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# Part 3

## Concept Plans and Table of Works



Job Name  
**Swanson Reserves Management Plan**  
**Swanson Scenic Reserve to Crows Park - Linkages**

Scale 1:7000 (A3)

Do not measure from this drawing  
 Check all measurements on the  
 site. Drawing is copyright of Swanson City Council.







## 2.0 Table Of Works

Reserve	Action	Weed / Pest Control	Priority
<b>1 Awhiorangi Reserve</b>	<ul style="list-style-type: none"> <li>Roadside weed control</li> <li>Roadside parks signage</li> <li>No walkway</li> </ul>	<ul style="list-style-type: none"> <li>Key priorities for weed control include kahili ginger, monkey apple, wandering Jew, Japanese honeysuckle and climbing asparagus, which are currently present in relatively small, scattered infestations</li> <li>Weed control should aim to involve the adjacent landowners, as many infestations have arisen as garden escapes from neighbouring properties</li> <li>Eleagnus</li> </ul>	Low
<b>2 Billy Joe Site</b>	<ul style="list-style-type: none"> <li>Weed control at Parklands Road frontage</li> <li>Ongoing aftercare liaison</li> </ul>	<ul style="list-style-type: none"> <li>Implement weed plan</li> <li>Implement revegetation</li> </ul>	High
<b>3 Kay Road Balefill</b>			Med
<b>4 Kitewaho</b>	<ul style="list-style-type: none"> <li>Mark boundaries at main access (survey as required)</li> <li>Clear access encroachments</li> <li>Landscape planting around accessway as necessary to discourage further dumping and encroachments</li> <li>Develop additional entrance through subdivision</li> <li>Signs</li> <li>Seating</li> <li>Informal walkway including boardwalk</li> <li>Weed control grassed play area if possible at other (new) entrance</li> </ul>	<ul style="list-style-type: none"> <li>Worst infestations occur adjacent properties at entrance</li> <li>Key priorities for weed control include kahili ginger, monkey apple, jasmine, Chinese privet and climbing asparagus, which are currently present in relatively small, scattered infestations, and wandering Jew and plectranthus, which occur in large, local patches. Weed control should aim to involve the adjacent landowners, as most infestations have arisen as garden escapes from neighbouring properties</li> </ul>	High
<b>5 Kitewaho Plantation Reserve 1</b>	<ul style="list-style-type: none"> <li>Roadside weed control</li> </ul>	<ul style="list-style-type: none"> <li>Most infestations occur around roadside margin and adjacent to residential properties</li> </ul>	Med
<b>6 Kitewaho Plantation Reserve 2</b>	<ul style="list-style-type: none"> <li>Roadside weed control</li> </ul>	<ul style="list-style-type: none"> <li>Most infestations occur around roadside margin and adjacent to residential properties</li> <li>Eventual removal of the flame tree in Plantation Reserve #2 is also recommended, as these trees can invade closed forest, though they reproduce only plant fragments and hence have fairly limited powers of dispersal</li> </ul>	Med

	Reserve	Action	Weed / Pest Control	Priority
7	<b>Swanson Stream Esplanade Reserve</b>	<ul style="list-style-type: none"> <li>• Stabilise areas of bank erosion</li> <li>• Weed control</li> <li>• Revegetation of areas immediately following weed control</li> <li>• Ensure implementation of lease conditions regarding weed control</li> <li>• Work with Twin Streams and Redwood Park Golf Course to revegetate margins</li> <li>• Work with neighbours re - encroachment and dumping</li> <li>• Long-term walkway</li> </ul>	<ul style="list-style-type: none"> <li>• Ongoing surveillance and control of climbing asparagus, Taiwanese cherry, loquat and monkey apple seedlings</li> <li>• Removal of monkey apple trees</li> <li>• Follow - up Kahili ginger infestations</li> <li>• Continue control of Chinese privet and crack willow. Approximately 30% of mature trees, and all young plants, should be killed. As before care is required to ensure that large portions of the watercourse are not left unshaded, and trees should be poisoned and left standing in order to minimise soil disturbance and dispersal of vegetation fragments</li> <li>• Control of selaginella and wandering Jew infestations including follow - up operations as required, ideally in quick succession to prevent the population from recovering and reinvading the controlled areas. Revegetation of sites where large infestations have been removed is likely to be the only permanent method of effectively controlling these species</li> <li>• Follow - up control of Japanese honeysuckle should be undertaken promptly to check abundant new growth. Periwinkle, mist flower and moth plant are potentially serious weed species, and should be controlled promptly to prevent further spread</li> </ul>	High
8	<b>Swanson Heritage Park</b>			
9	<b>Swanson Oaks</b>			
10	<b>Swanson Scenic Reserve</b>	<ul style="list-style-type: none"> <li>• Upgrade carpark as required</li> <li>• Develop an all - weather walkway in grassed area (of the Recreation Reserve)</li> <li>• Develop an informal walkway on the north bank (of the Scenic Reserve)</li> <li>• Build a bridge to link the all - weather walkway in the grassed recreation reserve to the informal walkway on the north bank</li> </ul>	<ul style="list-style-type: none"> <li>• Wandering Jew</li> <li>• Weed control should involve the adjacent landowners, as many infestations have arisen as garden escapees from neighbouring properties along the stream margin between Ritchies depot and Birdwood Road</li> </ul>	High

	Reserve	Action	Weed / Pest Control	Priority
10 cont	Swanson Scenic Reserve	<ul style="list-style-type: none"> <li>Develop a walkway along the north bank of the stream margin to an entrance on Birdwood Road</li> <li>Investigate options for the development of a multi - use basketball and tennis court facility in this reserve</li> <li>Improve Reserve signage on Swanson Road entrance</li> <li>Upgrade entrance on Swanson Road</li> <li>Weed control</li> </ul>		
11	Swanson Station Park			
12	Swanson Stream Reserve	<ul style="list-style-type: none"> <li>Weed control</li> <li>Riparian revegetation</li> </ul>	<ul style="list-style-type: none"> <li>Willow eradication</li> </ul>	Med
13	Welsh Hills Reserve	<ul style="list-style-type: none"> <li>Leave as is - regenerating</li> <li>No need for paths - plenty nearby</li> <li>Remove weed infestations along roadside margins</li> <li>Remove fence to facilitate access and improve appearance</li> <li>Signage on road front to indicate Reserve and discourage the dumping of garden waste</li> </ul>	<ul style="list-style-type: none"> <li>Remove kahili ginger, Japanese honeysuckle and climbing asparagus, which are currently present in relatively small, scattered infestations</li> <li>Ongoing control of large patches of wandering Jew, control of which should also extend into adjacent roadside Reserves</li> <li>Remove giant reed infestation while it is still comparatively small. Infestations of various other weeds on roadside margins are of lower priority as these species are not so invasive in closed forest habitats, however these areas are easily accessible, so control is straightforward</li> </ul>	Low

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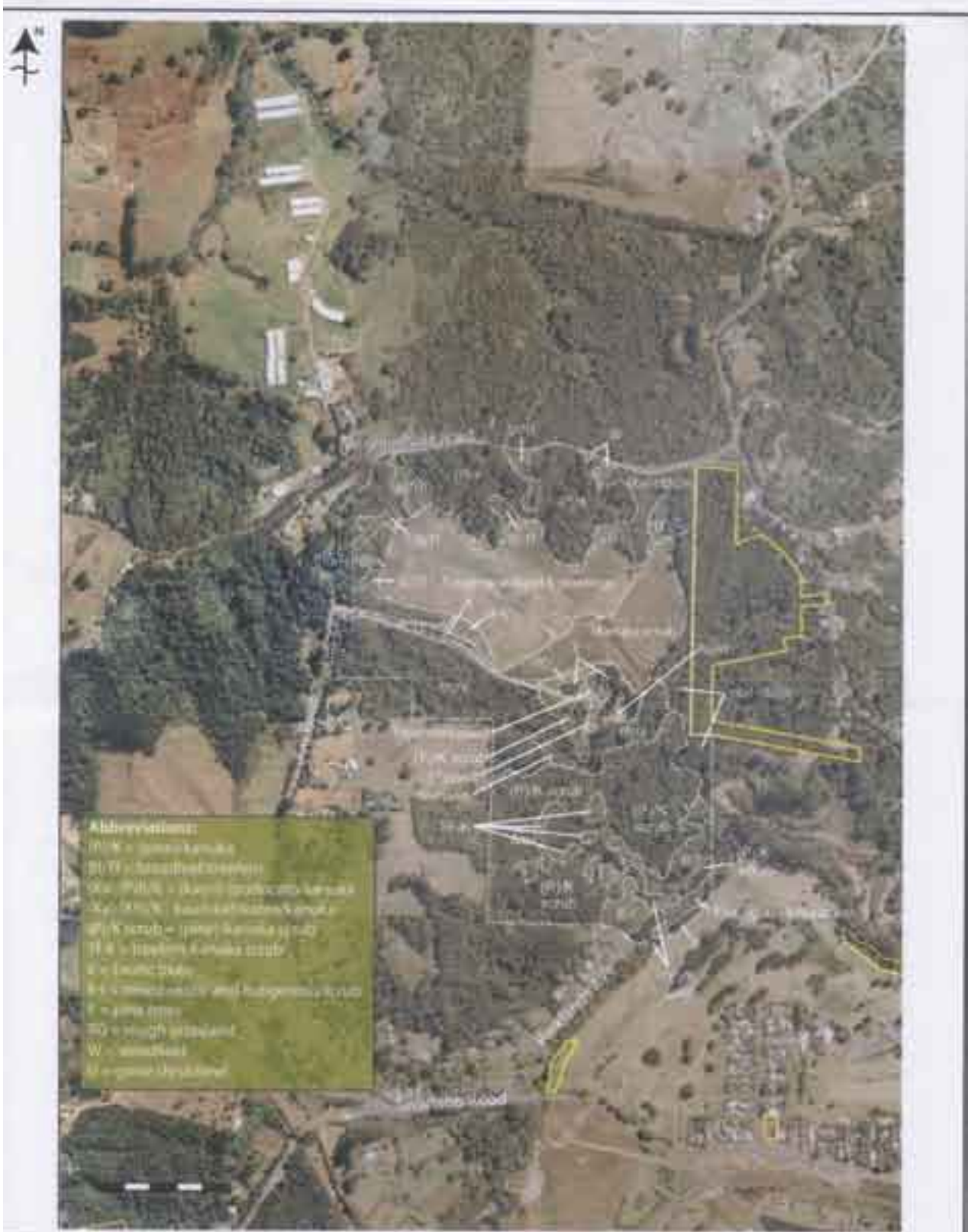
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	TITLE	KAY ROAD BALEFILL	DATE	JAN 2003
	CLIENT		PROJECT NO	102017



	SWANSON RESERVES	
	WAITAKERE CITY COUNCIL	
	DATE:	JAN 2003
	PROJECT NO:	102017
	SCALE:	1:1





	<p>AWHIO</p> <p>Awhiorangi Reserve</p>	<p>DATE:</p> <p>JAN 2003</p>
	<p>CLIENT:</p> <p>Waitakere City Council</p>	<p>PROJECT NO:</p> <p>102017</p>
		<p>FIGURE NO:</p> <p>3.1</p>

