



LEGEND

- EXISTING TREE TO BE RETAINED
Refer to Arborist's Report
- EXISTING LARGE SHRUBS TO BE RETAINED
Refer to Survey
To be clipped into shape where necessary
- EXISTING TREE TO BE REMOVED
Refer to Arborist's Report
- PROPOSED NEW TREES TO REPLACE EXISTING TREES NO LONGER ON SITE AS IDENTIFIED ON LANDSCAPE PLAN P0014/92
- PROPOSED NEW TREE
Refer to Plant Schedule
- PROPOSED NEW SHRUBS
Refer to Plant Schedule
- PROPOSED PLANTING
in Mounds/Garden beds
Refer to Plant Schedule
- PROPOSED CLIMBERS
On trellis or wire where required
Refer to Plant Schedule
- PROPOSED TURF
To Future Detail
- PROPOSED PERMEABLE PAVERS
To Future Detail
- PROPOSED PERMEABLE DECKING
To Future Detail
- PROPOSED COLOURED CONCRETE
To Future Detail
- PROPOSED GRAVEL SURFACE
To Future Detail
- PROPOSED STEPPERS
To Future Detail
- EXISTING PALLING FENCE
To Be Retained
- PROPOSED 1.7m BLOCKWORK FENCE
To Architects Detail
- PROPOSED RETAINING WALL
To Architects Detail

PLANTING SCHEDULE

SYM	BOTANICAL NAME	COMMON NAME	D/EN/Ex*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
TREES						
Hf	<i>Hymenosporum flavum</i>	Native Frangipani	EN	10 x 5m	50cm/2.0mH	4
PcC	<i>Pyrus calleryana</i> 'Chanticleer'	Chanticleer Callery Pear	D/Ex	11 x 5m	50cm/2.0mH	4
SfS	<i>Syzygium floribundum</i> 'Sw eeper'	Sw eeper Weeping Lilly-pilly	EN	10 x 5-8m	50cm/2.0mH	10
Tl	<i>Tristanopsis laurina</i>	Kanooka/Water Gum	EN	9 x 3-6m	30cm/1.5mH	7
TOTAL						25
SHRUBS						
Ac/MC	<i>Acacia cognata</i> 'Mini Cog'	Dir arf River 'Wattle' 'Mini Cog'	EN	0.8 x 1.8m	200mm pot	
Ca	<i>Correa alba</i> 'Compact Form'	White Correa	EN	0.4 x 0.6m	200mm pot	
Cs	<i>Chrysocarpum semipapposum</i> ^	Clustered Everlasting	EN	0.5 x 1m	200mm pot	
HfD	<i>Hebe</i> 'Turkish Delight'	Turkish Delight Hebe	Ex	0.9 x 0.9m	200mm pot	
WWG	<i>Westringia</i> 'Wynnybble Gem'	Wynnybble Gem Coastal Rosemary	EN	1.5 x 1.5m	200mm pot	
TOTAL						
TUFTING PLANTS						
Ac	<i>Anthropodium cirratum</i>	New Zealand Rock Lily	Ex	1m x 1m	140mm pot	
Dc/LJ	<i>Dianella caerulea</i> 'Little Jess'	Little Jess Paroo Lily	EN	0.4 x 0.4m	140mm pot	
Om	<i>Clivia miniata</i>	Clivia	Ex	0.6 x 0.6m	140mm pot	
Fg	<i>Festuca glauca</i> 'Elijah Blue'	Blue Fescue	EN	0.3 x 0.3m	140mm pot	
LN	<i>Lomandra longifolia</i> ^ 'Nyalia'	Nyalia Mat-rush	EN	0.8 x 0.8m	140mm pot	
Lm/MW	<i>Liriope muscari</i> 'Monroe's White'	Monroe's White Lily-turf	Ex	0.4 x 0.4m	140mm pot	
TOTAL						
GROUNDCOVERS AND CLIMBERS						
Dr	<i>Dichondra repens</i> ^	Kidney Plant	EN	0.1 x 1m	140mm pot	
HFE	<i>Hardenbergia violacea</i> ^ 'Free n' Easy'	Free n' Easy Coral Pea	EN	0.3 x 1.5m	140mm pot	
Vh	<i>Viola hederacea</i> ^	Native Violet	EN	0.15 x Spreading	140mm pot	
TJ	<i>Trachelospermum jasminoides</i>	Star Jasmine	Ex	Twining Climber	140mm pot	
TOTAL						

^ Denotes plants listed as regionally indigenous as per Monash City Council's 'Monash Gardens for Wildlife', 2015
 *D/E = Deciduous/Evergreen
 N/Ex = Native/Exotic

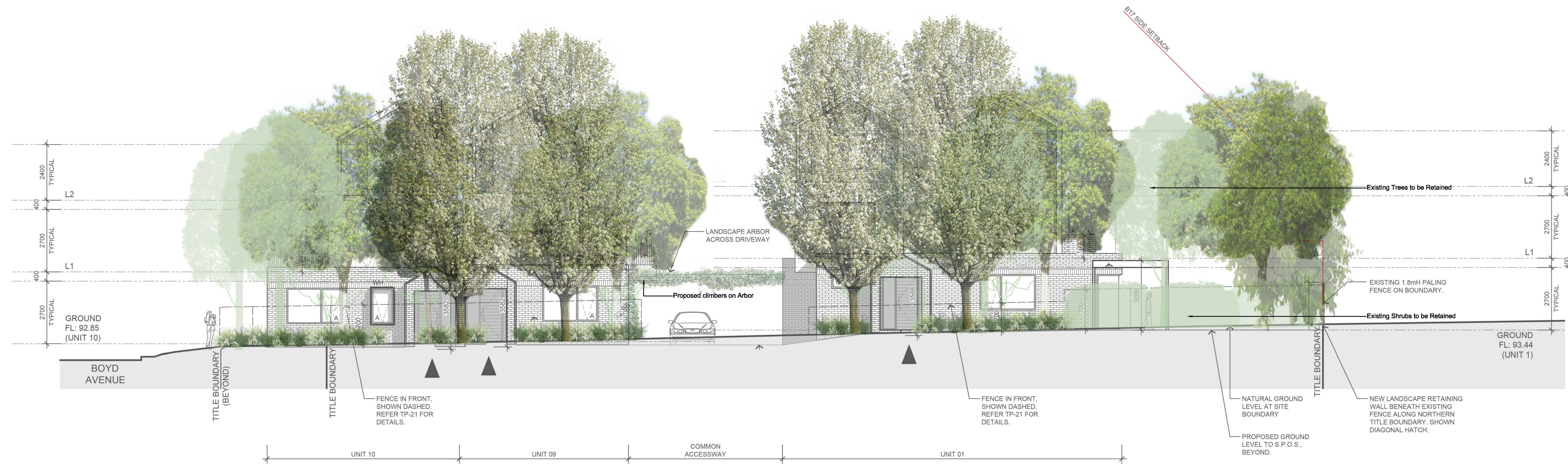
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SOUTH ELEVATION - BOYD AVENUE
 1:100



EAST ELEVATION - CLAYTON ROAD
 1:100

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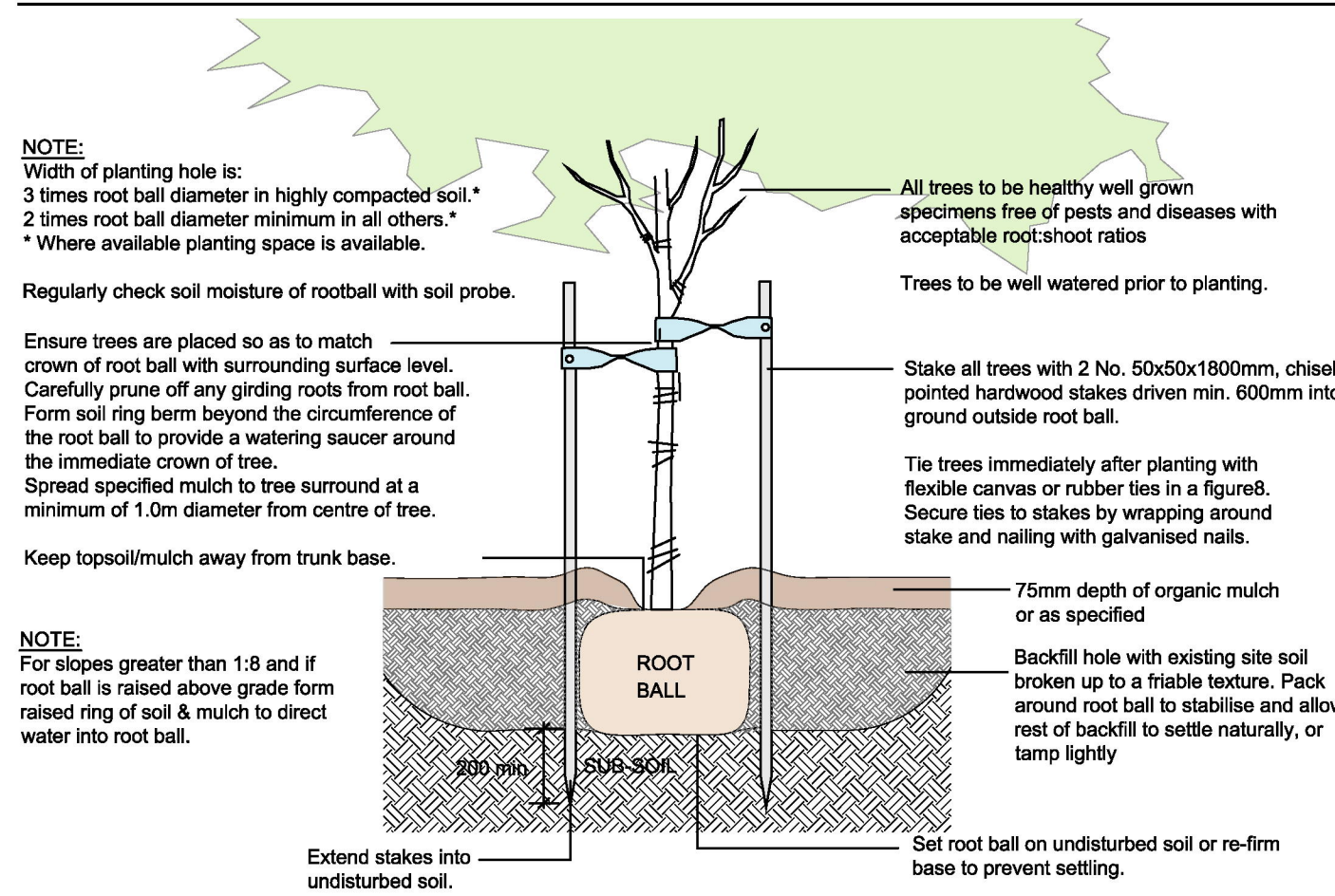
REVISION	DATE	BY
A Existing Tree Update	19.12.2022	GB
B Tree Selection Update	07.02.2023	GB

CLIENT
 PROJECT
Proposed Development
 101-105 Clayton Road, Oakleigh East

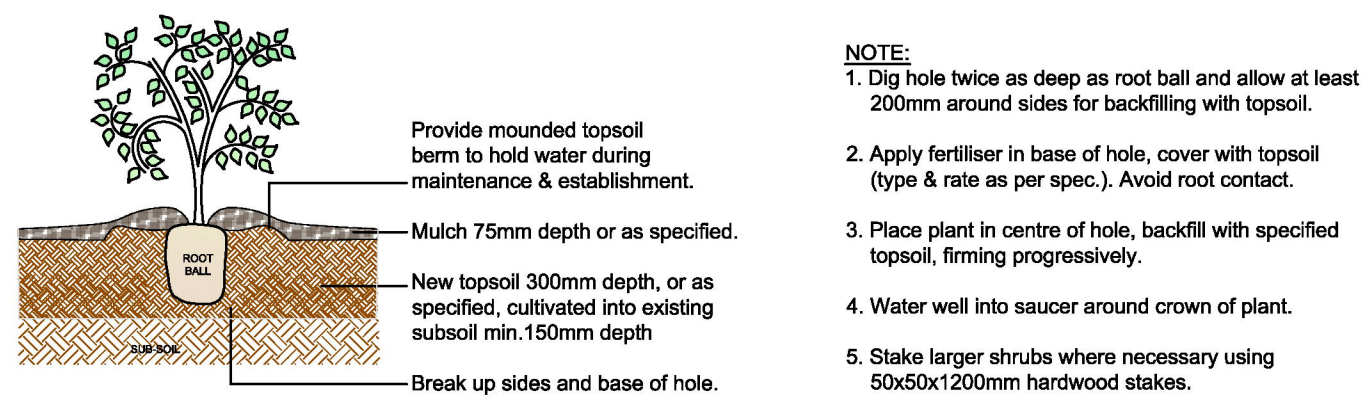
DRAWING
Typical Details & Specification Notes for Town Planning

SCALE	DATE	DRAWN	CHECKED	JOB NO	DWG NO	CAD FILE
1:100 @A1	JAN 2023	GB	KD	22-126 TP 01-(B)	TP02	22-126 TP 01-(B).dwg

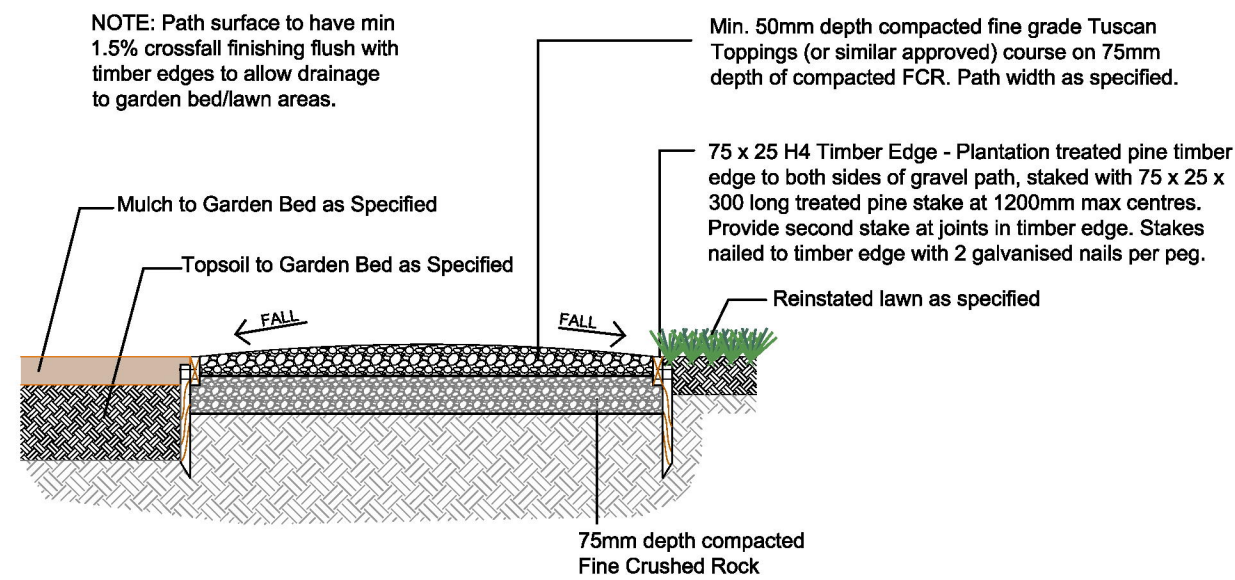
TYPICAL DETAILS



D1 TYPICAL TREE PLANTING DETAIL
Scale N.T.S.



D2 TYPICAL SHRUB PLANTING DETAIL
Scale N.T.S.



D3 TYPICAL GRAVEL PATH & TIMBER EDGING DETAIL
Scale 1:20

SPECIFICATION NOTES

Soil Preparation
Crushed rock, concrete spillage and any other material restrictive to plant growth (e.g. large rocks) shall be removed from the site of any planting beds and semi-advanced trees. All trees to be removed shall be stump ground and all rubbish/vegetative spoil is to be removed from site. Existing top soil in planting areas is to be preserved so that it does not receive additional compaction from site machinery and so that no rubble or building supplies are stored in these areas.

No imported top soil is to be used within the root zones of trees to be protected. Any preparation of existing soil for planting within these areas is to be done by hand only. Holes (e.g. as the result of plant removal) and uneven soil levels may be patched using topsoil as specified below.

Any imported topsoil is to be free of weeds, rubble and other materials damaging to plant growth and is to be of a medium texture (sandy loam) with a pH of 6.0-7.0. Top soil is to be laid over a prepared sub-base which has had any materials damaging to plant growth (e.g. rubble and large rocks) removed, spread to the appropriate depth and cultivated into the existing site soil to a minimum depth of 150mm.

Imported top soil is to be lightly and uniformly compacted in 150mm layers to a minimum depth of 100mm on lawn areas and 300mm on excavated planting beds.

Weed Removal
All weeds shall be thoroughly removed. All vegetative material, including roots and rhizomes of non-woody perennials and woody suckering weeds, is to be removed or appropriately controlled using chemical means. The stumps of non-suckering woody perennials are to be stump ground. All vegetative material shall be appropriately disposed of off site in a manner which will not allow their re-establishment elsewhere. Any chemical controls are to be used in accordance with manufacturer's instructions and standard occupational health and safety procedures.

Care must be taken to ensure that all trees to be retained are not damaged during weed removal. This also implies that any herbicides used are suitable for use around the vegetation to be retained.

Planting
Planting shall be carried out using accepted horticultural practices with all plants conforming to the species, size and quantities indicated on the Landscape Plan and Plant Schedule. Plants shall be thoroughly soaked through immersion in water prior to planting and if the planting soil is very dry then the planting hole is also to be filled with water and allowed to drain completely.

All plants shall be appropriately hardened off in the nursery. Use plants with the following characteristics: Large healthy root systems with no evidence of root curl or pot bound restriction or damage, vigorous, well established, free from disease and pests and of good form, consistent with the species or variety.

Planting holes for shrubs and groundcovers are to be of minimum size 75mm larger than the planting pot in all directions. Semi-advanced tree planting holes are to be the same depth as the rootball and 2-3 times its diameter, with the top of the rootball being at grade. A 75mm high berm is to be constructed at edge of rootball to hold water. All plants are to be thoroughly watered after planting and slow release fertiliser added at the quantities specified by the manufacturer.

Lawn - Turf
"Sapphire" Soft Leaf Buffalo turf (or similar) is to be supplied to lawn areas as shown. Turf is to be supplied by a specialist grower and is not to be allowed to dry out between cutting and laying. Turf should be laid in a stretcher pattern so that joints are staggered and is to be lightly lamped following laying. All lawn areas are to be thoroughly watered following planting and fertilised with an appropriate lawn starter at the quantities recommended by the manufacturer.

Mulch
Mulch is to be supplied to all garden beds and is to be an organic type laid to a minimum depth of 75mm, consisting of fine dark coloured chipped or shredded pine bark or hardwood with not more than 5% fines content by volume (preferably zero fines). The average size of the woodchip must be approximately 10mm x 20mm x 5mm and the maximum length is not to exceed 30mm. Mulch shall be free of damaging matter such as soil, weeds and slices and is to be stockpiled and thoroughly weathered prior to delivery. Mulch is to be kept back 100mm from the stems of all plants to prevent collar rot.

Aggregate Gravel Surface
Aggregate gravel is to be installed where shown comprising of a 50mm layer of gravel (7-14mm granite screenings or similar, no fines) over a base course of 75mm deep gently compacted Fine Crushed Rock. The subgrade is to be appropriately compacted.

Timber Edges
Provide 75 x 25mm treated pine edges to all borders between gravel mulch paths, lawn areas and garden beds using 75x25x300mm long treated pine stakes at 1200mm maximum centres. An additional stake is to be provided at joints in the plinth.

Irrigation
An approved drip irrigation system is to be supplied to all garden beds. An approved pop-up spray system is to be supplied to all lawn areas. It is the responsibility of the contractor to ensure that all irrigation meets manufacturers specifications. The system is to be connected to mains supply and include a rain-shut off device. All dripline is to be buried with approx. 50mm of topsoil cover and shall be anchored at regular intervals to ensure the tubing cannot be dislodged.

Repair/Restoration of damaged Nature-strips
Nature strips are to be restored to current grades with any depressions filled with topsoil to specifications above and lightly compacted in 150mm layers. Areas are then to be re-seeded using an appropriate and matching turf type and the area fenced off to allow the re-establishment of lawn. Re-seeded areas are to be well irrigated and the area supplied with a slow release fertiliser at the quantities recommended by the manufacturer.

Any areas of lawn which have failed to germinate (achieve an evenly green 95% covering of a consistent height) are to be re-seeded within one month of original sowing date.

Plant Establishment Period
There shall be a 13 weeks Plant Establishment Period following the approval of Practical Completion by the responsible authority. During this period the landscape contractor shall make good all defects in his/her scope of works. Maintenance and Establishment means the care and maintenance of the contract area by accepted horticultural practices, as well as rectifying any defects that become apparent in the work under normal use. This shall include, but shall not be limited to watering, fertilising, weeding, pruning, pest and disease control, cultivation, re-staking and replacement of any plants that fail with plants of the same species and size.

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