5 Fitzell Place, Brookvale, NSW

Landscape Documentation for Section 96



Drawing Register:

- Dwg No. **Drawing Name**
- LDA-000 **Cover Sheet & Design Statement**
- LDA-101 Landscape Plan North
- LDA-102 Landscape Plan South
- LDA-201 Landscape Sections
- LDA-301 Finishes & Plant Schedule

IMAGE TAKEN FROM NEARMAP 2016

Landscape Design Statement

Landscape Philosophy

Landscape planting is predominately native (approx 60%) with exotic deciduous tree species used for winter solar access along the northern boundary. Evergreen native trees are proposed along the western boundary to help provide screening to the adjacent property. Pergolas at each unit provide shade amenity in the hotter summer months. Shade tolerant species are utilised along the southern side of the development.

Landscape Management

A low volume drip irrigation system is proposed to optimise establishment of the landscape. Private landscape areas are to be maintained by residents. This will be used within the public environs. Drainage is an important consideration over podium applications. Drainage cell product will be used to the base in conjunction with vertical planter drainage systems that are connected to the engineered hydraulic system.

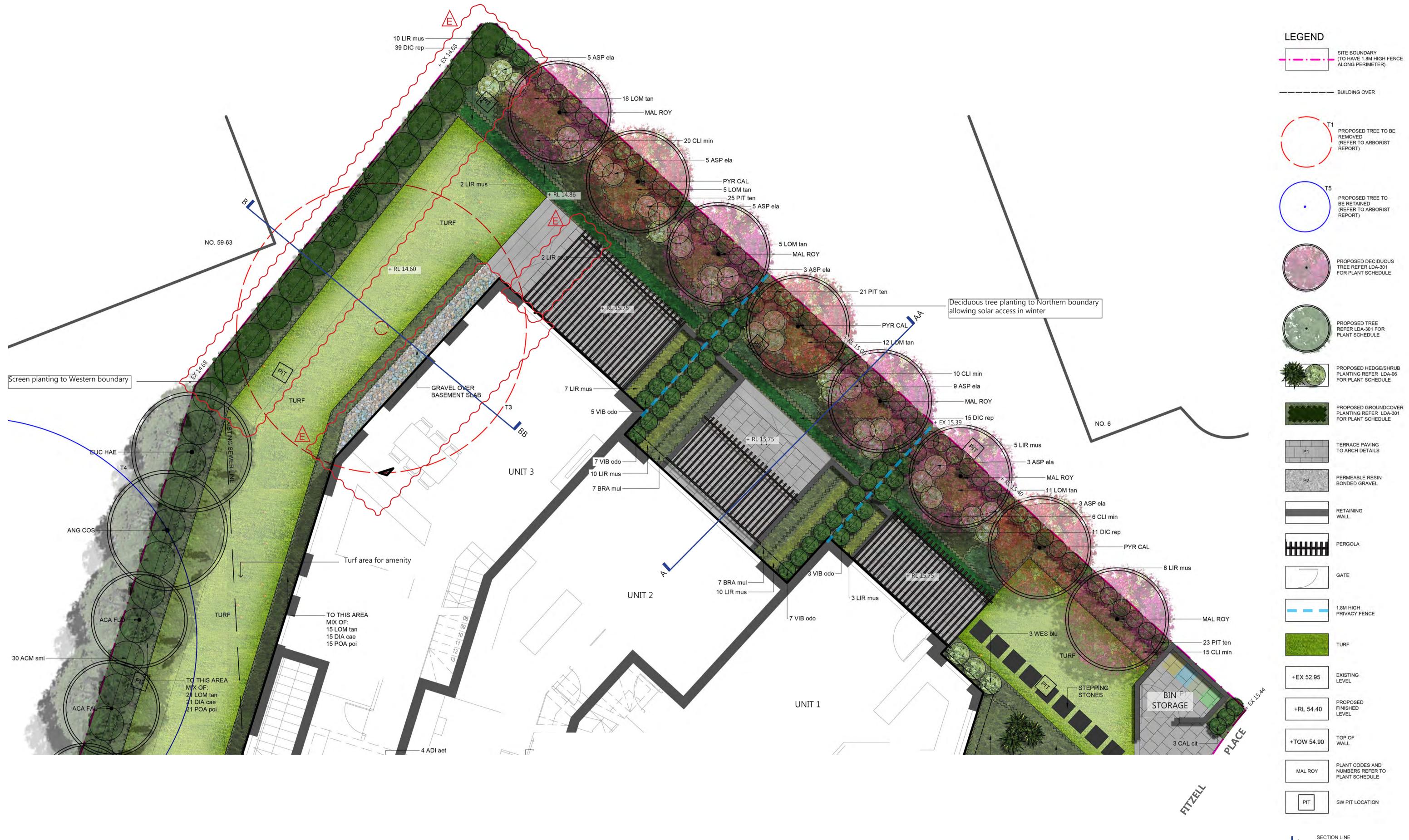
Site plan and sheet layout



SCALE 1:100



	COVER SHEET & DESIGN STATEMENT						
	Drawing Name						
•	N/A						
N	Scale						
tzell Place, Brookvale	01.03.2018	E	20161014	LDA-000			
t	Date	Revision	Job Number	Drawing Number			



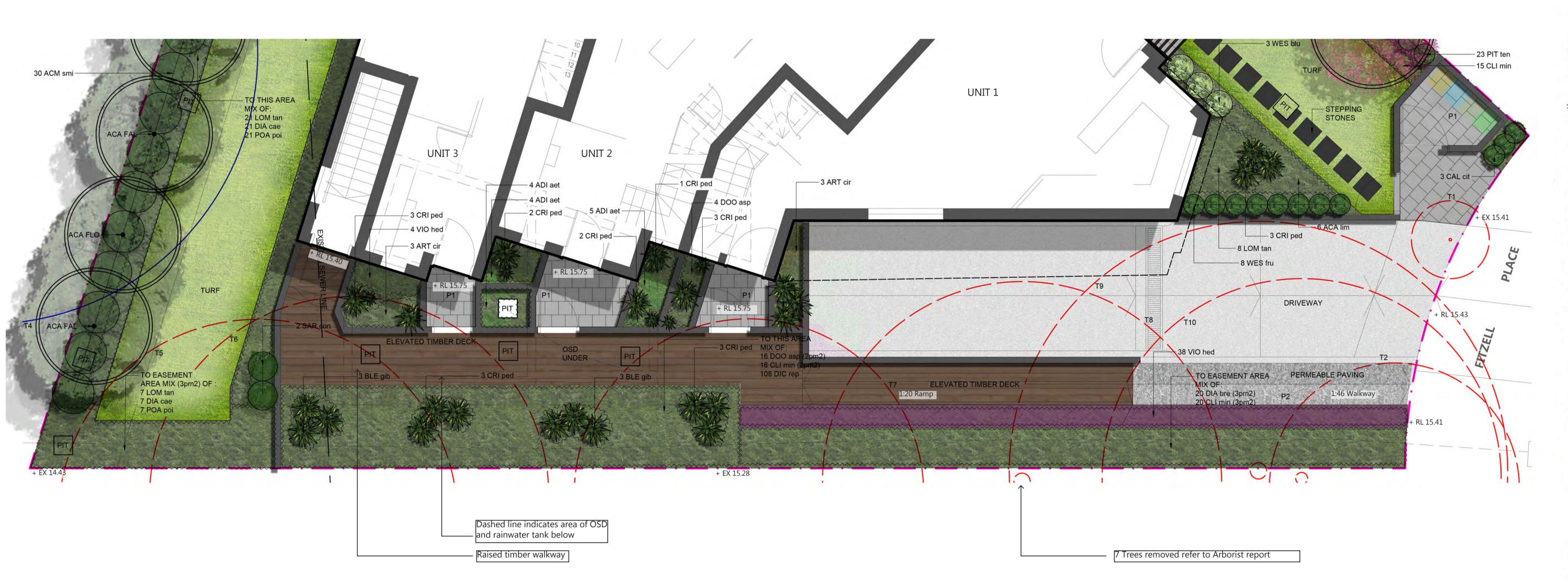
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St, Chatswood NSW 2067	
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(REFER TO LDA-201)

_____ A

LANDSCAPE PLAN NORTH

ct Date Revision Job Number Drawing Number 01.03.2018 **E** 20161014 **LDA-101**Scale North 1:50@ A1 (1:100@ A3) 0 1 2 3m 1 I I I I I I I Drawing Name



Client:	Issue Date Description	Drawn	Checked	Landscape Architect	Project	Date	Revision	Job Number	Drawing Number
Palladio Holdings PTY LTD	- 09.12.16 Draft for DA	CL	BG			01.03.2018	E	20161014	LDA-102
	A 10.01.17 For Development Application	FH	BG	GROUND ÍNK	5 Fitzell Place, Brookvale				North
	B 24.01.17 For Development Application	FH	BG	\mathbf{G}	NSW	Scale 1:50 @ A1 (1:100			
	C 10.05.17 For DA re-submission	FH	BG			1.50 @ AI (1.100) @ A3)		
	D 15.06.17 For DA re-submission	CL	BG	Suite 201, 75 Archer St, Chatswood NSW 2067					
	E 01.03.18 For Section 96	MC	BG	Ph. (02) 9411 3279 www.groundink.com.au		Drawing Name			
				ABN 55 163 025 456 ACN 163 025 456		3			
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SITE BOUNDARY (TO HAVE 1.8M HIGH FENCE ALONG PERIMETER)

----- BUILDING OVER



PROPOSED TREE TO BE REMOVED (REFER TO ARBORIST REPORT)

۰

PROPOSED TREE TO BE RETAINED (REFER TO ARBORIST REPORT)



PROPOSED DECIDUOUS TREE REFER LDA-301 FOR PLANT SCHEDULE



. . . .

P1

P2

+EX 52.95

+RL 54.40

+TOW 54.90

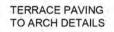
MAL ROY

PIT

PROPOSED TREE REFER LDA-301 FOR PLANT SCHEDULE

PROPOSED HEDGE/SHRUB PLANTING REFER LDA-06 FOR PLANT SCHEDULE

PROPOSED GROUNDCOVER PLANTING REFER LDA-301 FOR PLANT SCHEDULE



PERMEABLE RESIN BONDED GRAVEL

RETAINING WALL

PERGOLA

GATE

1.8M HIGH PRIVACY FENCE

TURF

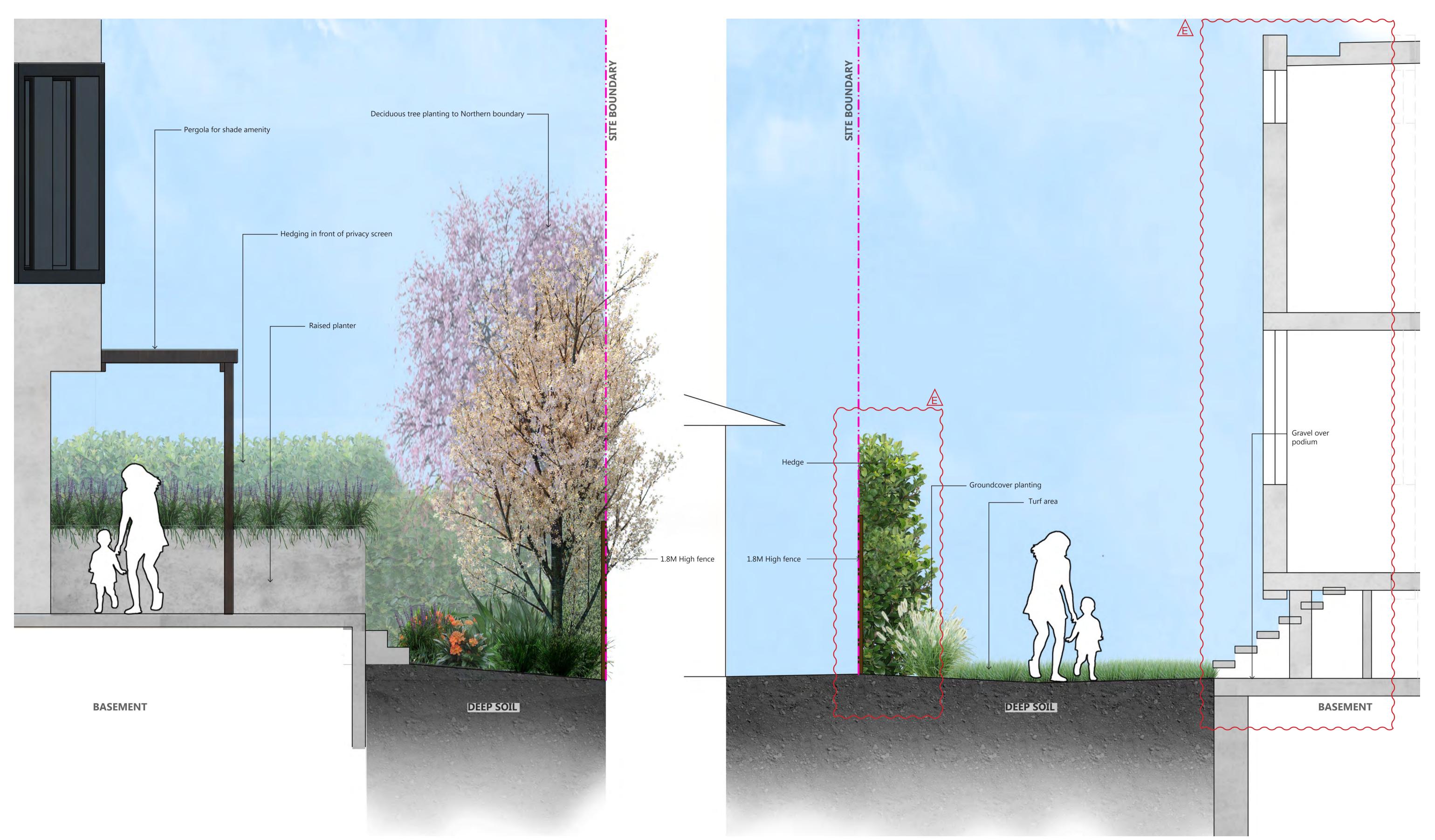
EXISTING LEVEL

PROPOSED FINISHED LEVEL

TOP OF WALL

PLANT CODES AND NUMBERS REFER TO PLANT SCHEDULE

SW PIT LOCATION



SECTION A-AA 1:50

SECTION B-BB 1:50

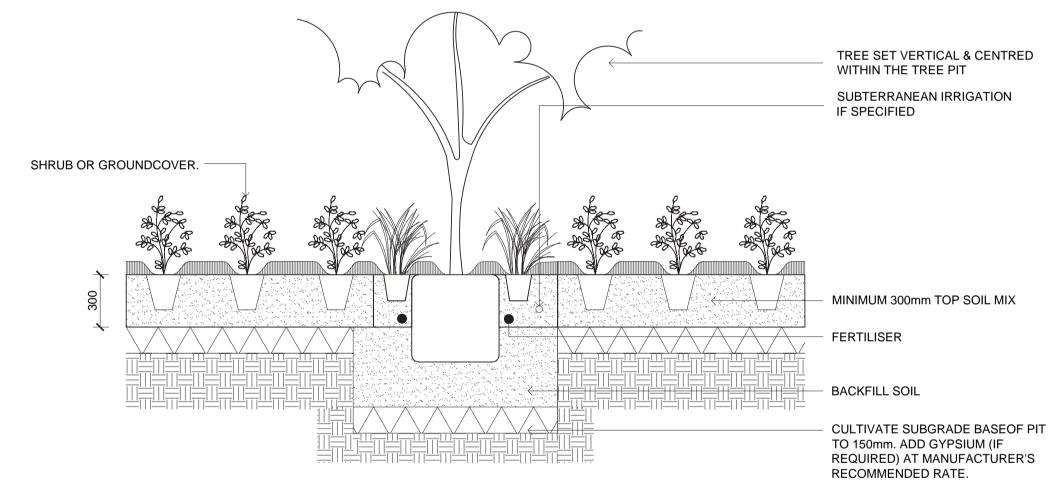
Client:	Issue	Date	Description	Drawn	Checked	Landscape Architect	Project
Palladio Holdings PTY LTD	-	09.12.16	Draft for DA	CL	BG		
	А	10.01.17	For Development Application	FH	BG	GROUND ÍNK	5 Fitze
	В	24.01.17	For Development Application	FH	BG	GRUUND INA	NSW
	С	10.05.17	For DA re-submission	FH	BG		
	D	15.06.17	For DA re-submission	CL	BG	Suite 201, 75 Archer St, Chatswood NSW 2067	
	Е	01.03.18	For Section 96	MC	BG	Ph. (02) 9411 3279 www.groundink.com.au	
						ABN 55 163 025 456 ACN 163 025 456	
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ect Date Revision Job Number Drawing Number 01.03.2018 E 20161014 LDA-201 Scale North AS SHOWN Drawing Name LANDSCAPE ELEVATION

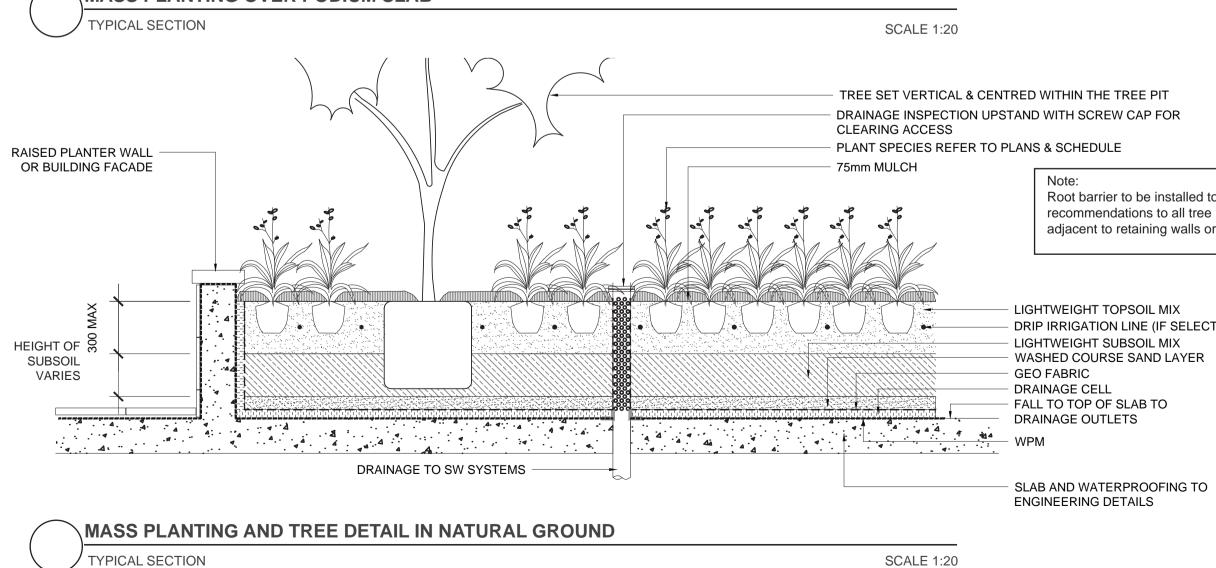
PLANT SCHEDULE

ANG COSAngophora costataACA FALAcacia falcataACA FLOAcacia floribundaEUC HAEEucalyptus haemastomaMAL ROYMalus royal raindropsPYR CALPyrus calleryanaSHRUBSACM smiAcmena smithii 'Minor'ASP elaAspidistra elatiorBLE gibBlechnum gibbumCAL citCallistemon citrinusCRI pedCrinum pedunculatumPIT tenPittosporum tenuifoliumSAR conSarcococca confusaVIB odoViburnum odoratissimumWES fruWestringia fruticosaACA limAccaia cognata 'Limelight'ADI aetAdiantum aethiopicumART cirArthropodium cirratum	Botanical Name	Common Name	Native	Expected Mature Height	Install Size	Spacing	C
CODE	TREES						
ANG COS	Angophora costata	Smooth Barked Apple	\checkmark	15m	45L	As Shown	
ACA FAL	Acacia falcata	Hickory Wattle	\checkmark	5m	45L	As Shown	
ACA FLO	Acacia floribunda	Sally Wattle	\checkmark	6-8m	45L	As Shown	
EUC HAE	Eucalyptus haemastoma	Scribbly Gum	\checkmark	15m	45L	As Shown	
MAL ROY	Malus royal raindrops	Royal Raindrops Crabapple		6m	45L	As Shown	
PYR CAL	Pyrus calleryana	Callery Pear		8m	45L	As Shown	
			\checkmark	2m	200mm not	1	-
		Lilly Pilly	v		200mm pot	1m centres	-
		Cast Iron Plant		0.8m	200mm pot	0.7m centres	-
		Silver Lady Fern	\checkmark	1.2m	200mm pot	As Shown	-
		Crimson Bottlebrush	▼	4m	200mm pot	1m centres	-
		Swamp Lilly	▼	1m	200mm pot	As Shown	-
		New Zealand Pittosporum	v	2m	200mm pot	500mm centres	-
		Sweet Box		2m	200mm pot	700mm centers	
		Sweet Viburnum	/	2m	200mm pot	900mm centres	_
WES fru	westringia fruticosa	Coastal Rosemary	\checkmark	1.5m	200mm pot	900mm centres	L
	GRASSES AND GROUNDCOVERS						
ACA lim		Acacia 'Limelight'	\checkmark	0.5m	150mm pot	4 p/m2	
ADI aet	Adiantum aethiopicum	Maiden Hair Fern	\checkmark	0.4m	150mm pot	4 p/m2	
ART cir		New Zealand Rock Lilly		0.7m	150mm pot	3 p/m2	
BRA mul		Native Daisy	\checkmark	0.2m	150mm pot	4 p/m2	
		Bush Lilly		0.6m	150mm pot	4 p/m2	
DIA bre	Dianella caerulea 'Breeze'	Dianella Breeze	\checkmark	0.6m	150mm pot	5 / sqm	
DIA cae	Dianella caerulea	Flax Lily	\checkmark	0.5m	150mm pot	5 / sqm	
DIC rep	Dichondra repens	Kidney Weed	\checkmark	N/A	150mm pot	11 / sqm	
DOO asp	Doodia aspera	Prickly Rasp Fern	\checkmark	0.5m	150mm pot	4 p/m2	
LIR mus	Liriope muscari	Lily Turf		0.6m	150mm pot	4 p/m2	
LOM tan	Lomandra 'Tanika'	Tanika	\checkmark	0.6m	150mm pot	6 / sqm	
POA poi	Poa poiformis	Kingsdale Poa	\checkmark	0.45m	150mm pot	5 p/m2	
VIO hed	Viola hederacea	Native Violet	\checkmark	N/A	150mm pot	4 / sqm	1

TYPICAL LANDSCAPE DETAILS



MASS PLANTING OVER PODIUM SLAB



TYPICAL SECTION

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Quantiy $\begin{array}{c} 1 \\ 2 \\ 2 \\ 2 \\ 1 \\ 5 \\ 3 \\ 20 \\ 69 \\ 2 \\ 22 \\ 8 \\ \hline 6 \\ 13 \\ 6 \\ 14 \\ 57 \\ 20 \\ 43 \\ 173 \\ 20 \\ 57 \\ 102 \\ 43 \\ 58 \\$

Root barrier to be installed to manufacturer's recommendations to all tree locations located adjacent to retaining walls or service corridors

DRIP IRRIGATION LINE (IF SELECTED BY CLIENT)

Client:

Palladio Holdings PTY LTD

PLANT IMAGES



Angophora costata

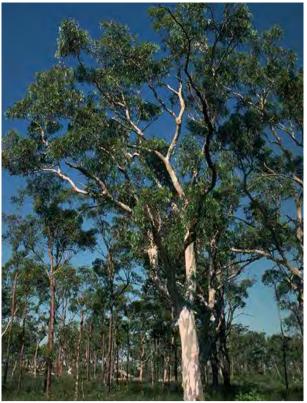


Blechnum gibbum



Viburnum odoratissimum





Eucalyptus haemastoma



Callistemon citrinus



Westringia fruticosa



Lomandra Tanika

Issue	ue l	Date Description	Drawn	Checked	Landscape Architect	Project	Date	Revision	Job Number	Drawing Number
-	09	9.12.16 Draft for DA	CL	BG			01.03.2018	F	20161014	LDA-301
A	10	0.01.17 For Development Application	FH	BG		5 Fitzell Place, Brookvale		_	20101011	
В	24	4.01.17 For Development Application	FH	BG	GROUND ÍNK	NSW	Scale			
C	10	0.05.17 For DA re-submission	FH	BG			AS SHOWN			
D	15	5.06.17 For DA re-submission	CL	BG	Suite 201, 75 Archer St, Chatswood NSW 2067					
E	01	1.03.18 For Section 96	MC	BG	Ph. (02) 9411 3279 www.groundink.com.au		Drawing Name			
					ABN 55 163 025 456 ACN 163 025 456		5			
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Acacia floribunda



Crinum pedunculatum



Dianella caerulea

Poa poiformis



Pyrus calleryana



Pittosporum tenuifolium



Dichondra repens



Viola hederacea