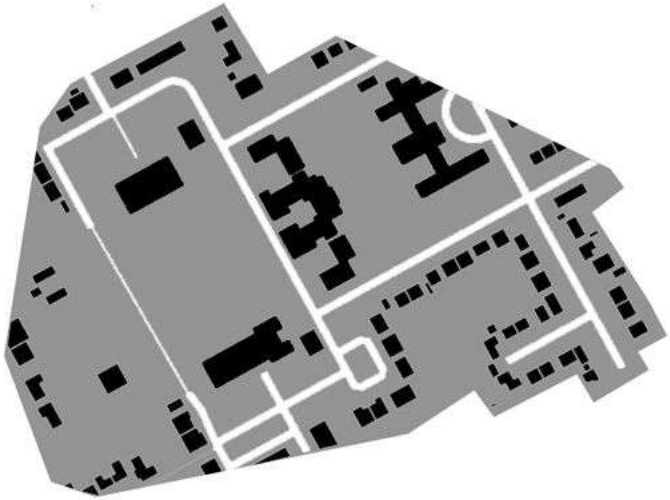
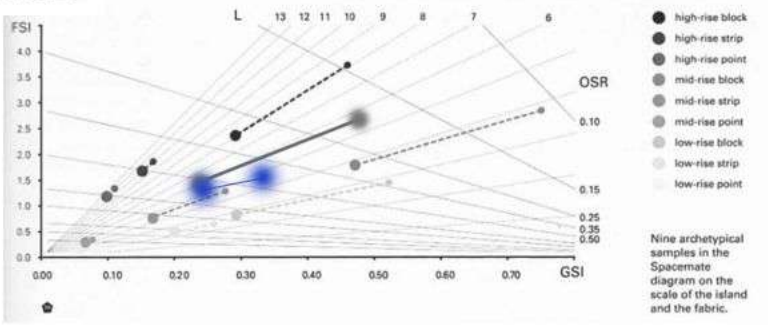
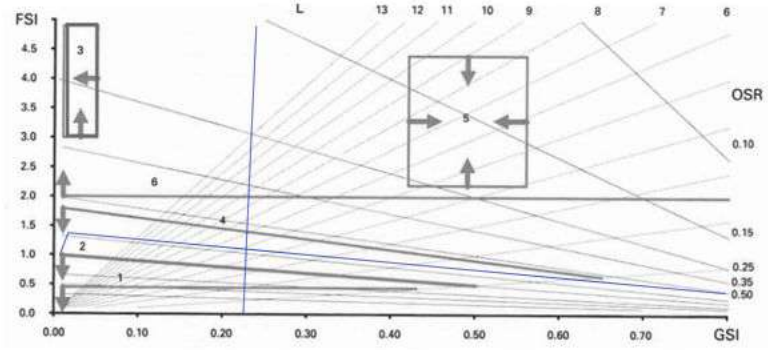
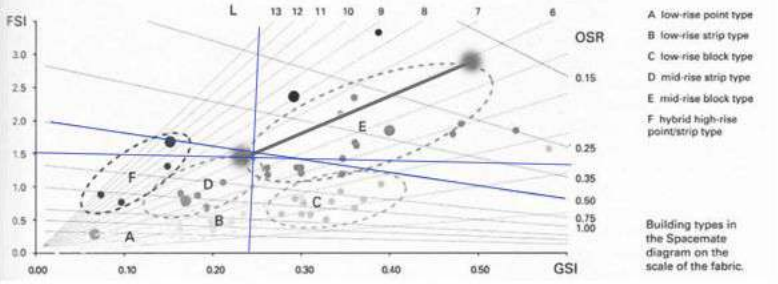
HAMPSTEAD GARDEN SUBURB

A= 27.9HA









FSI= 1.54 $FSI_x = \frac{F_x}{A_x}$

F_x gross floor area (m^2)
A_x area of aggregation x (m^2)
x aggregation (lot (l), island (i), fabric (f), or district (d))

This index uses the unit m^2/m^2.

GSI=0.23 $GSI_x = \frac{B_x}{A_x}$

B_x footprint (m^2)
A_x area of aggregation x (m^2)
x aggregation (lot (l), island (i), fabric (f), or district (d))

This index uses the unit m^2/m^2.

OSR=0.5 $OSR = \frac{1-GSI_x}{FSI_x}$ x aggregation x

L= 3 $L = \frac{FSI_x}{GSI_x}$ x aggregation x

W=126.3 $w = \frac{2}{N_f}$

b=91.42 $b = \frac{2(1-\sqrt{1-T_f})}{N_f}$

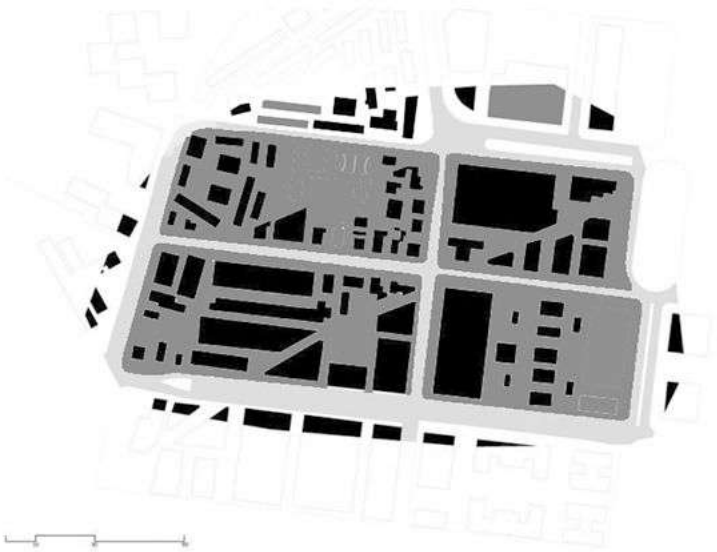
T=82% $T_x = \frac{A_x - A_{x-1}}{A_x}$

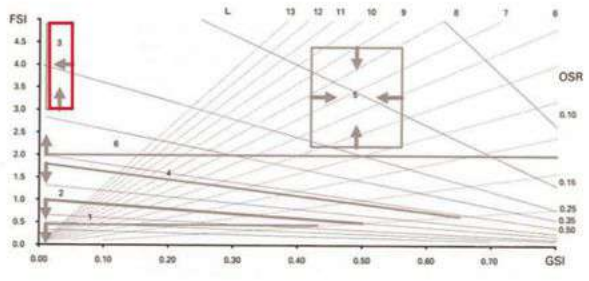
x aggregation x
x-1 level of scale of the components of which aggregation x is composed

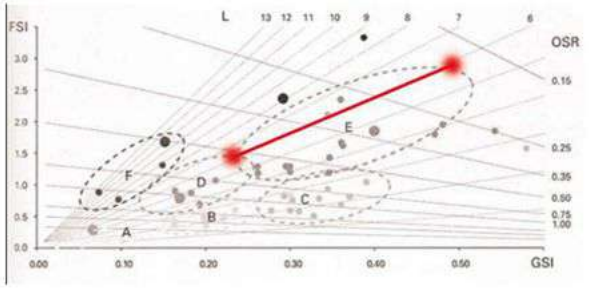
Nf=0,019 $N_f = \frac{l_i + \frac{l_e}{2}}{A_f}$

l_i length of interior network (m)
l_e length of edge network (m)
A_f area of fabric (m^2)

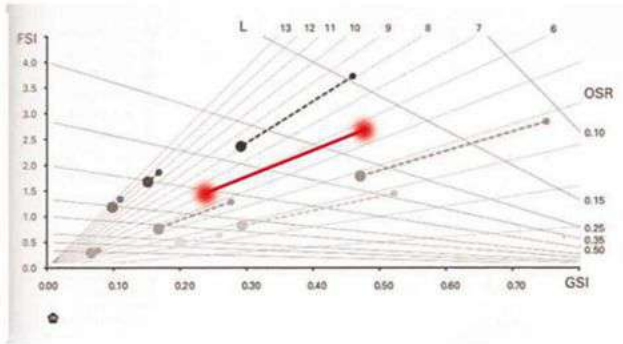
BARRIO ZAIDIN







A low-rise point type
B low-rise strip type
C low-rise block type
D mid-rise strip type
E mid-rise block type
F hybrid high-rise point/strip type



Building types in the Spacemate diagram on the scale of the fabric.

A= 7 HA

FSI= 2.5

$$FSI_x = \frac{F_x}{A_x}$$

F_x gross floor area (m^2)
A_x area of aggregation x (m^2)
x aggregation (lot (l), island (i), fabric (f), or district (d))

This index uses the unit m^2/m^2.

GSI=0.47

$$GSI_x = \frac{B_x}{A_x}$$

B_x footprint (m^2)
A_x area of aggregation x (m^2)
x aggregation (lot (l), island (i), fabric (f), or district (d))

This index uses the unit m^2/m^2.

OSR=0.2

$$OSR = \frac{1 - GSI_x}{FSI_x}$$

x aggregation x

L= 4.4

$$L = \frac{FSI_x}{GSI_x}$$

x aggregation x

W=140

$$w = \frac{2}{N_f}$$

b=62.45

$$b = \frac{2(1-\sqrt{1-T_f})}{N_f}$$

T=64%

$$T_x = \frac{A_x - A_{x-1}}{A_x}$$

x aggregation x
x-1 level of scale of the components of which aggregation x is composed

Nf=0,0243

$$N_f = \frac{l_i + \frac{l_e}{2}}{A_f}$$

l_i length of interior network (m)
l_e length of edge network (m)
A_f area of fabric (m^2)


100 viv/ha
60 viv/ha
80 viv/ha
E. 1:1000