



Eco Route

ENVIRONMENTAL CONSULTANCY

REGISTRATION NO. 1998/031976/23

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Appendix D: Draft BAR – Biodiversity Overlay Map

PROPOSED MEDIUM TO HIGH DENSITY RESIDENTIAL DEVELOPMENT ON RE / ERF 2074, MARINE WAY,
BITOU LOCAL MUNICIPALITY, WESTERN CAPE





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Spp. observations

- *Afrocarpus falcatus*
- *Podocarpus latifolius*
- *P. latifolius* (Large)
- *Sideroxylon inerme inerme*
- *Protea cynaroides*
- *Protea cf. laurifolia* (Possibly a hybrid)

— tracks

Site Ecological Importance (SEI)

- High
- Medium
- Low
- Very low



Site Ecological Importance	Recommendation for activities based on the mitigation hierarchy
Very High	Avoidance mitigation – no destructive development activities should be considered. Destructive impacts for species/ecosystems where persistence target remains.
High	Avoidance mitigation wherever possible. Minimisation mitigation – changes to project infrastructure design to limit the amount of habitat impacted; limited development activities of low impact acceptable.
Medium	Minimisation and restoration mitigation – development activities of medium impact acceptable followed by appropriate restoration activities.
Low	Minimisation and restoration mitigation – development activities of medium to high impact acceptable followed by appropriate restoration activities.
Very Low	Minimisation mitigation – development activities of medium to high impact acceptable and restoration activities may not be required.