

LEGEND

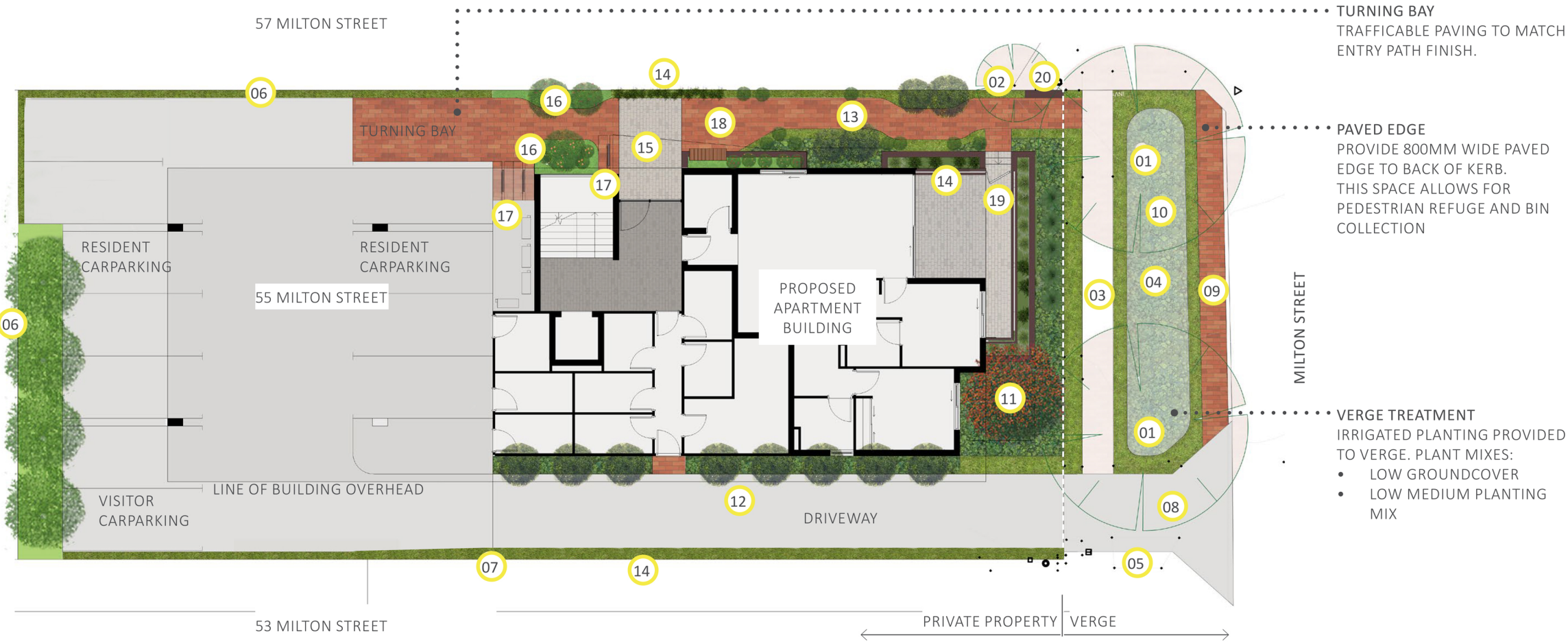
- 01 EXISTING STREET TREES TO RETAIN
- 02 EXISTING FRANGIPANI ON ADJACENT LOT TO RETAIN
- 03 RETAIN AND PROTECT EXISTING FOOTPATH
- 04 EXISTING OVERHEAD POWERLINES TO RETAIN
- 05 EXISTING POWERPOLE TO RETAIN
- 06 EXISTING FIBRO FENCE. NEW PAINTED FINISH
- 07 EXISTING COLORBOND FENCE. NEW PAINTED FINISH
- 08 NEW CONCRETE CROSSOVER
- 09 800MM PAVED AREA TO BACK OF KERB FOR BINS
- 10 VERGE LANDSCAPED AND IRRIGATED
- 11 FEATURE ENTRY TREE
- 12 DRIVEWAY LINED WITH NARROW TREES
- 13 ENTRY FOOTPATH TO BUILDING FOYER/ENTRY
- 14 SCREENING PLANTING AND SEMI PERMEABLE FENCE
- 15 ENTRY FEATURE PAVING AND FURNITURE
- 16 APARTMENT BUILDING 'FRUITING/HERB GARDEN'
- 17 BICYCLE PARKING
- 18 WALLED SEATING
- 19 STEP ACCESS TO GROUND FLOOR APARTMENT TERRACE
- 20 MAIL BOX

PLANTING NOTES:

- REFER TO PAGE C1.103 FOR PROPOSED PLANTING MIXES
- A DETAILED LANDSCAPE DESIGN WILL BE PROVIDED AT BUILDING LICENCE APPLICATION STAGE

IRRIGATION NOTES:

- IRRIGATION TO ALL LANDSCAPE AREAS
- MOISTURE SENSORS THROUGHOUT, TO ENSURE WATER USE IS MINIMISED
- USE OF LOW WATER USE EMITTERS TO ENSURE ONLY SUFFICIENT WATER IS PROVIDED TO IRRIGATE PLANTING AREAS
- IN-LINE FERTILISATION UNIT TO ENSURE FERTILISING AND MOISTURE RETENTION IS CONTROLLED
- USE OF POP - UP FLOOD BUBBLERS TO SUIT SIZE OF GARDEN BEDS TO ENSURE ANY OVER-SPRAY AND WASTAGE IS MITIGATED, AND;
- A DETAILED DESIGN AND SPECIFICATION WILL BE PROVIDED AT BUILDING LICENSE APPLICATION STAGE.



HARDWORKS - ENTRY PATH
BRICK PAVING
MIDLAND BRICK Pavestone 'Autumn Blend'
230x 114 x 60mm (80mm for trafficable zone)



SEATING
CUSTOM WOOD SEAT TO
TOP OF WALL WITH BACK



HARDWORKS - ENTRY PAVING
BRICK PAVING
MIDLAND BRICK Boulevard Classic 'Steel Grey'
400 x 200 x 60mm



BICYCLE RACKS
BOTTON AND GARDINER
'MULTIPLICITY'



Note:
Colours to be confirmed through the
detailed design process.





LEGEND

- 01 SOUTHERN TREES - TREE CANOPY TO PROVIDE A VISUAL BUFFER BETWEEN NEIGHBOURING PROPERTIES
- 02 BICYCLE PARKING - PROVIDE BIKE RACKS FOR RESIDENT AND VISITOR BICYCLE PARKING
- 03 FENCE LINE - CLIMBING PLANTS TO VISUALLY BUFFER THE BOUNDARY FENCE. USE STRAINER WIRES TO TRAIN PLANTS
- 04 FENCE - EXISTING FENCES TO BE PAINTED TO MATCH ARCHITECTURAL COLOUR PALETTE
- 05 BUILDING ENTRY - ENHANCE THE ENTRY THROUGH THE USE OF FEATURE BRICK PAVING

- 06 COMMUNITY GARDEN ZONE - FRUIT TREES AND HERB PLANTING TO CREATE A SPACE FOR COMMUNITY INTERACTION
- 07 SEATING - SEATING INCORPORATED ON LOW WALLS TO ALLOW FOR SHORT STAYS AND COMMUNITY INTERACTION
- 08 ENTRY PATH - ALLOW 1200MM WIDE PATH TO MEANDER FROM MILTON STREET TO THE BUILDING ENTRY
- 09 FOYER PAVING - EXTERNAL PAVING TREATMENT TO CONTINUE INTERNALLY TO ENHANCE THE ENTRY
- 10 PRIVACY - SEMI PERMEABLE FENCING AND CLIMBERS TO PROVIDE PRIVACY TO GROUND FLOOR TERRACE

- 11 FEATURE TREE - DECIDUOUS EXOTIC TREE PROVIDING SEASONAL COLOUR VARIATION TO STREET FRONTAGE
- 12 WALLED PLANTERS - SOLID PLANTING IN PLANTERS WITH OVERHANGING PLANTS TO SOFTEN STREET FRONTAGE
- 13 BELOW GROUND STRATA CELLS - TO OPTIMISE TREE GROWTH, BELOW GROUND STRATA CELLS OR SIMILAR TO BE PROPOSED
- 14 FEATURE SCREENING PLANTS - CLIMBING PLANTS OPPOSITE BUILDING ENTRY TO PROVIDE A LUSH GREEN ENTRY ZONE
- 15 NARROW TREE PLANTING - TO CREATE A SOFT, GREEN AND WELCOMING ENTRY PATH THROUGH TALL, LUSH PLANTING

- 16 PLANTER BOX PLANT MIX
- 17 LOW GROUND COVER (SHADE) PLANT MIX
- 18 LOW GROUND COVER PLANT MIX
- 19 LOW MEDIUM PLANT MIX
- 20 MEDIUM HEIGHT PLANT MIX



MINIMUM DEEP SOIL AND TREE CANOPY REQUIREMENTS FOR 55 MILTON STREET MOUNT HAWTHORN

TABLE 01 AND 02 OUTLINE THE MINIMUM DEEP SOIL AND TREE CANOPY MINIMUM REQUIREMENTS AS OUTLINED IN CITY OF VINCENT’S LPP7.1.1 SECTION 5.9 LANDSCAPING.

TABLE 01 - DEEP SOIL ZONE MINIMUM REQUIREMENT				
Deep soil areas shall be provided in accordance with the following requirements				
	SITE AREA	MINIMUM AREA AND MINIMUM DIMENSIONS	MINIMUM DEEP SOIL REQUIREMENT	MINIMUM REQUIREMENT FOR 55 MILTON STREE MOUNT HAWTHORN
Minimum DSA requirement as per LPP 7.1.1 - C5.9.1	650 - 1,500 SQ.M	1 SQ.M AND 1M X 1M	12% OF SITE AREA REQUIRED TO BE DEEP SOIL	SITE AREA = 730 SQ.M 12% OF SITE AREA = 88 S Q.M

TABLE 02 - TREE CANOPY MINIMUM REQUIREMENT (AT MATURITY)		
Tree Canopy coverage shall be provided in accordance with the following requirements		
	MINIMUM TREE CANOPY REQUIREMENT (AT MATURITY)	MINIMUM TREE CANOPY REQUIREMENT FOR 55 MILTON STREE MOUNT HAWTHORN
Minimum Tree Canopy coverage as per LPP 7.1.1 - C5.9.4	30% OF SITE AREA IS PROVIDED AS CANOPY COVERAGE AT MATURITY	SITE AREA = 730 SQ.M 30% OF SITE AREA = 219 SQ.M

PROPOSED DEEP SOIL AND LANDSCAPE AREA PROVISION FOR 55 MILTON STREET MOUNT HAWTHORN

TABLE 03, 04, 05 AND 06 SUMMARISE THE EXTENT OF DEEP SOIL AREA, ADDITIONAL ROOTABLE SOIL ZONE (RSZ) AND GENERAL LANDSCAPE AREA PROPOSED TO BE PROVIDED AS PART OF THIS DEVELOPMENT.

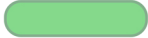
TABLE 03 - PROPOSED DEEP SOIL AREA AND ROOTABLE SOIL ZONE		
	DEEP SOIL AREA (SQ.M)	ADDITIONAL ROOTABLE SOIL ZONE (CONTRIBUTING TO TOTAL DSA)
		
TOTAL AREAS (SQ.M) PROVIDED	72 SQ.M	62 SQ.M
TOTAL DEEP SOIL AREA PLUS ADDITIONAL ROOTABLE SOIL ZONE PROVIDED = 136 SQ.M THIS PROPOSAL PROVIDES AN ADDITIONAL 46 SQ.M OF DSA/RSZ		

TABLE 04 - LANDSCAPE AREA (NARROW AREA)	
	LANDSCAPE AREA (SQ.M)
	THIS AREA INCLUDES NARROW GARDEN BEDS BELOW 1M (AND WHERE ADDITIONAL ROOTABLE SOIL ZONE IS NOT PROVIDED)
TOTAL AREAS (SQ.M) PROVIDED	33 SQ.M

TABLE 05 - TREE POT SIZES				TREE SIZE BASED ON TABLE 3.3B OF SPP 7.3
SPECIES	POT SIZE	HEIGHT AT DAY ONE	MATURE HEIGHT	SIZE
LIQUIDAMBER STYRACIFLUA	500L	4 metres	15 metres	LARGE
PYRUS CALLERYANA	500L	3-4 metres	10 metres	MEDIUM
MAGNOLIA GRANDIFLORA ‘SWEET SPIRE’	200L	2 metres	3 metres	SMALL
CITRUS LIMON ‘EUREKA LEMON’	100L	2 metres	6 metres	SMALL
CITRUS ORANGE ‘NAVEL’	100L	2 metres	6 metres	SMALL
CITRUS JAPONICA ‘KUMQUAT’	50L	1 metres	3 metres	SMALL
MALUS PUMILA ‘DWARF APPLE’	50L	1 metres	3 metres	SMALL

TABLE 05 - TREE CANOPY COVER CALCULATION

TREE CANOPY COVER AT MATURITY AS PER GUIDELINE PROVIDED IN SPP 7.3 TABLE 3.3B

-  SMALL TREE 2M DIAMETER AT MATURITY (3.2 SQ.M CANOPY COVER AT MATURITY)
RECOMMENDED DSA WIDTH = 2M
-  MEDIUM TREE 5M DIAMETER AT MATURITY (19.6 SQ.M CANOPY COVER AT MATURITY)
RECOMMENDED DSA WIDTH - 3M
-  LARGE TREE 8M DIAMETER AT MATURITY (50.0 SQ.M CANOPY COVER AT MATURITY)
RECOMMENDED DSA WIDTH - 6M

TABLE 06 - TREE CANOPY COVER FOR 55 MILTON STREET MOUNT HAWTHORN (EXCLUDES EXISTING TREES)				
	SMALL TREES	MEDIUM TREES	LARGE TREES	TOTAL TREE CANOPY COVERAGE (AT MATURITY) FOR 55 MILTON STREET
TREE NUMBERS	15	1	4	25 NO. TREES
TOTAL SQUARE METRE CANOPY COVER AT MATURITY	48 SQ.M	19.6 SQ.M	200 SQ.M	277.6 SQ.M CANOPY COVER AT MATURITY THIS PROPOSAL PROVIDES AND ADDITIONAL 48 SQ.M OF TREE CANOPY COVERAGE AT MATURITY

