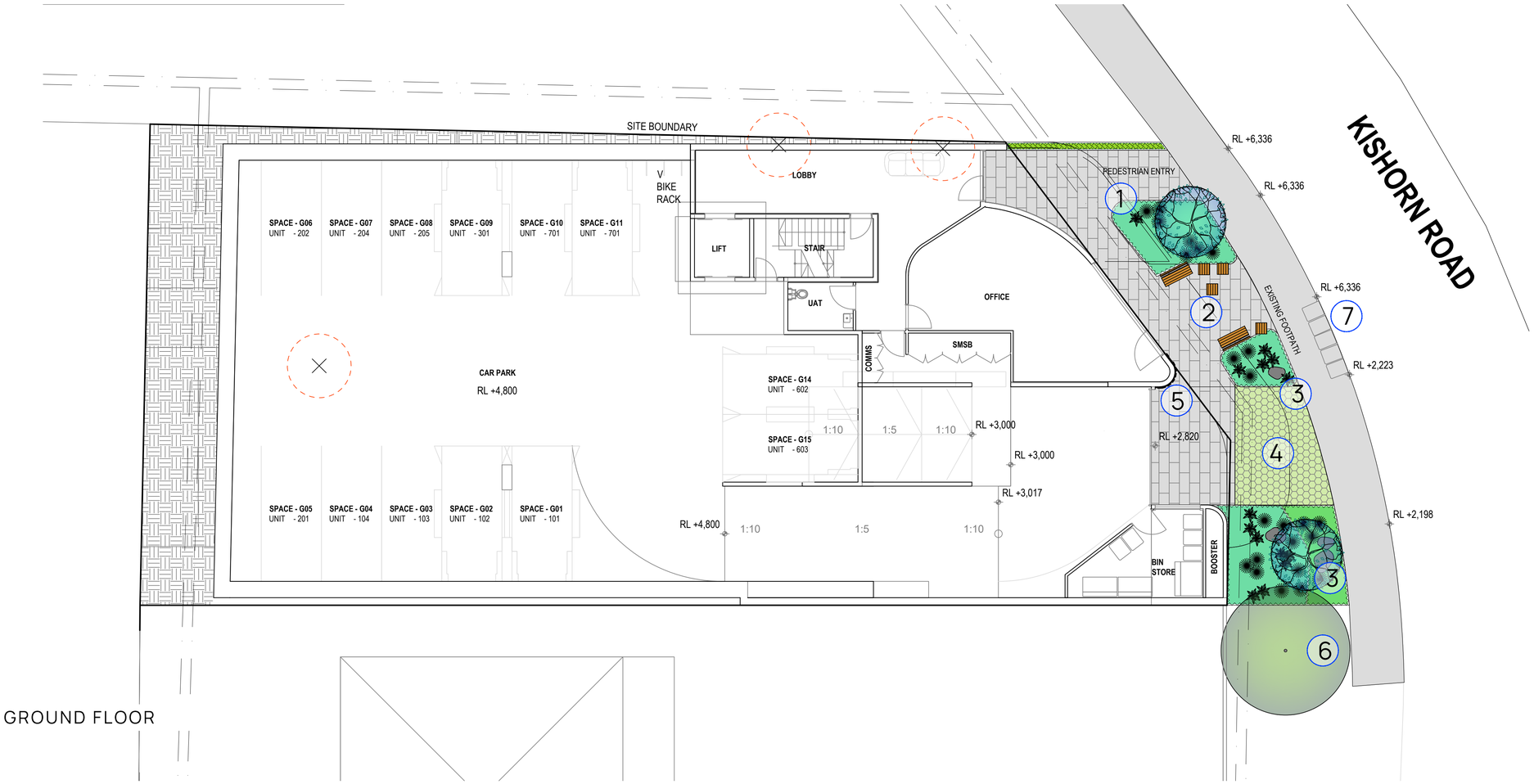
# LANDSCAPE CONCEPT PLAN




GROUND FLOOR

## LEGEND

### TREES

EXISTING TREES TO BE REMOVED

SELECTED SMALL TREES
DWARF JACARANDA
CANOPY: 3m

SELECTED NATIVE TREES
PIN CUSHION HAKEA
CANOPY: 4m

SELECTED NARROW TREES
SEA-URCHIN HAKEA
CANOPY: 4m

SELECTED SMALL TREES
DWARF CREPE MYRTLE
CANOPY: 4m

SELECTED SMALL TREES
DWARF BAMBINO OLIVE
CANOPY: 4m

### PLANTING

PLANTING MIX 01
GROUNDCOVERS

PLANTING MIX 02
STRAPPY/MIXED

PLANTING MIX 03
SHADE PLANTING / PLANTER

PLANTING MIX 04
CASCADING / PLANTER

PLANTING MIX 05
SHRUBS PLANTING

### FEATURE PLANTS

ZAMIA PALM

BIRD OF PARADISE

KANGAROO PAWS

ALOE VERA

FEATURE ROCKS

### PAVING & MISC

PAVING TYPE 01
EXISTING CONCRETE FOOTPATH

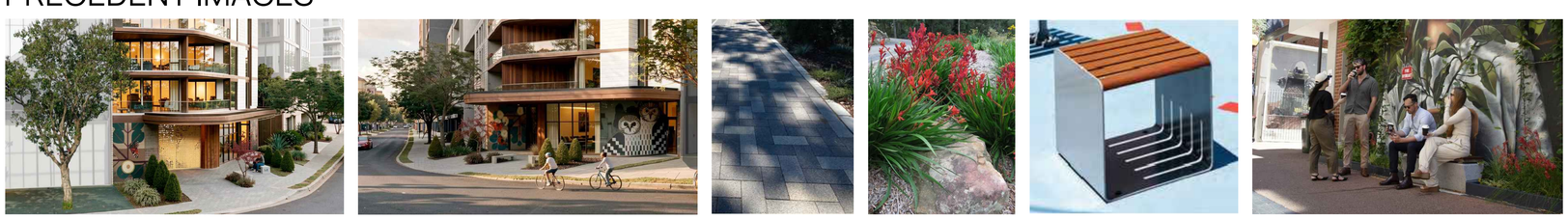
PAVING TYPE 02
ENTRY PAVING - UNIT PAVING TBC

PAVING TYPE 03
BALCONY - SELECTED TILES TBC

PAVING TYPE 04
TRAFFICABLE TURF CELLS

STREET FURNITURE AUSTRALIA
LINNEA CUBE & BENCH SEAT

## PRECEDENT IMAGES



0 1 2 4 6 10m

SCALE 1:100 @A1

## LANDSCAPE AMENITIES :

01 - ENTRY STATEMENT PLANTING AND NEW VERGE TREE: DWARF JACARANDA AND UNDER PLANTING TO TIE IN WITH COLOUR PALETTE OF CANNING BRIDGE DESIGN STYLE.
02 - FEATURE SEATING ZONE TO ENTRY AREA.
03 - FEATURE NATIVE PLANTING TO VERGE, WITH ROCKS & SWATHES OF COLOUR. KANGAROO PAWS & FLOWERING ALOE VERA SET BACK FROM FOOTPATH
04 - PERMEABLE PAVING TO CROSOVER
05- ART CANOPY WALKWAY & ROOF OVER
06 - EXISTING VERGE TREE ON ADJACENT VERGE TO BE RETAINED & PROTECTED
07 - BIN SETDOWN AREA

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DRP PRESENTATION 2 - SEPTEMBER

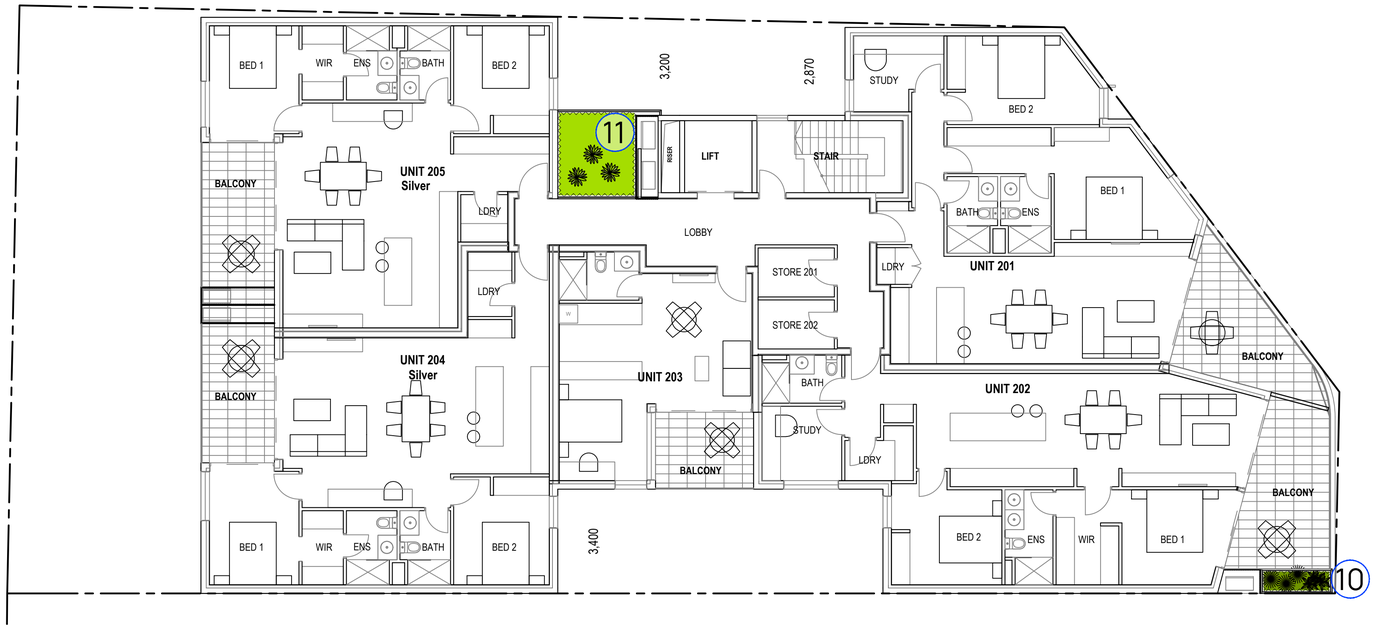
# KISHORN APARTMENTS

55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE CONCEPT PLAN




LEVEL ONE




LEVEL TWO

0 1 2 4 6 10m

SCALE 1:100 @A1

## LEGEND

### TREES

- EXISTING TREES TO BE REMOVED
- SELECTED SMALL TREES DWARF JACARANDA CANOPY: 3m
- SELECTED NATIVE TREES PIN CUSHION HAKEA CANOPY: 4m
- SELECTED NARROW TREES SEA-URCHIN HAKEA CANOPY: 4m
- SELECTED SMALL TREES DWARF CREPE MYRTLE CANOPY: 4m
- SELECTED SMALL TREES DWARF BAMBINO OLIVE CANOPY: 4m

### PLANTING

- PLANTING MIX 01 GROUNDCOVERS
- PLANTING MIX 02 STRAPPY/MIXED
- PLANTING MIX 03 SHADE PLANTING / PLANTER
- PLANTING MIX 04 CASCADING / PLANTER
- PLANTING MIX 05 SHRUBS PLANTING

### FEATURE PLANTS

- ZAMIA PALM
- BIRD OF PARADISE
- KANGAROO PAWS
- ALOE VERA
- FEATURE ROCKS

### PAVING & MISC

- PAVING TYPE 01 EXISTING CONCRETE FOOTPATH
- PAVING TYPE 02 ENTRY PAVING - UNIT PAVING TBC
- PAVING TYPE 03 BALCONY - SELECTED TILES TBC
- PAVING TYPE 04 TRAFFICABLE TURF CELLS
- STREET FURNITURE AUSTRALIA LINNEA CUBE & BENCH SEAT

## LANDSCAPE AMENITIES :

08 - LANDSCAPE STRIP WITH SEA-URCHIN HAKEA AS FEATURE TREES (WATER CORP APPROVED - LOW ROOT INVASIVENESS NEAR SEWER LINE)
NOTE: SEWER LINE IS OVER 2m DEEP AND AREA IS SUITABLE FOR TREE PLANTING AND DSA
09 - COURTYARD GARDENS, WITH TREE SELECTION COLOUR PALETTE TO MATCH CANNING BRIDGE SHRUBS, NATIVES AND FEATURE CREPE MYRTLE &/OR DWARF NON-FRUITING OLIVE TREES
10 - RAISED PLANTER BOXES WITH HARDY CASCADING PLANTING AND FEATURE FLOWERING ALOE VERA AND KANGAROO PAWS
11- COMMUNAL GARDEN BED WITH FEATURE ZAMIA PALM AND MIXED SHADE PLANTING

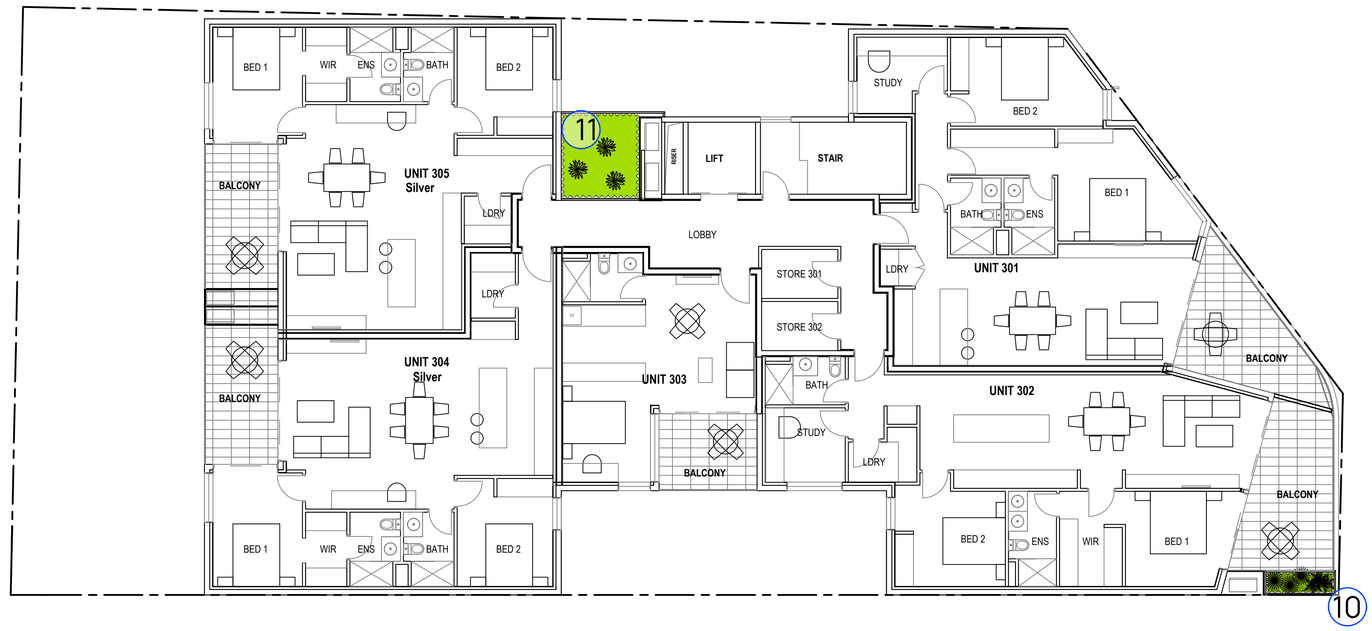
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DRP PRESENTATION 2 - SEPTEMBER

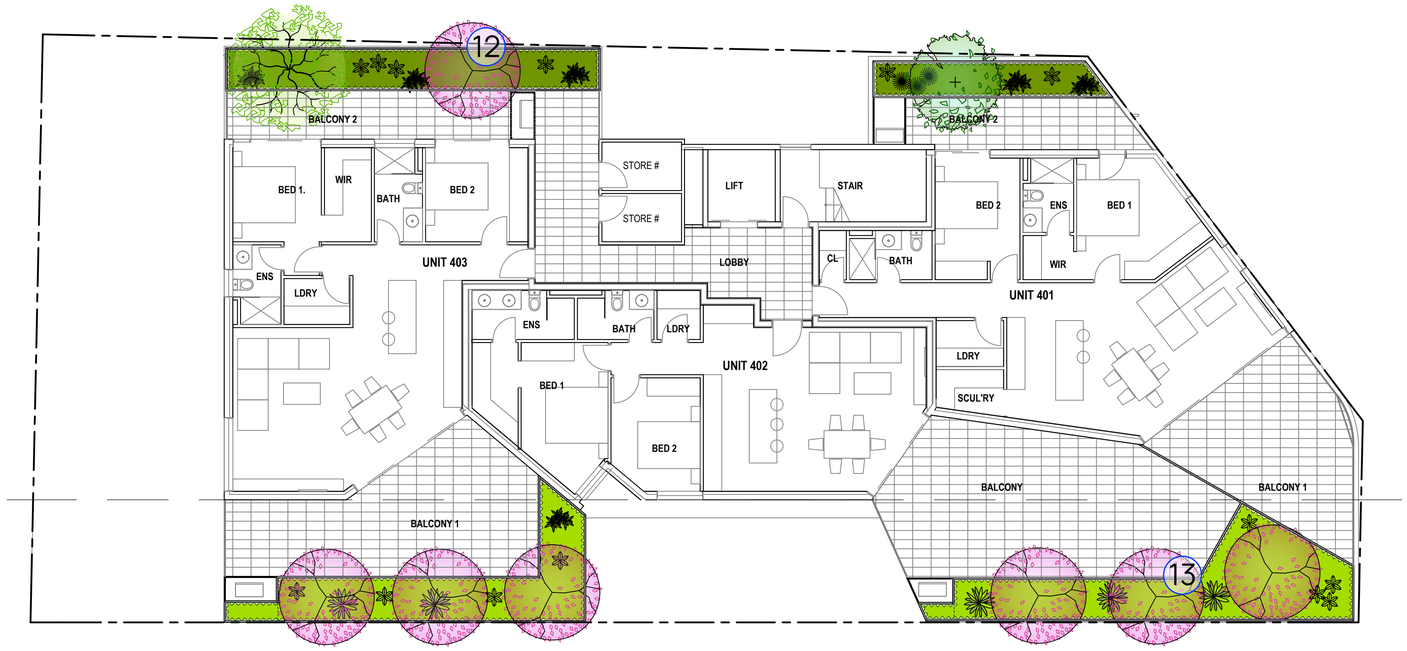
# KISHORN APARTMENTS

55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE CONCEPT PLAN




LEVEL THREE




LEVEL FOUR

0 1 2 4 6 10m

SCALE 1:100 @A1

## LEGEND

### TREES

- EXISTING TREES TO BE REMOVED
- SELECTED SMALL TREES DWARF JACARANDA CANOPY: 3m
- SELECTED NATIVE TREES PIN CUSHION HAKEA CANOPY: 4m
- SELECTED NARROW TREES SEA-URCHIN HAKEA CANOPY: 4m
- SELECTED SMALL TREES DWARF CREPE MYRTLE CANOPY: 4m
- SELECTED SMALL TREES DWARF BAMBINO OLIVE CANOPY: 4m

### PLANTING

- PLANTING MIX 01 GROUNDCOVERS
- PLANTING MIX 02 STRAPPY/MIXED
- PLANTING MIX 03 SHADE PLANTING / PLANTER
- PLANTING MIX 04 CASCADING / PLANTER
- PLANTING MIX 05 SHRUBS PLANTING

### FEATURE PLANTS

- ZAMIA PALM
- BIRD OF PARADISE
- KANGAROO PAWS
- ALOE VERA
- FEATURE ROCKS

### PAVING & MISC

- PAVING TYPE 01 EXISTING CONCRETE FOOTPATH
- PAVING TYPE 02 ENTRY PAVING - UNIT PAVING TBC
- PAVING TYPE 03 BALCONY - SELECTED TILES TBC
- PAVING TYPE 04 TRAFFICABLE TURF CELLS
- STREET FURNITURE AUSTRALIA LINNEA CUBE & BENCH SEAT

## LANDSCAPE AMENITIES :

10 - RAISED PLANTER BOXES WITH HARDY CASCADING PLANTING AND FEATURE FLOWERING ALOE VERA AND KANGAROO PAWS

11- COMMUNAL GARDEN BED WITH FEATURE ZAMIA PALM AND MIXED SHADE PLANTING

12 - PRIVATE BALCONY WITH HAKEA AND CASCADING PLANTING INCLUDING BIRD OF PARADISE & ALOE VERA

13 - PRIVATE BALCONY PLANTING ON SOUTHERN SIDE WITH DWARF CREPE MYRTLE AND SHADE TOLERANT UNDER PLANTING

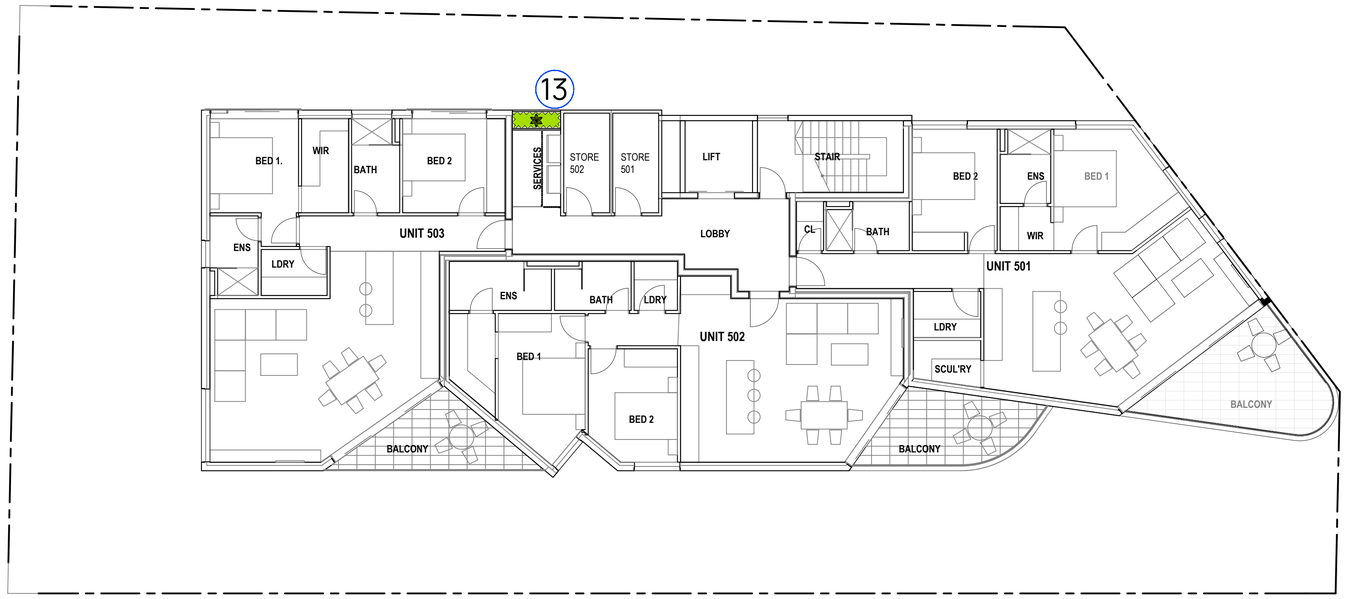
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DRP PRESENTATION 2 - SEPTEMBER

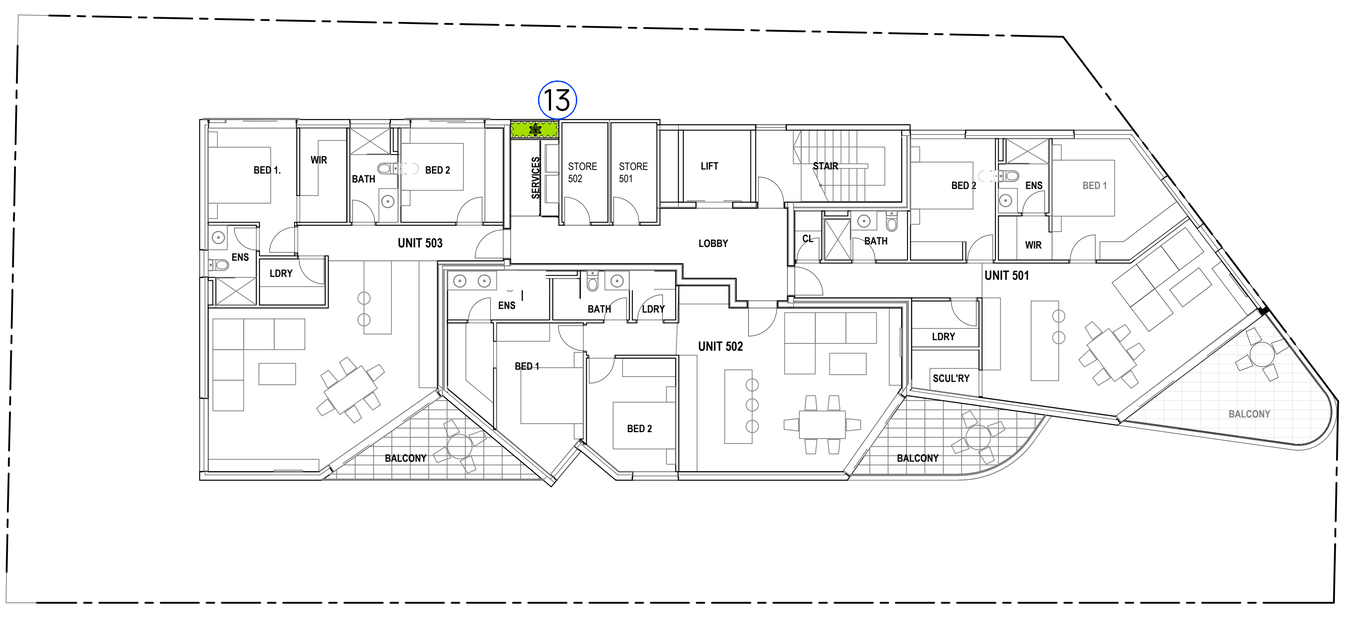
# KISHORN APARTMENTS

55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE CONCEPT PLAN




LEVEL FIVE




0 1 2 4 6 10m

SCALE 1:100 @A1

LEVEL SIX

## LEGEND

### TREES

- EXISTING TREES TO BE REMOVED
- SELECTED SMALL TREES
  DWARF JACARANDA
  CANOPY: 3m
- SELECTED NATIVE TREES
  PIN CUSHION HAKEA
  CANOPY: 4m
- SELECTED NARROW TREES
  SEA-URCHIN HAKEA
  CANOPY: 4m
- SELECTED SMALL TREES
  DWARF CREPE MYRTLE
  CANOPY: 4m
- SELECTED SMALL TREES
  DWARF BAMBINO OLIVE
  CANOPY: 4m

### PLANTING

- PLANTING MIX 01
  GROUNDCOVERS
- PLANTING MIX 02
  STRAPPY/MIXED
- PLANTING MIX 03
  SHADE PLANTING / PLANTER
- PLANTING MIX 04
  CASCADING / PLANTER
- PLANTING MIX 05
  SHRUBS PLANTING

### FEATURE PLANTS

- ZAMIA PALM
- BIRD OF PARADISE
- KANGAROO PAWS
- ALOE VERA
- FEATURE ROCKS

### PAVING & MISC

- PAVING TYPE 01
  EXISTING CONCRETE FOOTPATH
- PAVING TYPE 02
  ENTRY PAVING - UNIT PAVING TBC
- PAVING TYPE 03
  BALCONY - SELECTED TILES TBC
- PAVING TYPE 04
  TRAFFICABLE TURF CELLS
- STREET FURNITURE AUSTRALIA
  LINNEA CUBE & BENCH SEAT

LANDSCAPE AMENITIES :

13 - NARROW RAISED PLANTER WITH FEATURE BIRD OF PARADISE

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DRP PRESENTATION 2 - SEPTEMBER

KISHORN APARTMENTS

55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE CONCEPT PLAN




LEVEL SEVEN

## LEGEND

### TREES

EXISTING TREES TO BE REMOVED

SELECTED SMALL TREES
DWARF JACARANDA
CANOPY: 3m

SELECTED NATIVE TREES
PIN CUSHION HAKEA
CANOPY: 4m

SELECTED NARROW TREES
SEA-URCHIN HAKEA
CANOPY: 4m

SELECTED SMALL TREES
DWARF CREPE MYRTLE
CANOPY: 4m

SELECTED SMALL TREES
DWARF BAMBINO OLIVE
CANOPY: 4m

### PLANTING

PLANTING MIX 01
GROUNDCOVERS

PLANTING MIX 02
STRAPPY/MIXED

PLANTING MIX 03
SHADE PLANTING / PLANTER

PLANTING MIX 04
CASCADING / PLANTER

PLANTING MIX 05
SHRUBS PLANTING

### FEATURE PLANTS

ZAMIA PALM

BIRD OF PARADISE

KANGAROO PAWS

ALOE VERA

FEATURE ROCKS

### PAVING & MISC

PAVING TYPE 01
EXISTING CONCRETE FOOTPATH

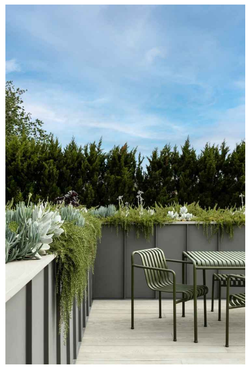
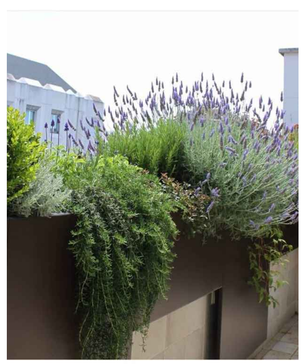
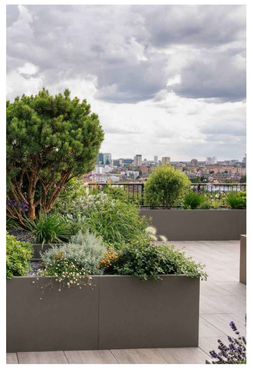
PAVING TYPE 02
ENTRY PAVING - UNIT PAVING TBC

PAVING TYPE 03
BALCONY - SELECTED TILES TBC

PAVING TYPE 04
TRAFFICABLE TURF CELLS

STREET FURNITURE AUSTRALIA
LINNEA CUBE & BENCH SEAT

## PRECEDENT IMAGES



## LANDSCAPE AMENITIES :

14 - NARROW RAISED PLANTER WITH FEATURE ZAMIA PALM & CASCADING PLANTING
15- LARGE RAISED PLANTERS WITH NATIVE PLANTING & CASCADING VARIETIES FEATURING DWARF OLIVE TREE
16- CURVED FEATURE PLANTER WITH FEATURE AND CASCADING PLANTING TO FRONT FACADE

0 1 2 4 6 10m

SCALE 1:100 @A1

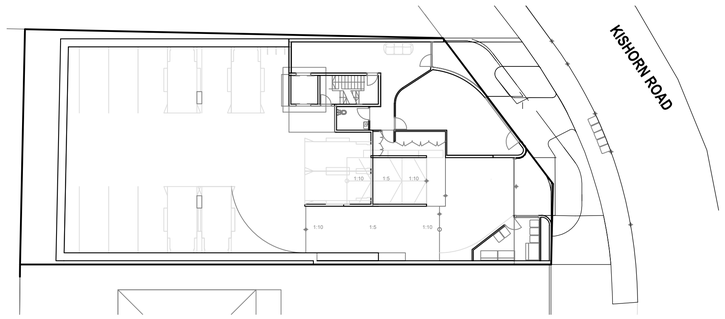
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DRP PRESENTATION 2 - SEPTEMBER

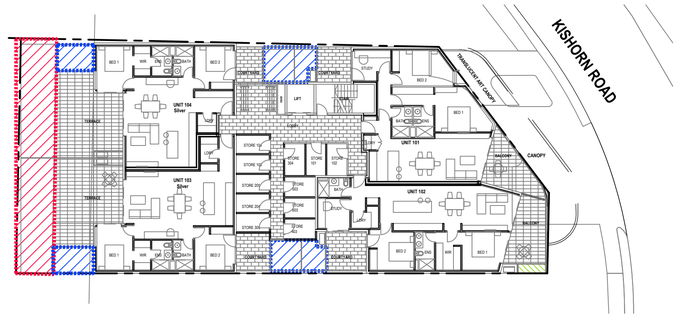
# KISHORN APARTMENTS

55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE CALCULATIONS



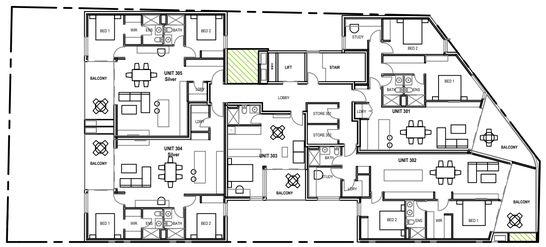

GROUND FLOOR



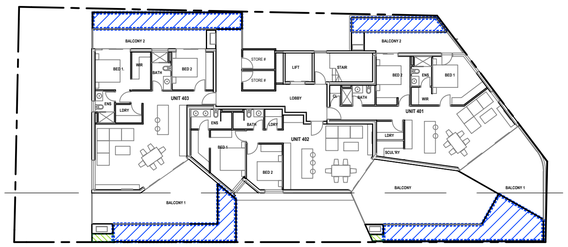

LEVEL ONE



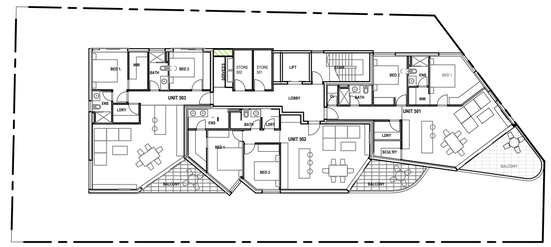

LEVEL TWO



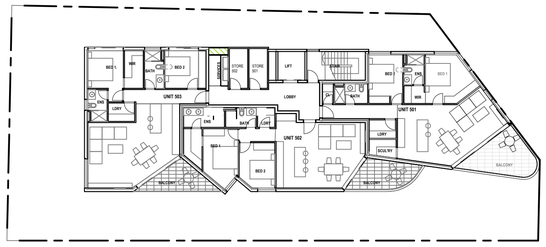

LEVEL THREE



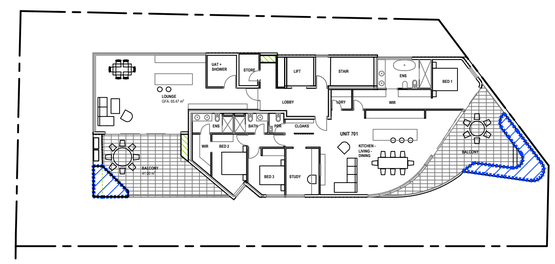

LEVEL FOUR




LEVEL FIVE




LEVEL SIX




LEVEL SEVEN

## LEGEND

DEEP SOIL AREA

DEEP SOIL AREAS (DSA)

DEEP SOIL AREAS ON STRUCTURE (CALCULATED AT 50%)

LANDSCAPE AREAS (WITHIN PROPERTY BOUNDARY)

LANDSCAPE REQUIREMENTS:
SITE AREA: 758m$^2$

LANDSCAPE REQUIRED:
- 10% DSA
- MINIMUM TREES REQUIRED - 2 MEDIUM TREES

(OR 1 LARGE TREE AND SMALL TREES TO SUIT AREA )

LANDSCAPE AREA:
- TOTAL LANDSCAPE AREA (ALL LEVELS): 201m2 (27%)

DEEP SOIL AREA:
- DSA (IN GROUND): 63m2
- DSA (ON STRUCTURE): 116m2 (58m2 (50%) TO BE USED IN OVERALL CALCULATION)
- TOTAL DSA:121m2 (16%)

CANOPY COVERAGE:
- PROPOSED SMALL TREES (WITHIN PROPERTY): 22
- PROPOSED VERGE TREES : 2

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DRP PRESENTATION 2 - SEPTEMBER

KISHORN APARTMENTS
55 KIRSHORN ROAD, MOUNT PLEASANT

# LANDSCAPE PLANTING PALETTE

## TREES


HAKlau


HAKpet


JACbon


LAGind


LAGtus


OLEeur

## MIX 01: GROUNDCOVERS


ADEcun


DICsil


HEMpun


MYOpar


SENman

## MIX 02: MIXED/STRAPPY


CRAova


DIAbla


DIAeme

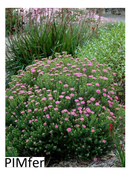

HEMpun

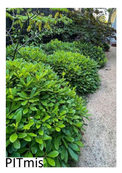

LOMnya

## MIX 03: SHADE TOLERNAT


LOMtan


MYOpar


PIMfer


PITmis


POApoi


RHAori


WESgre


AJUrep


CORdus


DICrep


DICsil


LIRjus

## MIX 04: CASCADING & PLANTERS


OPHjap


PHixan

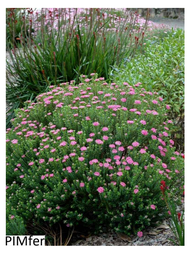

SAntri

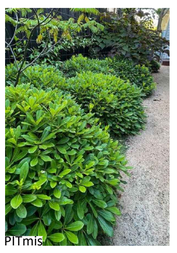

CASgla


DIAbla

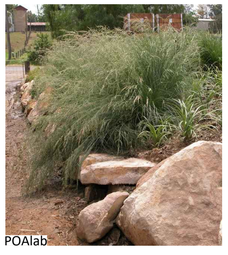

DIAeme


DICsil


PIMfer


PITmis

## FEATURE PLANTING


POAlab


POApoi


ROSoff


SENman


AGAatt


ALOtop


ANIfla


STRreg


ZAMfur

| PLANTING PALETTE | | | | |
|---|---|---|---|---|
| Plant Code | Species Name | Common Name | Size | Density |
| Trees | | | | |
| HAKlau | Hakea laurina | Pincushion Hakea | 100L | As Shown |
| HAKpet | Hakea petiolaris | Sea-Urchin Hakea | 100L | As Shown |
| JACbon | Jacaranda mimosifolia 'Bonsai Blue' | Dwarf Jacaranda | 100L | As Shown |
| LAGind | Lagerstroemia indica | Crepe Myrtle Natchez | 100L | As Shown |
| LAGtus | Lagerstroemia tuscarora | Pink Crepe Myrtle | 100L | As Shown |
| OLEeur | Olea europaea | Bambino Olive | 100L | As Shown |
| | | | | |
| Mix 01: Groundcovers | | | | |
| ADEcun | Adenanthos cuneatus | Coral Carpet | 140mm | 3/m² |
| DICsil | Dichonrda 'Silver Falls' | Silver Falls | 140mm | 3/m² |
| HEMpun | Hemiandra pungens | Snake Bush | 140mm | 3/m² |
| MYOpar | Myoporum parvifolium | Yareena | 140mm | 3/m² |
| SENman | Senecio mandraliscae | Blue Chalk Sticks | 140mm | 3/m² |
| | | | | |
| Mix 02: Strappy/Mixed | | | | |
| CRAova | Crassula ovata | Jade Plant | 140mm | 3/m² |
| DIAbla | Dianella tasmanica 'Blaze' | Blaze | 140mm | 3/m² |
| DIAeme | Dianella tasmanica 'Emerald Arch' | Emerald Arch | 140mm | 3/m² |
| HEMpun | Hemiandra pungens | Snake Bush | 140mm | 3/m² |
| LOMnya | Lomandra 'Nyalla' | Nyalla | 140mm | 3/m² |
| LOMtan | Lomandra longifolia 'Tanika' | Tanika | 140mm | 3/m² |
| MYOpar | Myoporum parvifolium | Yareena | 140mm | 3/m² |
| PIMfer | Pimelea ferruginea | Rice Flower | 140mm | 3/m² |
| PITmis | Pittosporum tobira | Miss Muffett | 140mm | 3/m² |
| POApoi | Poa poiformis | Tussock Grass | 140mm | 3/m² |
| RHAori | Rhaphiolepis 'Oriental Pearl' | Dwarf Indian Hawthorn | 140mm | 3/m² |
| WESgre | Westringia 'Grey Box' | Grey Box | 140mm | 3/m² |
| | | | | |
| Mix 03: Shade Tolerant | | | | |
| AJUrep | Ajuga reptans 'Alba' | White Bungleweed | 140mm | 3/m² |
| CORdus | Correa 'Dusky Bells' | Dusky Bells | 140mm | 3/m² |
| DICrep | Dichondra repens | Kidney Plant | 140mm | 3/m² |
| DICsil | Dichonrda argentea 'Silver Falls' | Silver Falls | 140mm | 3/m² |
| LIRjus | Liriope 'Just Right' | Just Right | 140mm | 3/m² |
| OPHjap | Ophiopogon japonicus nanus | Mondo Grass | 140mm | 3/m² |
| PHixan | Philodendron 'Xanadu' | Xanadu | 140mm | 3/m² |
| SAntri | Sansevieria trifasciata | Mother in Laws Tongue | 140mm | 3/m² |
| | | | | |
| Mix 04: Cascading & Planter | | | | |
| CASgla | Casuarina glauca 'Cousin It' | Cousin It | 140mm | 3/m² |
| DIAbla | Dianella tasmanica 'Blaze' | Blaze | 140mm | 3/m² |
| DIAeme | Dianella tasmanica 'Emerald Arch' | Emerald Arch | 140mm | 3/m² |
| DICsil | Dichonrda 'Silver Falls' | Silver Falls | 140mm | 3/m² |
| PIMfer | Pimelea ferruginea | Rice Flower | 140mm | 3/m² |
| PITmis | Pittosporum tobira | Miss Muffett | 200mm | 3/m² |
| POAlab | Poa labillardieri eskdale | Meadow Grass | 140mm | 3/m² |
| POApoi | Poa poiformis | Tussock Grass | 140mm | 3/m² |
| ROSoff | Rosmarinus officinalis 'Prostratus' | Creeping Rosemary | 140mm | 3/m² |
| SENman | Senecio mandraliscae | Blue Chalk Sticks | 140mm | 3/m² |
| | | | | |
| Feature Planting | | | | |
| AGAatt | Agave attenuata | Foxtail Agave | 12L | 3/m² |
| ALOtop | Aloe hybrid | Topaz | 12L | 3/m² |
| ANIfla | Anigozanthos flavidus | Kangaroo Paw | 12L | 3/m² |
| STRreg | Strelitzia reginae | Bird of Paradise | 12L | 3/m² |
| ZAMfur | Zamia furfuracea | Cardboard Palm | 12L | 3/m² |

kelsie davies
landscape architecture

DRP PRESENTATION 2 - SEPTEMBER

KISHORN APARTMENTS
55 KIRSHORN ROAD, MOUNT PLEASANT