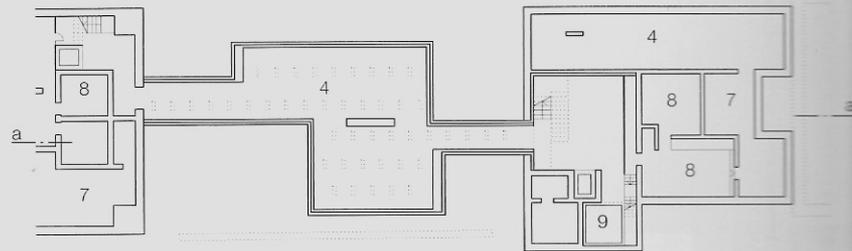
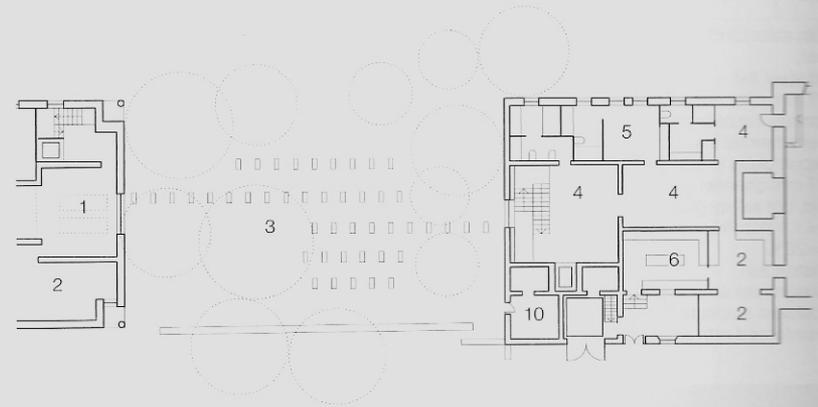
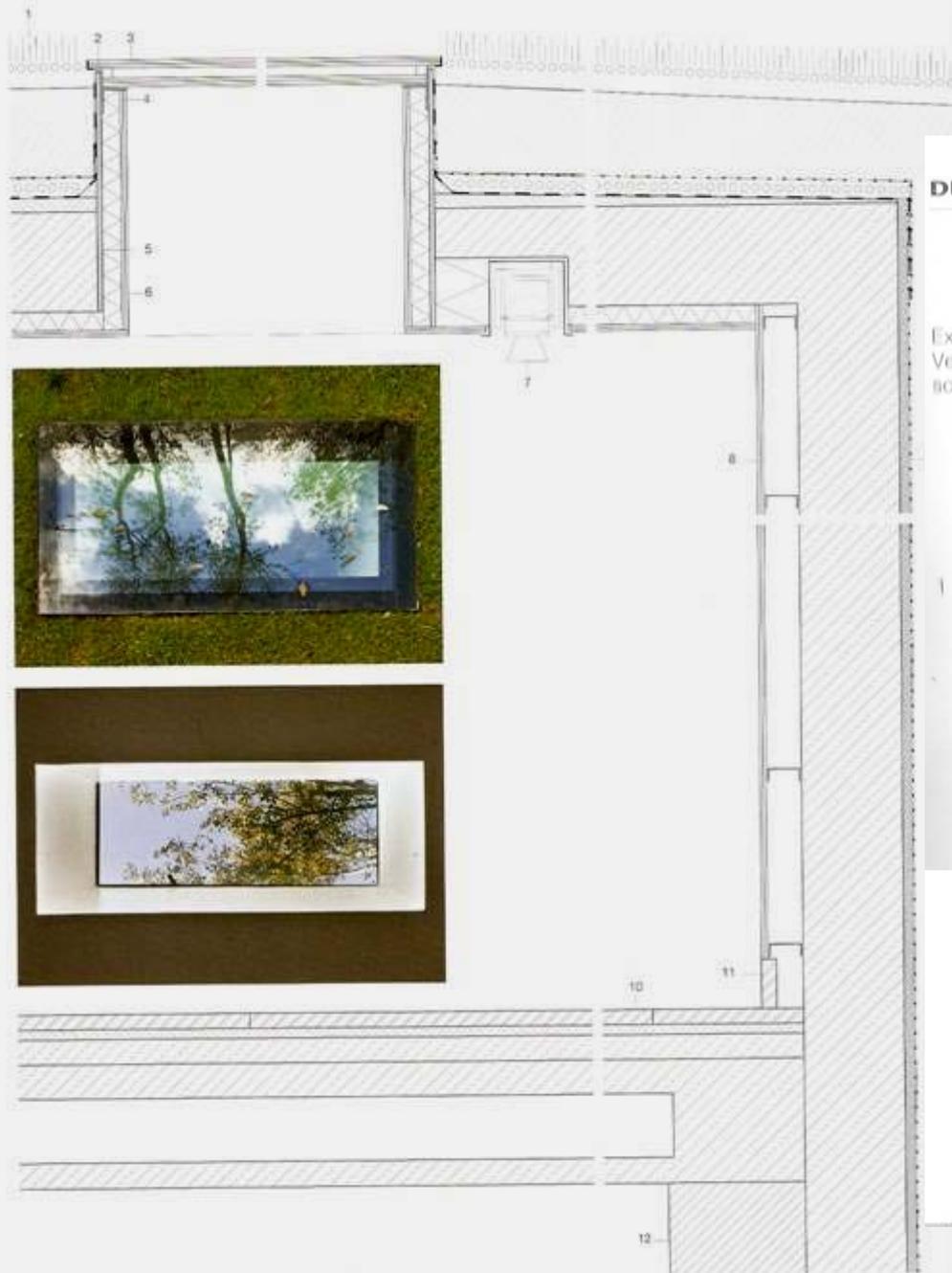


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Section • Floor plans
scale 1:500

- | | | |
|--|--------------|-----------------|
| 2 Office | 4 Exhibition | 7 Installations |
| 3 Garden with ever-green and cork oaks | 5 Lobby | 8 Storage |
| 1 Lounge | 6 Kitchen | 9 Goods lift |

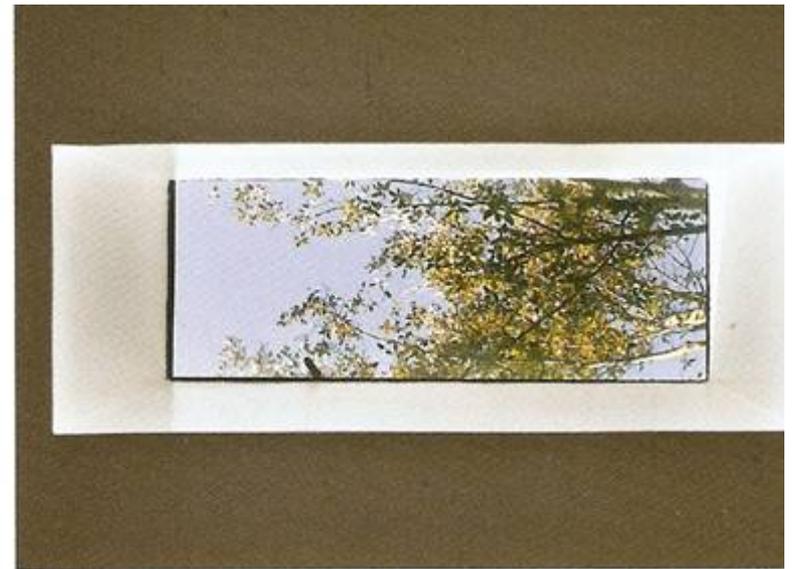
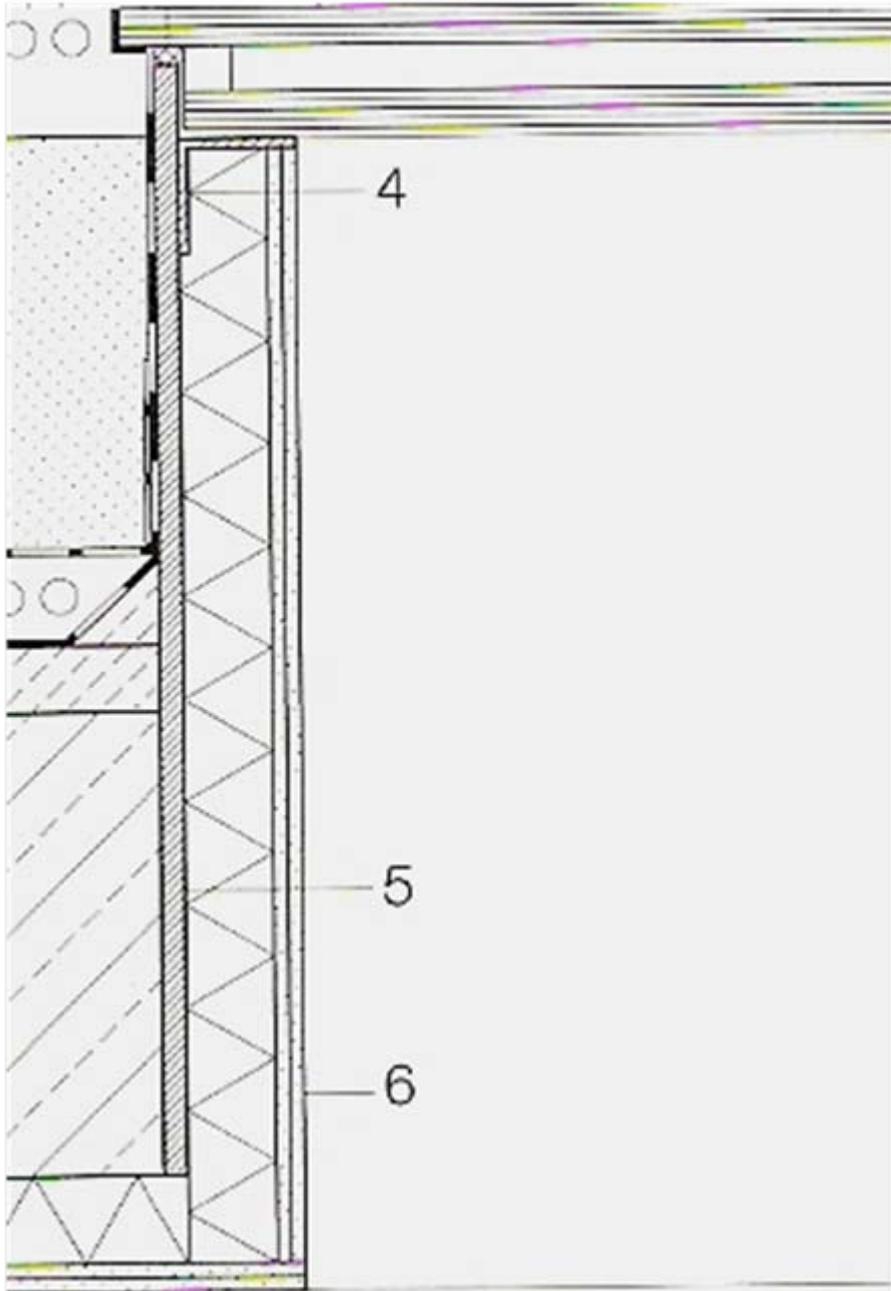




DETAIL 2009 □ 5

Exhibition space
Vertical section
scale 1:10

- | | |
|---|--|
| <p>1 flat roof/park:
meadow planting
180 mm vegetation layer
polyester filter membrane
approx. 20 mm fine gravel
polyester seal sheeting
10–30 mm screed to falls
250 mm reinforced-concrete floor
35 mm thermal insulation
laid in aluminium profile
2x 12.5 mm plasterboard</p> | <p>2 seal, neoprene profile
3 skylight:
double glazing:
2x 8 mm laminated safety glass +
20 mm cavity + 2x 8 mm laminated
safety glass with solar coating;
U value = 2.0 W/m²K
4 support, 50/50 mm steel angle
5 frame, 480/8 mm steel plate
6 2x 12.5 mm plasterboard
35 mm thermal insulation</p> |
| <p>7 halogen lamp, tilting
cladding, aluminium sheet
8 2x 12.5 mm
plasterboard
installations shaft
stud wall, 80 mm aluminium
200 mm reinforced concrete
9 drainage layer: PP mat on
12 mm polythene studded
membrane</p> | <p>10 800/800/30 mm limestone
20 mm mortar
50 mm concrete topping
hollow floor
250 mm reinforced concrete
250 mm cavity
compacted earth
11 skirting
100/30 mm limestone
12 support,
250/300 mm solid brick</p> |



Attacco a terra: lavoro sul progetto

- 1. Individuazione sulle piante e sulle sezioni di tutti i volumi interrati.**
- 2. Definizione di opportune opere di contenimento del terreno, valutando le esigenze di scavo in funzione del contesto.**
- 3. Definizione delle opere necessarie per la protezione da acque e umidità del terreno.(impermeabilizzazioni, drenaggi, intercapedini)**
- 4. Definizione delle superfici di involucro con protezione termica**