

landscape specification notes

protection of existing trees:
Protect trees as noted on plan to be retained from damage by groundworks. Erect a temporary fence around trees, to be removed after maintenance period. Do not store any equipment or spoil from excavations under trees. Do not attach stays or guys or the like to trees.
Roots: do not cut tree roots exceeding 50mm unless permitted. Where it is necessary to cut tree roots, use means such that cutting does not unduly disturb the remaining root system. Immediately after cutting, apply a bituminous fungicidal sealant to the cut surface to prevent the incursion of rot or disease.
New soil works: Excavation work and subgrade cultivation for garden preparation under an existing tree is to be done by hand method such that root systems are preserved intact and undamaged. Open up excavations under tree canopies for as short a period as possible.

preparation and cultivation:
Thoroughly eradicate all weeds from planting areas. Garden beds on grade are to be cultivated to a depth of 200mm. Imported topsoil is to be free of any material toxic to plant growth, stumps, roots, clay lumps or any other extraneous material and free from noxious or troublesome weeds. First quality topsoil to a depth of 100mm shall be added to garden beds and thoroughly turned prior to planting.

planter box preparation:
Sheet drainage equivalent to Atlantis Drainage Cell is to be installed above a waterproof membrane in all above slab planters. A none-woven filter fabric is to be laid on sheet drainage prior to addition of planter soil. Planter soil shall be ANL Planter Box Mix, or equivalent.

mulch:
All garden beds are to be mulched with 75mm depth recycled wood flake. Finished level of mulch is to be 25mm below adjacent surfaces.

turf:
All stones and rubbish are to be removed from areas to be turfed. The area is to be cultivated to a depth of 200mm to produce a fine tilth. 100mm of first quality topsoil is to be spread across the area and thoroughly incorporated into the existing soil. Turf is to be Shademaster Buffalo and is to be obtained from a recognised supplier. Turf must be free of weeds or other foreign matter. Lay turf within 36 hours of it being cut. Close butt joints and make flush with all adjacent surfaces and levels. Water as necessary until turf becomes established.

timber edge:
All garden beds that adjoin grass areas are to be edged with a rough sawn, recycled hardwood timber edge, 35mm x 150mm.

fertiliser:
Fertiliser is to be a slow release fertiliser equivalent to 'Osmocote' and is to be applied at the time of planting, to manufacturer's recommended rates.

irrigation:
A semi-automatic drip filter watering system is to be installed to extend to all landscaped areas included in the works. The landscape contractor is to liaise with all consent authorities as necessary to ensure the system conforms with all Sydney Water, Council and Australian Standards.

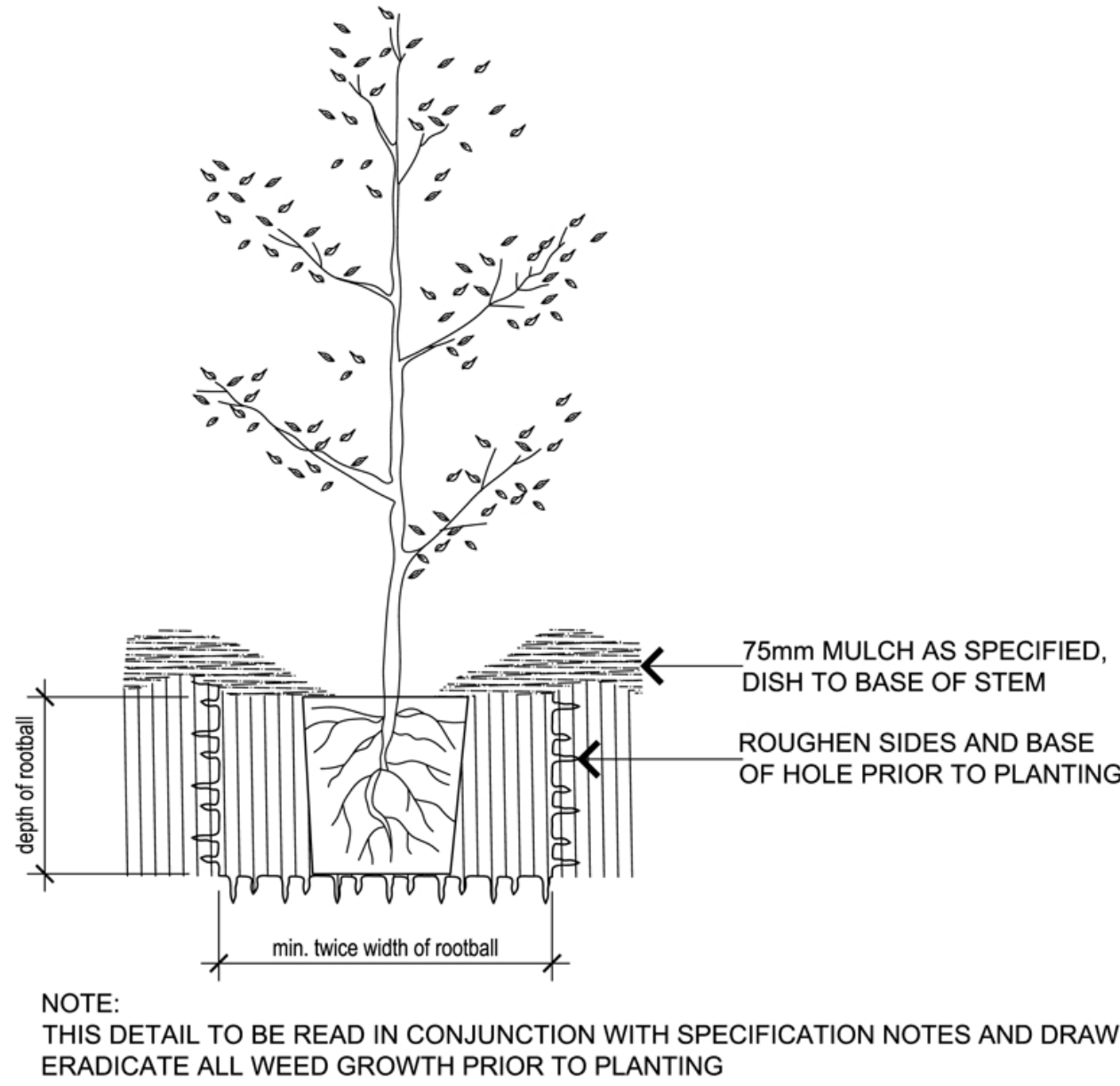
maintenance:
All landscape works are to be maintained for a period of 6 months after construction. Plants which have failed to thrive are to be replaced. Mulch is to be maintained at specified depths. All planting is to be watered on a regular basis to maintain moisture levels required for optimum growth. All beds and areas around plants are to be maintained free from weeds.

proposed planting schedule

sym	botanical name	common name	pot size	mature height	mature spread	planting notes
trees:						
LI	Lagerstromia indica	Crepe Myrtle	25 litre	8m	5m	
LC	Lophostemon confertus	Brushbox	100 litre	15m	12m	street tree
ML	Melaleuca linariifolia	Snow-in-Summer	45 litre	12m	6m	
shrubs: species include						
	Backhousia myrtifolia	Grey Myrtle	5 litre			plant @ 1.5m c/c
	Banksia spinulosa	Hairpin Banksia	5 litre			plant @ 1m c/c
	Correa reflexa	Native Fuschia	5 litre			plant @ 1m c/c
	Grevillea juniperina	Grevillea	5 litre			plant @ 0.5m c/c
	Leucopogon juniperus	Bearded Heath	5 litre			plant @ 0.5m c/c
groundcovers:						
	Dichondra repens	Kidney Weed	150mm pot			plant @ 2/m ²
	Hardenbergia violacea	False Sarsaparilla	150mm pot			plant @ 2/m ²

existing tree schedule

no	botanical name	common name	height [m]	spread [m]	age/condition	arborist recommendation
1	Morus sp	Mulberry	6	3	mature, fair condition, neighbouring tree	Retain & protect during building works
2	Euphorbia sp	Euphorbia	4	4	exempt due to size	Remove due to building works
3	Ulmus parvifolia	Chinese Elm	11	5	mature, poor condition, poor prune, sig. epicormic growth	Remove due to building works
4	Tibouchina lepidota	Tibouchina	4.5	4	mature, fair condition, poor prune, included bark	Remove due to building works
4a	Lagerstroemia indica	Crepe Myrtle	4.5	3	mature, poor, yellowing foliage, epicormic growth	Remove due to building works
5	Cupressus sp	Cypress	2	1	exempt due to size	Remove due to building works
6	Prunus persica	Peach	2	1	exempt due to size and species	Remove due to building works
7	Callistemon viminalis	Bottlebrush	8	4	mature, good condition, included bark, deadwood & stubs	Remove due to building works
8	Pittosporum undulatum	Native Daphne	6	6	mature, fair condition, significant epicormic growth	Remove due to building works
9	Persea americana	Avocado	8	6	exempt due to species	Remove due to building works
10	Mangifera indica	Mango	4	4	exempt due to size and species	Remove due to building works
11	Prunus sp	Cherry/Plum	3	2	exempt due to size and species	Remove due to building works
12	Acacia baileyana	Cootamundra Wattle	4	5	exempt due to size and species	Remove due to building works
13	Callistemon viminalis	Bottlebrush	11	6	mature, good condition, neighbouring tree	Retain and protect street tree
14	Lophostemon confertus	Brush box	12	11	mature, good condition, previously topped	Retain and protect street tree



detail : tree planting detail
not to scale

amendment A:
SOFAC: landscape design to PDGP 2011 Part 3.3.1 'Landscape' landscape plan updated to proposed building footprint changes landscape area calculations indicated:
site area = 584m²
deep soil area = 146.76m² = 25.13%
landscape area = 49.2m² = 8.42%

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BOARDING HOUSE DEVELOPMENT
61 Fennell Street, North Parramatta

landscape concept plan

scale: 1:100 @ A1 date: sept 2021
job no: 6321 dwg no: DA/L01A