LACHLAN'S LINE LOT 110

MACQUARIE PARK, NSW 2113

LANDSCAPE DOCUMENTATION - DEVELOPMENT APPLICATION

DOCUMENT REGISTER

DRAWING NUMBER	DRAWING NAME	SCALE / DRAWING SIZE
LDA-001	LANDSCAPE COVER SHEET	-
LDA-101	EXISTING TREE PLAN	1:200 / A1
LDA-102	PUBLIC DOMAIN DEMOLITION PLAN	1:100 / A1
LDA-201	LANDSCAPE MASTERPLAN	1:200 / A1
LDA-202	PROPOSED TREE PLAN	1:200 / A1
LDA-203	PROPOSED PLANTING PLAN	1:200 / A1
LDA-204	LEVEL 6 & 7 COURTYARD PLAN & SECTION	1:50 / A1
LDA-205	LEVEL 8,11 & 14 COURTYARD PLAN & SECTION	1:50 / A1
LDA-301	LANDSCAPE SECTIONS 1	1:20 / A1
LDA-302	LANDSCAPE SECTIONS 2	1:20 / A1
LDA-303	LANDSCAPE SECTIONS 3	1:50 / A1
LDA-304	LANDSCAPE SECTIONS 4	1:50 / A1
LDA-401	PLANT MATRIX DETAILS	-
LDA-402	LANDSCAPE DETAILS	-

PREPARED FOR



PREPARED BY

GROUND INK

GROUND INK Pty Ltd

SUITE 201, 75 ARCHER STREET CHATSWOOD NSW 2067 (02) 9411 3279 WWW.GROUNDINK.COM.AU

NOTE

SUBMISSION FOR

DEVELOPMENT APPLICATION

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EXISTING SITE PLAN



DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION

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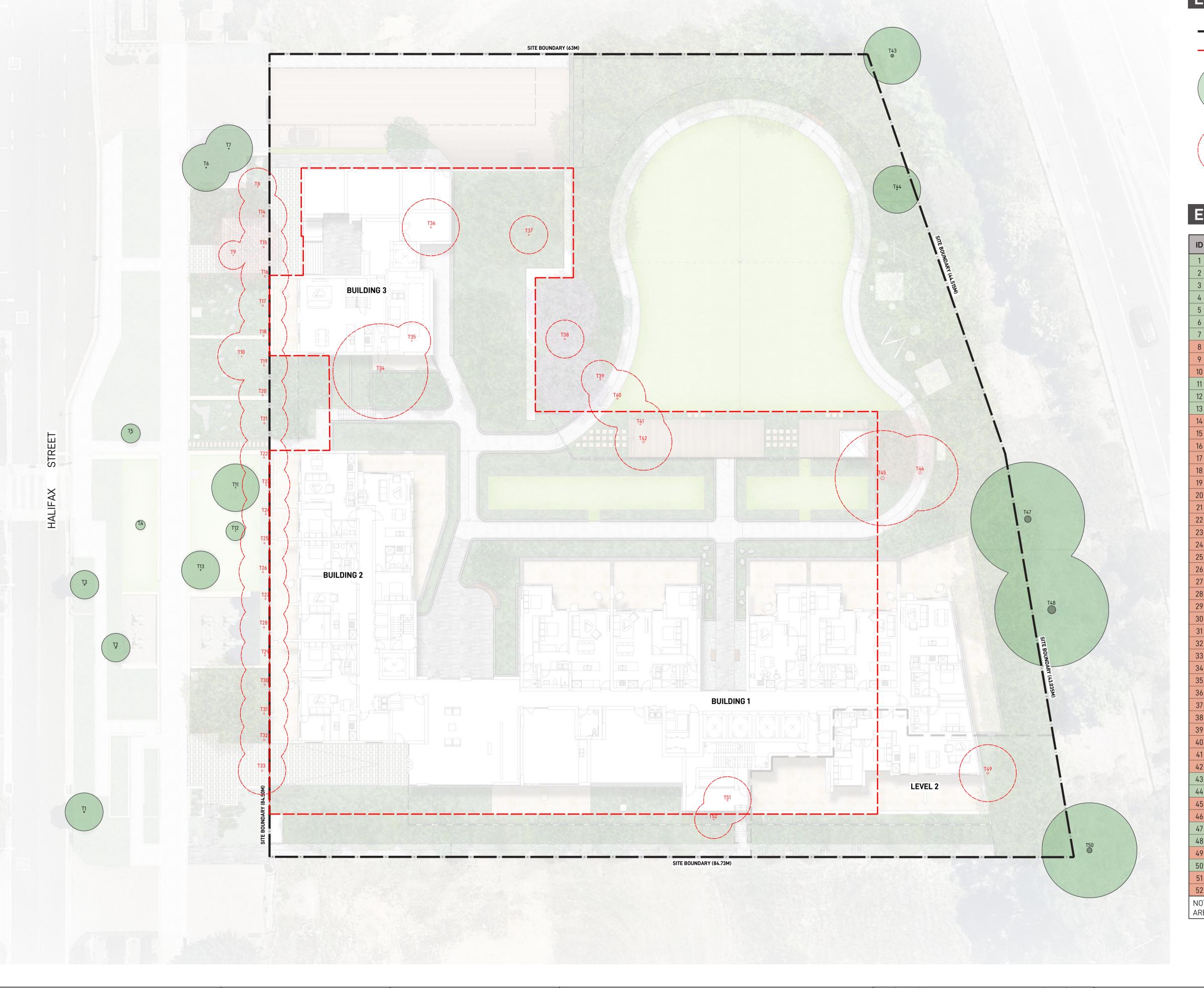


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С	19.04.23	ISSUE FOR COORDINATION	MK	RL	ΙΔΝΓ
D	08.05.23	ISSUE FOR DA	MK	RL	L/ \ \ \ \

LANDSCAPE COVER SHEET

DATE	JOB NUMBER	DRAWN	CHECKED	DRAWING NUMBE
08-MAY-23	20220218	MK	RL	LDA-00
PROJECT				
	AN'S LINI E PARK, NSW		110	
SCALE				RE
N/A				



LEGEND

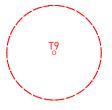
SITE BOUNDARY



LINE OF BASEMENT BELOW



EXISTING TREES TO BE RETAINED REFER TO ARBORICULTURAL IMPACT ASSESSMENT REPORT PREPARED BY URBAN ARBOR DATED APRIL 2023



EXISTING TREES TO BE REMOVED REFER TO ARBORICULTURAL IMPACT ASSESSMENT REPORT PREPARED BY URBAN ARBOR DATED APRIL 2023

EXISTING TREE SCHEDULE

ID	DESCRIPTION	HEIGHT	CANOPY SPREAD	TPZ	ACTION
1	TRISTANIOPSIS LAURINA	5.0M	2.0M	2.0M	RETAIN
2	ANGOPHORA COSTATA	6.0M	1.5M	2.0M	RETAIN
3	TRISTANIOPSIS LAURINA	4.0M	1.5M	2.0M	RETAIN
4	ANGOPHORA COSTATA	2.0M	0.5M	2.0M	RETAIN
5	ANGOPHORA COSTATA	2.0M	1.0M	2.0M	RETAIN
6	LAGERSTROEMIA INDICA	5.0M	2.5M	2.0M	RETAIN
7	LAGERSTROEMIA INDICA	5.0M	2.5M	2.0M	RETAIN
8	ACMENA SMITHII	4.0M	2.0M	2.0M	REMOVE
9	ACER BUERGERIANUM	3.0M	1.5M	2.0M	REMOVE
10	ACER BUERGERIANUM	5.0M	2.5M	2.0M	REMOVE
11	ACER BUERGERIANUM	5.0M	2.5M	2.0M	RETAIN
12	TOONA CILIATA	4.0M	1.0M	2.0M	RETAIN
13	TOONA CILIATA	5.0M	2.0M	2.0M	RETAIN
14	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
15	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
16	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
17	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
18	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
19	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
20	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
21	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
22	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
23	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
24	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
25	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
26	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
27	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
28	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
29	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
30	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
31	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
32	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
33	WATERHOUSEA FLORIBUNDA	6.0M	2.5M	2.0M	REMOVE
34	ACACIA DECURRENS	5.0M	2.5M	2.0M	REMOVE
35	CASUARINA GLAUCA	6.0M	2.0M	2.0M	REMOVE
36	CASUARINA GLAUCA	7.0M	3.0M	2.0M	REMOVE
37	CASUARINA GLAUCA	6.0M	2.0M	2.0M	REMOVE
38	CASUARINA GLAUCA	6.0M	2.0M	2.0M	REMOVE
39	CASUARINA GLAUCA	6.0M	2.0M	2.0M	REMOVE
40	ACACIA DECURRENS	6.0M	3.0M	2.0M	REMOVE
41	ACACIA LONGIFOLIA	6.0M	2.5M	2.0M	REMOVE
42	ACACIA DECURRENS	6.0M	3.0M	2.6M	REMOVE
43	MELALEUCA LINARIIFOLIA	11.0M	3.0M	3.8M	RETAIN
44	GREVILLEA ROBUSTA	6.0M	2.5M	2.0M	RETAIN
45	ACACIA LONGIFOLIA	7.0M	5.0M	4.3M	REMOVE
46	ACACIA LONGIFOLIA	5.0M	4.0M	3.3M	REMOVE
47	EUCALYPTUS SALIGNA	23.0M	6.0M	8.4M	RETAIN
48	EUCALYPTUS SALIGNA	20.0M	6.0M	10.2M	RETAIN
49	ACACIA LONGIFOLIA	7.0M	3.0M	2.6M	REMOVE
50	EUCALYPTUS SALIGNA	19.0M	5.0M	6.6M	RETAIN
51	ACACIA DECURRENS	6.0M	2.5M	2.0M	REMOVE
52	ACACIA DECURRENS	5.0M	2.0M	2.0M	REMOVE

NOTE: REFER TO ARBORICULTURAL IMPACT ASSESSMENT REPORT PREPARED BY URBAN

ARBOR DATED 3 APRIL 2023 FOR FURTHER DETAILS

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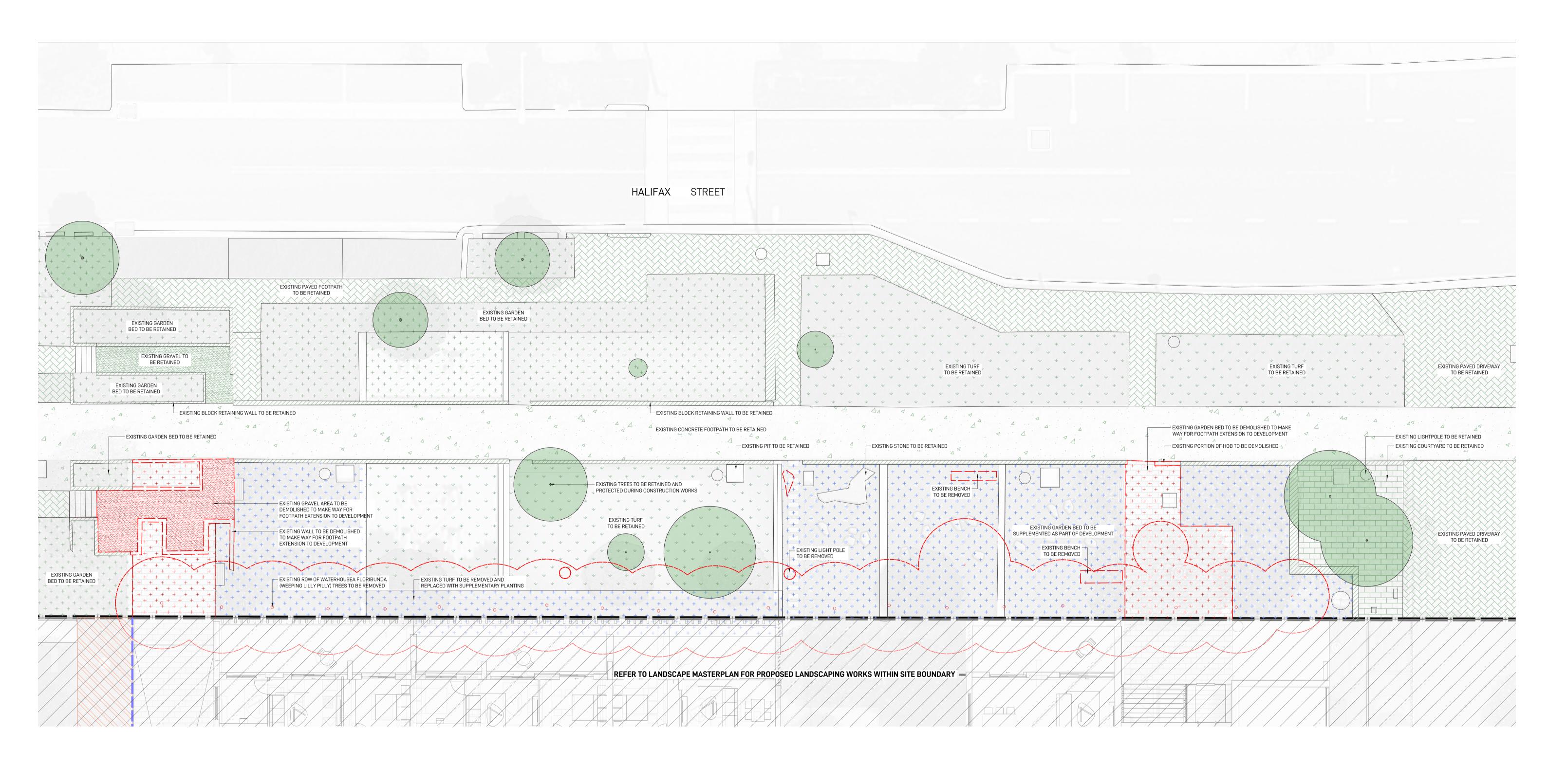
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С	19.04.23	ISSUE FOR COORDINATION	MK	RL	(F)
D	08.05.23	ISSUE FOR DA	MK	RL	

EXISTING TREE PLAN

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION DATE JOB NUMBER DRAWN CHECKED 08-MAY-23 20220218 MK RL LDA-101 LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 REV 1:200 / A1 0 2 4 6M



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D	08.05.23	ISSUE FOR DA	MK	RL	[
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PUBLIC DOMAIN
DEMOLITION PLAN



NOTE

LEGEND

FFL 45.00 FINISHED FLOOR LEVEL EXISTING SPOT LEVEL + EX 45.00 PROPOSED SPOT LEVEL

+ RL 45.00

+ TOW 45.00 PROPOSED TOP OF WALL LEVEL

SITE BOUNDARY

LINE OF BASEMENT BELOW

1100MM HIGH SAFETY BALUSTRADE FENCE

1800MM HIGH SECURITY FENCE

EXISTING TREES TO BE RETAINED REFER TO ARBORICULTURAL IMPACT ASSESSMENT REPORT PREPARED BY URBAN ARBOR DATED APRIL 2023



PROPOSED TREES REFER TO PROPOSED TREE PLAN FOR SPECIES

PROPOSED OUTDOOR CABANAS WITH BBQ FACILITY AND FURNITURE PROVIDING PASSIVE OPPORTUNITIES

PROPOSED RETAINING WALLS PROVIDING A VISUAL TERRACED GARDEN EFFECT TO EGRESS PATH

PROPOSED OUTDOOR NATURE PLAY AREA WITH TIMBER LOGS, ROPES AND BOULDERS SUPPLEMENTED WITH NATIVE BORDER PLANTING TO VISUALLY BUFFER THE ADJACENT M2 MOTORWAY

PROPOSED LARGE TURFED AREA FOR FLEXIBLE OUTDOOR ACTIVITIES

PROPOSED PATHWAY BETWEEN BUILDING 1 LOBBY AND OUTDOOR CABANAS WITH RAINFOREST GULLY STYLE PLANTING

PROPOSED PLANTING AREA ON STRUCTURE WITH MOUNDED SOIL TO ALLOW FOR LARGE SPECIMEN TREE PLANTING

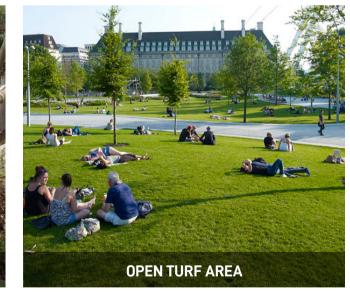
PROPOSED NEW FOOTPATH CONNECTION TO THE EXISTING LINEAR PARK

DESIGN IMAGES

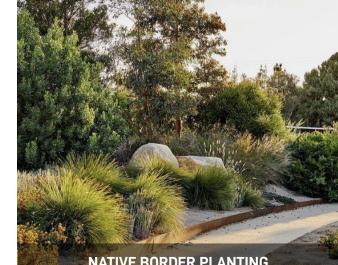












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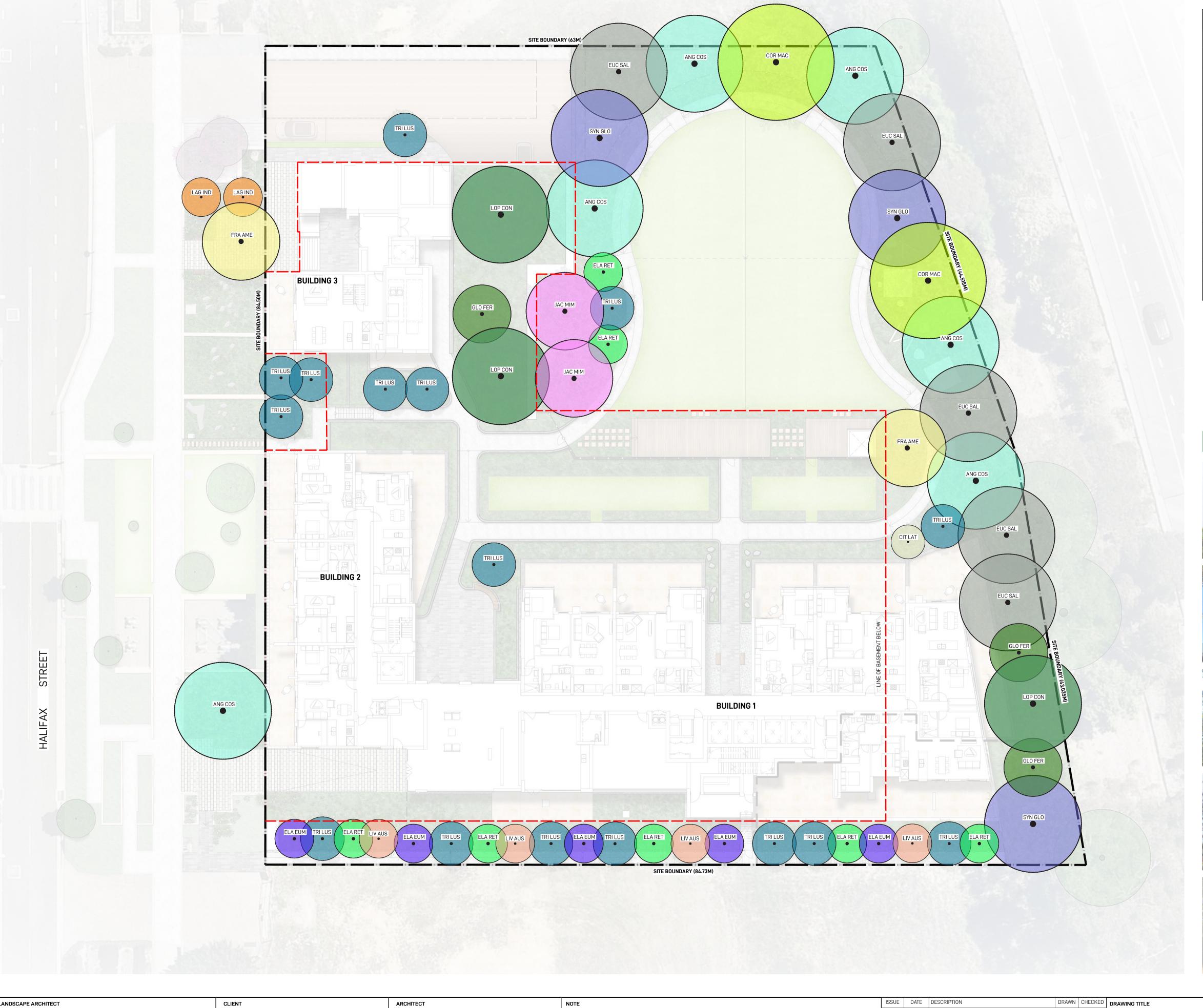
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го	В	06.04.23	ISSUE FOR COORDINATION	MK	RL	
N.	С	19.04.23	ISSUE FOR COORDINATION	MK	RL	ΙΔΝΙ
₹E	D	08.05.23	ISSUE FOR DA	MK	RL	

LANDSCAPE MASTERPLAN

DEV	ELOF	MEN	IT API	PLICAT	ION - NOT	FOR CONSTRUCTION
DATE		JOB N	UMBER	DRAWN	CHECKED	DRAWING NUMBER
08-M	AY-23	202	20218	MK	RL	LDA-201
PROJE	CT					NORTH
			LINI K, NSW	E LOT ' 2113	110	
SCALE						REV
1:200 /		,	/14			D
0	2	4	6M			_
	1	[



TREE SCHEDULE

CODE	BOTANICAL NAME (COMMON NAME)	NATIVE	HEIGHT	POT SIZE
ANG COS	ANGOPHORA COSTATA (SYDNEY RED GUM)	√	15M	100L
CIT LIM	CITRUS LIMON (LEMON TREE)		3M	75L
COR MAC	CORYMBIA MACULATA (SPOTTED GUM)	✓	25M	100L
ELA EUM	ELAEOCARPUS EUMUNDI (QUANDONG)	✓	6-8M	100L
ELA RET	ELAEOCARPUS RETICULATUS (BLUEBERRY ASH)	√	6-8M	100L
EUC SAL	EUCALYPTUS SALIGNA (BLUE GUM)	√	25M	100L
FRA AME	FRAXINUS AMERICANA (WHITE ASH)		12M	100L
GLO FER	GLOCHIDION FERDINANDI (CHEESE TREE)	√	10M	100L
JAC MIM	JACARANDA MIMOSIFOLIA (BLUE JACARANDA)		10-15M	200L
LAG IND	LAGERSTROEMIA INDICA (CREPE MYRTLE)		6-8M	100L
LIV AUS	LIVISTONA AUSTRALIS (CABBAGE TREE PALM)	√	15-20M	100L
LOP CON	LOPHOSTEMON CONFERTUS (BRUSH BOX)	√	15M	100L
SYN GLO	SYNCARPIA GLOMULIFERA (TURPENTINE TREE)	√	20M	100L
TRI LUS	TRISTANIOPSIS 'LUSCIOUS'	✓	10M	100L

INDICATIVE TREE IMAGES



























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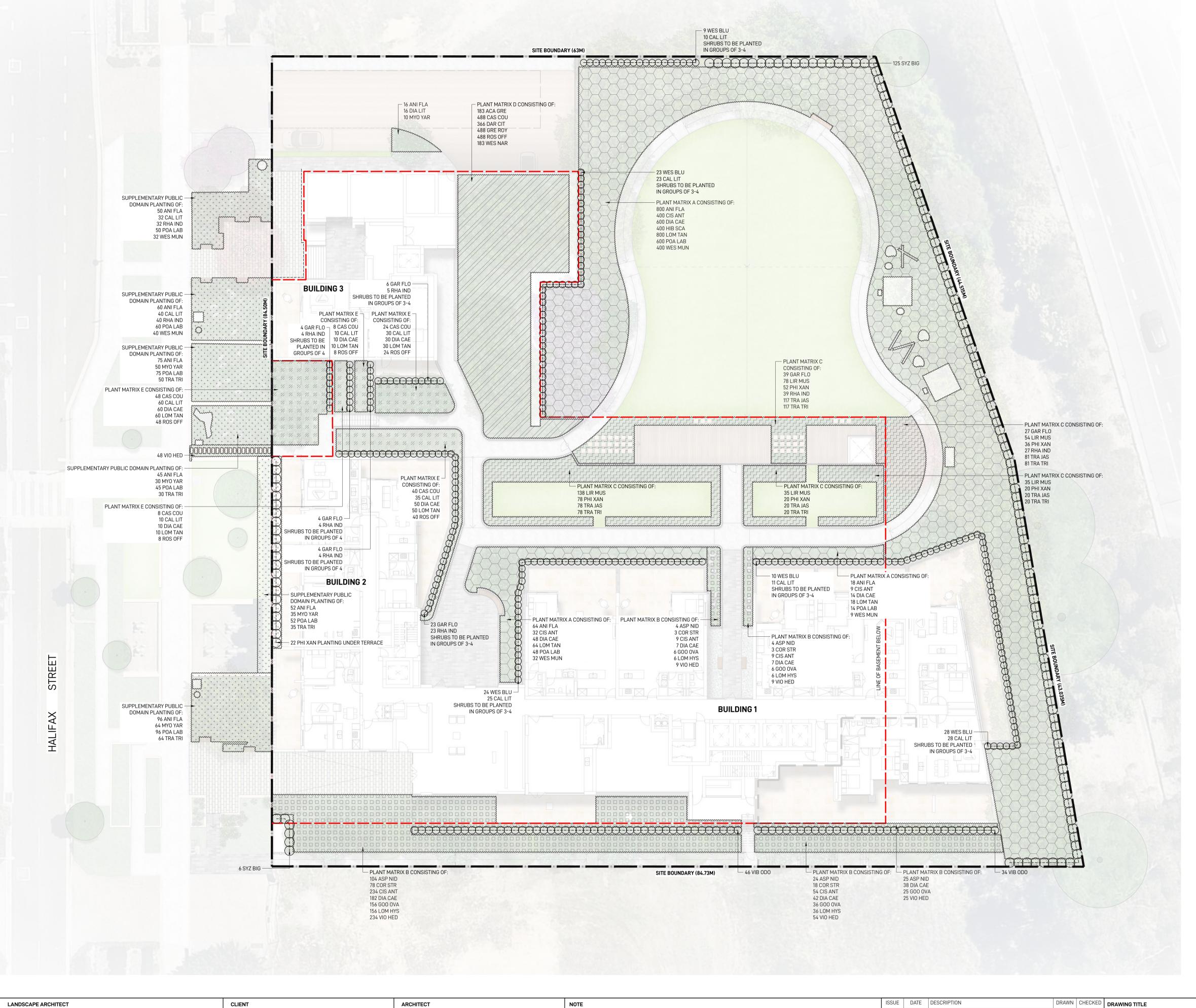
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l	С	19.04.23	ISSUE FOR COORDINATION	MK	RL	
:	D	08.05.23	ISSUE FOR DA	MK	RL	
						!

PROPOSED TREE PLAN

DEV	/ELOF	MEN	IT API	PLICAT	ION - NOT	FOR CONSTRUCTION
DATE 08-N	MAY-23		UMBER 20218	DRAWN MK	CHECKED RL	DRAWING NUMBER LDA-202
PROJI	ECT					NORTH
	CHL/ QUARII			E LOT ' 2113	110	
SCAL 1:200	_	4	6M			REV D
ı	Z 	4				_



LEGEND

SITE BOUNDARY







PLANT MATRIX C

LINE OF BASEMENT BELOW

PLANT MATRIX E

REFER TO LDA-401 FOR PLANT MATRIX DETAILS



SUPPLEMENTARY PUBLIC DOMAIN PLANTING

PLANT MATRIX D

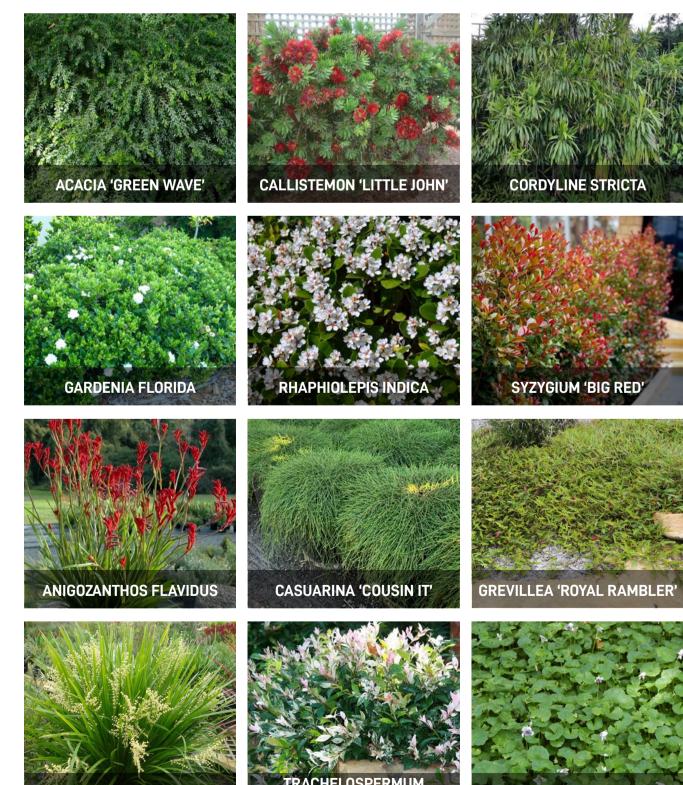
PLANTING SCHEDULE

PLANT MATRIX A

PLANT MATRIX B

CODE	BOTANICAL NAME (COMMON NAME)	NATIVE	HEIGHT	POT SIZE	QUANTIT
SHRUBS					
ACA GRE	ACACIA 'GREEN WAVE'	√	3-4M	300MM	183
ASP NID	ASPLENIUM NIDUS (BIRD'S NEST FERN)	√	1M	300MM	161
CAL LIT	CALLISTEMON 'LITTLE JOHN'	√	0.7M	300MM	314
COR STR	CORDYLINE STRICTA (NARROW-LEAVED PALM LILY)		2M	300MM	102
GAR FLO	GARDENIA FLORIDA (CAPE JASMINE)		1M	300MM	107
PHI XAN	PHILODENDRON XANADU (XANADU PLANT)		1.2M	300MM	228
RHA IND	RHAPHIOLEPIS INDICA (ORIENTAL PEARL)		1M	300MM	178
SYZ BIG	SYZYGIUM 'BIG RED'	√	3M	45L	131
WES BLU	WESTRINGIA 'BLUE GEM'	√	1.5M	300MM	94
WES NAR	WESTRINGIA 'NARINGA'	√	1M	300MM	183
VIB ODO	VIBURNUM ODORATISSIMUM (SWEET VIBURNUM)		4M	300MM	80
GRASSE	S & GROUNDCOVERS				<u>'</u>
ANI FLA	ANIGOZANTHOS FLAVIDUS (KANGAROO PAW)	√	0.4M	140MM	1276
CAS COU	CASUARINA 'COUSIN IT'	√	0.3M	140MM	616
CIS ANT	CISSUS ANTARCTICA (KANGAROO VINE)	√	0.3M	140MM	747
DAR CIT	DARWINIA CITRIODORA 'PROSTRATE'	√	0.6M	140MM	336
DIA LIT	DIANELLA 'LITTLE JESS'	√	0.4M	140MM	1098
DIA CAE	DIANELLA CAERULEA (BLUE FLAX LILY)	√	0.4M	140MM	16
GOO OVA	GOODENIA OVATA (GOODENIA)	√	0.4M	140MM	229
GRE ROY	GREVILLEA 'ROYAL RAMBLER'	√	0.4M	140MM	48
HIB SCA	HIBBERTIA SCANDENS (SNAKE VINE)	√	0.4M	140MM	400
LIR MUS	LIRIOPE MUSCARI (EVERGREEN GIANT)		0.6M	140MM	340
LOM HYS	LOMANDRA HYSTRIX (MAT RUSH)	√	1M	140MM	204
LOM TAN	LOMANDRA 'TANIKA'	√	0.6M	140MM	1042
MYO YAR	MYOPORUM 'YAREENA'	√	0.1M	140MM	179
POA LAB	POA LABILLARDIERI (SPEAR GRASS)	√	0.6M	140MM	1040
ROS OFF	ROSMARINUS OFFICINALIS PROSTRATUS (CREEPING ROSEMARY)		0.6M	140MM	616
TRA JAS	TRACHELOSPERMUM JASMINOIDES (STAR JASMINE)		0.5M	140MM	316
TRA TRI	TRACHELOSPERMUM 'TRICOLOUR'		0.5M	140MM	495
WES MUN	WESTRINGIA 'MUNDI'	✓	0.5M	140MM	513
VIO HED	VIOLA HEDERACEA (NATIVE VIOLET)	✓	0.2M	140MM	379

INDICATIVE PLANTING IMAGES



DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION

LANDSCAPE ARCHITECT

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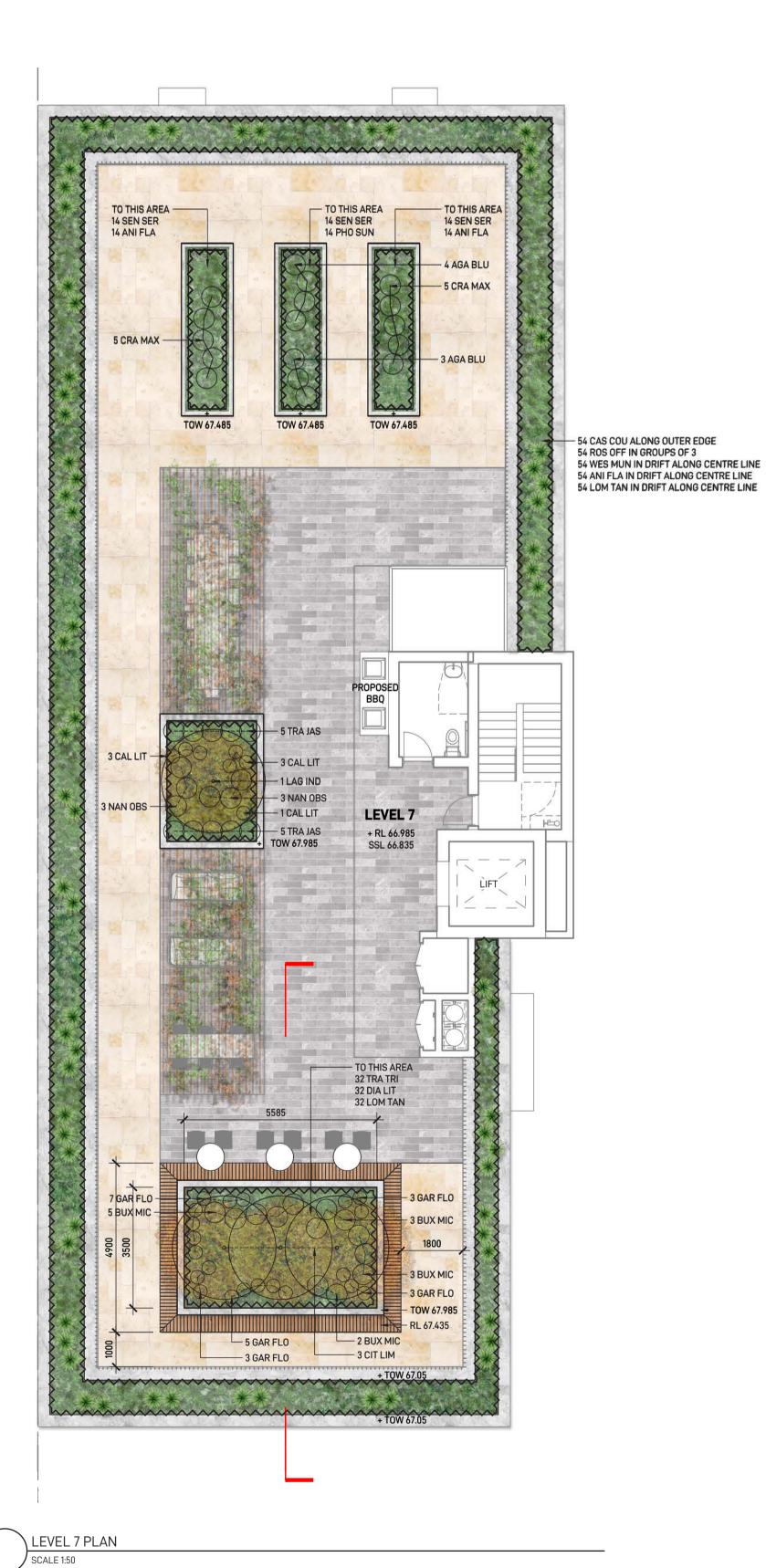
CHIPPENDALE NSW 2008

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DR TO DN RE	DRAFT	22.03.23	DRAFT ISSUE FOR COORDINATION	MK	RL	
	А	24.03.23	ISSUE FOR DA	MK	RL	
	В 06.	06.04.23	ISSUE FOR COORDINATION	MK	RL	
	С	19.04.23	ISSUE FOR COORDINATION	MK	RL	F
	D	08.05.23	ISSUE FOR DA	MK	RL	'

PROPOSED PLANTING PLAN

JOB NUMBER DRAWN CHECKED 08-MAY-23 20220218 MK LDA-203 LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 REV 1:200 / A1 2 4 6M 1 1



TO THIS AREA 20 DIC SIL PLANTED ALONG OUTER EDGE 10 SEN SER IN GROUPS OF 5 9 PHO SUN IN GROUPS OF 3 20 DIC SIL PLANTED ALONG OUTER EDGE 12 CAS COU ALONG OUTER EDGE 10 SEN SER IN GROUPS OF 5 12 ROS OFF IN GROUPS OF 3 9 PHO SUN IN GROUPS OF 3 12 WES MUN IN DRIFT ALONG CENTRE LINE 12 ANI FLA IN DRIFT ALONG CENTRE LINE 12 LOM TAN IN DRIFT ALONG CENTRE LINE TOW 63.55 LEVEL 6 37 CAS COU PLANTED ALONG OUTER AND INNER EDGE + RL 63.25 27 ROS OFF IN GROUPS OF 3 SSL 63.20 5 WES MUN IN DRIFT ALONG CENTRE LINE 5 LOM TAN IN DRIFT ALONG CENTRE LINE 5 ANI FLA IN DRIFT ALONG CENTRE LINE 5 POA LAB IN DRIFT ALONG CENTRE LINE TO THIS AREA 24 DIC SIL 24 SEN SER IN GROUPS OF 4 24 PHO SUN IN GROUPS OF 4 TO THIS AREA 20 DIC SIL PLANTED ALONG OUTER EDGE 10 SEN SER IN GROUPS OF 5 9 PHO SUN IN GROUPS OF 3 TO THIS AREA 18 CAS COU PLANTED ALONG OUTER AND INNER EDGE 15 ROS OFF IN GROUPS OF 3 5 LOM TAN IN DRIFT ALONG CENTRE LINE 5 POA LAB IN DRIFT ALONG CENTRE LINE TO THIS AREA -18 VIO HED LEVEL 6 PLAN

LEGEND

PROPOSED SKYLIGHT TO ARCHITECT'S DETAILS

2 GRAVEL BALLAST





LEVEL 7 SECTION

NOTE

LANDSCAPE ARCHITECT

GROUND INK

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ISSUE DATE DESCRIPTION DRAWN | CHECKED | DRAWING TITLE DRAFT | 22.03.23 | DRAFT ISSUE FOR COORDINATION A 24.03.23 ISSUE FOR DA MK B 06.04.23 ISSUE FOR COORDINATION C 19.04.23 ISSUE FOR COORDINATION MK SITE AND PROTECTED IF NECESSARY PRIOR TO CONSTRUCTION. DIAL BEFORE YOU DIG. PLANT SPECIES AND QUANTITIES SHOWN ARE MK RL D 08.05.23 ISSUE FOR DA

LEVEL 6 & 7 COURTYARD

PLAN & SECTION

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION									
DATE	=	JOB N	UMBER	DRAWN	CHECKED	DRAWING NUMBER			
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PROJECT									
LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113									
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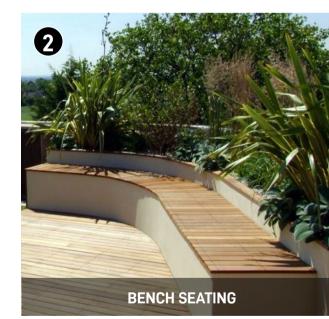
LEGEND

- PROPOSED RAISED PLANTER WITH FEATURE PLANTING PROVIDING PRIVACY TO ADJACENT UNITS
- PROPOSED IN-BUILT BENCH SEATING PROVIDING GROUP GATHERING
- FEATURE DECIDUOUS TREE PROVIDING SEASONAL COLOUR AND SOLAR ACCESS IN WINTER MONTHS
- PROPOSED LOUNGE SEATING PROVIDING ADDITIONAL GATHERING SPACE
- 5 PROPOSED OFFSET TO AVOID WET WALLS
- 6 PROPOSED POTS WITH FEATURE PLANTING FOR ADDITIONAL GREENING AMENITY
- PROPOSED LONG DINING TABLE TO CATER FOR OUTDOOR DINING IN GROUPS

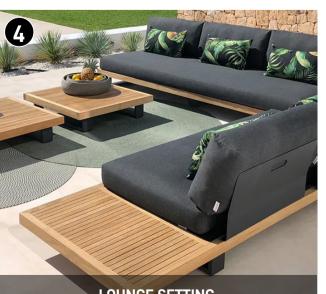
PLANTING SCHEDULE

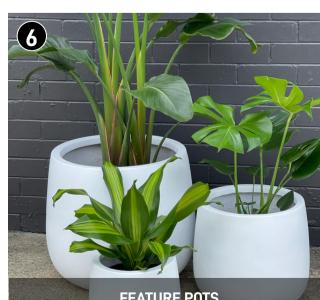
CODE	BOTANICAL NAME (COMMON NAME)	NATIVE	HEIGHT	POT SIZE	QUANTITY				
TREE	TREE								
LAG IND	LAGERSTROEMIA INDICA (CREPE MYRTLE)		6-8M	100L	1				
SHRUBS									
AGA BLU	AGAVE 'BLUE GLOW'		0.5M	300MM	5				
CRA MAX	CRASSULA 'MAX COOK'		1M	300MM	4				
NAN OBS	NANDINA 'OBSESSION'		1M	300MM	4				
PHI LIT	PHILODENDRON 'LITTLE PHIL'		0.5M	300MM	33				
RHA IND	RHAPHIOLEPIS INDICA (ORIENTAL PEARL)		1M	300MM	38				
STR REG	STRELITZIA REGINAE (BIRDS OF PARADISE)		1.5M	300MM	4				
GRASSE	S & GROUNDCOVERS								
ANI FLA	ANIGOZANTHOS FLAVIDUS (KANGAROO PAW)	√	0.4M	140MM	12				
PHO SUN	PHORMIUM 'SUNDOWNER'		0.6M	140MM	4				
SEN SER	SENECIO SERPENS (BLUE CHALKSTICKS)		0.3M	140MM	20				
VIO HED	VIOLA HEDERACEA (NATIVE VIOLET)	√	0.2M	140MM	44				

DESIGN IMAGES









LANDSCAPE ARCHITECT

SCALE 1:20

LEVEL 8 SECTION

GROUND INK

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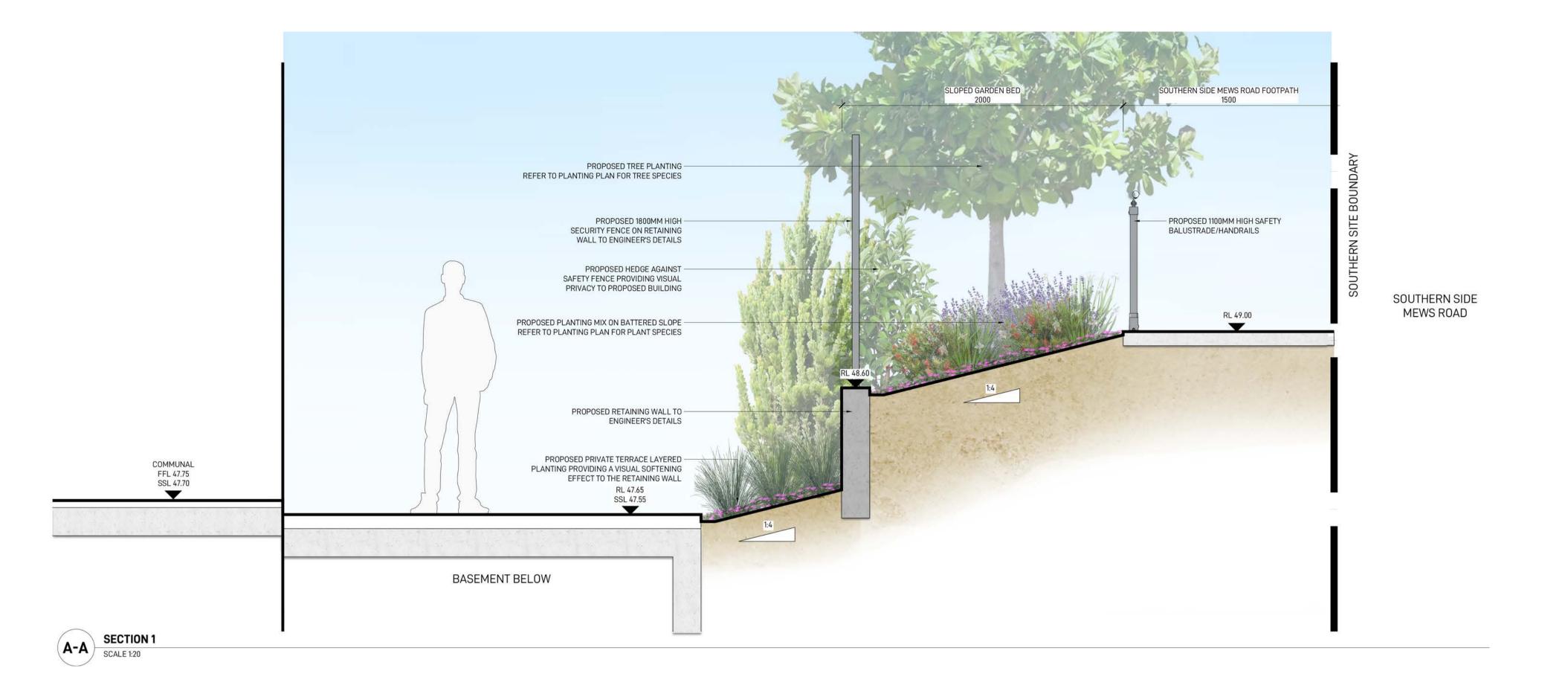
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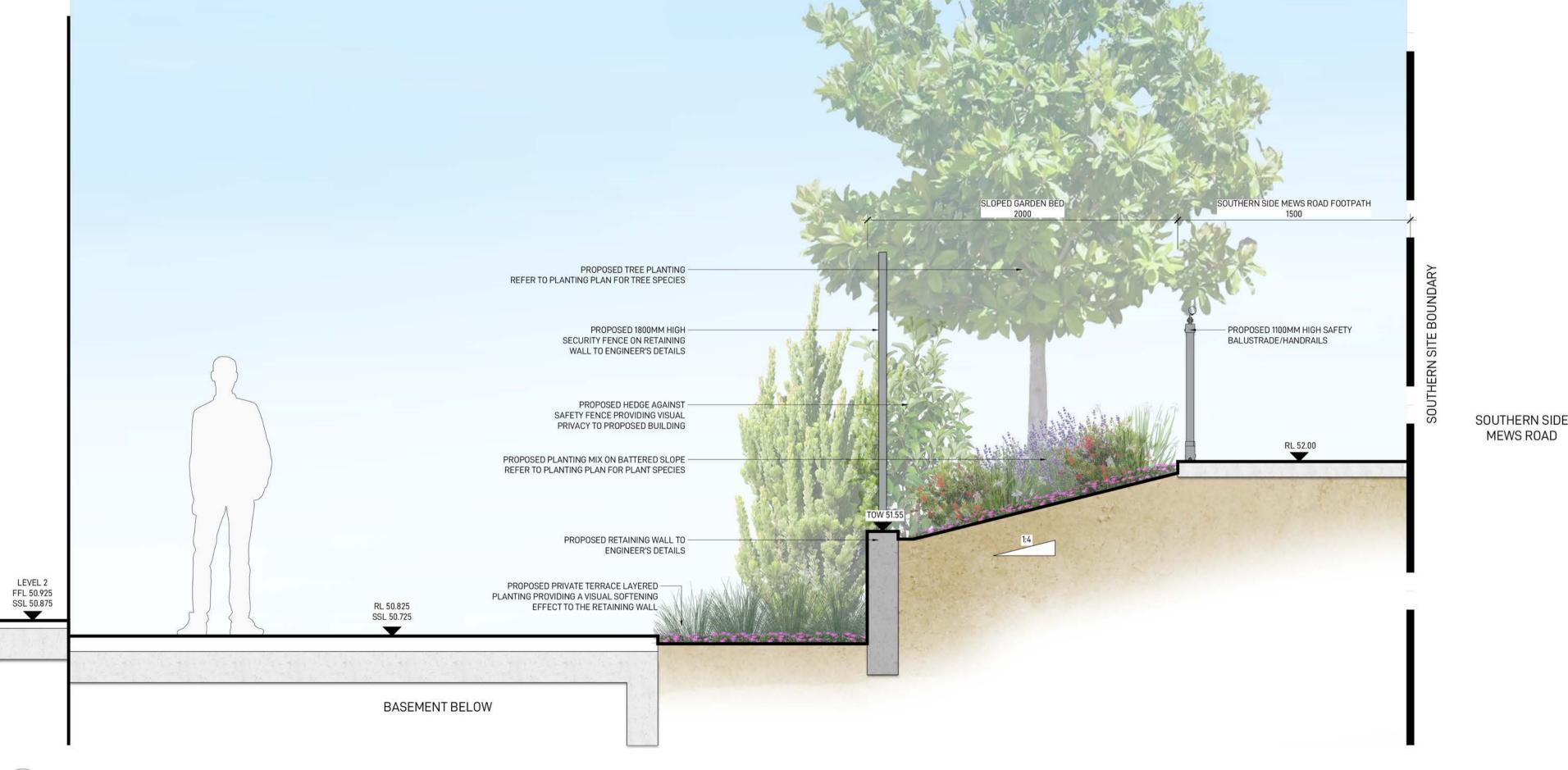
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					i

LEVEL 8,11 & 14 COURTYARD PLAN & SECTION

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTIO									
	DATE	JOB NUMBER	DRAWN	CHECKED	DRAWING NUMBER				
	08-MAY-23	20220218	MK	RL	LDA-205				
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	LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113								
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SOUTHERN SIDE

LANDSCAPE ARCHITECT

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LANDSCAPE SECTIONS 1

DATE JOB NUMBER DRAWN CHECKED 08-MAY-23 20220218 MK RL LDA-301 LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 SCALE REV

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION

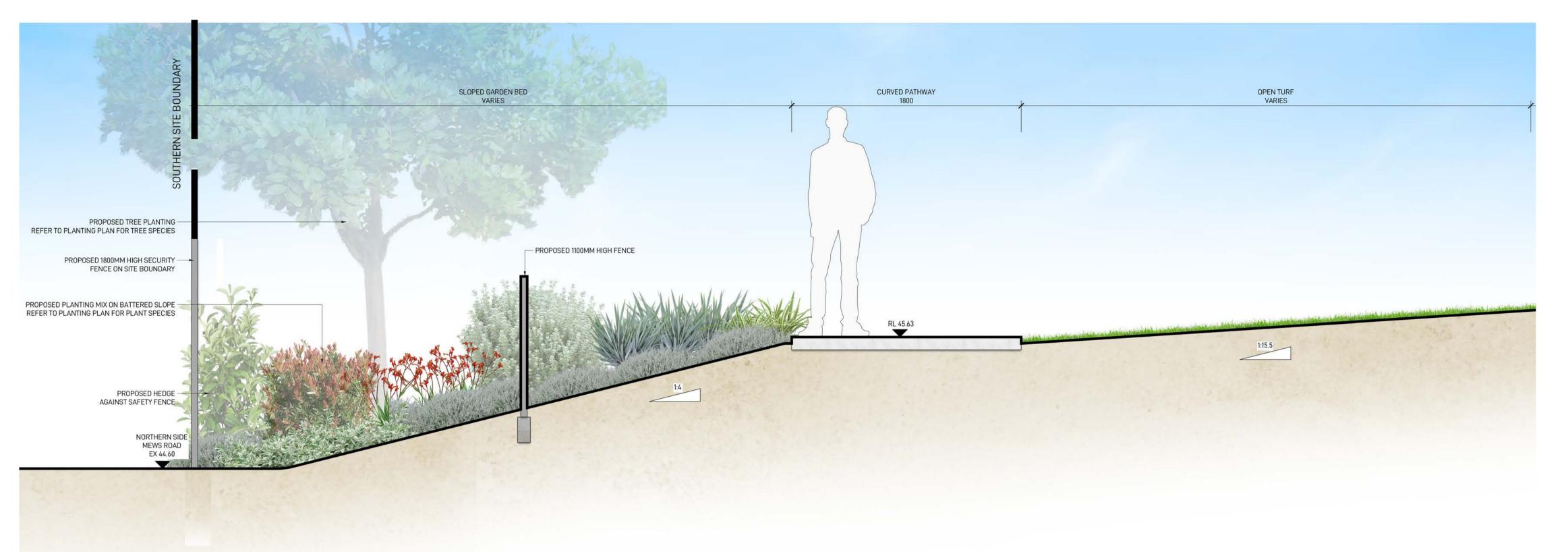
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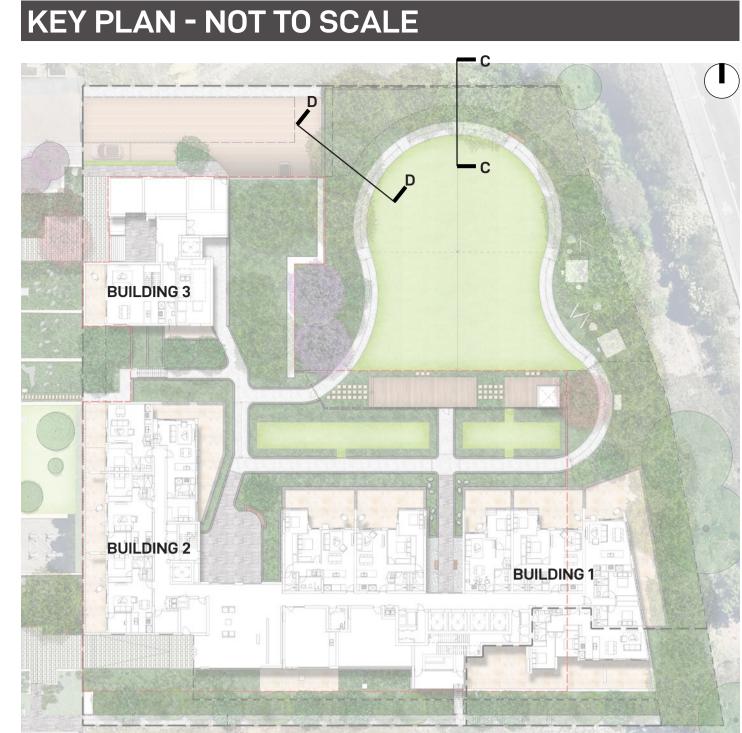
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KEY PLAN - NOT TO SCALE

BUILDING 3





C-C SECTION 3

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NOTE

D-D SECTION 4
SCALE 1:20

LANDSCAPE ARCHITECT

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 ISSUE FOR DA
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08-MAY-23 20220218 MK RL
PROJECT

LANDSCAPE SECTIONS 2

 DATE
 JOB NUMBER
 DRAWN
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 DRAWING NUMBER

 08-MAY-23
 20220218
 MK
 RL
 LDA-302

 PROJECT

 LACHLAN'S LINE LOT 110

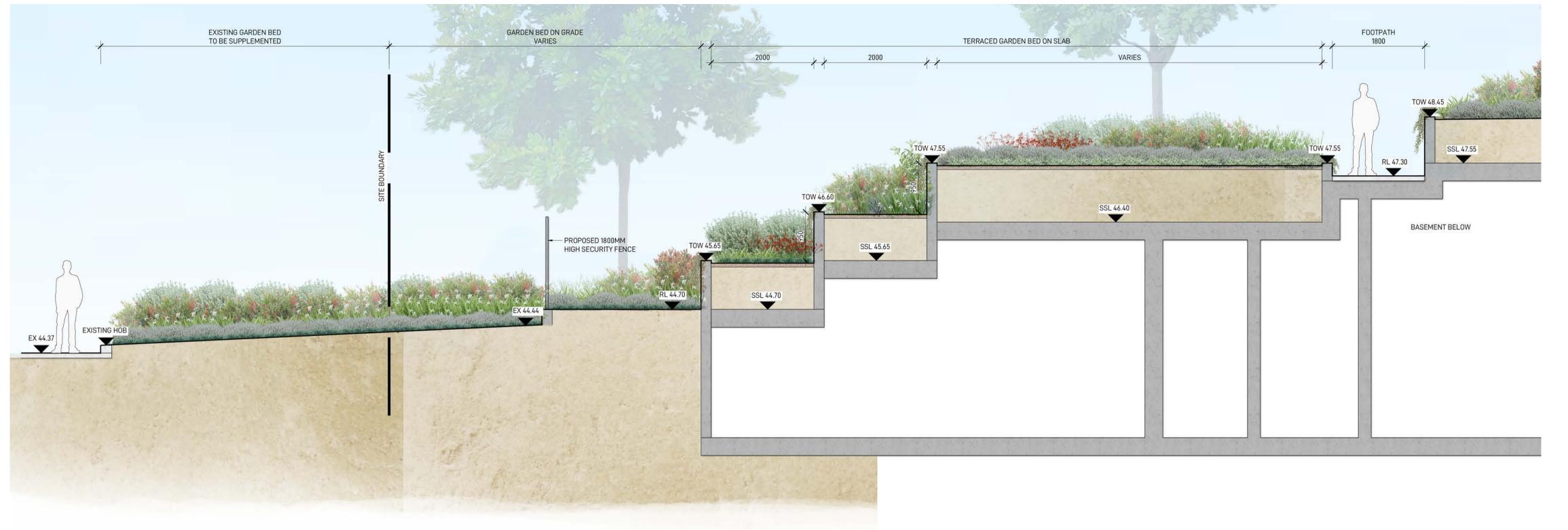
 MACQUARIE PARK, NSW 2113

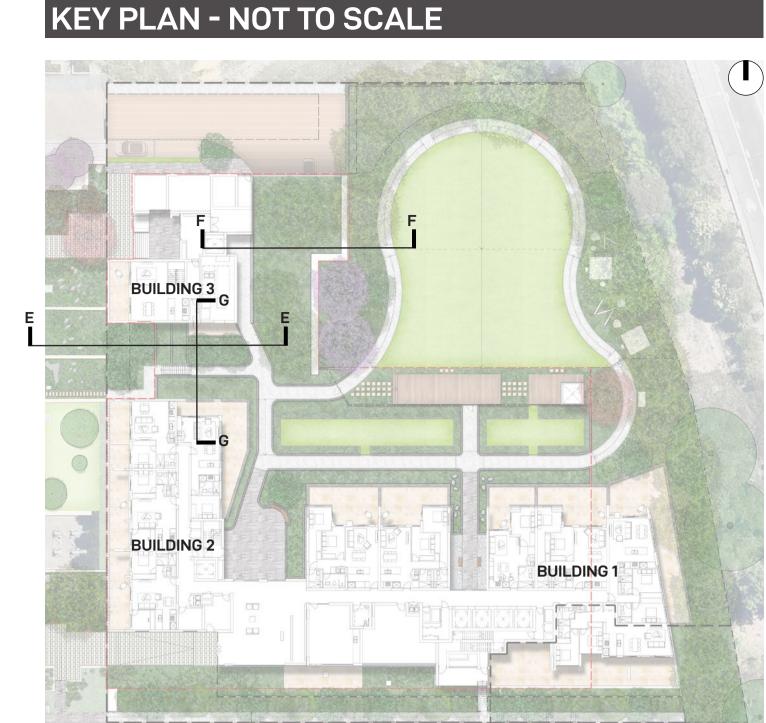
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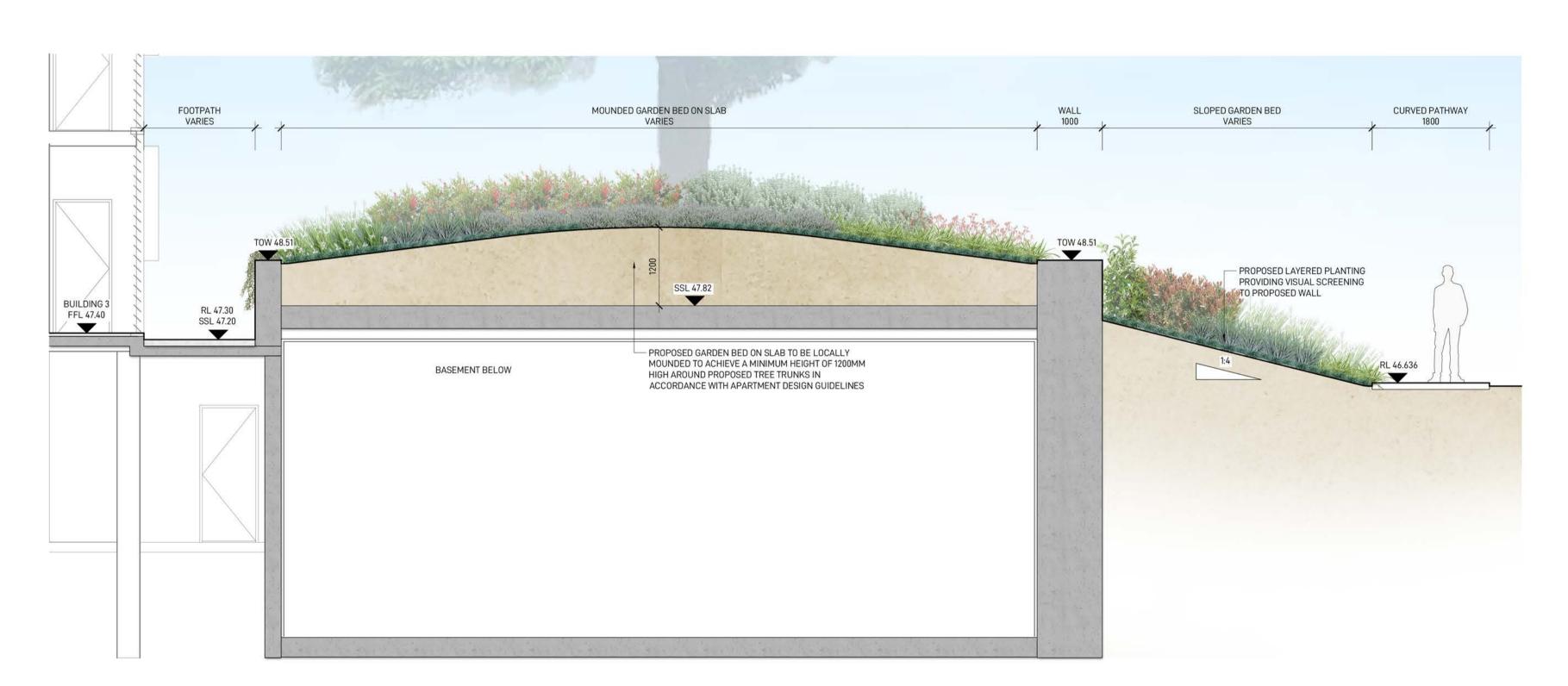
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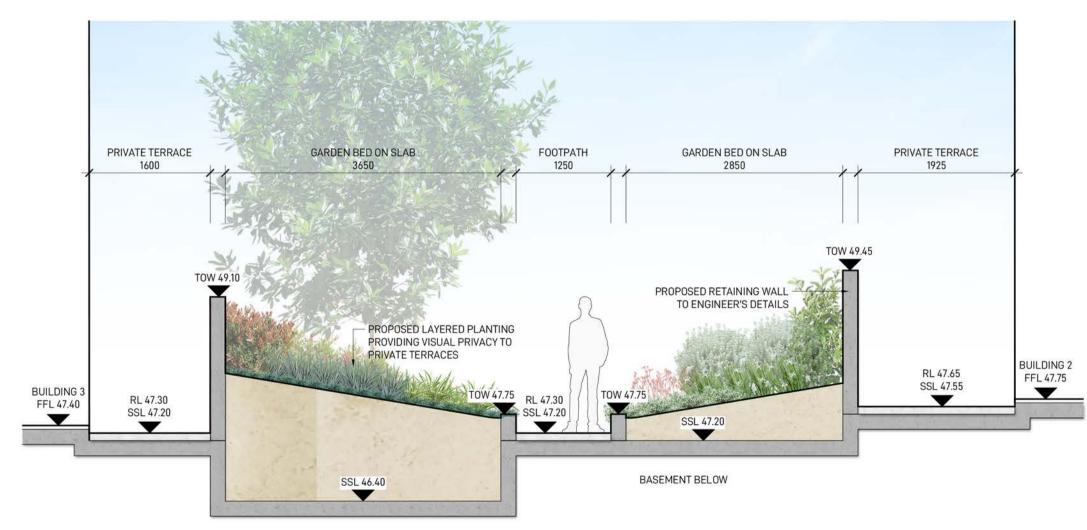
DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION





SECTION 5
SCALE 1:50





F-F SECTION

G-G SEC

GROUND INK

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08-MAY-23 20220218 MK
PROJECT

LANDSCAPE SECTIONS 3

 DATE
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 LDA-303

 PROJECT

 LACHLAN'S LINE LOT 110

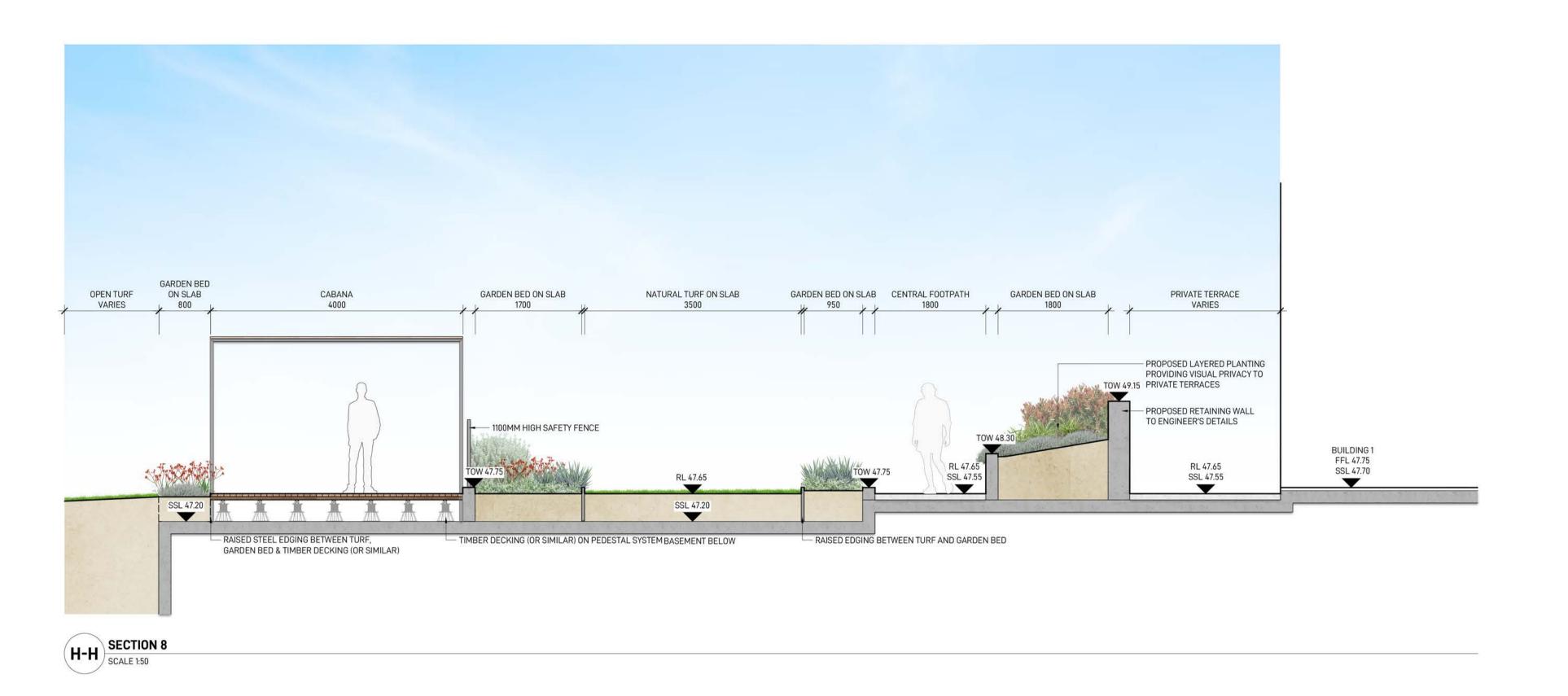
 MACQUARIE PARK, NSW 2113

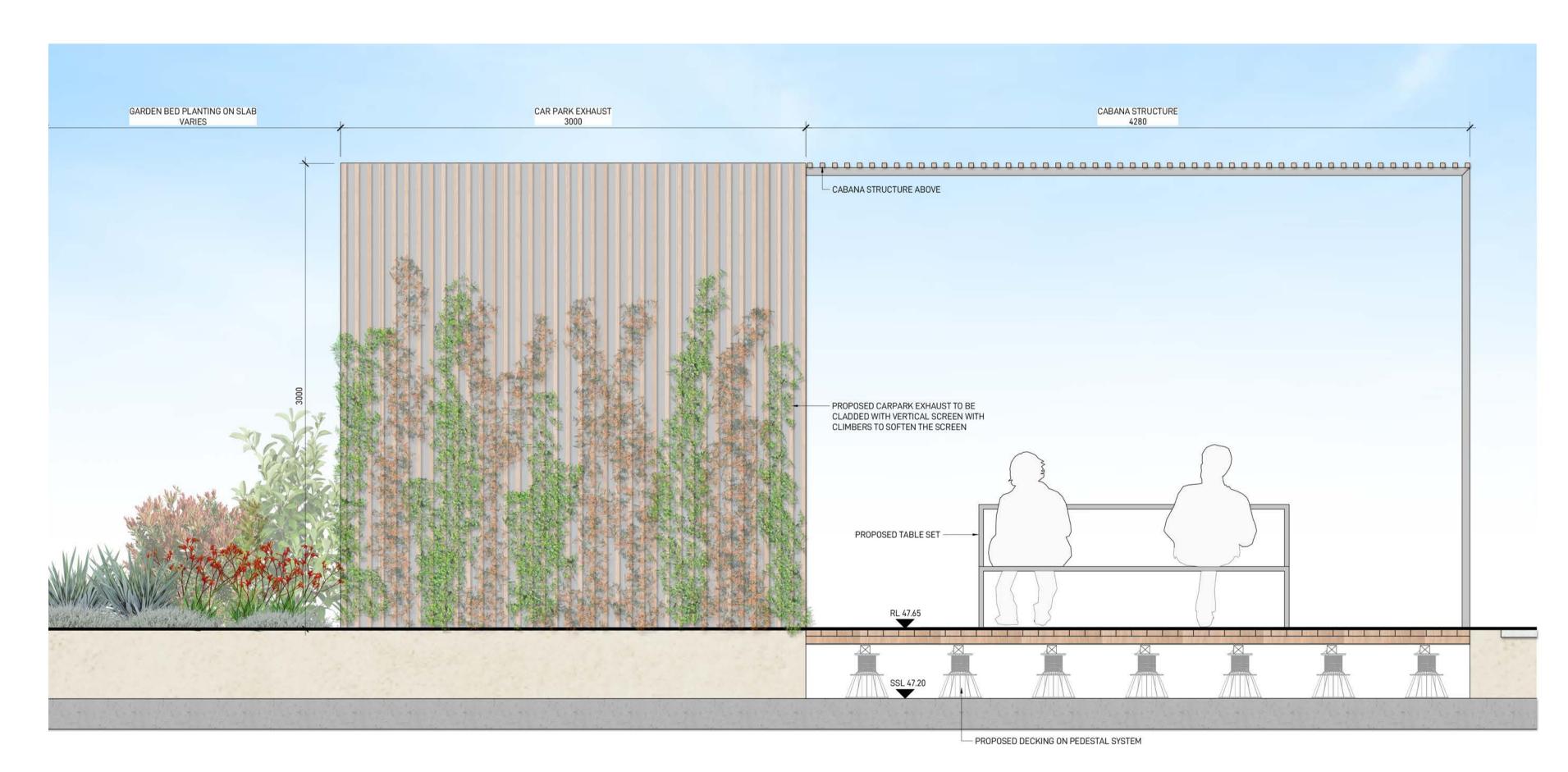
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DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION





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LANDSCAPE SECTIONS 4

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION DATE JOB NUMBER DRAWN CHECKED DRAWING NUMBER 08-MAY-23 20220218 MK RL LDA-304 PROJECT LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 SCALE 1:50 / A1

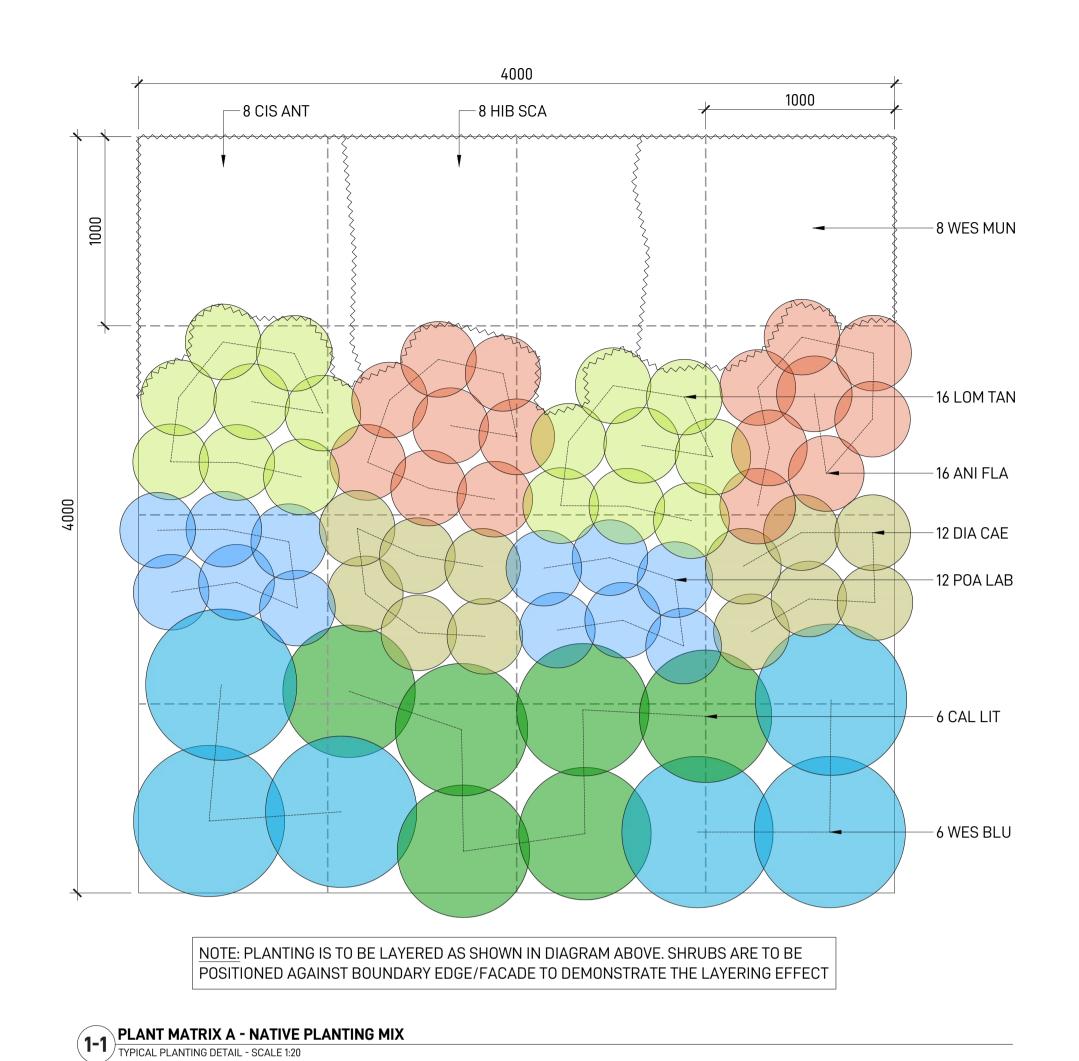
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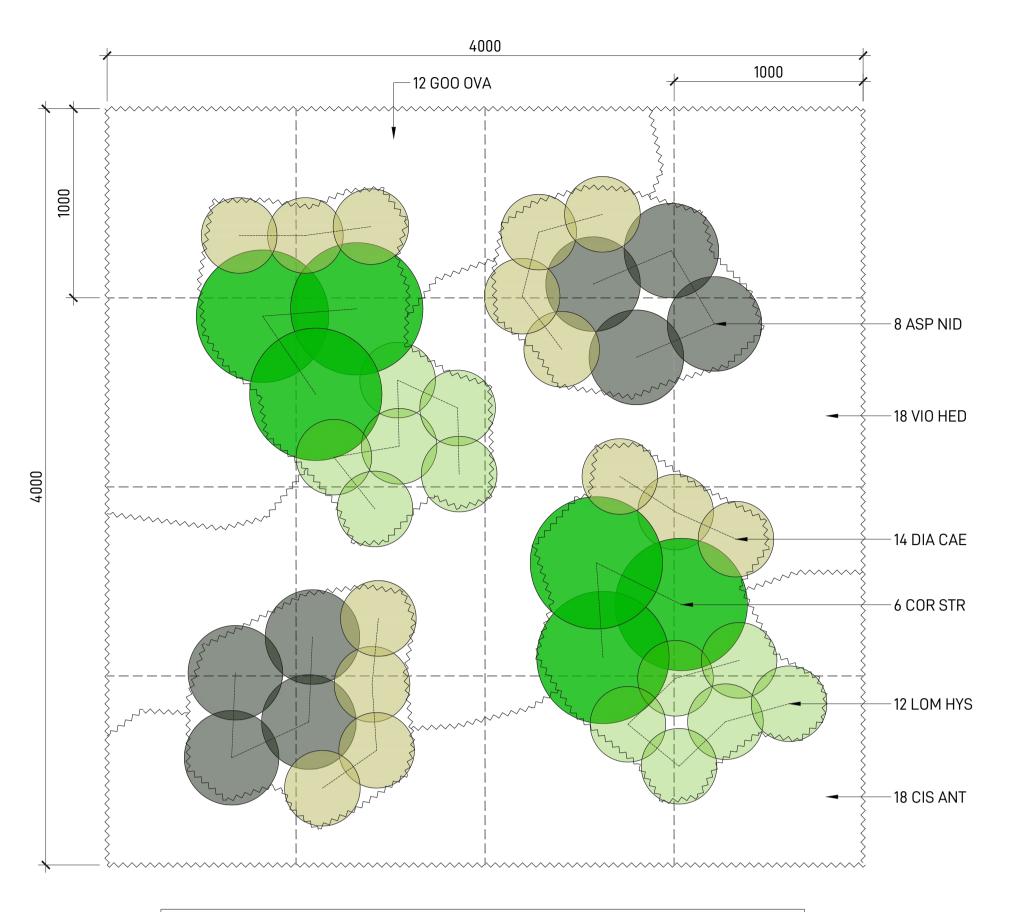
BUILDING 1

KEY PLAN - NOT TO SCALE

BUILDING 3

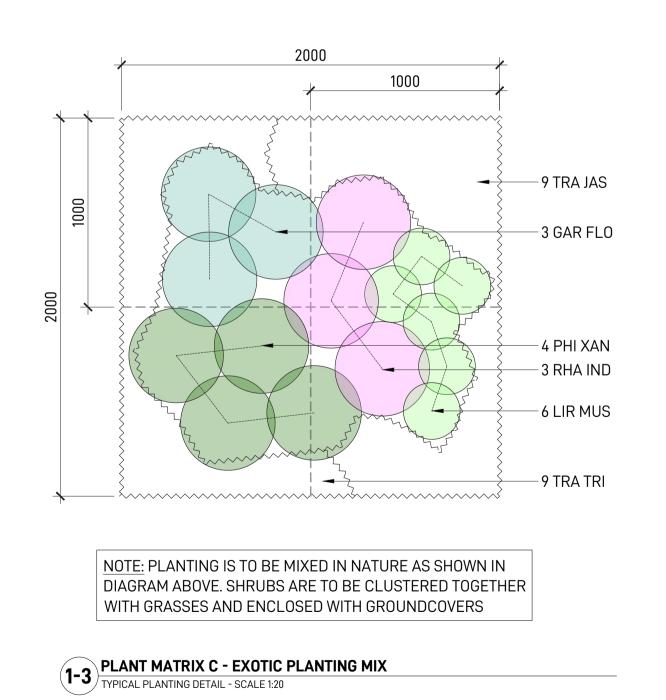
BUILDING 2

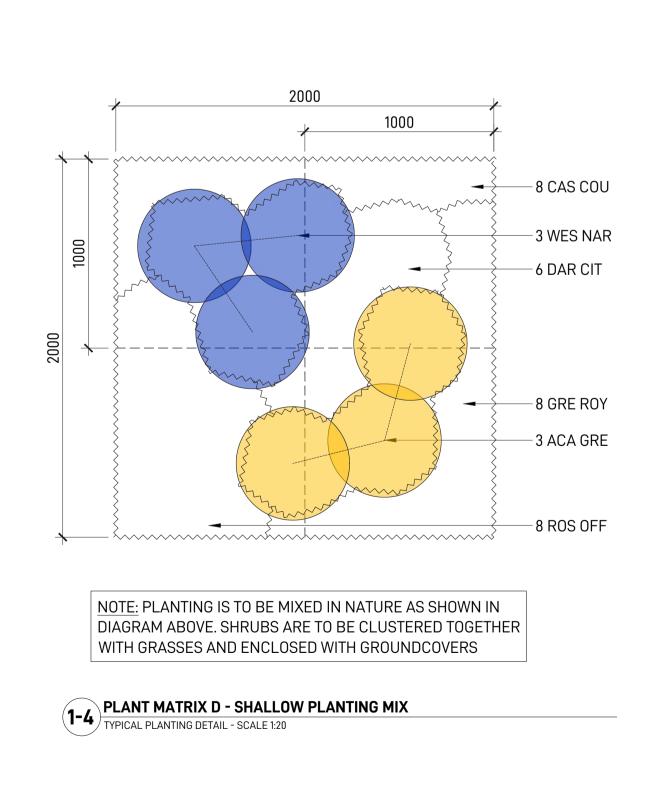


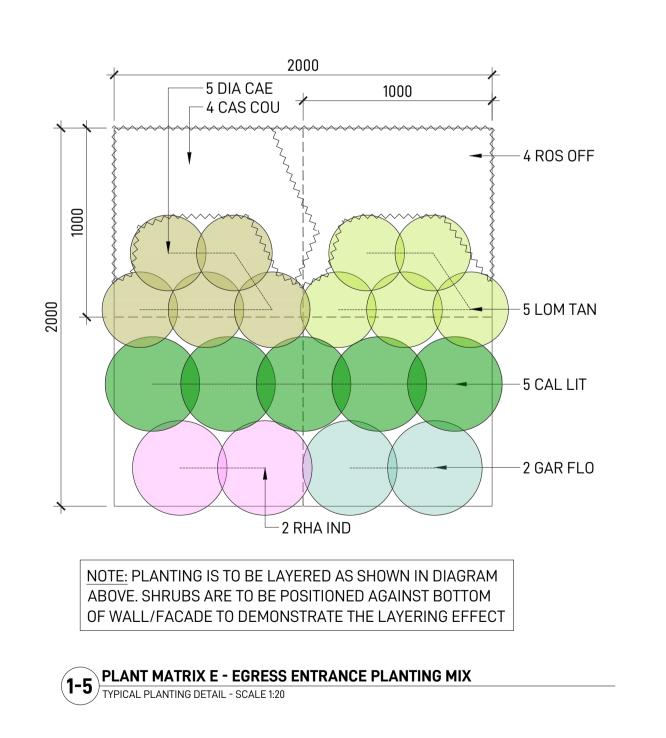


NOTE: PLANTING IS TO BE MIXED IN NATURE AS SHOWN IN DIAGRAM ABOVE. SHRUBS ARE TO BE CLUSTERED TOGETHER WITH GRASSES AND ENCLOSED WITH GROUNDCOVERS

PLANT MATRIX B - RAINFOREST GULLY PLANTING MIX
TYPICAL PLANTING DETAIL - SCALE 1:20







DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION DATE JOB NUMBER DRAWN CHECKED

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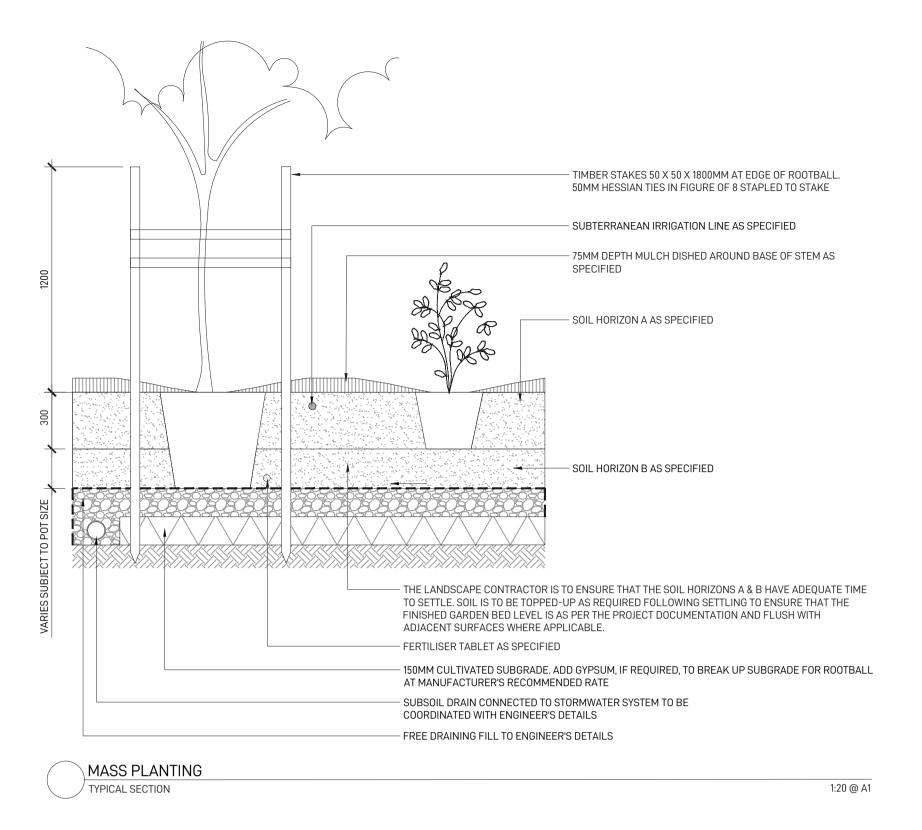
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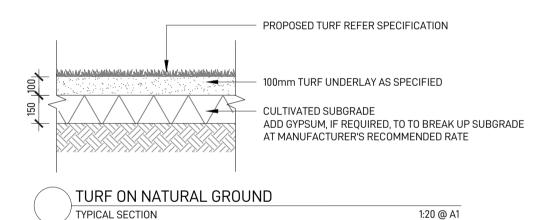
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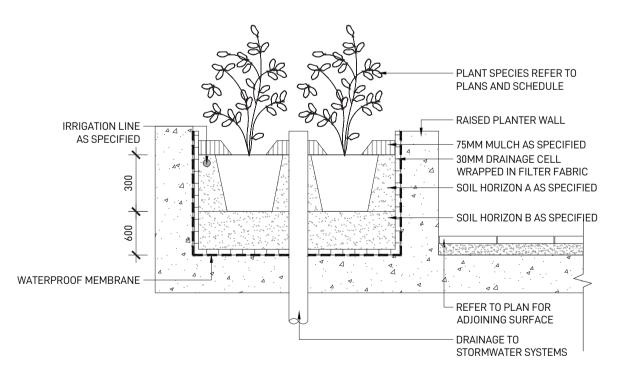
PLANT MATRIX DETAILS

08-MAY-23 20220218 MK RL LDA-401 LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 SCALE REV N/A

TYPICAL LANDSCAPE DETAILS







ON SLAB PLANTER BOX 1:20 @ A1 TYPICAL SECTION

OUTLINE LANDSCAPE SPECIFICATION

MAINTENANCE SHALL MEAN THE CARE AND MAINTENANCE OF THE LANDSCAPE WORKS BY ACCEPTED HORTICULTURAL PRACTICE AS RECTIFYING ANY DEFECTS THAT BECOME APPARENT IN THE LANDSCAPE WORKS UNDER NORMAL USE. THE LANDSCAPE CONTRACTOR SHALL ATTEND THE SITE ON A WEEKLY BASIS TO MAINTAIN THE LANDSCAPE WORKS FOR THE FULL TERM APPROVED AT CC STAGE OF THE MAINTENANCE PERIOD (COMMENCING FROM PRACTICAL COMPLETION).

DURING THE TERM OF THE MAINTENANCE PERIOD THE LANDSCAPE CONTRACTOR SHALL UNDERTAKE RUBBISH REMOVAL FROM THE SITE ON A WEEKLY BASIS TO ENSURE THE SITE REMAINS IN TIDY CONDITION.

WEED GROWTH THAT MAY OCCUR IN, PLANTED OR MULCHED AREAS IS TO BE REMOVED USING ENVIRONMENTALLY ACCEPTABLE METHODS I.E. NON-RESIDUAL GLYPHOSATE HERBICIDE, (E.G. 'ROUNDUP', APPLIED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS) OR HAND WEEDING.

TREES SHALL SHOW SIGNS OF HEALTHY VIGOROUS GROWTH AND BE FREE FROM DISEASE AND NOT EXHIBIT SIGNS OF STRESS PRIOR TO HANDOVER TO THE CLIENT. ANY TREES OR PLANT THAT DIE OR FAIL TO THRIVE, OR ARE DAMAGED OR STOLEN WILL BE REPLACED. REPLACEMENT MATERIAL SHALL HAVE THE MAINTENANCE PERIOD EXTENDED IN ACCORDANCE WITH THE LANDSCAPE CONTRACT CONDITIONS. TREES AND PLANT MATERIALS SHALL BE EQUAL TO THE MINIMUM REQUIREMENTS OF SPECIES SPECIFIED AND APPROVED MATERIAL DELIVERED TO SITE. SHOULD THE CONDITION DECLINE FROM THE APPROVED SAMPLE THE SUPERINTENDENT RESERVES THE RIGHT TO REJECT THE TREE / PLANTS. FREQUENCY: AS REQUIRED.

SELECTIVE PRUNING MAY BE REQUIRED DURING THE ESTABLISHMENT PERIOD TO PROMOTE A BALANCED CANOPY STRUCTURE. THESE ACTIVITIES SHALL BE CARRIED OUT TO THE BEST HORTICULTURAL AND INDUSTRY PRACTICE. ALL PRUNED MATERIAL IS TO BE REMOVED FROM SITE.

IRRIGATION

A LOW VOLUME DRIP IRRIGATION SYSTEM MAY BE INSTALLED AT THE DISCRETION OF THE DEVELOPER. POSITION OF CONTROL BOX, SOLENOIDS AND IRRIGATION CONDUITS TO BE DESIGNED BY QUALIFIED IRRIGATION ENGINEER AT CC STAGE. CONTROLLERS SHALL BE MOUNTED ON A STABLE WALL, POWER RACK, OR FORMED AND CONSTRUCTED CONCRETE BASED PEDESTAL MOUNT. PERFORMANCE SPECIFICATION TO BE PROVIDED BY LANDSCAPE ARCHITECT, NOMINALLY 25MM DELIVERED TO PLANT AREAS EACH WEEK DURING ESTABLISHMENT (DEPENDING ON WEATHER CONDITIONS). AFTER ESTABLISHMENT, IRRIGATION RATES CAN BE DECREASED IN CERTAIN AREAS OF THE LANDSCAPE DEPENDING ON THE SPECIES.

IMPLEMENT AN APPROPRIATE HAND WATERING REGIME TO MAINTAIN PLANT HEALTH AND VIGOUR. THE PROGRAM SHALL REFLECT SEASONAL CONDITIONS AND PLANT SPECIES. FREQUENCY: WEEKLY OR AS REQUIRED.

ALL LANDSCAPE AREAS ARE TO HAVE POSITIVE DRAINAGE TO SW SYSTEMS. IF AREAS OF POOR DRAINAGE ARE IDENTIFIED ON SITE THEN THIS SHOULD BE BROUGHT TO THE SITE SUPERINTENDENTS ATTENTION, INSTALL AGG LINES IF REQUIRED.

A SANDY LOAM TO CLAY LOAM TOPSOIL MIX DESIGNED FOR GENERAL PURPOSE, ON-GRADE LANDSCAPE GARDEN BED PLANTING OF GRASSES, WOODY AND HERBACEOUS ANNUALS AND PERENNIALS THAT HAVE HIGH NUTRIENT REQUIREMENT FOR SUSTAINED OPTIMUM GROWTH, AND ARE NOT SUBJECT TO COMPACTION BY PEDESTRIAN AND OTHER FOOT TRAFFIC. HEAVIER TEXTURED SOILS IN THIS SPECIFICATION MAY REQUIRE ENGINEERED SOLUTIONS WHERE EXCESSIVE WETNESS IS ANTICIPATED. NOTE THAT ORGANIC SOIL VARIANT SHOULD NOT BE CHOSEN FOR LOW PLANTINGS AND SHOULD NOT BE USED BELOW 300MM. PLANTING METHODS INCLUDE DIRECT SEEDING, TUBE AND POTTED SPECIMENS UP TO 45L

HORIZON B - GARDEN BEDS ON SLAB

PHYSICALLY THE MEDIA PROPERTIES OF A POTTING MEDIA AND IS ASSESSED USING THE METHODOLOGY OF AS 3743.

THIS SPECIFICATION DESCRIBES THE FORMULATION OF AN OPEN GRANULAR WELL DRAINED GROWING MEDIA WITH A SATURATED DENSITY OF LESS THAN 2400 KG/M3 (2.4KG/L) FOR USE IN ON-SLAB APPLICATIONS, INCLUDING GREEN ROOFS WITH AN EXPECTATION OF LONGEVITY. IT IS A TOPSOIL FORMULATION TO BE USED IN THE SURFACE 300MM OF ALL ON-SLAB INSTALLATIONS INCLUDING PLANTER BOXES, CONTAINERS AND GARDEN BEDS. IN ORDER TO MAINTAIN STRUCTURE AND POROSITY OVER EXTENDED PERIODS, AND TO AVOID SLUMPING AND VOLUME LOSS OVER TIME, THE FORMULATION MUST EMPLOY LOW DENSITY MINERAL COMPONENTS SUCH AS ASH. PERLITE. SCORIA, PUMICE AND DIATOMACEOUS EARTH, OR ARTIFICIAL COMPONENTS SUCH AS UREA FORMALDEHYDE AND STYROFOAM.

ALL GARDEN BEDS TO BE CULTIVATED TO A MIN DEPTH OF 150MM AND TREE PITS TO THE DEPTH OF THE ROOT BALL ONLY. IF ADDITIVES SUCH AS GYPSUM ARE REQUIRED CONDUCT THIS AFTER CULTIVATION INTO THE TOP 100MM OF SOIL.

ALL PLANTING TO BE GROWN TO NATSPEC SPECIFICATIONS. CONTRACTOR TO PREPARE SITE FOR PLANTING INCLUDING WATERING, HANDLING, SETTING OUT AND EXCAVATION. EXCAVATE A HOLE FOR EACH PLANT LARGE ENOUGH TO PROVIDE NOT LESS THAN 100MM ALL AROUND THE ROOT SYSTEM OF THE PLANT. FOR TREE PLANTING EACH HOLE SHALL BE DUG WITH A SHOVEL, BACKHOE OR SIMILAR TOOL. INDIVIDUAL HOLES SHALL BE EXCAVATED TO ALLOW ROOT SYSTEM TO SIT FLAT ON THE EXCAVATED HOLE AND 400MM TO EACH SIDE OF THE ROOT SYSTEM. BACKFILL PLANTING HOLES WITH EXISTING SITE SOIL AND TOPSOIL AS DESCRIBED IN SECTION 'SOIL', PLANT / TREE SHALL BE SET PLUMB, WITH THE ROOT BALL SET SLIGHTLY BELOW THE FINAL SOIL LEVEL.

THE LANDSCAPE CONTRACTOR SHALL SUPPLY AND INSTALL 10MM PINE BARK MULCH TO ALL GARDEN BEDS SHOWN ON THE LANDSCAPE PLANS, TO A MINIMUM DEPTH OF 75MM. ALL MULCH IS TO BE FREE OF DELETERIOUS MATTER SUCH AS SOIL, WEEDS AND STICKS. MULCHED SURFACES ARE TO BE KEPT CLEAN AND TIDY AND FREE OF ANY DELETERIOUS MATERIAL AND FOREIGN MATTER. REINSTATE DEPTHS TO A UNIFORM LEVEL OF 75MM WITH MULCH AS SPECIFIED, MULCH TO BE FREE OF ANY WOOD MATERIAL IMPREGNATED WITH CCA OR SIMILAR TOXIC TREATMENT. MAINTAIN WATERING RINGS AROUND TREES. TOP UP MULCH LEVELS PRIOR TO HANDOVER TO CLIENT.

THE LANDSCAPE CONTRACTOR SHALL SUPPLY AND INSTALL SAPPHIRE BUFFALO TURF IN STRETCHER PATTERN TO ALL TURF AREAS SHOWN ON THE LANDSCAPE PLANS AND IS TO FINISH FLUSH WITH ADJACENT SURFACES. TURF TO BE A MIN THICKNESS OF 50MM WITH A 40MM MOWING HEIGHT. CONTRACTOR TO ALLOW FOR FERTILISING, LAYING, TAMPING, WATERING, TOP DRESSING, MAINTENANCE AND MOWING. THE LANDSCAPE CONTRACTOR SHALL SUPPLY AND INSTALL TURF UNDERLAY UNDER ALL TURF AREAS, CONSISTING OF 100MM THICK LAYER OF SCREENED TOP SOIL.

PEST AND DISEASE CONTROL

THE LANDSCAPE CONTRACTOR SHALL SPRAY FOR PESTS AND DISEASE INFESTATIONS WHEN THE PEST AND FUNGAL ATTACK HAS BEEN POSITIVELY IDENTIFIED AND WHEN THEIR POPULATIONS HAVE INCREASED TO A POINT THAT WILL BECOME DETRIMENTAL TO PLANT GROWTH. APPLY ALL PESTICIDES TO MANUFACTURER'S DIRECTIONS. FREQUENCY: WEEKLY INSPECTION

FERTILISING

NOTE

PELLETS SHALL BE IN THE FORM INTENDED TO UNIFORMLY RELEASE PLANT FOOD ELEMENTS FOR A PERIOD OF APPROXIMATELY NINE MONTHS EQUAL TO SHIRLEYS KOKEI PELLETS, ANALYSIS 6.3:1.8:2.9 OR SIMILAR APPROVED. KOKEI PELLETS SHALL BE PLACED AT THE TIME OF PLANTING TO THE BASE OF THE PLANT, 50MM MINIMUM FROM THE ROOT BALL AT A RATE OF TWO PELLETS PER 300MM OF TOP GROWTH TO A MAXIMUM OF 8 PELLETS PER TREE. GENERALLY CHECK FOR SIGNS OF NUTRIENT DEFICIENCIES (YELLOWING OF LEAVES, FAILURE TO THRIVE), AND ADAPT FERTILISER REGIME TO SUIT. FERTILISER SHOULD BE APPLIED AT THE BEGINNING AND THE END OF THE (SUMMER) GROWING SEASON.

DEVELOPMENT APPLICATION - NOT FOR CONSTRUCTION

DATE JOB NUMBER DRAWN CHECKED 08-MAY-23 20220218 MK RL LDA-402 LACHLAN'S LINE LOT 110 MACQUARIE PARK, NSW 2113 SCALE REV N/A

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VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK, REPORT ALL DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DRAWINGS. ALL WORK IS TO CONFORM TO RELEVANT AUSTRALIAN STANDARDS AND OTHER CODES AS APPLICABLE. LOCATION OF UNDERGROUND SERVICES TO BE PROVEN ON SITE AND PROTECTED IF NECESSARY PRIOR TO CONSTRUCTION. DIAL BEFORE YOU DIG. PLANT SPECIES AND QUANTITIES SHOWN ARE

DRAFT | 22.03.23 | DRAFT ISSUE FOR COORDINATION A 24.03.23 ISSUE FOR DA MK B 06.04.23 ISSUE FOR COORDINATION MK C 19.04.23 ISSUE FOR COORDINATION MK D 08.05.23 ISSUE FOR DA MK

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