



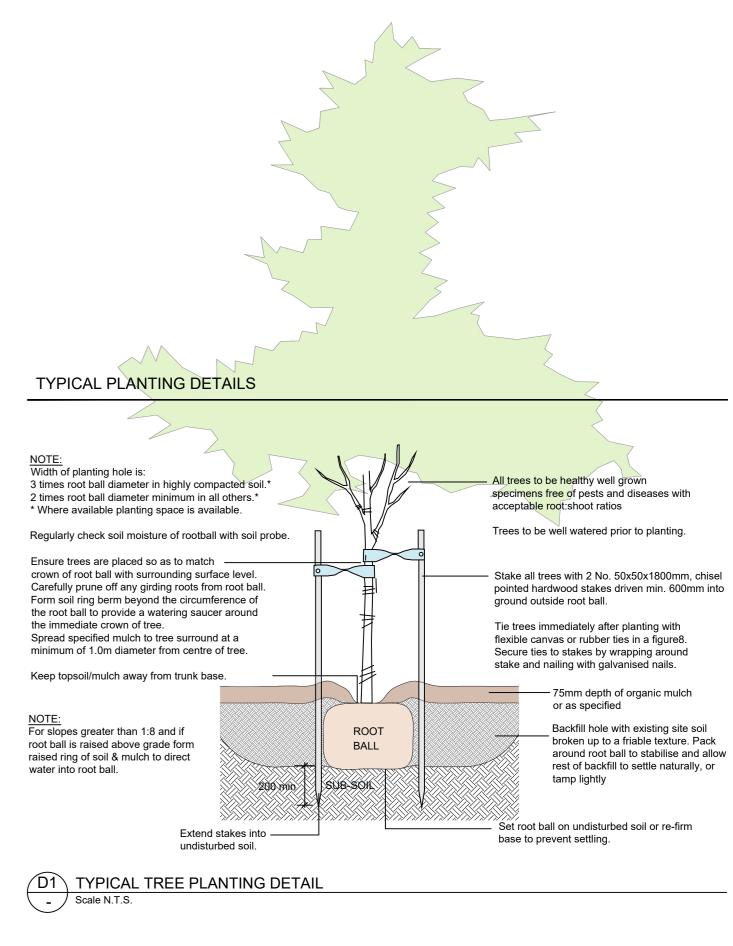
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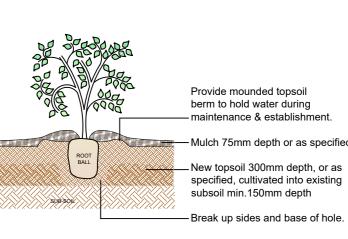
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## PLANT SCHEDULE

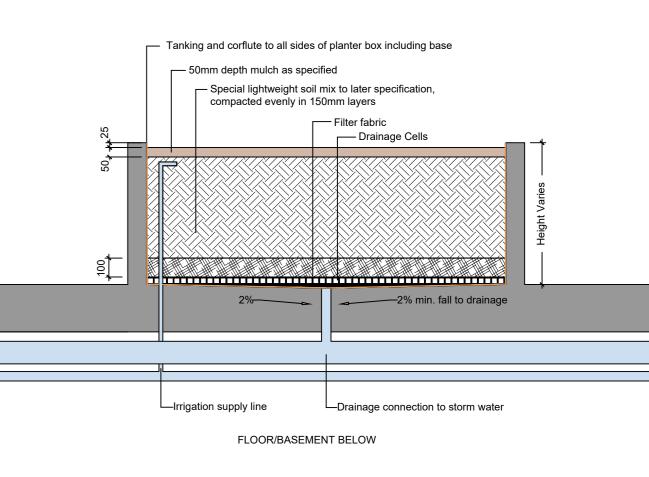
SYM	BOTANICAL NAME	COMMONNAME	D/E N/Ex*	HEIGHT X WIDTH AT MATURITY	MIN SUPPLY SIZE	QTY
TREES						
ApA	Acer palmatum 'Atropurpureum'	Purple Leaf Japanese Maple	D/Ex	4x 3m	50cm/2.0mH	4
ArFF	Acer rubrum 'Fairview Flame'	Red Maple 'Fairview Flame'	D/Ex	11 x 7m	50cm/2.0mH	4
Er	Elaeocarpus reticulatus	Blueberry Ash	E/N	9 x 4m	50cm/2.0mH	3
LxB	Lagerstroemia indica x L. fauriei 'Biloxi'	Biloxi Crepe Myrtle	D/Ex	7 x 5m	50cm/2.0mH	4
Mg	Magnolia grandiflora	Bull Bay Magnolia	E/Ex	16 x 8m	50cm/2.0mH	2
PbSD	<i>Pyrus betulaefolia</i> 'Southw orth' Dancer™	Southw orth Dancer Ornamental Pear	D/Ex	7 x 4.5m	50cm/2.0mH	6
TIL	Tristaniopsis laurina 'Luscious'	Luscious Kanooka/Water Gum	E/N	7 x 5m	50cm/2.0mH	2
					TOTAL	24
SHRUBS						
AAM	Azalea 'Alba Magnifica'	White Azalea	E/Ex	1.2 x 1.2m	200mm pot	
Cr	Correa reflexa	Common Correa	E/N	1 x 1 m	200mm pot	
CsA	Camellia sasanqua 'Asakura'	Asakura Camellia	E/Ex	3 x 1m	200mm pot	
MpM	Murraya paniculata 'Min-a-mln'	Dw arf Orange Jessamine	E/Ex	1 x 1m	200mm pot	
SaBC	Syzygium australe 'Bush Christmas'	Bush Christmas Lilly-pilly	E/N	2 x 1m	200mm pot	
					TOTAL	_
GROUNDCO	/ERS					AIL
DtEA	Dianella tasmanica 'Emerald Arch'	Emerald Arch Flax Lily	E/N	0.45 x 0.45m	140mm pot	ET
DcLJ	Dianella caerulea 'Little Jess'	Little Jess Paroo Lily	E/N	0.4 x 0.4m	140mm pot	D
DI	Dianella longifolia var. longifolia	Pale Flax Lily	E/N	0.75 x 0.75m	140mm pot	R
LIT	Lomandra longifolia 'Tanika'	Tanika Mat-rush	E/N	0.6 x 0.6m	140mm pot	ш
Lp	Limonium perezii	Sea Lavender	E/Ex	0.6 x 0.6m	140mm pot	4
Oj	Ophiopogon jaburan	Giant Mondo Grass	E/Ex	0.4 x 0.4m	140mm pot	-
Та	Trachelospermum asiaticum	Yellow Star Jasmine	E/Ex	0.2 x Spreading	140mm pot	TO
Vh	Viola hederacea	Native Violet	E/N	0.15 x Spreading	140mm pot TOTAL	
CLIMBERS						
Fp	Ficus pumila	Climbing Fig	E/Ex	Self-clinging Climber	140mm pot	
Vc	Vitis coignetiae	Crimson Glory Vine	D/Ex	Climber	140mm pot	
					TOTAL	
	*D/E = Deciduous	N/Ex = Native				

No.	BOTANICAL NAME	COMMONNAME	HEIGHT X WIDTH	Tree Protection Zone (TPZ) Radius	SRZ Radius	RETAIN/ REMOVE	COMMENTS			
TREES	<b>5</b> *									
1	Camellia japonica	Japanese Camellia	4 x 3	2.0m	1.5m	Retain	Third party ow nership			
2	Melaleuca sp.	Paperbark	8 x 3	2.0m	1.7m	Retain	Third party ow nership			
3	Ligustrum lucidum	Broadleaf Privet	3 x 3	2.0m	1.5m	Retain	Third party ow nership			
4	Prunus cerasifera 'Nigra'	Black Cherry Plum	3 x 3	2.0m	1.5m	Retain	Third party ow nership			
5	Acer palmatum	Japanese Maple	8 x 6	4.2m	2.4m	Retain	Third party ow nership			
6	Prunus cerasifera 'Nigra'	Black Cherry Plum	6 x 5	2.4m	1.7m	Retain	Council Street Tree			
7	Prunus sp.	Prunus	6 x 5	3.0m	2.1m	Retain	Council Street Tree			
8	Prunus sp.	Prunus	4 x 4	2.2m	1.8m	Remove	Council Street Tree - Low Retention Value			
9	Malus sp.	Crab Apple	1.5 x 0.7	2.0m	1.5m	Retain	Council Street Tree			
10	Malus sp.	Crab Apple	1.5 x 0.7	2.0m	1.5m	Retain	Council Street Tree			
11	Malus sp.	Crab Apple	6 x 5	2.8m	1.8m	Retain	Council Street Tree			
12	Malus sp.	Crab Apple	5 x 4	3.0m	1.9m	Retain	Council Street Tree			
13	Lophostemon confertus	Queensland Brush Box	9 x 6	4.8m	2.4m	Retain	Council Street Tree			
14	Nerium Oleander	Oleander	4 x 4	2.0m	1.5m	Retain	Third party ow nership			
	*Refer to Arborist Report for Further Details									

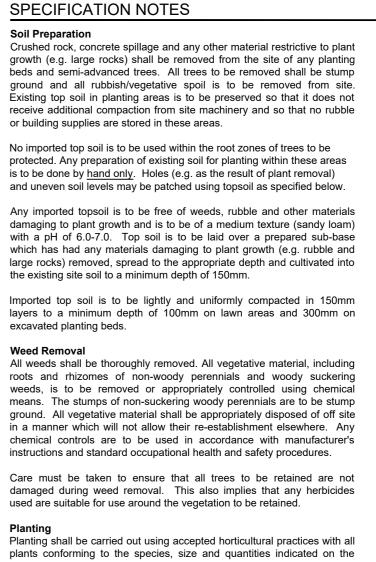




D2 TYPICAL SHRUB PLANTING DETAIL - Scale N.T.S.



\_ / Scale 1:20



drain completely. All plants shall be appropriately hardened off in the nursery. Use plants with the species or variety. 75mm larger than the planting pot in all directions. Semi-advanced tree species and size.



LANDSCAPE ARCHITECTS PTY LTD A Revised Town Planning Submission 27.04.2020 MS 324 Victoria Street, Richmond, VIC 3121 +61394294855 F +61 3 9429 8211 admin@johnpatrick.com.au www.johnpatrick.com.au

REVISION



# berm to hold water during maintenance & establishment Mulch 75mm depth or as specified. New topsoil 300mm depth, or as

specified, cultivated into existing subsoil min.150mm depth

200mm around sides for backfilling with topsoil. 2. Apply fertiliser in base of hole, cover with topsoil

(type & rate as per spec.). Avoid root contact. 3. Place plant in centre of hole, backfill with specified

<u>NOTE:</u> 1. Dig hole twice as deep as root ball and allow at least

- topsoil, firming progressively. 4. Water well into saucer around crown of plant.
- 5. Stake larger shrubs where necessary using 50x50x1200mm hardwood stakes.

D3 TYPICAL LIGHTWEIGHT PLANTER BOX DETAIL

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

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

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

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

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.

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

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

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 root-ball to hold water. All plants are to be thoroughly watered after planting and slow release fertiliser added at the quantities specified 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 sticks 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.

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

Timber Edges

An approved drip irrigation system is to be supplied to all planter boxes & 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.

Raised Planter Boxes Raised planter construction is to include, but not necessarily be limited to, the supply and installation of agricultural drains, drainage cells at base, filter fabric, planting medium, mulch and irrigation. Planter boxes must be effectively tanked and lined with coreflute to prevent leaking.

Drainage cells are to be provided at the base of the planter and are to be covered with a layer of filter fabric. A drainage outlet is to be installed in the base of the planter with the floor of the planter sloped towards it. Provide a root anchor if trees are to be planted in a windy location. Supply and spread evenly a special lightweight planter mix. (to be

advised) Compact evenly in 100mm layers. Avoid differential subsidence and excess compaction and produce a finished surface that is graded evenly and ready for planting. Allow for 50mm layer of specified mulch to top of beds and a finished level 25-50mm below the planter rim. Drip irrigation as specified is to be installed beneath the mulch layer.

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

Plant Establishment Period

normal use. This shall include, but shall not be limited to watering, fertilising, weeding, pruning, pest and disease control, cultivation, Planting holes for shrubs and groundcovers are to be of minimum size re-staking and replacement of any plants that fail with plants of the same

CLIENT Marriott Management Pty Ltd

PROJECT PROPOSED RESIDENTIAL DEVELOPMENT 15-17 Marriott Parade, **Glen Waverley** 

DRAWING Landscape Plan for Town Planning



SCALE 1:100 @A0 DATE DRAWN MS CHECKED KD DWG NO TP01-[A]

APRIL 2020 JOB NO 19-850-TP01 A CAD FILE 19-850-TP01 A.dwg