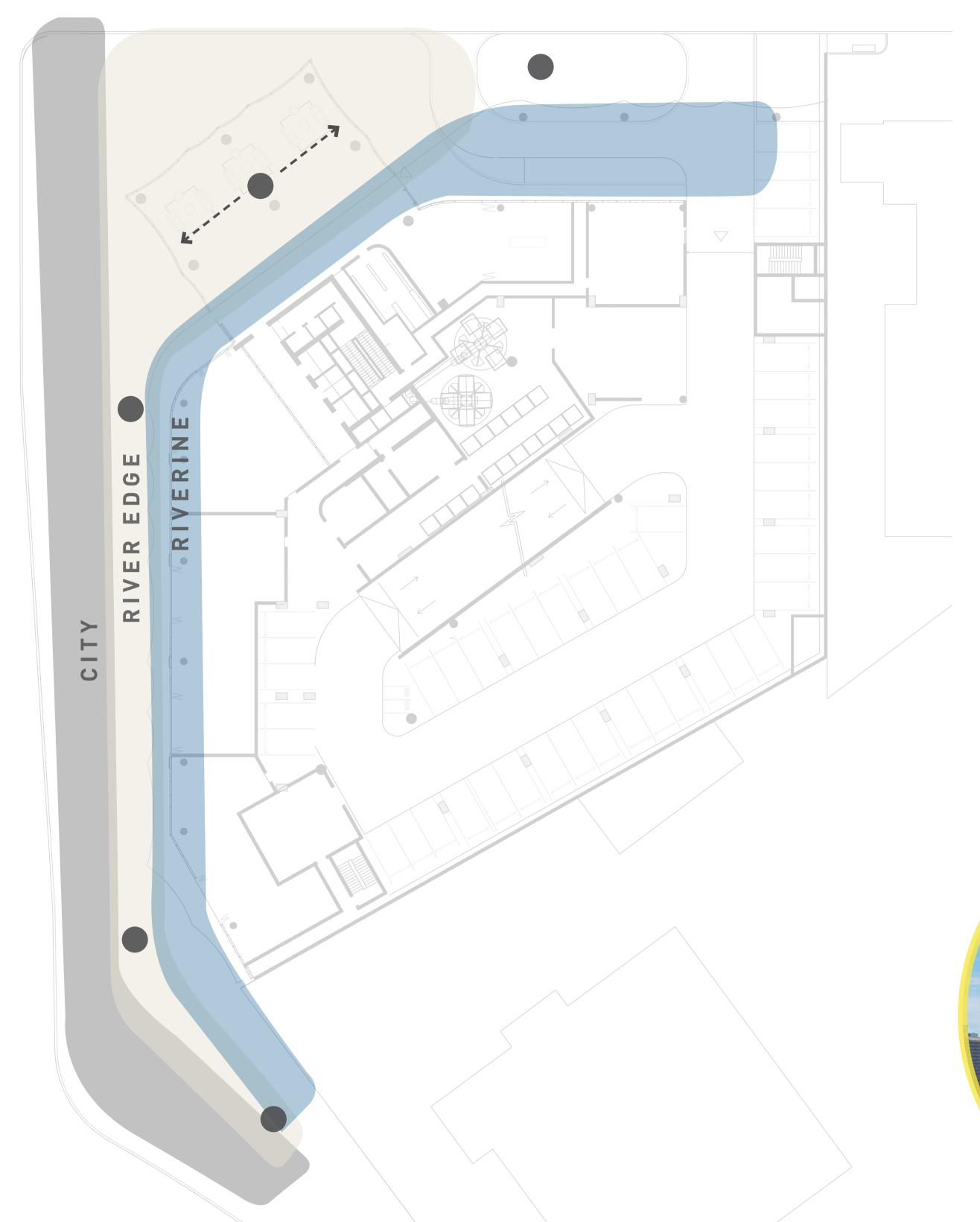


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RIVER EDGE

- NATIVE PLANTING
- COARSE / TEXTURED / DARKER
- SCREENS
- SHADE TREES
- RESPITE AREAS (TIMBER SEATS) CARVED OUT



- SMOOTH, REFINED, POLISHED
- STONE / TIMBER / LIGHTING

PUBLIC ART / STARTS IN FOYER & WEAVES THROUGH RIVER EDGE



" WHERE THE CITY MEETS THE WATER EDGE"

88 MILL POINT ROAD

PREPARED FOR SOUTHLINK INVESTMENT PROPERTIES PTY LTD TRADING AS PEAKSTONE

D1.104



REV F



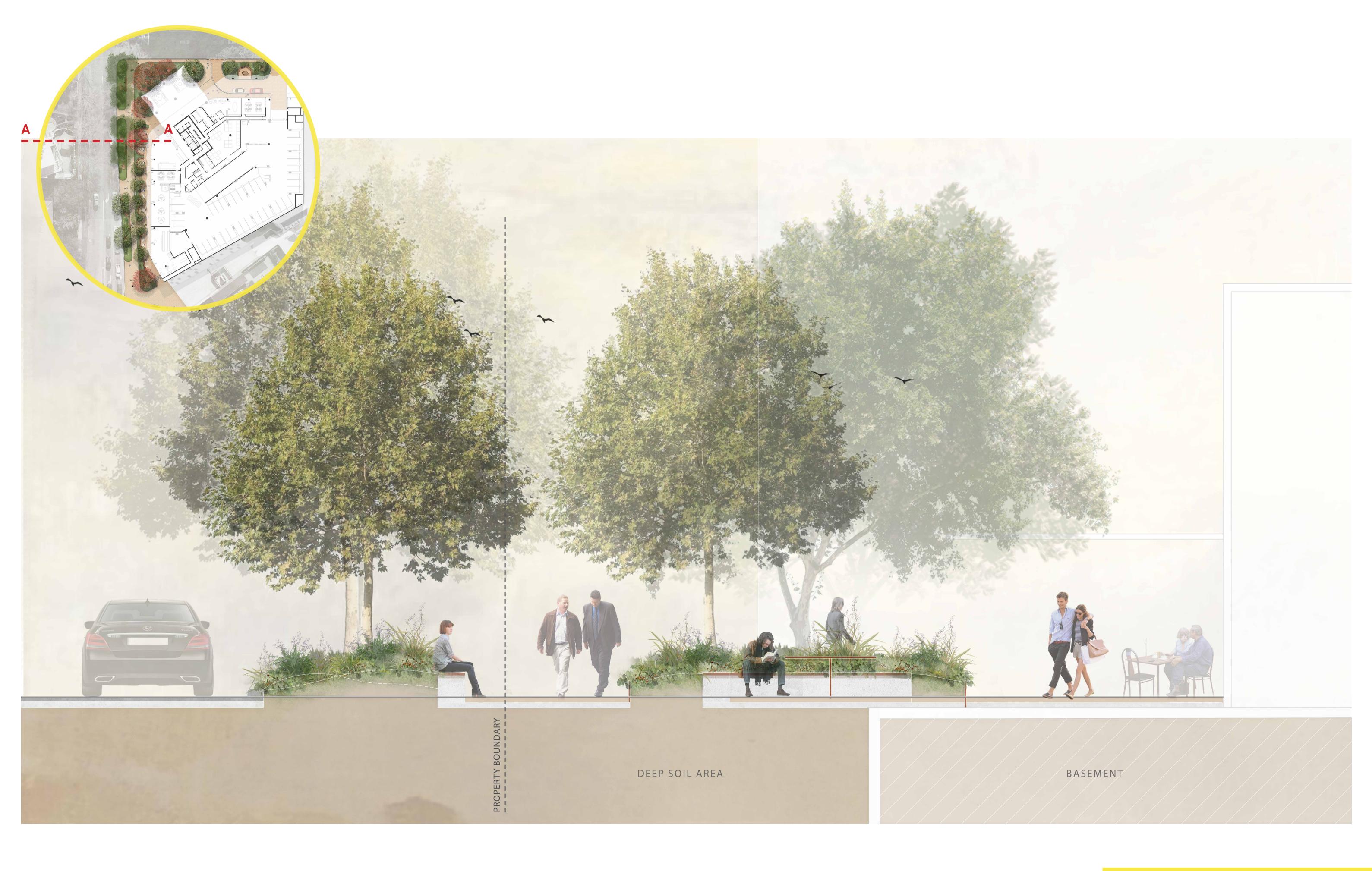
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LANDSCAPE CONCEPT PLAN - GROUND FLOOR
DECEMBER 2020



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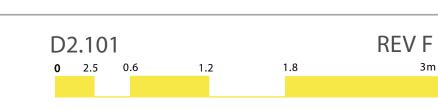




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LANDSCAPE SECTION - GROUND FLOOR SECTION A-A DECEMBER 2020

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HARDSCAPE PALETTE - GROUND FLOOR

SURFACE TREATMENTS



OPULENCE 'WHITE ASH' PAVER
- URBAN STONE



DONNYBROOK COBBLESTONE
- ROUGH FINISH



DONNYBROOK COBBLESTONE
- SMOOTH FINISH (INTERNAL)



POLISHED INSITU CONCRETE WALLS



HARDSCAPE ELEMENTS AND FURNITURE



INTERGRATED SEATING WALLS



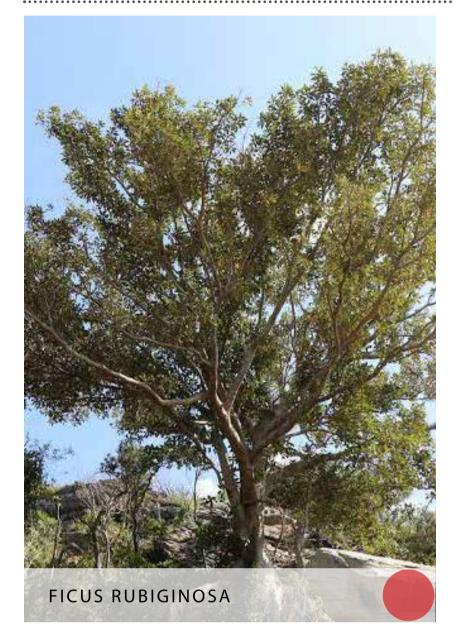
SANDSTONE SCULPTURE

D3.102

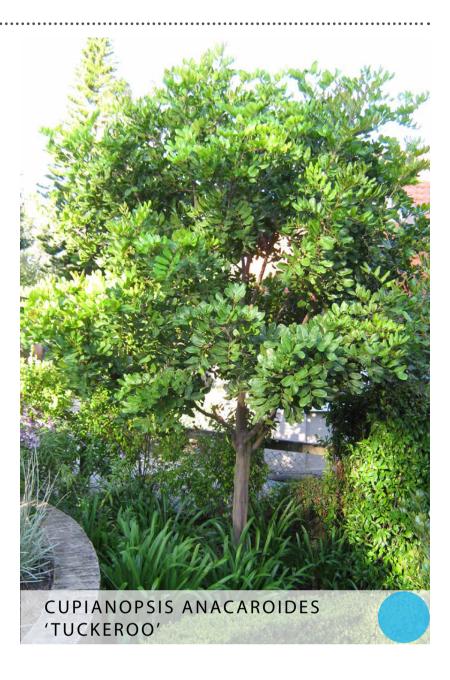
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PLANTING PALETTE - GROUND FLOOR

TREES



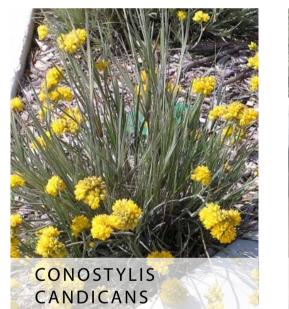


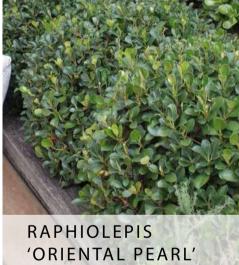




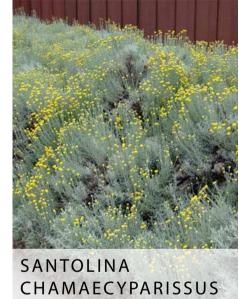


SHRUBS AND GRASSES

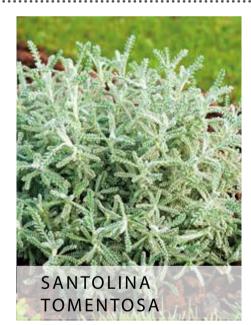


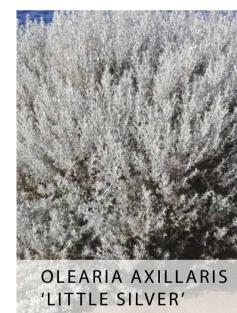


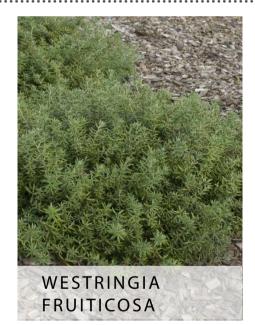




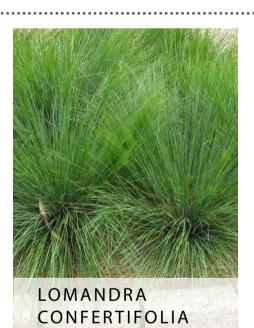
PLATANUS ACERIFOLIA







D3.103

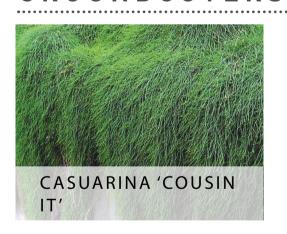




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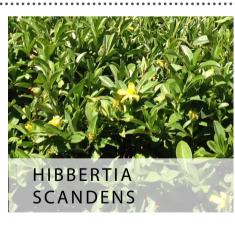
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GROUNDCOVERS













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ARRIVAL

PORTE COCHERE & LOBBY AREA

- SENSE OF ARRIVING HOME
- WELCOMING, OPEN & INVITING
- GROUNDED / SENSE OF PLACE















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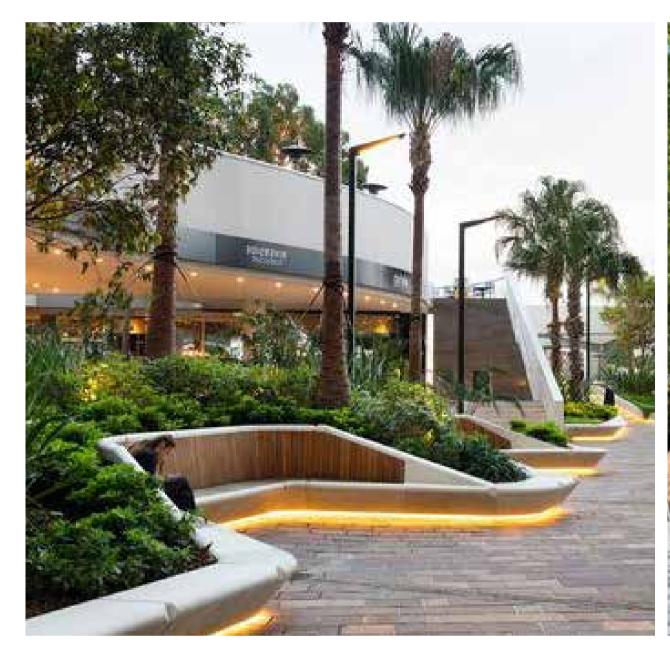


D3.104

STREETSCAPE

STREET ACTIVATION

- PERIMETER LANDSCAPE TREATMENT
- SCALLOPED / NATURAL FORMS
- SEATING NOOKS / INTIMATE





D3.105







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FOOD AND BEVERAGE

COMMERCIAL ZONE

- ALFRESCO DINING
- INTEGRATED LANDSCAPE AND ARCHITECTURE
- DEMARCATED AREAS FOR CAFES AND EATERIES





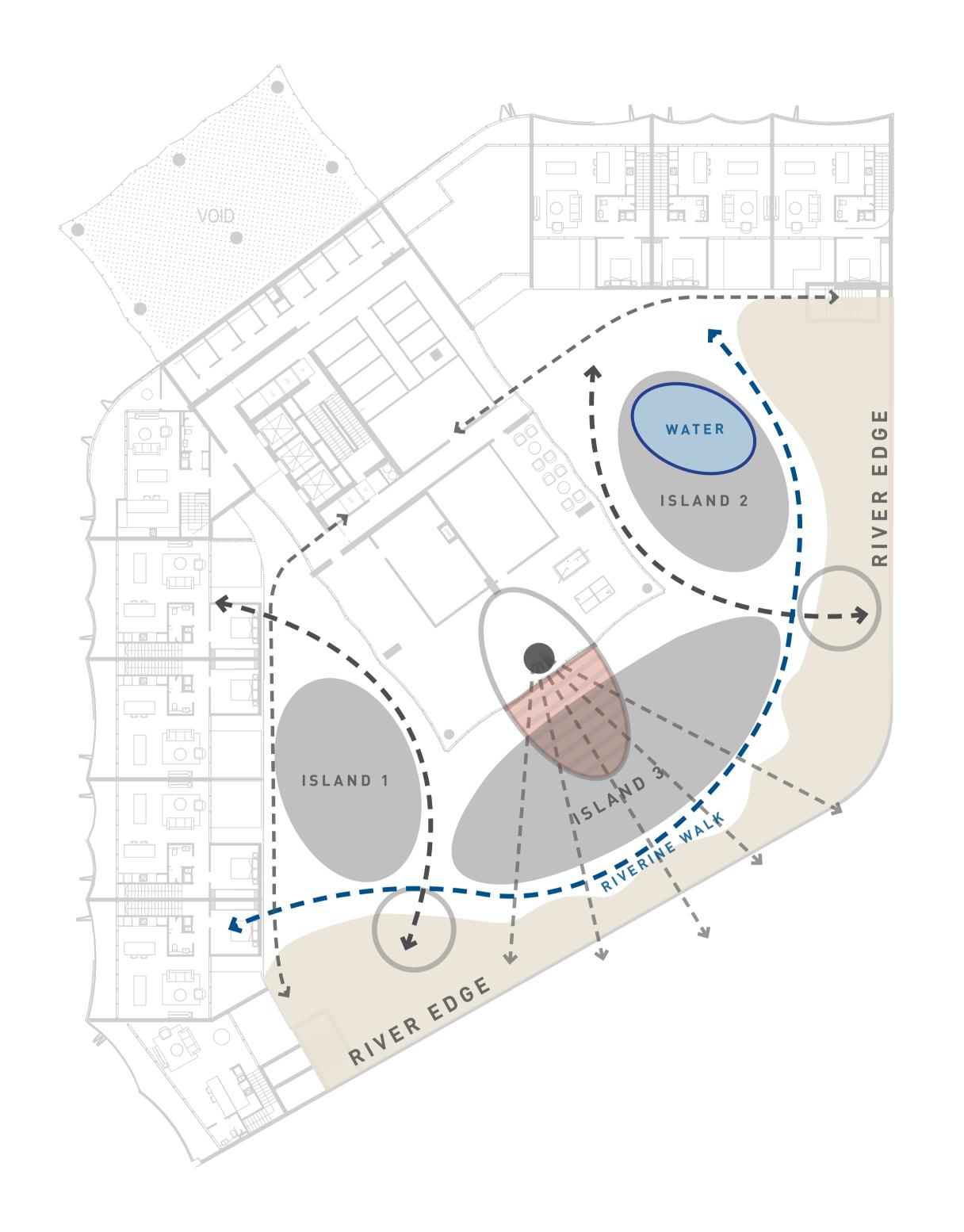








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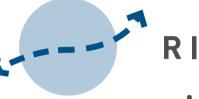


"ISLANDS"

- LUSH/ 'OASIS' PLANTING MIXED WITH NATIVE SPECIES
- DEFINED EDGES
- RELAXED ALFRESCO ISLAND LIFESTYLE WITH OUTDOOR SEATING, GROUP GATHERING AND DINING OPPORTUNITIES



- NATIVE PLANTING
- COARSE / TEXTURED / DARKER
- SCREENING AND MOUNDING
- SHADE TREES
- RESPITE WITH SECLUDED SEATING AREAS



RIVERINE

- MAIN MEANDERING PEDESTRIAN PATHWAY
- SANDSTONE PAVING AND CURVED WALLING/EDGING
- ACTIVE WATER PLAY AREA WITH TEXTURED STREAMS AND FEATURE STONES



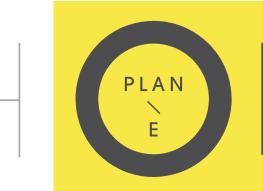


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DECEMBER 2020

LANDSCAPE CONCEPT PLAN - PODIUM LEVEL

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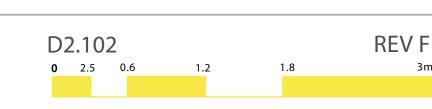
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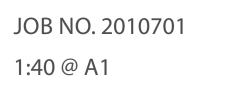
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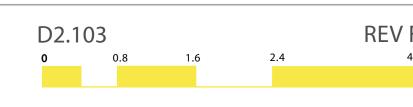
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HARDSCAPE PALETTE - PODIUM LEVEL

SURFACE TREATMENTS







PACIFIC TEAK TIMBER DECKING



STEEL EDGING



POLISHED INSITU CONCRETE WALLS

HARDSCAPE ELEMENTS AND FURNITURE



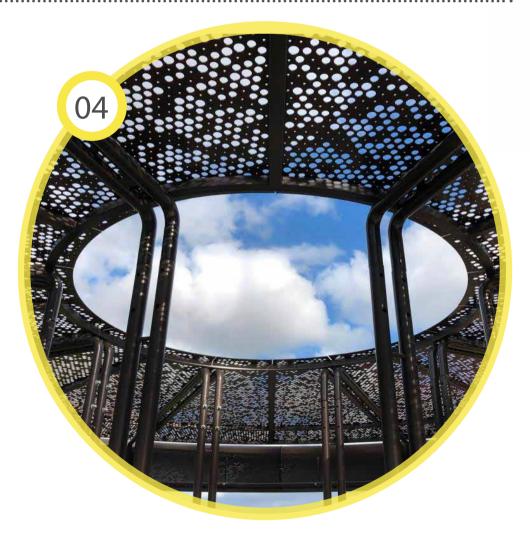
INTERGRATED SEATING WALLS



SANDSTONE SCULPTURE

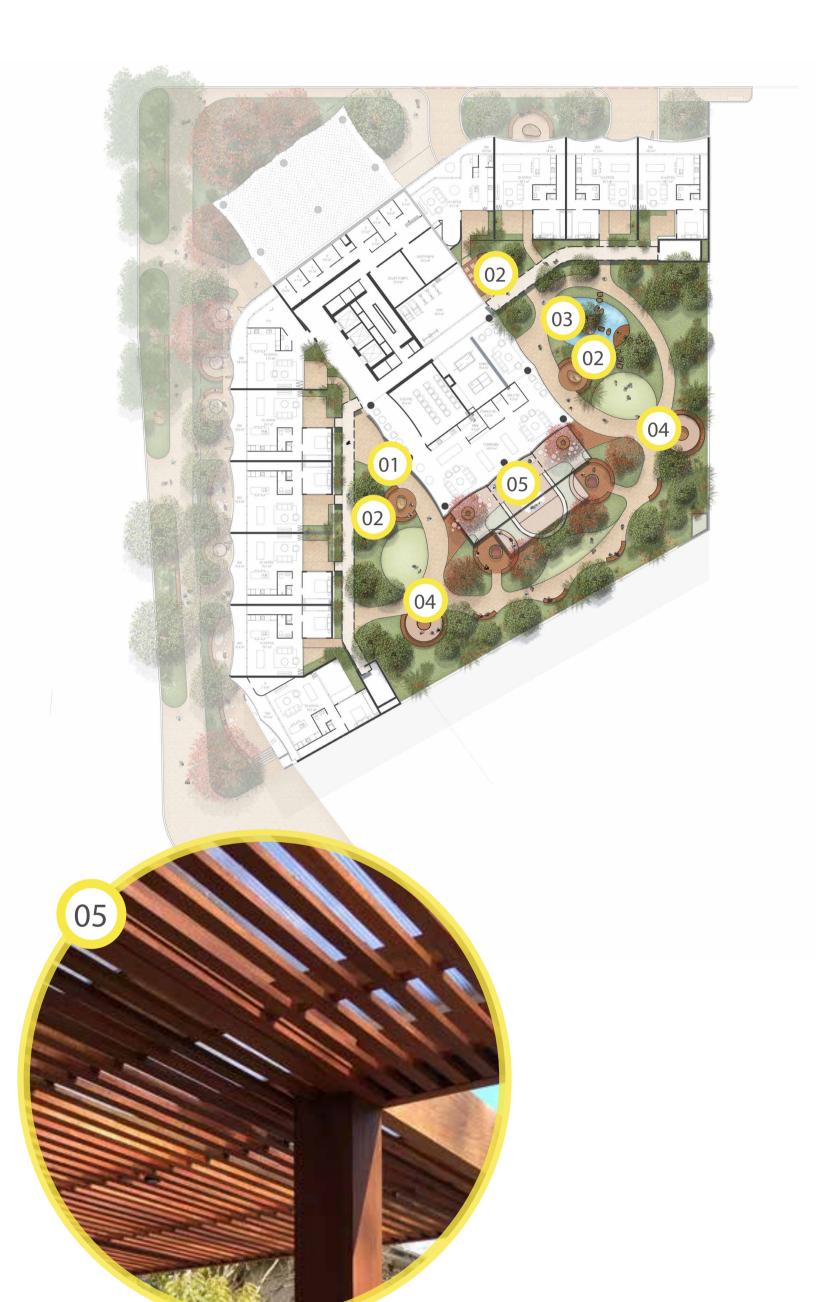


FLAGSTONE STEPPERS



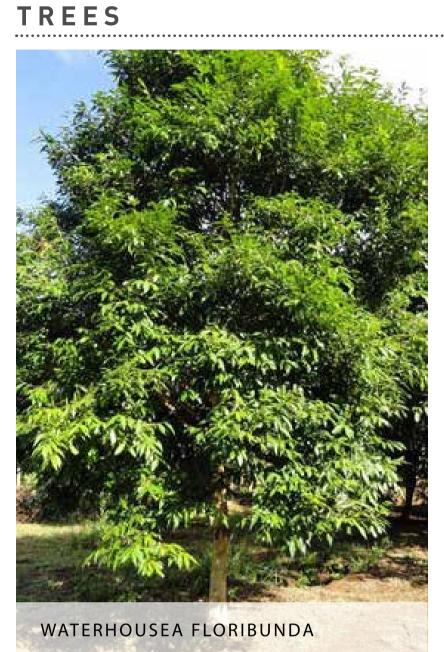
SHADE STRUCTURES - CORTEN/ALUMINIUM

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ARBOR STRUCTURE- JARRAH TIMBER

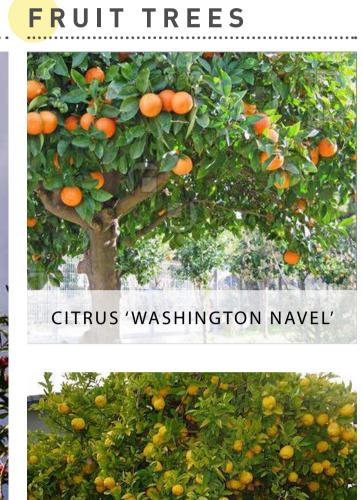
PLANTING PALETTE - PODIUM LEVEL













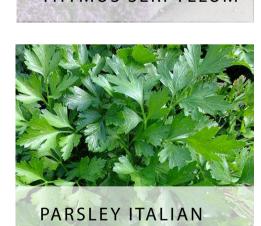


HERB PLANTING



OREGANUM VULGARE

THYMUS SERPYLLUM

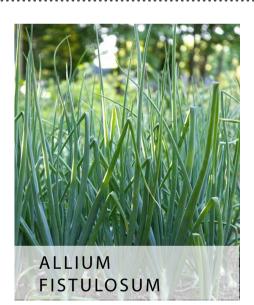


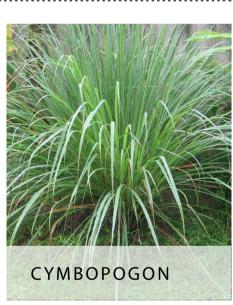


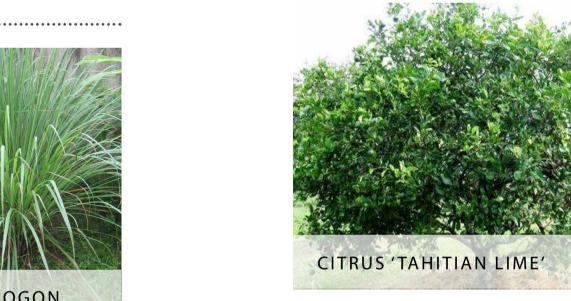




OCIMUM BASILICUM









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GENERAL SHRUB AND GROUNDCOVER PLANTING AS PER GROUND LEVEL

MENTHA 'MINT'

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D3.108

THE COMMON / AMENITIES

OUTDOOR DINING AND GROUP GATHERING

- CENTRAL COMMUNITY ARBOR
- ALFRESCO DINING AMENITIES IE.
 BBQ, BAR AND BENCH TOPS
- LONG TABLE FOR LARGE GROUPS
- SCALLOPING SEATING NODES
- HERB GARDEN











D3.109



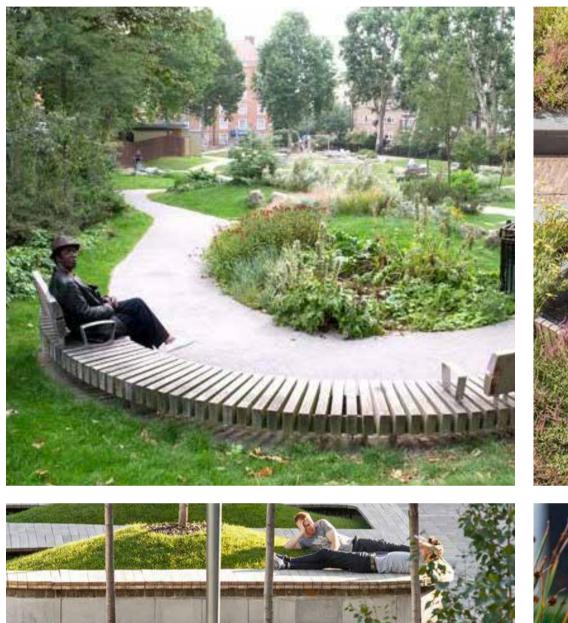
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PASSIVE CONTEMPLATION

- INTIMATE SEATING NOOKS
- SHADE
- WINDING PATHWAYS
- NATIVE AND SENSORY PLANTING
- SCREENING AND WIND PROTECTION











D3.110



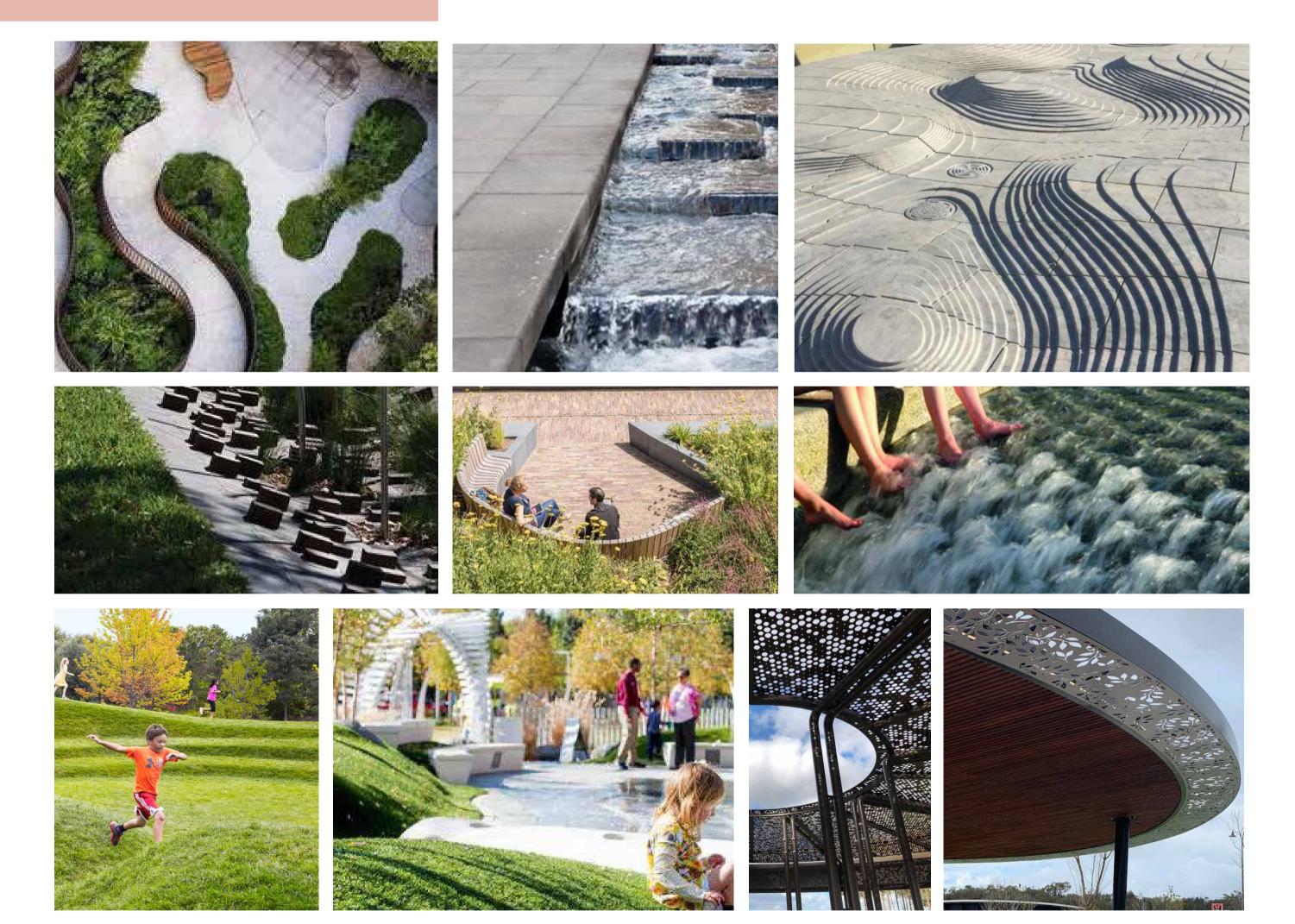
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SEMI]ACTIVE SCULPTURAL GARDEN

- WATER FEATURE / SOUND
- SOFT LIGHTING
- NATURAL FORMS INSPIRED BY 'RIPPLES' AND 'EROSION'





ZONING - PODIUM LEVEL

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ITEM 3.3A - TREE CANOPY & DEEP SOIL AREA

REQUIRED DEEP SOIL AREA: 475.5 SQ.M - BASED ON A SITE AREA OF 4755 SQ.M

PROPOSED DEEP SOIL AREA & PLANTING ON STRUCUTRE EQUATES TO APPROX. 3 TIMES THE MINIMUM REQUIRED PROVISION - REFER TABLES 01-02

REQUIRED TREE CANOPY AREA: 219.6 SQ.M - BASED ON A SITE AREA OF 4755 SQ.M

PROPOSED TREE CANOPY COVER EQUATES TO APPROX. 4 TIMES THE MINIMUM REQUIRED PROVISION - REFER TABLES 03-05

DEEP SOIL AREA & TREE CANOPY REQUIREMENTS - TABLE 01

THE DEVELOPMENT SEEKS TO RETAIN EXISTING TREES WITHIN THE ADJACENT STREETSCAPE, AND PROVIDE SIGNIFICANT TREE CANOPY THROUGH ALL LEVELS OF LANDSCAPE, INCLUDING EXTERNAL LANDSCAPE SPACES.

THE TABLE BELOW OUTLINES MINIMUM REQUIREMENTS FOR DEEP SOIL AREAS AS DEFINED IN DESIGNWA.

TABLE 01: DEEP SOIL ZONE REQUIREMENTS				
	LOT AREA: 4755 SQ.M	MINIMUM REQUIREMENTS	PROJECT REQUIREMENT FOR PROVISION	
WAPC DEEP SOIL AREA REQUIREMENTS	>1000 SQ.M	10% OF DEEP SOIL AREA ON SITE (475.5 SQ.M) THEREFORE A3.3.7 APPLIES- ADDITIONAL PLANTING ON STRUCTURE WITH AN AREA OF 2 X SHORTFALL OF 115.5 SQ.M= 231 SQ.M IS REQUIRED.	PROVIDED DEEP SOIL AREA OF 360 SQ.M PROVIDED ADDITIONAL PLANTING ON STRUCTURE AS DEEP SOIL AREA OF 242 SQ.M PLANTING ON STRUCTURE (LESS THAN 1M DEPTH) 919 SQ.M	

LANDSCAPE AREA REQUIREMENTS - TABLE 02

THE DEVELOPMENT SEEKS TO EXCEED THE REQUIRED LANDSCAPE PROVISION FOR DEEP SOIL AREA AS DEFINED IN DESIGNWA THROUGH GENEROUSLY SCALED LANDSCAPE AREAS; ALLOWING SIGNIFICANT ROOTABLE DEEP SOIL AREAS ON STRUCTURE.

SOIL VOLUMES ARE CONSIDERED IN TREE PLACEMENT AND SELECTION OF TREE SPECIES.

THE TABLE BELOW SUMMARISES THE EXTENT OF LANDSCAPE AREAS, AND DEEP SOIL AREA OVER THE VARIOUS LANDSCAPE LEVELS.

TABLE 02: LANDSCAPE AREAS / DEEP SOIL AREAS				
	DEEP SOIL AREA (IN GROUND)	PLANTING ON STRUCTURE (1M DEPTH) AS DEEP SOIL AREA	PLANTING ON STRUCTURE (LESS THAN 1 M DEPTH)	SOFT LANDSCAPE GARDEN AREA
GROUND FLOOR	360 SQ.M	-	237 SQ.M	597 SQ.M
PODIUM LEVEL	-	242 SQ.M	682 SQ.M	924 SQ.M
TOTAL	360 SQ.M	242 SQ.M	919 SQ.M	1521 SQ.M

DEEP SOIL ZONE & TREE CANOPY REQUIREMENTS - TABLES 03-05

THE DEVELOPMENT SEEKS TO RETAIN EXISTING TREES WITHIN THE ADJACENT STREETSCAPE / ROAD RESERVE AND PROVIDE SIGNIFICANT DEEP SOIL AREA, ROOTABLE SPACE, AND SOFT LANDSCAPE AREA THROUGH ALL LEVELS OF LANDSCAPE, INCLUDING EXTERNAL LANDSCAPE SPACES.

THE TABLE BELOW OUTLINES MINIMUM REQUIREMENTS FOR TREE CANOPY COVER AS DEFINED IN DESIGNWA.

TABLE 03: TREE POT SIZES			
SPECIES	POT SIZE	HEIGHT AT DAY ONE	MATURE HEIGHT
CITRUS AURANTIUM 'MIDNIGHT SEEDLESS ORANGE' - DWARF	25L	1M	1.5M
CITRUS LIMON 'EUREKA LEMON' - DWARF	25L	1M	1.5M
CITRUS LATIFOLIA 'TAHITIAN LIME' - DWARF	25L	1M	1.5M
CUPANIOPSIS ANACARDIOIDES 'TUCKEROO'	200L	3M	6M
WATERHOUSEA FLORIBUNDA	200L	2-3M	10M
PLATANUS ACERIFOLIA 'LONDON PLANE TREE'	500L	4M	8-10M
AGONIS FLEXUOSA 'PEPPERMINT TREE'	200L	3M	6M
MELALEUCA VIRIDIFLORA	200L	3M	6M
OLEA EUROPAEA 'SWAN HILL'	25L	1M	4M
FICUS RUBIGINOSA	500L	4M	10M

TABLE 04: TREE CANOPY REQUIREMENTS			
	LOT AREA: 4755 SQ.M	MINIMUM REQUIREMENTS	PROJECT REQUIREMENT FOR PROVISION
WAPC TREE CANOPY REQUIREMENTS	>1000 SQ.M	4 LARGE TREES (AND SMALL TREES TO SUIT AREA) 1 MEDIUM TREE	MINIMUM OF 219.6 SQ.M OF TREE CANOPY COVER WHICH EQUATES TO APPROX. 4.6 % CANOPY COVER OF THE DEVELOPMENT SITE AREA

TABLE 05: TREE CANOI	PY COVER			
	SMALL TREES: 2M DIAMETER	MEDIUM TREES: 5M DIAMETER	LARGE TREES: 8M DIAMETER	TOTAL CANOPY COVER
	3.2 SQ.M CANOPY COVER AT MATURITY	19.6 SQ.M CANOPY COVER AT MATURITY	50 SQ.M CANOPY COVER AT MATURITY	(NOT INCLUDING EXISTING TREES)
GROUND FLOOR	-	10	4	396 SQ.M
PODIUM LEVEL	25	18	-	432.8 SQ.M
TOTAL	80 SQ.M CANOPY COVER AT MATURITY	548.8 SQ.M CANOPY COVER AT MATURITY	200 SQ.M CANOPY COVER AT MATURITY	828.8 SQ.M PROPOSED TREE CANOPY COVER

IRRIGATION REQUIREMENTS

A FULLY AUTOMATIC IRRIGATION SYSTEM WILL BE INSTALLED FOR THE 120 MARINE PARADE, COTTESLOE, PROJECT. THE SCOPE WILL INCLUDE:

- 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.

88 MILL POINT ROAD

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