

----- EXTENT OF WORKS SSDA



LOCATION: NIELD AVENUE

NEW SPORTS BUILDING

KEY MAP



KEY	
1	Main pedestrian entry
2	New planting and trees
3	Building entrance
4	Precast concrete bleachers
5	Back gardens
6	Informal walking path
7	Staff Car Park entry
8	Staff Car Park
9	Mass planting
10	Opportunity for Heritage Interpretation
11	Screen planting
12	Vertical Planting
13	Non Trafficable Extensive Green roof
x	Indicates proposed tree
Extent of Works	



Client	Sydney Grammar	Drawn	HN	Scale	NA	Dwg.	SYD20015_DA-002
Issue	For SSDA	Checked	GF	Date	29.03.22	Rev.	B

LOCATION: NIELD AVENUE

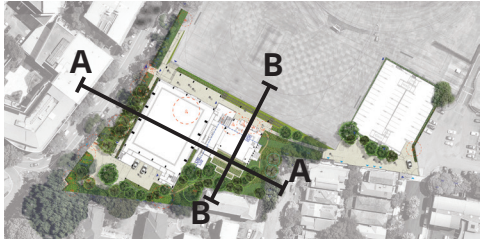
CAR PARK BUILDING

KEY MAP



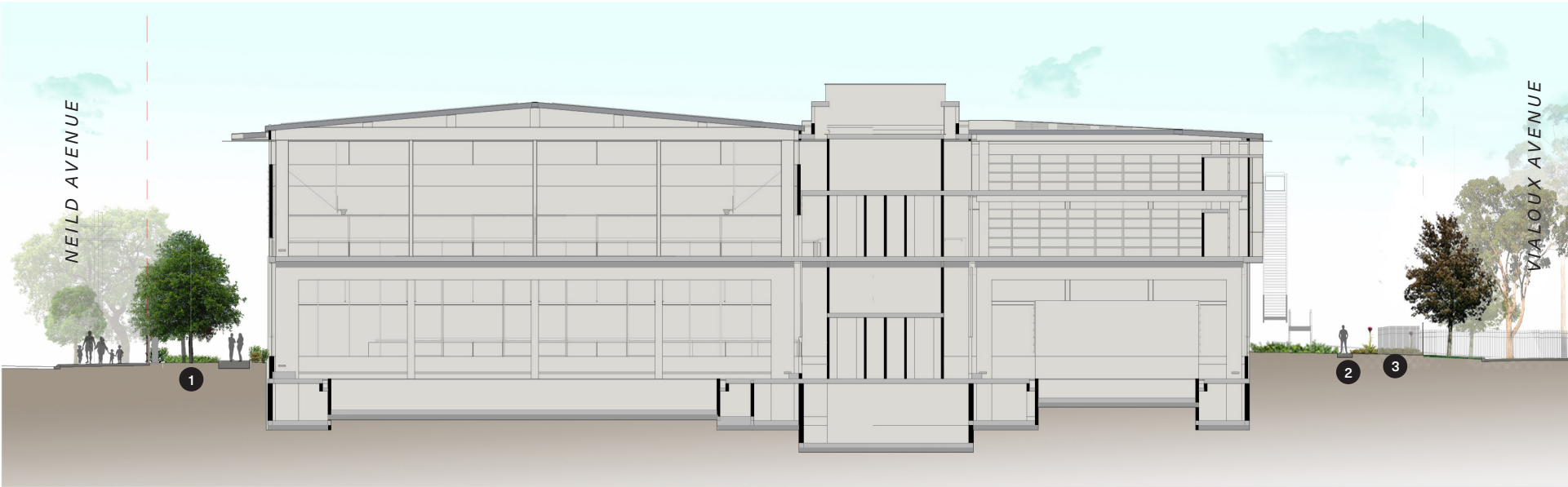
KEY	
1	Pedestrian entry
2	New car park entry
3	Concrete paving
4	New planting and trees
5	Screen planting
6	Informal walking path
7	Vertical planting
x	Indicates proposed tree
Extent of Works	





Section A |

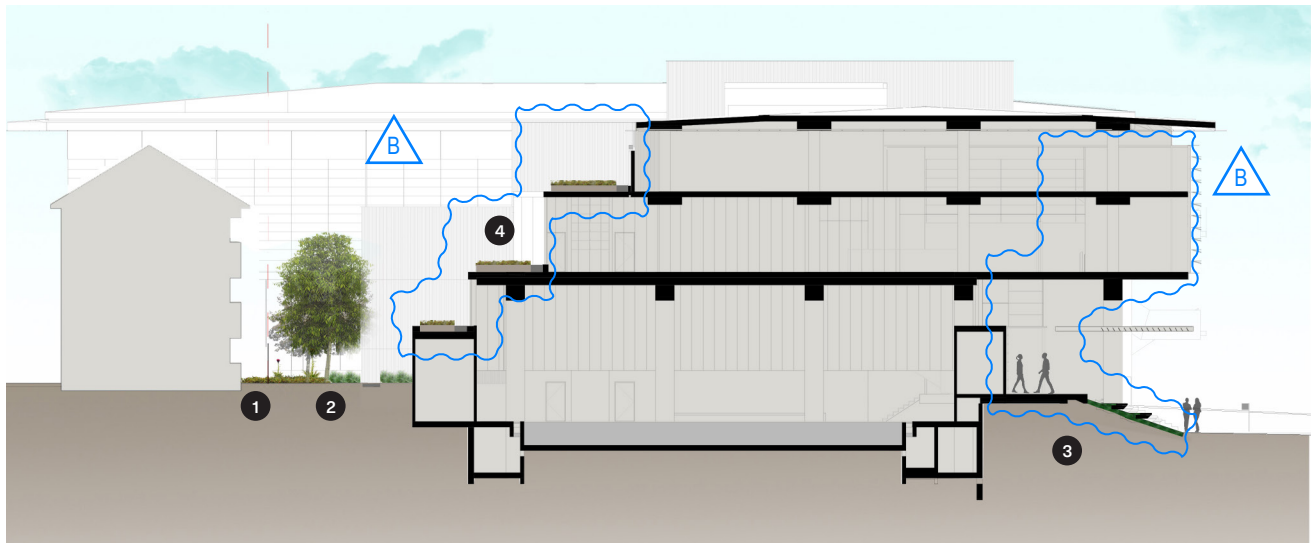
KEY	
1	New planting and trees
2	Informal walking path
3	Mass planting
- - -	Property boundary



Section A

Section B |

KEY	
1	New planting and trees
2	Informal walking path
3	Precast concrete bleachers
4	Non Trafficable Extensive Green Roof Terraces
- - -	Property boundary



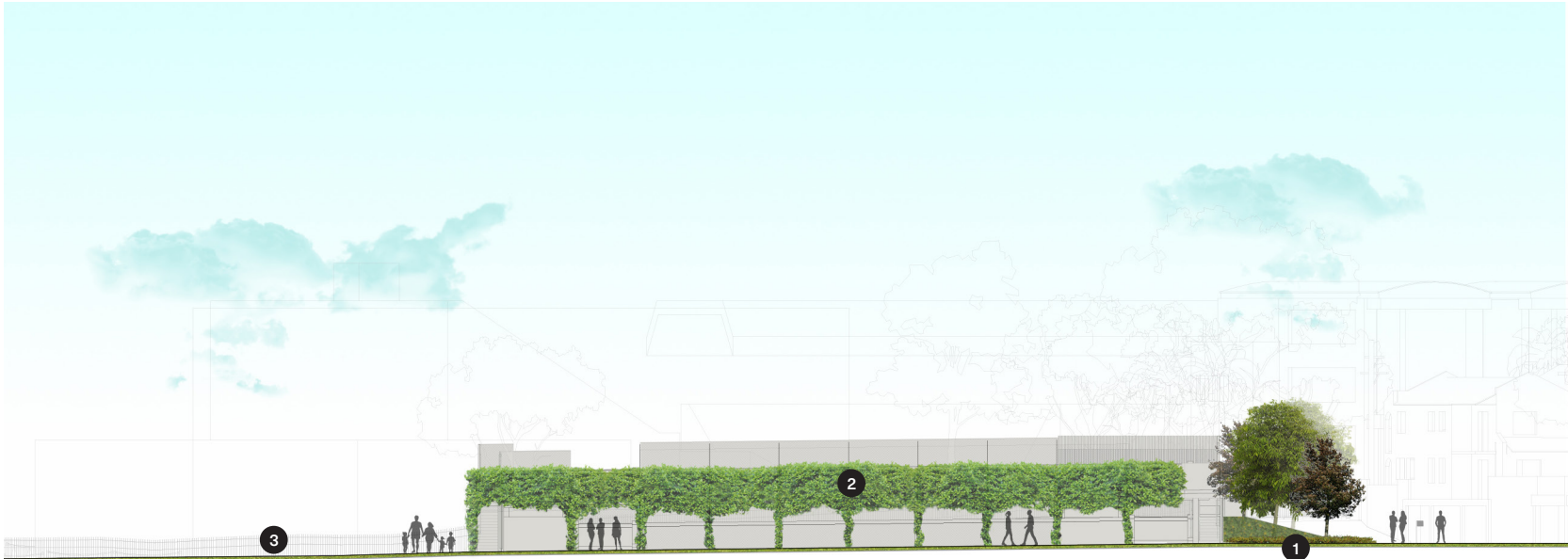
Section B





Elevation 1 |

KEY	
1	New planting and trees
2	Vertical planting on Car Park facade
3	Sports ground



Elevation 1

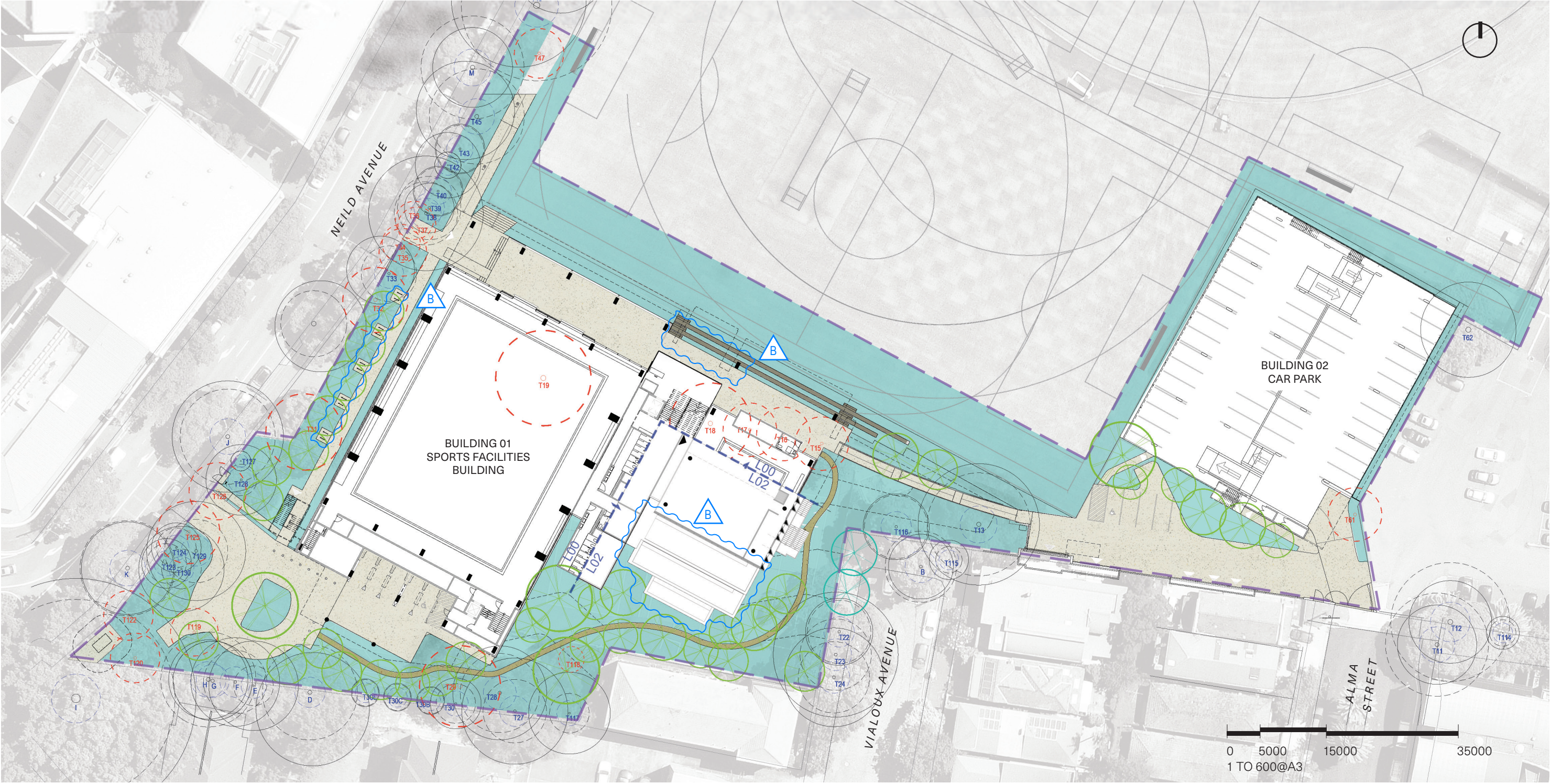


All proposed Trees are located on natural ground.

EXTENT OF WORKS SSDA

EXTENT OF DEEP SOIL ON NATURAL GROUND 3843m² (38.6%)
TOTAL SITE AREA WITHIN PROPERTY BOUNDARY: 9955 m²

B



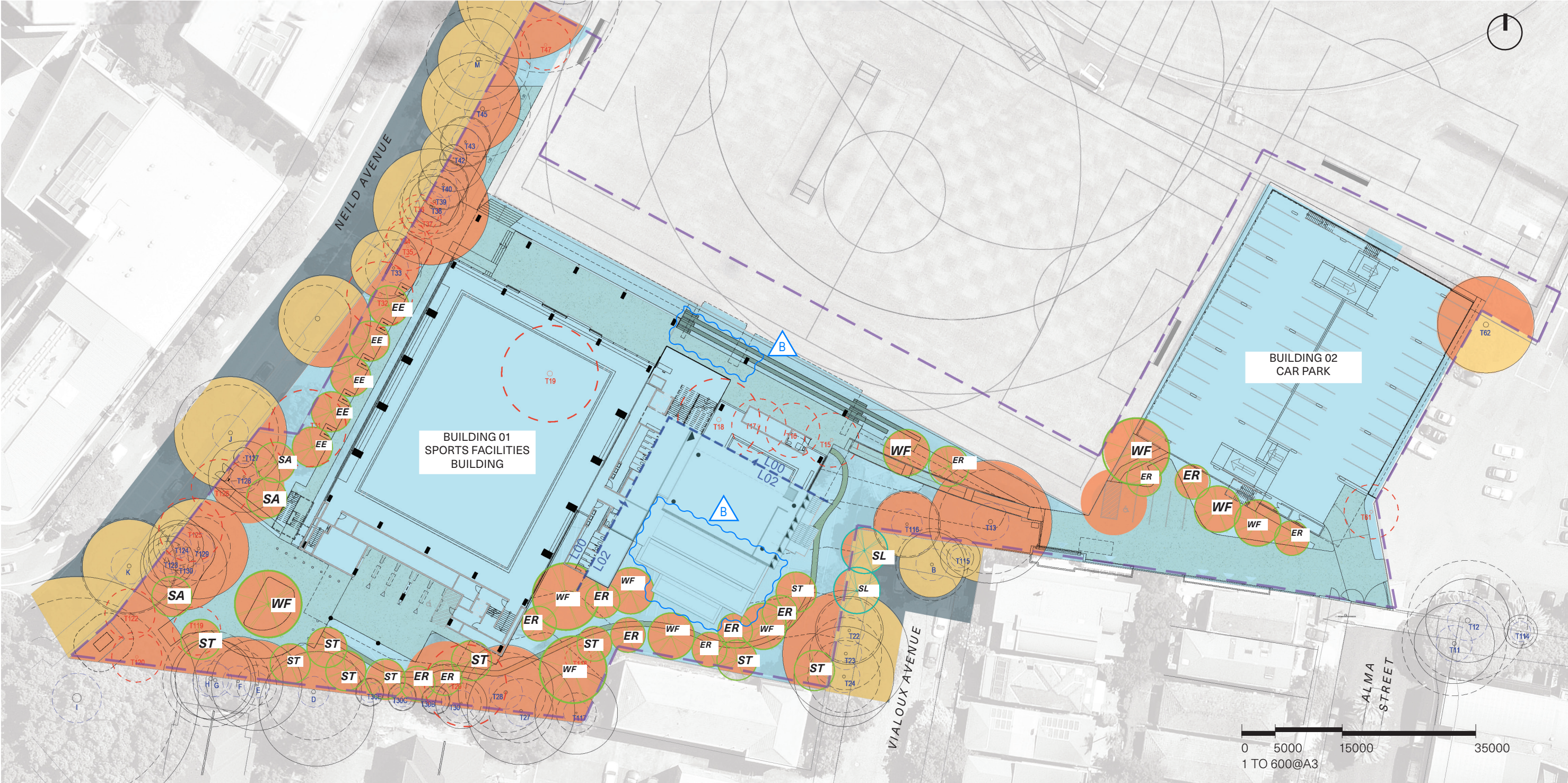
PROPOSED TREES

Code	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)
EE	<i>Elaeocarpus eumundi</i>	Quandong	Native	15 x 6 m
ER	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	Native	9 x 5 m
SA	<i>Syzygium australe</i>	Lilly-pilly	Native	8 x 6 m
SL	<i>Syzygium luehmannii</i>	Riberry Lilly Pilly	Native	10 x 4 m
ST	<i>Syzygium tierneyanum</i>	River cherry	Native	10 x 6 m
WF	<i>Waterhousia floribunda</i>	Weeping lilly-pilly	Native	15 x 10 m

* For tree removal and protection refer to Arborist report

KEY	CANOPY TYPE	CANOPY COVERAGE	% OF TOTAL AREA	KEY	AREA	TOTAL AREA
	Private	2514.4 m²	21.6%		Private	9955 m²
	Street	1181.6 m²	10.1%		Street	1706 m²
	TOTAL	3696.1 m²	31.7%		TOTAL	11661 m²

----- EXTENT OF WORKS SSDA



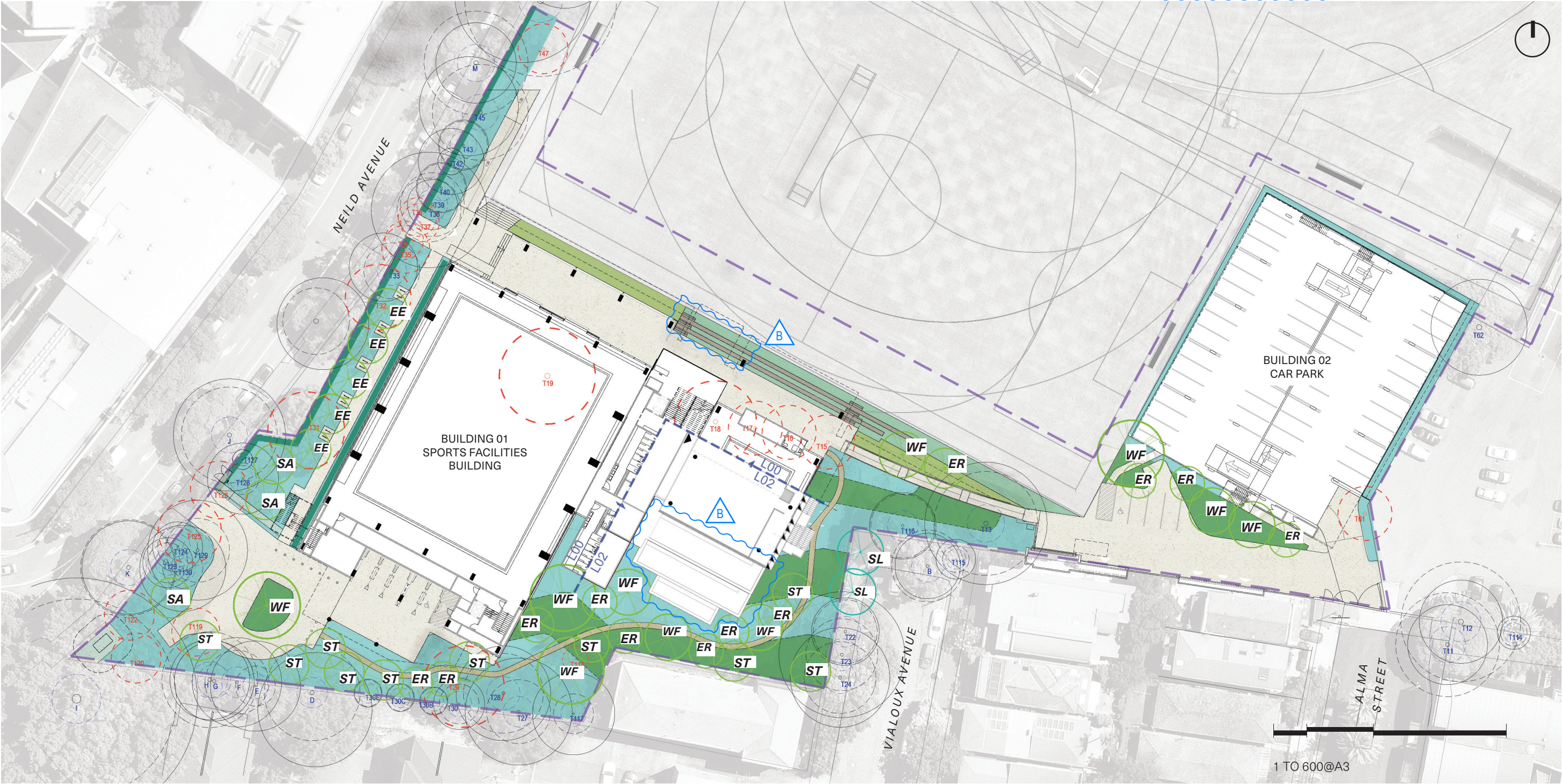
PROPOSED TREES

Code	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)
EE	<i>Elaeocarpus eumundi</i>	Quandong	Native	15 x 6 m
ER	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	Native	9 x 5 m
SA	<i>Syzygium australe</i>	Lilly-pilly	Native	8 x 6 m
SL	<i>Syzygium luehmannii</i>	Riberry Lilly Pilly	Native	10 x 4 m
ST	<i>Syzygium tierneyanum</i>	River cherry	Native	10 x 6 m
WF	<i>Waterhousia floribunda</i>	Weeping lilly-pilly	Native	15 x 10 m

* For tree removal and protection refer to Arborist report

KEY

	Shade/sun mix 1		Extent of Works
	Shade/sun mix 2		Proposed tree
	Sunny mix		Proposed Street Tree
	Climbers & Vines		Existing tree to be retained
	Turf		Existing tree to be removed
	Screen planting		
	Extensive Green Roof		



KEY

Existing tree to be retained

Tree Protection Zone

Structural Root Zone

Existing tree to be removed

Proposed tree

Proposed Street Tree

Extent of Works

Existing tree to be retained legend

Tree canopy

Tree Protection Zone

Structural Root Zone

Tree number

This aerial map illustrates the existing tree plan for The Weigall Sports Complex in Sydney. The map features two main buildings: 'BUILDING 01 SPORTS FACILITIES BUILDING' and 'BUILDING 02 CAR PARK'. A dashed purple line indicates the 'Extent of Works' around the buildings. Various trees are marked with circles and numbers. Existing trees to be retained are shown as solid black circles with a central dot, while existing trees to be removed are shown as dashed red circles with a central dot. Proposed trees are indicated by green circles with a cross-hatch pattern, and proposed street trees are shown as blue circles with a cross-hatch pattern. The map also includes 'Tree Protection Zones' (dashed blue circles) and 'Structural Root Zones' (dashed blue circles). Streets shown include 'NEILD AVENUE', 'VIALOUX AVENUE', and 'ALMA STREET'. A scale bar at the bottom right indicates distances from 0 to 35,000 units, with a note '1 TO 600@A3'. A north arrow is located in the top right corner.

The Weigall Sports Complex, Sydney
Existing Tree Plan

ASPECT Studios™	Client Issue	Sydney Grammar For SSDA	Drawn Checked	HN GF	Scale Date	NA 29.03.22	Dwg. Rev.	SYD20015_DA-009 B
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PROPOSED TREES

	Proposed tree	40
	Proposed Street Tree	2
TOTAL		42

EXISTING TREES TO BE REMOVED

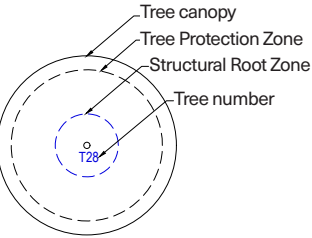
		
On Neild Avenue		Quantity
T47		
T37		
T36		
T35		
T34		
T32		
T31		
T126		
T125		
T122		
T120		
Inside Property		
T119		
T29		
T118		
T19		
T18		
T17		
T16		
T15		
Existing Car Park (Alma St)		
T61		
TOTAL		20

KEY

	Existing tree to be retained
	Extent of Works



Existing tree to be retained legend



Trees



Elaeocarpus reticulatus



Syzygium luehmannii



Syzygium australe



Syzygium tierneyanum



Waterhousia floribunda

Shrubs



Elaeocarpus eumundi



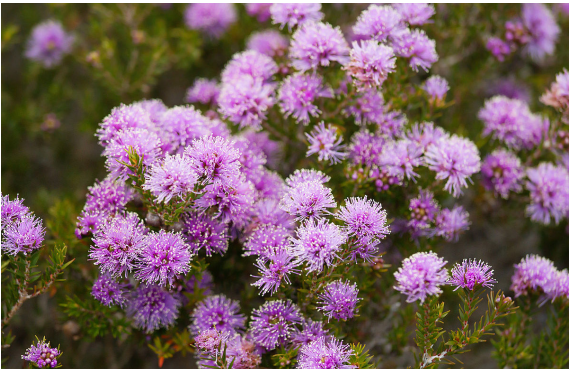
Darwinia fascicularis



Callistemon citrinus



Acacia terminalis



Melaleuca squamea



Dillwynia retorta



Epacris longifolia



Banksia robur



Doryanthes excelsa

Groundcovers & Grasses



Cissus antarctica



Dianella revoluta



Viola hederacea



Pteridium esculentum



Carpobrotus glaucescens



Dianella caerulea



Themeda australis



Westringia fruticosa.



Angiozanthos manglesii



Ficinia nodosa



Casuarina glauca



Dichelachne crinita



Billardiera scandens



Actinotus helianthi

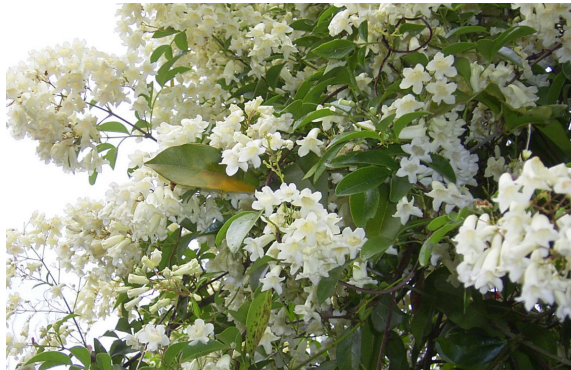


Atriplex nummularia

Climbers & Vines



Cissus antarctica



Pandorea pandorana



Pyrostegia venusta



Trachelospermum jasminoides

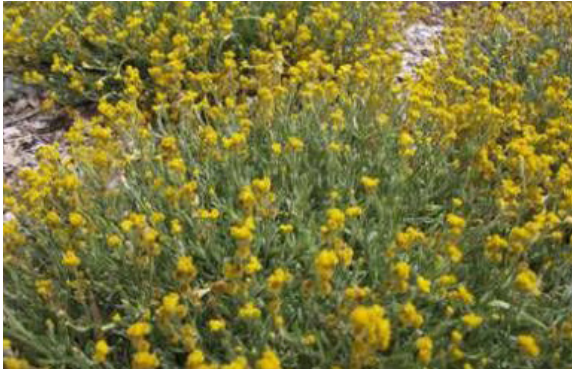
Extensive Green Roof



Eremophila 'Kalbarri Carpet'



Brachyscome multifida



Chrysocephalum apiculatum



Scaevola cvs



Carpobrotus glaucescens



Dianella caerulea



Lomandra 'Tanika'



Ficinia nodosa

PROPOSED TREES

Code	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)	Pot size (Min)	Quantity
EE	<i>Elaeocarpus eumundi</i>	Quandong	Native	15 x 6 m	200L	5
ER	<i>Elaeocarpus reticulatus</i>	Blueberry Ash	Native	9 x 5 m	200L	12
SA	<i>Syzygium australe</i>	Lilly-pilly	Native	8 x 6 m	200L	3
SL	<i>Syzygium luehmannii</i>	Riberry Lilly Pilly	Native	10 x 4 m	200L	2
ST	<i>Syzygium tierneyanum</i>	River cherry	Native	10 x 6 m	200L	10
WF	<i>Waterhousia floribunda</i>	Weeping lilly-pilly	Native	15 x 10 m	200L	10

SHRUBS

	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)m	Pot size (Min)	Density/m²
	<i>Acacia terminalis</i>	Sunshine Wattle	Native	1.5 X 1.5	300mm	4
	<i>Banksia robur</i>	Swamp Banksia	Native	1.5 X 1.5	300mm	4
	<i>Callistemon citrinus</i>	Crimson Bottlebrush	Native	2 X 2	300mm	4
	<i>Darwinia fascicularis</i>	<i>Darwinia fascicularis</i>	Native	1 X 1.5	300mm	4
	<i>Dillwynia retorta</i>	Heathy Parrot Pea	Native	1.5 X 1.5	300mm	4
	<i>Doryanthes excelsa</i>	GyMEA Lilly	Native	1.5 x 3	300mm	4
	<i>Epacris longifolia</i>	Fuchsia Heath	Native	1 X 1	300mm	4
	<i>Melaleuca squamea</i>	Swamp Honey Myrtle	Native	1.5 X 1.5	300mm	4

CLIMBERS & VINES

	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)m	Pot size (Min)	Density/m²
	<i>Cissus antarctica</i>	Kangaroo Vine	Native	1 X 3	200mm	4
	<i>Pandorea pandorana</i>	Wonga Wonga Vine	Native	2 X 3	200mm	4
	<i>Pyrostegia venusta</i>	Flame vine	Exotic	2 X 3	200mm	4
	<i>Trachelospermum jasminoides</i>	<i>Star jasmine</i>	Exotic	1 X 1.5	200mm	4

GROUND COVERS AND GRASSES

	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)m	Pot size (Min)	Density/m²
	<i>Actinotus helianthi</i>	Flannel Flower	Native	1.2 X 0.5	200mm	4
	<i>Angiozanthos manglesii</i>	Kangaroo Paw	Native	1 X 1.2	200mm	4
	<i>Atriplex nummularia</i>	Old Man Saltbush	Native	2 X 2	200mm	4
	<i>Billardiera scandens</i>	Apple Berry	Native	1 X 1.2	200mm	4
	<i>Carpobrotus glaucescens</i>	Pig Face	Native	.3 X 1.5	200mm	4
	<i>Casuarina glauca</i>	She oak	Native	.3 X 1.5	200mm	4
	<i>Cissus antarctica</i>	Kangaroo Vine	Native	1 X 3	200mm	4
	<i>Dianella caerulea</i>	Blue Flax Lily	Native	.5 X 1	200mm	4
	<i>Dianella revoluta</i>	Blueberry Flax Lily	Native	1 X 1.5	200mm	4
	<i>Dichelachne crinita</i>	Long-hair Plume Grass	Native	1 X 1	200mm	4
	<i>Ficinia nodosa</i>	Knobby Club Rush	Native	0.5 x 0.5	200mm	4
	<i>Pteridium esculentum</i>	Bracken Fern	Native	1.5 X 1.5	200mm	4
	<i>Themeda australis</i>	Kangaroo Grass	Native	1.5 x .5	200mm	4
	<i>Viola hederacea</i>	Native Violet	Native	.2 X .8	200mm	4
	<i>Westringia fruticosa</i> 'Zena'	Westringia Zena	Native	1.5 x 2	200mm	4

* Quantities of understory plant species will be provided for Construction Certificate

EXTENSIVE GREEN ROOF

	Botanical Name	Common Name	Native/Exotic	Mature Size (H X W)	Pot size (Min)	Density/m²
	Brachyscome multifida	Break O Day Daisy	Native	.2 X .5	140mm	6
	Carpobrotus glaucescens	Pig Face	Native	.3 X 1.5	140mm	6
	Chrysocephalum apiculatum	Yellow Buttons	Native	.3 X .5	140mm	6
	Dianella caerulea	Blue Flax Lily	Native	.5 X 1	140mm	6
	Eremophila 'Kalbarri Carpet'	Tar Bush	Native	.2 X 2	140mm	6
	Ficinia nodosa	Knobby Club Rush	Native	.5 X .5	140mm	6
	Lomandra 'Tanika'	Tanika	Native	.6 X .65	140mm	6
	Scaevola cvs	Fan Fower	Native	.4 X .5	140mm	6

