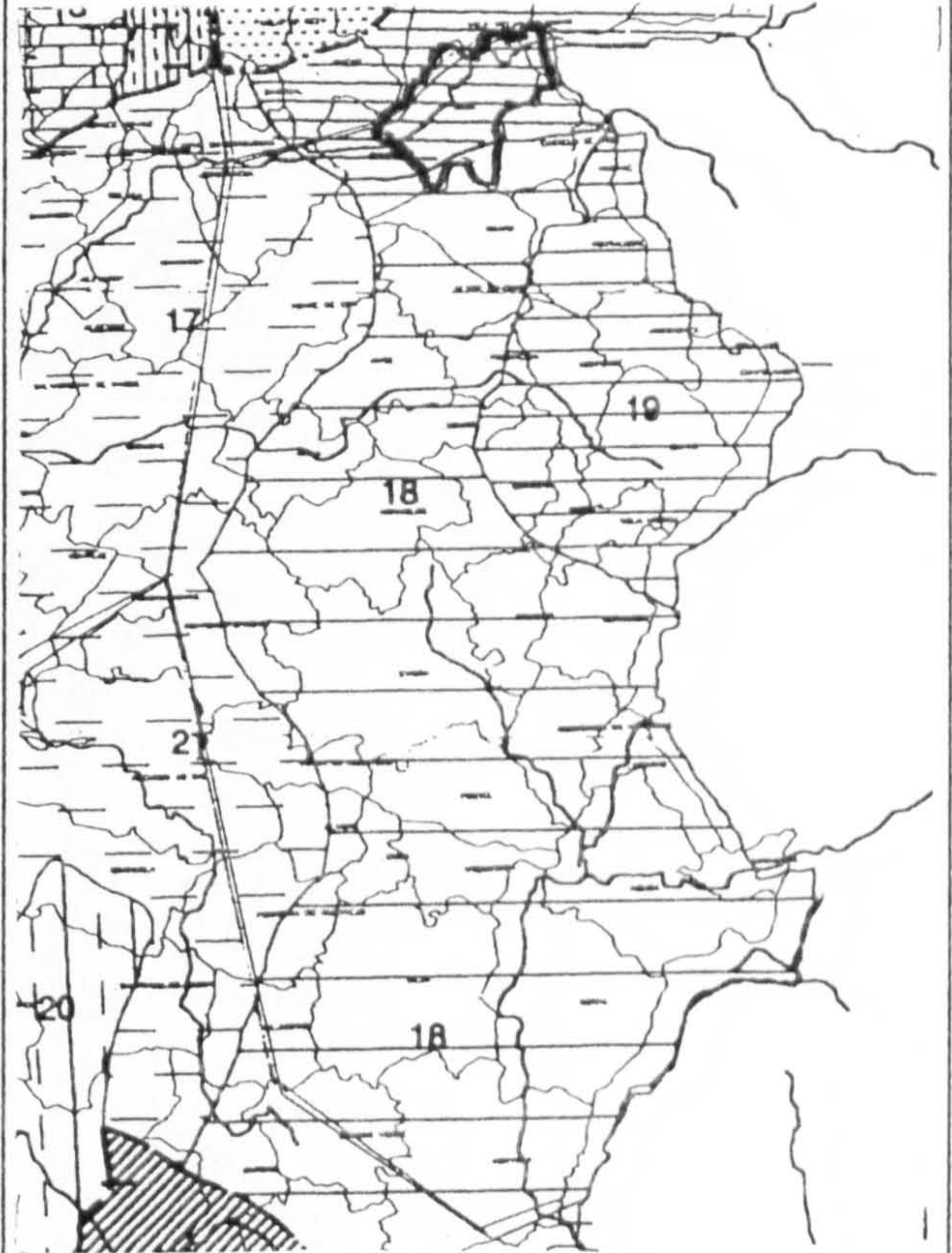
No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:



Built Area:

Materials: Rubble masonry and roman roofing clay tile

Structure:

Roofing

Finish:

Clay tile

Interior:

Walls

Exterior:

Rubble masonry

Windows:

Openings

Doors:

Interior:

Floors

Exterior :

Observations:

0.40x0.40 limestone masonry sometimes with mortared joints also filled with small stones.

Photos / Renderings





Inquérito
Data Sheet (1)
N.º: 5

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Portalegre
Twonship: Gavião
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld.: Peasant house - Arelas

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors: 1

Building Elements: animal pens

Geographical Location:

House: kitchen, rooms and living

Site Cov. Area: 330 m²

Site Cov. Area
Main Bld.: 85 m²

Built Area: 132 m²



Materials: Masonry, wood and roman roofing clay tile

Structure:	Roofing Clay tile	Finish:
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Interior:	Walls Masonry mortared and whitewashed	Exterior:
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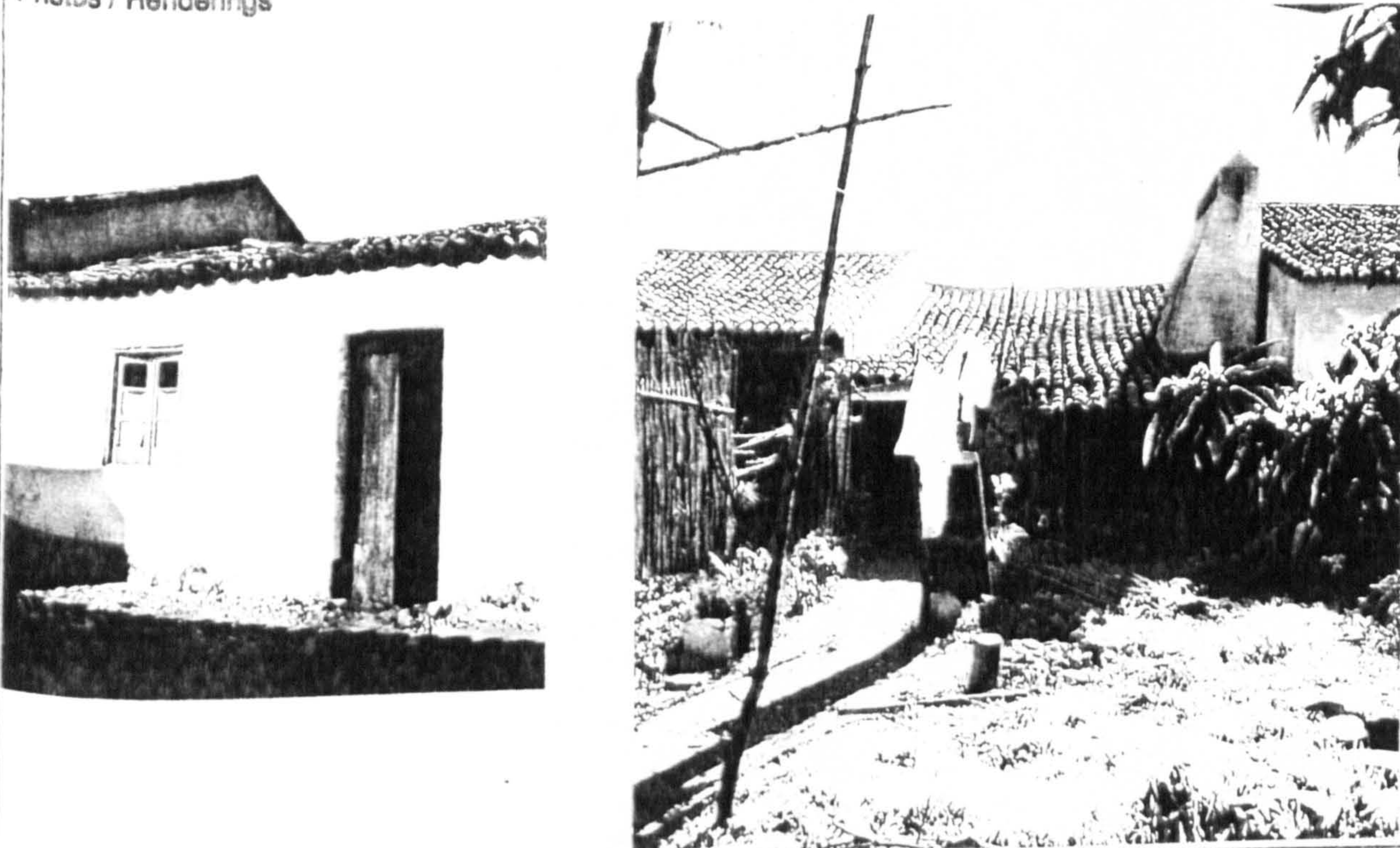
Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors Floor boards	Exterior:
-----------	------------------------	-----------

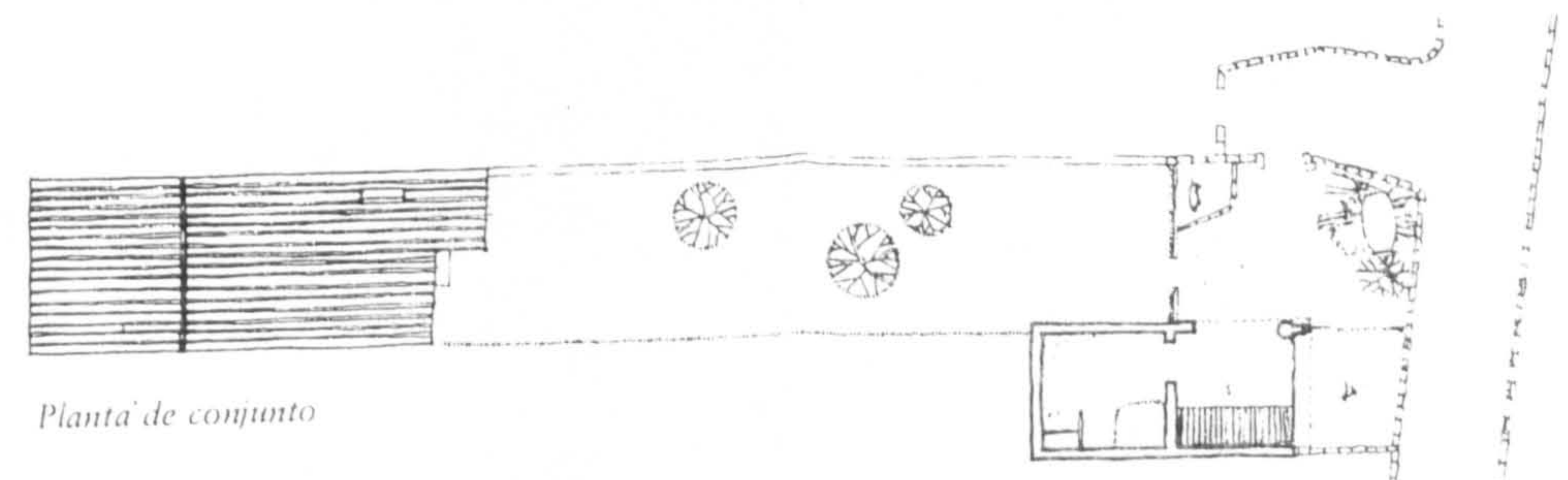
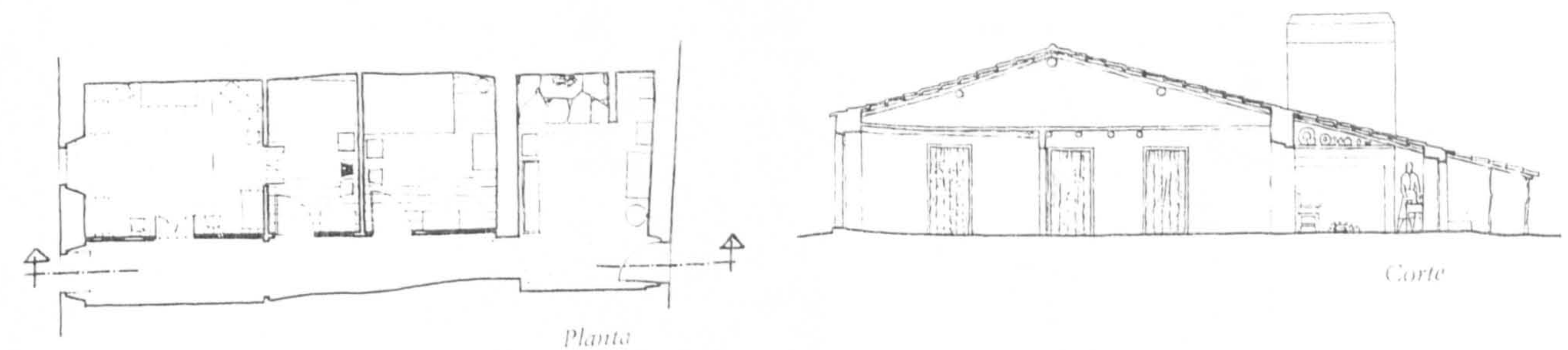
Observations:

To be noted that the headroom is 2,26 m

Photos / Renderings



Drawings





Inquérito
Data Sheet (1)
Nº: 4

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Nisa
Township: Montalvão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: BEIRA BAIXA

Type of Bld.: Peasant house - Areias

Elevations lower than 400 m and to the North between 400 and 900 m; precipitation lower similar to Alentejo; trees cover: OAK, CHESTNUT, CORK OAK and HOLM OAK; cereals: MAIZE, RYE, and WHEAT; OLIVE TREE.

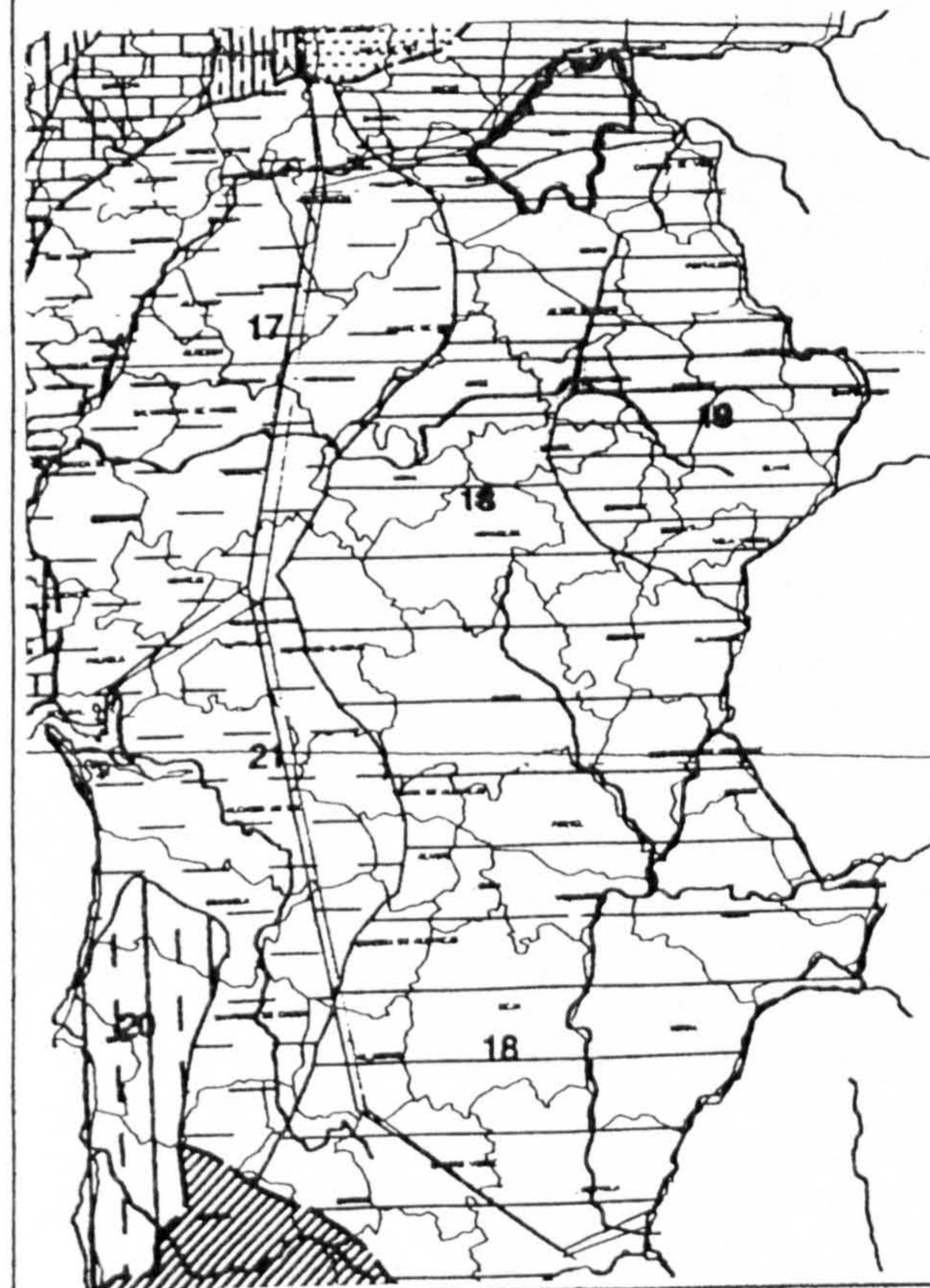
No. of Floors 2

Building Elements: 1st Fl.: animal pens and storage and room;

Geographical Location:

2nd Fl.: living room and kitchen

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

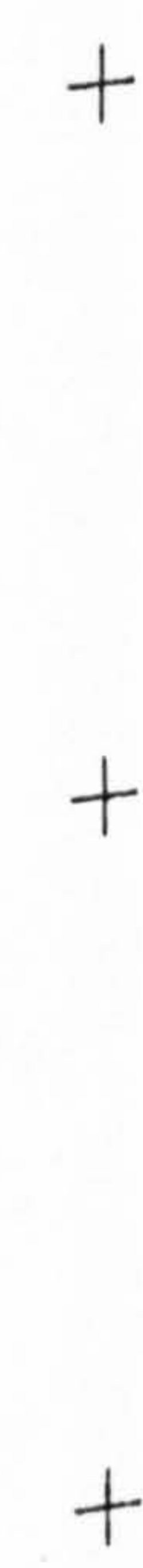
Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior:
	1st Fl.: slate flagstones 2nd Fl.: floor boards	

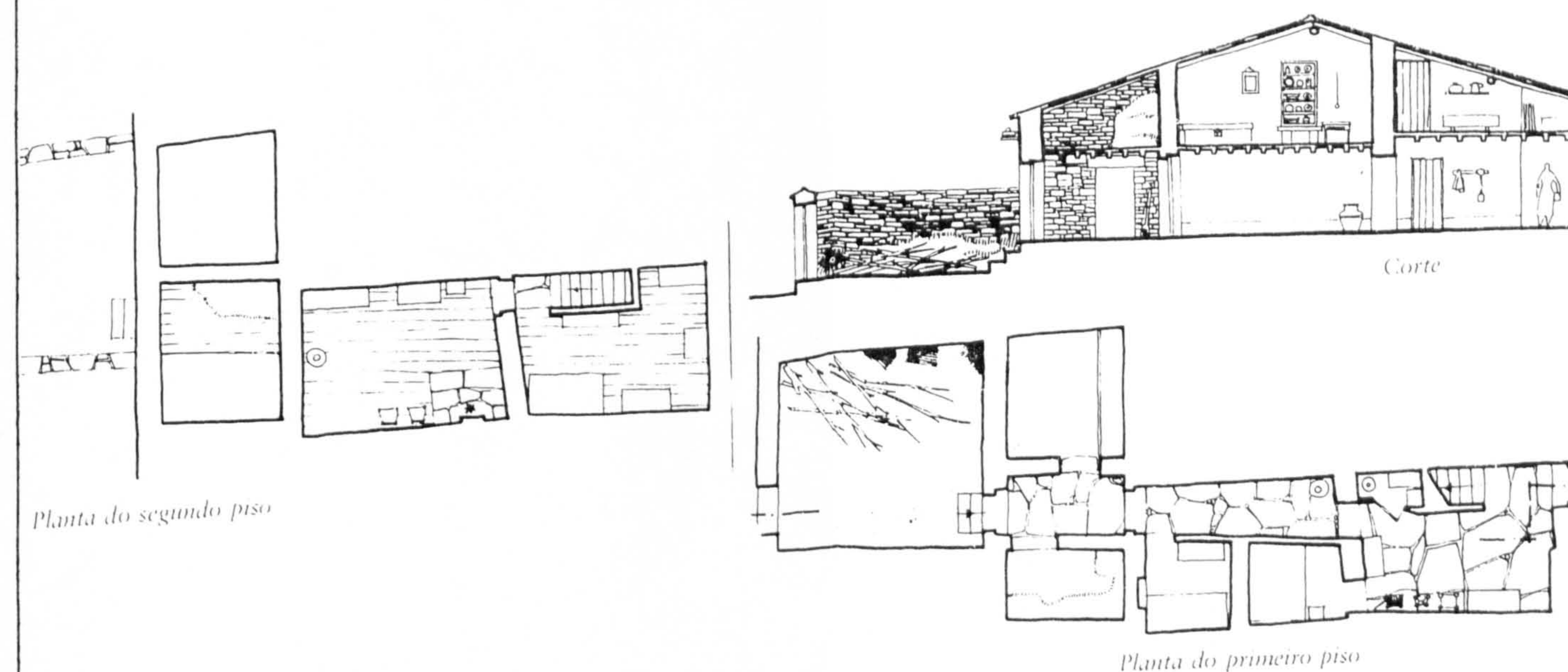
Observations:

Photos / Renderings

Details



Drawings





Inquérito Data Sheet (1)
Nº: 5

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Alter do Chão
Twonship: Alter do Chão
Place: Alter Pedroso

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld.: Peasant house - Barros

No. of Floors 1 / 2

Building Elements: 1st Fl.: kitchen, storage and room;

2nd Fl.: living and rooms

Site Cov. Area: Main Bld.: 70 m²

Built Area: 108 m²

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Few openings	

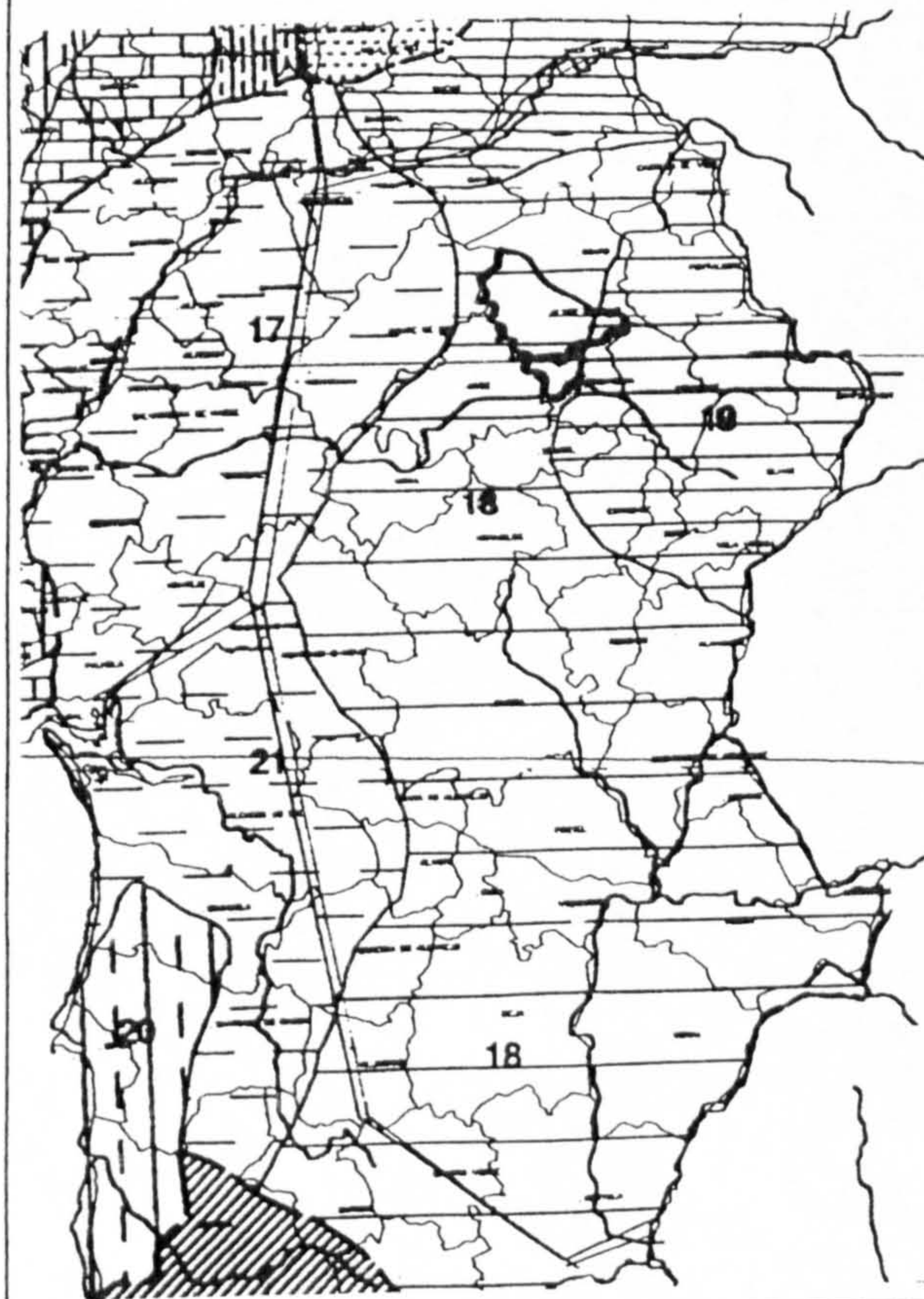
Interior:	Floors	Exterior:
	1st Fl.: Slates and floor tiles 2nd Fl.: floor boards and floor tiles	

Observations:

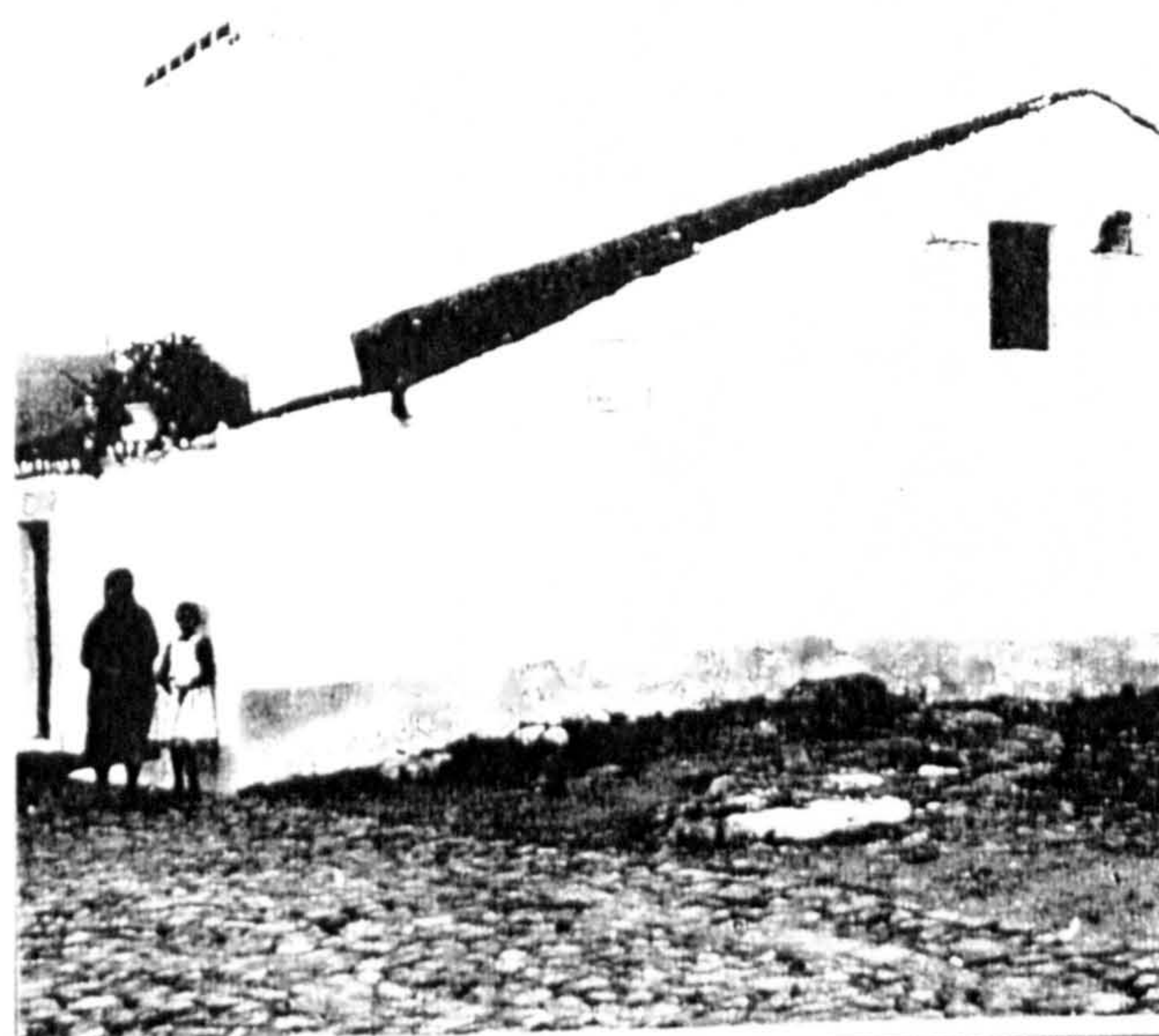
To remark the strong presence of the chimney

Region general plain although in places with elevations above 400 m; very dry with values between 400 and 1000 m/m; tree cover: CORK OAK and HOLM OAK and spots of mediterranean species to the Southwest and Southeast; cereals: mostly WHEAT.

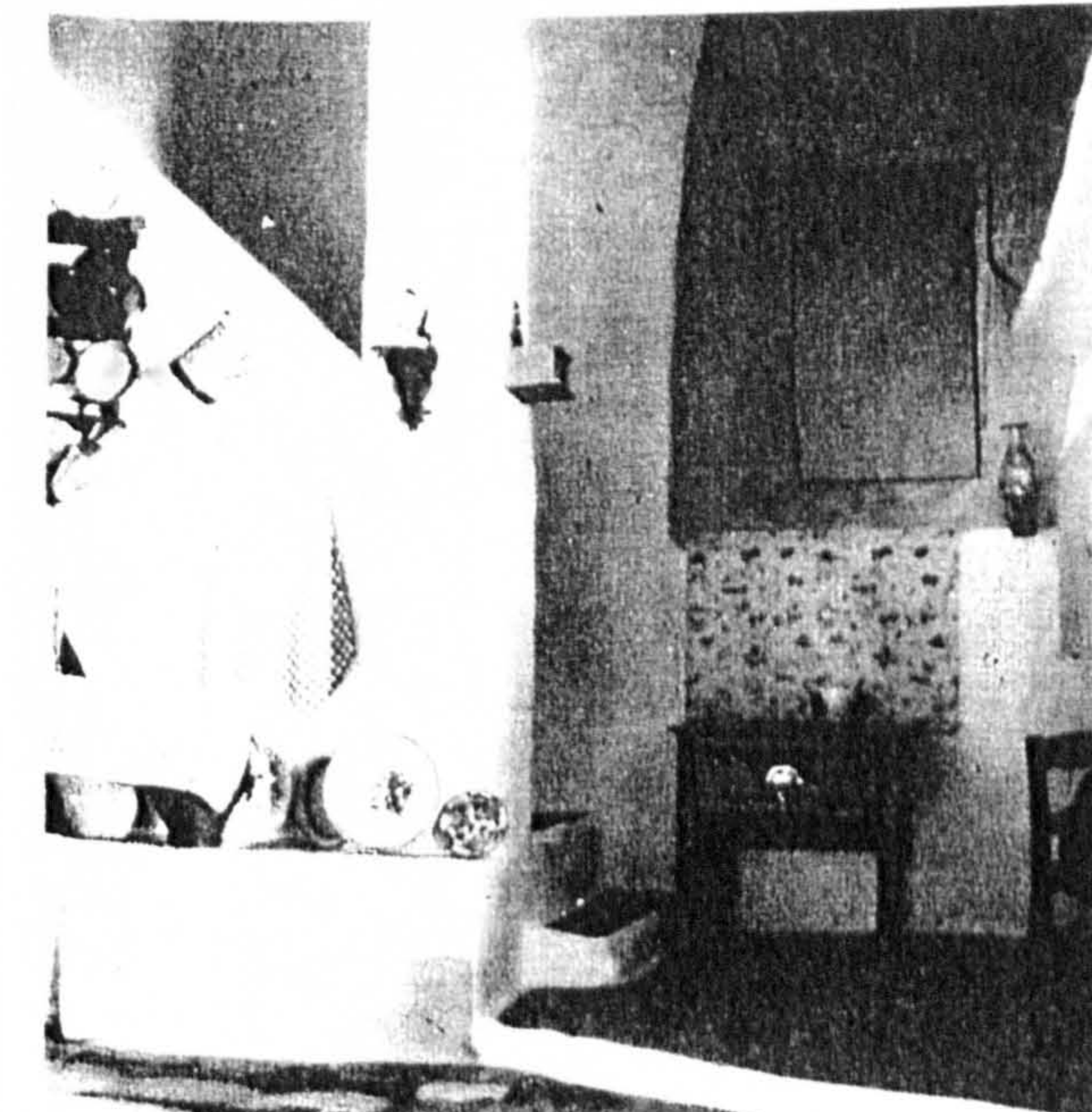
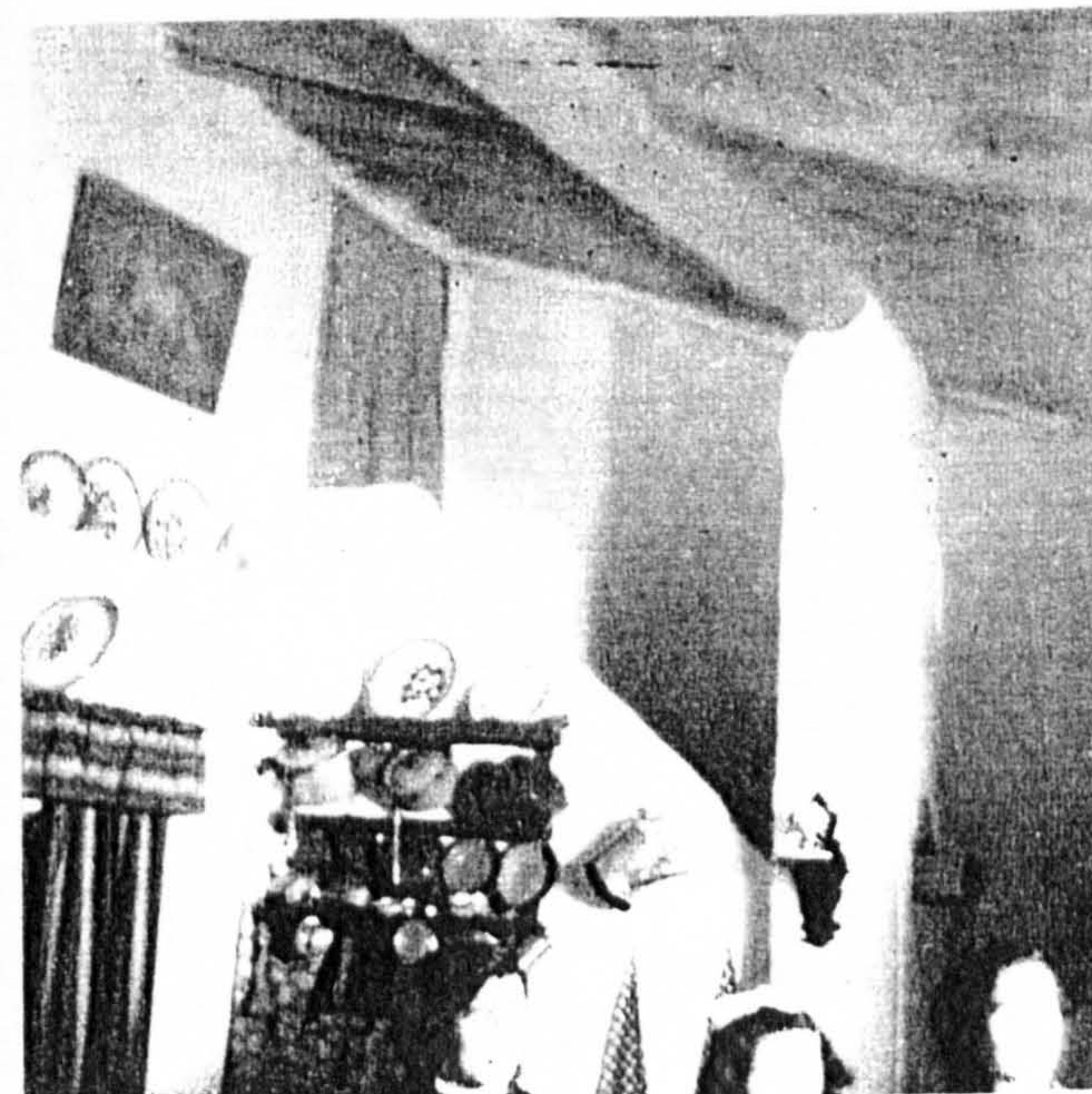
Geographical Location:



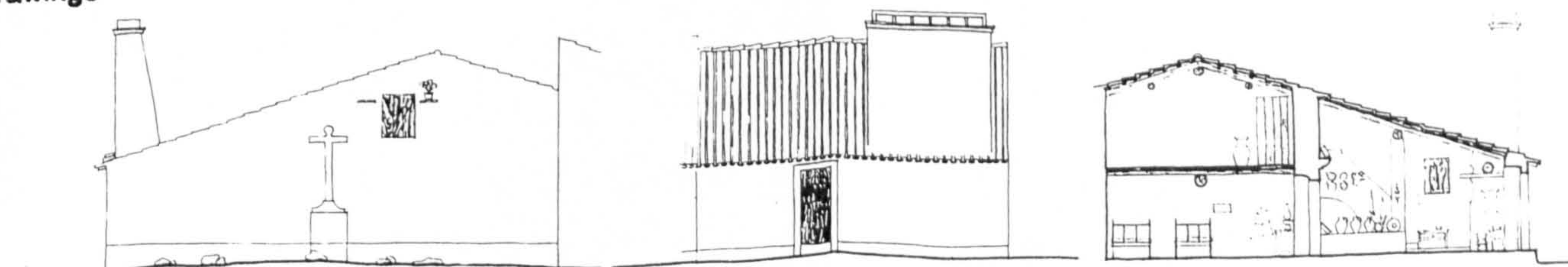
Photos / Renderings



Details



Drawings

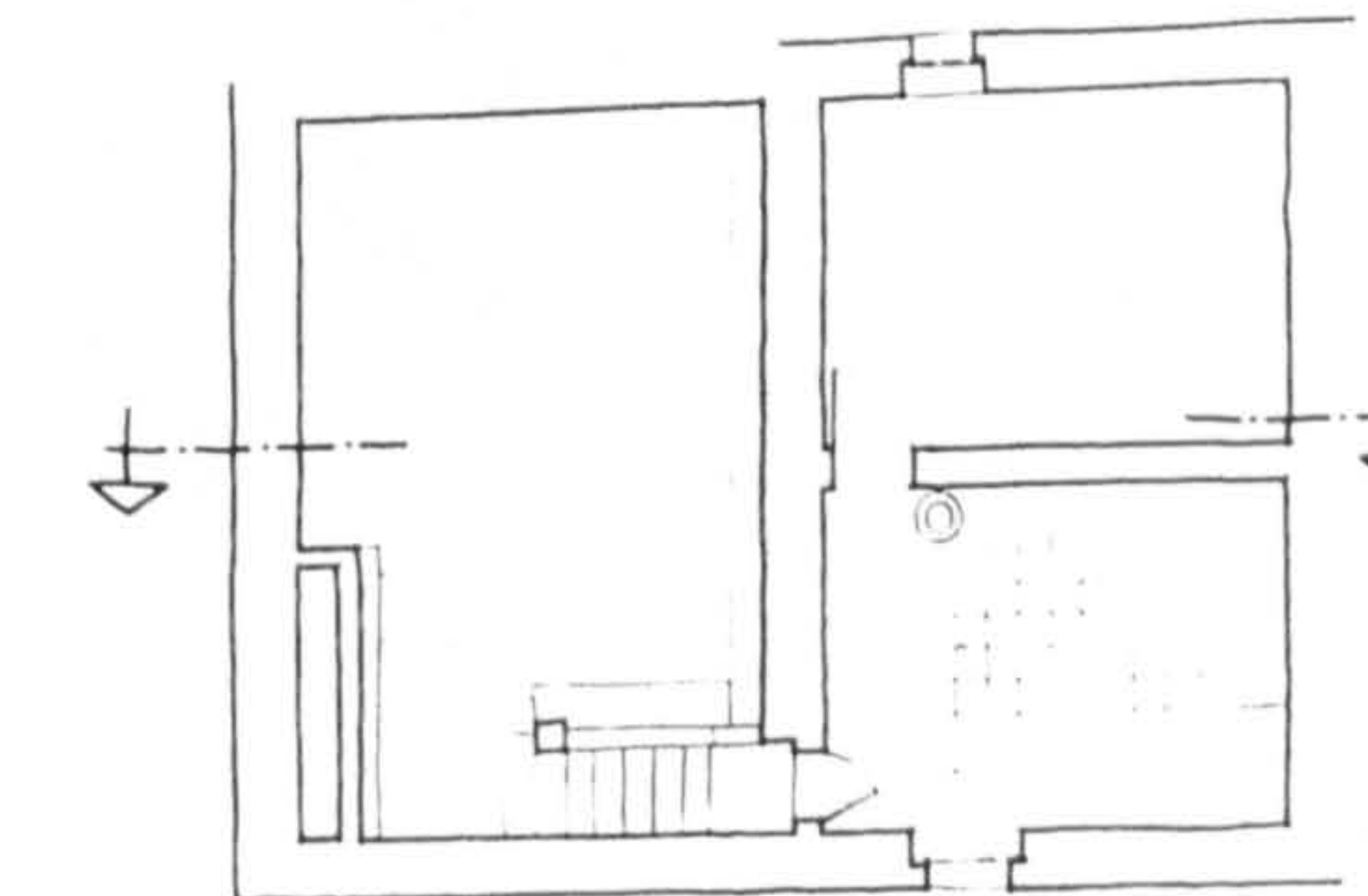
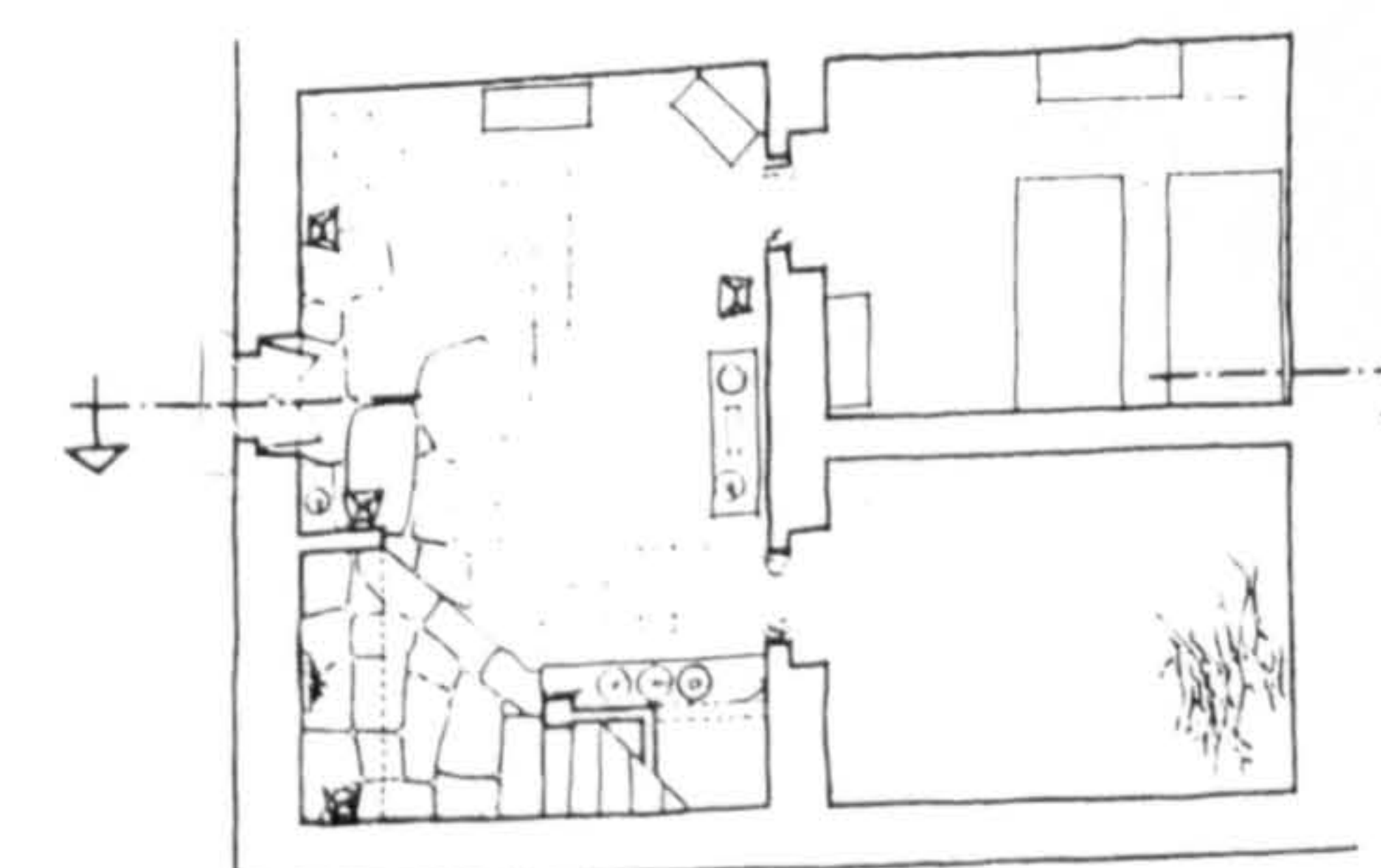


Alçados

Corte

Planta do 1.º piso

Planta do 2.º piso



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 6

"Arquitectura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Fronteira
Twonship:
Place: Cabeço de Vide

Settlem. Type: Compact / Sparse

Sub-region: ALTO ALENTEJO

Type of Bld.: Peasant house - Barros

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors 1 / 2

Building Elements: 1st Fl.: kitchen, room and patio

2nd Fl.: living, room and storage

Site Cov. Area: Main Bld.: 80 m²

Built Area: 100 m²

Materials: Rubble masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior: Masonry mortared and whitewashed	Walls	Exterior:
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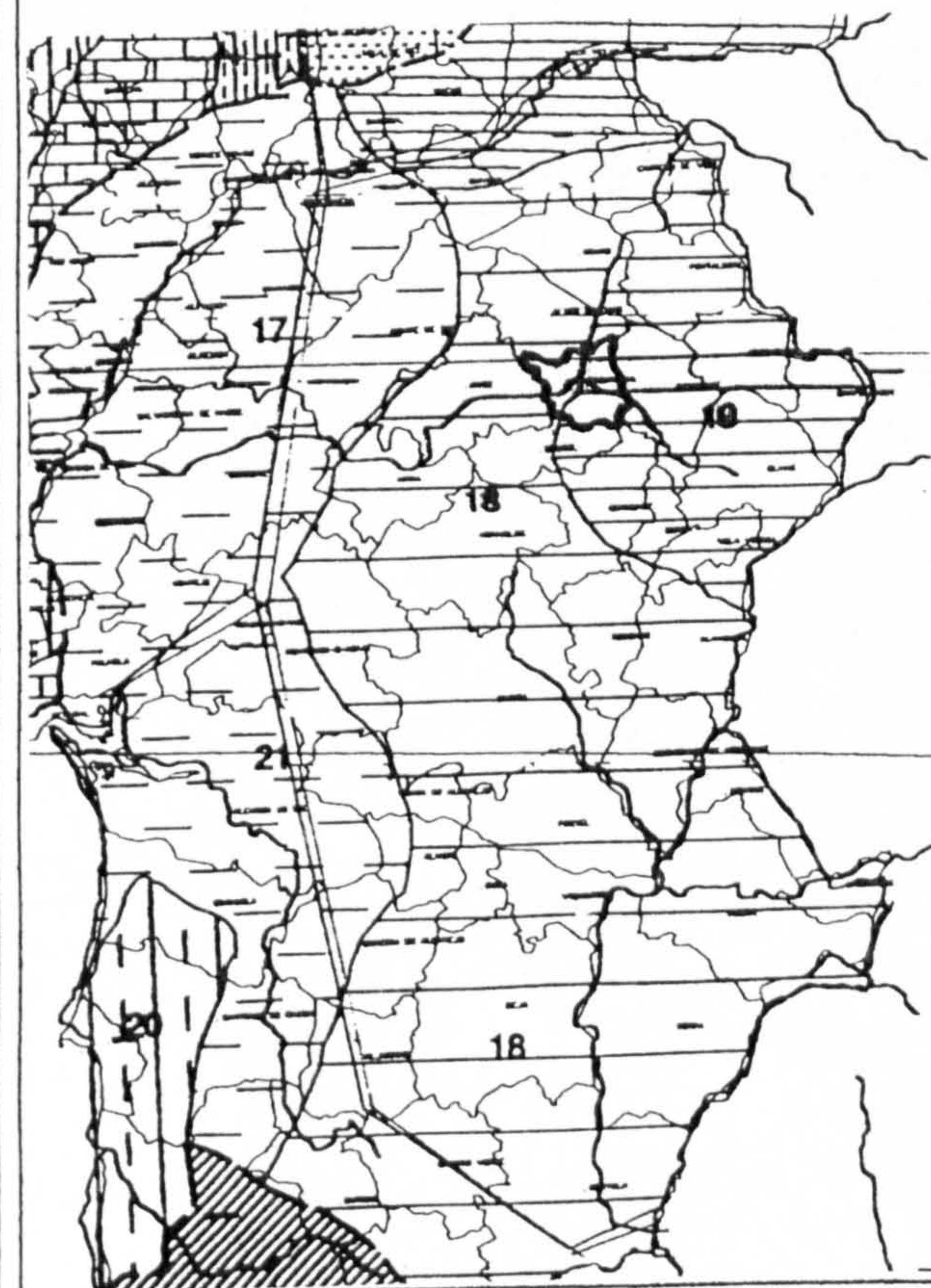
Windows: Few openings	Openings	Doors:
--------------------------	----------	--------

Interior: 1st Fl.: Slates and quarry tiles 2nd Fl.: floor boards	Floors	Exterior:
--	--------	-----------

Observations:

In the interior at the level of the 2nd Fl. a darker whitewashed is applied to take into account the smoke from the kitchen.

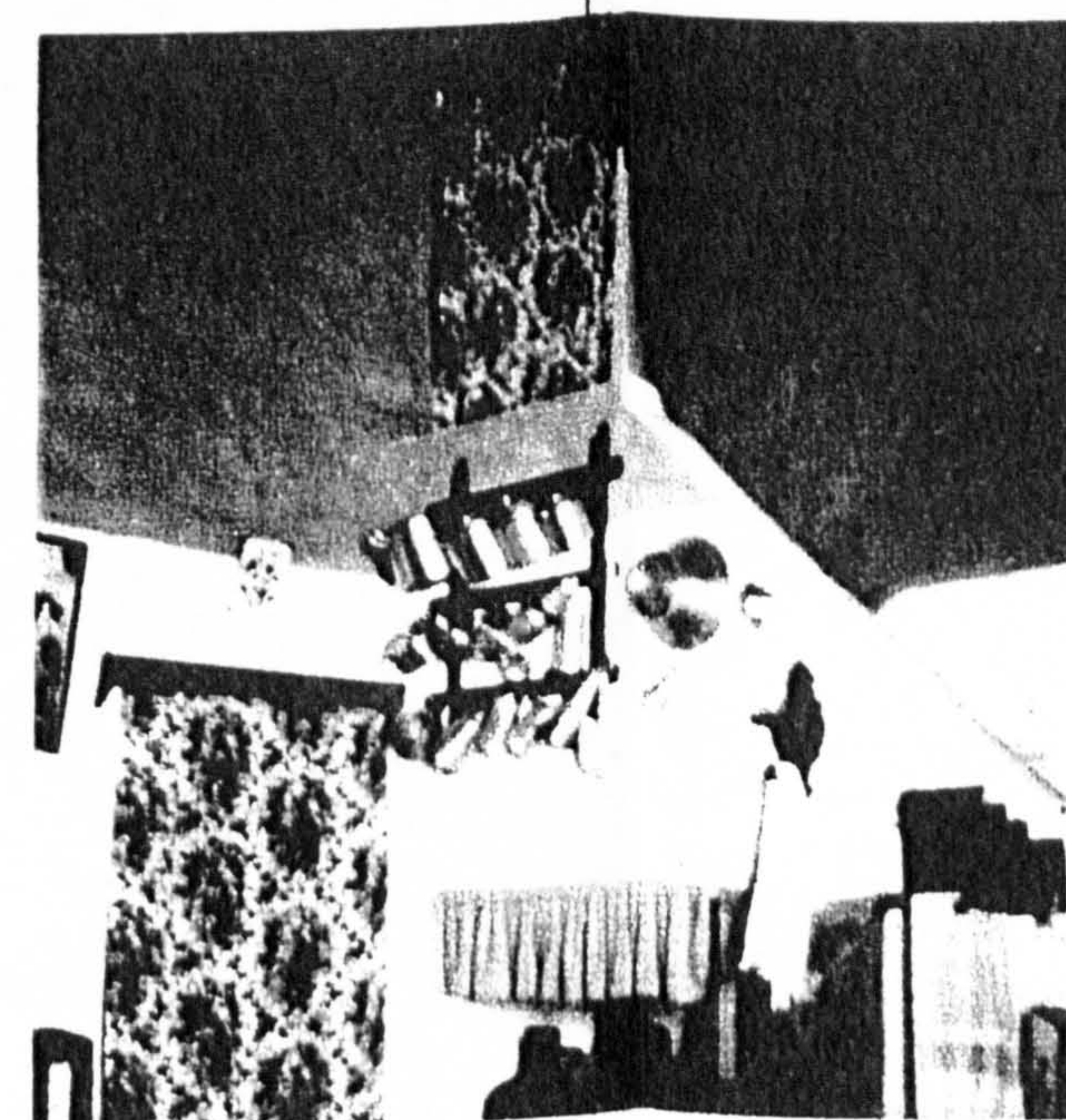
Geographical Location:



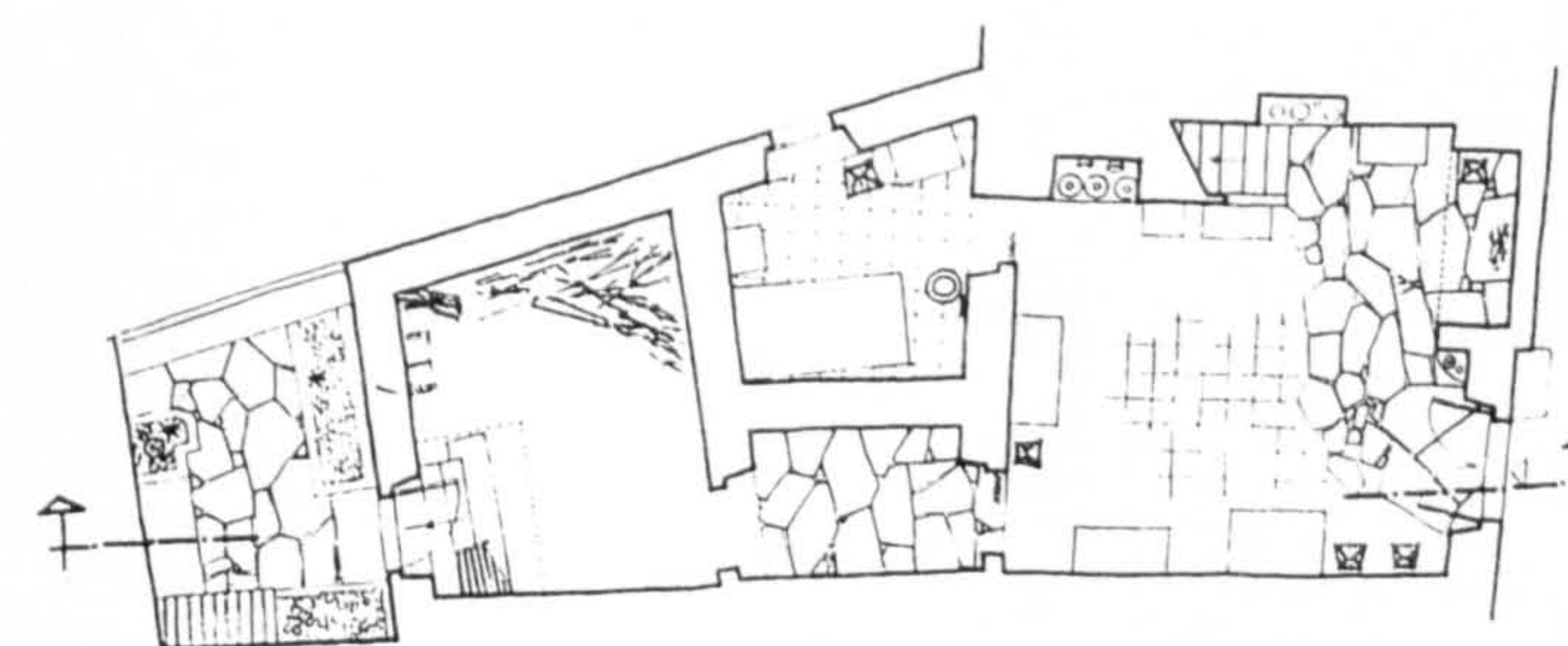
Photos / Renderings



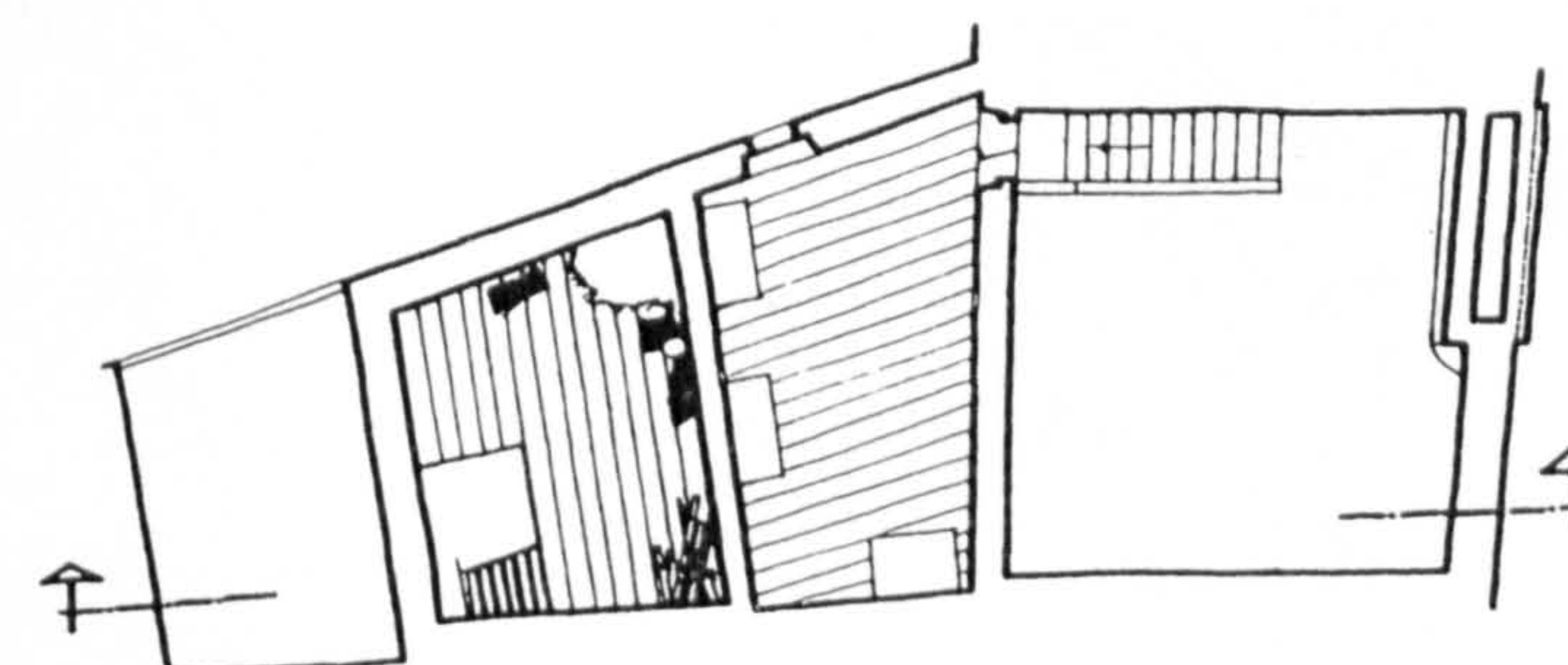
Details



Drawings



Planta do 1.º piso

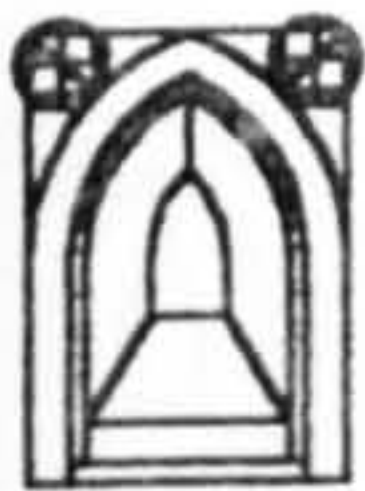


Planta do 2.º piso



Corte

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 7

"Arquitectura Popular Portuguesa"

Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
Alter do Chão

County:
Twonship:
Place:

Type of Bld. : Peasant house - Barros

Type of Bld. : Vernacular urban building for peasants - Barros

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Few openings	

Interior:	Floors	Exterior :

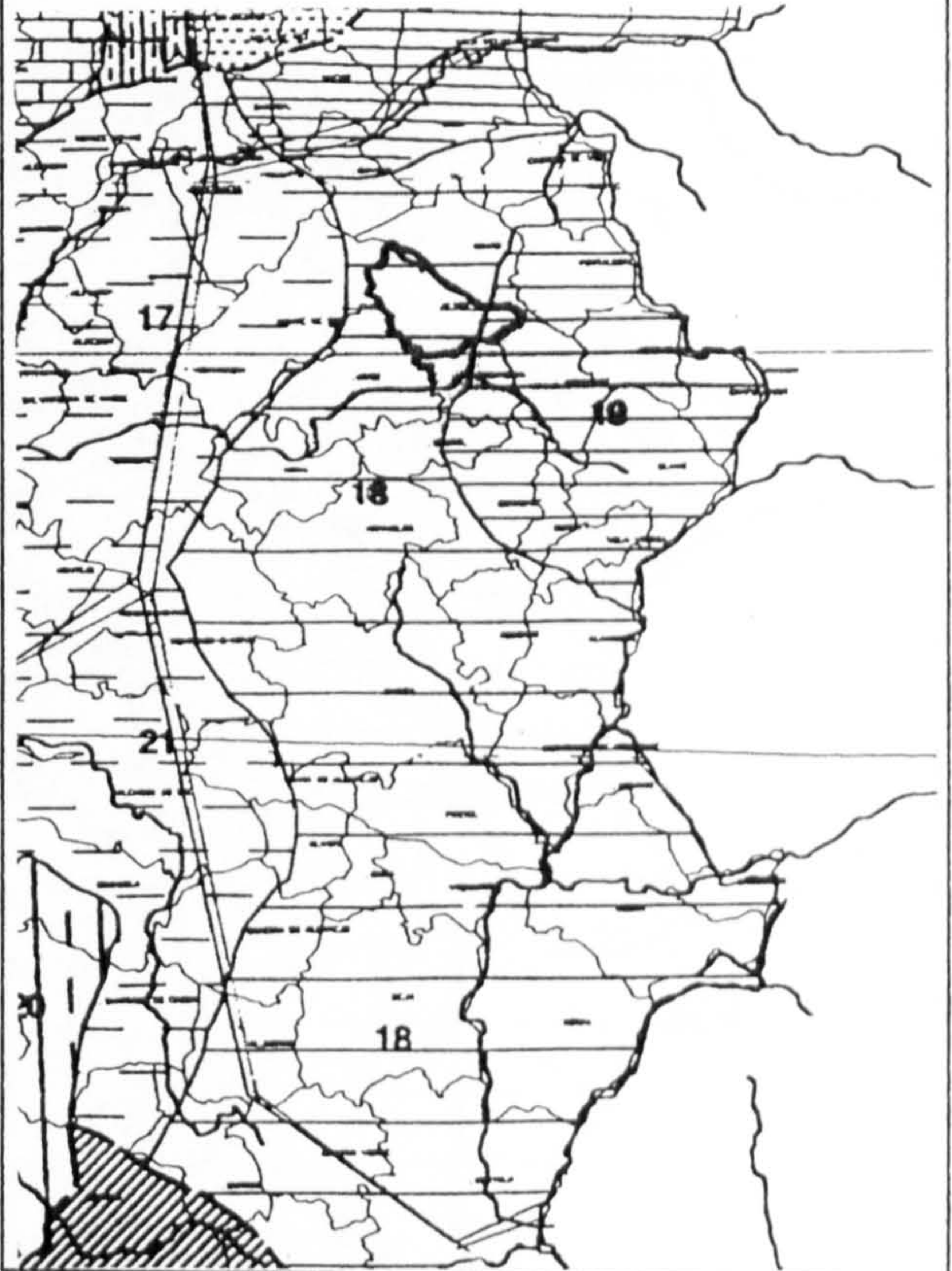
Observations:

Sparse information for better understanding of the building. In the dwelling the kitchen takes prominence and the chimney becomes a very important element in defining the building volume.

Sub-region: PLAINS OF ALENTEJO

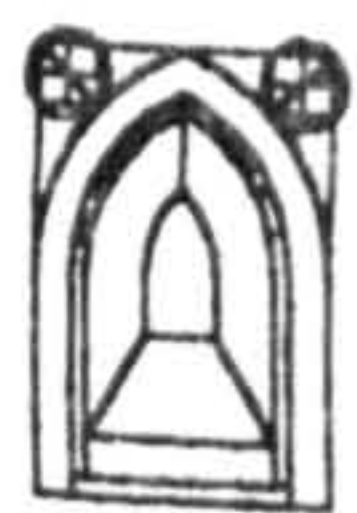
Region general plain although in places with elevations above 400 m; very dry with values between 400 and 1000 m/ m; tree cover: CORK OAK and HOLM OAK and spots of mediterranean species to the Southwest and Southeast; cereals: mostly WHEAT.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº : 8

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Arronches
Twonship:
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld. : Peasant house - Barros

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/ m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors 1

Building Elements: Kitchen, rooms and living

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.: 56 m2

Built Area: 56 m2

Materials: Rubble masonry, wood and roman roofing clay tile

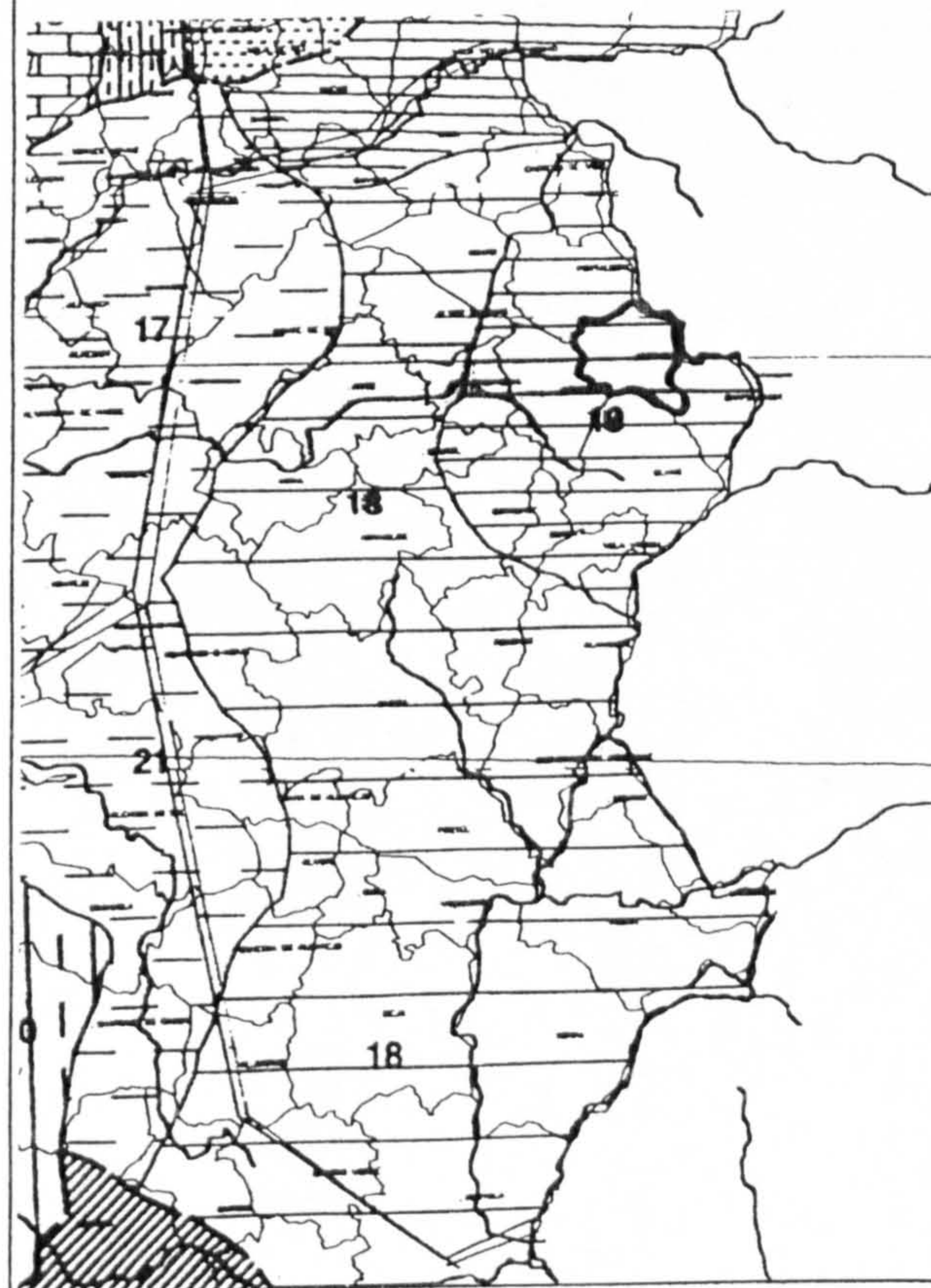
Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior: masonry mortared and whitewashed	Walls	Exterior:
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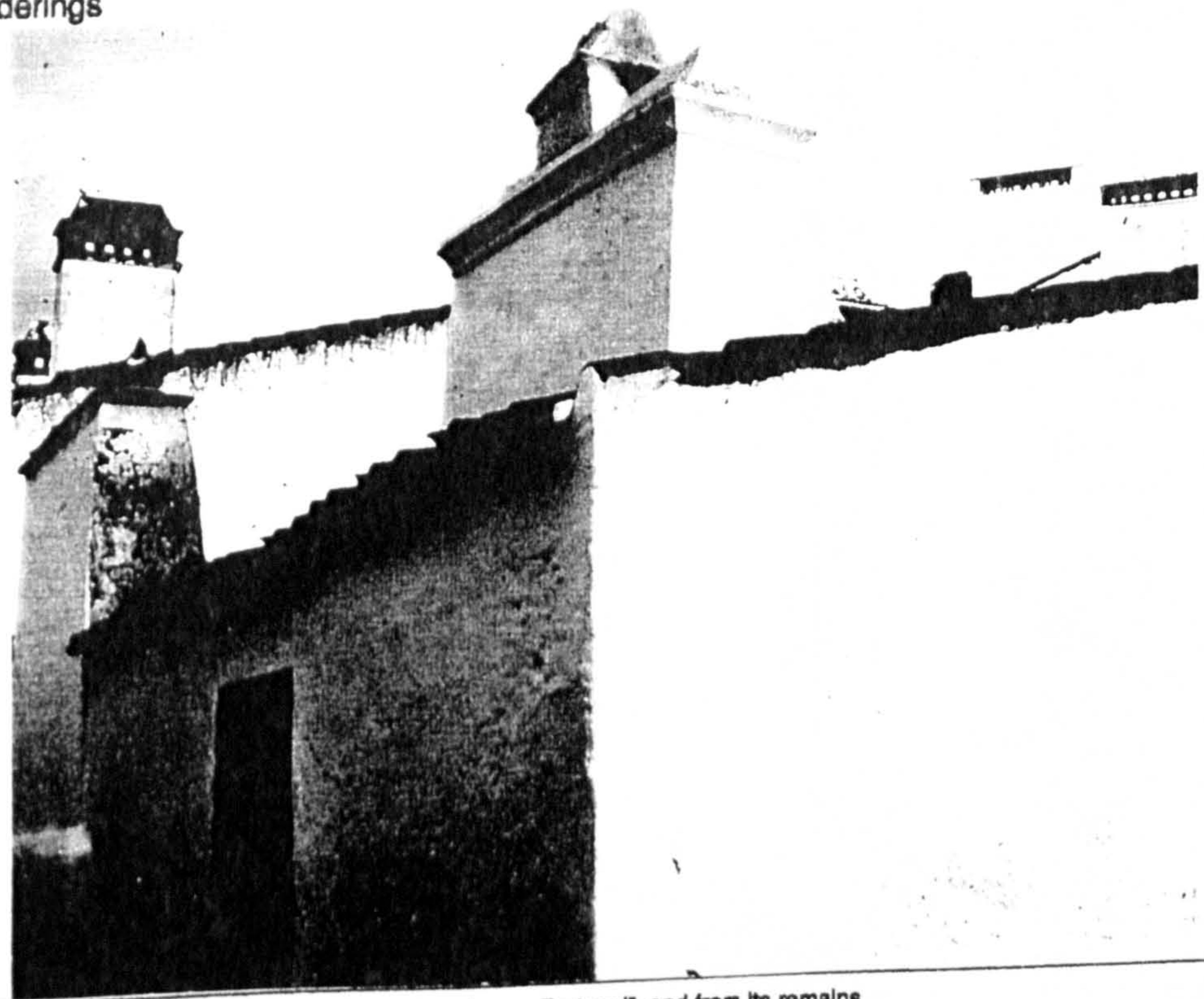
Windows: The doorway is the only opening	Openings	Doors:
---	----------	--------

Interior: Quarry-tiles	Floors	Exterior:
---------------------------	--------	-----------

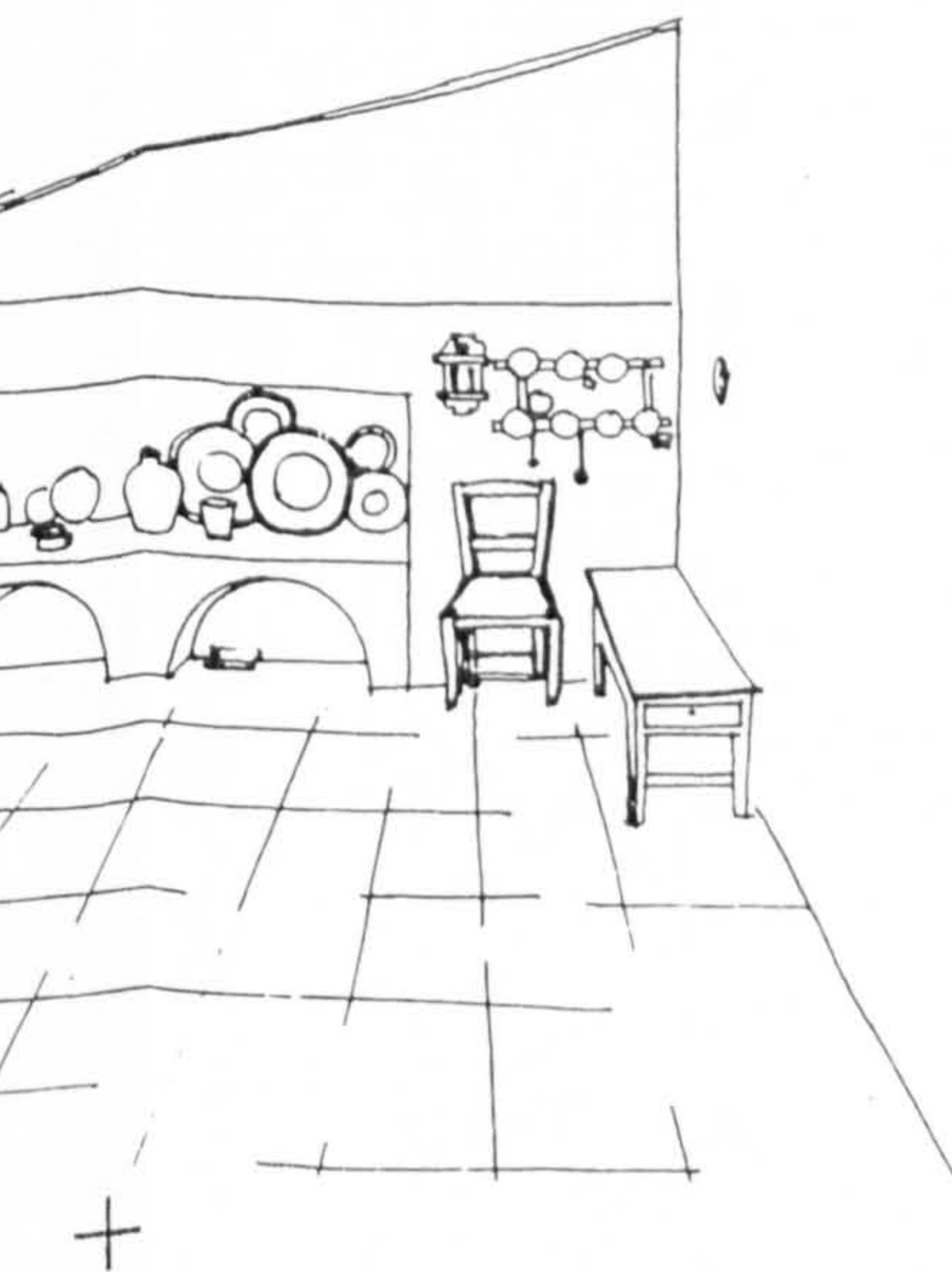
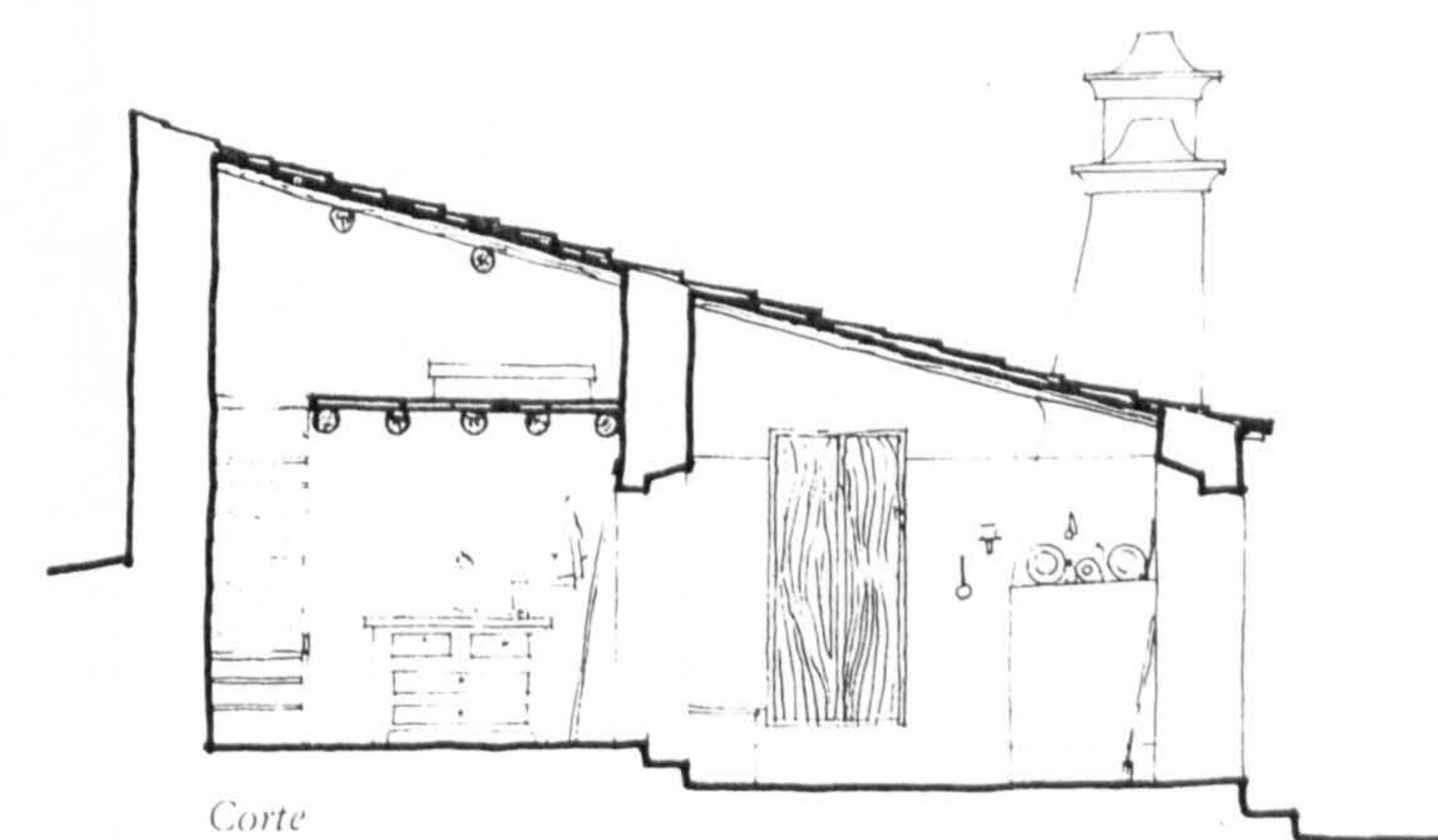
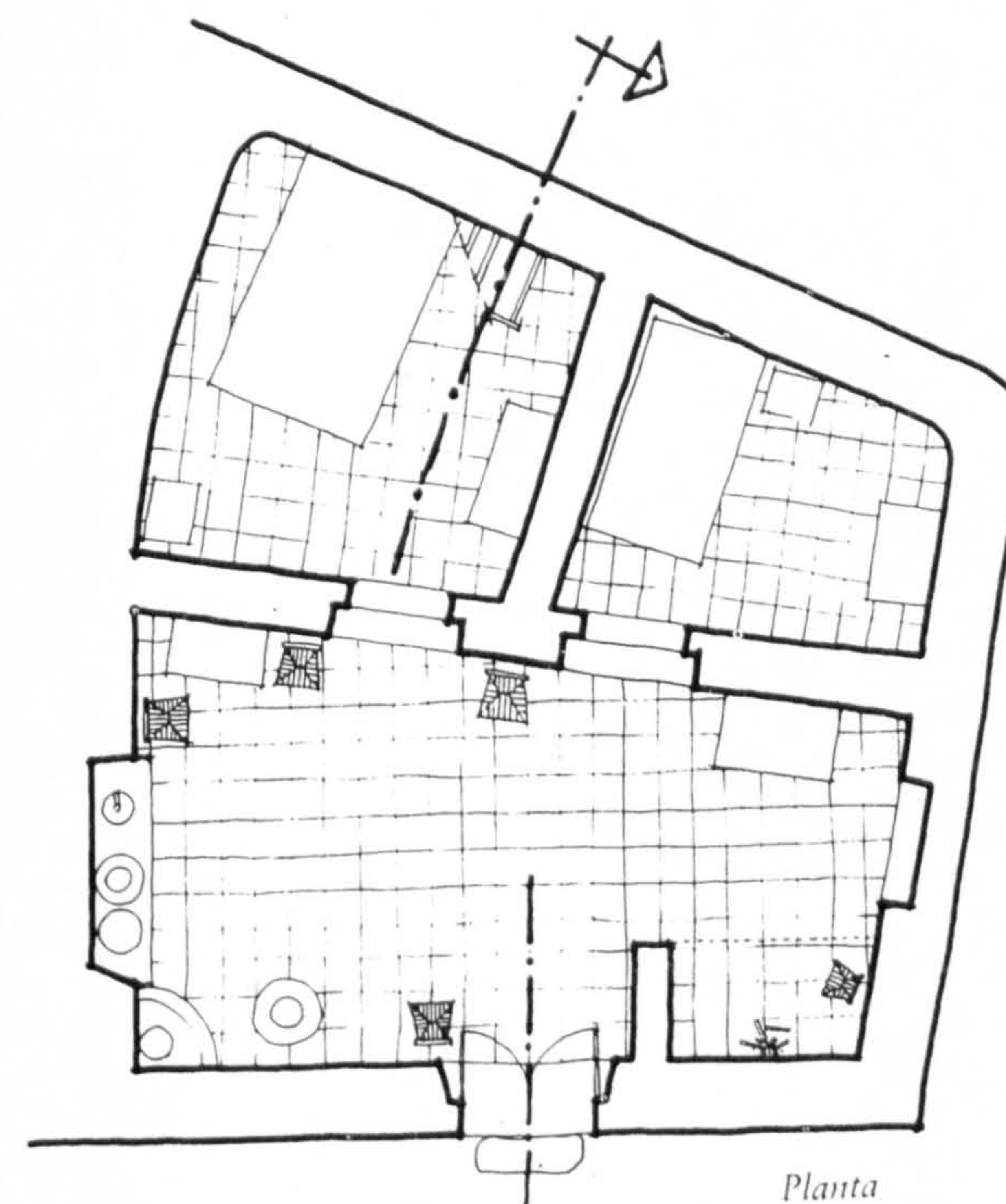
Observations:
In the interior it can be seen that some furniture is built-in



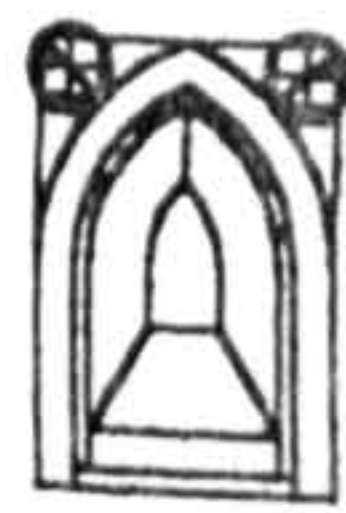
Photos / Renderings



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 9

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Campo Maior
Twonship: Vila Fernando
Place:

Settlem. Type: Compact / Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld.: Peasant house - Barros

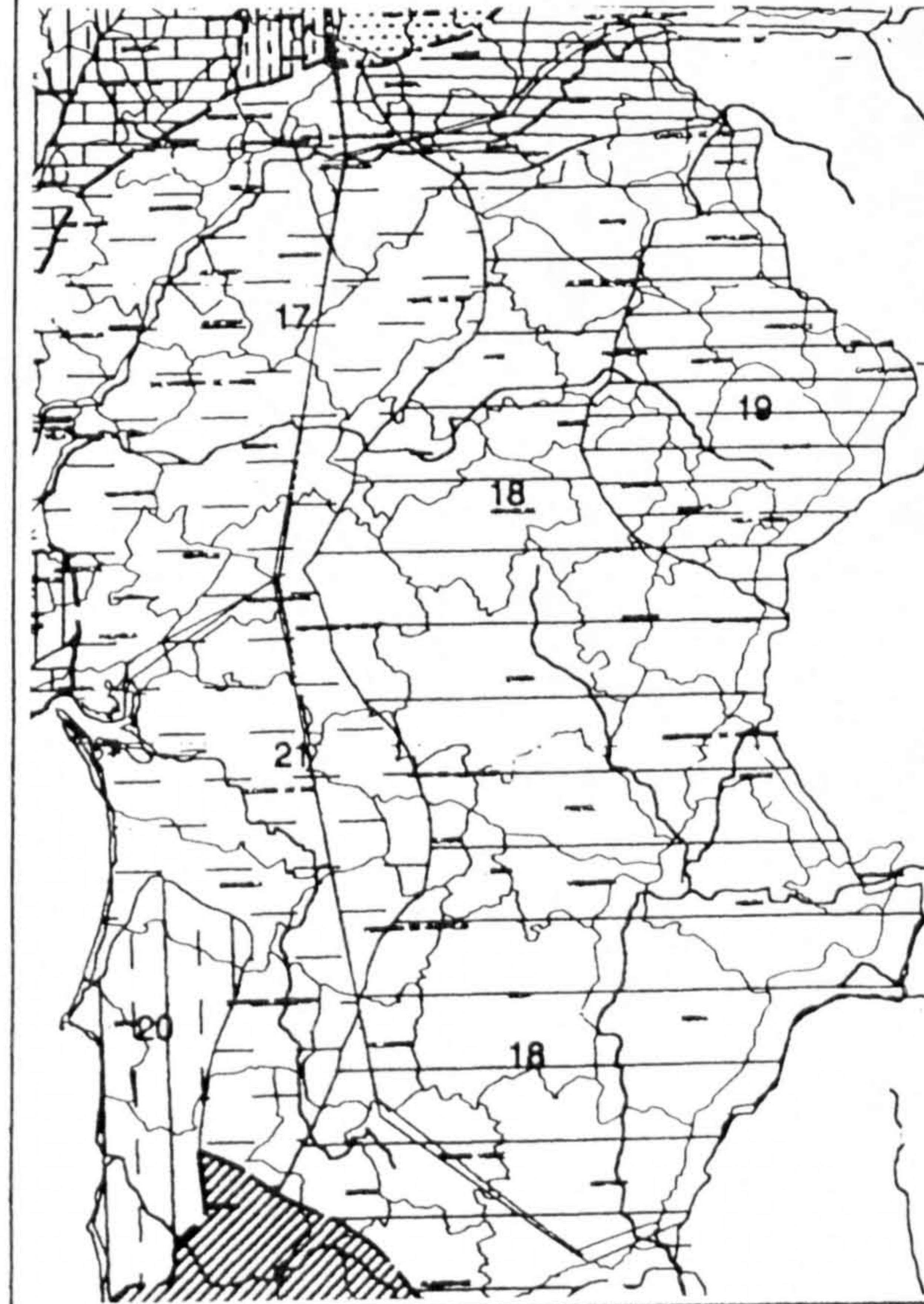
Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors: 1

Building Elements: Kitchen, rooms and living

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.: 54 m2



Built Area: 54 m2

Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	The doorway is the only opening	

Interior:	Floors	Exterior:
Quarry-tiles and slates flagstones sometimes with 2 m		

Observations:

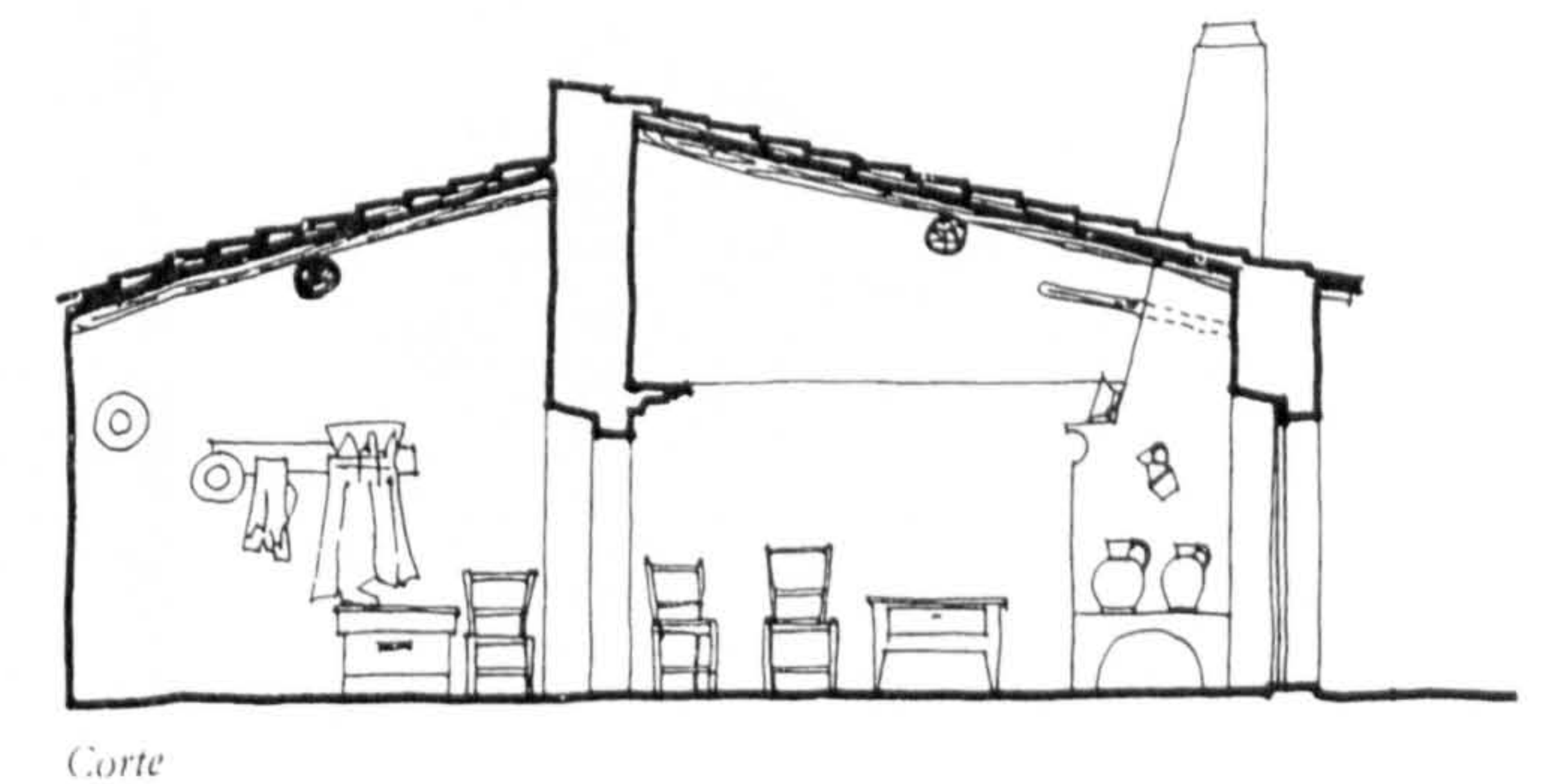
The chimney takes a dominant presence in the composition of the whole

Photos / Renderings

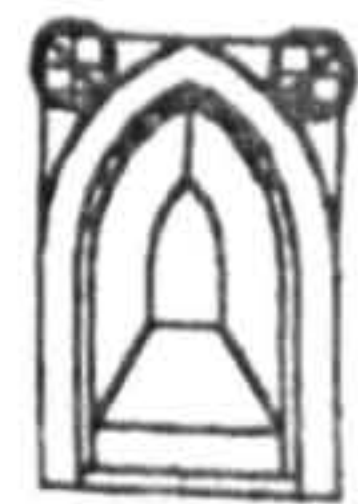
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 10

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Alandroal
Twonship: Jerumenha
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld.: Peasant house - Borba

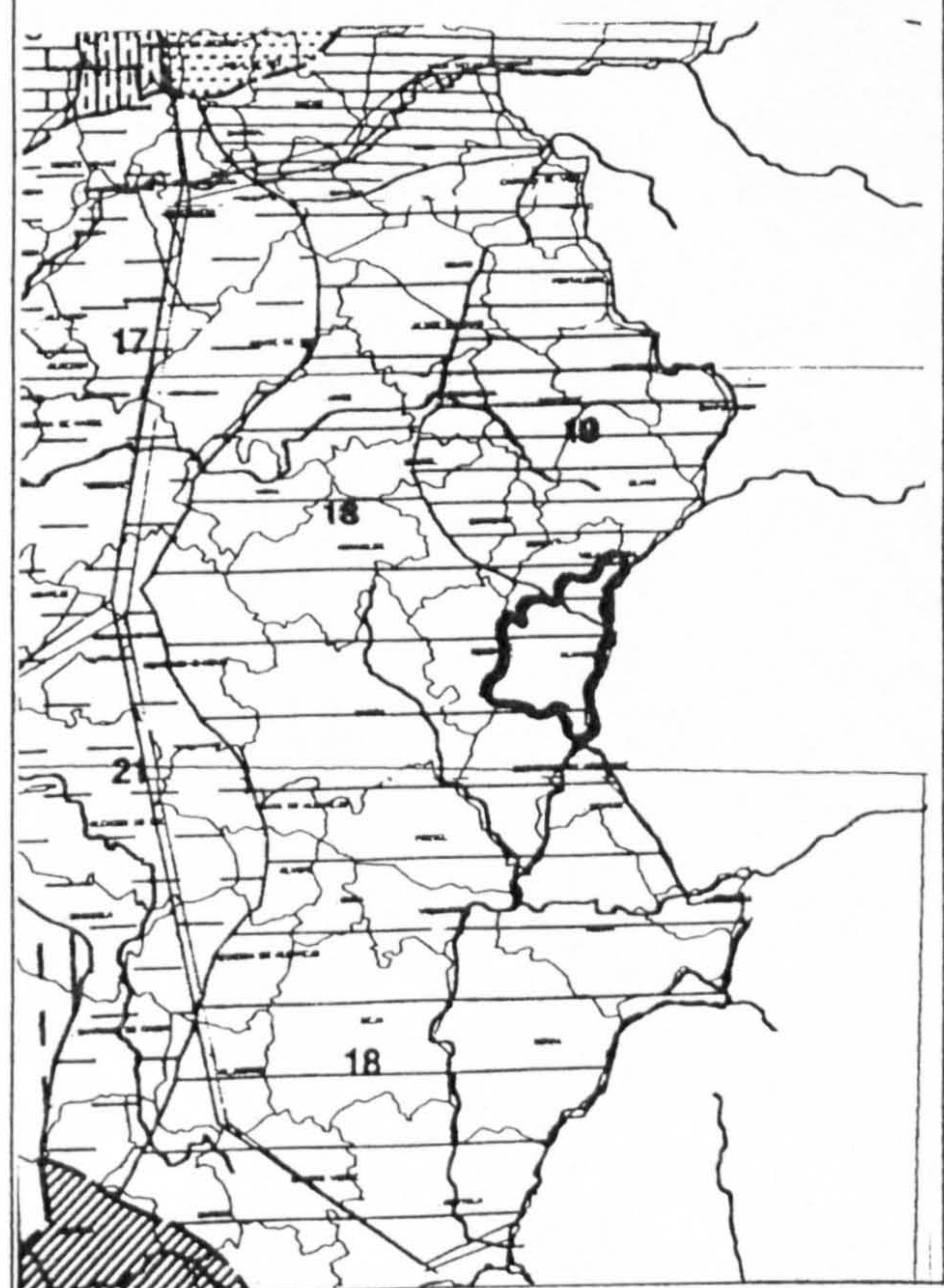
Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Slate masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	The doorway is the only opening	

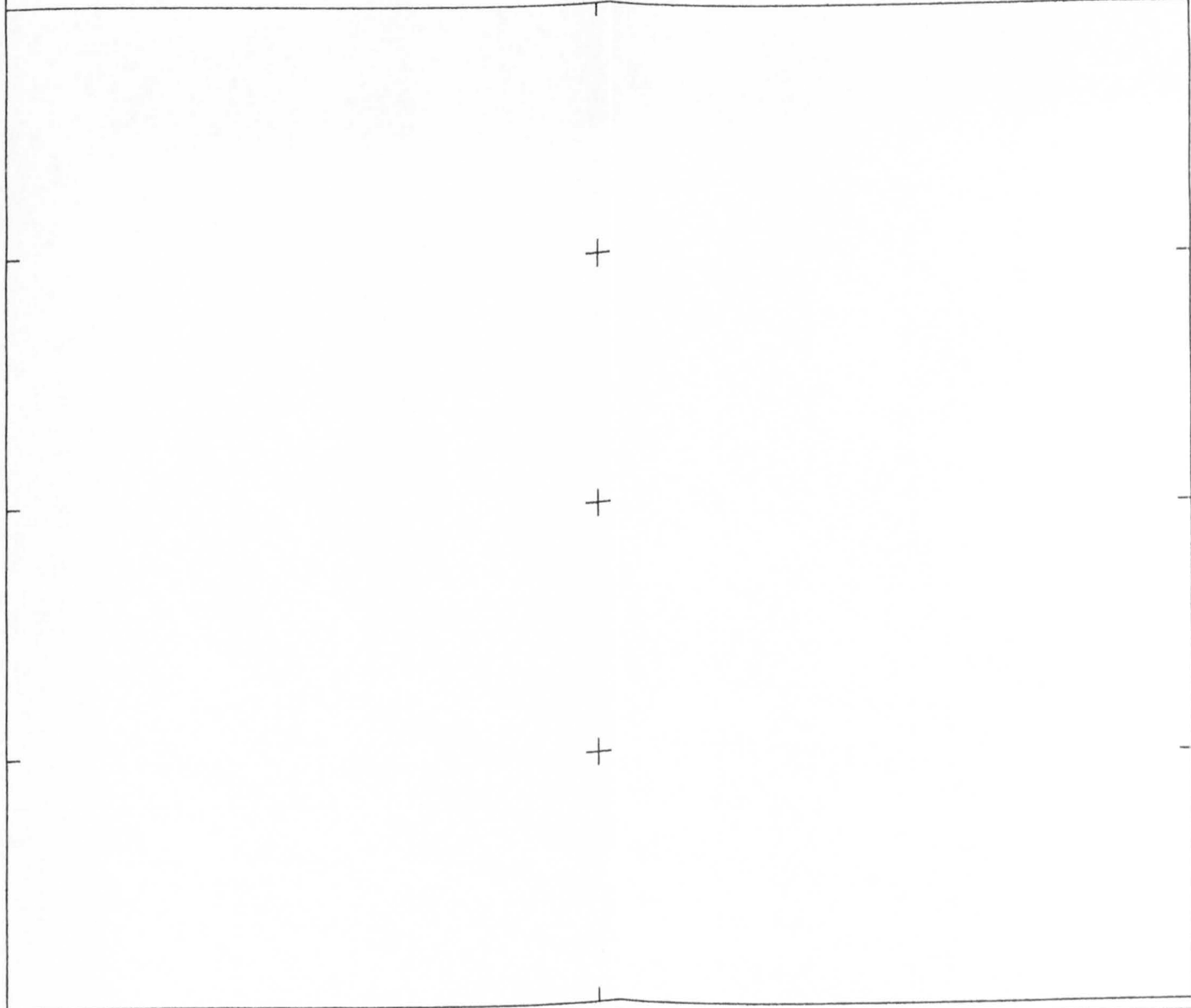
Interior:	Floors	Exterior:
Floor tiles	Flagstones	

Observations:

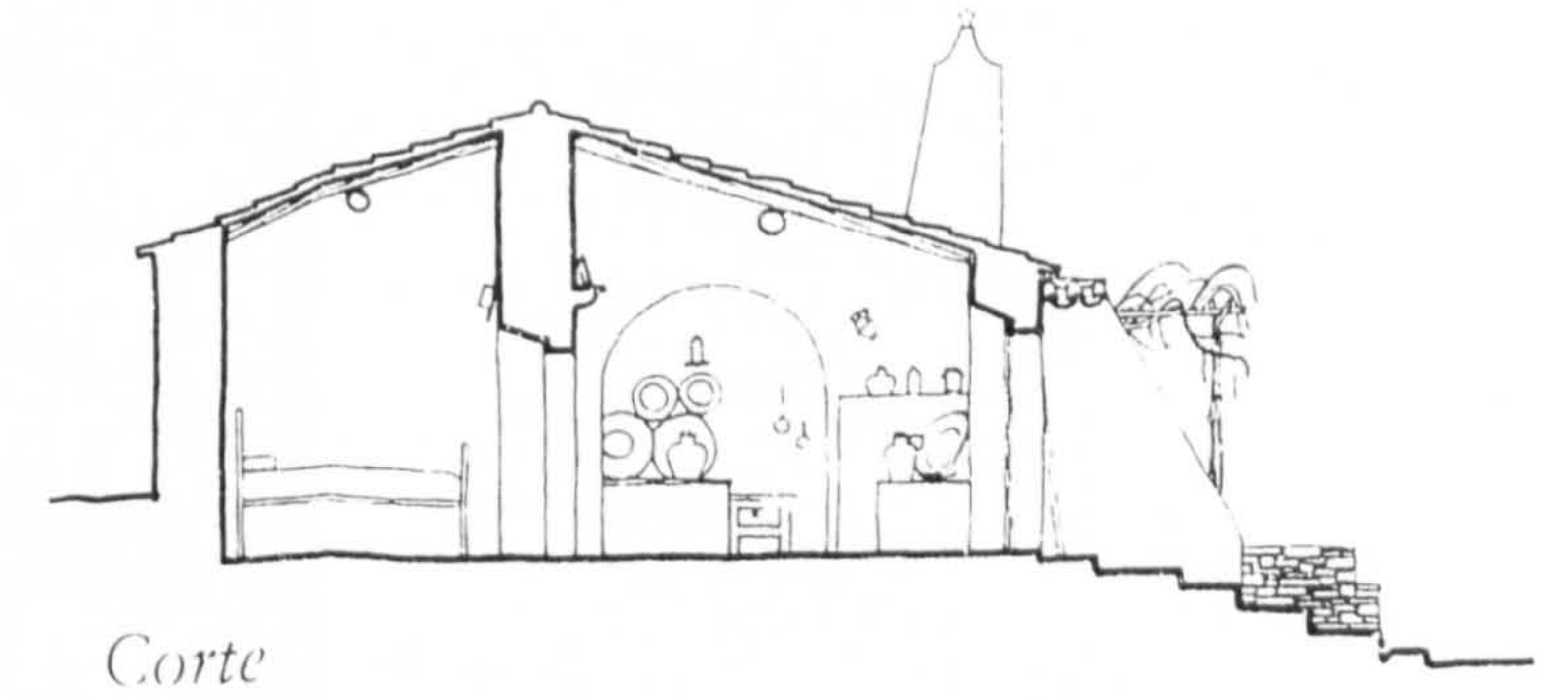
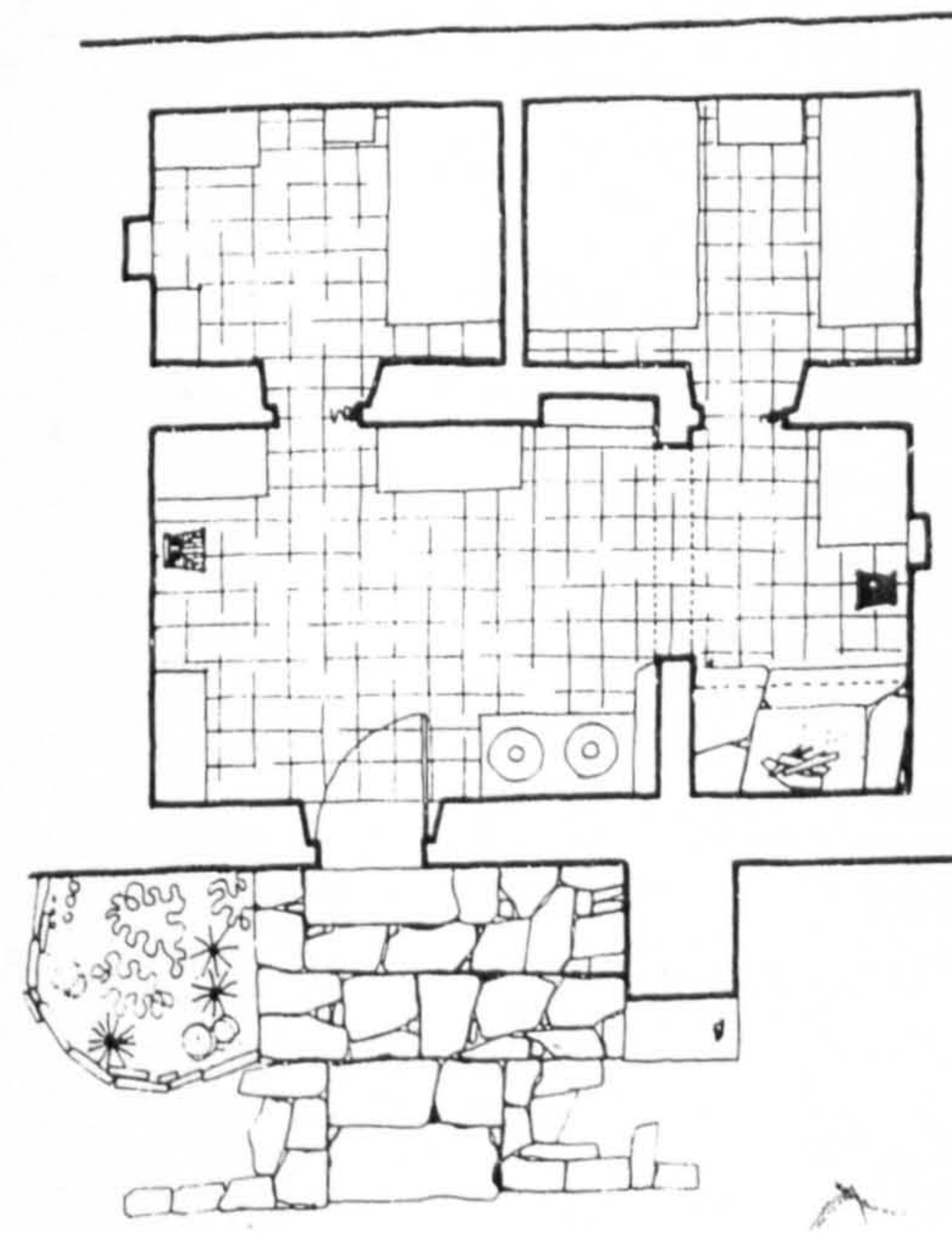
Photos / Renderings



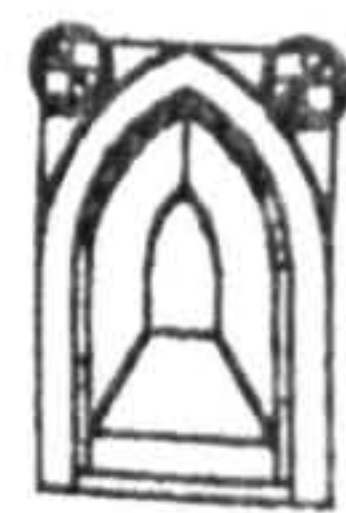
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)

Nº: 11

"Arquitetura Popular Portuguesa"

Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

County: Alentejo
Twonship: Jerumença
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Region general plain although in places with elevations above 400 m; very dry with values between 400 and 1000 m/m; tree cover: CORK OAK and HOLM OAK and spots of mediterranean species to the Southwest and Southeast; cereals: mostly WHEAT.

Type of Bld.: Country-man house - Borba

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble masonry, wood and roman roofing clay tile

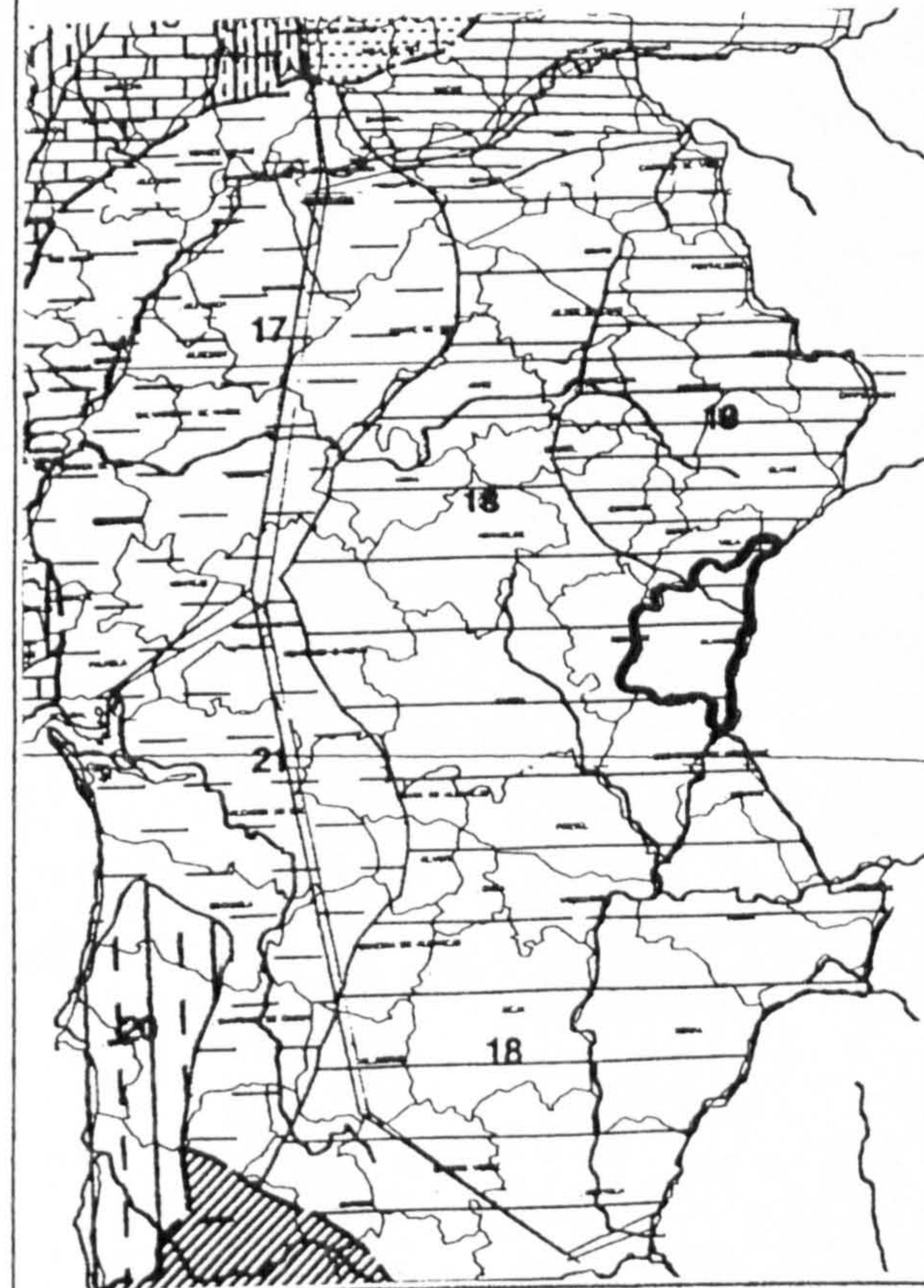
Structure: Wood poles and posts	Roofing: Clay tile	Finish:
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Interior: Rubble masonry mortared and whitewashed	Walls:	Exterior:
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Windows: Few openings	Openings:	Doors:
--------------------------	-----------	--------

Interior: Quarry-tiles and flagstones	Floors:	Exterior:
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Geographical Location:



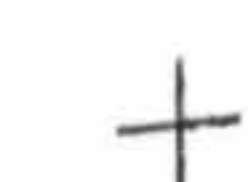
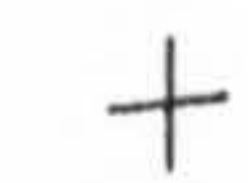
Observations:

The overproportion of the chimney and the buttress in the whole lends to this modest building an interesting aesthetic value.

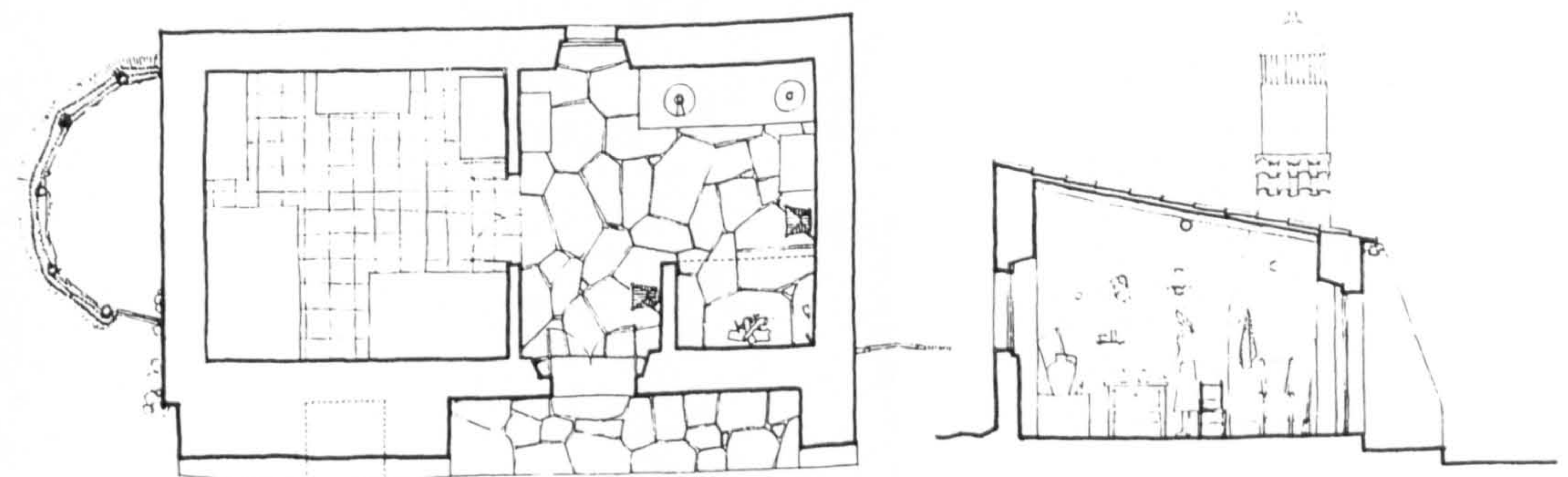
Photos / Renderings



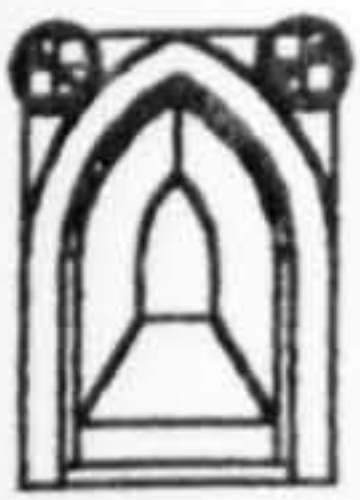
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 12

"Arquitectura Popular Portuguesa"

Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: *Reguengos de Monsaraz*
Twonship: *Monsaraz*
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld. : Peasant house - Évora Plateau

Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

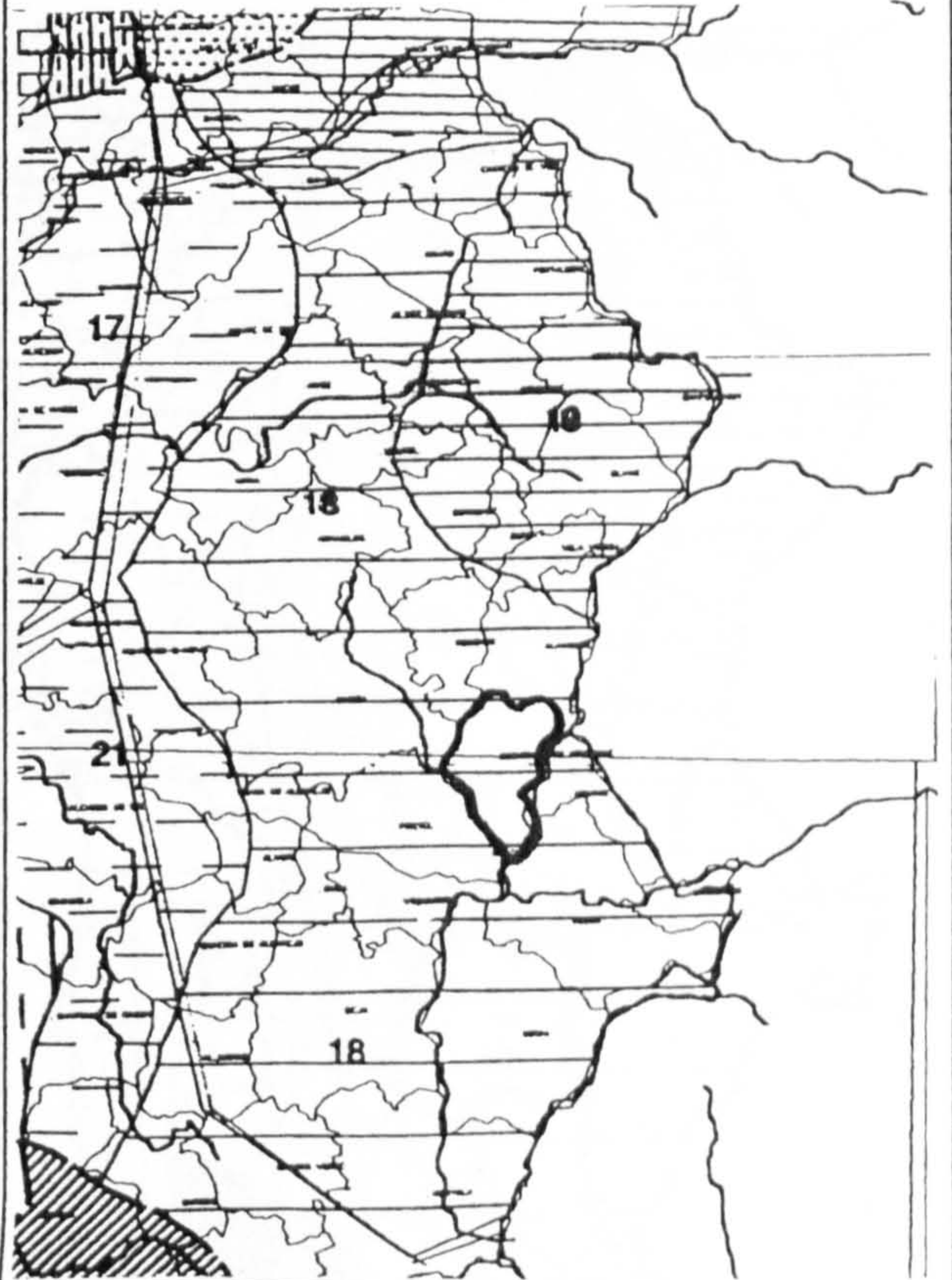
No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:



Built Area:

Materials: Slate masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls masonry mortared and whitewashed	Exterior:
-----------	---	-----------

Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
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Observations:

Sparse information for better understanding of the building.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº: 13

"Arquitetura Popular Portuguesa"

Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Beja
Twonship: Cabeça Gorda
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld. : Peasant house - Campo de Beja

Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/ m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

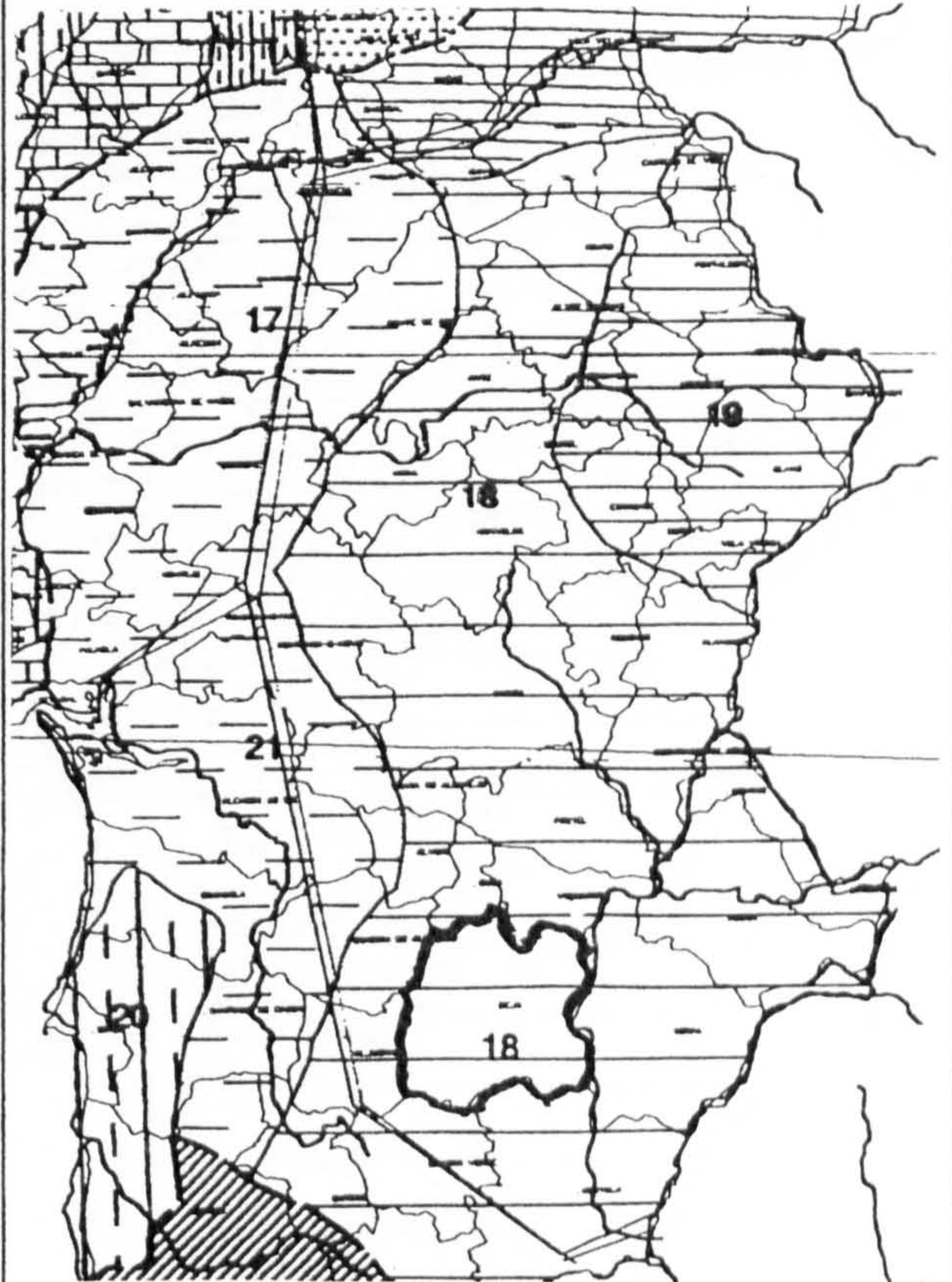
No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:



Built Area:

Materials: Mud wall, wood and roman roofing clay tile

Structure:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Mud wall mortared and whitewashed

Windows:

Openings

Doors:

Interior:

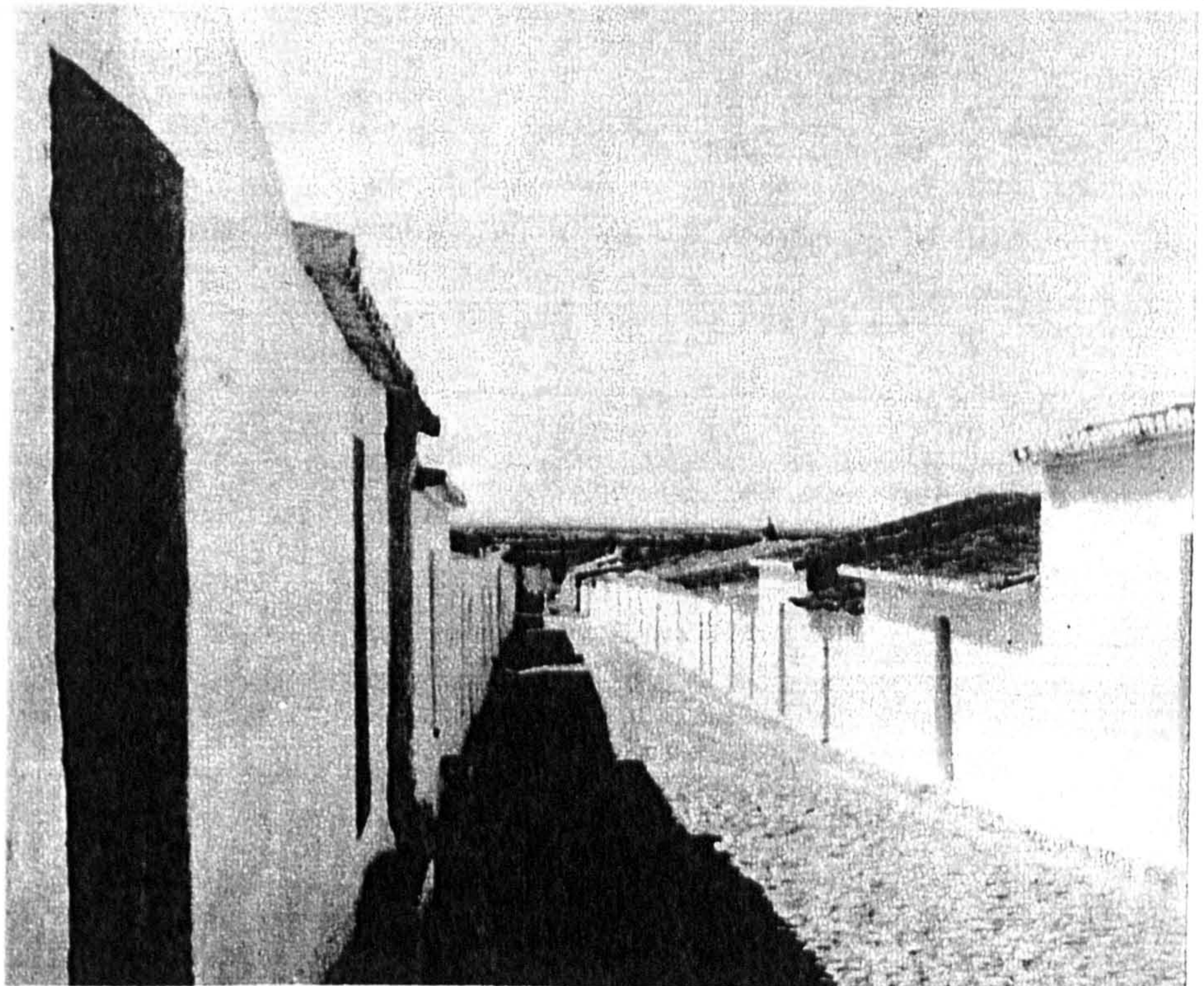
Floors

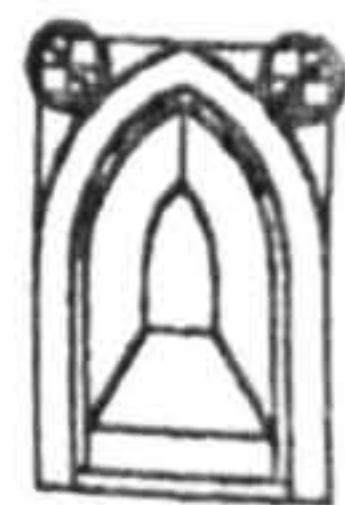
Exterior :

Observations:

Sparse information for better understanding of the building.

Photos / Renderings





Inquérito Data Sheet (1)
Nº: 14

"Arquitectura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Ferreira do Alentejo
Twonship: Peroquarda
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Region general plain although in places with elevations above 400 m; very dry with values between 400 and 1000 m/m; tree cover: CORK OAK and HOLM OAK and spots of mediterranean species to the Southwest and Southeast; cereals: mostly WHEAT.

Type of Bld.: Peasant house - Campo de Beja

No. of Floors: 1

Building Elements:

Site Cov. Area: 146 m² Site Cov. Area Main Bld.: 71 m²

Built Area: 71 m²

Materials: Mud wall, wood and roman roofing clay tile

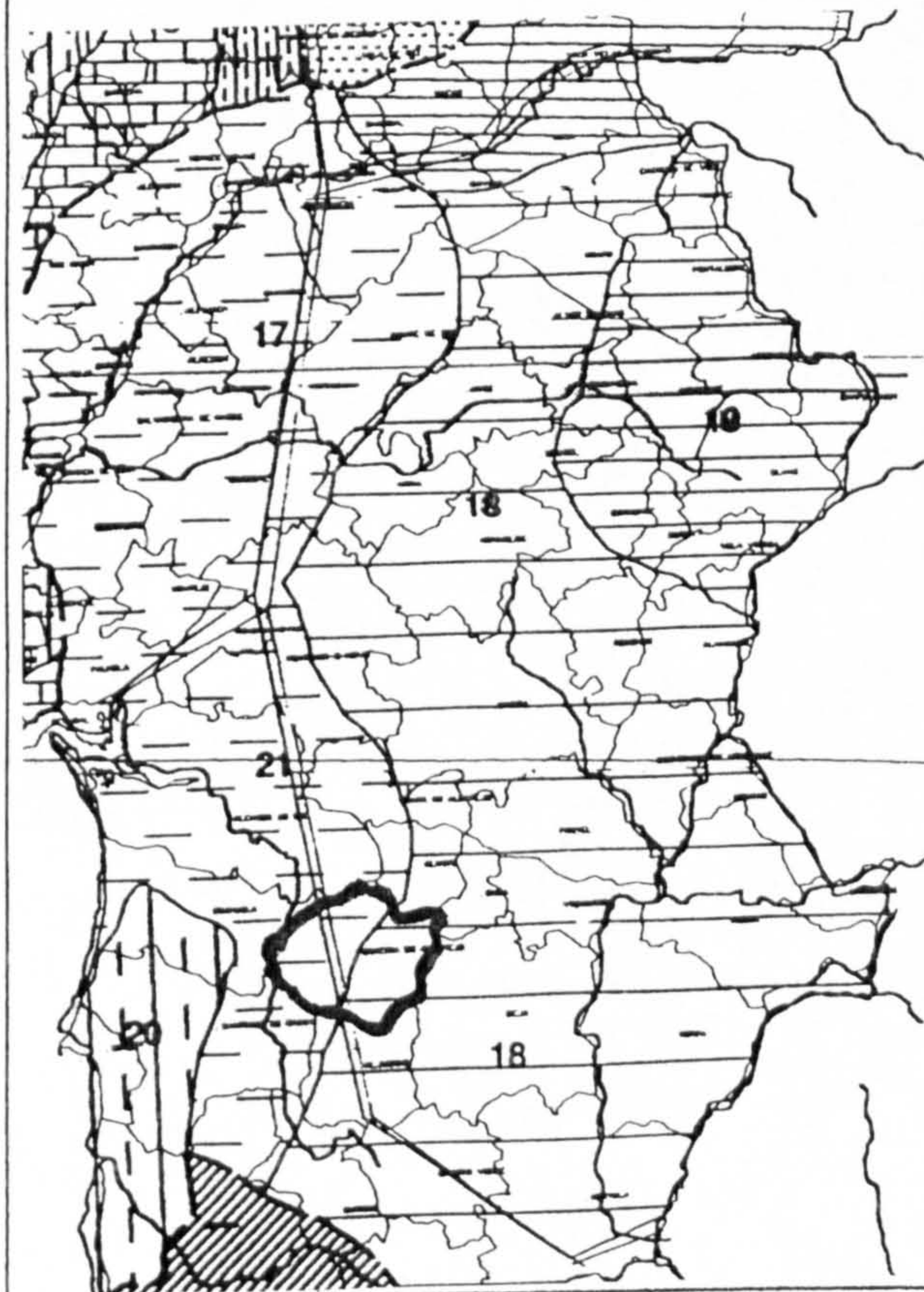
Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Mud wall mortared and whitewashed	

Windows:	Openings	Doors:
	Few openings	

Interior:	Floors	Exterior:
Quarry-tiles; Kitchen and entrance finished with rolling stones		

Geographical Location:



Observations:

The interior ventilation is made through the unfurred clay tile roof.
The roofingstones in the highest traffic area are applied with an aesthetic concern.

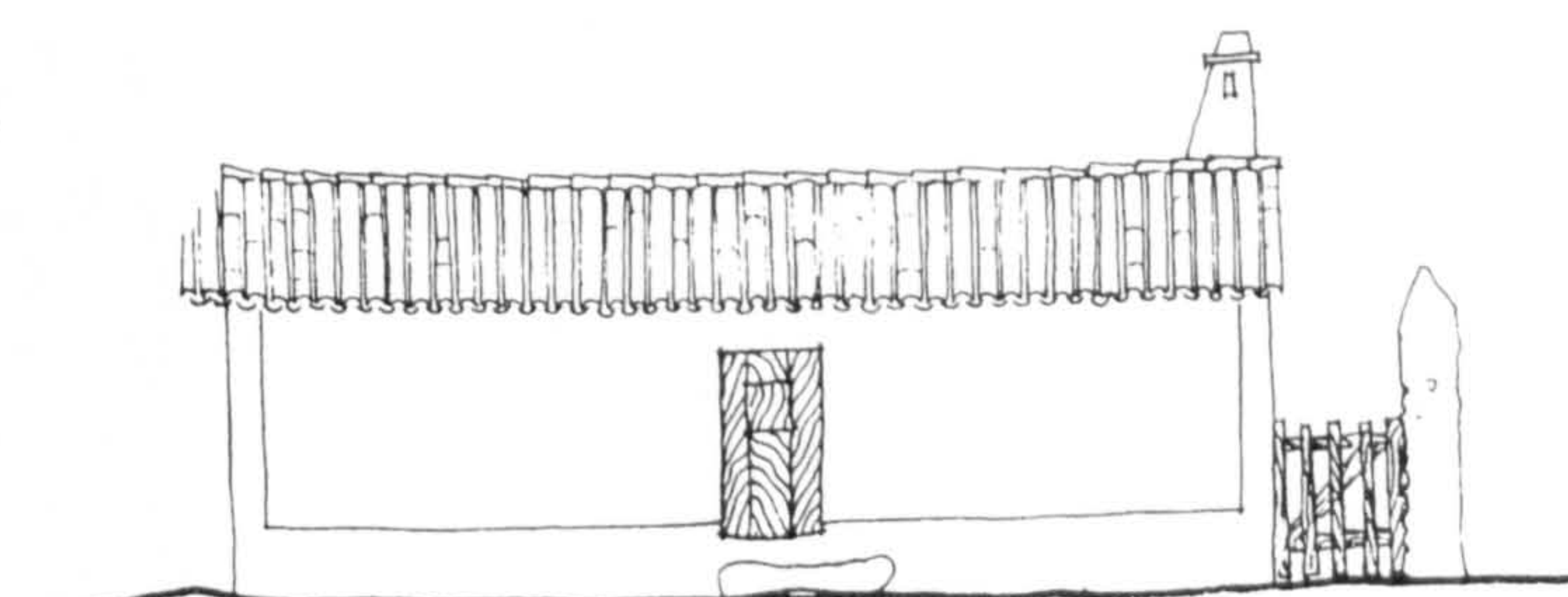
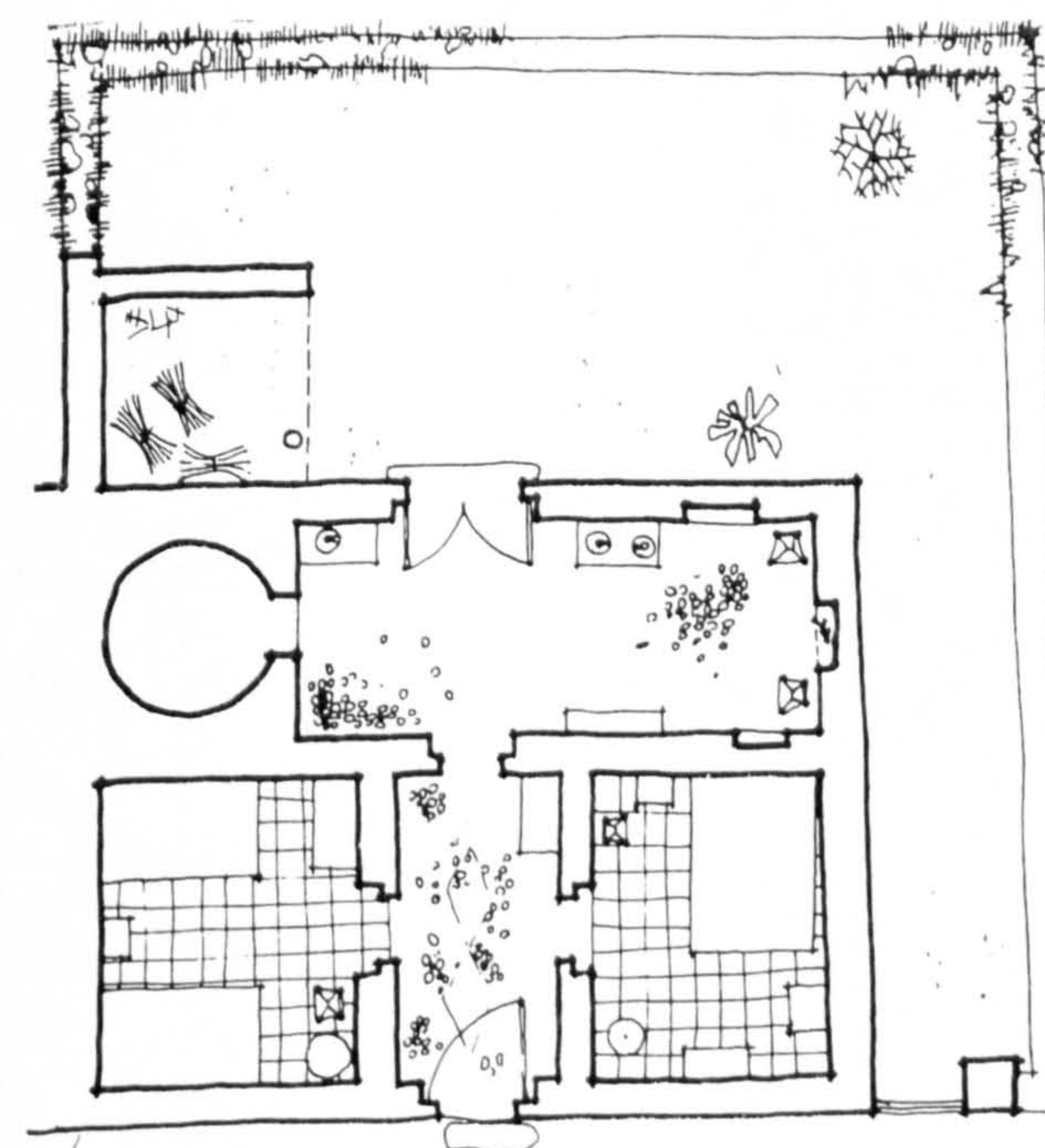
Photos / Renderings



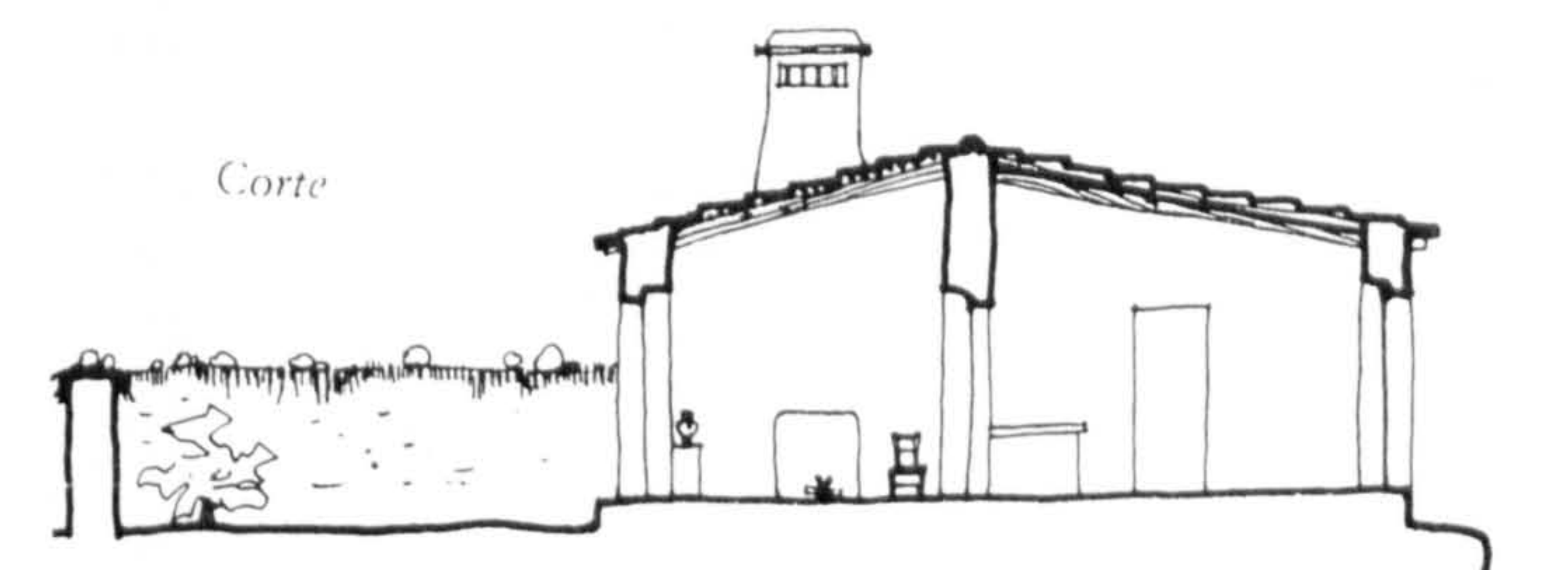
Details



Drawings

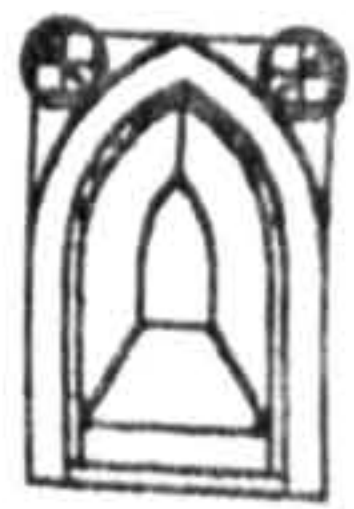


Alçado



Corte

(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 15

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Arr. Moura
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld. : "Monte" (Farm House) - Além Guadiana

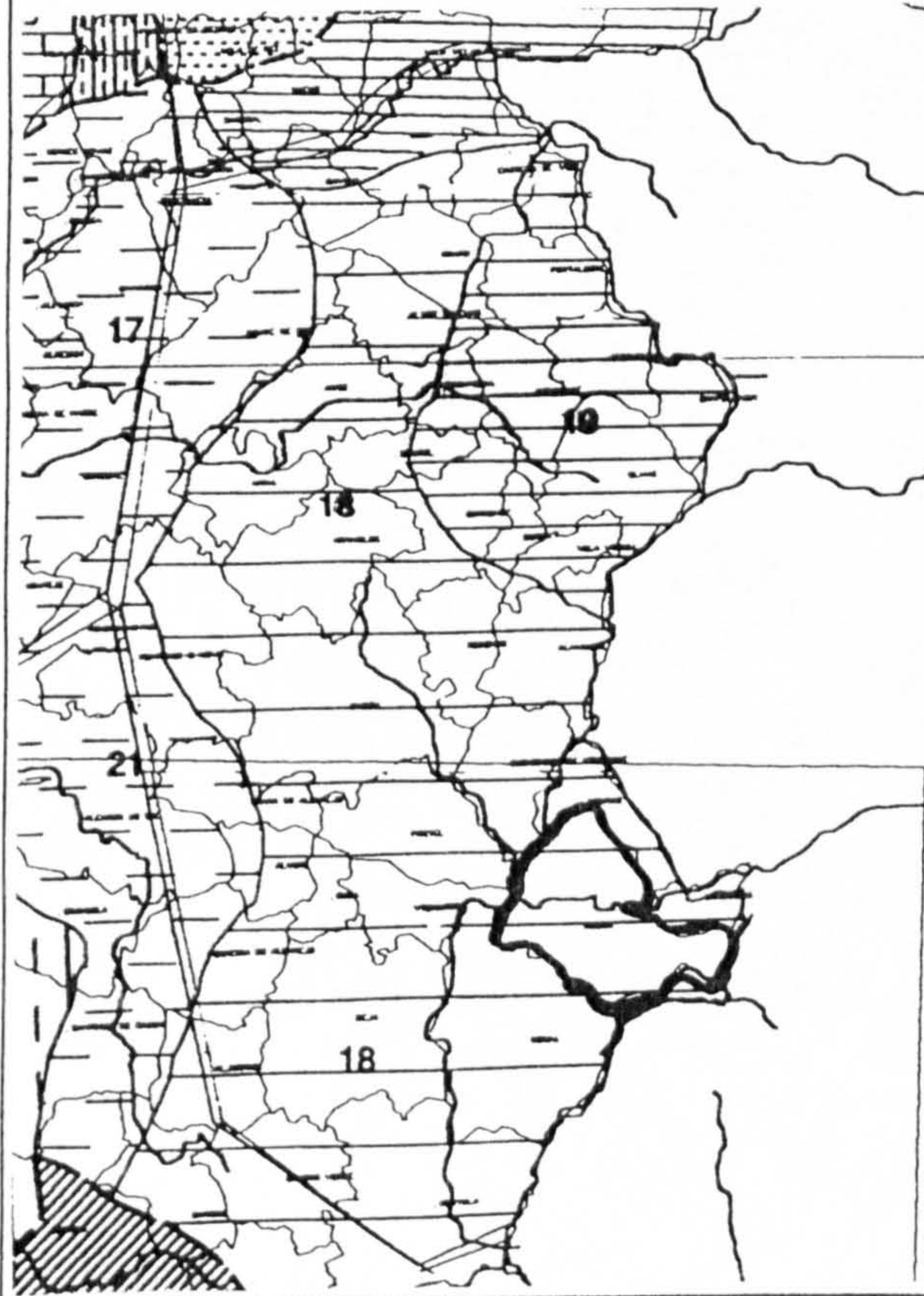
Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/ m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

No. of Floors 1

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Rubble masonry, wood and roman roofing tile

Structure:	Roofing	Finish:
Wood stones and poles; tile vaults	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry	

Windows:	Openings	Doors:

Interior:	Floors	Exterior:

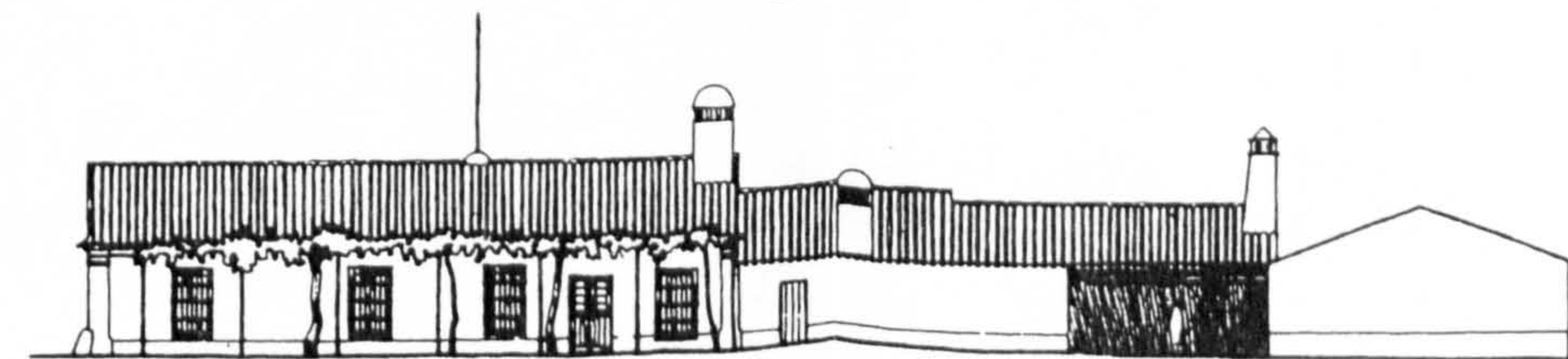
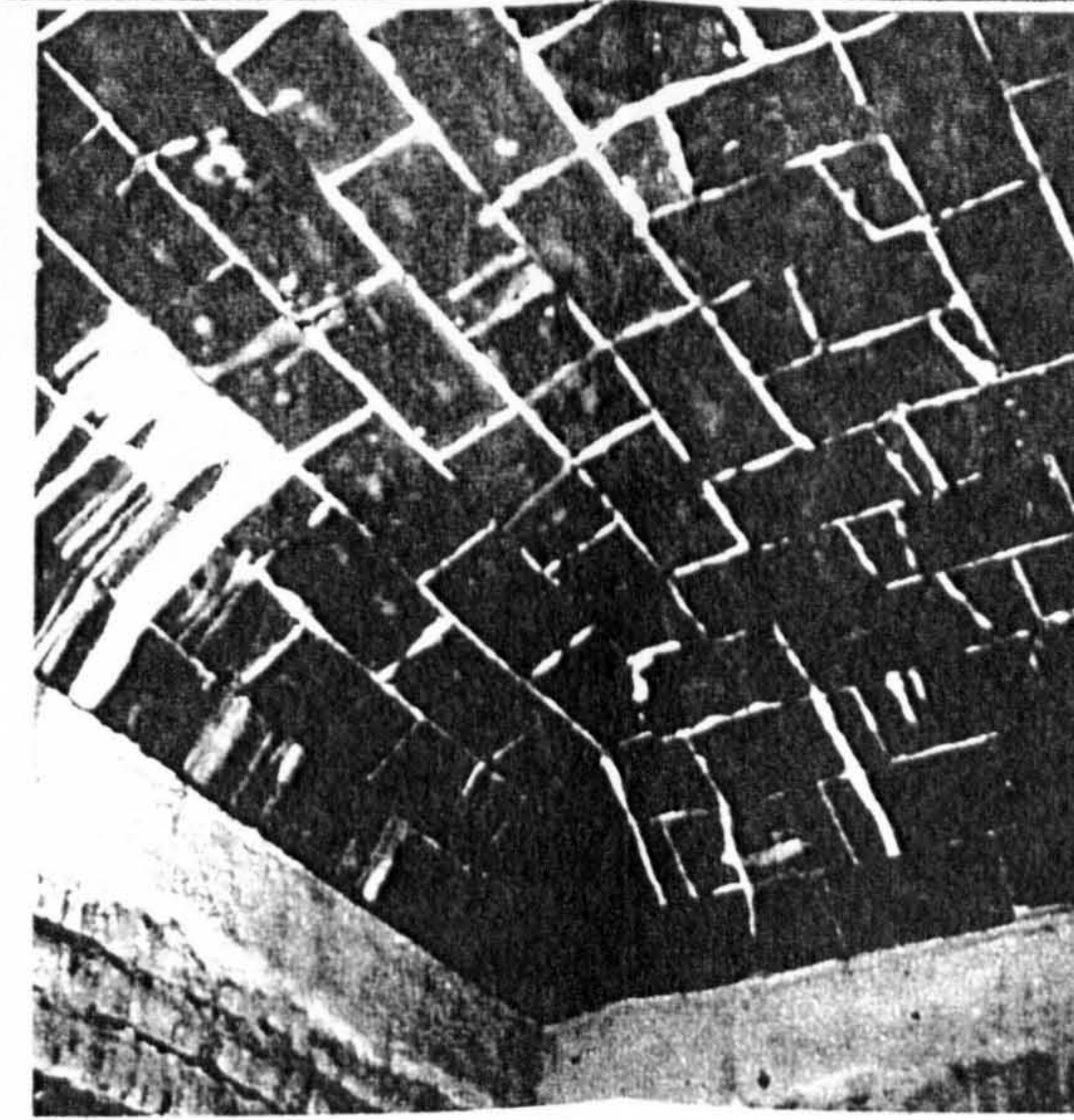
Observations:

"Monte": Farmhouse in Alentejo traditionally located on natural knolls. In the "Monte" Branco da Serra the vaults under the roof afford temperature control in relation to heat.

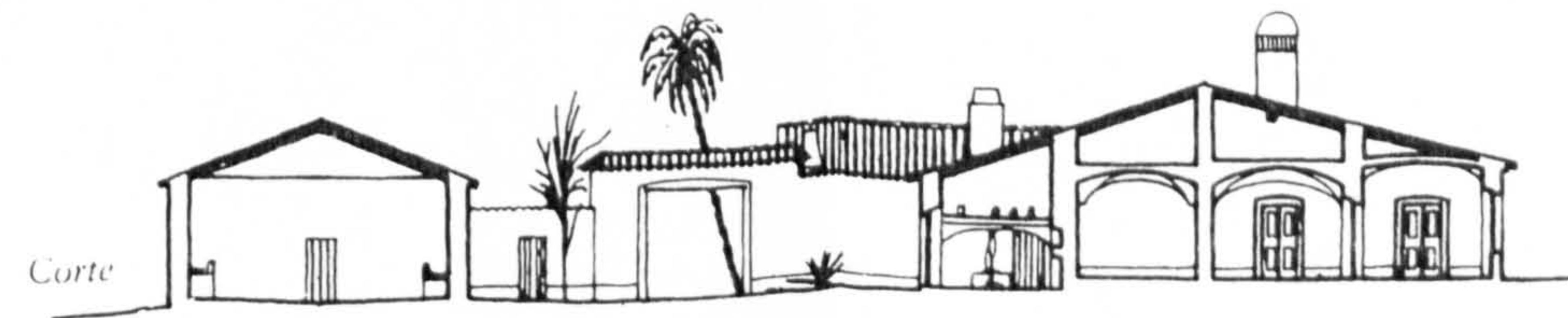
Photos / Renderings



Details



Alçado nascente

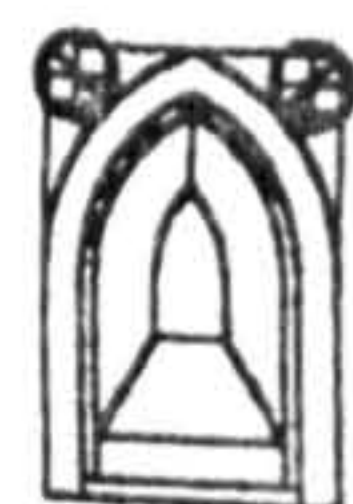


Corte

Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 16

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Barrancos
Township: Barrancos
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld.: "Monte" (Farm House) - Além Guadiana

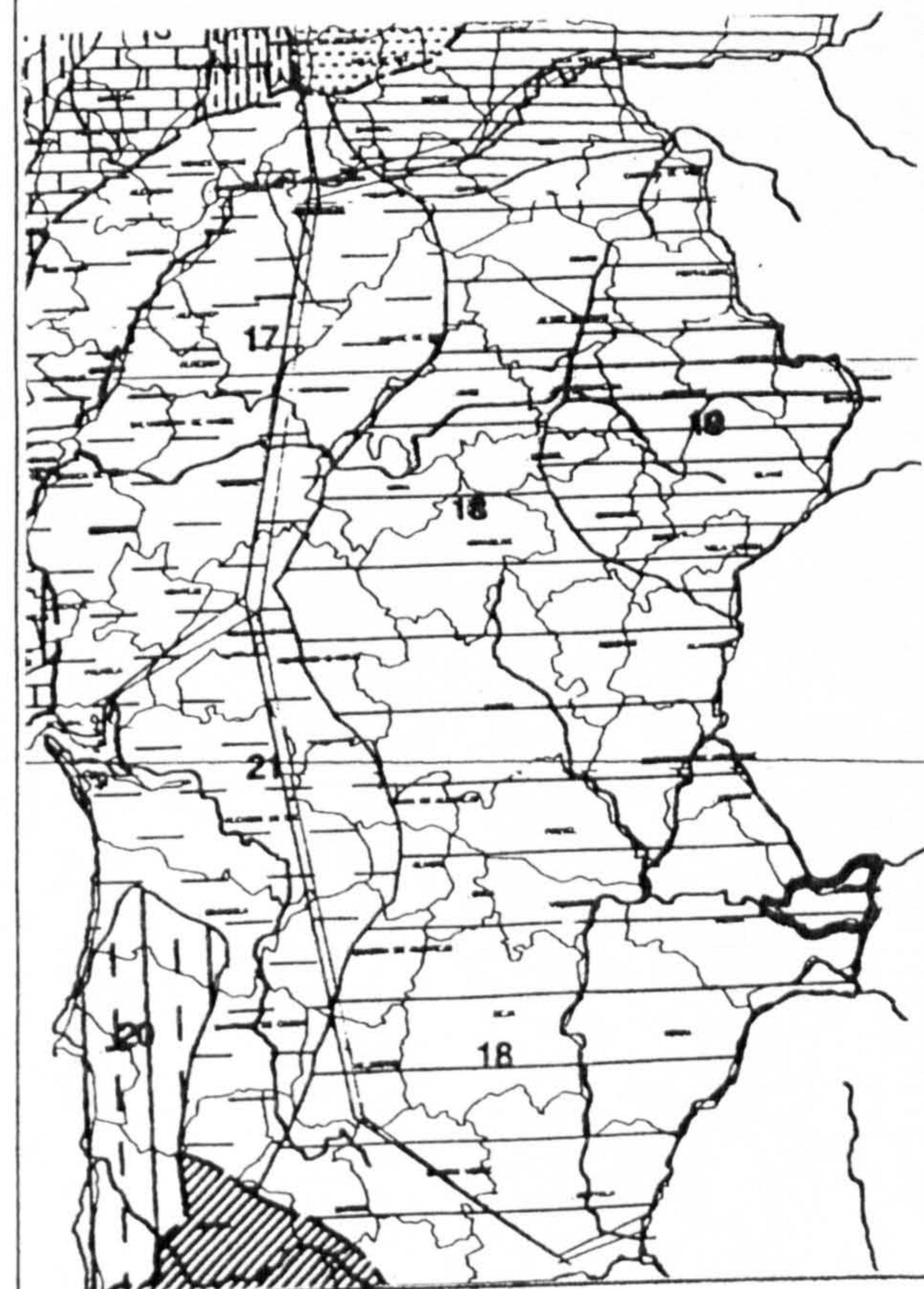
Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

No. of Floors 1 / 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Slate masonry, wood and roman roofing clay tiles

Structure:	Roofing	Finish:
Wood stones and poles	Clay tile	

Interior:	Walls	Exterior:
	Slate masonry mortared and whitewashed masonry	

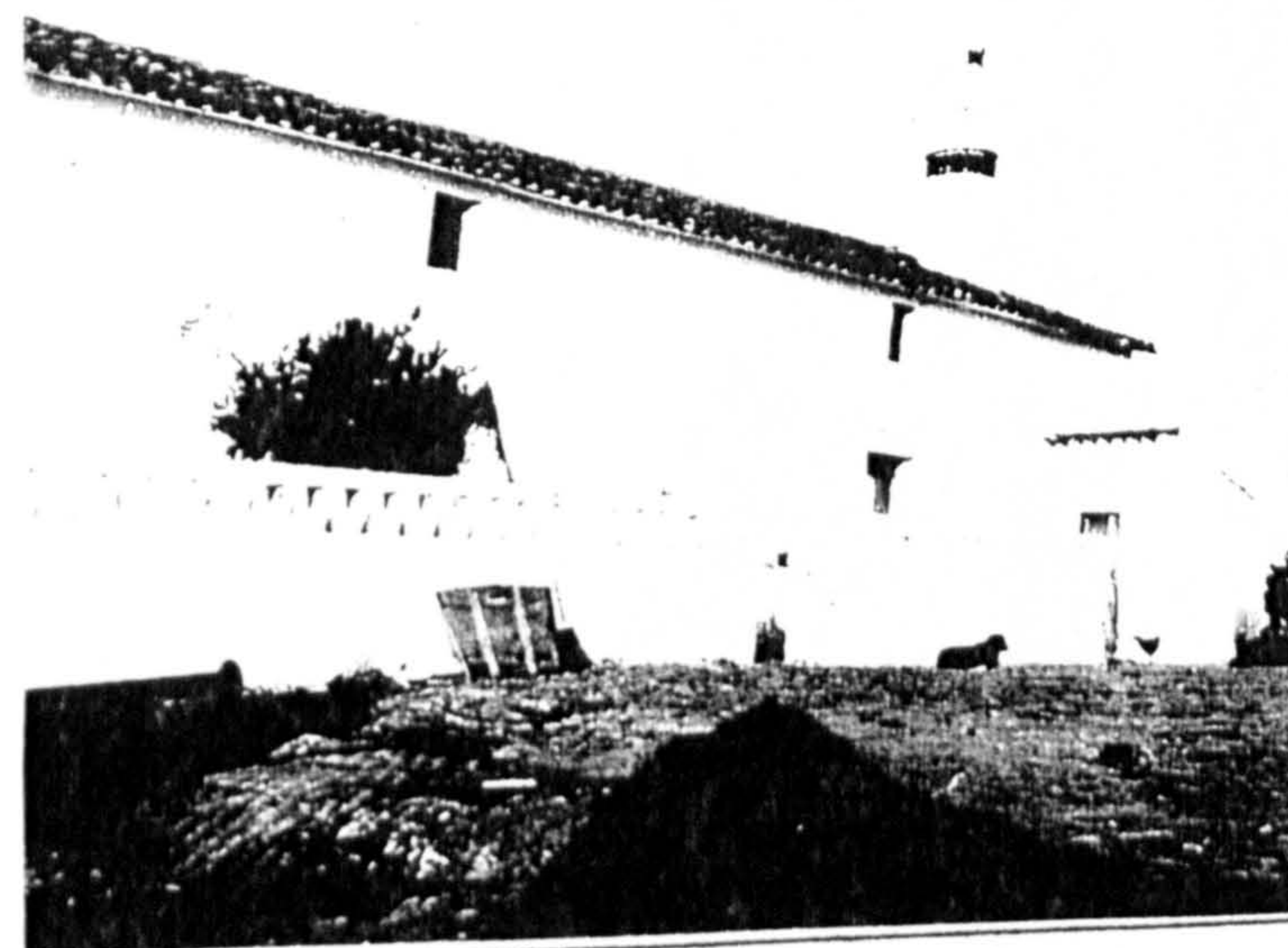
Windows:	Openings	Doors:

Interior:	Floors	Exterior:
Quarry-tiles and floor boards	Tamped earth and rolling stones	

Observations:

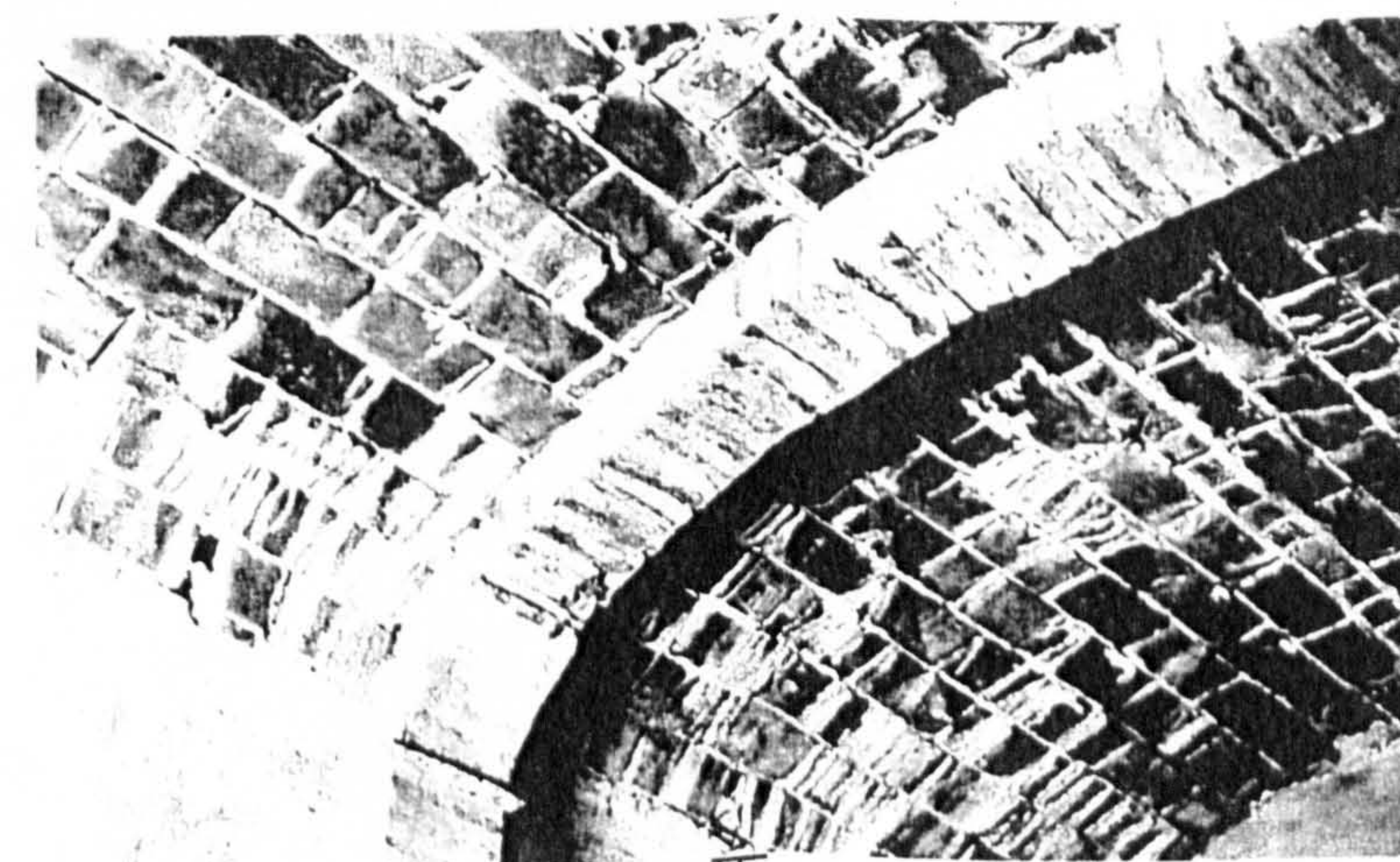
The structure of the 2nd Fl. is made over cylindrical vaults intersecting at 90°

Photos / Renderings

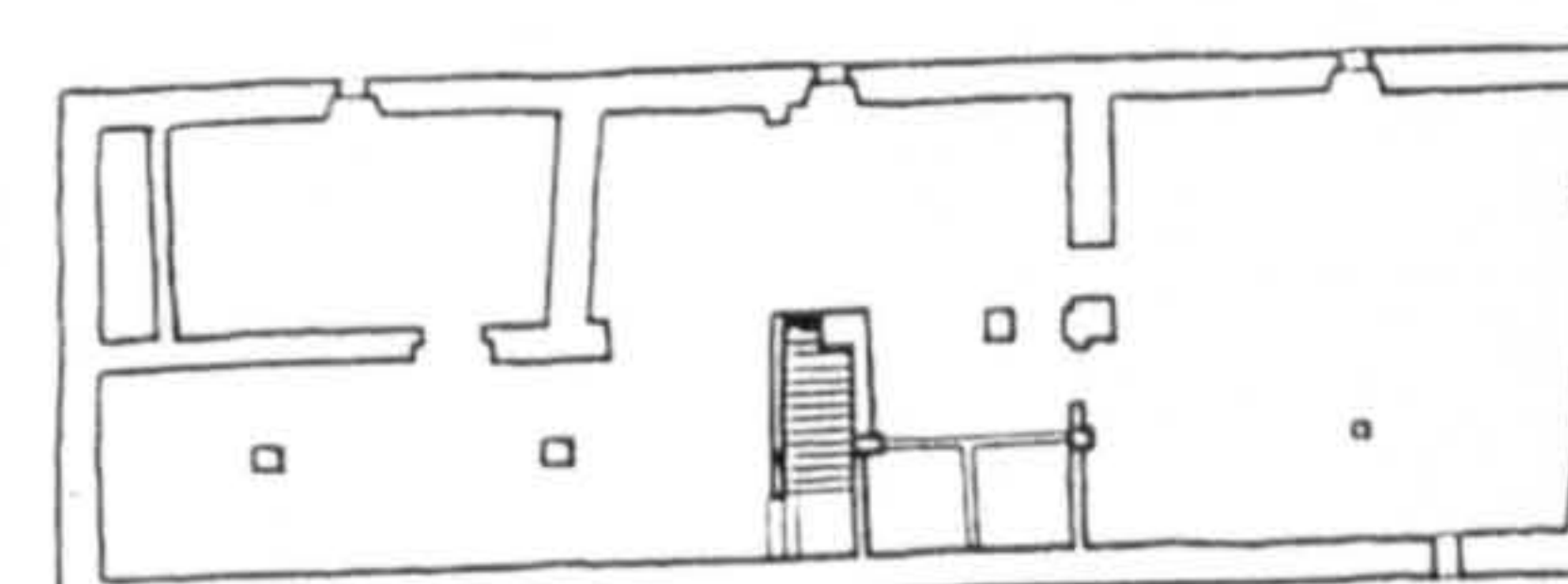


(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

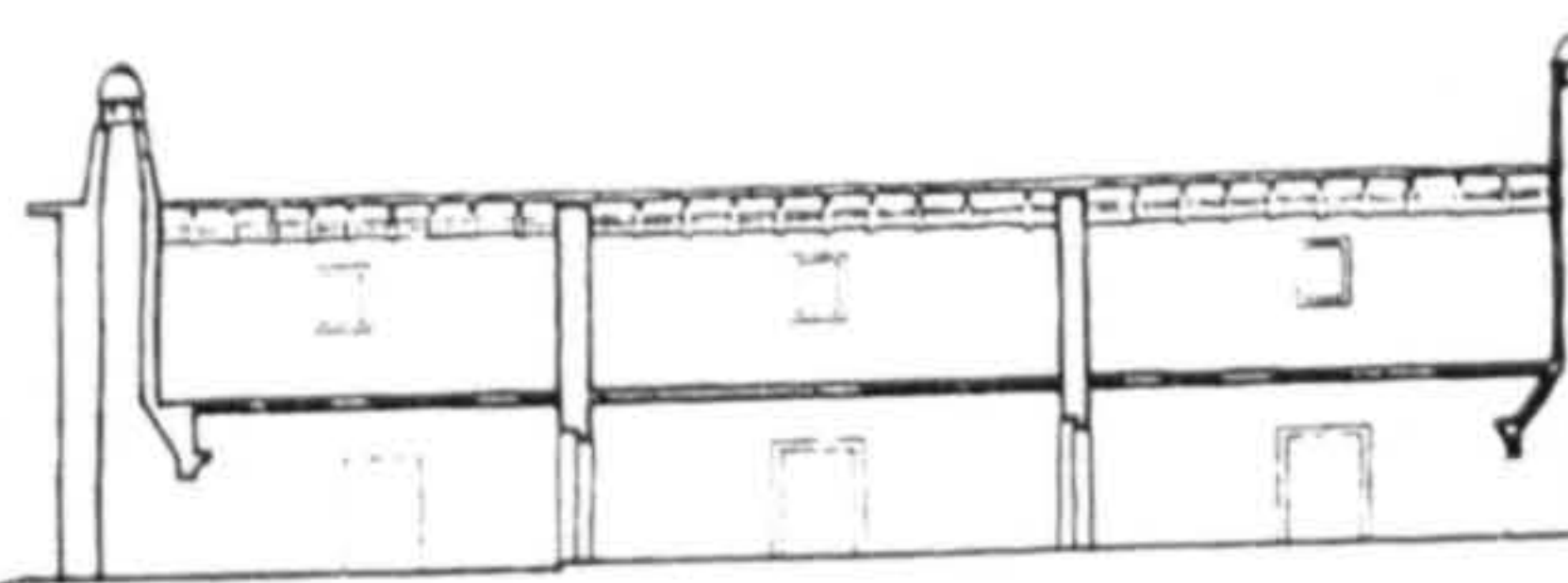
Details



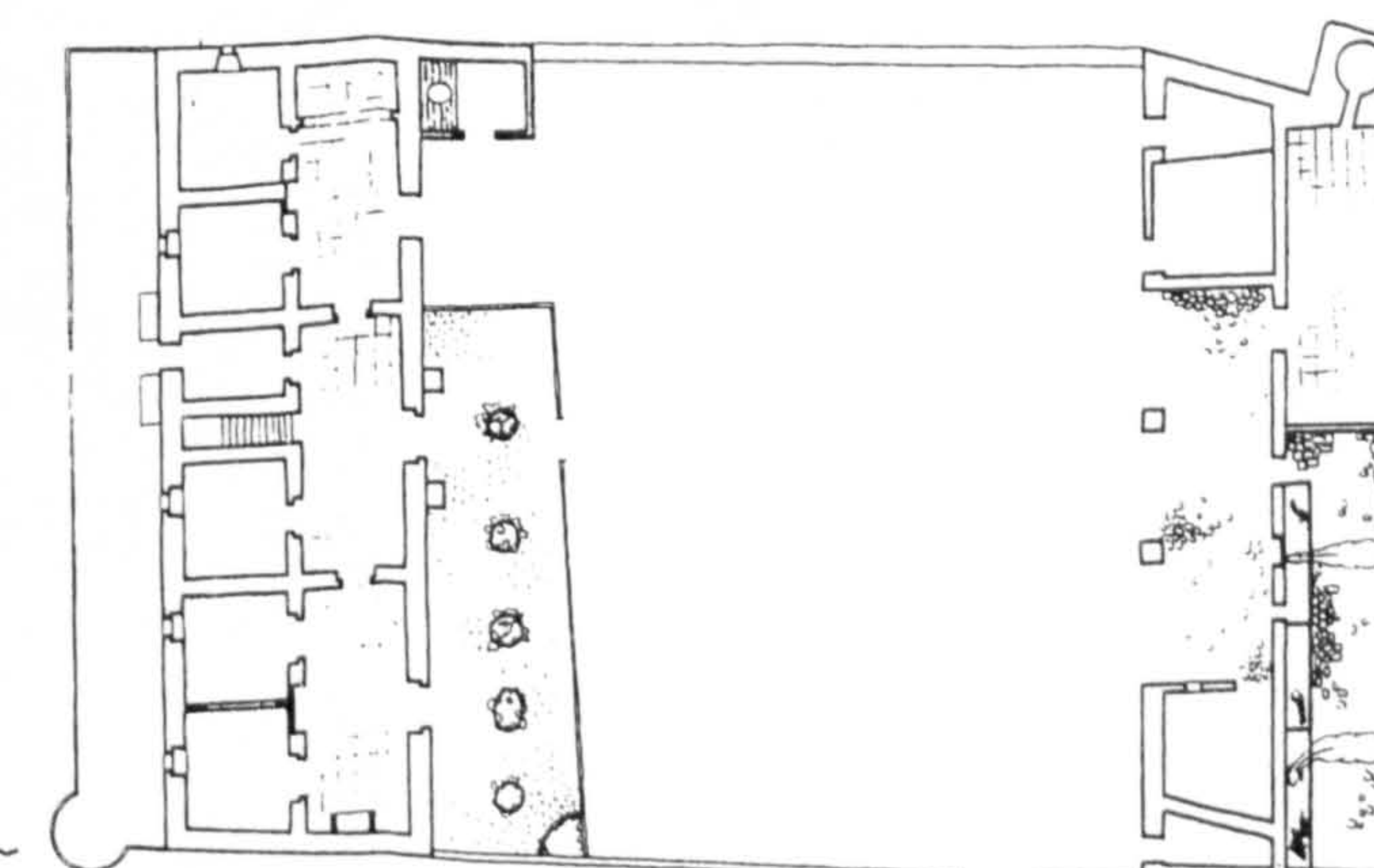
Drawings



Planta do 2.º piso



Corte



Planta do 1.º piso



Inquérito
Data Sheet (1)

Nº : 17

"Arquitetura Popular Portuguesa"

Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

County: **Elvas**
Twonship:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld. : Old militar houses - Barros

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors 2

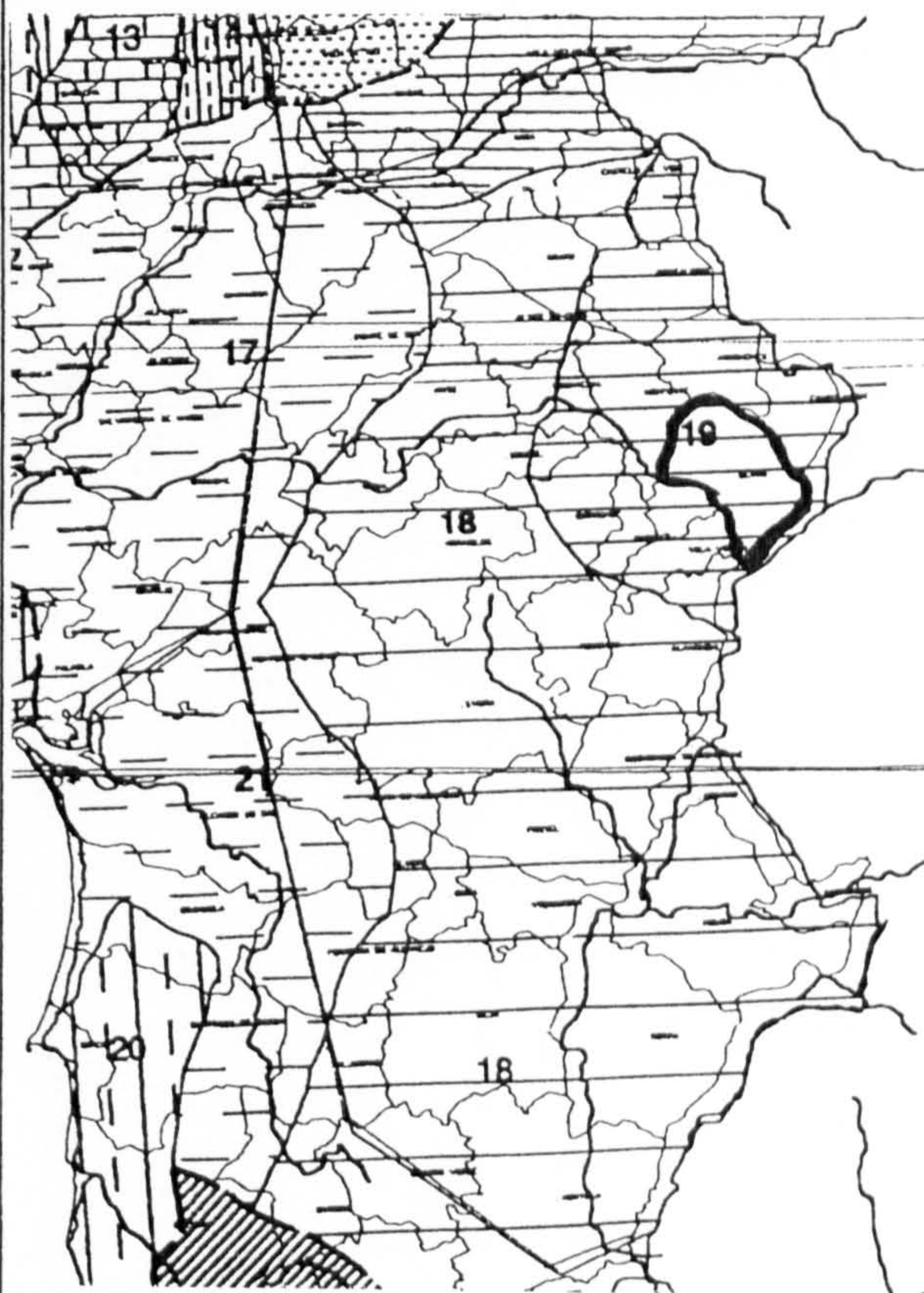
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Rubble masonry, wood and roman roofing clay tile

Structuring:

Roofing

Finish:

Wood poles and posts

Clay tile

Interior:

Walls

Exterior:

Rubble masonry mortared and whitewashed

Windows:

Openings

Doors:

Few openings

Interior:

Floors

Exterior :

Observations:

Dwellings integrated in former barracks. However it is understood that the two levels were occupied in this twonhouse models.

Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 18

"Arquitectura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Campo Maior
Twonship: Ouquela
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALTO ALENTEJO

Type of Bld.: Old militar houses - Barros

Elevations higher than 400 m in some places; low precipitations with values between 500 and 900 m/m; tree cover: CORK OAK and HOLM OAK and rare spots of mediterranean species; cereals: mostly WHEAT

No. of Floors 2

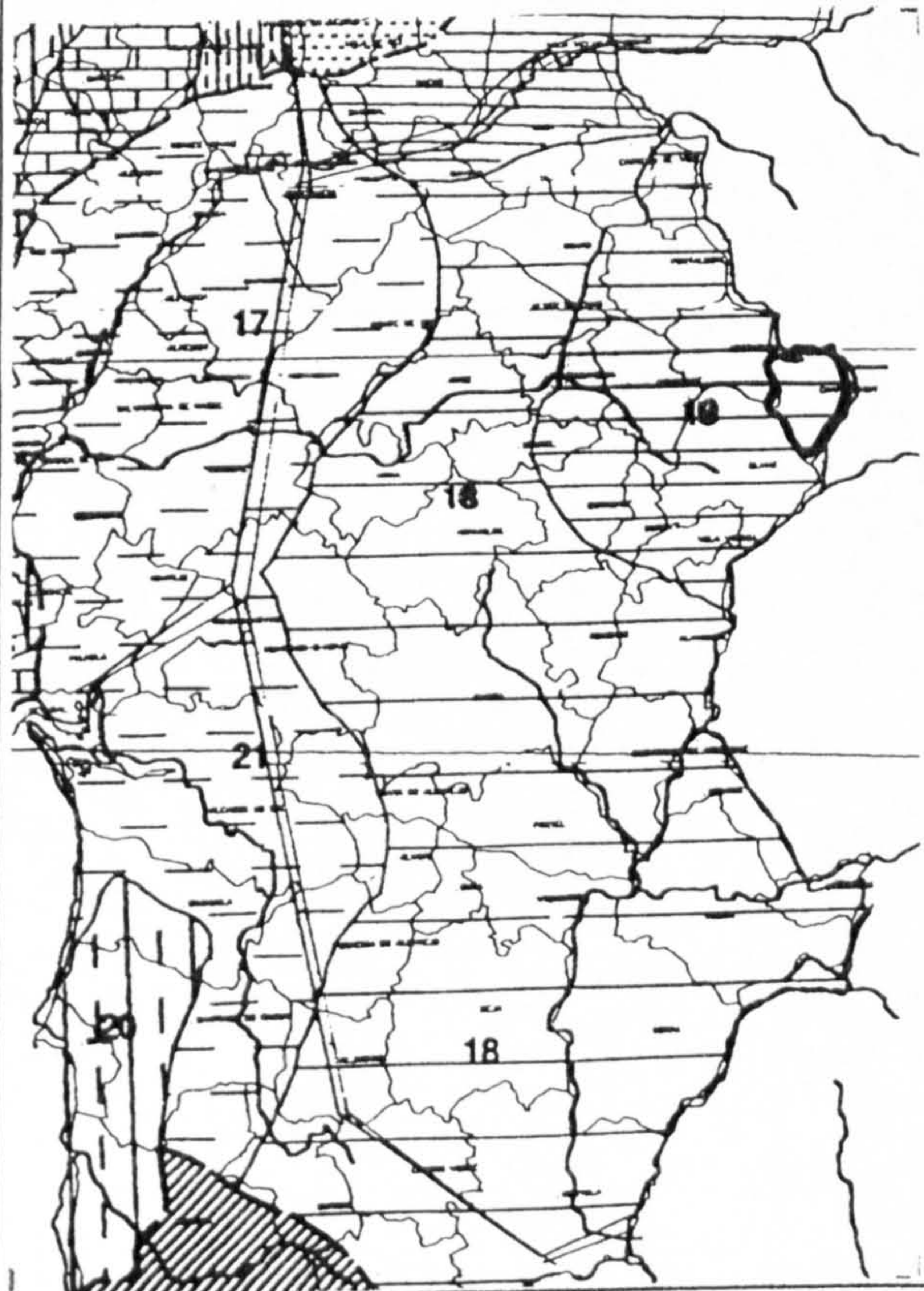
Building Elements:

Geographical Location:

Site Cov. Area: 39 m²

Site Cov. Area
Main Bld.: 30 m²

Built Area: 60 m²



Materials: Rubble masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Openings with stone frame	

Interior:	Floors	Exterior:
Quarry-tiles		

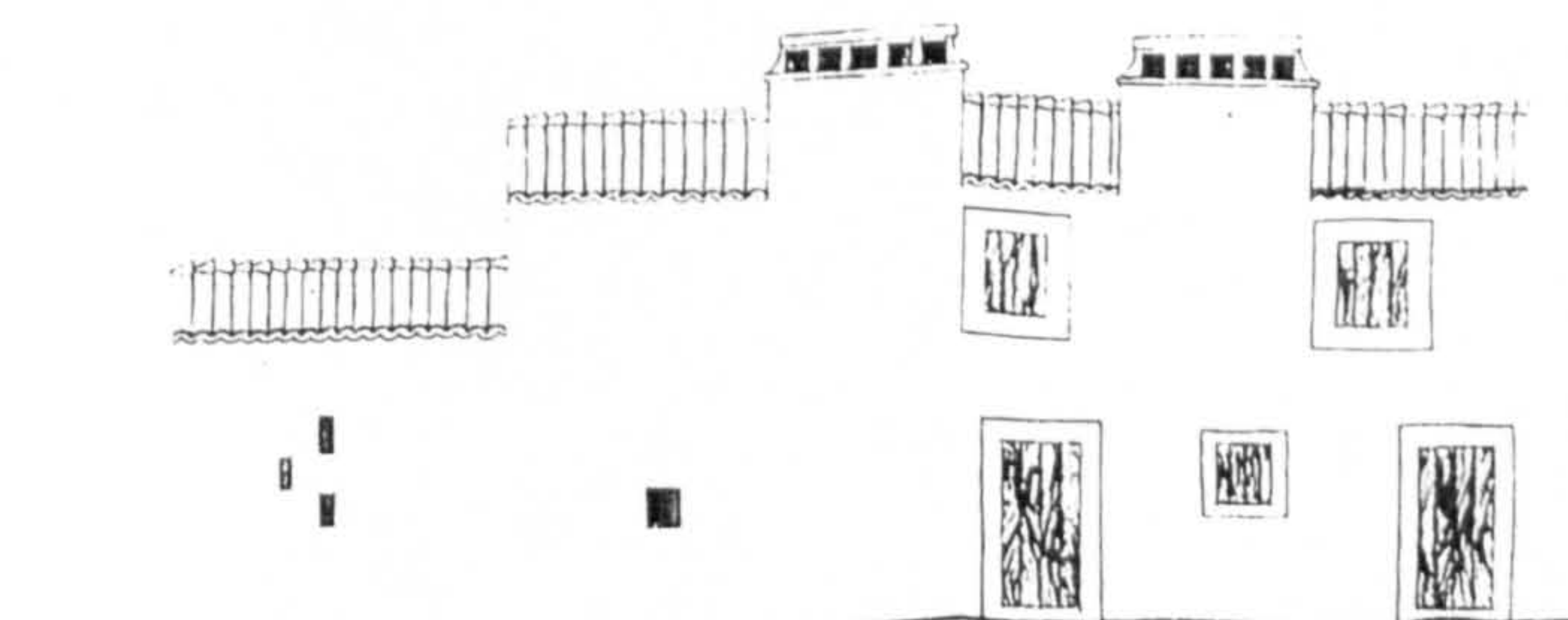
Observations:

These rural workers dwellings are integrated in former barracks which were previously for military families.

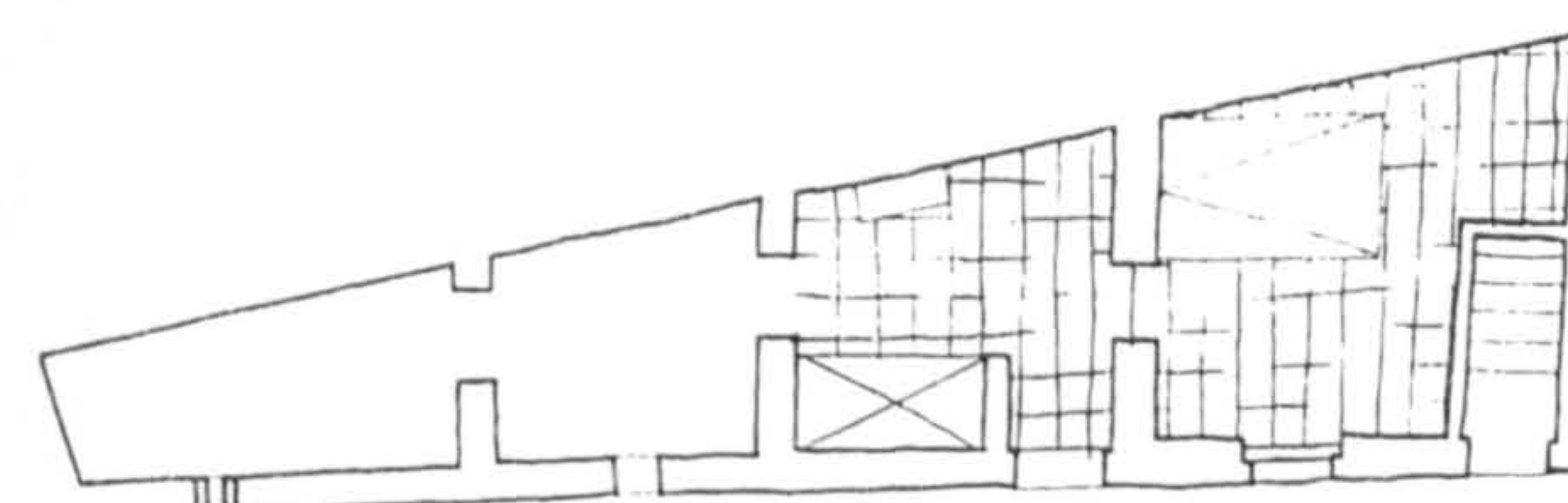
Photos / Renderings



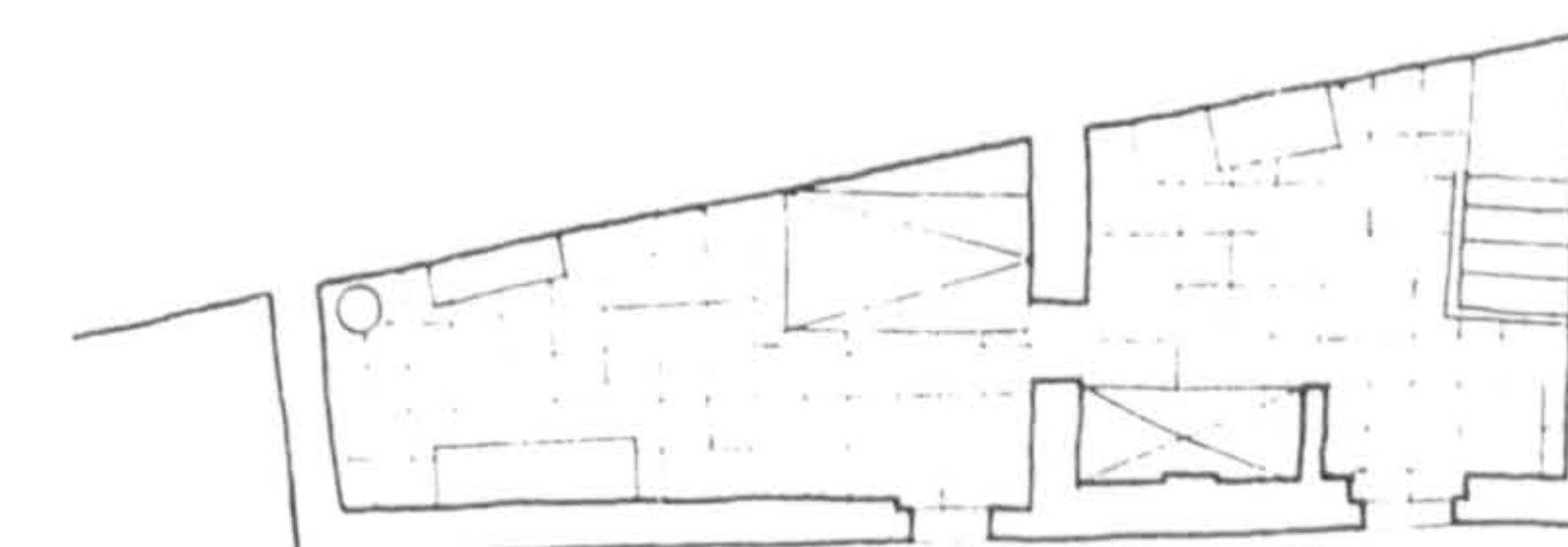
Drawings



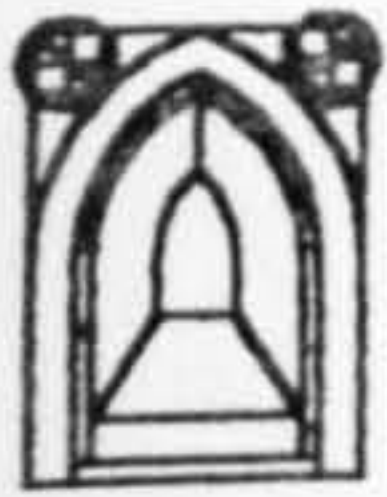
Alçado



Planta do 1.º piso



Planta do 2.º piso



Inquérito
Data Sheet (1)

Nº: 19

"Arquitectura Popular Portuguesa"

Frederico George

ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location

County: Crato
Twonship: Gafete
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

Type of Bld. : Vernacular urban building

No. of Floors 2

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Granite masonry, oak and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	Frame openings in granite. To be remarked that it is made a frame for each two windows.	

Interior:	Floors	Exterior :

Observations:

Sparse information for better understanding of the building. To be remarked that this building is related with those of Beira Alta, namely in the utilization of an external stone staircase.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 20

"Arquitetura Popular Portuguesa"
Frederico George
ZONA 5 A. Azevedo Gomes e A. Mata Antunes

Location
County: Arr. Moura
Township: Rio Guadiana
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld.: Mills of Guadiana river - Além Guadiana

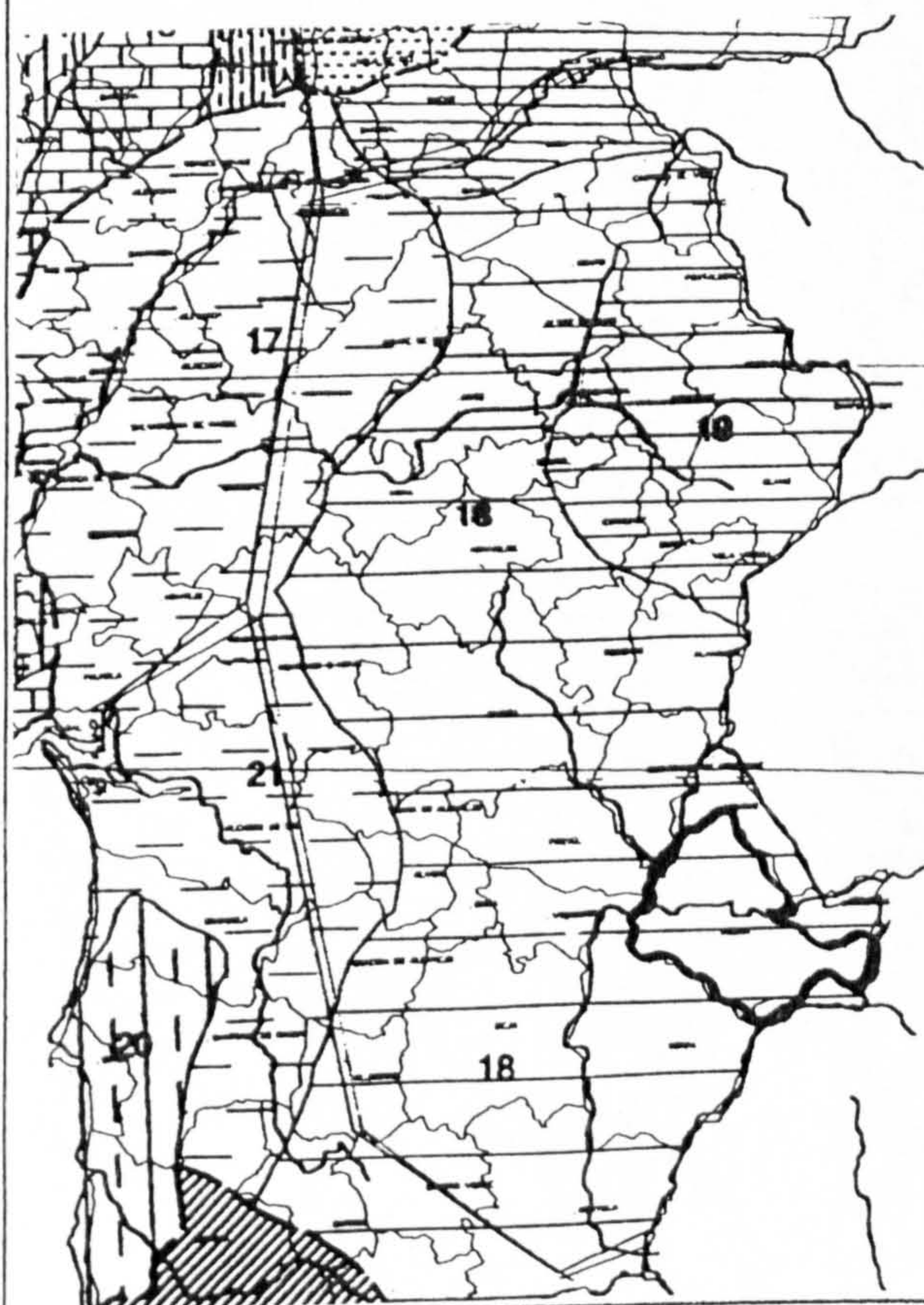
Region: general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

No. of Floors 2

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area
Main Bld.:



Built Area:

Materials: Rubble masonry

Structure: Roofing: Stone vault Finish:

Interior: Walls: Rubble masonry Exterior:

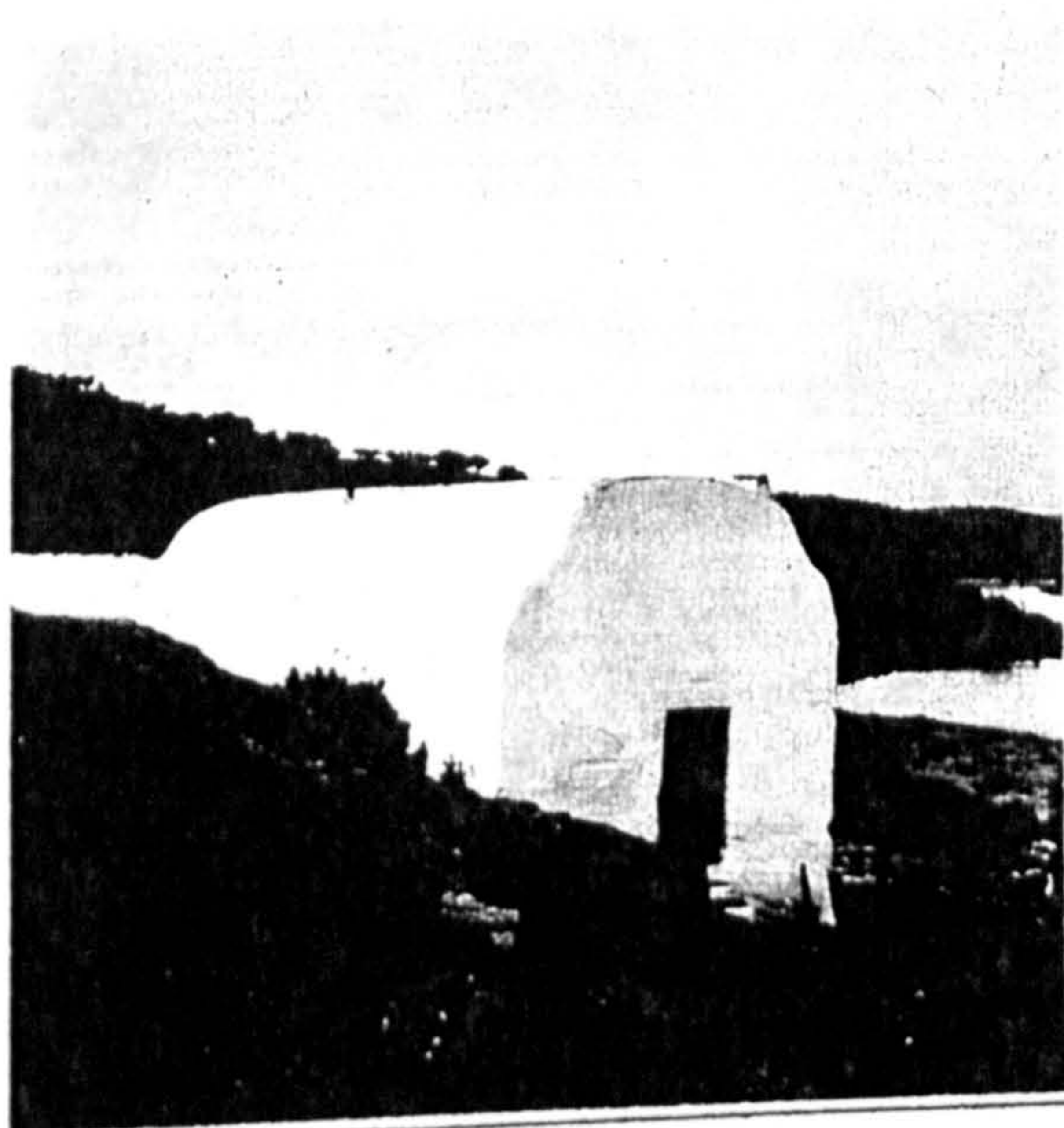
Windows: Openings: The entrance door is the only opening Doors:

Interior: Floors: Floor boards and rolling soles Exterior:

Observations:

The building has lost the initial function of utilizing the river power.
To be noted the remarkable organization of the interior space
resulting from an adaptation of the existing.

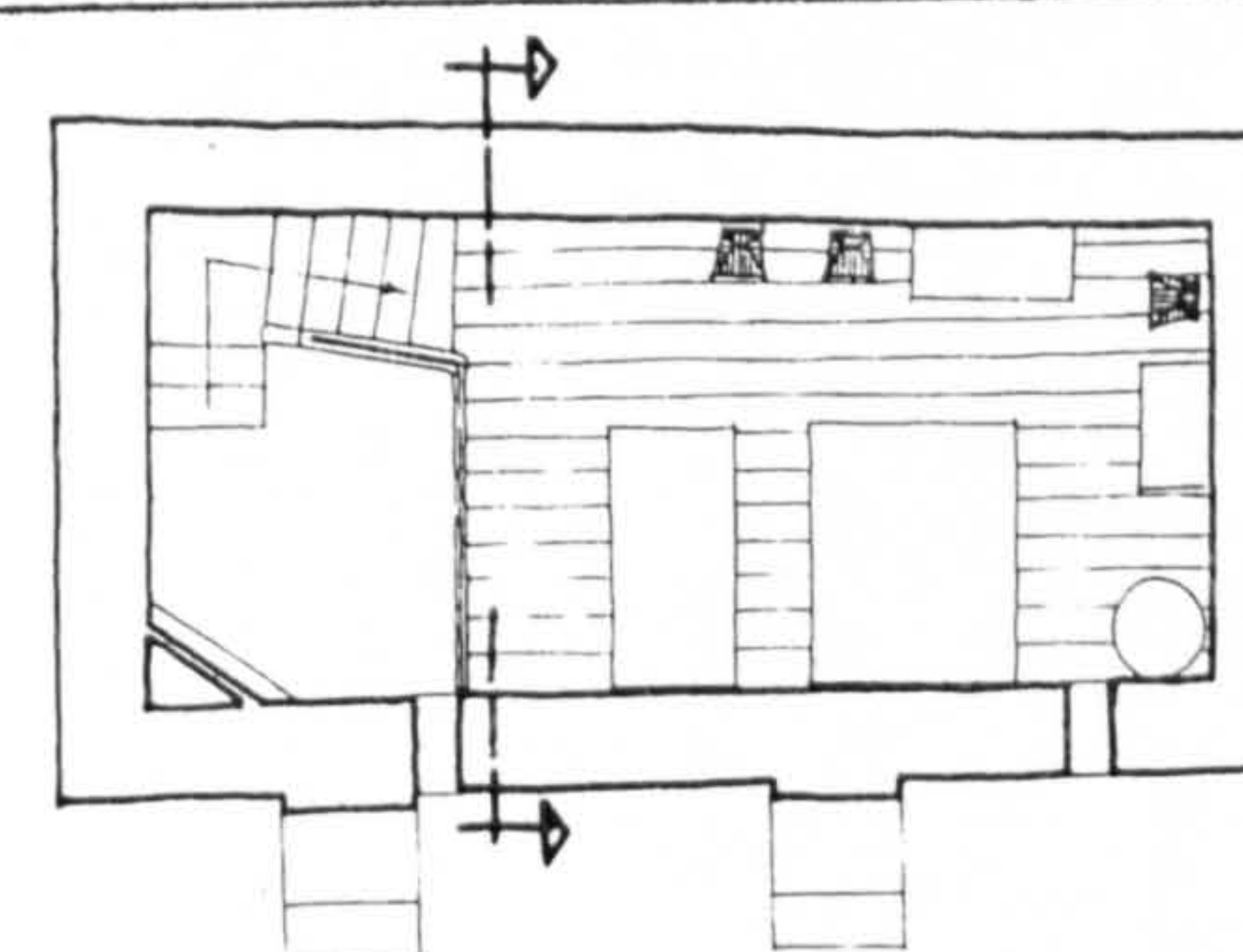
Photos / Renderings



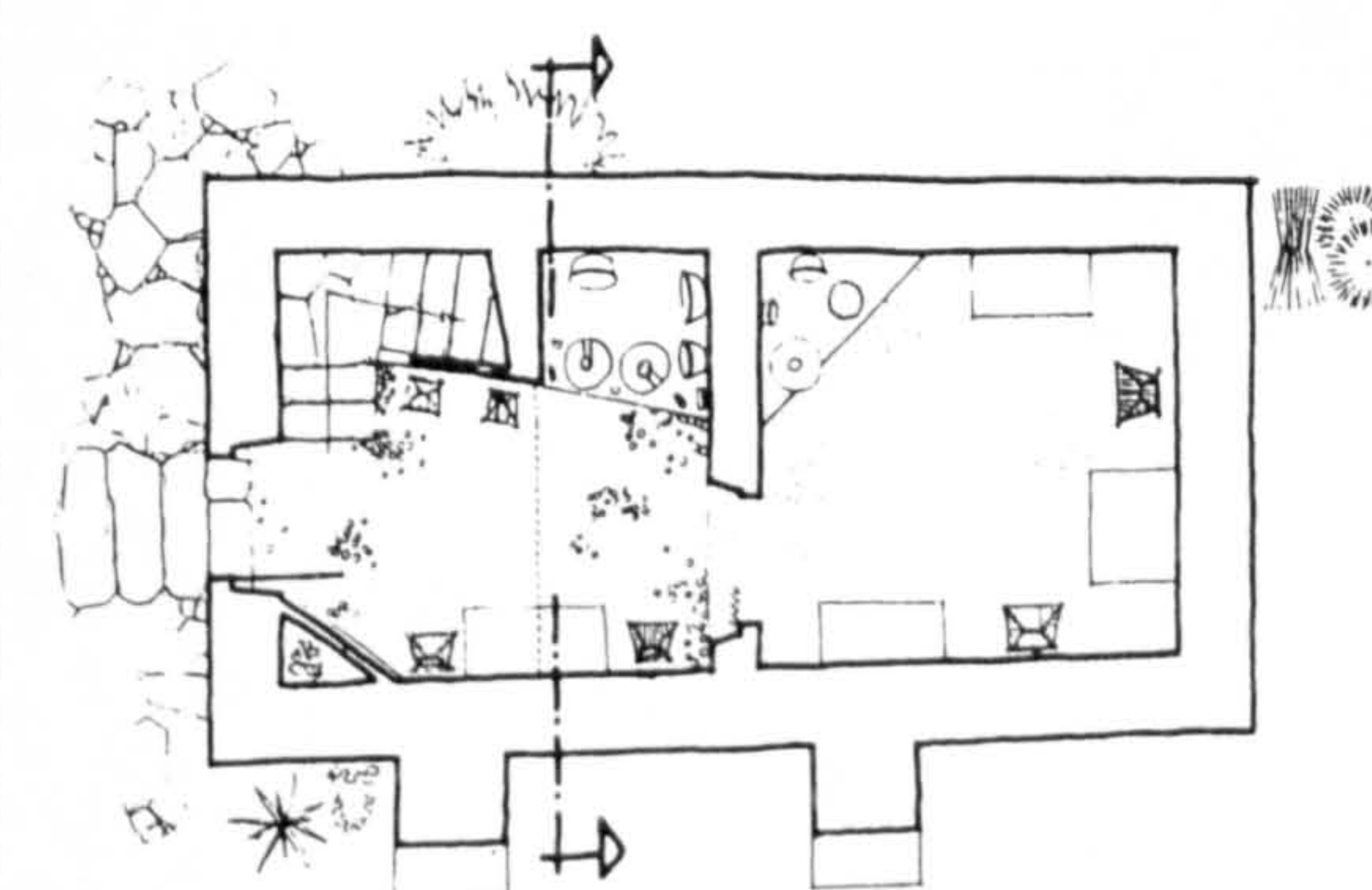
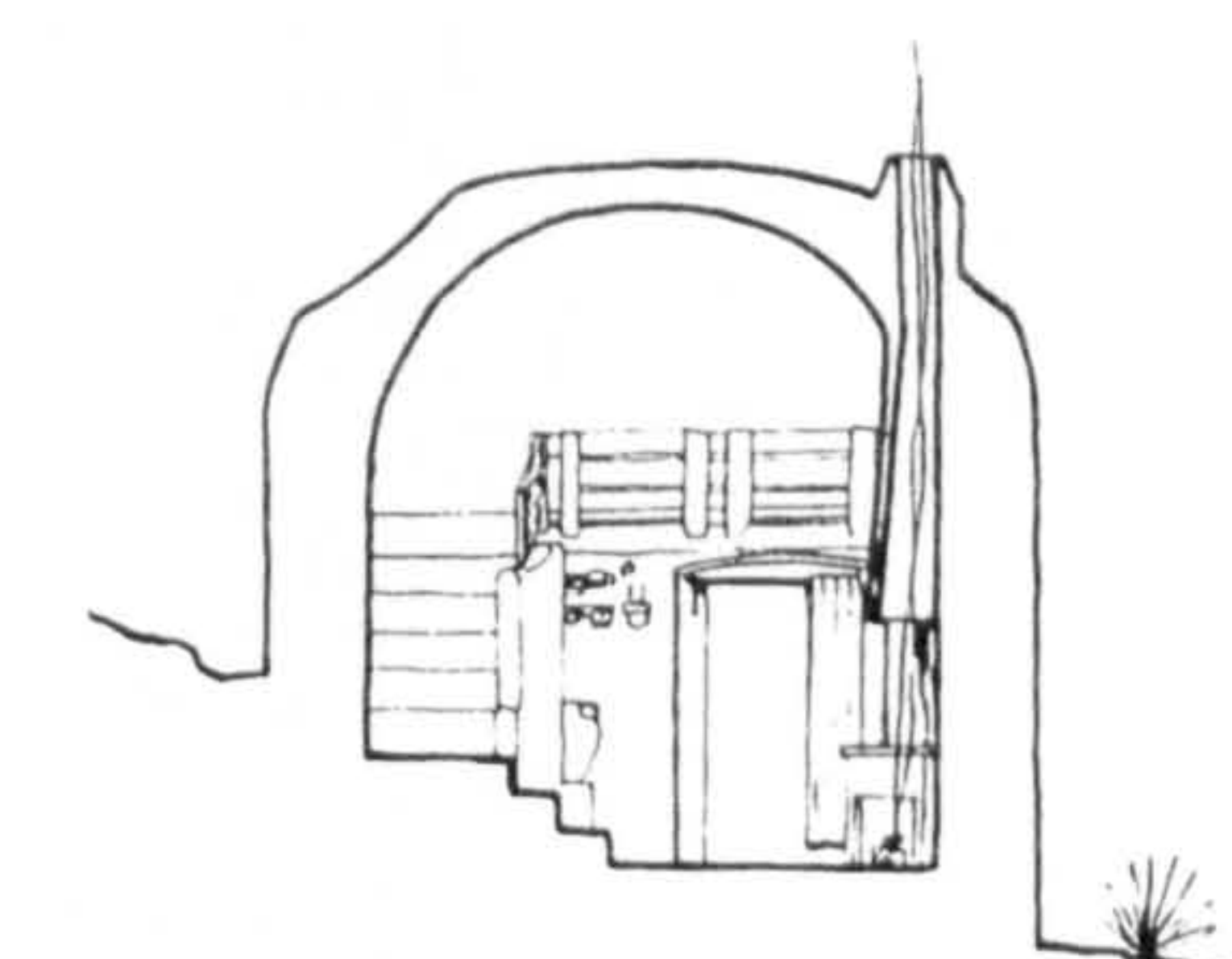
Details



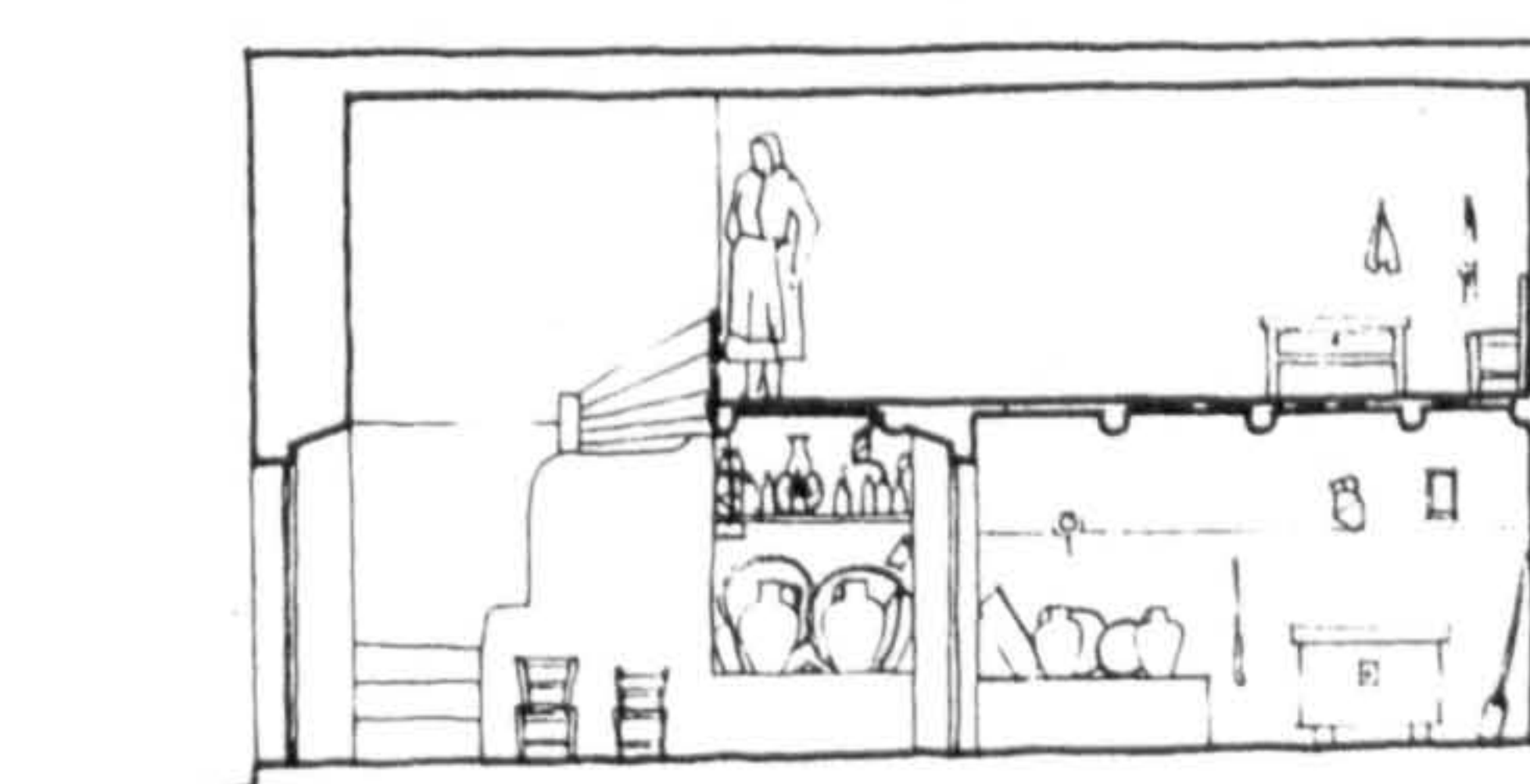
Drawings



Planta do 2.º piso



Planta do 1.º piso



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

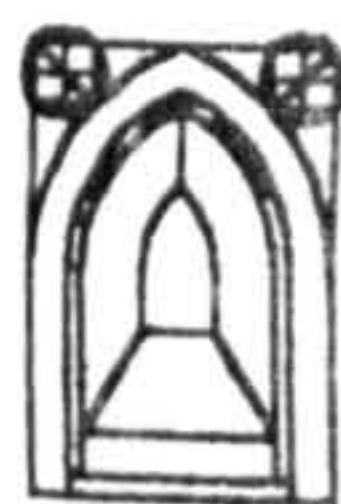


Inquérito Summary Data Sheets -Appendix II

- High Algarve Building
- Mountain of Monchique Building
- Algarve Litoral Building
- Fuseta & Olhão Buildings
- Algarve Central Building
- Guadiana Valey Building
- Alentejo Inferior Building
- Moutain of Grândola Building
- Building of River Sado Lawland
- Farmhouse
- Miscellaneous

ZONE 6

Type of Building



Inquérito
Data Sheet (1)
Nº: 1

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Aljezur
Twonship: Maria Vinaagre
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld.: High Algarve building

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species
cereals: CORN and WHEAT

No. of Floors 1

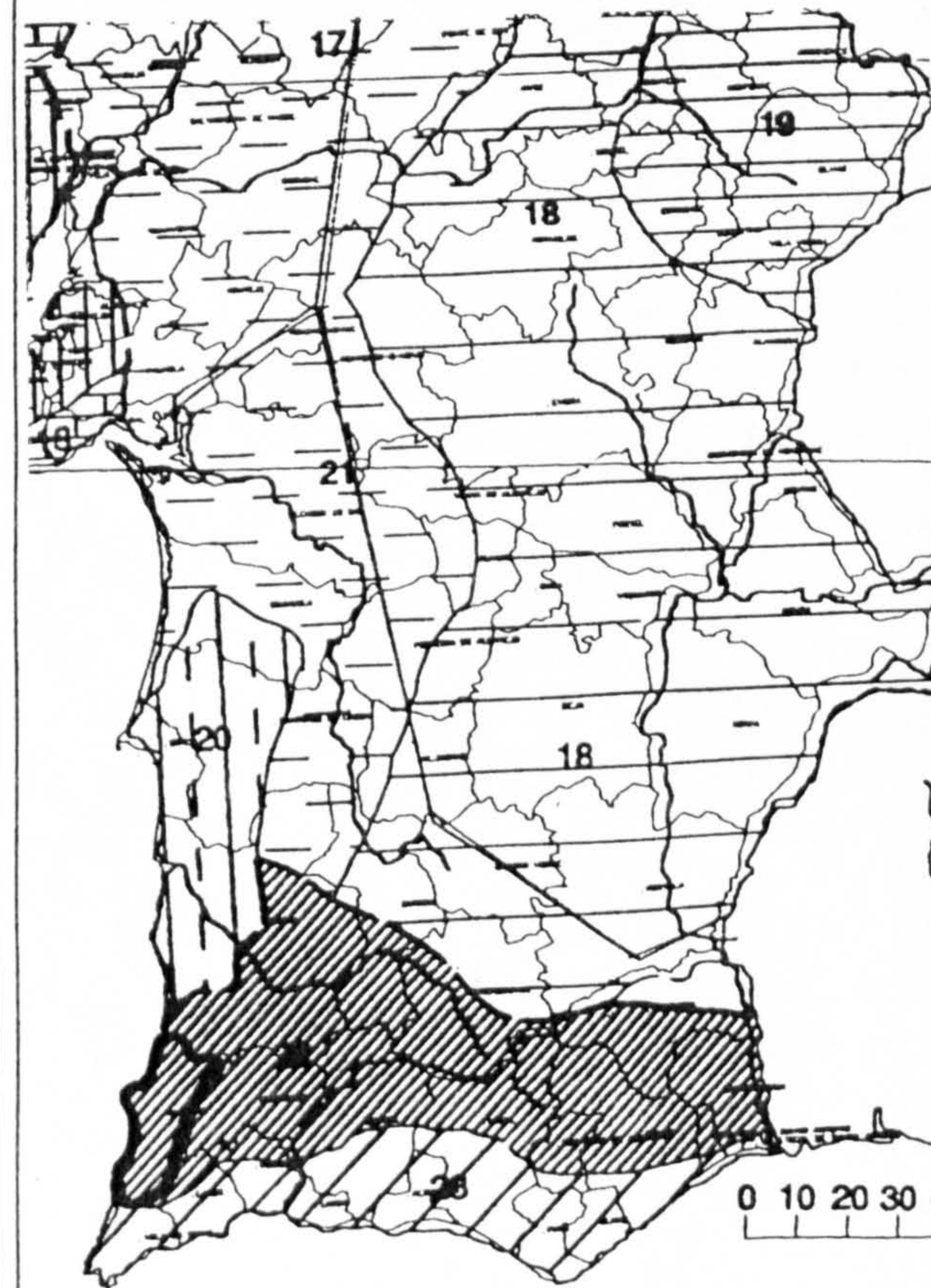
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area: 115 m²



Materials: Slate masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	The doorway is the only opening	

Interior:	Floors	Exterior:

Observations:

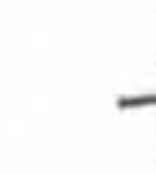
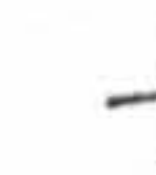
There is no chimney. The roof wood structure is painted on the interior

Photos / Renderings

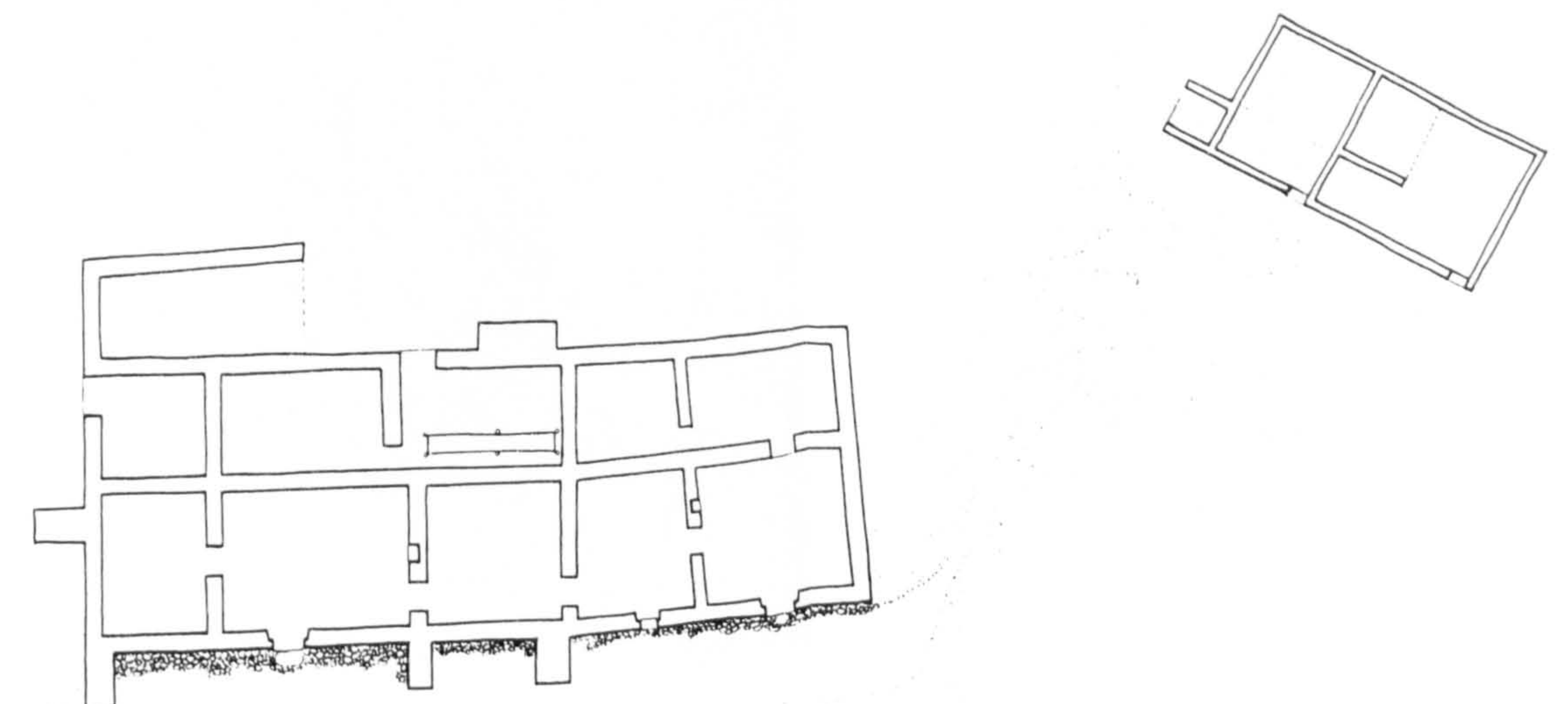


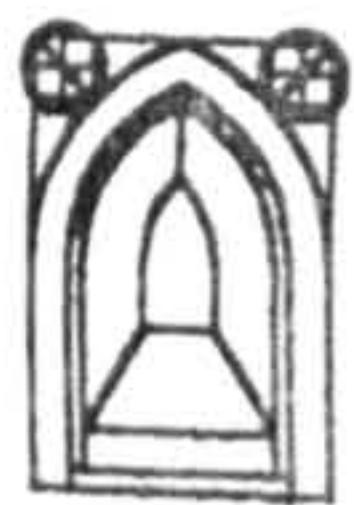
(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings





Inquérito
Data Sheet (1)

Nº: 2

"Arquitetura Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Silves
Twonship: St. Estevão
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

Type of Bld.: Mountain of Monchique building

No. of Floors 1

Building Elements: Dwelling, plasty and chicken coop

Site Cov. Area: 660 m²

Site Cov. Area
Main Bld.: 115 m²

Built Area: 167 m² + 31 m² animal pens

Materials: Mud wall, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

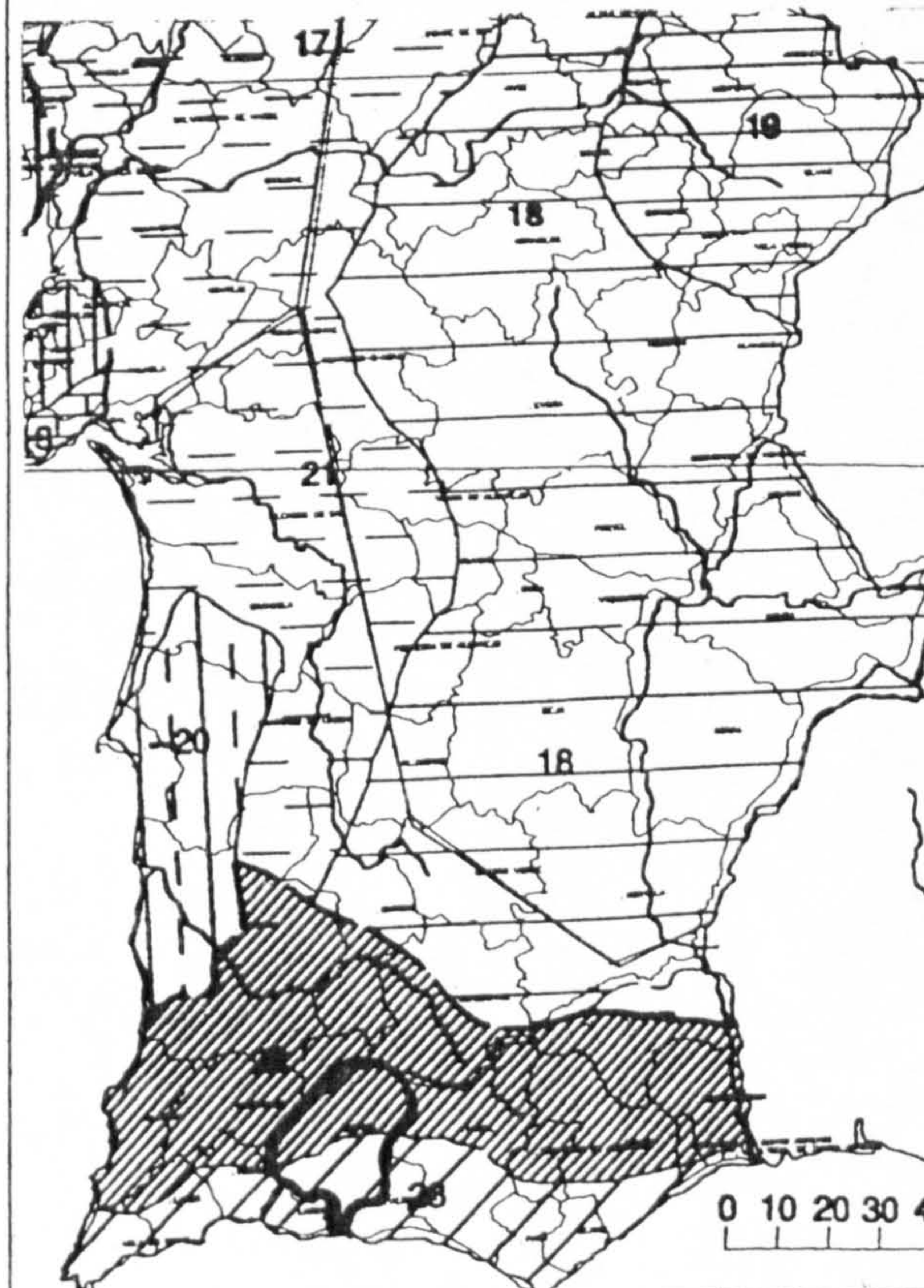
Interior:	Walls	Exterior:
	Mud walls mortared and whitewashed	

Windows:	Openings	Doors:
	Openings framed with stone	

Interior:	Floors	Exterior:

Observations:

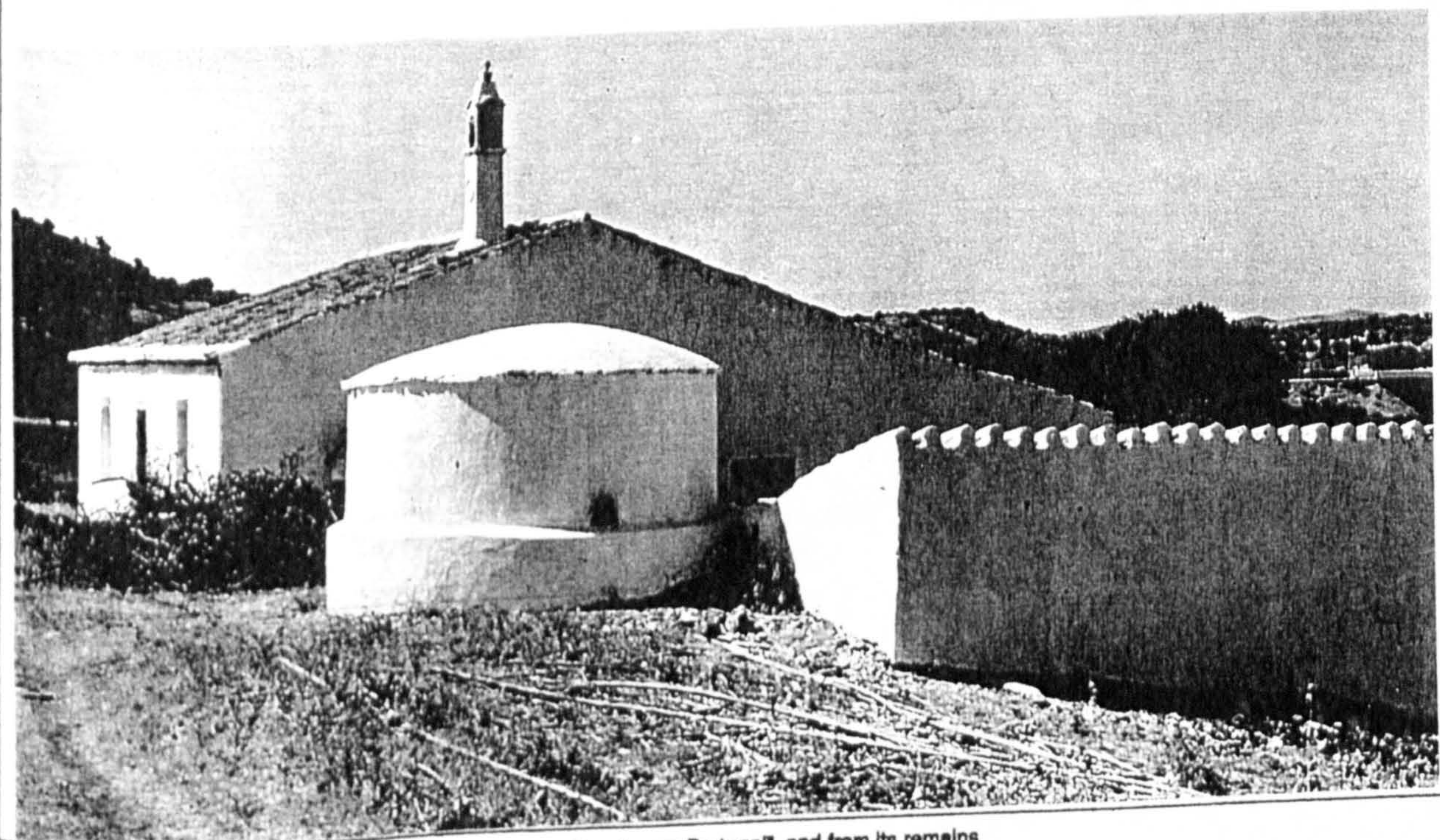
Geographical Location:



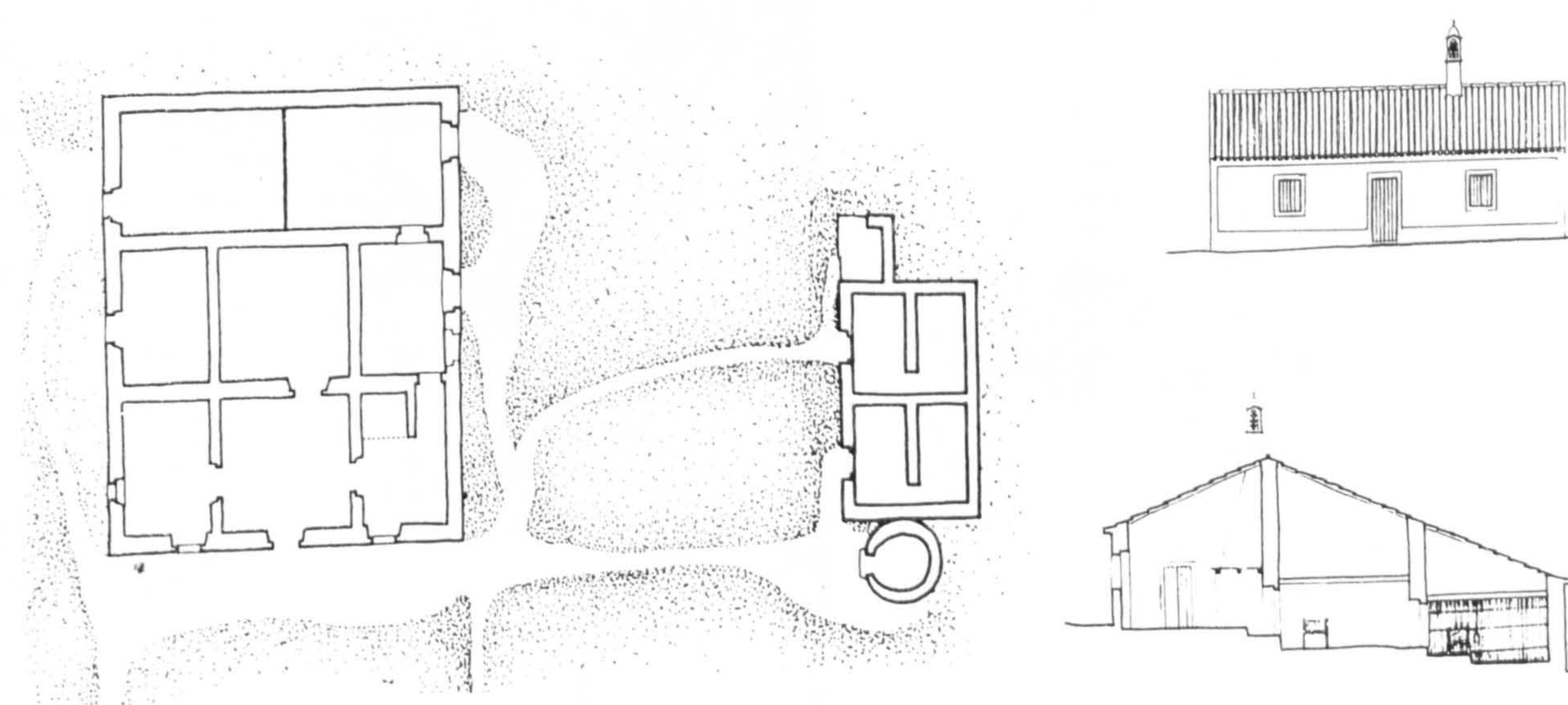
Details



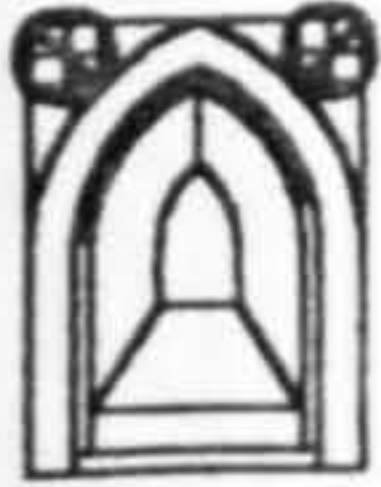
Photos / Renderings



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 3

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: *Manchique*
Twonship:
Place: *Casals*

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld. : *Mountain of Manchique building*

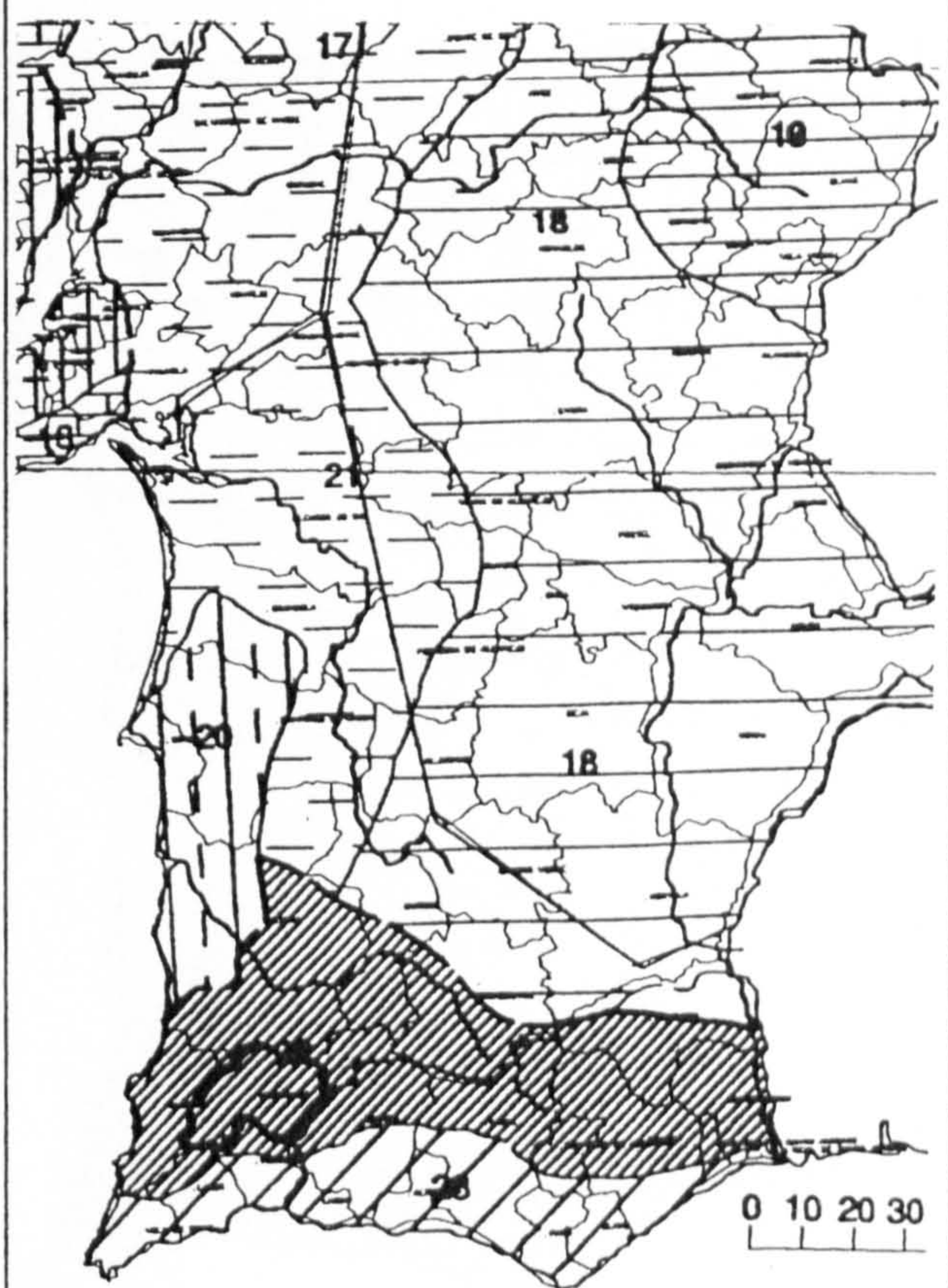
Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:



Built Area:

Materials: *"Folaitte", wood and roman roofing clay tile*

Structure:	Roofing	Finish:
<i>Wood poles and posts</i>	<i>Clay tile</i>	

Interior:	Walls	Exterior:
	<i>"Folaitte" masonry</i>	

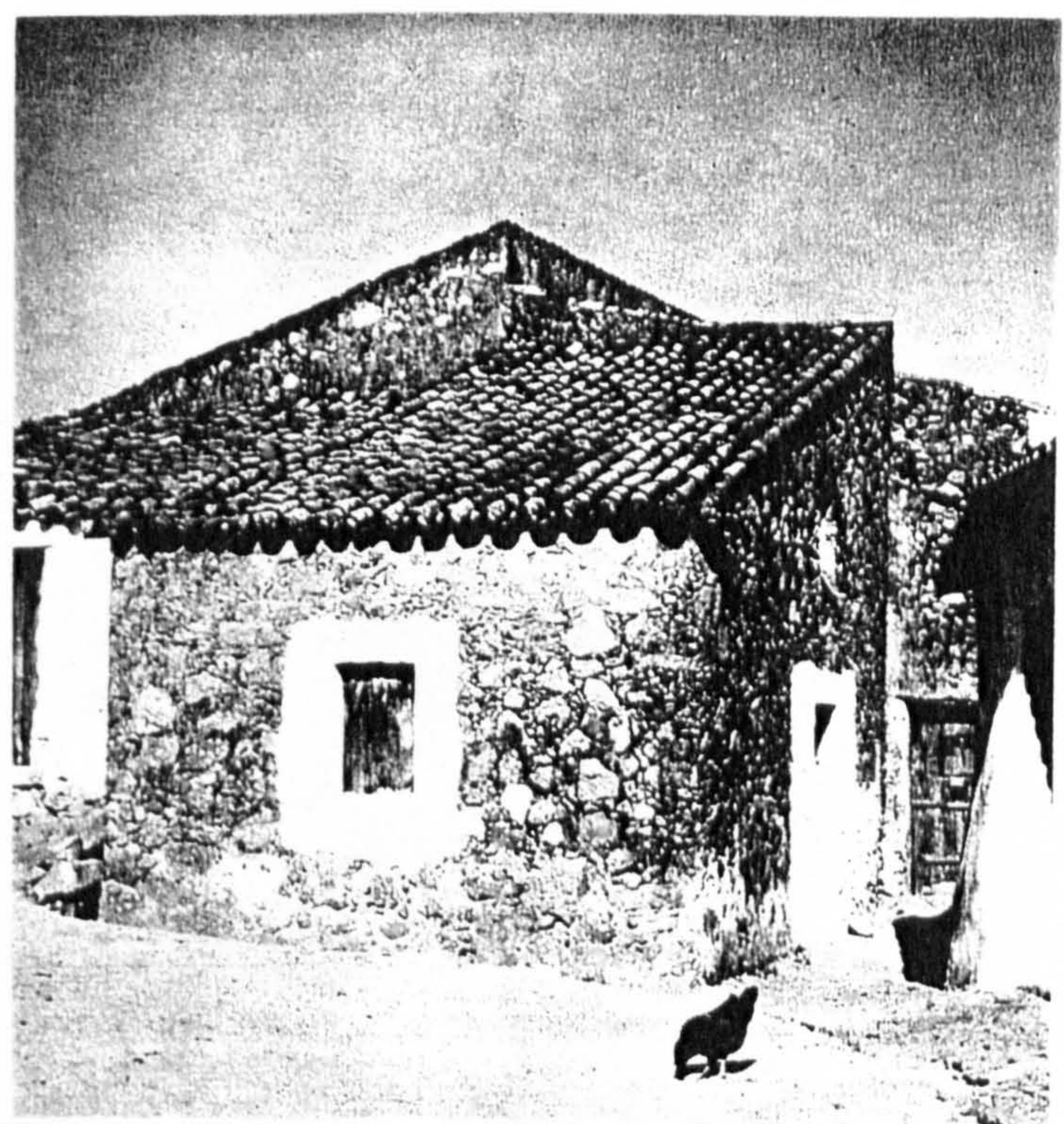
Windows:	Openings	Doors:

Interior:	Floors	Exterior :

Observations:

Random course stone masonry with painted opening frames.

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 4

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: *Monchique*
Township:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/ m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

Type of Bld. : *Monchique building*

No. of Floors

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: "Foliate", wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

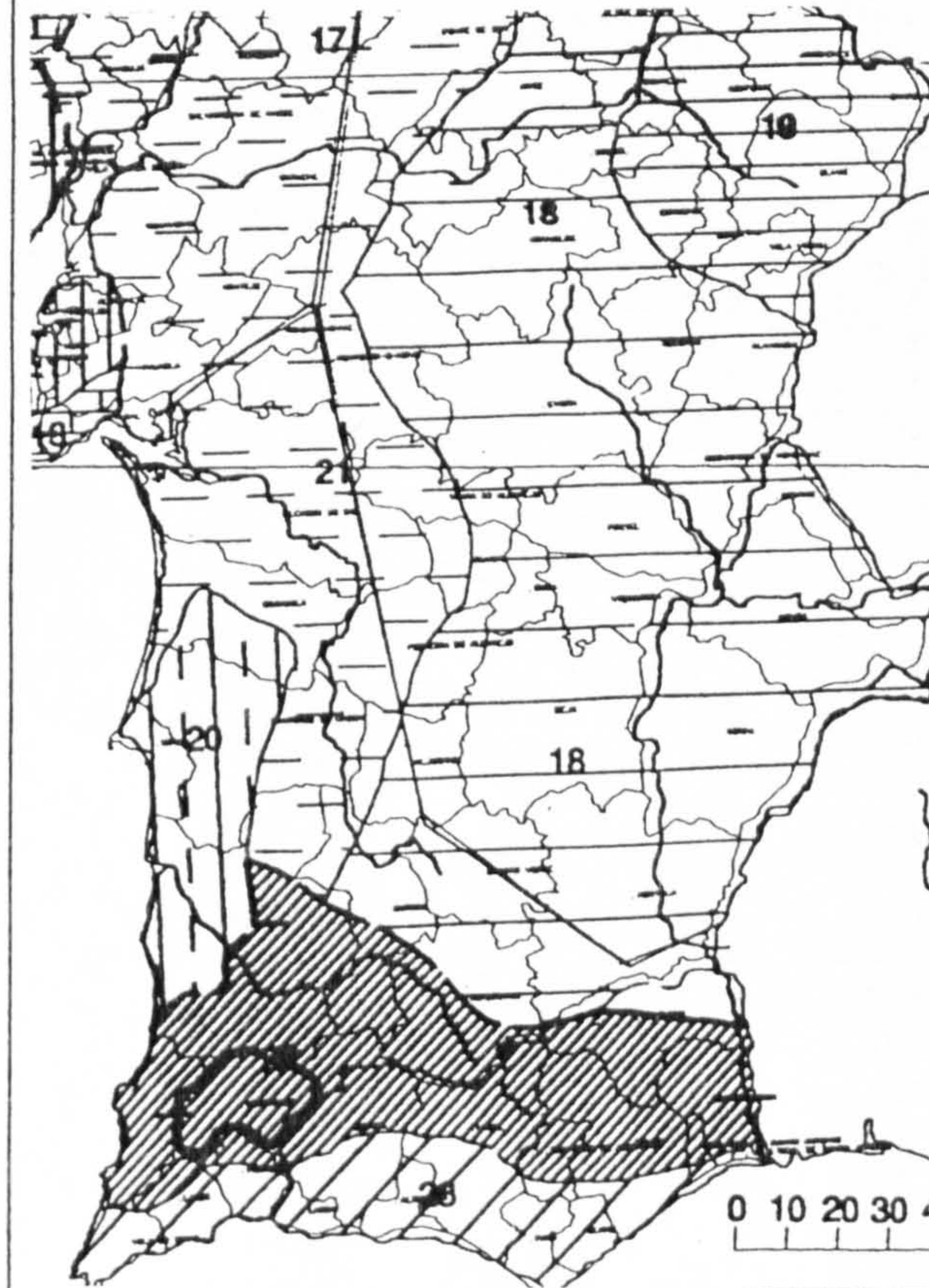
Windows:	Openings	Doors:

Interior:	Floors	Exterior :
Tamped earth		

Observations:

It shows the absence of a chimney

Geographical Location:



Details

+

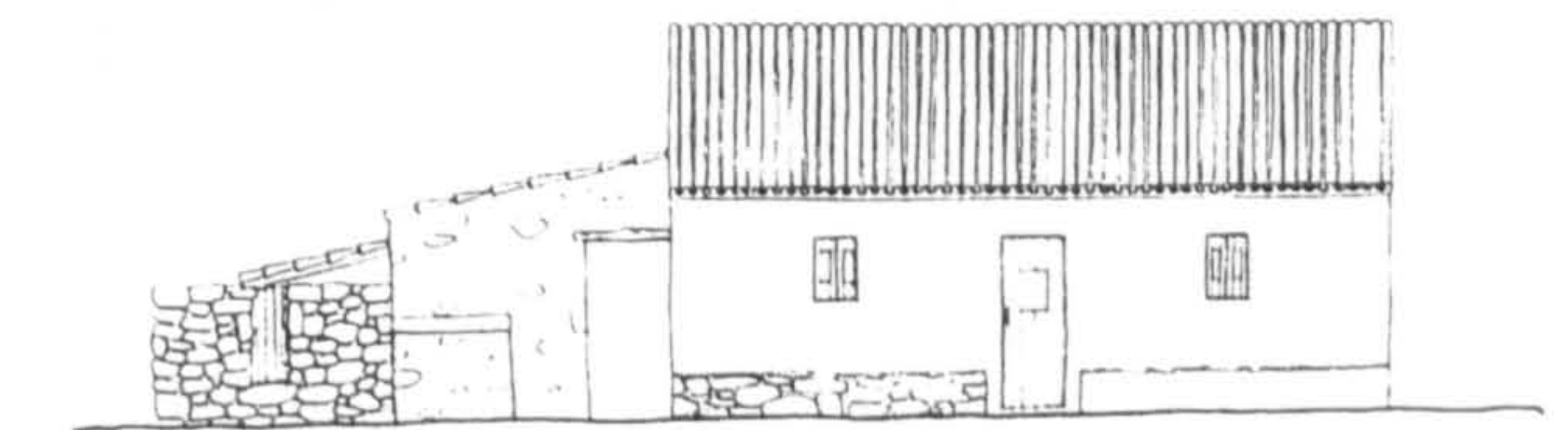
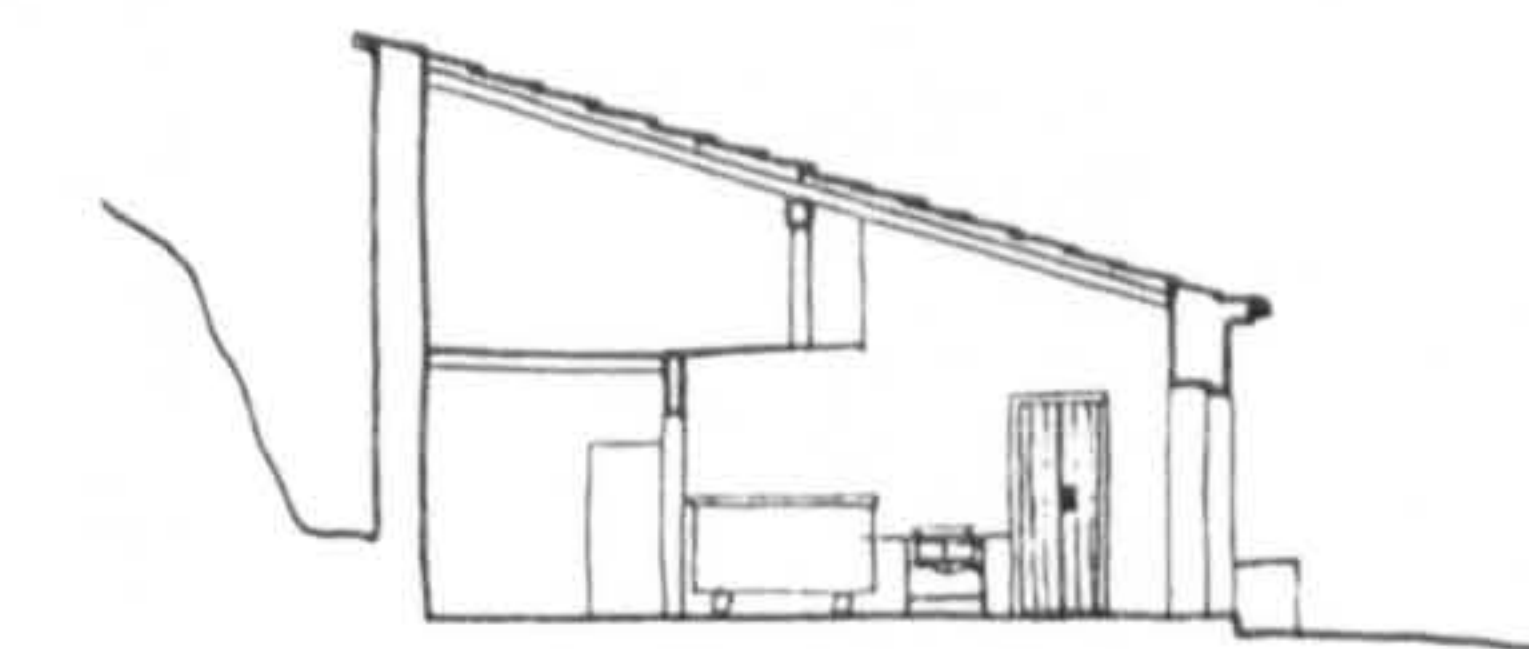
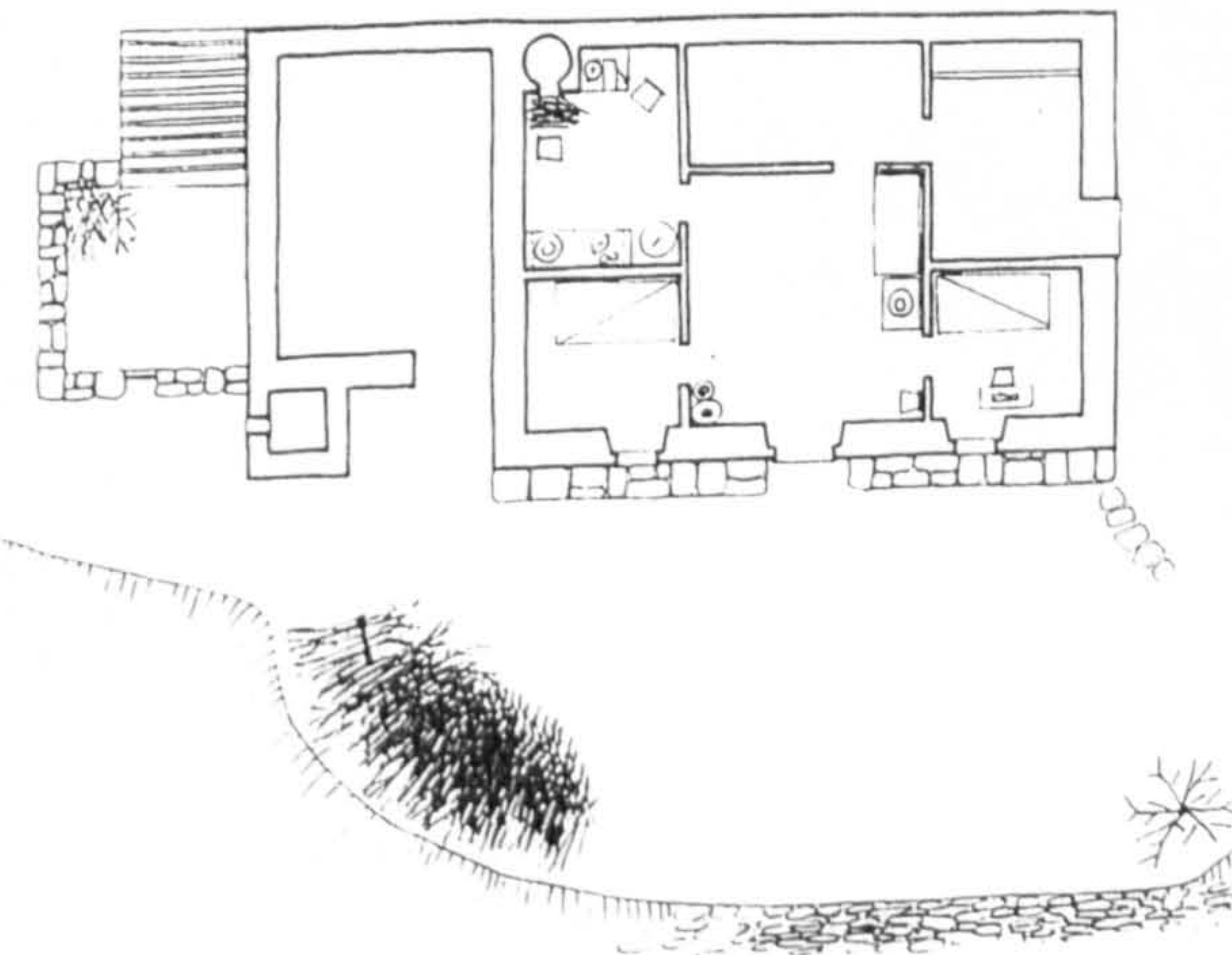
+

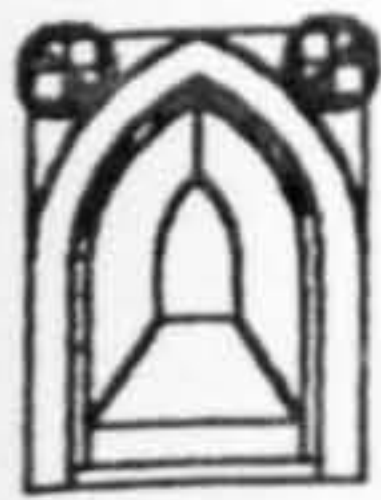
+

Photos / Renderings



Drawings





Inquérito
Data Sheet (1)

Nº : 5

"ArquitECTURA Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Portimão
Twonship: Rasmalho
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Type of Bld. : Algarve Litoral building

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: "Folaitte", wood and roman roofing clay tile

Structure:

Wood poles and posts

Roofing

Clay tile

Finish:

Interior:

Walls

"Folaitte" masonry

Exterior:

Windows:

Openings

Doors:

Interior:

Quarry tiles

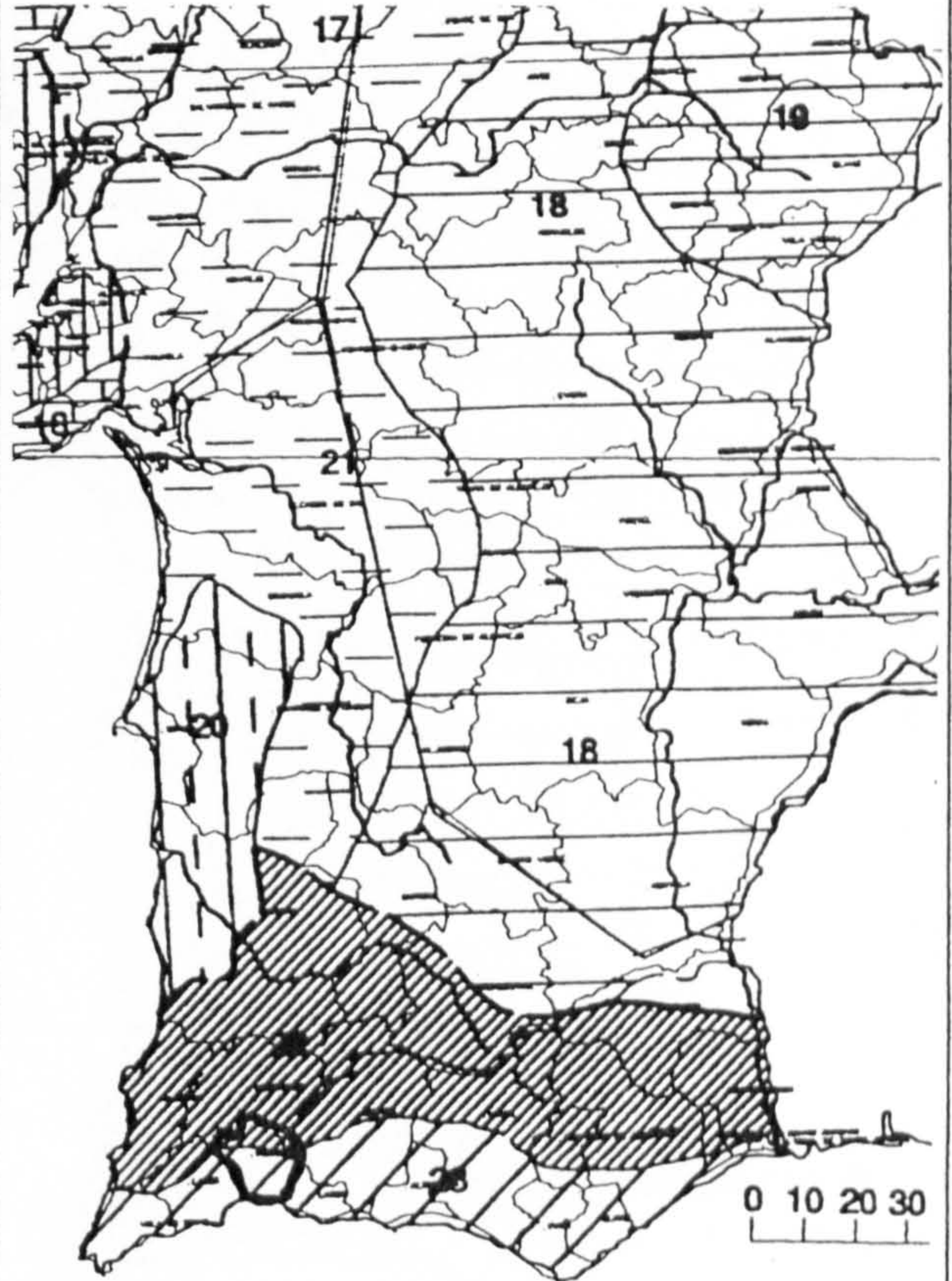
Floors

Exterior :

Observations:

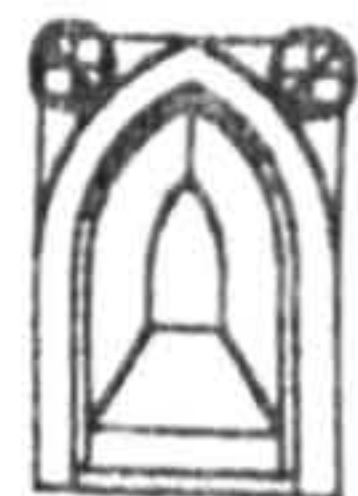
"Folaitte" - It is a local softer type of granite. In the "folaitte" masonry the stone blocks are regular and the joints are painted with whitewashed.

Geographical Location:



Photos / Renderings





Inquérito
Data Sheet (1)
Nº: 6

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Lagos
Twonship:
Place: Quatro Estradas

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

Type of Bld.: Algarve Litoral building

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Mud wall, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior:	Walls Mud wall mortared and whitewashed	Exterior:
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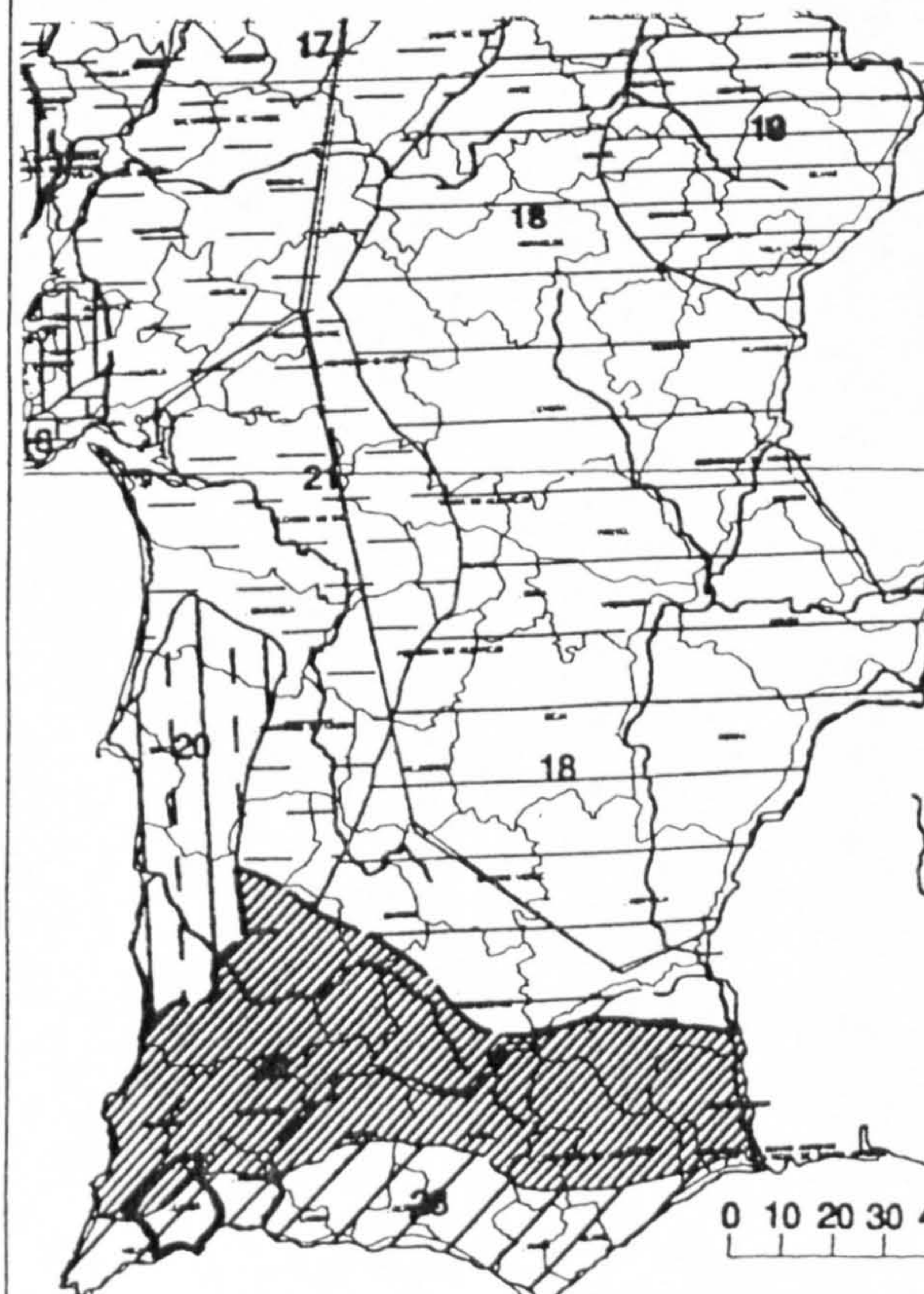
Windows: Few windows	Openings	Doors:
-------------------------	----------	--------

Interior: Quarry tiles	Floors	Exterior:
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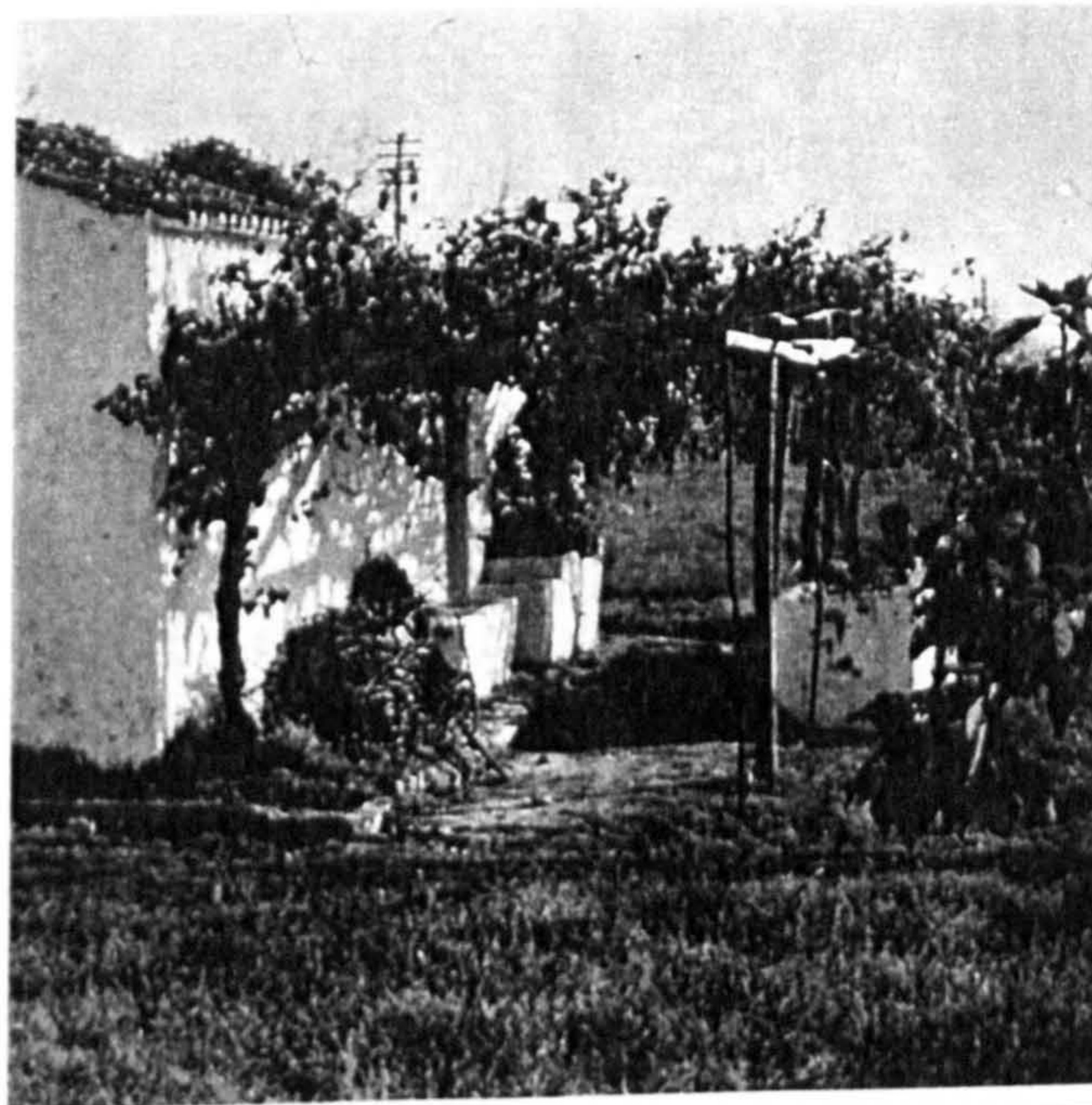
Observations:

The "patio" is a kind of exterior livingroom and it is paved with stones or quarry tiles

Geographical Location:



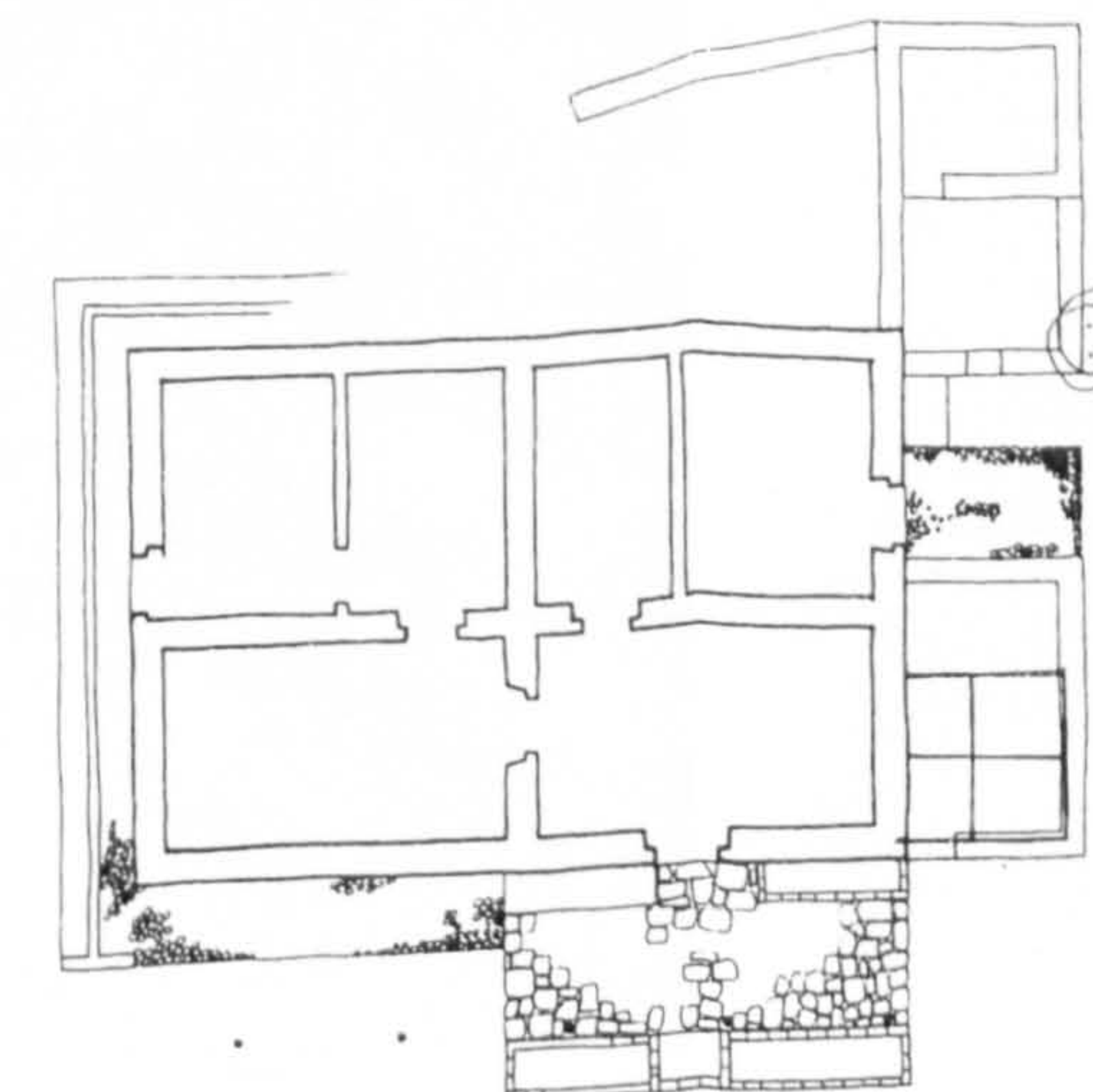
Photos / Renderings

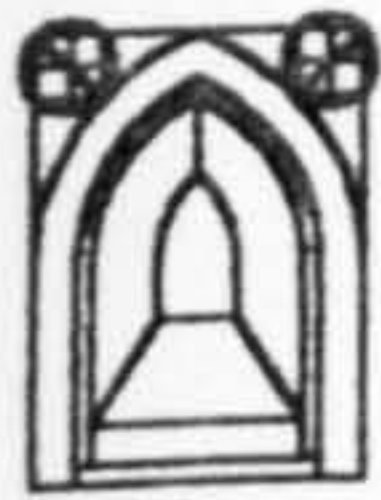


Details



Drawings





Inquérito
Data Sheet (1)

Nº : 7

"ArquitECTURA Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location

County: Faro
Twonship:
Place: Sítio do Meloal

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Type of Bld. : Algarve Litoral building

No. of Floors |

Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

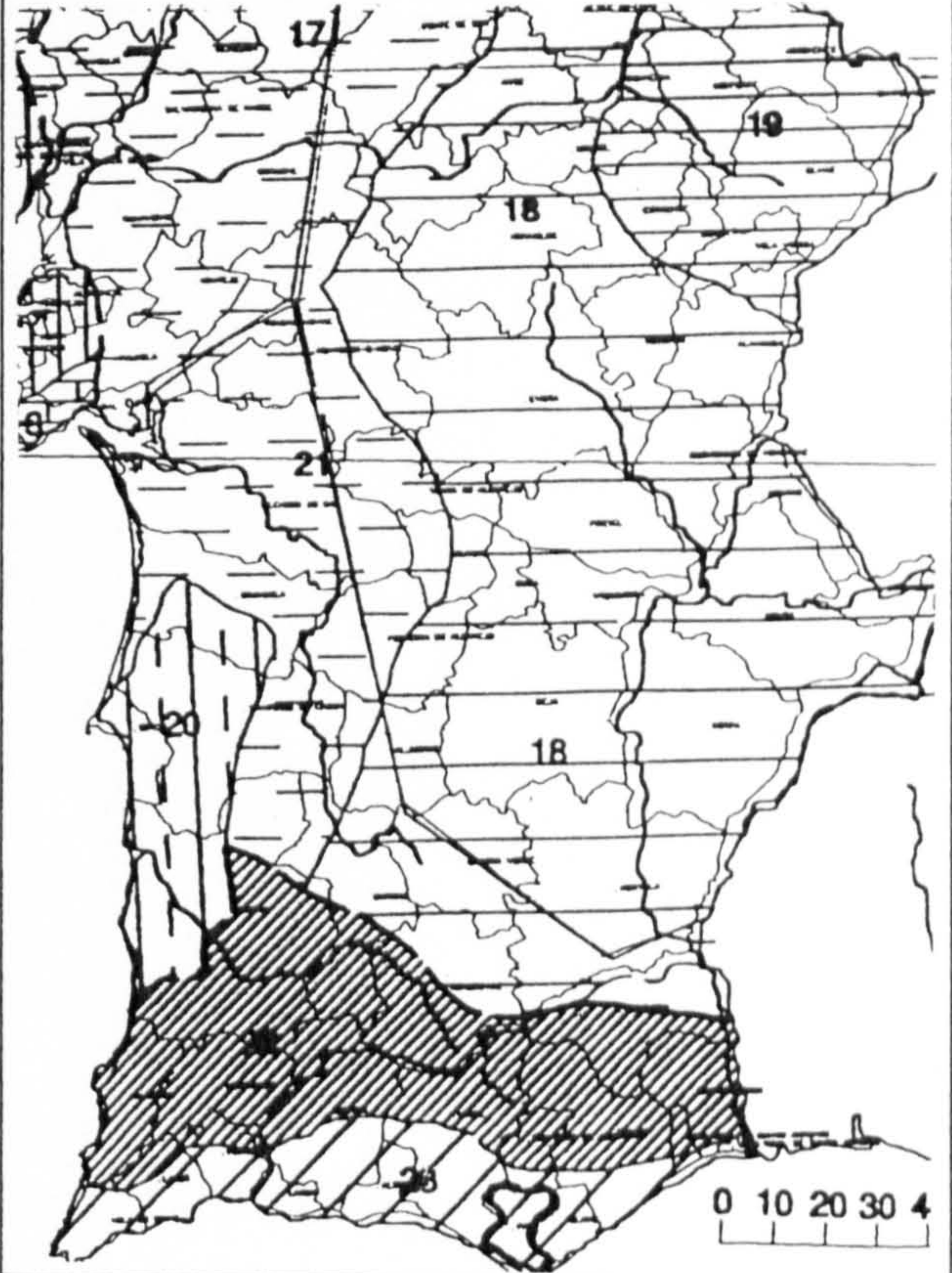
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Mud wall, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	Mud wall mortared and whitewashed	

Windows:	Openings	Doors:
Few windows		

Interior:	Floors	Exterior :
	Quarry tiles	

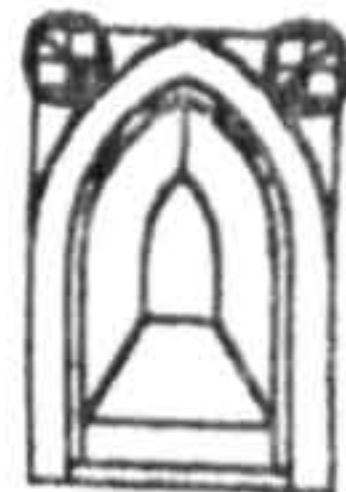
Observations:

Sparse information for better understanding of the building. The "patio" is one of the most characteristic building elements

Photos / Renderings



(1) - Illustrations and drawings collected from "ArquitECTURA Popular em Portugal" and from its remains



Inquérito Data Sheet (1)

Nº: 8

"Arquitetura Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

County: *Silves*
Twonship: *Para*
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

Type of Bld.: Algarve Litoral building

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Rubble or brick masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rubble or brick masonry, mortared and whitewashed	

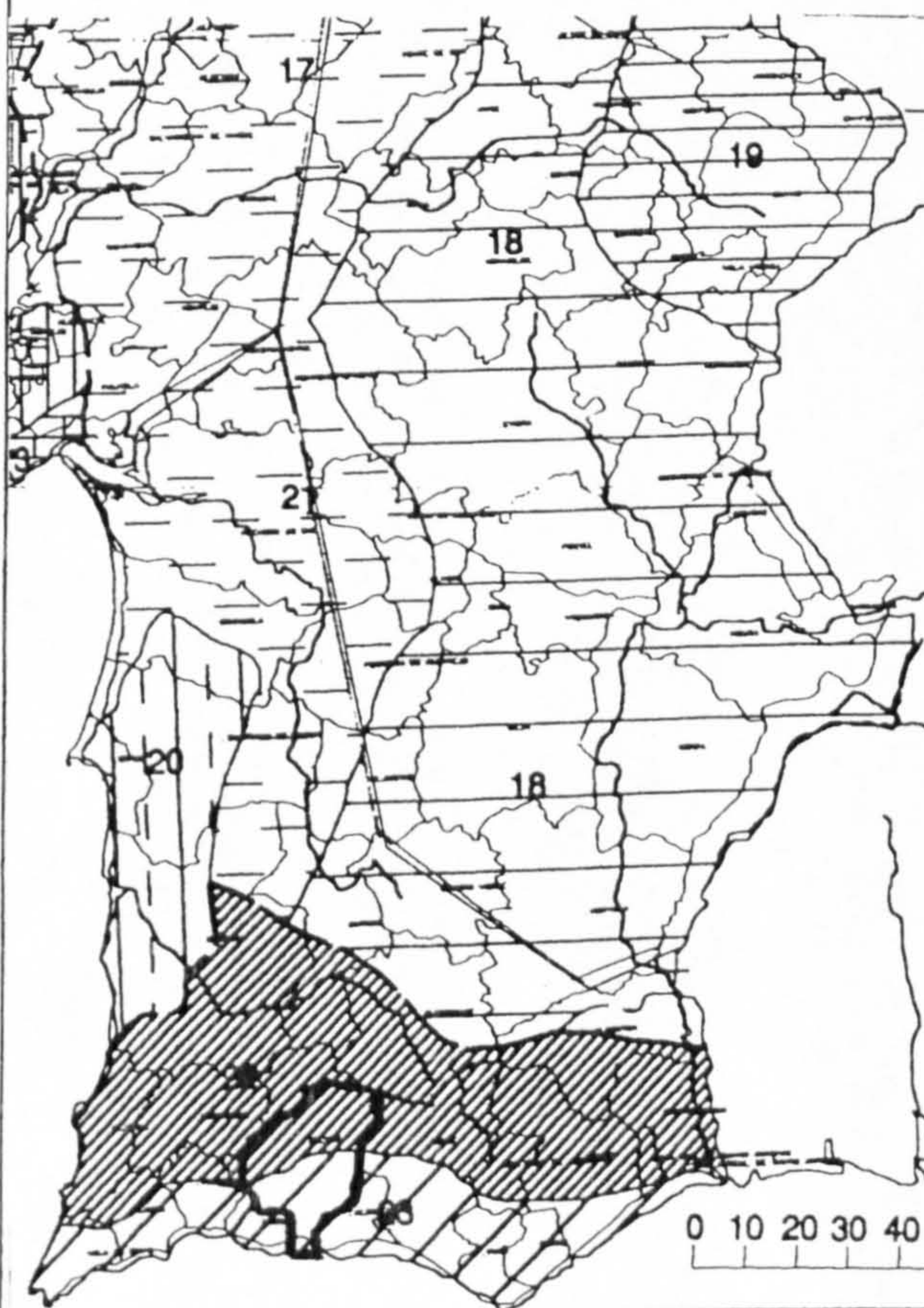
Windows:	Openings	Doors:
	The openings are framed with limestone	

Interior:	Floors	Exterior:
Quarry tiles	Patio paved with quarry tiles	

Observations:

Sparse information for better understanding of the build. The patio is the most characteristic parts of the building.

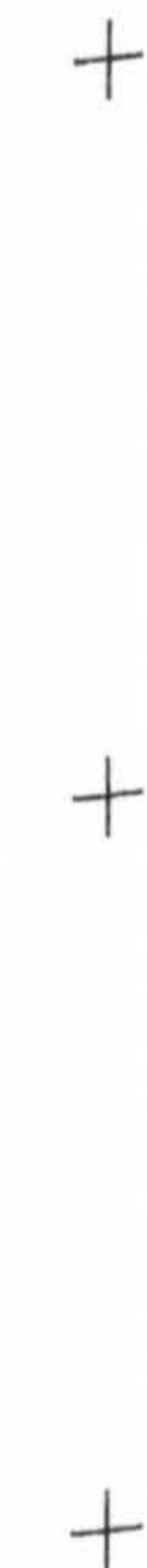
Geographical Location:



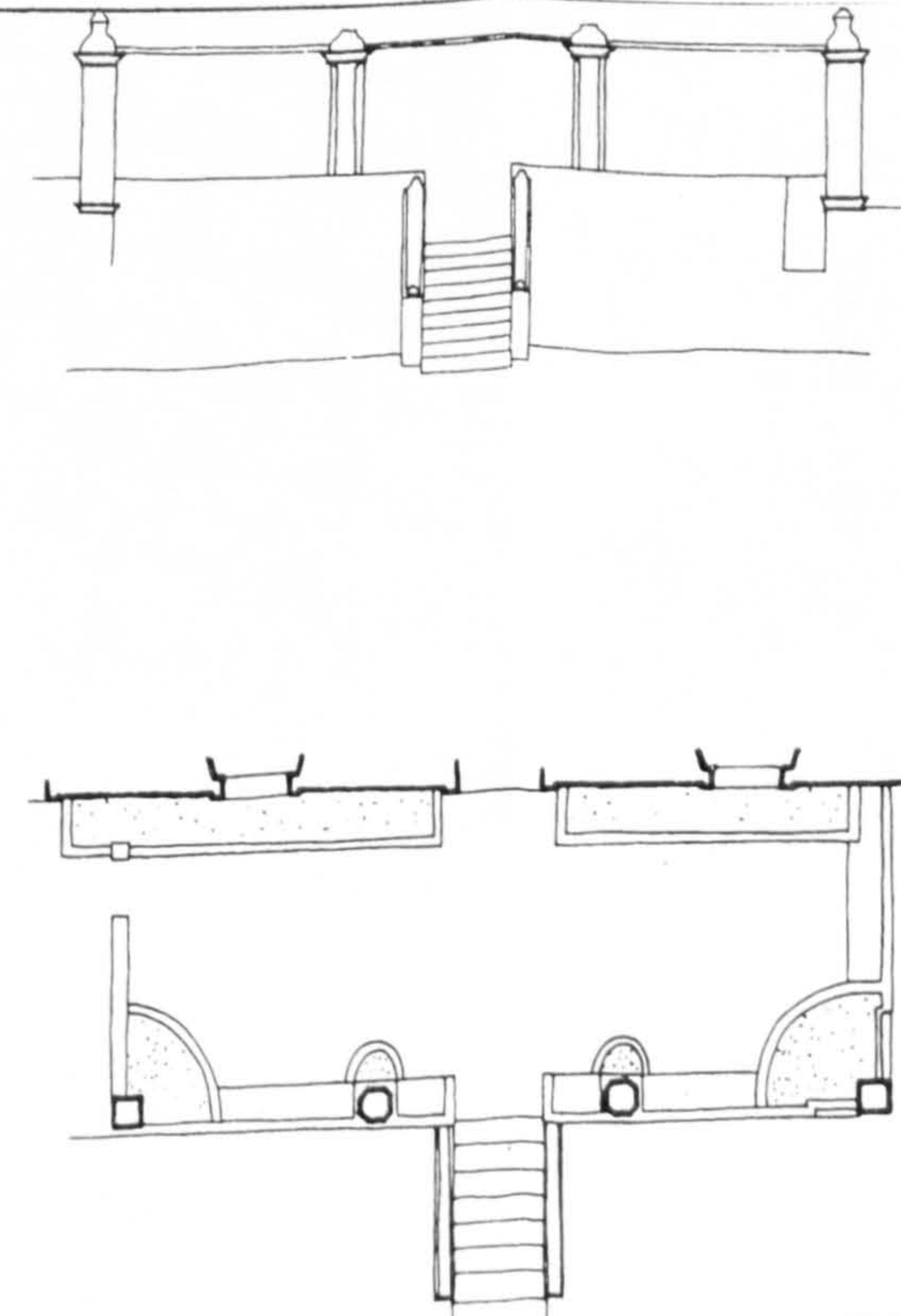
Photos / Renderings



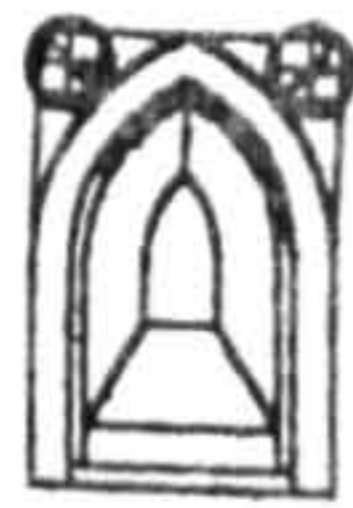
Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito Data Sheet (1)
Nº: 9

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Tavira
Twonship:
Place: Ponte do Bispo

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Type of Bld.: Algarve Litoral building

No. of Floors: 1

Building Elements: Hall, rooms, kitchen and living
"açoteia" (terrace)

Site Cov. Area: Site Cov. Area Main Bld.: 42 m²

Built Area: 42 m²

Materials: Rubble or brick masonry, wood and roman roofing clay tile

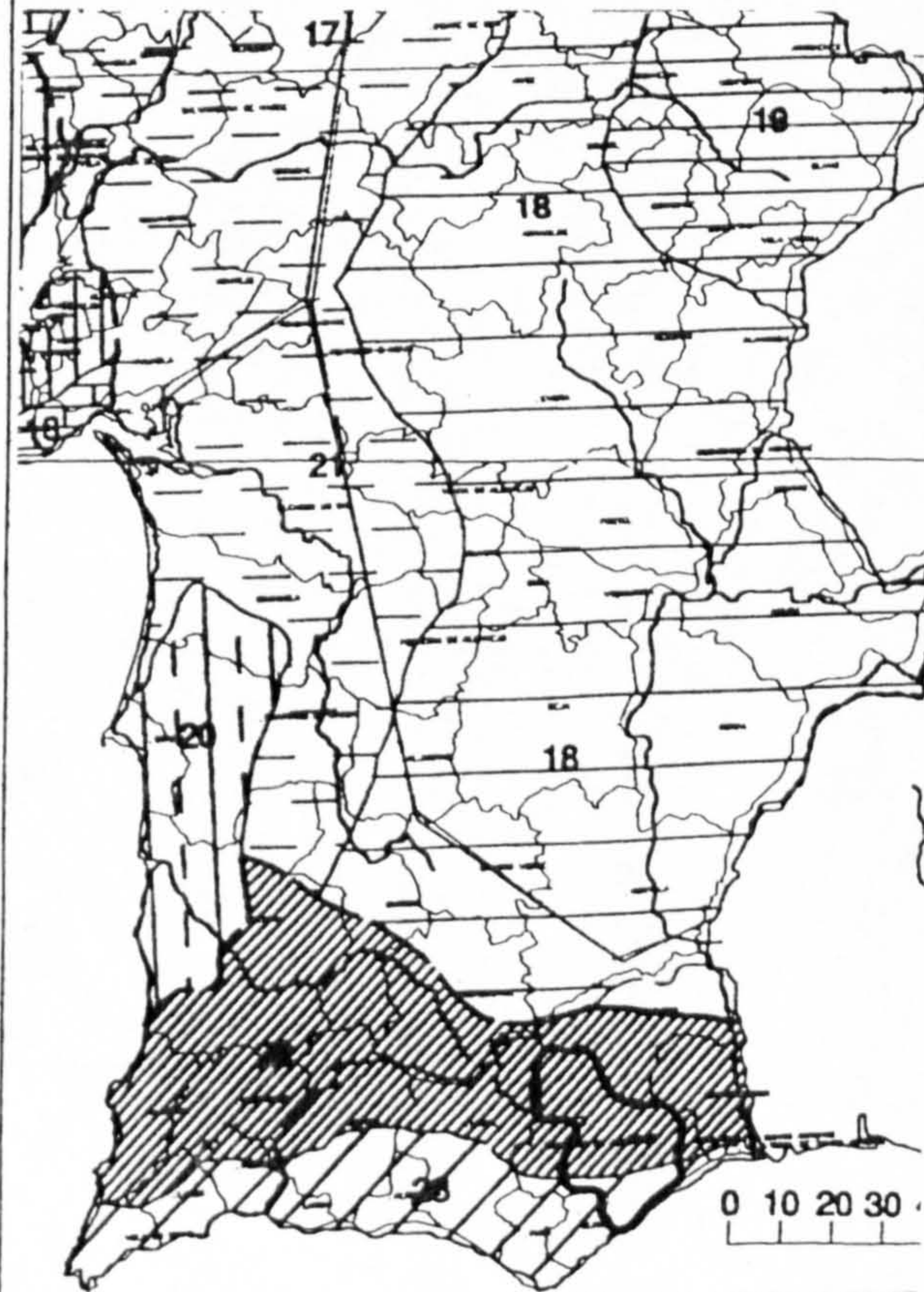
Structure: Roofing: Clay tile and quarry tiles at the "açoteia"
Finish: "Açoteia"-Typical Algarve roof terrace.

Interior: Walls: Rubble or brick masonry, mortared and whitewashed
Exterior:

Windows: Openings: The openings are framed with limestone
Doors:

Interior: Floors: Quarry tiles
Exterior: Patio paved with quarry tiles

Geographical Location:



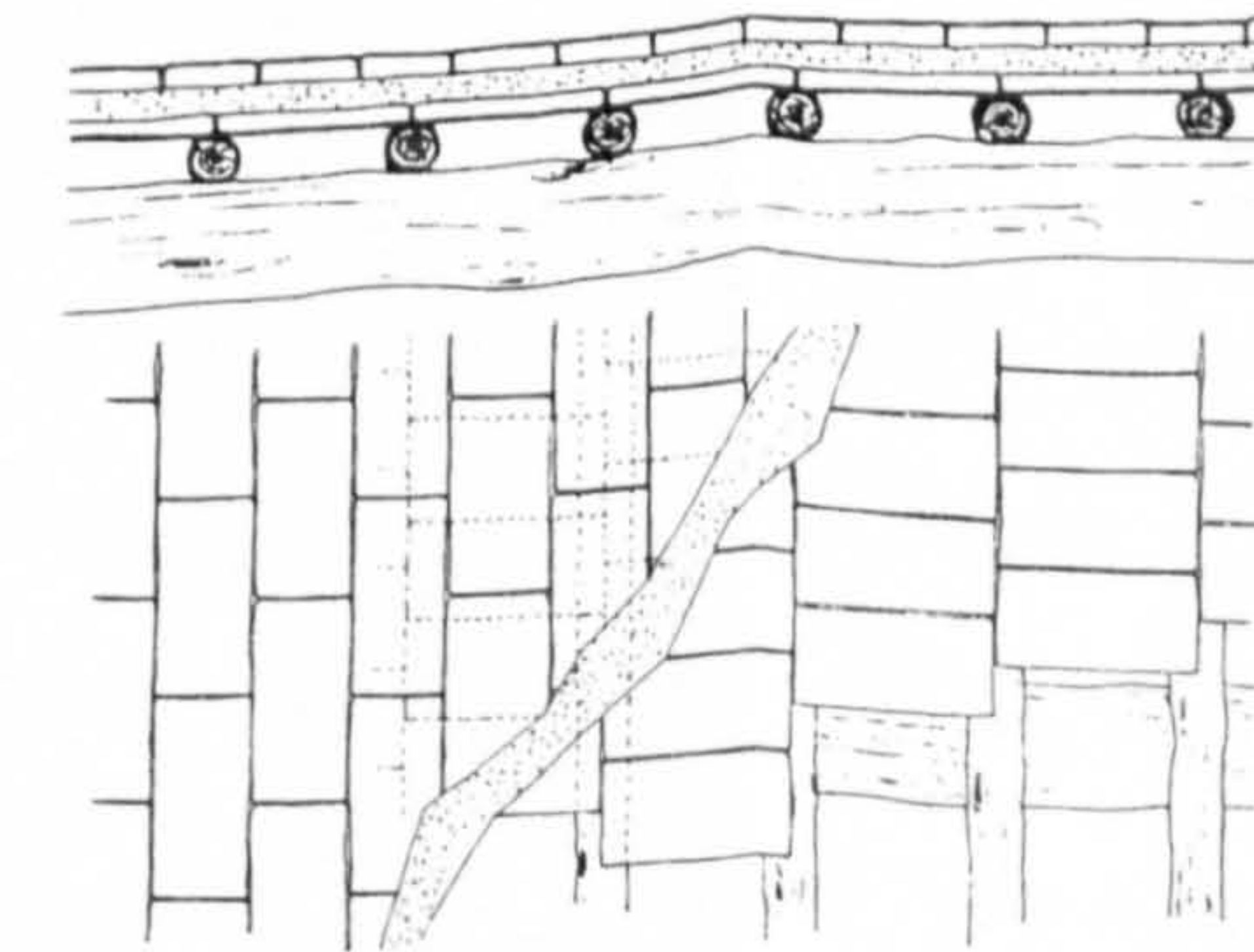
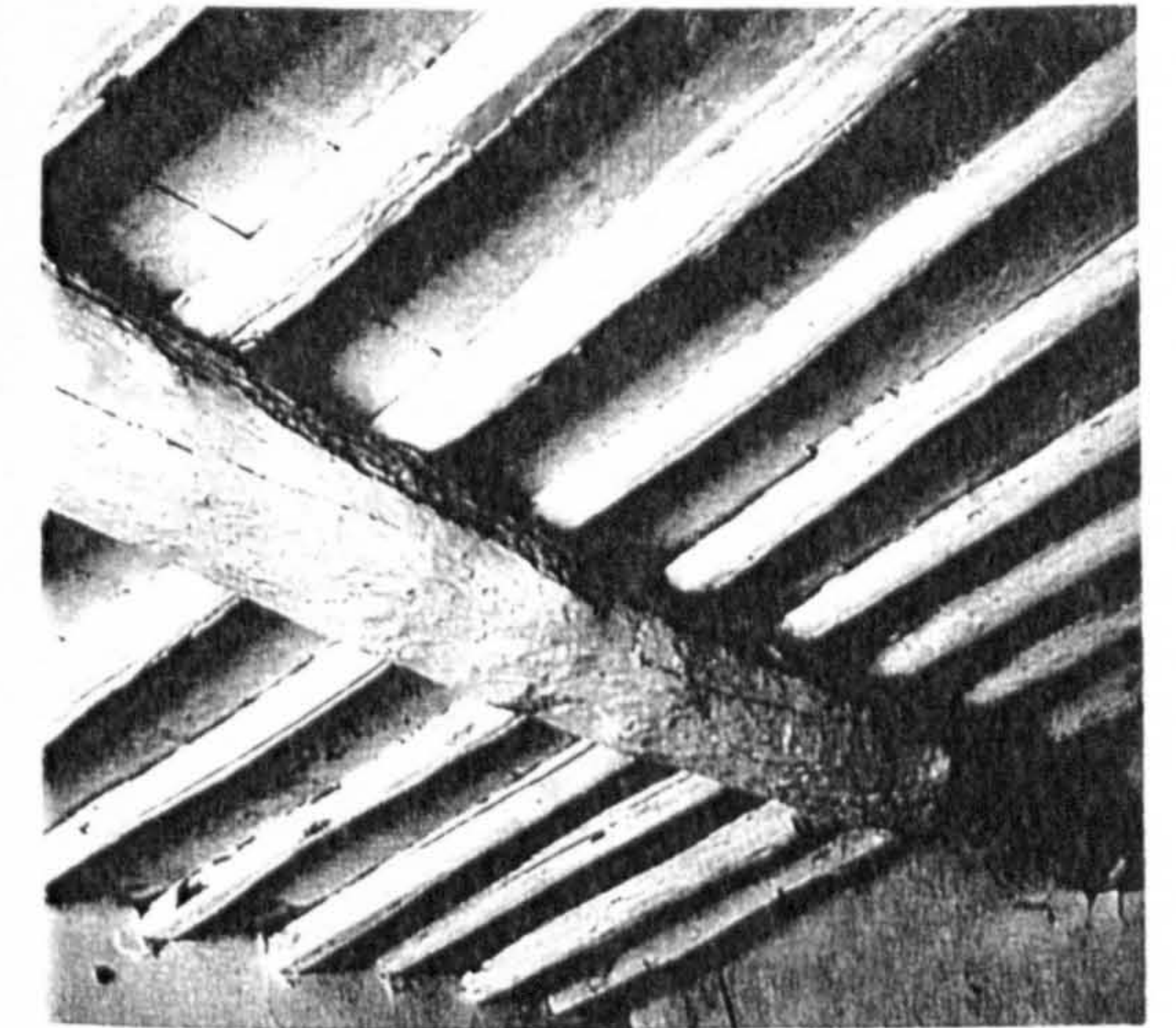
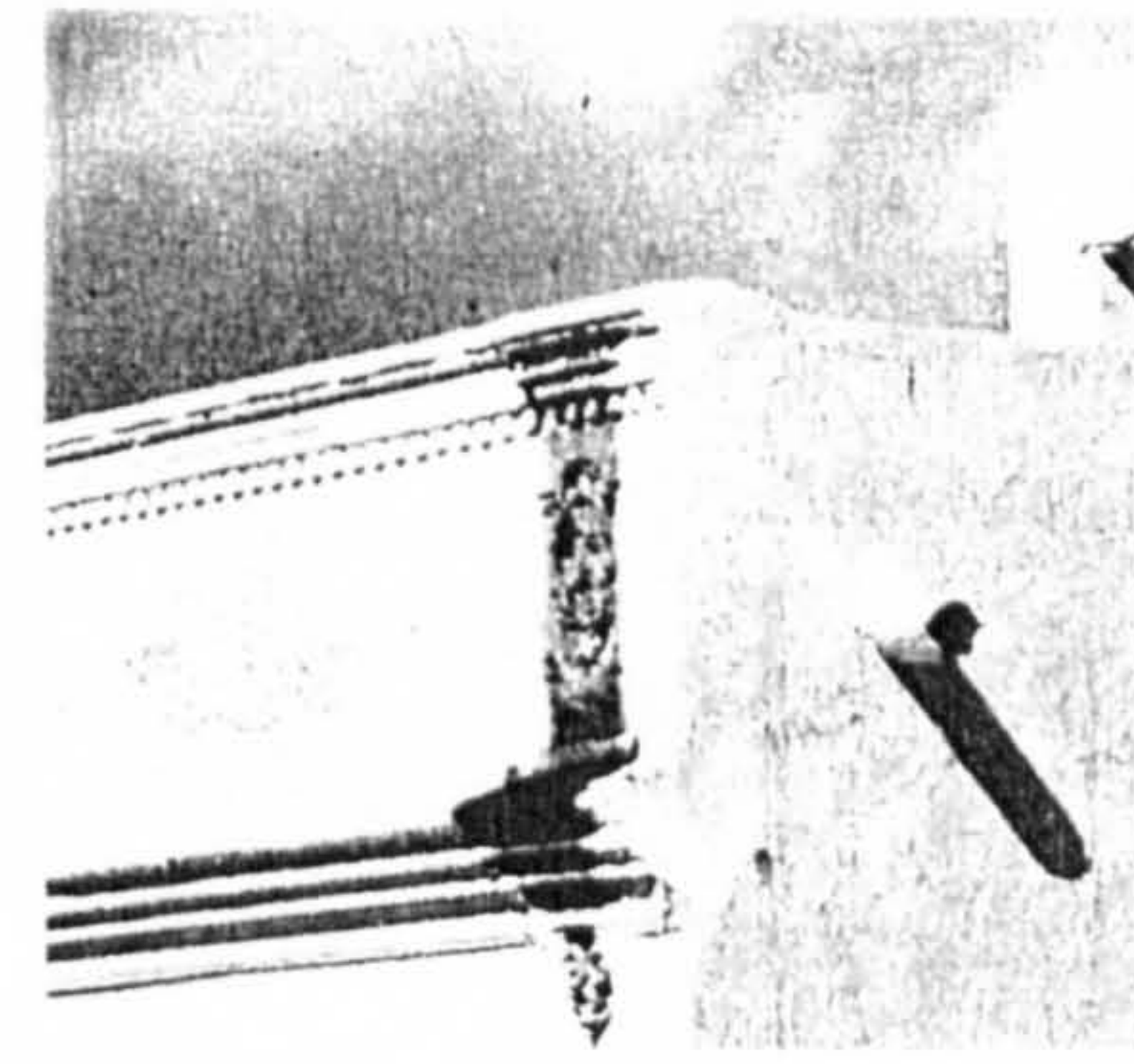
Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

Observations:
The "açoteia" is built over a typical wood structure on which are applied two layers of crossed quarry tile. To be noted the decorative eaves serving as railing to the "açoteia" and decoration to the facade.

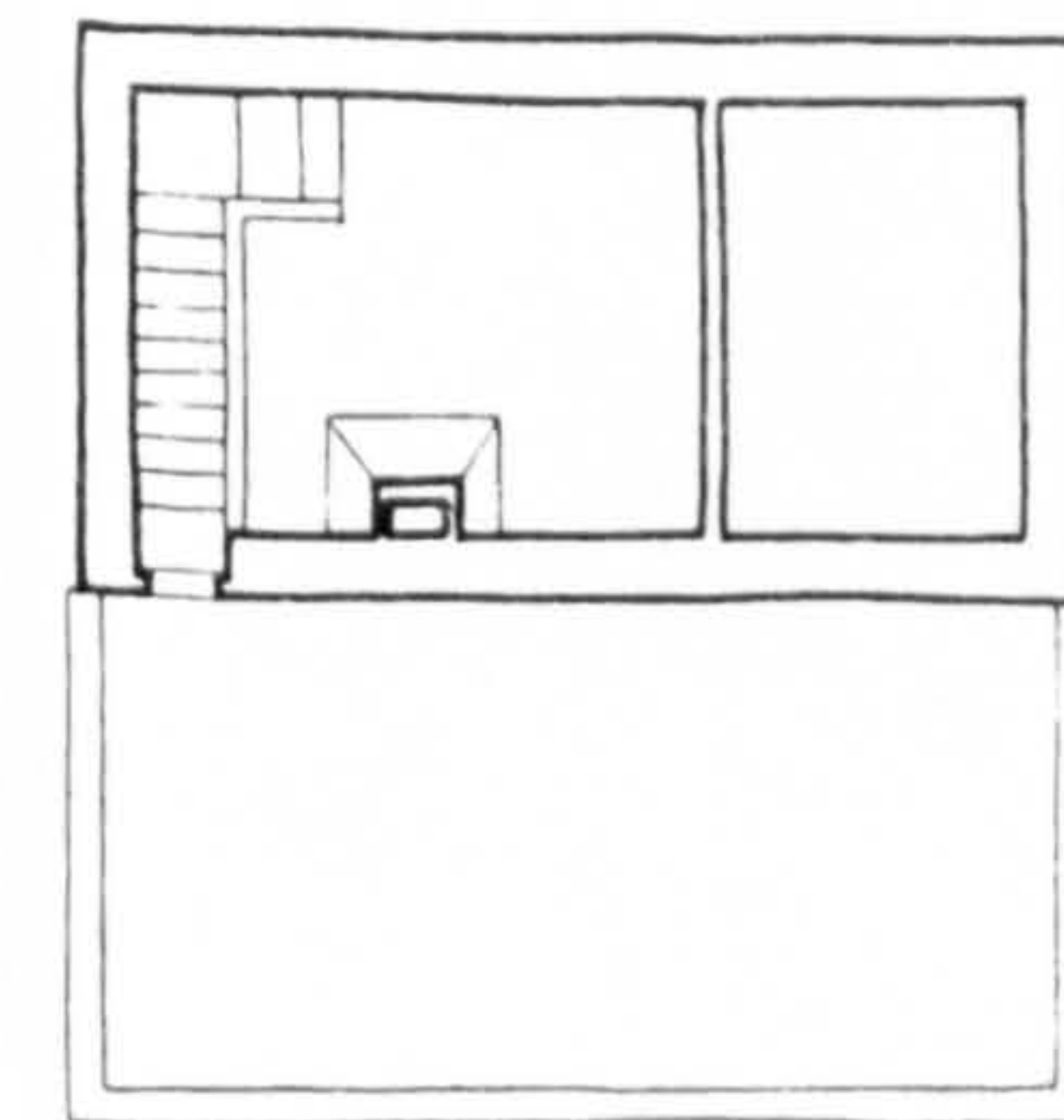
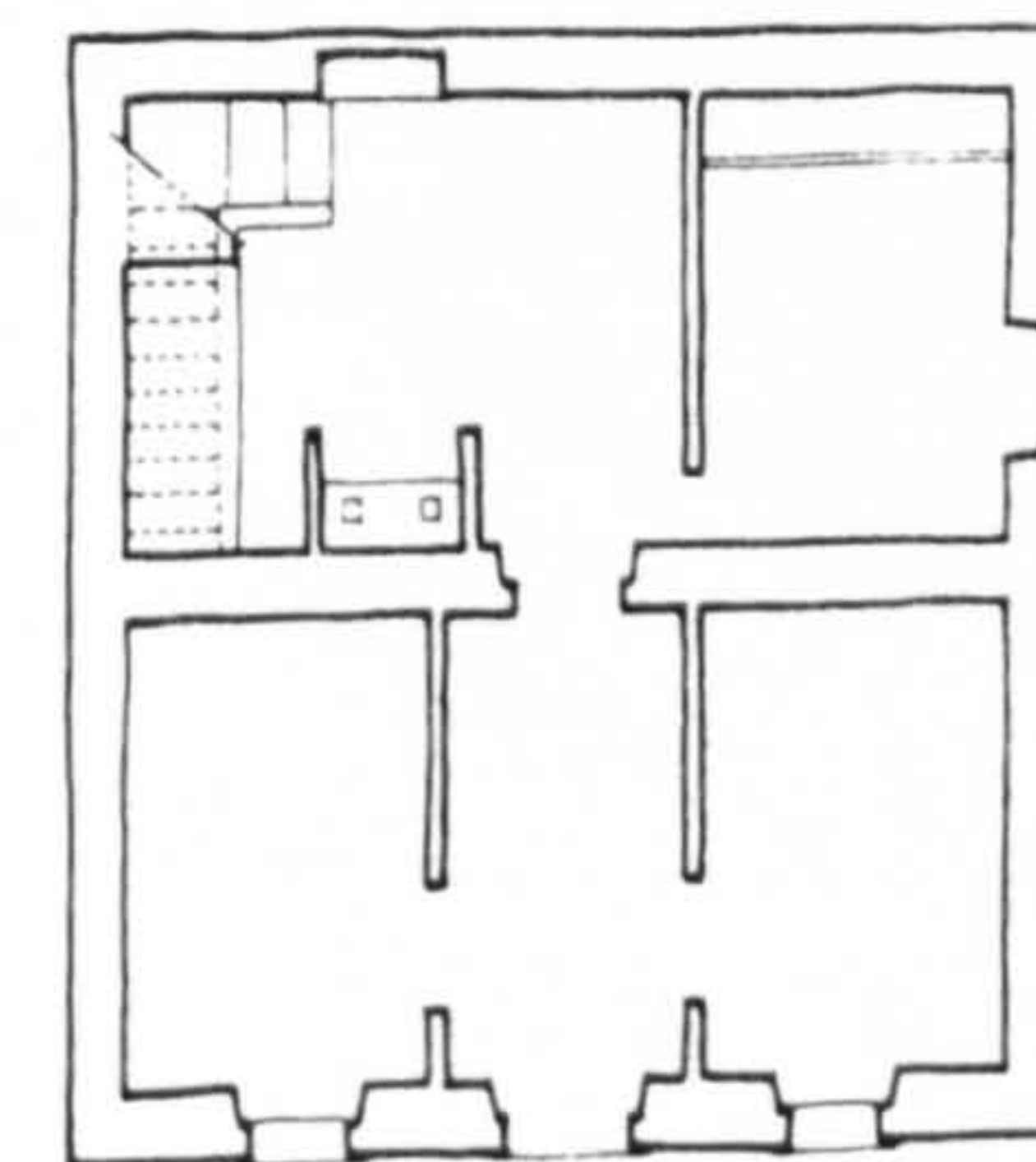
Photos / Renderings



Details



Drawings





Inquérito
Data Sheet (1)
Nº: 10

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Tavira
Township: Sta Luzia
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

Type of Bld.: Algarve Litoral building

No. of Floors: 1

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Rubble or brick masonry, wood and quarry tiles

Structure: Wood poles and posts	Roofing Clay tile	Finish:
------------------------------------	----------------------	---------

Interior: Rubble or brick masonry, mortared and whitewashed	Walls	Exterior:
--	-------	-----------

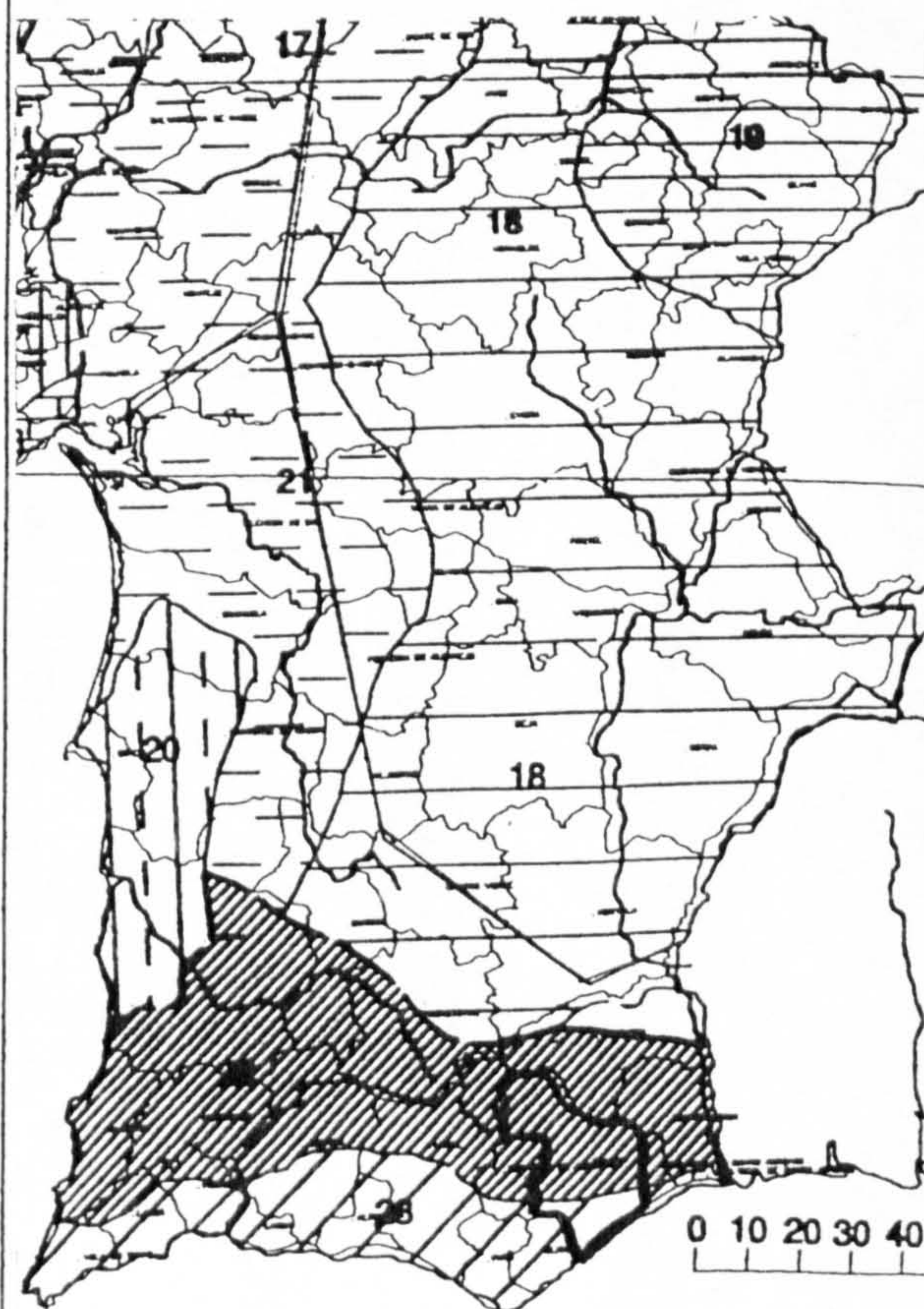
Windows: The frames of the openings are of limestone	Openings	Doors:
---	----------	--------

Interior: Quarry tiles	Floors	Exterior: Patio paved with quarry tiles
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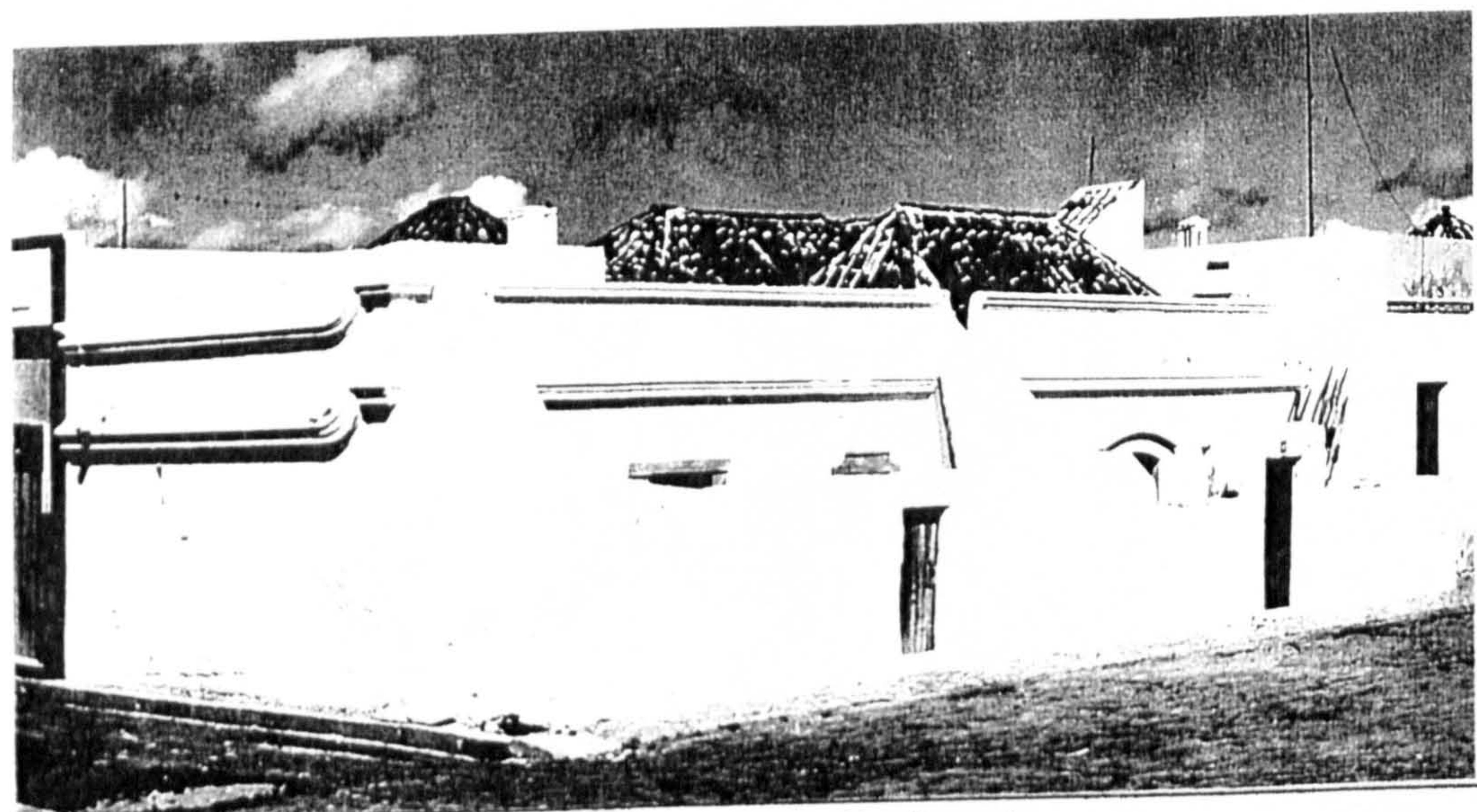
Observations:

The use of trellis shutters is typical for this region. To be noted the strength of the eaves decorative molding

Geographical Location:

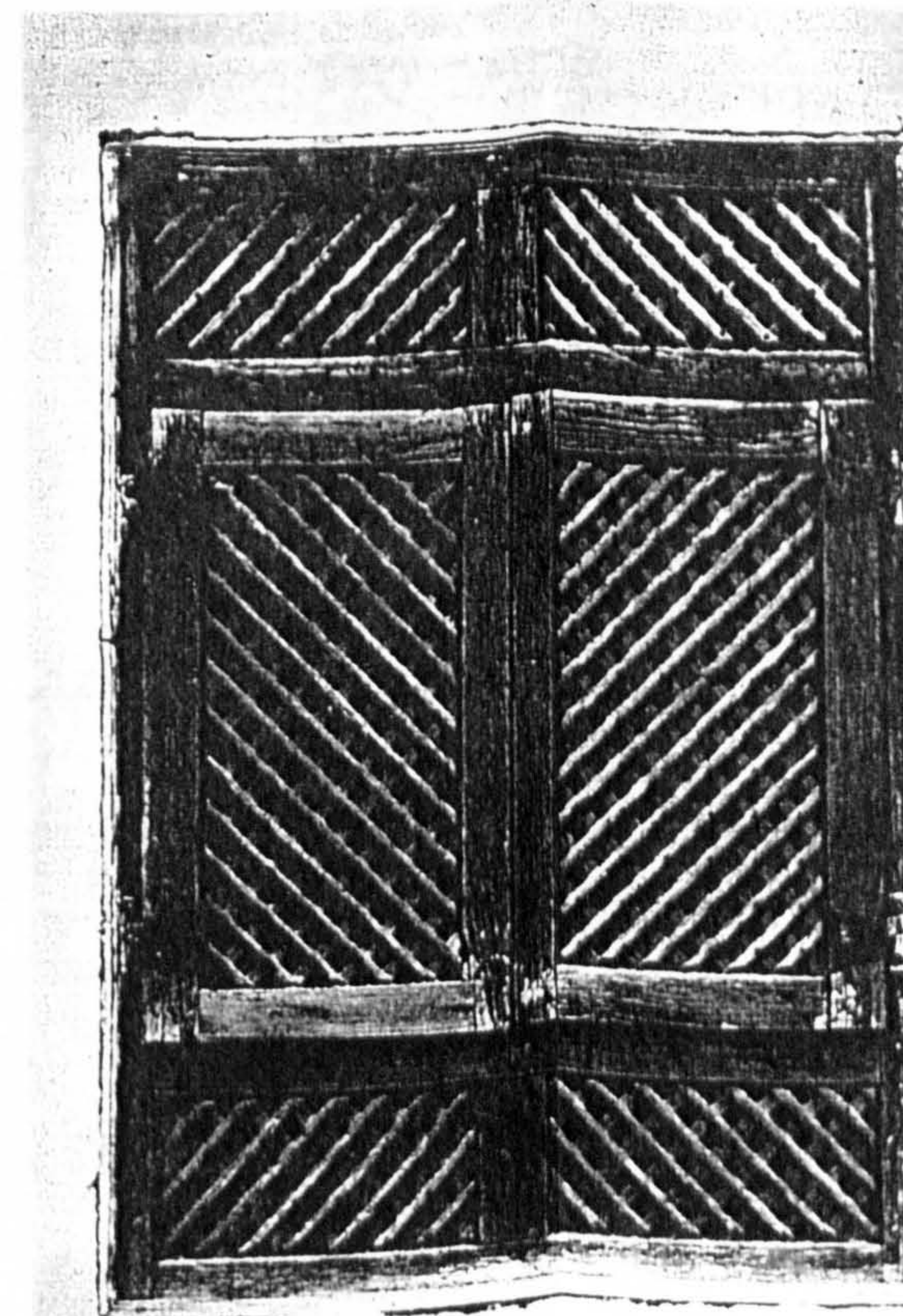


Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains

Details



Drawings



Inquérito Data Sheet (1)

Nº: 11

"Arquitetura Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: *Olhão*
Township: *Fuseta*
Place: *Fuseta*

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE LITORAL

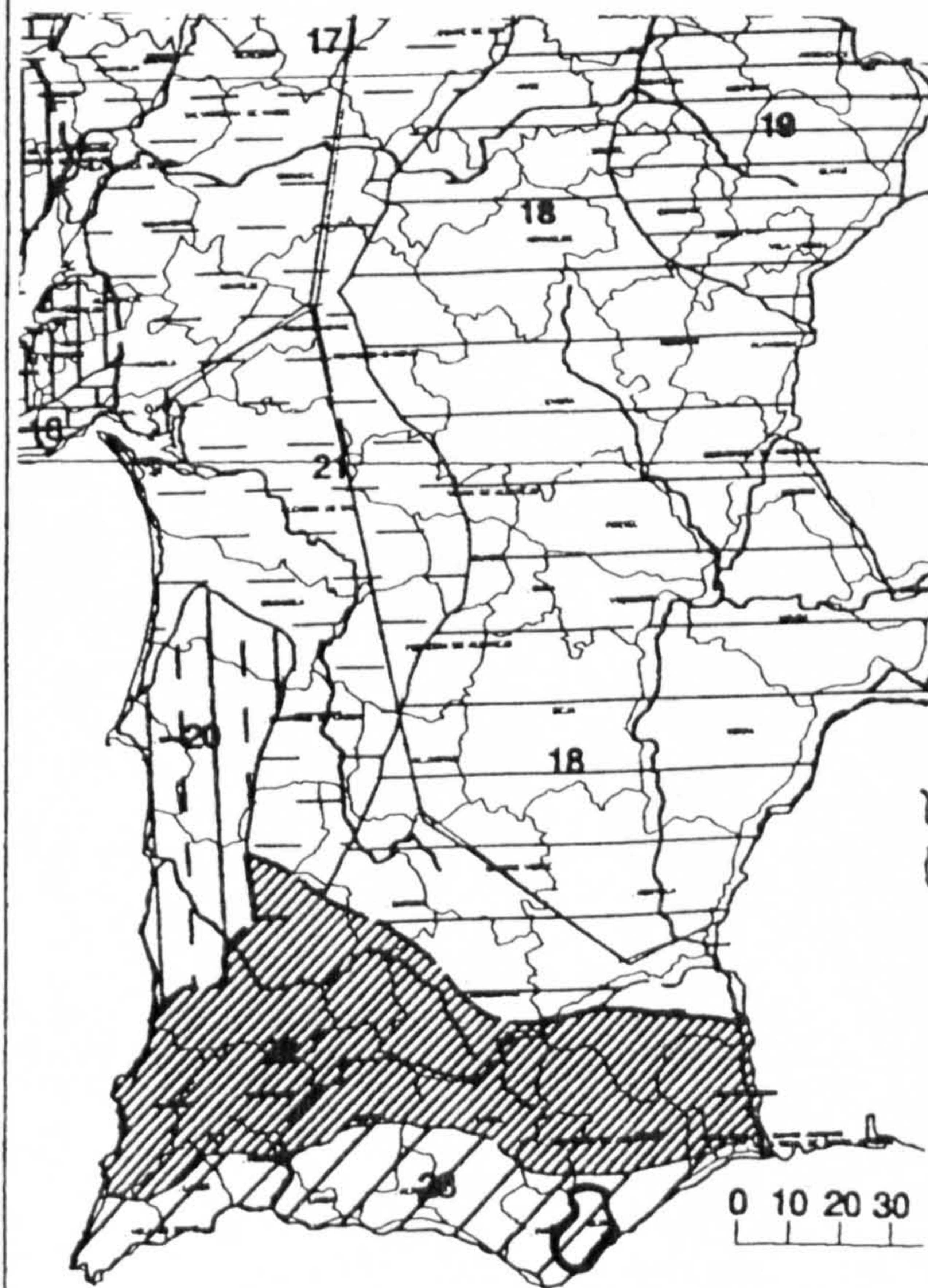
Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

Type of Bld.: *Fuseta building*

No. of Floors: 1

Building Elements: *Hall, dining room, corridor, kitchen and patio*

Geographical Location:



Site Cov. Area: *Site Cov. Area Main Bld.: 85 m2*

Built Area: *85 m2*

Materials: *Rubble or brick masonry, wood and quarry tiles*

Structure: *Brick vault* Roofing: *Quarry tiles* Finish:

Interior: *Rubble or brick masonry, mortared and whitewashed* Walls: Exterior:

Windows: *The openings are framed with limestone* Openings: Doors:

Interior: *Quarry tiles* Floors: Exterior: *Patio paved with quarry tiles*

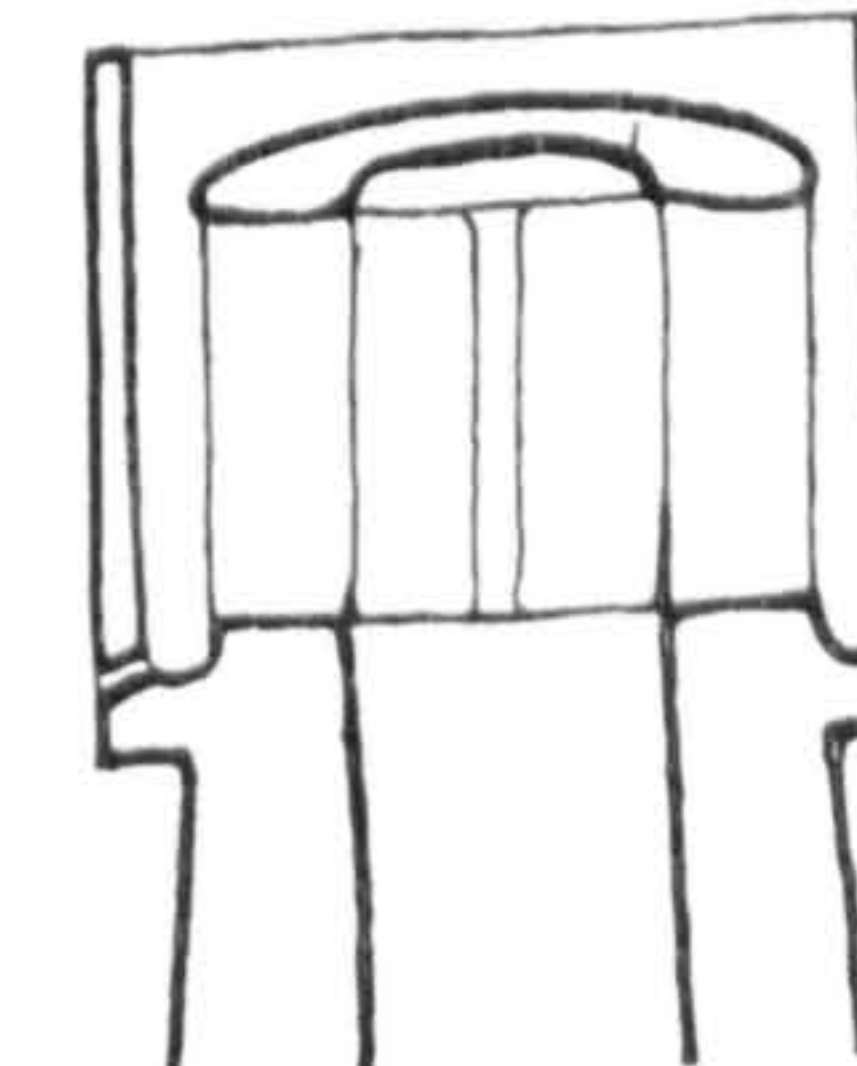
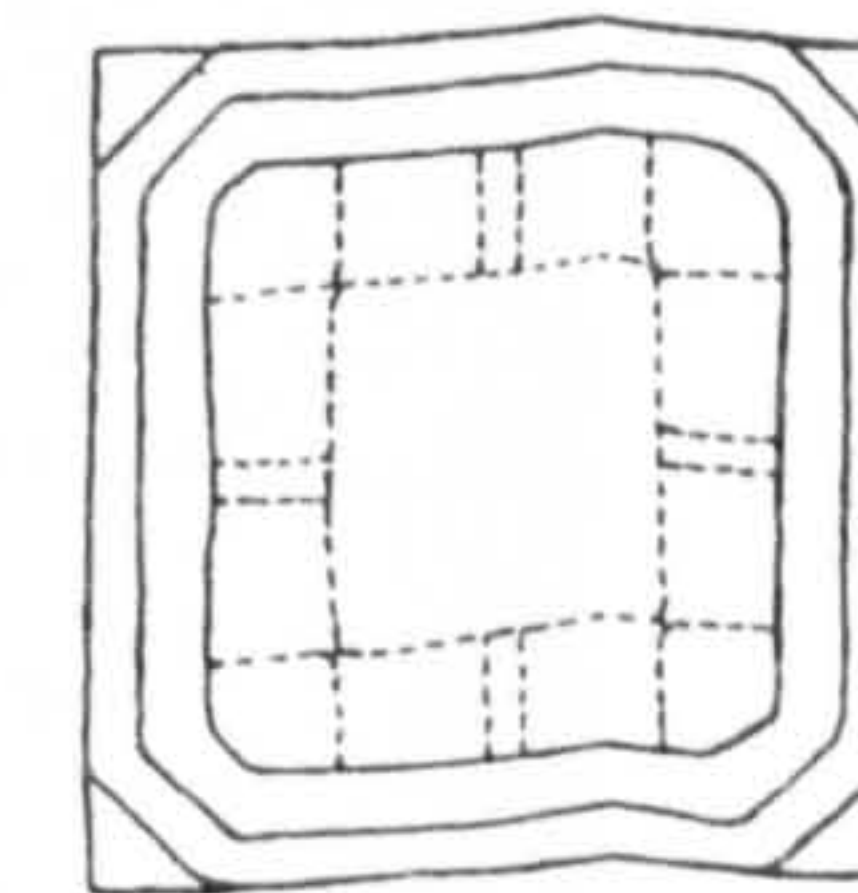
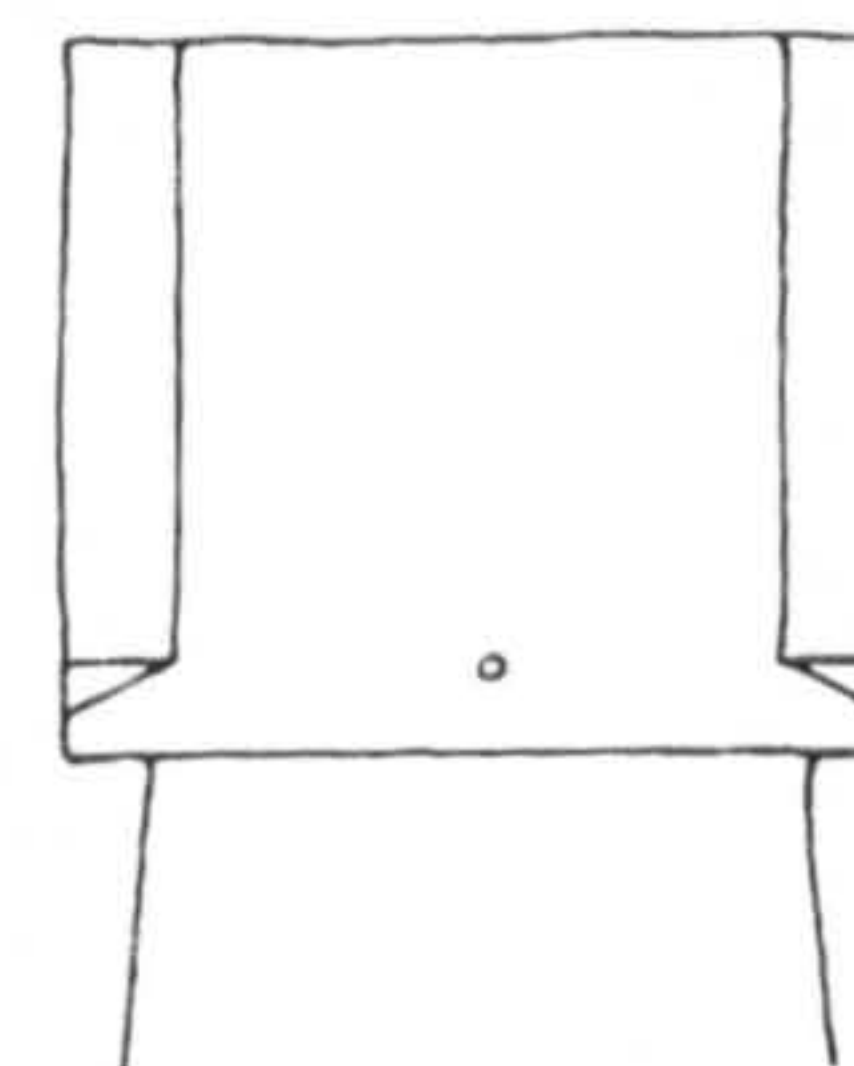
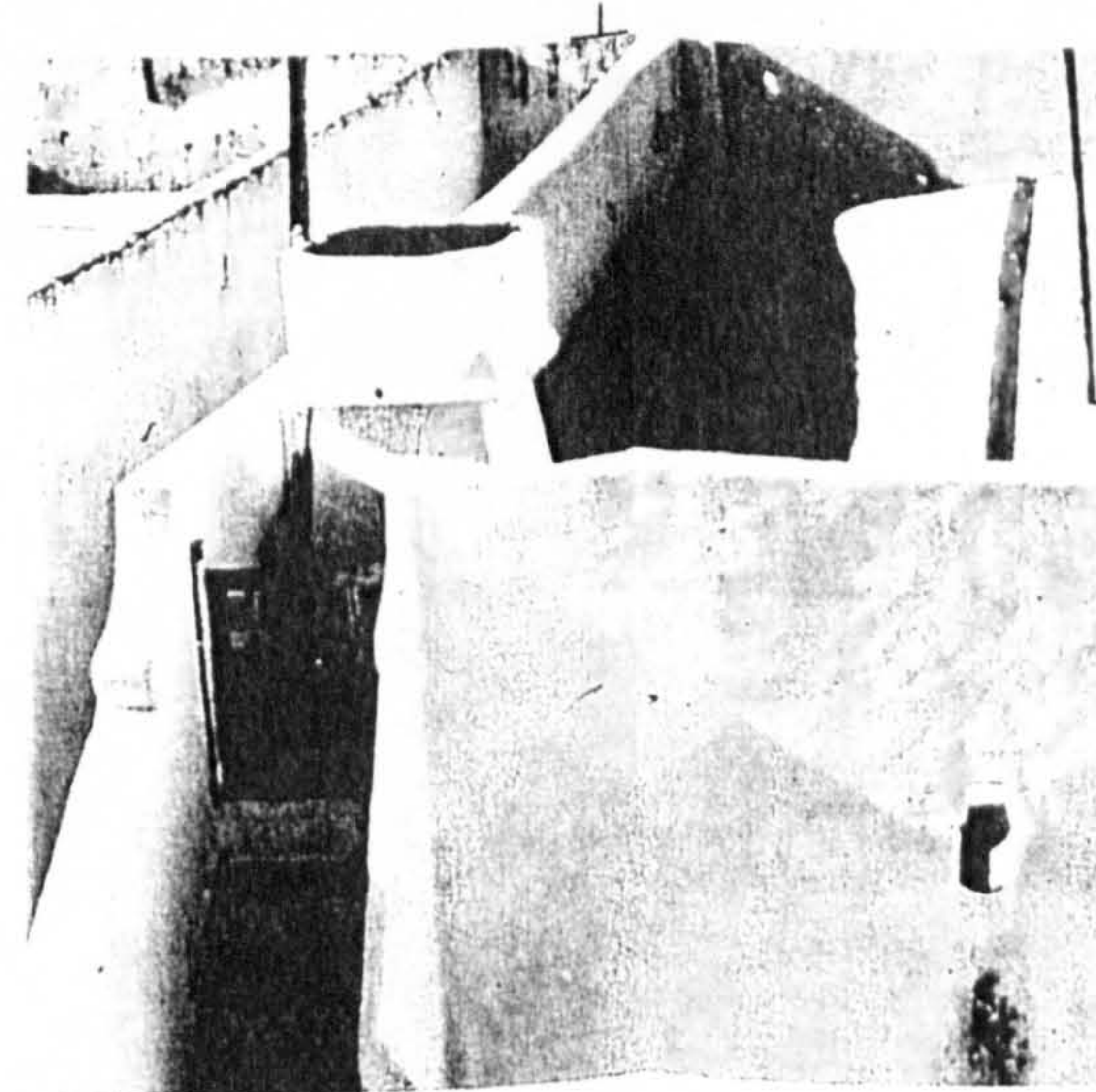
Observations:

The roof terrace is built over brick vaults. The kitchen is outside next to the patio. See detail of "Balloon" chimney.

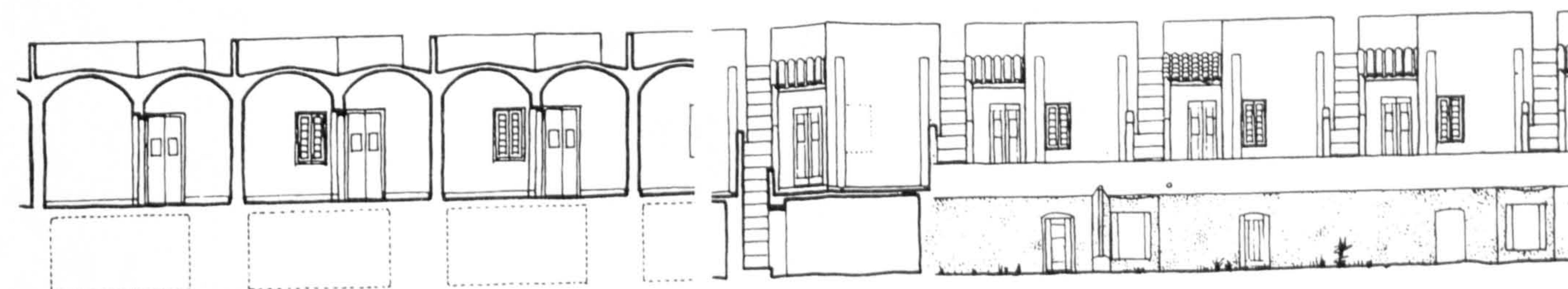
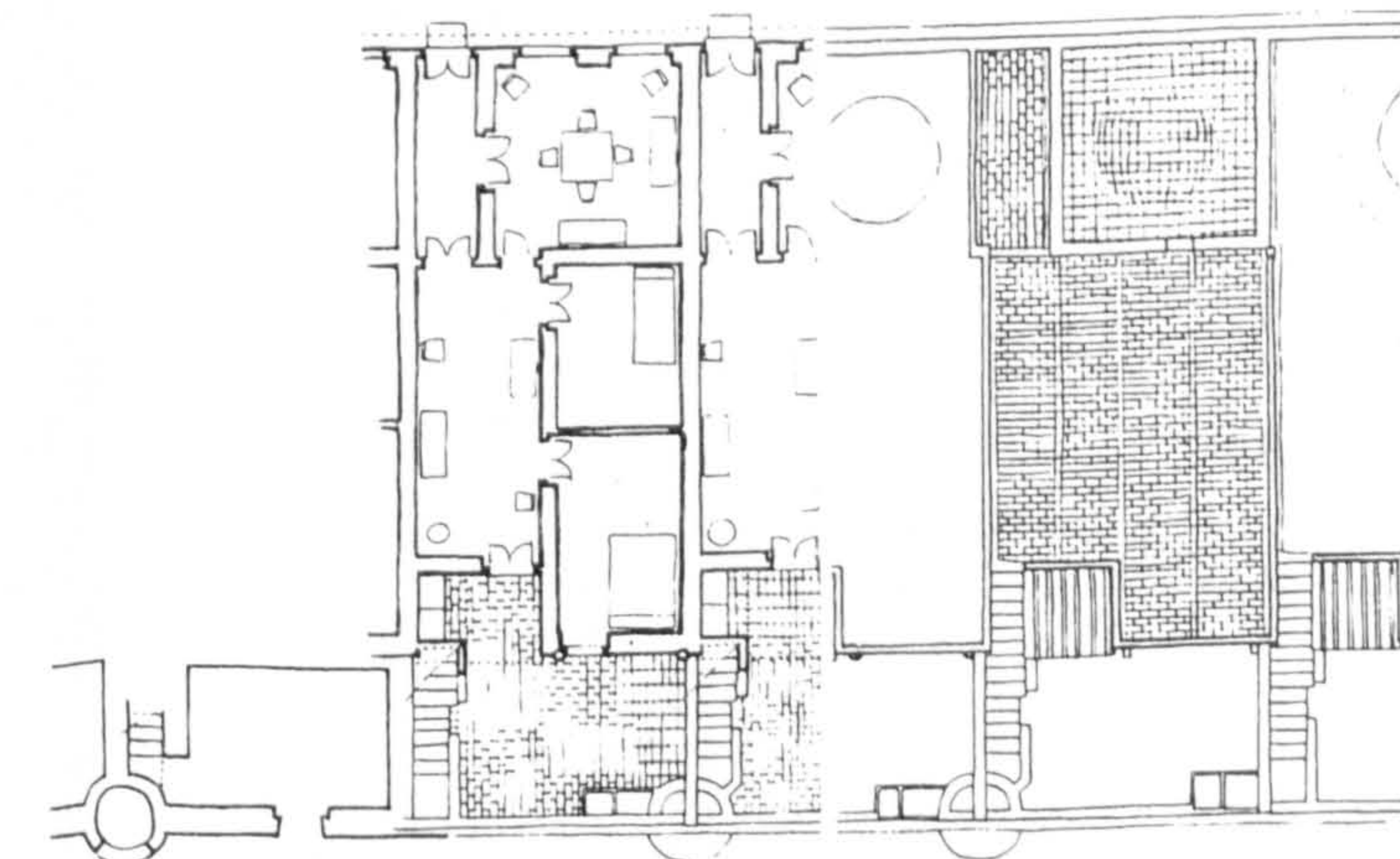
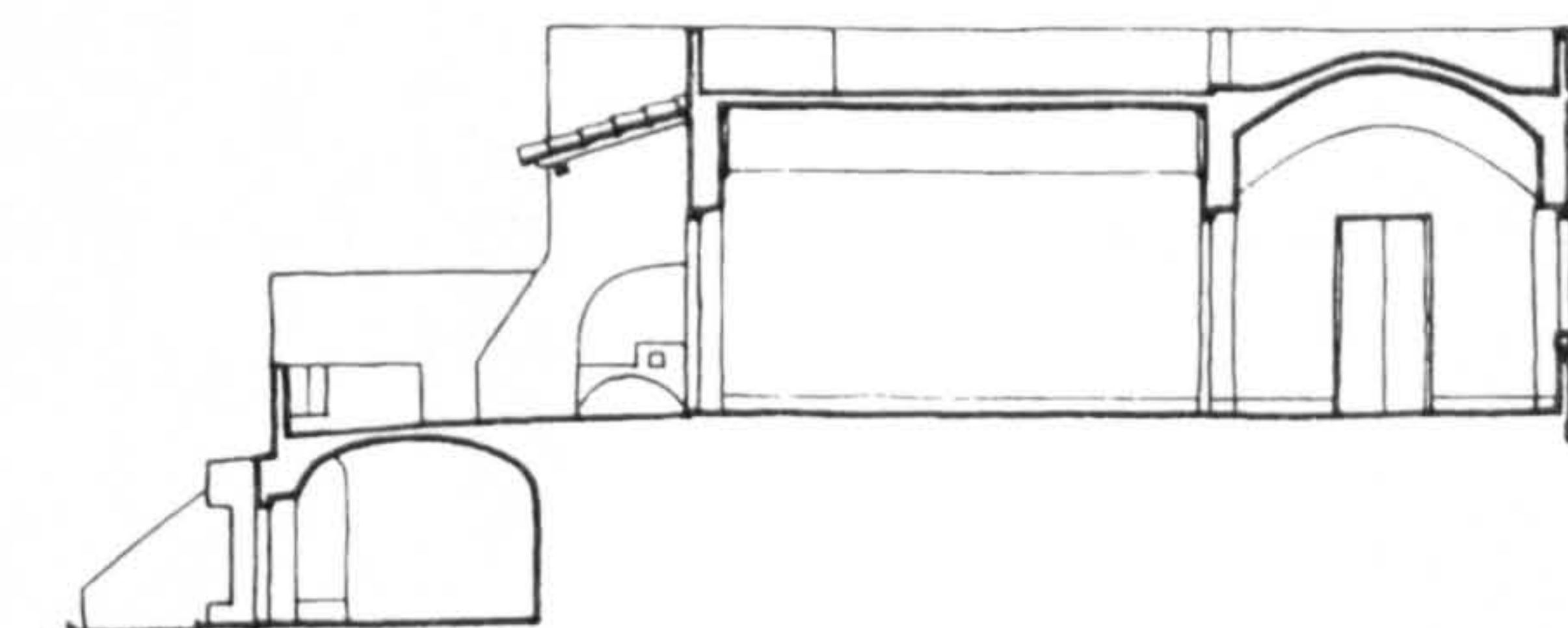
Photos / Renderings



Details



Drawings

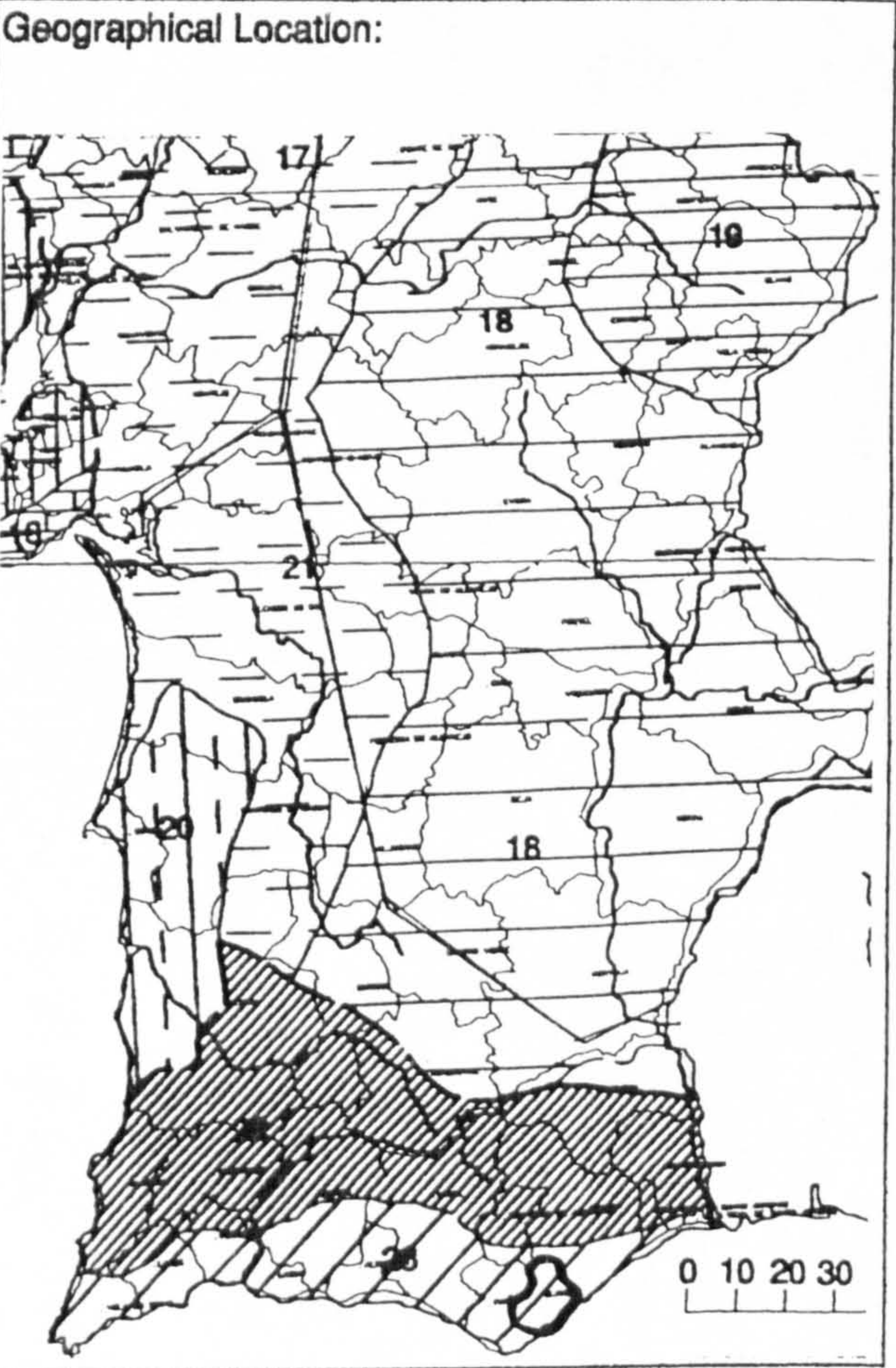


Settlem. Type: Compact <input checked="" type="checkbox"/>	Settlem. Type: Sparse <input type="checkbox"/>
Type of Bld.: Olhão building	
No. of Floors: 1	

Sub-region: ALGARVE LITORAL

Flat zone with elevations below 400 m; border line to the North with mountains; precipitation similar to mediterranean areas; rare spots of JACK PINE mostly with ALMOND TREE, CAROB TREE and FIG TREE; cereals: CORN and WHEAT; OLIVE TREE.

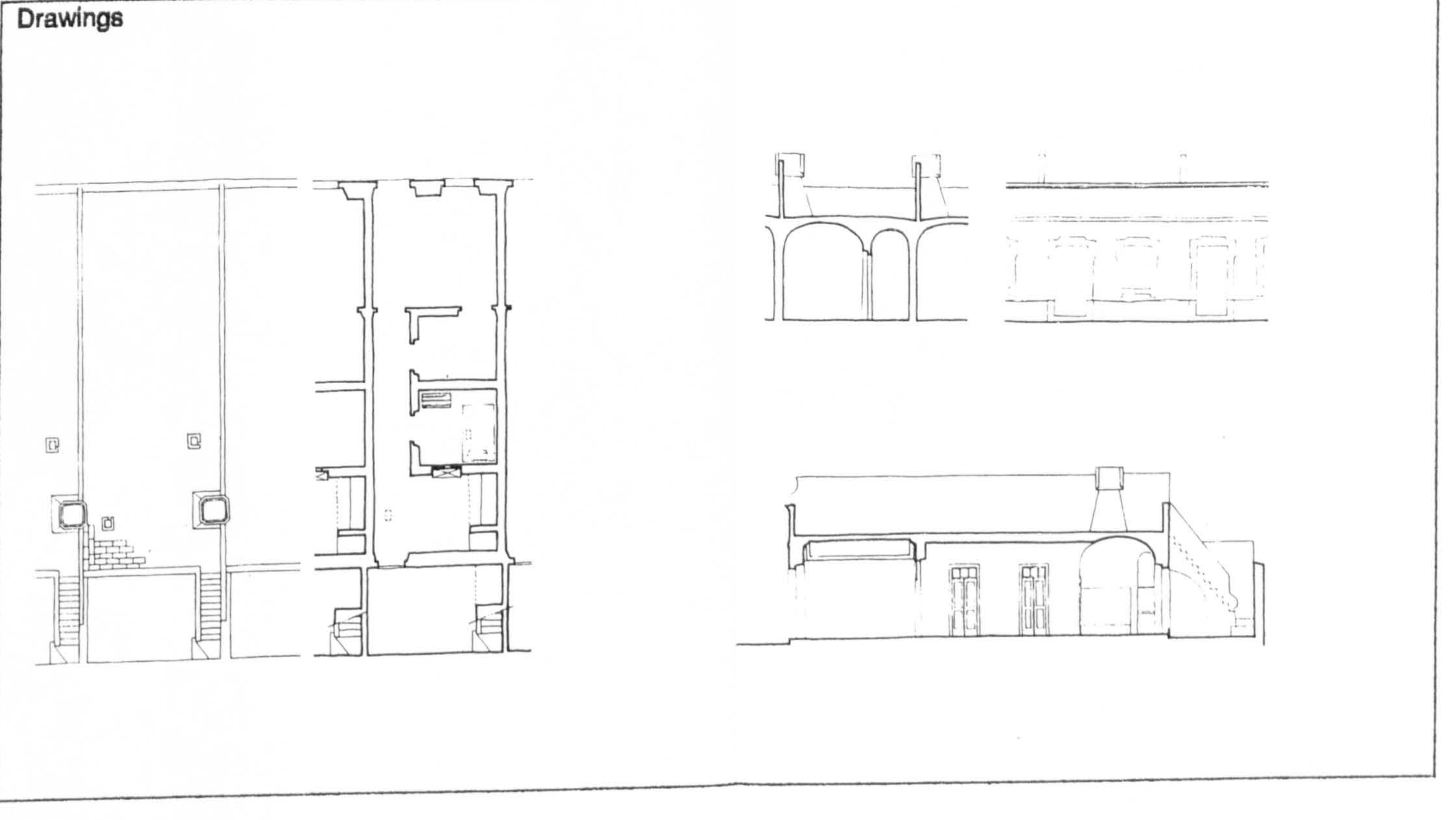
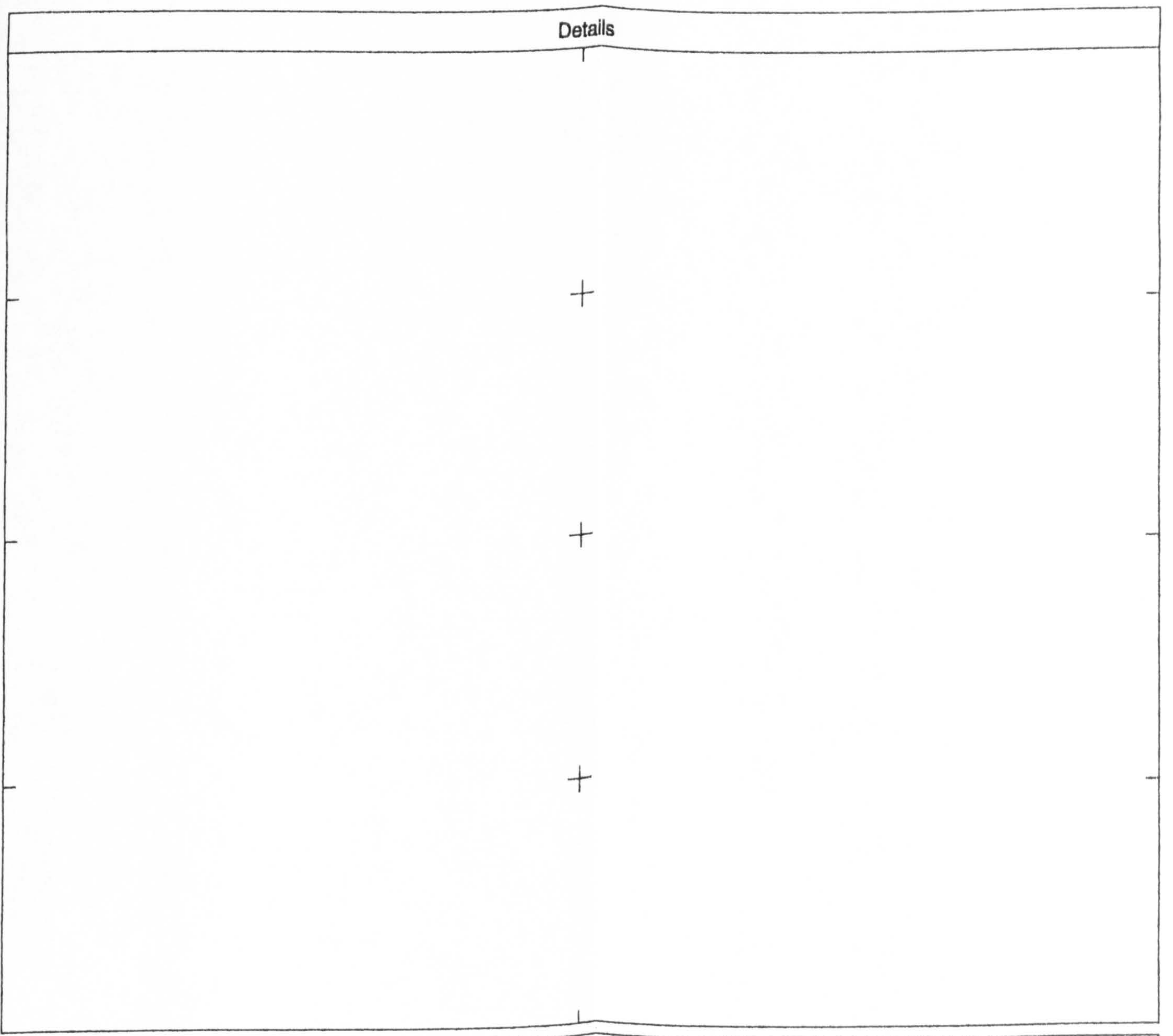
Building Elements: Hall, dining room, corridor, kitchen and patio and "açoteia"	
Site Cov. Area: 75 m ²	Site Cov. Area Main Bld.: 61 m ²
Built Area: 61 m ²	



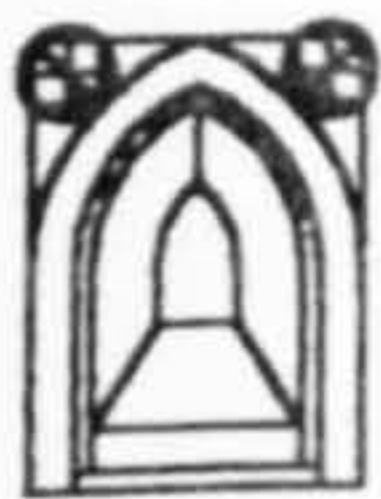
Materials: Rubble or brick masonry, wood and quarry tiles		
Structure: Brick vault	Roofing: Floor clay tile	Finish:
Interior: Rubble or brick masonry, mortared and whitewashed	Walls: Exterior:	
Windows: The openings are framed with limestone	Openings: Doors:	
Interior: Quarry tile	Floors: Exterior: Patio paved with quarry tiles	

Observations:

"Abbadilhas" - Characteristic vaults built in Algarve and Alentejo made of bricks and finished with quarry tiles.



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº : 13

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: S. Brás de Alportel
Twonship:
Place: Fonte da Pedra

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld. : Algarve Central building

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 mm; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

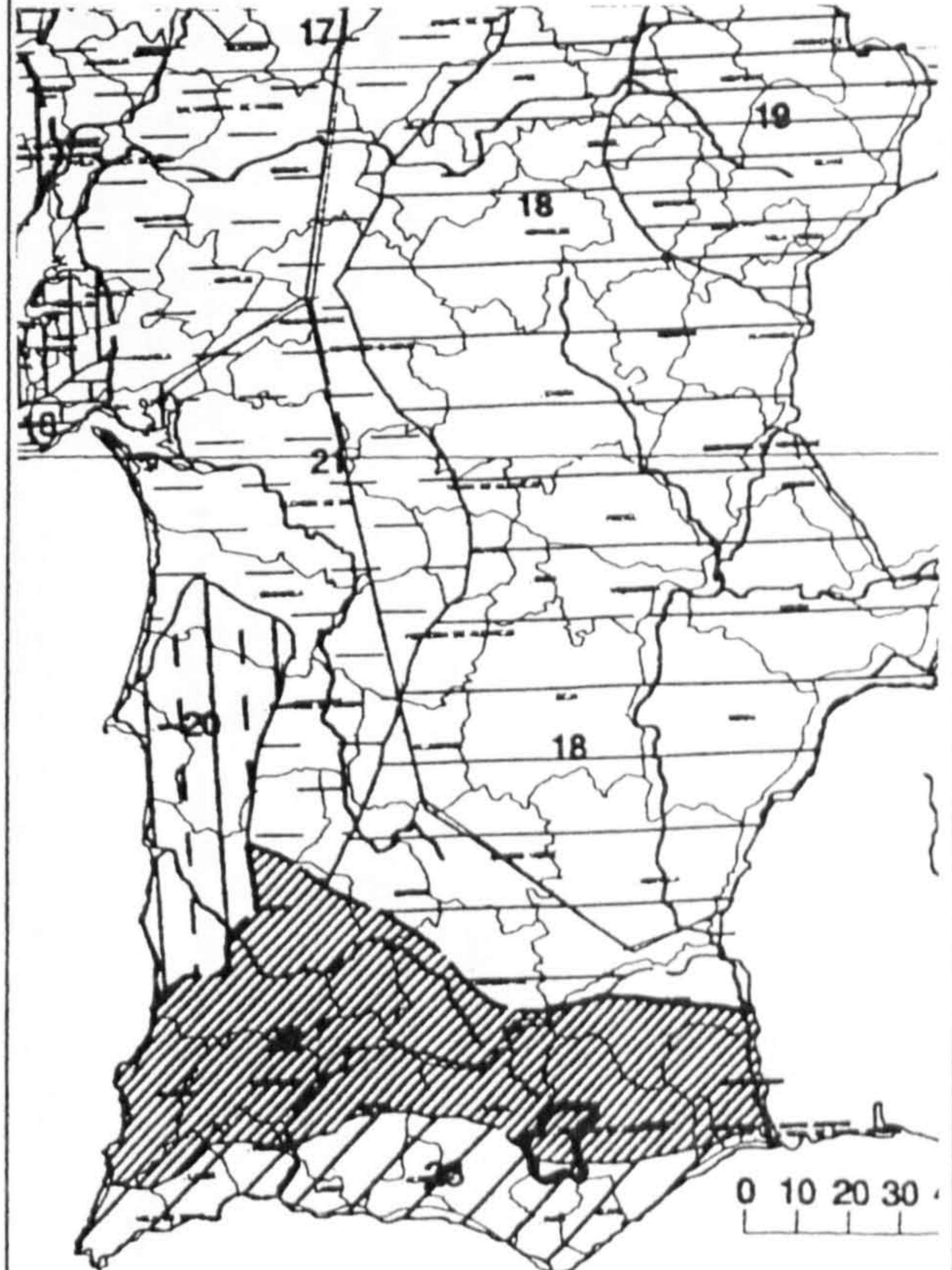
No. of Floors 1

Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:



Built Area:

Materials: Rubble limestone masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
	Clay tile and quarry tile at the terrace	

Interior:	Walls	Exterior:
	Masonry mortared and whitewashed	

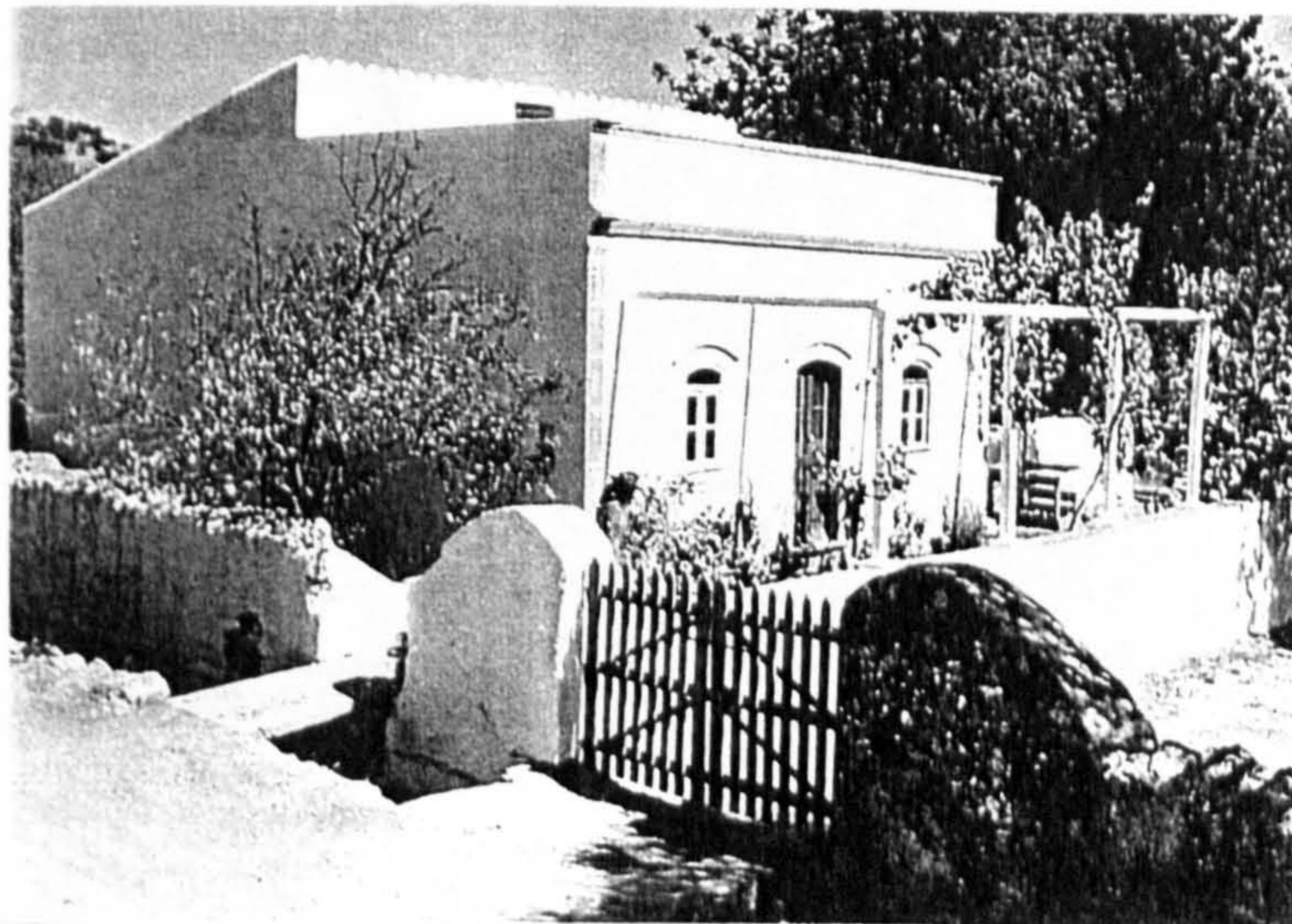
Windows:	Openings	Doors:
	Openings framed with stone	

Interior:	Floors	Exterior :
	Quarry tiles	

Observations:

Roof terrace over wood struture called "dormentes"

Photos / Renderings





Inquérito
Data Sheet (1)
Nº : 14

"Arquitetura Popular Portuguesa"

A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Loulé
Twonship: Querença
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld. : Algarve Calcário building

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

No. of Floors |

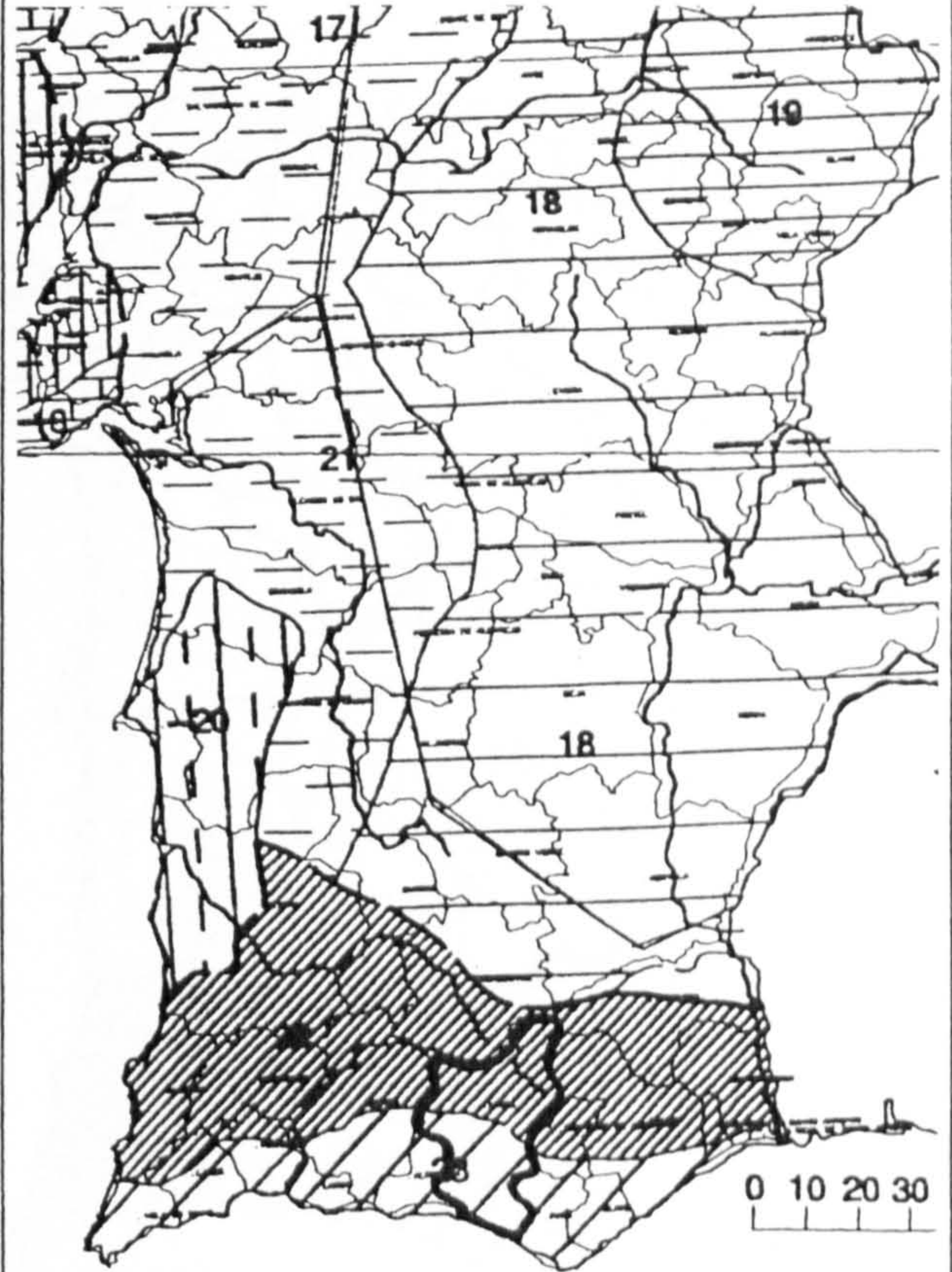
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Rolling stones masonry, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	Rolling stones masonry mortared and whitewashed	

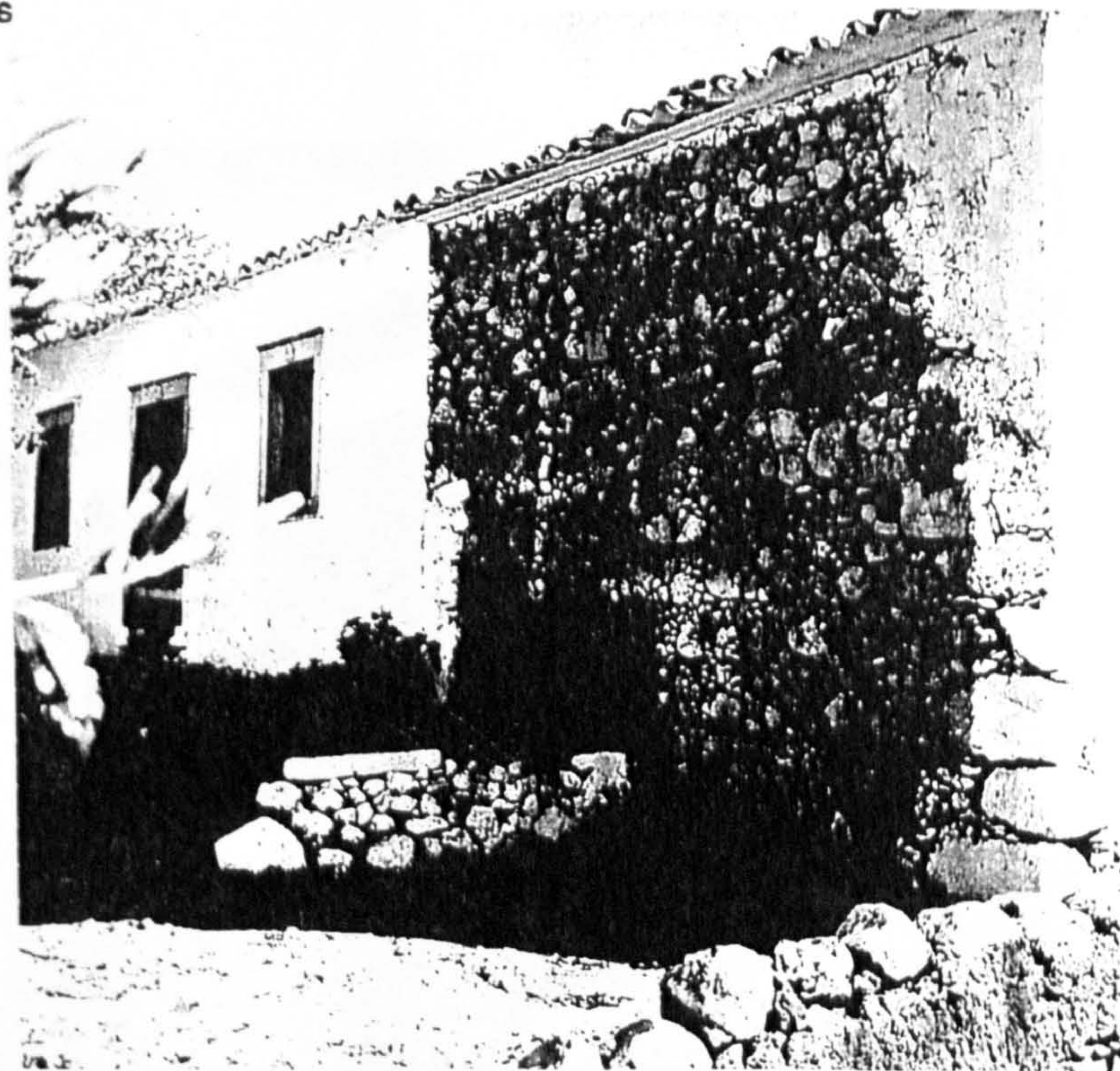
Windows:	Openings	Doors:
	Openings framed with limestone	

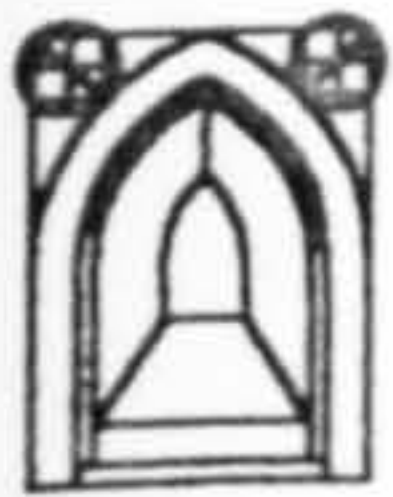
Interior:	Floors	Exterior :

Observations:

This type of rollingstone masonry is found in this region close to the valleys of network of small rivers.

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 15

"Arquitectura Popular Portuguesa"

A. Pires Martins

ZONA 6 Fernando Torres e Celestino de Castro

Location

County: Alcoutim

Township:

Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld. : Peasant house - Algarve Central

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species
cereals: CORN and WHEAT

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Mud walls, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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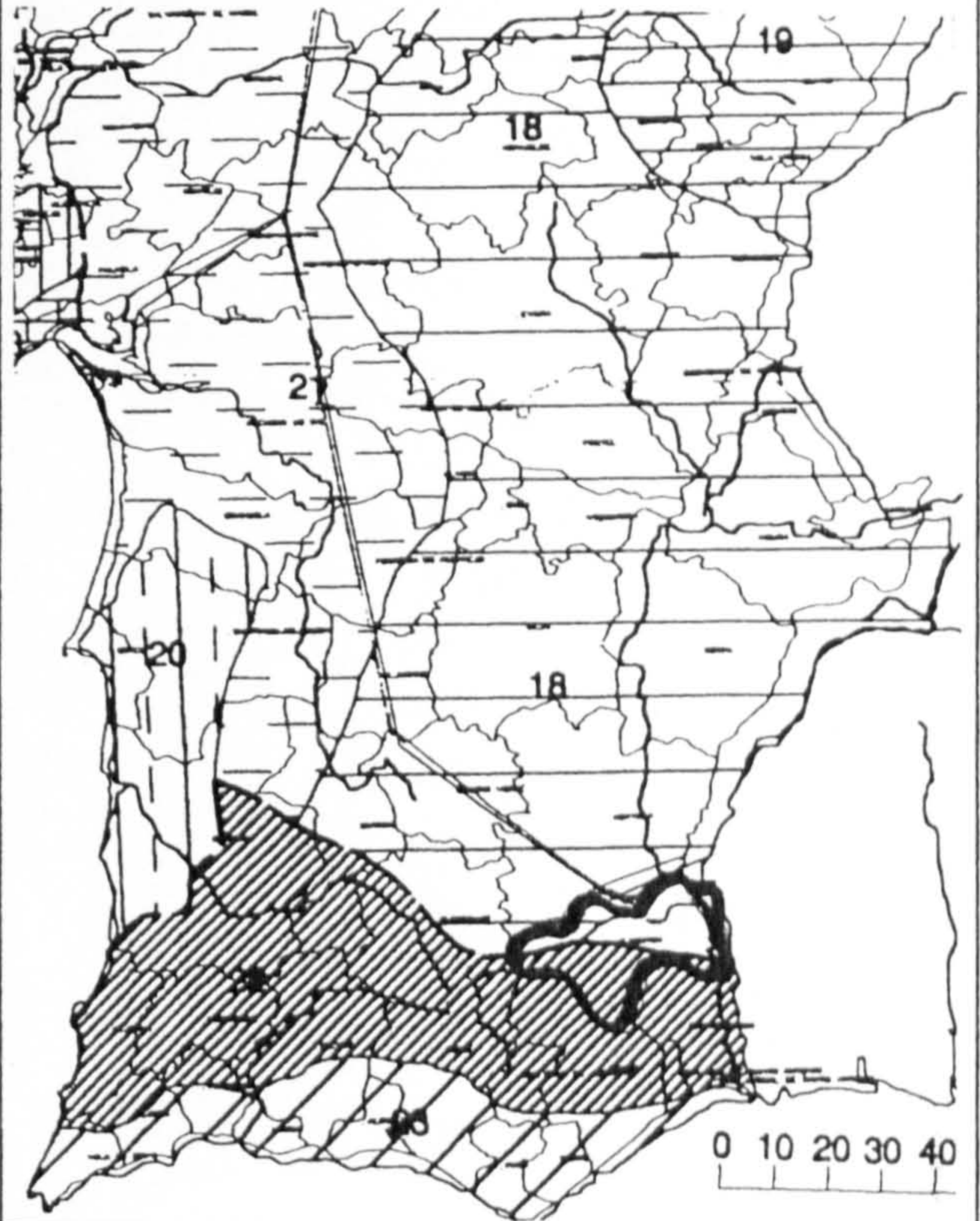
Interior:	Walls masonry mortared and whitewashed	Exterior:
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Windows:	Openings	Doors:
----------	----------	--------

Interior:	Floors	Exterior :
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Observations:

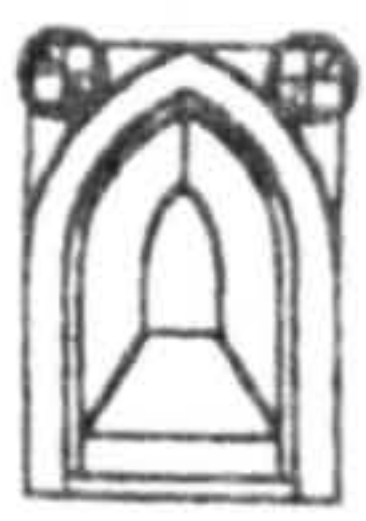
Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitectura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 16

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

County: Alcoutim
Twonship: Gões
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld.: Guadiana Valley building

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area
Main Bld.:

Built Area: 81 m²

Materials: Slate, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

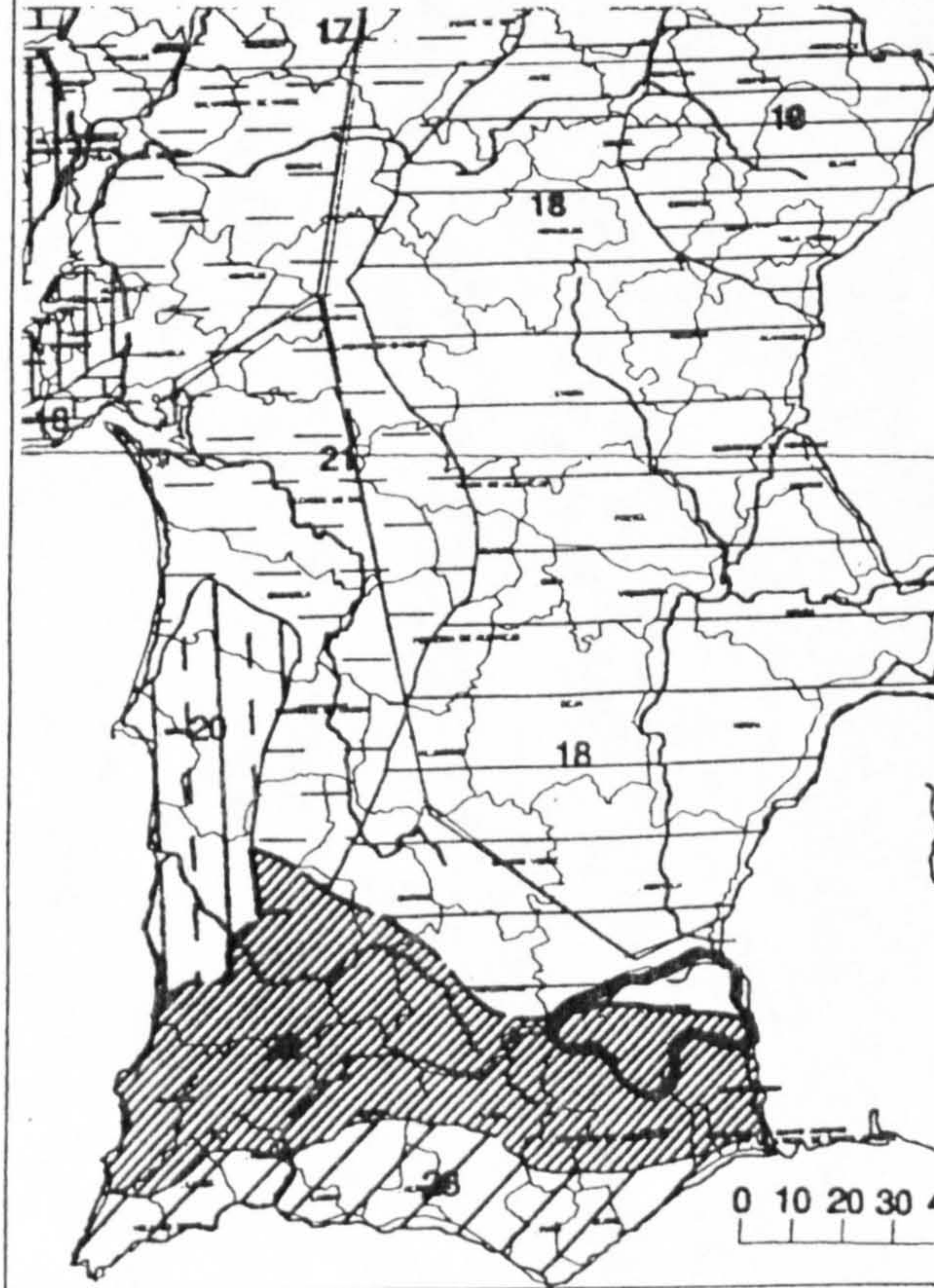
Interior:	Walls	Exterior:
	Slate masonry mortared and whitewashed	

Windows:	Openings	Doors:
	The doorway is the only opening	

Interior:	Floors	Exterior:
	Rock outcrops	

Observations:
There is no chimney and the unfurred roof has a single slope through which the natural ventilation is achieved. There is an exterior masonry oven.

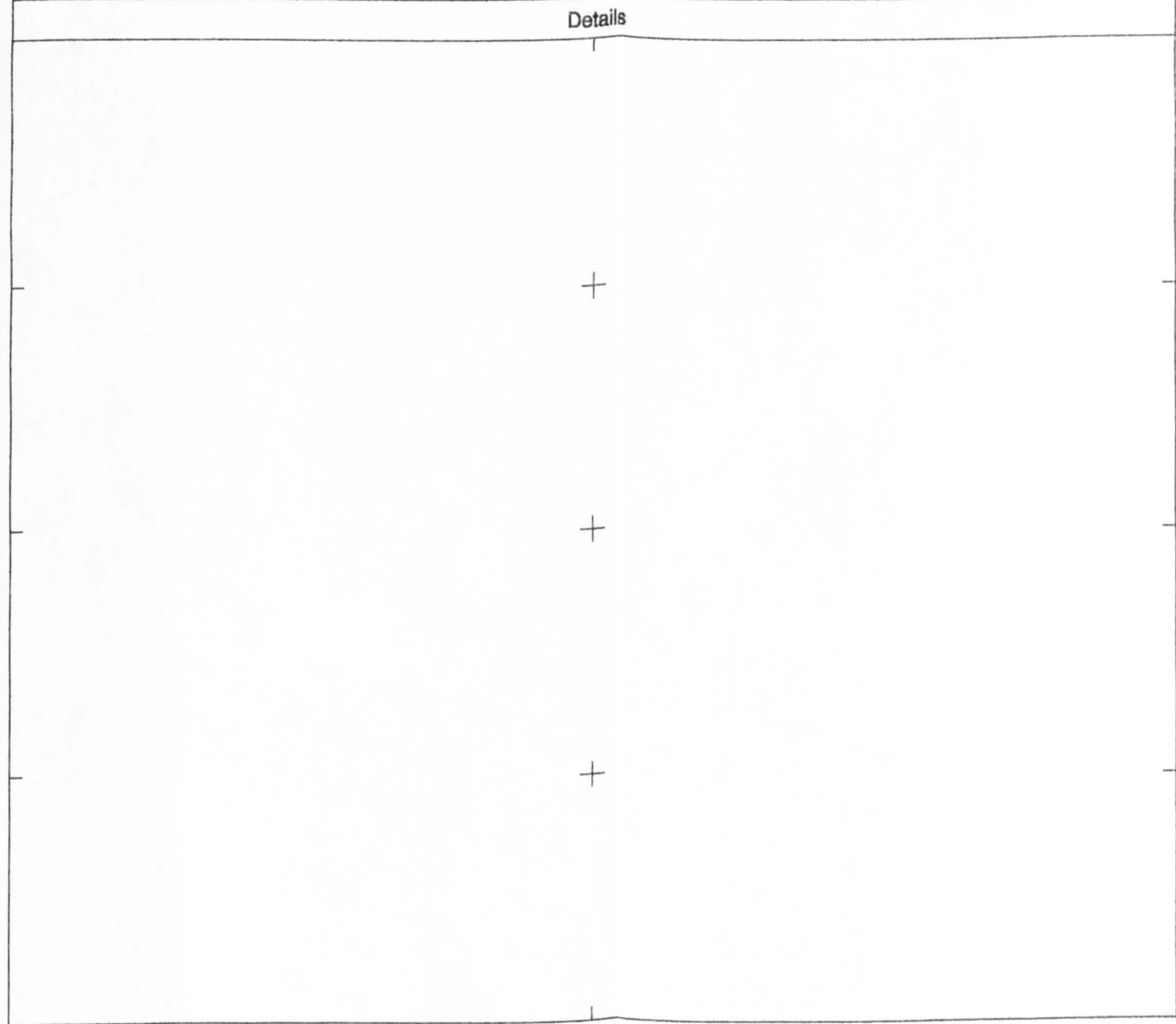
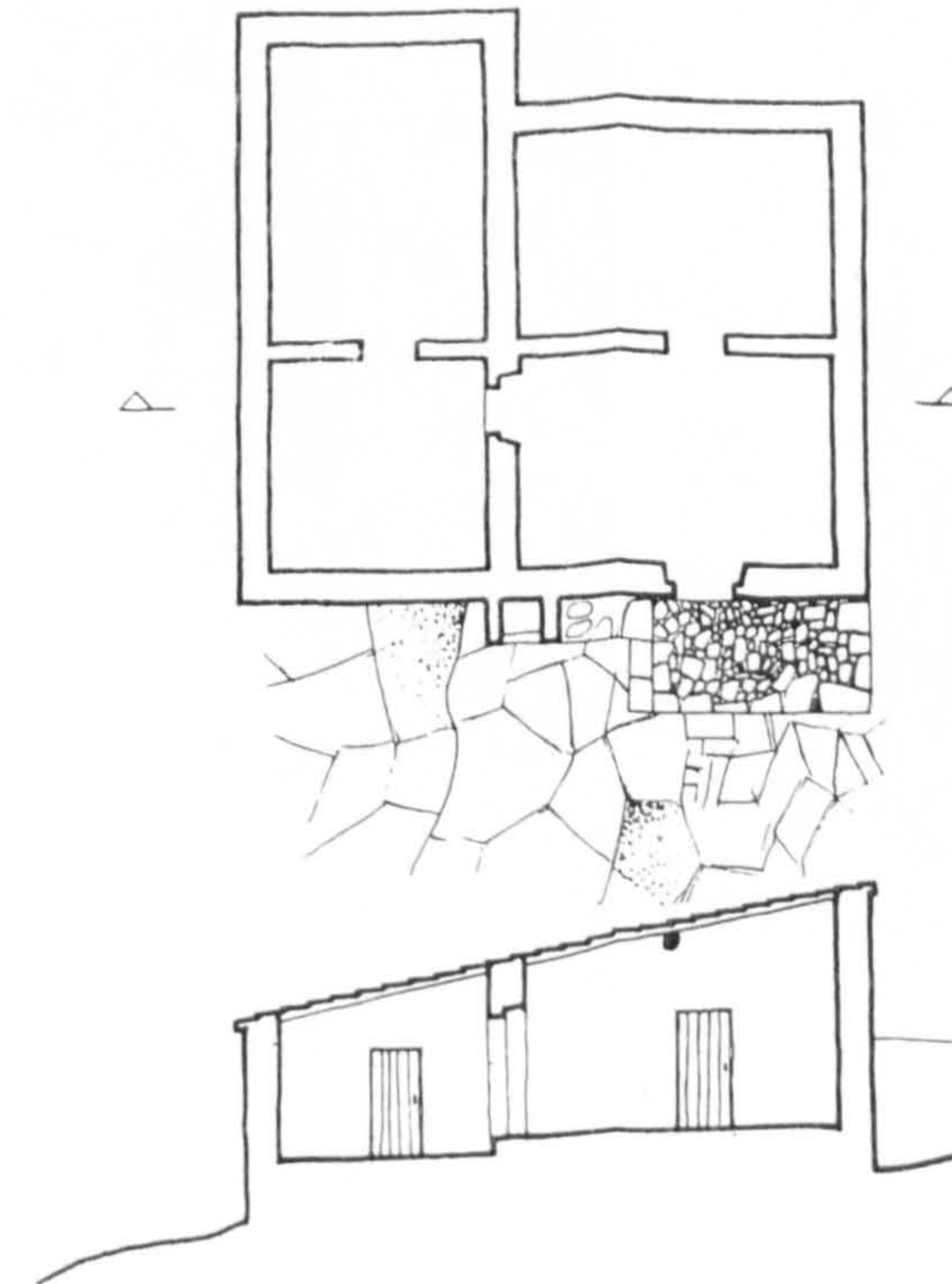
Geographical Location:

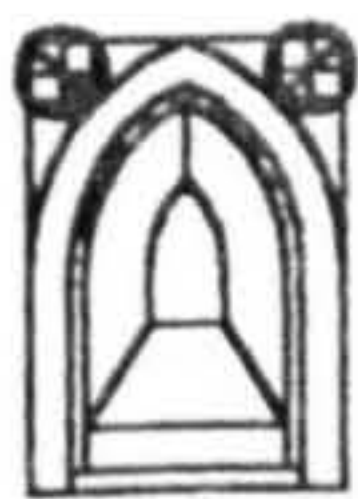


Photos / Renderings



Drawings





Inquérito
Data Sheet (1)

Nº : 17

"Arquitetura Popular Portuguesa"

A. Pires Martins

ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Mértola
Township: Via Glória
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld. : Alentejo Inferior building

Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/ m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

No. of Floors |

Building Elements:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:

Materials: Mud walls, wood and roman roofing clay tile

Structuring: Wood poles and posts	Roofing	Finish:
	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

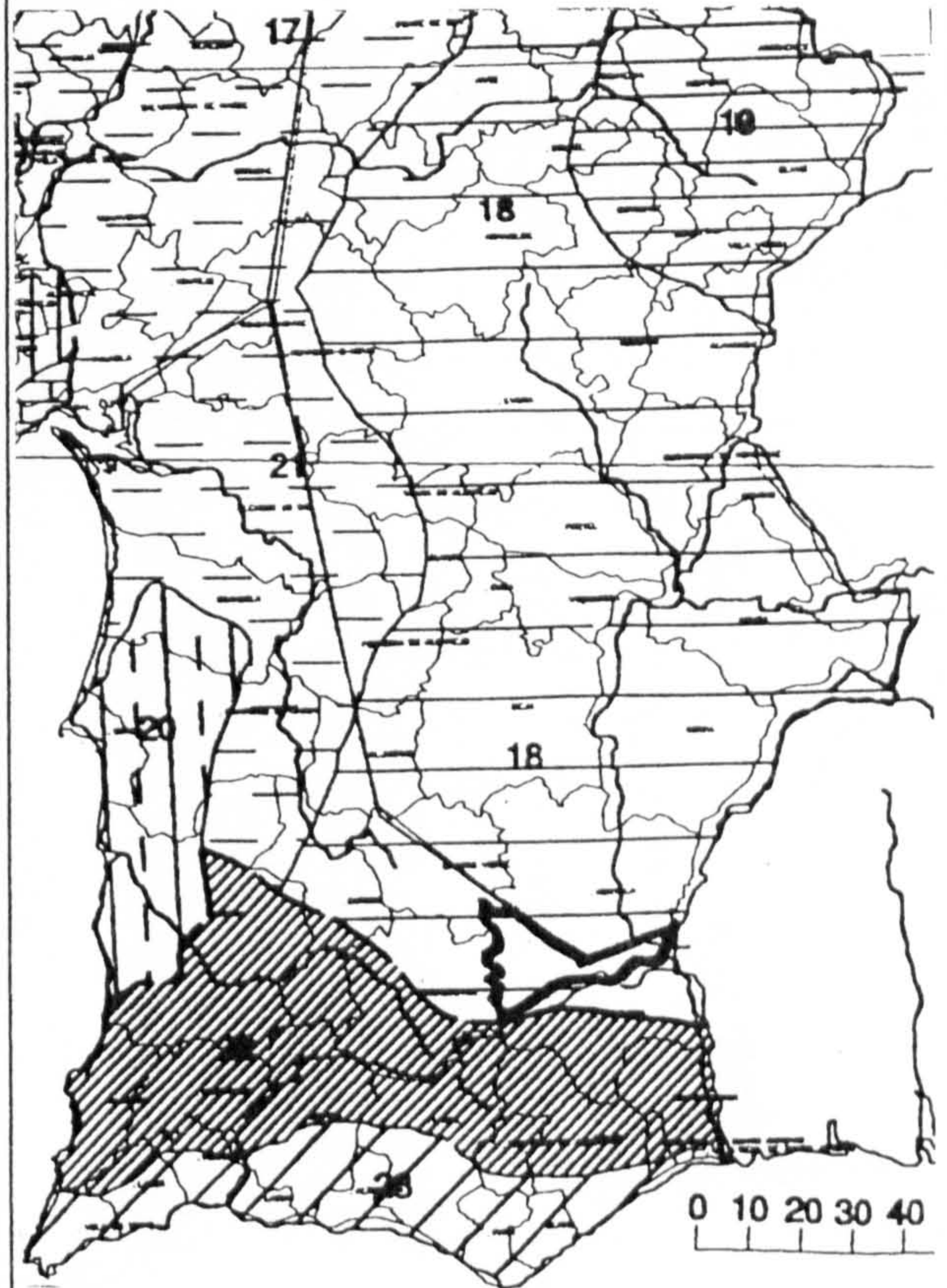
Windows:	Openings	Doors:
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Interior:	Floors	Exterior :

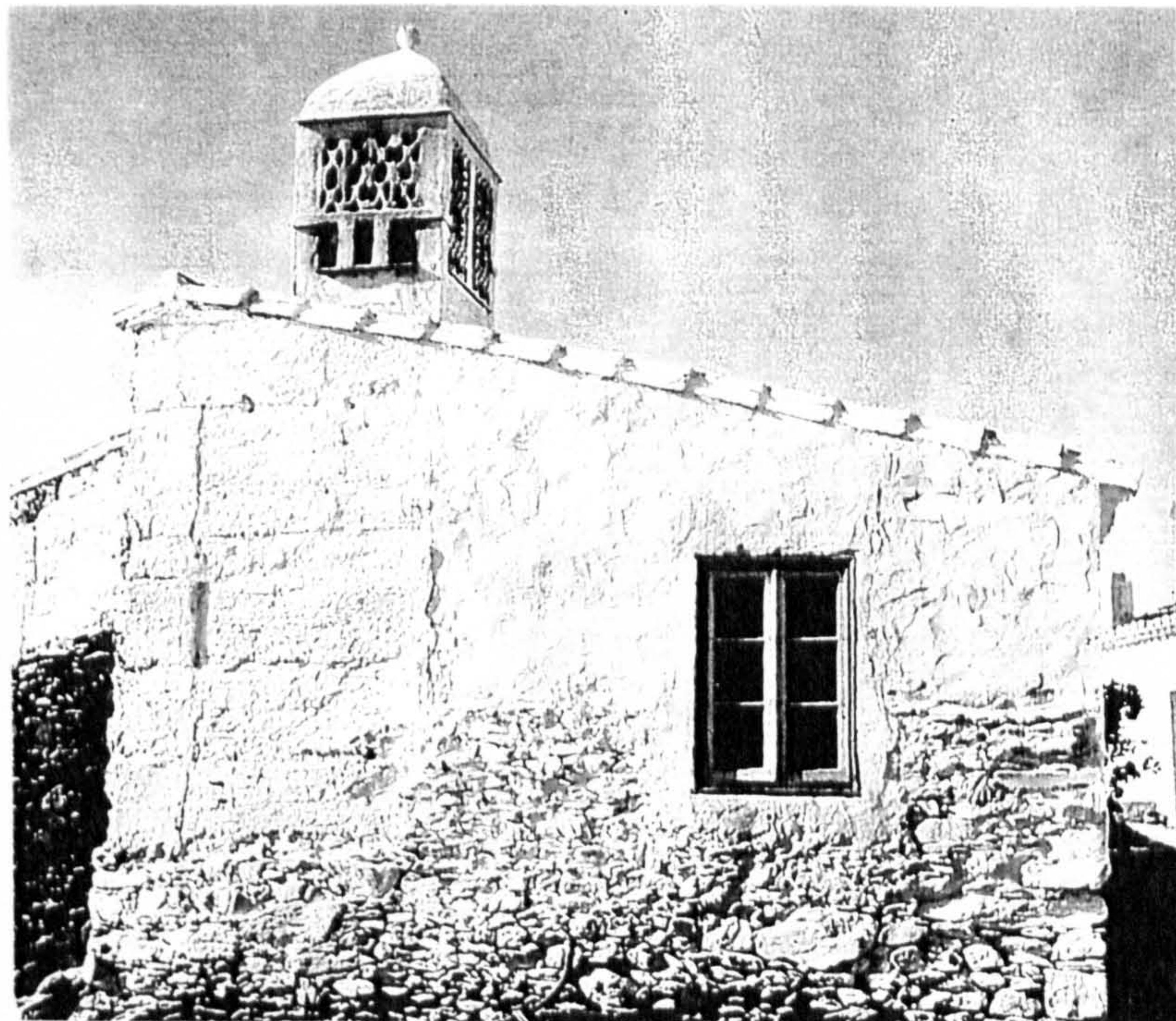
Observations:

It can be verified in this sample a mixture of masonry technics. To be noted that the foundations are rather elevated from the soil, and also the aesthetic value of the texture of the whitewashed walls of different materials.

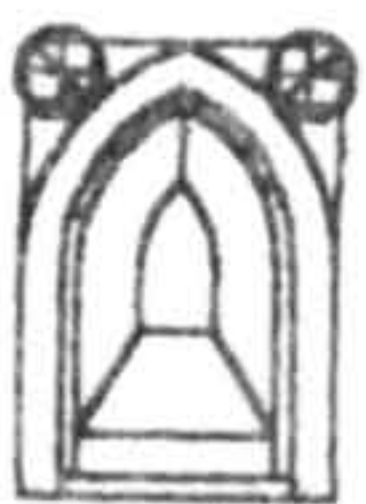
Geographical Location:



Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº. 18

"Arquitectura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Grândola
Township:
Place:

Settlem. Type: Compact Settlem. Type: Sparse

Type of Bld.: Mountain Grândola building

No. of Floors: 1

Building Elements: Living, kitchen and rooms - oven

Site Cov. Area: Site Cov. Area Main Bld.: 80 m²

Built Area: 80 m²

Materials: Mud walls, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing Clay tile	Finish:
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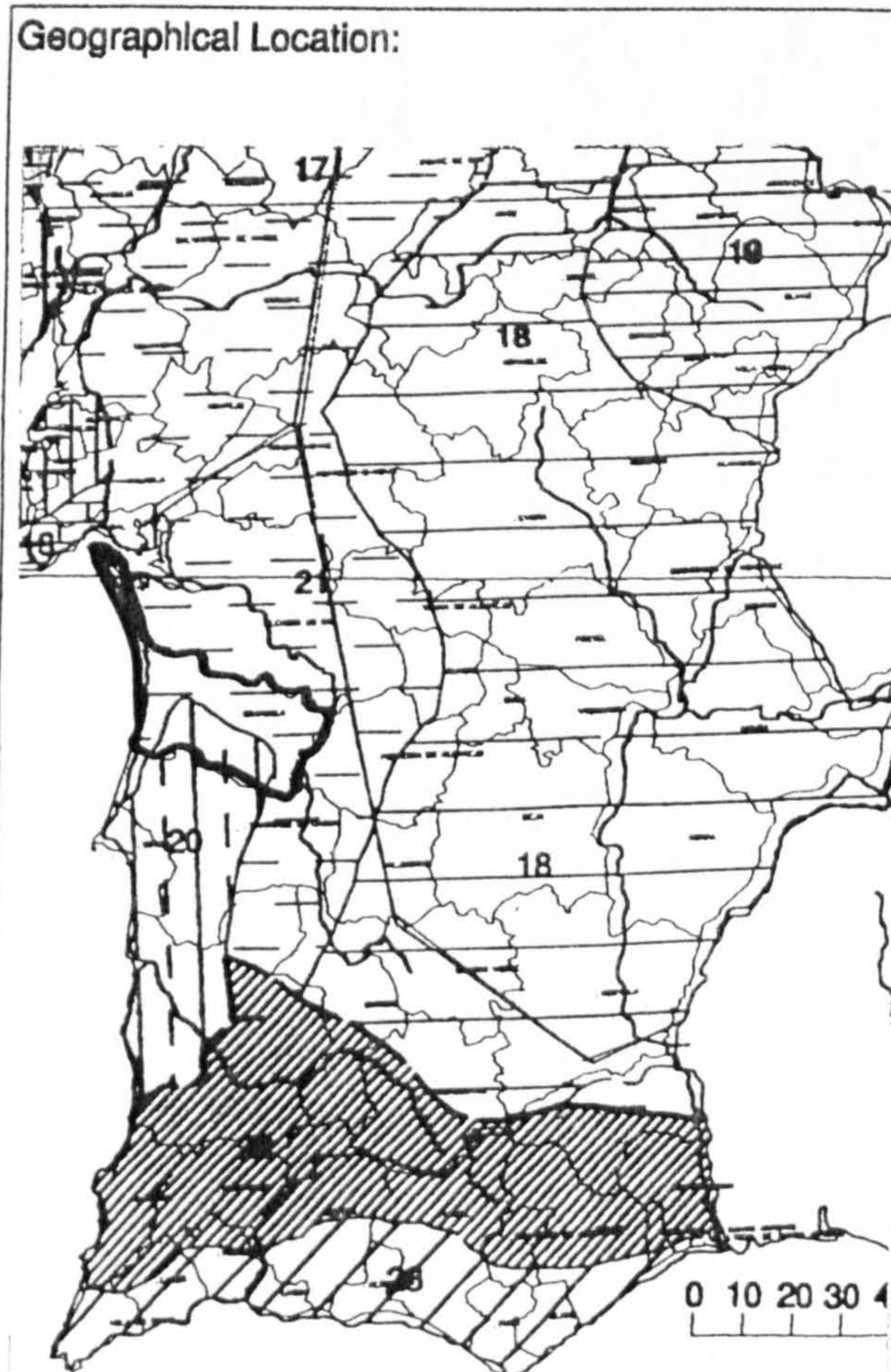
Interior: masonry mortared and whitewashed	Walls	Exterior:
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Windows:	Openings The openings are framed with stone	Doors:
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Interior:	Floors	Exterior:
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Observations:
The plinth and the covers are highlighted with coloured paint.

Sub-region: ALENTEJO LITORAL WITH HILLS
Zone with some hills but never above 400 m; precipitation between 500 and 900 mm; tree cover: CORK OAK and HOLM OAK; rare JACK PINE, OAKS and CHESTNUT; cereals: WHEAT and small pockets of CORN



Photos / Renderings



Details



Drawings





Inquérito
Data Sheet (1)
Nº 19

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Alcacer do Sal
Township:
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: LOW LAND OF RIVER SADO

Elevations below 400 m; precipitation around 600m/m;
tree cover: CORK OAK and HOLM OAK with rare spots of
JACK PINE; some pockets of mediterranean species;
cereals: CORN and WHEAT

Type of Bld.: Building of Sado river lowland

No. of Floors

Building Elements: Living, kitchen and rooms

Site Cov. Area: Site Cov. Area Main Bld.: 66 m2

Built Area: 66 m2

Materials: Mud walls, wood and roman roofing clay tile

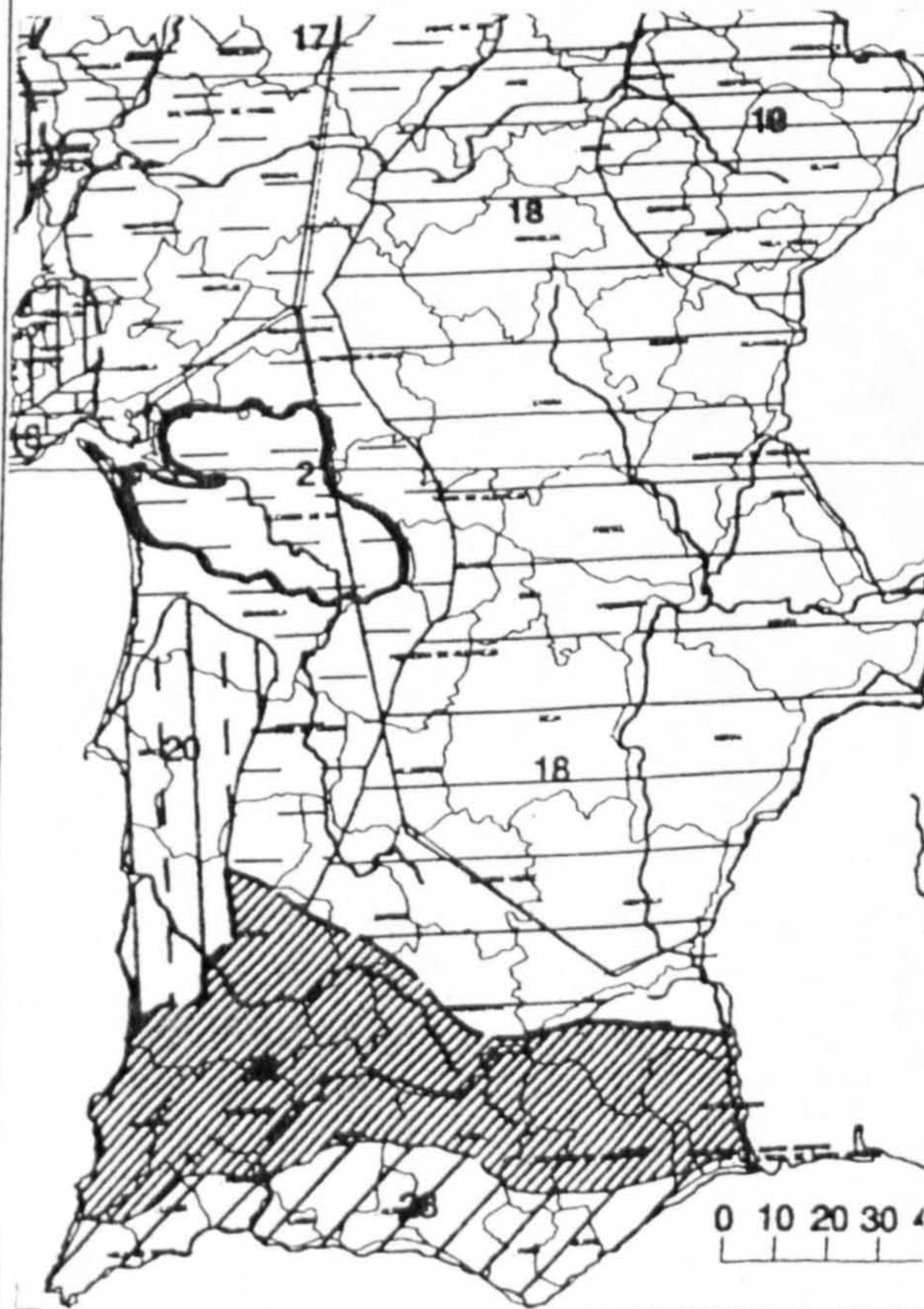
Structure: Wood poles and posts	Roofing Clay tile	Finish:
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Interior: masonry mortared and whitewashed	Walls	Exterior:
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Windows: The doorway is the only opening	Openings	Doors:
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Interior:	Floors	Exterior:
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Geographical Location:



Observations:

To be remarked the great prominence of the chimney and the
buttress in the formal perception of the whole.

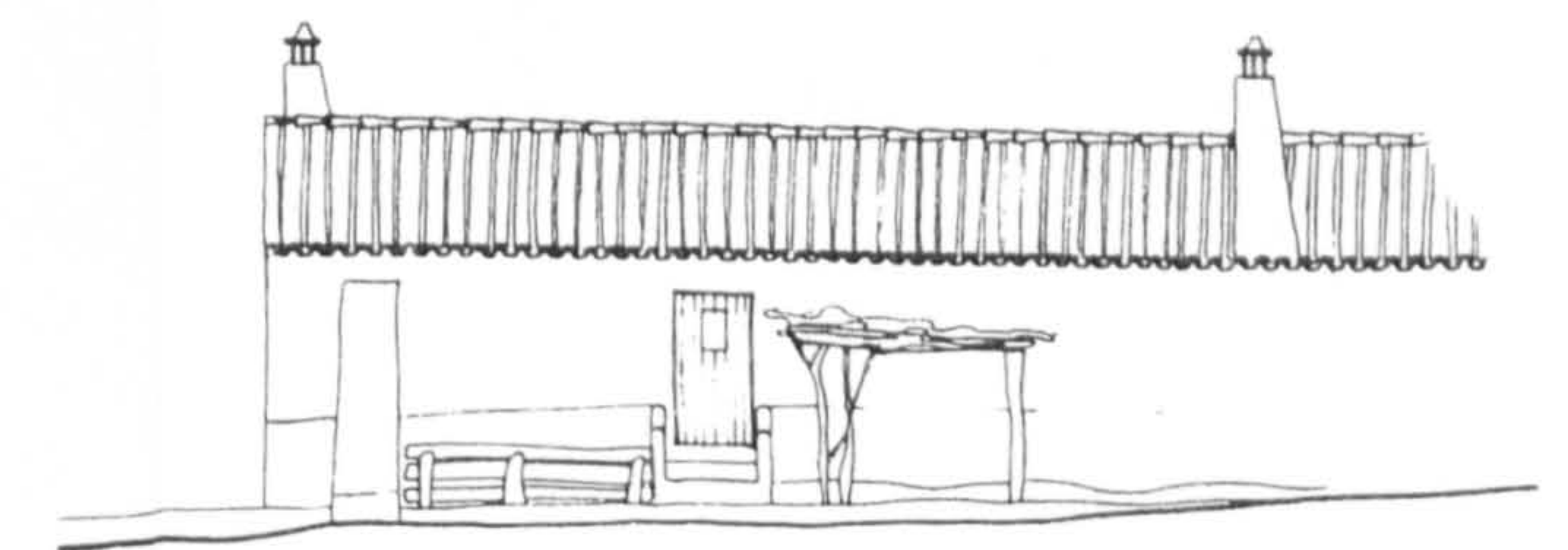
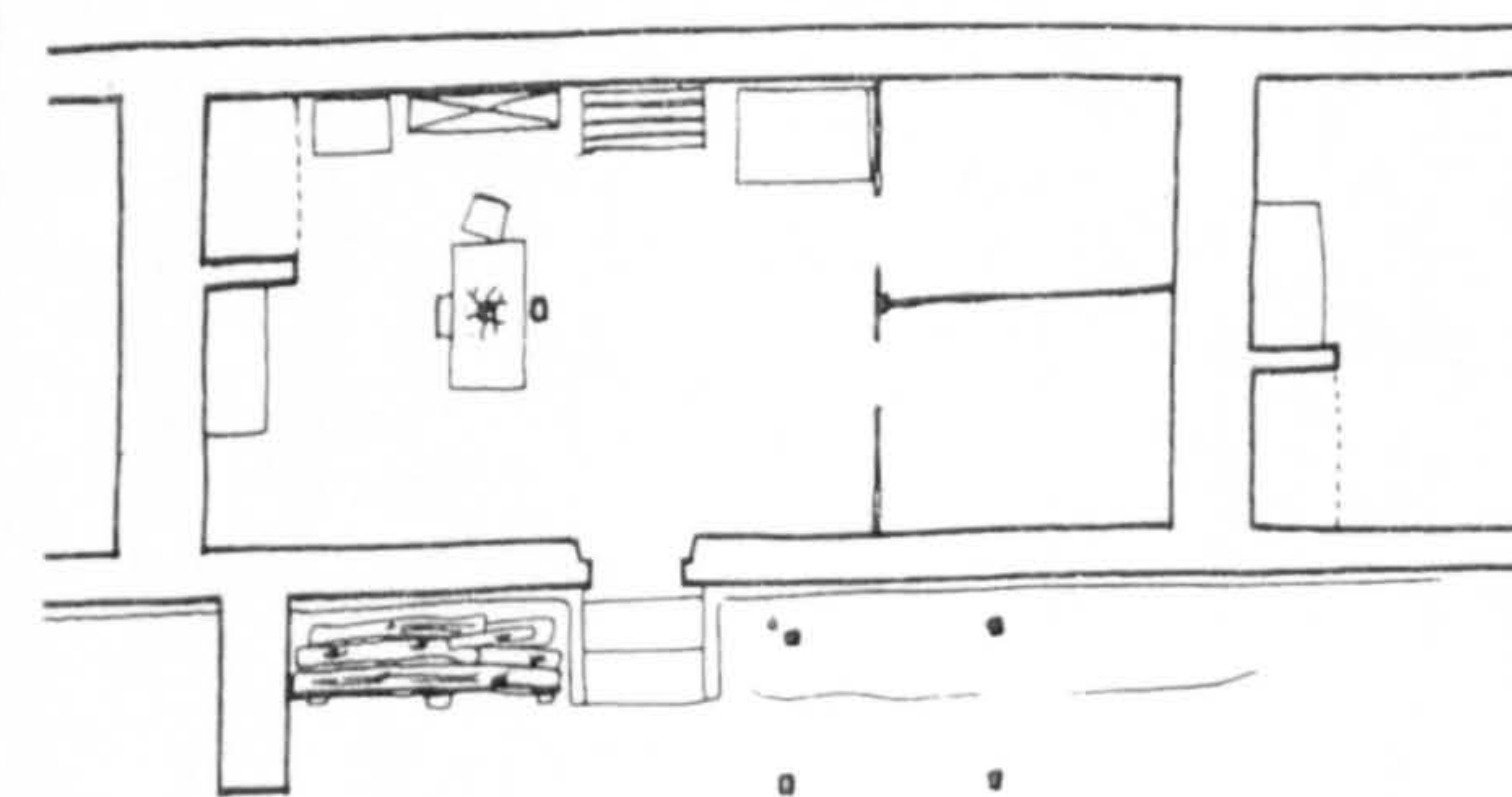
Photos / Renderings

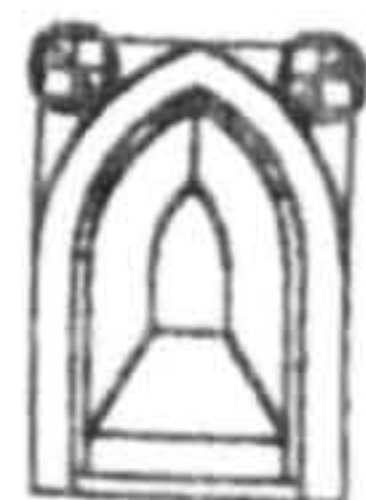


Details



Drawings





Inquérito Data Sheet (1)
Nº: 20

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Loulé
Township: Caldeirão Mountain
Place: Cumeada

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

Type of Bld.: Farm house

No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Rubble limestone masonry, wood and roman roofing clay tile

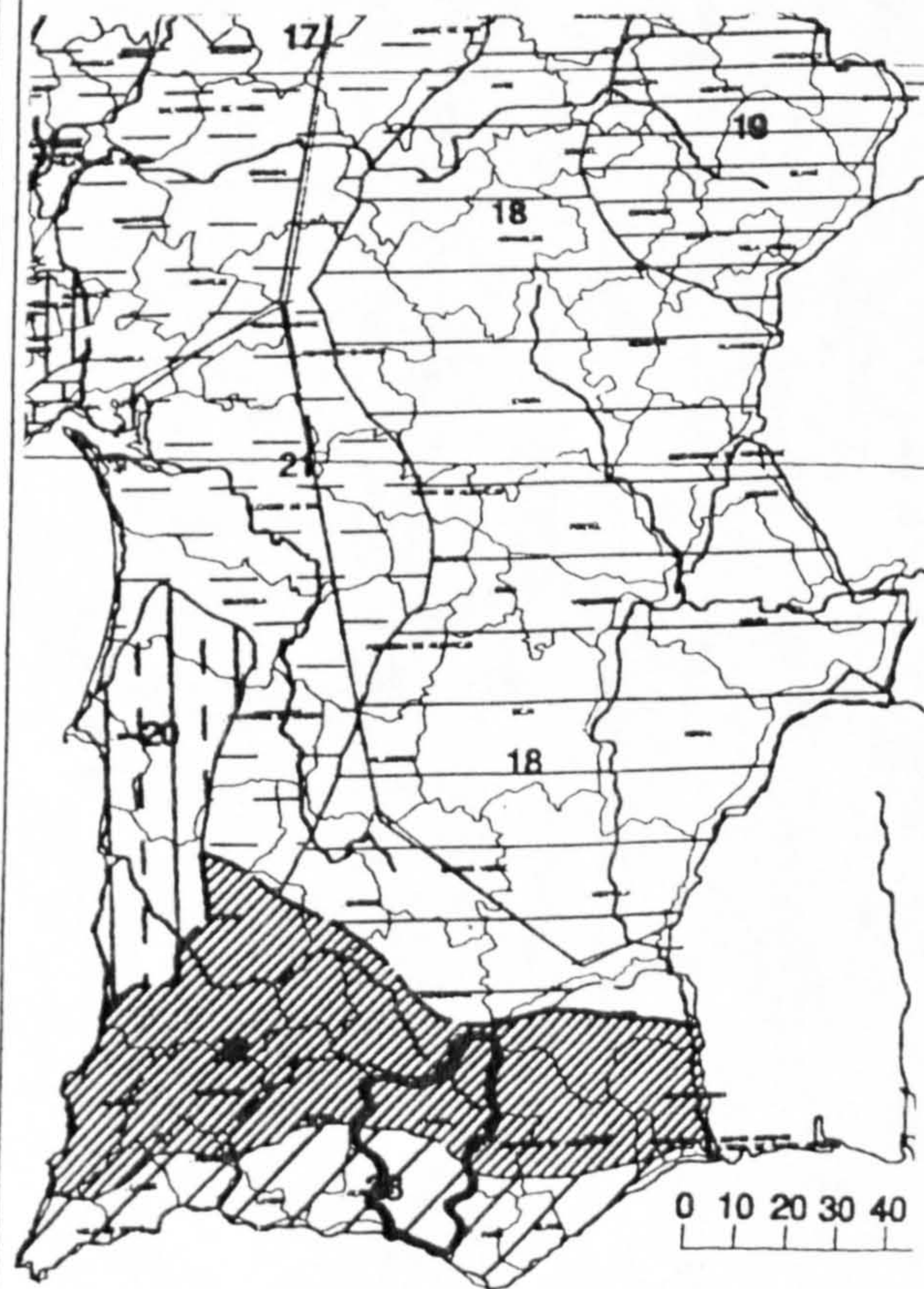
Structure: Wood poles and posts	Roofing: Clay tile	Finish:
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Interior:	Walls: Masonry mortared and whitewashed	Exterior:
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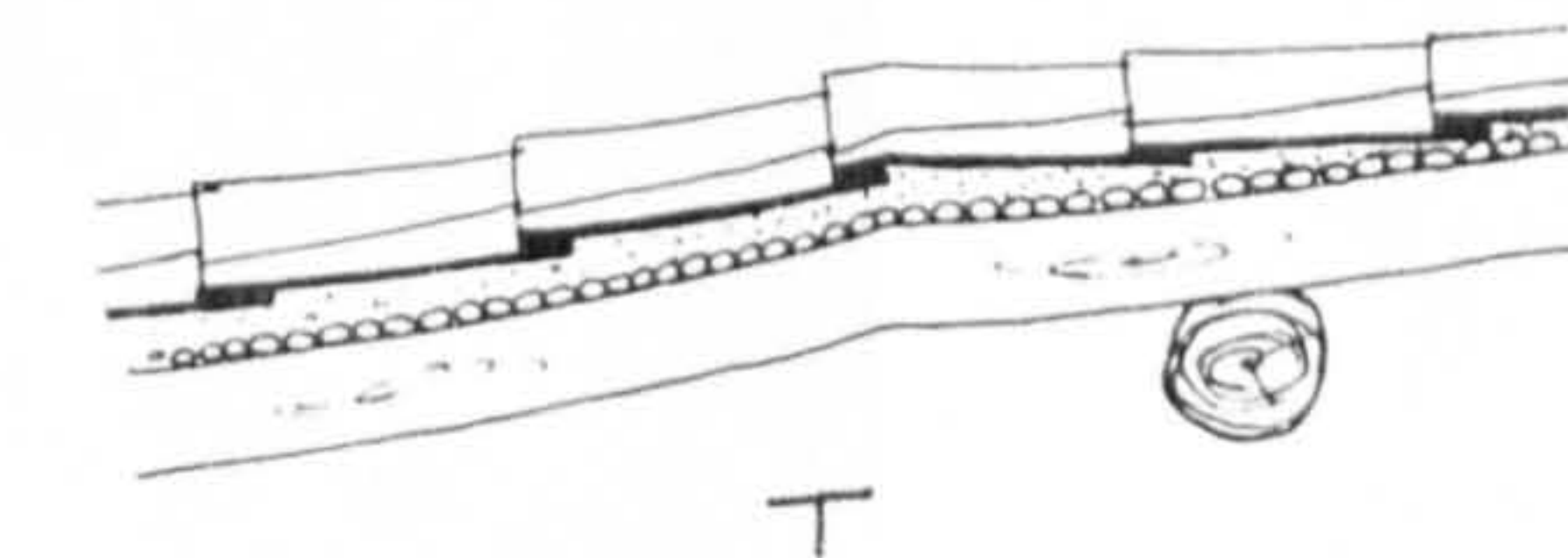
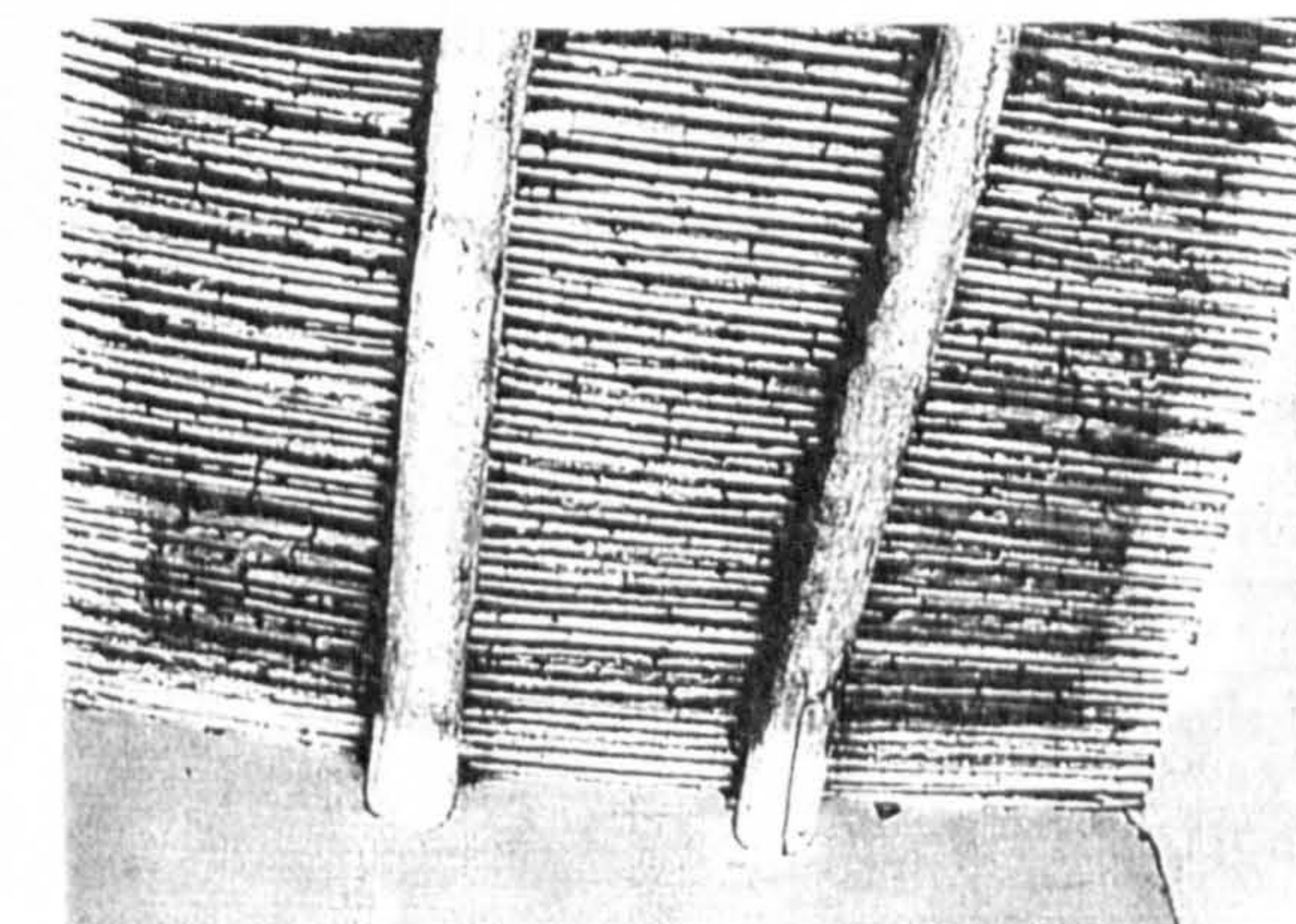
Windows:	Openings: Openings framed with stone	Doors:
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Interior: Quarry tiles	Floors: Paved with stones	Exterior:
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Geographical Location:



Details



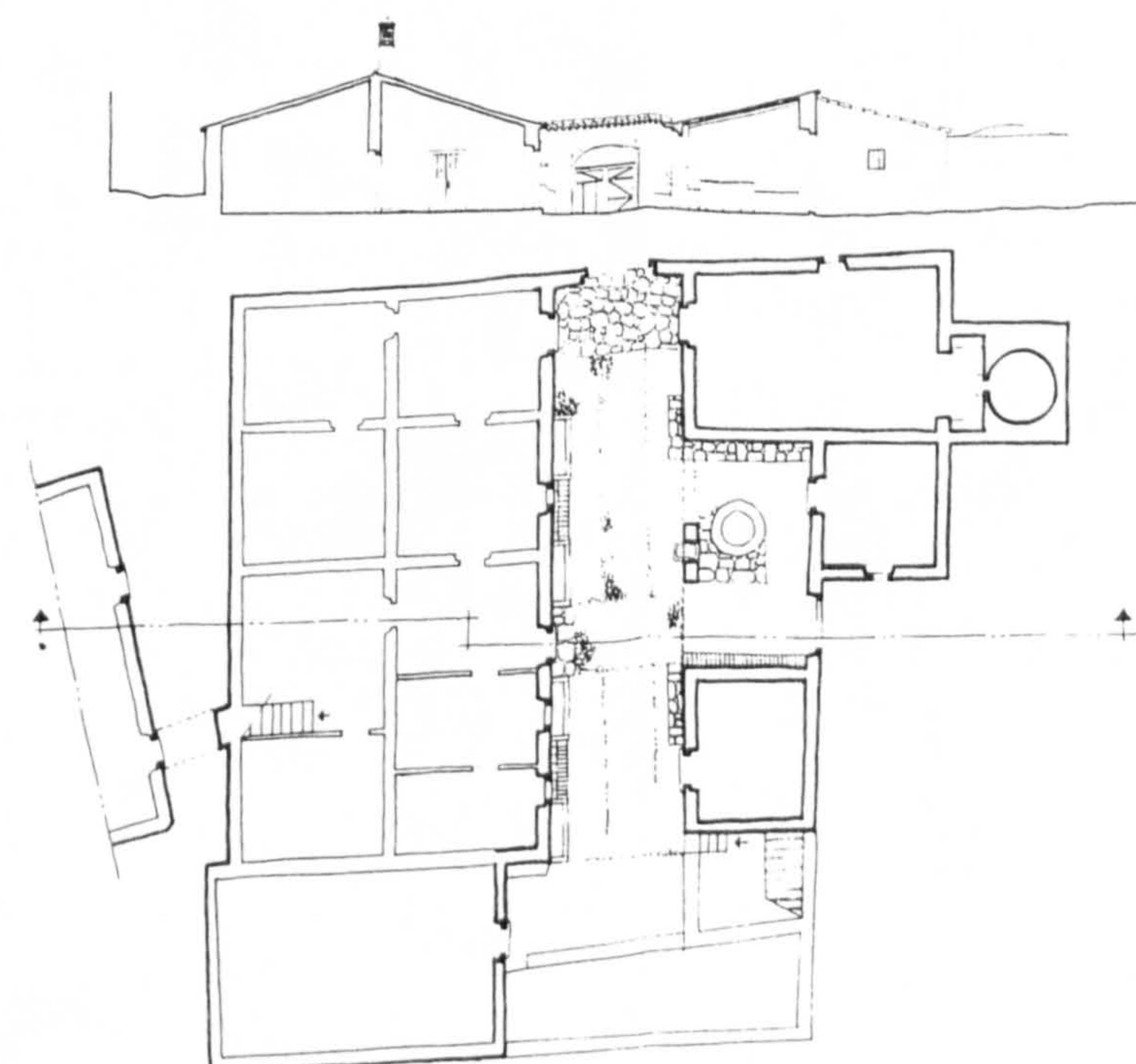
Observations:

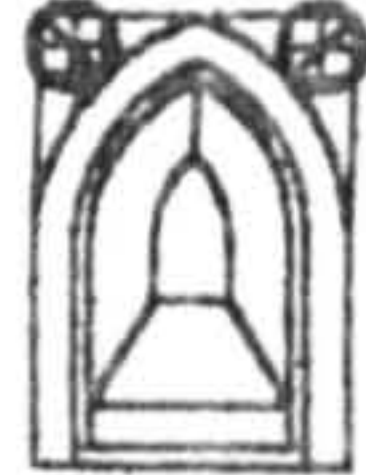
Local cane lath is used in Algarve roofing as thermal insulation

Photos / Renderings



Drawings





Inquérito
Data Sheet (1)
Nº : 21

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

County: Castro Verde
Twonship: Monte Chamim do Camacho
Place:

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: PLAINS OF ALENTEJO

Type of Bld. : "Monte" - Baixo Alentejo

Region general plain although in places with elevations above 400 m;
very dry with values between 400 and 1000 m/ m;
tree cover: CORK OAK and HOLM OAK and spots of
mediterranean species to the Southwest and Southeast;
cereals: mostly WHEAT.

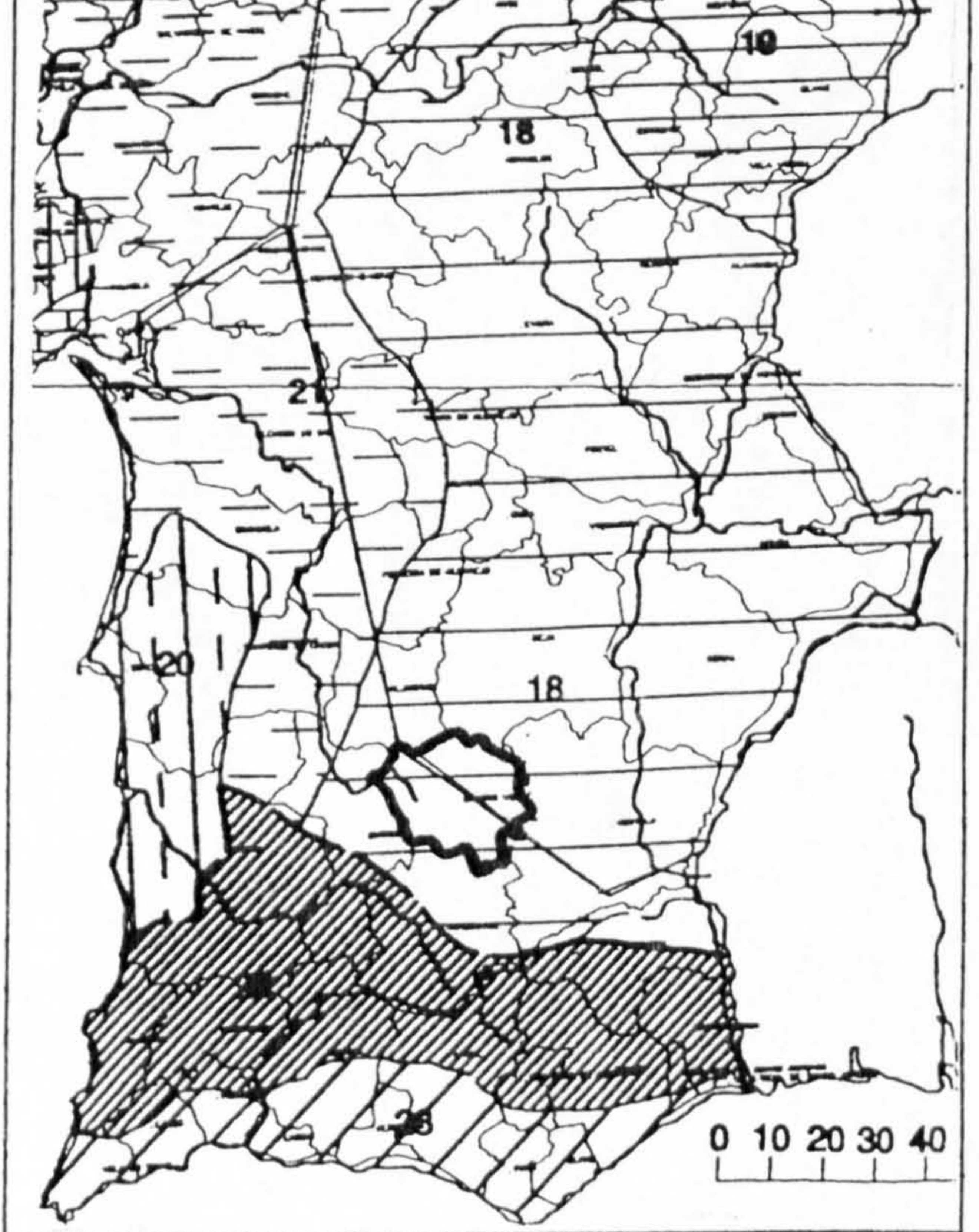
No. of Floors |

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:



Materials: Mud walls, wood and roman roofing clay tile

Structure:	Roofing	Finish:
Wood poles and posts	Clay tile	

Interior:	Walls	Exterior:
	masonry mortared and whitewashed	

Windows:	Openings	Doors:
	The opening frames are of limestone	

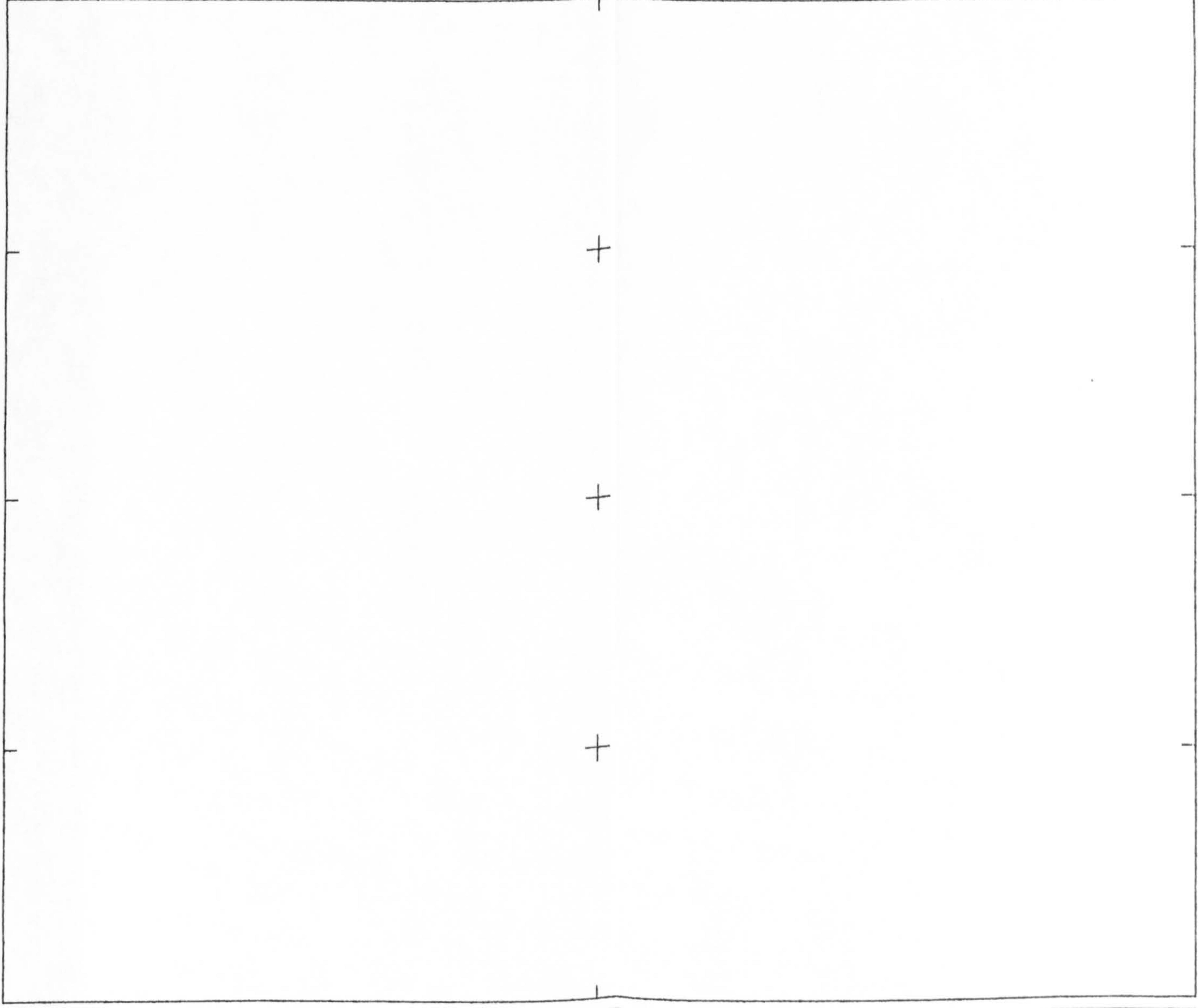
Interior:	Floors	Exterior :
Quarry tiles		

Observations:

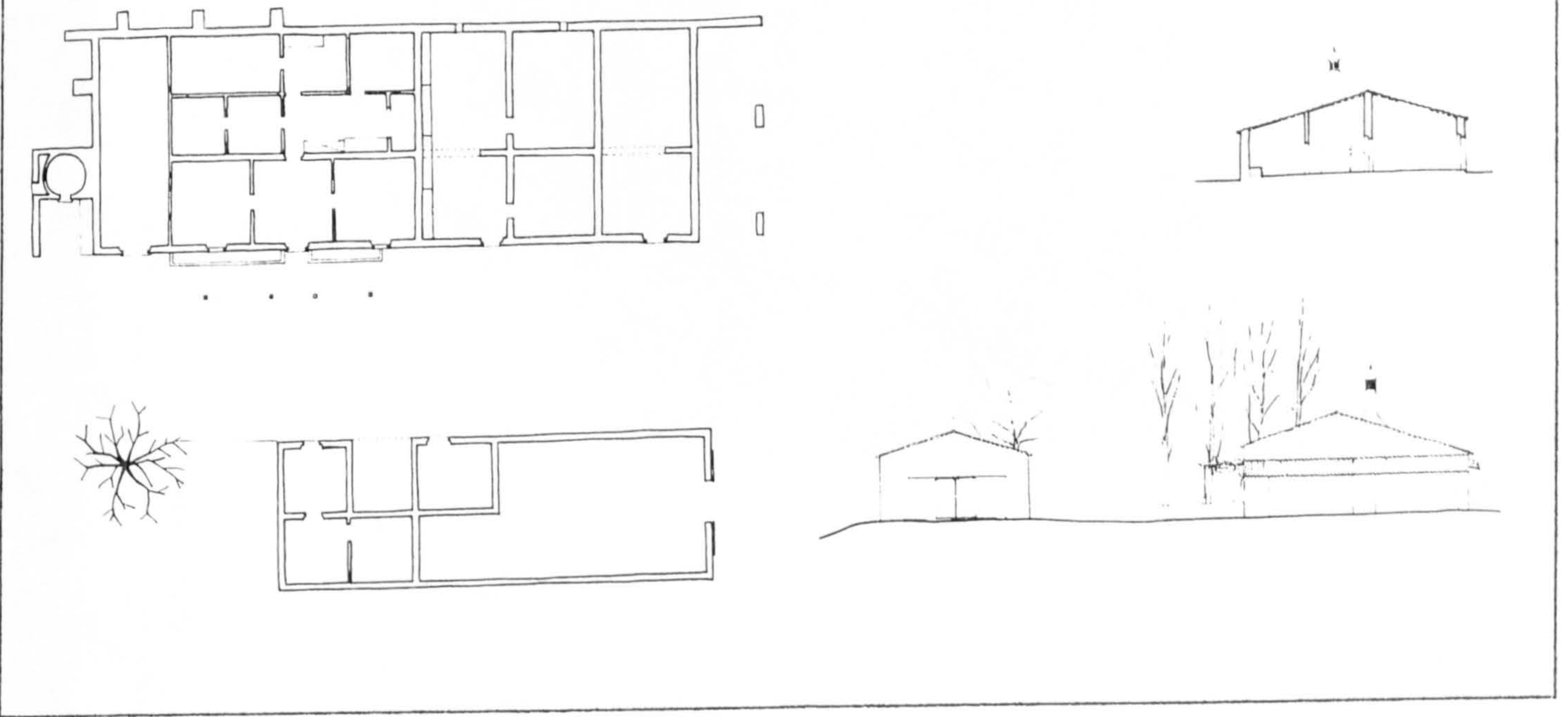
Photos / Renderings



Details



Drawings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)
Nº: 22

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Loulé
Township: S. Bratdomeu de
Place: Messines

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: ALGARVE MOUNTAINS

Type of Bld.: Dwelling w/ thrashing floor and cistern

Elevations above 400 m up to 900 m; exceptional precipitation reaching 1200 m/m; tree cover: pockets of JACK PINE; CORK OAK and HOLM OAK and mediterranean species cereals: CORN and WHEAT

No. of Floors: 1

Building Elements:

Geographical Location:

Site Cov. Area: Site Cov. Area Main Bld.:

Built Area:

Materials: Rubble limestone masonry, wood and roman roofing clay tile

Structure: Wood poles and posts	Roofing: Clay tile	Finish:
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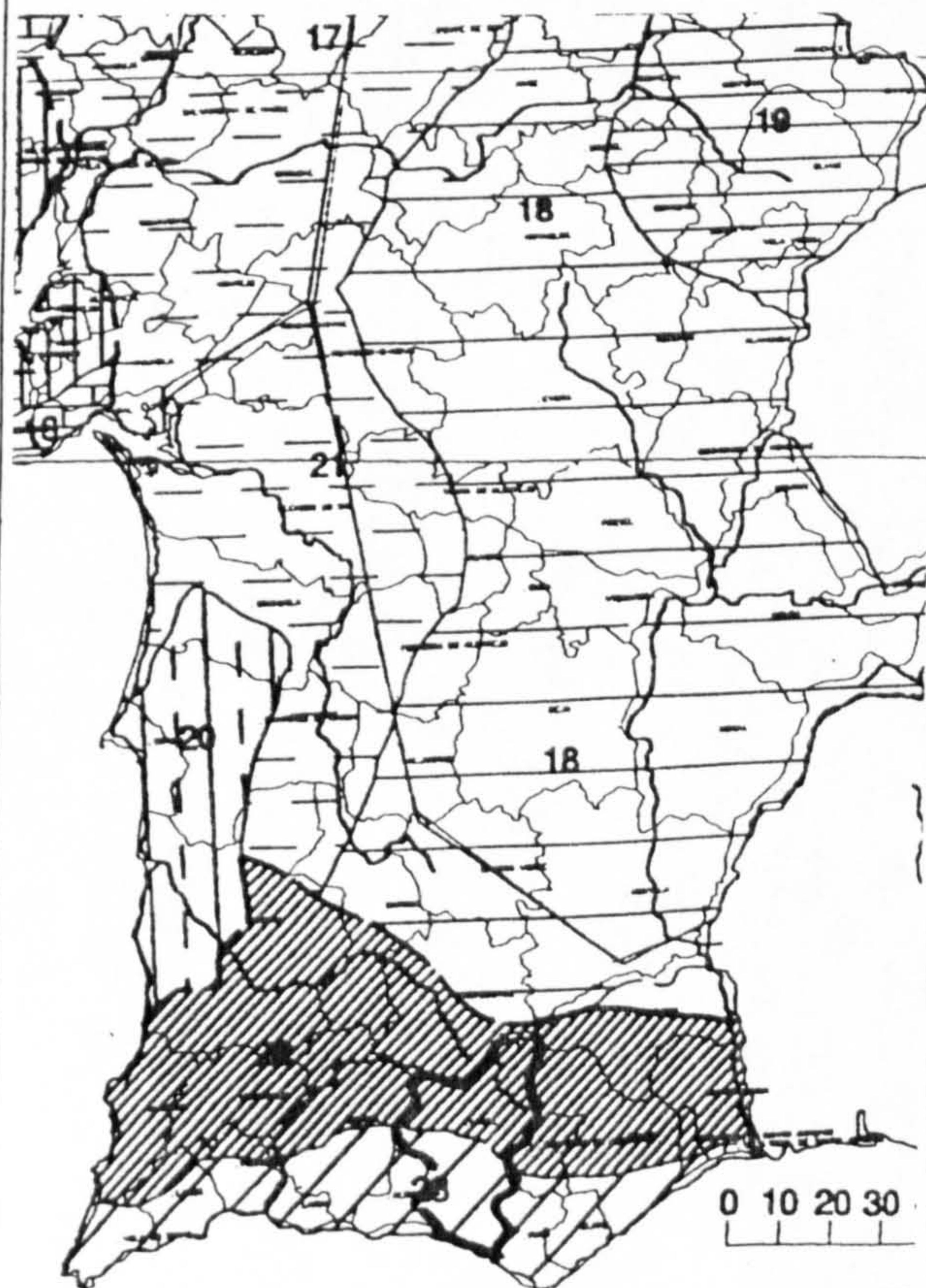
Interior:	Walls: Masonry mortared and whitewashed	Exterior:
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Windows:	Openings:	Doors:
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Interior: Quarry tiles	Floors: Thrashing floor (Eira) - quarry tiles	Exterior:
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Observations:

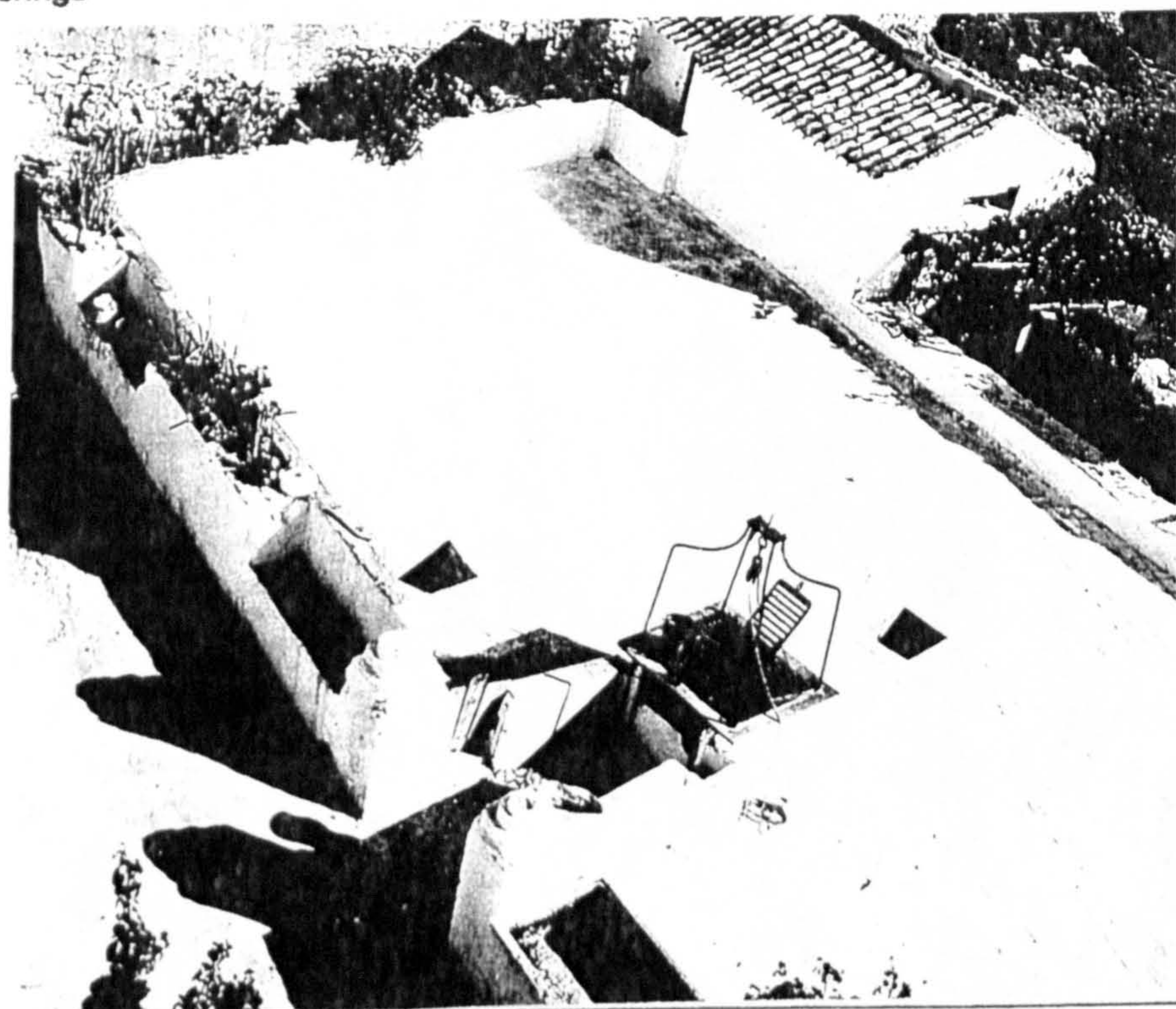
"Eira" - Thrashing floor. In some Algarve regions the thrashing floors contains a cistern.



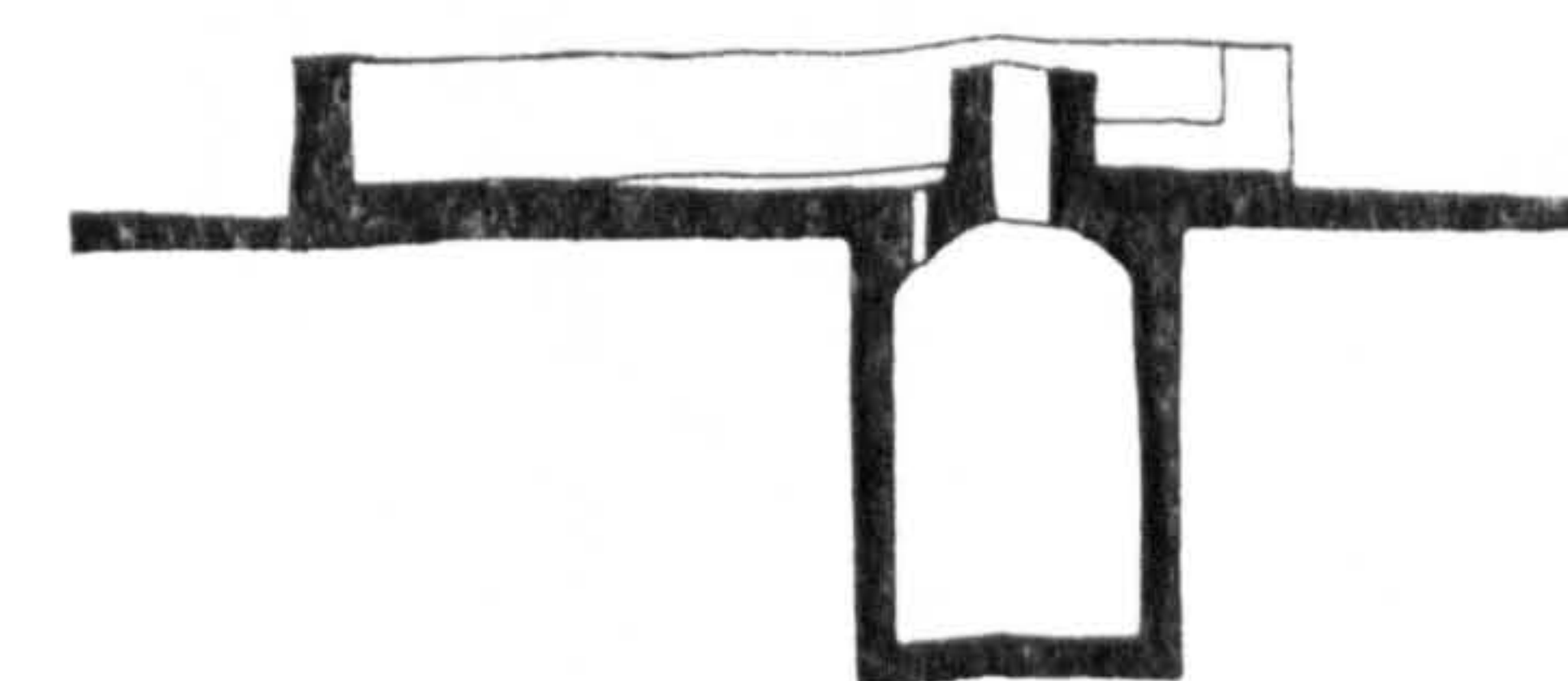
Details



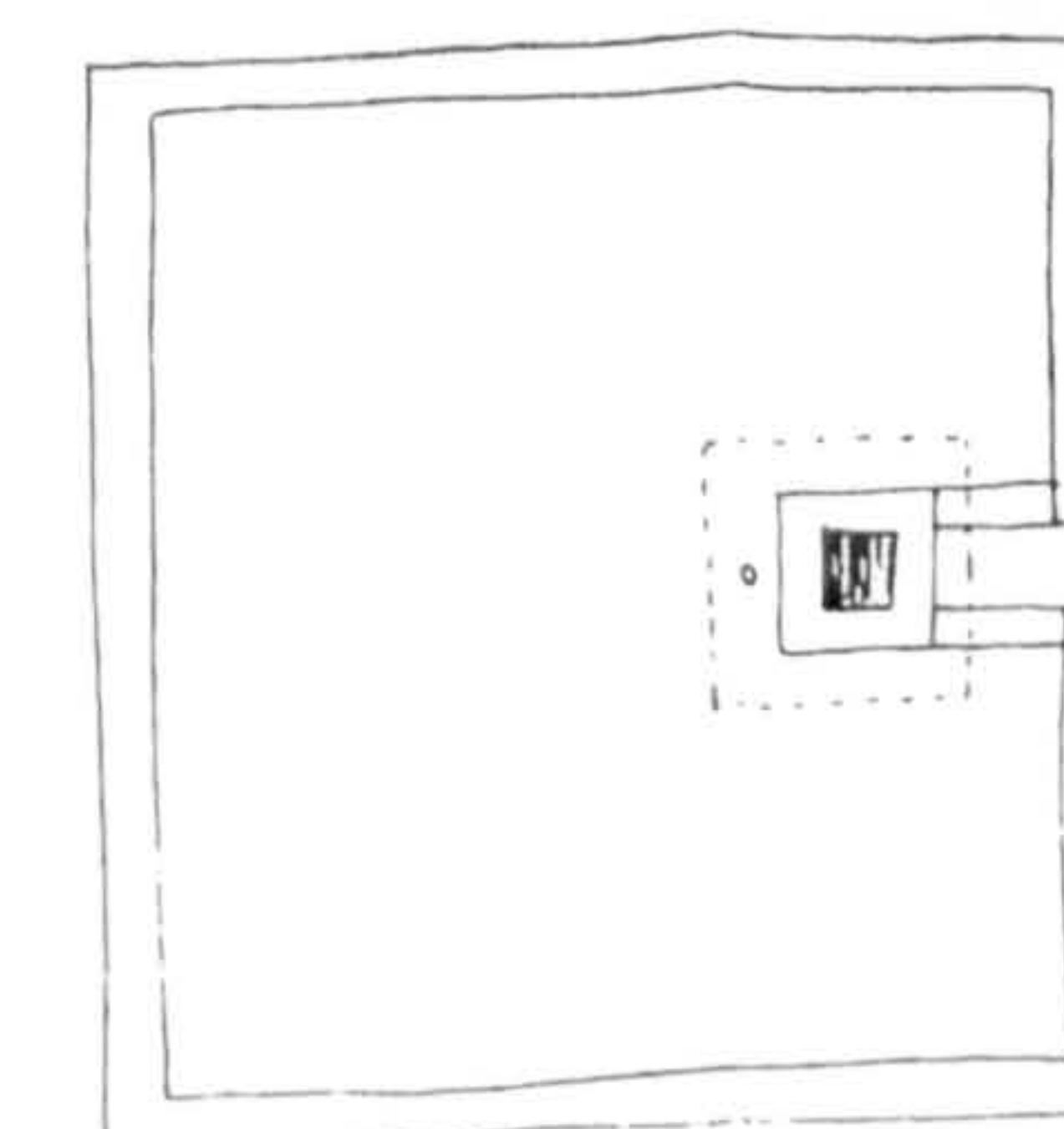
Photos / Renderings

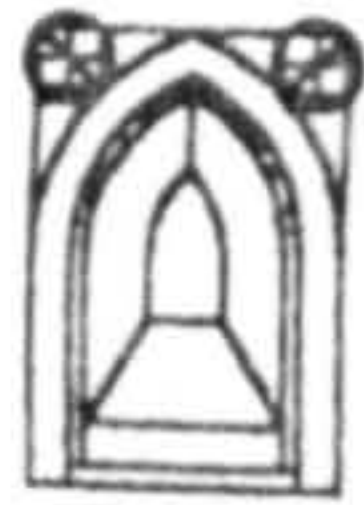


Drawings



Eirado e cisterna





Inquérito Data Sheet (1)
Nº 23

"Arquitetura Popular Portuguesa"
A. Pires Martins
ZONA 6 Fernando Torres e Celestino de Castro

Location
County: Sines
Twonship: Porto de Covo
Place:

Settlem. Type: Compact / Sparse

Sub-region: ALENTEJO LITORAL WITH HILLS
Zone with some hills but never above 400 m; precipitation between 500 and 900 m/m; trees cover: CORK OAK and HOLM OAK; rare JACK PINE, OAKS and CHESTNUT; cereals: WHEAT and small pockets of CORN.

Type of Bld.: Housing settlement (module) - Alentejo Litoral

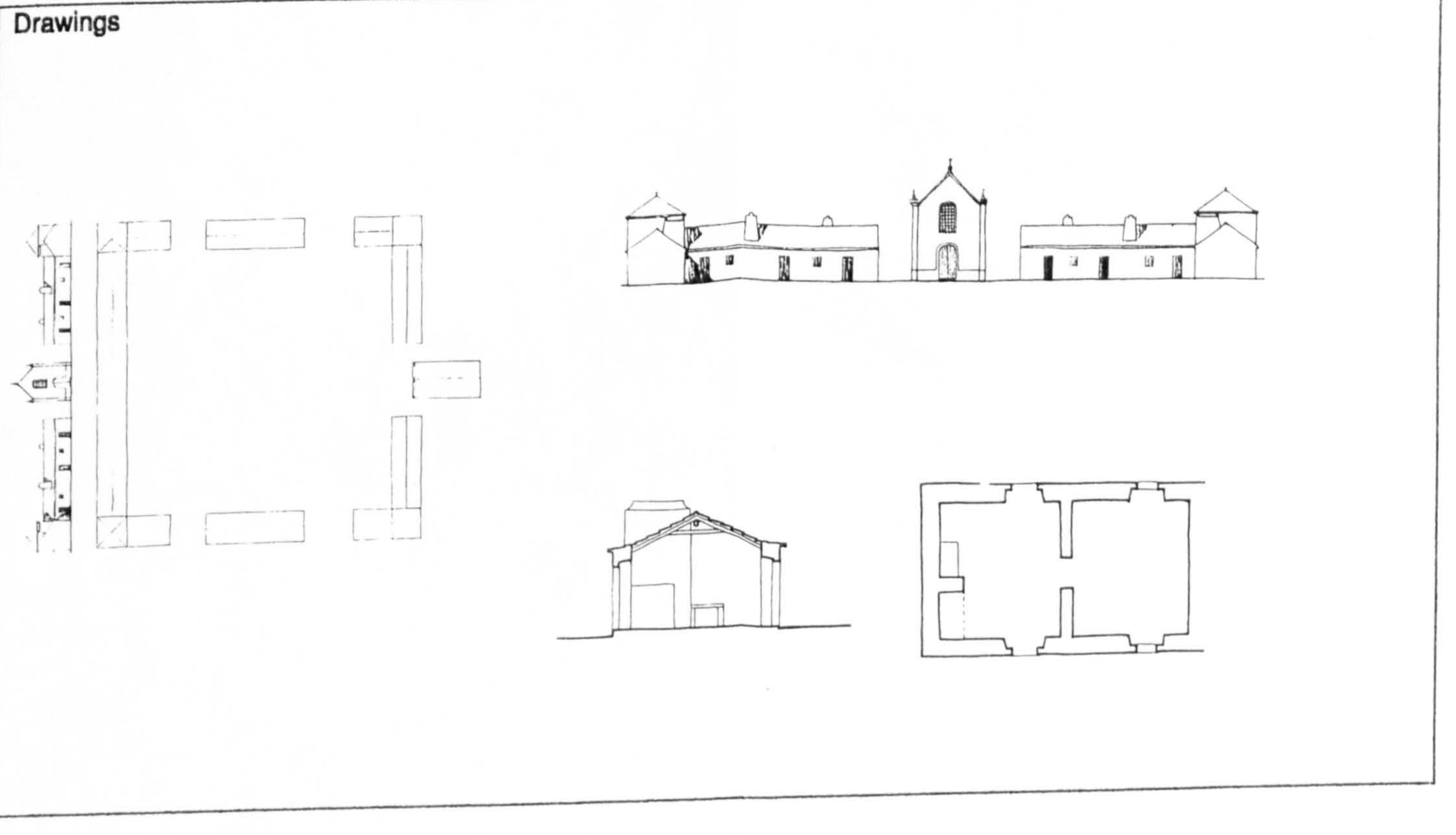
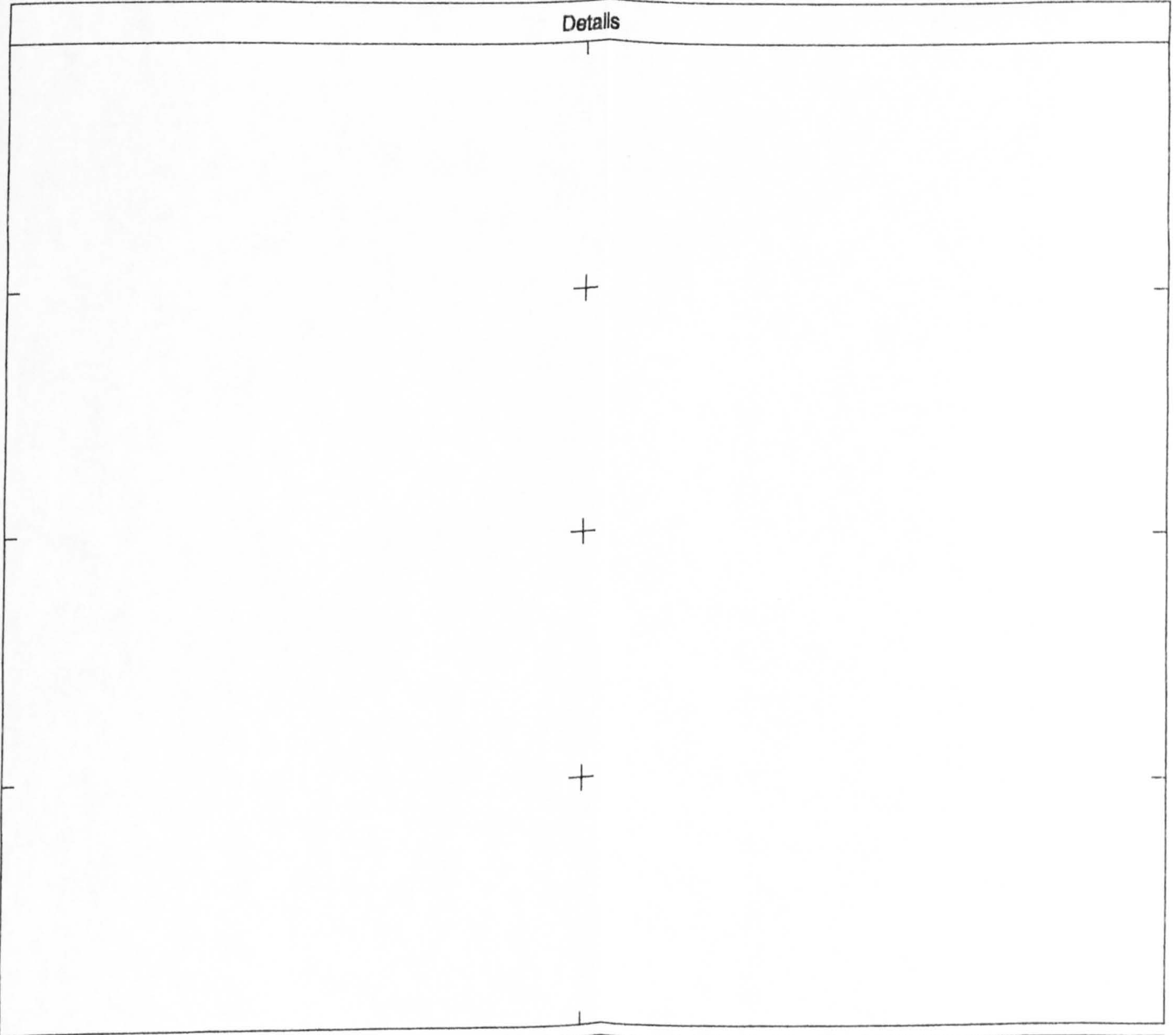
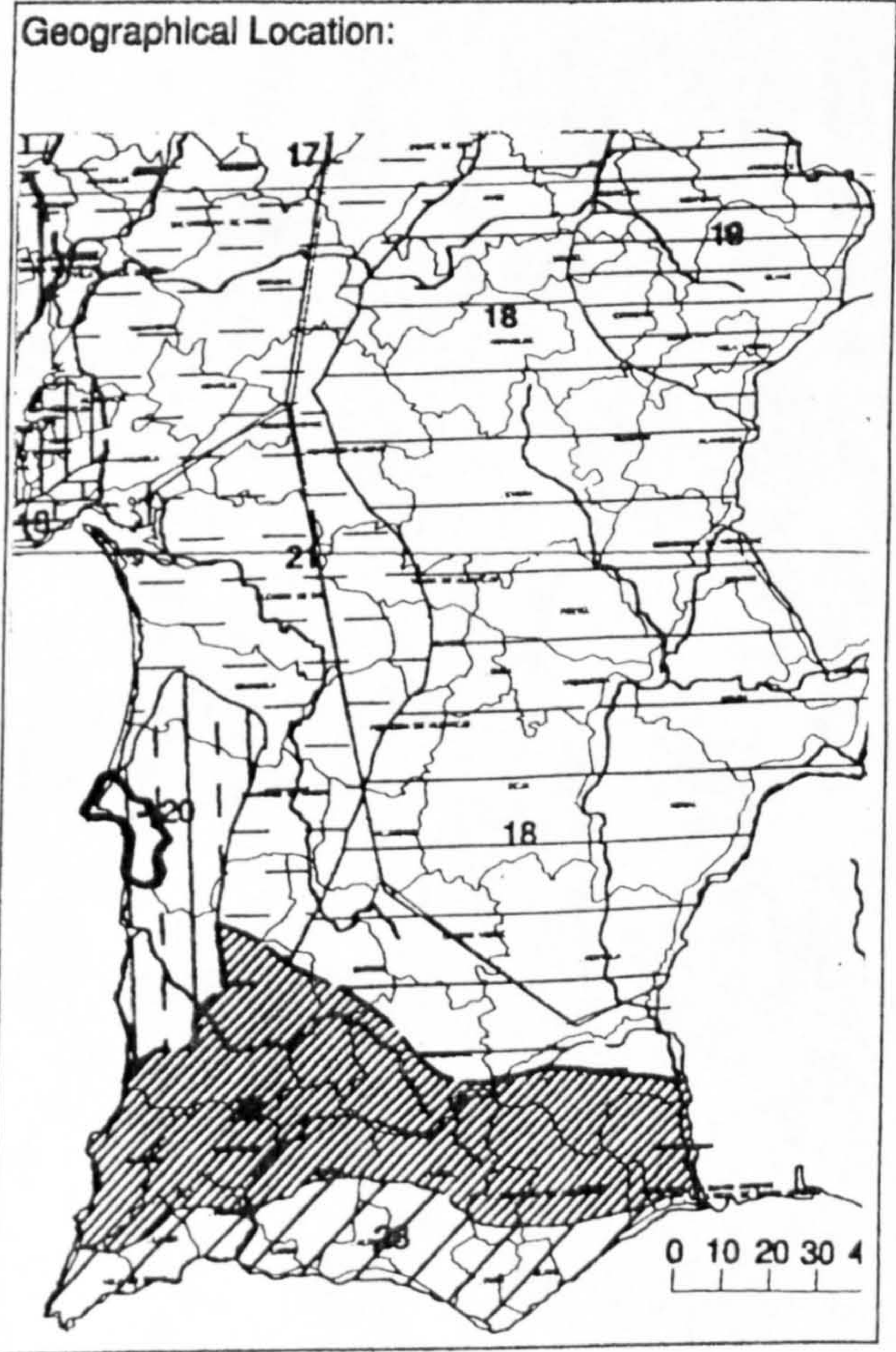
No. of Floors: 1

Building Elements:

Site Cov. Area: Site Cov. Area Main Bld.:
Built Area: 40 m²

Materials: Mud walls, wood and roman roofing clay tile		
Structure: Wood poles and posts	Roofing: Clay tile	Finish:
Interior: masonry mortared and whitewashed	Walls:	Exterior:
Windows: Windows only with shutters	Openings:	Doors:
Interior: Tamped earth	Floors:	Exterior:

Observations:



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains



Inquérito
Data Sheet (1)

Nº : 25

"Arquitectura Popular Portuguesa"

A. Pires Martins

ZONA 6 Fernando Torres e Celestino de Castro

Location

County: Alcacer do Sal

Twonship:

Place: Casa Branca

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: LOWLAND OF RIVER SADO

Type of Bld. : Litoral Atlântico building

Elevations below 400 m; precipitation around 600m/ m;
tree cover: CORK OAK and HOLM OAK with rare spots of
JACK PINE; some pockets of mediterranean species;
cereals: CORN and WHEAT

No. of Floors |

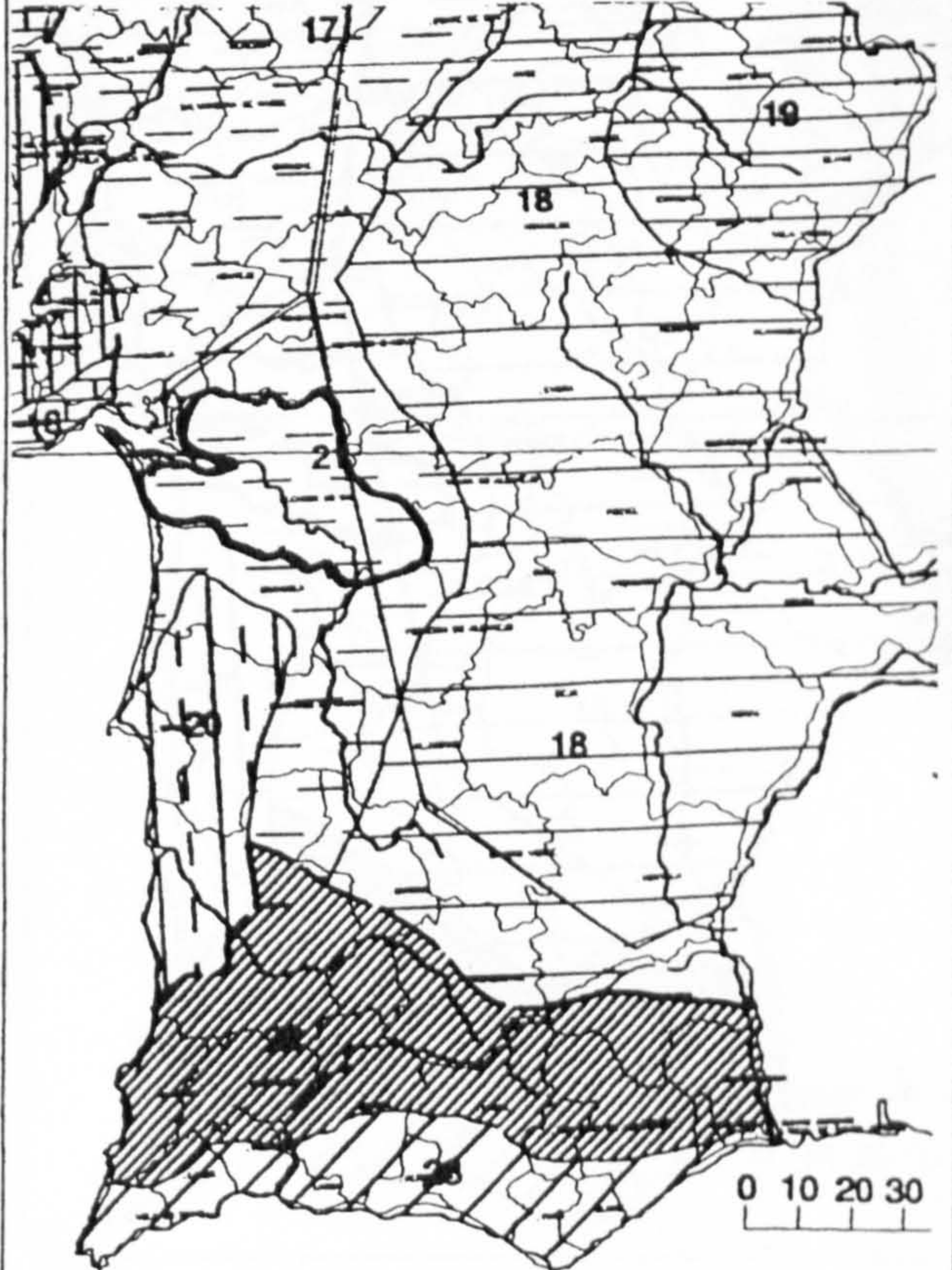
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Thatch and wood

Structure:

Wood poles and posts

Roofing

Thatch roof

Finish:

Interior:

Wood partition

Walls

Thatch

Exterior:

Windows:

Openings

Doors:

The openings are integrated in the wood structure

Interior:

Tamped earth

Floors

Exterior :

Observations:

In this sample the kitchen where the fire is tended was built in brick masonry

Photos / Renderings





Inquérito
Data Sheet (1)

Nº : 24

"Arquitetura Popular Portuguesa"

A. Pires Martins

ZONA 6 Fernando Torres e Celestino de Castro

Location

County: Alcaer do Sal

Twonship:

Place: Casa Branca

Settlem. Type: Compact

Settlem. Type: Sparse

Sub-region: LOWLAND OF RIVER SADO

Type of Bld. : Litoral Atlântico building

Elevations below 400 m; precipitation around 600m/ m;
tree cover: CORK OAK and HOLM OAK with rare spots of
JACK PINE ; some pockets of mediterranean species;
cereals: CORN and WHEAT

No. of Floors |

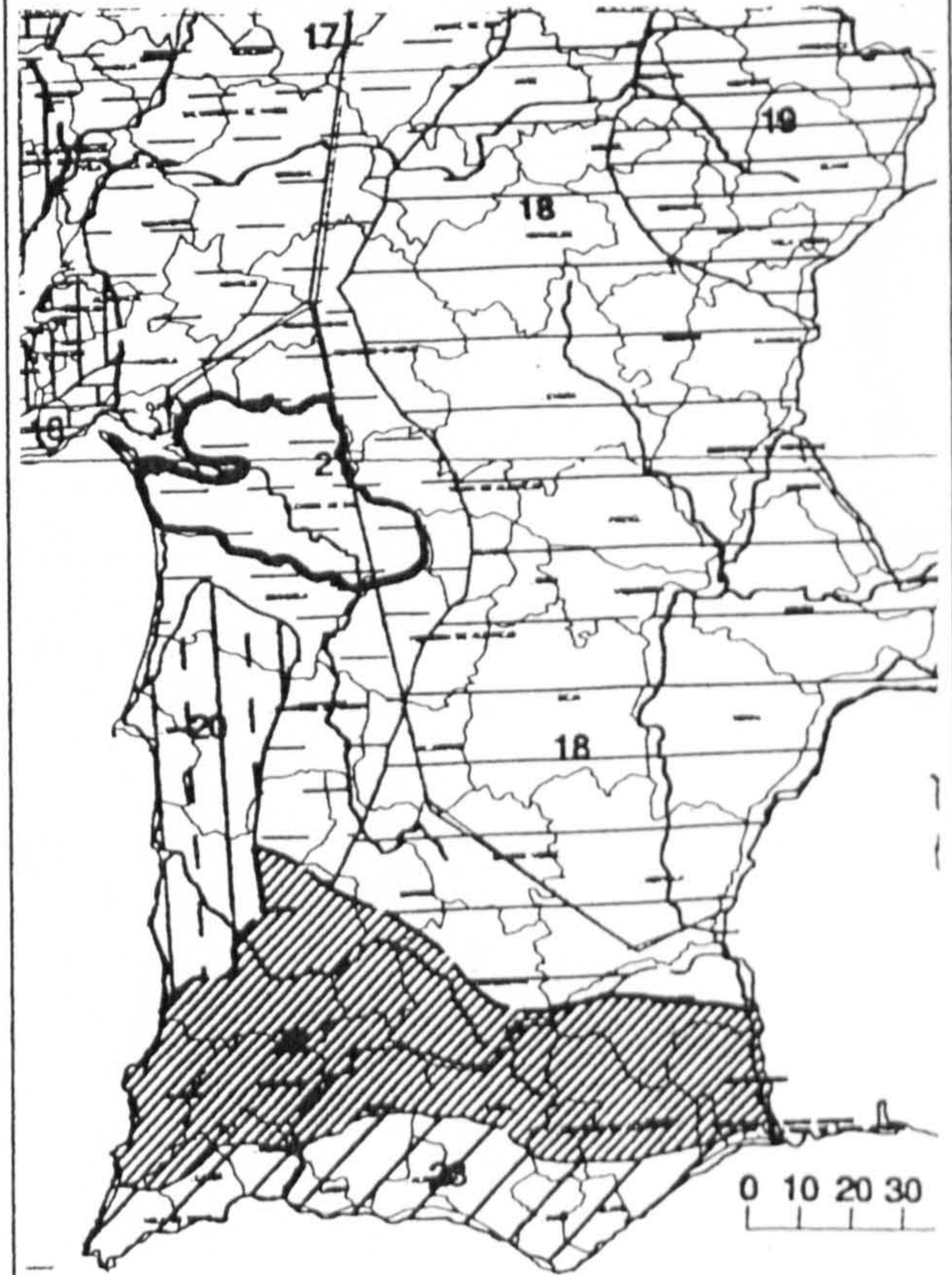
Building Elements:

Geographical Location:

Site Cov. Area:

Site Cov. Area
Main Bld.:

Built Area:



Materials: Thatch and wood

Structure:

Roofing

Finish:

Wood poles and posts

Thatch roof

Interior:

Walls

Exterior:

Wood partition

Thatch

Windows:

Openings

Doors:

The openings are integrated in the wood structure

Interior:

Floors

Exterior :

Tamped earth

Observations:

The wood structure is painted showing an aesthetic concern in
these rustic buildings of thatch

Photos / Renderings



(1) - Illustrations and drawings collected from "Arquitetura Popular em Portugal" and from its remains