

STAGE 4 & 5 ESQ 1818 PENRITH

LANDSCAPE DEVELOPMENT APPLICATION

DRAWING LIST

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DRAWING NO.

REV.

LANDSCAPE AREA CALCULATIONS

LANDSCAPED AREA	
Site area:	23,465m²
(Extent of works for this DA)	

Target DCP Landscaped Area:	8212.75m²
(Minimum 2m dimension, 35% site area)	

Landscaped area achieved	
Ground:	2645.7m²
Podiums:	5186.1m²
Rooftop:	801.6m²
Total landscaped area:	8633.4m²
Percentage of site:	36.8%

COMMUNAL OPEN SPACE	
Site area:	17,769.4m²
(Property boundary)	

Communal open space achieved	
Level One:	5690.1m²
Level Six:	1752.6m²
Total communal open space:	7442.7m2
Percentage of site:	41.9%

DEEP SOIL REQUIREMENTS	
ADG Part 3E:	
'For site area greater than 1,500sqm, min. dimensions for deep soil area is 6m'	
'Minimum soil requirement is 7% site area, design advice for larger sites is 15%'	

Site area:	17,769.4m²
(Extent of works for this DA)	

Deep soil area achieved:	421.4m²
Percentage of site:	2.4%

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ESQ 1818 PENRITH
STAGE 4 & 5 DEVELOPMENT APPLICATION

COVER SHEET

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OVERALL LANDSCAPE PLAN

STAGE 4 + 5



LEGEND

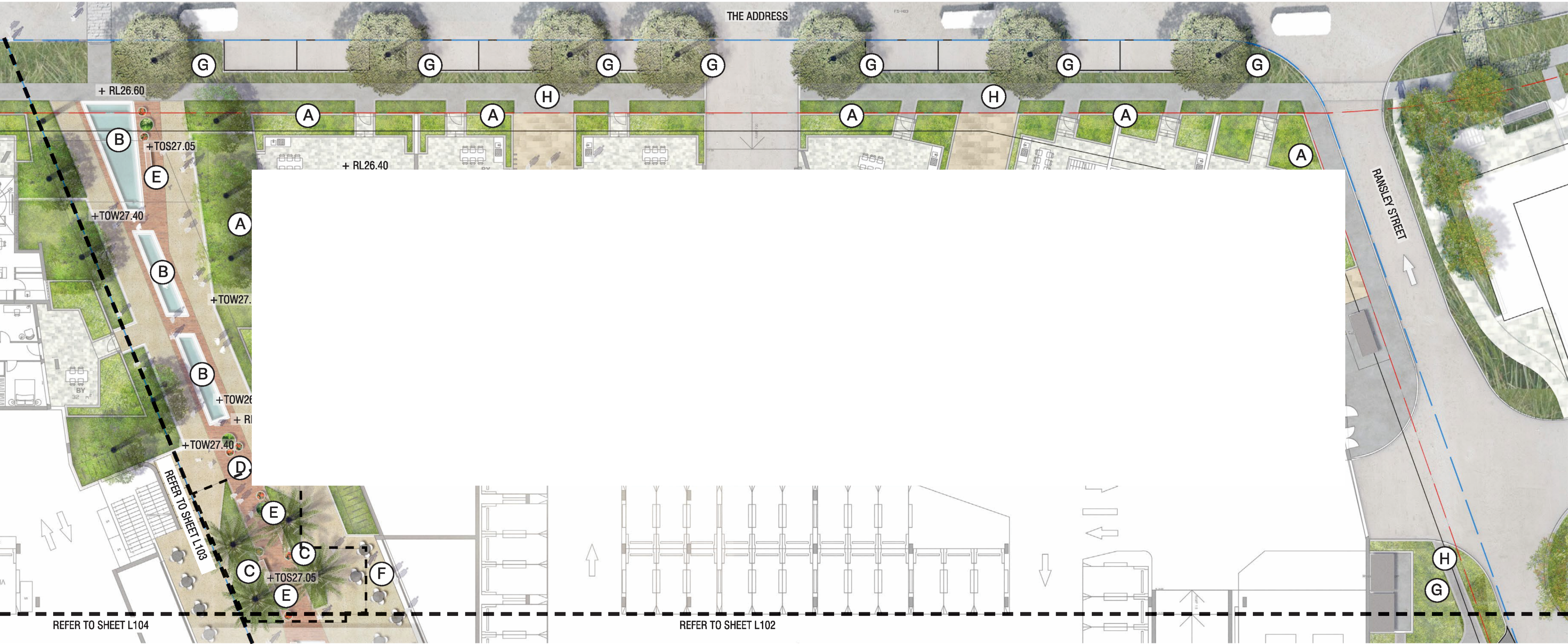
- SITE BOUNDARY
- EXTENT OF STAGE WORKS
- BASEMENT OUTLINE
- TREE SOIL SETDOWN
- EVERGREEN TREES
- DECIDUOUS TREES
- PAVING TO RETAIL BOARDWALK
- CONTRAST PAVING TO FOOD + BEVERAGE AREAS
- PAVING TO THROUGH-SITE LINK
- CENTRAL RIBBON TO THROUGH-SITE LINK
- PAVING TO BUILDING LOBBIES
- CONCRETE PAVING
- PAVING TO ESQ CLUB DROP OFF
- PAVING TO RESIDENTIAL COURTYARDS
- PLANTING
- TIMBER DECKING
- WATER FEATURES
- SHADE STRUCTURE
- CONCRETE WALL
- TIMBER SEATING
- SEATING WALL
- SHADE UMBRELLA
- CABANA TO FOOD AND BEVERAGE AREA

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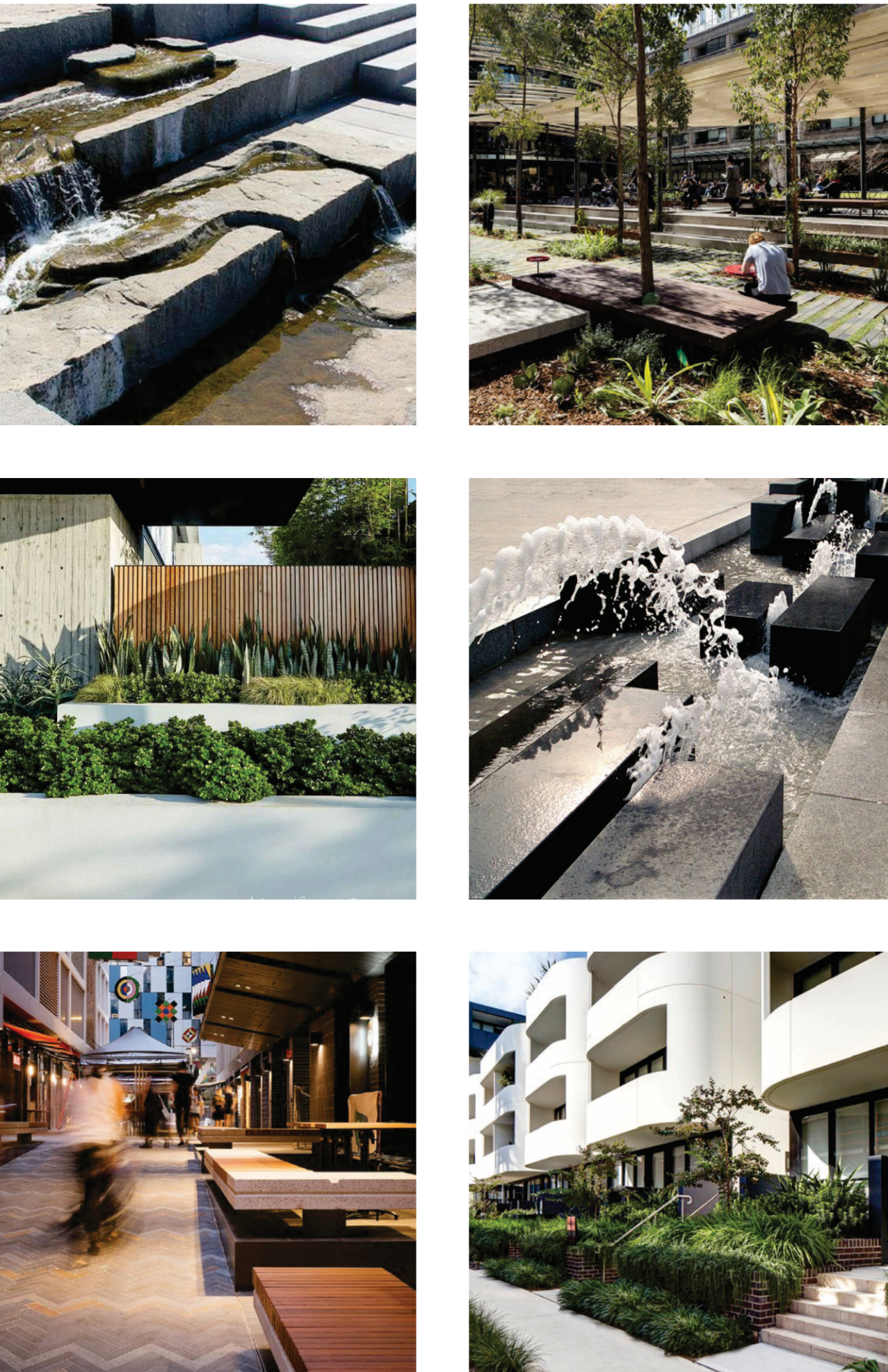
GROUND LEVEL

STAGE 4



- (A) Buffer planting to residences
- (B) Reflection pools to through-site link
- (C) Trees to basement setdown
- (D) Contrast paving to central median
- (E) Timber bench seating to central median
- (F) Seating to food and beverage outlets
- (G) Street tree and verge planting
- (H) Concrete footpath to The Address and Ransley Street
- (I) Contrast paving to building lobbies

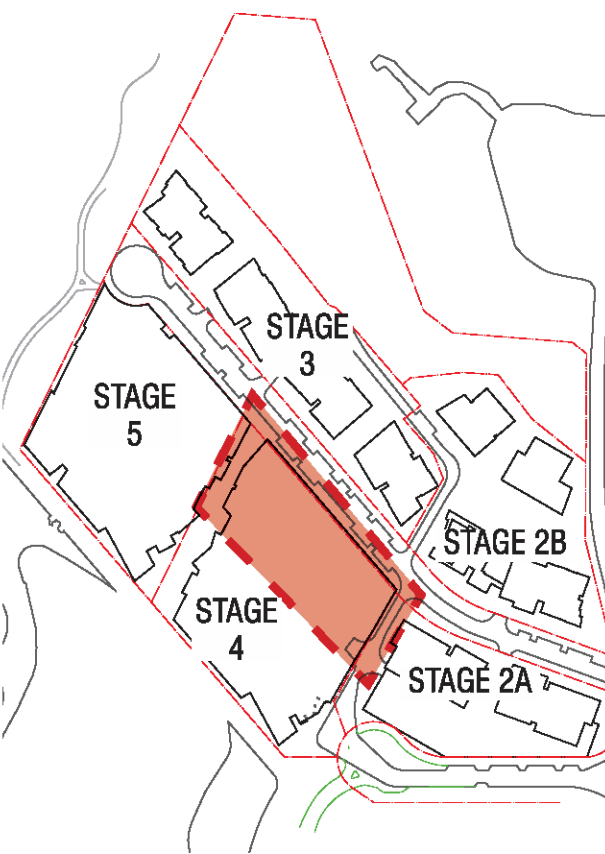
PRECEDENT IMAGES



LEGEND

- SITE BOUNDARY
- EXTENT OF STAGE WORKS
- BASEMENT OUTLINE
- TREE SOIL SETDOWN
- EVERGREEN TREES
- PAVING TO THROUGH-SITE LINK
- CENTRAL RIBBON TO THROUGH-SITE LINK
- PAVING TO BUILDING LOBBIES
- CONCRETE PAVING
- PAVING TO RESIDENTIAL COURTYARDS
- PLANTING
- WATER FEATURES
- CONCRETE WALL
- SEATING WALL

KEY PLAN



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GROUND LEVEL
STAGE 4



- (A)

Central water feature to end of through-site link
- (B)

Reflection pools to through-site link
- (C)

Trees to basement setdown
- (D)

Contrast paving to central median
- (E)

Timber bench seating to central median
- (F)

Seating to food and beverage outlets
- (G)

Street tree and verge planting
- (H)

Concrete footpath to Ransley Street
- (I)

Timber platforms close to lake surface
- (J)

Contrast paving to boardwalk
- (K)

Grand staircases from boardwalk to retail terrace
- (L)

Accessible ramp
- (M)

Planted edge to retail terrace with row of trees
- (N)

Seating embedded in planted edge
- (O)

Contrast paving to food and beverage seating areas
- (P)

Cabanas to food and beverage seating areas
- (Q)

Contrast paving to public seating and nature play area
- (R)

ESQ Club porte cochere
- (S)

ESQ Club entry pavilion
- (T)

Pedestrian connections to Ransley Street
- (U)

Feature tree and planting to roundabout
- (V)

Space for public art as shown in Public Art Plan
- (W)

Catenary lighting overhead

LEGEND

- SITE BOUNDARY

— EXTENT OF STAGE WORKS

— BASEMENT OUTLINE

--- TREE SOIL SETDOWN

EVERGREEN TREES

DECIDUOUS TREES

PAVING TO RETAIL BOARDWALK

CONTRAST PAVING TO FOOD + BEVERAGE AREAS

PAVING TO THROUGH-SITE LINK

CENTRAL RIBBON TO THROUGH-SITE LINK

PAVING TO BUILDING LOBBIES

CONCRETE PAVING

PAVING TO ESQ CLUB DROP OFF

PLANTING

TIMBER DECKING

WATER FEATURES

SHADE STRUCTURE

CONCRETE WALL

TIMBER SEATING

SEATING WALL

SHADE UMBRELLA

CABANA TO FOOD AND BEVERAGE AREA

KEY PLAN



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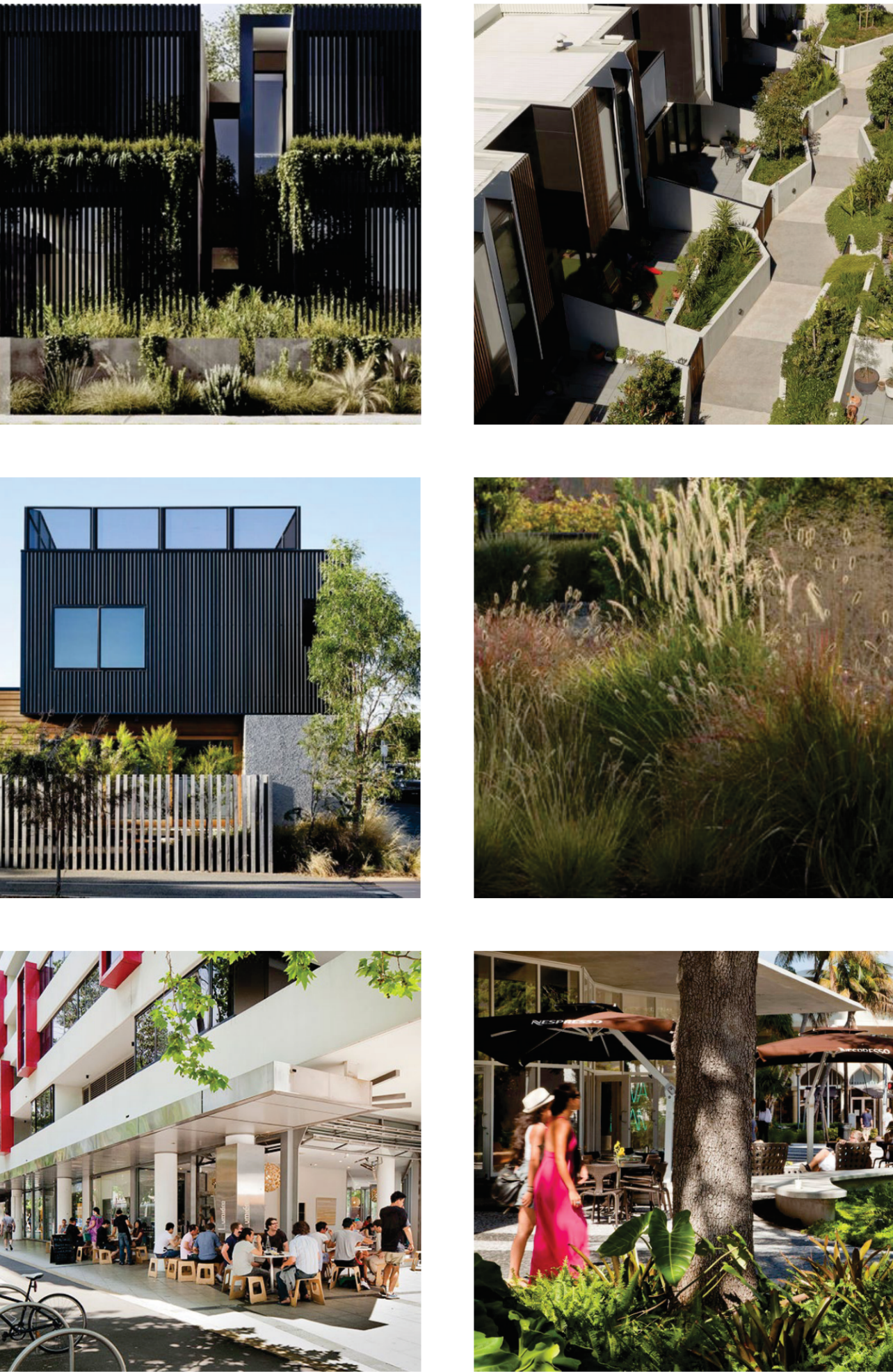


GROUND LEVEL
STAGE 5



- (A) Buffer planting to residences
- (B) Native planting to Great River Walk
- (C) Contrast paving to building lobbies
- (D) Bike racks to through-site link
- (E) Seating to food and beverage outlets
- (F) Street tree and verge planting
- (G) Concrete footpath to The Address

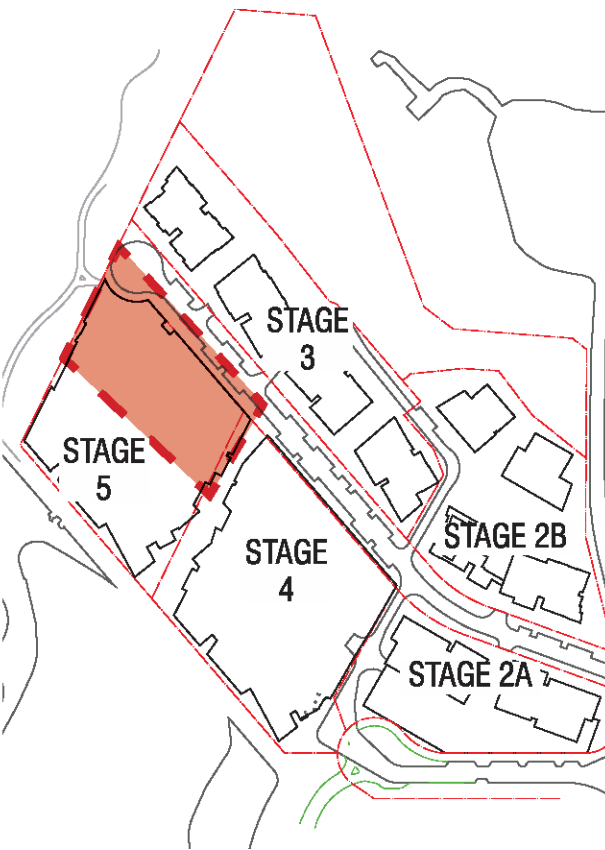
PRECEDENT IMAGES



LEGEND

- SITE BOUNDARY
- EXTENT OF STAGE WORKS
- BASEMENT OUTLINE
- TREE SOIL SETDOWN
- EVERGREEN TREES
- PAVING TO THROUGH-SITE LINK
- CENTRAL RIBBON TO THROUGH-SITE LINK
- PAVING TO BUILDING LOBBIES
- CONCRETE PAVING
- PAVING TO RESIDENTIAL COURTYARDS
- PLANTING
- WATER FEATURES
- CONCRETE WALL
- SEATING WALL

KEY PLAN



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GROUND LEVEL

STAGE 4 + 5



PRECEDENT IMAGES



- A** Buffer planting to residences

B Native planting to Great River Walk

C Concrete footpath from boardwalk to The Address

D Timber platforms close to lake surface

E Contrast paving to boardwalk
- F** Grand staircases from boardwalk to retail terrace

G Accessible ramp from boardwalk to retail terrace

H Planted edge to retail terrace with row of trees

I Seating embedded in planted edge

J Contrast paving to food and beverage seating areas
- K** Cabanas to food and beverage seating areas

L Contrast paving to public seating and nature play area

M Paving to building lobbies

N Platform seating with shade tree planting

O River link connection to Great River Walk

LEGEND

- SITE BOUNDARY

— EXTENT OF STAGE WORKS

— BASEMENT OUTLINE

--- TREE SOIL SETDOWN

EVERGREEN TREES

DECIDUOUS TREES

PAVING TO RETAIL BOARDWALK

CONTRAST PAVING TO FOOD + BEVERAGE AREAS
- PAVING TO THROUGH-SITE LINK

CENTRAL RIBBON TO THROUGH-SITE LINK

PAVING TO BUILDING LOBBIES

CONCRETE PAVING

PLANTING

TIMBER DECKING

KEY PLAN



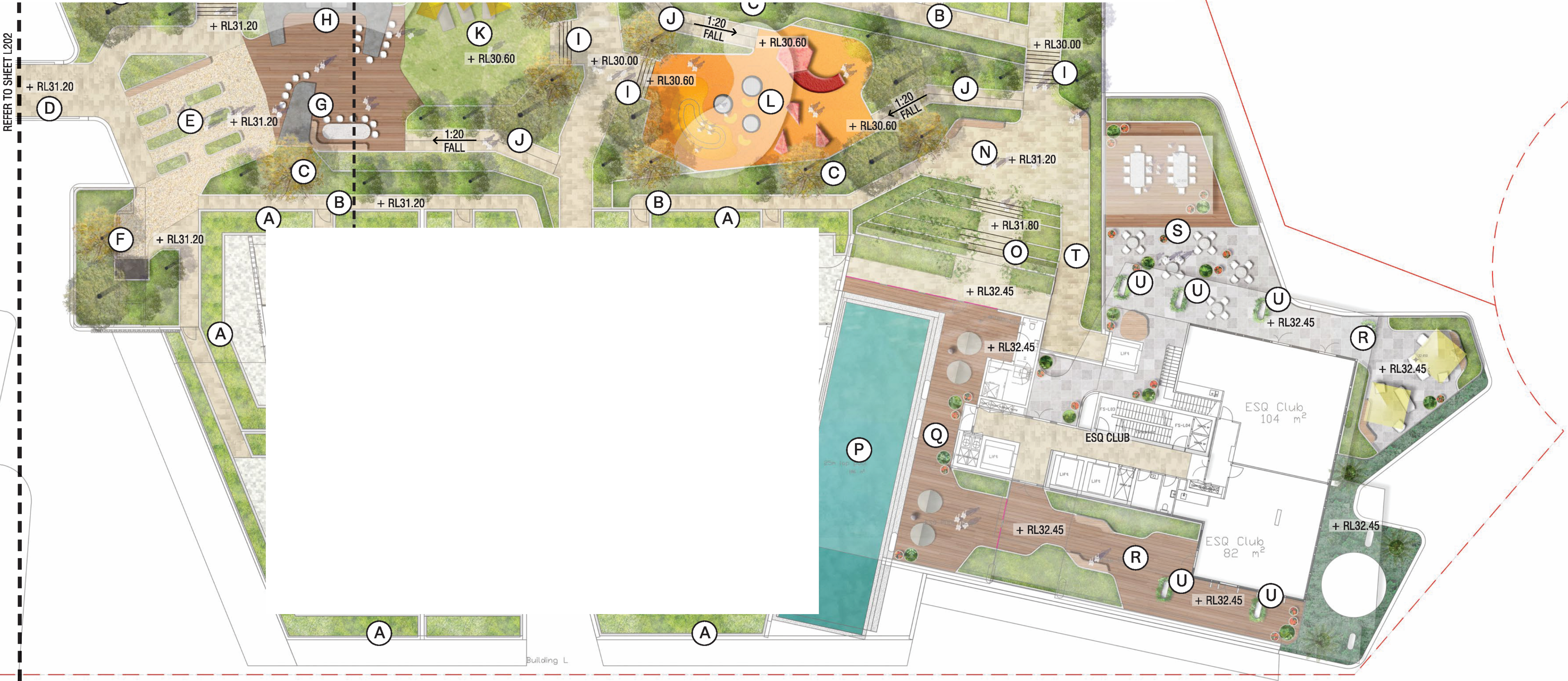
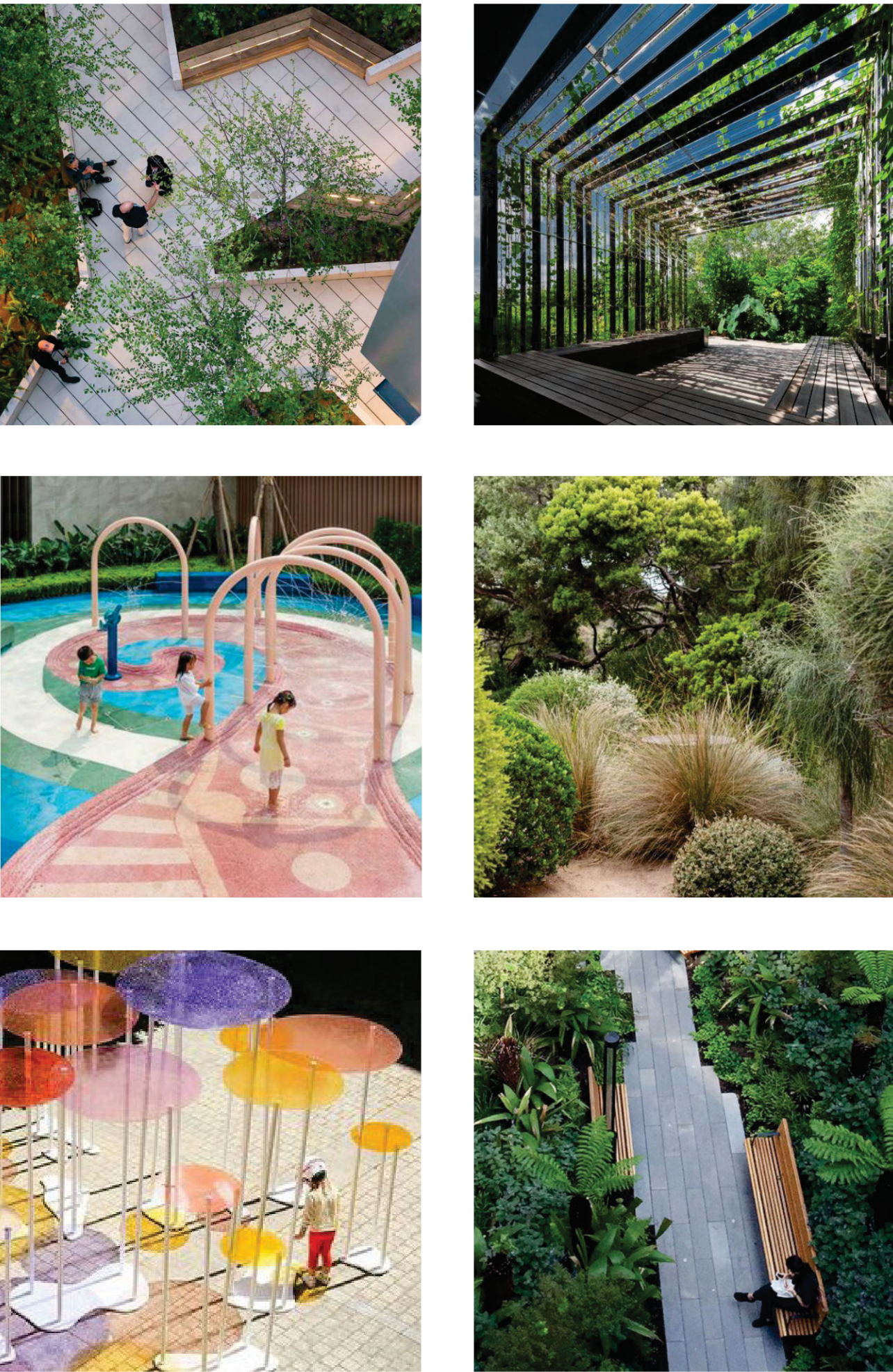
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LEVEL ONE PODIUM GARDEN

STAGE 4

PRECEDENT IMAGES



- (A) Buffer planting to residential courtyards

(B) Circulation pathways connecting residences to central garden

(C) Extra layer of privacy planting for residences

(D) Bridge connects to Stage 5 podium garden

(E) Communal vegetable garden

(F) Planting buffer to garden storage zone

(G) Communal seating area

(H) Barbecue area with seating and pergola above

(I) Access stairs bridge level change between two buildings

(J) Ramps connect circulation paths and communal areas

(K) Passive lawn with potential art installation

(L) Children's play area with pergola above

(M) Stair connection to ground level

(N) Meeting area to the entrance of the ESQ Club

(O) Grand planted staircase to ESQ Club entry

(P) Lap pool to ESQ Club

(Q) ESQ Club pool deck with sun lounges and cabanas

(R) Outdoor areas with buffer planting to edges

(S) Outdoor function area for ESQ Club

(T) Accessible pathway to lift

(U) Planting to ESQ Club columns

LEGEND

- SITE BOUNDARY

EVERGREEN TREES

DECIDUOUS TREES

PAVING TO CIRCULATION ROUTES

RUBBER SOFTFALL TO PLAY AREAS

PAVING TO ESQ CLUB

DECK TO ESQ CLUB POOL

LAP POOL

PAVING TO PRIVATE COURTYARDS

PLANTING

LAWN

COLOURED CONCRETE PAVING
- BBQ

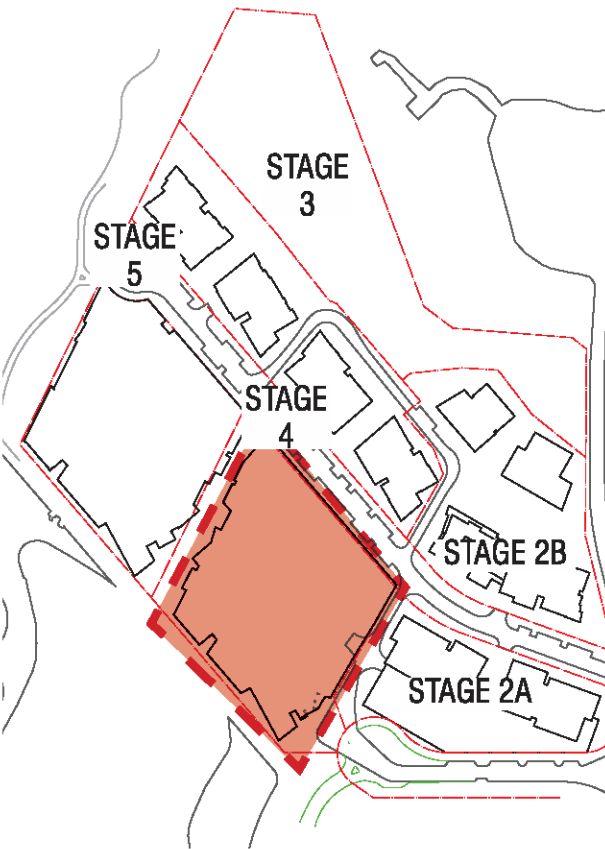
SHADE UMBRELLAS

DAYBEDS

TIMBER SEATING

SHADE STRUCTURE

KEY PLAN



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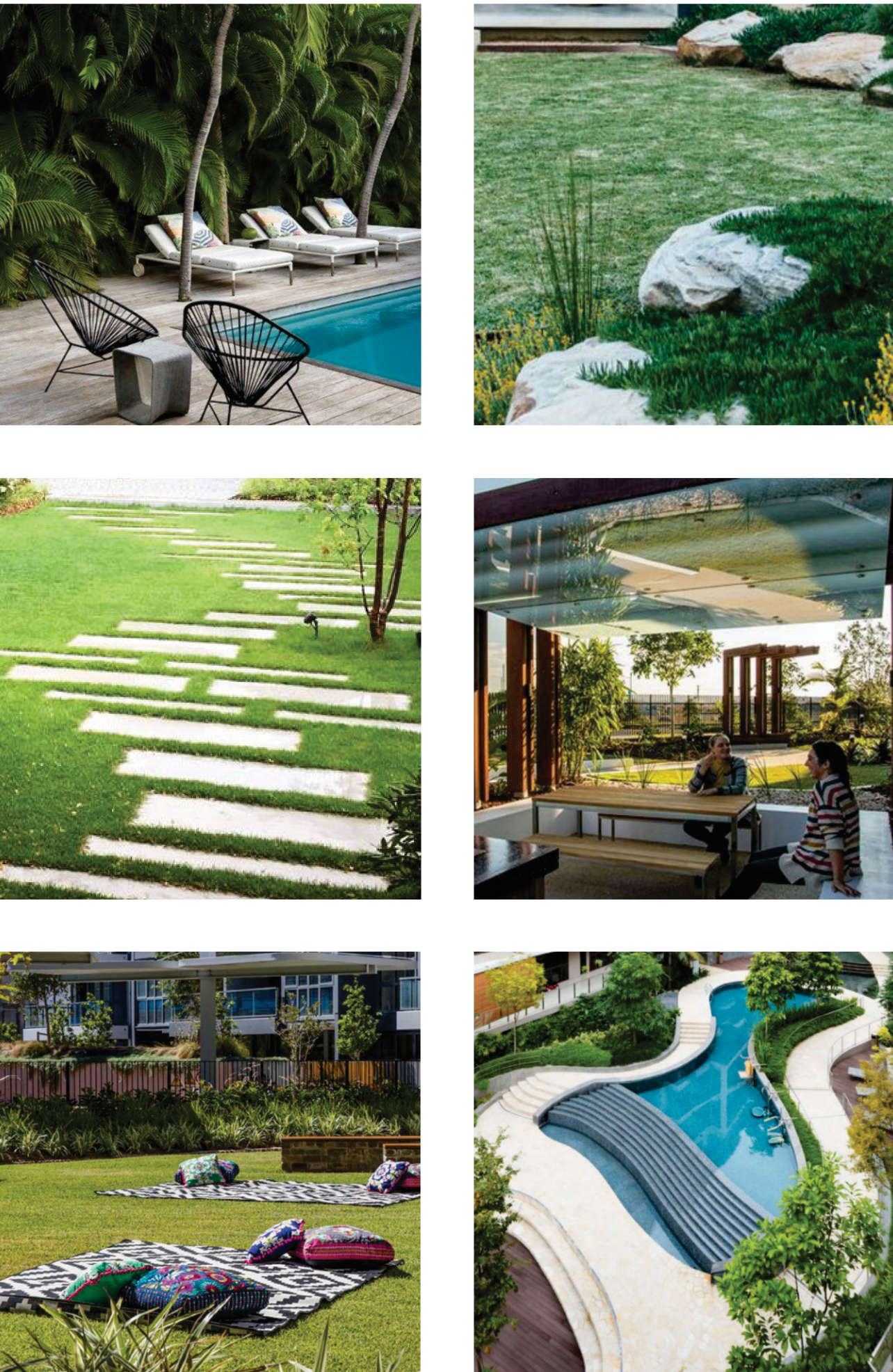


LEVEL ONE PODIUM GARDEN

STAGE 5



PRECEDENT IMAGES



KEY PLAN



- (A)** Buffer planting to residential courtyards

(B) Circulation pathways connecting residences to central garden

(C) Extra layer of privacy planting for residences

(D) Bridge connects to Stage 4 podium garden
- (E)** Resort pool with mountain views

(F) Pool amenities area

(G) Pool deck with pergolas, umbrellas and sun lounges

(H) Communal seating areas with shade pergolas
- (I)** Access stairs bridge level change between two buildings

(J) Ramps connect circulation paths and communal areas

(K) Passive lawn with sun lounges

(L) Timber daybed with pergola above
- (M)** Stair connection to ground level

LEGEND

- SITE BOUNDARY

EVERGREEN TREES

DECIDUOUS TREES

PAVING TO CIRCULATION ROUTES

DECK TO POOL

LEISURE POOL
- PAVING TO PRIVATE COURTYARDS

PLANTING

LAWN

COLOURED CONCRETE PAVING

BBQ

SHADE UMBRELLAS
- DAYBEDS

TIMBER SEATING

SHADE STRUCTURE

PERGOLA

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STAGE 4 & 5 DEVELOPMENT APPLICATION

LEVEL ONE PODIUM GARDEN
STAGE 5

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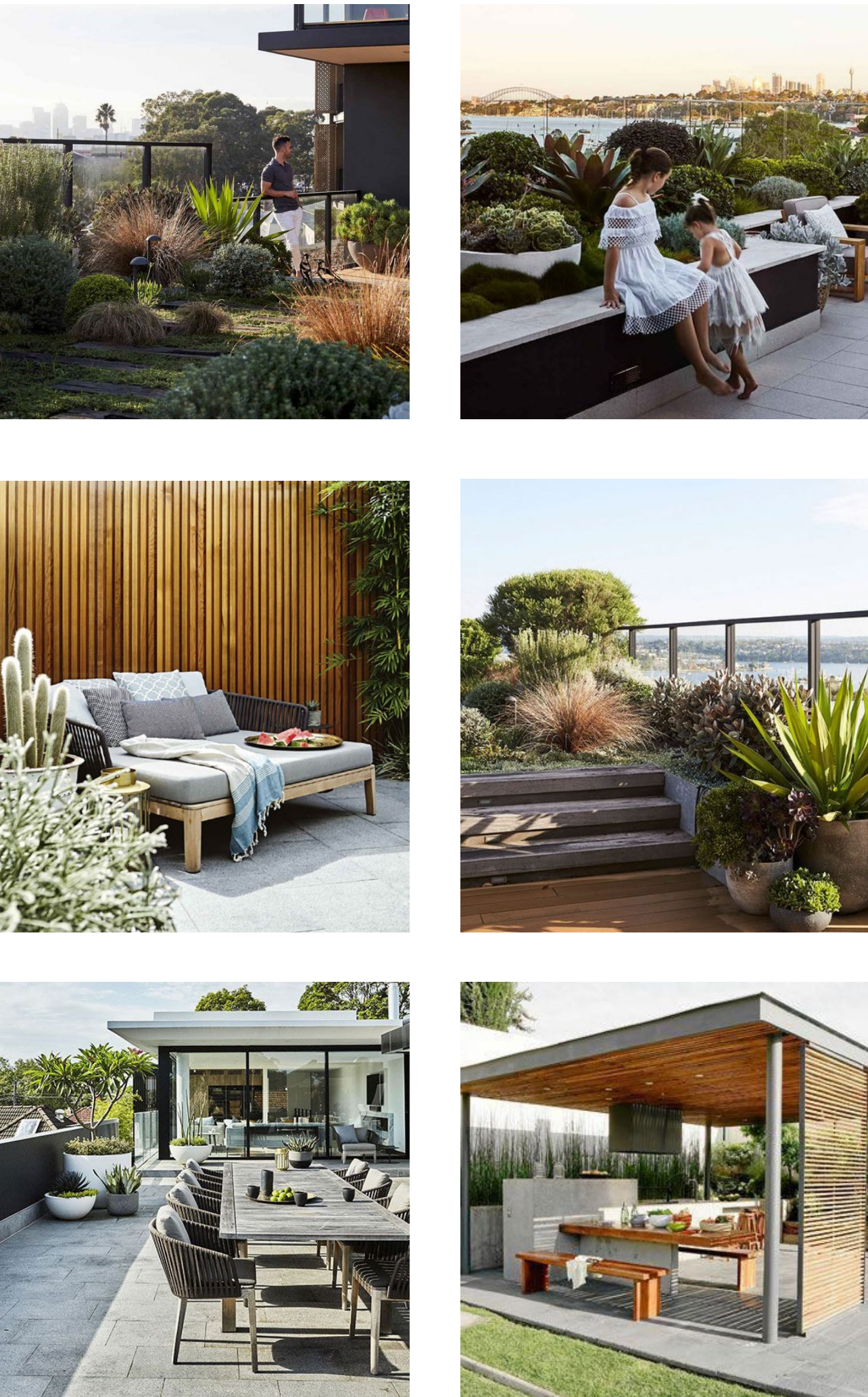
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LEVEL FIVE PRIVATE TERRACES

STAGE 4 + 5

PRECEDENT IMAGES



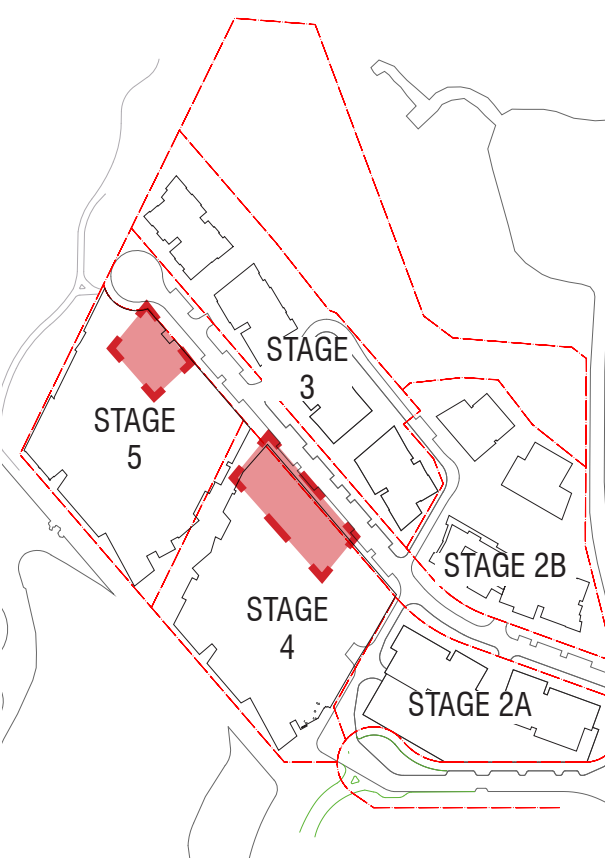
- (A) Buffer planting to edges
- (B) Decking to back doors
- (C) Alfresco kitchen to deck area
- (D) Timber stairs to raised lawn area
- (E) Raised lawn
- (F) 600mm high planter wall with 1000mm balustrade



LEGEND

- SMALL EVERGREEN TREES
- LAWN
- BOUNDARY PLANTING
- DECKING TO BACK DOORS
- PLANTER WALLS

KEY PLAN



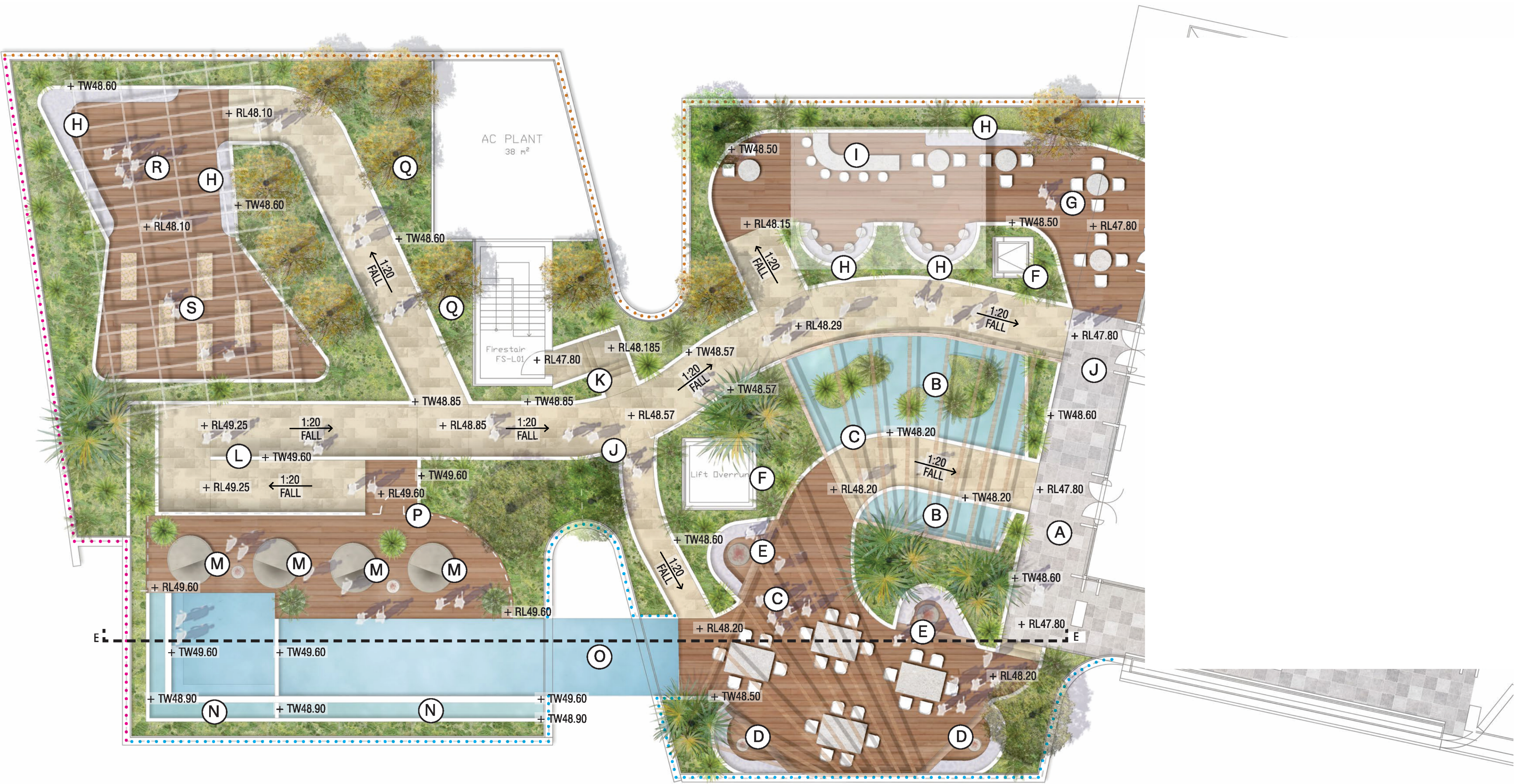
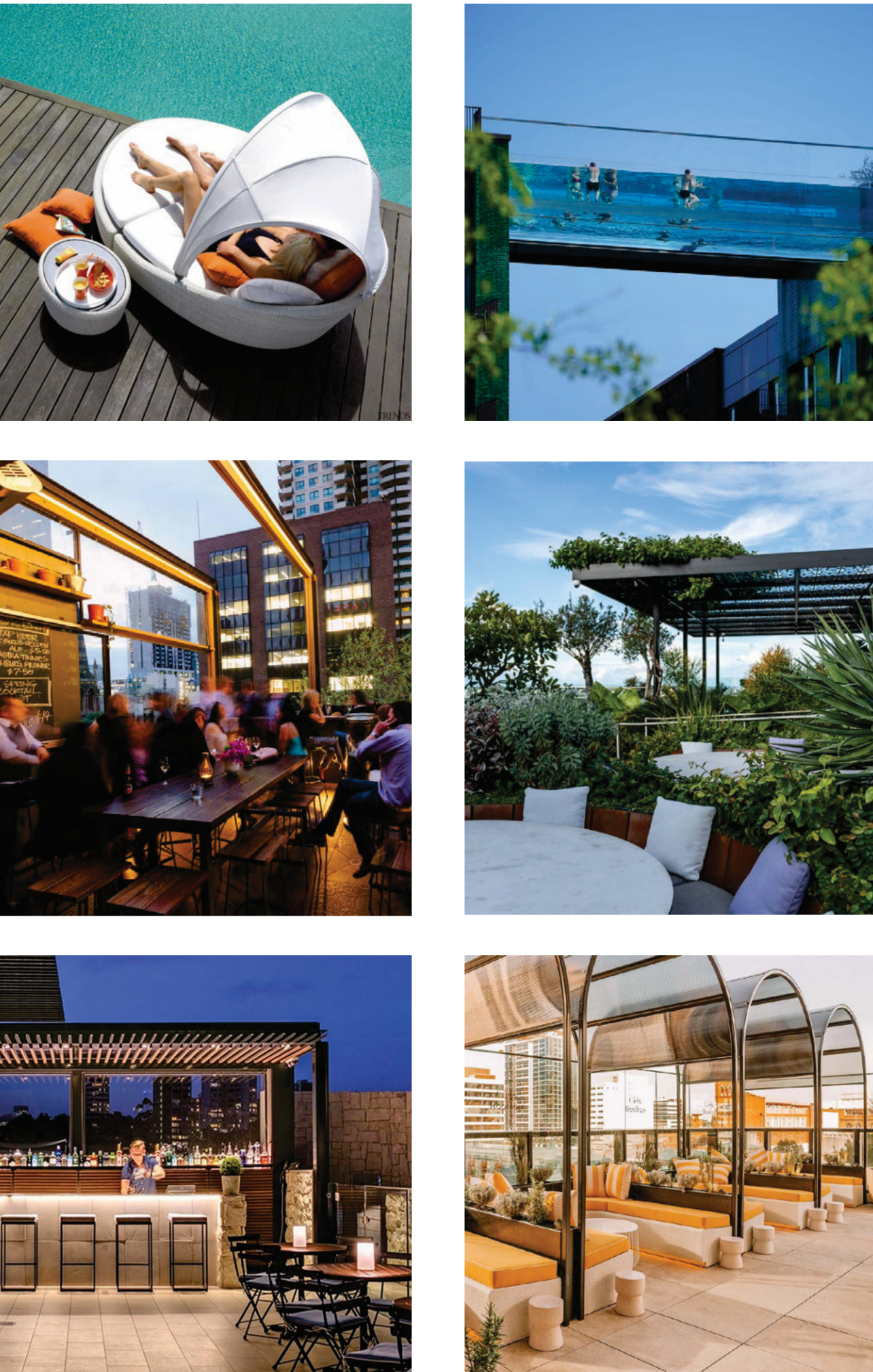
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LEVEL SIX CHAMPION'S LOUNGE

STAGE 4

PRECEDENT IMAGES



- (A) Paved terrace to exclusive outdoor area

(B) Reflection pool with central planted islands

(C) Lightweight framing structure to support climbers and festoon lighting

(D) Sunken bench seating with firepit

(E) Sunken lounge seating nooks with lake views
- (F) Planting to screen lift overrun and skylights

(G) Alfresco dining area

(H) In-built bench seating to planters

(I) Bar to alfresco dining area

(J) Fencing to exclusive outdoor area
- (K) Access to fire stairs

(L) Switchback ramp to pool area

(M) Daybeds with retractable covers to pool area

(N) Infinity edge to pool with planting surrounding

(O) Glass-bottom pool cantilevers over building edge
- (P) 1200mm high fencing to pool surrounds to AS1926.1

(Q) Planting to screen fire stair block and AC plant

(R) Seating area with pergola above and mountain views

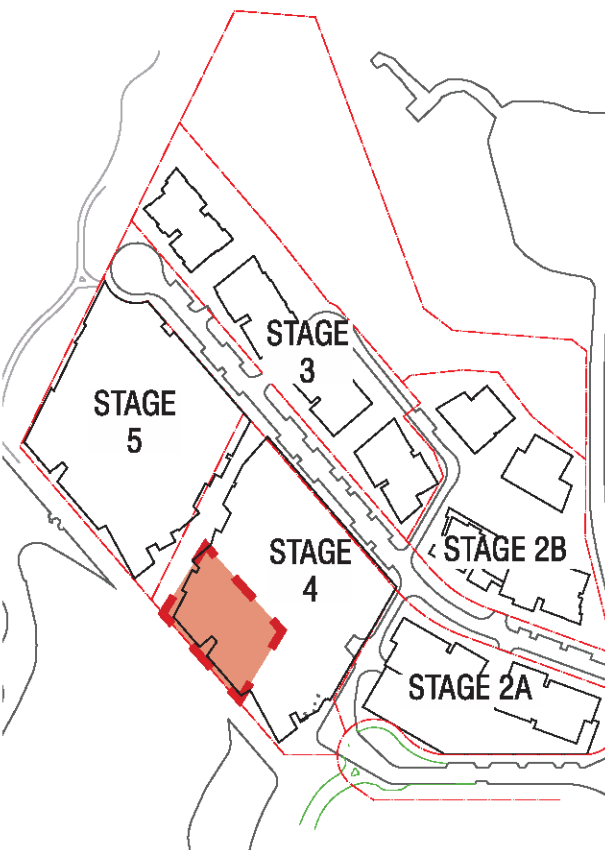
(S) Wellness area for outdoor activity

LEGEND

- 2.4m HIGH ACOUSTIC BARRIER
- 1.5m HIGH ACOUSTIC BARRIER
- 1.1m HIGH GLASS BALUSTRADE
- EVERGREEN TREES
- DECIDUOUS TREES
- PAVING TO CHAMPION'S LOUNGE TERRACE
- PAVING TO CIRCULATION PATHS
- POOL

- DECKING
- PLANTING
- CONCRETE SEATING WALLS
- DAYBEDS WITH RETRACTABLE SHADES
- LIGHTWEIGHT GROWING FRAME
- SHADE STRUCTURE

KEY PLAN

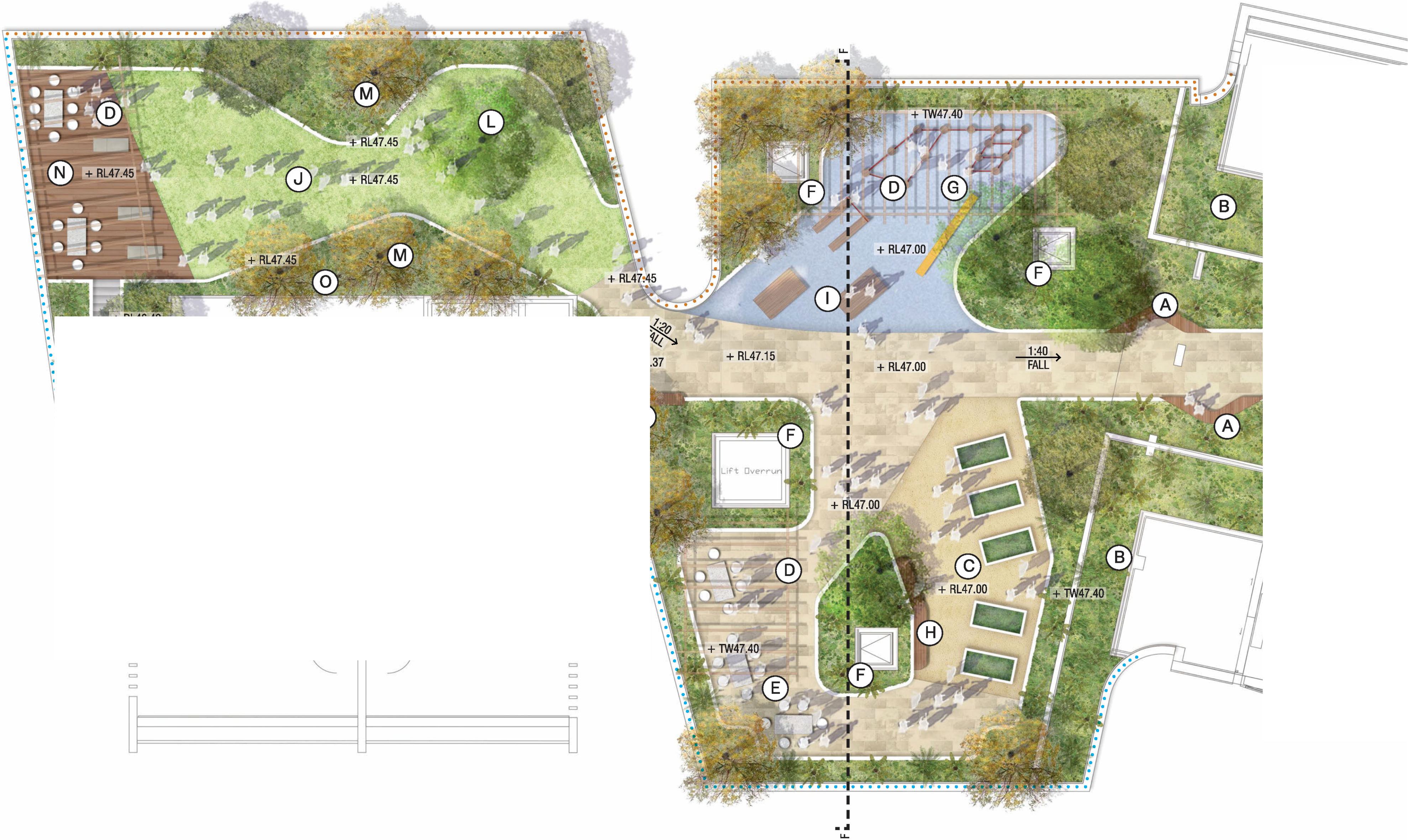


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LEVEL SIX COMMUNAL TERRACE

STAGE 5



PRECEDENT IMAGES



- (A) Seating nooks to entrance walkway

(B) Planting buffer to residential courtyards

(C) Communal vegetable garden on deco granite

(D) Timber pergola provide shade and support climbers

(E) Entertaining area with lake views

(F) Planting to screen lift overrun and skylights

(G) Exercise station with patterned rubber softfall

(H) In-built bench seating to planters

(I) Platform benches to exercise station

(J) Passive lawn area

(K) Access to fire stairs

(L) Mounding to passive lawn for imaginative play

(M) Flush planting to lawn edges

(N) Entertaining area with mountain views

(O) Screen planting to AC plant and fire stair block

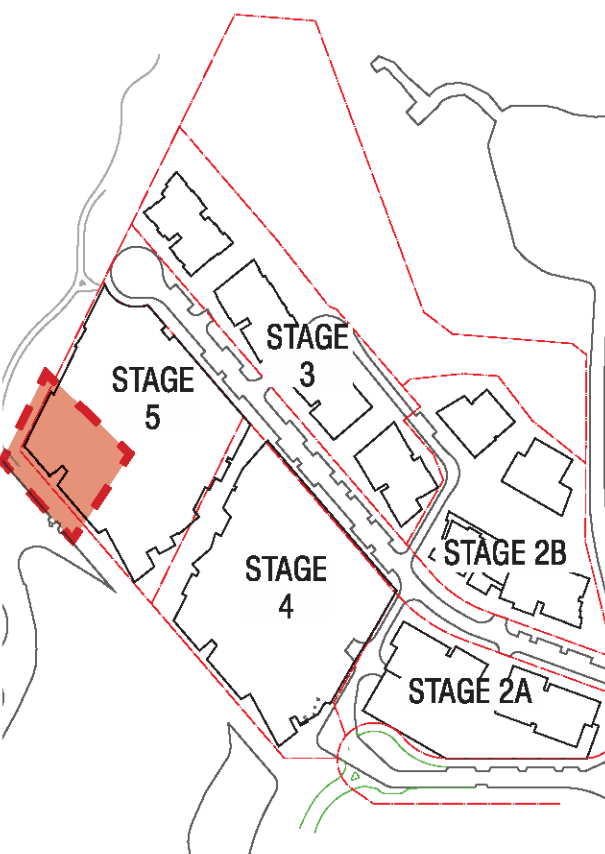
(P) Access to residential courtyard

LEGEND

- 1.5m HIGH ACOUSTIC BARRIER
- 1.1m HIGH GLASS BALUSTRADE
- EVERGREEN TREES
- DECIDUOUS TREES
- PAVING TO CIRCULATION PATHS
- DECKING TO ENTERTAINING AREA
- RUBBER SOFT FALL TO EXERCISE STATION
- DECO GRANITE TO VEGETABLE GARDEN

- PLANTING
- LAWN
- CONCRETE WALLS
- IN-BUILT TIMBER SEATING
- SHADE STRUCTURE

KEY PLAN



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TYPICAL BREEZEWAY + FACADE PLANTING

STAGE 4 + 5



- A** Planting on slab to curved areas of breezeway
- B** Planting to GRC planter to geometrically simple areas
- C** GRC planter boxes to balcony edge
- D** Paving to lobby to architect's documentation

NOTES:
General maintenance access by abseiling from hooks along building facade. Facade and breezeway planting on levels 1 - 12.
Planting palette to be adapted for south facing facade (shade), and north facing facade (full sun)
Irrigation required with fertigation system for ease of plant fertilisation

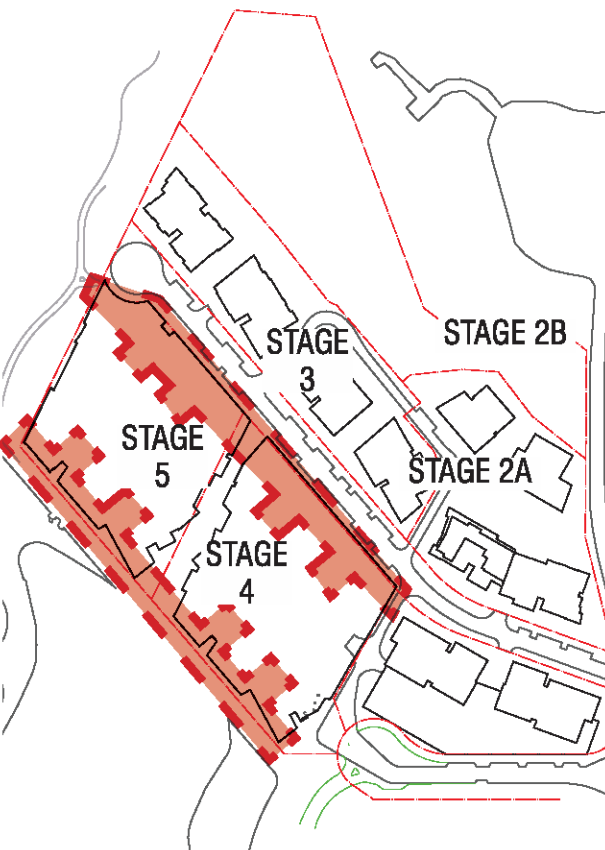
PRECEDENT IMAGES



LEGEND

- FACADE PLANTING
- PLANTER WALLS
- PAVING TO LOBBIES

KEY PLAN



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STAGE 4



- | | | | | | |
|-----|---|-----|--|-----|---|
| (A) | Sunken courtyard | (E) | Intimate courtyard with fire pit | (I) | Ornamental landscape garden |
| (B) | Low profile green roof planting | (F) | Private spa with ornamental plants | (J) | Outdoor fitness lawn with shade structure |
| (C) | Concrete walls | (G) | Private balcony | (K) | Entertaining quarter |
| (D) | Private dining with shade structure and lake view | (H) | Private balcony with outdoor furniture | | |

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ESQ 1818 PENRITH
STAGE 4 &5 DEVELOPMENT APPLICATION

PENTHOUSE
LEVEL 13 AND ROOF

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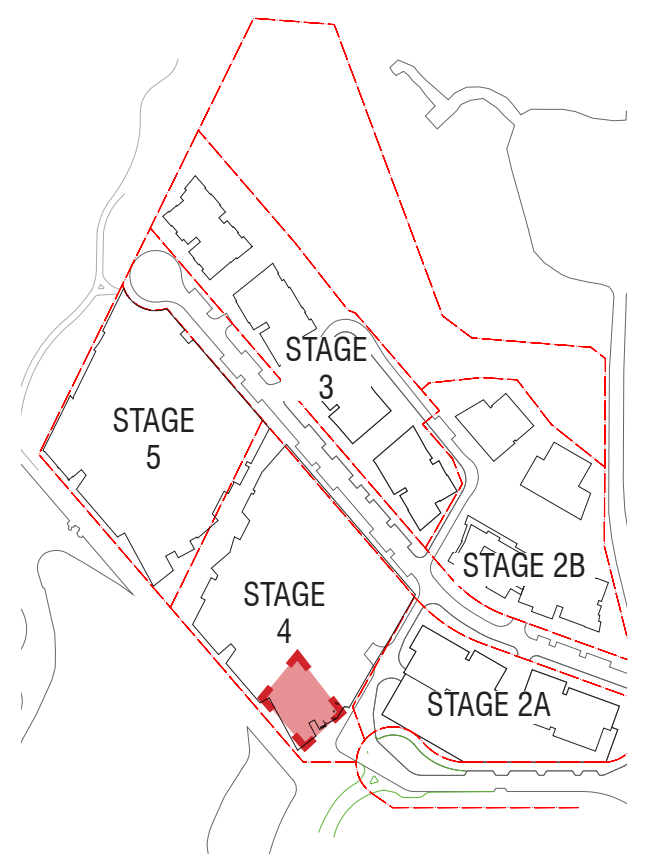
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This collage of six photographs illustrates various green roof implementations. The top-left image shows a dense layer of low-growing green succulents with some taller, dark-leaved plants. The top-right image features a mix of ornamental grasses and flowering plants in front of a modern building with a glass facade. The middle-left image displays a lush garden of tall grasses and purple flowers under a clear blue sky. The middle-right image shows a multi-story building with a green roof and a glass-enclosed upper level. The bottom-left image depicts a wooden walkway leading through tall grasses towards a dark, rectangular building. The bottom-right image shows a green roof with a wooden walkway and a modern building with a glass facade, set against a backdrop of hills and a clear sky.

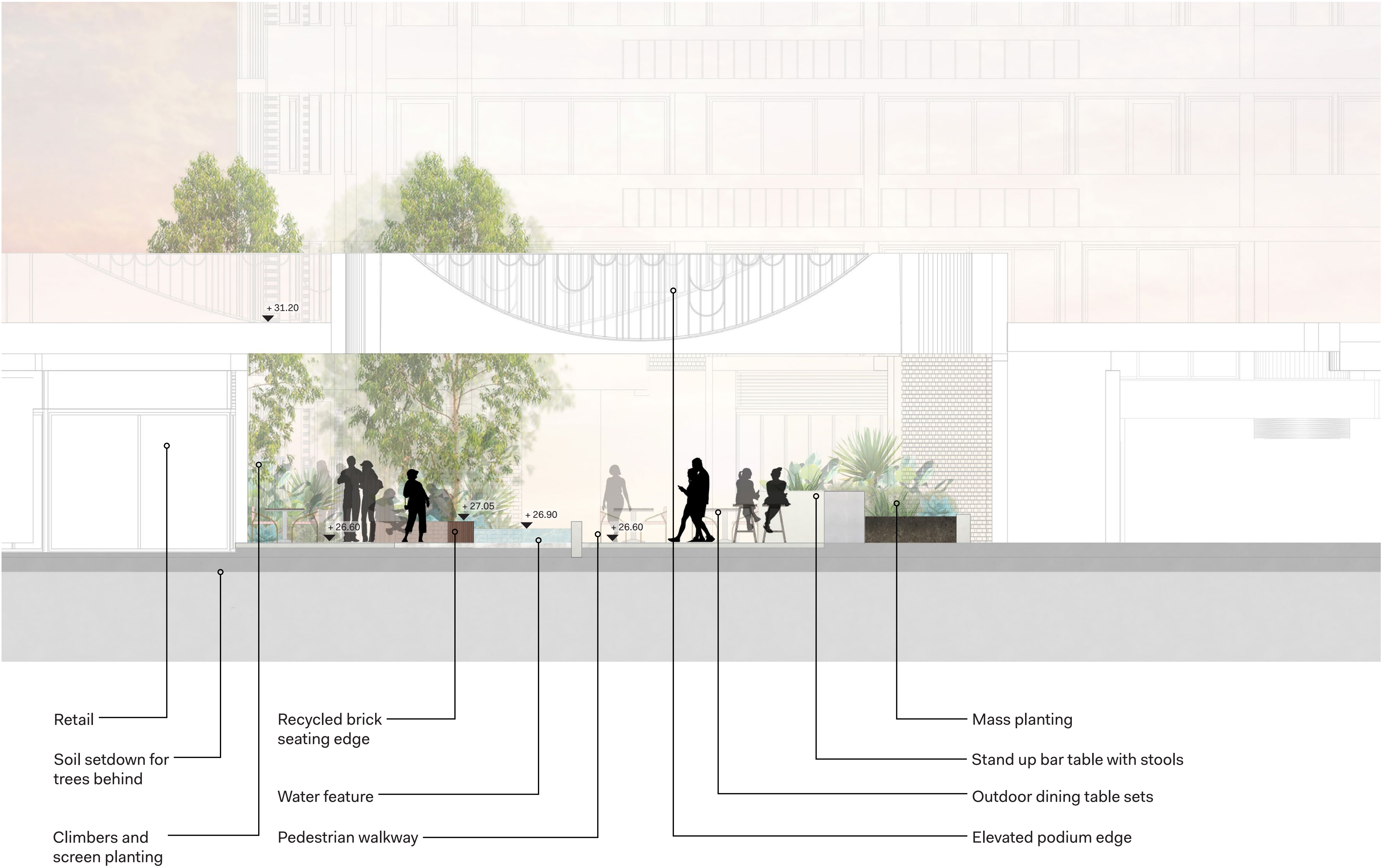
KEY PLAN

-  GREEN ROOF PLANTING
-  PAVING TO ROOFTOP TERRACE
-  CONCRETE WALLS

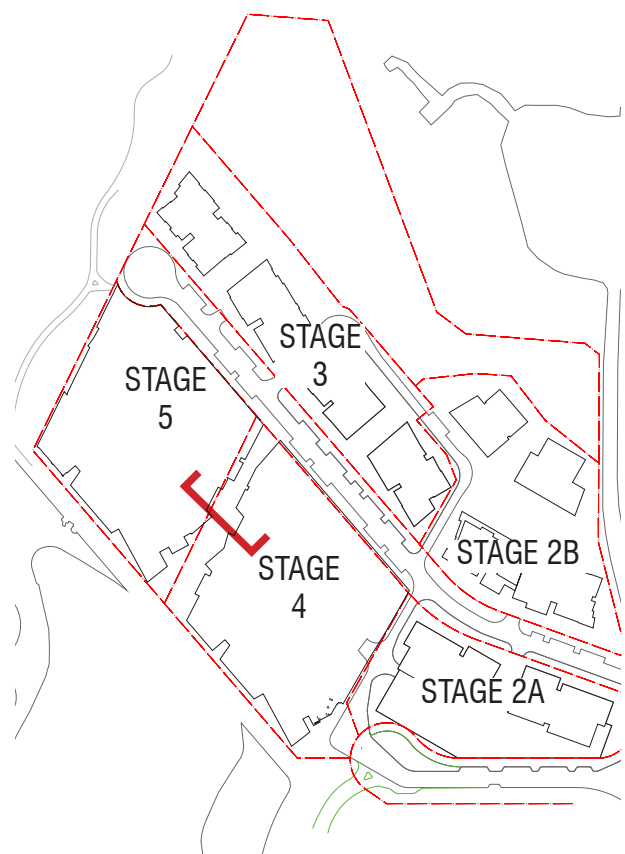


GROUND LEVEL

SECTION A-A



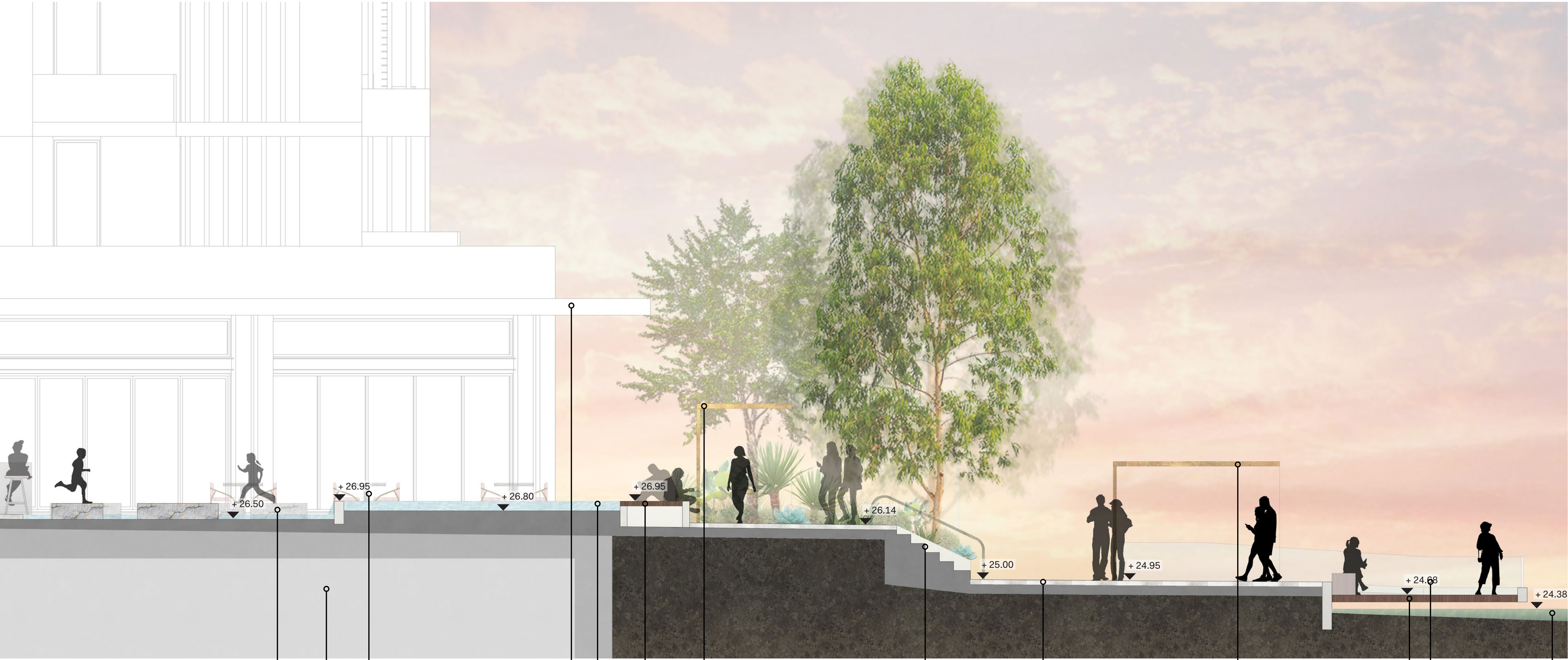
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GROUND LEVEL

SECTION B-B



Interactive water play

Basement

Outdoor dining table sets

Awning

Water feature pool

Seating edge

Outdoor dining at grade with cabana structure

Steps up to retail and raised planters

Lake promenade

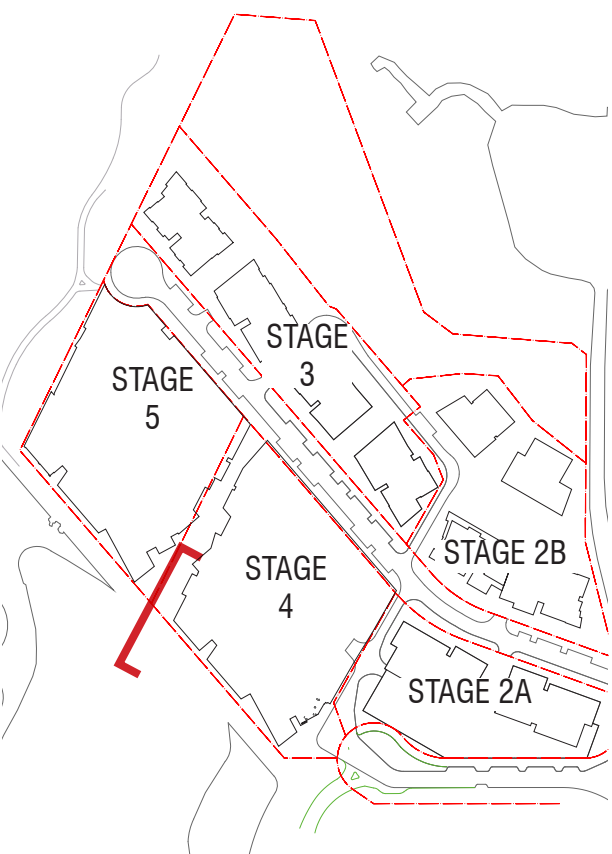
Lake lookout with shade structure

Timber deck providing access to water's edge

Plinth seating

Existing lake

KEY PLAN



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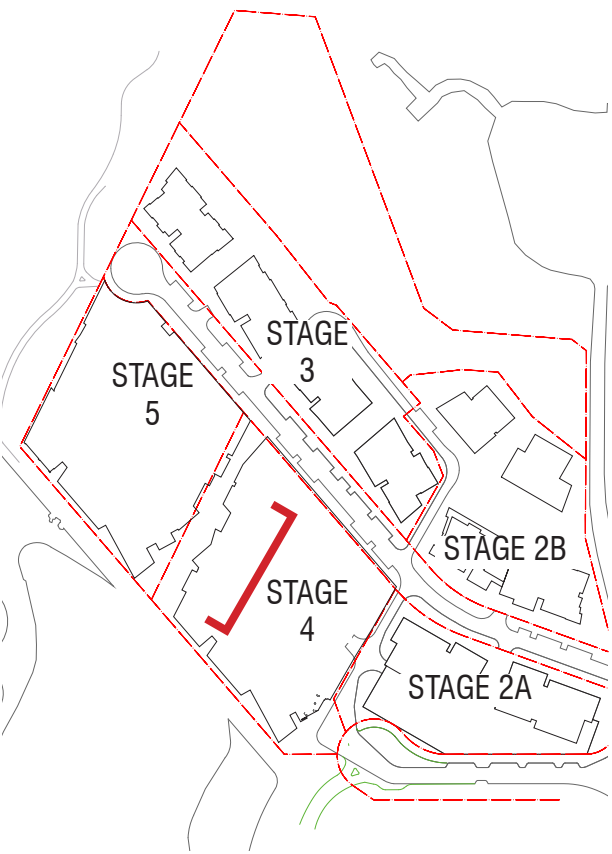
LEVEL ONE PODIUM TERRACE

SECTION C-C



- Private courtyard
- Buffer planting screening to private terrace
- Terraced planting
- Large feature tree
- Outdoor dining table and stools
- Seating with timber top
- Timber deck entertaining space
- Pergola structure
- BBQ
- Terraced planting
- Private courtyard
- Buffer planting screening to private terrace

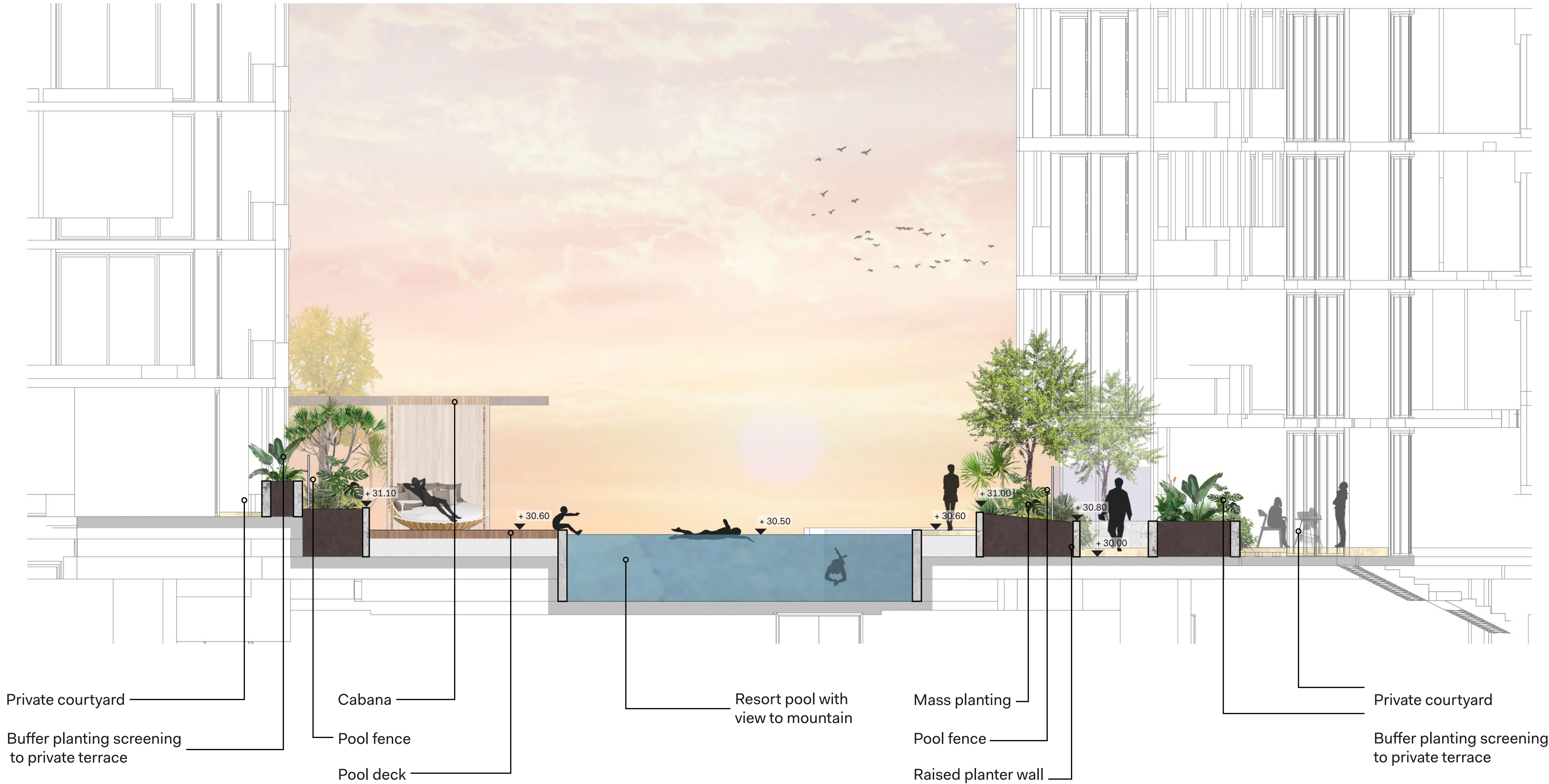
KEY PLAN



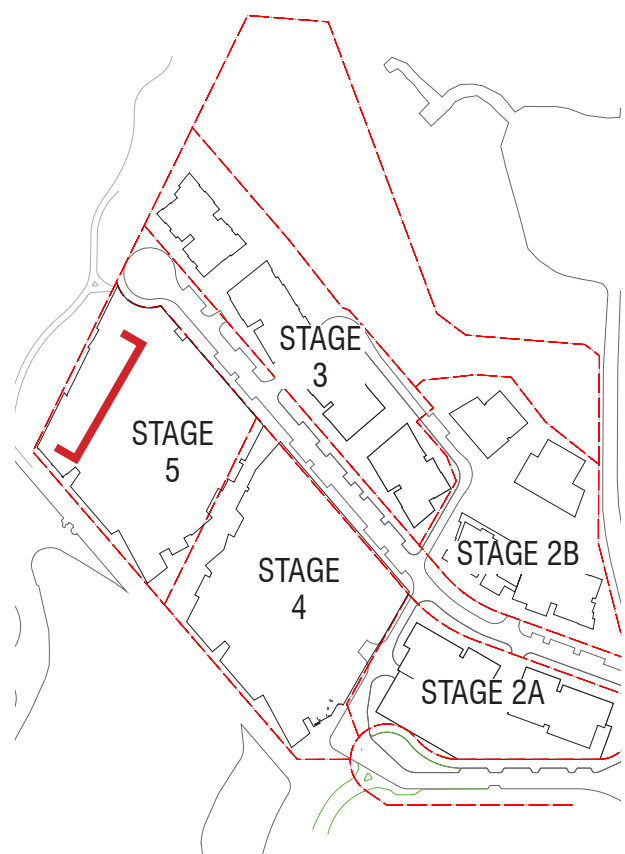
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LEVEL ONE PODIUM TERRACE

SECTION D-D



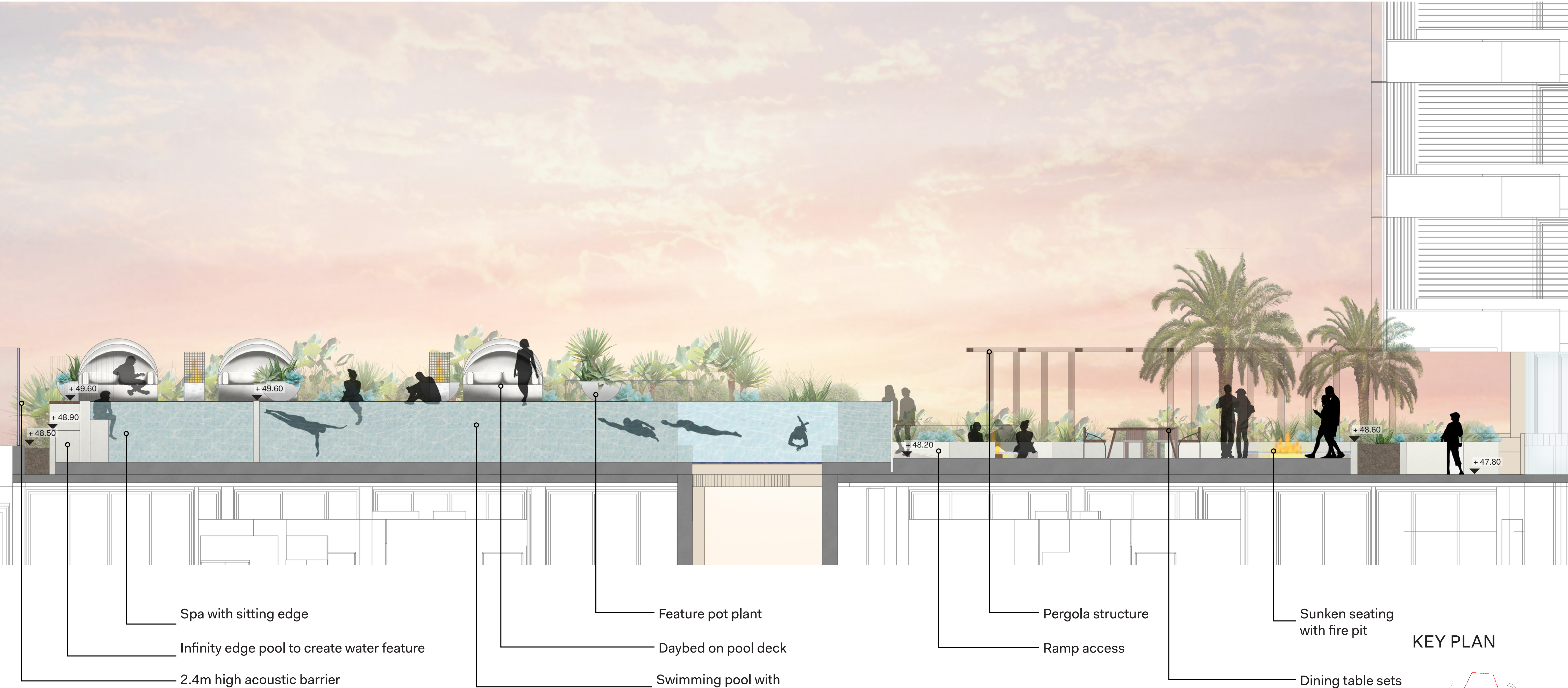
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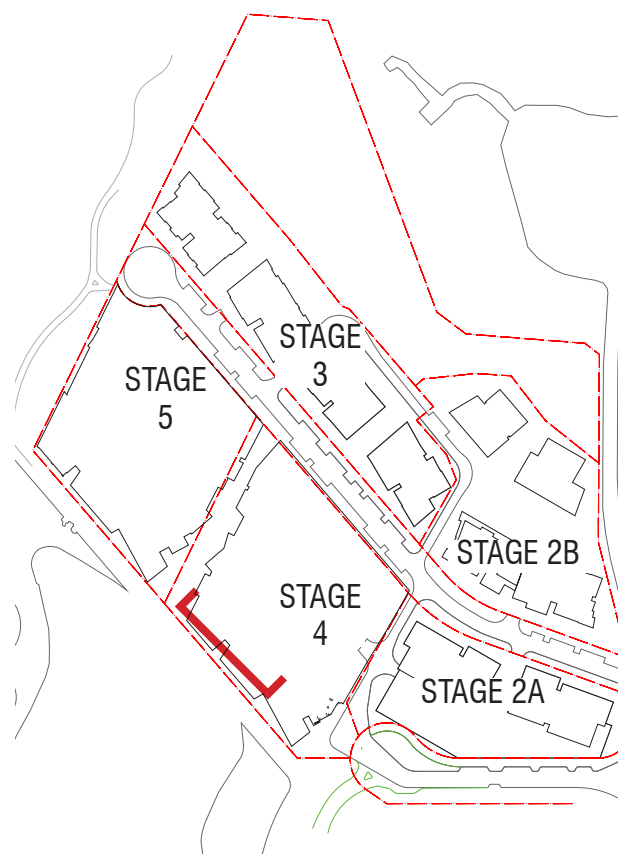
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LEVEL SIX CHAMPION'S LOUNGE

SECTION E-E



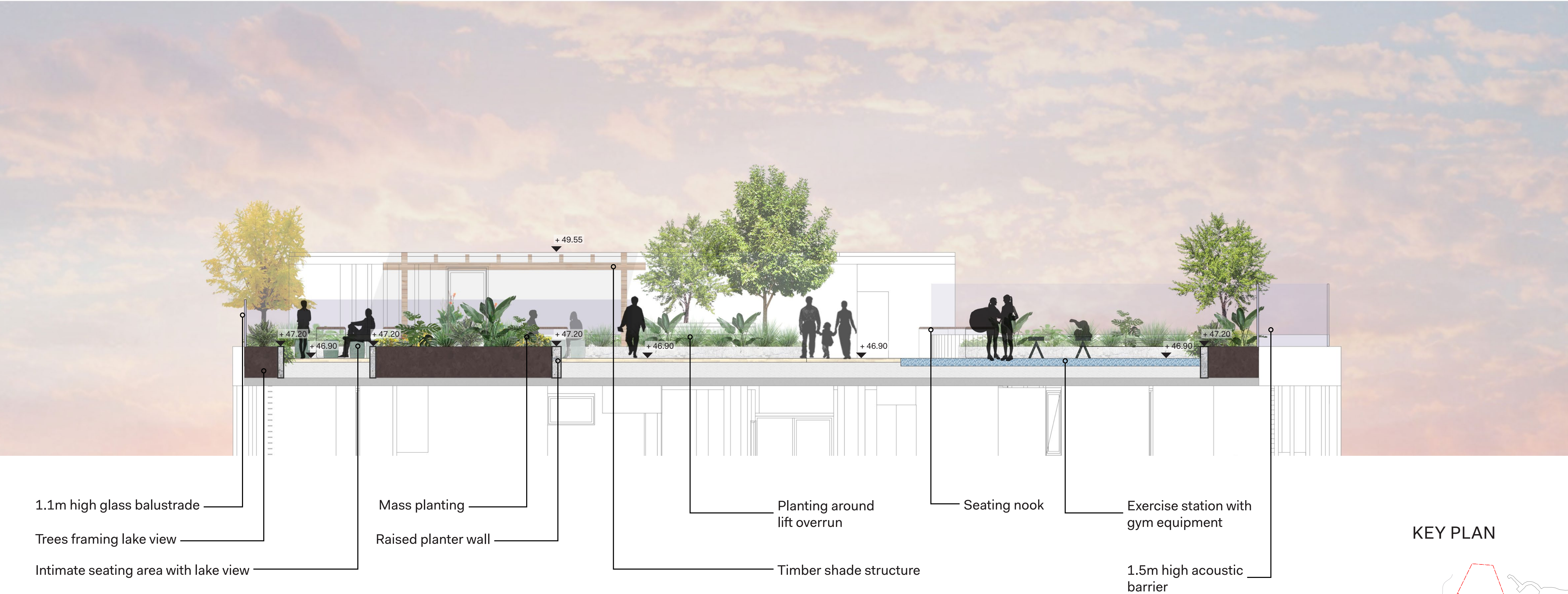
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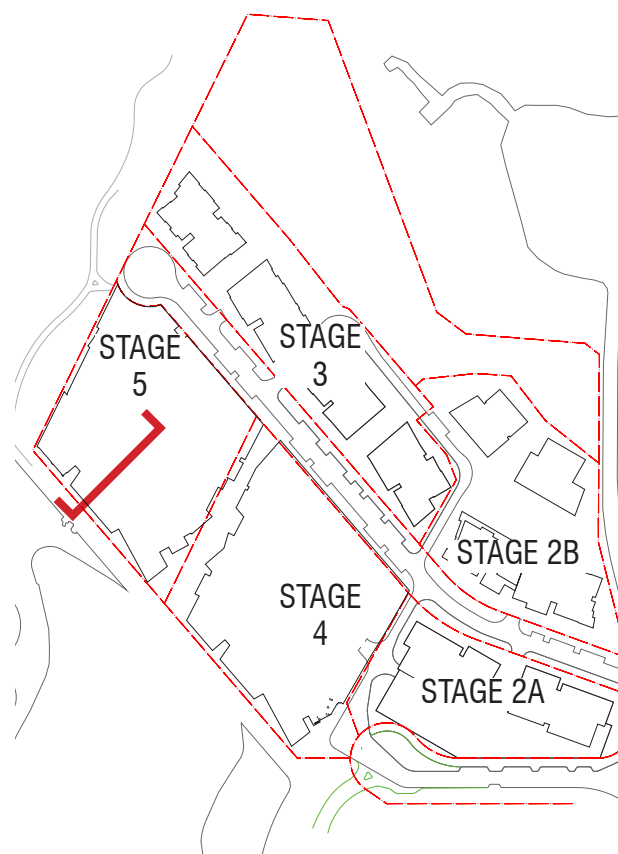
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LEVEL SIX COMMUNAL TERRACE

SECTION F-F

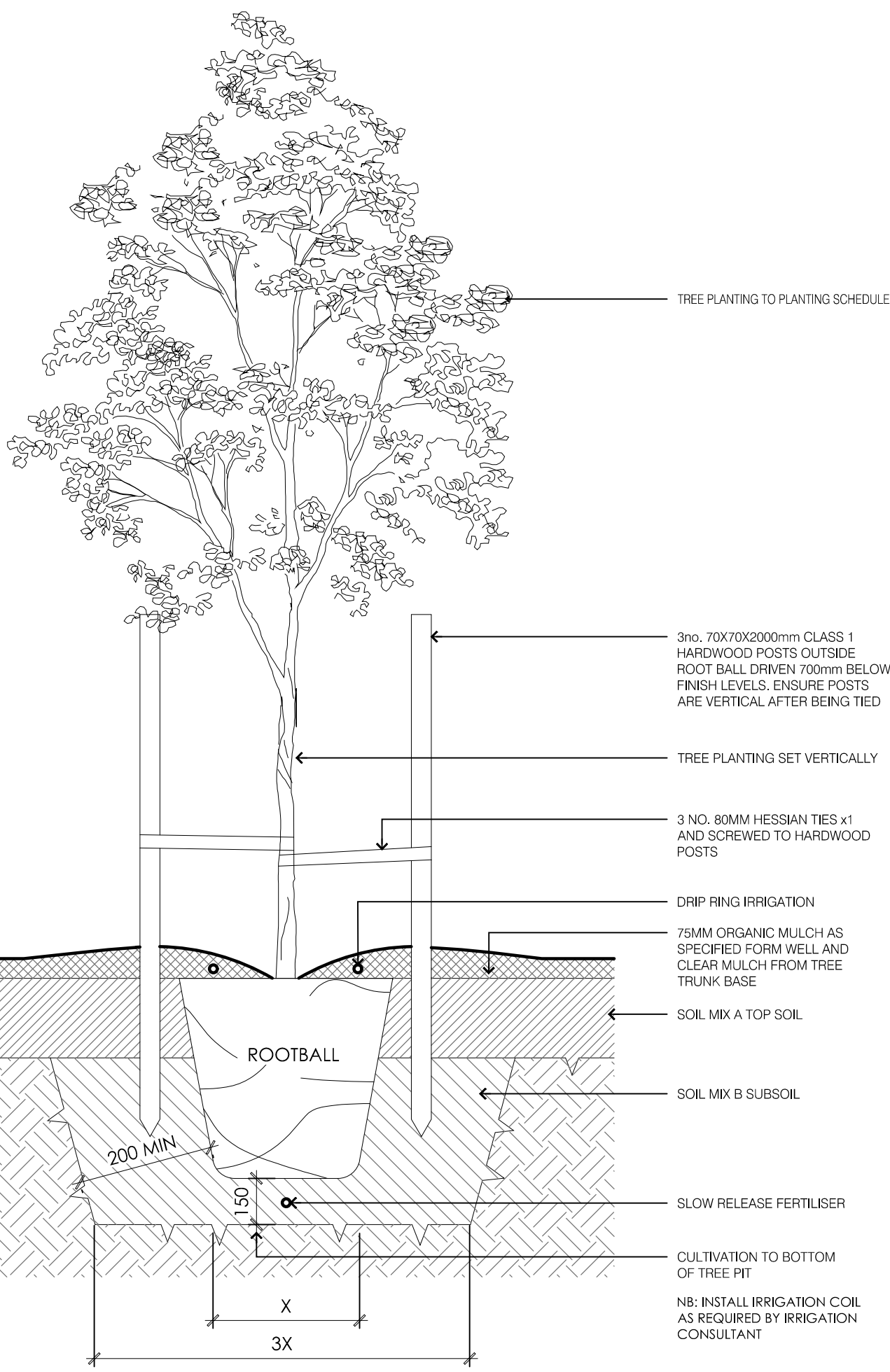


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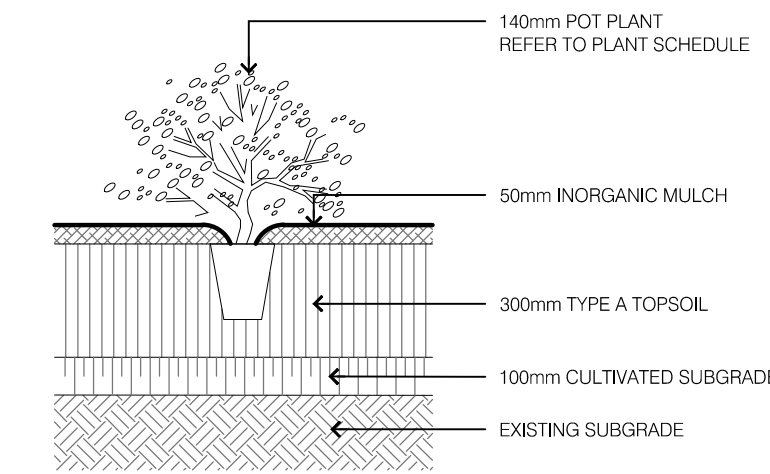
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TYPICAL PLANTING DETAILS



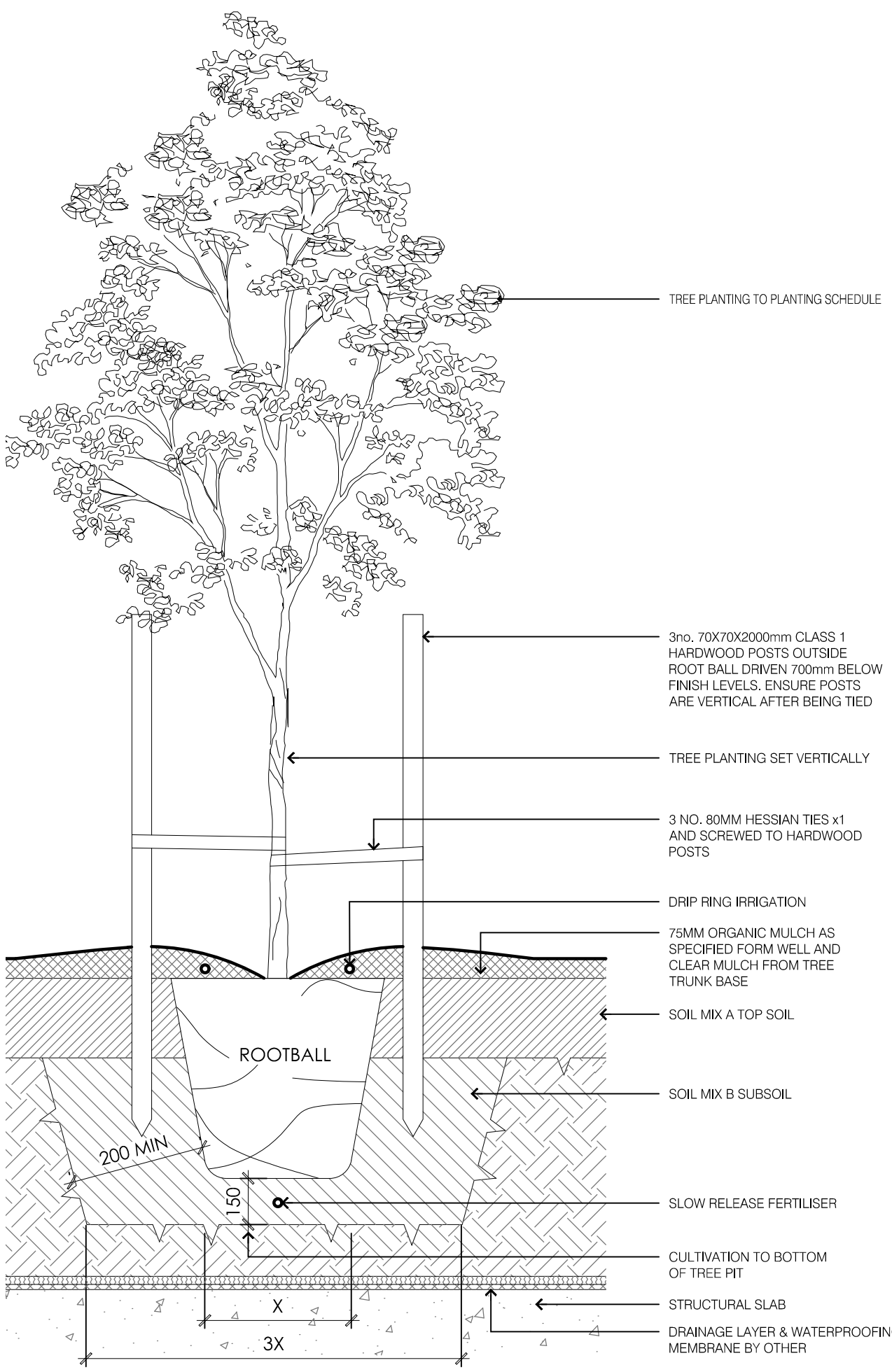
TREE PLANTING ON GRADE

SCALE: 1:20



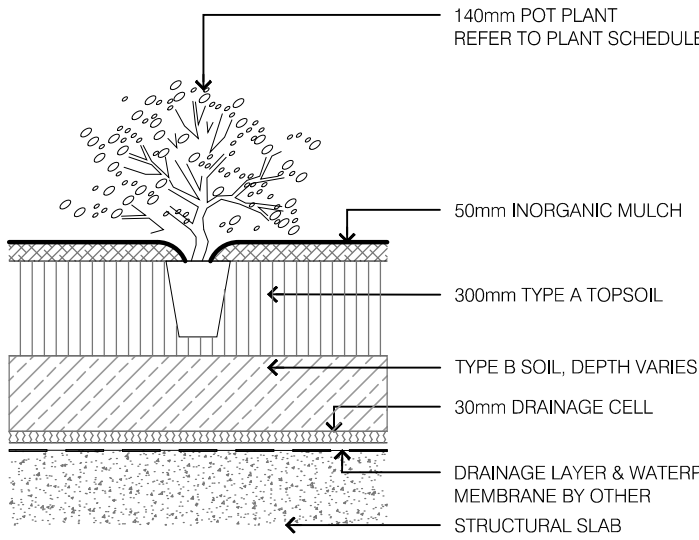
PLANTING ON GRADE

SCALE: 1:20



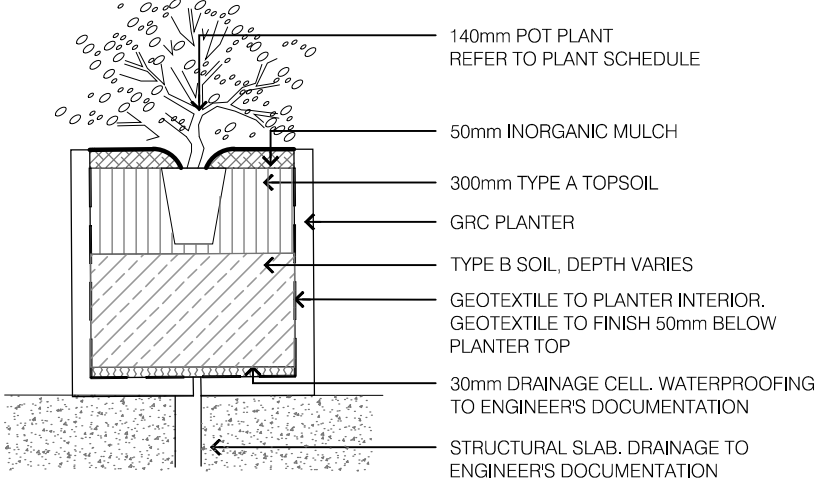
TREE PLANTING ON STRUCTURE

SCALE: 1:20



PLANTING ON STRUCTURE

SCALE: 1:20



PLANTING TO GRC PLANTER

SCALE: 1:20

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INDICATIVE MATERIALS

PUBLIC DOMAIN + GROUND LEVEL

SURFACE MATERIALS

- + Grey stone paving with contrast finishes
- + Split face cobbles
- + Recycled timber deck to waterfront

FURNITURE

- + Recycled timber benches, seats and sunlounges
- + Off-form concrete seating walls
- + Stainless steel bike racks
- + Dynamic reflective pools with sandstone boulders

STRUCTURES

- + Recycled timber, white painted steel and white fabric dining pergolas
- + White fabric outdoor umbrellas

WALLS + EDGES

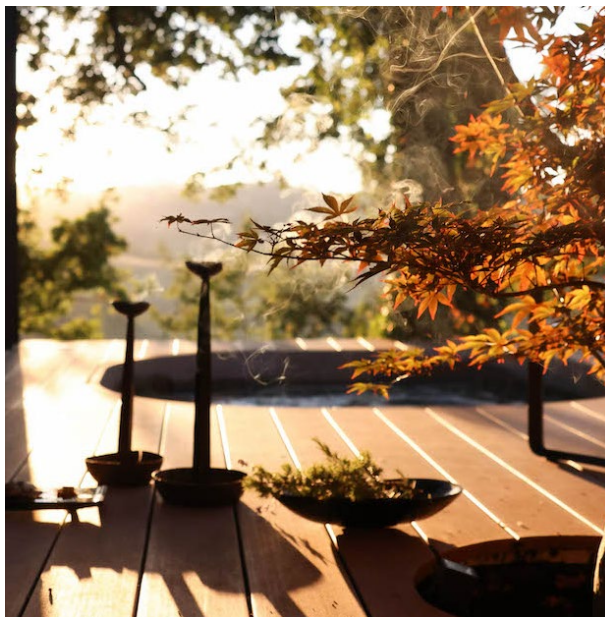
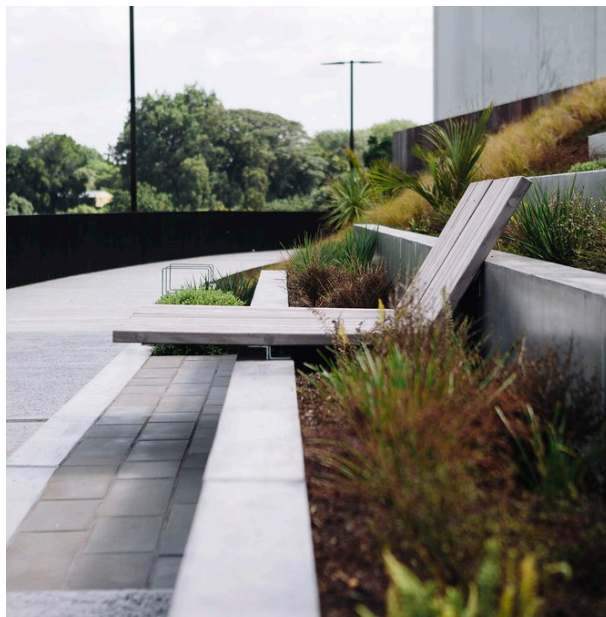
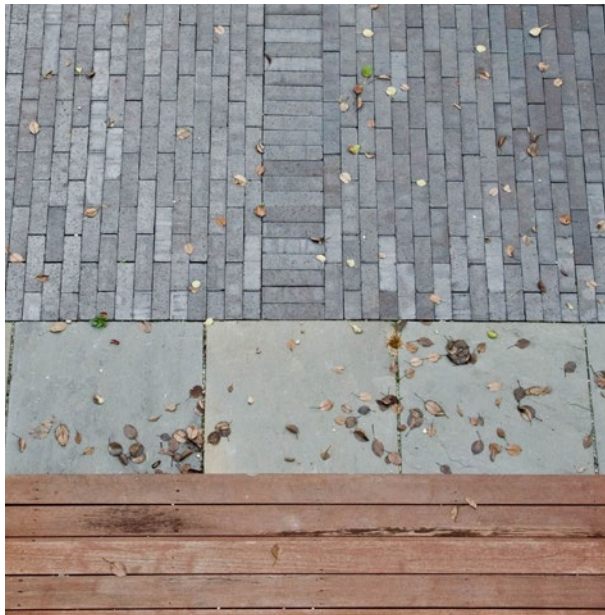
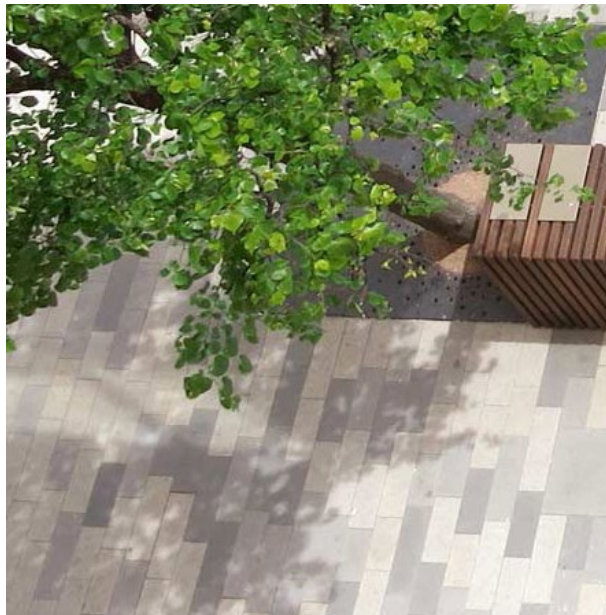
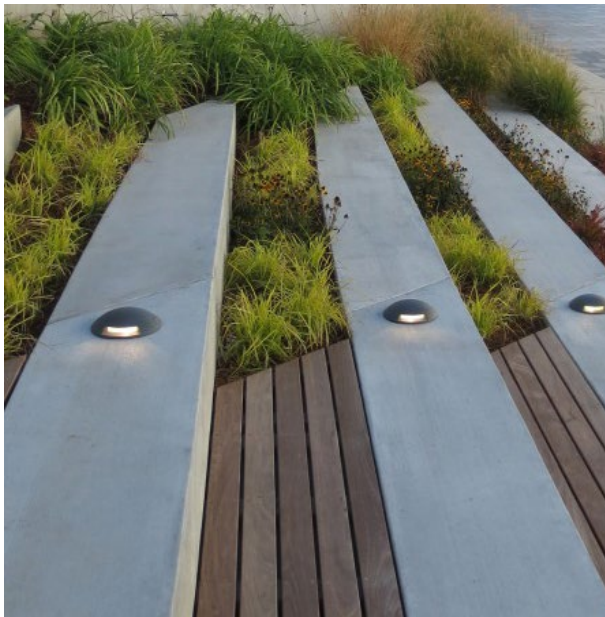
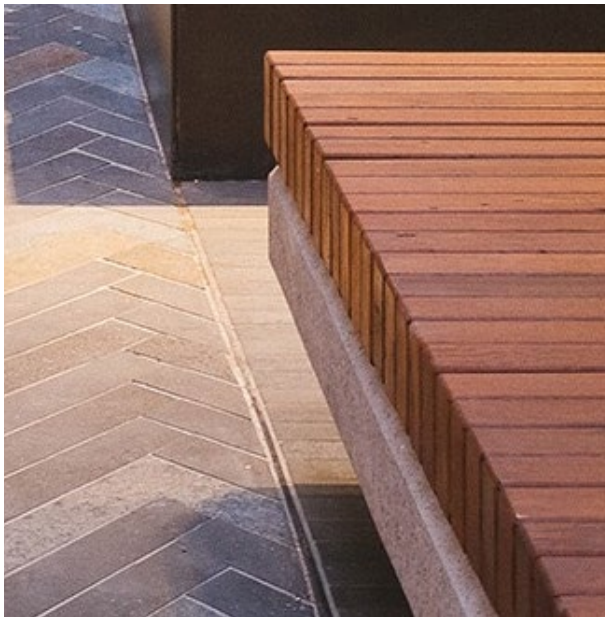
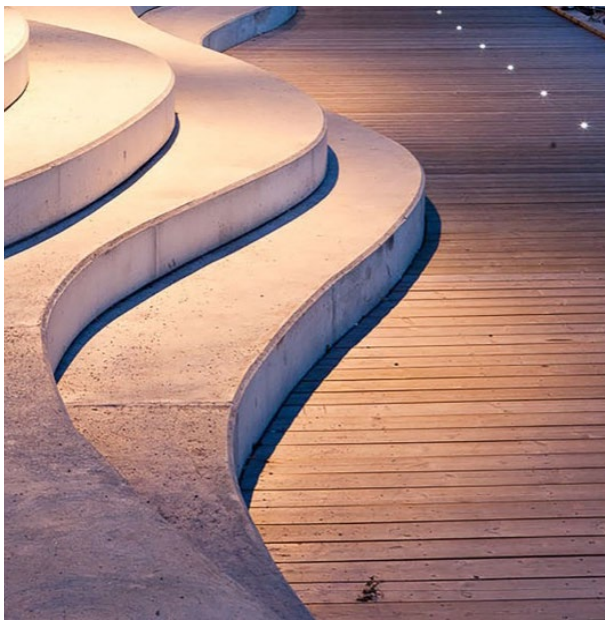
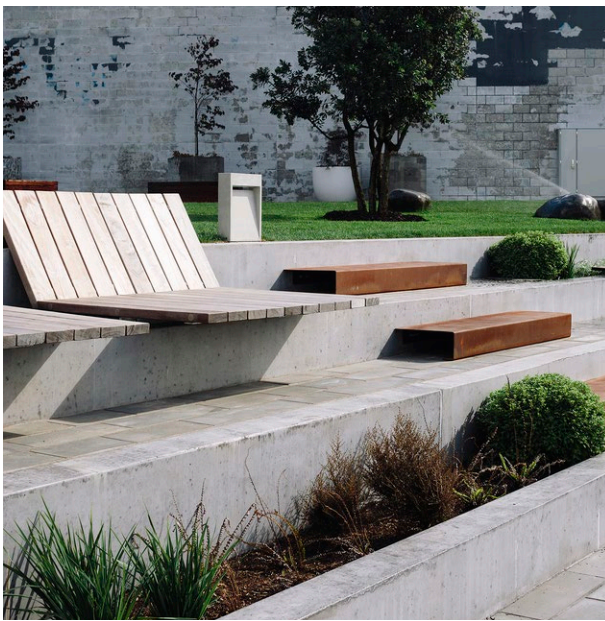
- + Off-form concrete walls and planters
- + Recycled brick seating walls
- + Corten edges to garden beds

LIGHTING

- + Uplighting to trees
- + Strip lighting to underside of seats and walls

PLAY

- + Subtle nature play elements such as sandstone boulders
- + Timber steppers hidden within planted areas



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INDICATIVE MATERIALS

PODIUM TERRACES

SURFACE MATERIALS

- + Pale stone paving
- + Linear stone steppers to turf
- + Recycled timber deck

FURNITURE

- + White cushioned daybeds with retractable covers
- + Recycled timber benches, seats and sunlounges
- + Off-form concrete seating walls

STRUCTURES

- + Recycled timber and painted steel pergolas
- + Lightweight steel frames with growing wires and festoon lighting

WALLS + EDGES

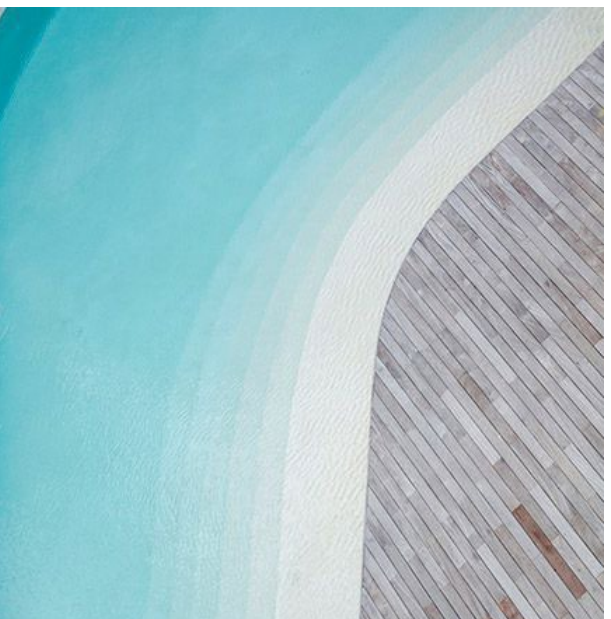
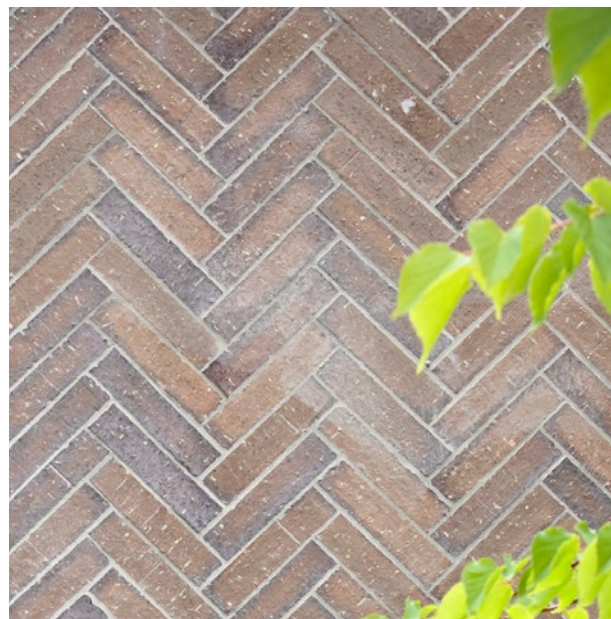
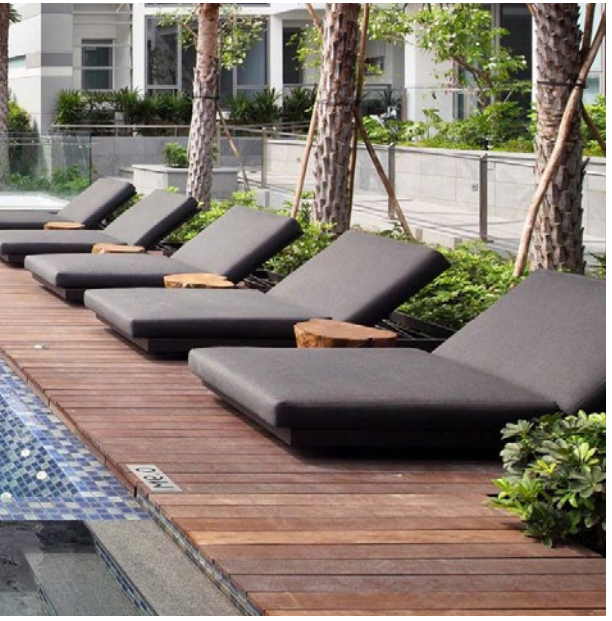
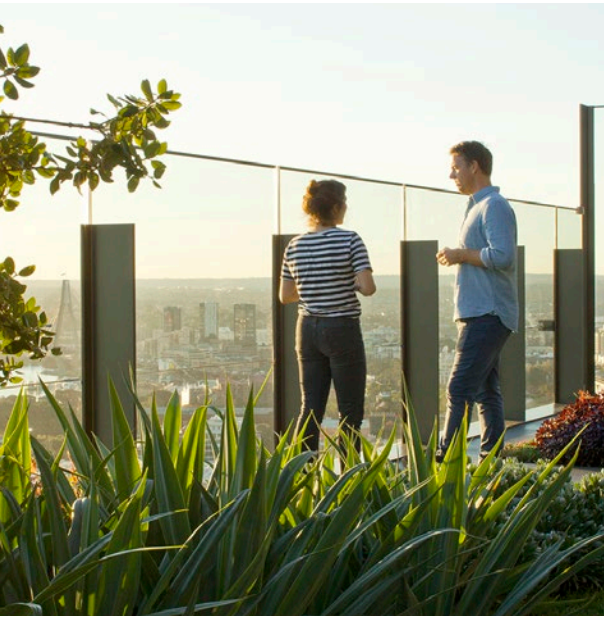
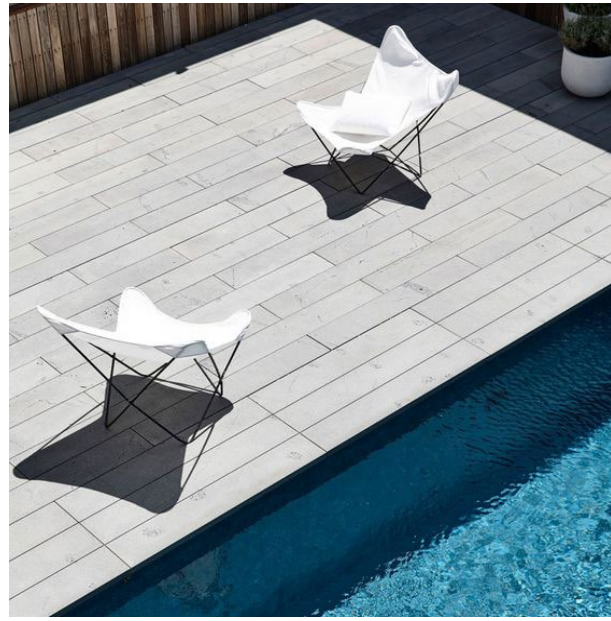
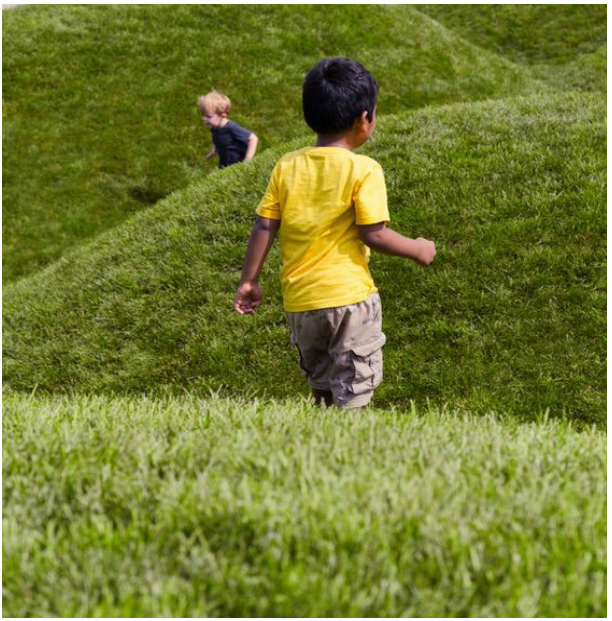
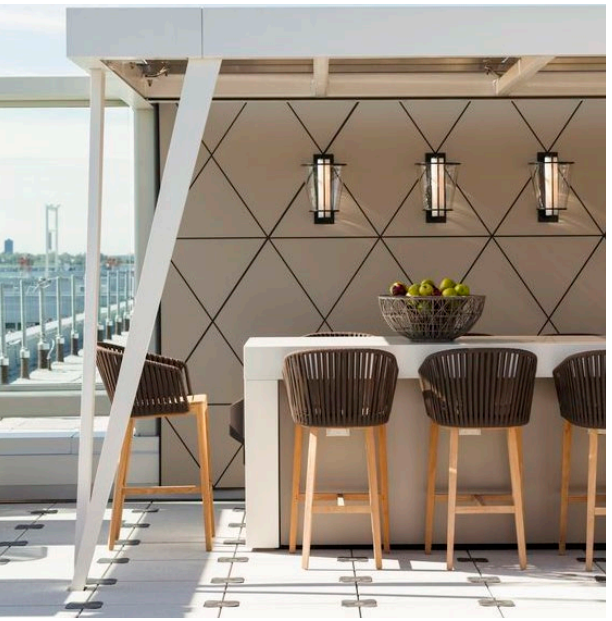
- + Off-form concrete planters
- + Corten edges
- + Glass balustrades

LIGHTING

- + Discreet ambient lighting to landscape features

PLAY + EXERCISE STATIONS

- + Colourful softfall
- + Turf mounding
- + Active and bright play equipment

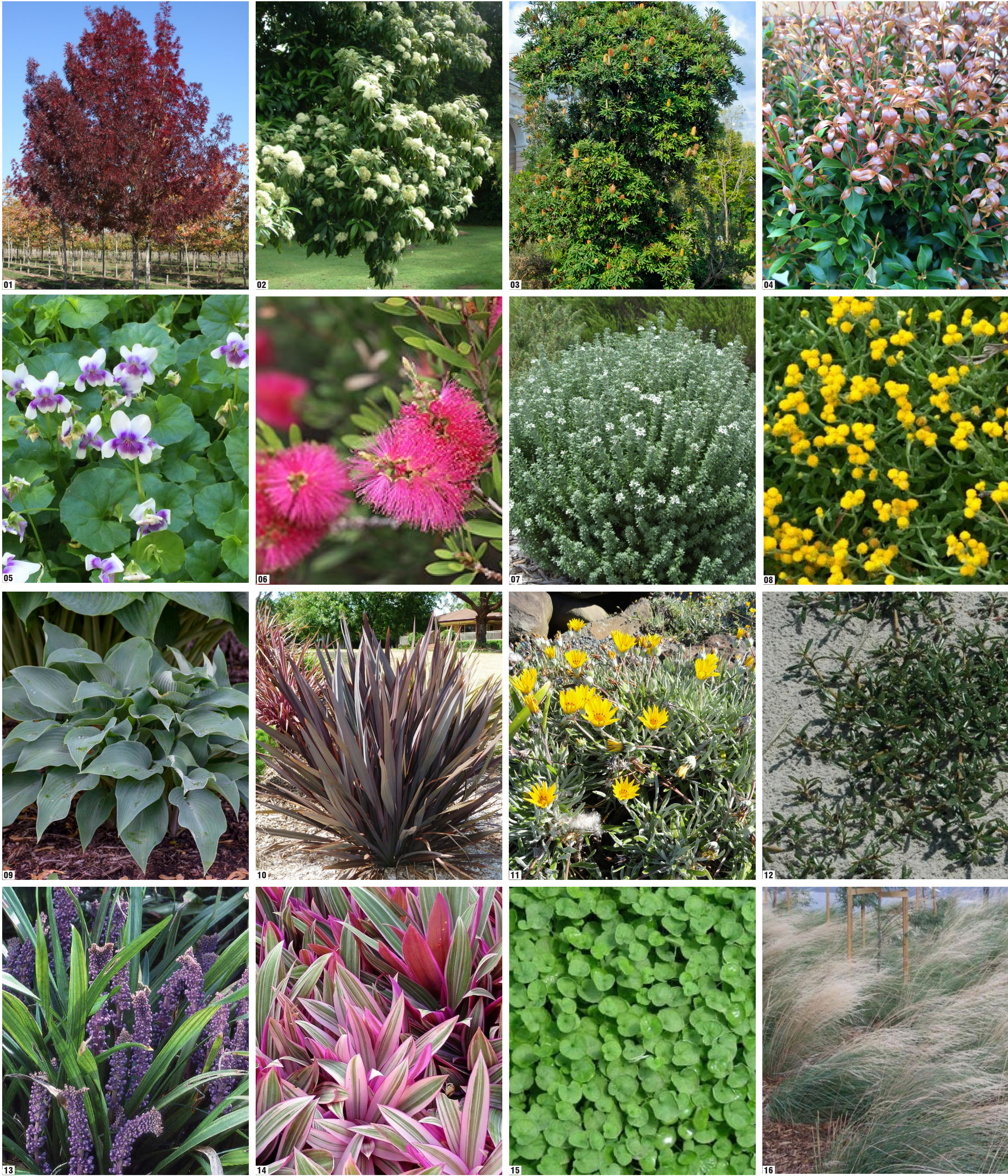


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INDICATIVE PLANT SCHEDULE

GROUND LEVEL

	Botanic Name	Common Name	Mature Height	Mature Spread
Trees				
01	Acer Palmatum			
02	Backhousia citriodora			
03	Banksia serrata	Coastal Banksia	8m	3-5m
	Brachychiton acerifolius	Flame Tree		
	Corymbia eximia			
	Eucalyptus microcorys	Tallowood		
	Eucalyptus robusta	Swamp Mahogany		
	Eucalyptus saligna	Blue Gum		
	Malus floribunda			
	Melia azedarach	White Cedar	10m	8m
	Zelcova serrata 'Green Vase'			
Shrubs and Ground covers				
04	Acmena smithii minor	Lilly Pilly		
	Alocasia macrorrhiza	Giant Elephant Ear	2.5m	2.5m
	Aspidistra eliator	Cast Iron Plan		
	Beschorneria yuccoides	Mexican Lily		
06	Callistemon viminalis 'Floral Burst'	Weeping Bottlebrush	2.5m	1.5m
	Canna tropicanna	Canna	1.2m	800mm
	Ctenanthe setosa 'Grey Star'	Never Never Plant	1.8m	0.8m
	Cyathea cooperi	Tree Fern		
08	Cycas revoluta	Sago Palm		
	Doryanthes excelsa	Gymea Lily		
	Euphorbia characias wulfenii	Mediterranean Spurge		
	Hardenbergia violacea	False Sarsparilla	200mm	400mm
09	Hosta halcyon	Hosta	500mm	800mm
	Hymenocallis speciosa	Spider Lily	600mm	400mm
	Kennedia rubicunca	Dusky Coral Pea		
	Kniphofia praecox	Red Hot Poker		
13	Liriope muscari 'Evergreen Giant'	Evergreen Giant	500mm	500mm
	Lomandra longifolia 'Tanika'	Spiny Headed Mat Rush	600mm	600mm
	Myoporum parvifolium	Creeping Boobalia	100mm	500mm
	Pachysandra terminalis	Japanese Spurge	200mm	300mm
	Pennisetum alopecuroides	Fountain Grass		
10	Phormium tenax 'Purpureum'	NZ Flax	1m	1.2m
16	Poa labillardieri 'Eskdale'	Tussock Grass	500-800mm	400mm
	Rhaphiolepis indica 'Cosmic White'	Indian Hawthorn		
14	Rhoeo spathacea	Moses-in-the-Cradle		
	Sansevieria trifasciata	Mother in Law's Tongue		
	Strelitzia reginae	Bird of Paradise	1.5m	1.5m
05	Viola hederacea	Native Violet		
	Viola odorata	Violet	200mm	300mm
07	Westringia fruticosa	Coast Rosemary		
	Zamia furfuracea	Cardboard Palm	1m	800mm



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INDICATIVE PLANT SCHEDULE

LEVEL ONE PODIUM

Botanic Name	Common Name	Mature Height	Mature Spread
Trees			
<i>Acer buergeranum</i>	Trident Maple	16m	5m
<i>Banksia integrifolia</i>	Coastal Banksia	12m	4m
<i>Fraxinus 'Raywoodii'</i>	Claret Ash	18m	6m
13 <i>Lagerstroemia indica</i>	Crepe Myrtle	4m	3m
<i>Sapium sebiferum</i>	Chinese Tallow Tree	7m	3m
02 <i>Syzygium australe 'Elite'</i>	Lilly Pilly	4m	3m
<i>Tristaniopsis laurina 'Luscious'</i>	Water Gum	8m	5m
03 <i>Waterhousea floribunda</i>	Weeping Lilly Pilly	8m	5m
Shrubs			
06 <i>Banksia spinulosa 'Bush Candles'</i>	Hairpin Banksia	0.5m	0.6m
<i>Cycas revoluta</i>	Sago Palm	1.8m	1.8m
09 <i>Dodonea viscosa</i>	Giant Hop Bush	1.5m	1.2m
<i>Doryanthes excelsa</i>	Gymea Lily	1.5m	1.5m
<i>Kunzea ambigua 'Rivan'</i>	Kunzea Rivan	1-2m	1-2m
<i>Leptospermum rubrum 'nana'</i>	Red Dwarf Tea Tree	1m	1m
<i>Liriope muscari</i>	Lilyturf	0.6m	0.45m
10 <i>Lomandra longifolia 'Tanika'</i>	Spiny Headed Mat Rush	0.6m	0.6m
<i>Loropetalum sp.</i>	Chinese Fringe Flower	1m	1.5m
12 <i>Phormium tenax 'Purpureum'</i>	NZ Purple Flax	1.0m	1.0m
<i>Photinia glabra 'Rubens'</i>	Dwarf Photinia	4m	2m
01 <i>Strelitzia reginae</i>	Bird of Paradise	1.5m	1.5m
14 <i>Rhaphiolepis indica 'Cosmic White'</i>	Indian Hawthorn	1.5m	1.5m
15 <i>Viburnum odoratissimum</i>	Sweet Viburnum	3m	2m
16 <i>Westringia fruticosa</i>	Coastal Rosemary	2.0m	1.5m
04 <i>Zamia furluracea</i>	Cardboard Palm	1m	0.8m
Ground Cover / Climbers			
05 <i>Ajuga reptans</i>	Carpet Bugle	0.2m	0.3m
<i>Grevillea 'Bronze Rambler'</i>	Grevillea	0.3m	0.4m
07 <i>Hardenbergia violaceae</i>	Purple Coral Pea	1.5m (climber)	1.5m (climber)
<i>Myoporum parvifolium "Yareena"</i>	Yareen Myoporum	0.2m	1m
<i>Pandorea pandorana</i>	Wonga Wonga Vine	3m (climber)	5m (climber)
<i>Plectranthus ciliatus</i>	African Spur Flower	0.8m	0.4m
<i>Scaevola aemula</i>	Fairy Fan Flower	0.2m	0.8m
08 <i>Trachelospermum jasminoides</i>	Star Jasmine	6m (climber)	1.5m (climber)
11 <i>Viola hederacea</i>	Native violet	0.2m	0.5m
Lawn			
<i>Soft Leaf Buffalo 'Sir Walter'</i>	Sift Leaf Buffalo	-	-



INDICATIVE PLANT SCHEDULE

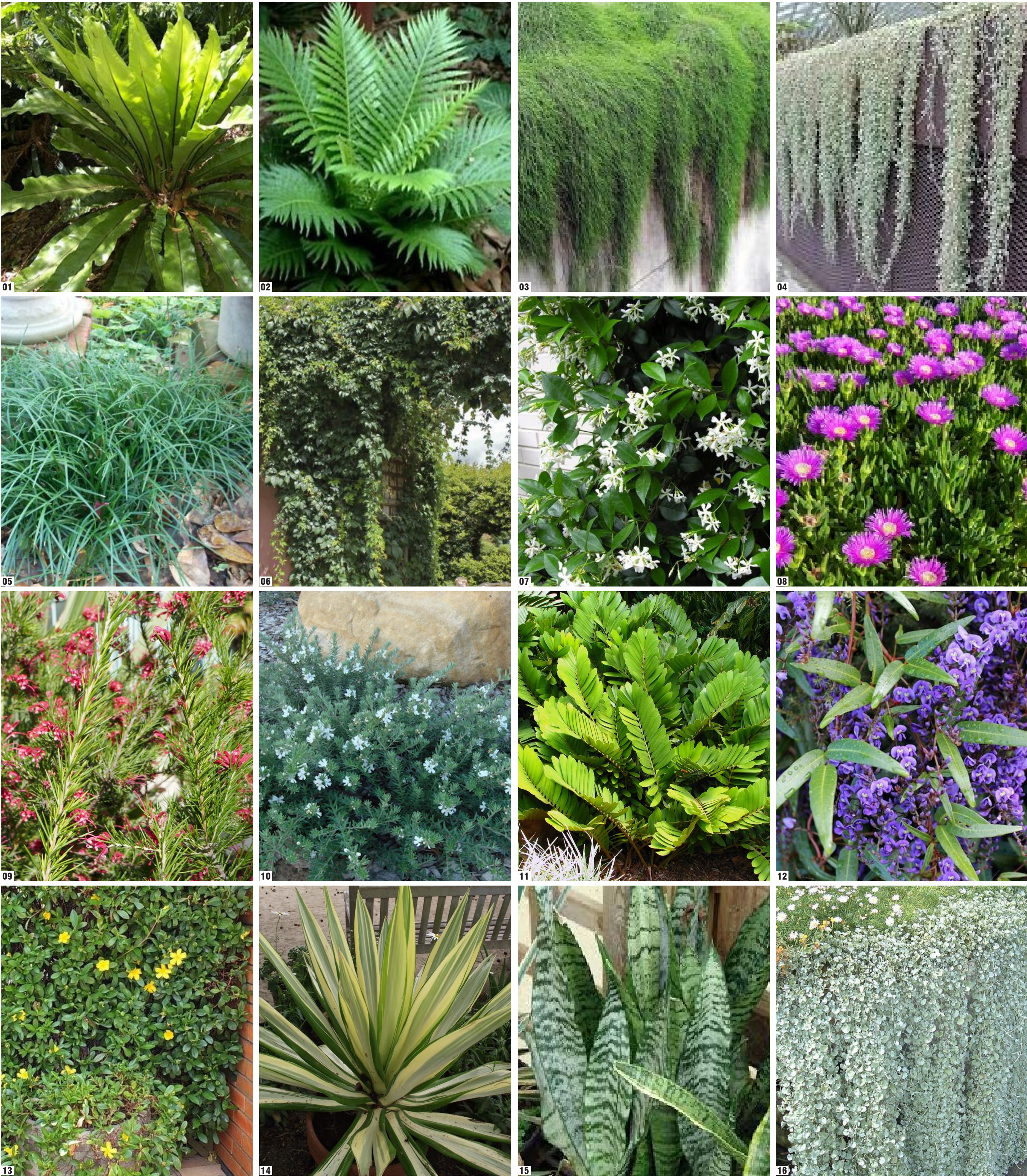
LEVEL SIX ROOFTOP GARDEN + CHAMPIONS LOUNGE

	Botanic Name	Common Name	Mature Height	Mature Spread
Trees				
	<i>Lagerstroemia indica</i>	Crepe Myrtle	4m	3m
	<i>Pyrus betulaefolia</i>	Southworth Dancer	7m	4m
	<i>Syzygium australe 'Elite'</i>	Lilly Pilly	4m	3m
	<i>Waterhousea floribunda</i>	Weeping Lilly Pilly	8m	5m
Shrubs				
	<i>Beschorneria yuccoides</i>	Mexican Lily	1m	1.5m
	<i>Cordyline australis 'Red Sensation'</i>	Cordyline Red Sensation	3m	4m
	<i>Cycas revoluta</i>	Sago Palm	1.8m	1.8m
	<i>Doryanthes excelsa</i>	Gtmea Lily	4m	2m
14	<i>Furcraea foetida</i>	Cuba Hemp	2.4m	2.4m
	<i>Gardenia augusta</i>	Gardenia	1.5m	1.0m
	<i>Kniphofia praecox</i>	Red Hot Poker	1.2m	0.8m
	<i>Lomandra longifolia 'Tanika'</i>	Spiny Headed Mat Rush	0.6m	0.6m
	<i>Macrozamia communis</i>	Burrawang	1.5m	3m
	<i>Philodendron 'Xanadu'</i>	Philodendron	0.9m	1.2m
	<i>Phormium tenax 'Purpureum'</i>	NZ Flax	1m	1.2m
	<i>Rhaphiolepis indica 'Cosmic White'</i>	Indian Hawthorn	1.5m	1.5m
15	<i>Sansevieria trifasciata</i>	Mother In Laws Tongue	1m	0.5m
	<i>Strelitzia reginae</i>	Bird of Paradise	1.5m	1.5m
	<i>Zamia furfuracea</i>	Cardboard Palm	1m	0.8m
Ground Cover / Climbers				
	<i>Ajuga reptans</i>	Carpet Bugle	0.2m	0.3m
	<i>Carpobrotus glaucescens</i>	Pig Face	0.2m	0.3m
16	<i>Dichondra argentea 'Silver Falls'</i>	Silver Ponysfoot	0.15m	0.5m
	<i>Hardenbergia violacea</i>	Purple Coral Pea	1.5m (climber)	1.5m (climber)
	<i>Myoporum parvifolium 'Yareena'</i>	Yareen Myoporum	0.2m	1m
	<i>Pandorea pandorana</i>	Wonga Wonga Vine	3m (climber)	5m (climber)
	<i>Plectranthus ciliatus</i>	African Spur Flower	0.8m	0.4m
	<i>Trachelospermum jasminoides</i>	Star Jasmine	3m (climber)	1.5m (climber)

INDICATIVE PLANT SCHEDULE

FACADE PLANTING

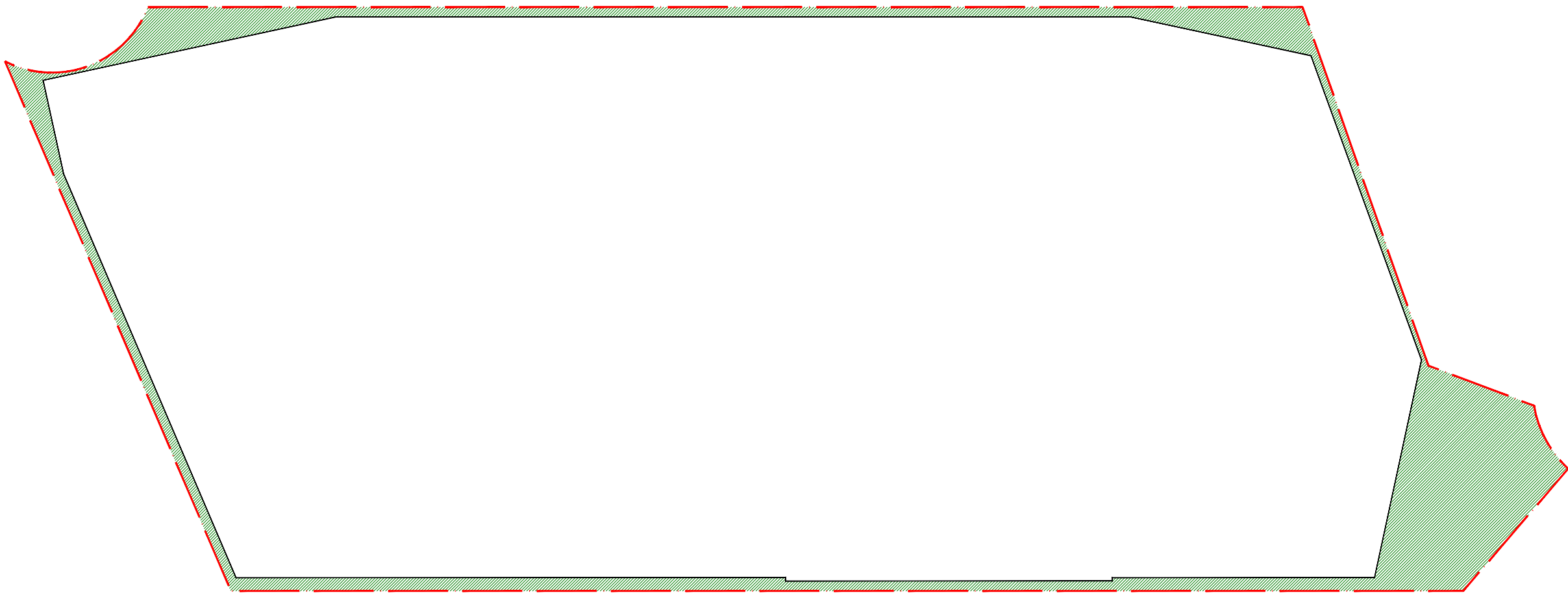
SOUTH FACING				
	Botanic Name	Common Name	Mature Height	Mature Spread
Shrubs				
01	<i>Asplenium australasicum</i>	Birds Nest Fern	1.3m	0.8m
02	<i>Blechnum gibbum</i>	Dwarf Tree Fern	1m	2m
03	<i>Casuarina glauca 'Cousin It'</i>	Prostrate	0.2m	1.5m
04	<i>Dichondra argentea 'Silver Falls'</i>	Dichondra Silver Falls	0.2m	2m
05	<i>Ophiopogon japonicus</i>	Mondo Grass	0.3m	0.3m
Climbers				
06	<i>Cissus rhombifolia</i>	Grape Ivy	3m	
07	<i>Trachelospermum jasminoides</i>	Star jasmine	6m	1.5m
NORTH FACING				
	Botanic Name	Common Name	Mature Height	Mature Spread
Shrubs				
08	<i>Carpobrotus glaucescens</i>	Angular Pigface	0.3m	2m
09	<i>Grevillea rosmarinifolia</i>	Rosemary Grevillea	2.4m	2.4m
10	<i>Westringia fruticosa 'Mundi'</i>	Coastal Rosemary	0.4m	1.5m
11	<i>Zamia furfuracea</i>	Cardboard Palm	1m	2m
Climbers				
12	<i>Hardenbergia violacea</i>	Purple Coral Pea	3m	0.2m
13	<i>Hibbertia scandens</i>	Snake Vine	2m	5m



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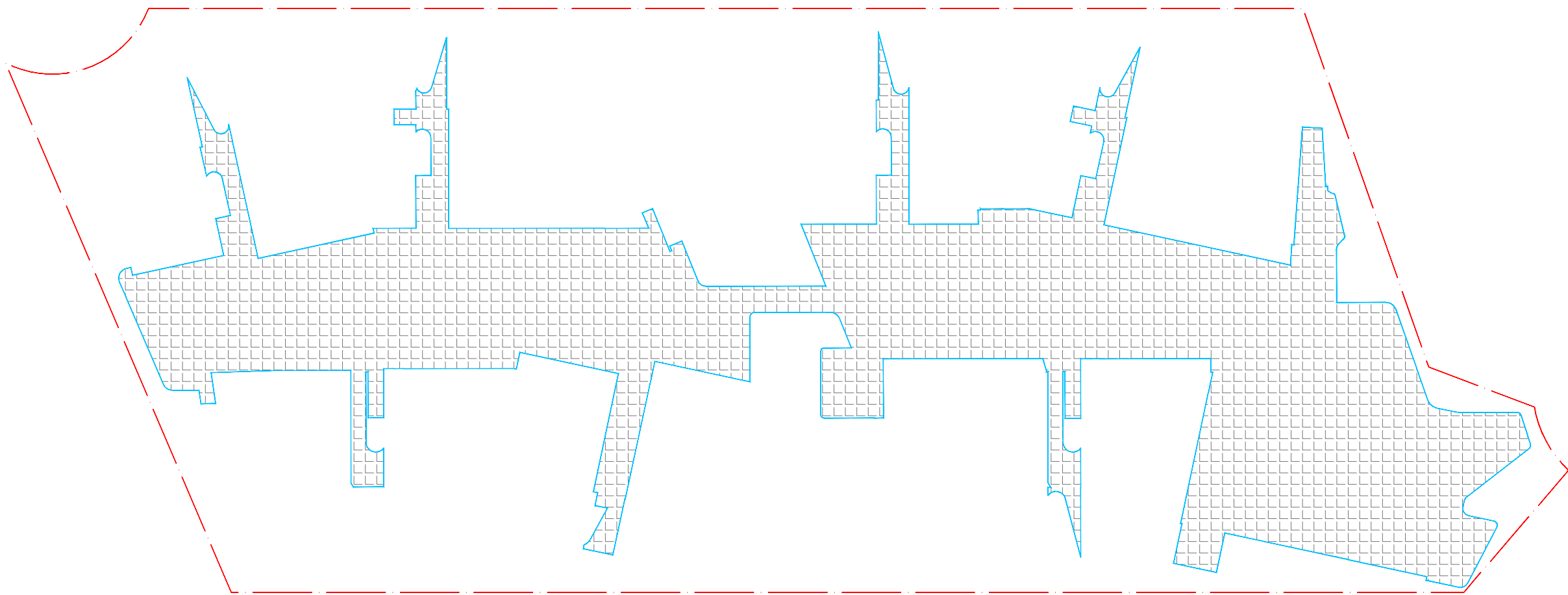
LANDSCAPE AREA CALCULATION DIAGRAMS

DEEP SOIL DIAGRAM - GROUND LEVEL



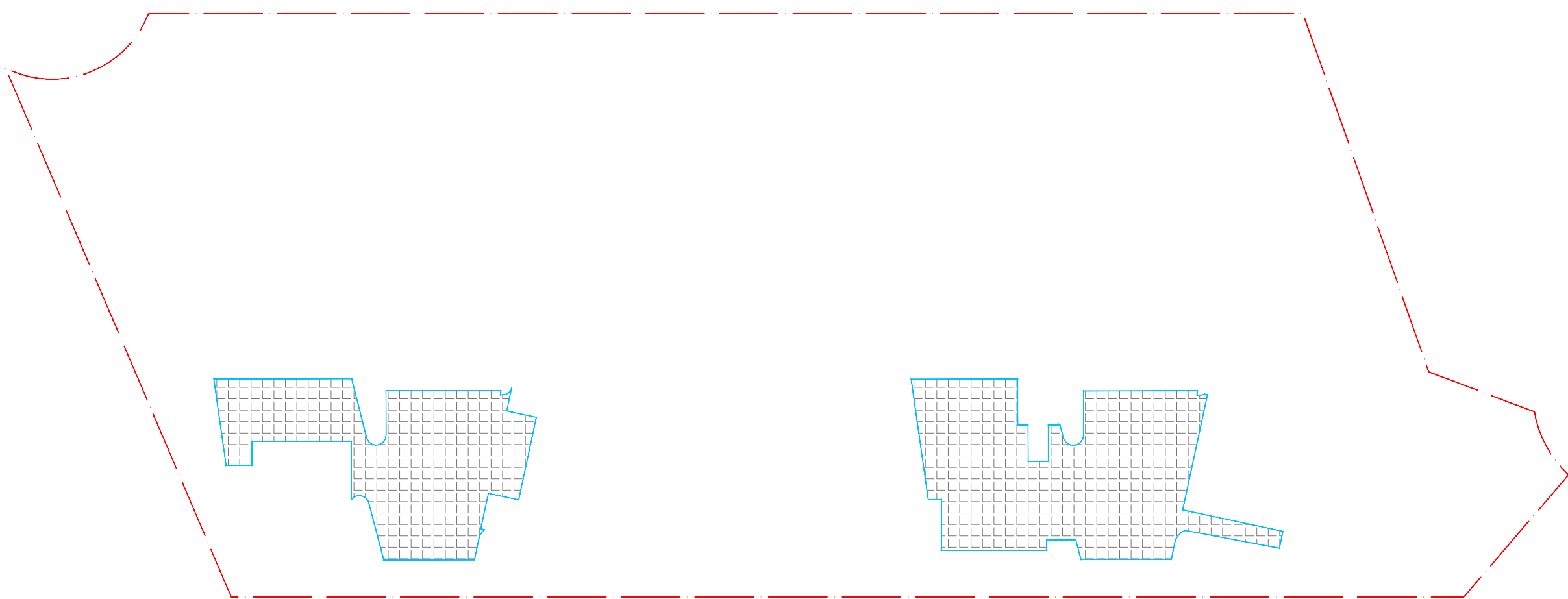
DEEP SOIL	
Site area:	17,769.4m ²
7% Target deep soil:	1243.858m ²
Potential deep soil:	1644m ²
Percentage of site:	9.3%

COMMUNAL OPEN SPACE DIAGRAM - LEVEL ONE



COMMUNAL OPEN SPACE	
Site area:	17,769.4m ²
Level One:	5690.1m ²
Level Six:	1752.6m ²
Total communal open space:	7442.7m2
Percentage of site:	41.9%

COMMUNAL OPEN SPACE DIAGRAM - LEVEL SIX



LEGEND

- SITE AREA
- BASEMENT EXTENT
- DEEP SOIL AREA
- COMMUNAL OPEN SPACE

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