

Planting schedule

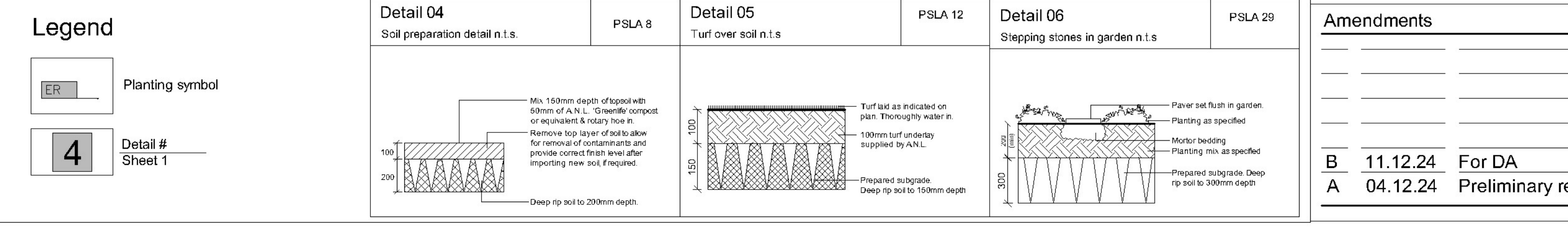
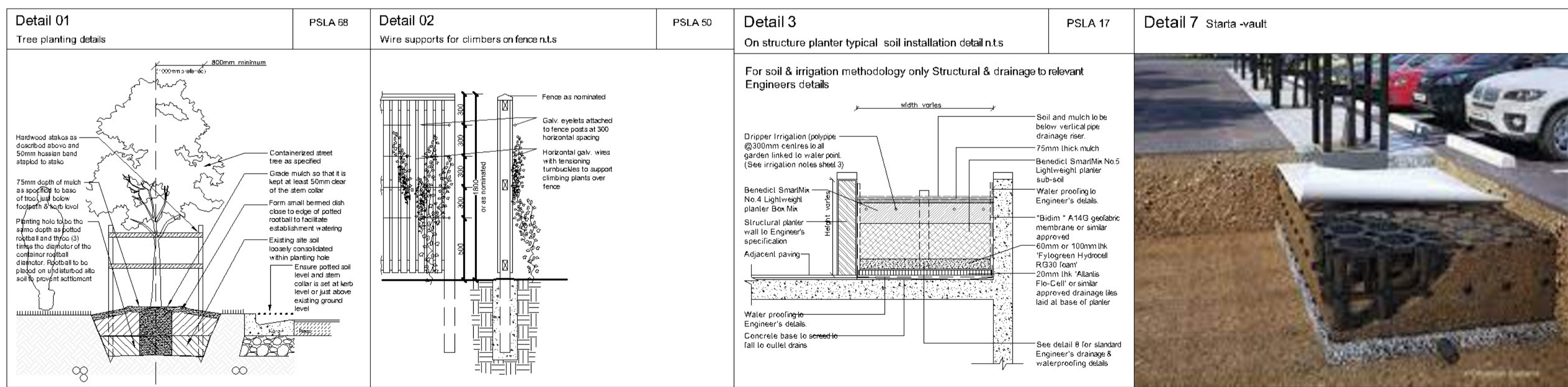
Symbol	Botanical name	Common name	Cont. size	Staking	Mature height	No req.
Trees						
LAI(B)	Lagerstroemia Ind x L. Biloxi	Biloxi Dwarf Crepe Myrtle	46L	3x50x50x1800	3.0-4.0M	1
MLG	Magnolia 'Teddy Bear'	Teddy Bear Magnolia (small ornamental tree)	300mm	2x50x50x1800	2.5-3.0M	3
PLU	Plumeria acutifolia	Frangipani (small flowering delicious tree)	45L	2x50x50x1800	3-4.0M	1
TLL	Tristaniopsis laurina 'Luscious'	Water Gum cultivar (indigenous small-med tree)	75L	3x50x50x1800	5-10.0M	1
Shrubs / small feature trees						
BMJ	Buxus microphylla 'Japonica'	Japanese Box Hedge (formal low hedging plant)	200mm	nil	0.4-1.2M	14
KSS	Kalanchoe - silver spoons	Silver Spoons	200mm	nil	0.7M	5
RAI (SM)	Raphiolepis indica SM	Snow Maiden (hedging dense flowering plant)	300mm	nil	1.0M	7
Ferns / Palms / Succulents / ornamental bamboos						
AGB	Agave Blue Glow	Blue Agave (striking spiky leaved succulent)	200mm	nil	0.5M	4
COB(B)	Colocasia esculenta	Elephant's ears (large leaved plant)	300mm	nil	1.5-2.2M	1
DRD	Dracaena draco	Dragon Tree (striking feature plant)	semi adv.	nil	2.5-3.0M	1
LIG	Ligularia 'Designer Verde'	Tractor Seat Plant (low Glossy leaved plant)	200mm	nil	0.6-0.8M	6
RHA	Raphis excelsior	Lady Finger Palm	300mm	nil	2-2.5M	1
Groundcovers/Climbers						
CGT	Casuarina glauca Cousin It'	aa (low spreading groundcover)	150mm	nil	0.15M	4
DSF	Dichondra 'Silver Falls'	Silver Falls (cascading groundcover in roof garden)	200mm	nil	0.15M	8
SEN	Senecio serpens	Blue Chalk Sticks (silver blue low succulent groundcover)	200mm	nil	0.2M	6
TJA	Trachelospermum asiaticum	Flamat Star Jasmine (FT01 ozonebred hybrid groundcover)	200mm	nil	0.2M	10
TJT	Trachelospermum tricolor	Variegated Star Jasmine (variegated colour groundcover)	200mm	nil	0.5M	10
VH	Viola hederacea	Native Violets (native low groundcover)	tubes	nil	0.1M	70
Ornamental grasses/strappy leaved plants						
CM	Clivia spp. (White)	Glossy leaved understory plants	200mm	nil	0.7M	5
DIA	Dianella 'Cassa Blue'	Hybrid Flax Lily (native grass like plant)	140mm	nil	0.4M	8
FES	Festuca glauca 'Blue Boulder'	Blue Boulder (Silver grey low clumping ornamental grass)	150mm	nil	0.3M	16
LTT	Lomandra Lime Tuff	Dwarf Lomandra (ornamental grass)	150mm	nil	0.4M	19

Bold Underlined species denotes native tree comply with DCP 4.1.5.2.c requirements for indigenous trees

All trees to be provided with written confirmation from the supplier for compliance to Natspec guidelines in compliance with A.S. 2003:2018. Planting schedule species to be sourced from local nurseries supplying plants of local provenance wherever possible.

Landscape contractor is to check plant numbers on plan against the schedule prior to submitting tender price. Contact landscape architect if any number discrepancies are found.

Council compliance controls require that any substitution of species variety or container size MUST be confirmed with landscape architect to ensure a compliance certificate can be issued that meets the specific development consent conditions of the approved development.



General construction notes

- Site preparation**
Any existing trees and vegetation to be retained shall be preserved and protected from damage of any sort during the execution of landscape work. In particular, root systems of existing plants must not be disturbed if possible. Any nearby site works should be carried carefully using hand tools. To ensure the survival and growth of existing trees during landscaping works, protect by fencing or arming where necessary. Trees shall not be removed or lopped unless specific written approval to do so is given or is indicated on plan. Storage of materials, mixing of materials, vehicle parking, disposal of liquids, machinery repairs and refueling, site office and sheds, and the lighting of fires shall not occur within three (3) metres of any existing trees. Do not stockpile soil, rubble or other debris cleared from the site, or building materials, within the dripline of existing trees. Vehicular access shall not be permitted within three (3) metres of any tree.
- Soil preparation**
All proposed planting areas to be deep ripped to 200mm (where possible) and clay soils to be treated with clay breaker. Apply at least 200mm depth good quality garden soil mix to all garden planting areas. To comply with AS 4419 Turfed areas as noted to be laid over 100mm min. good quality turf underlay over existing soil which is to be deep ripped to 200mm depth prior to installation. To be worked in with rotary hoe except where tree root damage would otherwise occur. In such situations care to be taken to hand cultivate in any area where existing tree roots exist to preserve health of trees and to comply with the requirements of the Arborist's report. Where planting is to occur in existing soil profiles ensure soil conditioners and composts worked into the top 200mm profile. To comply with AS 4454:1999.
- New plantings**
Newly planted trees and large shrubs should be secured to stakes with hessian ties to prevent rocking by wind. Planting holes for plant material should be large enough in size to take root ball with additional space to take back filling of good quality planting mix. (Please note mature heights of planting as shown on planting schedule may vary due to site conditions, locations in constricted deep soil or over slab planters and so forth) Also shallow soils in certain locations may affect planting heights. Nominated heights for plantings in raised planters over slabs are nominated as less than their normal expected heights in acknowledgement of the contained soil environment. For other deep soil trees heights are subject to particular site conditions, and intended hedging or pruning for functional requirements such as available planting width, intended access under branches and solar access.
- Planter wall waterproofing.**
All slab areas to be waterproofed and 'Atlantis' drainage cell installed with geotextile fabric or similar approved. Refer Engineer's details for ALL structural, drainage and installation details whatsoever for wall construction. All raised gardens to have the following soils:
 - Benedict's Smart Mix no. 4 Lightweight Planter Mix (or approved equivalent) to min. 400-500mm depth. To comply with AS 4419 and AS 3743
 - All planter boxes are to have automatic dripline irrigation system.
 - Landscape contractor to install all planter box fill material and plant material after other site works are completed to ensure no deterioration of waterproof membrane behind external walls.
- Mulching**
All planting areas to be mulched with a minimum 75mm thick cover of recycled hard wood chip mulch and then all plant areas to be thoroughly soaked with water. To comply with AS 4454
- Fertiliser**
All planting areas to be fertilised with 9 month 'NPK' slow release fertiliser.
- Staking**
To those plants indicated on the planting schedules provide: hardwood stakes as nominated and driven into ground to a depth able to achieve rigid support. No staking in raised planters to avoid damaging waterproofing installation
- Turfing**
Turfed areas to be laid over 100mm good quality turf underlay over existing soil which is to be deep ripped to 200mm depth prior to installation. See details sheet
- Structural**
All structural details whatsoever to Engineer's details.

Irrigation notes

Automatic drip line watering system to be selected. To extend to ALL garden areas nominated on the deep soil and planter box areas and is to include all raised planter boxes over slab. (all lawn areas to be excluded) Water supply tap hosecocks as indicated on CC stage drawings. (To be coordinated with Hydraulic and Structural Engineer's details). Dripline supply system only to be incorporated.

Prior to approval by the project manager and prior to installation the Contractor responsible for the irrigation installation is to provide an irrigation design to meet the following requirements.

Generally: Supply an automatic drip line irrigation system. To include all piping to solenoids either PVC lines and/or class 12 pressure pipe or low density, rubber modified polypropylene reticulation as required to provide water supply to the nominated areas. To be coordinated with Hydraulic engineers plans. To include all bends, junctions, ends, ball valves, solenoids and all other ancillary equipment. Backwash valve: An approved backwash prevention valve is to be located at the primary water source for top up valves to rainwater tanks (where applicable).

Ensure rain sensor is installed for common area garden zones connected to timers

Root inhibiting system: Driplines to be 'Netafim Techline AS XR' drip tubing or approved equivalent

Automatic Controller: Provide automatic 2 week timer with hourly multi-cycle operation for each zone as noted on the irrigation areas plan on sheet. Separate battery timers to isolated planter boxes is acceptable.

Performance: It shall be the Landscape Contractor's responsibility to ensure and guarantee satisfactory operation of the irrigation system. The system is to be fit for the purpose and should utilize sufficient solenoids to provide for the varying watering requirements of landscape areas to allow all plants and lawn areas to thrive and attain long term viability.

Testing: After the system has been installed to the satisfaction of the project manager, the installation shall be tested under working conditions. Acceptance of the installed plant and equipment shall be subject to these being satisfactory.

Warranty: A twelve month warranty is to be provided in writing by the Landscape Contractor, which shall commit the Landscape Contractor to rectify the system (the items they have installed) to the satisfaction of the project manager or nominated representative. This will apply should any fault develop, or the capacity or efficiency fall below that guaranteed, or should the discharge or pressure be inadequate, or should defects develop in the filter unit or control heads, or any blockages that may develop in the system.

Approvals: The Landscape Contractor is to liaise as necessary, to ensure that the irrigation system conforms with all Water Board, Council and Australian standards (AS)

Typical design Images



PAUL SCRIVENER LANDSCAPE

PO Box 4050, ACT 2602
 ABN: 16 949 100 279
 Phone: 02 9907 8011
 www.scrivener-design.com
 Email: paul@scrivener-design.com

Date: 04.12.24 Scale: 1:100 @A1
 Job Ref: 24/2816
 Project: Mont Architects - 13 Baltic

Dwg: Landscape Plan

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 ISSUE-B

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