Master plan versions



01 . Sasaki master plan



02. Reworked master plan. (13-10-11)

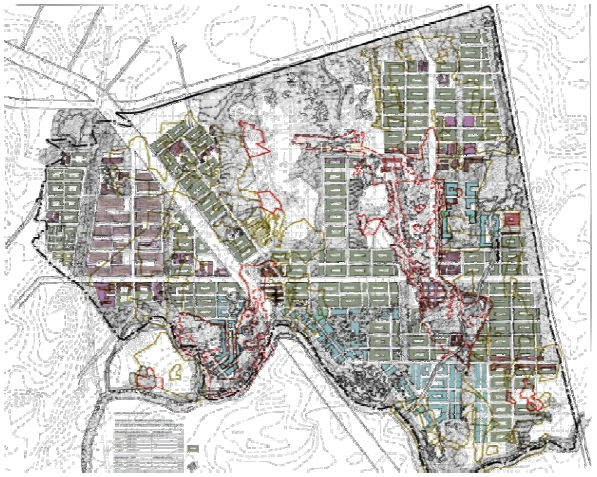


03. Modified Sasaki master plan-roads passing through *Gauchar* land, building blocks removed from *Gauchar* land. (13-10-11)

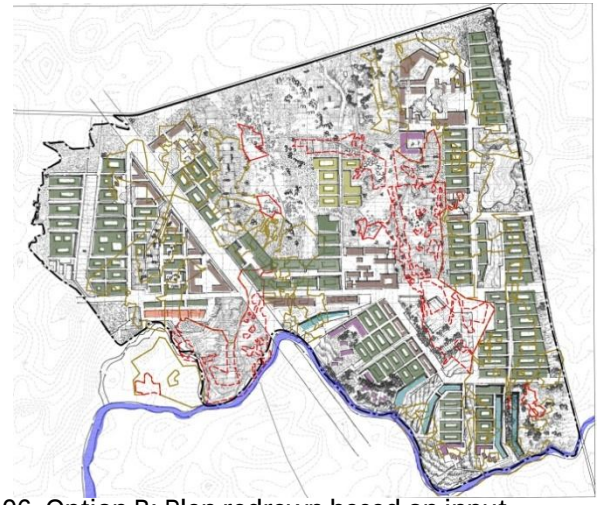


04. Modified Sasaki master plan - roads and building blocks not cutting through *Gauchar* land. (13-10-11)

Master plan options



05. Option A: Plan redrawn based on input on previous options;(02, 03, 04)



06. Option B: Plan redrawn based on input on previous options (20-10-11).

Consensus to work on 05.;option A with river edge response taken from 06.; option B(20-10-2011).

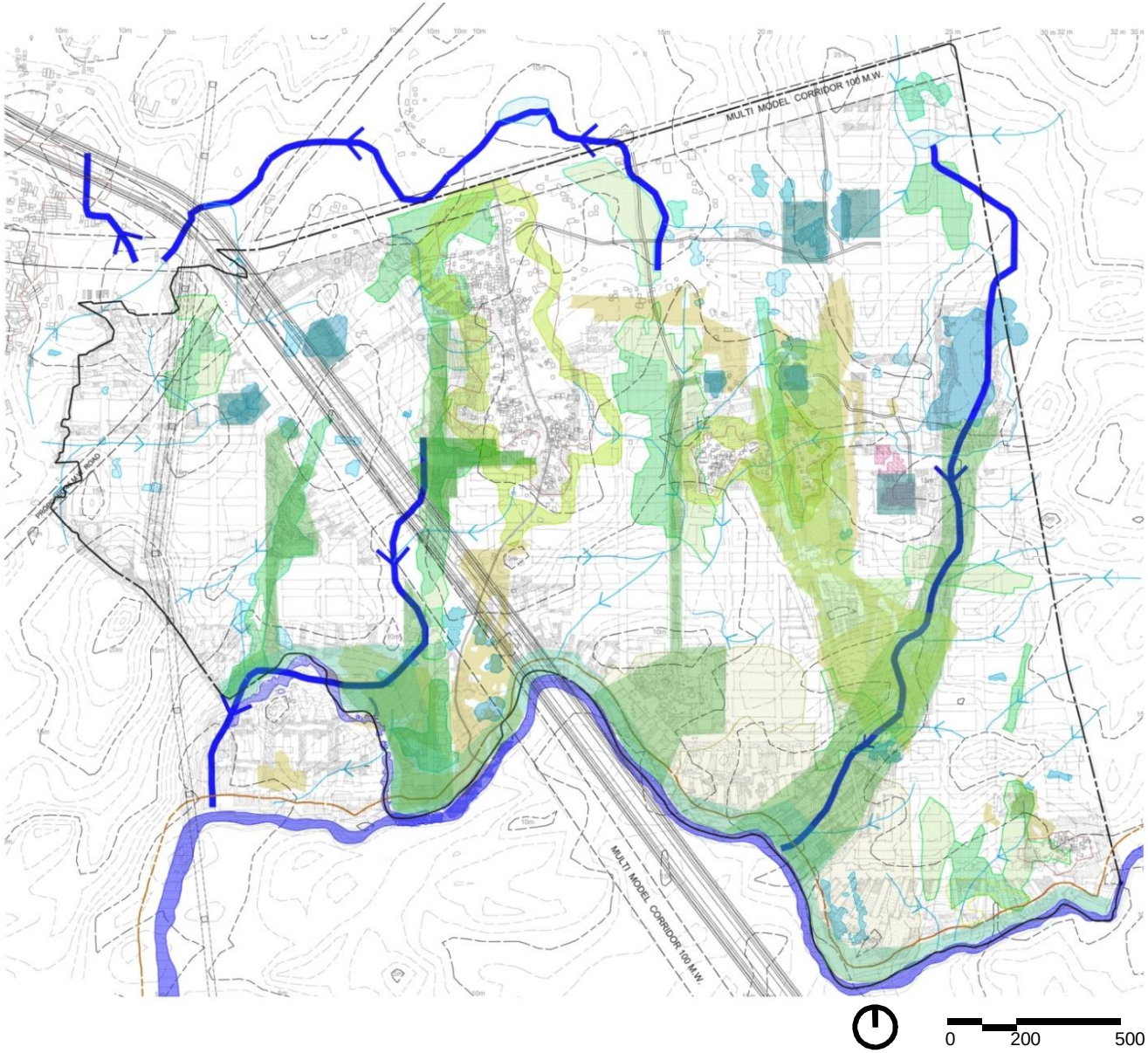


07. Master plan with landscape strategy



08. Master plan as discussed on 17-11-2011.

Master plan options



Landscape framework



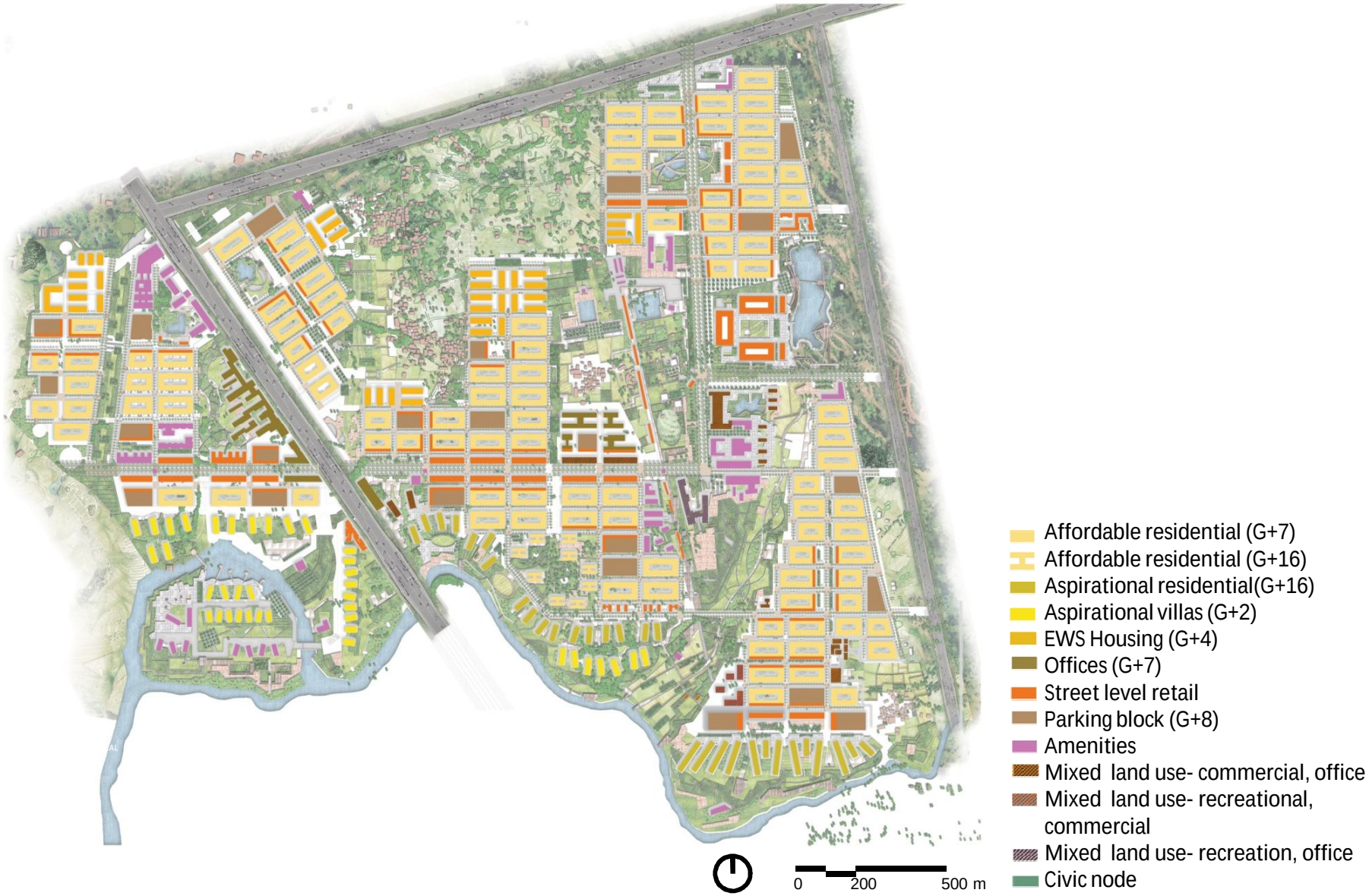
Conceptual landscape plan

Master plan landuse

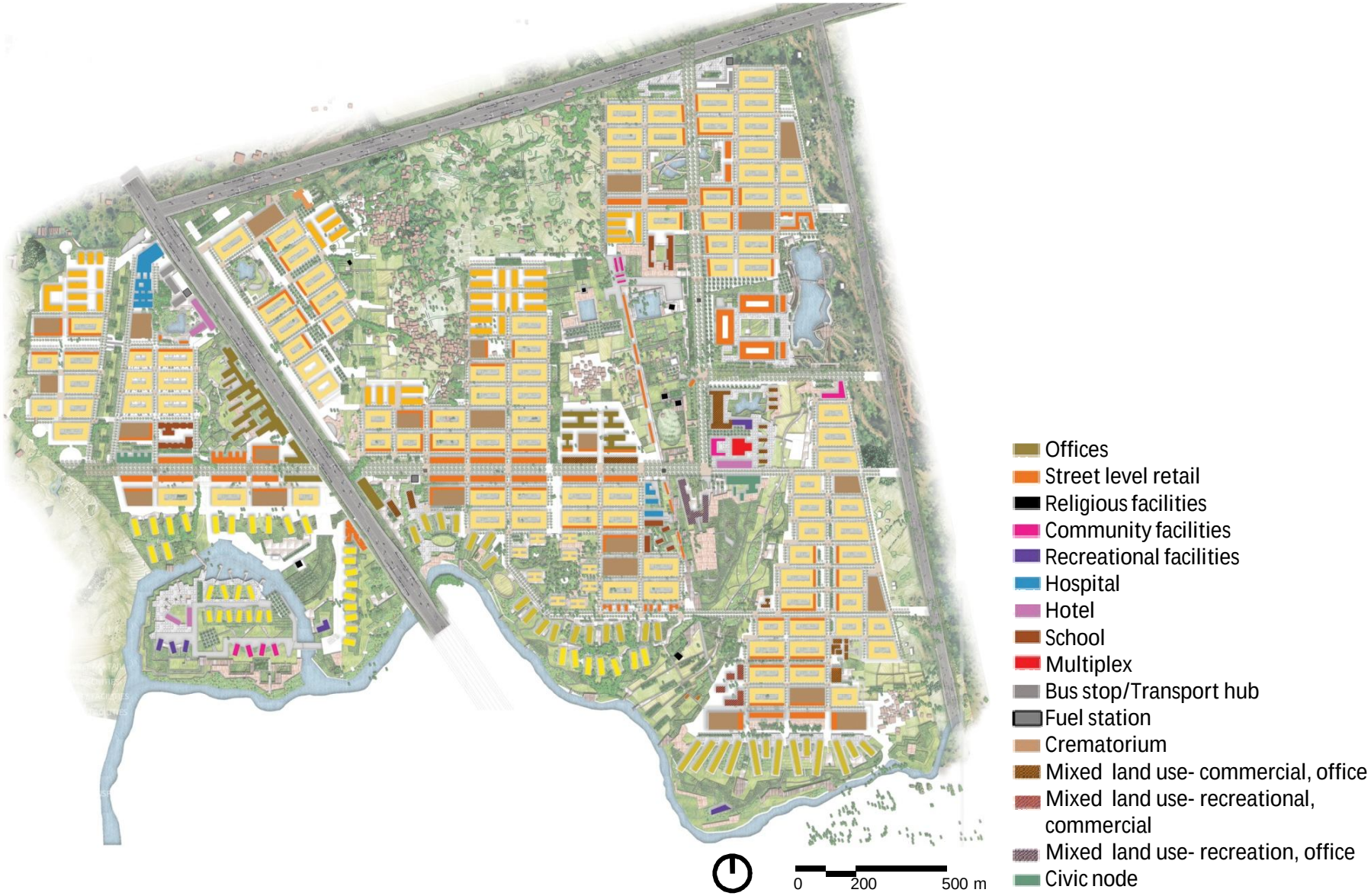


01. Entrance plaza
02. Transport hub
03. Fuel station
04. Market
05. Quarry Park, Library, Art gallery, Informal market
06. Lake plaza, commercial and lake view housing
07. Lake pavilion
08. 'Palav' maidan
    Linear park
    Productive landscape
    Palava art and civic plaza
    Fresh produce market
09. Urban tank
10. Flower terraces
11. Seasonal garden
12. Grassland
13. Paddy garden
14. River plaza
15. Garden terraces
16. Birds paradise
17. River pockets
18. Water gardens
19. Water pavilions
20. Grass reserves
21. Spiritual orchard
22. Forest pavilions
23. Grass reserves
24. Hotel squares
25. Fields
26. Gardens within orchards

Master plan


Affordable residential (G+7)
Affordable residential (G+16)
Aspirational residential(G+16)
Aspirational villas (G+2)
EWS Housing (G+4)
Offices (G+7)
Street level retail
Parking block (G+8)
Amenities
Mixed land use- commercial, office
Mixed land use- recreational, commercial
Mixed land use- recreation, office
Civic node
0
200
500 m

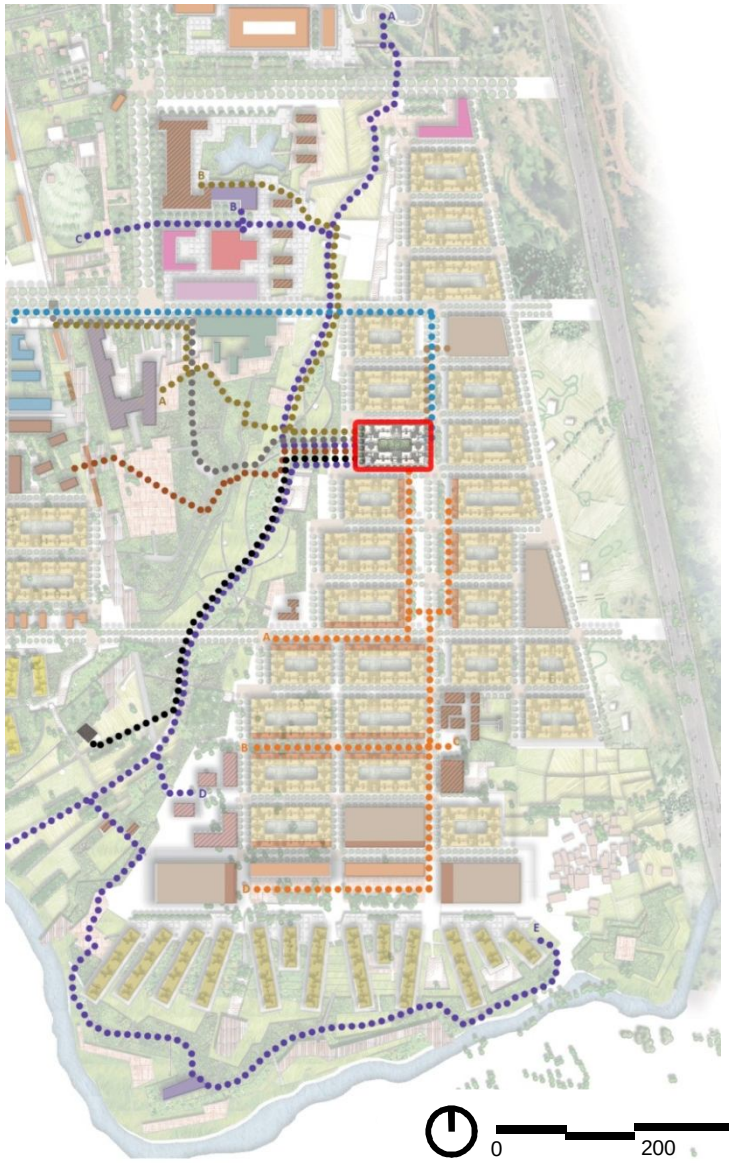
Land use


Offices
Street level retail
Religious facilities
Community facilities
Recreational facilities
Hospital
Hotel
School
Multiplex
Bus stop/Transport hub
Fuel station
Crematorium
Mixed land use- commercial, office
Mixed land use- recreational, commercial
Mixed land use- recreation, office
Civic node
0
200
500 m

Amenities



Road network



Towards recreation facility
Walking times to points - A:10 mins, B: 8 mins, C:12 mins, D 10 mins , E 17 mins

Towards hospital
2 minutes driving time(40km/hr.)

Towards religious facility
Walking Time - 11 mins

Towards offices
Walking times to points- A: 4 mins, B: 9 mins

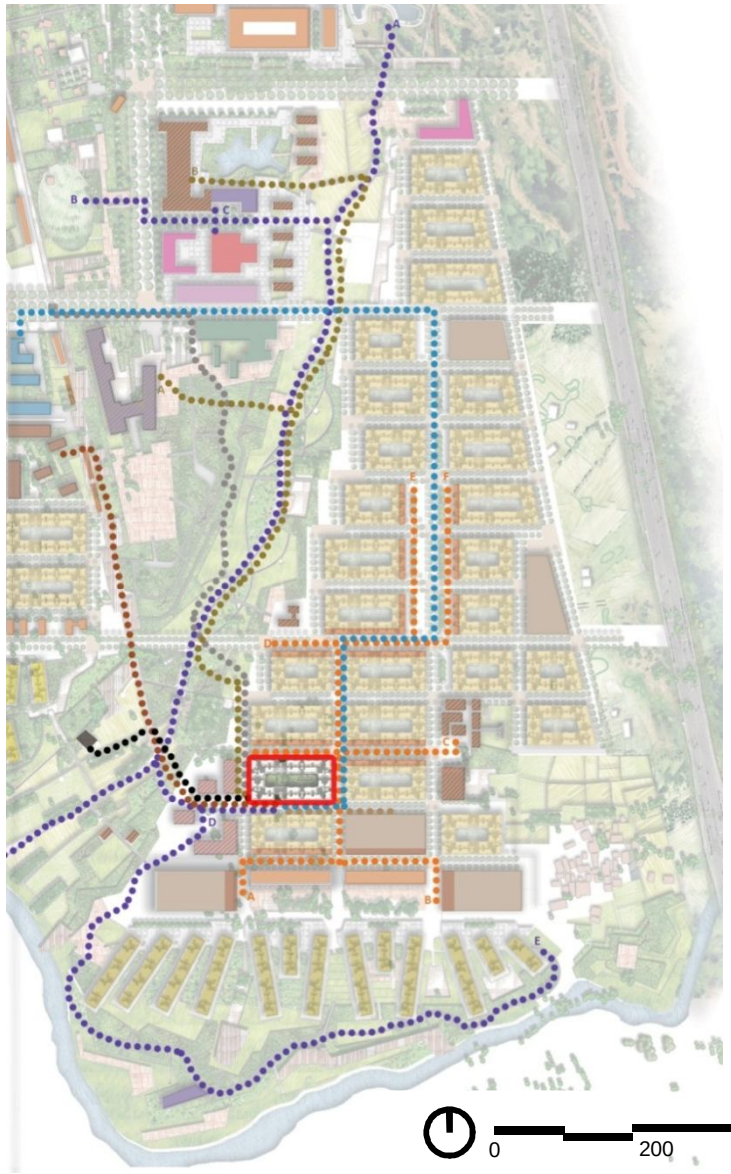
Towards street level retail
Walking times to points – A: 6 mins, B: 8 mins, C: 7 minutes, D: 12 Mins

Towards school
Walking time - 7 mins

Towards bus stop
Walking time - 6 mins

Towards parking block
Driving time - less than one min (40km/hr), walking time - 5 minutes

Accessibility diagram for block 1



Towards recreation facility
Walking times to points -A: 18 mins, B :19 mins, C :15 mins D: 1 min, E: 20 mins

Towards hospital:
4 mins driving time (40 km/hr)

Towards religious facility
Walking Time – 6.5 mins

Towards offices
Walking times to points- A: 9mins, B: 914mins

Towards street level retail
Walking times to points - A :5 mins, B:5 mins, C :3 mins, D :3 mins,

Towards school
Walking time - 10 mins

Towards bus stop
Walking time - 12 mins

Towards parking block
Driving time - less than one min (40km/hr), walking time – 1.5minutes

Accessibility diagram for block 2



Aerial view





View 01





View 02





View 03

ROW options



PROPOSED OPTION BY M/S SASAKI ASSOCIATES

Primary street



Option 1

Primary street



Option 2

Primary street



Option 3

Primary street



Option 4

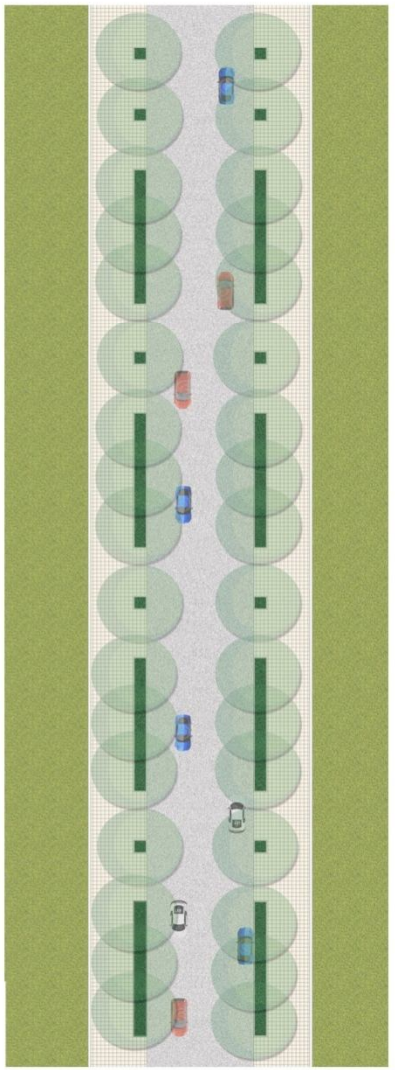
Primary street



PROPOSED OPTION BY M/S SASAKI ASSOCIATES

Secondary street



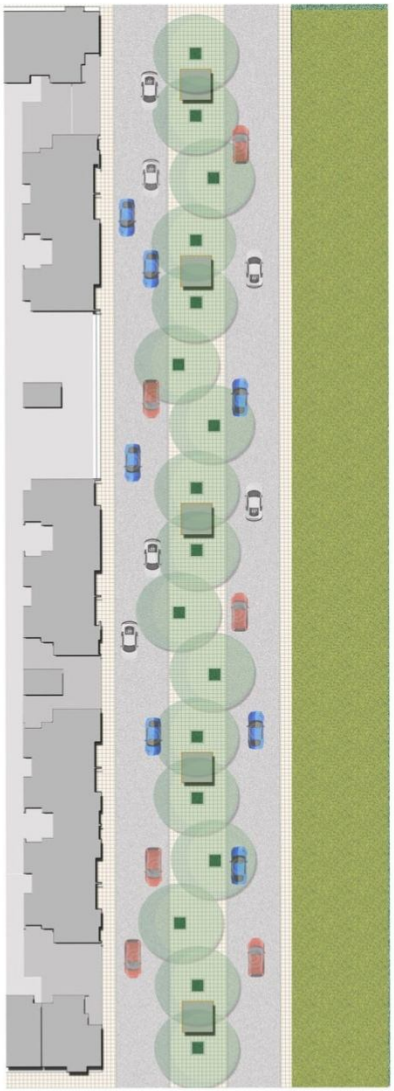


NUMBER OF CAR PARK POSSIBLE-32
STRETCH-120 M

Option 1

Secondary street

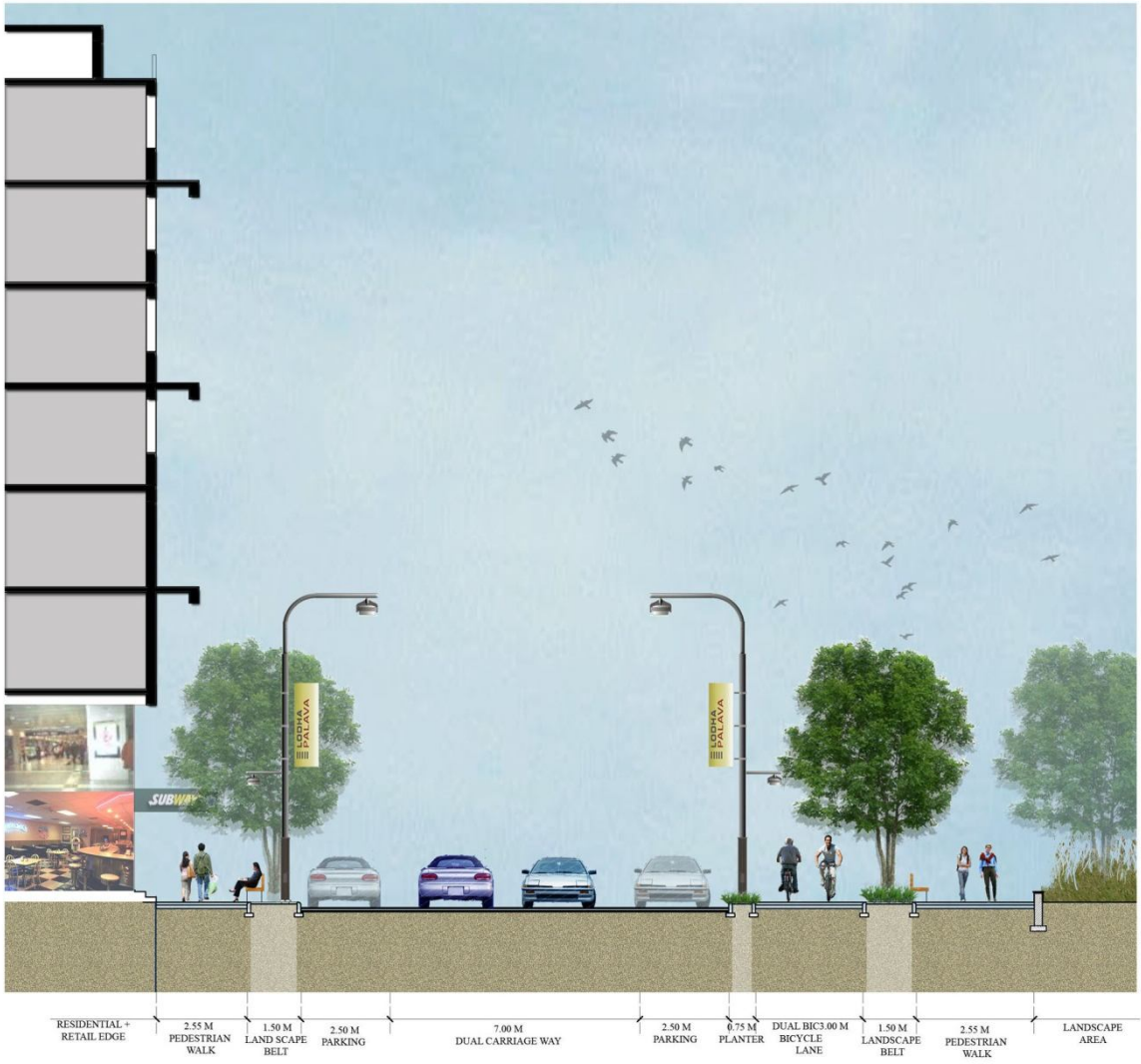


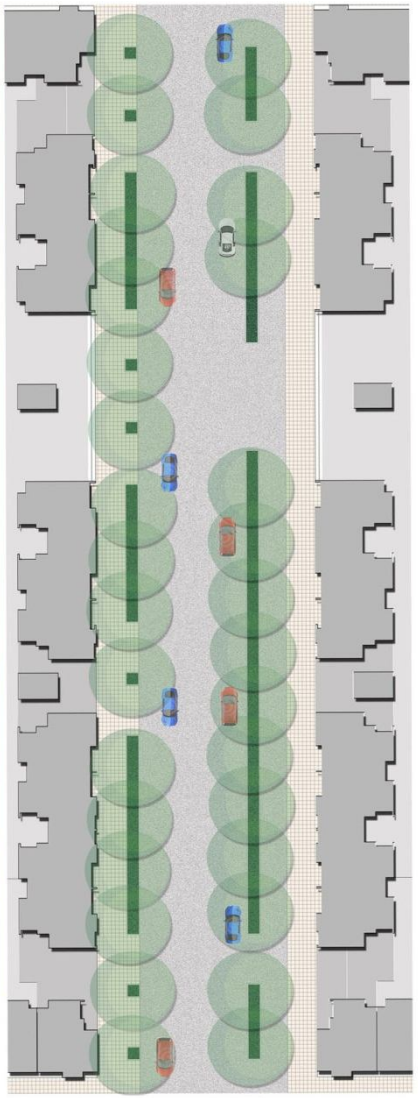


NUMBER OF CAR PARK POSSIBLE-32
STRETCH-120 M

Option 2

Secondary street



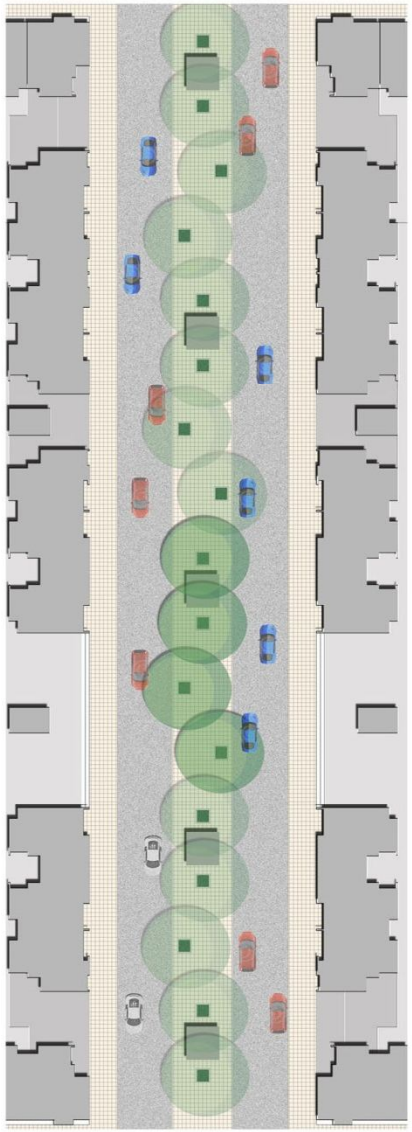


NUMBER OF CAR PARK POSSIBLE-32
STRETCH-120 M

Option 3

Secondary street



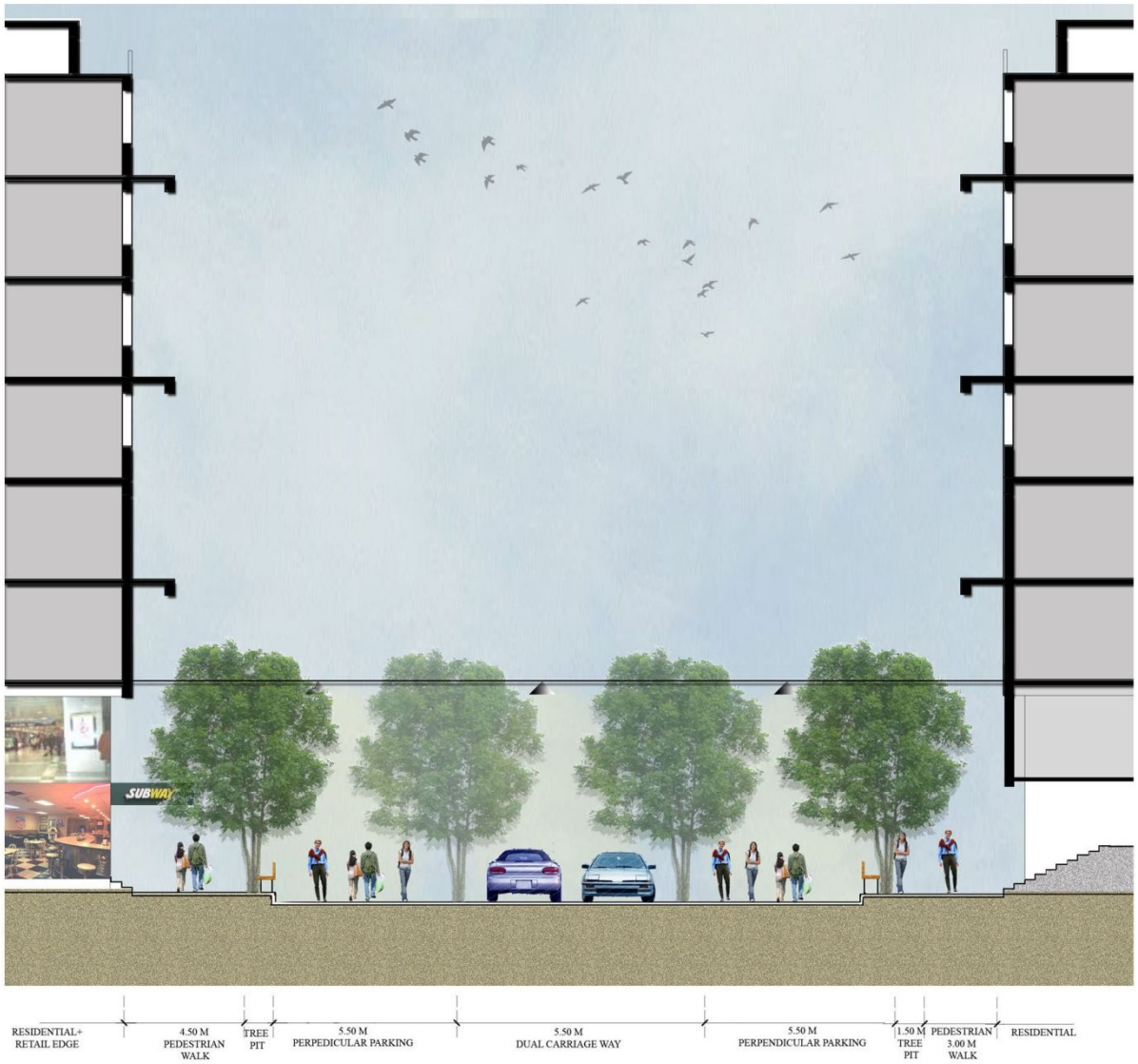


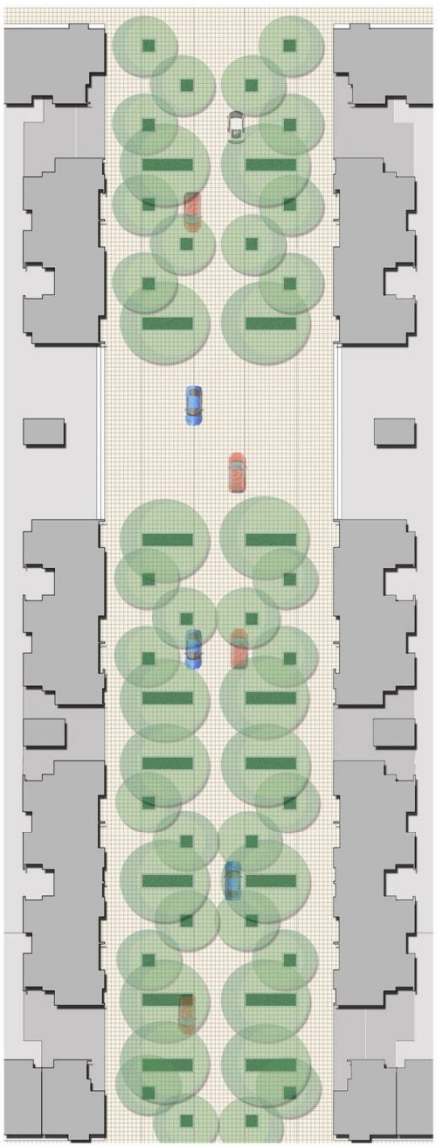
Option 4

Secondary street

NUMBER OF CAR PARK POSSIBLE-42

STRETCH-120 M



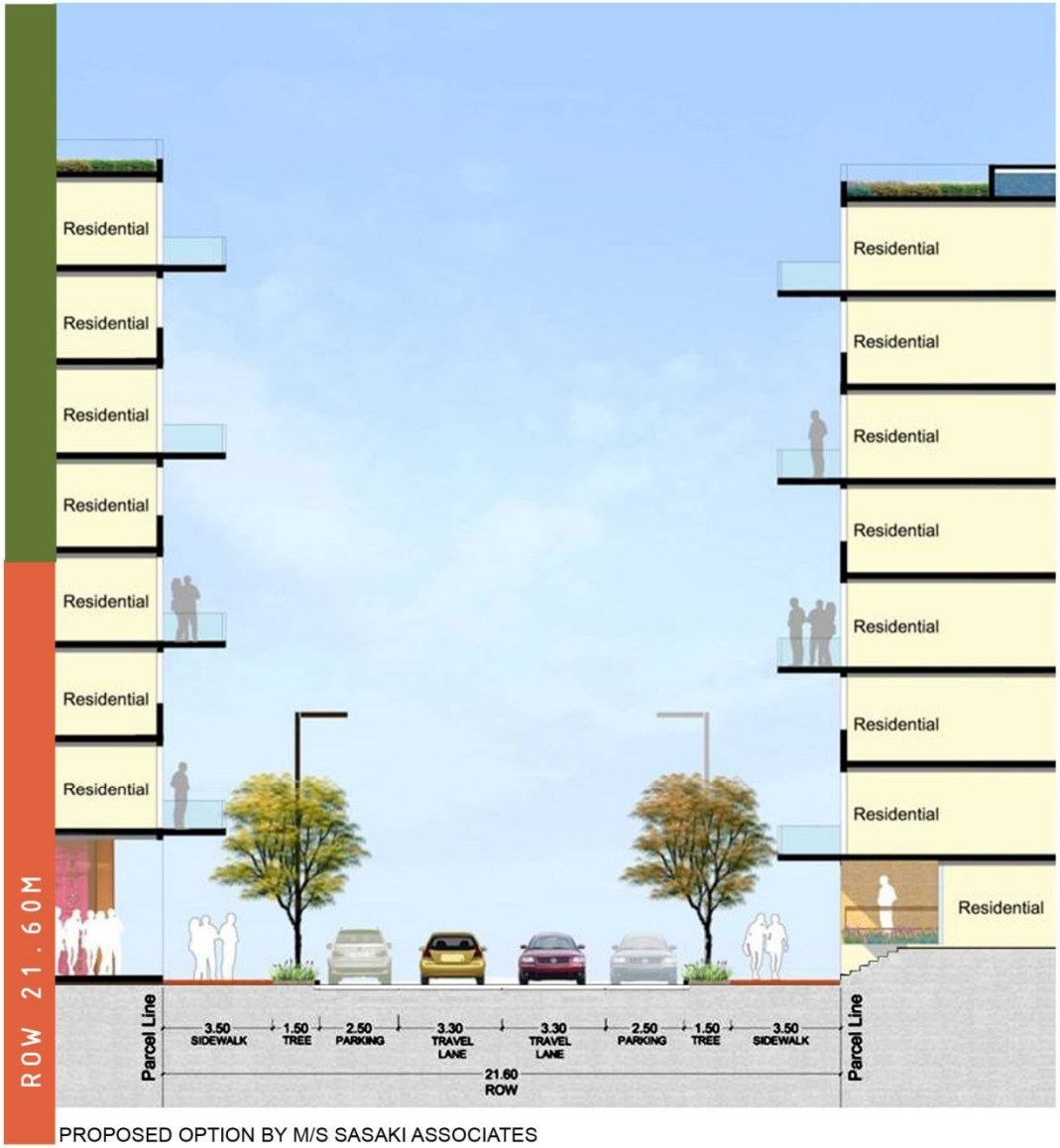


Option 5

Secondary street

NUMBER OF CAR PARK POSSIBLE-42

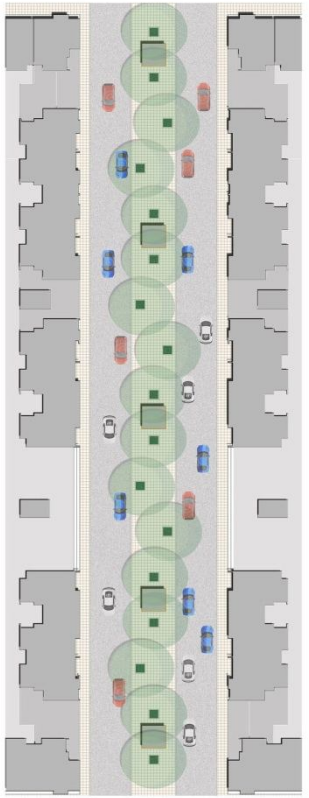
STRETCH-120 M



PROPOSED OPTION BY M/S SASAKI ASSOCIATES

Tertiary street

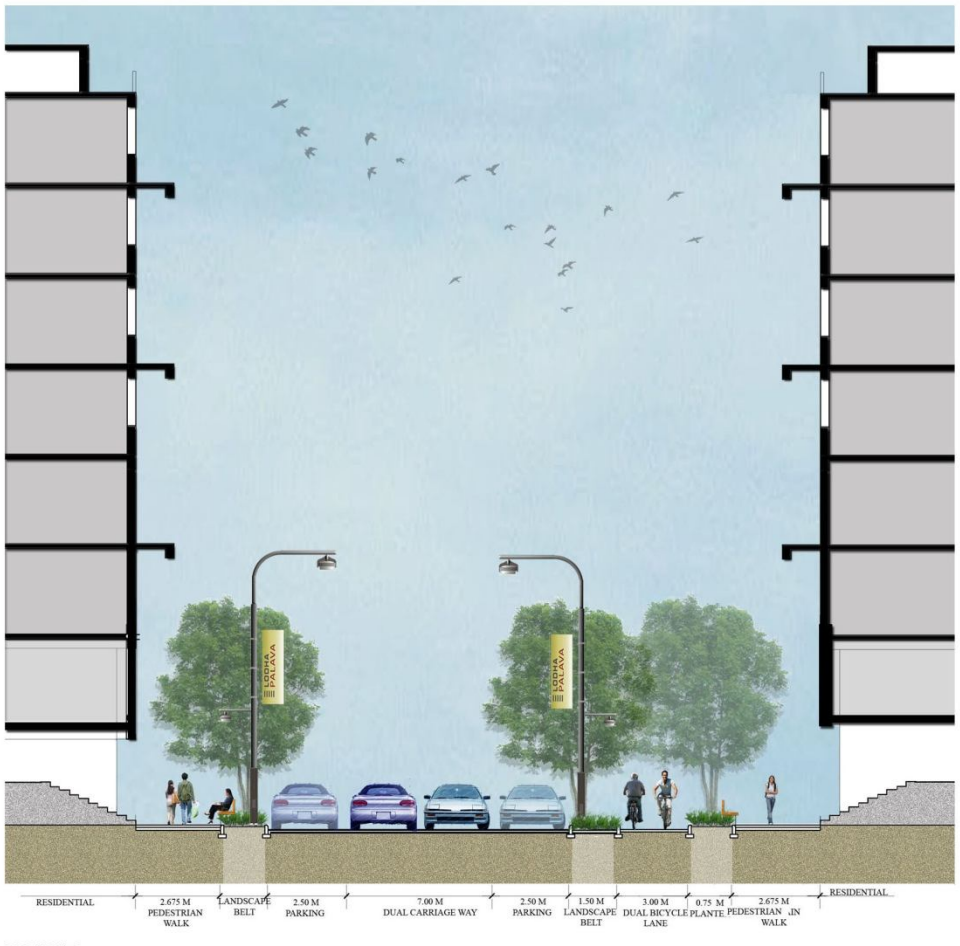


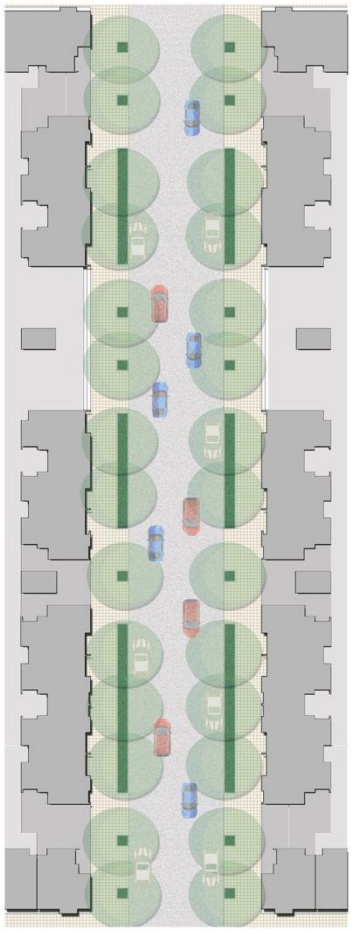


NUMBER OF CAR PARK POSSIBLE-32
STRETCH-120 M

Option 1

Tertiary street



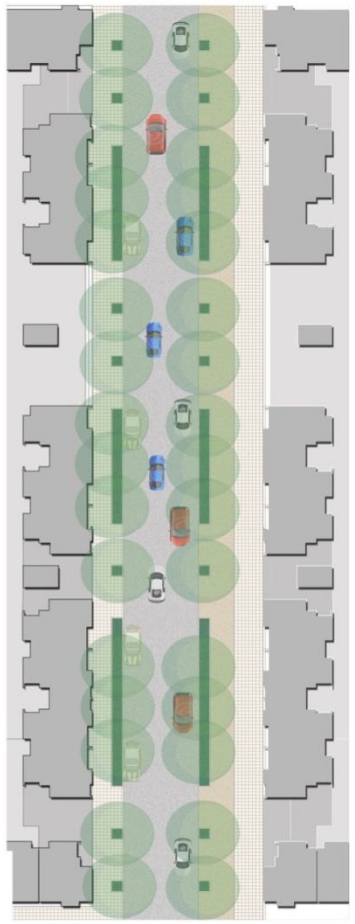


NUMBER OF CAR PARK POSSIBLE-32
STRETCH-120 M

Option 2

Tertiary street

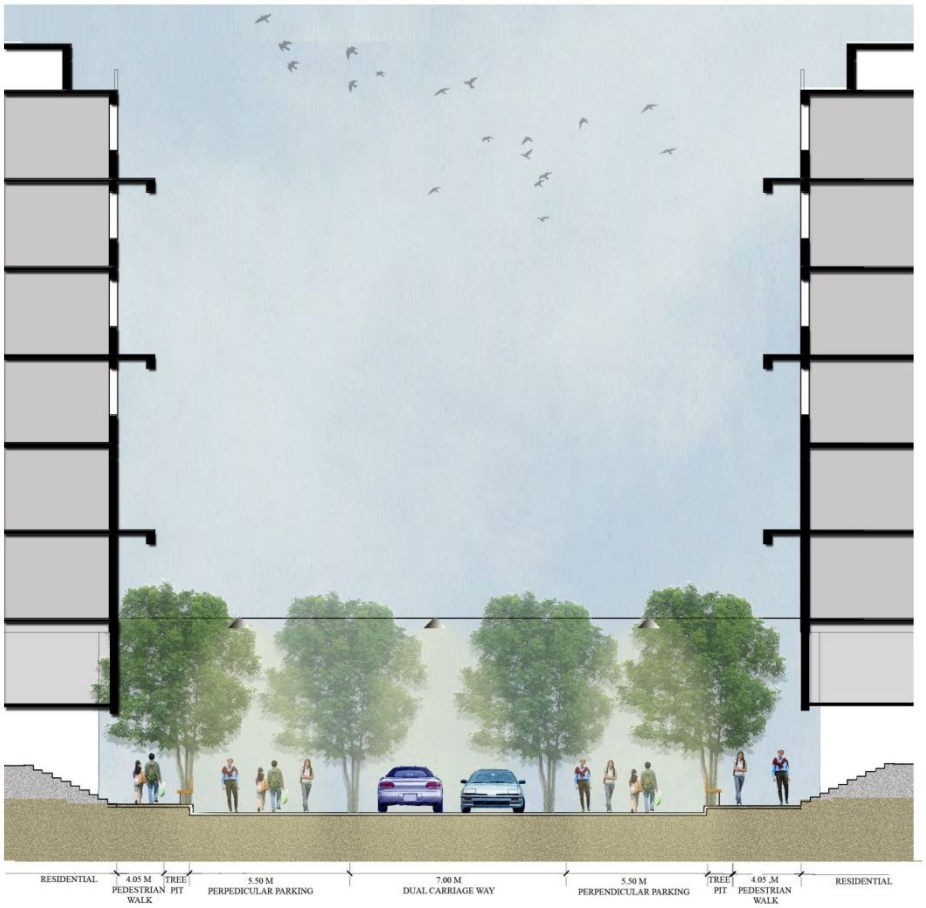




NUMBER OF CAR PARK POSSIBLE-16
STRETCH-120 M

Option 3

Tertiary street



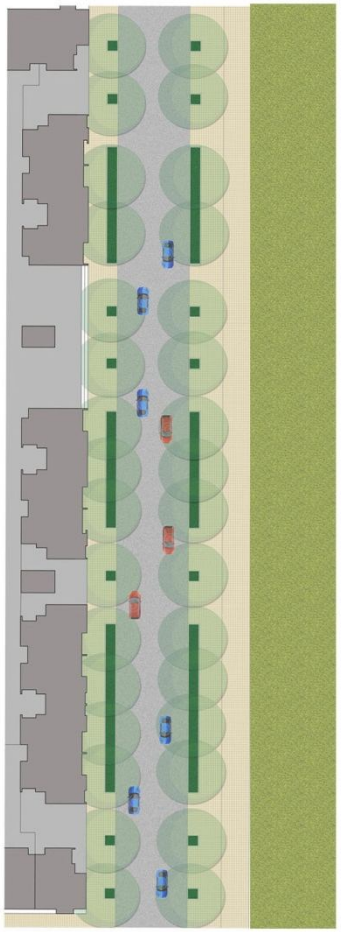


NUMBER OF CAR PARK POSSIBLE-42
STRETCH-120 M

Option 4

Tertiary street



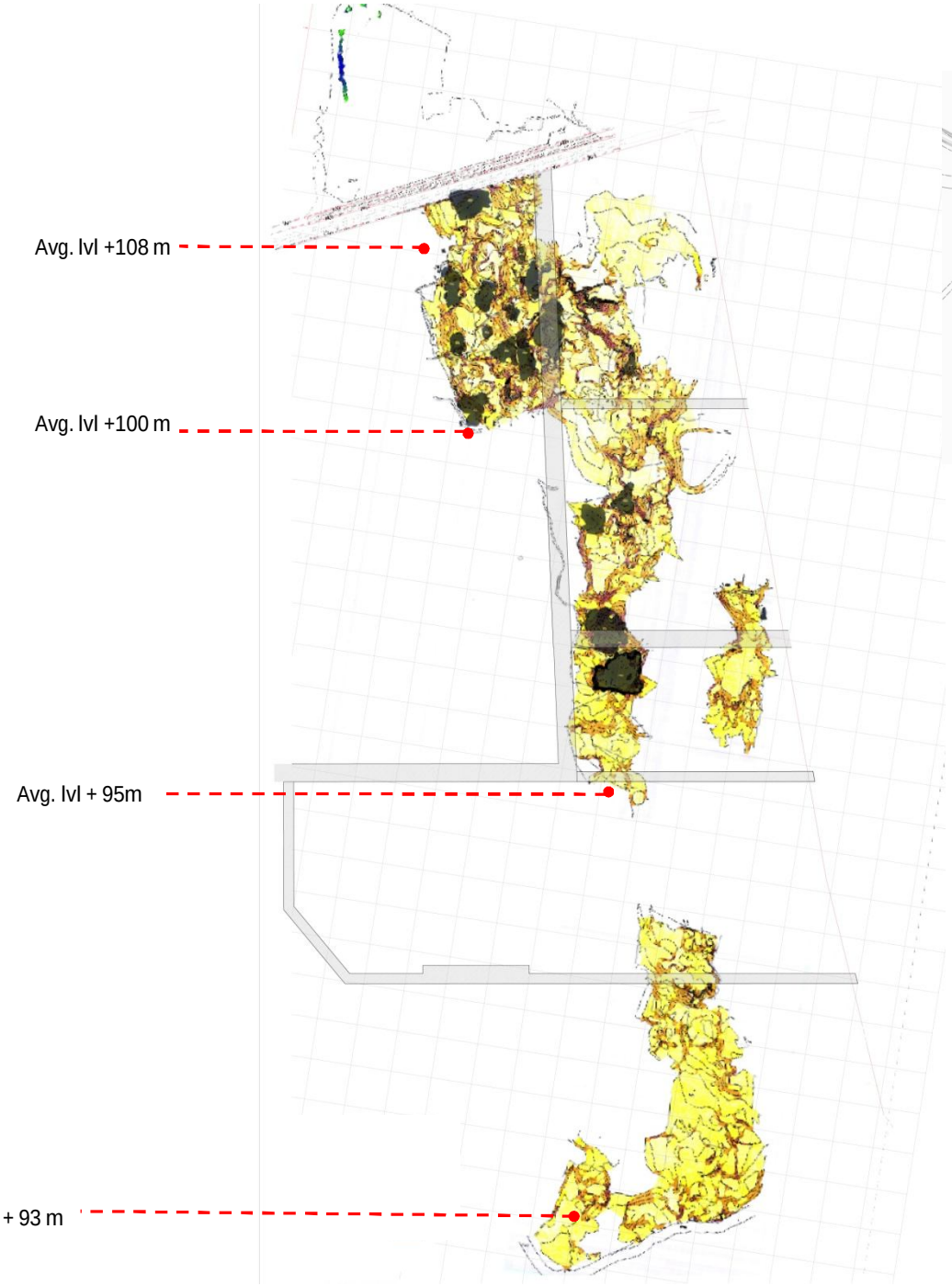


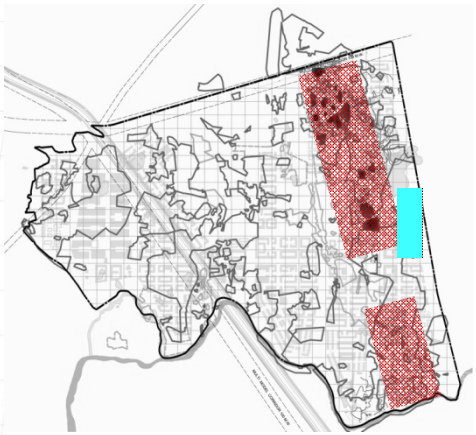
NUMBER OF CAR PARK POSSIBLE-16
STRETCH-120 M

Option 5

Tertiary street

Slope analysis and surface hydrology as per survey





Key plan

Proposed Roads

Valley

1- 5 % Slope

5 -10 % Slope

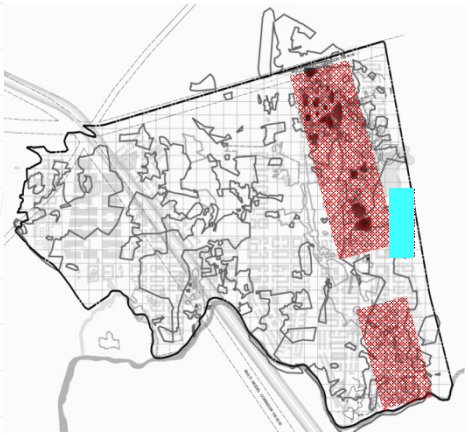
10 – 15 % Slope

15% and Above

Water bodies

Slope analysis





Key plan

Proposed Roads

Valley

Surface hydrology

