

Site Context Plan

Legend



Site Photograph Location



The Site

Existing Site Features

1.

Large Gum tree
2.

Leyland cypress shelterbelt
3.

Vehicle entrance
4.

Dwelling & curtilage
5.

Farm shed
6.

Row of Gum trees
7.

Hedgerows & tree avenues
8.

Paddocks
9.

Shelterbelt in neighbours property

Site Context Activites

- A.

Allstar Harness Racing
- B.

Residence at 139 Levi Road
- C.

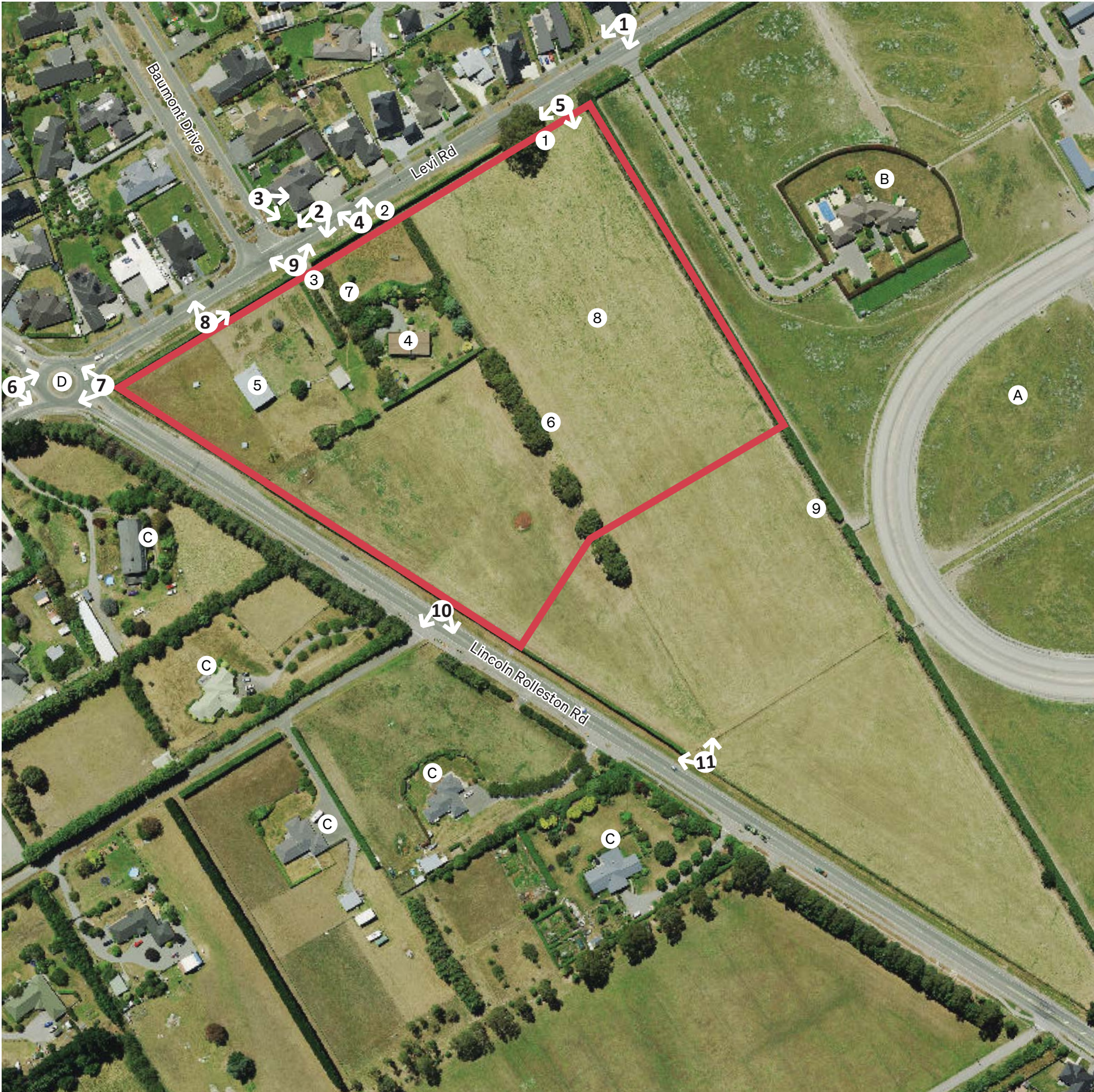
Lifestyle block residences
- D.

Roundabout of Levi, Lincoln -
Rolleston, Lowes Roads &
Mansfield Drive.



Scale 1:2,000 @ A3

Data Source: canterburymaps.govtnz



Site Photographs

1. From Levi Road, looking Southwest towards the main site entrance.
2. From Levi Road, opposite the main site entrance, looking Southwest towards the roundabout.
3. From Levi Road & Beaumont Drive intersection, looking Northeast along the sites northern road frontage.
4. From Levi Road looking Northwest from the proposed entrance way.



Site Photographs

5. From Levi Road looking south across the proposed site.
6. From Levi Road and Lincoln Rolleston Road Roundabout looking east towards the proposed site.



Site Photographs

7. From Levi Road and Lincoln Rolleston Road Roundabout looking West towards the Rolleston township.
8. From Levi Road, looking North from the proposed site towards Beaumont Drive entrance.



Site Photographs

- 9. From Levi Road, looking Northwest from the proposed site towards Beaumont Drive entrance.
- 10. From Lincoln Rolleston Road looking South from the proposed site towards an existing dwelling.



Site Photographs

11. From Lincoln Rolleston Road
looking North across the proposed
site.



Tree Species

- A *Fuscospora cliffortiodes* (Mountain beech)
- B *Platanus ‘Autumn Glory’* (Oriental Plane Tree)
- C *Corokia ‘Geentys Green’* (Green Corokia)
- D *Plagianthus regius* (Ribbonwood)
- E *Pseudopanax crassifolius* (Lancewood)
- F *Lireodendron tulipifera ‘fastigiata’* (Upright Tulip Tree)
- G *Carpinus betulus* (Pleached Hornbeam)
- H *Sophora microphylla* (Kowhai)

INDICATIVE PLANT SPECIES

Levi Road Frontage

Trees - *Acer camprestre* or *Acer x Freemanii ‘Autumn Blaze’*
Clipped hedge – *Coprosma Lobster* or *Corokia ‘Geentys Green’*.
Mixed shrub planting – *Arthopodium cirratum*, *Astelia ‘Westland’*, *Dianella nigra*, *Echinacea ‘White Swan’* etc.
Groundcover planting – *Muehlenbeckia axillaris*, *Coprosma acerosa*, *Carex testacea*, etc.

Lincoln – Rolleston Road Frontage

Informal tree planting – *Plagianthus regius* (Ribbonwood), *Cordylina australis* (Cabbage Tree) & *Pseudopanax crassifolius* (Lancewood).
Mixed tussock grass planting– *Poa cita* (tussock), *Chionochloa rubra*, *Chionochloa flavicans*, *Carex buchanani*, *Carex testacea*, etc.

Southern Access Road & Staff Seating Area

Tree Planting - *Platanus ‘Autumn Glory’*, *Lireodendron tulipifera ‘fastigiata’*, & *Sophora microphylla* (kowhai).
Pleached hedge – *Carpinus betulus* (Hornbeam).
Clipped hedge – *Griselinia littoralis ‘Broadway Mint’*.
Mixed shrub planting – *Arthopodium cirratum*, *Astelia ‘Westland’*, *Dianella nigra*, etc.
Low groundcover planting – *Phormium spp*, *Hebe spp*, *Astelia spp*, *Brachyglottis spp*, etc.

Attenuation Basin

Informal tree planting - *Plagianthus regius* (Ribbonwood), *Cordylina australis* (Cabbage Tree) & *Pseudopanax crassifolius* (Lancewood).
Mixed flax, grasses, and sedges - *Carex secta* (pukio), *Carex virgata*, *Juncas spp*, *Chionochloa rubra*, *Apodasmia similis* (oioi), *Phormium cookianum*, *Carex flagellifera*, *Carex geminate*, *Eleocharis acuta*, etc.

Car Parking Areas

Tree planting – *Fuscospora cliffortiodes* (Mountain beech), *Platanus ‘Autumn Glory’*, *Lireodendron tulipifera ‘fastigiata’*, *Cordylina australis* (Cabbage Tree) & *Pseudopanax crassifolius* (Lancewood).
Low groundcover planting – *Dianella ‘Tas Red’*, *Dianella ‘Little Rev’*, *Muehlenbeckia axillaris*, *Coprosma acerosa*, *Carex testacea*, etc.

Stormwater Basin/ Overland Flow Area

Informal tree planting – *Quercus coccinea* (Scarlet Oak), *Kunzea ericoides* (Kanuka), *Quercus coccinea* (Scarlet Oak), *Podocarpus totara* (Totara), & *Sophora microphylla* (kowhai).
Mixed tussock grass planting– *Poa cita* (tussock), *Chionochloa rubra*, *Chionochloa flavicans*, *Carex buchanani*, *Carex Testacea*, etc.

Building Edges

Low groundcover planting (north) – *Muehlenbeckia axillaris* & *Hebe Red Edge*; (south), *Pseudowintera colorata* & *Dianella nigra*, etc.

10m wide Biodiversity Planting Strip

Mixed tree planting – *Fuscospora cliffortiodes* (Mountain beech), *Plagianthus regius* (Ribbonwood), *Sophora microphylla* (kowhai) & *Cordylina australis* (Cabbage Tree).
Mixed shrub planting – *Olearia paniculata*, *Pittosporum spp*, *Griselinia spp*, *Pseudowintera colorata* (Horopito), *Pseudopanax lessonii*, *Coprosma robusta*, etc
Understorey planting – *Anemanthele lessoniana*, *Dianella nigra*, *Astelia spp*, etc.



A



B



C



D



E



F



H



G