

PUNGGOL BREEZE

LEGIBLE CITY





GLOBAL ISSUES

6.5 million people
By 2030

Source: Population White Paper, 2013



Source: PUB water plan

SINGAPORE POPULATION



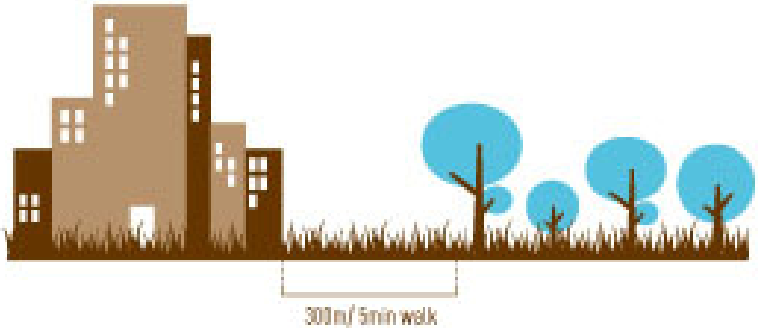
SUSTAINABILITY



AFFORDABILITY &
RISING ASPIRATION



AGING POPULATION



HIGH DENSITY

ACCESSIBLE GREEN



TRANSPORTATION

GLOBAL URBAN TREND

“

We want Singapore to continue to be one of the best places to live in the world.

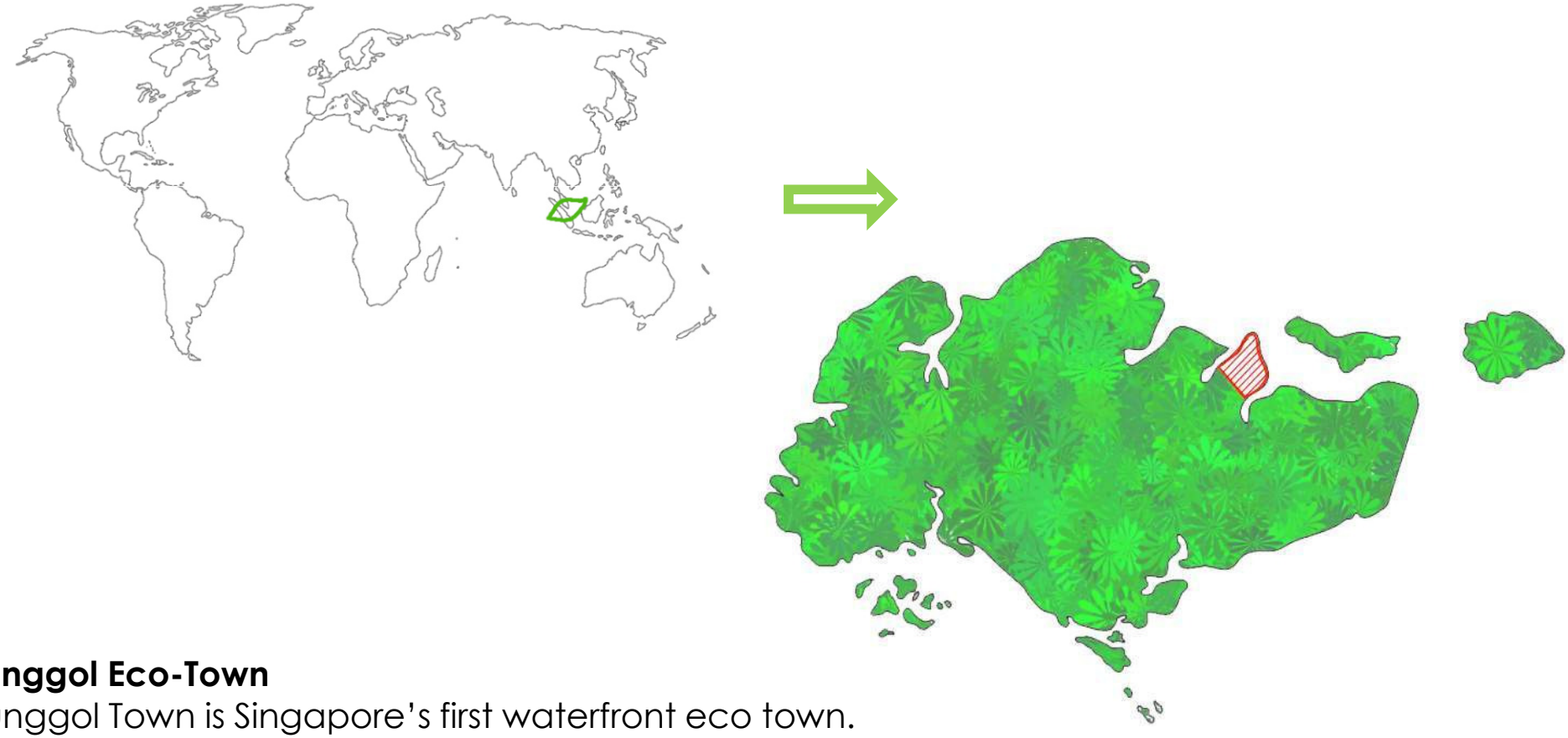
We will invest in infrastructure and create high quality urban spaces….

”

Population White Paper, 2013

SINGAPORE VISION

Singapore: Punggol



Punggol Eco-Town
Punggol Town is Singapore's first waterfront eco town.
It is planned with a holistic framework that takes into account social, economic, and environmental considerations.

URA Designing Our City Supplement, 2012

PUNGGOL VISION

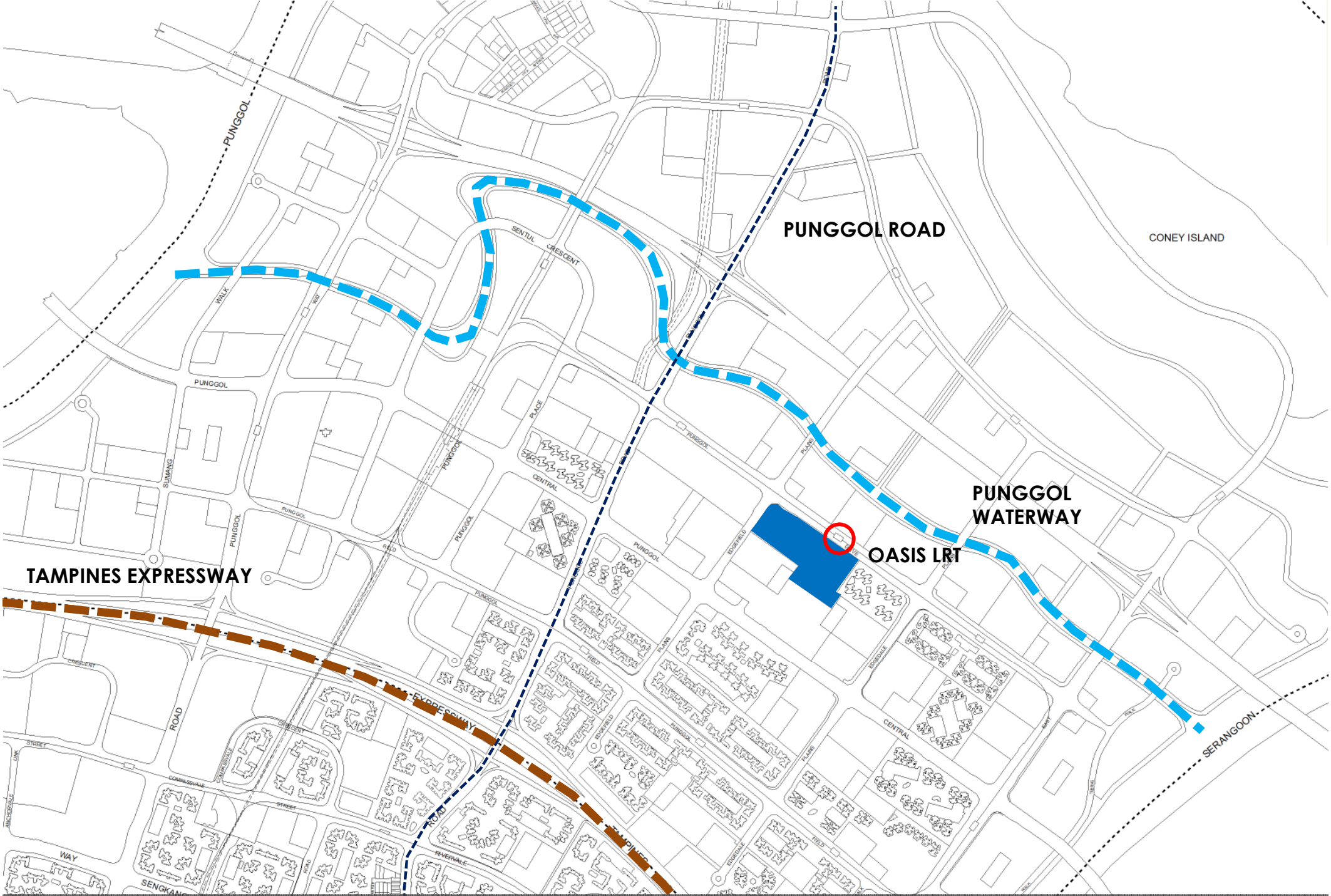


Source URA Masterplan 2008

Punggol is designed to have smaller more intimate estates with a central common green.

URA Designing Our City Supplement, 2012

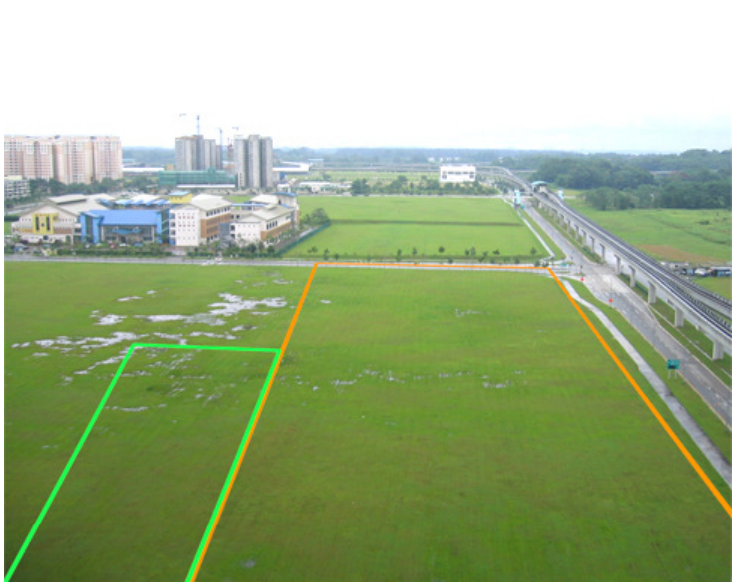
PUNGGOL URBAN PLANNING



SITE CONTEXT



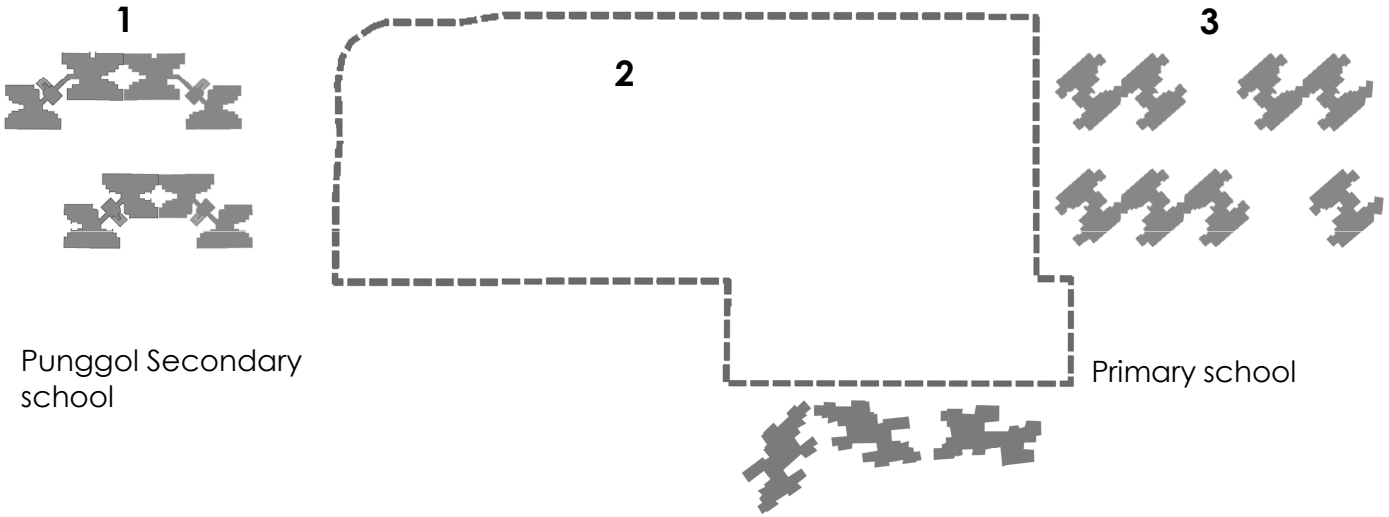
1 Punggol Spring



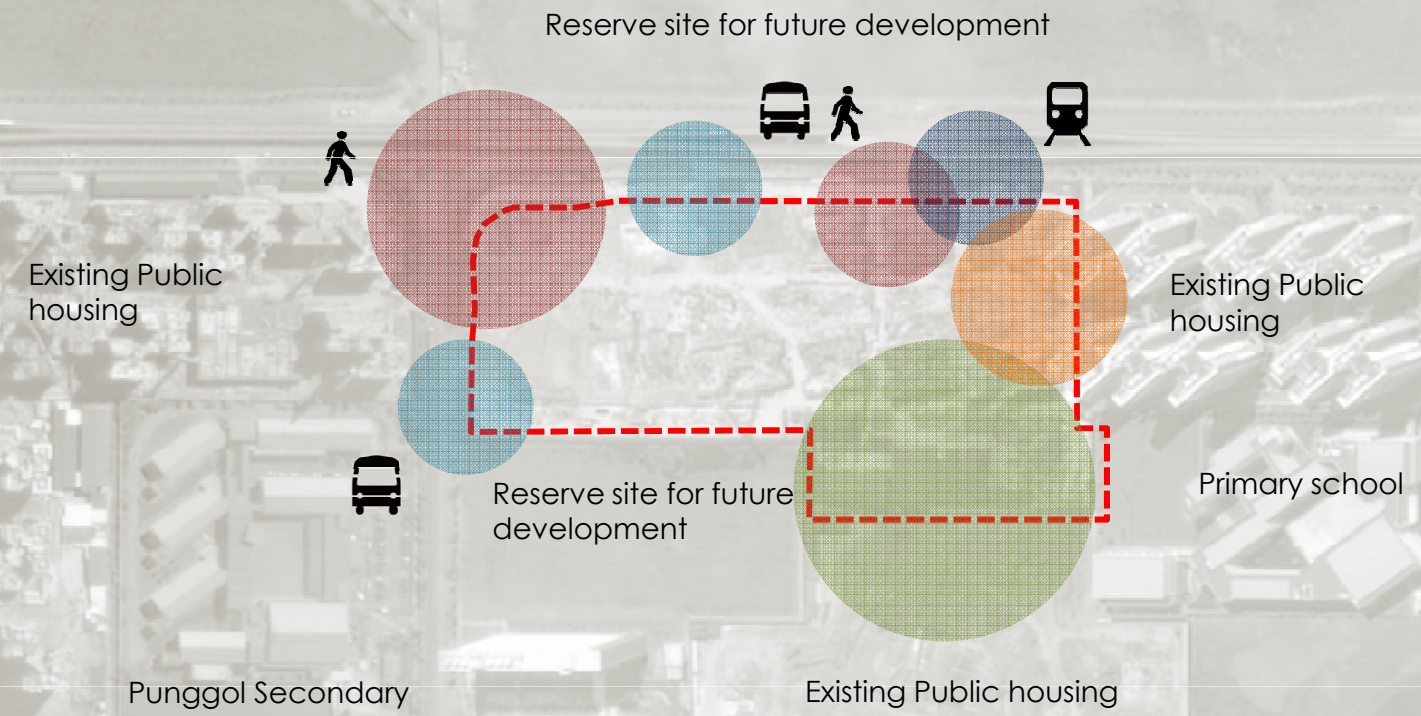
2 Punggol Breeze Site



3 Edgedale Green



SITE CONTEXT



URBAN STRATEGIES – CONNECTING THE DOTS



CREATING A LEGIBLE CITY

PUNGGOL BREEZE

“

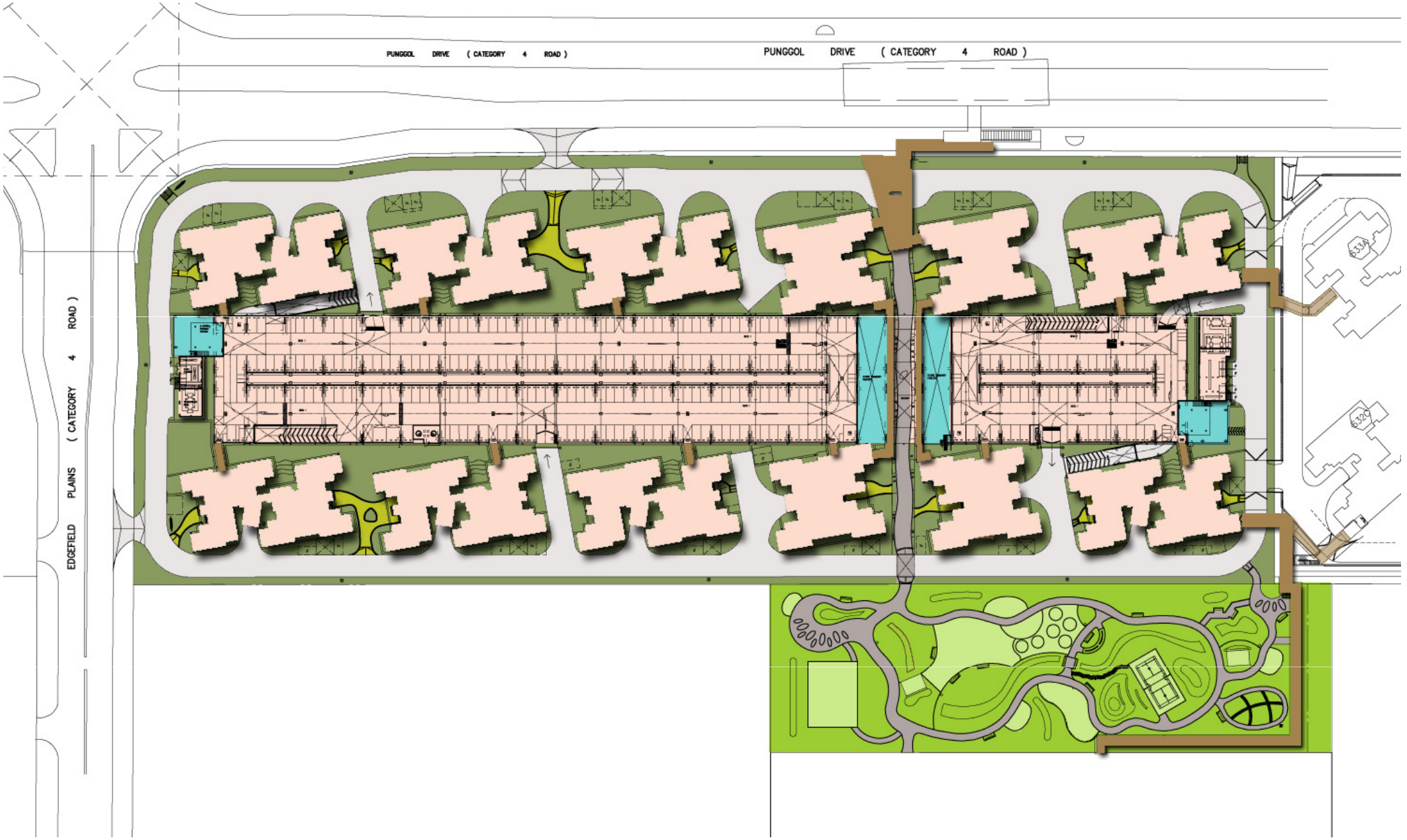
Legibility of a city – the ease with which its parts can be recognized and can be organized into a coherent pattern.

Legibility can enhance the identity, structure and the meaning of environmental surroundings.

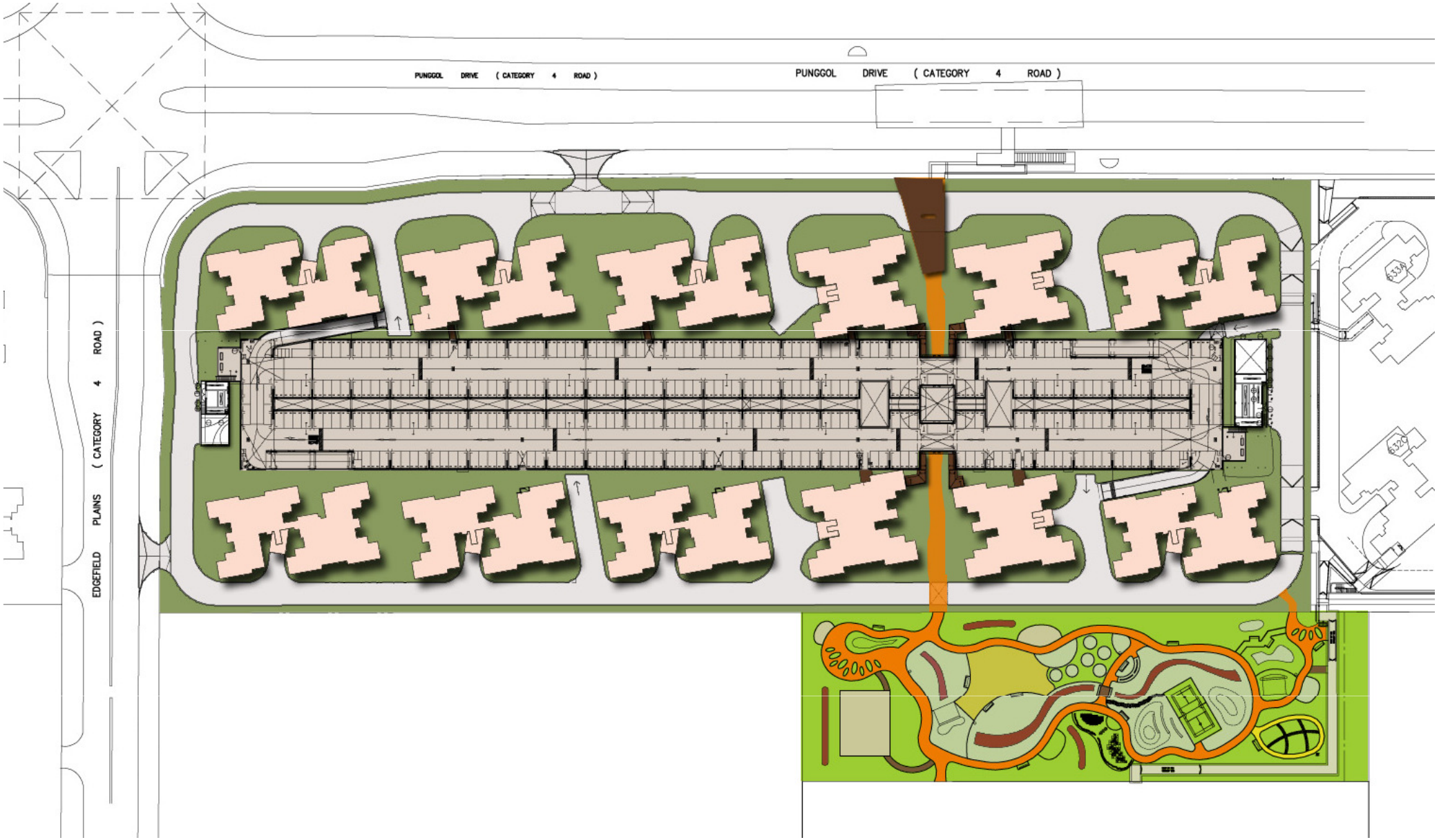
”

Image of the City by Kevin Lynch, 1960

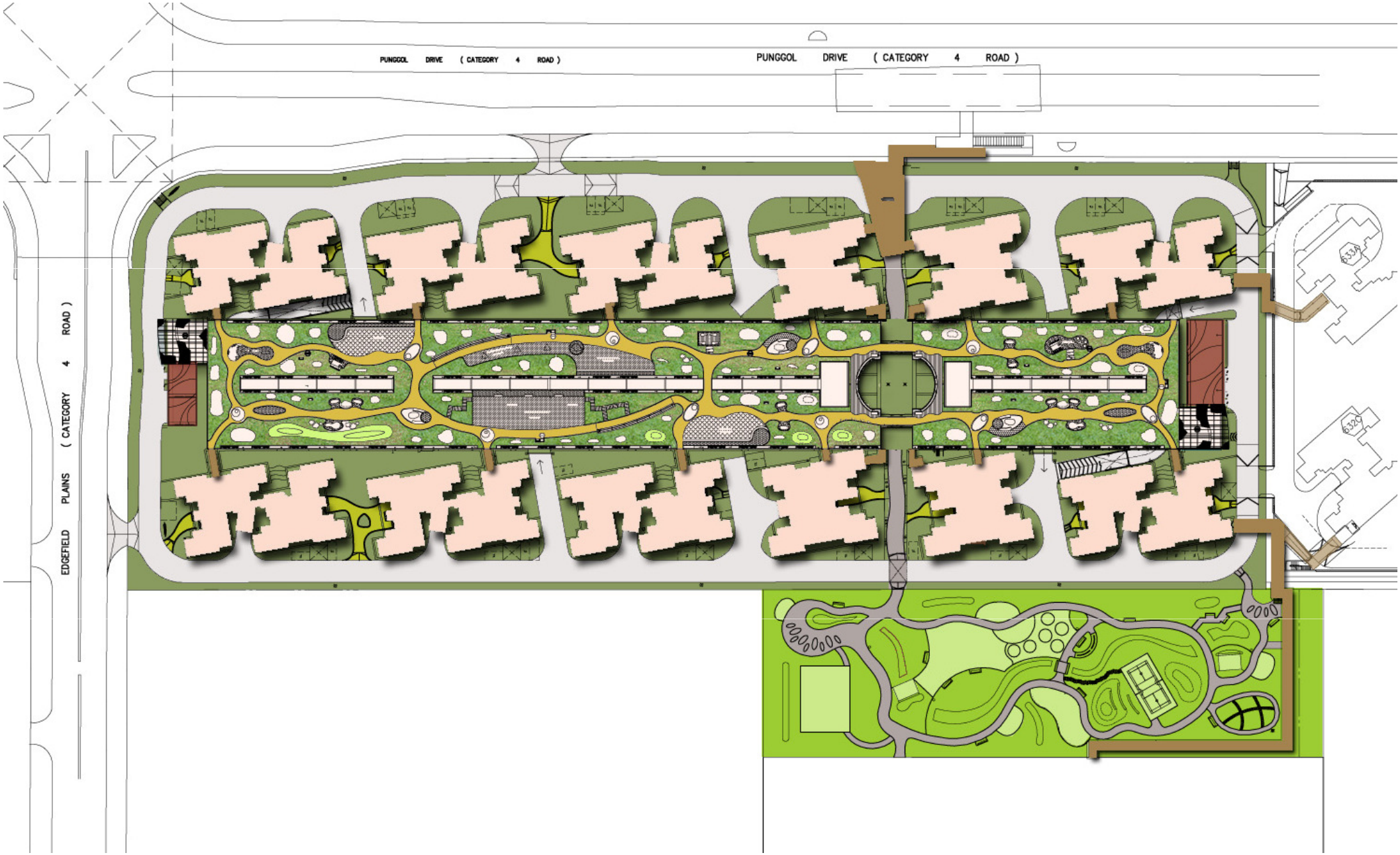
URBAN STRATEGIES - LEGIBILITY



1st STOREY PLAN



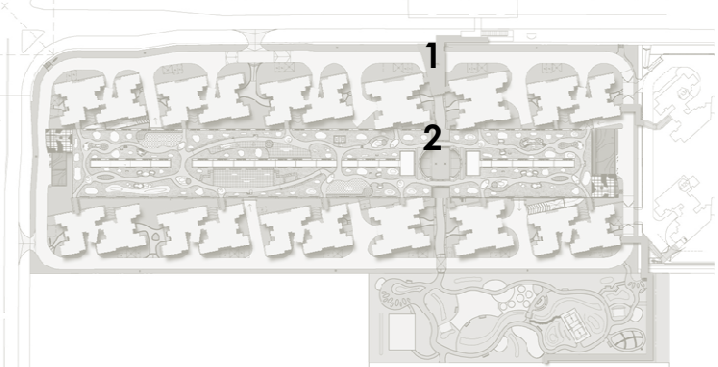
2ND STOREY PLAN



3rd STOREY PLAN



PEDESTRIAN BOULEVARD







1 Drop-Off Porch



2 Pedestrian Promenade

LEGIBLILTY – IDENTITY & CLARITY





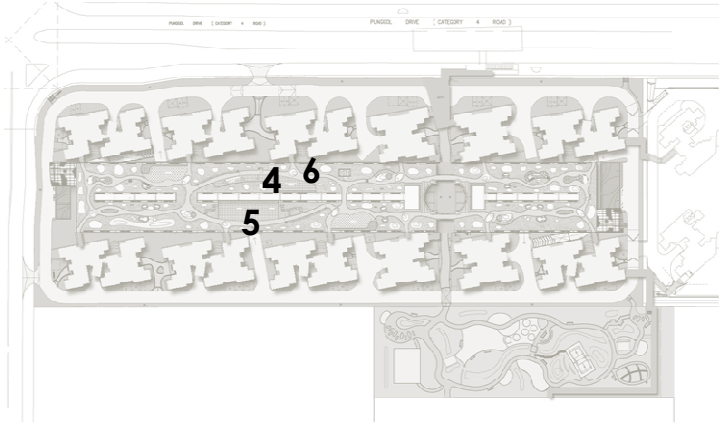
LEGIBLILTY – NODE & LANDMARK



SOCIAL GREENERY



ROOF TOP GARDEN





4 Adult Fitness Corner

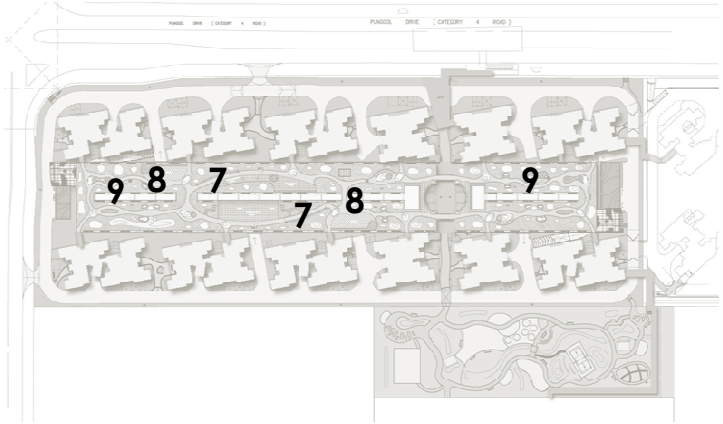


5 Children's Playground



6 Elderly Fitness Corner

ROOF TOP GARDEN





7 Trellis

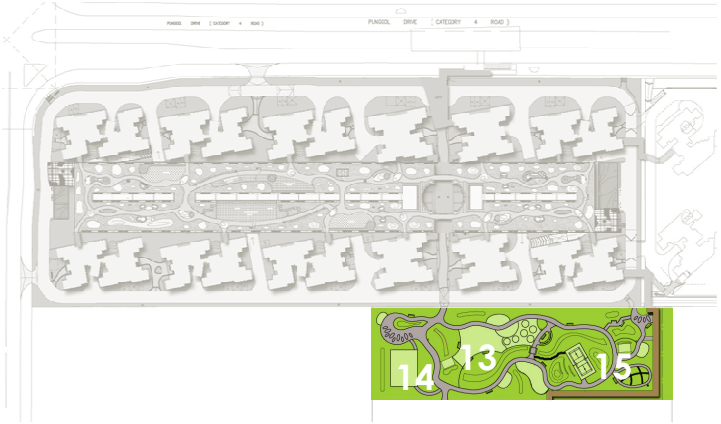


8 Intimate Space



9 Shelter

ROOF TOP GARDEN





13 Sheltered Seating



14 Open Plaza



15 Playground

COMMON GREEN



URBAN EDGE



LEGIBLILTY – URBAN EDGE



LEGIBLILTY – IDENTITY



LEGIBLILTY – IDENTITY

“No other city in the world can do this, public housing that is attractive, that is affordable, that is appealing, that gives a quality home for every citizen and gives an asset which will appreciate in value and will provide for your old age”

Prime Minister’s National Day Speech, 2007