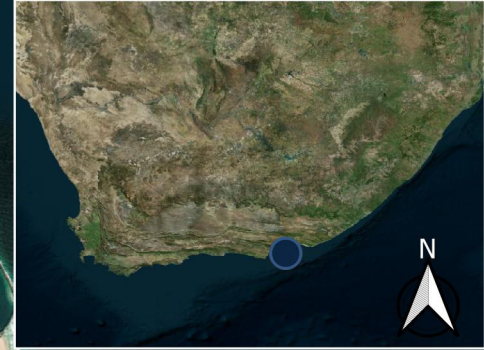


APPENDIX A: MAPS

Appendix A1: Locality Map

Arlington Development - Locality Map

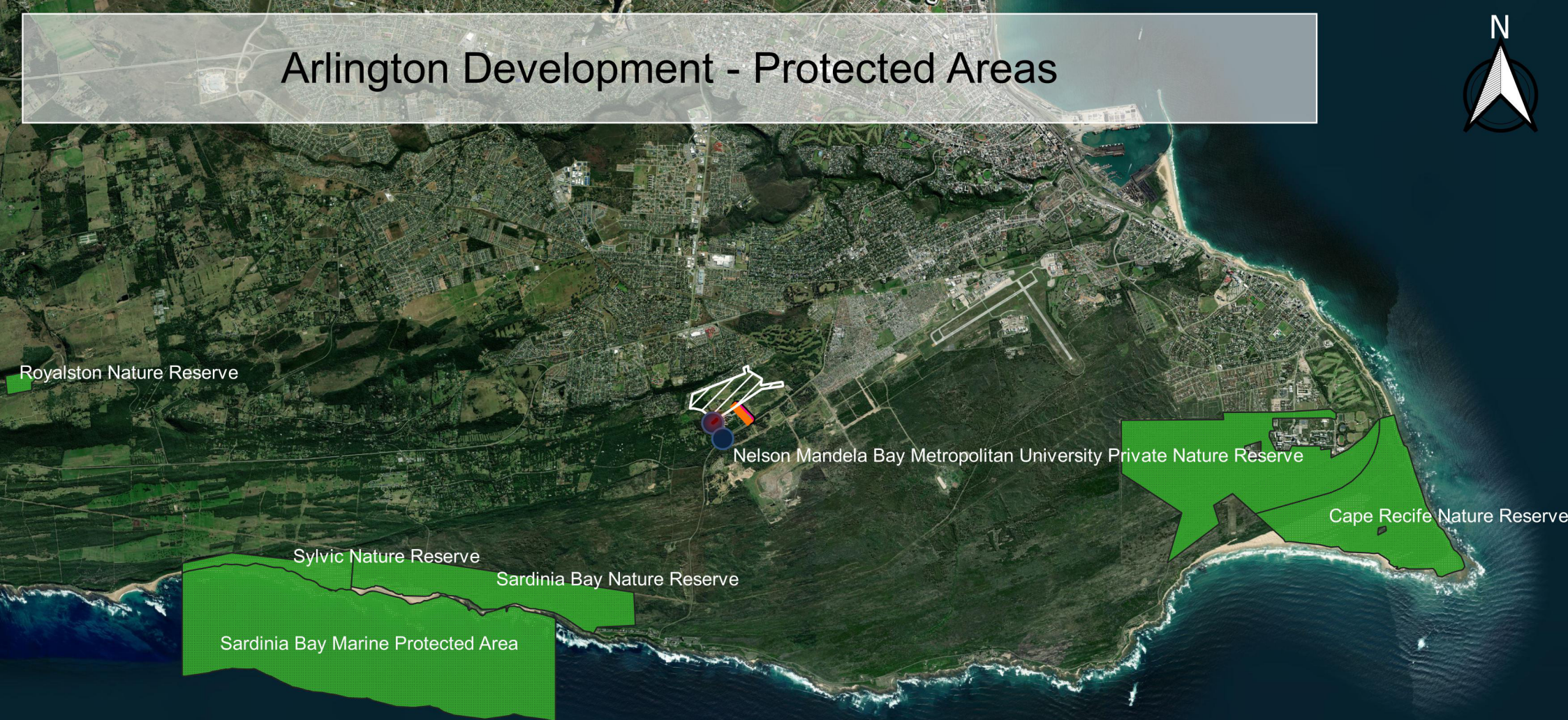










- Circle Intersections
- - - External Roads Affected
- Access Road
- Pedestrian Walkway
- - - Stormwater Pipeline
- External Sewage Pipeline
- ▨ Arlington Development Footprint Area



Appendix A2: Protected Areas Map

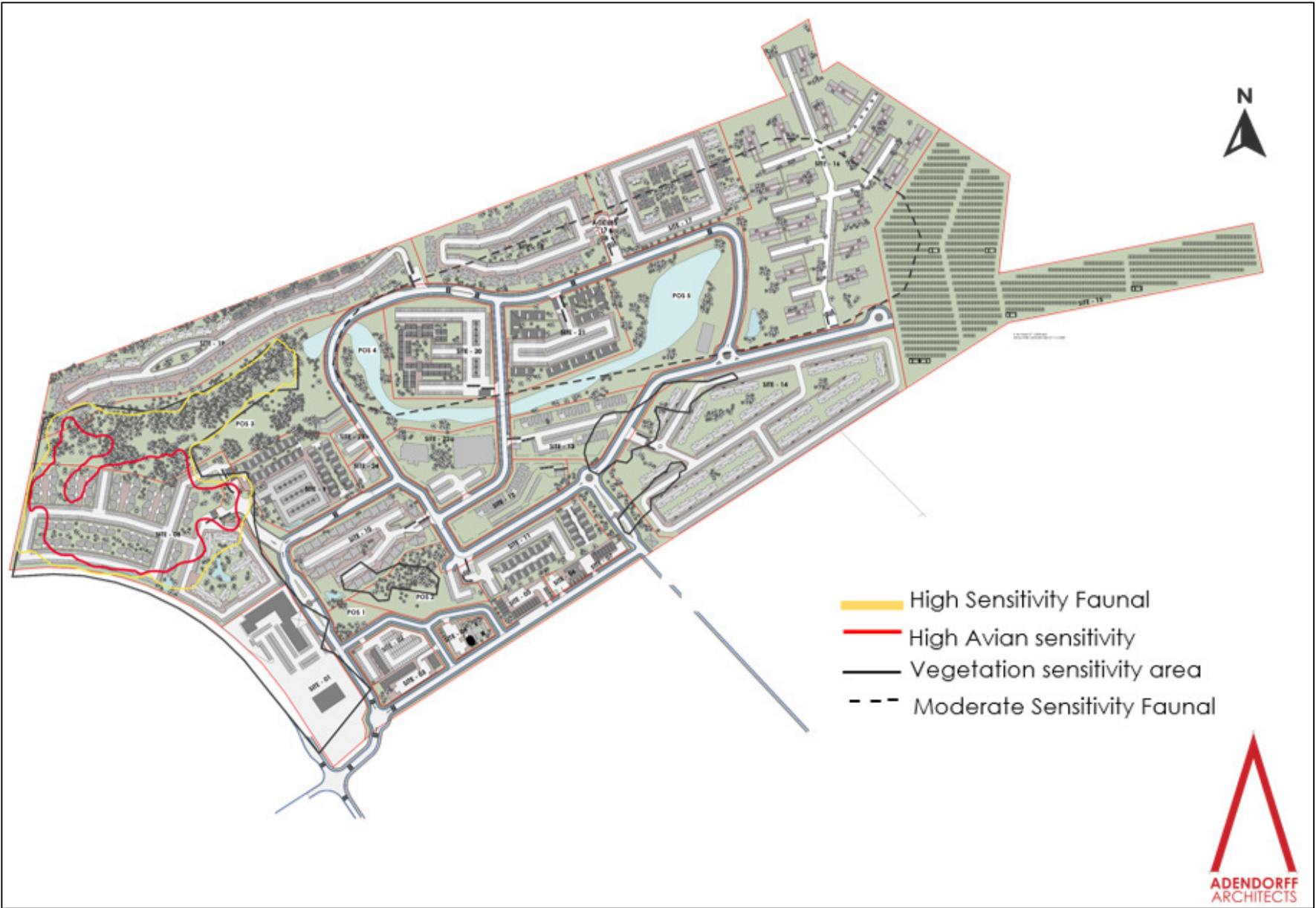
Arlington Development - Protected Areas



-  Arlington Development Footprint Area
-  New Access Road
-  Circle Intersections
-  External Roads Affected
-  Pedestrian Walkway
-  Stormwater Pipeline
-  External Sewage Pipeline
-  Protected Areas (SAPAD, 2022)




Appendix A3: Sensitive Habitats Map




Appendix A4: Current Land-Use Map


Arlington Development - Land Cover Designation





 Arlington Development Footprint Area

 Circle Intersections

 External Roads Affected

 New Access Road

 Pedestrian Walkway

 Stormwater Pipeline


 External Sewage Pipeline

LAND COVER (NMBMBP, 2015)

 Agric (cult)

 Donut

 High density alien plants

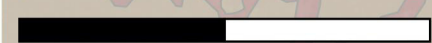
 Recreational Openspace

 Roads

 Urban formal

 Waste site








0 250 500 m



Appendix A5: Topography Map

Arlington Development - Elevation



-  Arlington Development Footprint
-  New Access Road
-  External Roads Affected
-  Circle Intersections
-  External Sewage
-  Stormwater
-  Pedestrian Walkway

Elevation

In meters



0 1 2 km



Appendix A6: Vegetation Type (NBA, 2018)

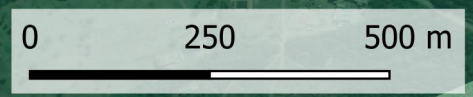
Arlington Development - Vegetation Type (NBA, 2018)



- Arlington Development Footprint
- Circle Intersections
- External Roads Affected
- New Access Road
- Pedestrian Walkway
- Stormwater Pipeline
- External Sewage Pipeline

Vegetation Type (NBA, 2018)

- Algoa Sandstone Fynbos
- Sardinia Forest Thicket
- St Francis Dune Thicket



Appendix A7: Vegetation Type Threat Status (NBA, 2018)


Arlington Development - Vegetation Type Threat Status





Algoa Sandstone Fynbos

Sardinia Forest Thicket


 Arlington Development Footprint Area


 Circle Intersections

 External Roads Affected


 New Access Road

 Pedestrian Walkway

 Stormwater Pipeline

 External Sewage Pipeline

NBA 2022 Vegetation Type Threat Status

 Critically Endangered

 Least Concern













0 250 500 m



Appendix A8: Vegetation Type (NMBM BP, 2015)

Arlington Development - Vegetation Type



-  Arlington Development Footprint Area
-  Circle Intersections
-  External Roads Affected
-  New Access Road
-  Pedestrian Walkway
-  Stormwater Pipeline
-  External Sewage Pipeline
- Vegetation Type (NMBMBP, 2015)
-  Bushy Park Indian Ocean Forest
-  Driftsands Bypass Dunefield
-  Sardinia Bay Forest Thicket
-  Thornhill Forest and Thornveld
-  Walmer Grassy Fynbos




Appendix A9: Vegetation Unit Threat Status (NMBM BP, 2015)


Arlington Development - Vegetation Unit Threat Status





Bushy Park Indian Ocean Forest


Sardinia Bay Forest Thicket


 Arlington Development Footprint Area


 Circle Intersections

 External Roads Affected

 New Access Road

 Pedestrian Walkway


 Stormwater Pipeline

 External Sewage Pipeline

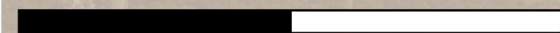
Vegetation Unit Threat Status (NMBMBP, 2015)

 CRITICALLY ENDANGERED

 ENDANGERED

 VULNERABLE

0 300 600 m



Appendix A10: Preliminary Vegetation Sensitivity Areas

Arlington Development - Vegetation Sensitivity Areas



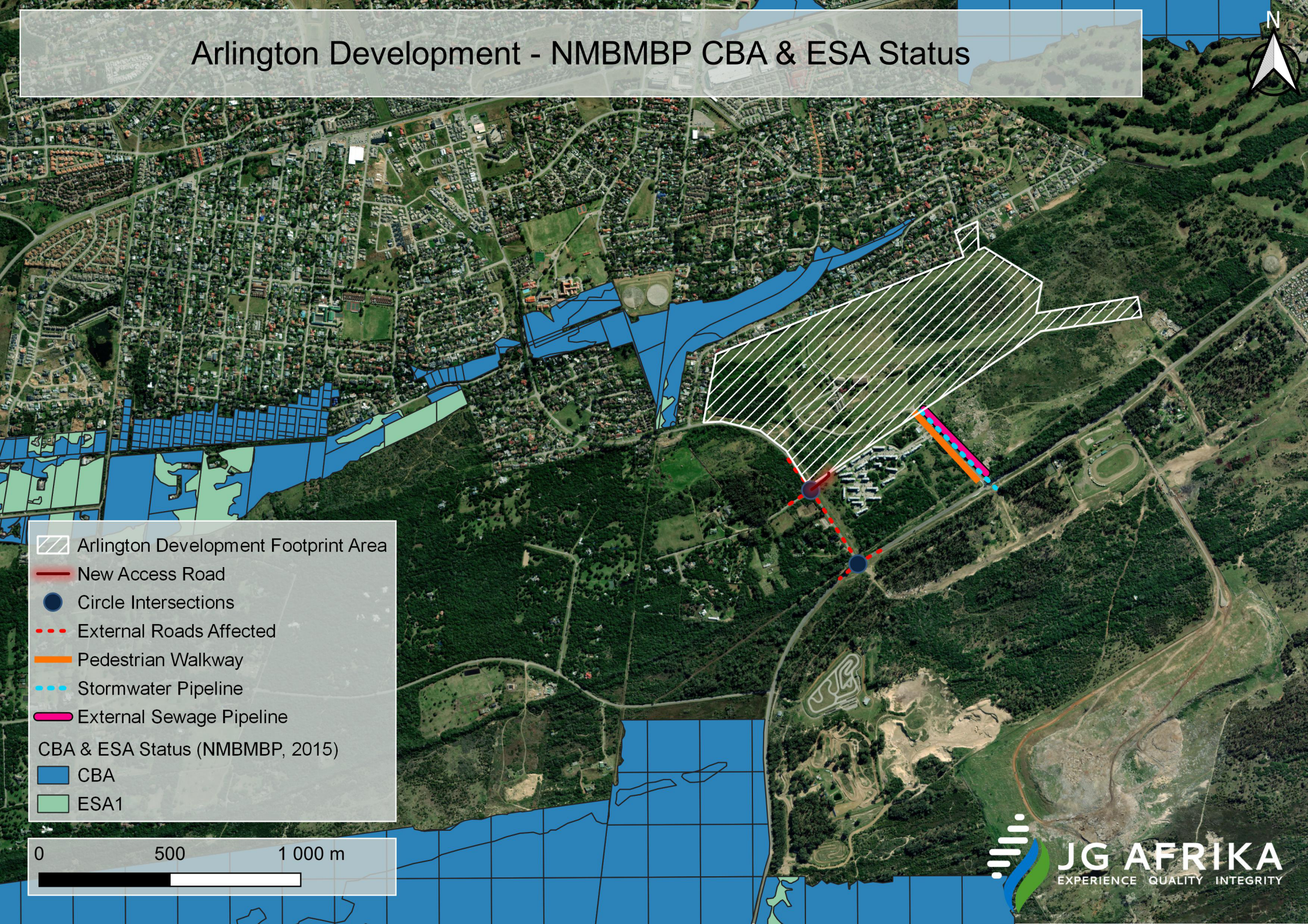
Legend:










- Arlington Property Footprint
- MEDIUM Vegetation Sensitivity

Scale: 0 100 200 300 m

Appendix A11: Critical Biodiversity Areas (NMBM BP, 2015)

Arlington Development - NMBMBP CBA & ESA Status



-  Arlington Development Footprint Area
-  New Access Road
-  Circle Intersections
-  External Roads Affected
-  Pedestrian Walkway
-  Stormwater Pipeline
-  External Sewage Pipeline
- CBA & ESA Status (NMBMBP, 2015)
-  CBA
-  ESA1



Appendix A12: Aquatic Features

Arlington Development - Aquatic Features



- | | | |
|---------------------------------|---------------------|-----------------------------|
| Arlington Development Footprint | Pedestrian Walkway | NFEPA_Wetlands |
| Circle Intersections | Stormwater | NBA2018 Artificial Wetlands |
| New Access Road | External Sewage | NBA2018 National Wetlands |
| External Roads Affected | 500m Aquatic Buffer | FLAT |
| | | SEEP |

