

Castle Wind Energy Facility Northern Cape Province

Locality Map

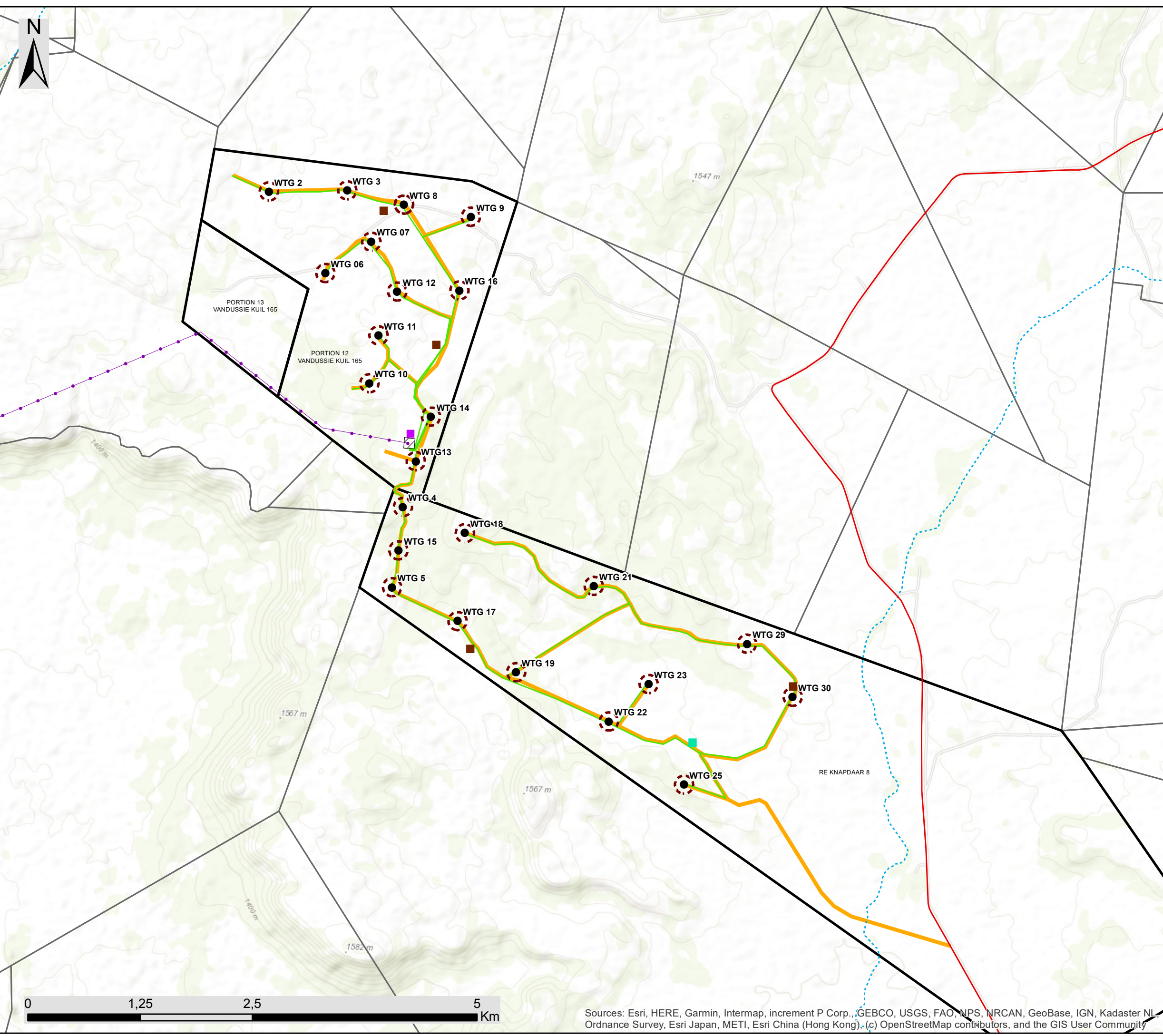
Legend

- Town
- Eskom Substation
- Existing Power Line
- National Route
- Regional Road
- Main Road
- Perennial River
- Project Site
- Farm Portions



Scale: 1:125 000
 Projection: GCS_WGS_1984
 Map Ref: Castle WEF - Locality





Castle Wind Energy Facility, Northern Cape Province

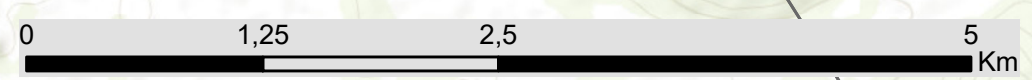
EMPr & Layout Approval: Layout Map

Legend

- Main Road
 - Non-perennial River
 - Farm Portion
 - Affected Property
- ### Layout for Approval:
- Turbines
 - O&M Building
 - Temporary Laydown Area / Site Office
 - Temporary Laydown Area
 - Collector Substation
 - Turbine Hardstands
 - Castle 132kV Overhead Power Line
 - Internal Roads
 - MV Underground Cables



Scale: 1:40 008
 Projection: LO19
 Map Ref: Castle Layout for Approval (March 2022)



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBICO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Castle Wind Energy Facility, Northern Cape Province

EMPr & Layout Approval:
Layout & Sensitivity Map

Legend

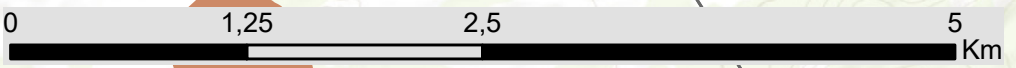
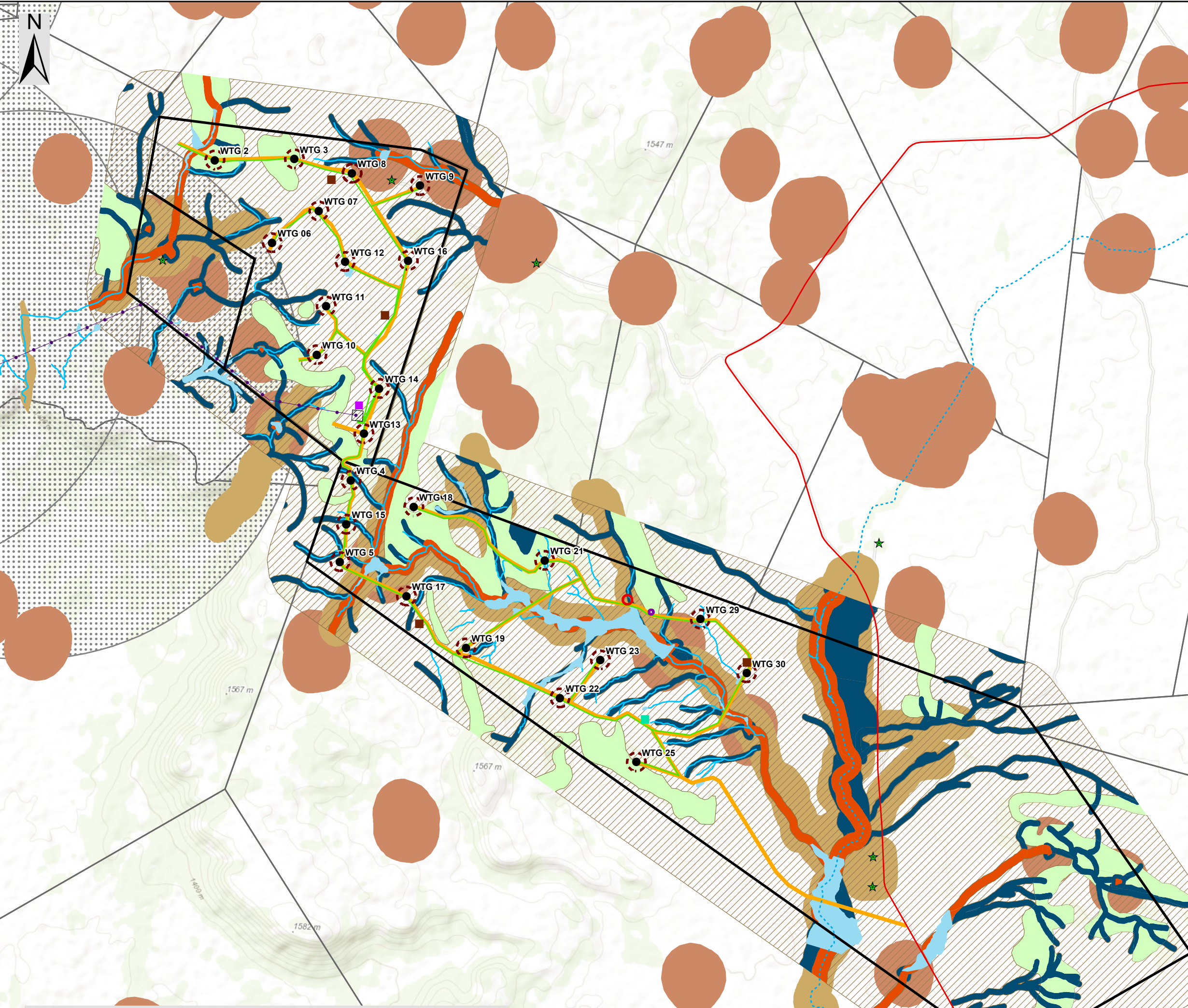
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- Environmental Sensitivities**
- ★ Noise Sensitive Receptor
- Drainage Features
- Verreaux Eagle Buffer 3km (no-go for turbines)
- Heritage Buffer (50m) (no-go for turbines)
- Heritage Buffer (25m) (no-go for turbines)
- Wetlands
- Low Ecological Sensitivity
- Medium Ecological Sensitivity
- High Ecological Sensitivity
- Very High Ecological Sensitivity
- High Bat Sensitive Area
- Medium Avifauna Sensitivity

savannah
environmental

Scale: 1:40 008
Projection: LO19
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