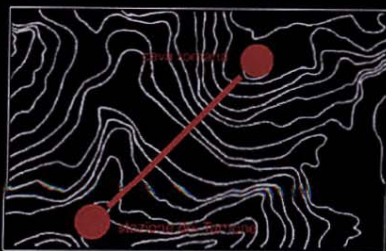
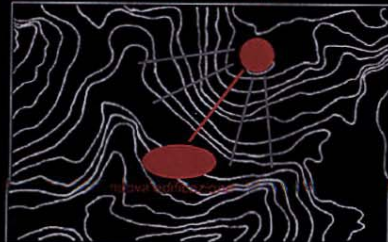


LA METAMORFOSI DELLA PIETRA

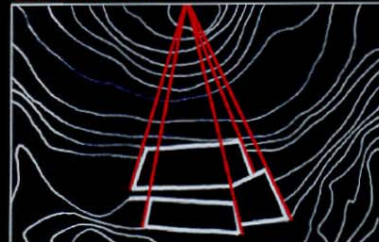
POLARITA' DELL'AREA DI INTERVENTO



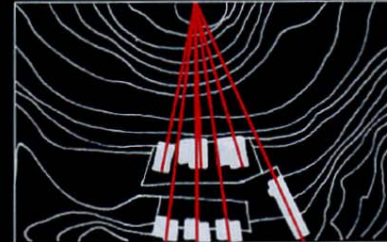
LINEE GENERATRICI DEL PROGETTO



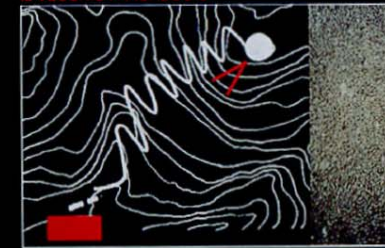
IL SISTEMA DI PIAZZE



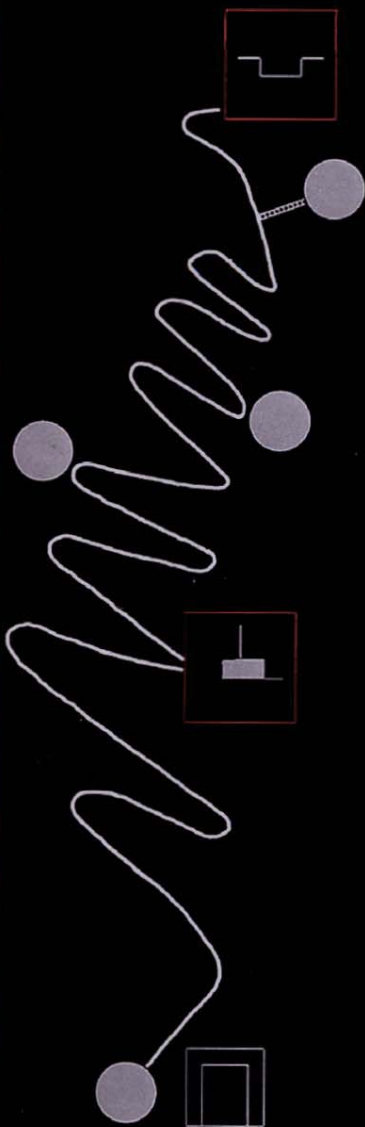
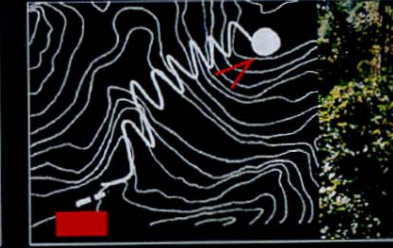
GLI EDIFICI



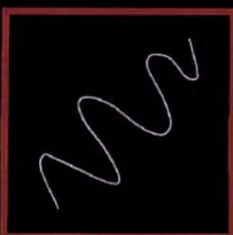
IL VECCHIO PARCHEGGIO



IL NUOVO PARCHEGGIO



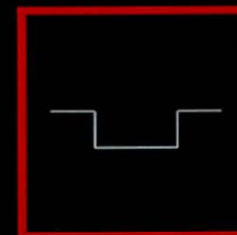
IL PERCORSO



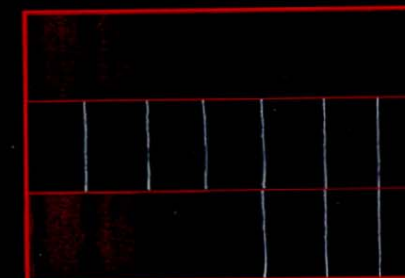
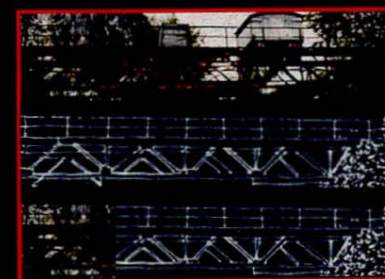
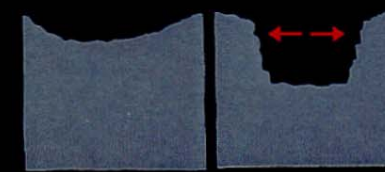
materia e forma



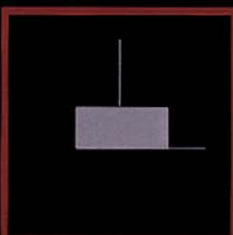
LA CAVA



materia e forma



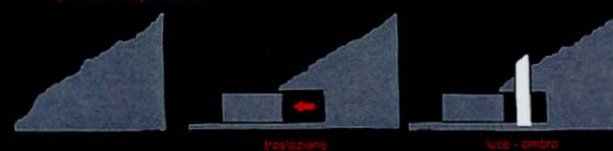
GLI EDIFICI



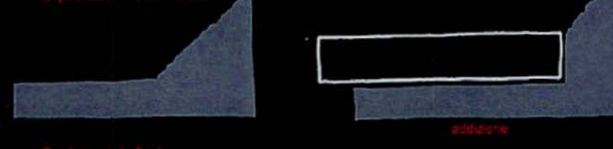
materia e forma



1 piazza superiore



2 piazza intermedia



3 piazza inferiore



STATO DI PROGETTO scala 1:10000



ANALISI DEL COSTRUITO E DELLA VIABILITA'

Stato di fatto



ANALISI DELLA VIABILITA'

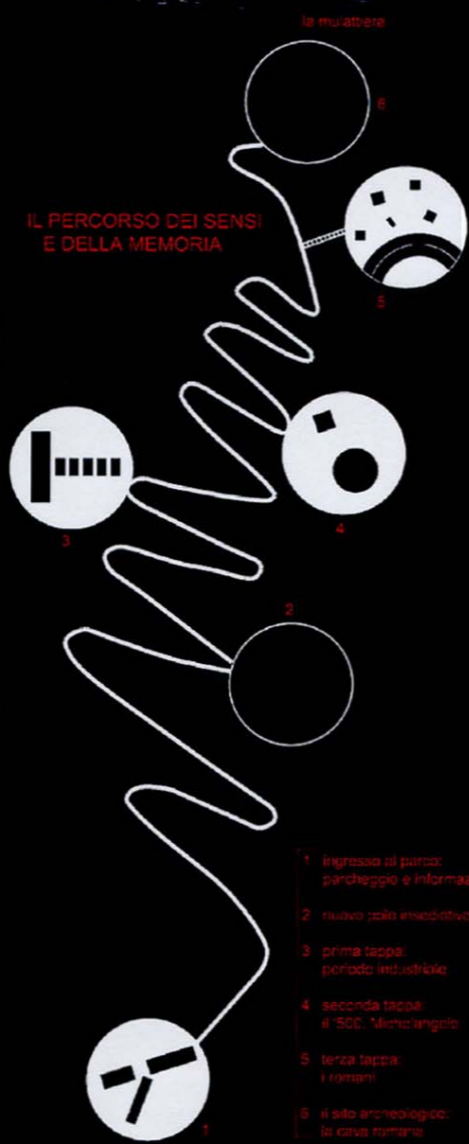
Stato di progetto



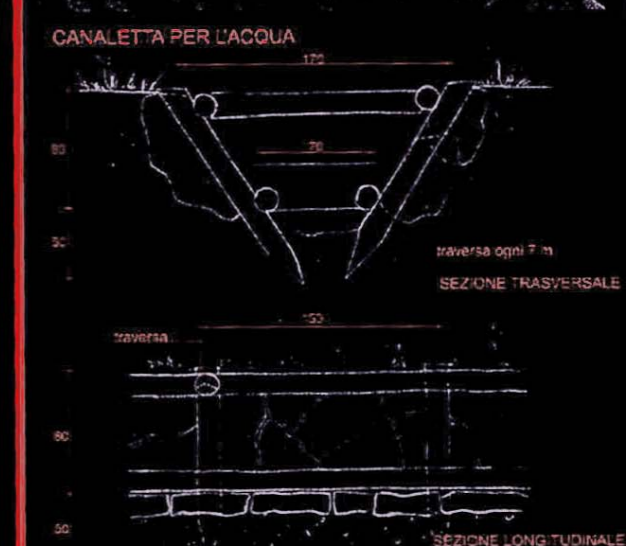
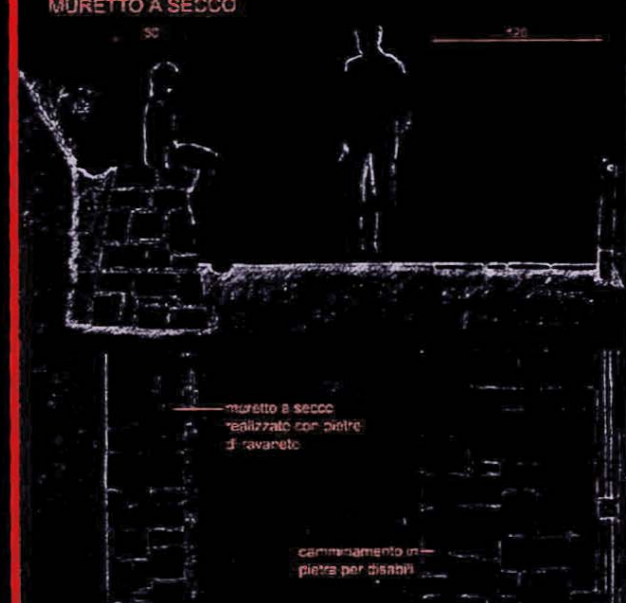
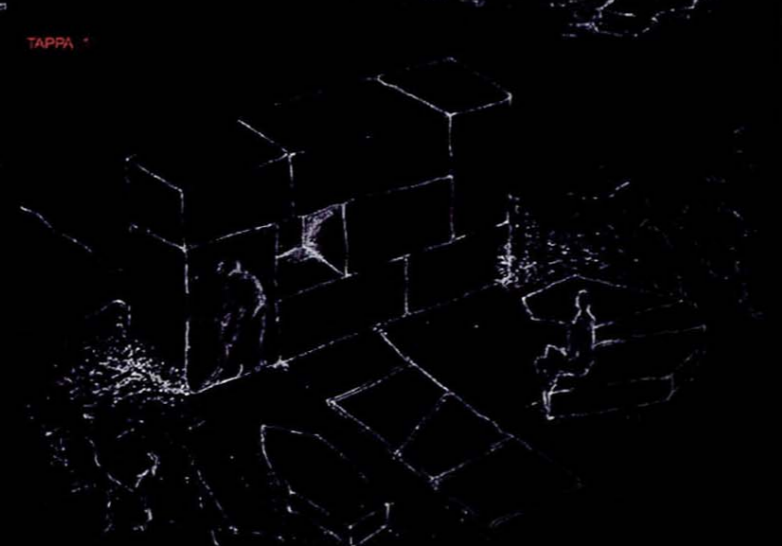
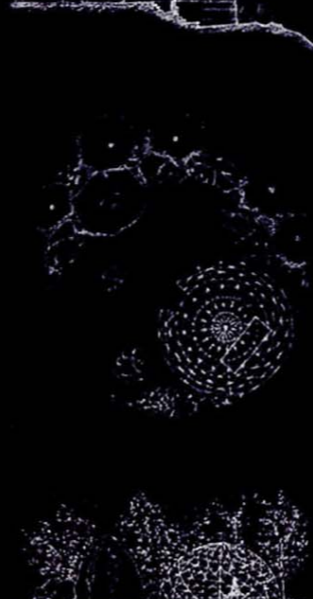
ANALISI DEL PAESAGGIO



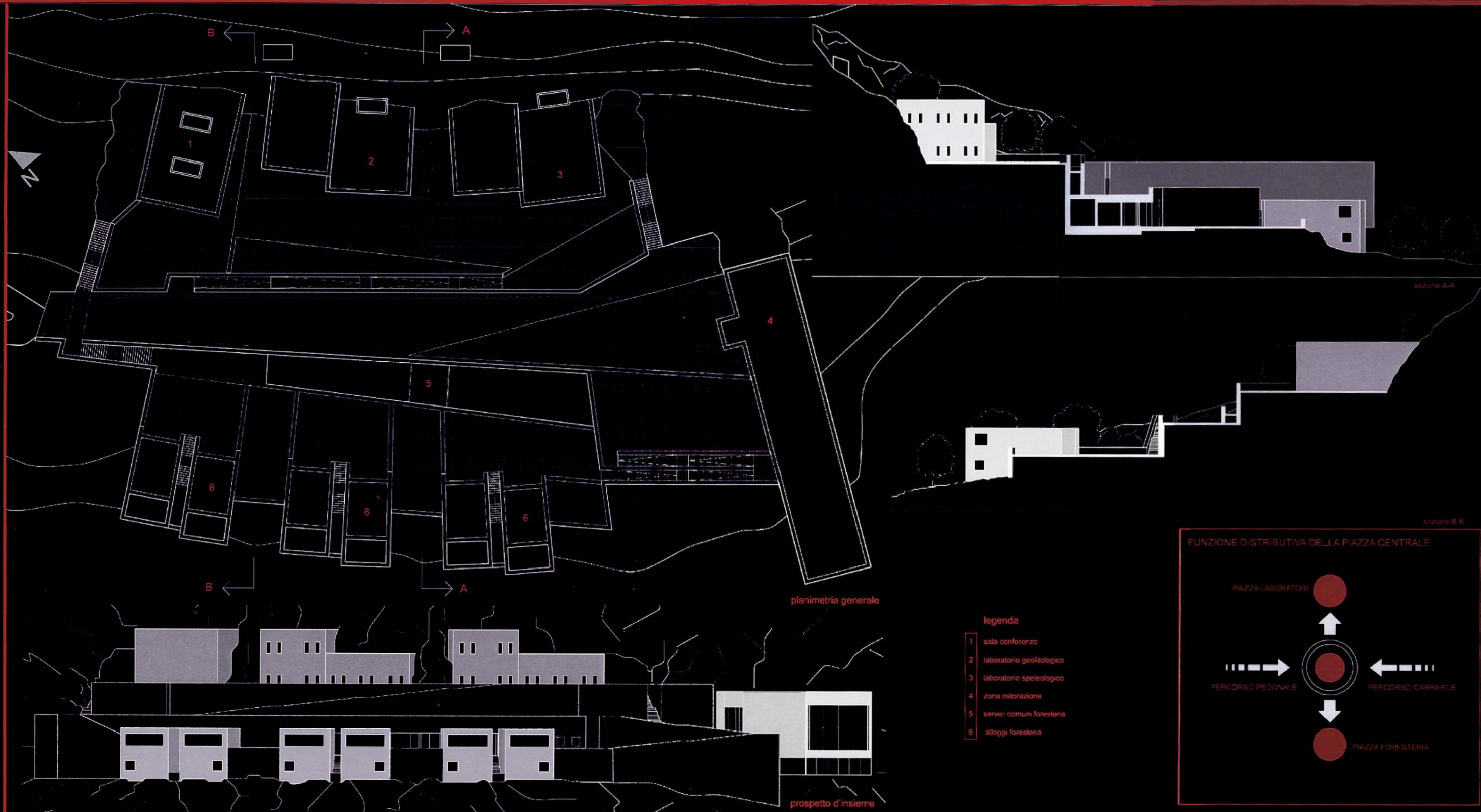
LA METAMORFOSI DELLA PIETRA



- 1 ingresso al parco: parcheggio e informazioni
- 2 nuovo polo espositivo
- 3 prima tappa: periodo industriale
- 4 seconda tappa: il '500, Michelangelo
- 5 terza tappa: i castelli
- 6 il sito archeologico: la cava romana

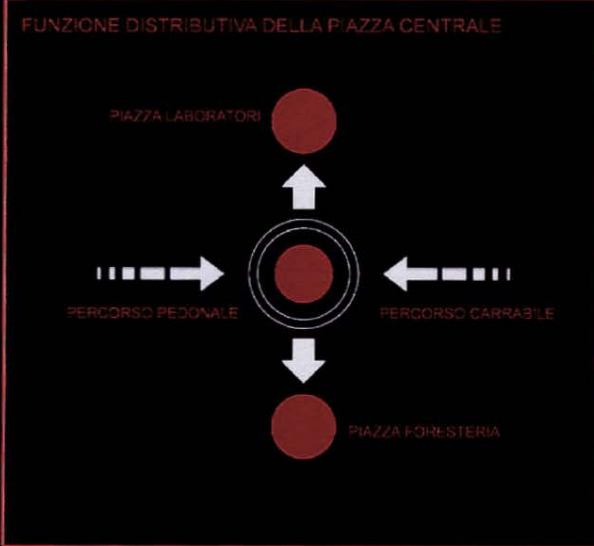


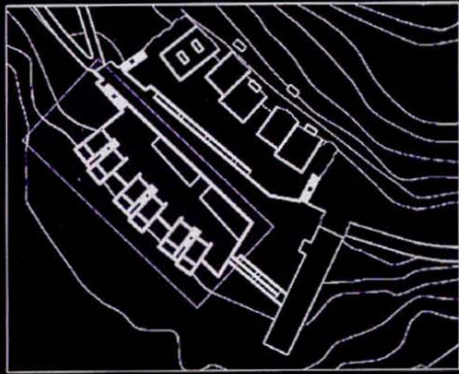
LA METAMORFOSI DELLA PIETRA



legenda

- 1 sala conferenze
- 2 laboratorio geologico
- 3 laboratorio speleologico
- 4 zona ristorazione
- 5 servizi comuni forestale
- 6 alloggi forestale





legenda foresteria

- 1 ingresso
- 2 lavanderia
- 3 servizi igienici
- 4 salotta riposo
- 5 sala tv
- 6 deposito
- 7 locale tecnico
- 8 zona ristoro
- 9 cucina
- 10 servizi personale
- 11 deposito

LA FORESTERIA



rivestimento



palle di vetro

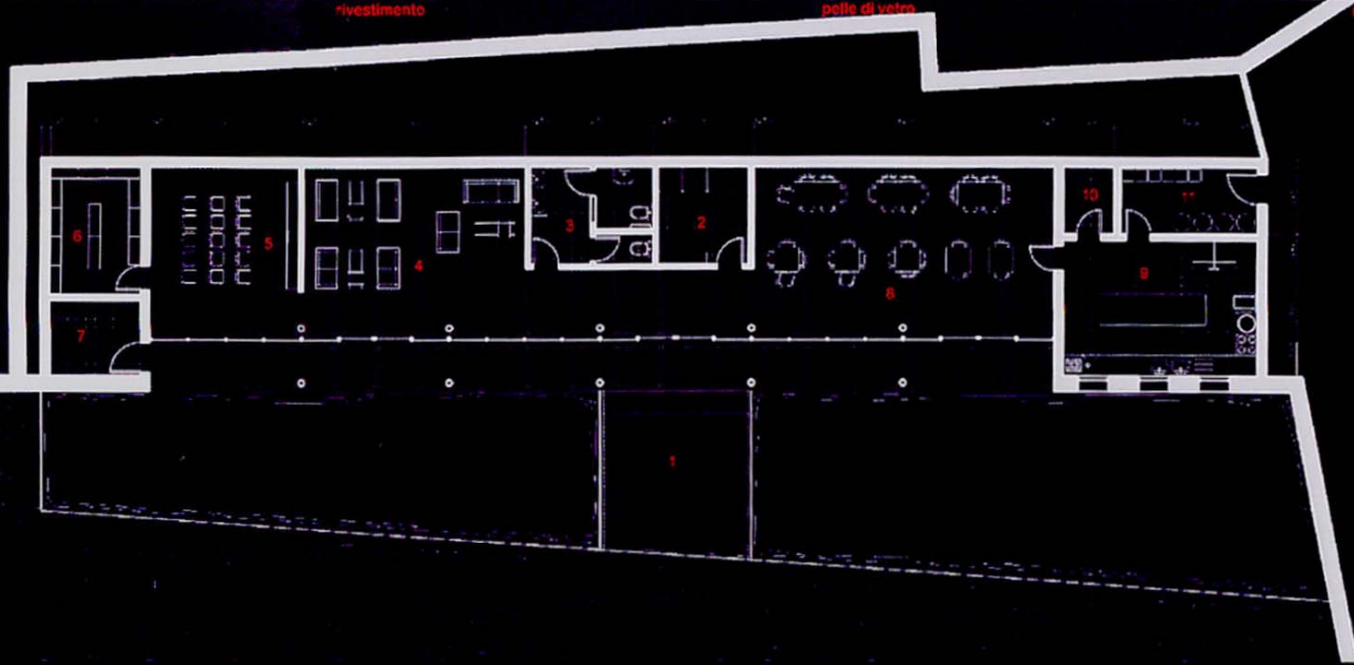
GLI ALLOGGI



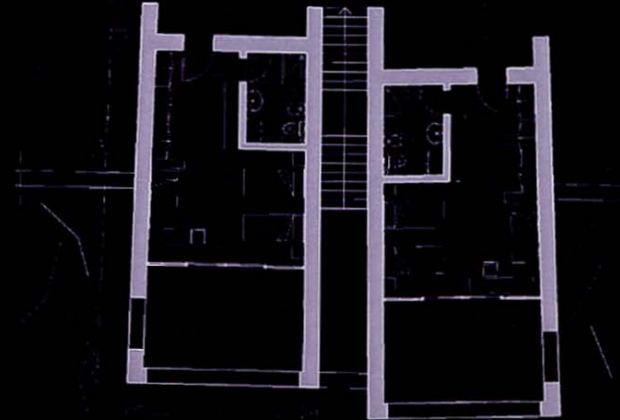
rivestimento



pavimentazione



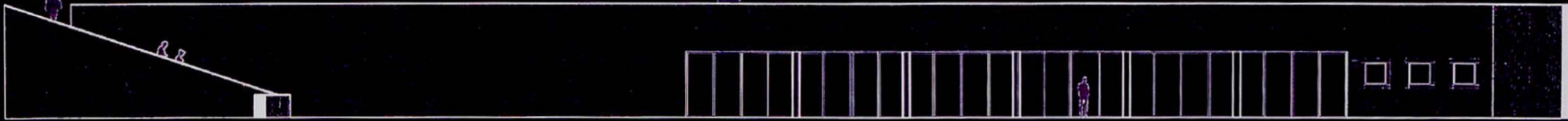
pianta foresteria



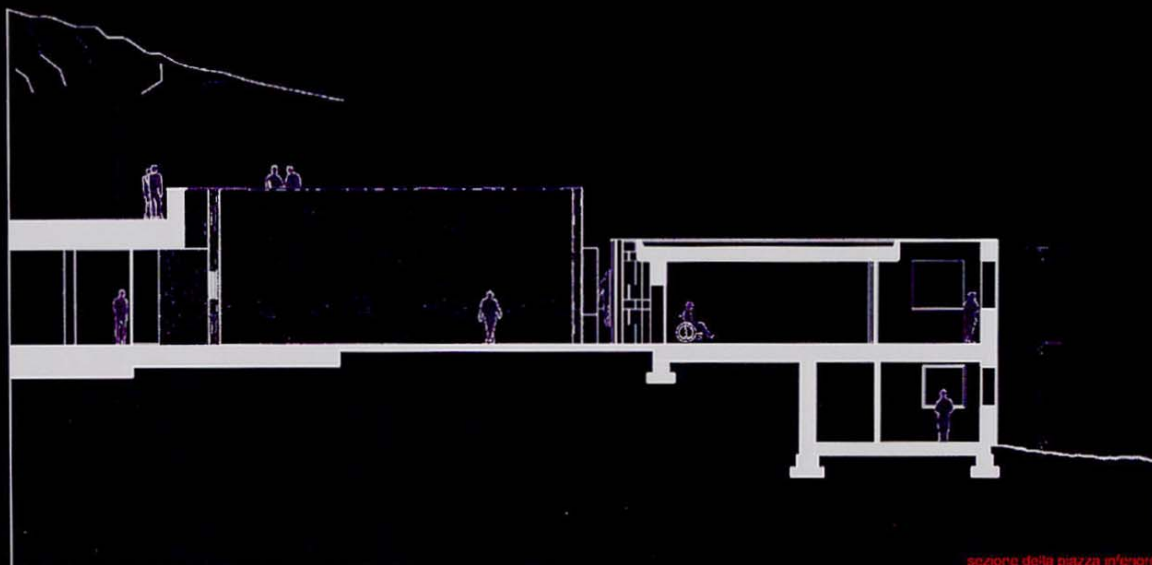
piano alloggi foresteria - livello superiore



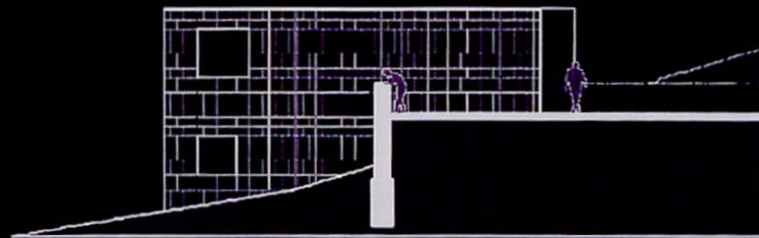
piano alloggi foresteria - livello inferiore



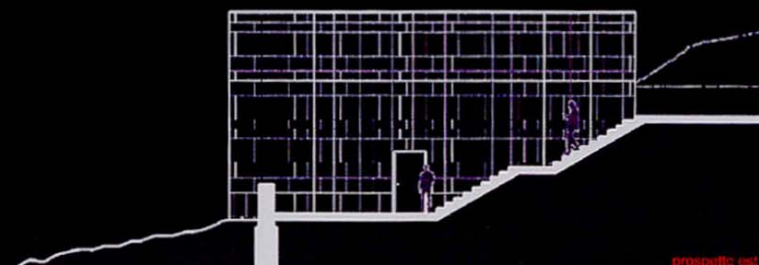
prospetto foresteria



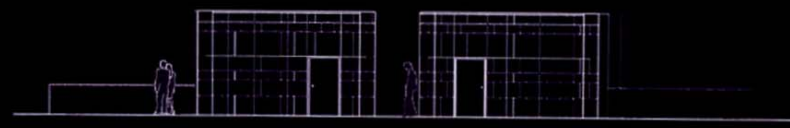
sezione della piazza inferiore



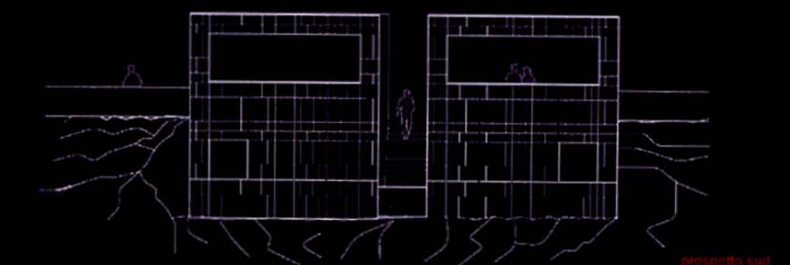
prospetto ovest



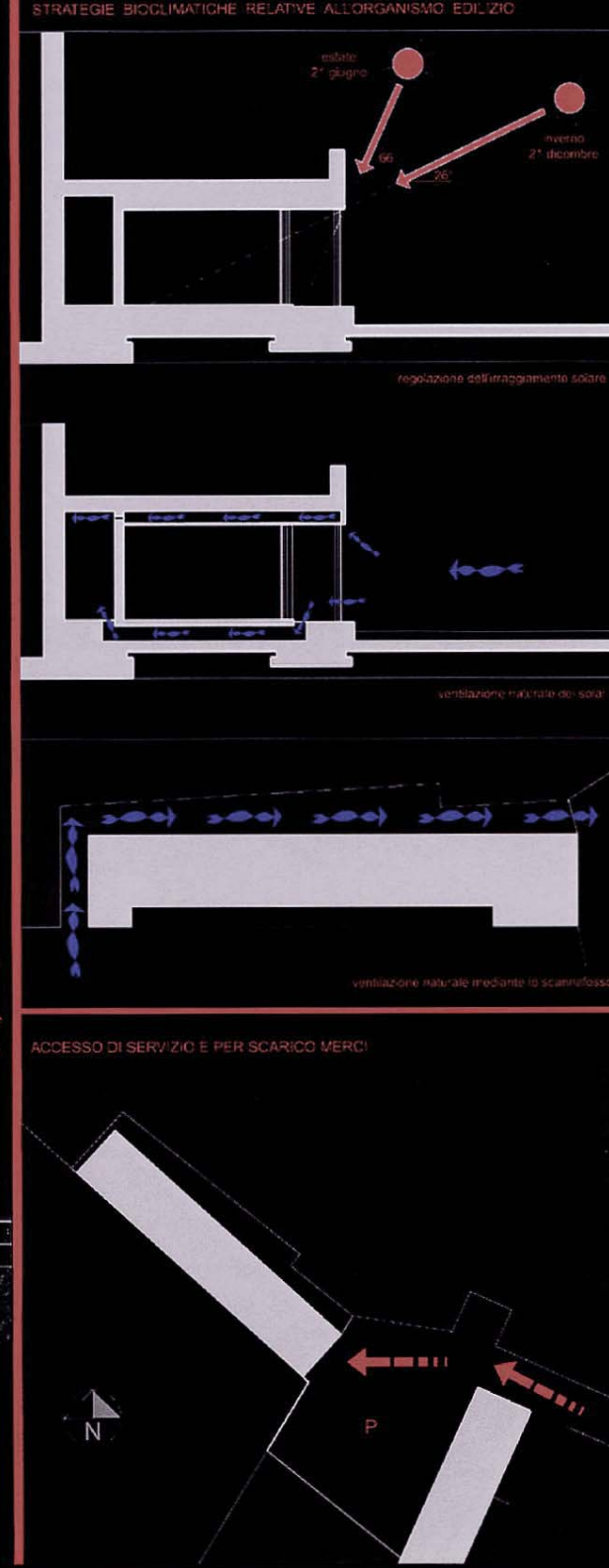
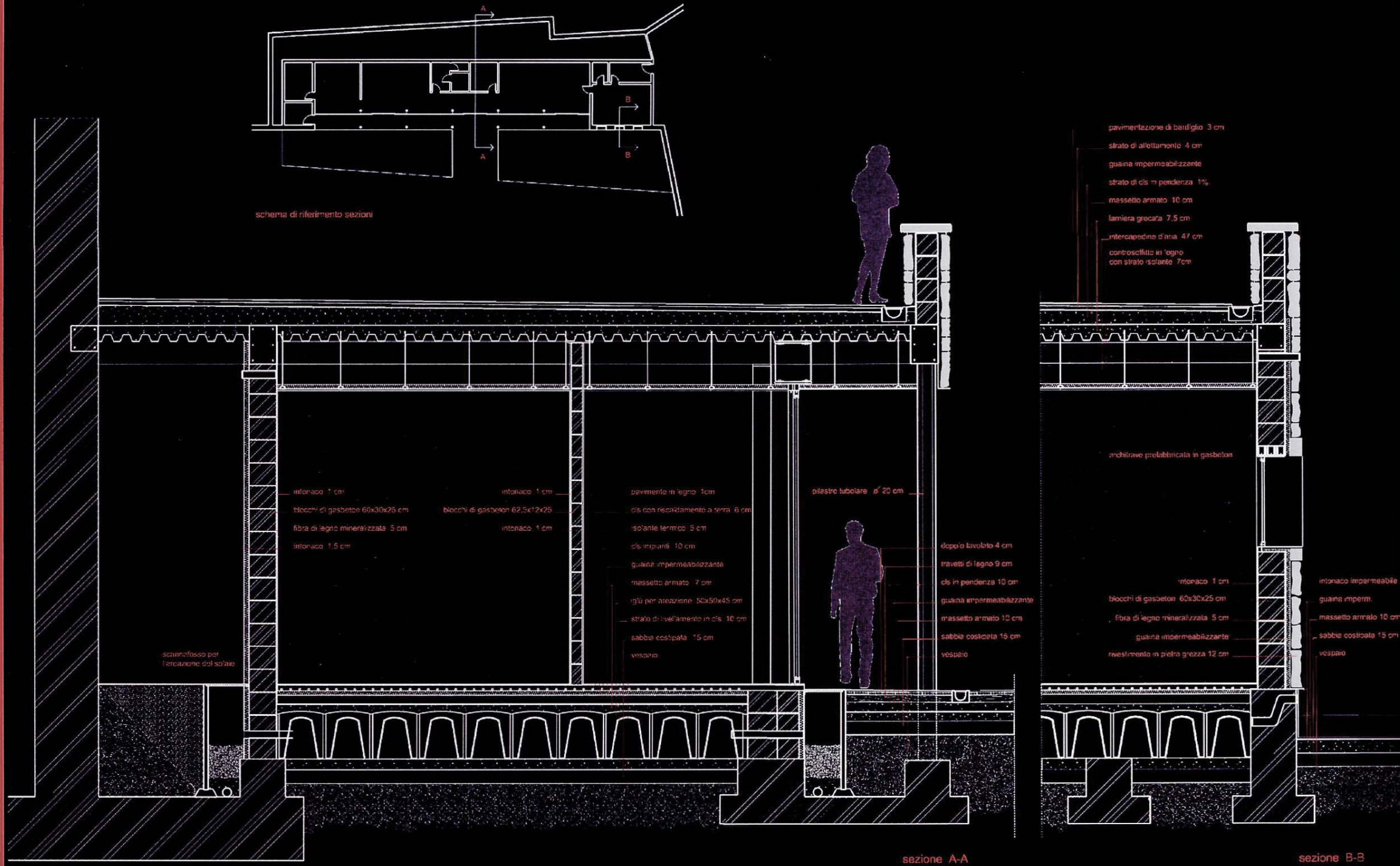
prospetto est



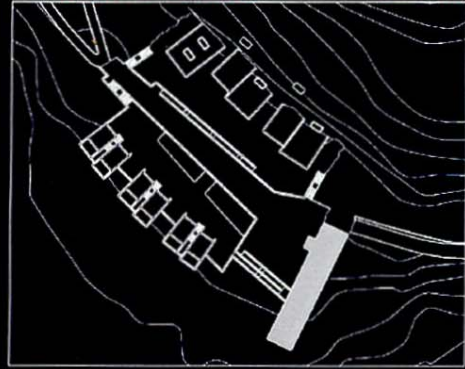
prospetto nord



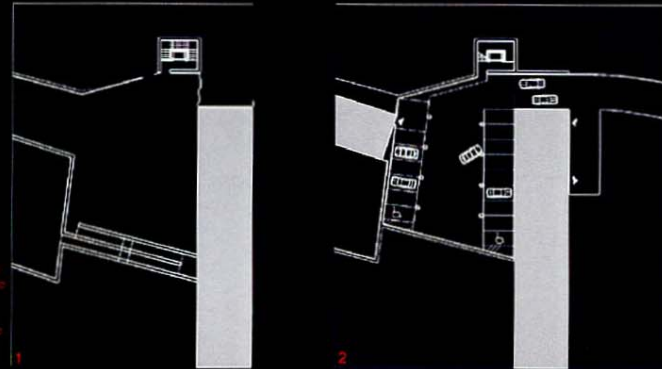
prospetto sud



INQUADRAMENTO NEL SISTEMA scala 1:1000



- 1 rapporto dell'edificio con la piazza a livello superiore
- 2 rapporto dell'edificio con il parcheggio a livello inferiore



rivestimento di facciata

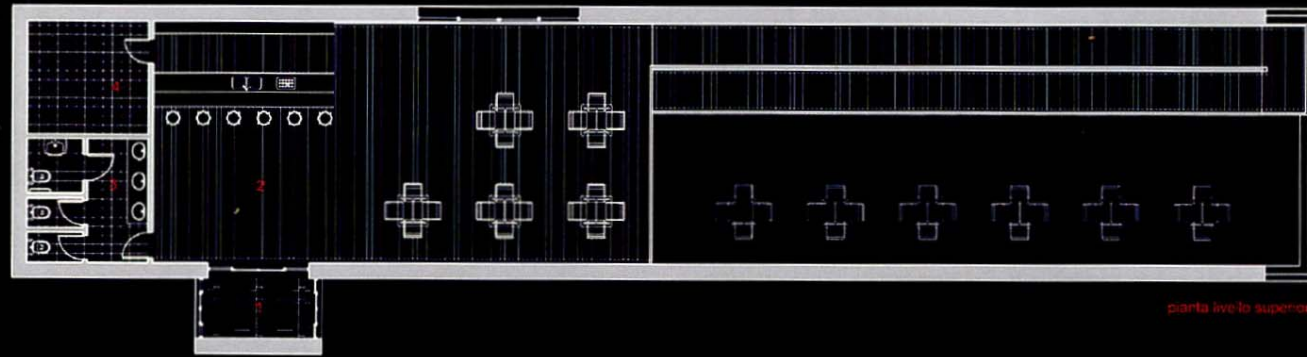


lastre di rivestimento dell'ingresso e del basamento

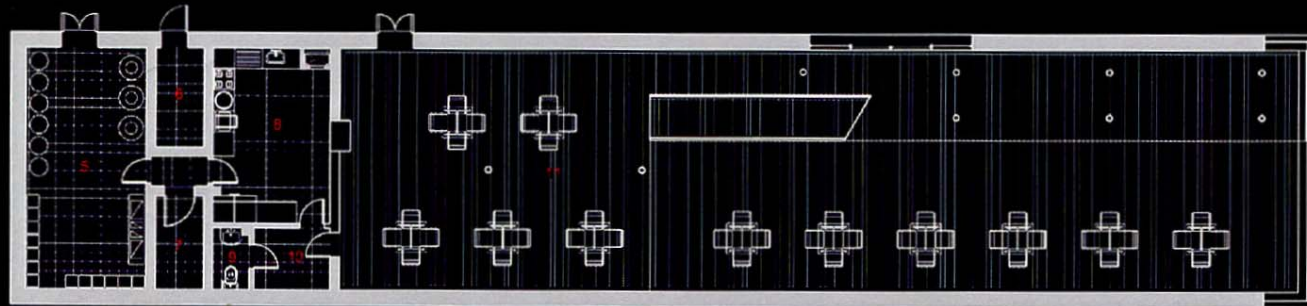


vetro e luce

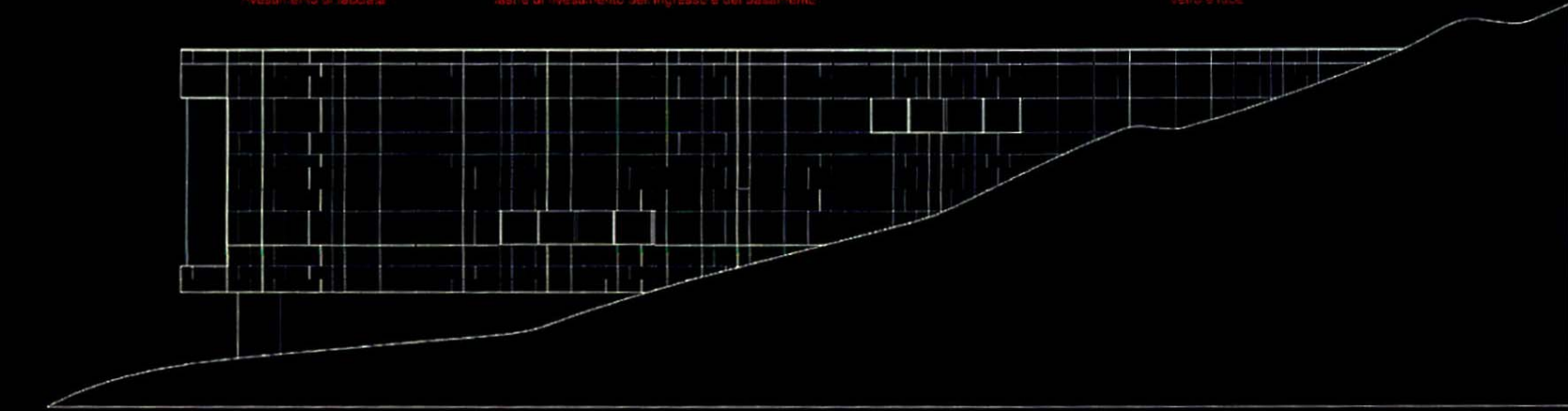
PIETRA, ACCIAIO
E VETRO:
LA FUSIONE DEGLI ELEMENTI



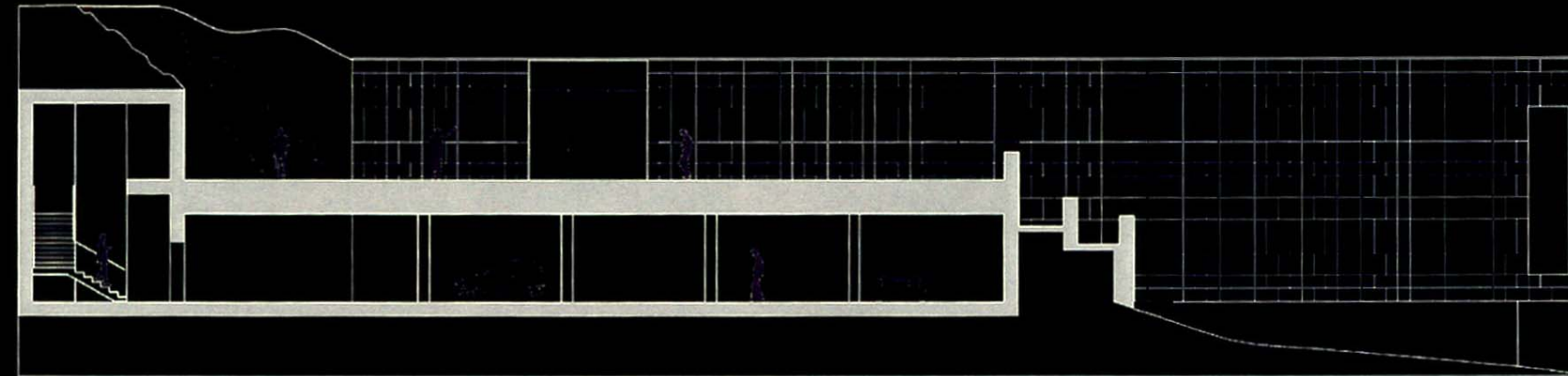
pianta livello superiore



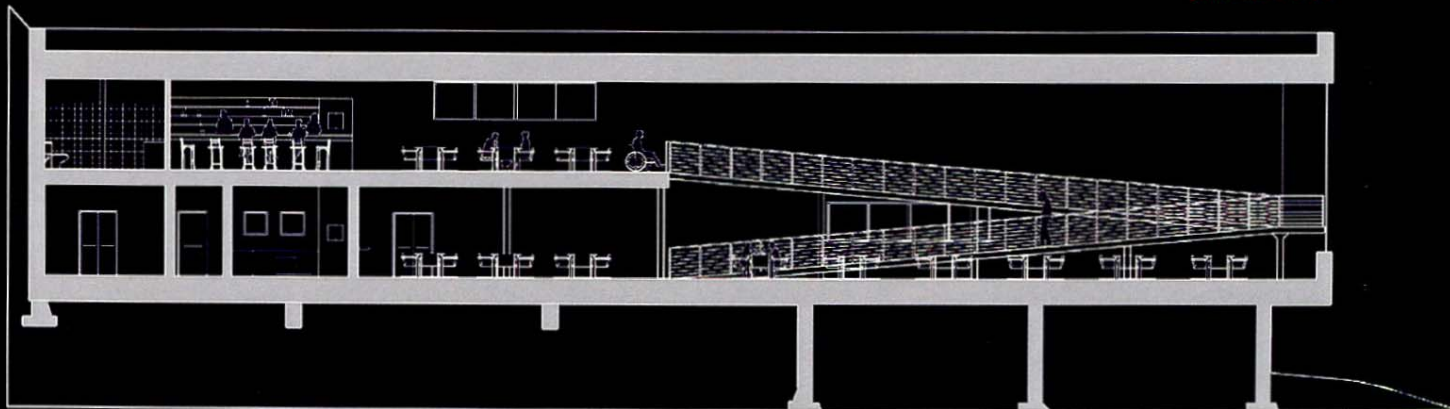
pianta livello inferiore



prospetto est



prospetto ovest



legenda

- 1 ingresso
- 2 sala bar
- 3 serv. igienici
- 4 deposito
- 5 deposito merci
- 6 locale tecnico
- 7 cella frigorifera
- 8 cucina
- 9 servizi igienici
- 10 disinquinamento
- 11 terra calda



prospetto s. est

LA METAMORFOSI DELLA PIETRA



pavimentazione



rivestimento

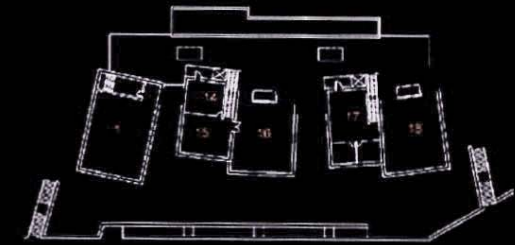


travi in vetro



attacchi puntuali

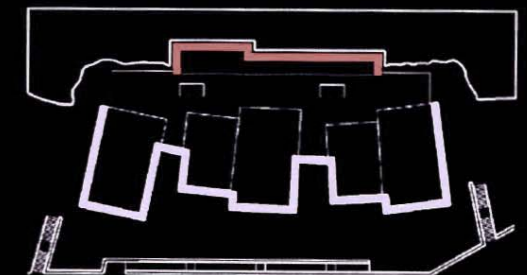
PIETRA E VETRO
I DUE VOLTI DEI LABORATORI



legende

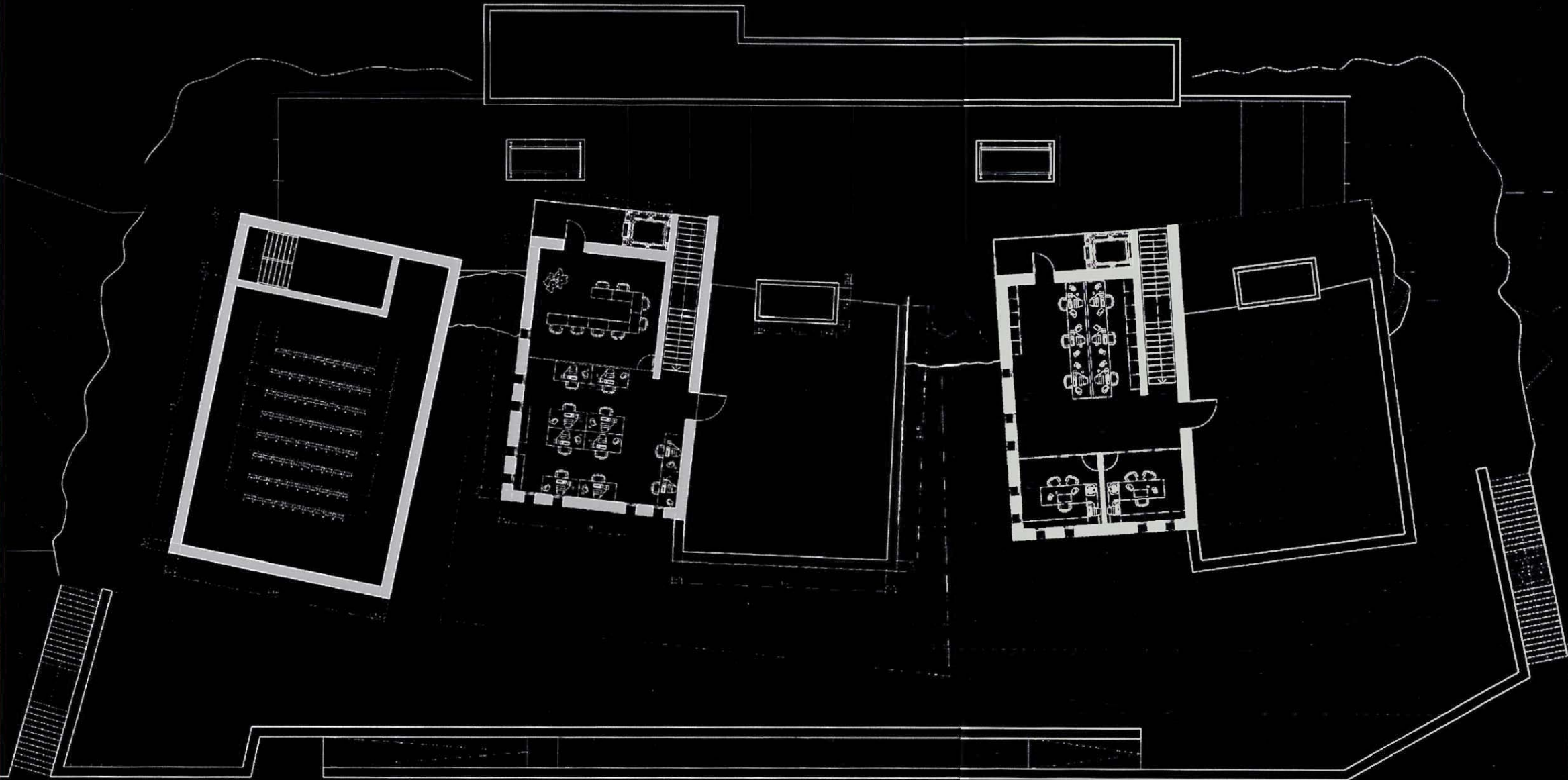
- | | |
|--------------------------------|----------------|
| 1 sala conferenze | 10 bagno |
| 2 fresa e mola | 11 spogliatoio |
| 3 settore ricerca mineralogica | 12 spogliatoio |
| 4 elaborazione cartografie | 13 deposito |
| 5 laboratorio sperimentale | 14 ufficio |
| 6 biblioteca-archivio | 15 ufficio |
| 7 camera oscura | 16 terrazza |
| 8 laboratorio fotografico | 17 ufficio |
| 9 deposito | |

TRASMITTANZA ORGANISMO EDILIZIO



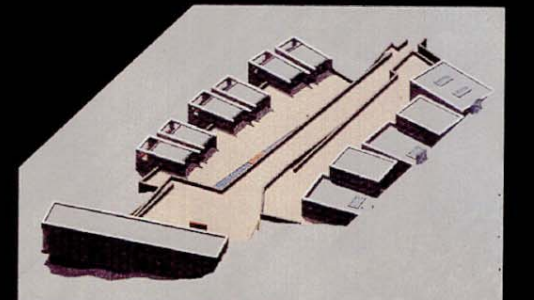
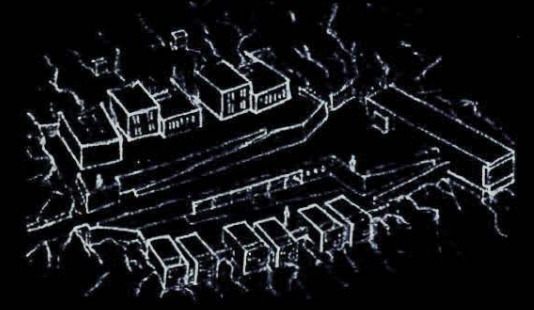
ininteramento dell'organismo e scelta di pareti perimetrali spesse a Nord
chiusura dell'organismo a sud per ridurre l'effetto dell'irraggiamento solare

LA METAMORFOSI DELLA PIETRA

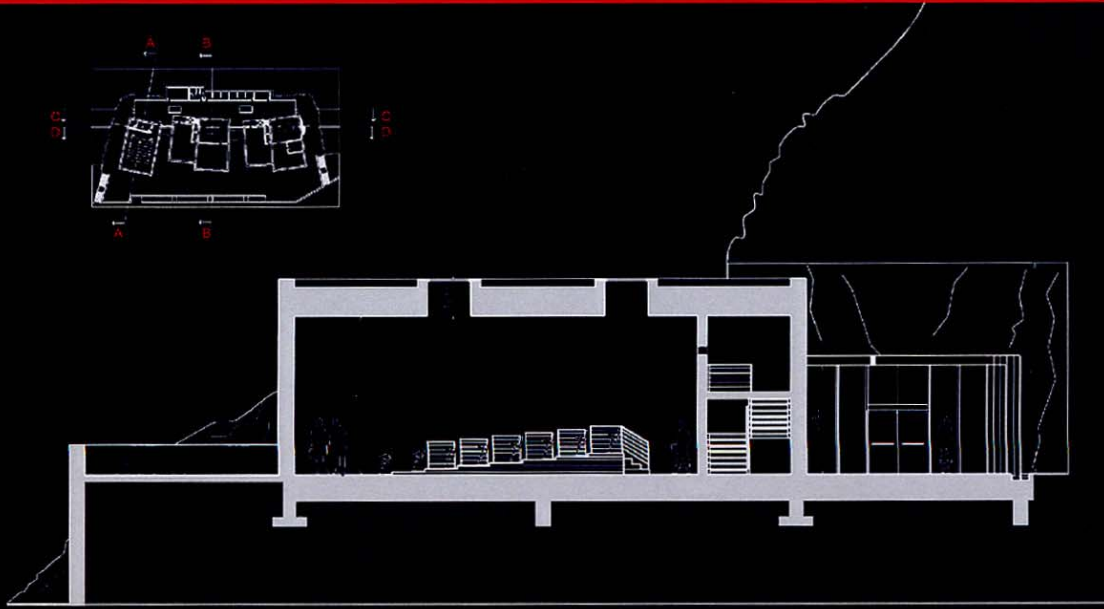


pianta laboratori - piano primo

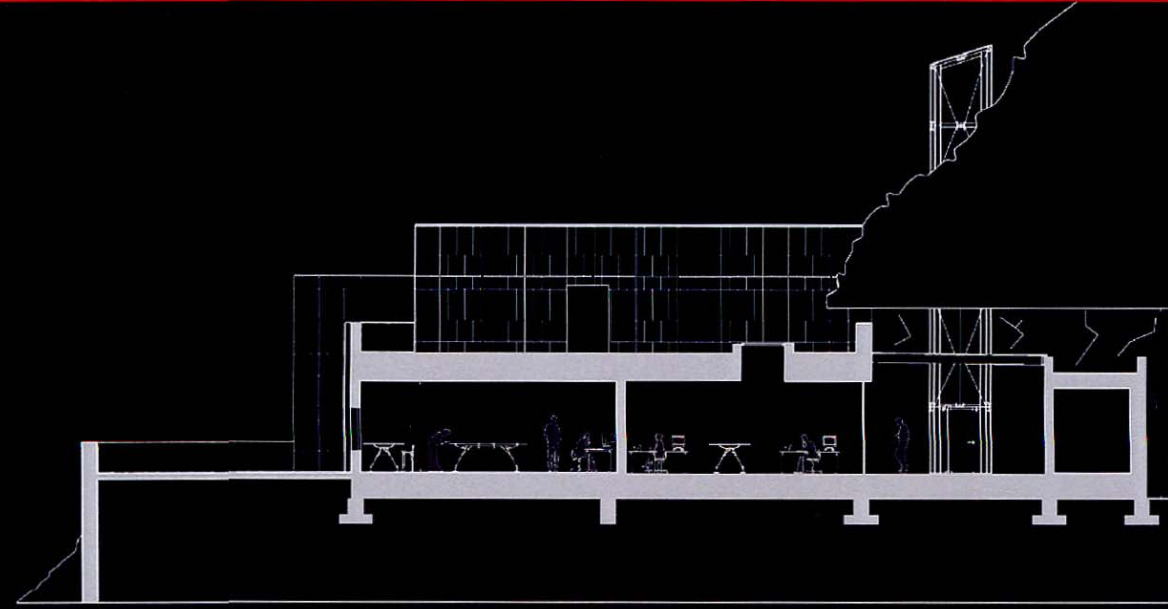
STUDIO DEI VOLUMI



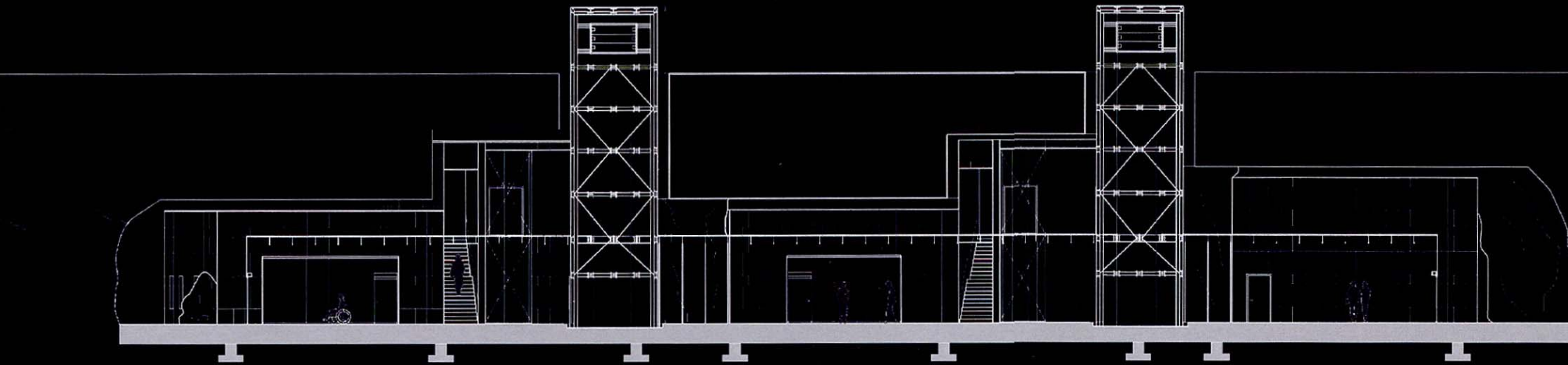
LA METAMORFOSI DELLA PIETRA



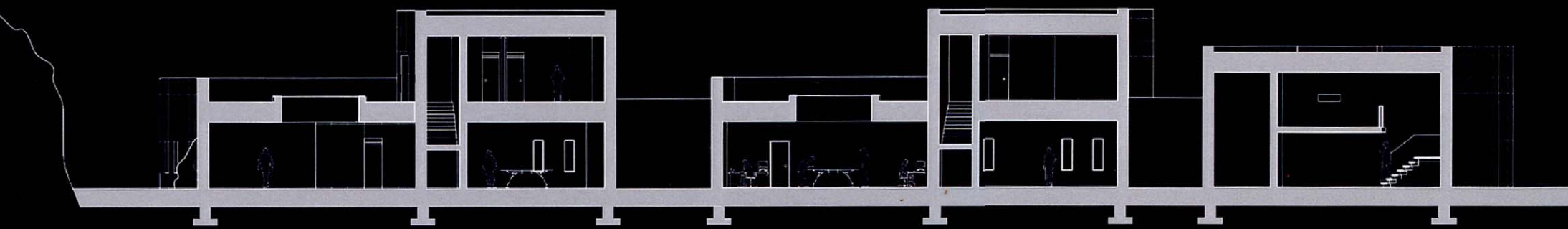
sezione A-A



sezione B-B

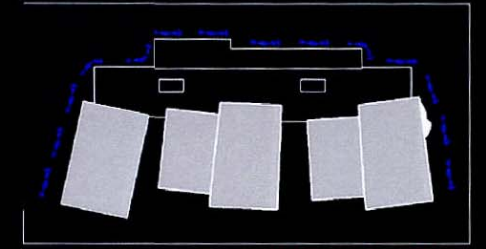


sezione C-C

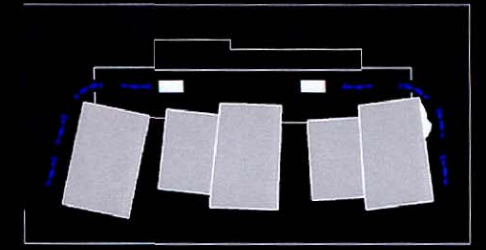


sezione D-D

VENTILAZIONE NATURALE DELL'ORGANISMO EDILIZIO

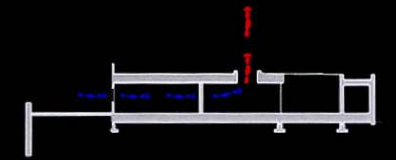


ventilazione dello scannafosse

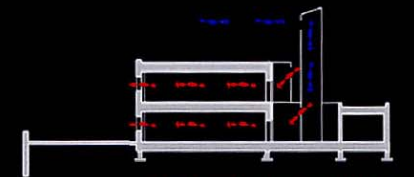


ventilazione del corridoio mediante le torri di vetro

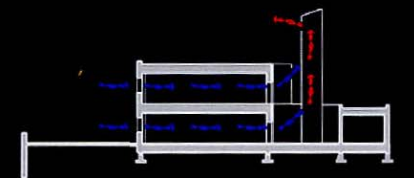
STRATEGIA DI RAFFRESCAMENTO PASSIVO
DELL'ORGANISMO EDILIZIO



comportamento invernale del blocco ad un piano

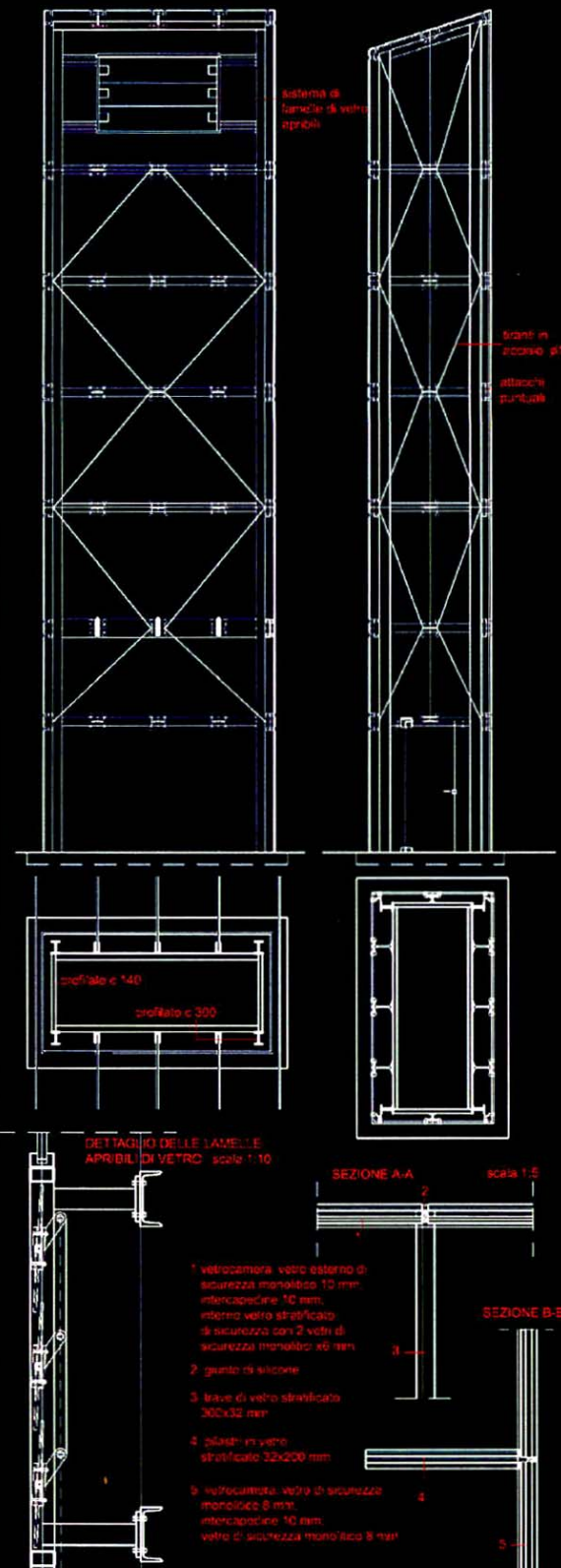
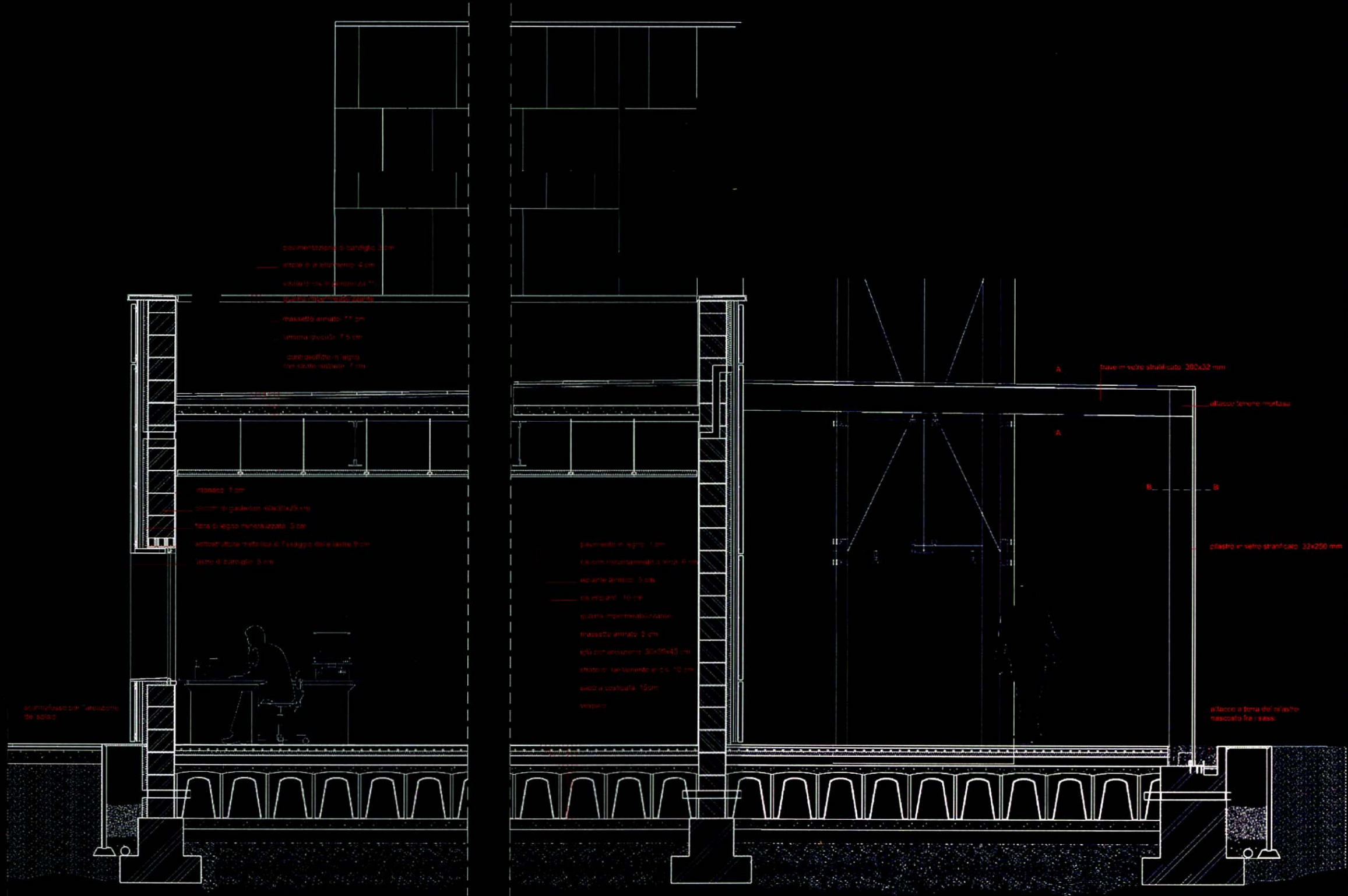


comportamento estivo del blocco a due piani



comportamento invernale del blocco a due piani

LA METAMORFOSI DELLA PIETRA

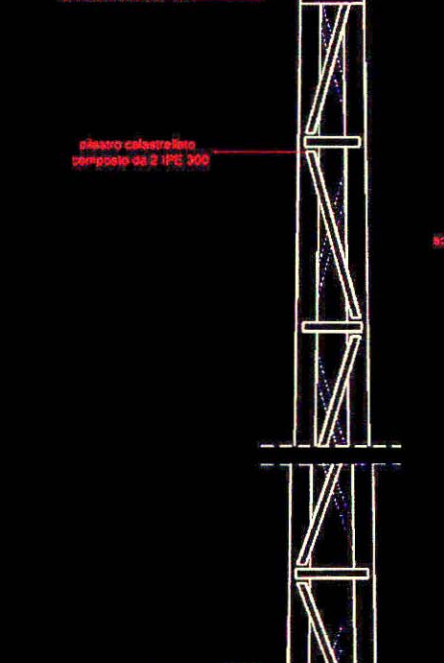




SEZIONE CON VISTA DELLA PASSERELLA scala 1:200

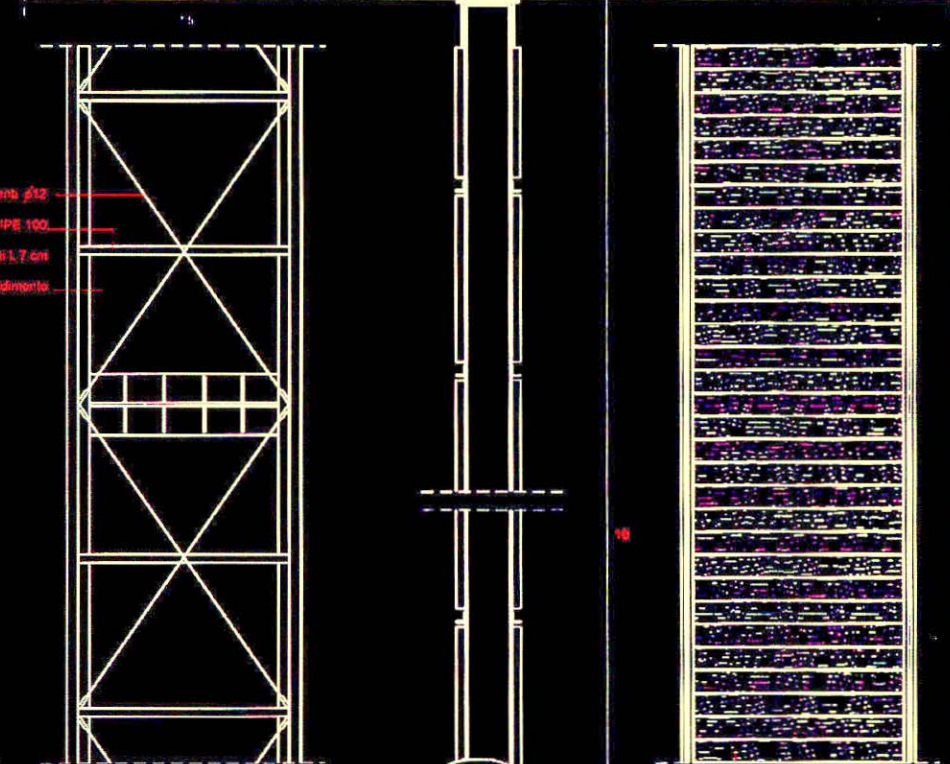
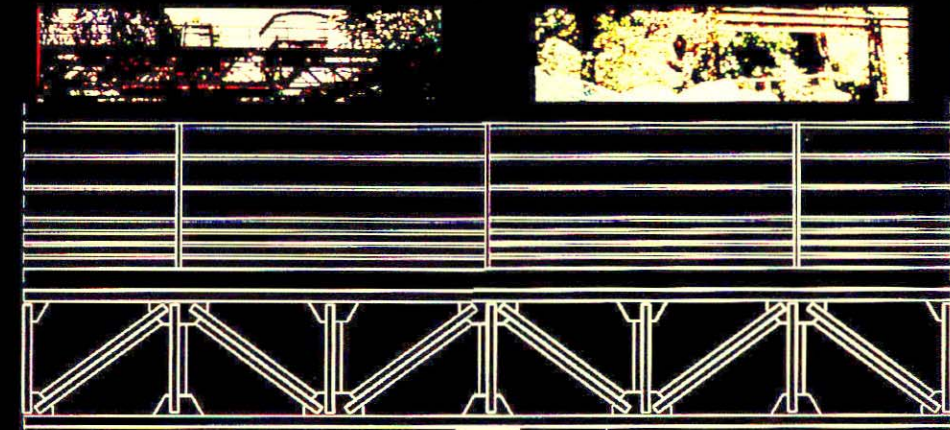


doppia travata in legno 6 cm
IPE 100
profili L 7 cm
profili L 5 cm
scudatura di frangimento h. 90 cm
pietra di acciaccio 1 cm
strato di resina 1 cm
pietra di acciaccio 1 cm



piastro calcestruzzo
composito da 2 IPE 300

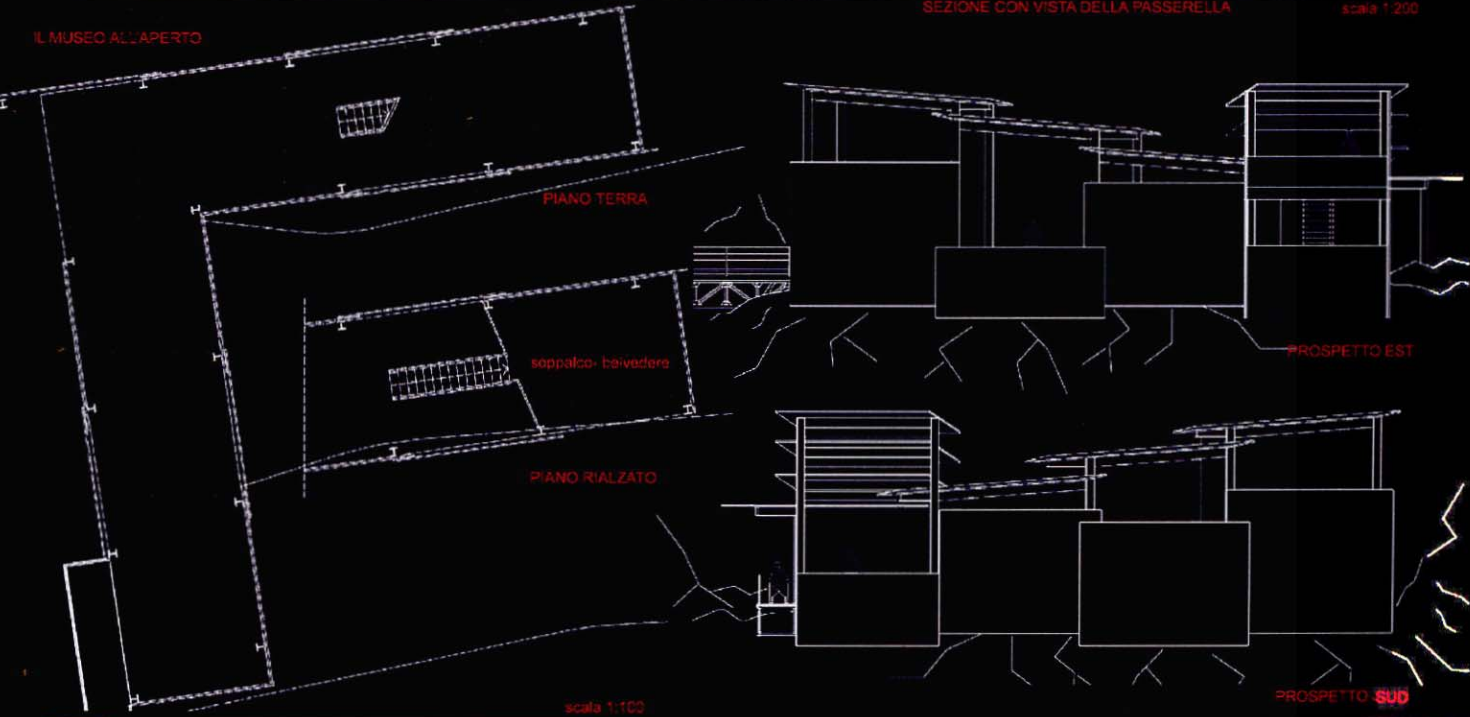
travi Ø12
IPE 100
profili L 7 cm
scudatura di frangimento



travetto in legno



scala 1:20



IL MUSEO ALL'APERTO

PIANO TERRA

PIANO RIALZATO

soppalco-bevande

PROSPETTO EST

PROSPETTO SUD

scala 1:100

