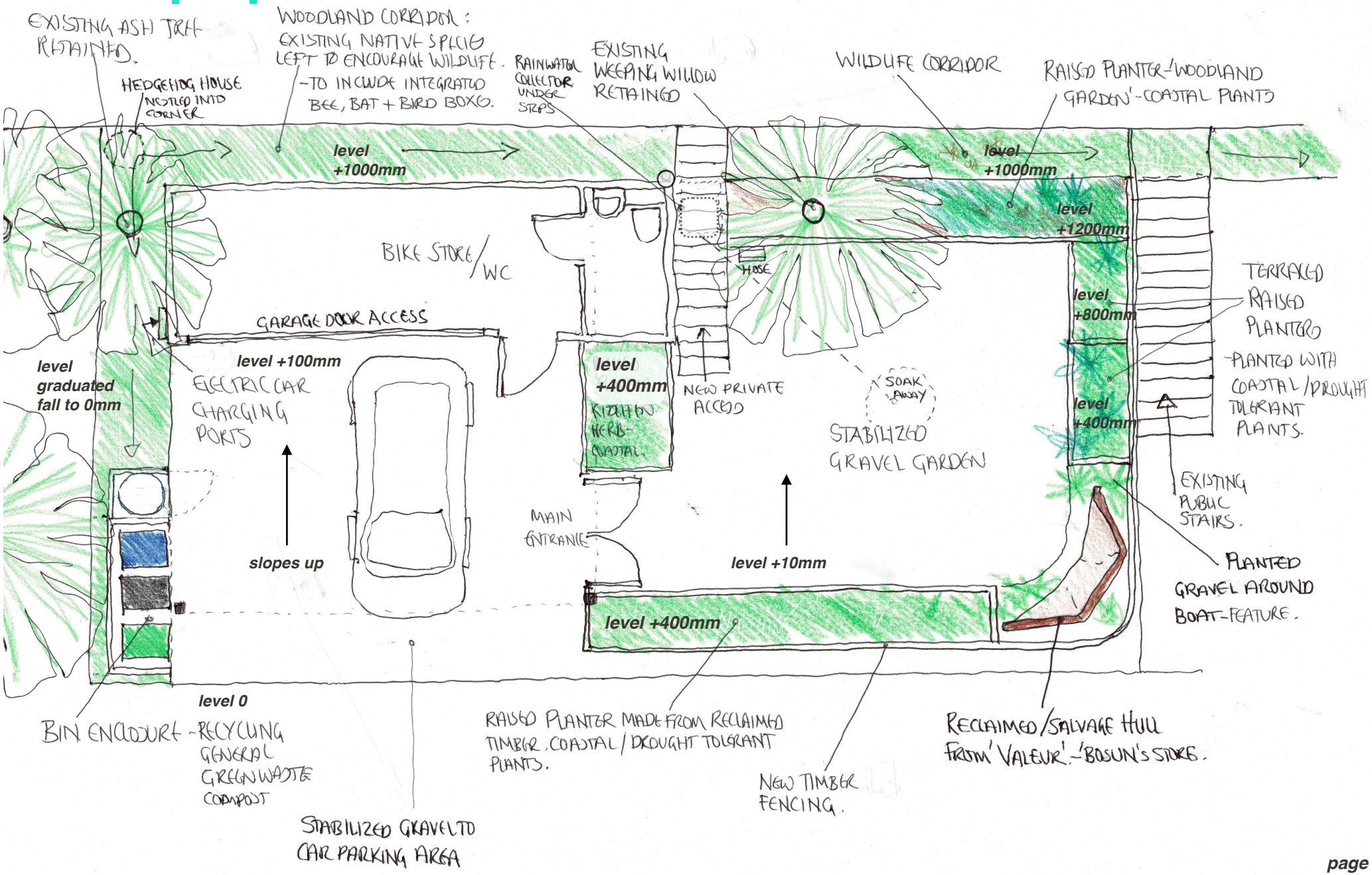
22 Riverbank - proposed landscape plan



22 Riverbank - planting & wildlife proposals



Existing wild apple tree - Apples are also eaten by mammals like badgers, hedgehogs, wood mice and voles, and they are a source of late-season sugar for butterflies, wasps, ants and other invertebrates. As they age, apple trees provide crevices and gnarly twigs ideal for **nesting sites**, insect homes and wildlife-attracting lichens.

On the **Riverbank** side of the plot, we propose no overall change to the existing natural habitat.

- After consulting with a coastal plants expert, we plan to prune back the existing wild apple tree to allow us to complete the project and allow it to grow back over time.
- The existing wild sown Hebe will be left as it is.
- The remaining rough vegetation will be cut back and seeded with native wildflower species.



integrated bat box



hedgehog house



integrated robin / small bird nesting block



integrated bee block

On the **'Landside'** of the plot adjacent to the flood defence wall we will create a 'wildflower wild strip' that will act as a 'wild life corridor'. This will run behind the car port.

- We will provide bird and bat boxes here and also a bee block.
- We will also hang suitable nesting boxes for robins and other native species from the willow and apple trees.
- We will provide a hedgehog house.



globe artichoke



swan river daisy



lavender





rosemary



allium

In the **‘Garden zone’** of the plot there will be a series of raised and terraced planters that will be constructed from reclaimed timber from the boat Valeur. They will be planted with climate resilient, wildlife friendly species. They will be predominantly herbaceous beds which draw inspiration from coastal shingle habitats found along the south coast.

Plants to be included:

Cynara cardunculus - globe artichoke
***Lavandula angustifolia* ‘Hidcote' - lavender**
***Cistus ladanifer* L.**
***Ceanothus* 'Dark Star’ - californian lilac**
***Leptospermum* 'Silver Sheen’**
Rosmarinus officinalis - rosemary
Perovskia blue spire - russian sage
Rosa - Susan williams ellis - rose
Allium - purple sensation
Crocus
Tulipa
Nerine
Agapanthus - queen of the nile - african lily
Eryngium - sea holly
Salvia officinalis - common sage
Buddleja davidii ‘Black Knight’
Laurus nobilis - bay
Erigeron karvinskianus ‘Profusion' - swan river daisy



buddleja



rose

	Plant species	Existing / new	location	Size	number / density		Size key: height x spread
	Wild apple tree	**existing**	Riverbank	large	1		Small - 40cm
	Existing common Hebe	**existing**	Riverbank	medium	1		Medium - up to 2m
	Ash tree	**existing**	Landside wild Garden	large	1		Large - 2m +
	Lavandula angustifolia ‘Hidcote' - lavender	**new**	garden planters	medium	6		
	Cistus ladanifer L.	**new**	garden planters	medium	2		
	Ceanothus 'Dark Star’ - californian lilac	**new**	garden planters	medium	1		
	Leptospermum 'Silver Sheen’	**new**	garden planters	medium	2		
	Rosmarinus officinalis - rosemary	**new**	kitchen garden	medium	2		
	Perovskia blue spire - russian sage	**new**	garden planters	medium	3		
	Rosa - Susan williams ellis	**new**	garden planters	medium	1		
	Allium	**new**	garden planters	small	bulbs - 35		
	Crocus	**new**	garden planters	small	bulbs - 100		
	Tulipa	**new**	garden planters	small	bulbs - 100		
	Nerine	**new**	garden planters	small	bulbs - 35		
	Agapanthus	**new**	garden planters	medium	2		
	Eryngium - Sea Holly	**new**	garden planters	medium	3		
	Salvia offinalis - common sage	**new**	kitchen garden	medium	3		
	Laurus nobilis - Bay	**new**	kitchen garden	medium	1		
	Cynara cardunculus - Globe artichoke	**new**	kitchen garden	medium	1		
	Buddleja davidii ‘Black Knight’	**existing**	Landside wild Garden	medium	1		
	Erigeron karvinskianus ‘Profusion'	**new**	kitchen garden	medium	3		