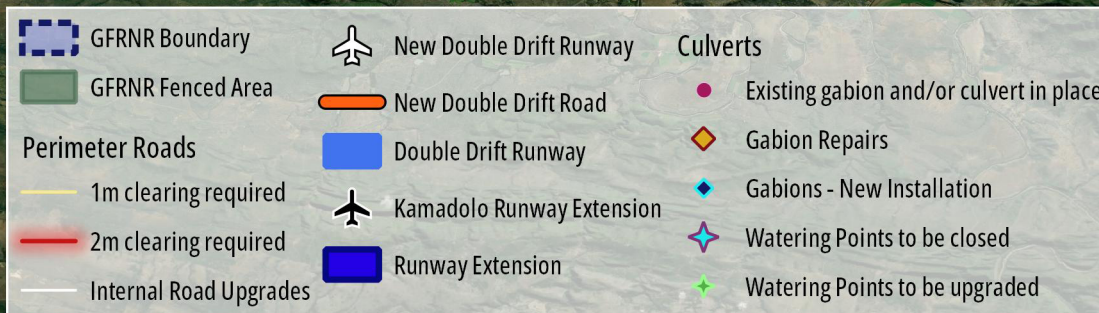
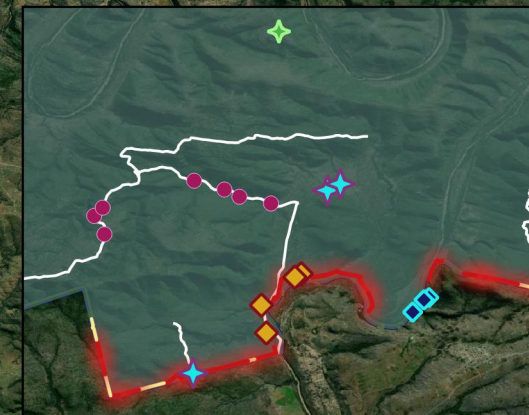
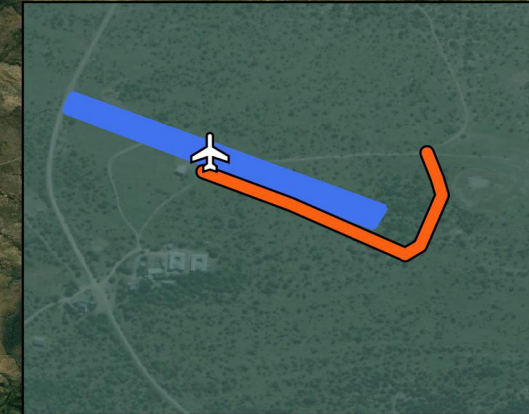


# GFRNR Infrastructure Development & Upgrade - Locality



Fort Beaufort

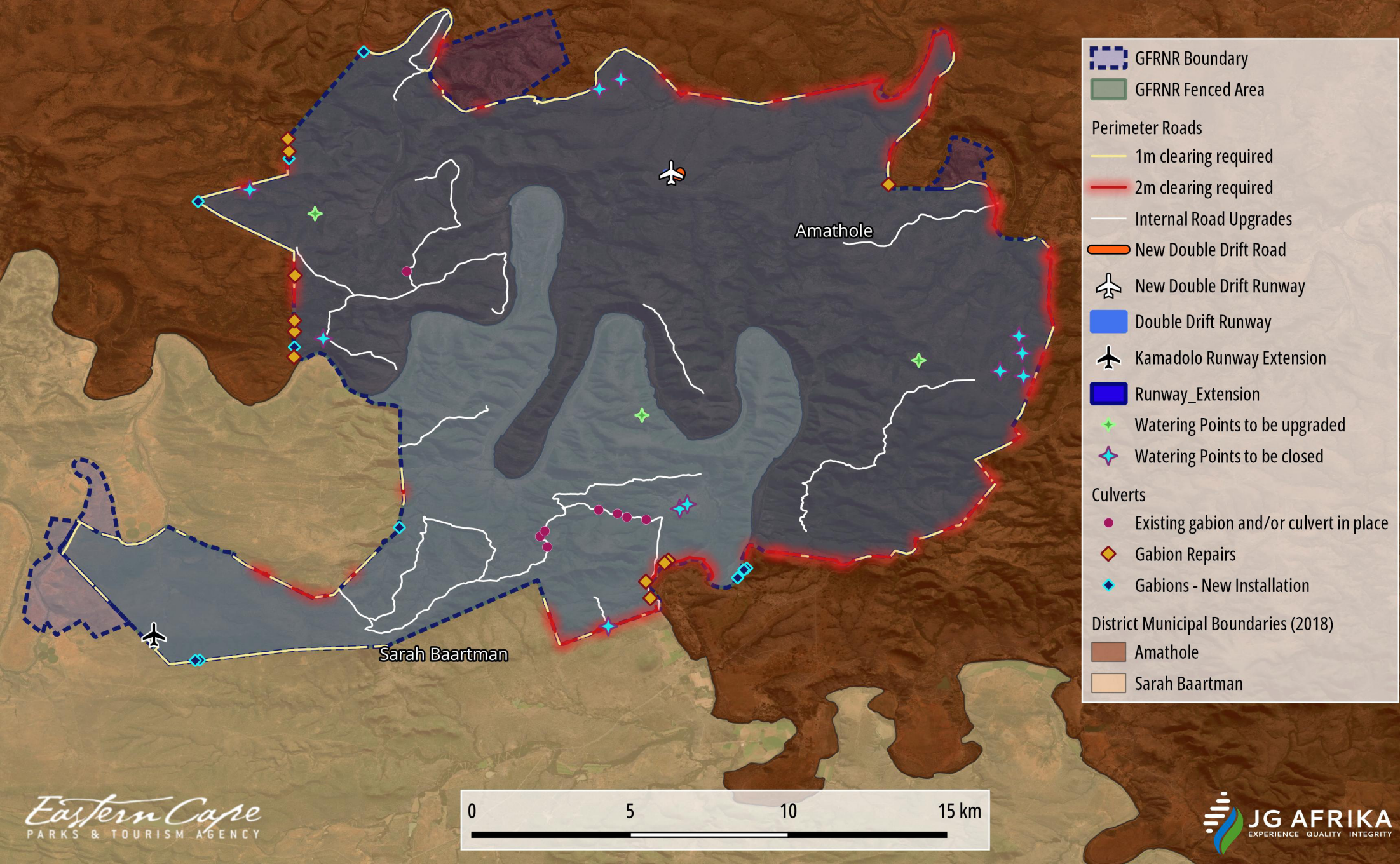


Fort Brown

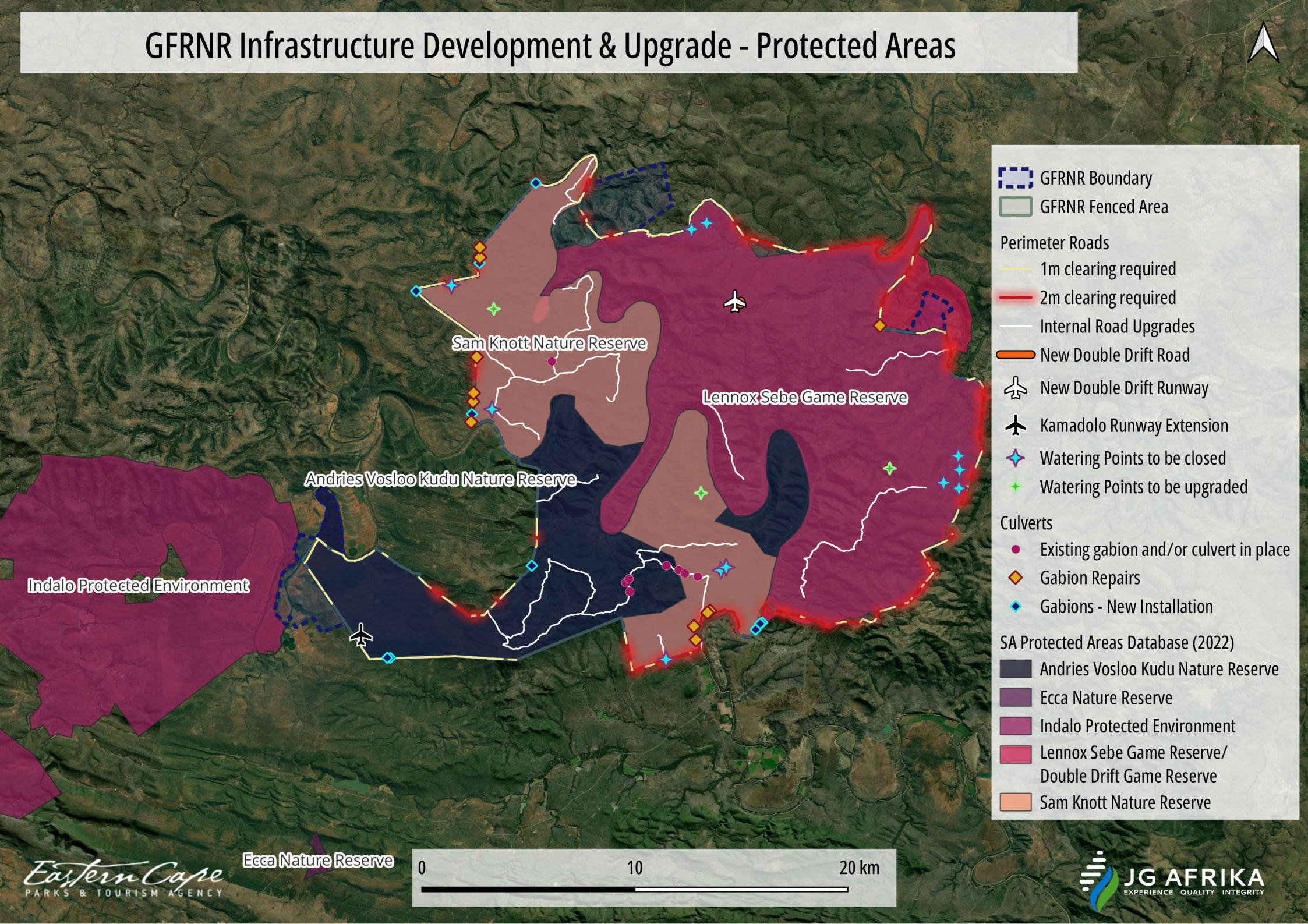
Peddie

0 5 10 km

# GFRNR Infrastructure Development & Upgrade - District Municipalities



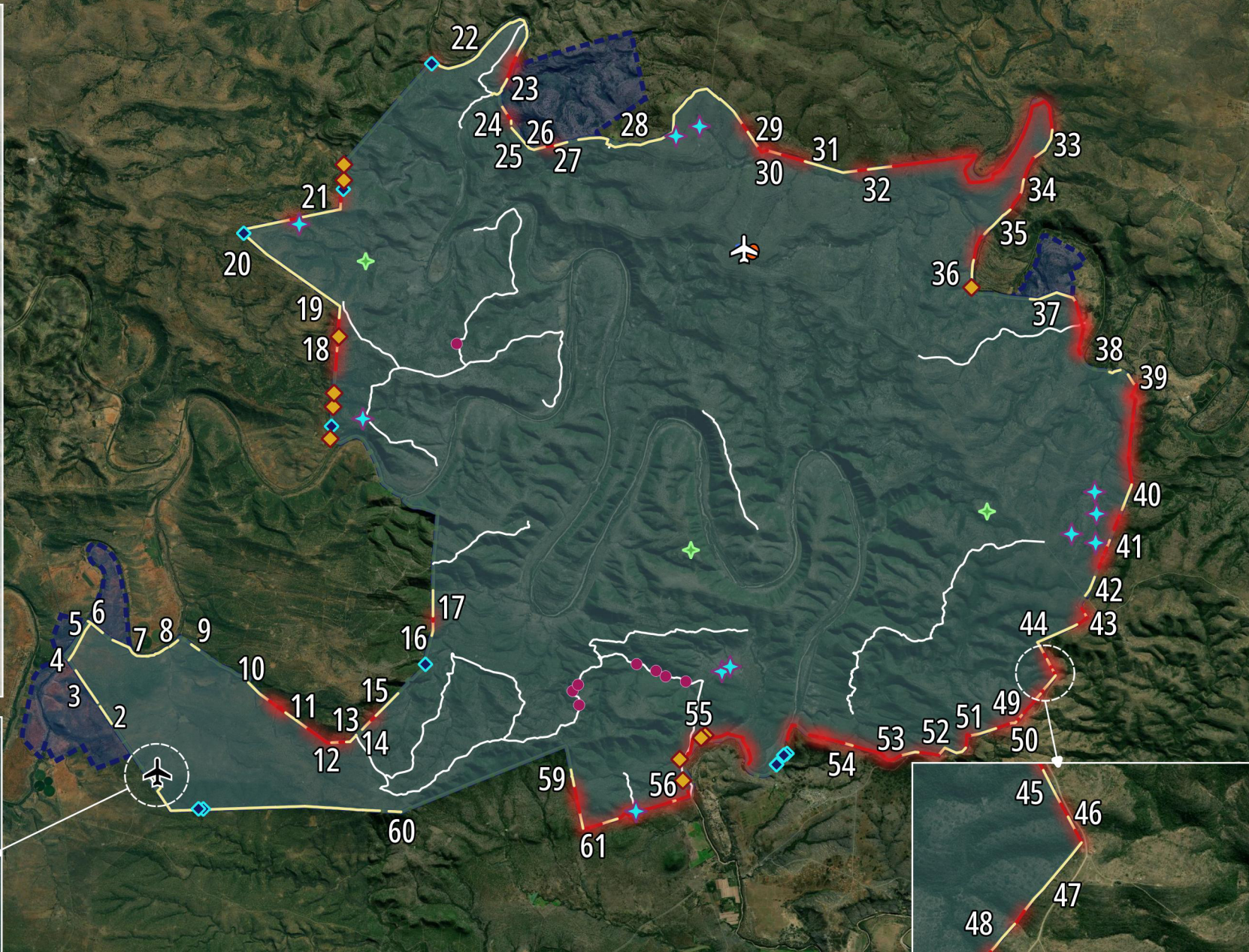
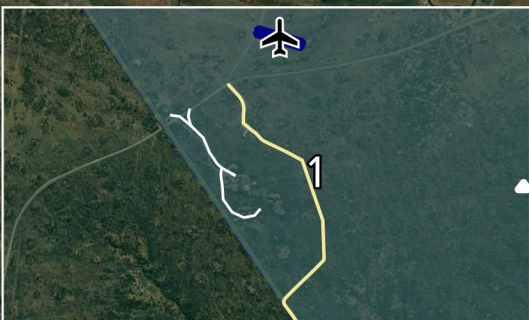
# GFRNR Infrastructure Development & Upgrade - Protected Areas



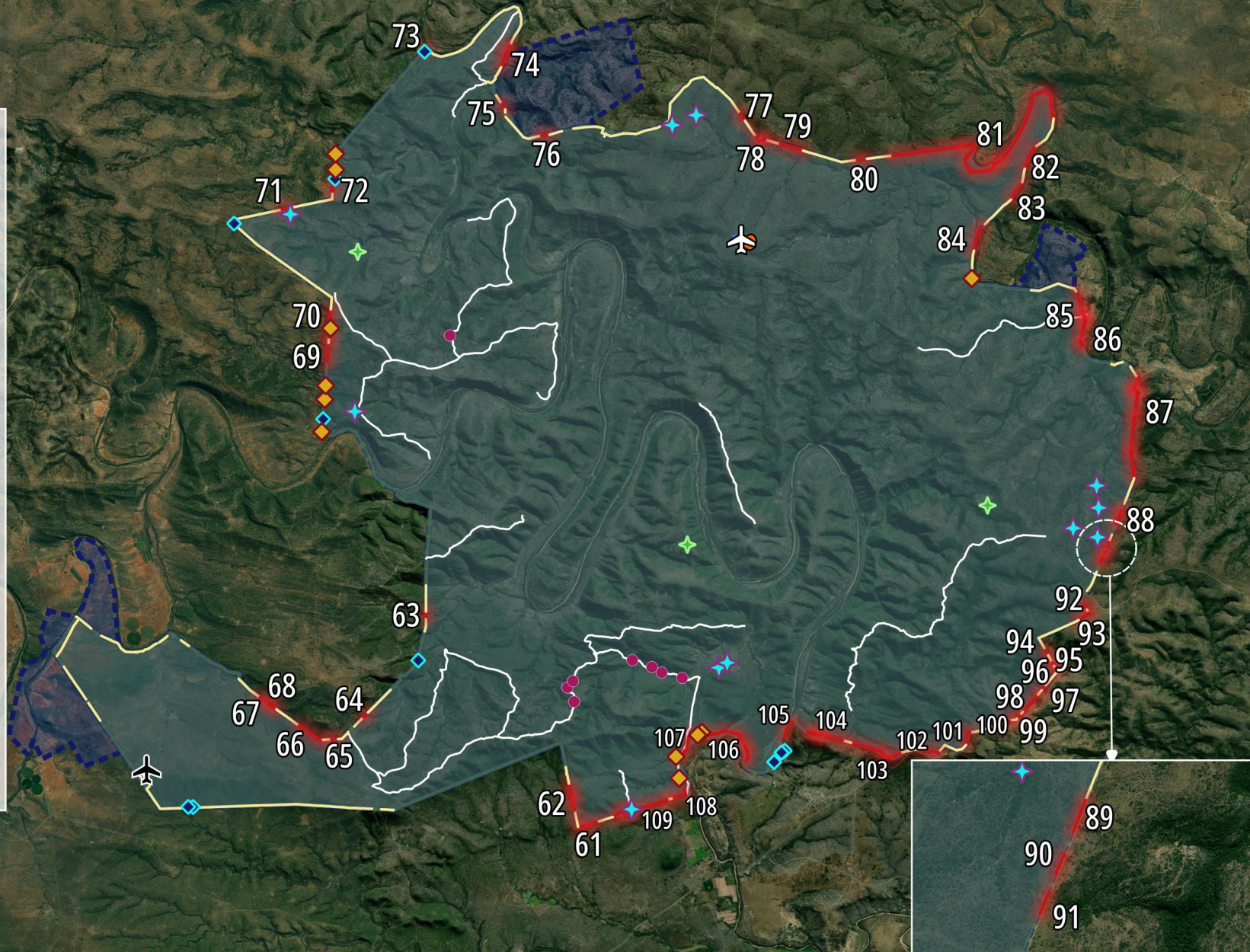
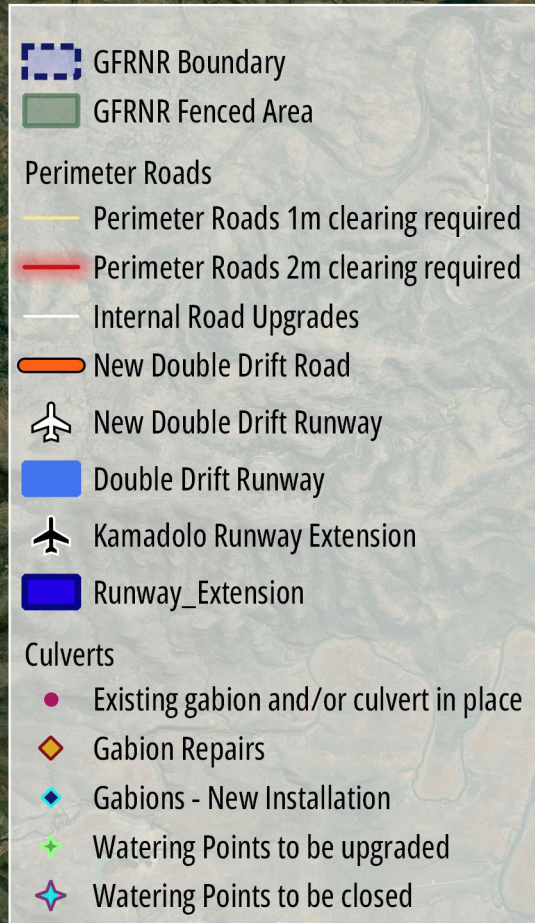
# GFRNR Infrastructure Development & Upgrade - Perimeter Roads (1m clearing) Locality Map



- GFRNR Boundary
- GFRNR Fenced Area
- Perimeter Roads**
  - Perimeter Roads 1m clearing required
  - Perimeter Roads 2m clearing required
  - Internal Road Upgrades
  - New Double Drift Road
- New Double Drift Runway
- Double Drift Runway
- Kamadolo Runway Extension
- Runway\_Extension
- Culverts**
  - Existing gabion and/or culvert in place
  - Gabion Repairs
  - Gabions - New Installation
  - Watering Points to be upgraded
  - Watering Points to be closed



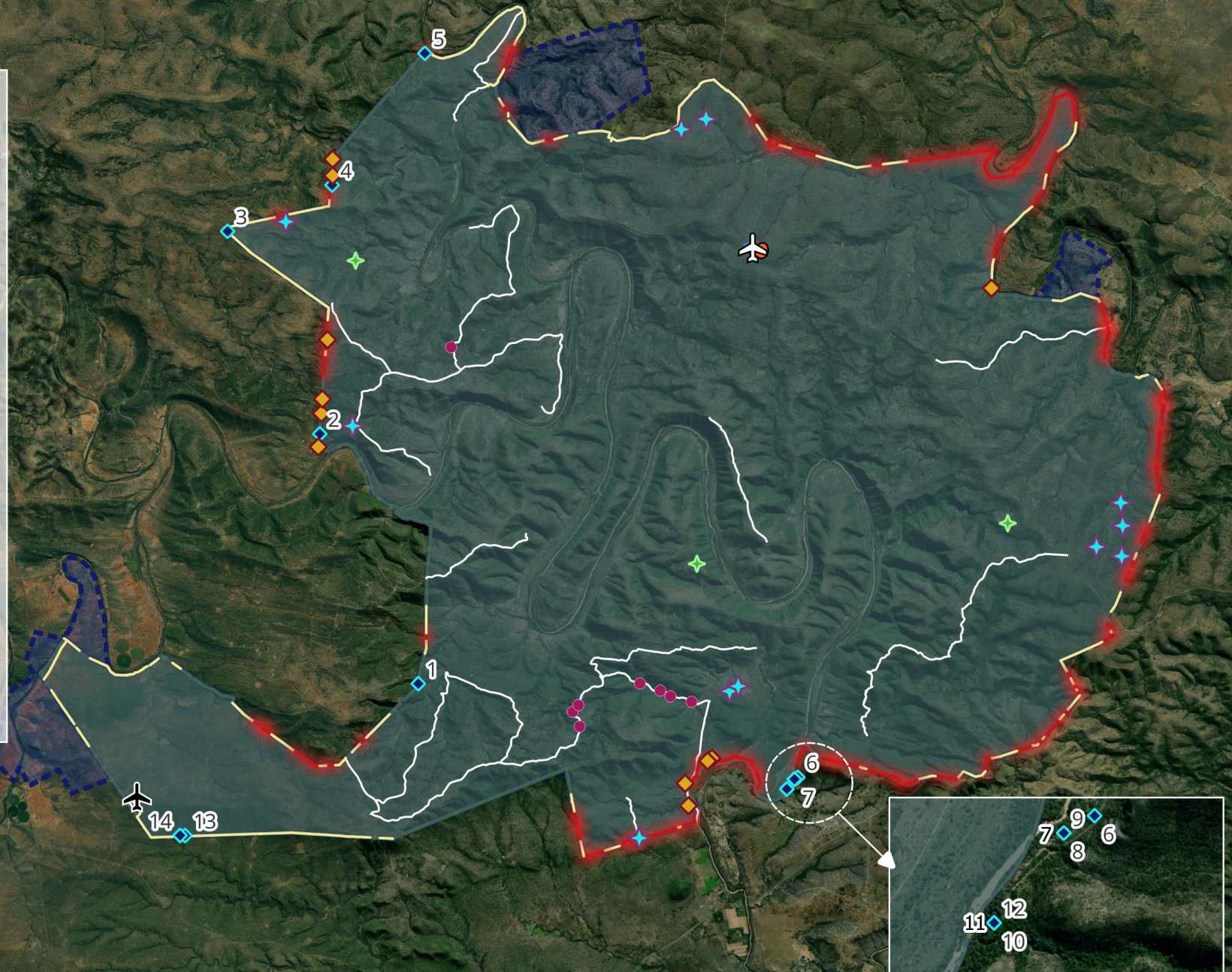
# GFRNR Infrastructure Development & Upgrade - Perimeter Roads (2m clearing) Locality Map



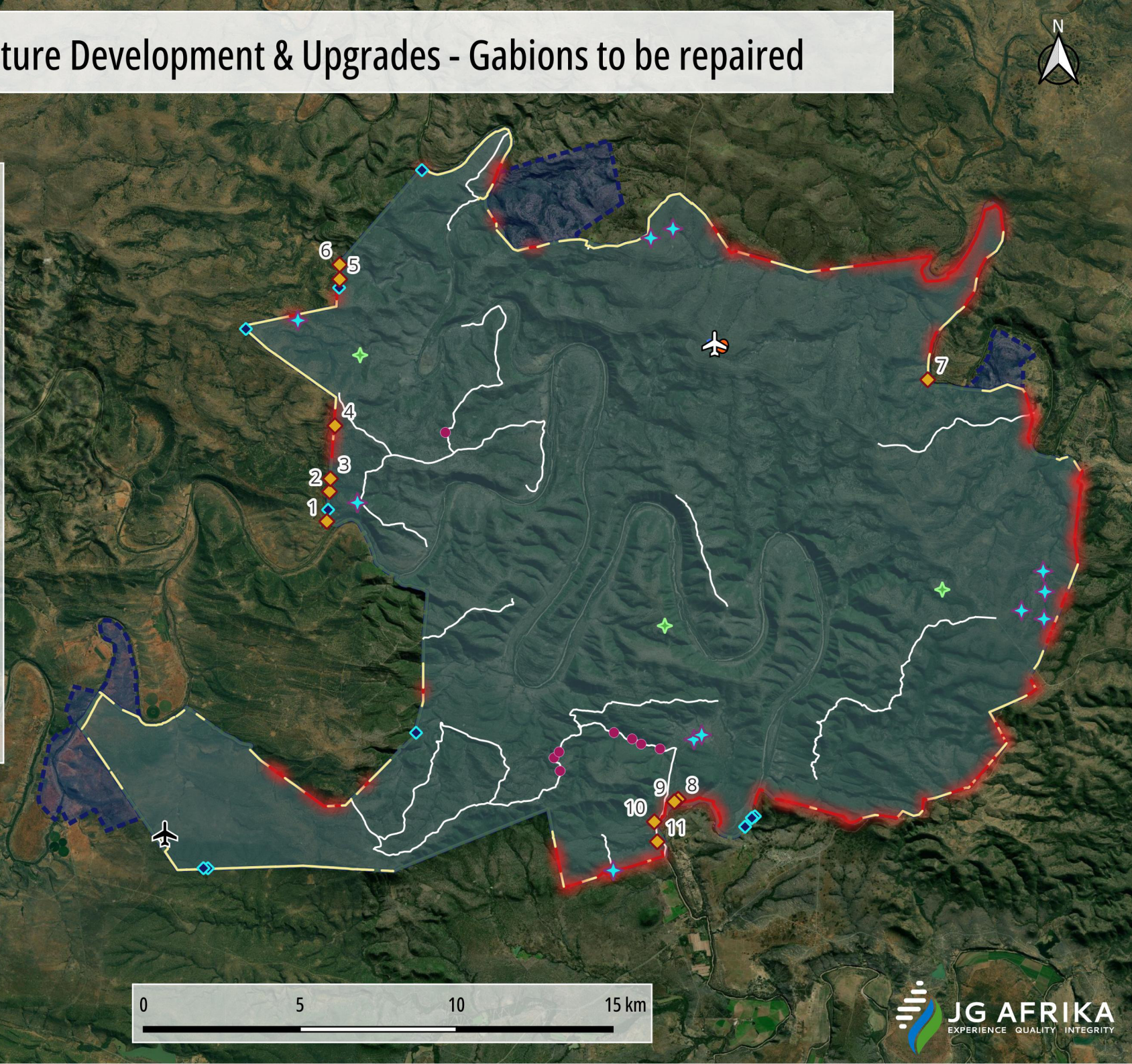
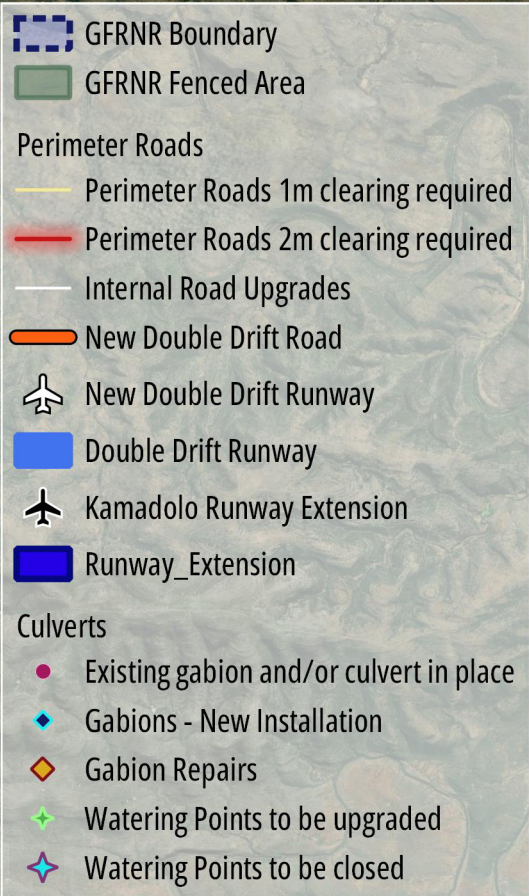
# GFRNR Infrastructure Development & Upgrades - Gabions to be installed



- GFRNR Boundary
- GFRNR Fenced Area
- Perimeter Roads**
  - Perimeter Roads 1m clearing required
  - Perimeter Roads 2m clearing required
  - Internal Road Upgrades
  - New Double Drift Road
- New Double Drift Runway
- Double Drift Runway
- Kamadolo Runway Extension
- Runway\_Extension
- Culverts**
  - Existing gabion and/or culvert in place
  - Gabions - New Installation
  - Gabion Repairs
  - Watering Points to be upgraded
  - Watering Points to be closed



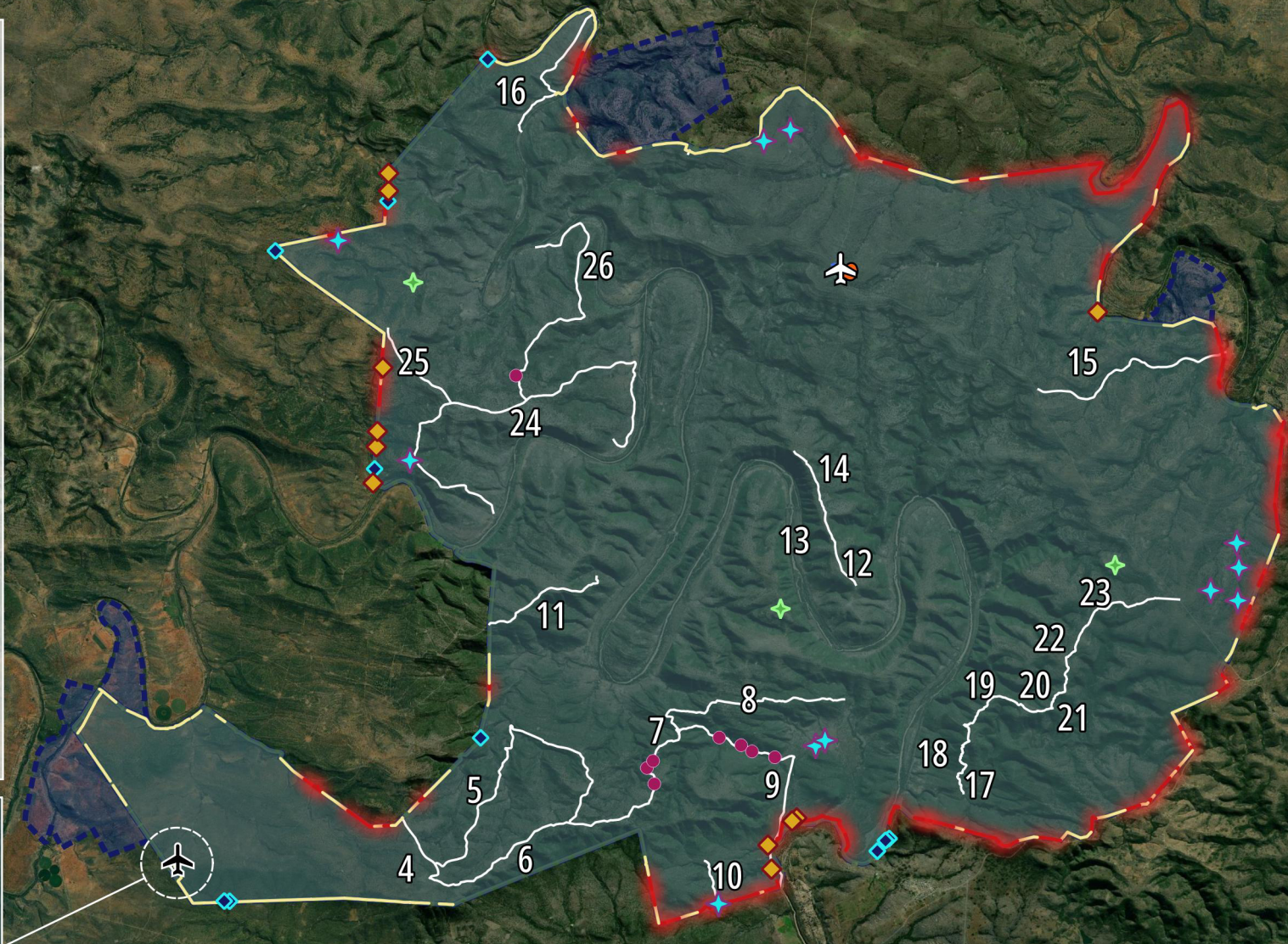
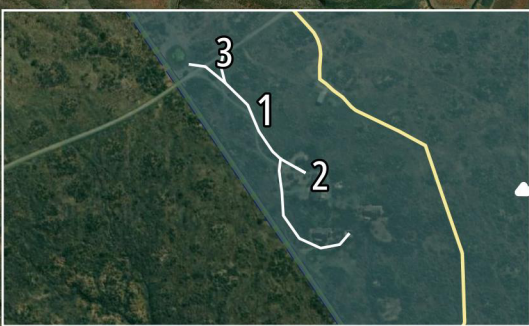
# GFRNR Infrastructure Development & Upgrades - Gabions to be repaired



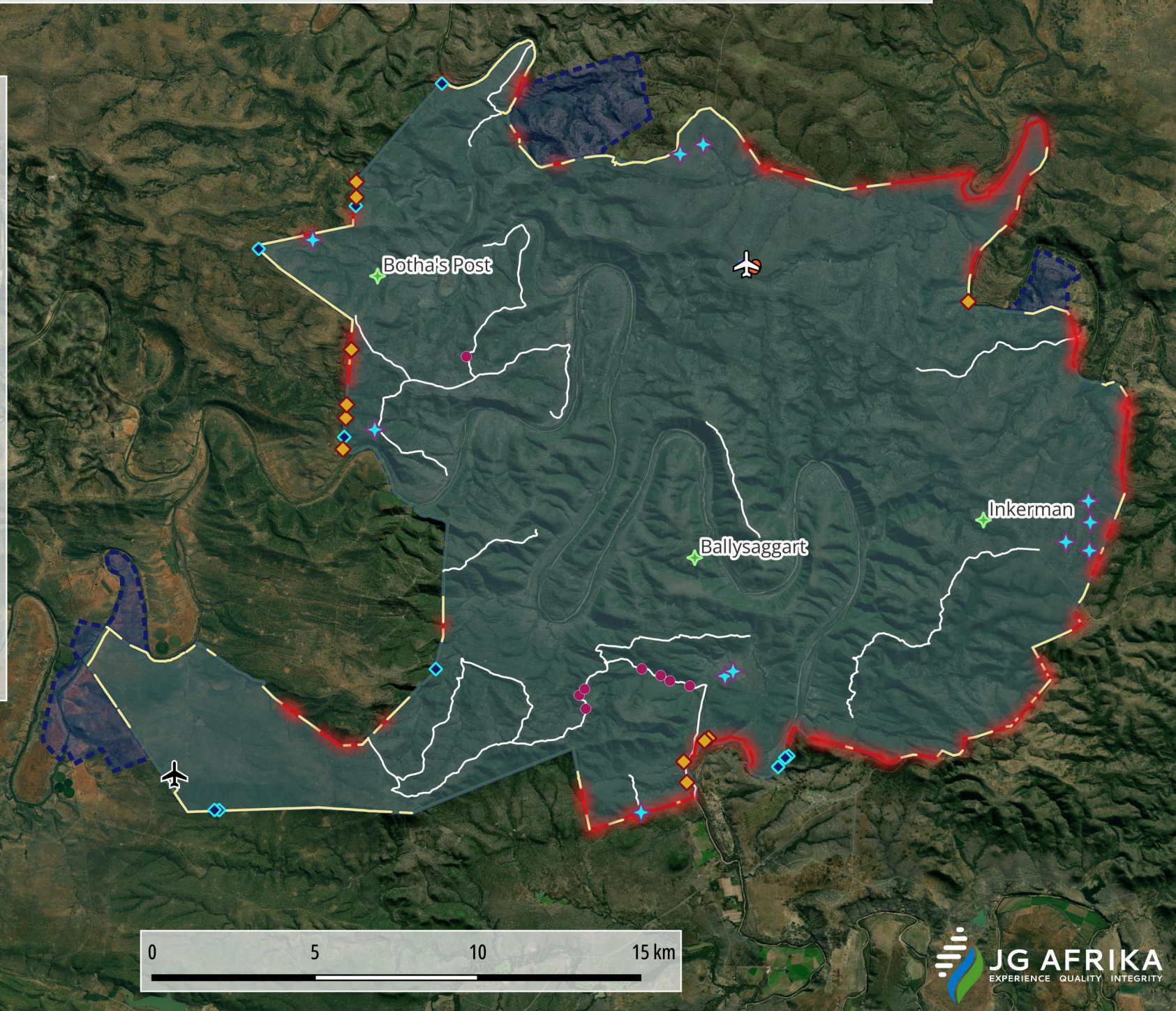
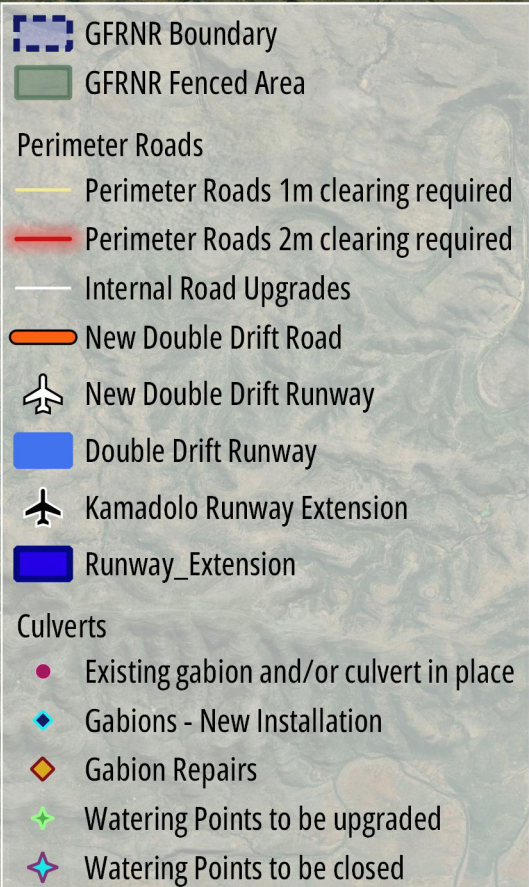
# GFRNR Infrastructure Development & Upgrade - Internal Roads Locality Map



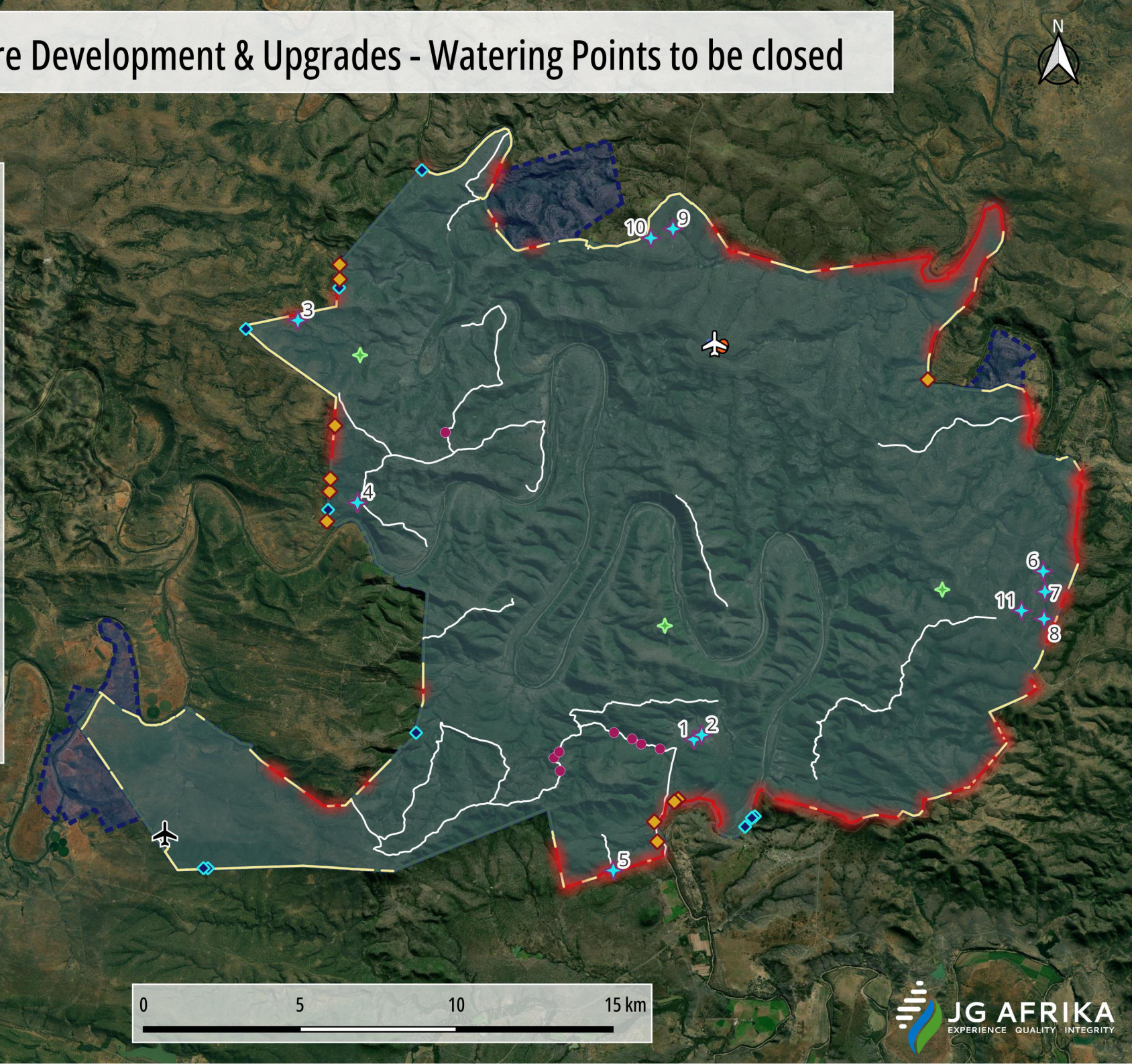
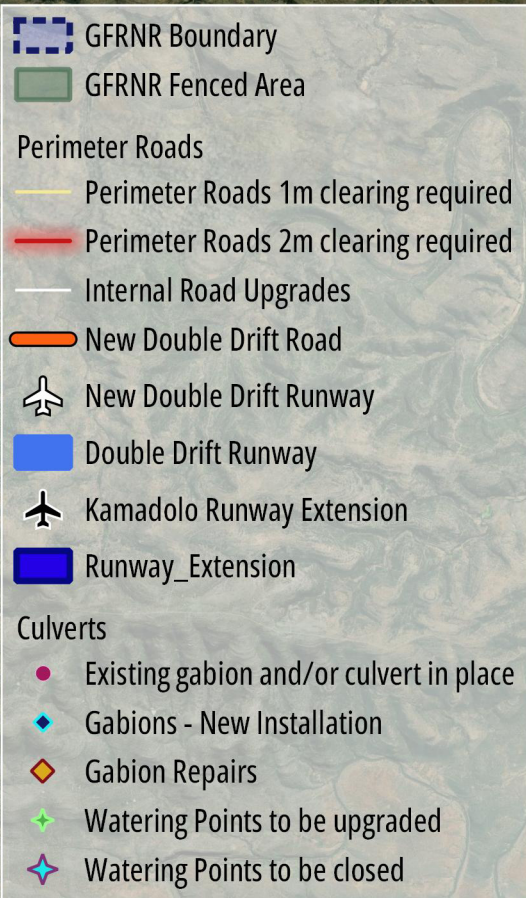
- GFRNR Boundary
- GFRNR Fenced Area
- Perimeter Roads**
  - Perimeter Roads 1m clearing required
  - Perimeter Roads 2m clearing required
  - Internal Road Upgrades
  - New Double Drift Road
- New Double Drift Runway
- Double Drift Runway
- Kamadolo Runway Extension
- Runway\_Extension
- Culverts**
  - Existing gabion and/or culvert in place
  - Gabions - New Installation
  - Gabion Repairs
  - Watering Points to be upgraded
  - Watering Points to be closed



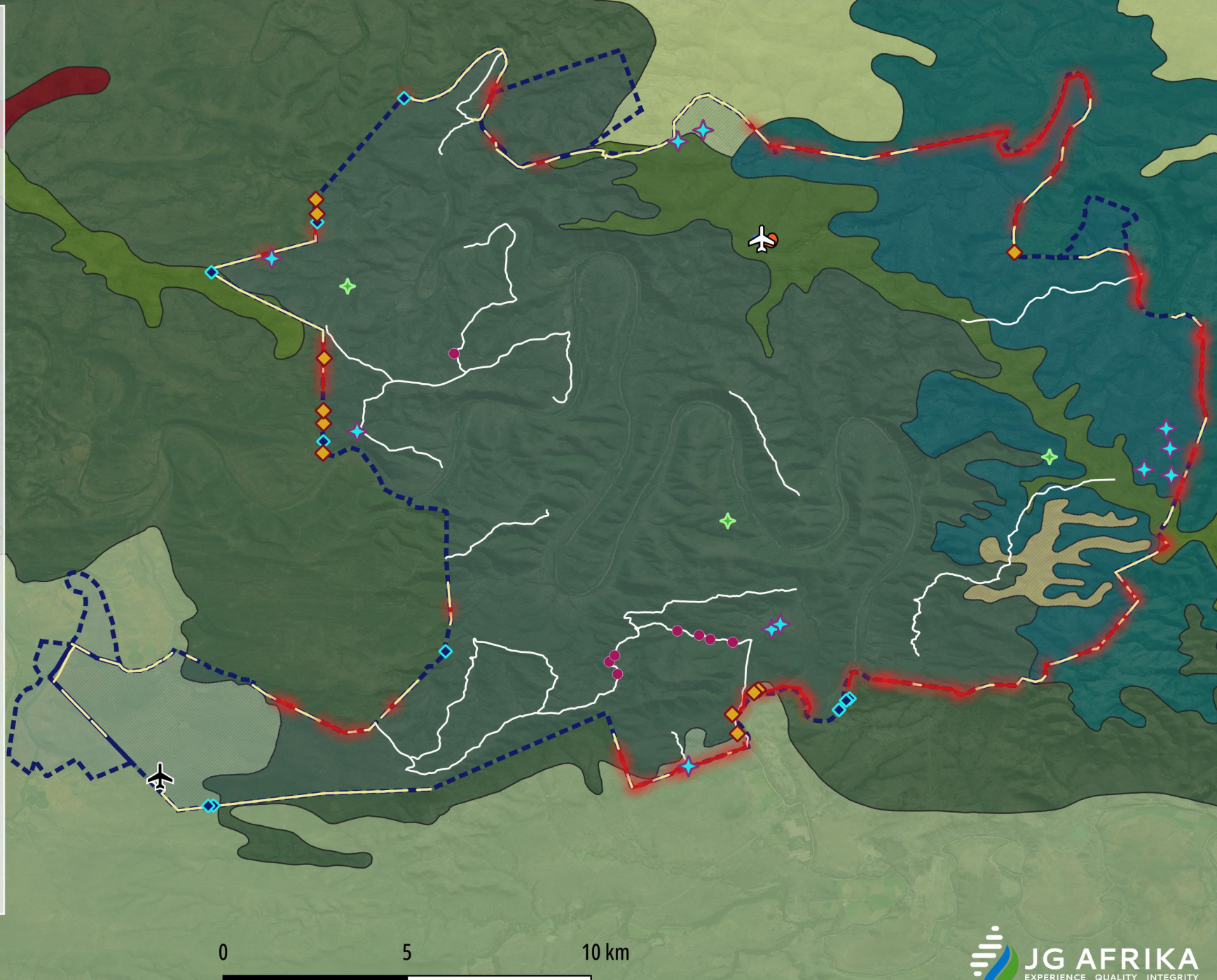
# GFRNR Infrastructure Development & Upgrades - Watering Points to be upgraded



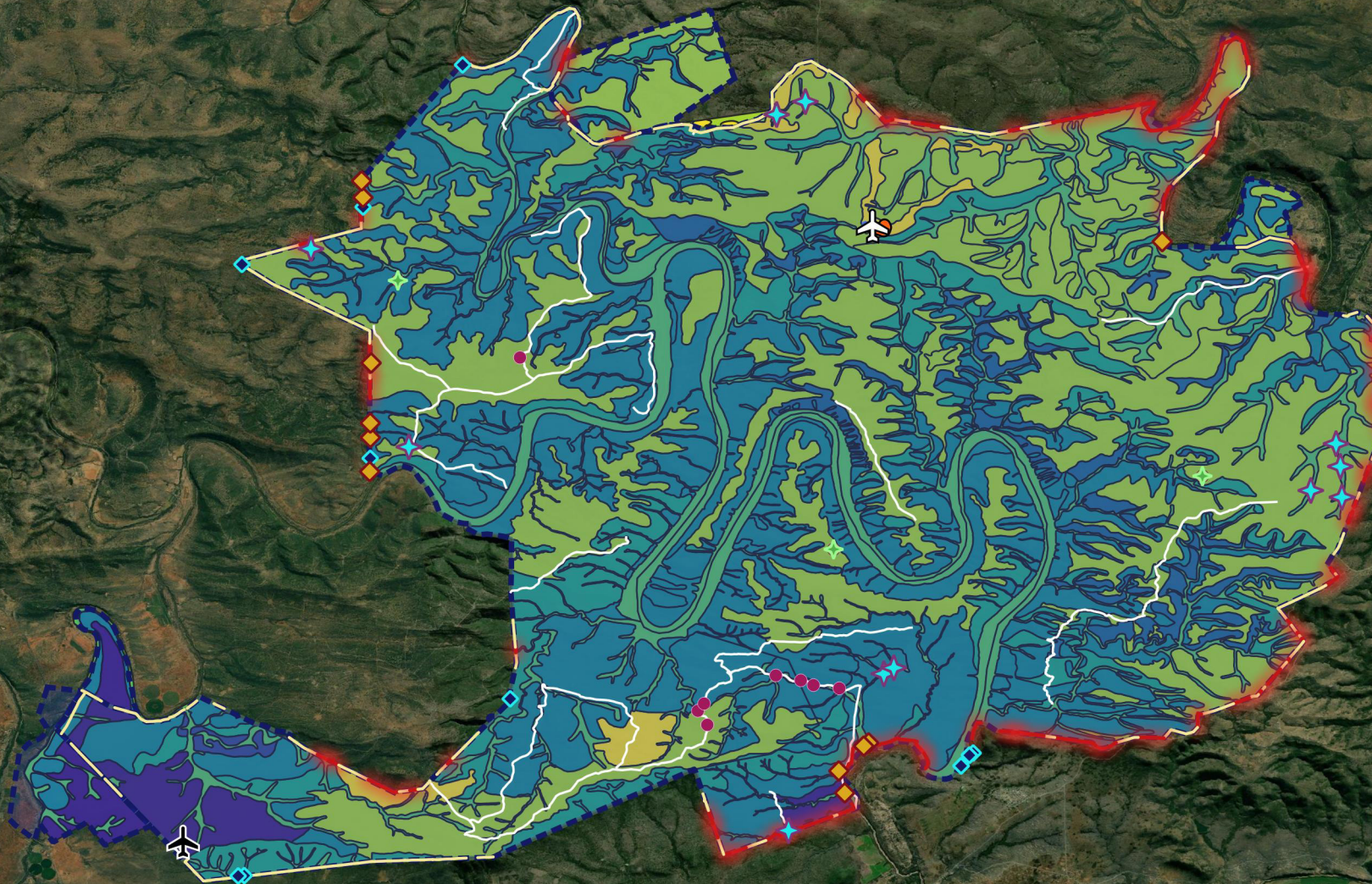
# GFRNR Infrastructure Development & Upgrades - Watering Points to be closed



# GFRNR Infrastructure Development & Upgrade - National Vegetation

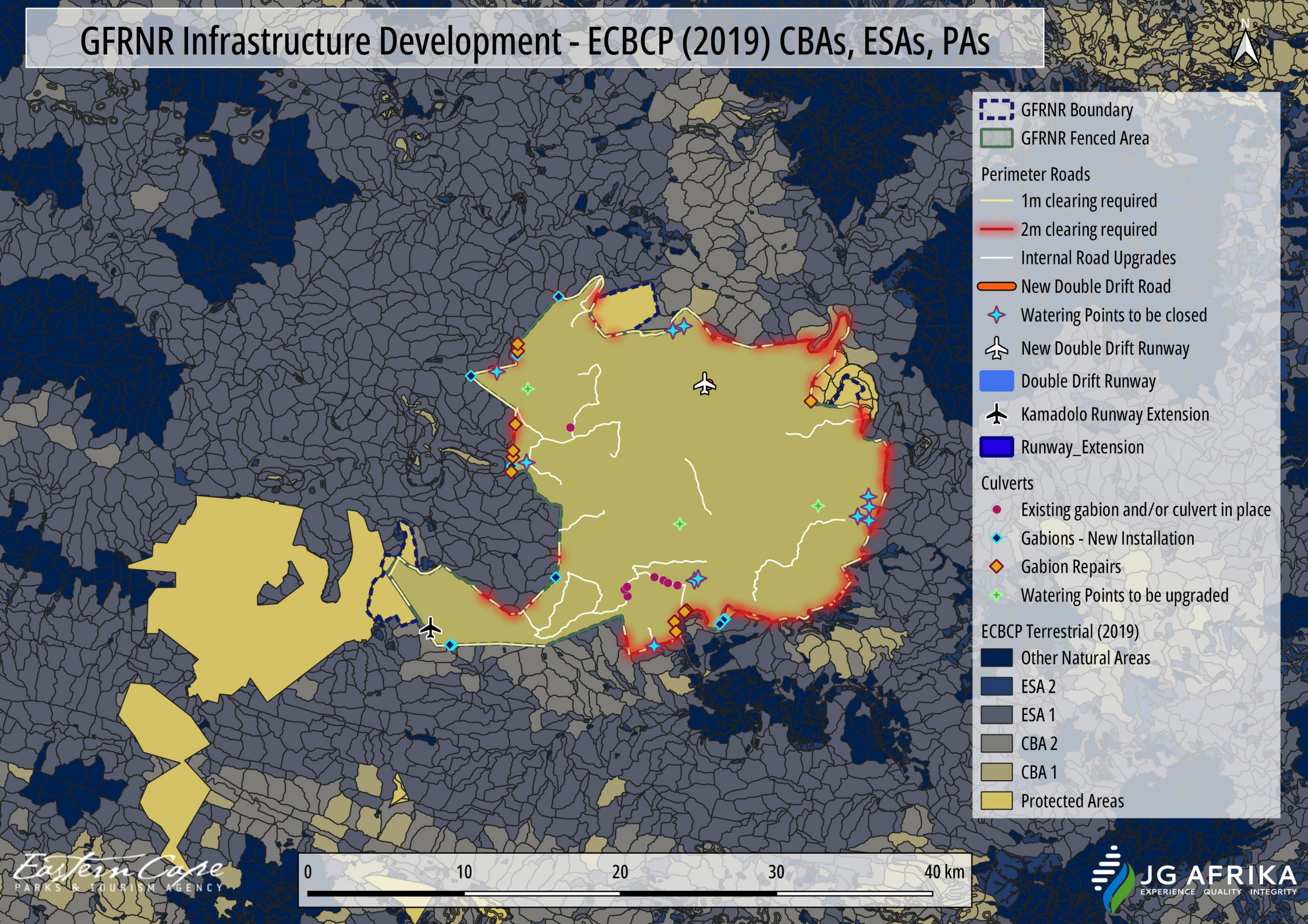


# GFRNR Infrastructure Development & Upgrade - Fine Scale Vegetation





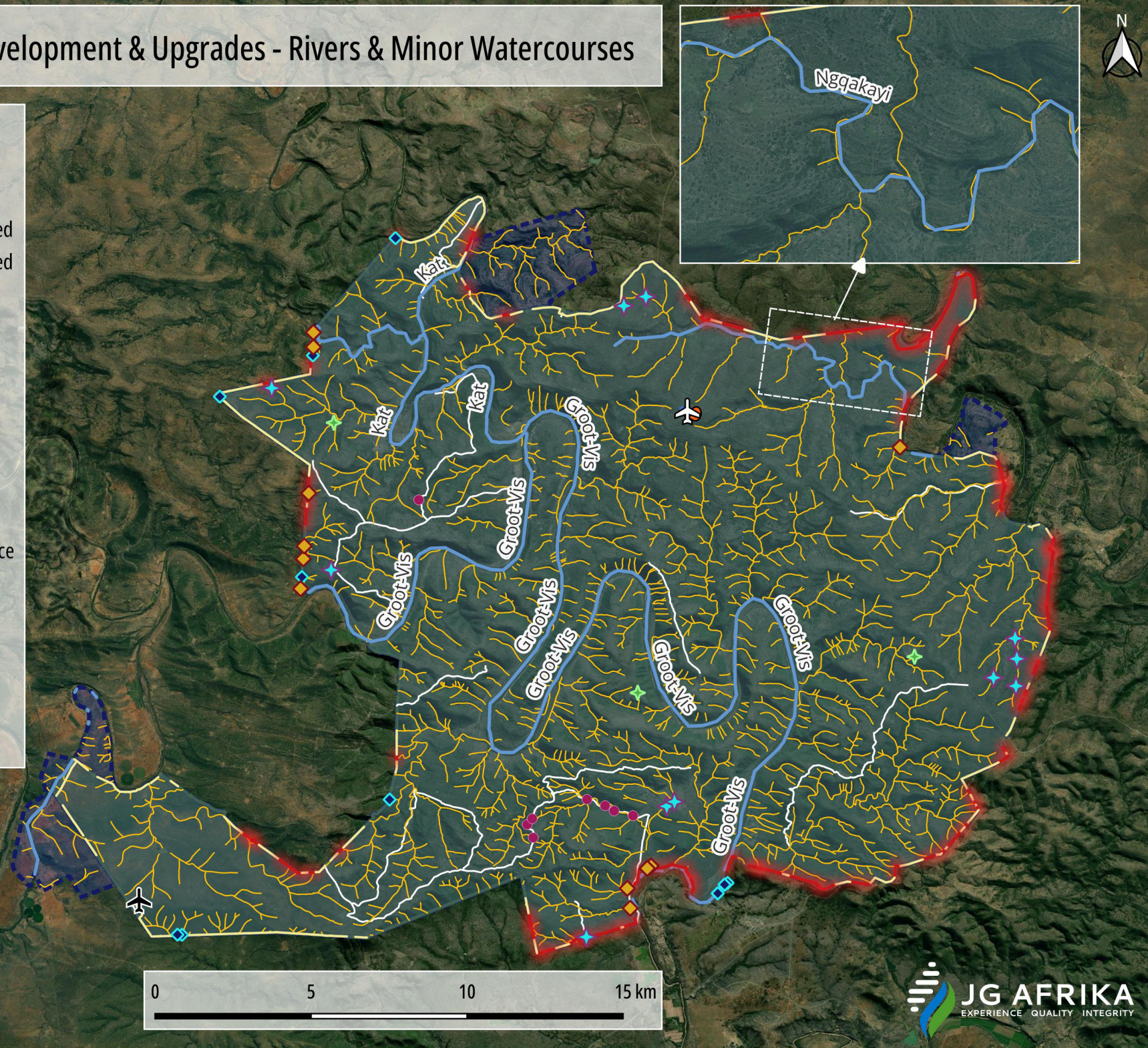
- GFRNR Boundary
- GFRNR Fenced Area
- Perimeter Roads**
  - 1m clearing required
  - 2m clearing required
  - Internal Road Upgrades
  - New Double Drift Road
- New Double Drift Runway
- Double Drift Runway
- Kamadolo Runway Extension
- Runway\_Extension
- Watering Points to be upgraded
- Watering Points to be closed
- Culverts**
  - Existing gabion and/or culvert in place
  - Gabion Repairs
  - Gabions - New Installation
- Fine Scale Vegetation**
  - Crossroads Grassland Thicket
  - Crossroads Spekboom/Grassland Thicket
  - Doring and Combretum Veld
  - Fish Shrubland Thicket
  - Fish Spekboom Thicket
  - Fish Thicket
  - Karroid Shrubland
  - Spekboom Noorsveld

# GFRNR Infrastructure Development - ECBCP (2019) CBAs, ESAs, PAs



# GFRNR Infrastructure Development & Upgrades - Rivers & Minor Watercourses

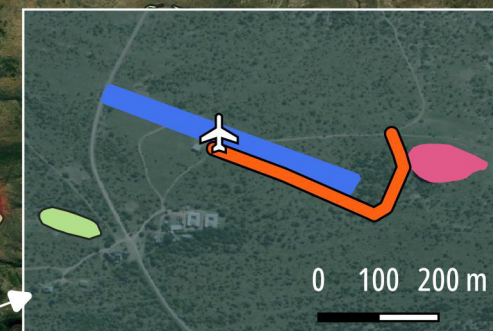
-  GFRNR Boundary
-  GFRNR Fenced Area
- Perimeter Roads**
  -  Perimeter Roads 1m clearing required
  -  Perimeter Roads 2m clearing required
  -  Internal Road Upgrades
  -  New Double Drift Road
  -  New Double Drift Runway
  -  Double Drift Runway
  -  Kamadolo Runway Extension
  -  Runway\_Extension
- Culverts**
  -  Existing gabion and/or culvert in place
  -  Gabions - New Installation
  -  Gabion Repairs
  -  Watering Points to be upgraded
  -  Watering Points to be closed
  -  Rivers (NFEPA)
  -  Watercourses



# GFRNR Infrastructure Development & Upgrade - Wetland Features



- GFRNR Boundary
- GFRNR Fenced Area
- Perimeter Roads**
  - 1m clearing required
  - 2m clearing required
  - Internal Road Upgrades
  - New Double Drift Road
- New Double Drift Runway
- Double Drift Runway
- Kamadolo Runway Extension
- Runway\_Extension
- Watering Points to be upgraded
- Watering Points to be closed
- Culverts**
  - Existing gabion and/or culvert in place
  - Gabion Repairs
  - Gabions - New Installation
- National Wetlands (NBA, 2018)
- Artificial Wetlands (NBA, 2018)
- NFEPA\_Wetlands



# GFRNR Infrastructure Development - Fossils & Buffers

