

LOCATION PLAN

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TREE SURVEY

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Existi	ng Trees based on Arborists Repo	ort by Andrew Sc	ales prepared	on 07 June 2024
No.#	Species	Size (Ht x Sp)	Condition	Action
1	Populus nigra 'Italica'	12x8	Good	Retain & protect
2	Populus nigra 'Italica'	12x8	Good	Retain & protect
3	Populus nigra 'Italica'	12x8	Good	Retain & protect
4	Populus nigra 'Italica'	12x8	Fair	Retain & protect
5	Lophostemon confertus	6x3	Fair	Remove
6	Lophostemon confertus	9x4	Fair	Remove
7	Lophostemon confertus	9x4	Fair	Remove
8	Lophostemon confertus	9x4	Poor	Remove
9	Lophostemon confertus	9x4	Poor	Remove
10	Lophostemon confertus	8x4	Poor	Remove
11	Lophostemon confertus	9x4	Poor	Remove
12	Fraxinus angustifolia 'Raywood'	7x5	Poor	Retain & protect
13	Fraxinus angustifolia 'Raywood'	7x4	Fair	Retain & protect
14	Fraxinus angustifolia 'Raywood'	6x5	Fair	Remove
15	Lophostemon confertus	8x3	Poor	Remove
16	Fraxinus angustifolia 'Raywood'	6x3	Poor	Remove
17	Fraxinus angustifolia 'Raywood'	6x3	Poor	Remove
18	Fraxinus angustifolia 'Raywood'	6x3	Poor	Remove
19	Fraxinus angustifolia 'Raywood'	6x3	Fair	Remove
20	Fraxinus angustifolia 'Raywood'	6x3	Poor	Remove
21	Fraxinus angustifolia 'Raywood'	6x3	Good	Remove
22	Fraxinus angustifolia 'Raywood'	6x3	Good	Remove

LANDSCAPE ARCHITECT

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No.#	Species	Size (Ht x Sp)	Condition	Action
23	Fraxinus angustifolia 'Raywood'	6x3	Good	Remove
24	Lophostemon confertus	9x5	Good	Remove
25	Lophostemon confertus	9x4	Good	Remove
26	Lophostemon confertus	4x3	Fair	Remove
27	Lophostemon confertus	8x4	Fair	Remove
28	Lophostemon confertus	8x4	Fair	Remove
29	Fraxinus angustifolia 'Raywood'	5x3	Fair	Retain & prote
30	Fraxinus angustifolia 'Raywood'	5x3	Poor	Retain & prote
31	Fraxinus angustifolia 'Raywood'	5x3	Poor	Retain & prote
32	Lophostemon confertus	7x3	Poor	Remove
33	Pyrus calleryana	5x2	Poor	Retain & prote
34	Pyrus calleryana	5x2	Poor	Retain & prote
35	Pyrus calleryana	5x2	Fair	Remove
36	Pyrus calleryana	5x3	Fair	Remove
37	Pyrus calleryana	5x3	Poor	Remove
38	Eucalyptus tereticornis	14x10	Poor	Remove
39	Eucalyptus tereticornis	28x26	Poor	Remove
40	Eucalyptus tereticornis	30x28	Poor	Remove

	COUNCIL	REV	DATE	NOTATION/AMENDMENT	PROJECT:					$\overline{\Lambda}$	TITLE:			STATUS:	
Suit 101, 506 Miller Street,	WOLLONDILLY SHIRE	Α	11.07.2024	Preliminary DA prepared for review	PROPOSED COMMERCIAL						SITE	PLAN		DEVELOPMENT A	PPLICATION
CAMMERAY NSW 2062		В	08.08.2024	Co-ordinated with amended architectural plan											
Phone: 9922 5312		С	09.08.2024	For submission	DEVELOPMENT	🗌 Rai	r Scale							SCALE:	DATE:
Phone: 9922 5312 Mob: 0413 861 351	CLIENT	D	21.03.2025	Co-ordinated with amended architectural plan		Dai	oouro							1:200@A1	MARCH 2025
www.conzept.net.au	COLES	E	28.03.2025	For submission	30 PEMBROKE PARADE,						PROJECT. No:	SHEET	ISSUE	DBAWN	CHECKED:
enquiries@conzept.net.au					WILTON	0	Λ	<u></u>	12	16	20m LPDA 25-04		-		
					VVILION	U	4	0	12	10	LPDA 25-04	01	E	K.Z	K.F

TREE SURVEY

DRAINAGE PITS AND DRAINAGE LINES SHOULD BE LOCATED WITHIN GARDEN AREAS TO ALLOW FOR SITE DRAINAGE WHILE MINIMISING IMPACT ON THE PROPOSED PLANTING SCHEME. WHERE POSSIBLE, PITS AND LINEWORK SHOULD BE LOCATED AT THE EDGE OF LANDSCAPE STRIPS TO AVOID

PRECLUDING PLANTING CENTRALLY IN GARDEN AREAS. WHERE PITS AND LINEWORK OCCUR WITHIN GARDEN BEDS, THE LANDSCAPE CONTRACTOR SHALL TAKE ALL PRECAUTIONS TO AVOID DAMAGING STORM WATER WHEN PLANTING SHRUBS AND TREES. LANDSCAPE CONTRACTORS SHALL NOT ALTER THE FORM OF SWALES DESIGNED TO DIRECT OVERLAND FLOW.

AN AUTOMATED COMMERCIAL GRADE IRRIGATION SYSTEM SHALL BE PROFESSIONALLY INSTALLED TO ALL GARDEN AREAS, INCLUDING RAISED PLANTERS, UPPER FLOOR PLANTERS AND GARDENS IN NATURAL GROUND. THE SYSTEM SHALL BE DESIGNED AND INSTALLED IN LINE WITH THE IRRIGATION PERFORMANCE SPECIFICATION, BY A LICENCED CONTRACTOR OR LANDSCAPER. THE LICENCED CONTRACTOR SHALL PREPARE AN 'AS BUILT' PLAN OF THE SYSTEM TO THE SUPERINTENDENT FOR STRATA RECORDS, FOR FUTURE MAINTENANCE.

OTHER LANDSCAPE ITEMS

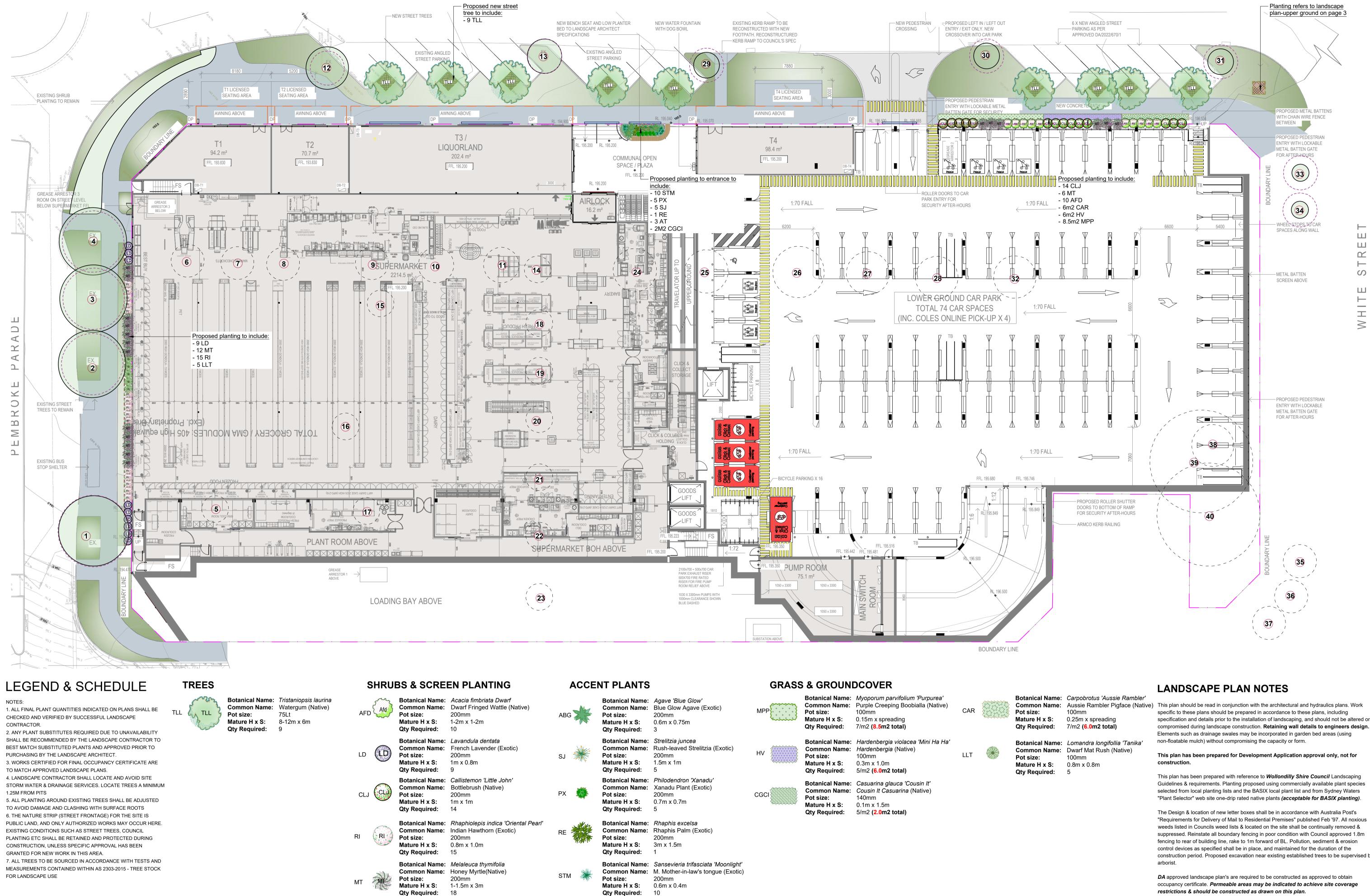
	Brick garden edging - refer detail
	Garden bed-refer landscape design plan
	Turf area
	Retaining / raised planter wall - refer detail
	Trees proposed to be removed and replaced with new landscaping
\bigcirc	Existing trees proposed to be retained and protected
	Covered seating area-refer detail
	Street tree planting-refer detail

DRAWING SCHEDULE

SHEET # DRAWING TITLE

REV.

/1	SITE PLAN	Е
/2	LANDSCAPE PLAN-LG	Е
/3	LANDSCAPE PLAN-UG	Е
/4	PLANTING PALETTE	Е
/5	ELEVATIONS	Е
/6	SECTIONS & DETAILS	Е
/7	DETAILS & SPECIFICATION	Е



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COUNCIL WOLLONDILLY SHIRE

CLIENT

COLES

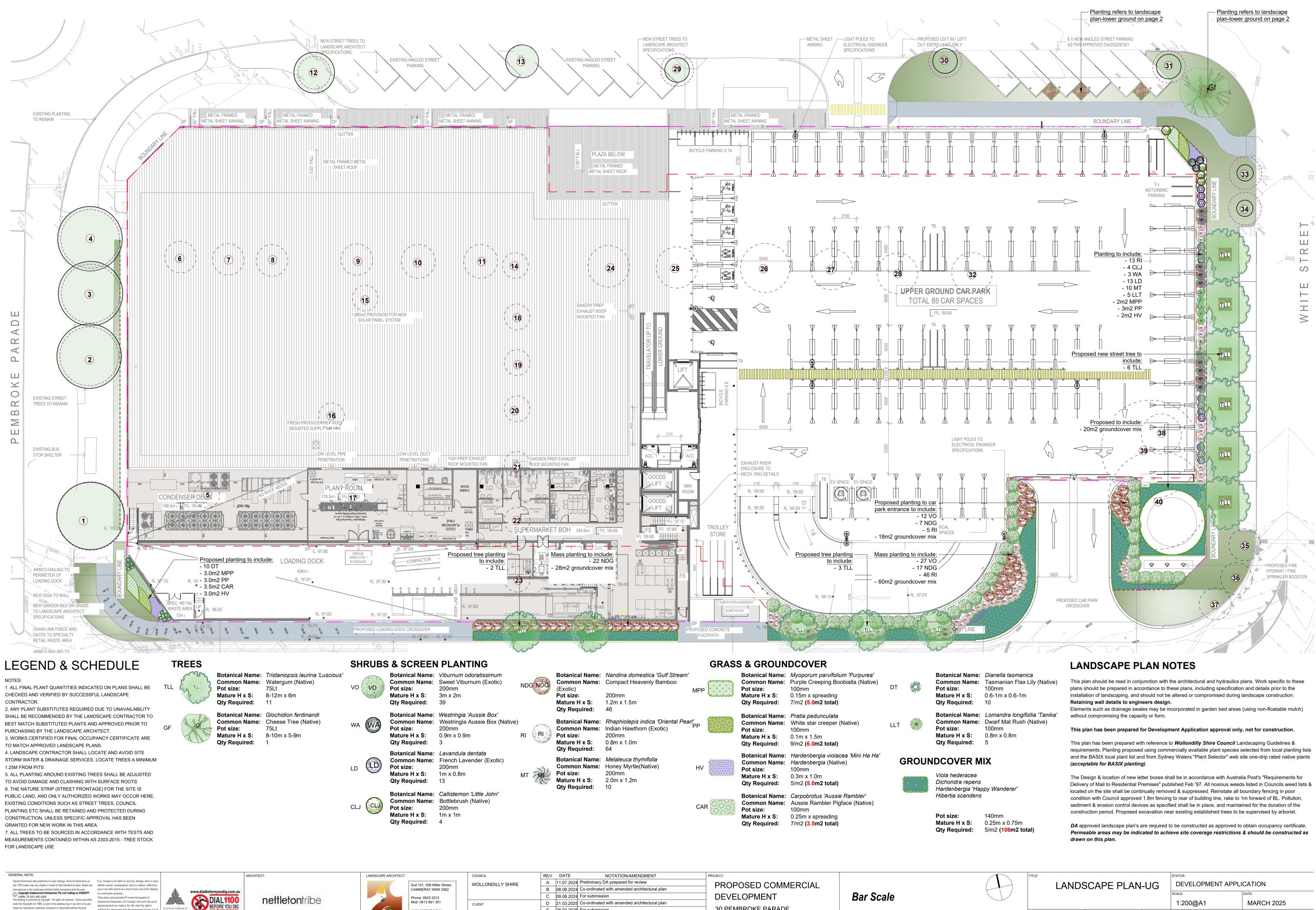
restrictions & should be constructed as drawn on this plan. Qty Required: 10 REV DATE NOTATION/AMENDMENT PROJECT: A 11.07.2024 Preliminary DA prepared for review PROPOSED COMMERCIAL B 08.08.2024 Co-ordinated with amended architectural plan Bar Scale C 09.08.2024 For submission DEVELOPMENT D 21.03.2025 Co-ordinated with amended architectural plan 30 PEMBROKE PARADE, E 28.03.2025 For submission 12 WILTON 16 8 - 4

specification and details prior to the installation of landscaping, and should not be altered or compromised during landscape construction. Retaining wall details to engineers design.

This plan has been prepared with reference to *Wollondilly Shire Council* Landscaping Guidelines & requirements. Planting proposed using commercially available plant species selected from local planting lists and the BASIX local plant list and from Sydney Waters "Plant Selector" web site one-drip rated native plants (acceptable for BASIX planting).

The Design & location of new letter boxes shall be in accordance with Australia Post's "Requirements for Delivery of Mail to Residential Premises" published Feb '97. All noxious weeds listed in Councils weed lists & located on the site shall be continually removed & suppressed. Reinstate all boundary fencing in poor condition with Council approved 1.8m fencing to rear of building line, rake to 1m forward of BL. Pollution, sediment & erosion construction period. Proposed excavation near existing established trees to be supervised by

}		SCAPE PLAN	-LG	DEVELOPMENT APPLI	CATION
)				scale: 1:200@A1	DATE: MARCH 2025
20m		SHEET:		DRAWN:	CHECKED:
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CLIENT COLES

<i>um</i> tic)	NDO	GNDG	Common Name: (Exotic) Pot size: Mature H x S:	200mm 1.2m x 1.5m	MPP		Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Myoporum parvifolium 'Purpurea'</i> Purple Creeping Boobialla (Native) 100mm 0.15m x spreading 7/m2 (5.0m2 total)	DT		Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Dianella tasm Tasmanian F 100mm 0.6-1m x 0.6- 10
x′ x (Native)	RI	RI	Qty Required: Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	46 <i>Rhaphiolepis indica 'Oriental Pearl</i> Indian Hawthorn (Exotic) 200mm 0.8m x 1.0m 64	" PP		Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Pratia pedunculata White star creeper (Native) 100mm 0.1m x 1.5m 9/m2 (6.0m2 total)	LLT	***	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	<i>Lomandra Io.</i> Dwarf Mat Ru 100mm 0.8m x 0.8m 5
otic)	MT	M	Botanical Name:	<i>Melaleuca thymifolia</i> Honey Myrtle(Native) 200mm 2.0m x 1.2m 10	ΗV		Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Hardenbergia violacea 'Mini Ha Ha' Hardenbergia (Native) 100mm 0.3m x 1.0m 5/m2 (5.0m2 total)	5	••••	DCOVER M Viola hederacea Dichondra repens Hardenbergia 'Hap	
n'					CAI	R	Botanical Name: Common Name: Pot size: Mature H x S: Qty Required:	Carpobrotus 'Aussie Rambler' Aussie Rambler Pigface (Native) 100mm 0.25m x spreading 7/m2 (3.5m2 total)	v		Hibertia scandens Pot size: Mature H x S: Qty Required:	

	REV	DATE	NOTATION/AMENDMENT	PROJECT:					\square		TITLE:			STATUS:	
ILLY SHIRE	Α	11.07.2024	Preliminary DA prepared for review	PROPOSED COMMERCIAL						\rightarrow		SCAPE PLAN		DEVELOPMENT APPL	CATION
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	D	21.03.2025	Co-ordinated with amended architectural plan											1:200@A1	MARCH 2025
	Е	28.03.2025	For submission	30 PEMBROKE PARADE,							PROJECT.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:
				WILTON	0	4	8	12	16	20m	LPDA 25-04	03	E	K.Z	R.F

SAMPLE IMAGES

Images are for design intent only, final planting species may vary, as determined by Council Approval



Tristaniopsis laurina 'Luscious'



Westringia 'Aussie Box'



Dianella tasmanica 'Tasred'



Glochidion ferdinandi



Lavandula dentata







WOLLONDILLY COLES

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Viburnum odoratissimum

Nandina domestica 'Gulf Stream'



Acacia fimbriata Dwarf



Agave 'Blue Glow'



Lomandra longifollia 'Tanika'



Viola hederacea

	REV	DATE	NOTATION/AMENDMENT
SHIRE	Α	11.07.2024	Preliminary DA prepared for review
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	С	09.08.2024	For submission
	D	21.03.2025	Co-ordinated with amended architectural plan
	E	28.03.2025	For submission

PROJECT PROPOSED COMMERCIAL DEVELOPMENT 30 PEMBROKE PARADE, WILTON



Callistemon 'BetterJohn'



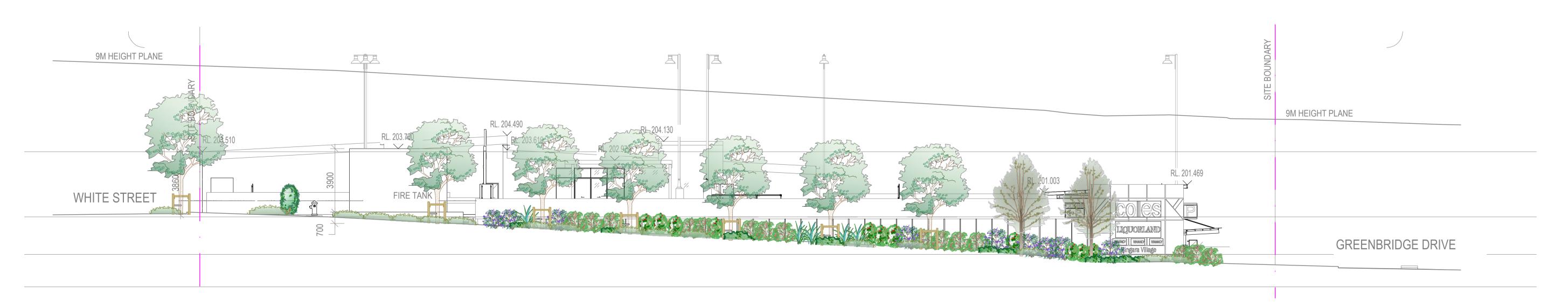
Rhaphis excelsa



Dichondra repens

TITLE:			STATUS:			
PLANT	ING PALETT	E	DEVELOPMENT APPLICATION			
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			N/A	MARCH 2025		
PROJECT.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:		
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SOUTHERN ELEVATION

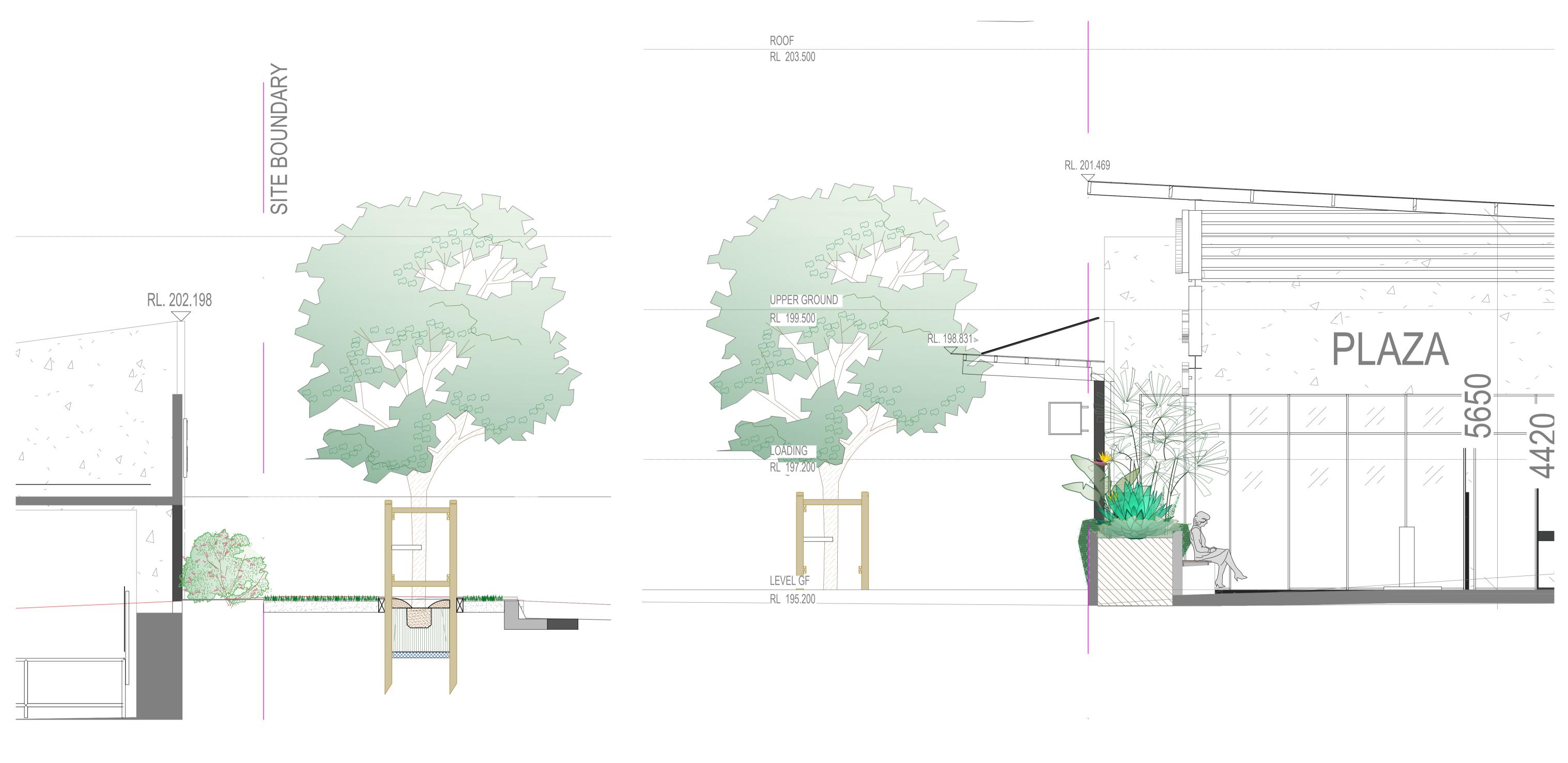
SCALE: N.T.S

EASTERN ELEVATION

SCALE: N.T.S

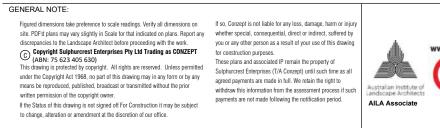
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ARCHITECTURAL SECTION REFERS TO ARCHITECTURAL DRAWING NO.031



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NDILLY SHIRE	REV DA	TE NOTATION/AMENDMENT	PROJECT:	TITLE:			STATUS:		
	A 11.07	7.2024 Preliminary DA prepared for review	PROPOSED COMMERCIAL	SECT	SECTIONS & DETAILS			DEVELOPMENT APPLICATION	
	B 08.08	8.2024 Co-ordinated with amended architectural plan		SECTIONS & DETAILS					
	C 09.08	8.2024 For submission	DEVELOPMENT				SCALE:	DATE:	
	D 21.03	3.2025 Co-ordinated with amended architectural plan					AS SHOWN@A1	MARCH 2025	
	E 28.03	3.2025 For submission	30 PEMBROKE PARADE,	PROJECT.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
			WILTON	LPDA 25-04	06	F	K 7	R.F	
					00		1.2		

LANDSCAPE WORK SPECIFICATION

PRELIMINARIES

1.01 GENERAI

The following general conditions should be considered prior to the commencement of landscape works: The landscape plans should be read in conjunction with the architectural plans, project arborist's assessment

- hydraulic plans, service plans and survey prepared for the proposed development. All services including existing drainage should be accurately located prior to the commencement of landscape installation. Any proposed tree planting which falls close to services will be relocated on site under the instruction of the landscape architect.
- Installation of conduit for required irrigation, electrical and other services shall be completed prior to the commencement of hardscape works and hardstand pours
- All outdoor lighting specified by architect or client to be installed by qualified electrician Anomalies that occur in these plans should be brought to our immediate attention Where an Australian Standard applies for any landscape material testing or installation technique, that
- standard shall be followed

1.02 PROTECTION OF ADJACENT FINISHES

The Contractor shall take all precautions to prevent damage to all or any adjacent finishes by providing adequate protection to these areas / surfaces prior to the commencement of the Works

1.03 PROTECTION OF EXISTING TREES

Existing trees identified to be retained shall be done in accordance with (AS)4970-Protection of trees on development sites as well as in accordance with the tree protection measures prepared by project arborist.

Where general works are occurring around such trees, or pruning is required, a qualified Arborist shall be engaged to

oversee such works and manage tree health Existing trees designated on the drawing for retention shall be protected at all times during the construction period. Any soil within the drip-line of existing trees shall be excavated and removed by hand only. No stockpiling shall occur within the root zone of existing trees to be retained.

Any roots larger in diameter than 50mm shall only be severed under instruction by a qualified arborist. Roots smaller than 50mm diameter shall be cut cleanly with a saw

Temporary fencing shall be installed around the base of all trees to be retained prior to the commencement of landscape works. Where possible this fencing will be located around the drip line of these trees, or a minimum of 3m from the trunk. The fencing shall be maintained for the full construction period.

1.04 EROSION & POLLUTION CONTROL

The Contractor shall take all proper precautions to prevent the erosion of soil from the subject site. The contractor shall install erosion & sediment control barriers and as required by council, and maintain these barriers throughout the construction period. Note that the sediment control measures adopted should reflect the soil type and erosion

Erosion & pollution control measures shall incorporate the following:

- Construction of a sediment trap at the vehicle access point to the subject site. - Sediment fencing using a geotextile filter fabric in the location indicated on the erosion control plan or as instructed on site by the landscape architect

- Earth banks to prevent scour of stockpiles

- Sandbag kerb sediment traps - Straw bale & geotextile sediment filter

- Exposed banks shall be pegged with an approved Jute matting in preparation for mass planting

Refer to "Sitewise Reference Kit" as prepared by DLWC & WSROC (1997) for construction techniques

SOIL WORKS

2.01 MATERIALS

characteristics of the site.

Specified Soil Conditioner (Generally to improve site soil) The specified soil conditioner for site top-soil improvement shall be an organic mix, equal to "Botany Humus", as supplied by ANL. Note that for sites where soil testing indicates toxins or extremes in pH, or soils that are extremely poor, allow to excavate and supply 300mm of imported soil mix.

New gardens & proposed Planting

New garden and planting areas shall consist of a 50/50 mix of clean site soil (refer d) below) and imported "Organic Garden Mix" as supplied by ANL or approved equal. All mixes are to comply with AS 4419 Soils for landscaping & garden use, & AS 4454 Composts, Soil conditioners & mulches

Specified Soil Mix - Tur

The specified soil mix for all turf areas shall be a min 75mm layer of imported soil mix consisting of 80% washed river sand (reasonably coarse), and 20% composted organic matter equivalent to mushroom compost or soil conditioner, or other approved lawn top dress

Site Topsoi

Site topsoil is to be clean and free of unwanted matter such as gravel, clay lumps, grass, weeds, tree roots, sticks, rubbish and plastics, and any deleterious materials and materials toxic to plants. The topsoil must have a pH of between 5.5 and 7. Use 100% imported soil mix when site when site topsoil runs out.

2.02 INSTALLATION (TO GARDEN OUTSIDE OF TREE PROTECTION ZONES OF TREES RECOMMENDED TO BY

RETAINED) Note: No level changes (Cut or Fill), soil ripping within the Tree Protection Zones of trees to be retained

a) Testing All testing is to be conducted in accordance with AS 1289 Methods for testing soils for engineering purposes. Site so

shall be given a pH test prior to modifying to ensure conditions are appropriate for planting as stated above. Tests shall be taken in several areas where planting is proposed, and the pH shall be adjusted accordingly with sulphur or lime to

Note that a soil test conducted by the "Sydney Soil Lab" or approved equal shall be prepared for all commercial, industrial and multi-unit residential sites. The successful landscape contractor shall implement the recommendations of this test.

b) Set Out of Individual Trees & Mass Planting Areas

All individual tree planting positions and areas designated for mass planting shall be set out with stakes or another form of marking, ready for inspection and approval. Locate all services.

c) Establishing Subgrade Levels outside of tree protection zones of trees to be retained Subgrade levels are defined as the finished base levels prior to the placement of the specified material (i.e. soil

conditioner). The following subgrade levels shall apply: Mass Planting Beds - 300mm below existing levels with specified imported soil mix.

Turf areas - 100mm below finished surface level.

Note that all subgrades shall consist of a relatively free draining natural material, consisting of site topsoil placed previously by the Civil Contractor. No builders waste material shall be acceptable.

d) Subgrade Cultivation

Cultivate all subgrades to a minimum depth of 100mm in all planting beds and all turf areas, ensuring a thorough breakup of the subgrade into a reasonably coarse tilth. Grade subgrades to provide falls to surface and subsurface drains, prior to the placement of the final specified soil mix.

e) Drainage Works

Install surface and subsurface drainage where required and as detailed on the drawing. Drain subsurface drains to

outlets provided, with a minimum fall of 1:100 to outlets and / or service pits.

f) Placement and Preparation of Specified Soil Conditioner & Mixes. Trees in turf & beds - Holes shall be twice as wide as root ball and minimum 100mm deeper - backfill hole with

- 50/50 mix of clean site soil and imported "Organic Garden Mix" as supplied by ANL or approved equal. Mass Planting Beds - Install specified soil conditioner to a compacted depth of 100mm
- Place the specified soil conditioner to the required compacted depth and use a rotary hoe to thoroughly mix the
- conditioner into the top 300mm of garden bed soil. Ensure thorough mixing and the preparation of a reasonably fine tilth and good growing medium in preparation for planting.

Turf Areas - Install specified soil mix to a minimum compacted depth of 75mm.

Place the specified soil mix to the required compacted depth and grade to required finished soil levels, in preparation for planting and turfing.

PLANTING

3.01 MATERIALS

a) Quality and Size of Plant Material

All trees supplied above a 25L container size must be grown and planted in accordance with AS 2303:2018 'TREE STOCK FOR LANDSCAPE USE' Certification that trees have been grown to AS 2303:2018 is to be provided upon

request of Council's Tree Management Officer. Above - Ground Assessment:

The following plant quality assessment criteria should be followed: Plant true to type, Good vigour and health, free from pest & disease, free from injury, self-supporting, good stem taper, has been pruned correctly, is apically dominant, has even crown symmetry, free from included bark & stem junctions,

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even trunk position in pot, good stem structure

Below - Ground Assessment: Good root division & direction, rootball occupancy, rootball depth, height of crown, non-suckering For further explanation and description of these assessment criteria, refer to Ross Clark's book All Plant material shall be to the type and size specified. No substitutions of plant material shall be permitted without

written prior approval by the Landscape Architect. No plant shall be accepted which does not conform to the standards listed above.

b) Stakes and Ties

repancies to the Landscape Architect before proceeding with the work.

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GENERAL NOTE

Provide min. 3 No. Stakes and ties to all plants identified as trees in the plant schedule. Stakes shall be sound, unpainted, straight hardwood, free of knots and pointed at one end. They shall be 1800mm x 50mm x 50mm Hardwood timber, or as per council specification where is available. Ties shall be 50mm wide hessian webbing material

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Sulphurcrest Enterprises (T/A Conzept) until such time as a

These plans and associated IP remain the property

withdraw this information from the assessment proce

payments are not made following the notification period.

AILA Associate

c) Fertilisers

Fertilisers shall be approved slow release fertilisers suitable for the proposed planting types. Note that for native plants, specifically Proteaceae family plants including Grevillea species, low phosphorus fertilizers shall be used. d) Mulch

Mulch for general planter bed shall be an approved equal to "Eucy Mulch or approved equivalent naturally sources organic mulch" as supplied by ANL. Mulch shall be completely free from any soil, weeds, rubbish or other debris. Mulch for bio-retention/rain garden area where is required shall be non-floatable materials that could include crushed rock, gravel, coarse river sand, scoria or river pebbles. 4-7mm screenings or similar.

e) Turf Turf for project site shall be soft leaf Buffalo or Zoysia macrantha 'Nana' or equivalent unless stated otherwise), free from any weeds and other grasses, and be in a healthy growing condition. Re-turfing to nature strip where is required shall use species that match existing on street.

3.02 INSTALLATION

a) Setting Out All planting set out shall be in strict accordance with the drawings, or as directed. Note that proposed tree planting located near services should be adjusted at this stage. Notify Landscape Architect for inspection for approval prior to planting.

b) Planting

All plant material shall be planted as soon after delivery as possible. Planting holes for trees shall be excavated as detailed and specified. Plant containers shall be removed and discarded, and the outer roots gently teased from the soil mass. Immediately set plant in hole and backfill with specified soil mix, incorporating the approved quantity of fertiliser for each plant type. Ensure that plants are set plumb vertically and root balls set to the consolidated finished grades detailed on the drawings. Compact the backfilled soil and saturate by hand watering to expel any remaining air pockets immediately after planting.

c) Staking and Tying

Staking and tying shall be in strict accordance with the drawings and shall occur immediately following plant placement and soil backfilling. All plants identified as "Trees" on the planting schedule shall be staked with a min. 3 stakes.

d) Mulching

No combustible mulch should be used onsite. Mulch should be spread so that a compacted thickness of 75mm is achieved after settlement in all planting beds and around each individual plant. Apply immediately following planting and watering in, ensuring that a 50mm radius is maintained around the trunk of each plant. There shall be no mixing of soil and mulch material.

e) Turfing

Moisten soil prior to the turf being laid. Turf shall be neatly butt jointed and true to grade to finish flush with adjacent surfaces. Incorporate a lawn fertilizer and thoroughly water in. Keep turf moist until roots have taken and sods/rolls cannot be lifted. Keep all traffic off turf until this has occurred. Allow for top dressing of all turf areas. All turf shall be rolled immediately following installatio

f) Brick garden edging

Where is required, the Contractor shall install **Brick garden edging** as detailed on the drawings, to all mass planting beds adjoining turf or gravel mulched areas, and where required. The resultant edge shall be true to line and flush with adjacent surfaces. However, no edging shall be used within the Structural Root Zone (SRZ) of trees to be retained.

a) Earth retaining structure

All walls which form part of drainage works must be built as detailed by the hydraulic engineer. All walls exceeding 800mm shall be of not timber construction materials, construction details to be provided by a qualified engineer. Install wall to suit site levels and to manufacture's specification.

HARDSCAPE WORKS

4.01 GENERAI

The Contractor shall undertake the installation of all hardscape works as detailed on the drawing, or where not detailed, by manufacturers specification.

Paving - refer to typical details provided, and applicable Australian Standards. Permeable paving may be used as a suitable means of satisfying Council permeable surface requirements, while providing a useable, hardwearing, practical surface. In most instances, the client shall nominate the appropriate paving material to be used.

Australian Standards shall be adhered to in relation to all concrete, masonry & metal work. Some details are typical and may vary on site. All hardscape works shall be setout as per the drawings, and inspected and approved by the Landscape Architect prior to installation. All workmanship shall be of the highest standard. Any queries or problems that arise from hardscape variations should be bought to the attention of the Landscape Architect Your attention is directed to any obligations or responsibilities under the Dividing Fences Act. 1991 in respect of adjoining property owner/s which may arise from this application. Any enquiries in this regard may be made to the Crown Lands Division on (02) 8836 5332.

IRRIGATION WORKS

5.01 GENERAL (PERFORMANCE SPECIFICATION)

New irrigation systems to planting areas shall be a Commercial Grade Irrigation System conforming to all relevant Australian standards, including AS 3500 & the Electrical Safety Act 2002, Workplace Health & Safety Act 2011, & the latest Sydney Water Code

An automated drip-irrigation system is to be installed to all gardens, planters and lawn areas in accordance with the approved Irrigation Design.

This system shall be designed and installed by a qualified and licensed irrigation specialist, to industry standards and to maximise the efficient usage of water

Drawings - The Landscape Contractor nominated Licensed Irrigation Specialist shall provide irrigation drawings for approval upon engagement

Design Requirements:

Services Co-ordination:

Testing & Defects:

exceed 300Kpa.

Warranty :

6.01 GENERAL

•

immediately rectified.

Further Documentation:

CONSOLIDATION AND MAINTENANCE

The consolidation and maintenance period shall be either :

any defects that become apparent in the contracted works.

or as specified by Council in the Determination

• Watering all planting and lawn areas / irrigation maintenance.

Maintenance of all paving, retaining and hardscape elements.

nettletontribe

Clearing litter and other debris from landscaped areas.

• Replacement of damaged, stolen or unhealthy plants.

• Make good areas of soil subsidence or erosion.

Spray / treatment for Insect and disease control

Fertilizing with approved fertilizers at correct rates.

• Topping up of mulched areas.

Adjusting ties to Stakes

ARCHITECT

Removing weeds, pruning and general plant maintenance.

power provision and water supply

over a determined length of time

The irrigation system shall be installed prior to all planting works. It shall incorporate a commercially available irrigation system, with sub-surface dripper lines to irrigate all gardens, planters and lawn areas. - It shall incorporate a suitable back flow prevention device for the scale of works, an in-line filter, check valves, and suitable high and low density poly hose fittings and PVC piping to achieve flow rates suitable for specified planting.

- The irrigation application rate shall not exceed the infiltration rate of the soil or creates run-off. - The landscape contractor shall check the existing pressure available from the ring mains and size irrigation piping to suit. Supply shall be from local hose cock where available.

- All piping and fittings shall be buried 50mm below the finished soil levels in garden and lawn areas, and secured in position at 500mm centres with galv wire pins. - Size of pipes shall be selected to ensure the working pressure at the end of the line does not decrease by more than

- Co-ordination required by Landscape Contractor or Project Manager to provide required conduit, pipe work and

- The Landscape Contractor shall be engaged with the Irrigation Specialist to co-ordinate with the Project Manager to

- Project Manager and Landscape Contractor to establish area suitable for irrigation control system with required area,

- Main Line Pressure Test: The main line is pressurised to test for leaks. All valves are shut and the pressure is taken

the manufacturer recommendations. The inlet pressure is then tested under the same conditions to check it does not

- All components are to be satisfactorily functional and operational prior to approval. Should any defect develop, or the

6 months beginning from the approved completion of the specified construction work (Practical Completion)

A qualified landscape maintenance contractor shall undertake the required landscape maintenance works. Consolidation

and maintenance shall mean the care and maintenance of Contracted works by accepted landscaping or horticultural

practices, ensuring that all plants are in optimum growing conditions and appearance at all times, as well as rectifying

On the completion of the maintenance period, the landscape works shall be inspected and at the satisfaction of the

LANDSCAPE ARCHITECT

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Mob: 0413 861 351

MMERAY NSW 2062

capacity or efficiency of the system decline during the agreed maintenance system, then these faults shall be

- Dripper Pressure Test: Measurement at flushing valves are taken and the pressure gauged to make sure it conforms to

penetration through slabs and planter walls for water and power provisions.

Upon completion of installation, the system shall be tested, including:

- A full 12 month warranty shall be included to cover labour and all parts.

- On request, a detailed irrigation performance specification report can be issued.

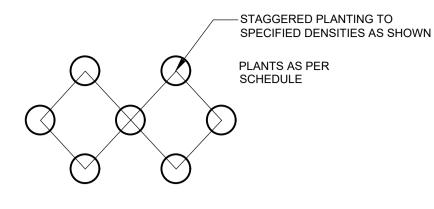
as agreed to in the landscape contractors contractual obligations.

This shall include, but not be limited to, the following items where and as required:

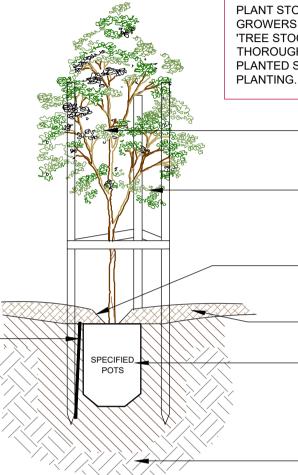
• Mowing lawns & trimming edges each 14 days in summer or 18 days in winter

superintendent or landscape architect, the responsibility will be signed over to the client.

identify the preferred service and conduit locations.



MASS PLANTING SETOUT



PLANT STOCK SHALL BE SOURCED FROM GROWERS CONFORMING TO AS 2303:2018 TREE STOCK FOR LANDSCAPE USE THOROUGHLY WATER IN ALL NEWLY PLANTED STOCK IMMEDIATELY AFTER

> -QUALITY OF PLANT TO BE APPROVED BY PROJECT MANAGER OR LANDSCAPE ARCHITECT **PROVIDE 3 HARDWOOD STAKES** 1.8m X 50mm X 50mm FOR ALL TREES. USE 50mm HESSIAN TIES

TO SECURE LOWER TRUNK TO STAKES PROVIDE SLIGHT DEPRESSION TO ALLOW FOR EFFECTIVE

WATERING 75mm 'EUCY MULCH OR APPROVED EQUIVALENT NATURALLY SOURCES ORGANIC

MULCH BACKFILL HOLE WITH CLEAN, TESTED SITE TOP-SOIL BLEND OR IMPORTED SOIL MIX APPROVED BY LANDSCAPE ARCHITECT

- CULTIVATE/ RIP SUBGRADE

TREE PLANTING DETAIL

SCALE: 1:10

ROOT BARRIER

WHERE TREES

ARE PLANTING

PROXIMITY TO

SURFACES

IN CLOSE

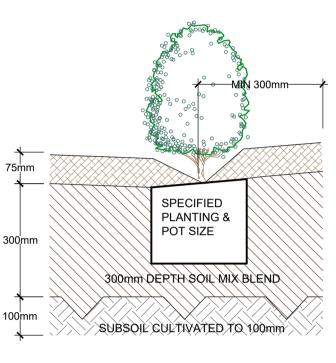
HARD

(ONLY APPLICABLE FOR PLANTING AREA OUTSIDE TREE PROTECTION ZONE OF TREES TO BE RETAINED. NO CHANGES ARE TO OCCUR TO EXISTING LEVELS. INCLUDING RIPPING/CULTIVATING OF THE SOIL WITHIN THE TPZ OF TREES TO BE RETAINED ON SITE)



SAMPLE IMAGE: BRICK EDGING

SCALE: 1:10



TYPICAL SETBACK FROM LAWN/GARDEN EDGE

75mm DEPTH EUCY MULCH OR APPROVED EQUIVALENT NATURALLY SOURCES ORGANIC MULCH SOIL MIX:

50% OF STOCKPILED SITE TOPSOIL FREE FROM ALL BUILDER'S RUBBISH AND DELETERIOUS MATERIALS. TOPSOIL TO BE AMELIORATED, MIXED WITH MINIMUM 50% IMPORTED GARDEN MIX OR SOIL

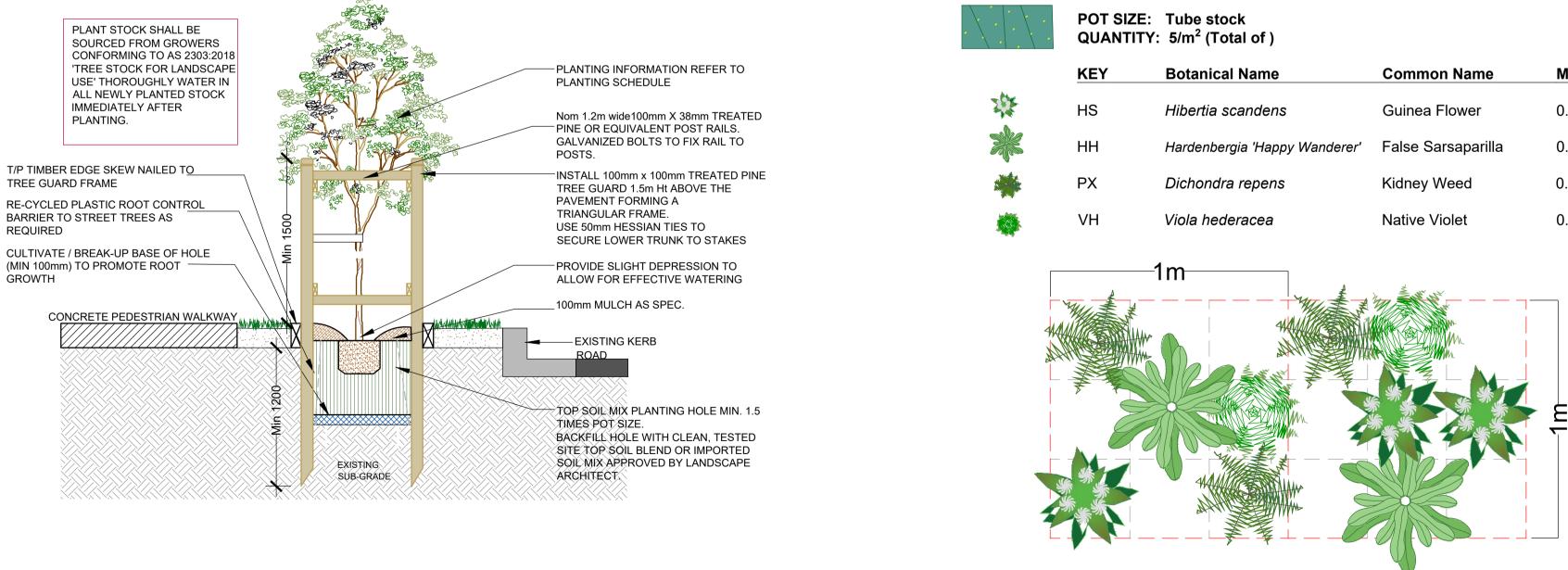
CONDITIONER/ COMPOSTED **ORGANIC MATTER - SEE USE 100% IMPORTED SOIL**

MIX WHEN SITE TOPSOIL RUNS OUT.



SCALE 1:10

(ONLY APPLICABLE FOR PLANTING AREA OUTSIDE TREE PROTECTION ZONE OF TREES TO BE RETAINED. NO CHANGES ARE TO OCCUR TO EXISTING LEVELS, INCLUDING RIPPING/CULTIVATING OF THE SOIL WITHIN THE TPZ OF TREES TO BE RETAINED ON SITE)

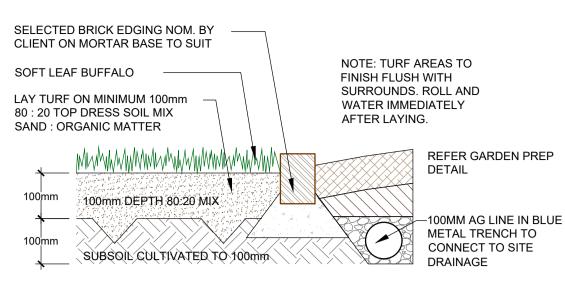


STREET TREE PLANTING & TREE GUARD DETAIL

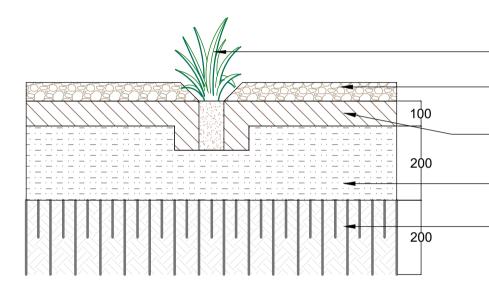
N.T.S

GROUNDCO	
N.T.S	

COUNCIL		DATE	NOTATION/AMENDMENT	PROJECT:	TITLE:			STATUS:		
WOLLONDILLY SHIRE		11.07.2024	Preliminary DA prepared for review	PROPOSED COMMERCIAL		ELEVATIONS			DEVELOPMENT APPLICATION	
	В	08.08.2024	Co-ordinated with amended architectural plan			LLLVATIONS				
	С	09.08.2024	For submission	DEVELOPMENT					DATE:	
CLIENT	D	21.03.2025	5 Co-ordinated with amended architectural plan						MARCH 2025	
COLES	Е	28.03.2025	5 For submission	30 PEMBROKE PARADE,	PROJECT.No:	SHEET:	ISSUE:	DRAWN:	CHECKED:	
				WILTON	LPDA 25-04	07	F	K.Z	R.F	
					LFDA 25-04	07		κ.Ζ		



TYPICAL TURF AND BRICK EDGE DETAIL



TUBE STOCK - SPOT PLANTED

75MM DEPTH ORGANIC MULCH WITH 100MM DIA DEPRESSION AROUND PLANT 100MM TOPSOIL FROM STOCKPILED TOPSOIL - BACKFILL HOLE WITH TOPSOIL 200MM SUBSOIL FROM STOCKPILED SUBSOIL DEEP RIP SURFACE TO 200MM

DEPTH

TUBE STOCK PLANTING DETAIL **SCALE 1:10**

Common Name	Mature Site (Ht x Sp)
Guinea Flower	0.3m x spreading
False Sarsaparilla	0.3m x spreading
Kidney Weed	0.15m x spreading
Native Violet	0.1-0.45m x 0.3m
	Guinea Flower False Sarsaparilla Kidney Weed

VER MIX PLANTING MATRIX