

## Appendix D – Biodiversity Sensitivity Maps





**Description**

Proposed Calcutta Public Cemetery and Memorial  
Park on Calcutta, Farm 29, Stellenbosch  
Municipality



**Legend**

- National roads
- Secondary roads
- ARTERIAL ROUTE
- MAIN ROAD
- SECONDARY ROAD
- Minor roads
- Railways
- Towns
- Local municipalities
- Farm boundaries
- Stellenbosch CBA1
- CBA: Forest
- CBA: River
- CBA: Estuary
- CBA: Wetland
- Stellenbosch CBA2
- CBA2: Aquatic
- CBA2: Terrestrial
- Stellenbosch ESA1
- ESA: Aquatic
- ESA: Terrestrial
- Stellenbosch ESA2
- ESA2: Restore from plantation or high density IAP
- ESA2: Restore from other land use
- ESA2: Restore where appropriate (see CT data)

1: 9 028



0.5 0 0.23 0.5 Kilometers

WGS\_1984\_Web\_Mercator\_Auxiliary\_Sphere  
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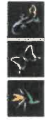
**Figure 2: 2017 Western Cape Biodiversity Spatial Plan on remainder of Calcutta Farm No. 29, Stellenbosch Municipality**



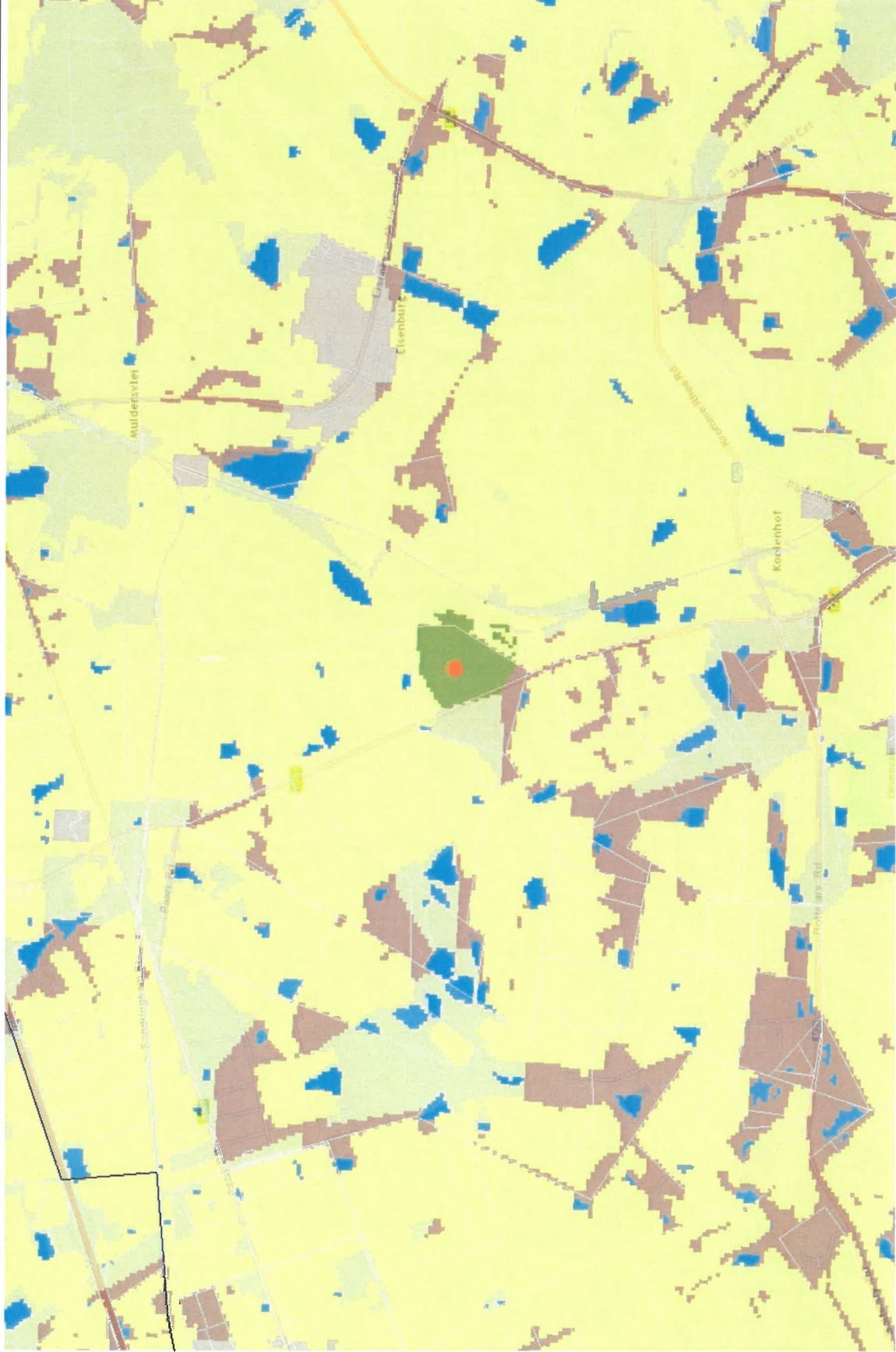


**Biodiversity site inspection - ground-truthing of Western Cape Biodiversity Spatial Plan on Calcutta Farm No. 29**

A physical site inspection showed that the whole of the property has been degraded as a result of dense stands of the alien tree *Eucalyptus*, but with *Acacia saligna* also prominent. Very few remaining natural plant species were observed but a small watercourse crosses the property from north to south along its western boundary. The area indicated in yellow above is also very degraded as a result of dense alien plant infestation but was marked separately because of its potential CBA status.



# National Vegetation Map for the Proposed Calcutta Public Cemetery and Memorial Park



### Description

Proposed Calcutta Public Cemetery and Memorial park on Calcutta, Farm 29, Stellenbosch Municipality indicated with an orange dot on map.

### Legend

- South African municipal boundaries 2009
- South African parent farm cadaster
- National Landcover
  - Cultivation
  - Degraded
  - Mines
  - Natural
  - Plantations
  - Urban Built-up
  - Waterbodies
- World Street Map

1: 36 112



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1.8 Kilometers

0.92

0

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