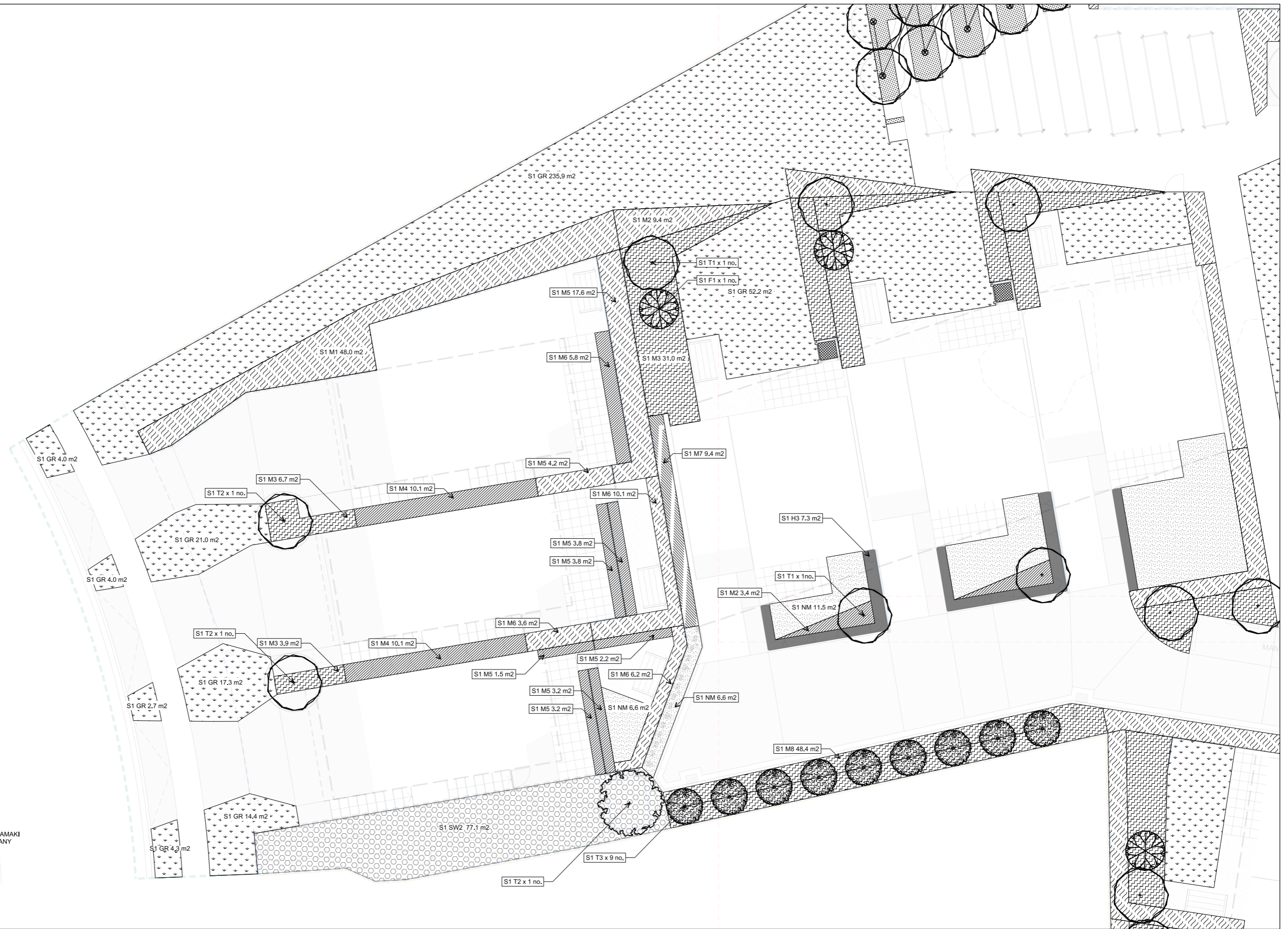


KEY	BOTANICAL NAME	COMMON NAME	GRADE (L)	CENTRES (m) C-C	PLANT %	PLANT NO.	PLANTING LOCATION
Note: All species to be eco-sourced from the Tamaki Ecological Area (except fruit trees and any other exotic edible species); Plants to be supplied by Others; Plants to be installed by Contractor; All planting areas (except grassed and no-now lawns) to be mulched as per specification.							
GARDEN MIXES							
M1	MIX 1						
Area (M2)	111.8						
	<i>Lobelia angulata</i>	Panakenake	1.5	0.5	20%	89	FRONT
	<i>Hebe stricta var. stricta</i>	Koromiko	1.5	0.8	40%	69	MIDDLE
	<i>Astelia banksii</i>	Kowharawhara	1.5	1	40%	44	BACK
M2	MIX 2						
Area (M2)	103.3						
	<i>Libertia grandifolia</i>	NZ iris	1.5	0.4	20%	129	FRONT
	<i>Muehlenbeckia axillaris</i>	Kohuehue	1.5	1	40%	41	MIDDLE
	<i>Pittosporum cornifolium</i>	Tawhirikaro	1.5	2	40%	10	BACK
M3	MIX 3						
B	153.6						
	<i>Corokia cotoneaster</i>	Korokio	1.5	1	20%	30	BACK
	<i>Coprosma repens prostrata</i>	Coprosma repens prostrate form	1.5	0.8	40%	96	FRONT
	<i>Phormium cookianum</i>	Whariki	1.5	0.6	40%	170	MIDDLE
M4	MIX 4						
Area (M2)	47.8						
	<i>Dianella nigra</i>	Turutu	1.5	0.6	40%	53	MIDDLE
	<i>Fuchsia procumbens</i>	creeping fuschia	1.5	0.4	20%	59	FRONT
	<i>Lophomyrtus bullata</i>	Ramarama	1.5	1	40%	19	BACK
M5	MIX 5						
Area (M2)	45.5						
	<i>Arthropodium cirratum</i>	Rengarenga	1.5	0.5	40%	72	MIDDLE
	<i>Corokia buddleioides</i>	Korokio	1.5	0.8	40%	28	BACK
	<i>Fuchsia procumbens</i>	creeping fuschia	1.5	0.4	20%	56	FRONT
M6	MIX 6						
Area (M2)	31.4						
	<i>Libertia grandifolia</i>	NZ iris	1.5	0.5	40%	50	MIDDLE
	<i>Selliera radicans</i>	Remuremu	1.5	0.25	20%	100	FRONT
	<i>Hebe macrocarpa var. macrocarpa</i>	koromiko	1.5	0.8	40%	19	BACK
M7	MIX 7						
Area (M2)	202.2						
	<i>Arthropodium cirratum</i>	Rengarenga	1.5	0.5	40%	323	MIDDLE
	<i>Fuchsia procumbens</i>	creeping fuschia	1.5	0.25	20%	647	FRONT
	<i>Griselinia littoralis</i>	Kapuka	1.5	0.8	40%	126	BACK
M8	MIX 8						
Area (M2)	394.8						
	<i>Coprosma propinqua</i>	Mingimingi	1.5	1	33%	130	FRONT
	<i>Muehlenbeckia astonii</i>	Shrubby tororaro	1.5	1	33%	130	BACK
	<i>Phormium cookianum</i>	Whariki	1.5	0.6	33%	361	MIDDLE
M9	MIX 9						
Area (M2)	123.8						
	<i>Fuchsia procumbens</i>	creeping fuschia	1.5	0.4	20%	154	FRONT
	<i>Clianthus puniceus</i>	kowhai ngutukaka	1.5	0.4	30%	232	MIDDLE
	<i>Asplenium bulbiferum</i>	Hen and chicken fern	1.5	0.6	50%	171	MIDDLE
						SUBTOTAL	3408
FRUIT TREES							
F1	Citrus x meyeri	Meyer lemon	15			6	Courtyard Garden
F1	Citrus 'Tahitian lime'	lime	15			6	Courtyard Garden
F1	Laurus nobilis	Bay Tree	15			6	Courtyard Garden
F2	Feijoa sellowiana 'Apollo'	fejjoa	15			3	Orchard Garden - Mix Species
F2	Malus 'Splendour'	apple	15			3	Orchard Garden - Mix Species
F2	Mandarin Miya Gawa	Satsuma mandarin	15			3	Orchard Garden - Mix Species
F2	Persea 'Hass'	avocado	15			2	Orchard Garden - Mix Species
F2	Prunus 'Billington' or 'Black Doris'	self-fertilising plums	15			3	Orchard Garden - Mix Species
F2	Pyrus 'Winter Nelis' and 'Williams'	pear varieties	15			3	Orchard Garden - Mix Species
						SUBTOTAL	35
CLIMBERS							
C1	Climber 1						
Area (M2)	61						
	<i>Parsonsia heterophylla</i>	Kaihua	5	0.8		61	Plant in single row at base of refuse area screening and train to grow up supporting structure
C2	Climber 2						
Area (M2)	15						
	<i>Clematis paniculata</i>	Puawanga	5	0.8		15	Plant in single row at base of portico wall and train to grow up supporting structure

KEY	BOTANICAL NAME	COMMON NAME	GRADE (L)	CENTRES (m) C-C	PLANT %	PLANT NO.	PLANTING LOCATION
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SWALES, OVERLAND FLOW PATHS & RAINGARDENS							
SW1	Stormwater Mix 1 (Swale)						
Area (M2)	179.7						Plant each species in groups of 13 or 15 (except Cordyline)
	<i>Apodasmia similis</i>	oi oi	1.5	0.6	30%	149	
	<i>Carex lessoniana</i>	rautahi	1.5	0.6	30%	149	
	<i>Cordyline australis</i>	ti kouka	10	0.6	10%	45	Plant in groups of 3 around nika
	<i>Machaerina articulata</i>	jointed twig rush	1.5	0.6	30%	149	
SW2	Stormwater Mix 2 (Overland Flow Path)						
Area (M2)	168.4						Plant each species in groups of 13 or 15
	<i>Austroderia fulvida</i>	toetoe	1.5	0.6	40%	187	
	<i>Carex lessoniana</i>	rautahi	1.5	0.6	40%	187	
	<i>Cyperus ustulatus</i>	ūpoko tangata	1.5	0.6	20%	93	
						SUBTOTAL	959
GROUND COVER							
GC1	Groundcover 1						
Area (M2)	2						
	<i>Fuchsia procumbens</i>	creeping fuschia	1.5	0.4	100%	12	
GC2	Groundcover 2						
Area (M2)	30.1						
	<i>Libertia grandifolia</i>	NZ iris	1.5	0.5	100%	120	
GC3	Groundcover 3						
Area (M2)	1.8						
	<i>Lobelia angulata</i>	Panakenake	1.5	0.5	100%	8	Plant 4 per garden bed
GC4	Groundcover 4						
Area (M2)	28.8						
	<i>Phormium tenax</i>	harakeke	1.5	2	100%	11	Plant along perimeter of fence
GR	Grass lawn						
Area (M2)	1158.8						
	sown grass - refer to GA Plans						
NM	No-Mow Lawn						
Area (M2)	299						
	<i>Dichondra repens</i>	Mercury Bay Weed	1.5	0.5	100%	1196	
						SUBTOTAL	1328
HEDGES							
H1	<i>Corokia cotoneaster</i>	Korokio	15	1		31	Plant in single row
H2	<i>Corokia buddleioides</i>	Korokio Taranga	15	1		37	Plant in single row
H3	<i>Griselinia littoralis</i>	Kapuka	15	1		30	Plant in single row
H4	<i>Pittosporum cornifolium</i>	Tawhirikaro	15	1		22	Plant in single row
						SUBTOTAL	120
SPECIMEN TREES							
T1	<i>Sophora chathamica</i>	kowhai	45			6	
T2	<i>Plagianthus regius</i>	manatu	45			9	
T3 (MIX)	<i>Carmichaelia australis</i>	tai noka	25			5	Boundary Screening - Mix species
	<i>Carpodetus serratus</i>	puta puta weta	25			5	Boundary Screening - Mix species
	<i>Leionema nudum</i>	mairehau	25			5	Boundary Screening - Mix species
	<i>Myrsine australis</i>	mapou	25			4	Boundary Screening - Mix species
	<i>Planchonella costata</i>	tawapou	25			5	Boundary Screening - Mix species
T4	<i>Rhopalostylis sapida</i>	nikau	95			15	Stormwater swale
T5	deleted	deleted	deleted			deleted	
T6	<i>Vitex lucens</i>	pūriri	95			4	
T8	<i>Dicksonia squarrosa</i>	kuripaka	25			7	
T7	<i>Cordyline australis</i>	ti kouka	25			7	
						SUBTOTAL	72



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 ALL PLANTING AREAS (EXCEPT GRASSED AND NO-NOW LAWNS) TO BE MULCHED AS PER SPECIFICATION.

NOTES
 CONTRACTORS TO VERIFY ALL DIMENSIONS ON SITE PRIOR TO COMMENCING WORK;
 CONTRACTORS ARE RESPONSIBLE FOR CONFIRMING THE LOCATION OF ALL UNDERGROUND SERVICES ON SITE PRIOR TO COMMENCING WORK;
 FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.

REV	DATE	DESCRIPTION
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 Ngāti Whātua Ōrākei

CONSULTANTS
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 Sullivan Hall

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Kāinga Tuatahi

Planting Plan
 Sheet 1 of 5

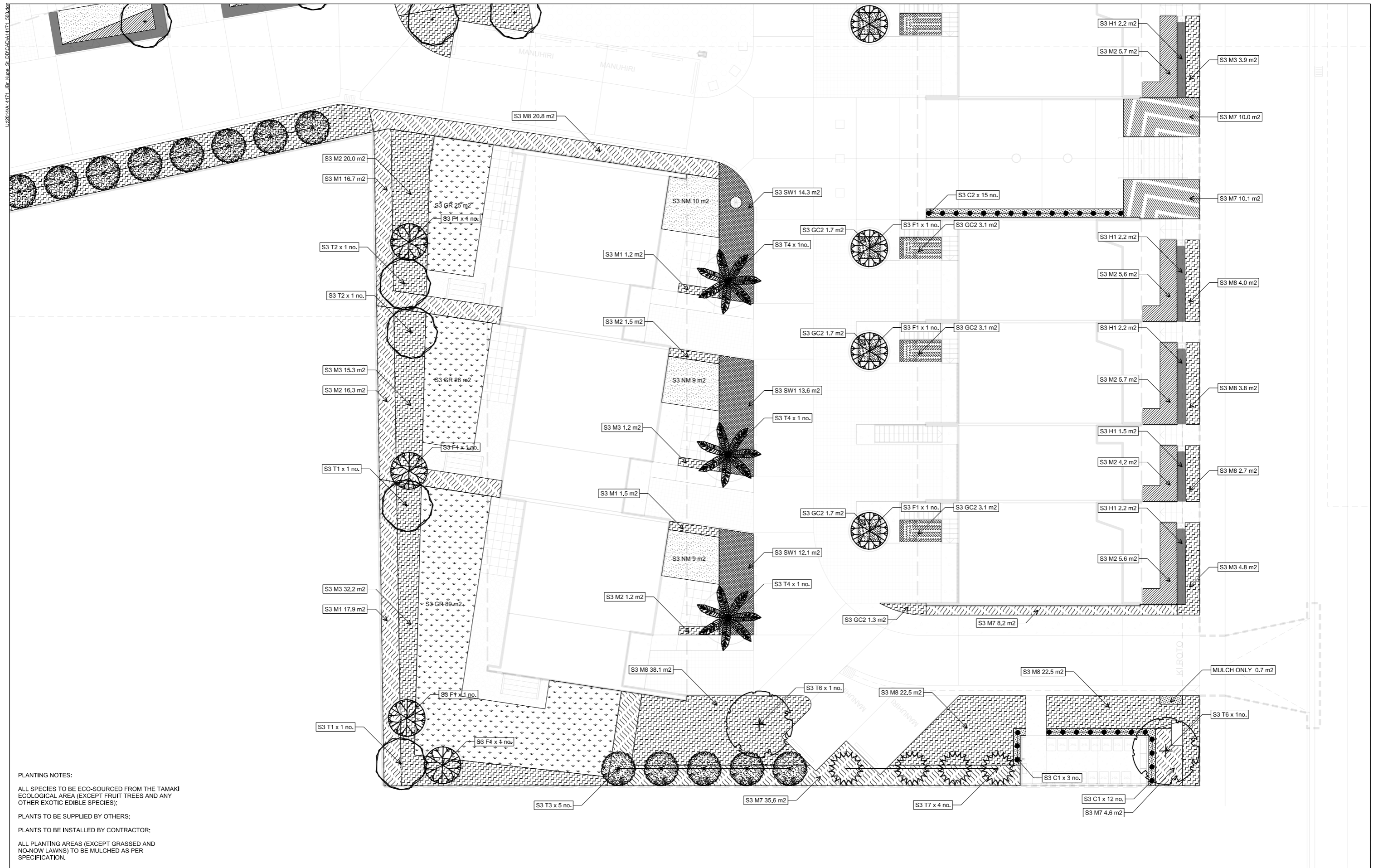
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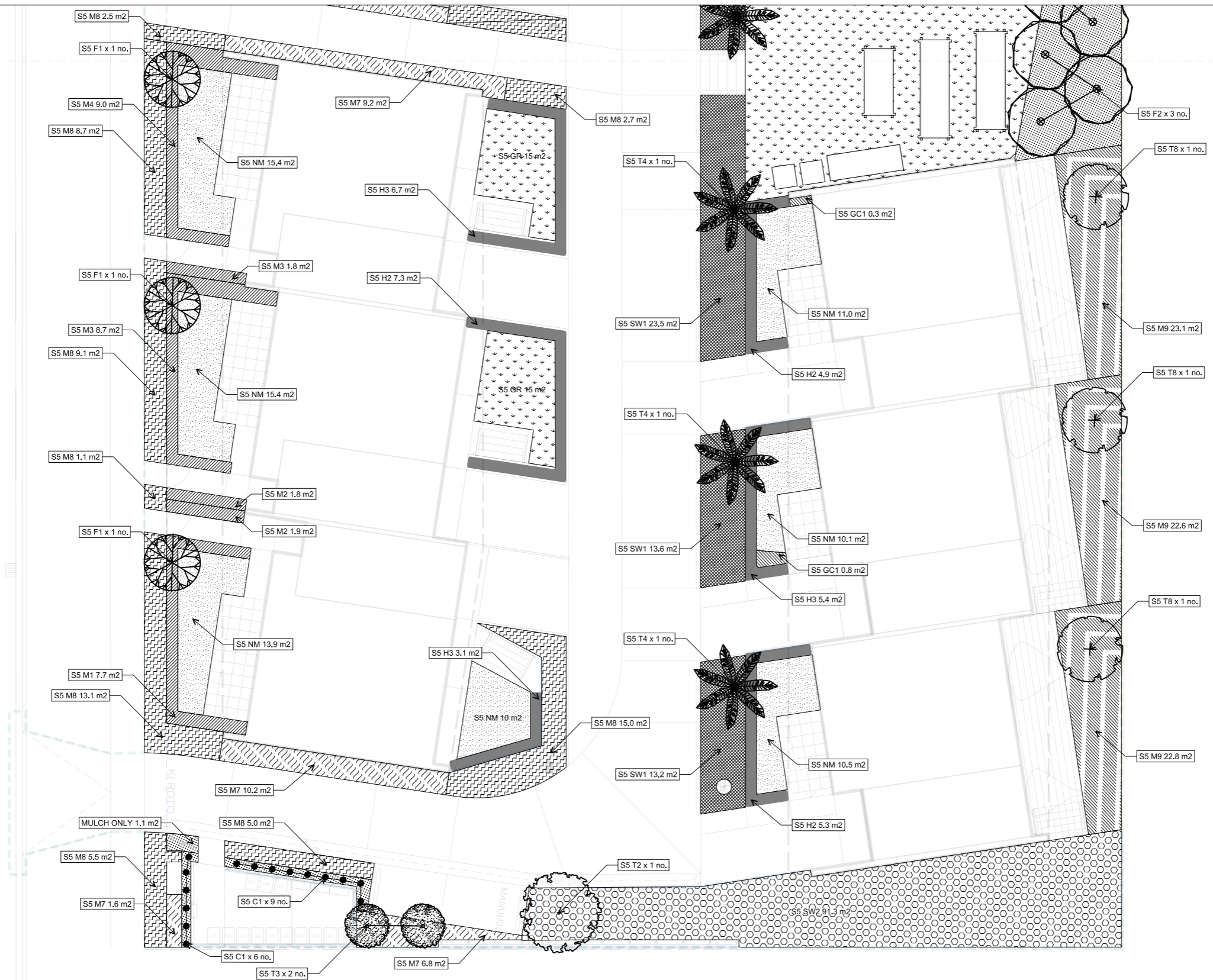
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Kāinga Tuatahi

Planting Plan
 Sheet 3 of 5

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REV	DATE	DESCRIPTION
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A	03.11.14	TENDER ISSUE



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Planting Plan
 Sheet 5 of 5

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