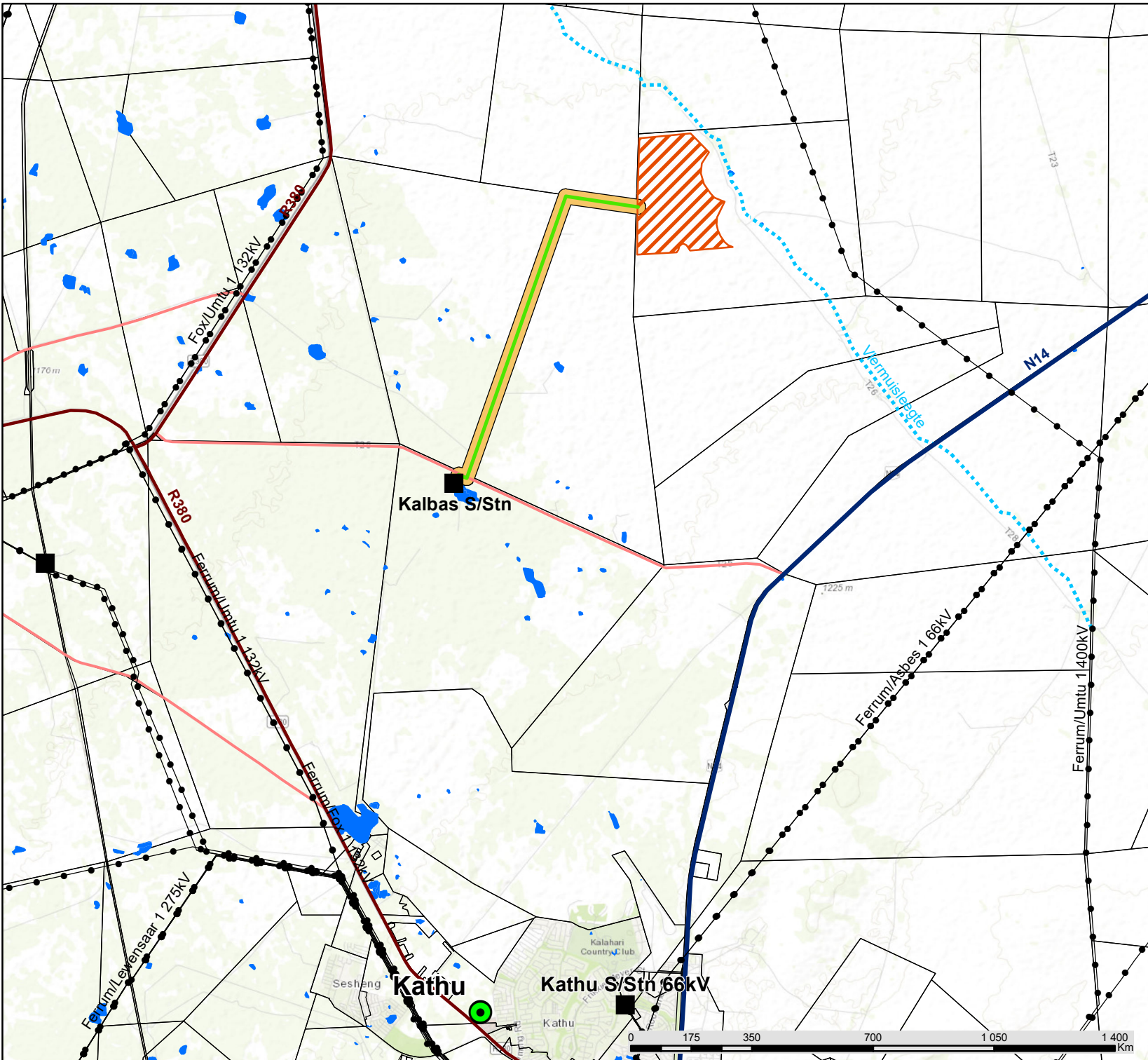


132kV Grid Connection at Hyperion Hybrid Facility Northern Cape

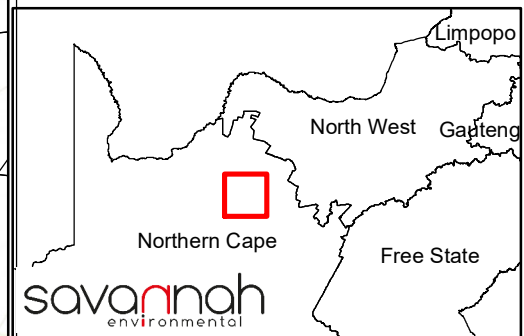
Locality Map

Legend

-  Eskom Substation
-  132kV Powerline
-  Existing Power Line
-  National Route
-  Regional Road
-  Main Road
-  Non-perennial River
-  Assessment Corridor (300 m)
-  Hyperion Hybrid Facility
-  NFEPA Wetland
-  Farm Portion



Scale: 1: 106 000
 Projection: LO23
 Ref: 132kV OHL Locality

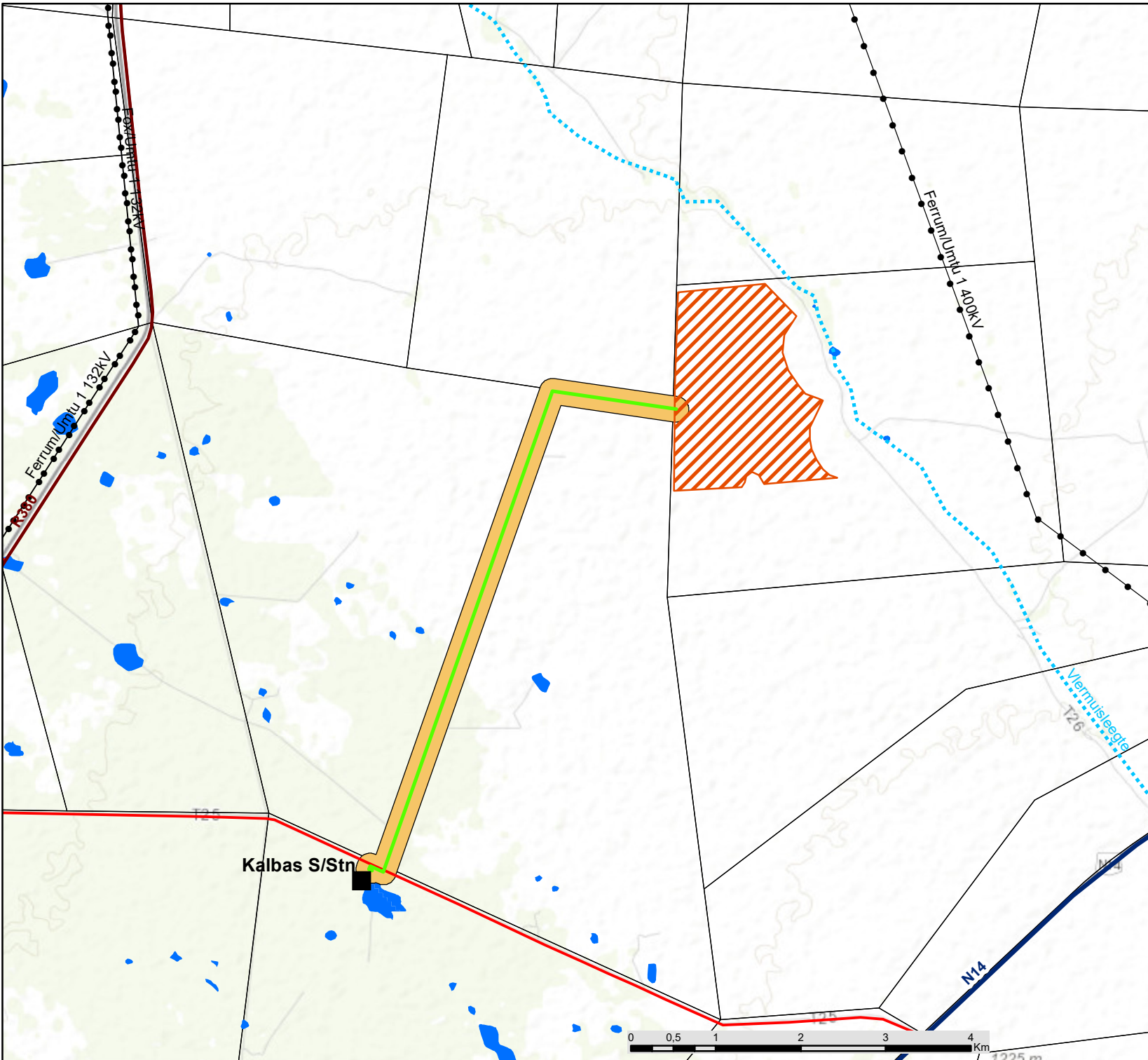


132kV Grid Connection at Hyperion Hybrid Facility Northern Cape

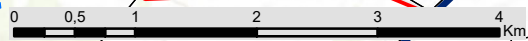
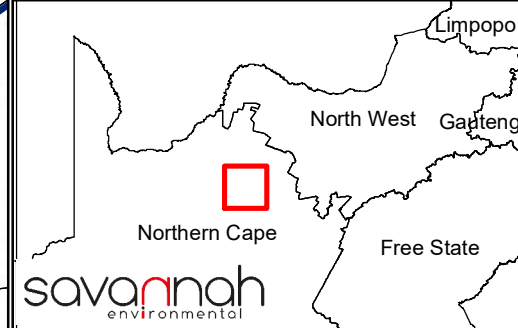
Layout Map

Legend

- Eskom Substation
- Proposed 132kV power line
- Existing Power Line
- Main Road
- National Route
- Regional Road
- Non-perennial River
- Assessment Corridor (300 m)
- Hyperion Hybrid Facility
- NFEPA Wetland
- Farm Portion



Scale: 1: 62 000
 Projection: LO23
 Ref: 132kV OHL Layout



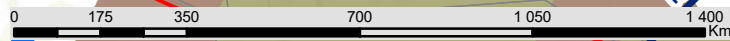
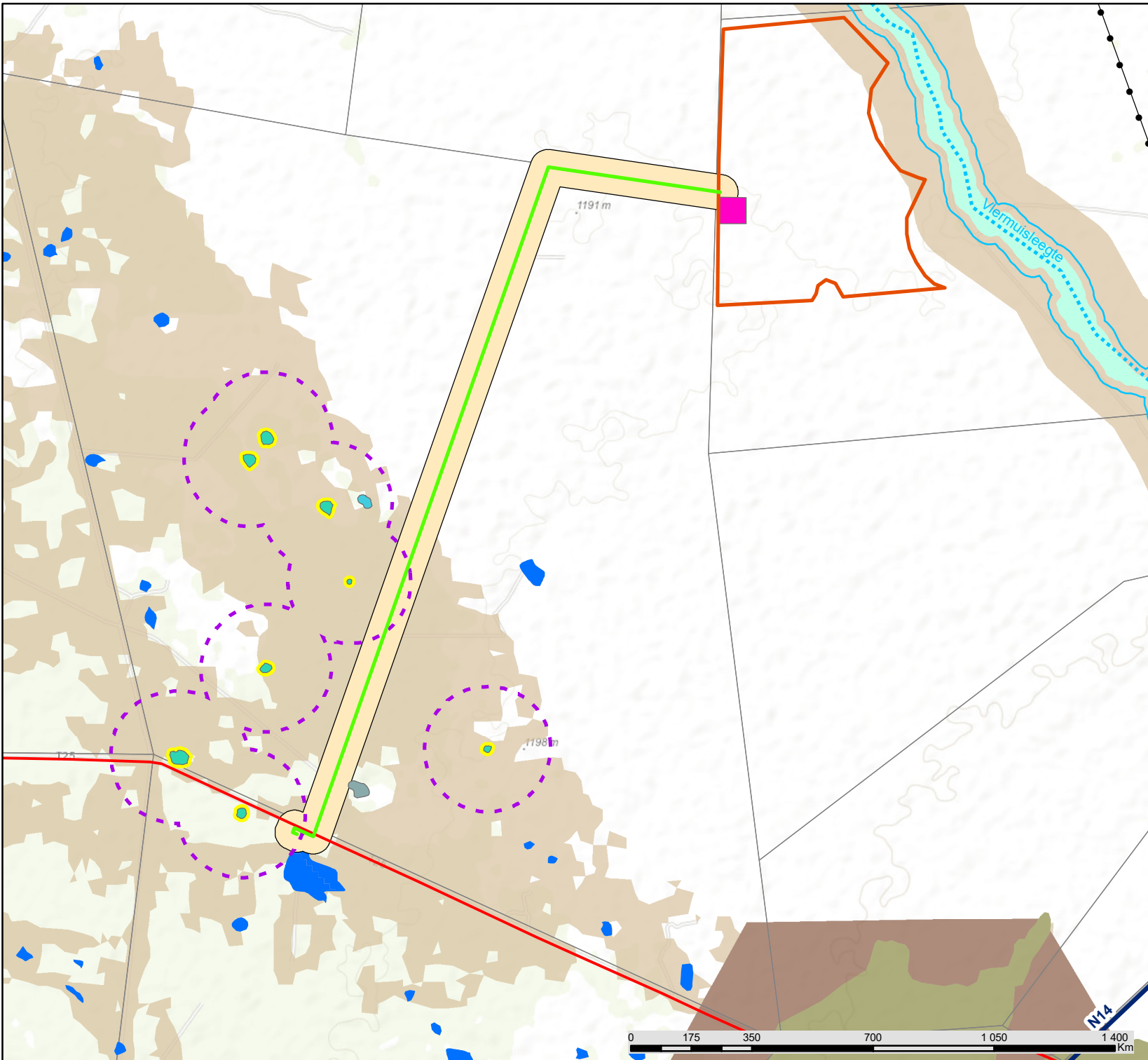
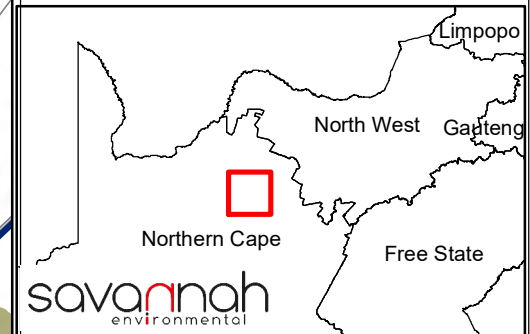
132kV Grid Connection at Hyperion Hybrid Facility Northern Cape

Sensitivity Map

Legend

- Proposed 132kV powerline
 - Existing Power Line
 - National Route
 - Regional Road
 - Main Road
 - ⋯ Non-perennial River
 - Authorised Hyperion PV SEF
 - Proposed Thermal Dual Fuel Plant
 - Assessment Corridor (300 m)
 - NFEPA Wetland
 - Farm Portion
- ### Watercourse Delineations
- Cryptic Wetland
 - Quarry
 - Seasonal Depression
 - 500m Zone of Regulation GN509
 - 32m Zone of Regulation NEMA
 - 32m NEMA Zone of Regulation selection
 - 100m GN509 Zone of Regulation
- ### Northern Cape CBA
- CBA 1
 - CBA 2
 - ESA

Scale: 1: 50 000
 Projection: LO23
 Ref: Hyperion Hybrid 132kV Sensitivity



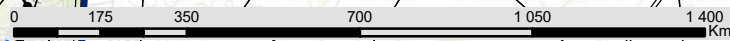
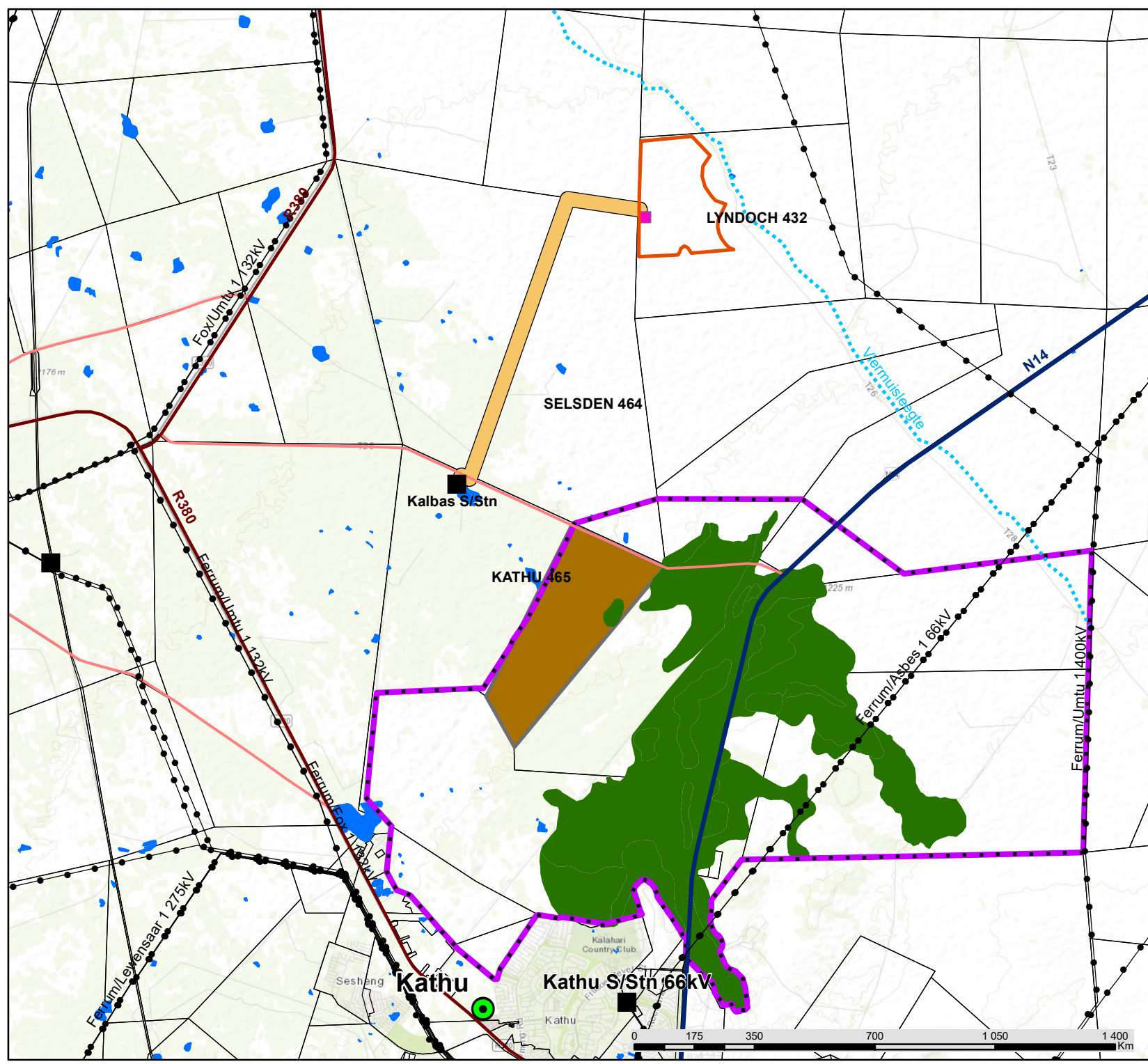
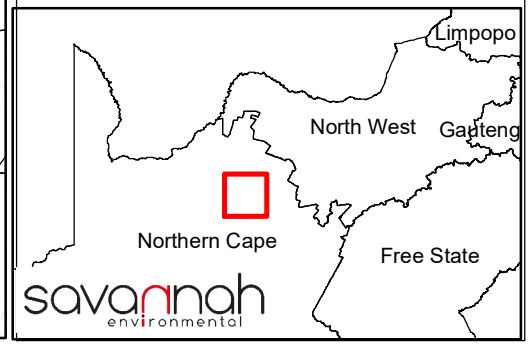
132kV Grid Connection at Hyperion Hybrid Facility Northern Cape

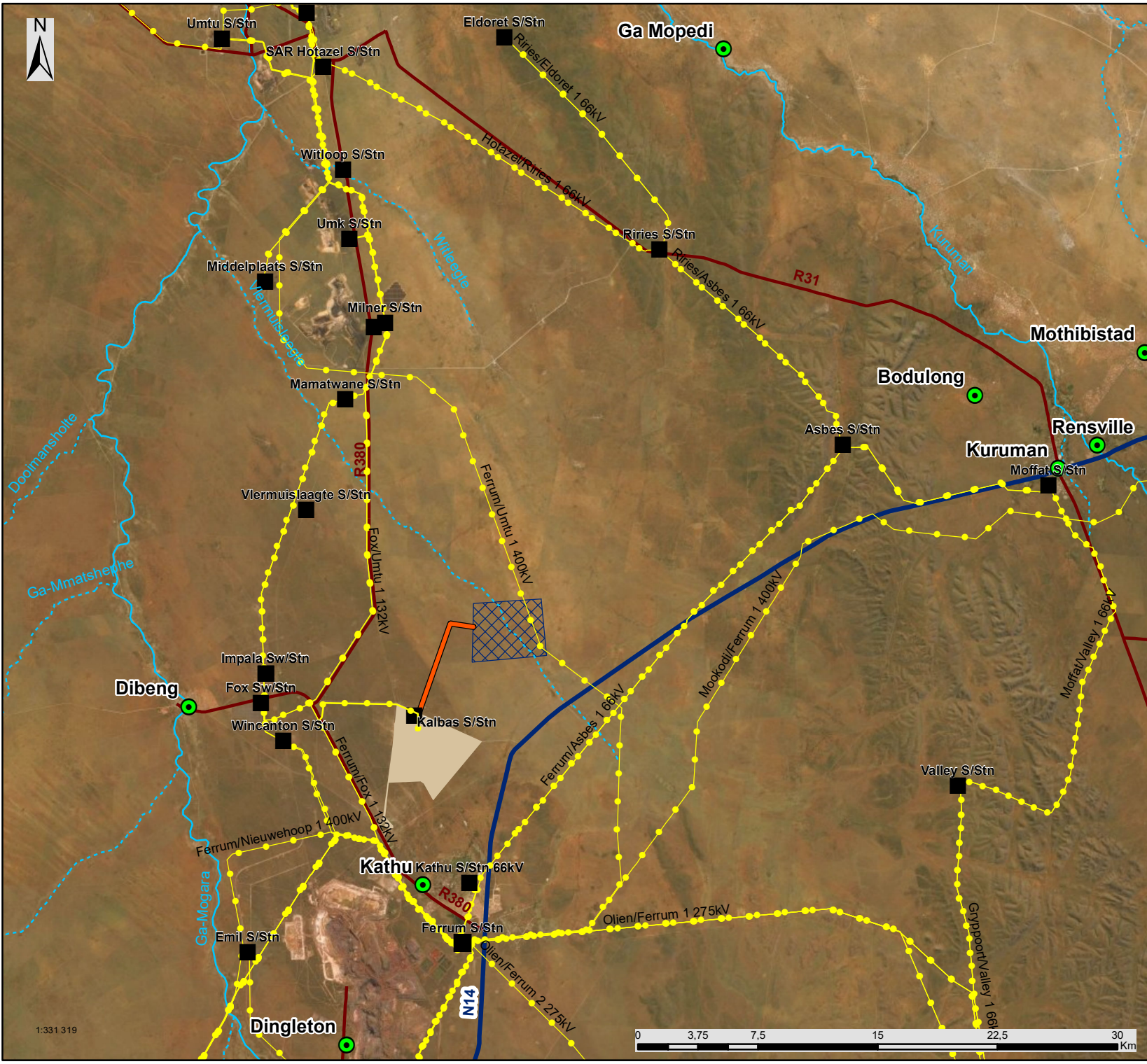
Protected Areas

Legend

- Eskom Substation (Existing)
- Existing Power Line
- National Route
- Regional Road
- Main Road
- Non-perennial River
- Protected Woodlands Area
- Kathu Forest Zone
- Kathu Forest Nature Reserve
- Authorised Hyperion PV SEF
- Proposed Thermal Dual Fuel Plant
- Assessment Corridor (300 m)
- NFEPA Wetland
- Farm Portion

Scale: 1: 106 000
 Projection: LO23
 Ref: Hyperion-Kalbas 132kV power line





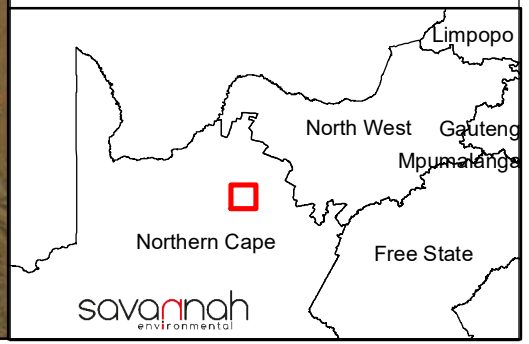
132kV Grid Connection at the Hyperion Hybrid Facility Northern Cape

Cumulative Map

Legend

- Town
- Eskom Substation
- Existing Power Line
- National Route
- Regional Road
- Perennial River
- Non-perennial River
- Kathu Solar Facility (existing)
- Hyperion Hybrid Facility
- Proposed 132kV power line corridor

Scale:
 Projection: LO23
 Ref: Hyperion OHL Cumulative Map



1:331 319

