Potts Hill Seniors Living Village Revised Development Application Package

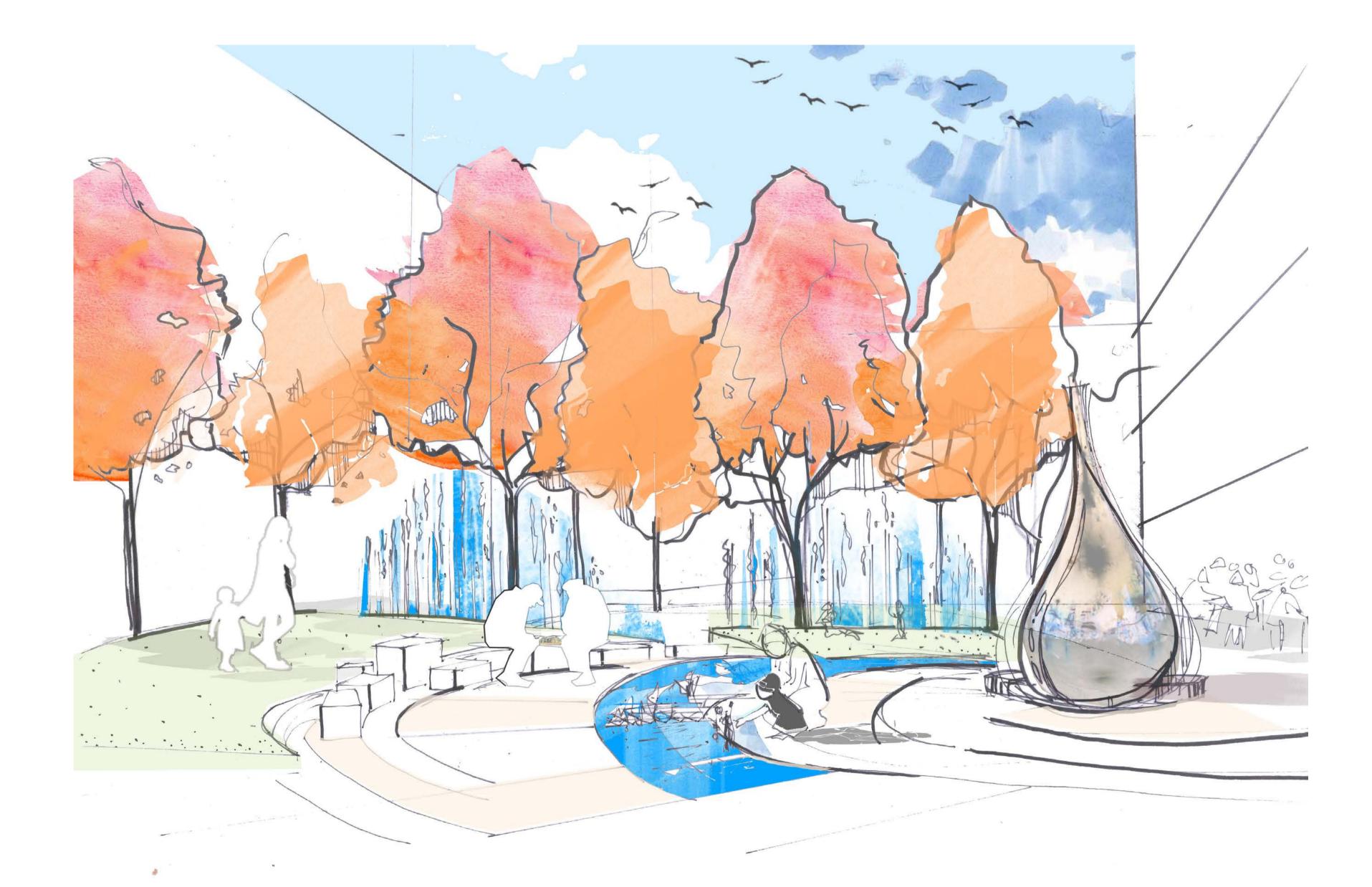
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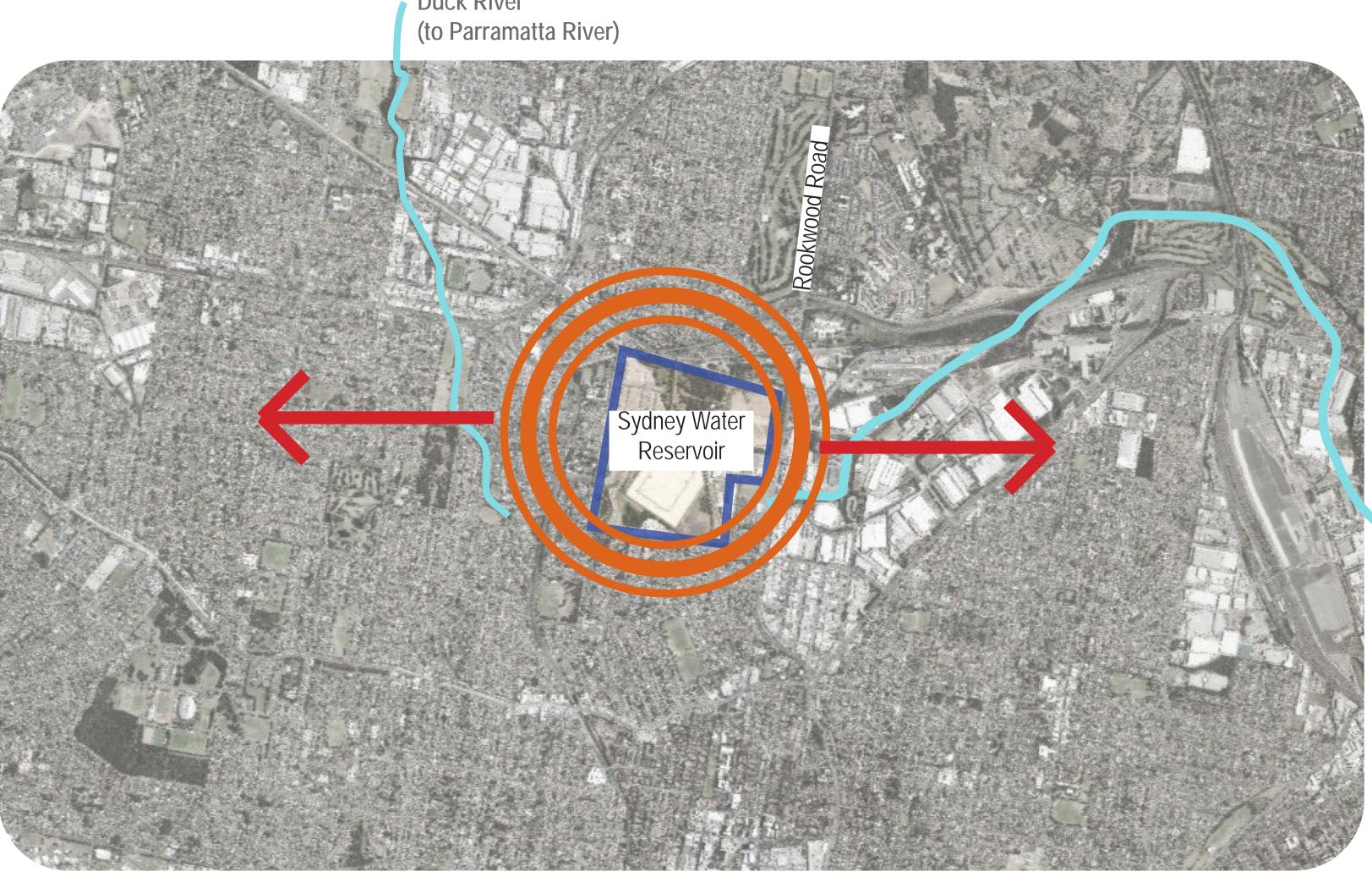
Cover sheet

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Revision: D Date:2/09/2021







Site context and setting



HISTORY OF THE SITE The evolution of the Sydney Water site

Site context and influences

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

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Drawing no: LA02

Duck River



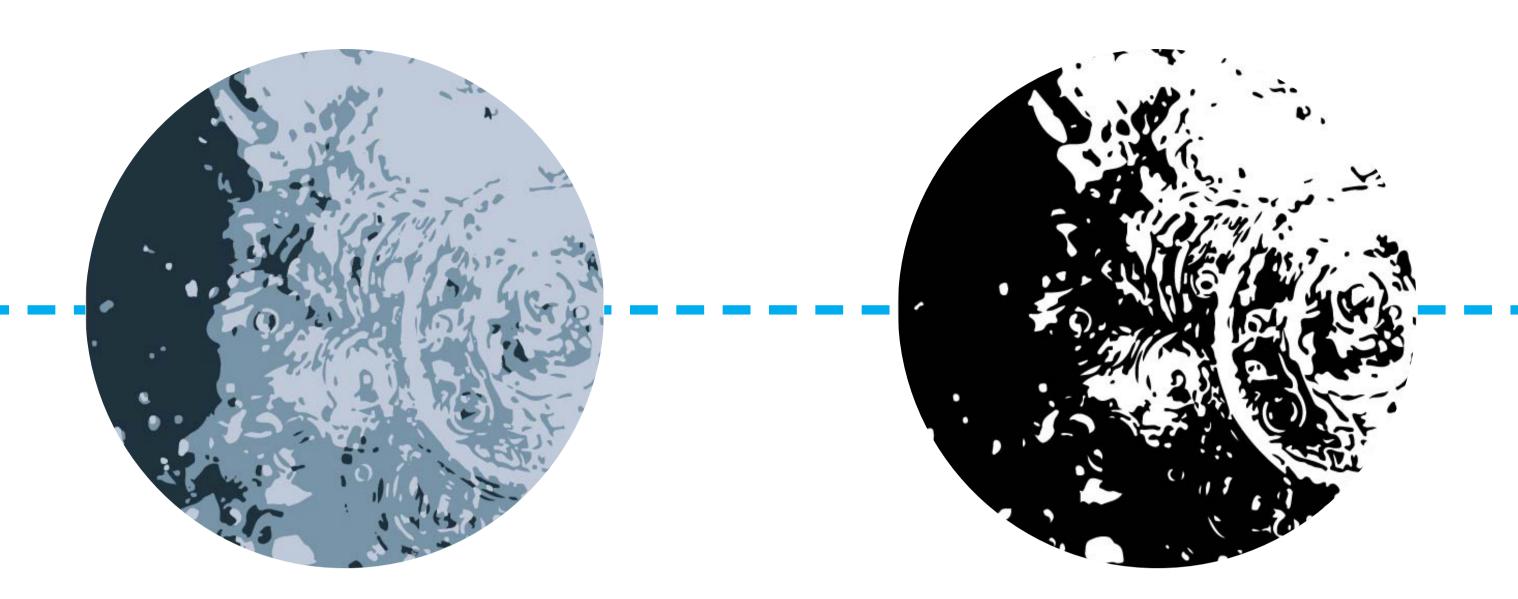
Elevation and views Utilising views to city and mountains



Cooks River

SYDNEY CATCHMENT





Concept development



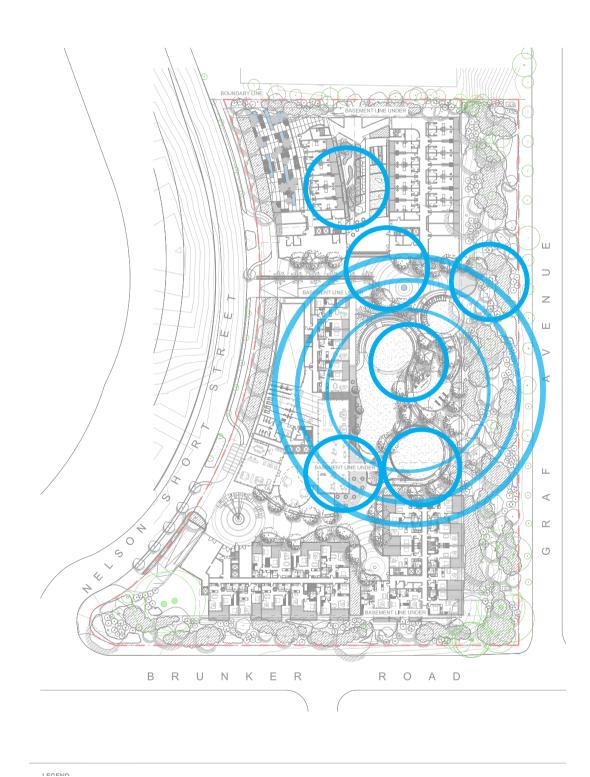
Entry Plaza Communal gathering

Design development and values

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

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Drawing no: LA03



Village Heart Conversation points And Activity nodes





Residential Spine Strong connection with nature







Village Heart

- Familiar surroundings and activities
- Private and communal spaces
- Community gardens
- Flexible open space for resident use and special events
- Lookouts
- Strong connection with nature

Entry Plaza

- Communal gathering and eating opportunities
- Active elements within plaza character
- Public art opportunities
- Open space

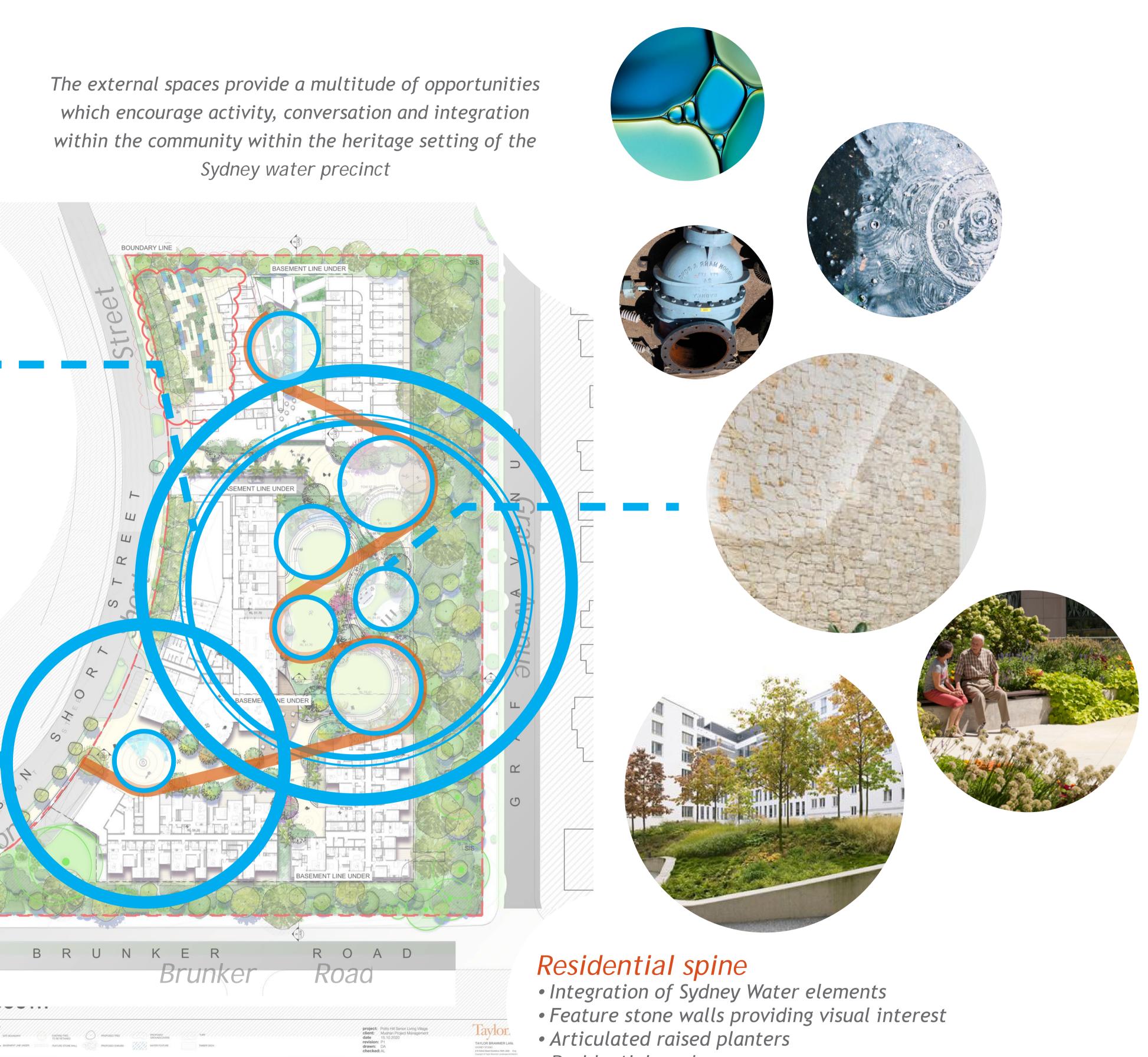
Design development and values

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

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Drawing no: LA05

which encourage activity, conversation and integration within the community within the heritage setting of the Sydney water precinct



• Residential garden spaces





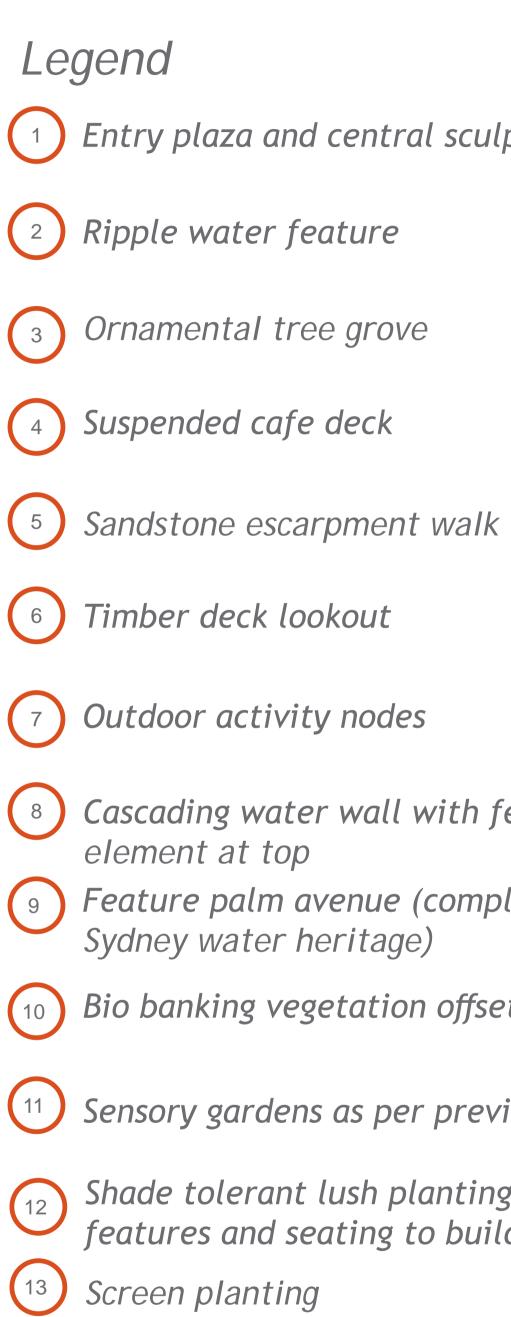
Site Plan

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:500@A1 Revision: D Date:2/09/2021

Drawing no: LA04

5



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20 10



30m

1 Entry plaza and central sculpture

(⁸) Cascading water wall with feature sculptural Feature palm avenue (complementing Sydney water heritage)

(10) Bio banking vegetation offset

(1) Sensory gardens as per previous DA

Shade tolerant lush planting, reflective water features and seating to building under croft



Detail plan - North

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:250@A1 Revision: D Date:2/09/2021

Drawing no: LA06

2.5 5 0

Sheet Joinline



10 15m



Leg	gend
1	Entry plaza and central sculpture
2	Water feature/ sculpture
3	Sandstone escarpment walk
4	Feature trees
5	Pavilion with out door BBQ area
6	Timber deck lookout
	Open pavilion with outdoor dining, games, seating under
	Cascading water wall with feature sculptural element at top
9	Feature palm avenue (complementing Sydney water heritage)
10	Bio banking vegetation offset
(11)	Sensory gardens as per previous DA
12	Feature natural stone paving with reflective water features of various heights, seating and lush planting
13	Screen planting



Detail plan - South

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:250@A1 Revision: D Date:2/09/2021

Drawing no: LA07

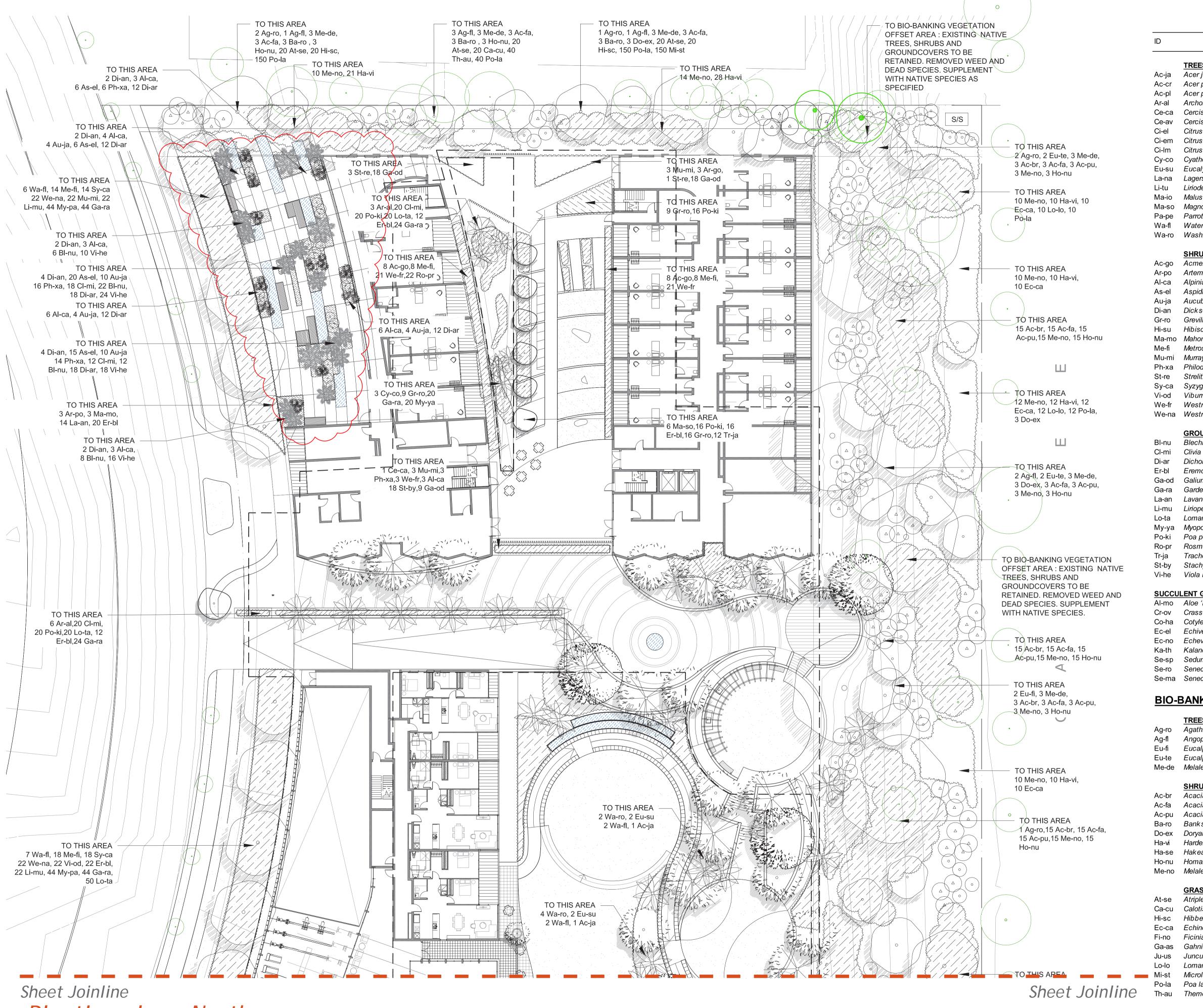
2.5 5 0

TaylorBrammer

10 15m







2.5

0

5

Planting plan - North

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:250@A1 Revision: D Date:2/09/2021

Drawing no: LA08

TaylorBrammer

15m

10

PLANT SCHEDULE

BOTANICAL NAME	COMMON NAME	MATURE HEIGHT	POT SIZE	QTY
ES				
<u> </u>	Japanese Maple	5m	100L	9
r platanoides 'Crimson Sentry'	Purple Norway maple	6m	100L	1
r palmatum 'Dissectum Inaba Shidare'		2m	45L	2
oontophoenix Alexandere sis canadensis 'Forest Pansy'	Alexander Palm Judas Tree	20m 5m	100L 75L	9 1
is chinensis 'Avondale'	Judas Tree	3m	45L	4
is lemon 'Eureka'	Eureka Lemon tree	4m	45L	1
ıs reticulata 'Emperor'	Emperor Mandarin	4m	45L	1
is lemon 'Meyer'	Meyer Lemon tree	4m	45L	1
hea cooperii	Soft tree fern	6m	1.5m TRUNK	6
alyptus 'Summer Red'	Summer Red	6m	100L	5
erstroemia indica x L. fauriei 'Natchez'	Crepe Myrtle	8m	100L	2
dendron tulipifera ıs ioensis 'Plena'	Tulip Tree Crab Apple	13m 6m	100L 75L	4 11
nolia soulangeana	Magnolia	3m	100L	15
otia persica	Persian Witchhazel	7m	75L	1
erhousia floribunda 'Green Avenue'	Weeping Lilly Pilly	15m	100L	15
hingtonia robusta	Mexican Fan Palm	25m	100L	17
RUBS				
nena 'Goodbye Neighbours'		3m	300mm	32
misia 'Powis Castle'	Silver Sage	0.6m	300mm	23
nia caerulea 'Red Back' idistra elatior	Native Ginger Cast Iron Plant	2m 1	300mm 200mm	61 47
uba Japonica	Japanese laurel	2	300mm	32
sonia antarctica	Woolly Tree Fern	2 2m	45L	16
villea rosmarinifolia 'Crimson Villea'	Grevillea	0.8m	300mm	34
scus 'Surfrider'.	Hibiscus	1.5m	300mm	6
onia x wagneri 'Moseri'		0.9m	300mm	44
osideros 'Fiji'	New Zealand Christmas Bush	3m	300mm	87
aya 'Min-A-Min'	Mini Orange Jessamine	1m	300mm	85
odendron 'Xanadu'	Xanadu	0.7m	300mm	78
litzia reginae	Bird of paradise	1.5m	300mm	16
/gium 'Cascade'	Pink Flowering Lilly Pilly	3m	300mm	61
Irnum odoratissimum 'Emerald Lustre'	Emerald Lustre Viburnum	2-3m	300mm	30
stringia fruticosa stringia 'Naringa'	Coastal rosemary Rosemary	1m 1.2m	300mm 300mm	117 44
DUNDCOVERS				
hnum nudum	Blechnum	0.75	150mm	48
a miniata	Kaffir Lily	0.4m	150mm	84
ondra Argentea	Silver Falls	0.15	150mm	67
nophila glabra prostrate 'Blue Horizon'		0.25m	150mm	150
um odoratum	Sweetscented bedstraw	0.2m	150mm	115
denia radicans	Rock gardenia	0.5m	150mm	198
andula angustifolia pe Muscari 'Evergreen Giant'	Lavender Turf Lily	0.3-0.9m 0.6m	150mm 150mm	50 128
andra 'Tanika'	Lomandra	0.5-0.6m	150mm	120
porum parvifolium 'Yareena'	Groundcover Myoporum	0.5-0.0m 0.1m	150mm	72
poiformis 'Kingsdale'	Tussock Grass	0.45m	150mm	72
marinus officinalis 'Prostrate'	Rosemary	0-0.5m	150mm	63
helospermum jasminoides	Star Jasmine	_	150mm	60
hys byzantina a hederacea	Lamb's-ear Native Violet	0.3 0.3	150mm 150mm	100 68
		0.0	roomin	00
GARDEN Moonglow	Aloe plant	0.8	150mm	10
sula ovata	Jade Plant	0.7	150mm	10
ledon 'Happy Young Lady'	Plakkie	0.6	150mm	20
iveria elegans	Mexican Gem	0.3	150mm	30
everia nodulosa 'Painted Beauty'	Painted Lady	0.6	150mm	10
nchoe thyrsiflora	Flapjacks	0.4	150mm	28
um spectabile ' Autumn Joy' ecio rowleyanus	Autumn Joy sedum	0.6	150mm 150mm	21 42
ecio nomeyanus ecio mandraliscae	String of pearls Blue Chalk Sticks	0.45m	150mm	42 20
	Dide Chaik Oticks	0.4511	1301111	20
KING VEGATION				
ES		00	0001	
this robusta	Kauri Pine	30m 20m	200L 200L	14 10
ophora floribunda alptus fibrosa	Rough barked apple Red ironbark	20m 15m	200L 200L	10
alptus tereticomis	Forest red gum	35m	200L	12
aleuca decora	White Feather Honeymyrtle	7m	200L	29
UBS				
cia brownii	Heath Wattle	1m	300mm	114
cia falcata	Hickory Wattle	4m	300mm	105
cia pubescens	Downy Wattle	2.5m	300mm	110
ksia robur ranthes excelsa	Swamp Banksia	2m 1.5m	300mm 300mm	100 54
lenbergia violacea	Gymea Lily Purple Coral Pea	1.500	300mm	54 212
ea sericea	Needlebush	1m	300mm	51
ea sencea palanthus nutans	Native Bleeding Heart	4m	300mm	105
leuca nodosa	Prickly Paperbark	2m	300mm	199
ASS AND GROUNDCOVERS				
lex semibaccata	Australian saltbush	300mm	150mm	60
tis cuneifolia	Burr Daisy	200mm	150mm	52
pertia scandens	Golden Guinea Flower	300mm	150mm	40
inopogon caespitosus	Bushy Hedgehog Grass	300mm 300mm	150mm	92 20
nia nodosa nia aspora	Knobby Club Rush	300mm 600mm	150mm	20 42
nia aspera cus usitatus	Saw Egde Juncus	600mm 500mm	150mm 150mm	42 30
andra longifolia	Spiny-headed mat-rush	300mm	150mm	30 32
olaena stipoides	Weeping Grass	500mm	150mm	150
labillardieri	Tussock Grass	400mm	150mm	362
neda australis	Kangaroo Grass	400mm	150mm	52





Planting plan - South

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:250@A1 Revision: D Date:2/09/2021

Drawing no: LA09

15m

10

2.5 5

0





Roof Garden Site Plan

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:500@A1 Revision: D Date:2/09/2021

Drawing no: LA10

0 5 10



30m



Roof Garden Detail plan

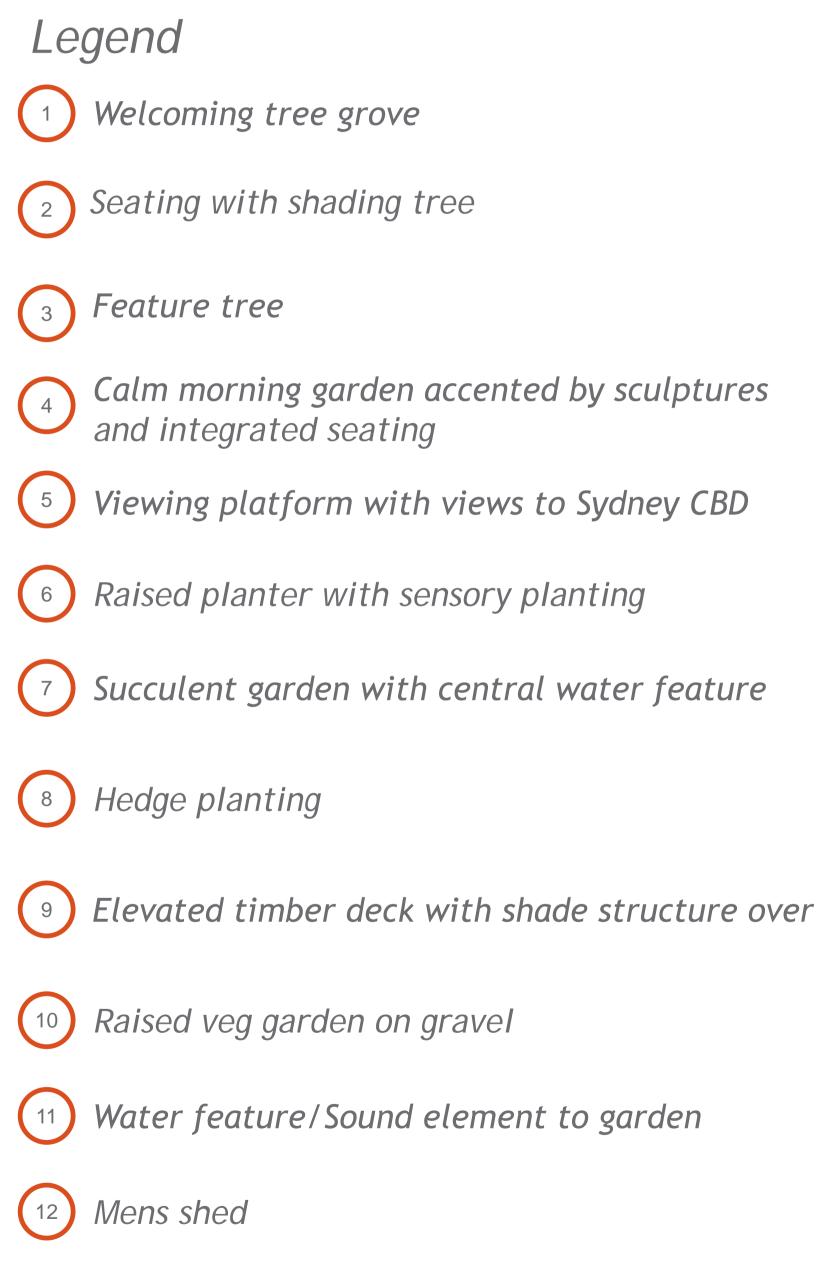
Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:250 @A1 Revision: D Date:2/09/2021

Drawing no: LA11



Key site plan (NTS)





10

5

20

30m



Calm morning garden accented by sculptures



Site section elevations

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: As shown @A1 Revision: D Date:2/09/2021

Drawing no: LA12

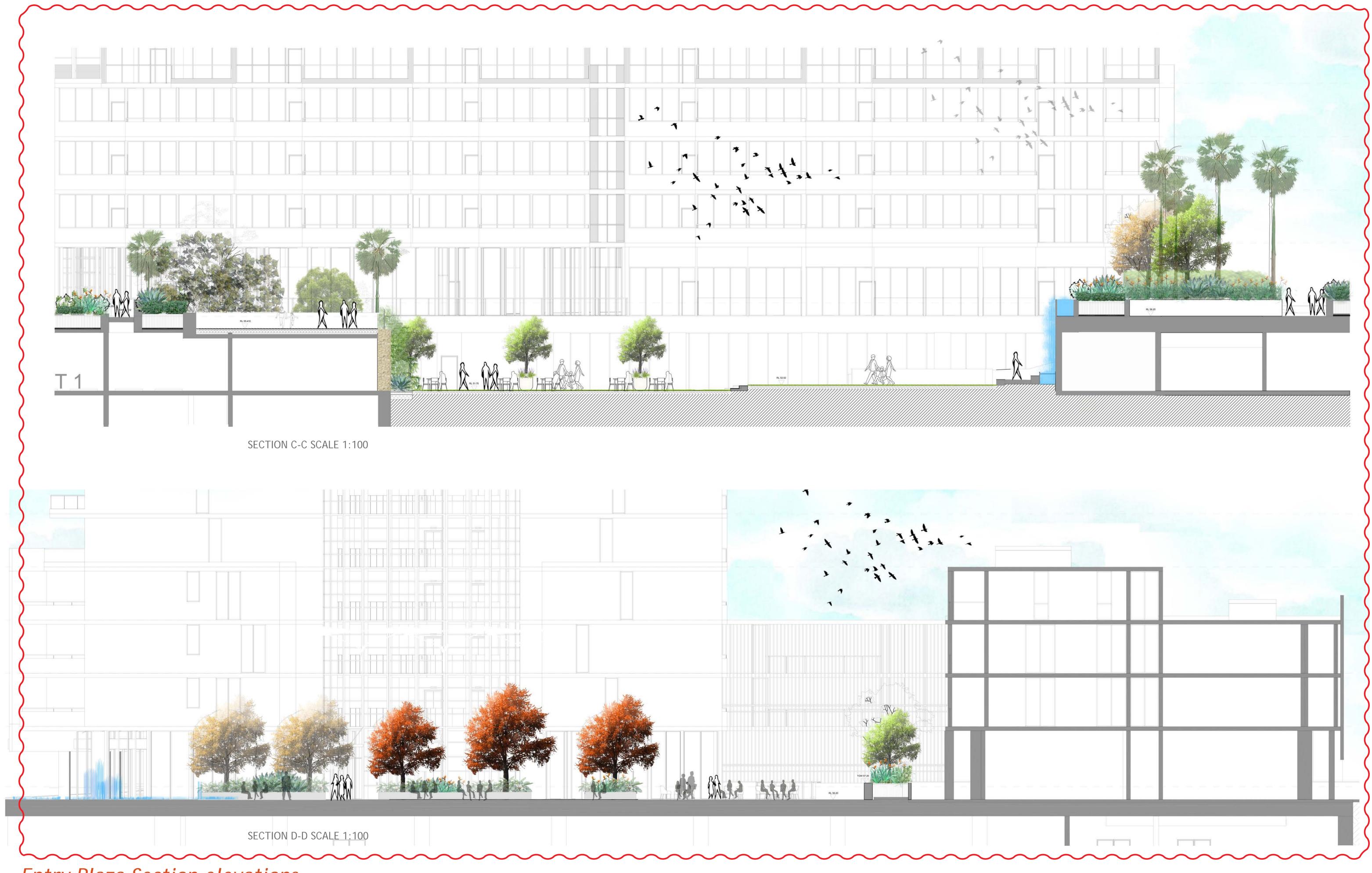
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12m 8





Entry Plaza Section elevations

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: As shown @A1 Revision: D Date:2/09/2021

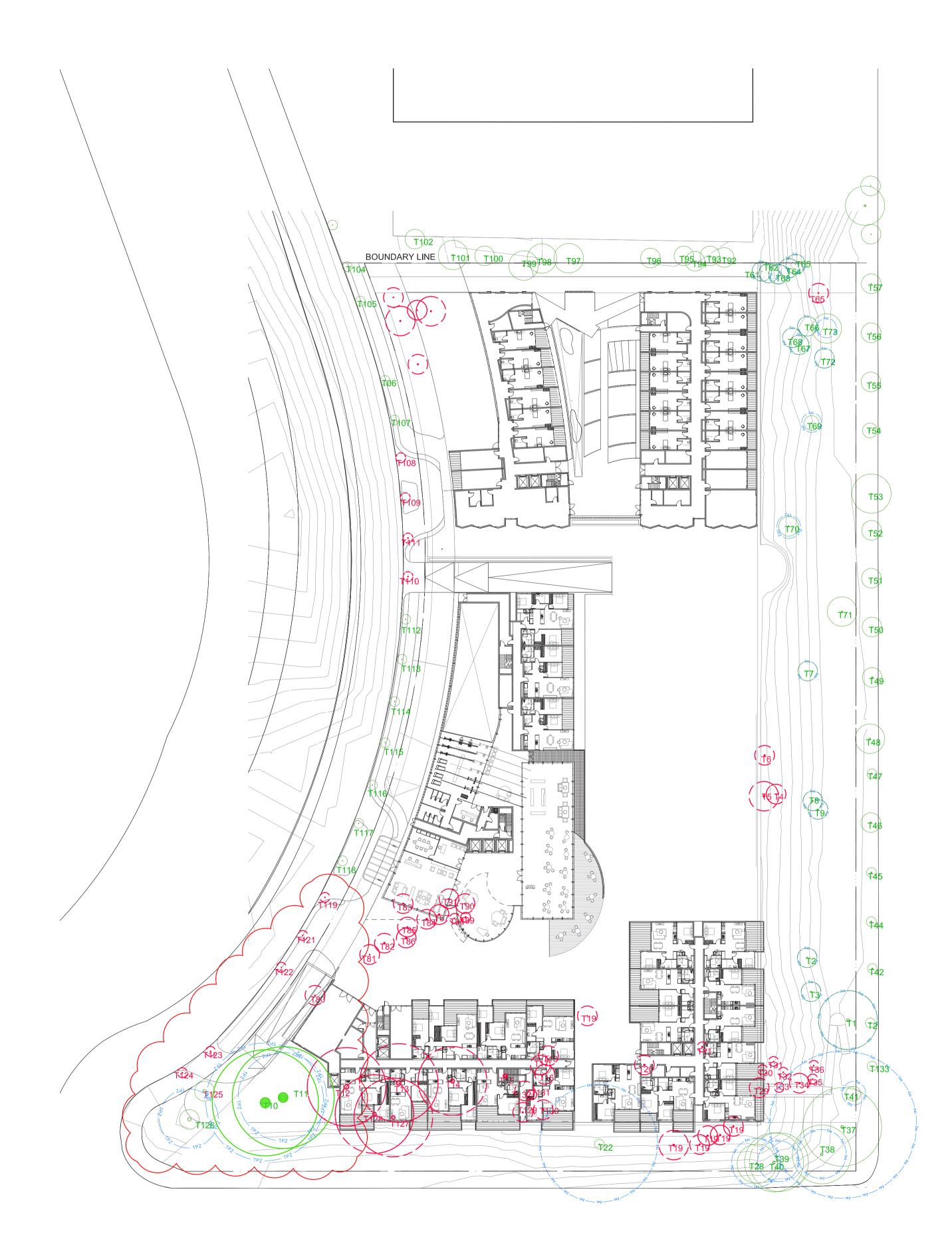
Drawing no: LA13

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12m 2 4 8



TaylorBrammer



Tree Removal and Retention Plan

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Scale: 1:500@A1 Revision: D Date:2/09/2021

0 Drawing no: LA14

EXISTING VEGETATION SCHEDULE

					T13	Eucalyptus microcorys
	BOTANICAL NAME	COMMON NAME	HEIGHT (m)	COMMENT	T14	Eucalyptus microcorys
ID	BOTANICAL NAME			COMMENT	T15	Eucalyptus microcorys
					T16	Eucalyptus microcorys
	S RETAINED	A A	47		T17	Paraserianthes lophantha
T1	Eucalyptus moluccana	Grey Box	17		T18	Eucalyptus microcorys
Т2	Eucalyptus tereticomis	Red Gum	8		T19	Eucalyptus microcorys
Т3	Casuarina cunninghamiana	She Oak	8		Т20	Eucalyptus microcorys
Т4	Eucalyptus tereticornis	Red Gum	5		T21	Eucalyptus microcorys
Т5	Casuarina cunninghamiana	She Oak	4		T23	Acacia saligna
Т6	Eucalyptus tereticornis	Red Gum	4			Eucalyptus moluccana
Т7	Casuarina cunninghamiana	She Oak	6		T24	
Т8	Eucalyptus tereticornis	Red Gum	6		T25	Eucalyptus moluccana
Т9	Eucalyptus tereticomis	Red Gum	5		T26	Eucalyptus moluccana
		Red Gum	18		T27	Eucalyptus moluccana
T10	Eucalyptus tereticomis				T29	Casuarina cunninghamiana
T11	Eucalyptus microcorys	Tallowood	18		Т30	Eucalyptus moluccana
T28	Eucalyptus moluccana	Grey Box	14		T31	Eucalyptus moluccana
T22	Eucalyptus tereticomis	Red Gum	18		T32	Eucalyptus moluccana
Т37	Eucalyptus moluccana	Grey Box	18		T33	Eucalyptus tereticornis
Т38	Eucalyptus moluccana	Grey Box	10		T34	Paraserianthes lophantha
Т39	Eucalyptus moluccana	Grey Box	18			-
T40	Eucalyptus moluccana	Grey Box	9		T35	Eucalyptus moluccana
T41	Acacia saligna	Wattle	4		Т36	Eucalyptus moluccana
	Angophora floribunda		6		T61	Melaleuca styphelioides
T42		Rough Barked Apple	-		T62	Melaleuca styphelioides
T43	Angophora floribunda	Rough Barked Apple	5		Т63	Melaleuca styphelioides
T44	Angophora floribunda	Rough Barked Apple	6		Т64	Melaleuca styphelioides
T45	Angophora floribunda	Rough Barked Apple	7		T65	Melaleuca armillaris
T46	Angophora floribunda	Rough Barked Apple	7		T75	Acacia saligna
T47	Angophora floribunda	Rough Barked Apple	5		T76	Paraserianthes lophantha
T48	Eucalytpus scoparia		8			
T49	Angophora floribunda	Rough Barked Apple	7		T77	Paraserianthes lophantha
T50	Angophora floribunda	Rough Barked Apple	8		T78	Paraserianthes lophantha
			6		Т79	Paraserianthes lophantha
T51	Angophora floribunda	Rough Barked Apple	-		Т80	Paraserianthes lophantha
T52	Angophora floribunda	Rough Barked Apple	6		T81	Paraserianthes lophantha
Т53	Angophora floribunda	Rough Barked Apple	10		T82	Paraserianthes lophantha
T54	Angophora floribunda	Rough Barked Apple	5		Т83	Paraserianthes lophantha
T55	Angophora floribunda	Rough Barked Apple	6		T84	Paraserianthes lophantha
T56	Angophora floribunda	Rough Barked Apple	10		T85	Paraserianthes lophantha
T57	Angophora floribunda	Rough Barked Apple	6			-
T58	Angophora floribunda	Rough Barked Apple	6		T86	Paraserianthes lophantha
T59	Melaleuca armillaris	Honey Myrtle	10		Т87	Paraserianthes lophantha
T60	Angophora floribunda	Rough Barked Apple	8		Т88	Paraserianthes lophantha
		She Oak	8		Т89	Paraserianthes lophantha
T66	Casuarina cunninghamiana		0		Т90	Paraserianthes lophantha
T67	Corymbia maculata	Spotted Gum	7		T91	Paraserianthes lophantha
Т68	Corymbia maculata	Spotted Gum	1		Т92	
Т69	Melaleuca styphelioides	Prickly Paperbark	4		Т93	
T70	Eucalyptus saligna	Blue Gum	7		Т94	
T71	Paraserianthes lophantha	Brush Wattle	6		T95	
T72	Paraserianthes lophantha	Brush Wattle	8			
T73	Paraserianthes lophantha	Brush Wattle	4		T96	
T74	Paraserianthes lophantha	Brush Wattle	5		T97	
T103	-	Water Gum	3		Т98	
T104	-	Water Gum	3		Т99	Casuarina cunninghamiana
	-		-		Т100	
T105		Water Gum	3		T101	
T106		Water Gum	3		T102	
T107	Tristaniopsis laurina	Water Gum	3		T108	Tristaniopsis laurina
T112	Tristaniopsis laurina	Water Gum	3		T109	Tristaniopsis laurina
T113	Tristaniopsis laurina	Water Gum	3		T110	Tristaniopsis laurina
T114	Tristaniopsis laurina	Water Gum	3			-
T115	Tristaniopsis laurina	Water Gum	3		T111	Tristaniopsis laurina Tristaniopsis laurina
T116	-	Water Gum	3		T121	Tristaniopsis laurina
	-		3		T122	Tristaniopsis laurina
T117	Tristaniopsis laurina	Water Gum	-		T127	Eucalyptus moluccana
T118	Tristaniopsis laurina	Water Gum	3		T128	Eucalyptus moluccana
T119	Tristaniopsis laurina	Water Gum	3		T129	Eucalyptus moluccana
T120	Tristaniopsis laurina	Water Gum	3		T130	Eucalyptus moluccana
T123	Tristaniopsis laurina	Water Gum	3		T130	Eucalyptus moluccana
T124	Tristaniopsis laurina	Water Gum	3		T131	
T125	Tristaniopsis laurina	Water Gum	7			Eucalyptus moluccana
T126		Water Gum	5		T133	Eucalyptus moluccana
1120	. netamopolo ladinia		0			

TaylorBrammer

30m

20



5

TREES REMOVED

Tallowood Tallowood Tallowood Tallowood Brush Wattle Tallowood Brush Wattle Tallowood Tallowood Tallowood Tallowood Tallowood Wattle Grey Box Grey Box Prickly Paperbark Prickly Paperbark Prickly Paperbark Prickly Paperbark Prickly Paperbark Prickly Paperbark Prickly Paperbark Prickly Paperbark Brush Wattle Brush Wattle
She Oak
Water Gum Water Gum Water Gum Water Gum Water Gum Grey Gum Grey Gum Grey Gum Grey Gum Grey Gum Grey Gum Grey Gum

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	Tree on the adjoining site has been removed
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6	Remove to accommodate works
-	Tree on the adjoining site has been removed
	Tree on the adjoining site has been removed
	Tree on the adjoining site has been removed
3	Remove to accommodate works
18	Remove to accommodate works
18	Remove to accommodate works
7	Remove to accommodate works
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7 7	Remove to accommodate works
7 7	Remove to accommodate works Remove to accommodate works
1	Remove to accommodate works



Illustrative Perspective- Entrance Plaza

Illustrative Perspectives

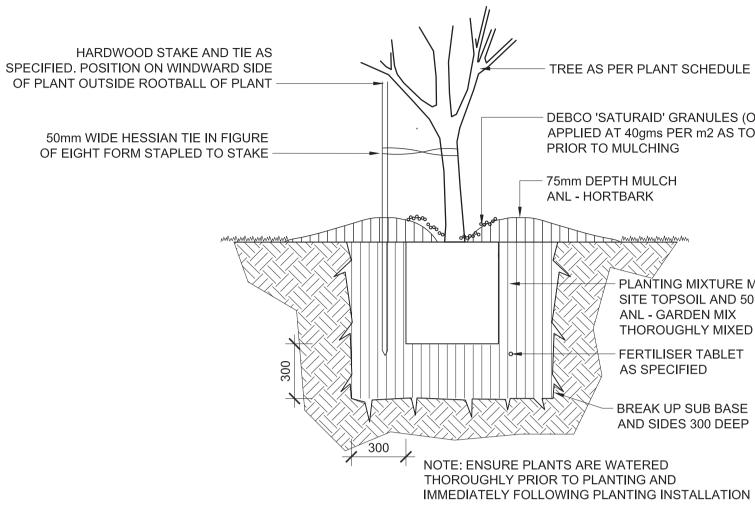
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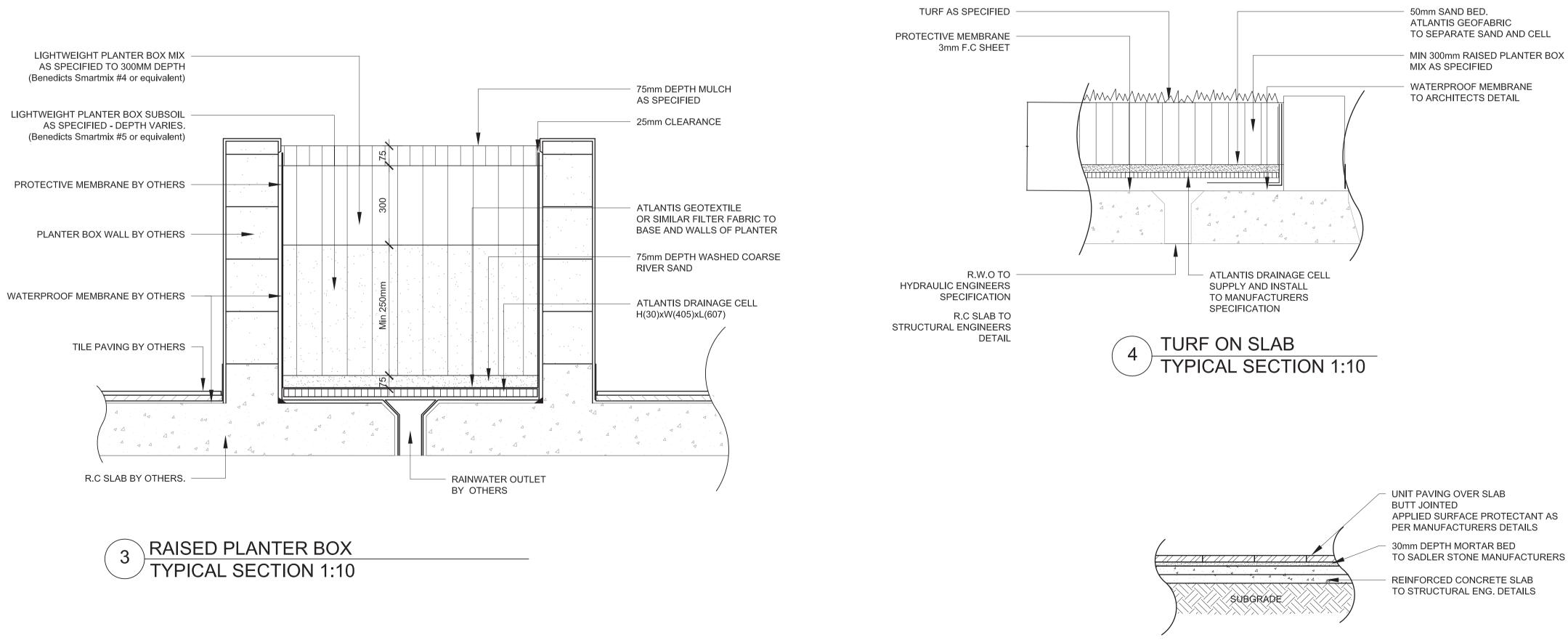
Drawing no: LA15













Typical Details

Project: Potts Hill Senior Living Village Project No: 17-048s Client: Mushan Project Management

Revision: D Date:2/09/2021

Drawing no: LA13

MULCH AS SPECIFIED 75mm DEPTH REDUCE DEPTH OF MULCH AT BASE OF PLANT TREE AS PER PLANT SCHEDULE FORM WATERING DISH TO EACH PLANT DEBCO 'SATURAID' GRANULES (OR EQUAL) APPLIED AT 40gms PER m2 AS TOPDRESSING ADJOINING SURFACE REFER TO PLANS FOR DETAILS - PLANTING MIXTURE MADE UP OF 50% SITE TOPSOIL AND 50% IMPORTED ANL - GARDEN MIX THOROUGHLY MIXED PRIOR TO BACKFILLING - FERTILISER TABLET AS SPECIFIED

PLANT AS PER SCHEDULE

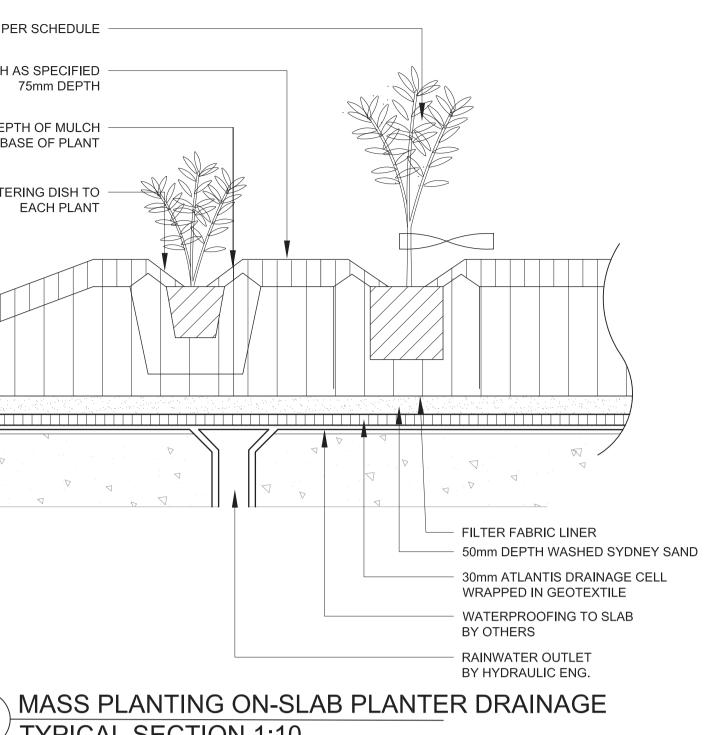
2

TYPICAL SECTION 1:10

BREAK UP SUB BASE AND SIDES 300 DEEP

5 PAVING OVER SLAB SECTION 1:20





TO SADLER STONE MANUFACTURERS DETAILS