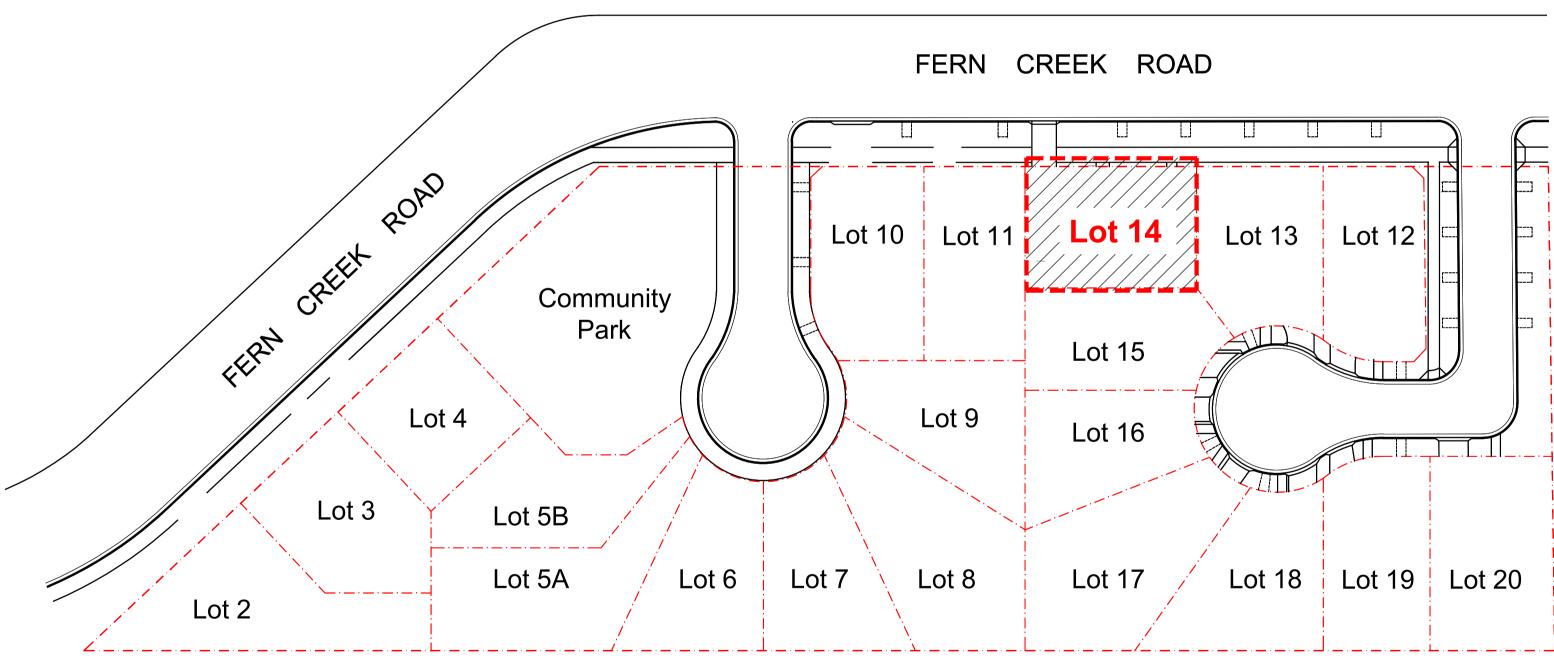
Proposed Dwellings Lot 14, 10 Fern Creek Road Warriewood

Landscape Development Application

DRAWINGS

DWG NO.	DRAWING TITLE	SCALE
014	COVER SHEET	N/A
114 314 414 514	LANDSCAPE PLAN - Lot 14 LANDSCAPE HARDSCAPE PLAN - Lot 14 LANDSCAPE PLANTING PLAN - Lot 14 LANDSCAPE SPECIFICATION & DETAILS - Lot 14	1:50 1:50 1:50 AS SHO\



Key Plan | 1:500

NOT FOR CONSTRUCTION

© 2021 Site Image (NSW) Pty Ltd $\,$ ABN 44 801 262 380 as agent for Site Image NSW Partnership. All rights reserved. This drawing is copyright and shall not be reproduced or copied in any form or by any means (graphic, electronic or mechanical including photocopy) without the written permission of Site Image (NSW) Pty Ltd Any license, expressed or implied, to use this document for any purpose what so ever is restricted to the terms of the written agreement between Site Image (NSW) Pty Ltd and the instructing party.

The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.

> A For Approval Issue Revision Description

Legend

OWN



Key Plan

SKYCORP AUSTRALIA

Proiec Proposed Dwellings 10 Fern Creek Road Warriewood

DEVELOPMENT APPLICATION

Scale Job Number SS21-4780

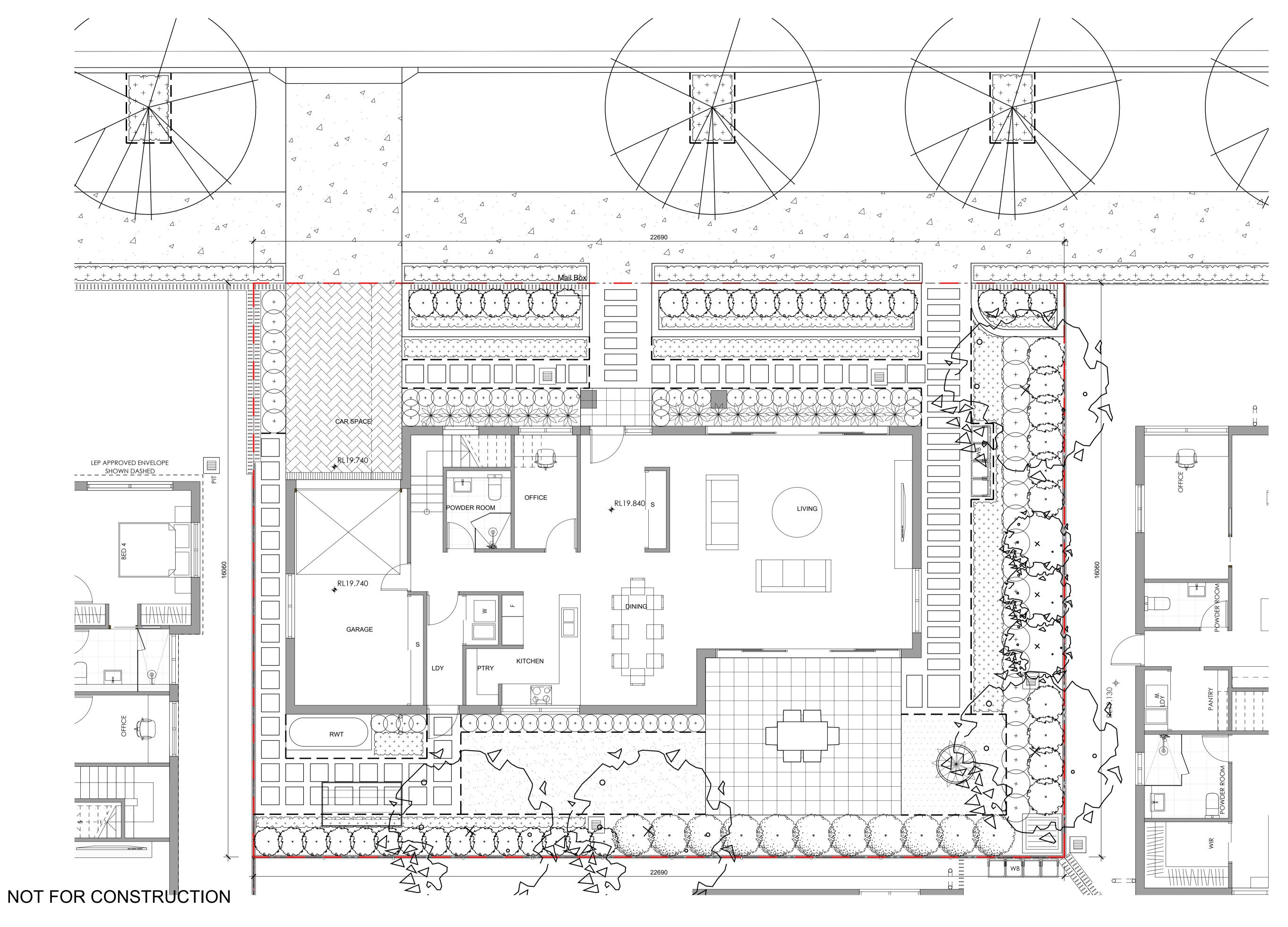
Drawing Name

- Lot 14

Landscape Coversheet

Drawing Number

Issue 014 A

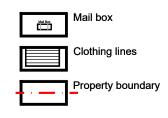


© 2021 Site Image (NSW) Pty Ltd ABN 44 801 262 380 as agent for Site Image NSW Partnership. All rights reserved. This drawing is copyright and shall not be reproduced or copied in any form or by any means (graphic, electronic or mechanical including photocopy) without the written permission of Site Image (NSW) Pty Ltd Any license, expressed or implied, to use this document for any purpose what so ever is restricted to the terms of the written agreement between Site Image (NSW) Pty Ltd and the instructing party.

The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.

A For Approval Issue Revision Description PH RS 18.10.2021 Drawn Check Date

.egend			
(+)	Existing tree to be removed - Refer Arborist report		Timber edge
()	Proposed street trees	4	Exposed concrete
* + }	Proposed trees		Paved driveway
	Shrub and accent planting		Timber decking
	Groundcovers	000000	Stepping pavers in gravel - Type 1
	Lawn		Stepping pavers in gravel - Type 2



Key Plan



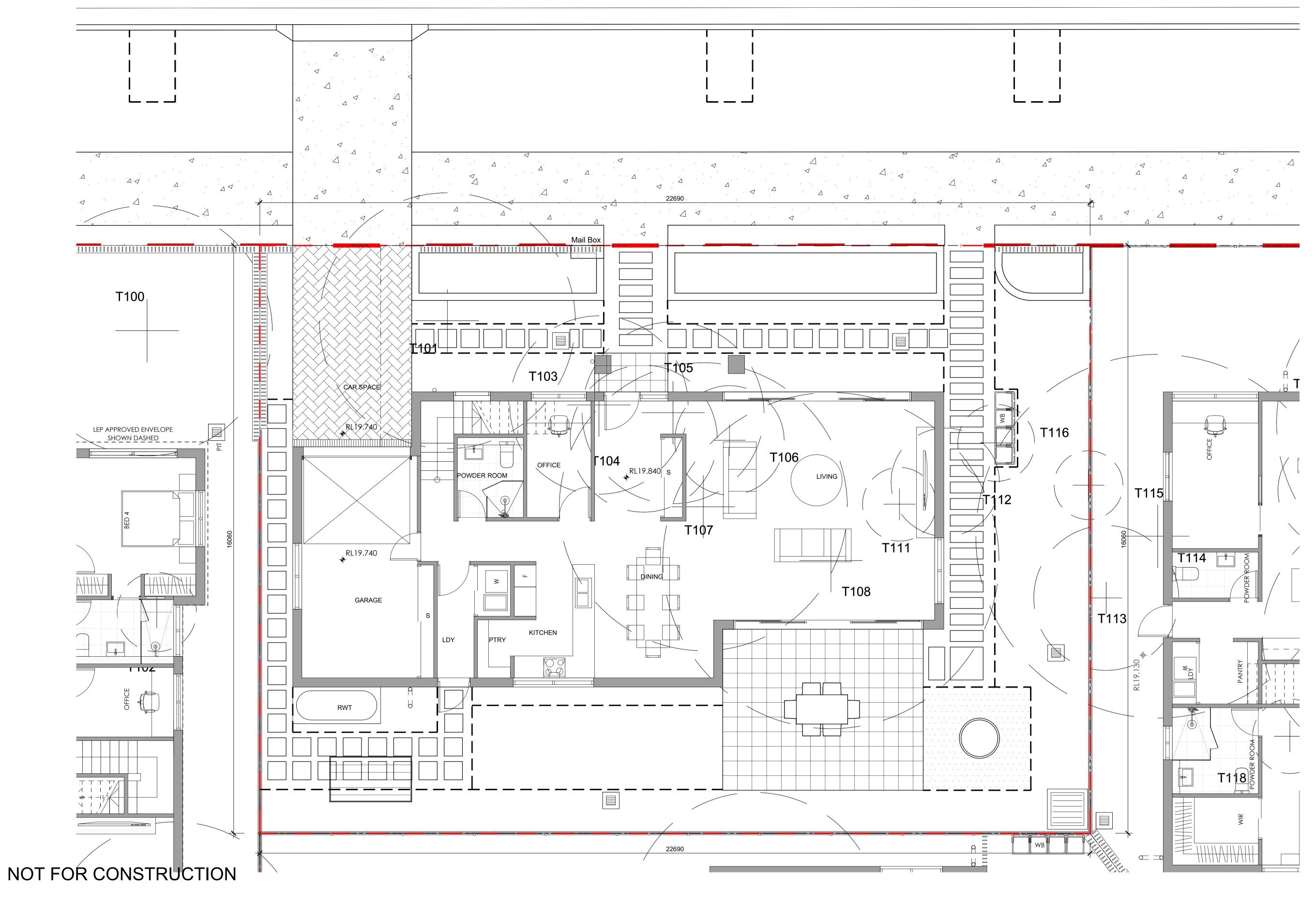
Client SKYCORP AUSTRALIA

Project Proposed Dwellings 10 Fern Creek Road Warriewood Drawing Name Landscape Plan - Lot 14

DEVELOPMENT APPLICATION

Scale 1:50 @ A1 Job Number SS21-4780 0 0.5 1 1.5 2 2.5m Drawing Number Issue

	Issue
114	Α



© 2021 Site Image (NSW) Pty Ltd ABN 44 801 262 380 as agent for Site Image NSW Partnership. All rights reserved. This drawing is copyright and shall not be reproduced or copied in any form or by any means (graphic, electronic or mechanical including photocopy) without the written permission of Site Image (NSW) Pty Ltd Any license, expressed or implied, to use this document for any purpose what so ever is restricted to the terms of the written agreement between Site Image (NSW) Pty Ltd and the instructing party.

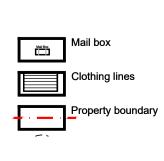
The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.

A For Approval Issue Revision Description PH RS 18.10.2021 Drawn Check Date

Legend
Timber edge
Exposed concrete
Paved driveway
Timber decking

Stepping pavers in gravel - Type 1

Stepping pavers in gravel - Type 2



Key Plan

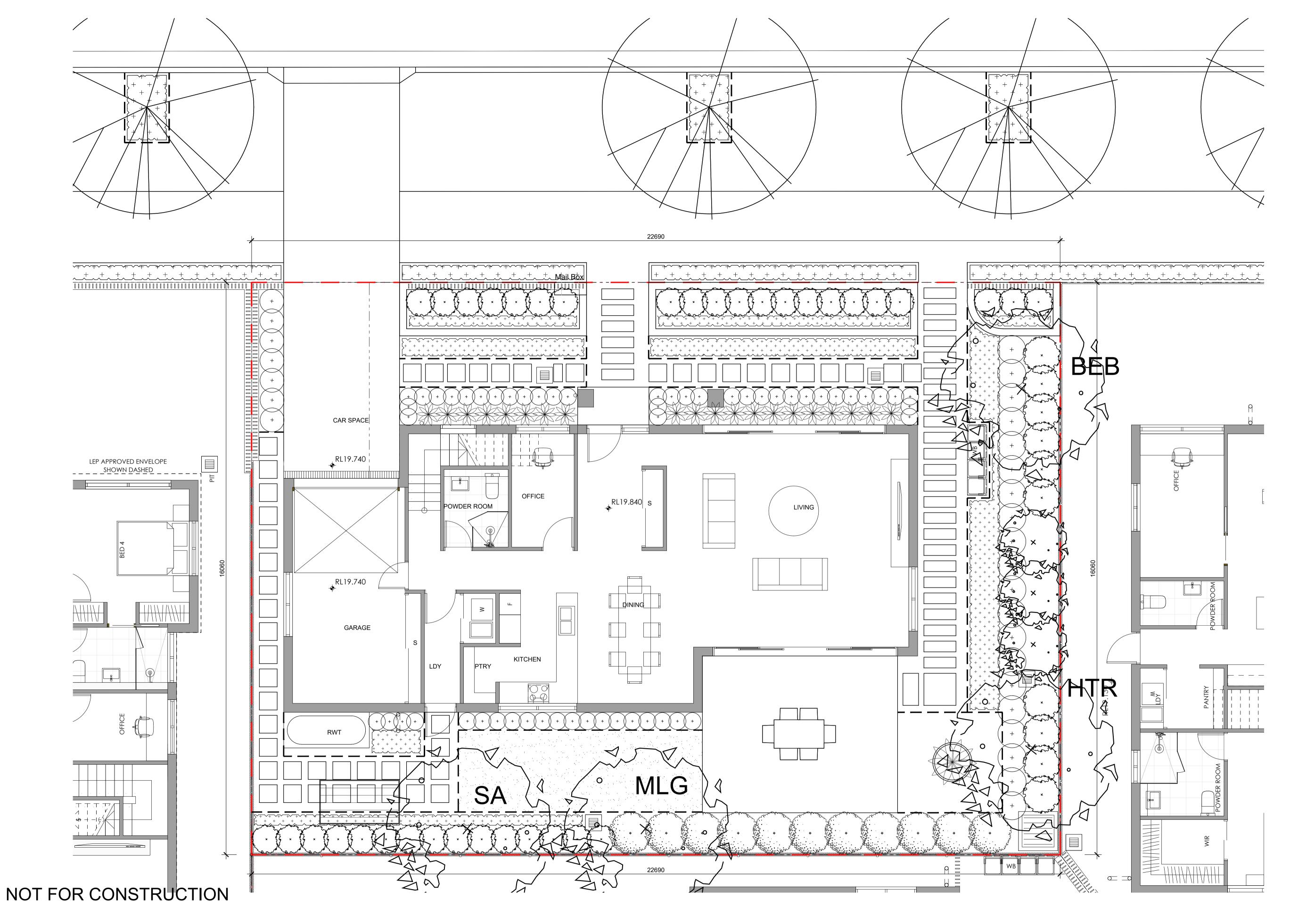
SITEIMAGE Client SK Landscape Architects Level 1, 3-5 Baptist Street Redfern NSW 2016 Australia Tel: (61 2) 8332 5600 Fax: (61 2) 9698 2877 www.siteimage.com.au

Project Proposed Dwellings 10 Fern Creek Road Warriewood

Client SKYCORP AUSTRALIA ^{Drawing Name} Landscape Hardscape Plan - Lot 14

DEVELOPMENT APPLICATION

Scale 1:50 @ A1 Job Number SS21-4780 0 0.5 1 1.5 2 2.5m Drawing Number Issue 314 A



@ 2021 Site Image (NSW) Pty Ltd ~ ABN 44 801 262 380 as agent for Site Image NSW Partnership. All rights reserved. This drawing is copyright and shall not be reproduced or copied in any form or by any means (graphic, electronic or mechanical including photocopy) without the written permission of Site Image (NSW) Pty Ltd Any license, expressed or implied, to use this document for any purpose what so ever is restricted to the terms of the written agreement between Site Image (NSW) Pty Ltd and the instructing party.

The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.

> A For Approval Issue Revision Description

PH RS 18.10.2021 Drawn Check Date

Legend

*sL

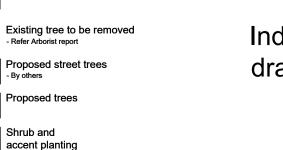
- Refer Arborist report

oposed trees

Shrub and accent planting

Groundcovers

Proposed street trees



Indicative plant schedule refer to drawing sheet 514

Key Plan

SITE IMAGE Client Landscape Architects Level 1, 3-5 Baptist Street Redfern NSW 2016 Australia Tel: (61 2) 8332 5600 Fax: (61 2) 9698 2877 www.siteimage.com.au

SKYCORP AUSTRALIA

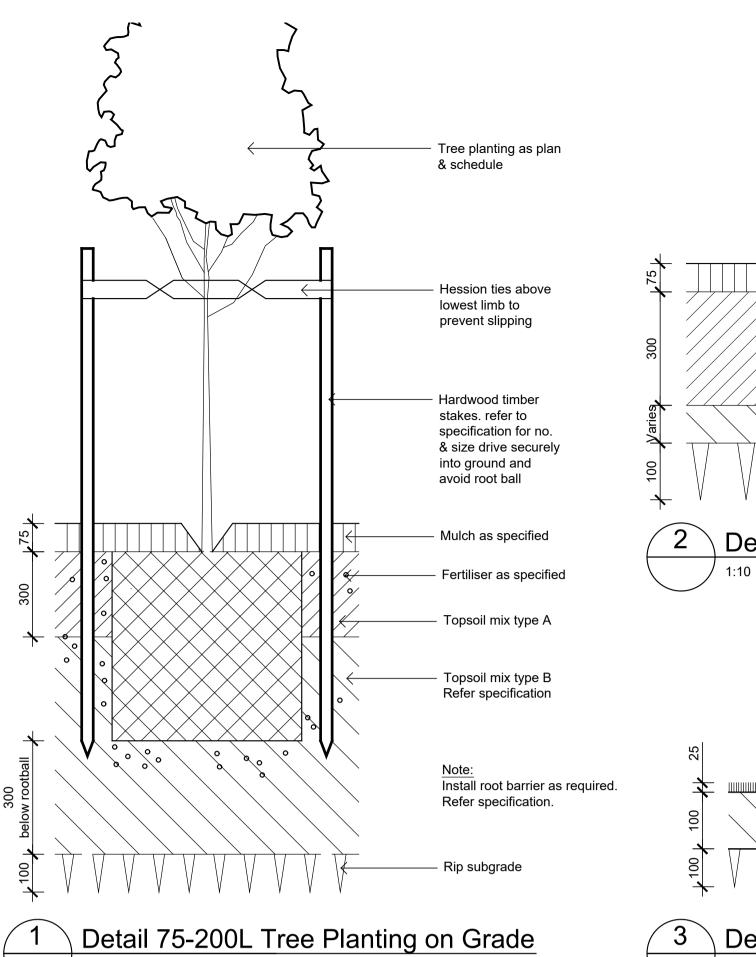
Proposed Dwellings 10 Fern Creek Road Warriewood

Drawing Name Landscape Planting Plan - Lot 14

DEVELOPMENT APPLICATION

^{Scale} 1:50 @ A1 Job Number SS21-4780

0.5 1.5 2 2.5m Drawing Number Issue 414 A



LANDSCAPE SPECIFICATION NOTES

1:10

GENERALLY

THE CONTRACTOR SHALL PLACE ORDERS FOR THE DELIVERY OF ALL MATERIALS, SUPPLIES, ETC., IMMEDIATELY AFTER SIGNING THE CONTRACT AND ENSURE THE SUPPLIERS GUARANTEE DELIVERY AT ALL TIMES TO ACCORD WITH THE CONSTRUCTION PROGRAM.

SITE PREPARATION

ENSURE ALL PROVISIONS FOR LANDSCAPE TO BE PROVIDED BY THE BUILDER ARE COMPLETE AND ALL CONTRACTORS RUBBISH AND DEBRIS IS REMOVED;

DRAINAGE CELL AND FILTER FABRIC

FOR ON-SLAB AREAS INSTALL AN APPROVED 'DRAINAGE CELL' PRODUCT TO COMPREHENSIVELY COVER THE BOTTOM OF ALL PLANTERS.

OVER DRAINAGE CELL TO ON-SLAB AREAS, A POLYFELT GEOTEXTILE LINING (AS SUPPLIED BY 'POLYFELT TS' OR APPROVED EQUIVALENT) IS TO BE INSTALLED TO COVER THE BOTTOM OF ALL PLANTERS, TURNED UP 300MM AND TAPED TO THE PLANTER SIDES TO ENSURE SOIL MIX DOES NOT ESCAPE INTO DRAINAGE OUTLETS/HOLES.

INSTALL MIN. 50MM COARSE RIVER SAND OVER ALL GEOTEXTILE LINING PRIOR TO INSTALLATION OF SOIL MIX.

ABORIST MANAGEMENT OF TREE PROTECTION

A QUALIFIED AND APPROVED ABORIST IS TO BE CONTRACTED TO UNDERTAKE OR MANAGE THE INSTALLATION OF PROTECTIVE FENCING, AND TO UNDERTAKE SUCH MEASURES AS HE DEEMS APPROPRIATE TO PRESERVE THE SUBJECT TREES TO BE RETAINED. THE ARBORIST IS TO BE RETAINED FOR THE ENTIRE CONTRACT PERIOD TO UNDERTAKE ONGOING MANAGEMENT AND REVIEW OF THE TREES.

IMPORTED SOIL MIX

IMPORTED LIGHTWEIGHT SOIL MIX FOR ON-SLAB AREAS AND POTS: LIGHTWEIGHT SOIL MIX SHALL BE COMPOSED OF THE FOLLOWING MATERIALS AND MIXED IN THE GIVEN PROPORTIONS TO PRODUCE A MATERIAL WITH A PH 6.0-6.5

SOIL MIX PER CUBIC METRE SHALL CONSIST OF:

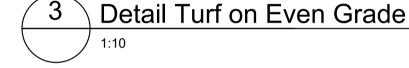
- 30% KENTHURST BLACK LOAM
- 30% DOUBLE WASHED COARSE SAND
- 20% AUSTRALIAN PEAT
- 10% COMPOSTED BARK FINES - 10% COMPOSTED HARDWOOD DUST

- FERTILISER PER CUBIC METRE SHALL CONSIST OF - 500GMS CALCIUM NITRATE
- 500GMS POTASSIUM SULPHATE
- 750GMS SUPERPHOSHATE MICRO FINE
- 1 KG IBDU (NITROGEN SLOW RELEASE) - 1 KG SLOW RELEASE NUTRICOTE

NOT FOR CONSTRUCTION

© 2021 Site Image (NSW) Pty Ltd ABN 44 801 262 380 as agent for Site Image NSW Partnership. All rights reserved. This drawing is copyright and shall not be reproduced or copied in any form or by any means (graphic, electronic or mechanical including photocopy) without the written permission of Site Image (NSW) Ptv Ltd Anv license, expressed or implied, to use this document for any purpose what so ever is restricted to the terms of the written agreement between Site Image (NSW) Pty Ltd and the instructing party

The contractor shall check and verify all work on site (including work by others) before commencing the landscape installation. Any discrepancies are to be reported to the Project Manager or Landscape Architect prior to commencing work. Do not scale this drawing. Any required dimensions not shown shall be referred to the Landscape Architect for confirmation.



PLANT MATERIAL

ALL PLANTS SHALL BE WELL GROWN, DISEASE FREE NURSERY STOCK, AND TRUE TO SPECIES TYPE. NO SPECIES SHALL BE SUBSTITUTED WITHOUT THE APPROVAL OF THE SUPERINTENDENT. NO VARIEGATED STRAIN SHALL BE USED UNLESS NOMINATED.

 \sim

ALL PLANTS SHALL BE OF THE SIZE AND QUALITY CONSISTENT WITH THE NORMAL INDUSTRY EXPECTATION FOR THE NOMINATED CONTAINER SIZE. PLANTS NOT CONSISTENT WITH THE ABOVE MAY BE REJECTED WITH REPLACEMENT STOCK SUBJECT TO THE APPROVAL OF THE SUPERINTENDENT.

ALLOW TWO AGRIFORM SLOW RELEASE PELLETS PER 5-25 LITRE PLANT AND ONE PER 150MM PLANT. ALL FERTILISER IS TO BE APPLIED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS.

MULCH

TO MASS PLANTING AREAS AND STREET TREES INSTALL 75MM THICKNESS OF GRADED PINE BARK AS SUPPLIED BY AUSTRALIAN NATIVE LANDSCAPES P/L OR APPROVED EQUIVALENT. ALL MULCH SHALL BE FREE OF VEGETATIVE REPRODUCTIVE PARTS OF WEEDS

IRRIGATION SYSTEM

SUPPLY AN AUTOMATIC WATERING SYSTEM USING 'TORO IRRIGATION SYSTEM' OR SIMILAR APPROVED, WITH MICRO-JET SPRINKLER HEADS AND LOW DENSITY, RUBBER MODIFIED POLYPROPYLENE RETICULATION, TO INCLUDE FILTERS, BENDS JUNCTIONS, ENDS AND OTHER ANCILLARY EQUIPMENT. THE LANDSCAPER SHALL NOMINATE HIS SOURCE OF SUPPLY FOR THE WATERING SYSTEM AND OBTAIN APPROVAL FROM THE SUPERINTENDENT BEFORE PLACING ORDERS FOR EQUIPMENT OR SUPPLY.

A SCHEMATIC PLAN OF THE PROPOSED IRRIGATION SYSTEM IS TO BE PREPARED BY THE CONTRACTOR, SHOWING SOLENOIDS, PIPE DIAMETERS, AND ALL NOZZLE AND TRICKLE ATTACHMENT TYPES (INCLUDING SPRAY/HEAD ANGLE), FOR REVIEW BY THE SUPERINTENDENT PRIOR TO INSTALLATION

THE CONTRACTOR IS TO LIASE WITH THE HYDRAULIC ENGINEER AND COUNCIL AS NECESSARY, TO ENSURE THE THE IRRIGATION SYSTEM CONFORMS WITH ALL THE COUNCIL AND WATER BOARD CODES AND REQUIREMENTS.

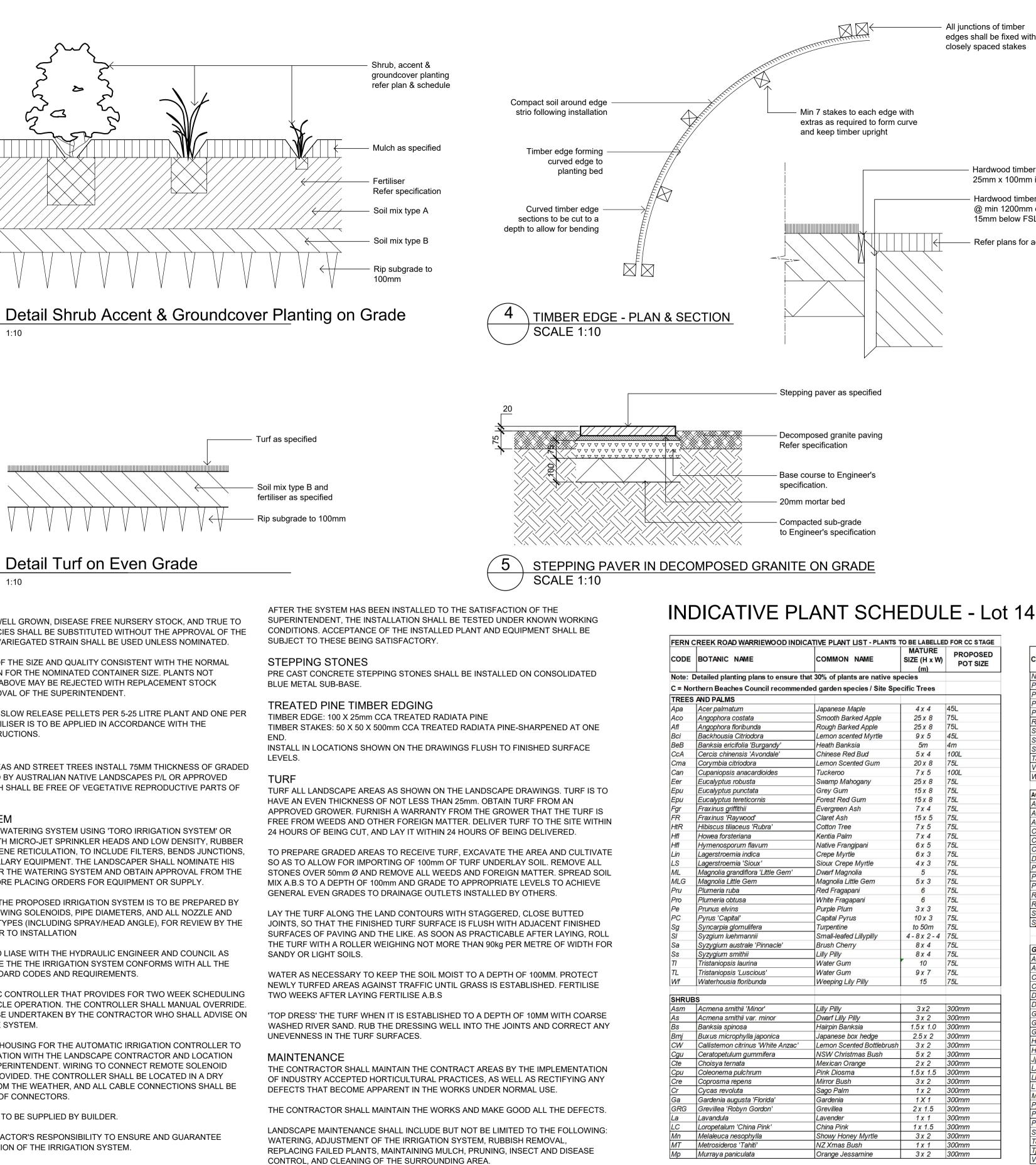
PROVIDE AN AUTOMATIC CONTROLLER THAT PROVIDES FOR TWO WEEK SCHEDULING AND HOURLY MULTI-CYCLE OPERATION. THE CONTROLLER SHALL MANUAL OVERRIDE. PROGRAMMING SHALL BE UNDERTAKEN BY THE CONTRACTOR WHO SHALL ADVISE ON THE OPERATION OF THE SYSTEM.

PROVISION OF SECURE HOUSING FOR THE AUTOMATIC IRRIGATION CONTROLLER TO BE LOCATED IN ASSOCIATION WITH THE LANDSCAPE CONTRACTOR AND LOCATION CONFIRMED BY THE SUPERINTENDENT. WIRING TO CONNECT REMOTE SOLENOID LOCATIONS IS TO BE PROVIDED. THE CONTROLLER SHALL BE LOCATED IN A DRY PLACE, PROTECTED FROM THE WEATHER, AND ALL CABLE CONNECTIONS SHALL BE MADE WITH WATERPROOF CONNECTORS.

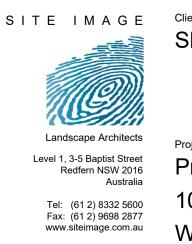
WATER SUPPLY POINTS TO BE SUPPLIED BY BUILDER.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE AND GUARANTEE SATISFACTORY OPERATION OF THE IRRIGATION SYSTEM.

Legend



Key Plan



edges shall be fixed with 2

Hardwood timber edge as specified 25mm x 100mm in long lengths

Hardwood timber stakes 50 x 50 x 400mm @ min 1200mm centres and recessed 15mm below FSL or timber edge

Refer plans for adjacent surfaces.

CODE	BOTANIC NAME	COMMON NAME	MATURE SIZE (H x W) (m)	PROPOSED POT SIZE
NGS	Nandina 'Gulf Stream'	Nandina	0.7	300mm
PX	Philodendron 'Xanadu'	Xanadu	1 x 1	300mm
PRR	Photinia x fraseri 'Red Robin'	Photinia Red Robin	3x2	300mm
PGP	Pittosporum 'Green Pillar'	Green Pillar	3 x 3	300mm
PMM	Pittosporum tobira 'Miss Muffet'	Dwarf Pittosporum	1 x 1	300mm
ROP	Rhaphiolepis 'Oriental Pearl'	Oriental Pearl	1 x 1	300mm
SaS	Syzygium australe 'Select'	Lilly Pilly	3x2	300mm
SaTT	Syzygium australe 'Tiny Trev'	Dwarf Lilly Pilly	0.7	300mm
SC	Syzygium 'Cascade'	Weeping 'Cascade' Lilly Pill		300mm
TJ	Tibouchina 'Jules'	Glory Bush	1m	300mm
VE	Viburnum 'Emerald Lustre'	Emerald Lustre	4 x 4	300mm
WWG	Westringia 'Wynyabbie Gem'	Wynyabbie Rosemary	1	300mm
ACCENT	PLANTS			
Aim	Alcantarea imperialis		1.5 x 1.5	300mm
Alc	Alpinia caerulea	Native Ginger	2	300mm
Ael	Aspidistra elatior	Cast Iron Plans	1	300mm
CBS	Cordyline 'Burgundy Spire'		1 x 1	300mm
Cs	Cordyline stricta	Cordyline	3	300mm
Ср	Crinum pendunculatum	Swamp Lily	600mm	300mm
De	Doryanthes excelsa	Gymea Lily	3	300mm
Px	Philodendron 'Xanadu'		1 x 0.8	300mm
PBB	Phormium 'Bronze Baby'	Bronze NZ Flax	0.7	300mm
PYW	Phormium 'Yellow Wave'	Yellow Wave NZ Flax	1	300mm
Rhu	Raphis humilis			300mm
Re	Rhapis excelsa		1.5 x 1	300mm
Sre	Strelitzia reginae	Bird Of Paradise	1.2	300mm
Sju	Strelitzia juncea	Narrow Leaved Bird Of Para	1.2	300mm
	SES / GROUNDCOVERS / CLIMBERS			
Ao	Agapanthus orientalis	Agapanthus		140mm
Aau	Asplenium australasicum	Bird's Nest Fern	1	140mm
Cg	Carpobrotus glaucascens	Pig Face	0.2	140mm
Cm	Clivea miniata	Kaffir Lily	0.45	140mm
DB	Dianella 'Breeze'	Breeze Flax Lily	0.7	140mm
Dg	Dietes grandiflora	Wild Iris	0.7	140mm
Gs	Gazania sp.	Gazania	0.2	140mm
Gh	Gazania x hybrida	Gazania	0.2	140mm
	Grevillea poorinda 'Royal Mantle'	Prostrate Grevillea	200mm	140mm
GpRM		Coldon Cuinco Vino	0.3 x 2.5	140mm
GpRM Hs	Hardenbergia 'Meema'	Golden Guinea Vine		140mm
GpRM Hs Hsc	Hibbertia scandens	Knobby Club Rush	1 x 1.5	
GpRM Hs Hsc Jpo	Hibbertia scandens Jasminum polyanthum	Knobby Club Rush Pink Jasmine	to 3m	140mm
GpRM Hs Hsc	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right'	Knobby Club Rush Pink Jasmine Turf Lily	to 3m 0.5	140mm 140mm
GpRM Hs Hsc Jpo LJR U	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush	to 3m 0.5 1.5	140mm 140mm 140mm
GpRM Hs Hsc Jpo LJR LJ LT	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika'	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush	to 3m 0.5 1.5 0.6 x 0.65	140mm 140mm 140mm 140mm
GpRM Hs Hsc Jpo LJR LJR LT MY	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena'	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1	140mm 140mm 140mm 140mm 140mm
GpRM Hs Jpo LJR U LT MY Ppa	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m	140mm 140mm 140mm 140mm 140mm 140mm
GpRM Hs Hsc Jpo LJR U LT MY Ppa PaPL	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana Pennisetum alpecuroides 'Purple Lea'	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine Purple Lea Swamp Foxtail	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m 0.9 x 0.9	140mm 140mm 140mm 140mm 140mm 140mm 140mm
GpRM Hs Jpo LJR U LT MY Ppa PaPL Pl	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana Pennisetum alpecuroides 'Purple Lea' Poa labillardieri	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine Purple Lea Swamp Foxtail Tussock Grass	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m 0.9 x 0.9 0.8 x 0.5m	140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm
GpRM Hs Jpo LJR U LT MY Ppa PaPL PI SaM	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana Pennisetum alpecuroides 'Purple Lea' Poa labillardieri Scaevola aemula 'Mauve Clusters'	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine Purple Lea Swamp Foxtail Tussock Grass Purple Fan Flower	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m 0.9 x 0.9 0.8 x 0.5m 0.3	140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm
GpRM Hs Jpo LJR U LT MY Ppa PaPL Pl	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana Pennisetum alpecuroides 'Purple Lea' Poa labillardieri Scaevola aemula 'Mauve Clusters' Themeda australis	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine Purple Lea Swamp Foxtail Tussock Grass Purple Fan Flower Kangaroo Grass	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m 0.9 x 0.9 0.8 x 0.5m 0.3 500mm	140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm
GpRM Hs Jpo LJR U LT MY Ppa PaPL PI SaM	Hibbertia scandens Jasminum polyanthum Liriope muscari 'Just Right' Lomandra longifolia Lomandra longifolia 'Tanika' Myoporum 'Yareena' Pandorea pandorana Pennisetum alpecuroides 'Purple Lea' Poa labillardieri Scaevola aemula 'Mauve Clusters'	Knobby Club Rush Pink Jasmine Turf Lily Mat Rush Tanika Mat Rush Native Violet Wonga Wonga Vine Purple Lea Swamp Foxtail Tussock Grass Purple Fan Flower	to 3m 0.5 1.5 0.6 x 0.65 0.15 x 1 to 6m 0.9 x 0.9 0.8 x 0.5m 0.3	140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm 140mm

ent		
KYCORP	AUST	FRALIA

Proposed Dwellings 10 Fern Creek Road Warriewood

Drawing Name Landscape Specification / Details - Lot 14

DEVELOPMENT APPLICATION

Scale As Shown Job Number SS21-4780

Drawing Number

514 A