












# Locality and general ecology map for the construction of a gabion wall and swimming pool on the banks of the Spruitrivier situated on Portion 3 of Farm 1387, near Wellington, Western Cape Province.



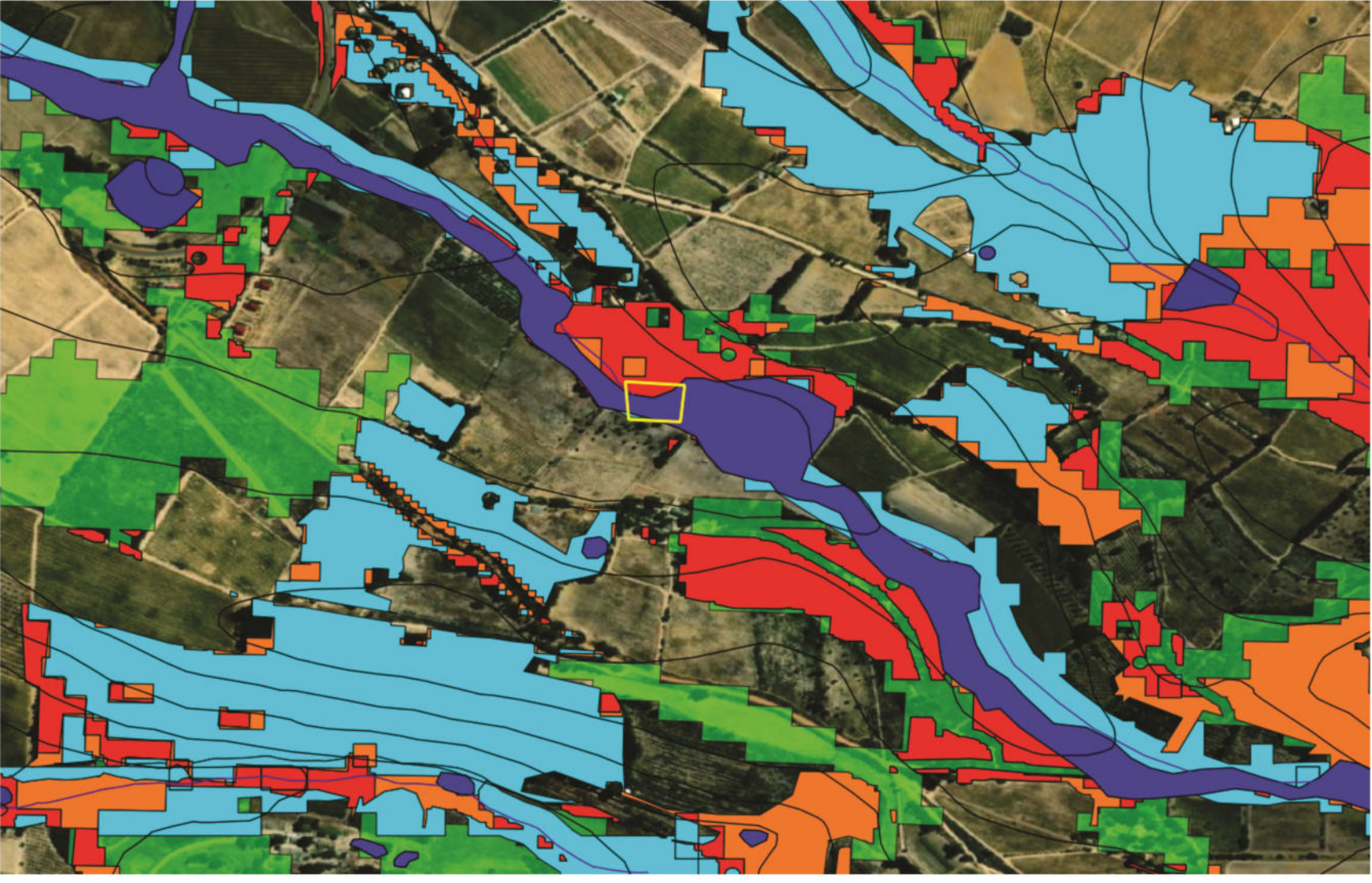
**Prepared for:**  
Greenmined Environmental  
De Beers Avenue  
Somerset West  
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- Legend:**
-  Study area
  -  Watercourses
  -  Wetlands and impoundments
  -  Remaining natural vegetation
  -  Critical Biodiversity Area 1
  -  Critical Biodiversity Area 2
  -  Ecological Support Area 1
  -  Ecological Support Area 2
  -  Other Natural Area

### Map Information

**Spheroid:** WGS 84  
  
Quantum GIS  
  
**Scale:** 1:5 000

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Map 1: Locality and general ecology map for the construction of a gabion wall and swimming pool on the banks of the Spruitrivier. Areas considered to still consist of natural remaining vegetation is indicated (according to the National Biodiversity Assessment 2018). This clearly indicates extensive transformation of the area by agriculture, though the site is still indicated to contain natural vegetation. The survey has however indicated that it has been completely transformed on the site and is no longer representative of the natural vegetation. The natural vegetation type in the area, Swartland Granite Renosterveld, is also listed as being Critically Endangered (CR), a consequence of it being heavily transformed and very little natural areas remaining. According to the Western Cape Biodiversity Spatial Plan, the site is listed as a Critical Biodiversity Area 1 (CBA), a consequence of remaining natural vegetation being present, though this was confirmed by the survey not to be the case, which does not seem to justify the listing as a CBA 1. The Spruitrivier and associated wetland areas are also indicated (NWM 5, NFEPA), which is the main system being affected by the development.