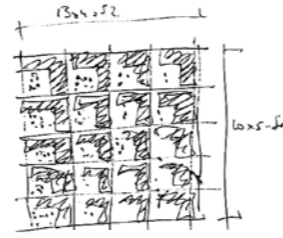
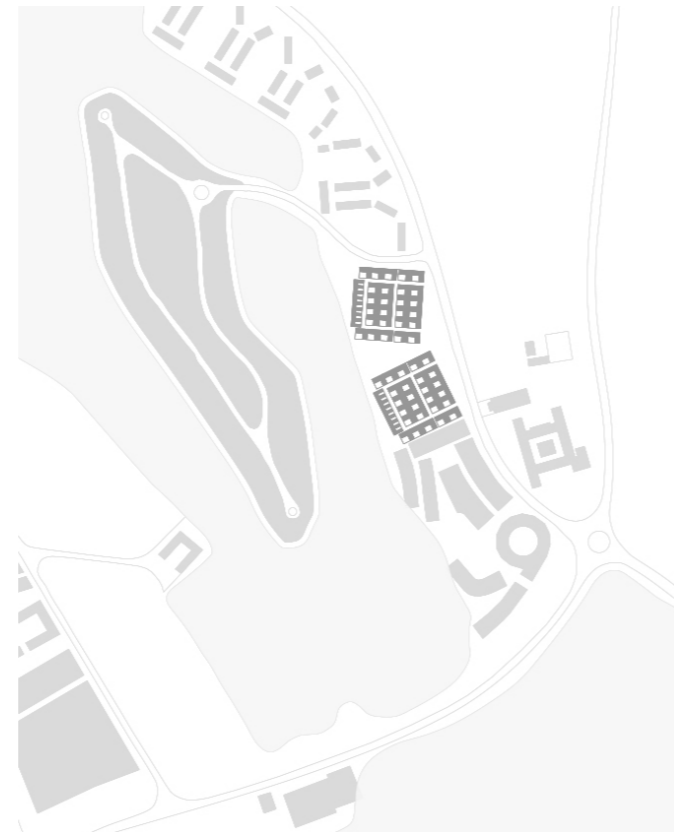


**Residential 'Augusta Golf' at Novo Sancti Petri
in Chiclana de la Fra.**



Cádiz, Spain

Publication's title: Residential at Novo Sancti Petri in Chiclana de la Fra., Cádiz
Typology: Residential, Urban design, Landscape
Client: Royal Resort, S.A.
Surface: 33.773 m²
Year: 1990-1991
Status: Built



REPORT

Situated in a large residential area by the beach, this complex comprises 68 holiday homes.

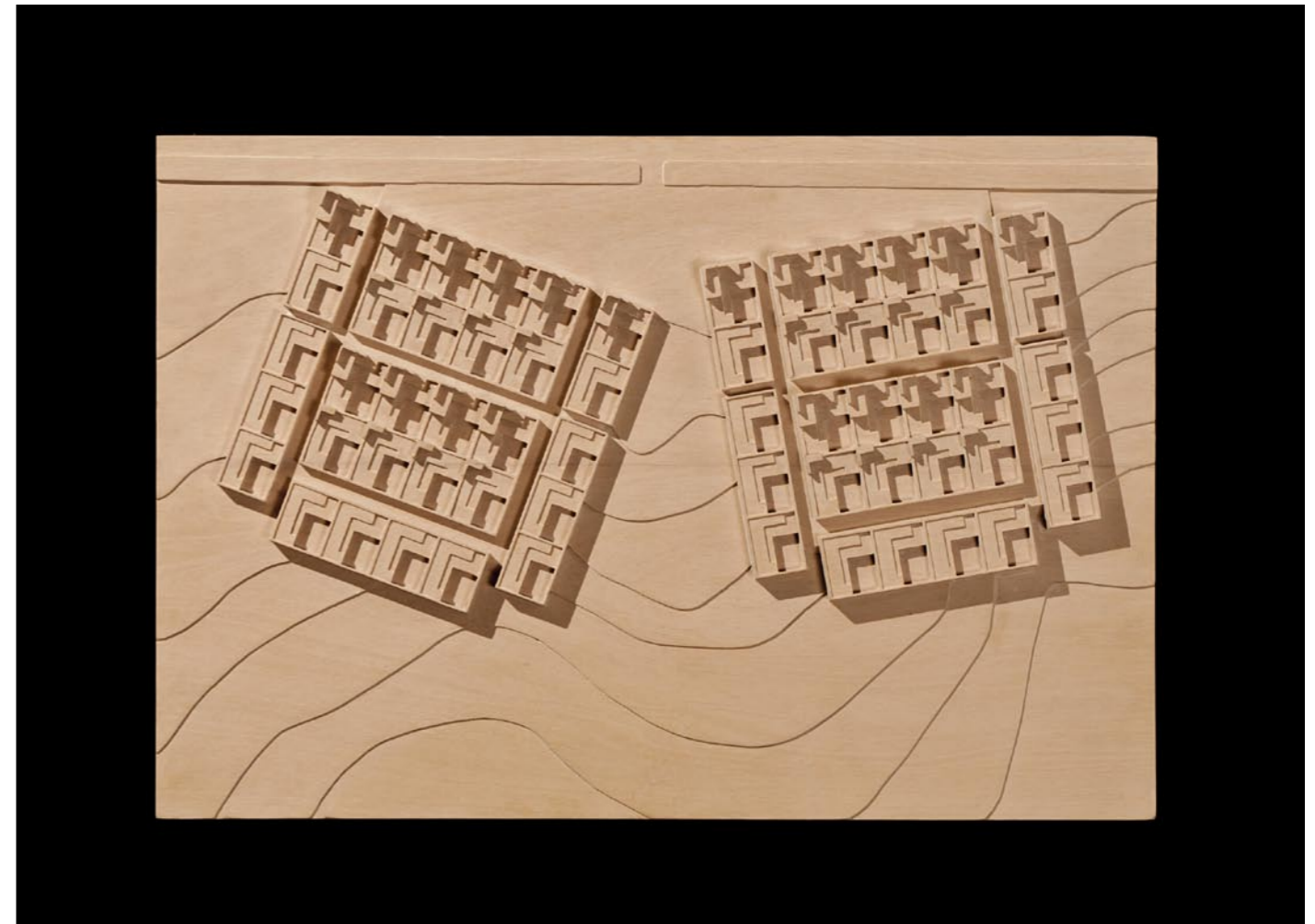
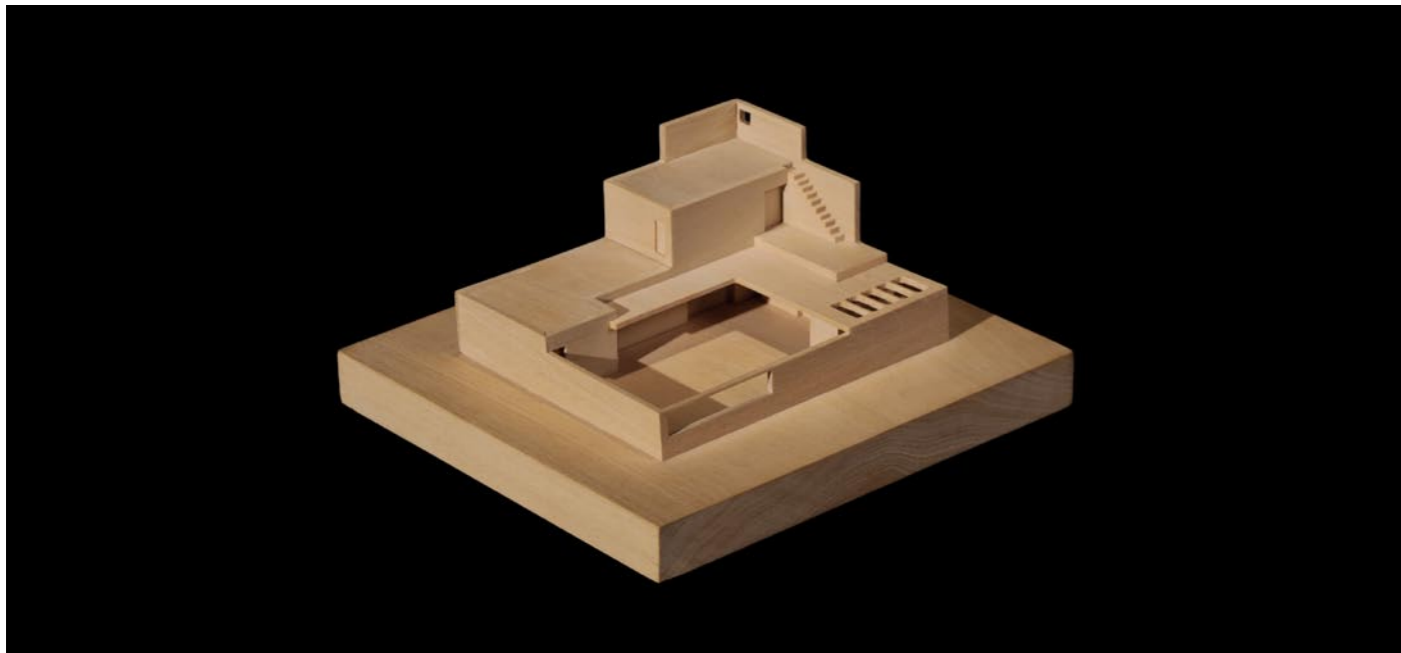
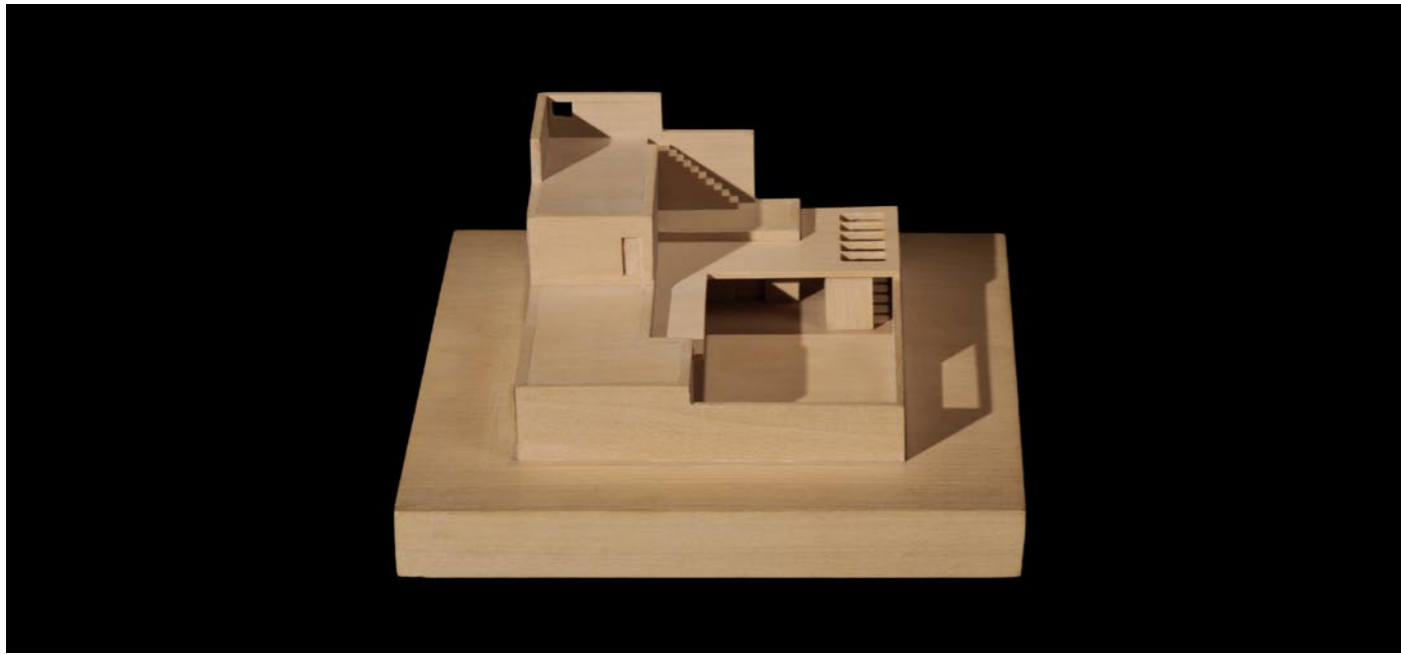
The project is based on two fundamental objectives: to provide both comfort and privacy for each of the dwellings, and to find a configuration embracing the houses in larger units for the entire complex. The result is two very compact and approximately square-shaped groups of houses, each slightly shifted in relation to one another.

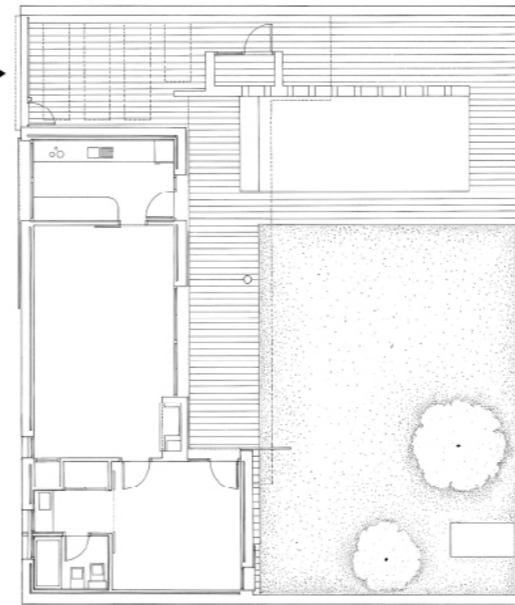
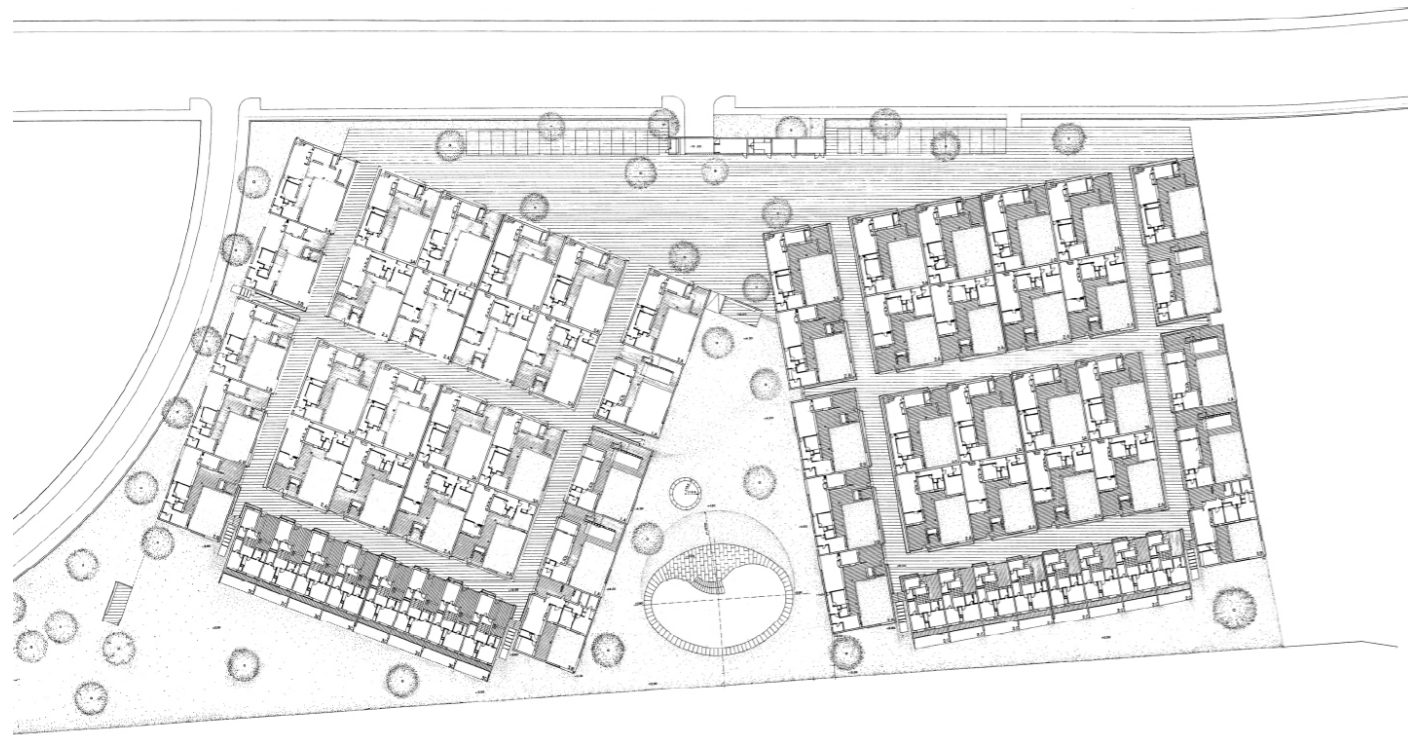
Regardless of their different programs, each house is set within an identical 16 x 13.5 metre plot and is based on an L-shaped floor plan to ensure the best orientation and to generate a private courtyard or garden onto which all the rooms open. As a result, each house has its own specific space, thereby achieving both privacy as well as a shelter from the strong winds of the area.



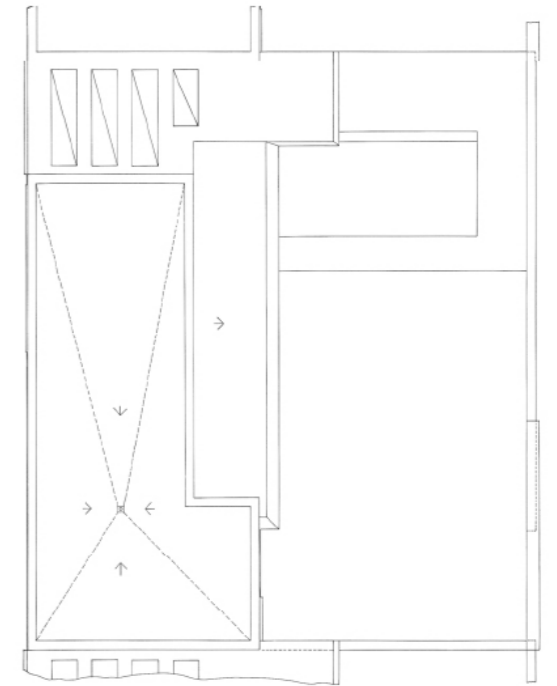




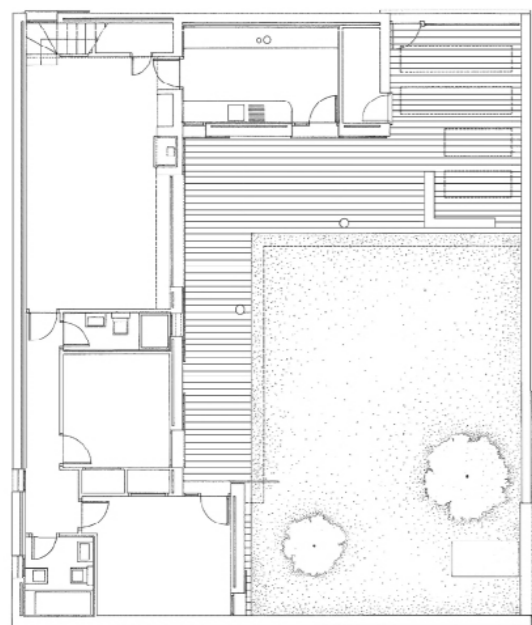




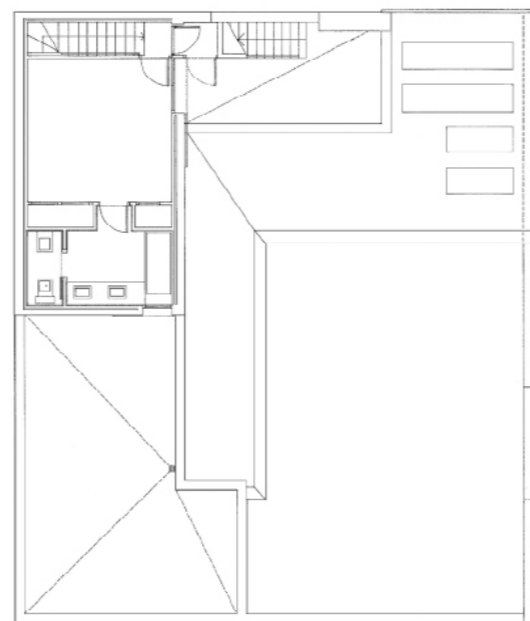
BLOCK 2A
Ground Floor



Roof Plan



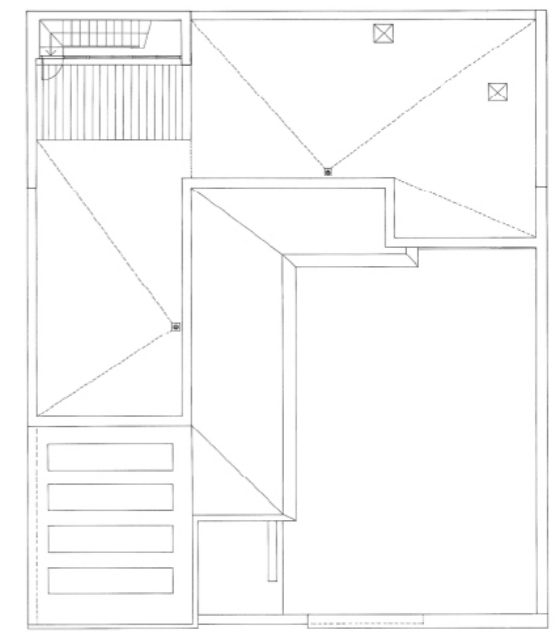
BLOCK 3A
Ground Floor



Roof Plan



BLOCK 1A
Ground Floor



Roof Plan

Residential 'Augusta Golf' at Novo Sancti Petri in Chiclana de la Fra. Cádiz, Spain

MAIN DATA

Client: Royal Resort, S.A.
Address: Avda. Octavio Augusto, 5. 11139 Chiclana. Cádiz, Spain
Type: Residential, Urban design, Landscape
Status: Built

DATAS

Competition: -
Design of project: 1989
Construction: 1990-1991
Implementation: 1991

SURFACES

Site: 32.221 m²
Main building: 1A: 90 m²
2A: 110 m² / 2B: 104 m² / 2C: 135 m² / 2D: 115 m²
3A: 140 m² / 3B: 154 m² / 3C: 113 m²
Other buildings: 8.268 m²
TOTAL: 33.773 m²

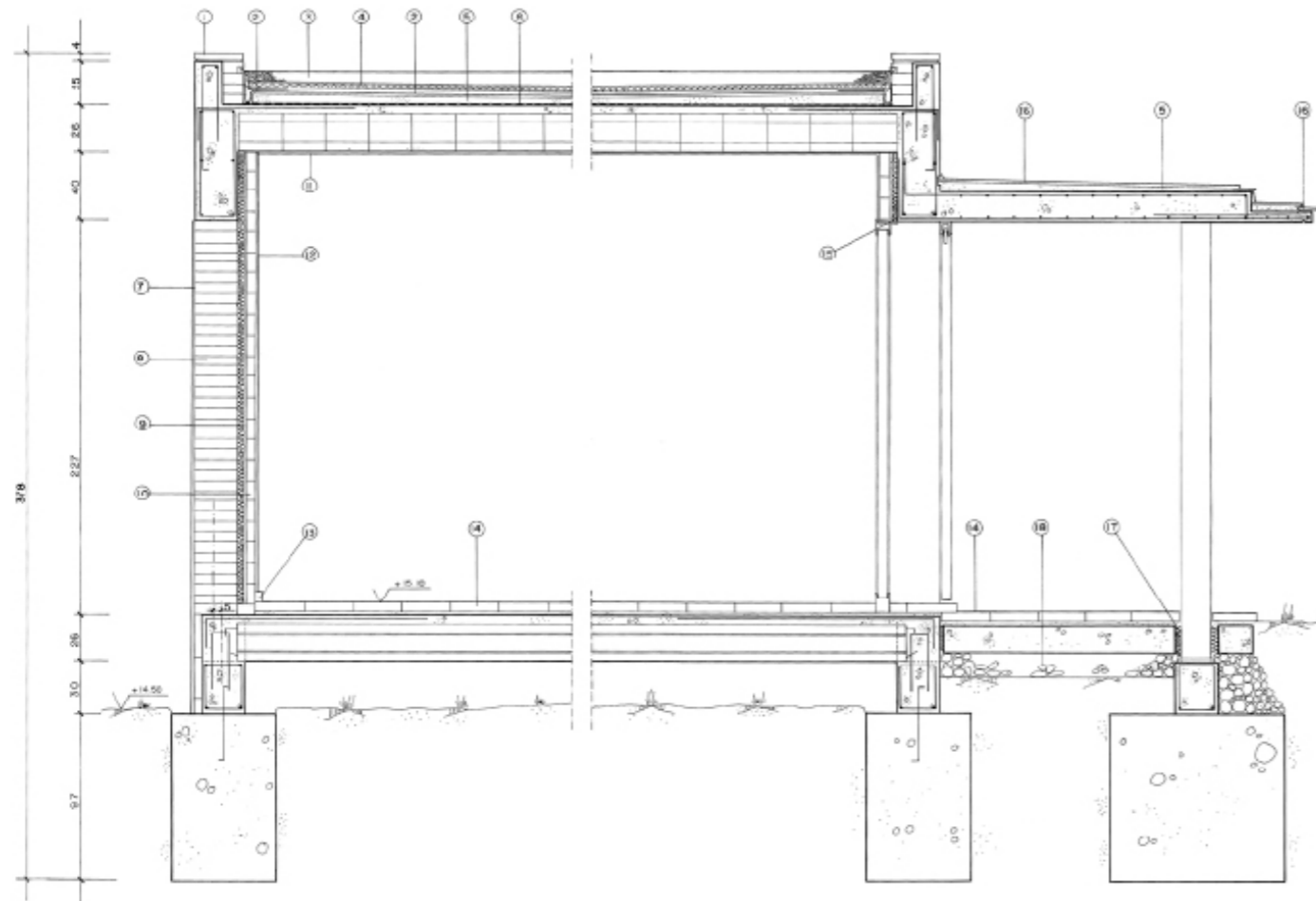
PROJECT TEAM

Main Architect: Cruz y Ortiz Arquitectos
Collaborators: Blanca Sánchez, Miguel A. Maese
Local Architect: -
Interior design: -
Lighting design: -
Landscape architect: Cruz y Ortiz Arquitectos
Restoration architect: -
Digital imaging: -
Model: -
Photography: Duccio Malagamba, Fotowork (Maqueta)
Structural engineering: -
Climate engineer: -
Building physics advisor: -
Fire safety specialist: -
Health and Safety: -
Urban planning: -
Survey: Cruz y Ortiz Arquitectos
Site control: Análisis de la Edificación
Contractors: Construcciones Manuel Reyes

1. BALDOSA CERAMICA 28 x 14 CMS.
2. MEMBRANA DE BETUN DE 4 MM.
3. CAPA PROTECCION DE 5 CMS.
4. PANEL AISLANTE DE POLIESTIRENO EXTRUSIONADO DE 30 MM DE ESPESOR
5. FORMACION DE PENDIENTE
6. BARRERA DE VAPOR
7. ENFOCADO DE MORTERO A LA TIROLESIA
8. FABRICA DE 1 PIE DE LADRILLO
9. AISLANTE TERMICO DE 3 MM DE ESPESOR
10. TABIQUE DE LADRILLO H/2
11. QUARNECIDO DE YESO ATRANTADO
12. ENLUCIDO DE YESO MAESTREADO
13. RODAPIE DE MADERA
14. BALDOSA DE BARRO COCIDO TIPO RONDA
15. CHAPA METALICA
16. BALDOSIN CERAMICO 28 x 14 CMS.
17. POLIESTIRENO
18. ENCARCHADO DE BOLOS DE 15 CMS ESPESOR
19. PAVIMENTO FLOTANTE
20. SOPORTE



PAVIMENTO FLOTANTE en SOLARIUM.



SECCION TRANSVERSAL TIPO.
CORONACION CIMENTACION COTA +14.50