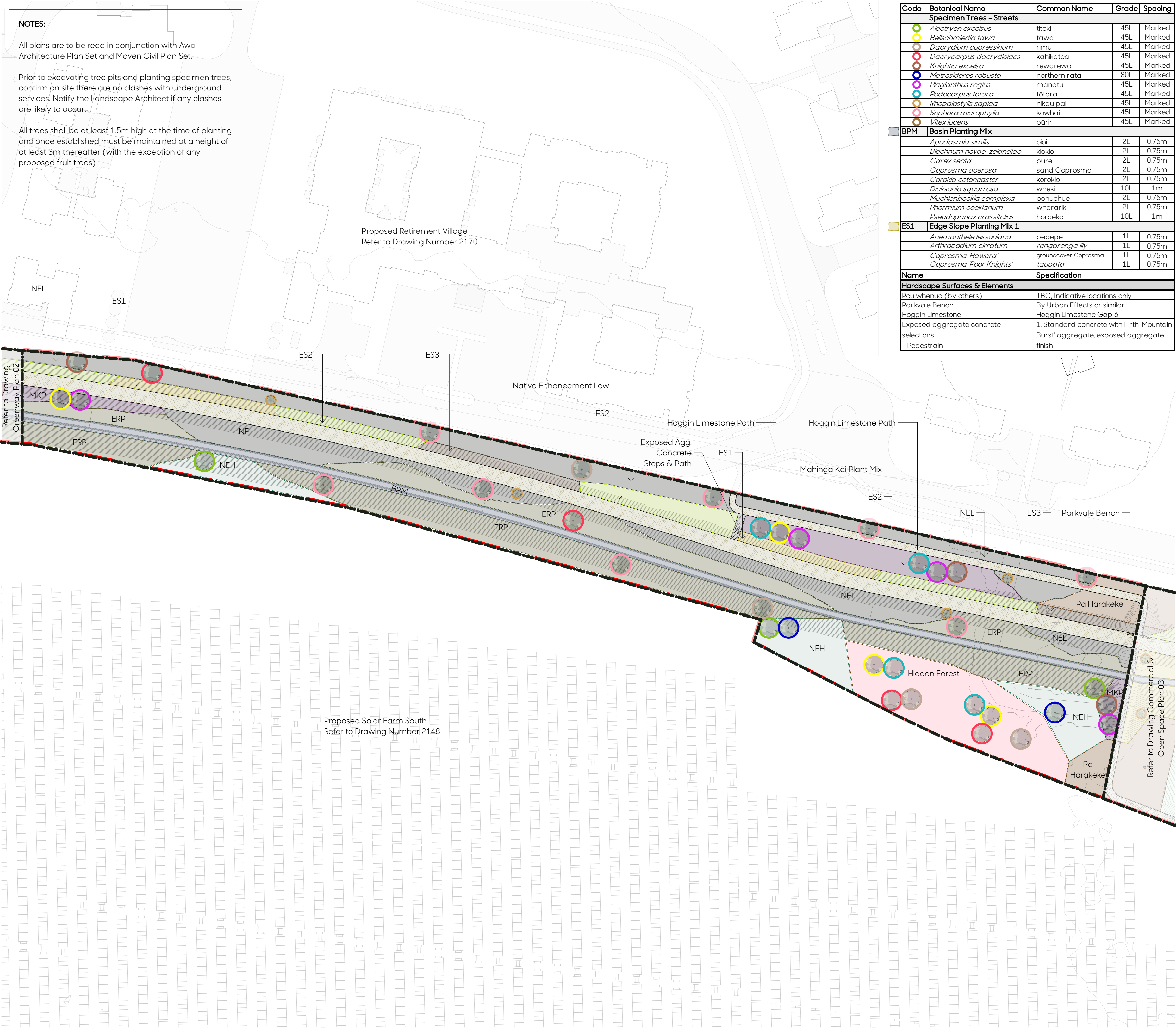




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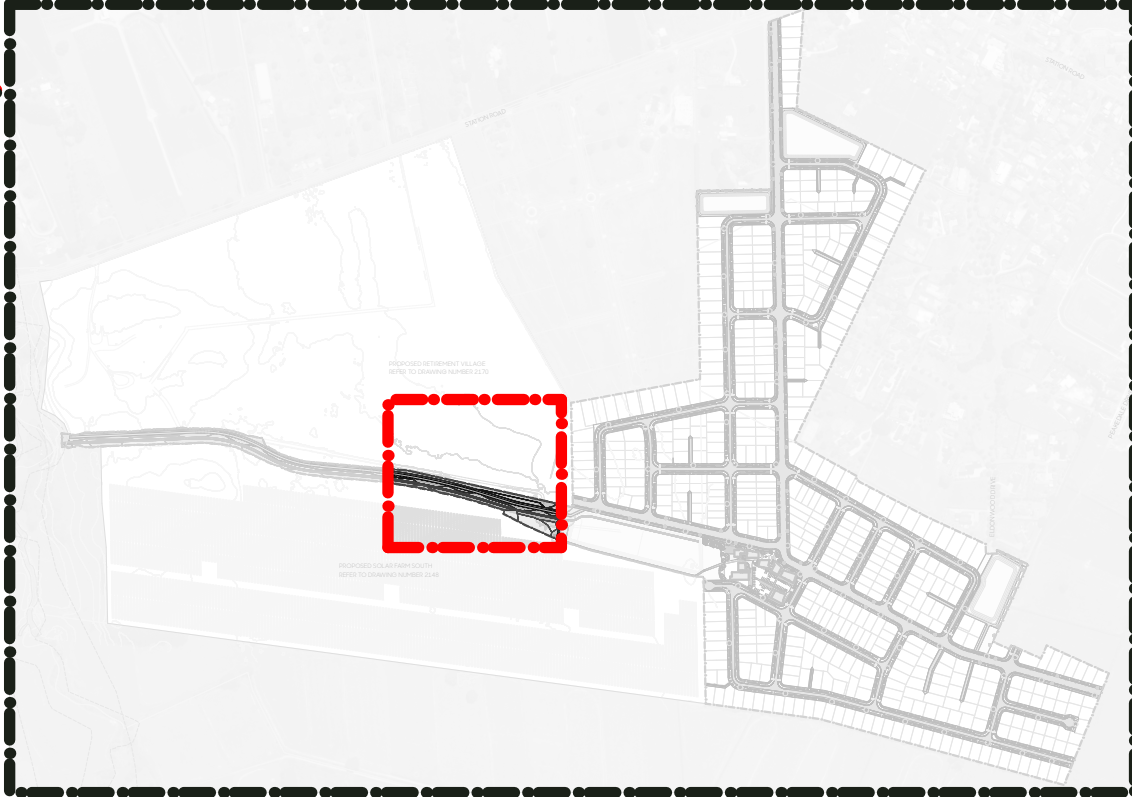
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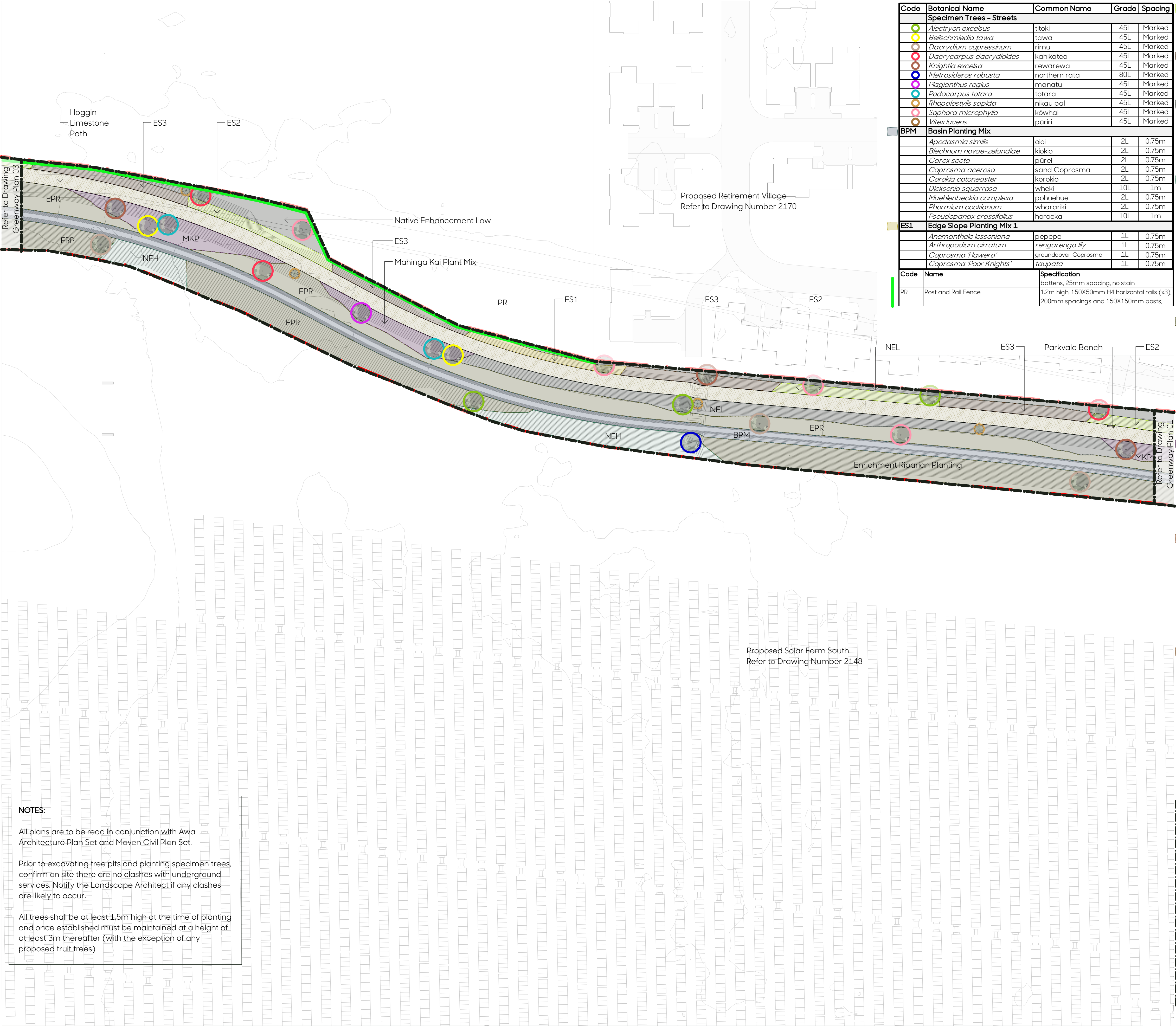
All trees shall be at least 1.5m high at the time of planting and once established must be maintained at a height of at least 3m thereafter (with the exception of any proposed fruit trees)

Code	Botanical Name	Common Name	Grade	Spacing
Specimen Trees - Streets				
ES1	<i>Alectryon excelsus</i>	titoki	45L	Marked
ES2	<i>Beilschmiedia tawa</i>	tawa	45L	Marked
ES3	<i>Dacrydium cupressinum</i>	rimu	45L	Marked
NEL	<i>Dacrycarpus dacrydioides</i>	kahikatea	45L	Marked
NEH	<i>Knightia excelsa</i>	rewarewa	45L	Marked
ERP	<i>Metrosideros robusta</i>	northern rata	80L	Marked
BPM	<i>Plagianthus regius</i>	manatu	45L	Marked
MKP	<i>Podocarpus totara</i>	totara	45L	Marked
	<i>Ilhopalostylis sapida</i>	nikau pal	45L	Marked
	<i>Sophora microphylla</i>	kowhai	45L	Marked
	<i>Vitex lucens</i>	pūriri	45L	Marked
Basin Planting Mix				
	<i>Apodasmia similis</i>	oi oi	2L	0.75m
	<i>Blechnum novae-zelandiae</i>	kiokio	2L	0.75m
	<i>Carex secta</i>	pūrei	2L	0.75m
	<i>Caprosma acerosa</i>	sand Caprosma	2L	0.75m
	<i>Corokia cotoneaster</i>	korokio	2L	0.75m
	<i>Dicksonia squarrosa</i>	whēki	10L	1m
	<i>Muehlenbeckia complexa</i>	pohuehue	2L	0.75m
	<i>Phormium cookianum</i>	wharariki	2L	0.75m
	<i>Pseudopanax crassifolius</i>	horoeke	10L	1m
Edge Slope Planting Mix 1				
	<i>Anemanthele lessoniana</i>	pepepe	1L	0.75m
	<i>Arthropodium cirratum</i>	rengarenga lily	1L	0.75m
	<i>Caprosma 'Hawera'</i>	groundcover Caprosma	1L	0.75m
	<i>Caprosma 'Poor Knights'</i>	taupata	1L	0.75m
Name		Specification		
Hardscape Surfaces & Elements				
Pou whenua (by others)		TBC, Indicative locations only		
Parkvale Bench		By Urban Effects or similar		
Hoggin Limestone		Hoggin Limestone Gap 6		
Exposed aggregate concrete selections		1. Standard concrete with Firth Mountain Burst aggregate, exposed aggregate finish		
- Pedestrian				

ES2 Edge Slope Planting Mix 2				
	<i>Anemanthele lessoniana</i>	pepepe	1L	0.75m
	<i>Arthropodium cirratum</i>	rengarenga lily	1L	0.75m
	<i>Caprosma 'Hawera'</i>	groundcover Caprosma	1L	0.75m
	<i>Caprosma 'Poor Knights'</i>	taupata	1L	0.75m
ES3 Edge Slope Planting Mix 3				
	<i>Blechnum novae-zelandiae</i>	kiokio	1L	0.75m
	<i>Machaerina Sinclairii</i>	pepepe	1L	0.75m
	<i>Meliclytus crassifolius</i>	thick-leaved Mahoe	1L	0.75m
	<i>Pimelea prostrata</i>	New Zealand daphne	1L	0.75m
NEL Native Enhancement Low				
	<i>Chionochloa flavicans</i>	toetoe	1L	1m
5%	<i>Cordyline australis</i>	tīkōuka	1L	1m
5%	<i>Leptospermum scoparium</i>	manuka	1L	1m
	<i>Machaerina Sinclairii</i>	pepepe	1L	1m
	<i>Phormium cookianum</i>	wharariki	1L	1m
	<i>Pimelea prostrata</i>	NZ daphne	1L	1m
	<i>Veronica stricta</i>	koromiko	1L	1m
NEH Native Enhancement High				
	<i>Austroderia fulvida</i>	haumata	0.5L	1.5m
	<i>Carex virgata</i>	pukio	0.5L	1.5m
	<i>Caprosma propinqua</i>	mingimingi	0.5L	1.5m
10%	<i>Cordyline australis</i>	tīkōuka	1L	1.5m
1%	<i>Dacrycarpus dacrydioides</i>	kahikatea	10L	1.5m
5%	<i>Dicksonia squarrosa</i>	whēki	10L	1.5m
10%	<i>Kunzea robusta</i>	kanuka	1L	1.5m
10%	<i>Leptospermum scoparium</i>	manuka	1L	1.5m
5%	<i>Macropiper excelsum</i>	kawakawa	1L	1.5m
1%	<i>Metrosideros robusta</i>	northern rata	10L	1.5m
5%	<i>Olaria salandri</i>	coastal shrub daisy	1L	1.5m
	<i>Phormium tenax</i>	harakeke	1L	1.5m
5%	<i>Sophora microphylla</i>	kōwhai	10L	1.5m
	<i>Veronica stricta</i>	koromiko	1L	1.5m
ERP Enhancement Riparian Planting				
	<i>Astelia grandis</i>	swamp astelia	1L	1.5m
	<i>Austroderia fulvida</i>	toetoe	1L	1.5m
	<i>Blechnum novae-zelandiae</i>	kiokio	1L	1.5m
	<i>Carex virgata</i>	pukio / swamp sedge	10L	1.5m
5%	<i>Carpodetus serratus</i>	putaputaweta	10L	1.5m
	<i>Caprosma tenuicaulis</i>	swamp caprosma	1L	1.5m
5%	<i>Cordyline australis</i>	tīkōuka	1L	1.5m
	<i>Leptospermum scoparium</i>	manuka	1L	1.5m
	<i>Machaerina Sinclairii</i>	pepepe	1L	1.5m
5%	<i>Meliclytus ramiflorus</i>	mahoe	10L	1.5m
	<i>Phormium cookianum</i>	wharariki	1L	1.5m
1%	<i>Vitex lucens</i>	pūriri	10L	1.5m
MKP Mahinga Kai Plant Mix				
	<i>Asplenium bulbiferum</i>	pikopiko	2L	1m
	<i>Caprosma robusta</i>	karamu	1L	1m
5%	<i>Cordyline australis</i>	tīkōuka	1L	1m
5%	<i>Cyathea dealbata</i>	ponga	10L	1m
5%	<i>Leptospermum scoparium</i>	manuka	1L	1m
	<i>Phormium tenax</i>	harakeke	1L	1m
5%	<i>Schefflera digitata</i>	pate	1L	1m
	<i>Solanum aviculare var. aviculare</i>	parapara	1L	1m
	<i>Veronica stricta</i>	koromiko	1L	1m
Hidden Forest				
	<i>Asplenium bulbiferum</i>	pikopiko	2L	1.5m
	<i>Arthropodium cirratum</i>	rengarenga lily	1L	1.5m
10%	<i>Beilschmiedia tawa</i>	tawa	10L	2m
	<i>Cordyline australis</i>	tīkōuka	1L	1.5m
	<i>Cyathea dealbata</i>	ponga	10L	2m
10%	<i>Dacrydium cupressinum</i>	rimu	10L	2m
10%	<i>Dacrycarpus dacrydioides</i>	kahikatea	10L	2m
	<i>Kunzea robusta</i>	kanuka	1L	1.5m
	<i>Leptospermum scoparium</i>	manuka	1L	1.5m
	<i>Macropiper excelsum</i>	kawakawa	1L	1.5m
10%	<i>Podocarpus totara</i>	tōtara	10L	2m
Pa Harakeke				
5%	<i>Arthropodium cirratum</i>	rengarenga lily	1L	1m
5%	<i>Carex virgata</i>	pukio	1L	1m
5%	<i>Caprosma 'Poor Knights'</i>	taupata	1L	1m
5%	<i>Muehlenbeckia complexa</i>	pohuehue	1L	1m
35%	<i>Phormium cookianum</i>	wharariki	1L	1.25m
40%	<i>Phormium tenax</i>	harakeke	1L	1.25m
10%	<i>Phormium tenax 'Rātaroa'</i>	kōrari	1L	1.25m



SHEET LOCATION PLAN - NTS



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	<i>Sophara microphylla</i>	kowhai	45L	Marked
	<i>Vitex lucens</i>	pūriri	45L	Marked
BPM	Basin Planting Mix			
	<i>Apodasmia similis</i>	oi oi	2L	0.75m
	<i>Blechnum novae-zelandiae</i>	kiokio	2L	0.75m
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	<i>Phormium cookianum</i>	wharariki	2L	0.75m
	<i>Pseudopanax crassifolius</i>	horoeika	10L	1m
ES1	Edge Slope Planting Mix 1			
	<i>Anemanthele lessoniana</i>	pepepe	1L	0.75m
	<i>Arthropodium cirratum</i>	rengarenga lily	1L	0.75m
	<i>Caprosma 'Hawera'</i>	groundcover Coprosma	1L	0.75m
	<i>Caprosma 'Poor Knights'</i>	taupata	1L	0.75m
Code	Name	Specification		
PR	Post and Rail Fence	battens, 25mm spacing, no stain 1.2m high, 150X50mm H4 horizontal rails (x3), 200mm spacings and 150X150mm posts,		

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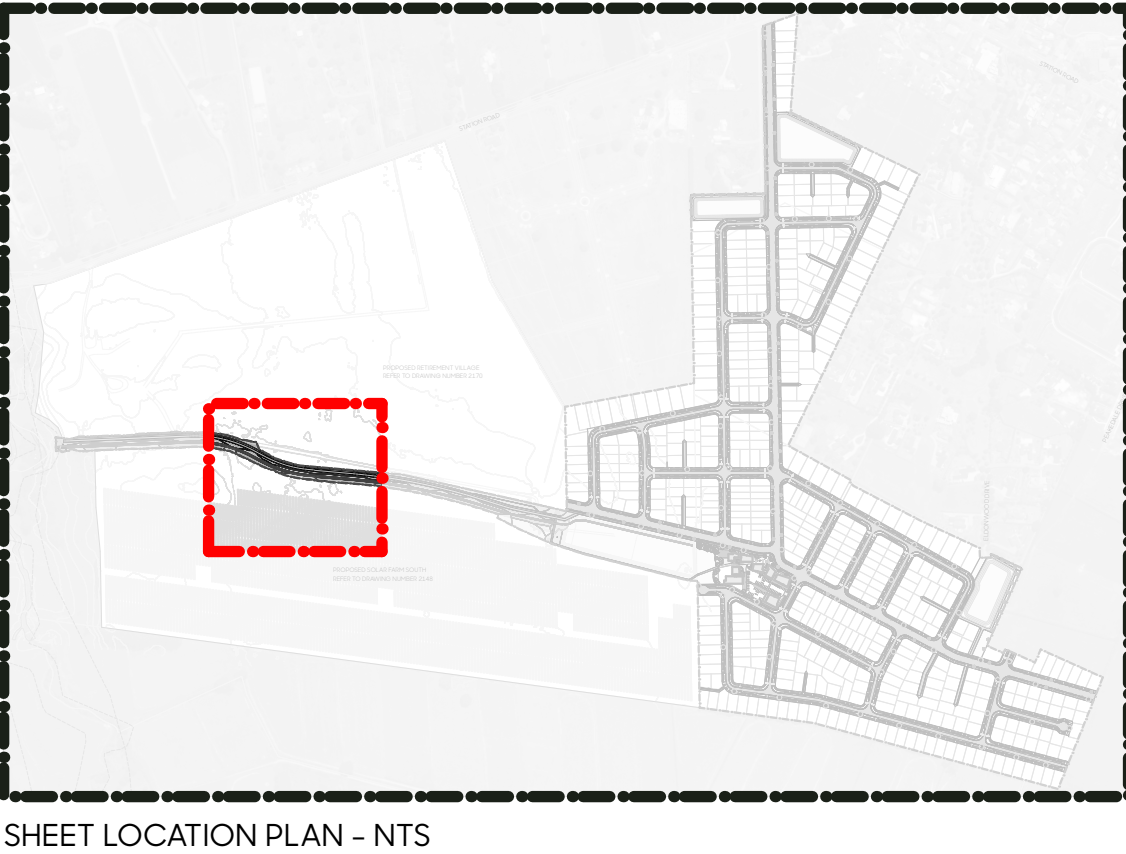
Parkvale Bench

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SHEET LOCATION PLAN - NTS