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11 APARTMENTS BLOCK IN LES PRESES

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Collaboration in the project design and construction control for the project designed by
Josep Pla i de Solà-Morales, architect.

This building is part of a 2 buildings' complex project., in the town of Les Preses (Garrotxa). The proposal won a competition promoted by INCASOL and the project was built.



1. FACTS

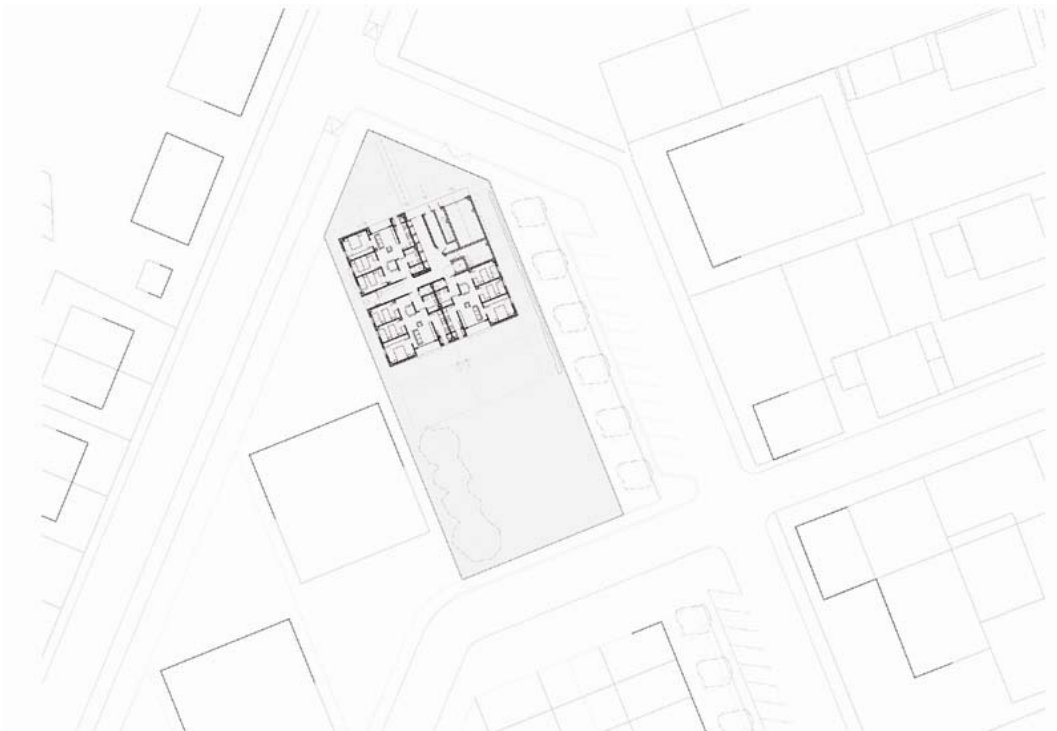
TYPE	RESIDENTIAL
SUBTYPE	MULTIPLE-DWELLING
USE	PUBLIC
CLIENT	INCASOL
CONSTRUCTOR	SATHER, S.A
SURFACE	1.449,30 m ²
LOCATION	LES PRESES
STARTED	2006
COMPLETION	2010

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2. DRAWINGS



Situation



Site plan

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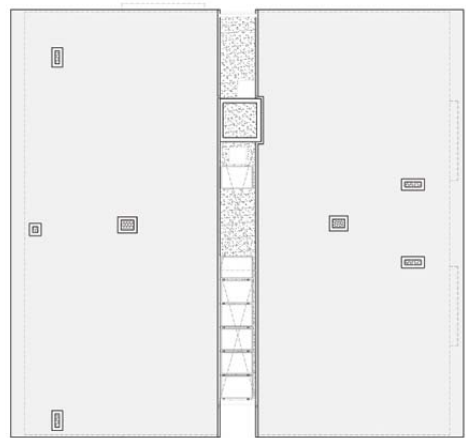
Ground floor



First floor



Second floor



Roof plan



Elevations

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3. PICTURES



Exterior view



Exterior view

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Exterior view



Exterior view

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Exterior view

4. PROJECT DESCRIPTION

The building is part of a 2 buildings' design, both separated but placed in the same street, based on the environment conditions and the orientation. The tower-building's design is based on the same premises than the other building: looking for a certain relationship between them but without being mimetic.

ORIENTATION

All the building is designed based on the proper orientation and to get the maximum amount of units as possible.

MODULES

The flexibility of the interior of the dwellings is achieved by two strategies: grouping the service zones –kitchen, toilets, laundry- and the mobility of the interior walls, looking for the maximum possible different uses in the same surface.

ACCESSIBILITY

The interior design of all apartments is designed so all disabled persons can use it.

SOSTENIBILITY

Designed on two main lines:

First: low maintenance / future deconstruction, with responsible and low energy materials.

Second: energy saving costs with bioclimatic mixed systems, and affordable active systems of proved efficiency.

FAÇADES

Prefabricated concrete panels with different textures.