short introduction to research: mapping alleyways in Cairo
short introduction to research: mapping alleyways in Cairo
location and program
short introduction to research: mapping alleyways in Cairo
location and program
the plant
short introduction to research: mapping alleyways in Cairo
waiting for Achmed to join Abdul to the dentist

visiting Nour
climbing the tower
going to the roof with Alex
pissing in downtown Cairo
toilet in garden city
getting ripped... woman on the floor

encounter with muslim woman getting out of the shower
taking a dead end turn surprising the carpenters
mnemonic
bottle of wine remembering of a good night, as part of a personal pile of 'contextual' garbage

mnemonic-generic
bottle of wine as a part of a greater pile of bottles

generic-mnemonic
bottles are part of a greater pile of similar bottles

generic
piles of half products, broken glass with references to its economical state, rather than an emotional one
the plant
section 2
between 4-6 intersecting planes on 7.5 x 7.5 mtr surface

structure plane floor -1

structure plane floor -2

structure plane floor -3

volume of normative portion of building
7.5 x 7.5 x 10 mtr = 562.5 m³

weight of volume
562.5 m³ x 4.0 kN = 2250 kN

divided weight amongst 4 intersections
562.5 m³ / 4.0 kN = 562,000 N

pressure with minimum intersection size = 400.400 mm
562,000 N / 160,000 mm² = 3.51 N/mm²