



JARDIM ATLÂNTICO





-  Posto de Turismo - Tourist Office / Fremdenverkehrsbüro
-  Veredas - Footpath - Fussweg
-  Parque de recreação - Picnic Site - Picknick Platz
-  Marinha - Marina - Yachtshafen
-  Porto Comercial - Harbour - Hafen
-  Praia - Beach - Strand
-  Miradouro - Belvedere - Aussichtspunkt
-  Polícia - Police - Polizei
-  Terminal de Autobuses - Terminal Station / Busbahnhof
-  Taxi - Taxi
-  Teatro - Theatre - Theater
-  Biblioteca - Library - Bibliothek
-  Jardim - Garden - Garten
-  Jardim Botânico - Botanical Garden / Botanischer Garten
-  Centro Hípico - Riding - Reiten
-  Cinema - Cinema - Kino
-  Golfe - Golf - Golf
-  Parque de Campismo - Camping - Camping
-  Grutas - Caves - Grotten
-  Clínica Veterinária - Veterinary - Veterinär
-  Farmácia - Chemist's shop - Apotheke

MADEIRA - CALHETA

Arquitetura e Construção Sustentável Integração na Paisagem



Passeios Pedestres



Caminho dos Pés Descalços

PRÉMIOS



CERTIFICADOS AMBIENTAIS



CERTIFICADO DE CONFORMIDADE

NP EN ISO 14001:2004

Julho de 2002

2º Hotel em Portugal



**CERTIFICADO DA TÜV
Rheinland**

ECO - HOTEL

Maio de 2003

1º Hotel em Portugal



**CERTIFICADO DE ATRIBUIÇÃO DO
RÓTULO ECOLÓGICO
COMUNITÁRIO**

Novembro de 2004

1º Hotel na Península Ibérica



**CERTIFICADO DE CONSTRUÇÃO
SUSTENTÁVEL**

LIDRA

Outubro de 2007

1º Hotel em Portugal



CERTIFICADO BIOSPHERE HOTEL

Pelo ITR

Maio de 2008

1º Hotel em Portugal









Todos os quartos estão equipados com mini eco pontos



Dispomos de informação clara e acessível direccionada aos hóspedes



Desde a década de 90 que é proibido fumar e utilizar o telemóvel em toda a Área do Restaurante



Média Anual de Consumos por Dormida no Hotel Jardim Atlântico Em 2007

	Jardim Atlântico	Outros Hotéis Da RAM	Poupança
Água Potável	275 Lt.	453 Lt.	39 %
Energia Eléctrica	9,68 Kw	18,04 Kw	86 %
Gás Propano	0,88 Kg	1,15 Kg	30 %







**2.as Jornadas de Ambiente e Desenvolvimento Sustentável
do Algarve**

Albufeira 03.10.04



consciência ou moda?

sustentar (do Lat. *sustentare*), *v. tr.* segurar por baixo; suster; suportar; impedir que caia; aguentar; conservar; alimentar; prover de víveres ou munições; amparar; fazer frente a; lutar a favor ou em defesa de; afirmar categoricamente; defender com argumentos; *v. refl.* opor-se; resistir; equilibrar-se.

sustentável, *adj.* 2 gén. que se pode sustentar.

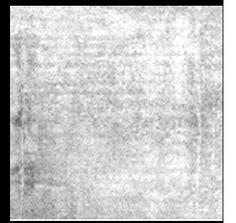
sustento, *s. m.* acto ou efeito de sustentar ou sustentar-se; alimento; aquilo que serve de alimentação; amparo; apoio.

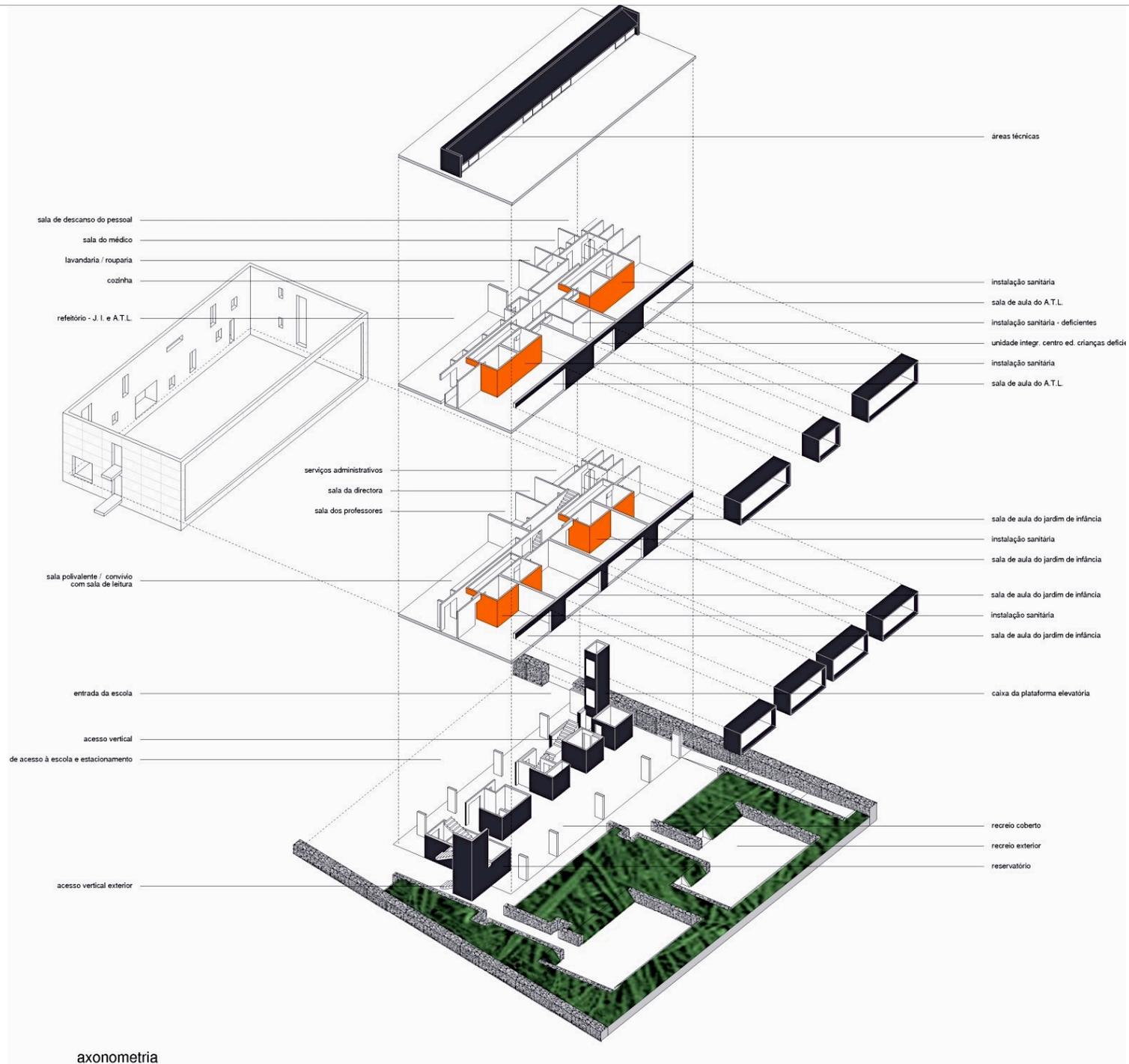
jardim de infância “popular” nadir bonaccorso + sónia silva
concurso por convite
Cacém-Agualva, **Cacém Polis**



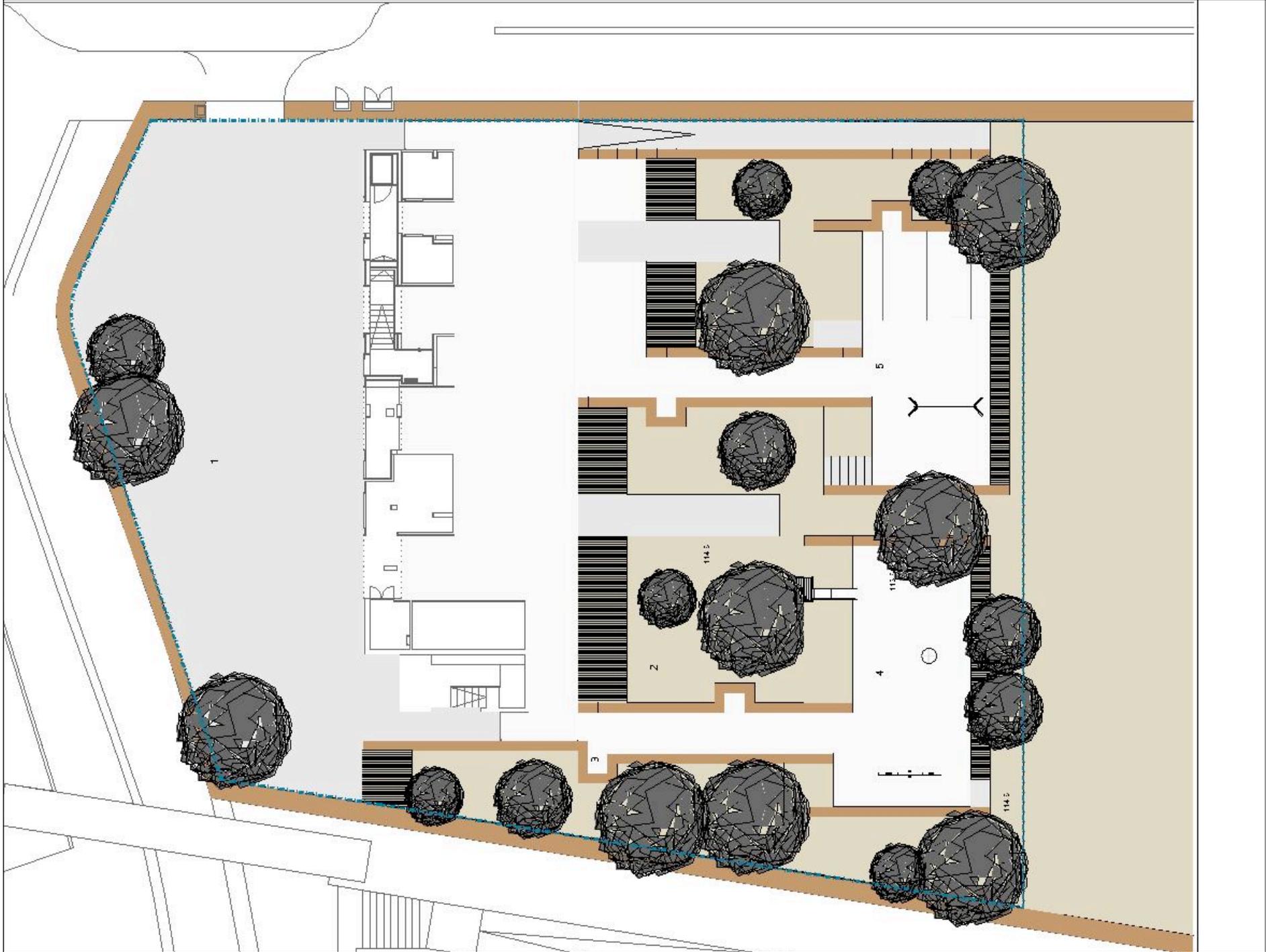
**Menção especial no prémio internacional de “Arquitectura Sustentável”
Fassá Bortolo + Universidade de Ferrara [2006]**

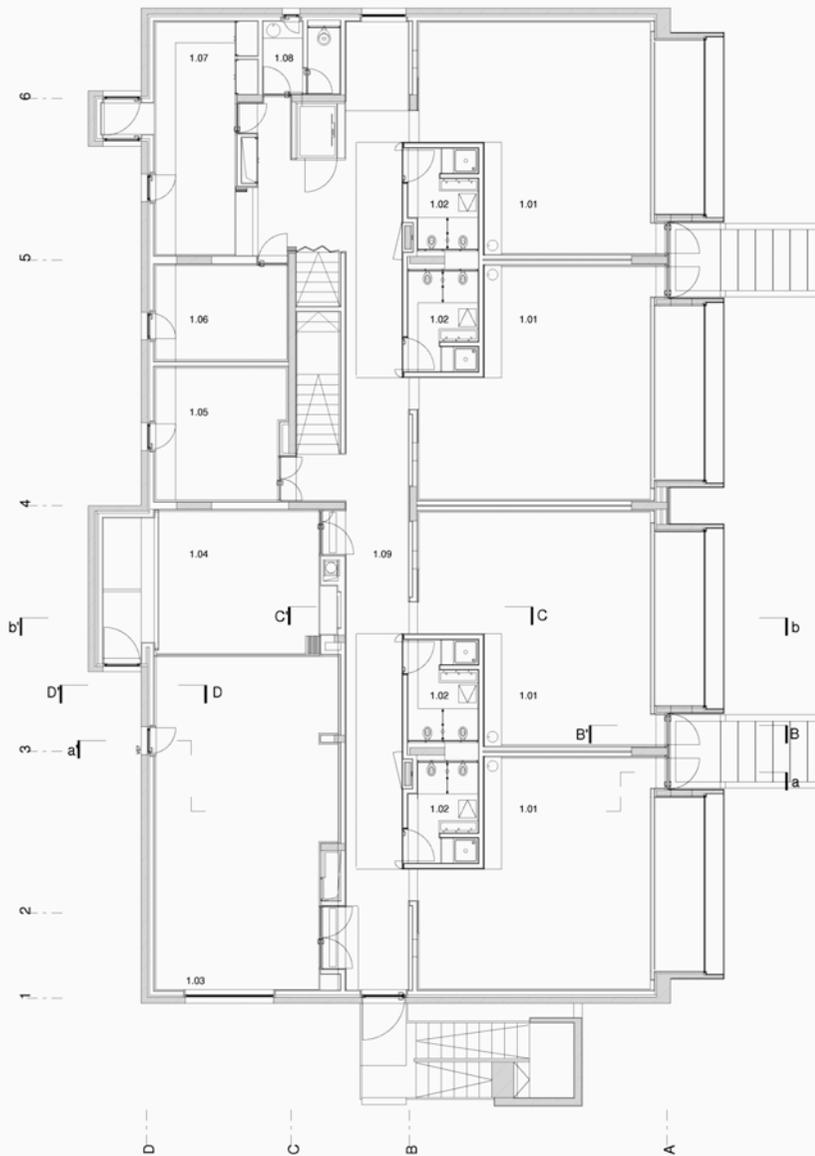






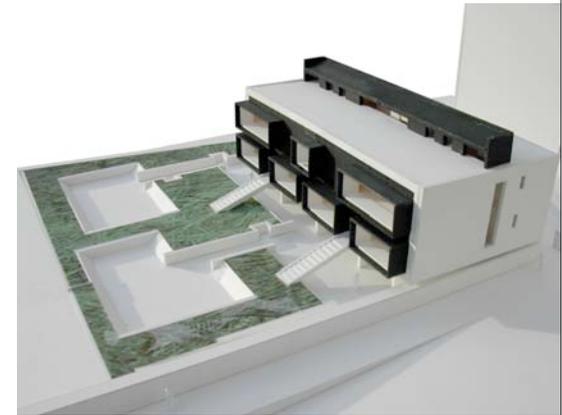
axonometria

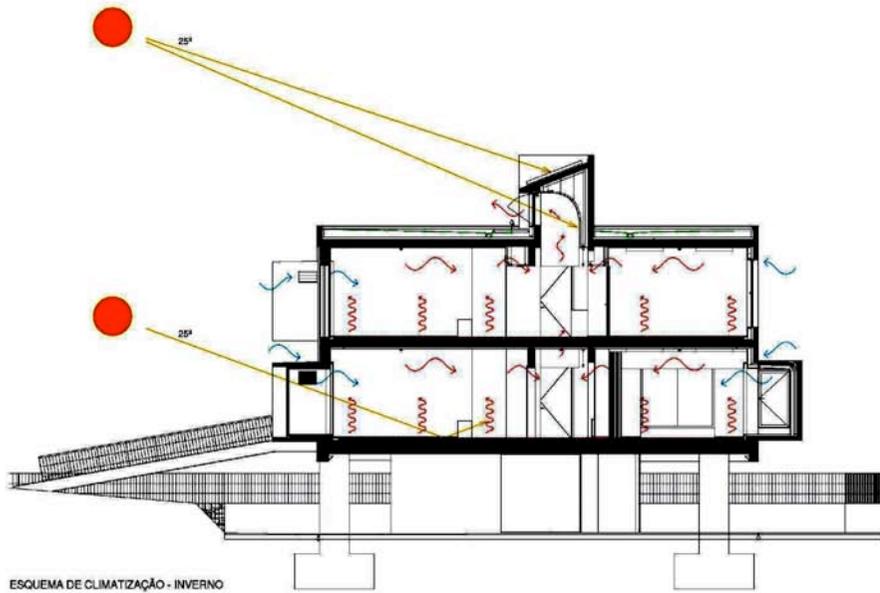
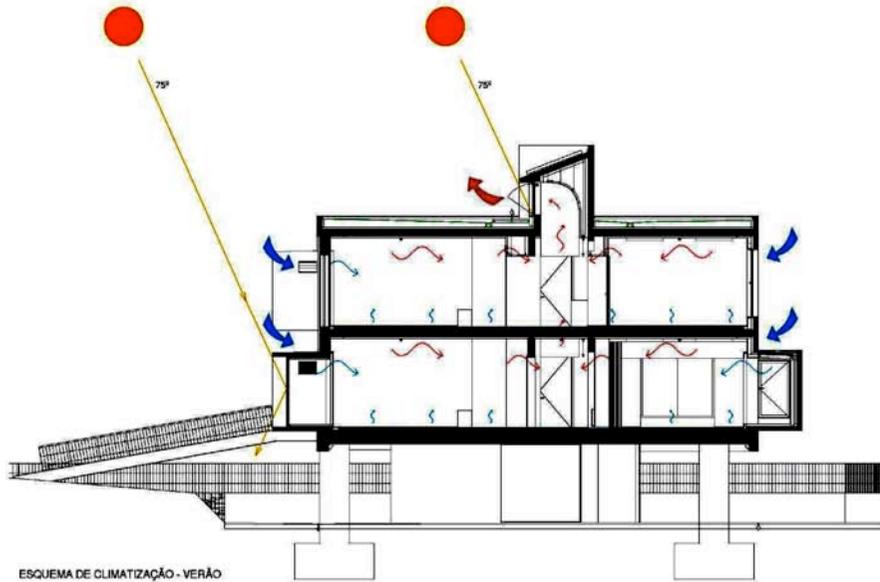


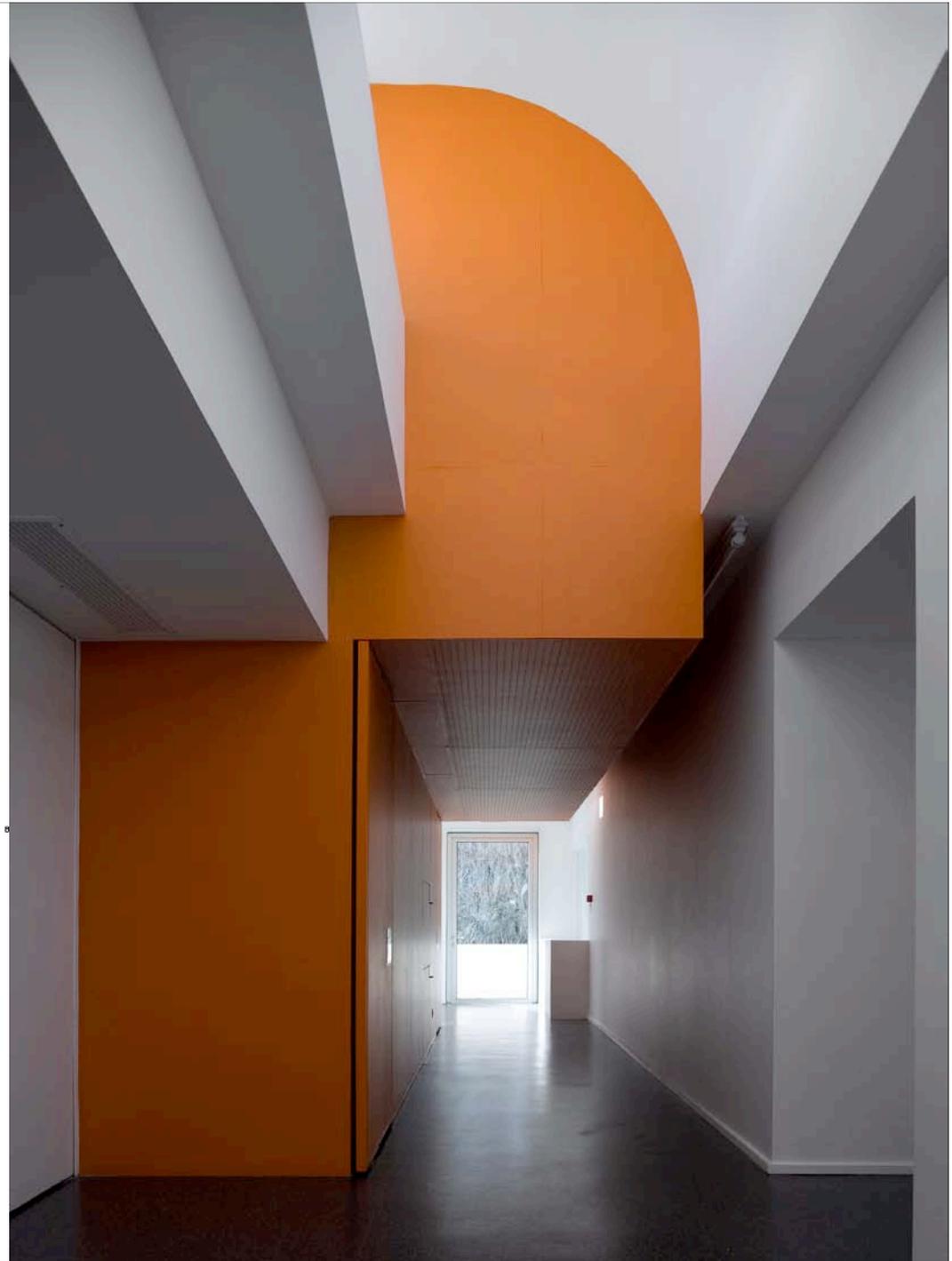
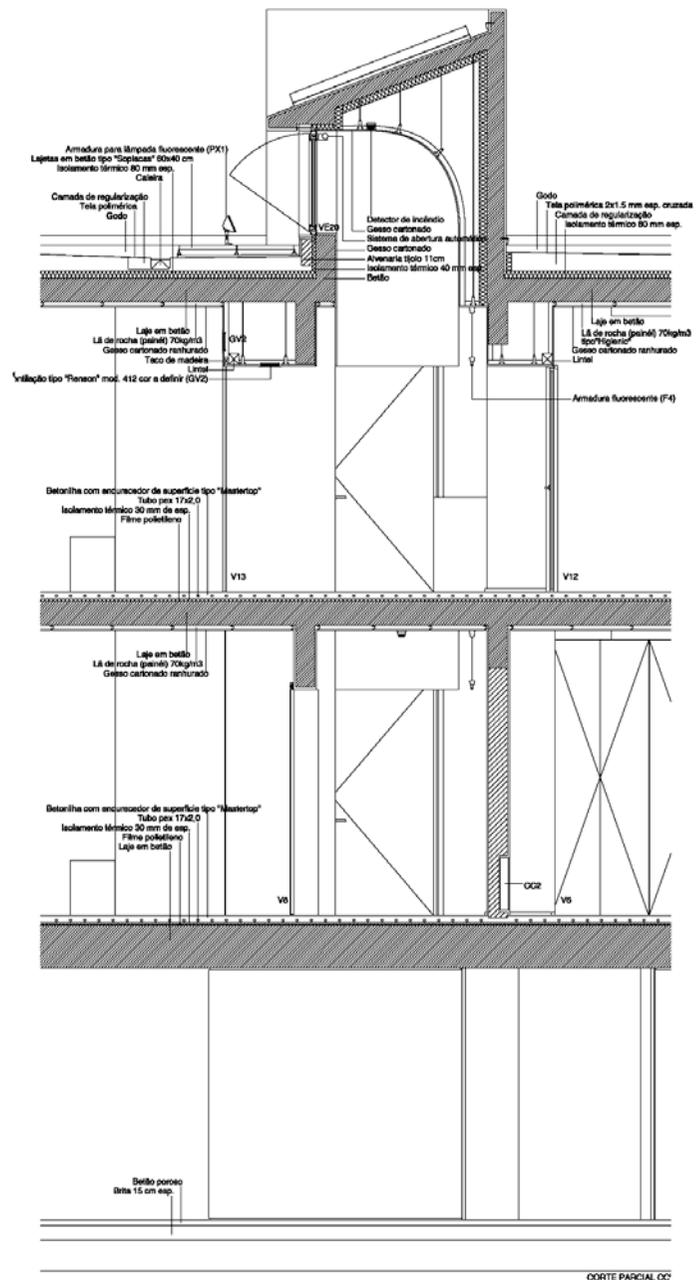


piso 1

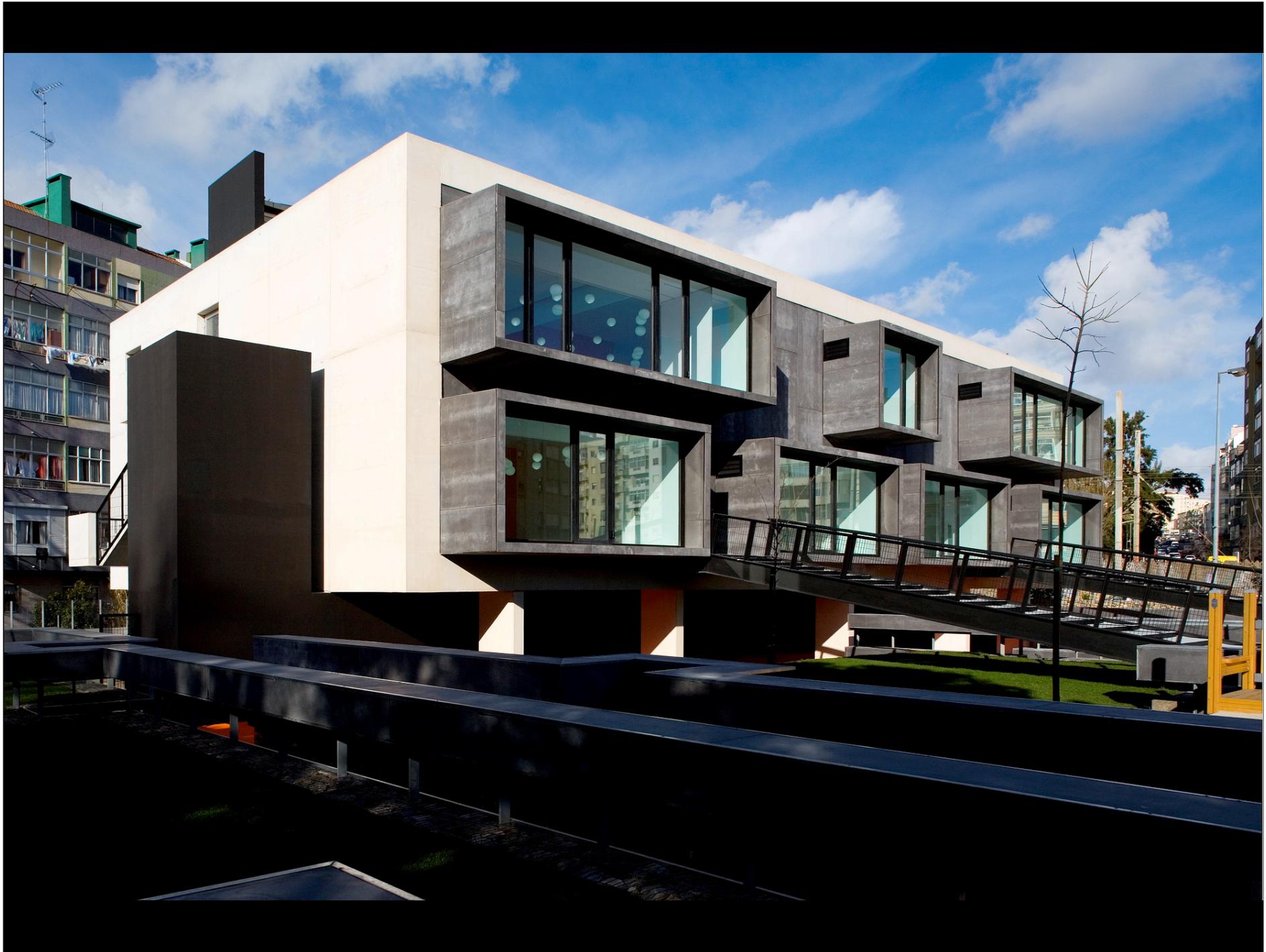
00 (m) 05 10

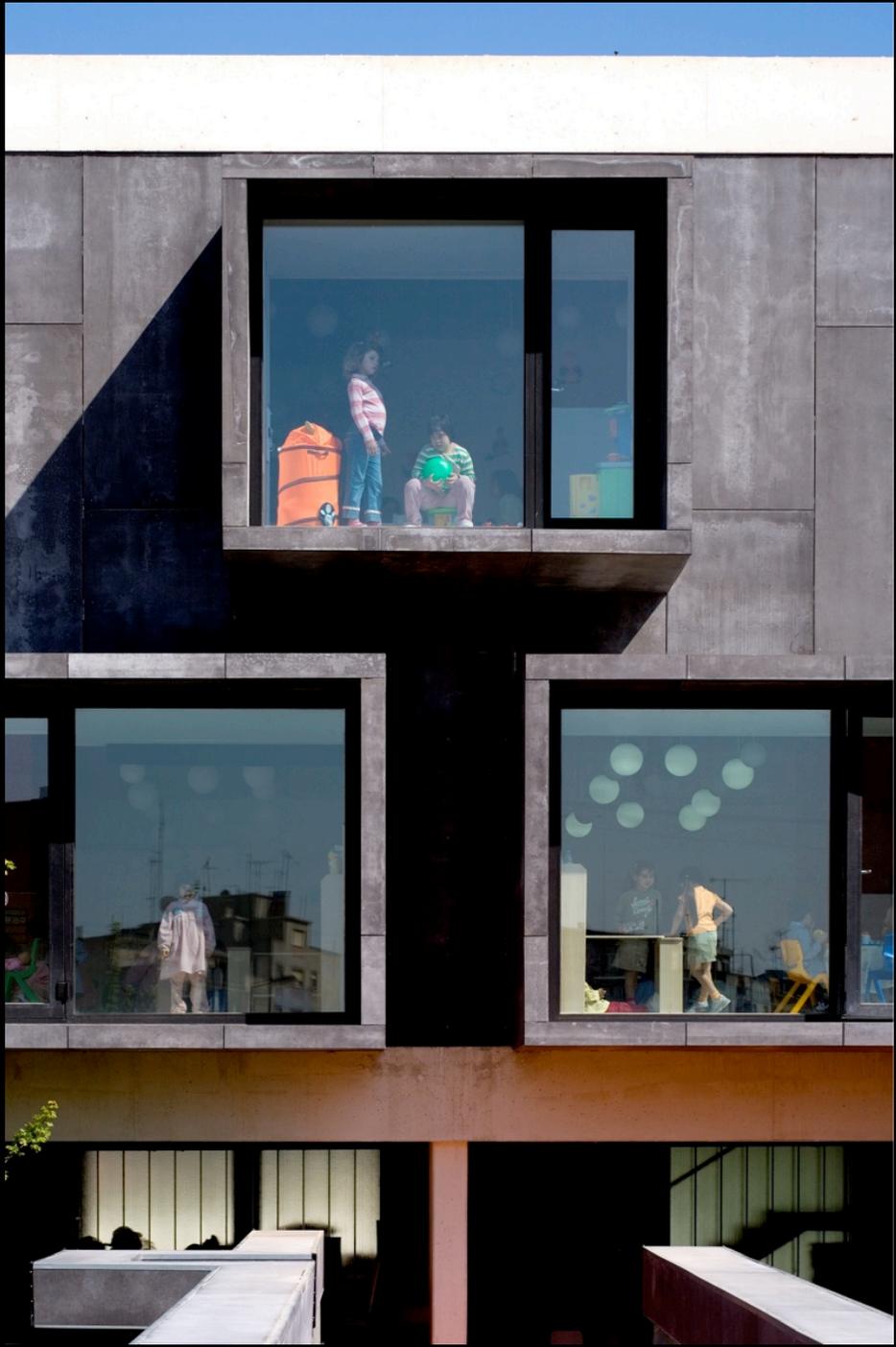


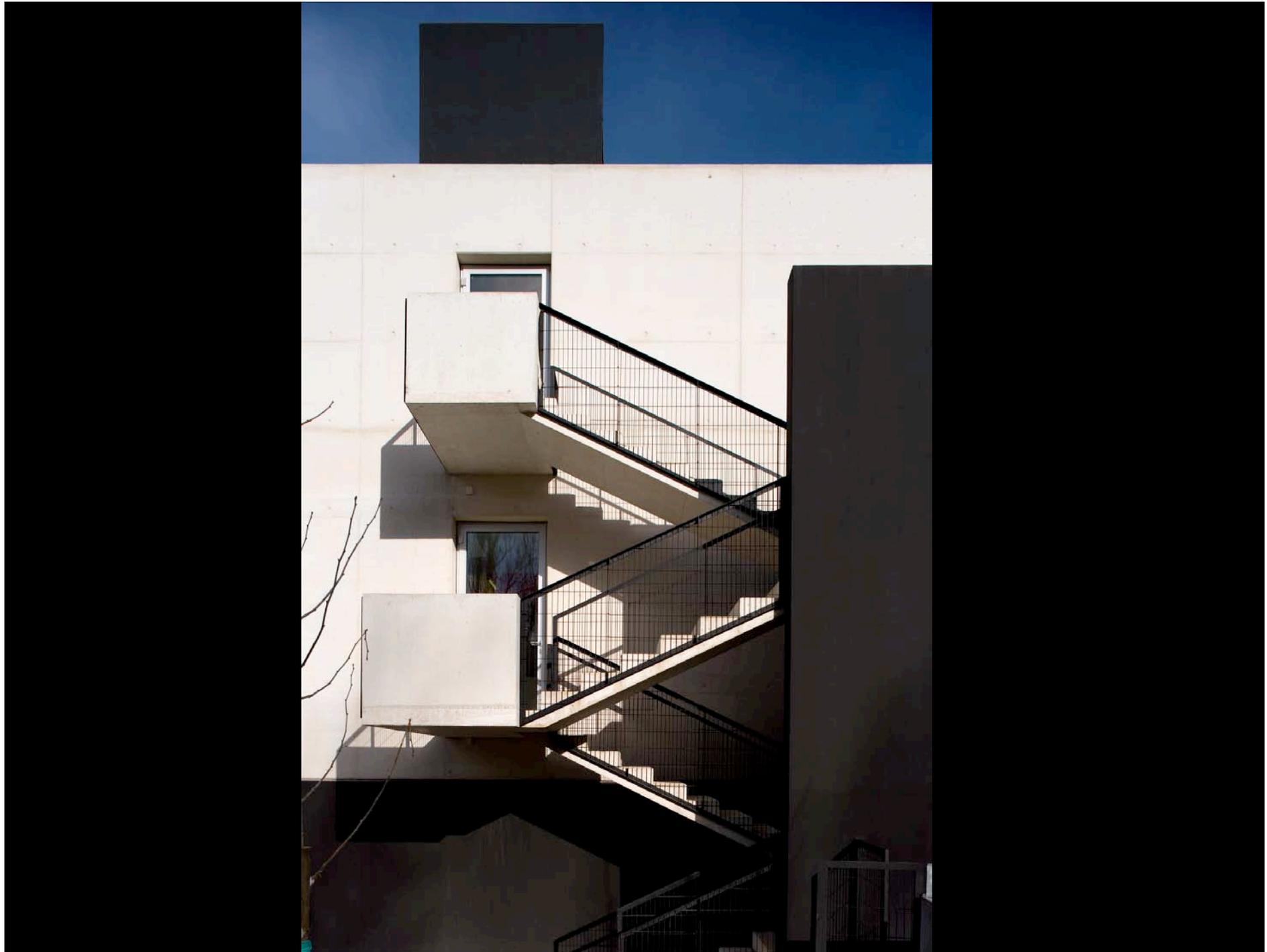














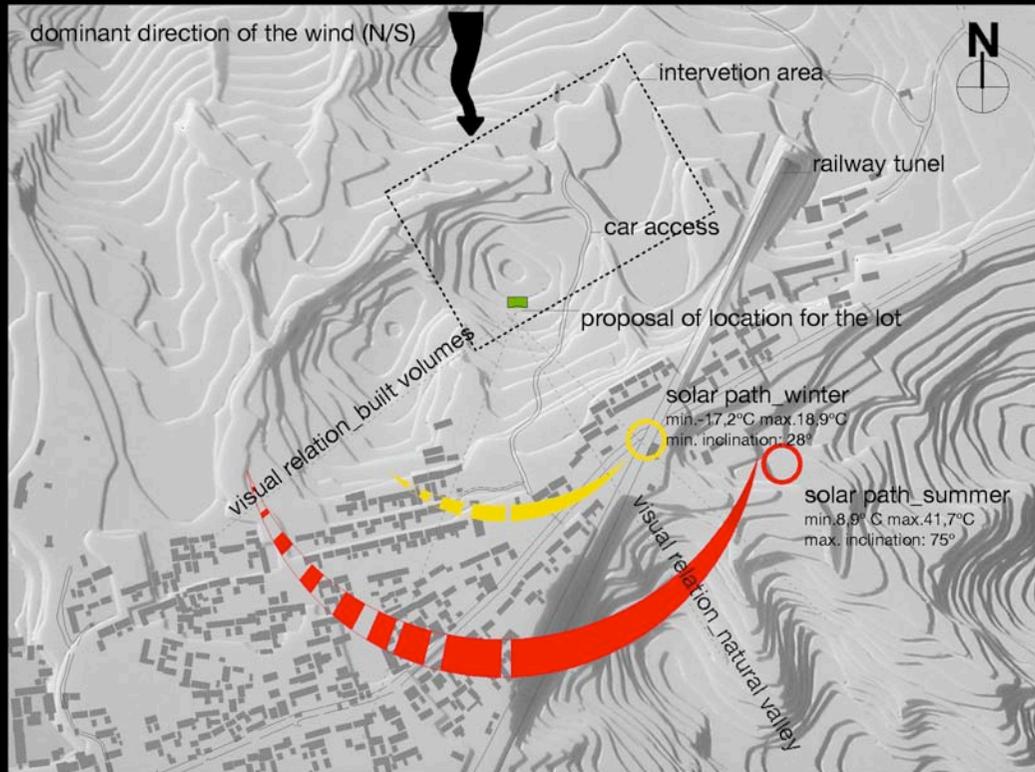


Solar building design competition '07
concurso internacional de ideias
Chang Xin Dian, Feng Tai, **Beijing**

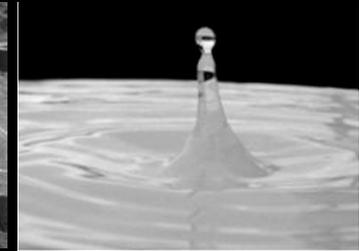
nbAA
www.nbAA.pt

2º prémio

análise territorial

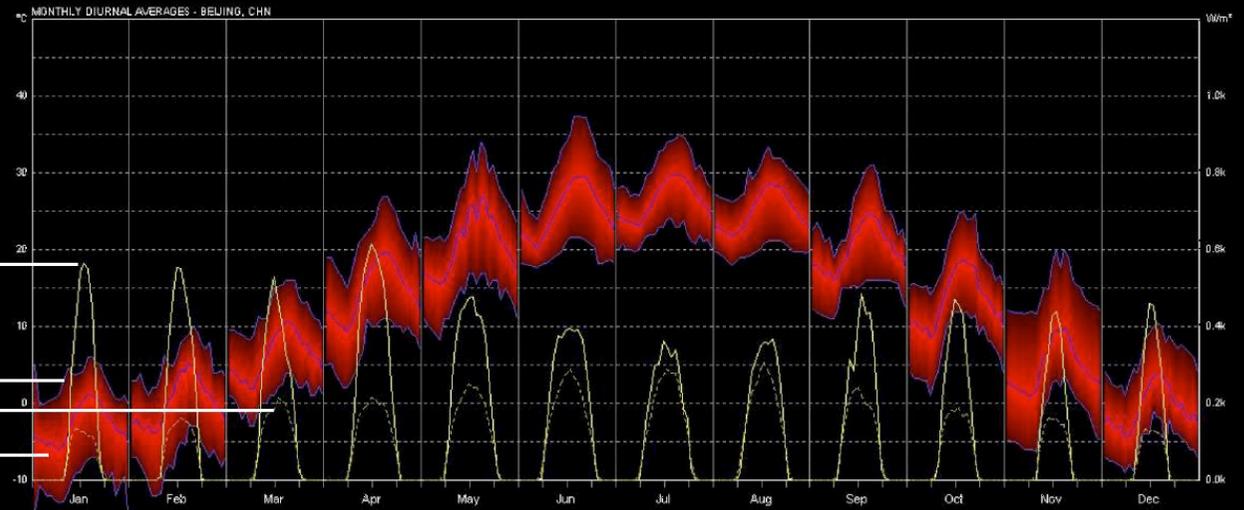


referências

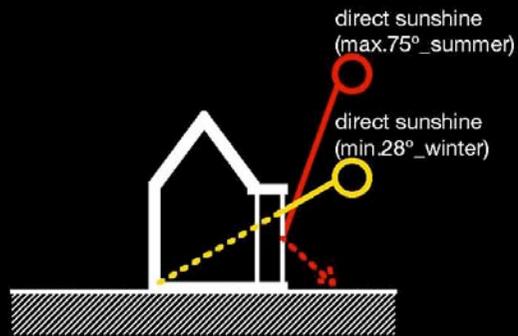


Solar building design competition '07
concurso internacional de ideias
Chang Xin Dian, Feng Tai, **Beijing**

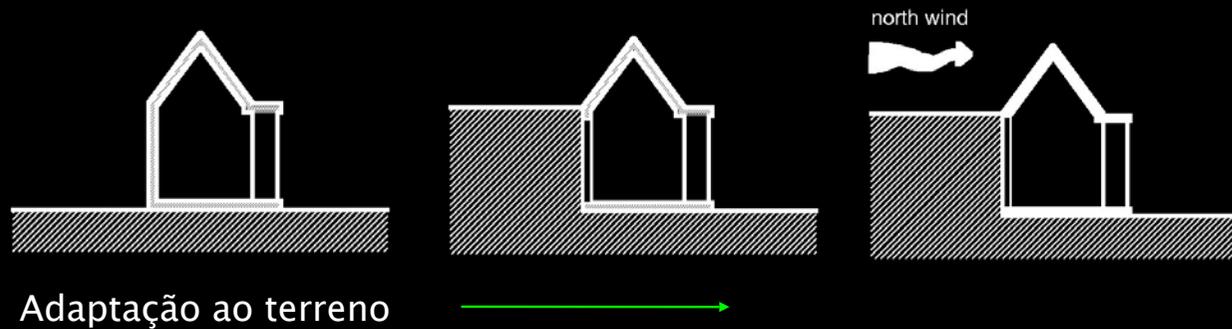
monthly variation of the direct
solar radiation
monthly variation of the diffuse solar
radiation
medium day of each month
daily variation of the temperature



1. Orientação solar



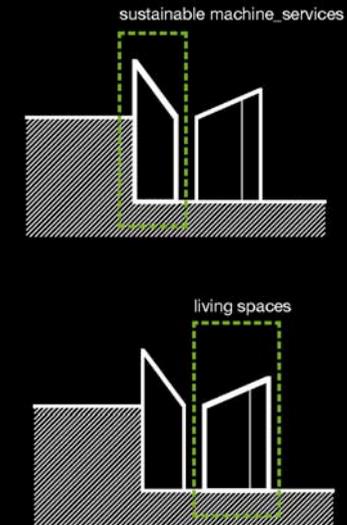
2. Isolamento térmico / geotermia (conceito geral)



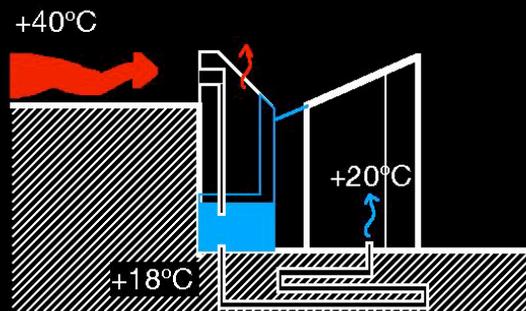
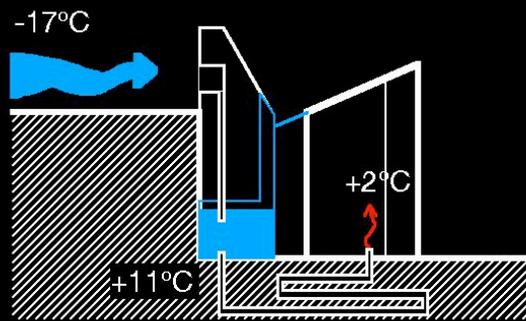
3. Reutilização das águas pluviais



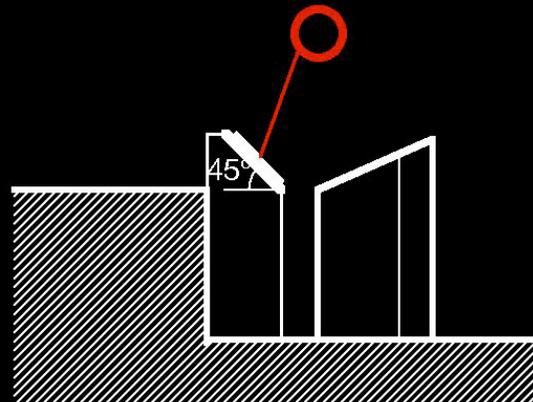
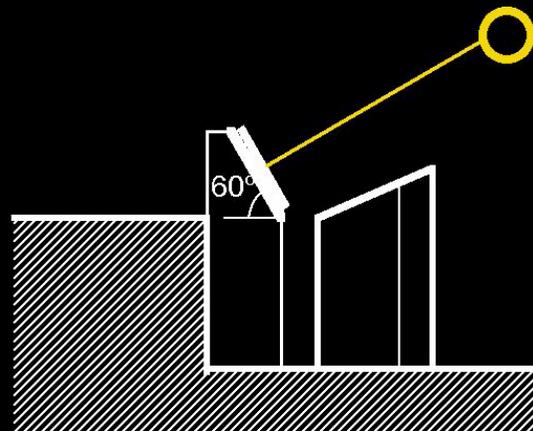
4. "PLUG-IN": energy for living



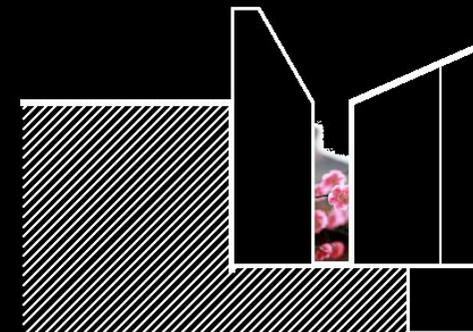
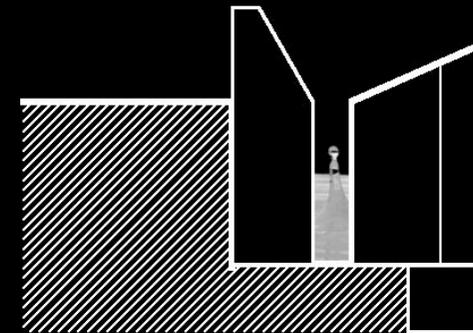
5. Ventilação natural



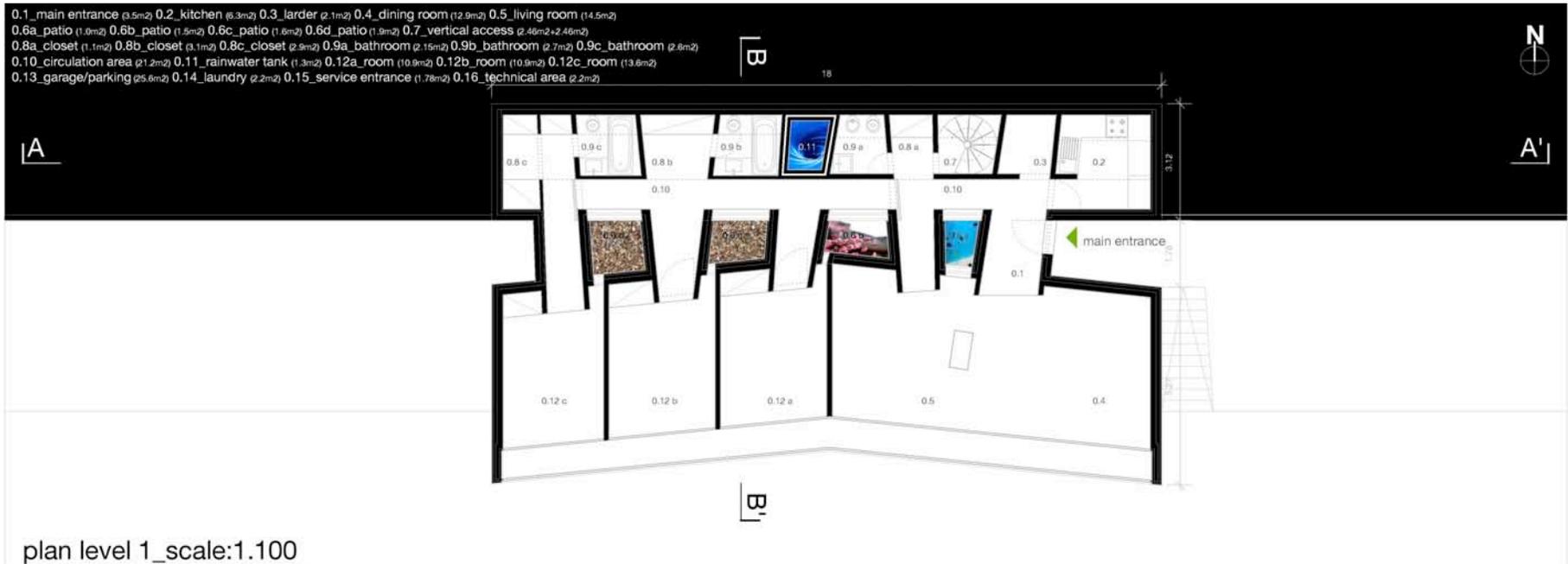
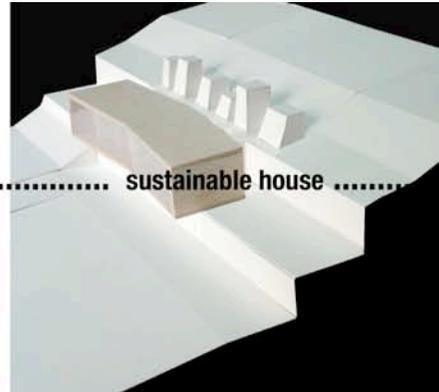
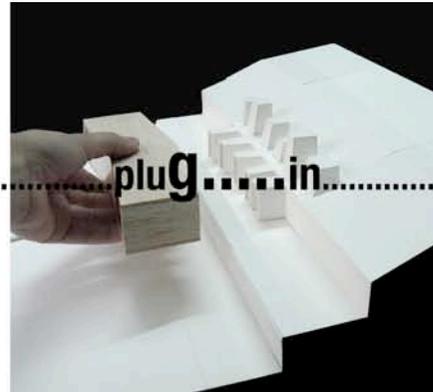
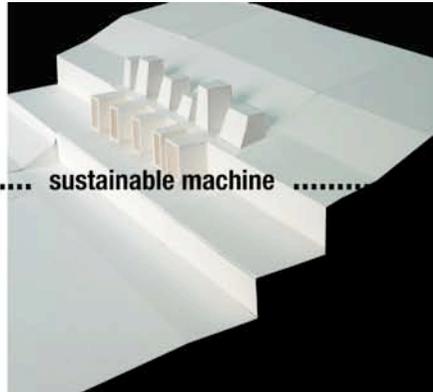
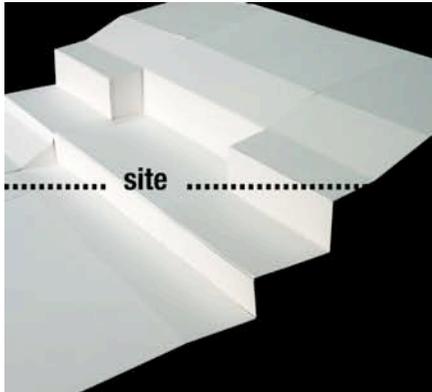
6. Painéis Solares e Fotovoltaicos



7. Pátios temáticos/ referências locais



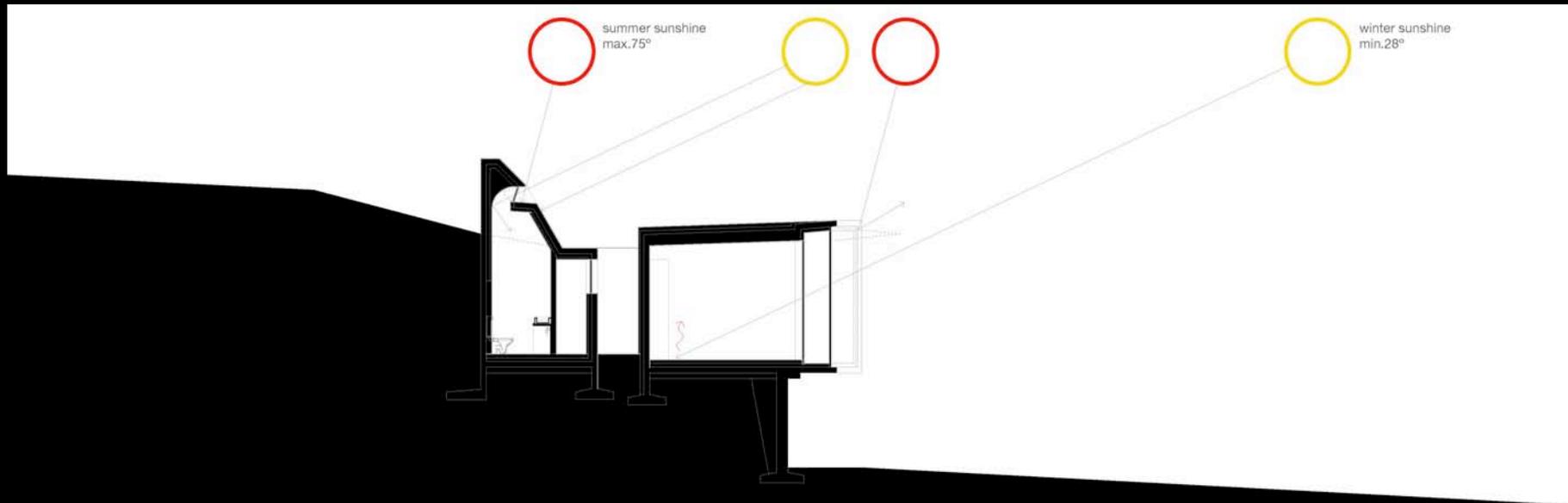
Solar building design competition '07
 concurso internacional de ideias
 Chang Xin Dian, Feng Tai, **Beijing**



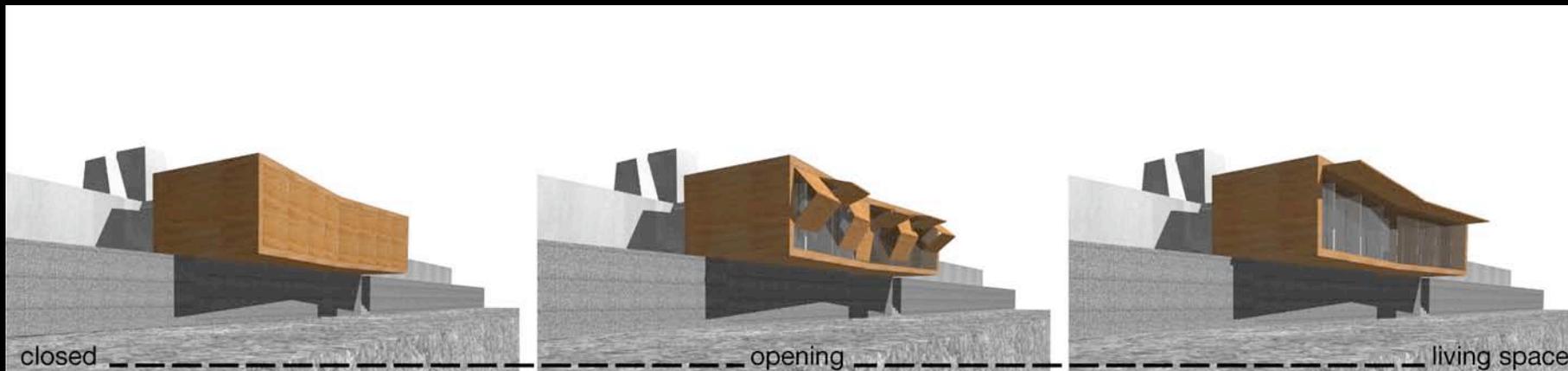
Solar building design competition '07
concurso internacional de ideias
Chang Xin Dian, Feng Tai, **Beijing**

nbAA
www.nbAA.pt

corte transversal



transversal section BB'



Solar building design competition '07
concurso internacional de ideias
Chang Xin Dian, Feng Tai, **Beijing**

nbAA
www.nbAA.pt ●



Vista sala de estar



Vista da entrada/sala de jantar

Solar building design competition '07
concurso internacional de ideias
Chang Xin Dian, Feng Tai, **Beijing**

nbAA
www.nbAA.pt



arquitectura: nbAA nadir bonaccorso
colaboração: marouso marinopoulou, vanda alves, joana nunes, cláudia antunes
eficiência energética: natural works _ engº guilherme carrilho da graça, engº mário boucinha