

## **KEY**

Dairy Processing Management Area (DPMA)

[ ] Height Control Area

Stage 1 landscape treatment

- Area A Sheats Road boundary near intersection with SH1
- Area B SH1 boundary near intersection with Sheats Road
- Area C SH1 adjacent to existing oak copse
- Area D SH1 boundary adjacent to primary building area
- Area E Irvines Road boundary west of staging boundary
- Area F Heslerton Road boundary

Area G - DPMA boundary
 Rail siding
 Staging boundary
 Existing planting to be retained
 Existing planting that may be removed to provide for development
 Existing planting that will be

removed in 10-15 years as part of

vegetation management

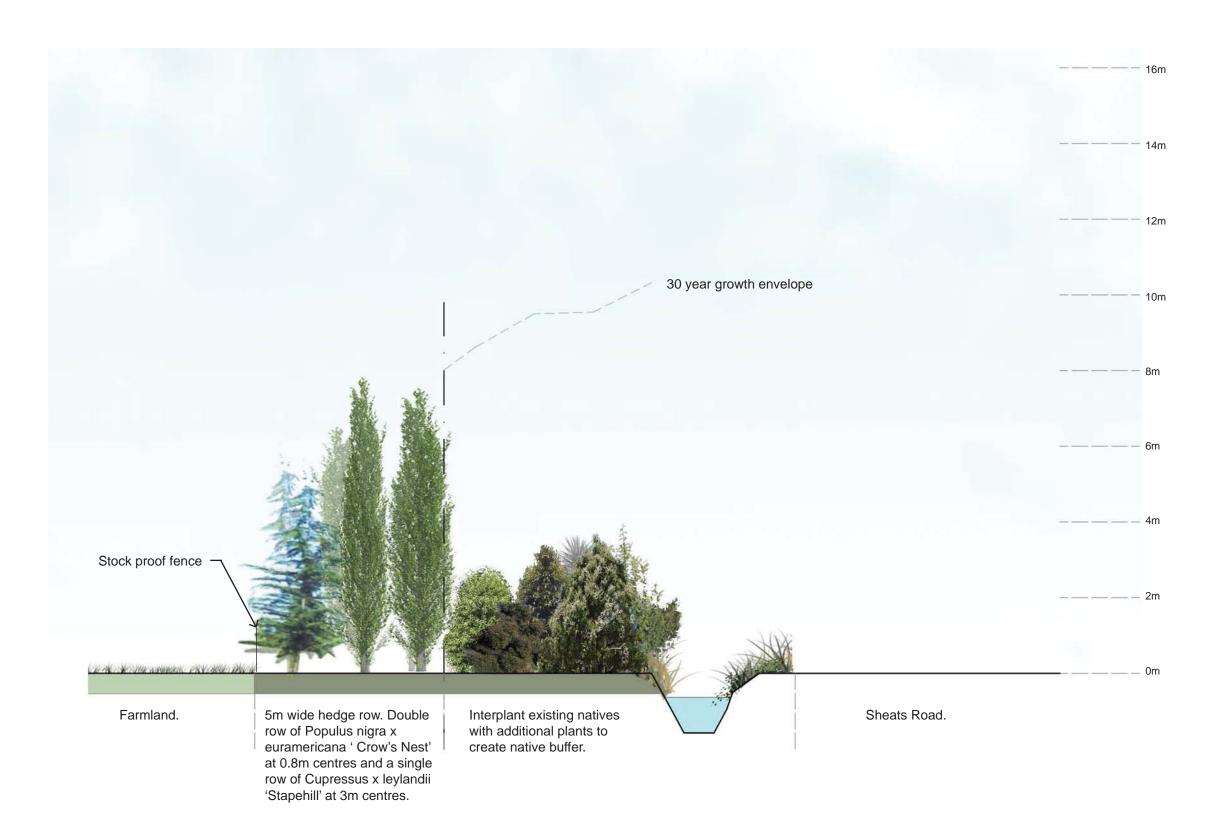
Stage 2 landscape treatment

Rule: Landscape Staging:

- 1. Stage 1- Prior to the completion of construction of a new building which will increase capacity for milk processing or storage within the area identified as Stage 1 on the Outline Development Plan, the landscape planting shown as Stage 1 shall be established.
- 2. Stage 2- The landscape planting shown as Stage 2 on the Outline Development Plan shall be established prior to either:
  - (a) The issue of a subdivision consent (as controlled through the issue of a s224 certificate) relating to land identified within or including all of Stage 2; or
  - (b) The construction of a new building which will increase capacity for milk processing or storage within the area identified as Stage 2.

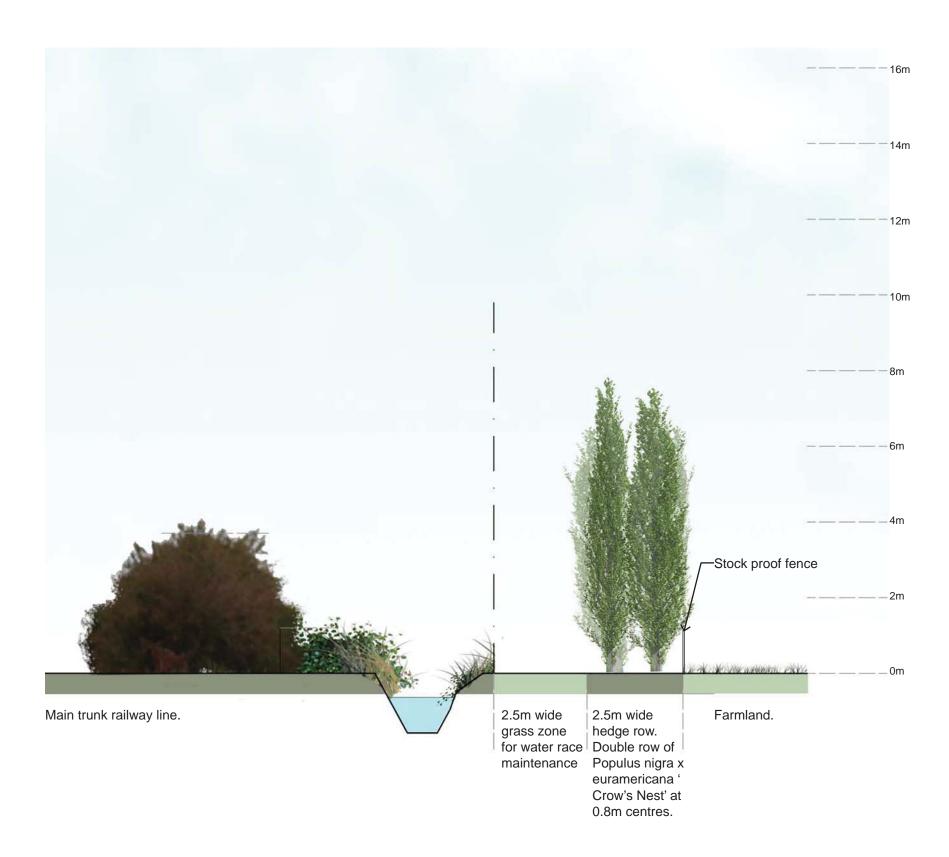
## **General Notes:**

- 1. See cross-sections for further detail on width of planting and indicative landscape outcomes.
- 2. Development within the Height Control Area and the establishment of a rail siding will require the removal of existing vegetation.

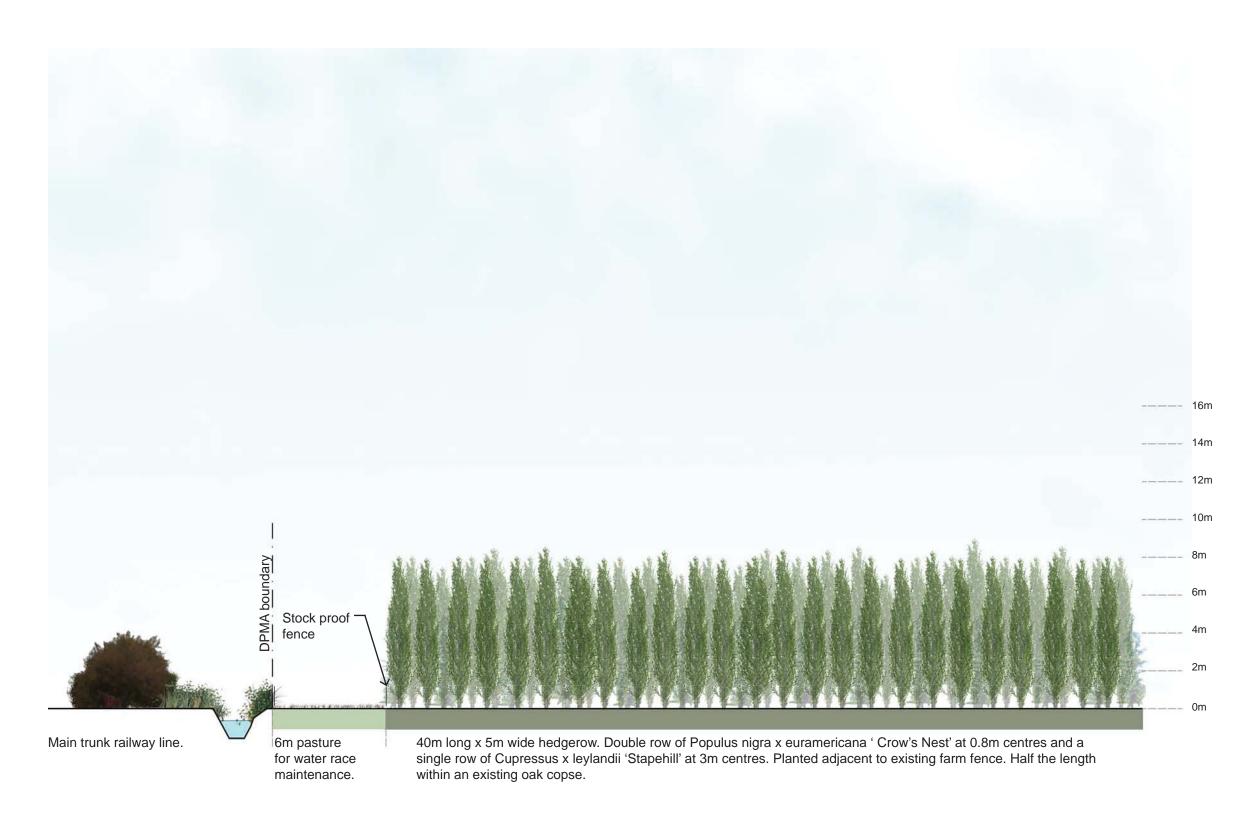


AREA A - SHEATS ROAD BOUNDARY NEAR INTERSECTION WITH SH1 STAGE 1 CROSS SECTION

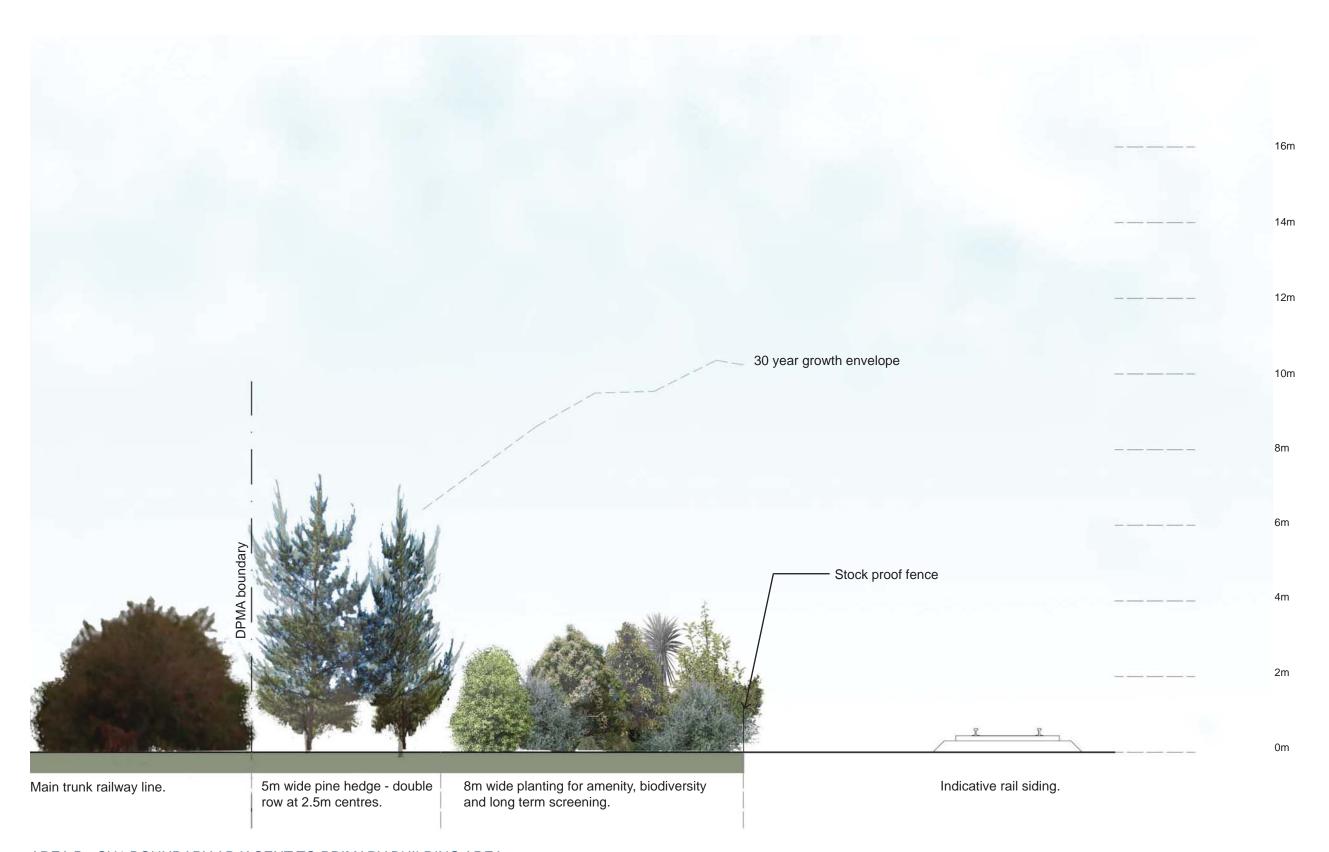
Scale 1:100 @ A3



AREA B - SH1 BOUNDARY NEAR INTERSECTION WITH SHEATS ROAD STAGE 1 CROSS SECTION Scale 1:100 @ A3

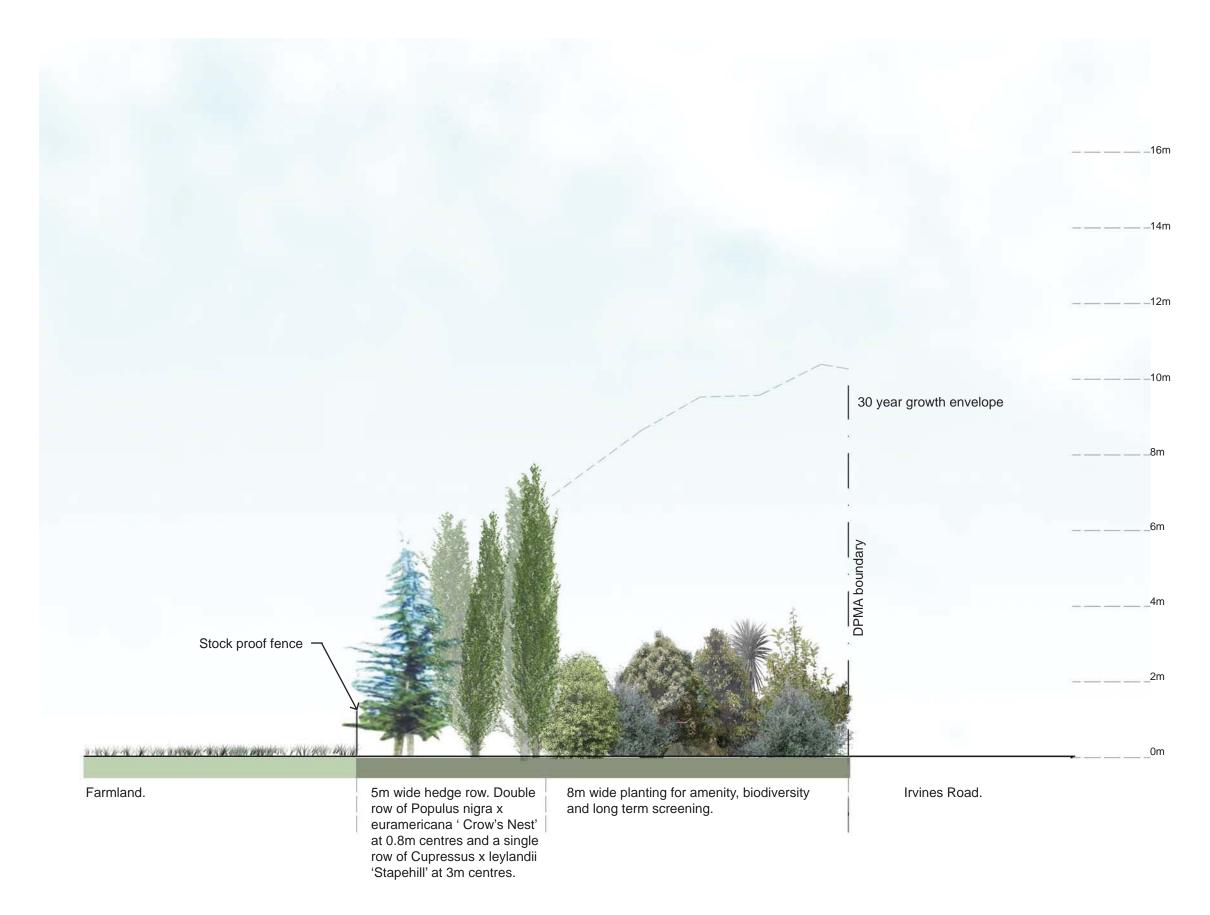


AREA C - SH1 ADJACENT TO EXISTING OAK COPSE STAGE 1 LONG SECTION
Scale 1:200 @ A3



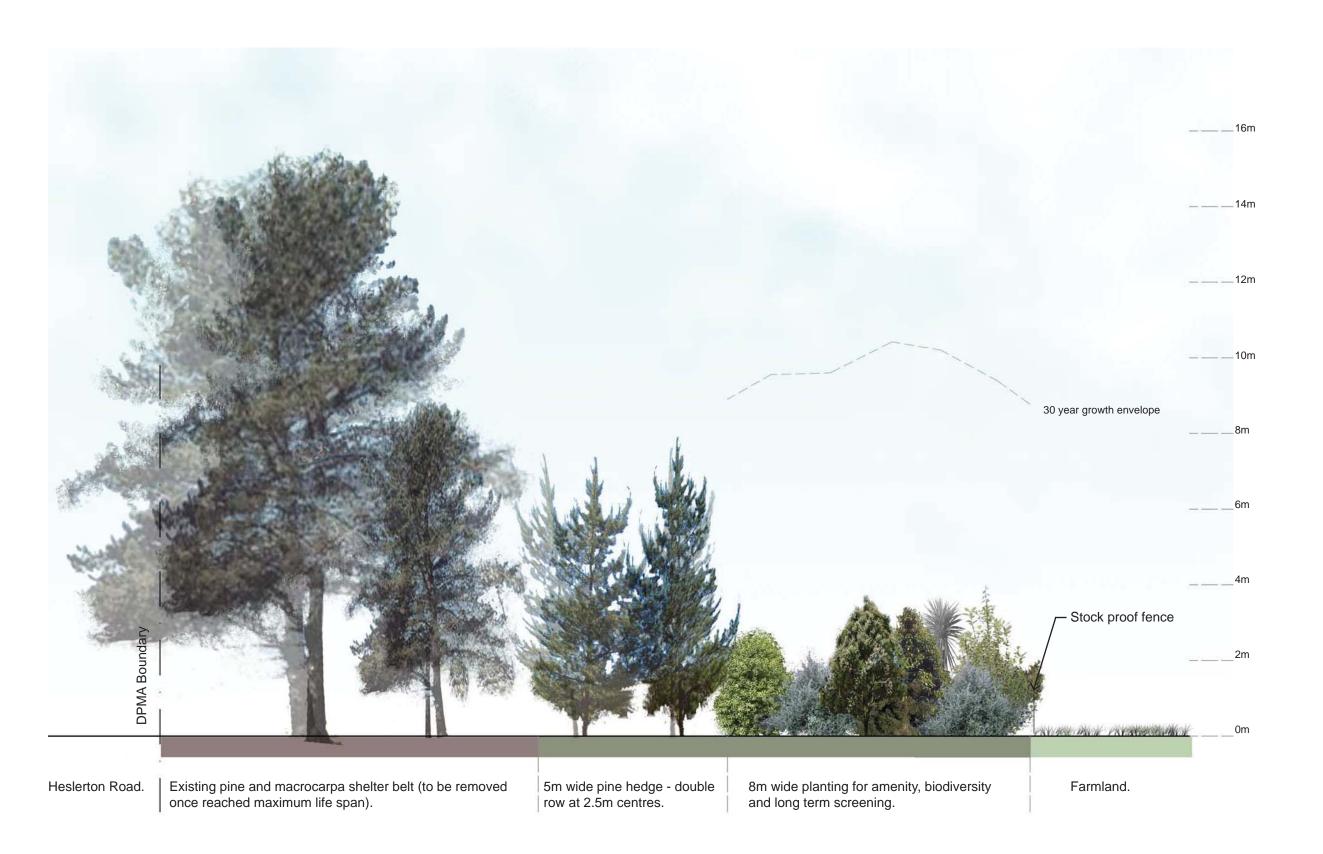
AREA D - SH1 BOUNDARY ADJACENT TO PRIMARY BUILDING AREA STAGE 1 CROSS SECTION

Scale 1:100 @ A3

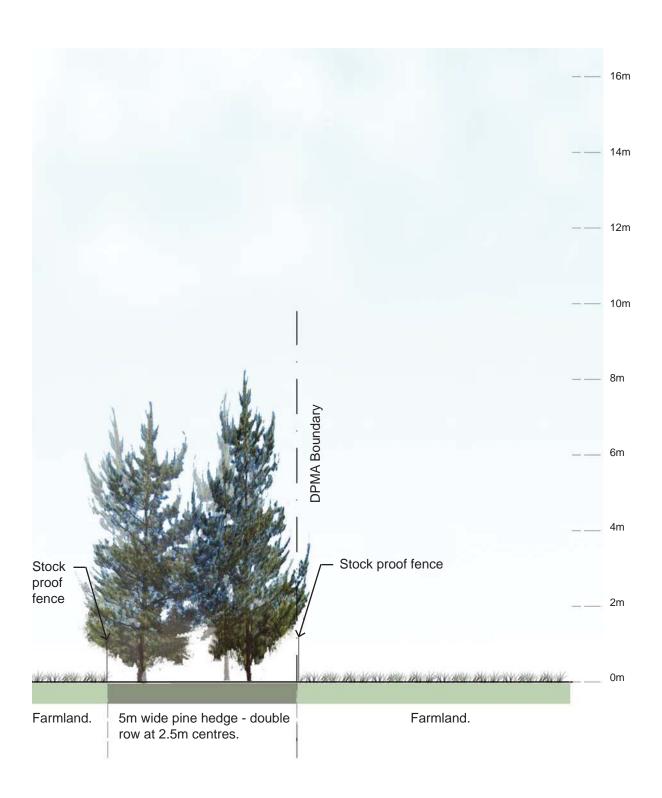


AREA E - IRVINES ROAD BOUNDARY WEST OF STAGING BOUNDARY STAGE 1 CROSS SECTION

Scale 1:100 @ A3



AREA F - HESLERTON ROAD BOUNDARY STAGE 1 CROSS SECTION Scale 1:100 @ A3



AREA G - DPMA BOUNDARY STAGE 2 CROSS SECTION Scale 1:100 @ A3

## **PLANT LIST**

SHELTER BELT SPECIES	PRIMARY SUCCESSIONAL SPECIES		SECONDARY SUCCESSIONAL SPECIES	
	Trees	Shrubs and Groundcovers	Trees and Large Shrubs	Shrubs and Groundcovers
*Pinus radiata	*Cordyline australis	Aristotelia serrata	*Podocarpus totara	Coprosma crassifolia
*Cupressus x laylandii 'Stapehill'	*Kunzea ericoides	Carmichaelia australis	Elaeocarpus dentatus	Coprosma propinqua
*Populus nigra x euromericana 'Crow's Nest'	Olearia paniculata	Clematis marata	*Prumnopitys taxifolia	Coprosma rubra
	*Pittosporum tenuifolium	*Coprosma crassifolia	Coprosma lucida	Coprosma virescens
	*Sophora microphylla	*Coprosma propinqua	Coprosma robusta	*Hebe salicifolia
		Coprosma intertexta	Cordyline australis	Helichrysum lanceolatum
		*Corokia cotoneaster	Griselinia littoralis	Teucridium parvifolium
		Discaria toumatou	Hoheria angustifolia	Acaena novae-zelandiae
		Helichrysum lanceolatum	Kunzea ericoides	Anemanthele lessoniana
		*Melicytus alpinus	Leptospermum scoparium	Asplenium bulbiferum
		*Muehlenbeckia astonii	Lophomyrtus obcordata	Blechnum penna-marina
		Olearia adenocarpa	Olearia paniculata	*Cortaderia richardii
		Ozothamnus leptophyllus	Pittosporum eugenioides	Phormium tenax
		*Sophora prostrata	Pittosporum tenuifolium	Microsorum pustulatum
		Carex comans	Plagianthus regius	*Polystichum neozelandicum
		Elymus solandri	Pseudopanax crassifolius	Blechnum discolor
		Festuca novae-zelandiae	Sophora microphylla	Pteridium esculentum
		Muehlenbeckia axillaris		
		Poa cita		
		Leptinella filiformis		

<sup>\*</sup> Suitable species for the Synlait DPMA.

The publication 'Native Plant Communities of the Canterbury Plains' by the Department of Conservation has been used as a reference for native species in the above plant list.