



ISSUED FOR UDRP

**1354-1376 CARLING
COMPLEX,
OTTAWA, ONTARIO**

159101112
2021.06.18



PRINCIPAL IN CHARGE

Louis Beaupré – Principal-in charge - Landscape Architect

Craig Sklenar - Project Manager - Urban designer

DESIGN

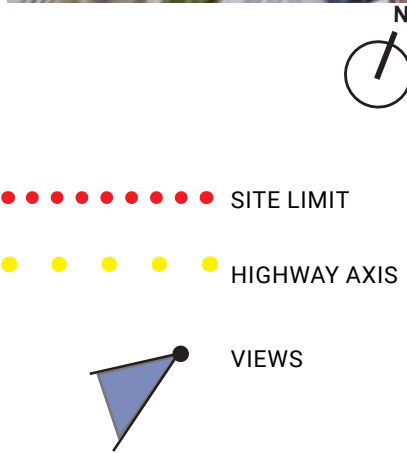
Olivier Philippe , Landscape Architect

Sihed Khadhraoui, Landscape Architect

Thomas Ducharme-Moussaoui, Intern Landscape Architect

# de révision	date	description de la modification et / ou de l'émission
01	2021.05.20	Predesign presentation
02	2021.06.04	Site plan application
03	2021.06.18	Issued for UDRP

URBAN CONTEXT



1. VIEW OVER THE TRANS-CANADA-HIGHWAY



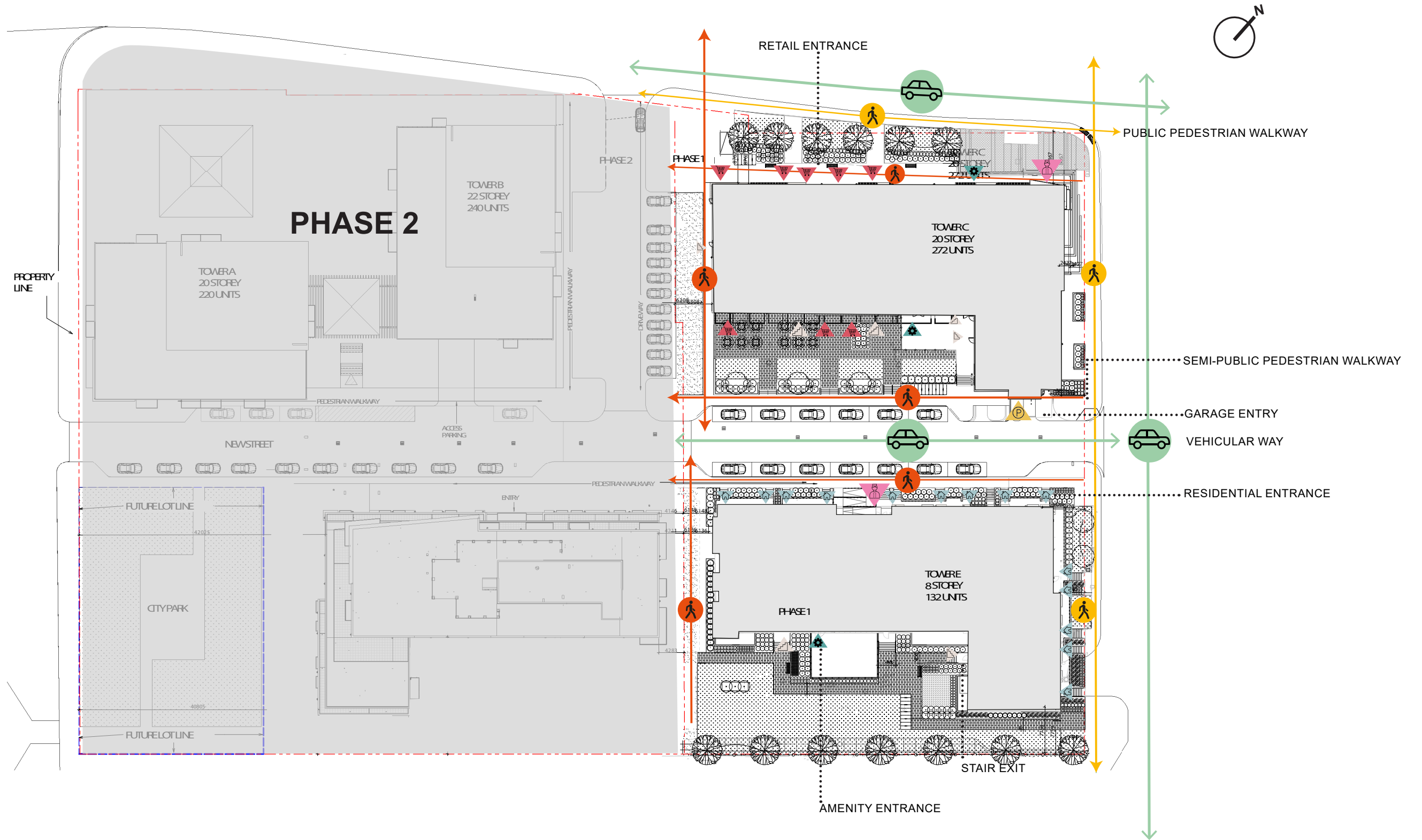
2. VIEW OVER THE EMBASSY WEST HOTEL



3. VIEW OVER RESIDENTIAL BUILDINGS

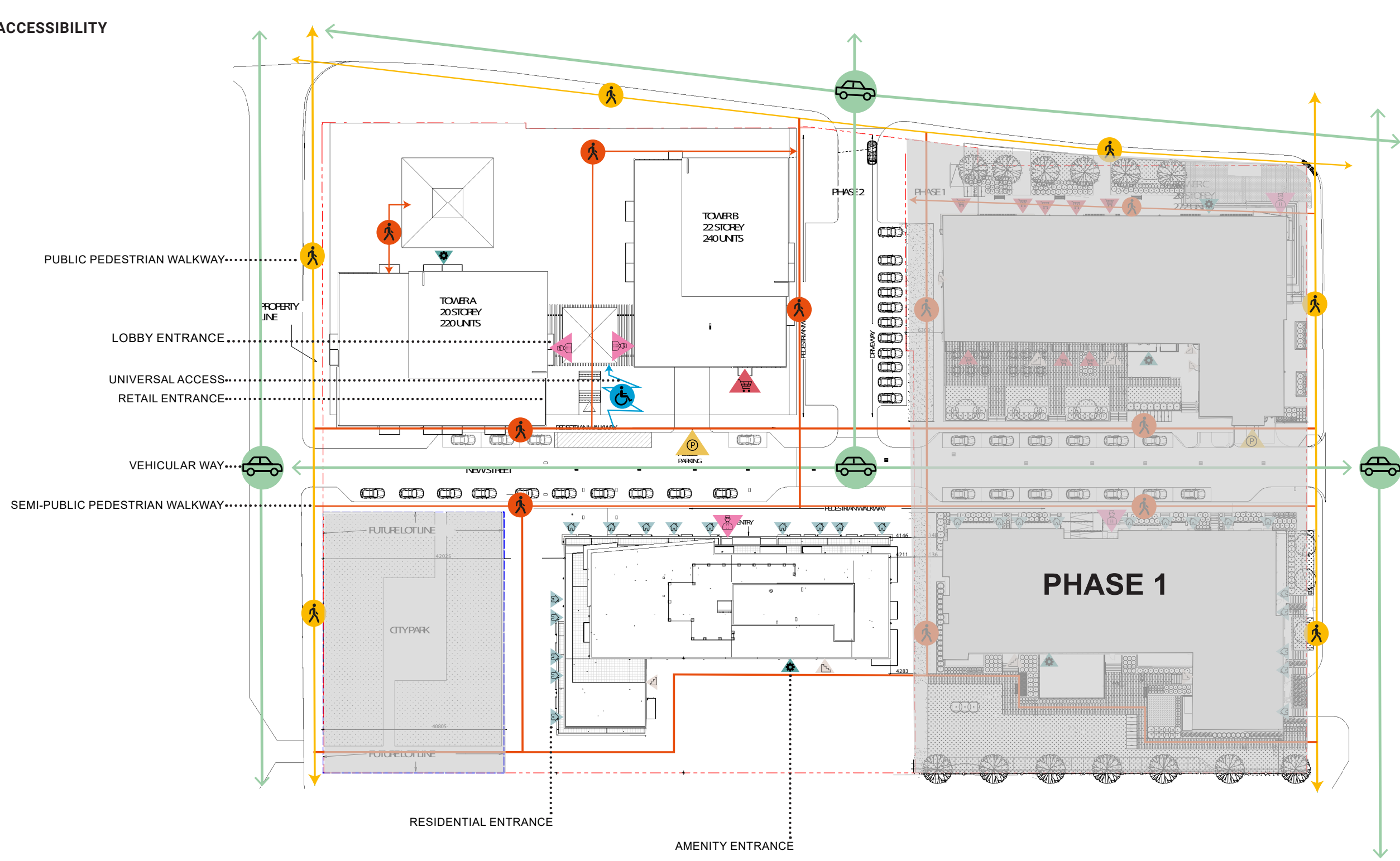
URBAN ANALYSIS - PHASE 1

ACCESSIBILITY



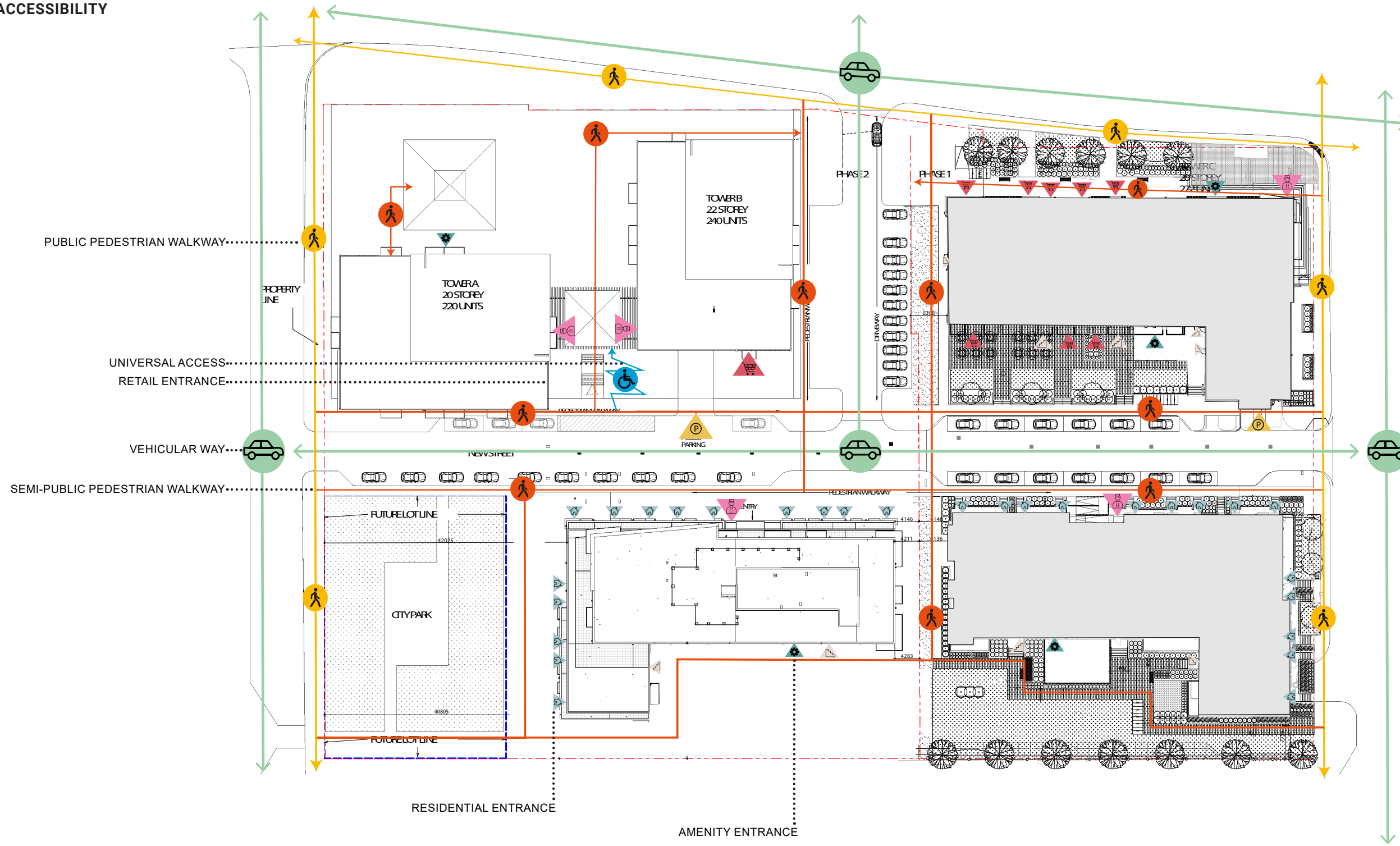
URBAN ANALYSIS - PHASE 2

ACCESSIBILITY



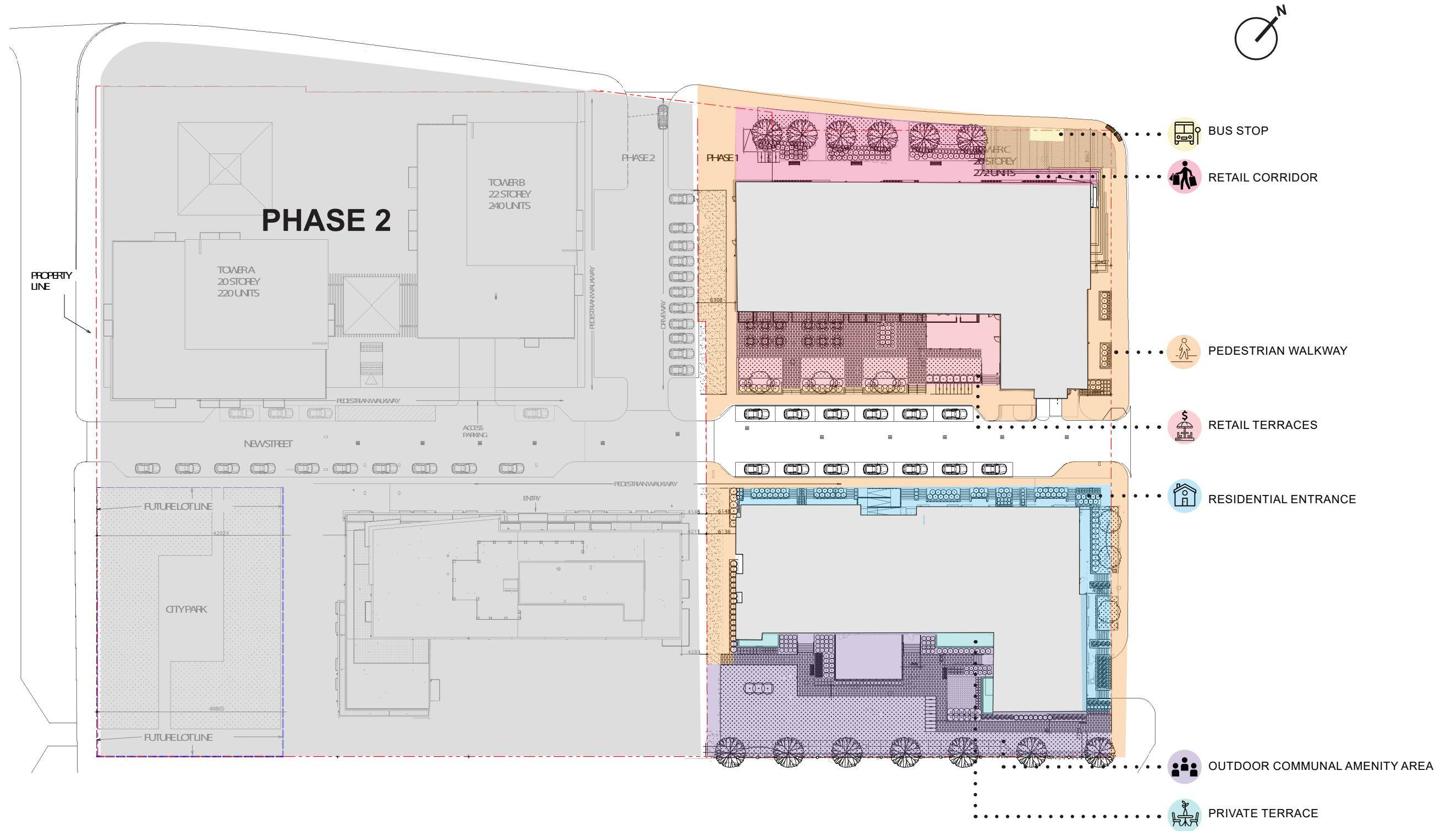
URBAN ANALYSIS - PHASE 1 AND 2

ACCESSIBILITY



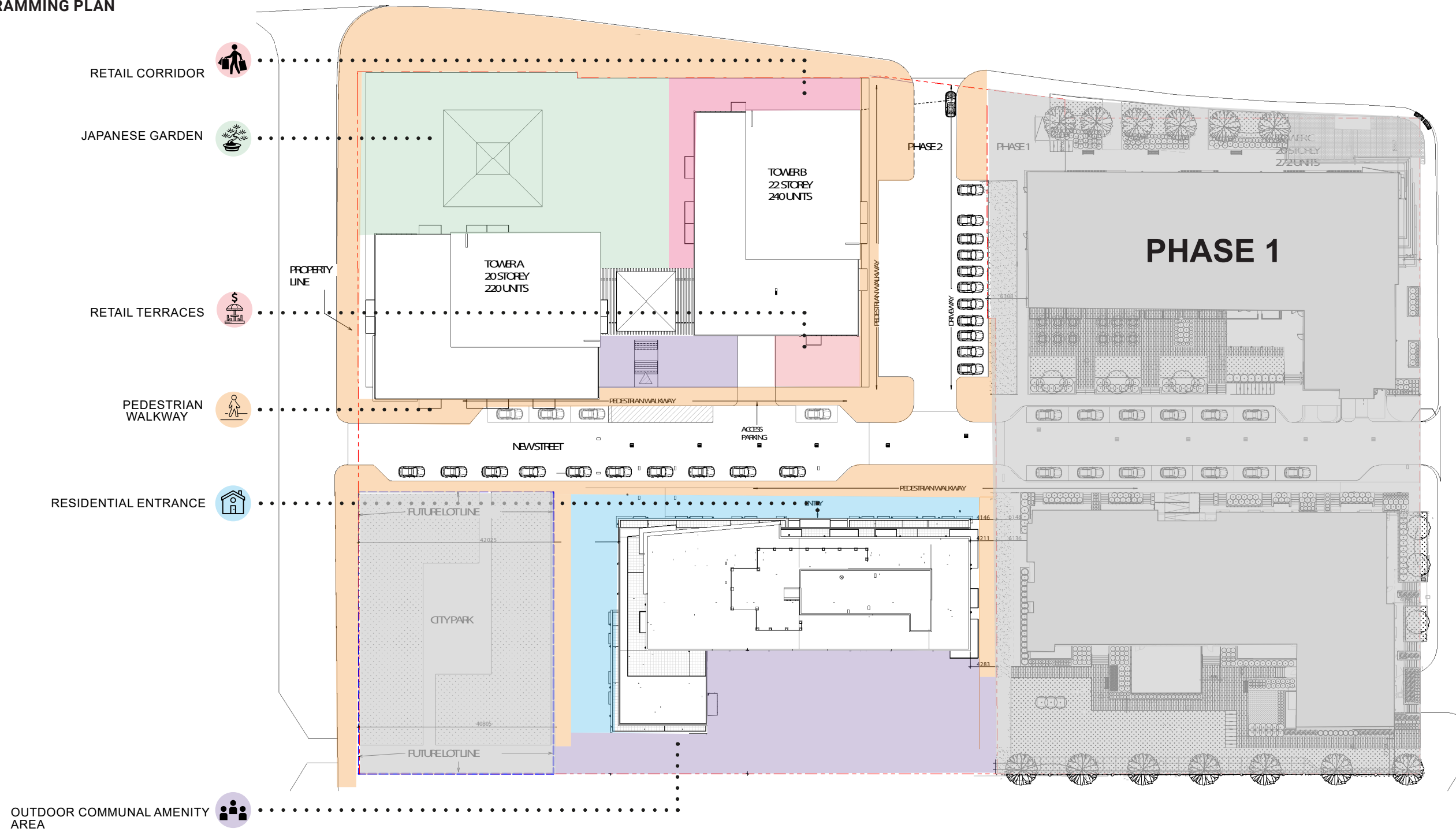
URBAN ANALYSIS - PHASE 1

PROGRAMMING PLAN



URBAN ANALYSIS - PHASE 2

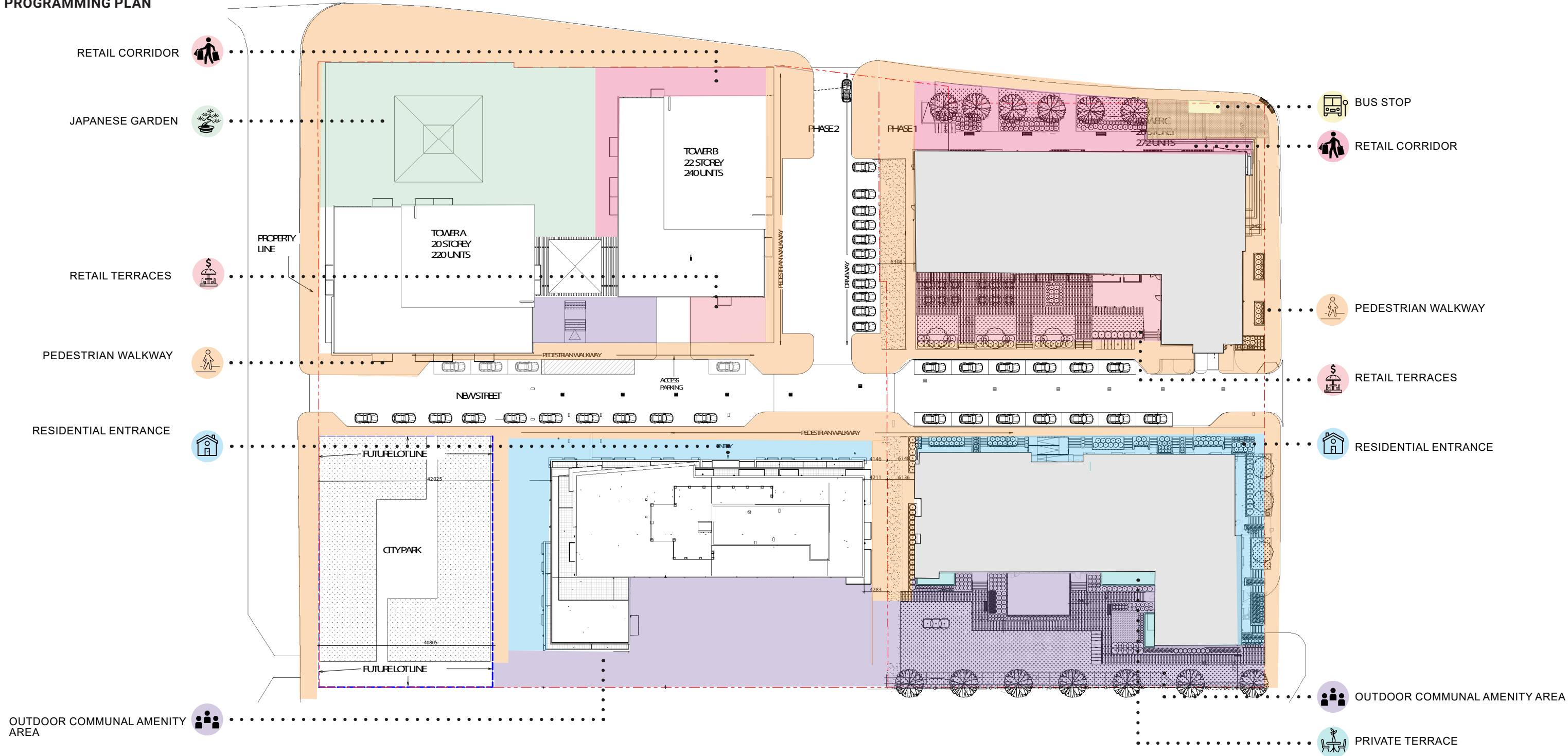
PROGRAMMING PLAN



URBAN ANALYSIS - PHASE 1 AND 2



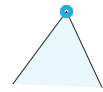
PROGRAMMING PLAN



CONCEPTUAL SCHEMA

SINUOUS PATHS / LANDMARKS

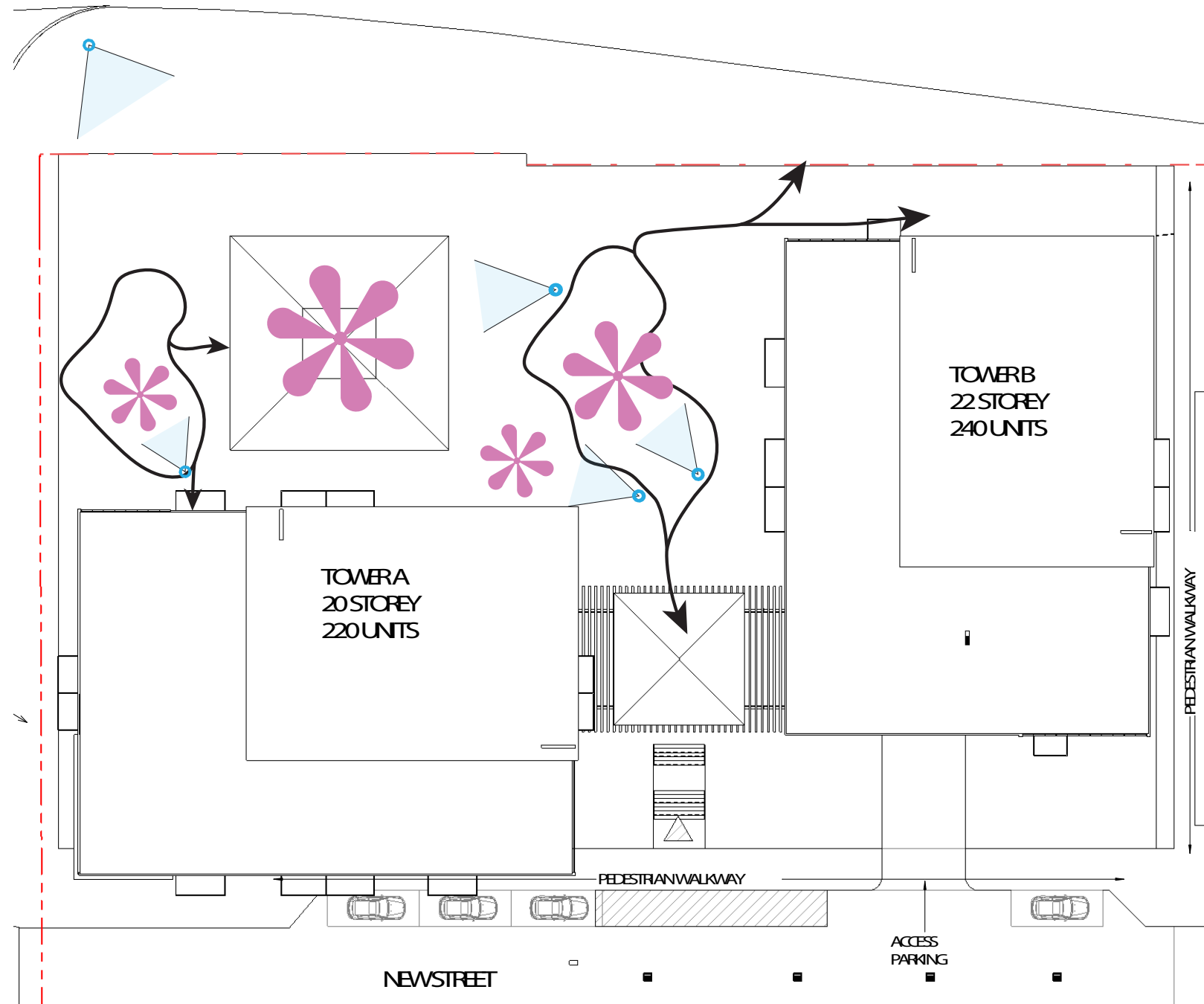
POINT OF VIEW



LANDMARKS








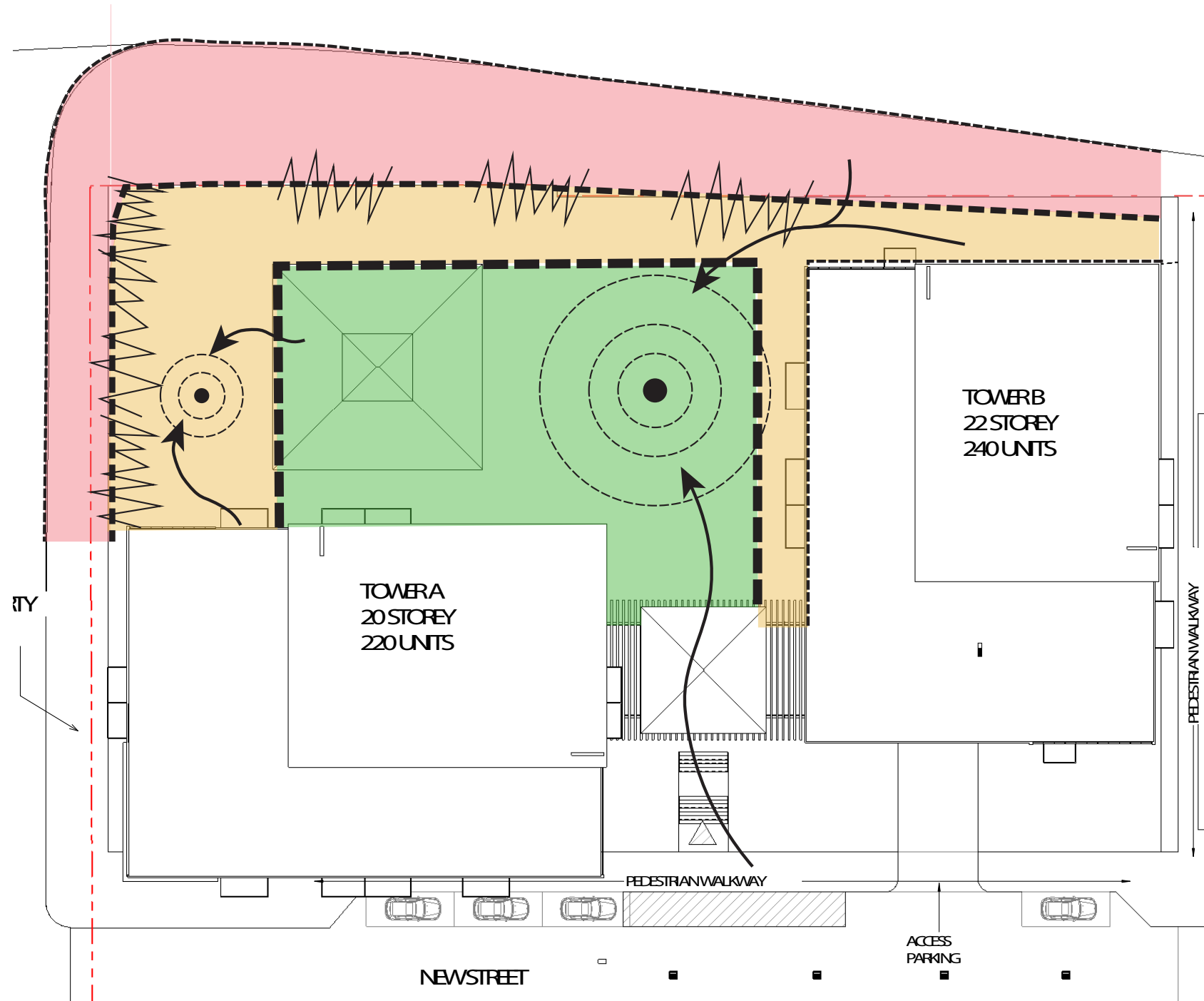
SINUOUS PATH



CONCEPTUAL SCHEMA

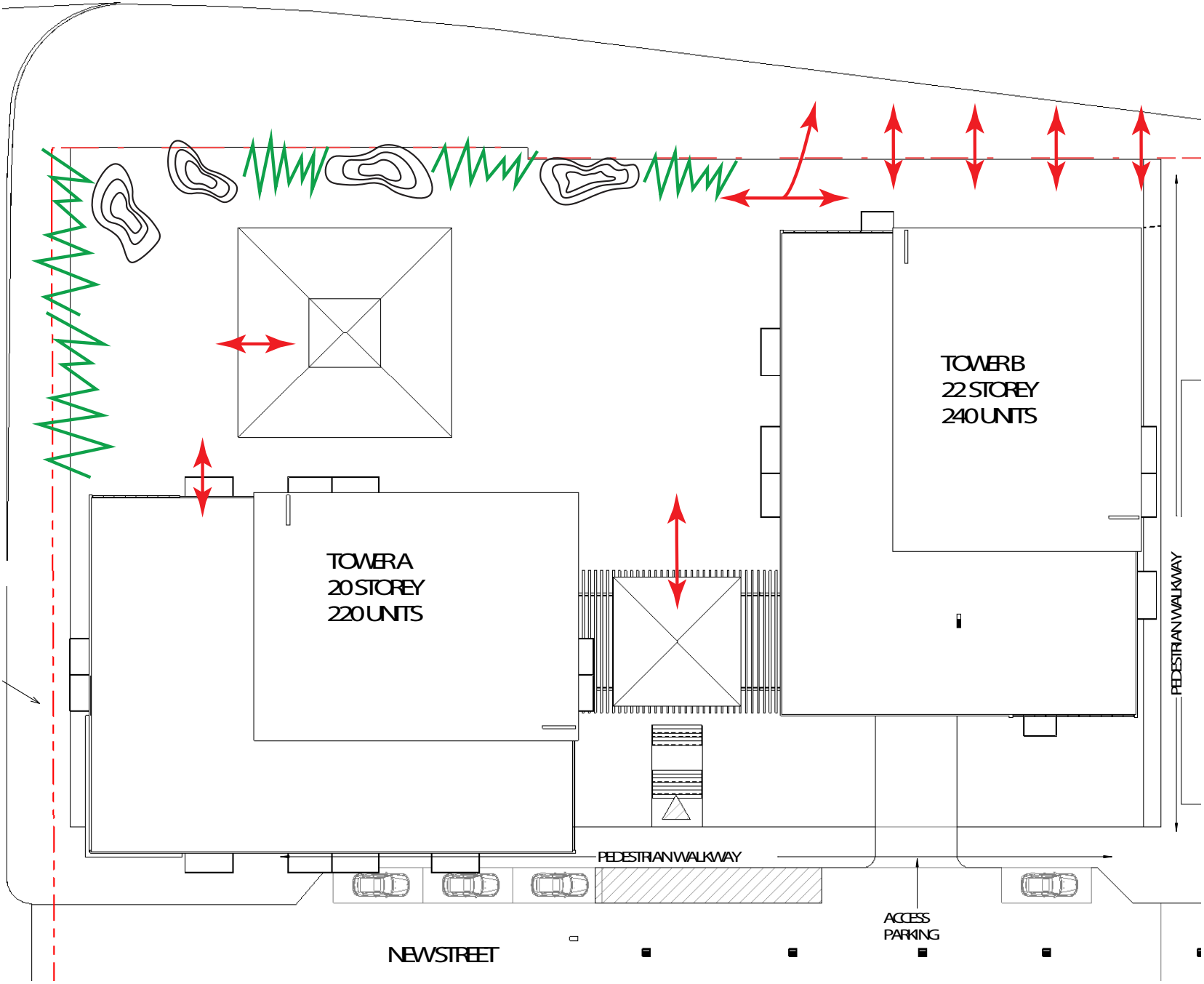
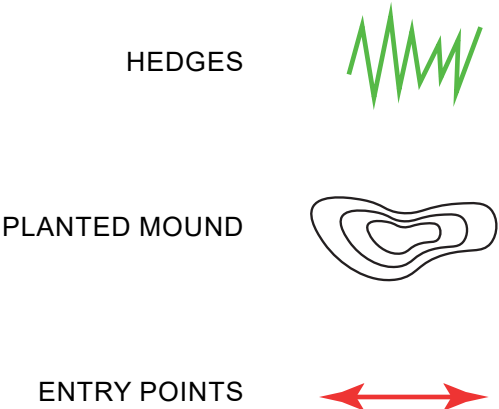
PRIVACY

- PUBLIC AREA 
- SEMI-SECLUDED AREA 
- SECLUDED AREA 
- VISUAL BARRIER 
- ASSEMBLY POINT 



CONCEPTUAL SCHEMA

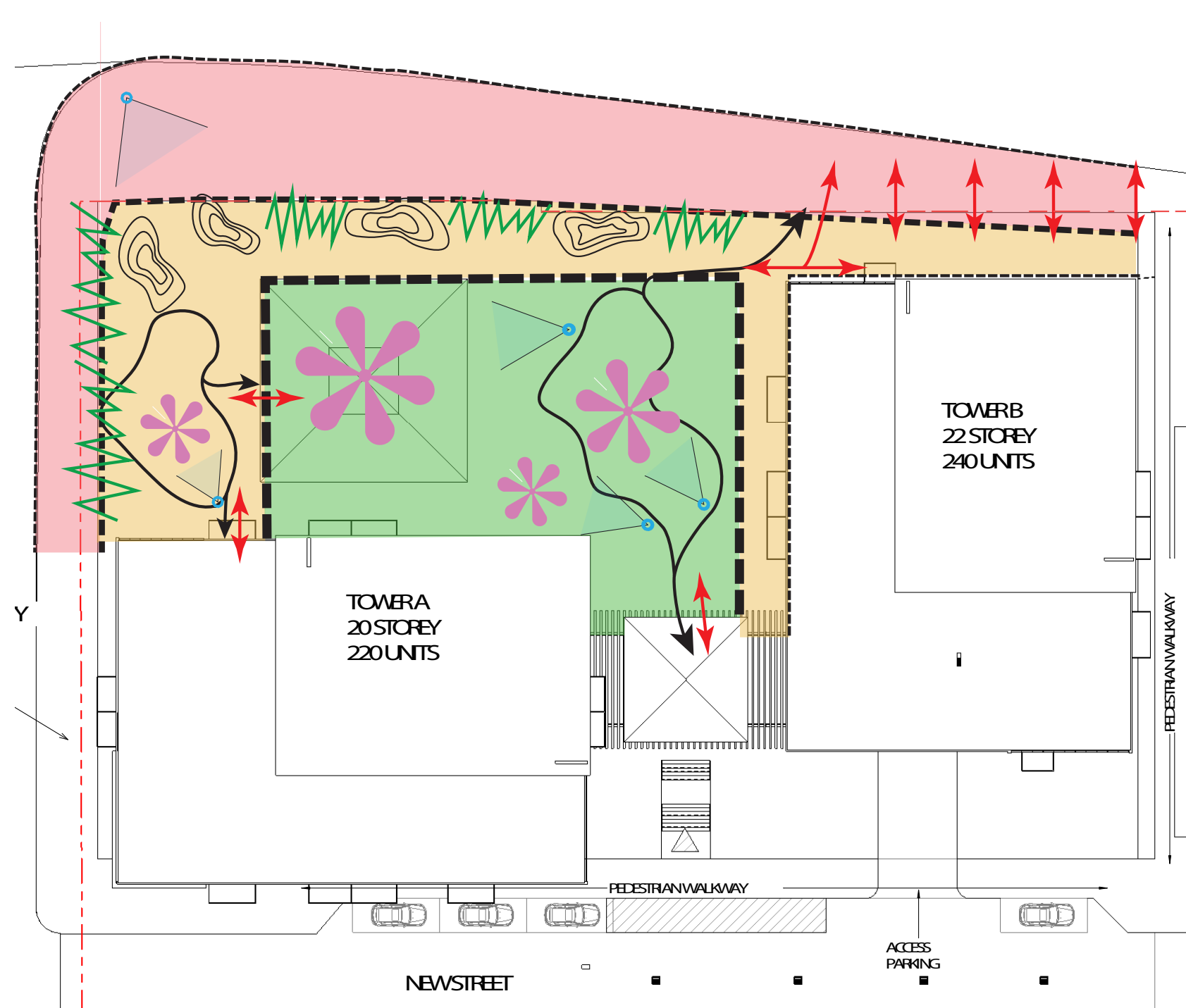
ACCESS PERMEABILITY



CONCEPTUAL SCHEMA

ORIENTATION SYNTHESIS

- PUBLIC AREA
- SEMI-SECLUDED AREA
- SECLUDED AREA
- HEDGES
- PLANTED MOUND
- ENTRY POINTS
- POINT OF VIEW
- LANDMARKS
- SINUOUS PATH



LANDSCAPE DESIGN PLAN

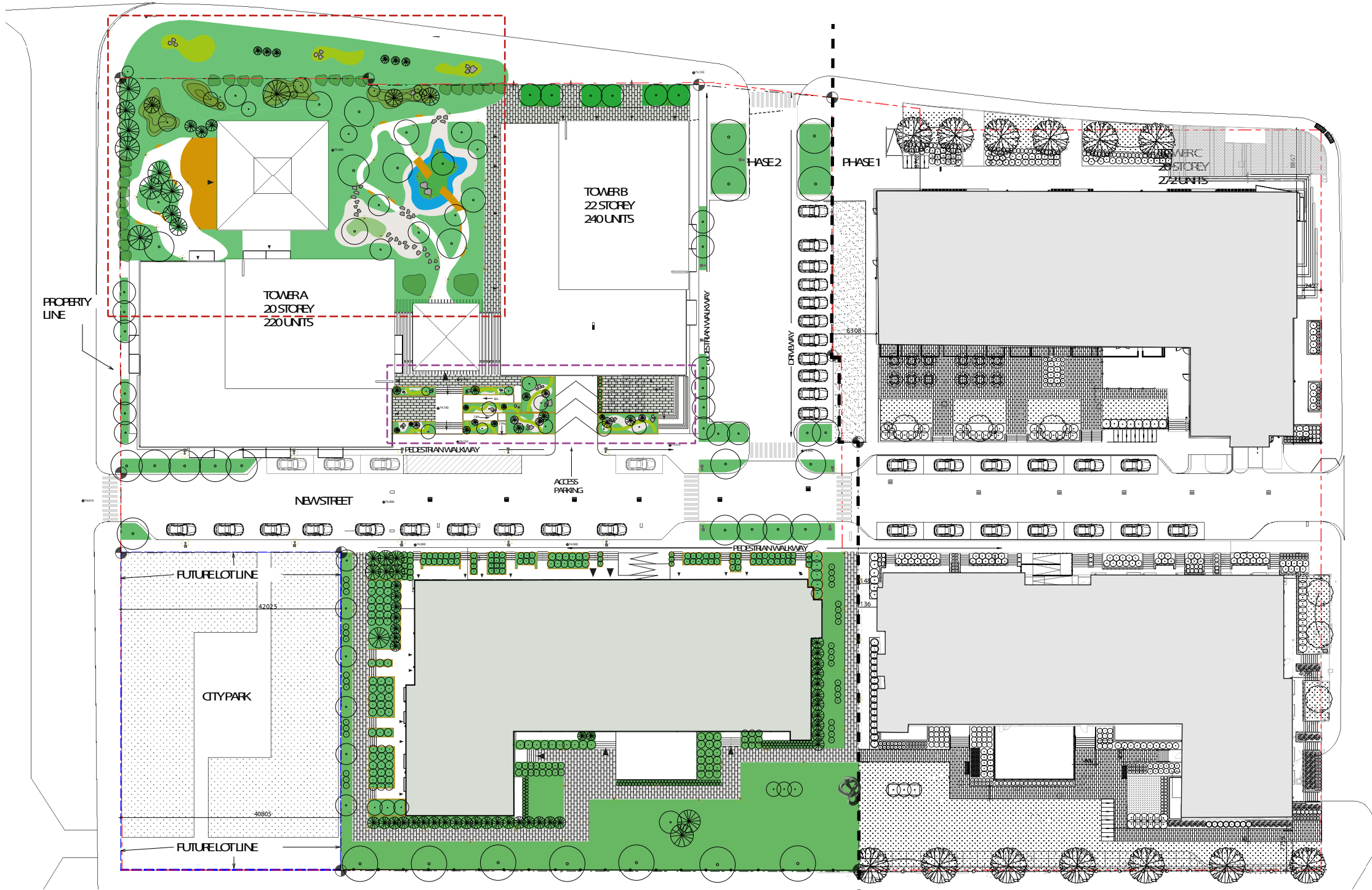
ENTRANCE ZONE



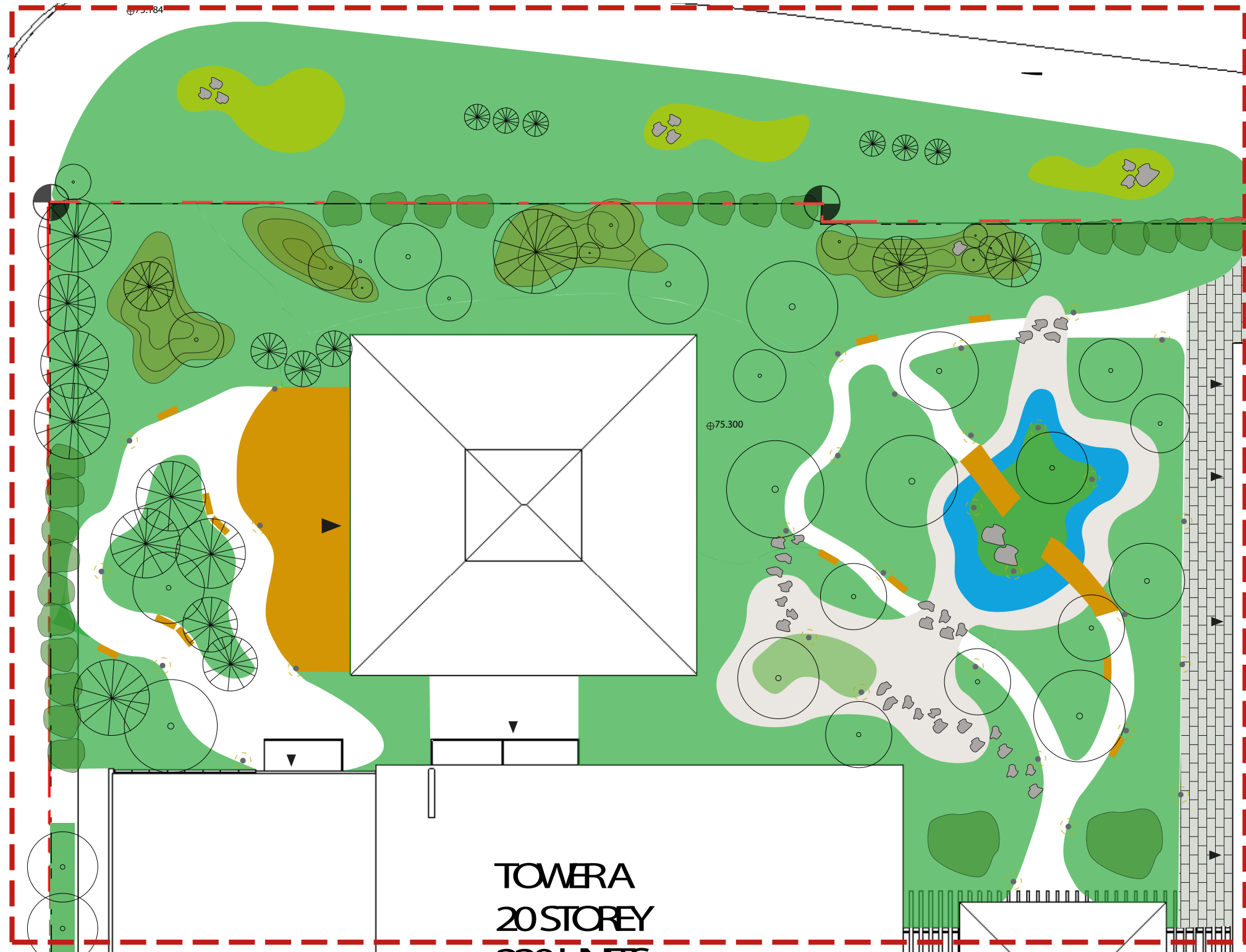
JAPANESE GARDEN ZONE



GREENING PERCENTAGE FOR PHASE 2: 26%



JAPANESE GARDEN LAYOUT

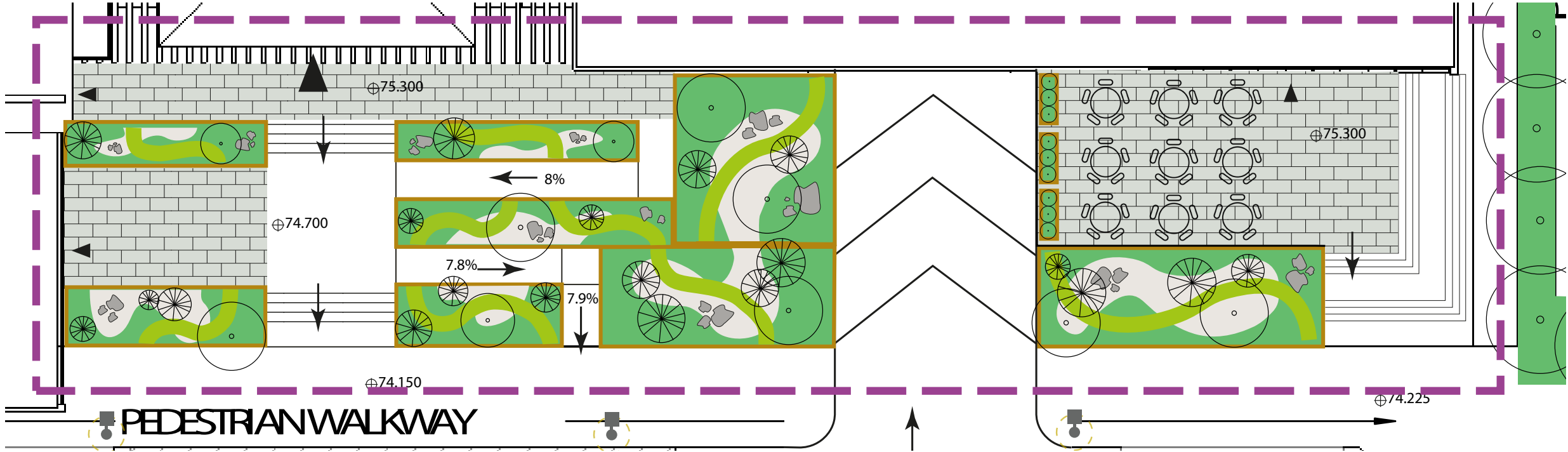
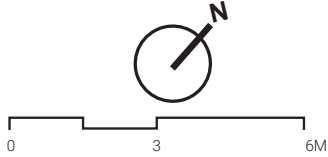


INSPIRATION PROJECTS

Japanese garden



ENTRANCE LAYOUT



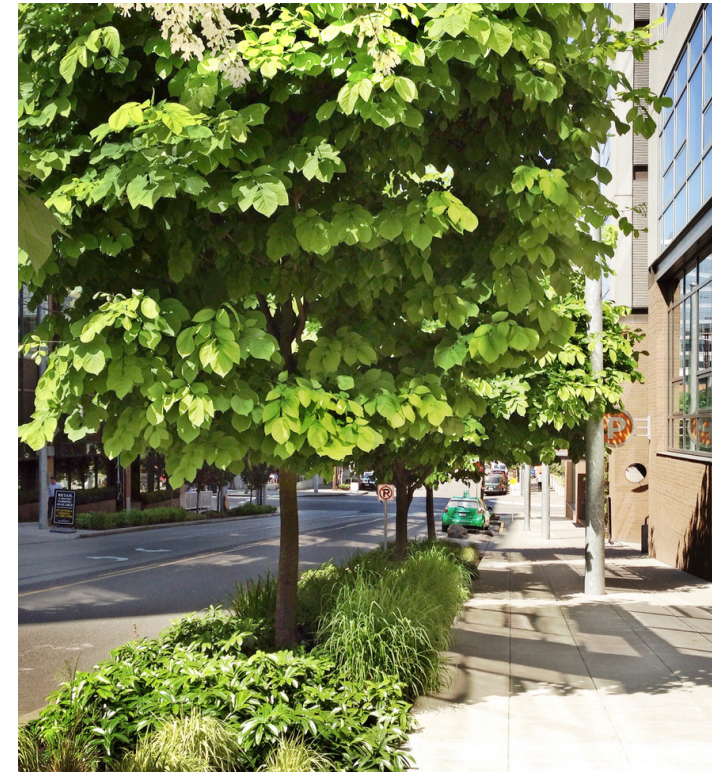
INSPIRATION PROJECTS

Communal areas



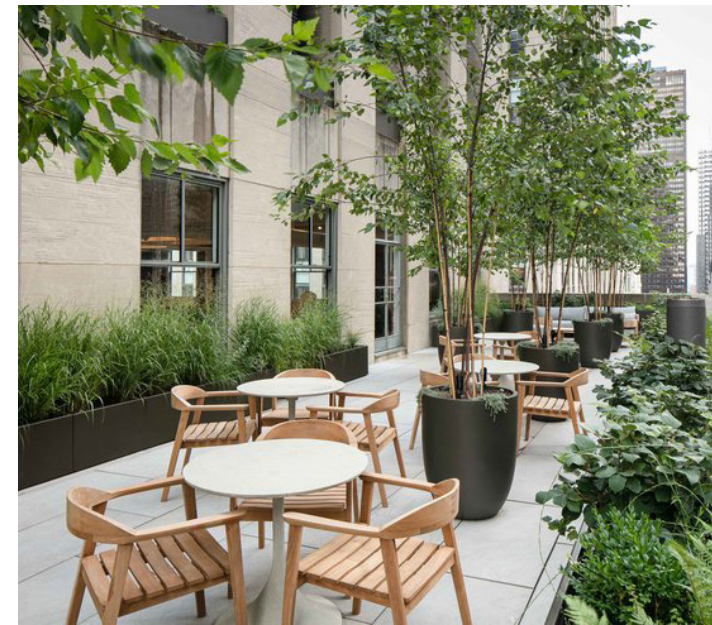
INSPIRATION PROJECTS

Pedestrian walkway



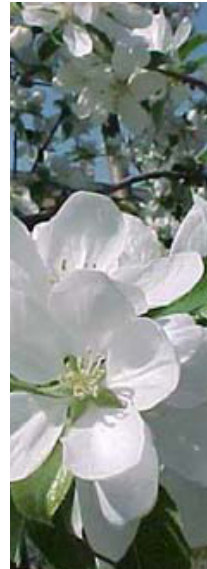
INSPIRATION PROJECTS

Retail terrace/ Corridor terrace



PLANT PALETTE

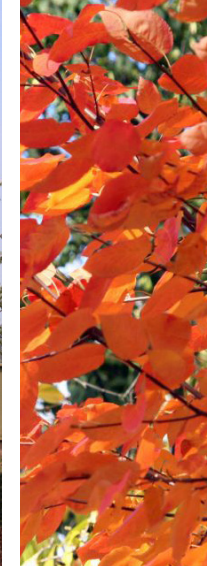
1 DECIDUOUS TREES



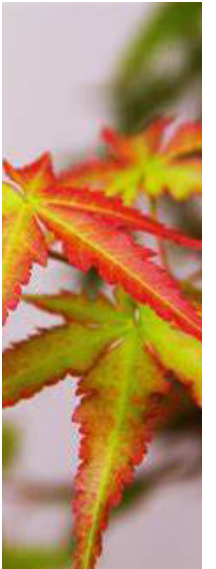
MALUS 'SPRING SNOW'
Crabapple



ACER PLATANOIDES 'COLUMNARE'
Columnar Norway Maple



AMELANCHIER CANADENSIS
Canada serviceberry



ACER PALMATUM 'EMPEROR ONE'
Japanese Maple

2 CONIFEROUS TREES



TILIA AMERICANA
American Linden



CELTIS OCCIDENTALIS
Hackberry



PINUS RESINOSA
Norway pine



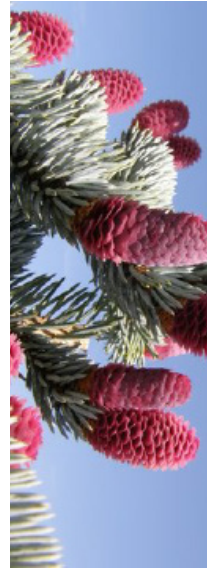
JUNIPERUS VIRGINIANA
Virginian juniper

PLANT PALETTE

2 CONIFEROUS TREES



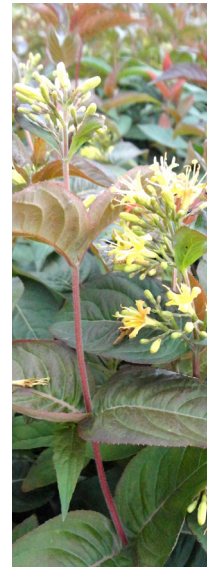
PICEA PUNGENS 'FAT ALBERT'
Colorado spruce 'Fat Albert'



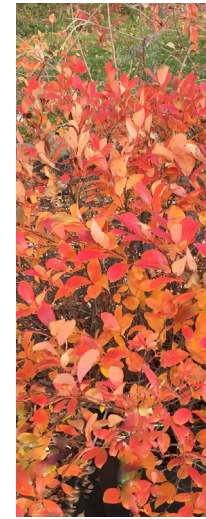
3 DECIDUOUS SHRUBS



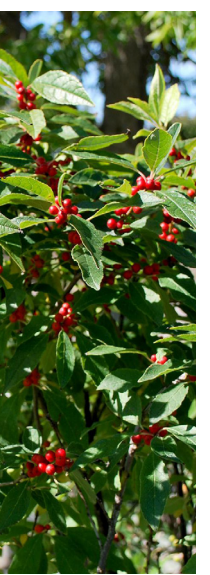
DIERVILLA LONICERA
Dwarf Bush-Honeysuckle



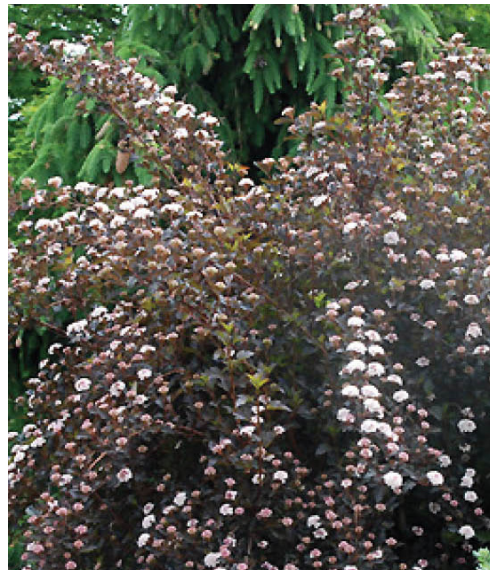
ARONIA MELANOCARPA
Black Chokeberry



ILEX VERTICILLATA
Common Winterberry



4 CONIFER SHRUBS



PHYSOCARPUS OPULIFOLIUS 'SUMMER WINE'
Dwarf Common

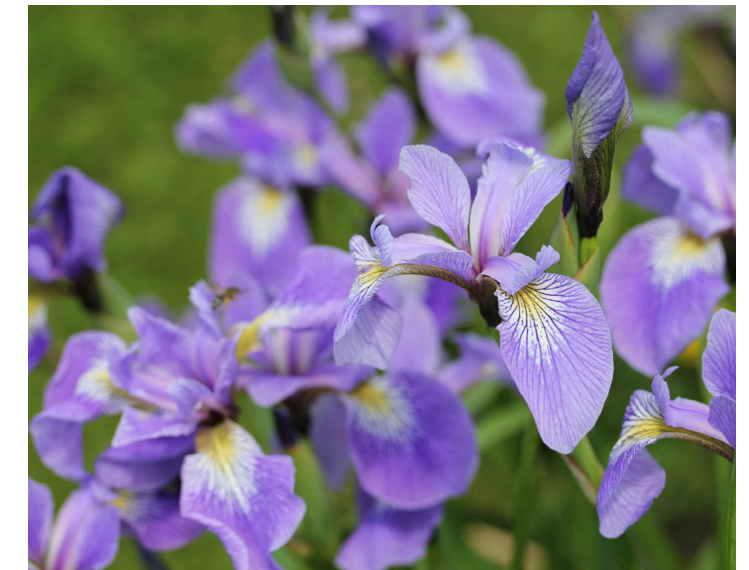


JUNIPERUS CHINENSIS 'PFITZERIANA COMPACTA'
Nick's Compact Pfitzer



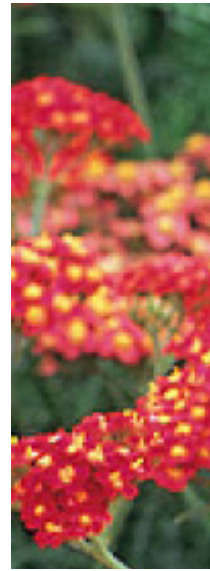
THUJA OCCIDENTALIS NIGRA
American Arborvitae

6 PERENNIALS

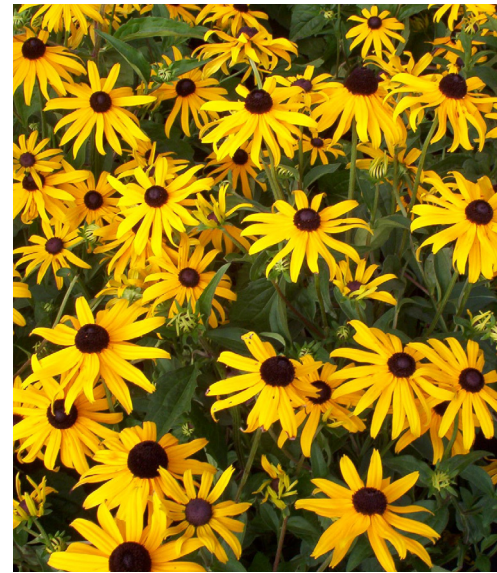


IRIS VERSICOLOR
Blue Flag Iris

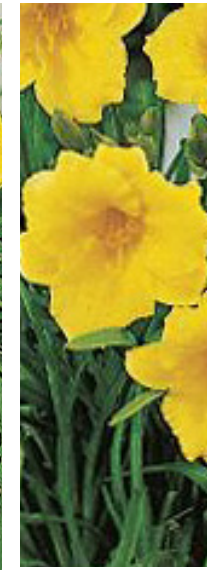
PLANT PALETTE



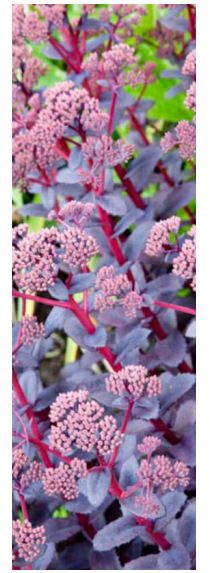
ACHILLEA MILLEFOLIUM 'PAPRIKA'
Common yarrow Paprika



RUDBECKIA LACINIATA
Black-eyed Susan



HEMEROCALLIS X 'STELLA D'ORO'
Hemerocallis Stella D'Oro



SEDUM TELEPHIUM 'PURPLE EMPEROR'
Orpin Purple emperor

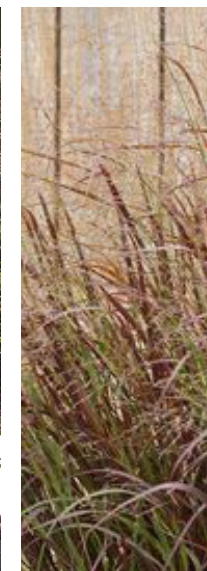
5 GRASSES



CALAMAGROSTIS CANADENSIS
Feather Reed Grass



ANDROPOGON GERARDII
Big Bluestem



PANICUM VIRGATUM
Old Switch Panic Grass

MATERIALS

1 PAVEMENT



Melville Plank (80mm)
Color: Beige ambré, gris scandinave et noir rockland
From Permacon

2 FENCE

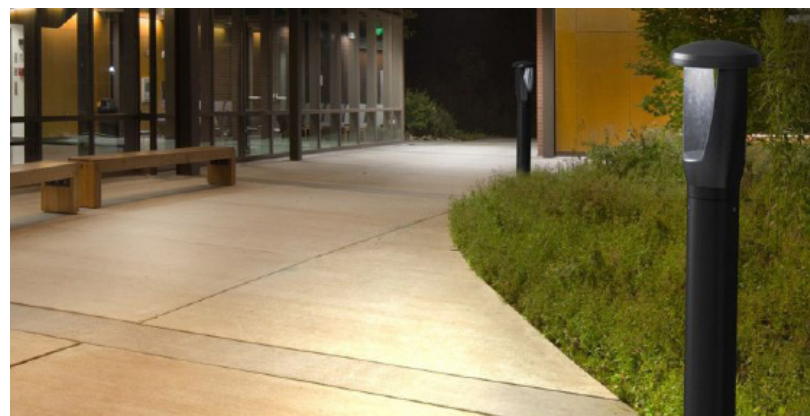


Fence for terrace
Color: Black

3 LIGHTING



LED light bollard (Cut-off) (Parking, communal areas)
Model Celeste Pendant
From Cyclone Lighting



LED light bollard (Cut-off) (trails)
Model Clio
From Cyclone Lighting

4 FURNITURE



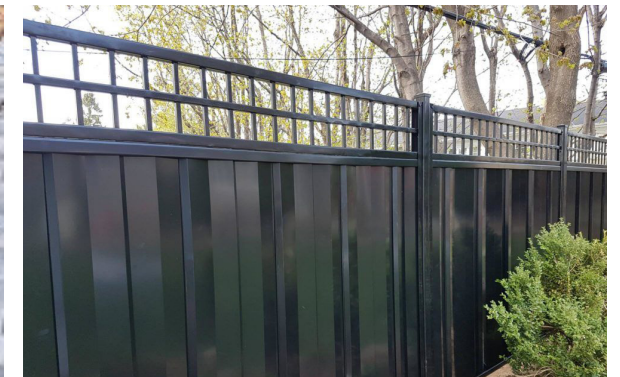
4 Chairs Garden Swing on Wheels
Color: Black
From Rona



Bench (without back)



Bench (with back)



Opaque fence (ornamental)