

Drawing schedule

Sheet 1: Landscape site plan - Roof Sheet 2: Ground floor & Firstfloor

Sheet 3: Second floor

Sheet 4: Third floor Sheet 5: Section AA

Sheet 6: Elevation North & East Sheet 7: Elevation South & West

Sheet 8: Soil areas plan

Sheet 9: Planting plan Sheet 10: Details & Notes





















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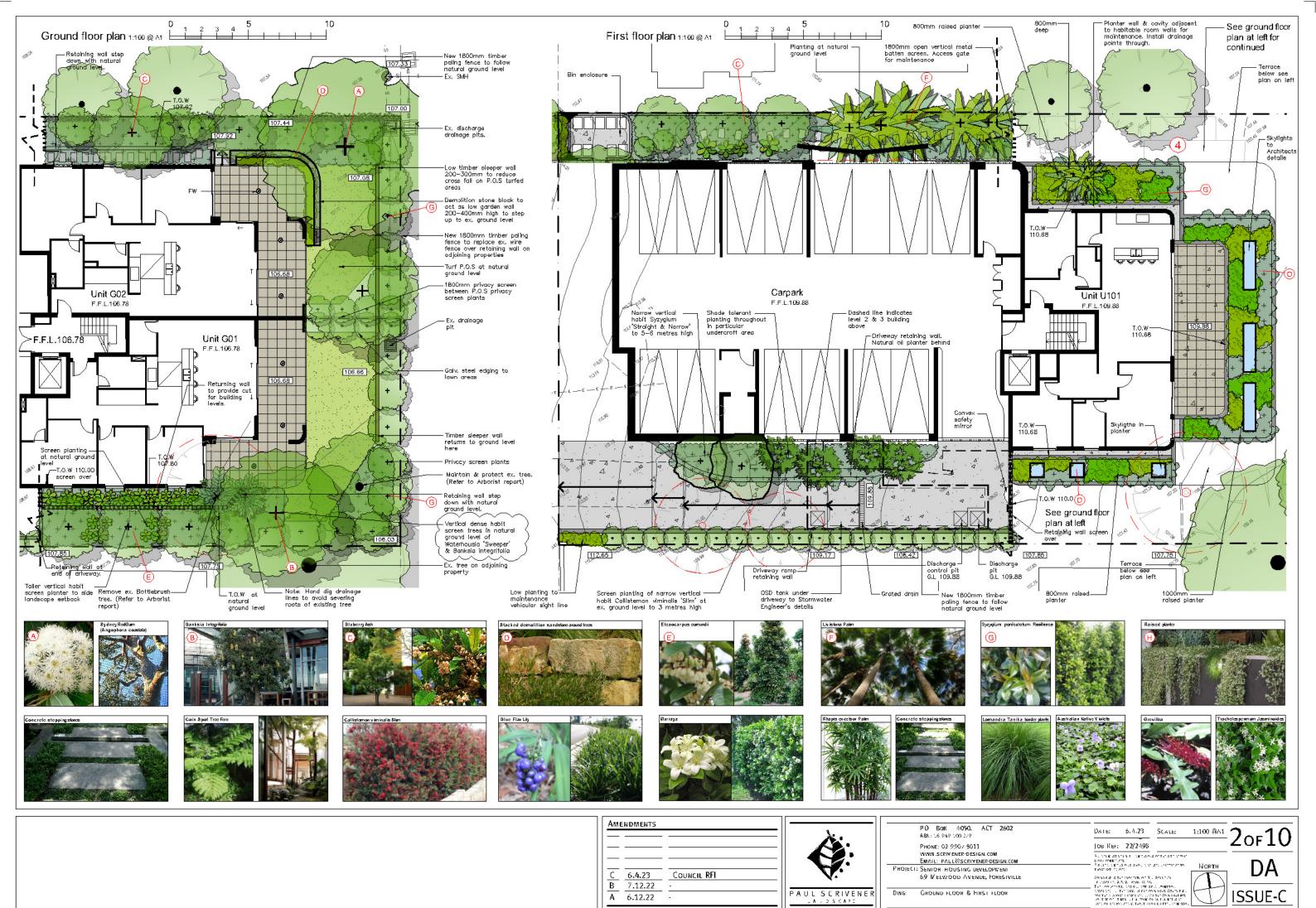


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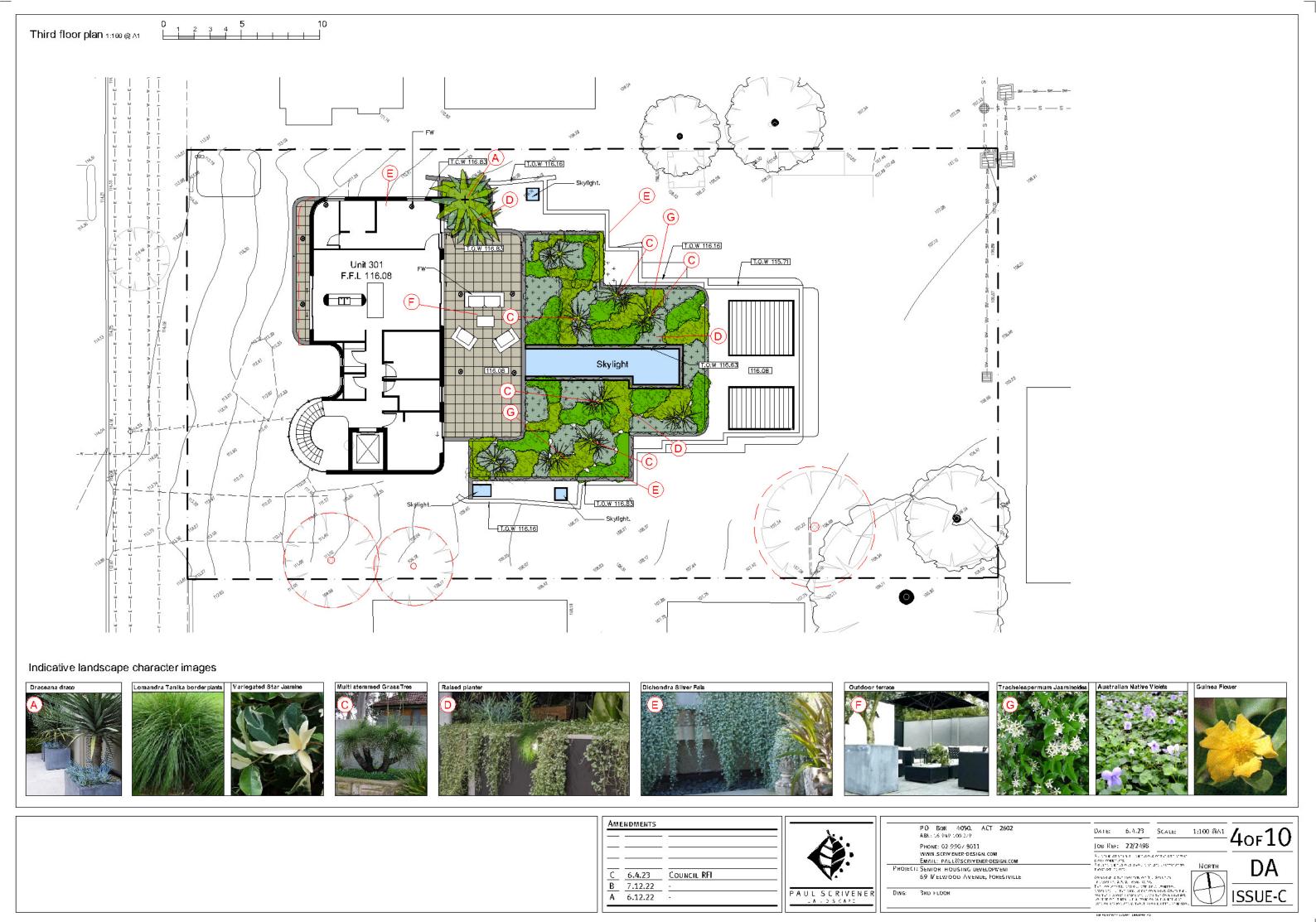


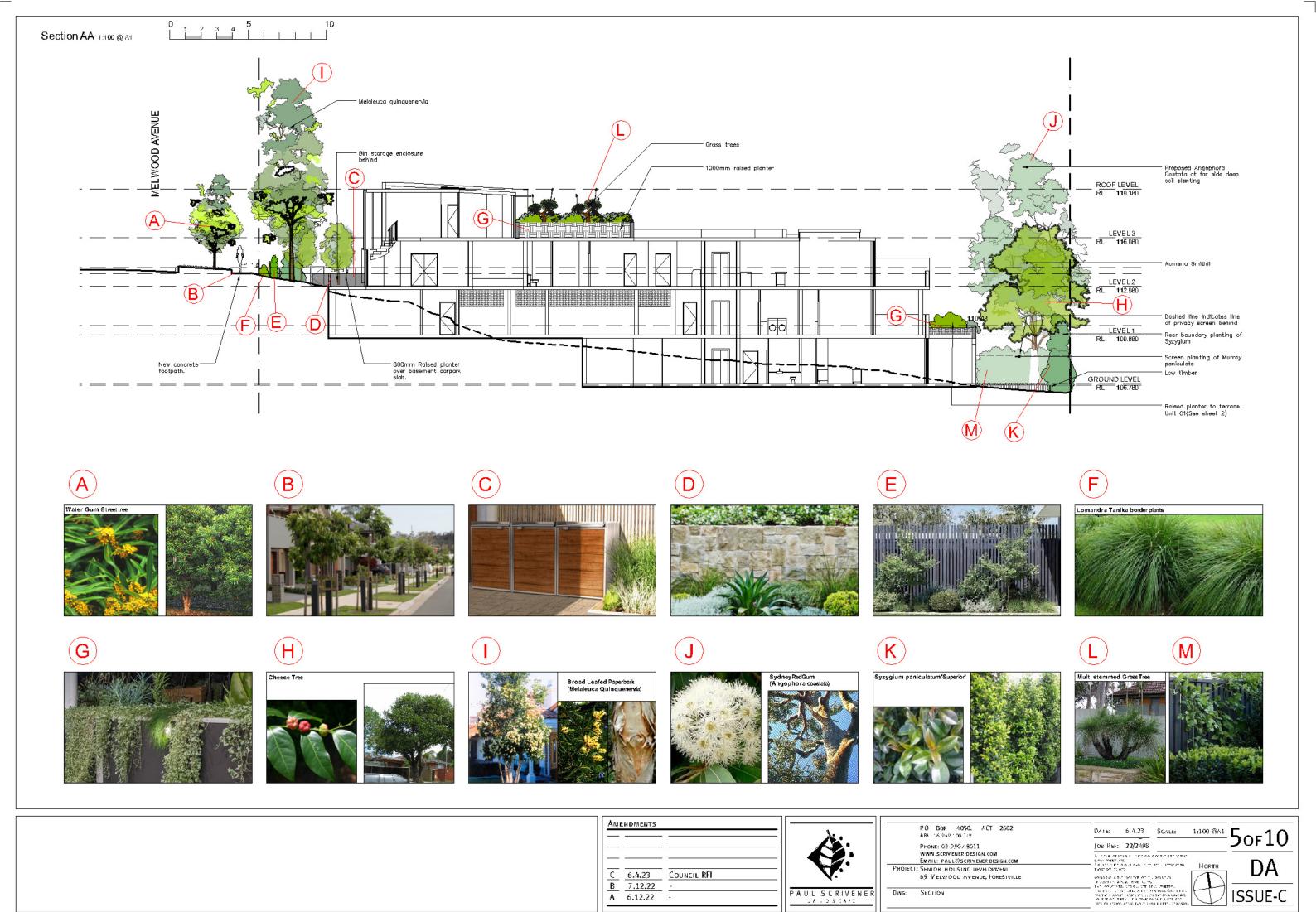


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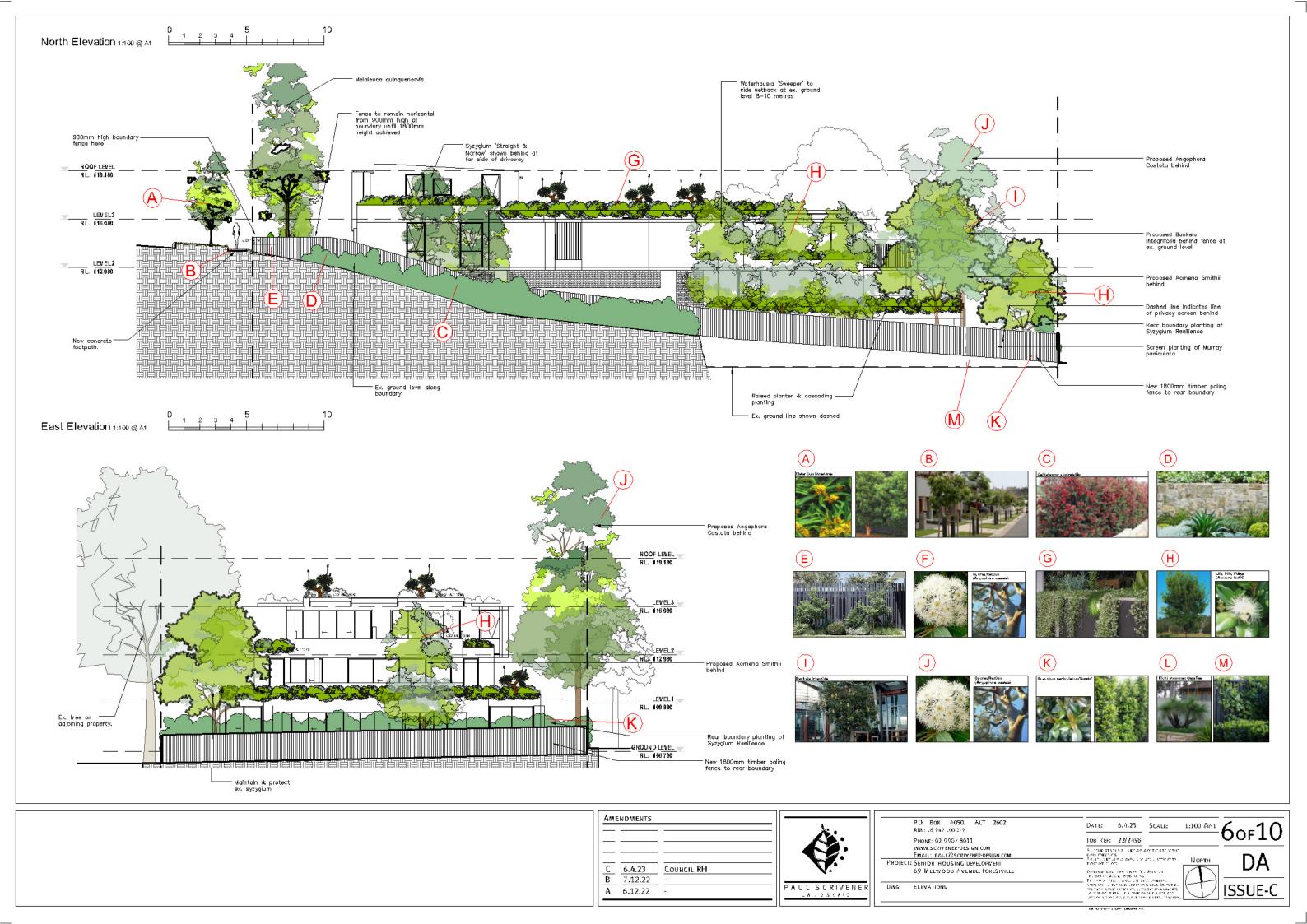


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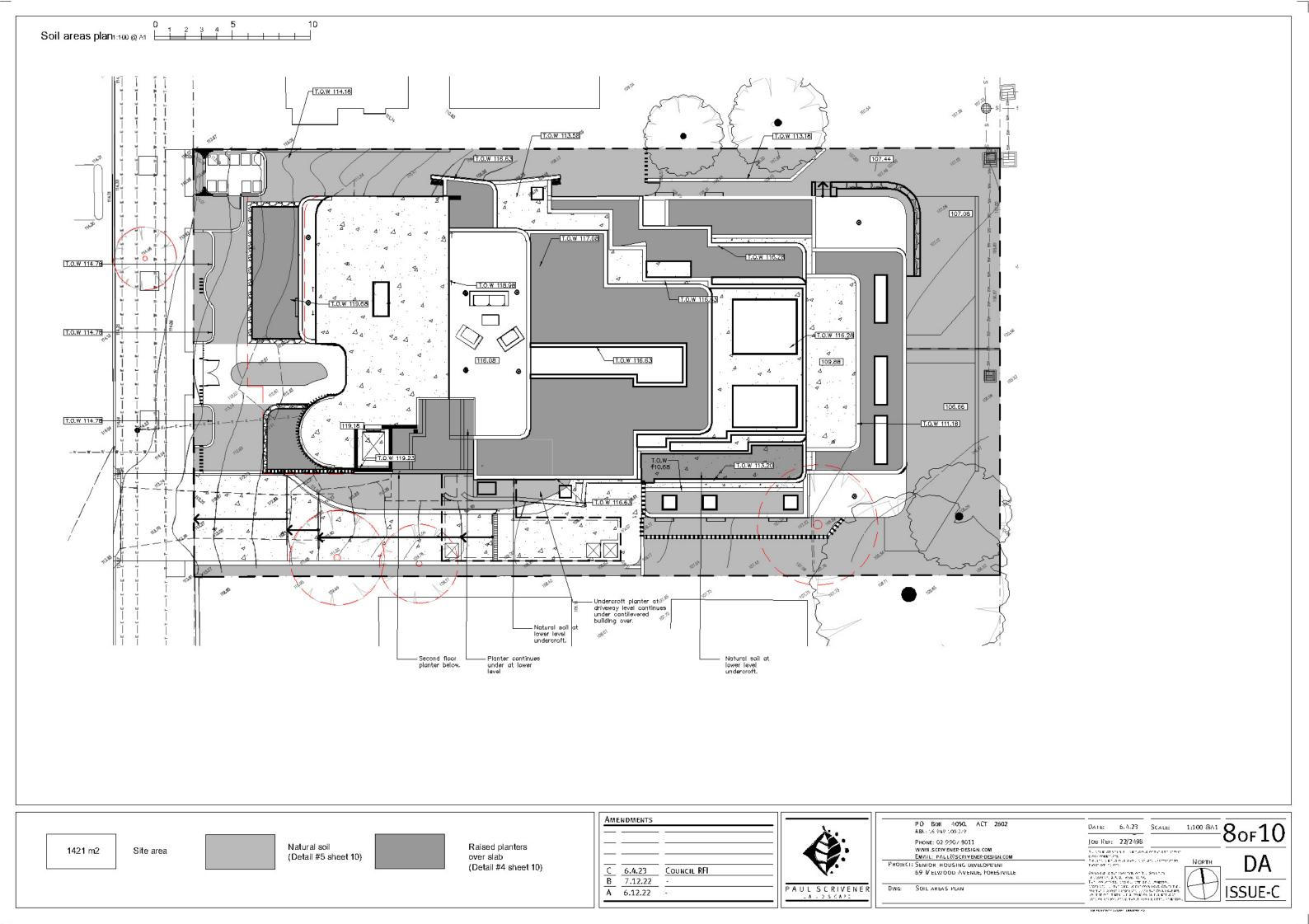
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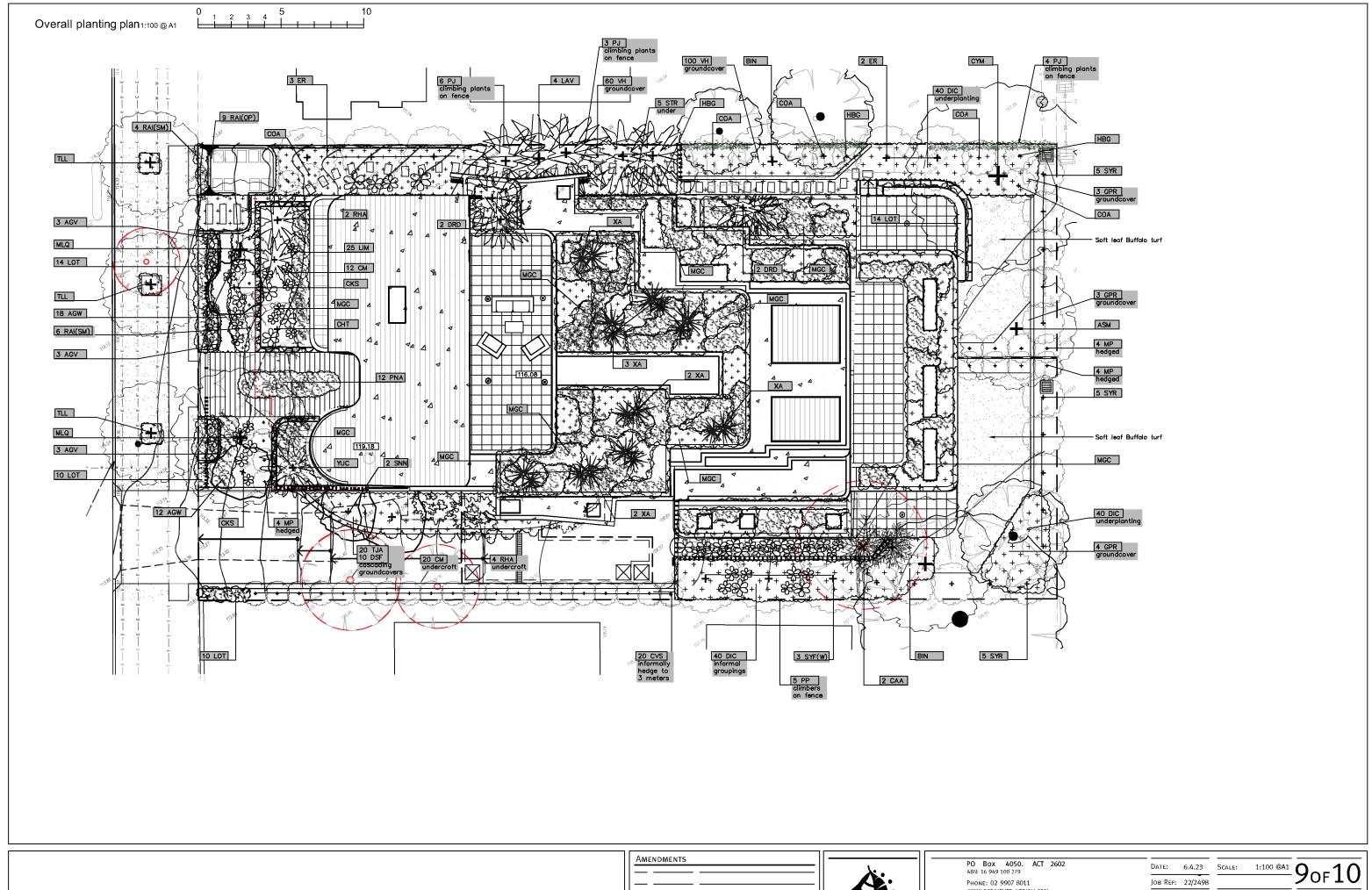


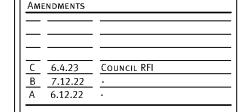


PROJECT: SENTOR HOUSING DEVELOPMENT 69 MELWOOD AVENUE, FORESTVILLE Dwg: PAUL SCRIVENER ELEVATIONS

ISSUE-C









		PO Box 4050. ACT 2602 ABN: 16 949 100 279	DATE: 6.4	4.23 SCALE:	1:100	
		PHONE: 02 9907 8011	JOB REF: 22	2/2498		
		WWW.SCRIVENER-DESIGN.COM EMAIL: PAUL@SCRIVENER-DESIGN.COM	BUILDER MUST/ERIFY AT WORK COMMENCES. FIGURED DIMENSIONS SE			
	Project: Senior housing development		THOSE SOLLED OFF.			
		69 Melwood Avenue, Forestville	Copyright is he prop Landscape, A.M. 16.9 The concept; design,			
R	Dwg:	Overall Planting Plan	DESCRIBED IN THE DRAWING ARE COPYRIGHT, OTHER THAN FOR THE PURPSE PRESCRIBED LADDER THE COPYRIGHT ACT, NO PART OF INAY IN ANY FORM OR BY ANY MEANS BE USED OR REPROJUCED WITHOUT PRICE WRITTED PRINTSSION.			

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ISSUE-C

General constructon notes

1. 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 armoring 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 lightling 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.

2. 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 orday 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 compst is worked into the top 200mm profile. To comply with AS 4454:1998.

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 can 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 acknowledgment of the contained soil environment. For other deep soil trees heights are subject to particular site conditions, and intended hedging or pruning for functional requiremers such as available planting width, intended access under branches and solar access.

See planter box construction, waterproofing details and drainage details prepared by Engineers. Details to indicate soil installation and irrigation methodology only. All internal planter slab levels to have mortar screed to fall to drainage outlets as nominated by the Stormwater Engineering details. All

- methodology only. All internal planter slab levels to have mortar screed to fall to drainage outlets as nominated by the Stormwater Engineering details. All planting containers to have the following soils:

 Benedicts Smart Mix no. 4 Lightweight Planter Mix (or approved equivalent) to min. 300mm depth. To be installed over Benecicts light weight No.5 light weight sub-soil mix (or approved equivalet). To comply with AS 4419 and AS 3743.

 All planter boxes are to have automatic dripline irrigation system. Connecting pipes/conduit to be cast into slab structures prior to slab pour to be coordinated with the Structural Engineer's lans.

 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. To be confirmed by Engineers and project manager to confirm the integrity of the engineer's specified waterproofing of the planter boxes at time of soil and plant installation.

All planting areas to be mulched with a mininum 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

All planting areas to be fertilised with 9 mon 'NPK' slow release fertiliser.

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 See separate detail for tree staking in raiseclanters to avoid damaging waterproofing installation

8. Garden and turfed finishes

All ground level garden beds adjacent to site boundary or paved areas to finish flush with finished mulch levels to avoid spillage of mulch to adjacent paths

or adjacent hard surfaces.

Turfed nature strip to be 'Sir Walter' (DNA Crtified).

To let all over 100mm good quality turn underlay over existing sub-grade which is to be ripped to 200mm depth prior to installation. Confirm clearance of all inground services with project manager priors installation. Finish turn flush and evently graded to adjacet kerb, driveway or path edging.

All structural, drainage and waterproofing deails related to external works whatsoever to Engineer's details

Deep rip soil to 200mm depth

Irrigation notes

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.

Automatic drip line watering system to be selected. To extend to ALL garden areas nominated on the deep soil and raised planter box areas on sheets 6. (Internal site turfed areas, turfed nature strip and street tree areas to be excluded)

Note: Water supply tap hose cocks as indicatively located on the CC stage drawings are to be coordinated with Hydraulic and Structural Engineer's details). Ensure 50mm PVC conduit is provided under any path or surface structures between deep soil zones as indicated on the plans. In ground dripline supply system only to be incorporated. ..

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 polypropeyline reticulation (if determined to be 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

Root inhibiting system. Driplines to be 'Netafim Techline AS XR' drip tubing or ent as provided by contactor proposal

Automatic Controller: Provide automatic 2 week timer with hourly multi-cycle operation

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

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 bese 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

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

Detail 3.

Palm planting detail n.t.s

Maintenance schedule

The Landscape Contractor shall maintain the contract areas by accepted horticultural practices as well as rectifying any defects that become apparent in the works under norma use. The Landscape Contractor shall maintain the works and make good all defects for a period of twenty six (26) weeks after the date of practical completion. completion of the landscape works shall include but not be limited to the replacement of plants which have failed or been damaged or stolen during work under the contract. Landscape maintenance shall include but not be limited to the following: watering, rubbish removal, spraying and wiping leaf surfaces, replacing failed plants, maintaining mulch, pruning, insect and disease control, cleaning of surrounding areas. Mow the turf when it is established at regular intervals to maintain an average height of 50mm.

The owners of the residence are responsible for the ongoing maintenance and viability of the gardens and ongoing maintenance shall include the following:

- Regular hand watering of gardens if installed drip line irrigation system is turned off. Irrigation to be installed and maintained as per manufacturers specifications including regular checks for function of system, to check for leaks and to ensure general good working operation.
- Mulch is to be regularly topped up every 6 months to ensure an even 75mm coverage in all garden beds Regular pruning of plants is to be undertaken to ensure
- continued uniform growth of canopy and foliage of trees and shrubs.
- Regular assessment of plants for evidence of insect attack or disease. Appropriate pest oil, white oil of Yates pest spray or equivalent is to be employed if required
- Garden/lawn edging to be inspected regularly after practical completion to ensure it is maintained in good order. Replace where required if defective sections are discovered
- All garden refuse, rubbish and associated items that arise from the regular garden maintenance procedures are to be collected and stored in appropriate general waste or green waste containers as is appropriate Excess waste unable to be stored in Council waste containers is to be removed from the site is a timely

On structure planter typial soil installation detail n.t.s

For soil & irrigation metbdology only Structural & drainage to relevant

PSLA 17

"Bidim " A14G geofabric membrane or similar approved = 60mm or 100mm thk

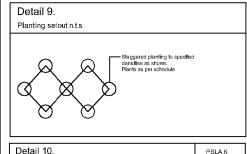
Fytogreen Hydrocell RG30 foam 20mm thk 'Altantis

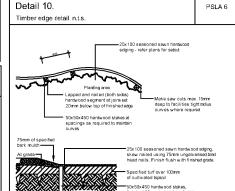
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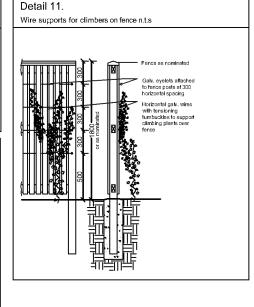
Planting schedule

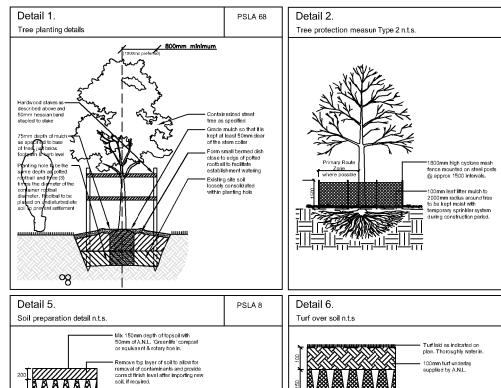
Symbol	Botanical name	Common name	Cont. size	Staking	Mature height	No req.
Trees ASM BIN CYM ER MLQ SYF(W) TLL	Acmena smithii Benkisa integrifolia Corymbia maculata Elaeocarpus reticulatus Melalueca quinquenervia Watemousla floribunda "sweeper Tristaniopsis laurina "Luscious"	Lilly Pilly (Native tree in dep soil. Prune lower branches) Coast Banksia (medium indigenous tree) Spotted Gum (Tall native tree) Blueberry Ash (indigenous small tree) Flax Leaf Paperblafk (indigenous medium tree) Sweeper Waterhousia (Ozbread @ DOWZI) Water Gum cultivar (indigenous small-med tree)	75Lt 75Lt 75Lt 75Lt 45Lt 75Lt 75Lt	3x50x50x1800 3x50x50x1800 3x50x50x1800 3x50x50x1800 3x50x50x1800 3x38x38x1800 3x38x38x1800 3x50x50x1800	8-10.0M 12-15.0M 15-20.0M 6-8.0M 12-15.0M 8-10.0M 5-7.0M	1 2 1 5 2 3 3
CHT CKS COA CVS HBG MP RAI (OP) RAI (SM) SNN SYR	screening plants Cjoisya temata Callistemon Kings Park Special' Correa alba Callistemon viminalis 'Sim' Hebe fransicana 'Blue Gem' Murrara paniculata Raphiblepis indica OP Raphiclepis indica SM Syzygium 'Straight and Narrow' Syzygium 'Resilience'	Mexican Orange Blossom Bottlebrush small (native tree for planterbox) White Correa (hardy salt wind tolerant coastal shrub) Slim Oulivar Bottlebrush (Hybrid screen hedging bottlebrush) Royal Cornio (compact low flowering plant can be hedged) Orange Jessamine (flowering screening plant) Oriental Pearl (hedging dense flowering plant) Snow Malden (hedging dense flowering plant) Narrow vertical Lilly Pilly (narrow vertical growing screen plant) Resilience Lilly Pilly (native screen plant Can be hedged)	300mm 300mm 200mm 200mm 200mm 300mm 300mm 300mm 300mm 300mm	nil 2x50x50x1800 nil nil nil hedged nil nil hedged to req.height hedged	2.0M 3-3.5M 1.5-2.0M 1.5-3.0M 0.7-1.0M 2-3.0MM 1.0M 1.0M 3-5.0M 2.8-3.5M	1 2 5 20 3 12 9 10 2 15
Ferns / P AGV CAA DRD LAV RHA STR XA YUC	alms / Succulents / ornamental Agave attenuata Cyathsa australe Draceana draco Livistona australis Raphis excelsor Streitzia reginea Xanthorrhoea australis Yucca elaphantipes	bamboos Century plant (striking spiky leaved succulent) Tree Fern (Native tree ferns) Dragon Tree (striking feature plant) Cabbage Palm (tall indigenous palm) Lady Finger Palm Bird of Paradise (Strappy leaved flowering accent plant) Grass Tree (Striking ornamental Grass tree with tall spike) Giant Yucca (multi trunked spiky feature plant)	200mm 300mm semi adv. semi adv 300mm 250mm 200mm 300mm		0.5M 2-4.0M 2.5-3.5M 8-12.0M 2-2.5M 1-1.2M 1-5-2.5M 1.5M	9 2 4 4 6 5 9 1
Groundc DSF GPR PJ TJA PP VH	overs/Climbers Dichondra 'Silver Falls Grevillea 'Poorinda Royal Mantle Pandorea jasminoides Trachelospermum asiaticum Pandorea pandorana Viola hederacea	Silver Falls (cascading groundcover in roof garden) 'Grevillea Groundcover (native low groundcover) Bower Plant (native dimbing/cascading groundcover) Flatmat Star Jasmine (Frot Osebreed hyvrid groundcover) Wonga Wonga Vine (native dimbing plant / groundcover) Native Violets (native low groundcover)	200mm 150mm 200mm 200mm 200mm tubes	nil nil wire supports on fence nil wire supports on fence nil	0.2M	10 10 13 20 5 160
Ornamer AGW CM DIC LIM LOT PNA	ntal grasses/strappy leaved plar Agapanthus orientalls 'Blue' Clivee minista Diane la caerulea Liriope Evergreen Glant Lomandra 'Tanika' Pennisetum alopecuroides Nafraj	hts Blue Lily of the Nile (Hardy strappy leaved groundcover) Kaffir Lily (shade tolerant groundcover) Blue Flax Lily (blue foliage native grass like plant) Turf Lily (shade tolerant groundcover) Dwarf Mat Rush (native mass planted groundcover) (NAFRAY® 'PA300' PBR (flowering ornamental grass)	200mm 200mm 100mm 150mm 150mm 150mm	nil nil nil nil nil	0.5M 0.5M 0.4M 0.4M 0.4M 0.8-1.0M	30 32 120 25 48 12
Mixed gr	Carpobrotus glaucescens	Birthday Candles (Low shrub/groundcovet) Pigface (very hardy salt wind tolerant trailing groundcover) 'Grevillea Groundcover (nathe live groundcover) Grinea Flower (flowering climber / groundcover) Creeping Boobliala (native cascading groundcover) Fan Flower (Flowering cascading groundcover) Fan Flower (Flowering cascading groundcover) Flatmat Star Jasmine (FIDI Ozbiesed hyvrid groundcover) Variegated Star Jasmine (verificated colour groundcover) Native Violets (native low groundcover)	200mm 200mm 150mm 200mm 150mm 150mm 200mm 200mm 200mm tubes	nil nil nil nil nil nil nil nil	0.6M 0.2M 0.2M 0.3M 0.2M 0.3M 0.2M 0.2M 0.2M 0.5M 0.1M	

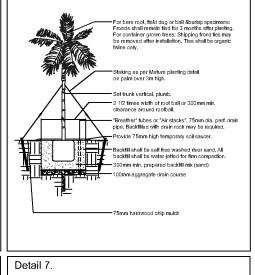
Planting schedule species to be sourced from local nurseries supplying plants of local provenance wherever possible. Landscape contractor is to check plant numbers on plan against the schedule prior to submitting tender price. Contact landscape architect if any number discrepancies are found. Council 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's meets the specific development consent conditions of the project.

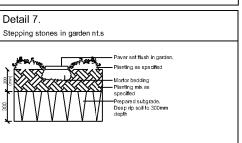


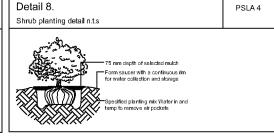


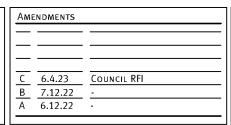








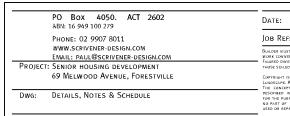




Detail 4.

Engineers details





Scale: As shown @A1 10of 10 6.4.23 IOB REE: 22/2498