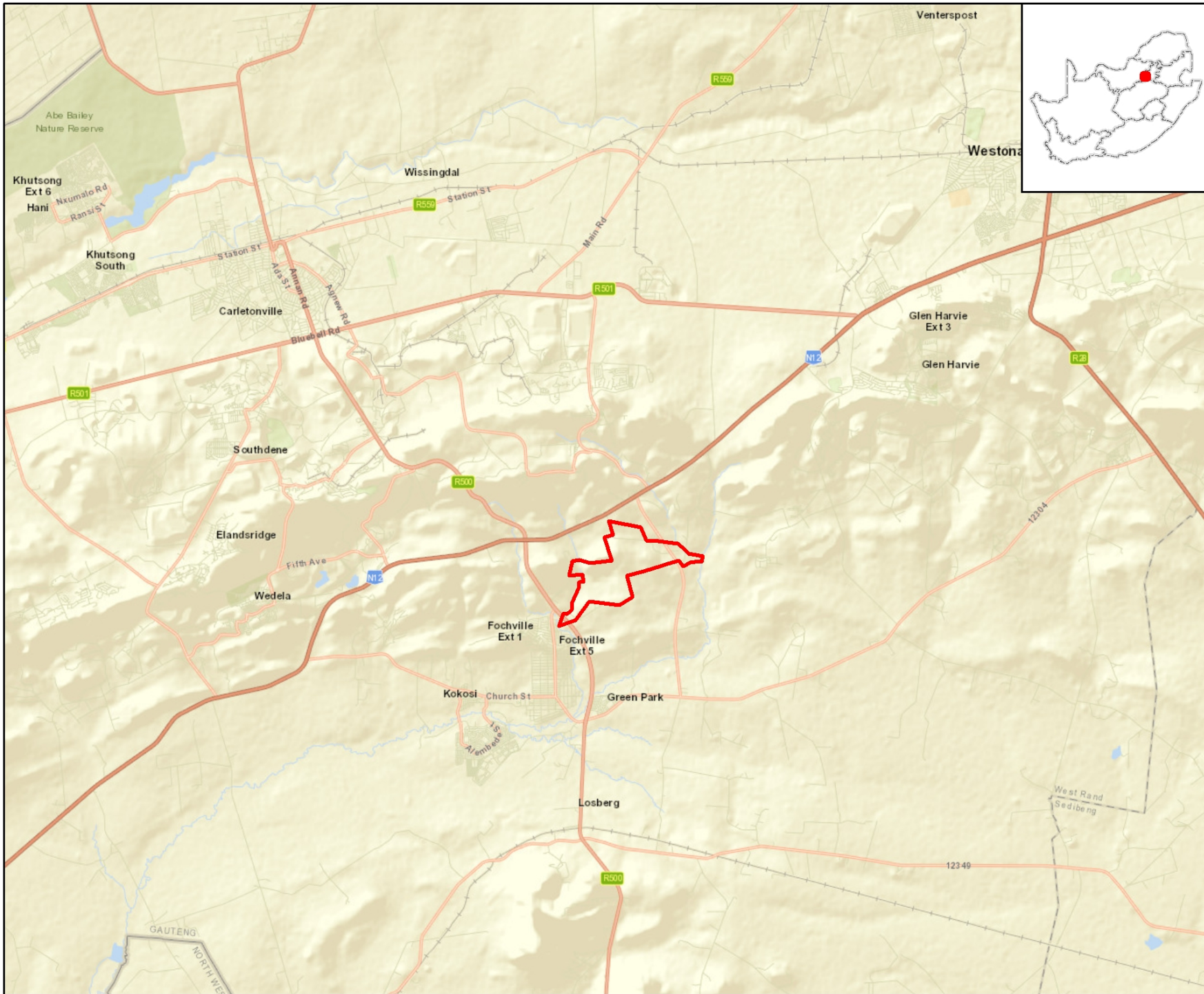


Appendix E

MAPS

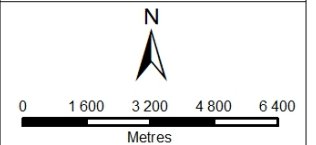




IGOLIDE WEF
LOCALITY

Legend

 WEF Project Area



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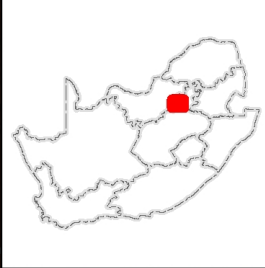
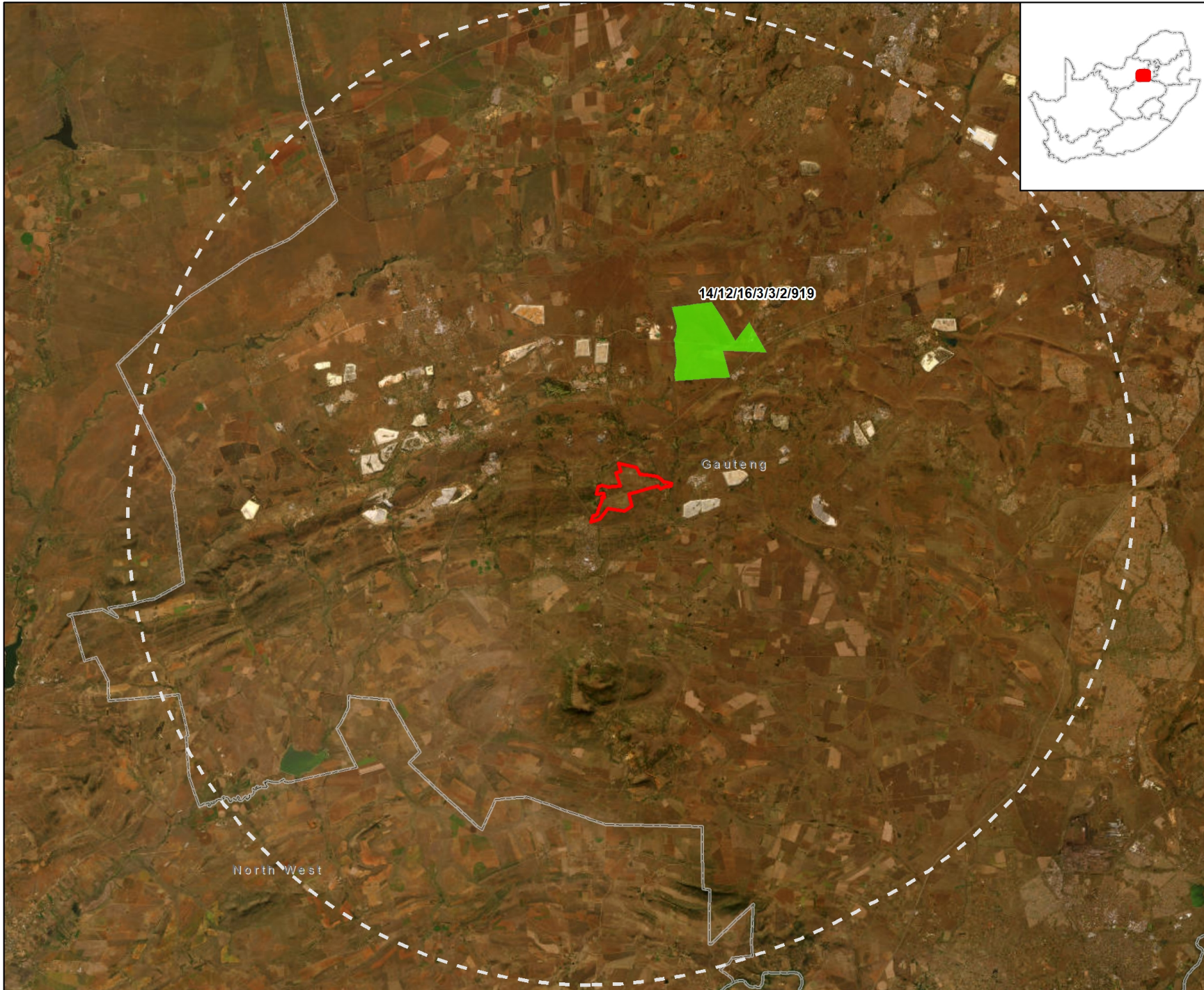
DATA SOURCE:
SERVICE LAYER CREDITS: SOURCES: ESRI, HERE, GARM IN, USGS, INTERMAP, INCORPORATED, NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI KOREA, ESRI (THAILAND), NGCC, (OPENSTREETMAP CONTRIBUTORS,
PROJECTION: hanebeesthoek94 Lc27

PROJECT TITLE:
ENERTRAG E GOLI AND IGOLIDE

SCALE: 1:180 000 **DRAWN BY:** TS
DATE: 2023/06/21 **REVIEWED BY:** LN

FIGURE NO: **PROJECT NO:** 41104282 **REV:**

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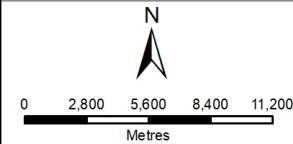
IGOLIDE WEF
RENEWABLE PROJECTS

Legend

- WEF Project Area
- WEF Project Area (buffer 30km)
- Provinces

Project Status (REEA, 2023 Q1)

- Approved



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PROJECTION: Hartebeesthoek34 Lc27

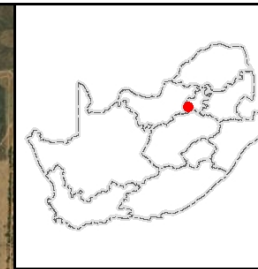
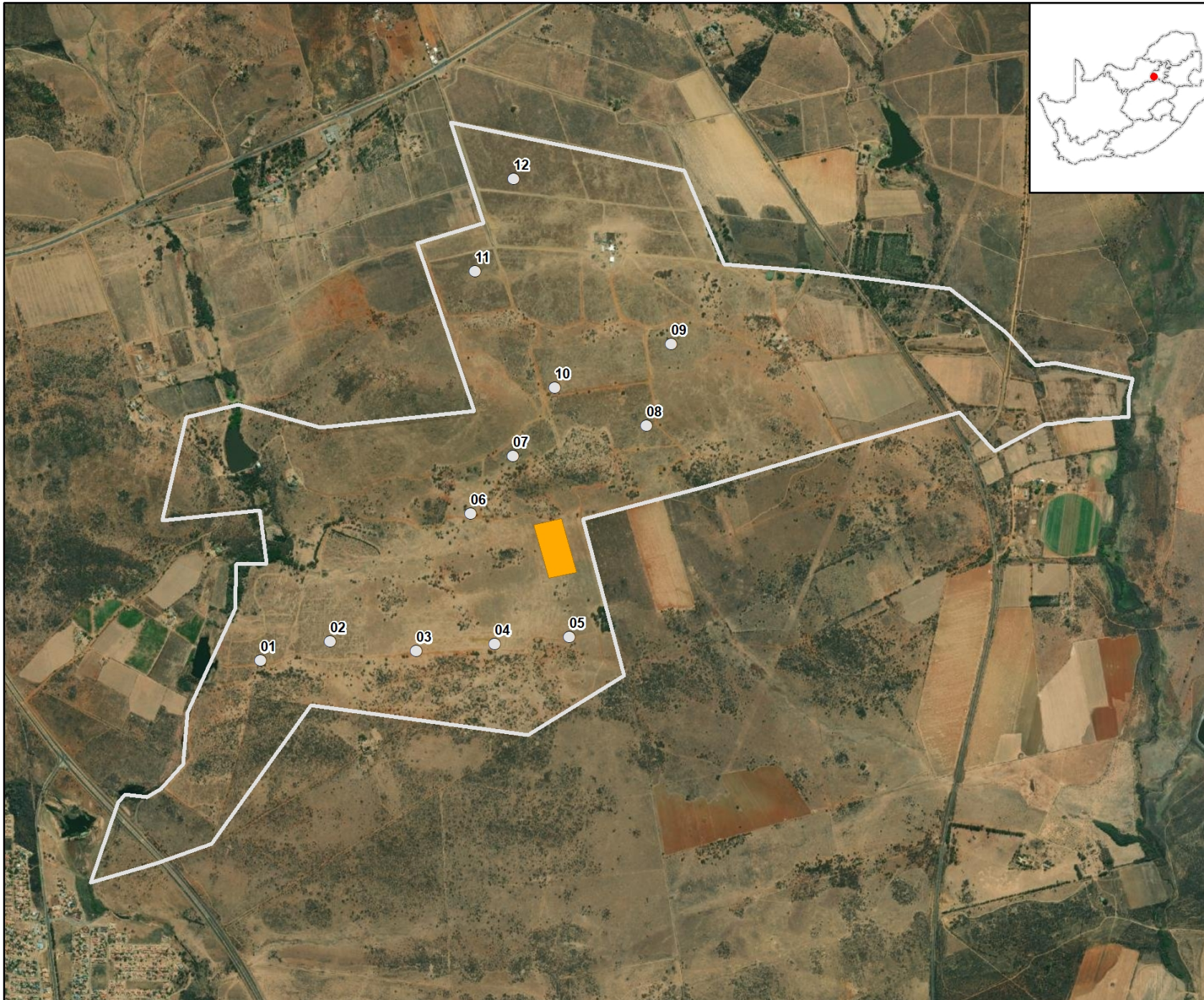
PROJECT TITLE:
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SCALE: 1:320,000 **DRAWN BY:** TS

DATE: 2023-06-22 **REVIEWED BY:** MG

FIGURE NO:	PROJECT NO: 41104282	REV:
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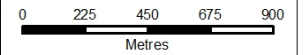
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**IGOLIDE WEF
LAYOUT**

Legend

- Turbines
- IPP Substation
- WEF Project Area



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PROJECTION: Hartebeesthoek94 Lo27

PROJECT TITLE:
ENERTRAG E GOLI AND IGOLIDE

SCALE: 1:25 000

DRAWN BY: TS

DATE: 2023/06/21

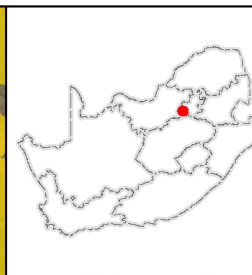
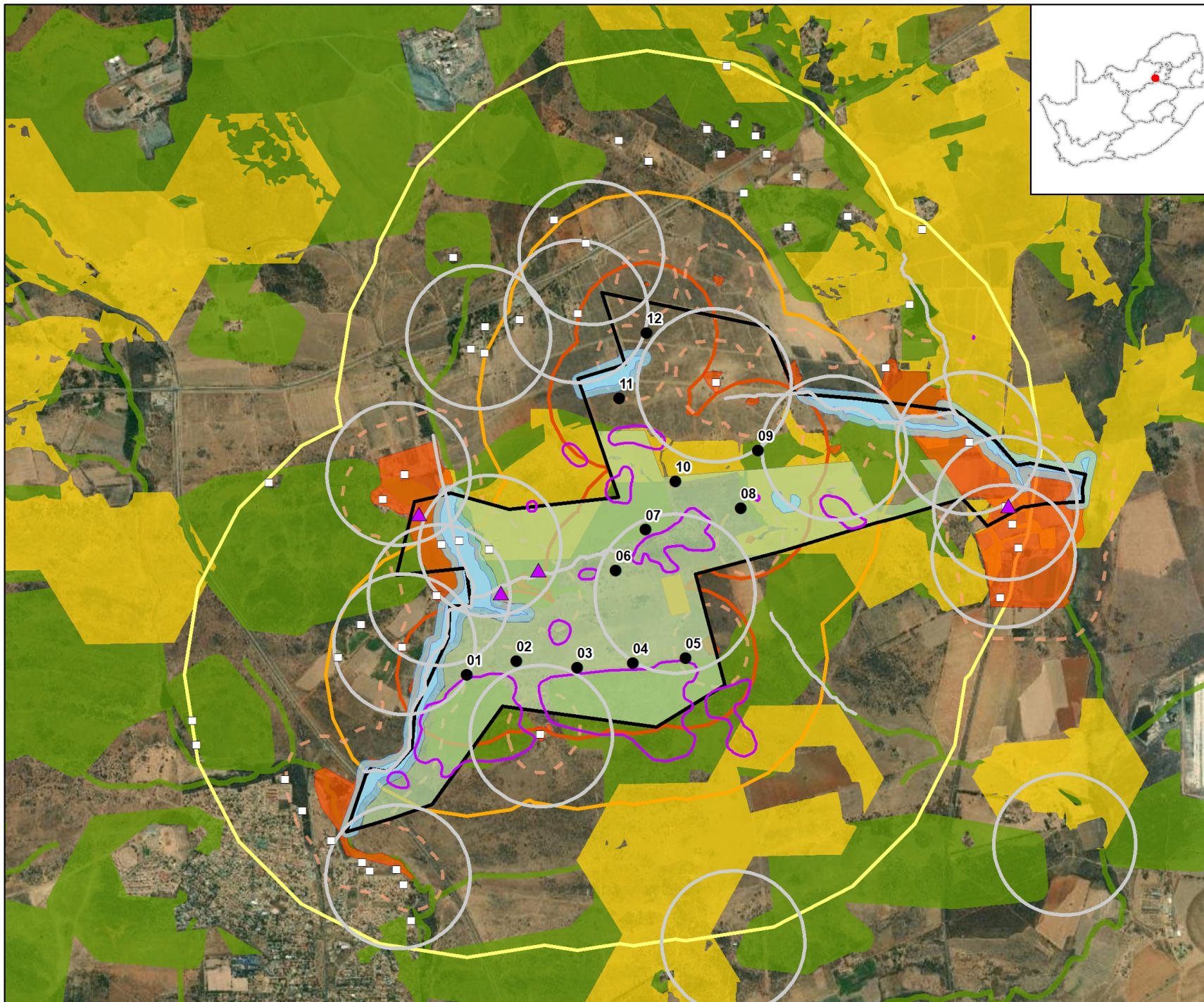
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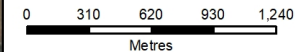
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IGOLIDE WEF SENSITIVITIES

Legend

- ▲ Heritage Sites
- Noise Receptors
- Turbines
- Risk buffer
- ▭ WEF Project Area
- IPP Substation
- ▭ Heritage Sensitive Areas
- ▭ Biodiversity Sensitive Areas
- Avifauna Sensitivities**
- ▭ Natural grassland
- ▭ Wetlands buffer
- Bat Sensitivities**
- ▭ High
- ▭ High, buffer - 200m
- Noise Buffers**
- ▭ Buffer - 500 m
- ▭ Buffer - 1000m
- ▭ Buffer - 2000m
- Gauteng C-Plan 3.3 (2011)**
- ▭ Ecological Support Area
- ▭ CBA Important Area



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PROJECTION: Hartbees@hoek94 L027

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SCALE: 1:35,262

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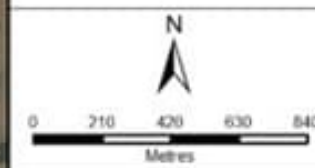
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IGOLIDE WEF
WEF COORDINATES



- Legend**
- Coordinates
 - Turbines
 - Roads
 - Batching Plant
 - Construction Camp
 - Laydown Area
 - IPP Substation
 - - - IPP Substation buffer (500m)
 - WEF Project Area



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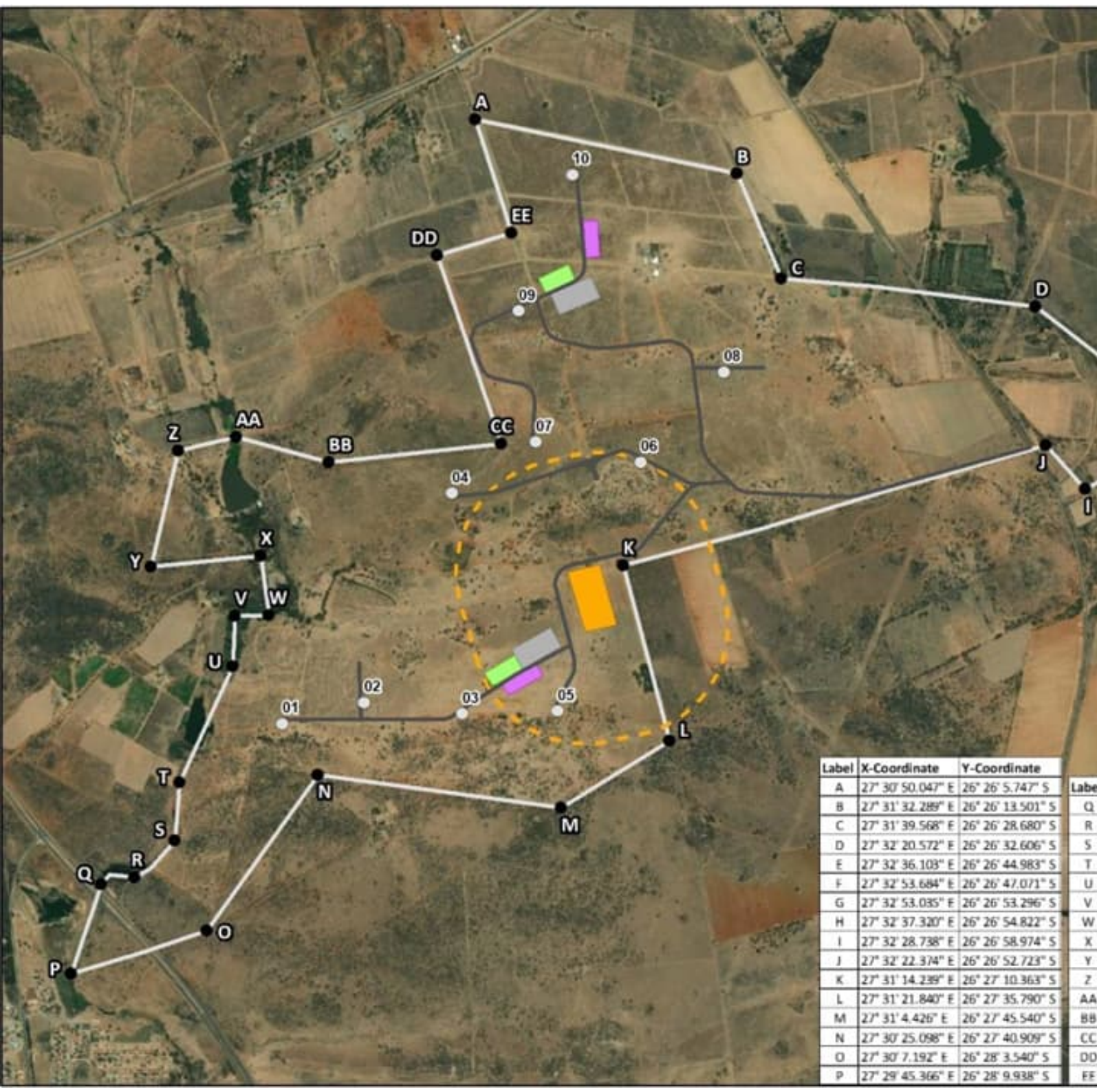
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EMERTRADING AND IGOLIDE

SCALE: 1:24 000 **DRAWN BY:** TS

DATE: 2023/01/11 **REVIEWED BY:** LR

FIGURE NO: **PROJECT NO:** 41194202 **REV:**

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Label	X-Coordinate	Y-Coordinate	Label	X-Coordinate	Y-Coordinate
A	27° 30' 50.047" E	26° 26' 5.747" S	Q	27° 29' 50.180" E	26° 27' 56.916" S
B	27° 31' 32.289" E	26° 26' 13.501" S	R	27° 29' 55.494" E	26° 27' 55.937" S
C	27° 31' 39.568" E	26° 26' 28.680" S	S	27° 30' 2.002" E	26° 27' 50.516" S
D	27° 32' 20.572" E	26° 26' 32.606" S	T	27° 30' 2.742" E	26° 27' 42.073" S
E	27° 32' 36.103" E	26° 26' 44.983" S	U	27° 30' 11.233" E	26° 27' 25.277" S
F	27° 32' 53.684" E	26° 26' 47.071" S	V	27° 30' 11.509" E	26° 27' 17.954" S
G	27° 32' 53.035" E	26° 26' 53.296" S	W	27° 30' 17.013" E	26° 27' 17.823" S
H	27° 32' 37.320" E	26° 26' 54.822" S	X	27° 30' 15.705" E	26° 27' 9.177" S
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K	27° 31' 14.239" E	26° 27' 10.363" S	AA	27° 30' 11.655" E	26° 26' 51.948" S
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N	27° 30' 25.098" E	26° 27' 40.909" S	DD	27° 30' 44.013" E	26° 26' 25.541" S
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Legend

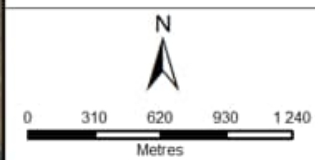
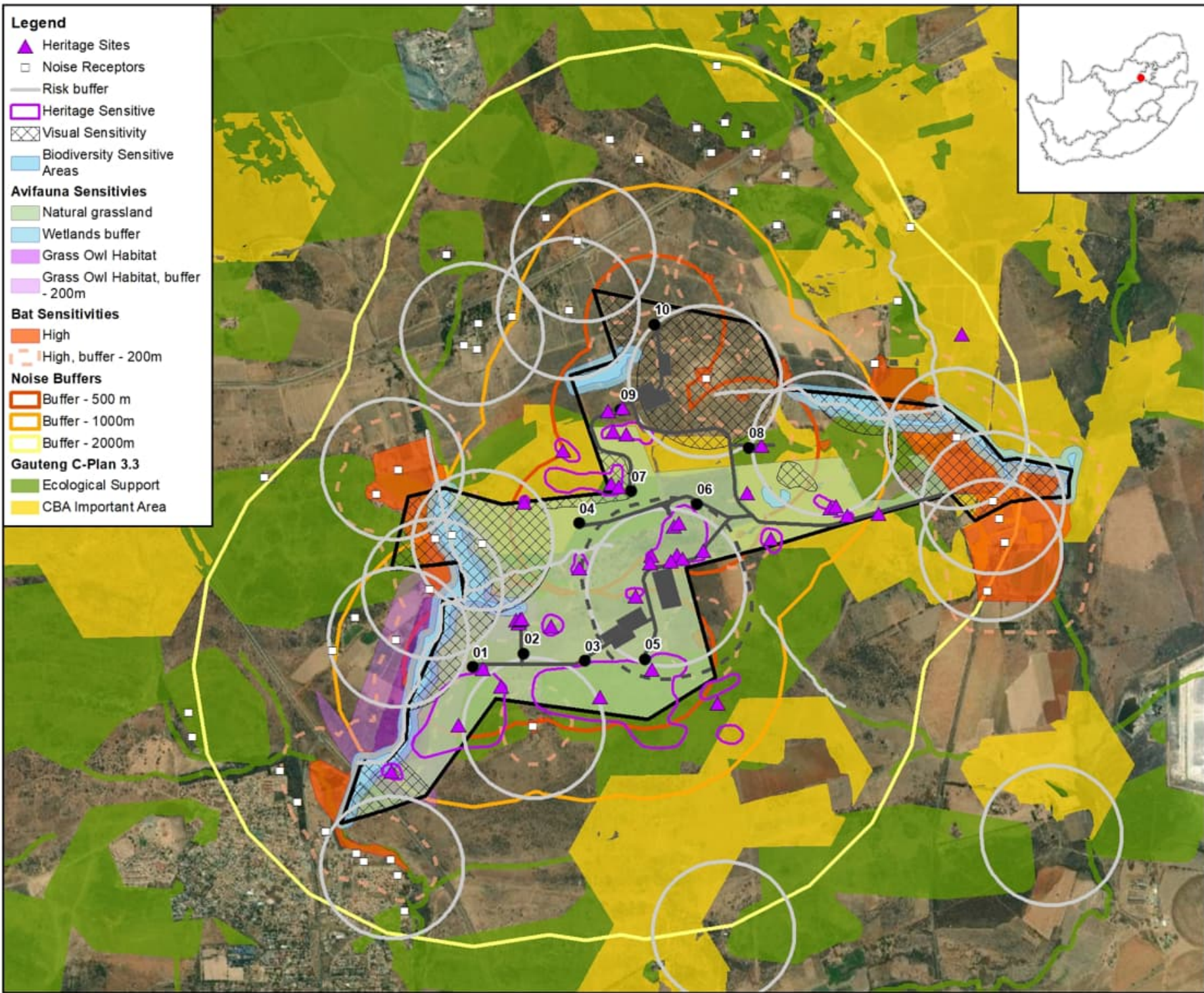
- ▲ Heritage Sites
- Noise Receptors
- Risk buffer
- ▭ Heritage Sensitive
- ▨ Visual Sensitivity
- Biodiversity Sensitive Areas
- Avifauna Sensitivities**
- Natural grassland
- Wetlands buffer
- Grass Owl Habitat
- Grass Owl Habitat, buffer - 200m
- Bat Sensitivities**
- High
- High, buffer - 200m
- Noise Buffers**
- Buffer - 500 m
- Buffer - 1000m
- Buffer - 2000m
- Gauteng C-Plan 3.3**
- Ecological Support
- CBA Important Area



**IGOLIDE WEF
OPTIMISED
SENSITIVITY LAYOUT**

Legend

- Turbines
- Roads
- Infrastructure Footprints
- IPP SS/BESS 500m Buffer
- WEF Project Area



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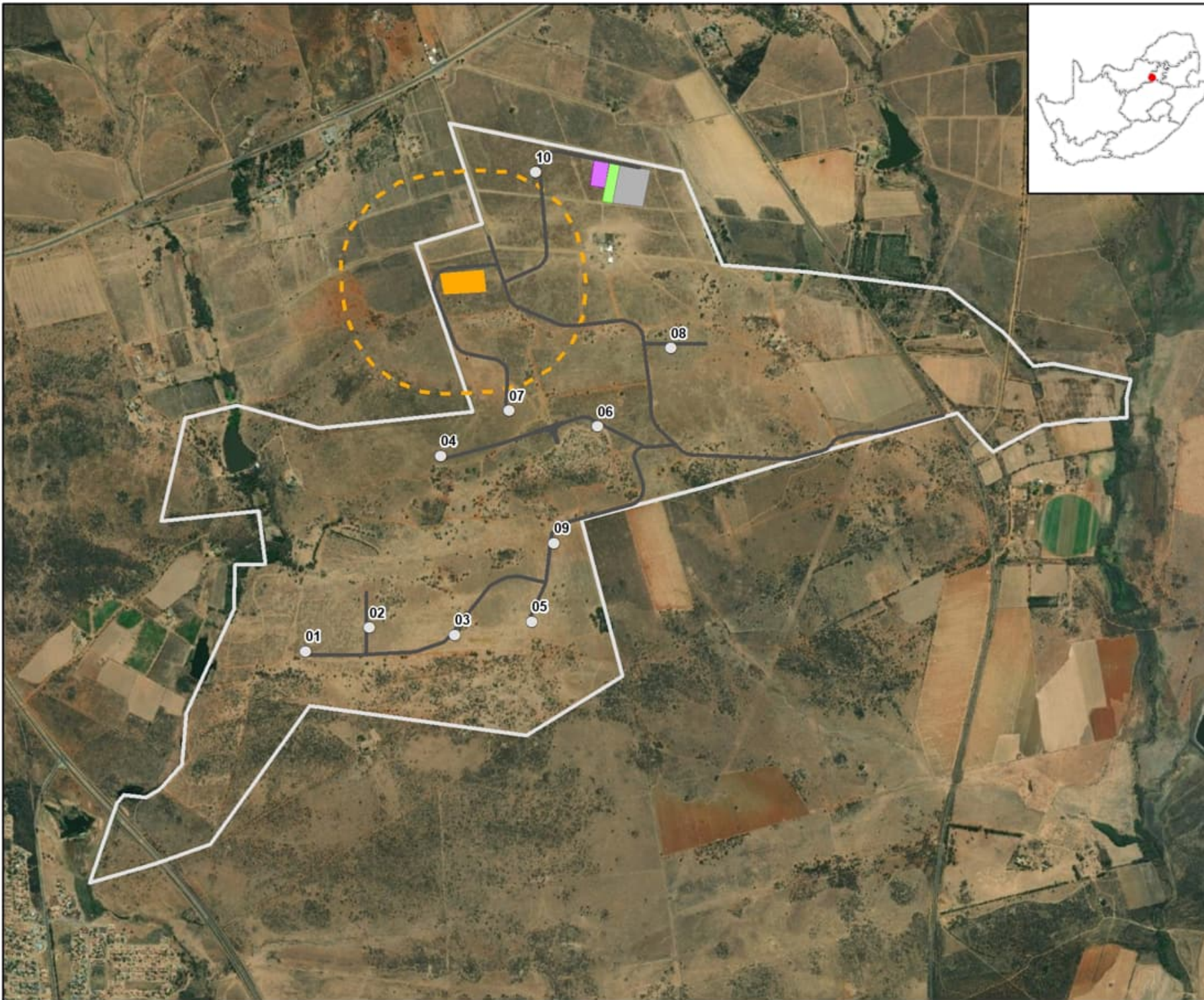


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PROJECT TITLE: EMERTRAG EDOU AND IGOLIDE		
SCALE: 1:35 262	DRAWN BY: TS	
DATE: 2023/10/25	REVIEWED BY: LN	
FIGURE NO:	PROJECT NO: 41104202	REV:

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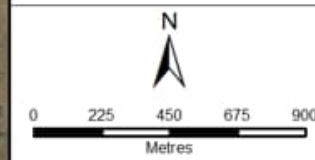


IGOLIDE WEF

LAYOUT FINAL

Legend

- Turbines
- Roads
- Batching Plant
- Construction Camp
- IPP Substation
- IPP Substation (500m)
- Laydown Area
- WEF Project Area



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PROJECT TITLE:

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SCALE: 1:25 000 **DRAWN BY:** TS

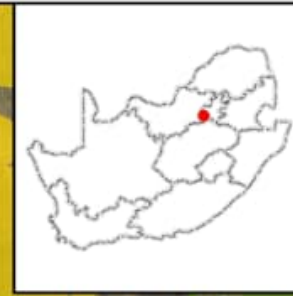
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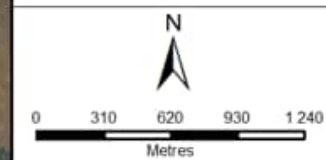
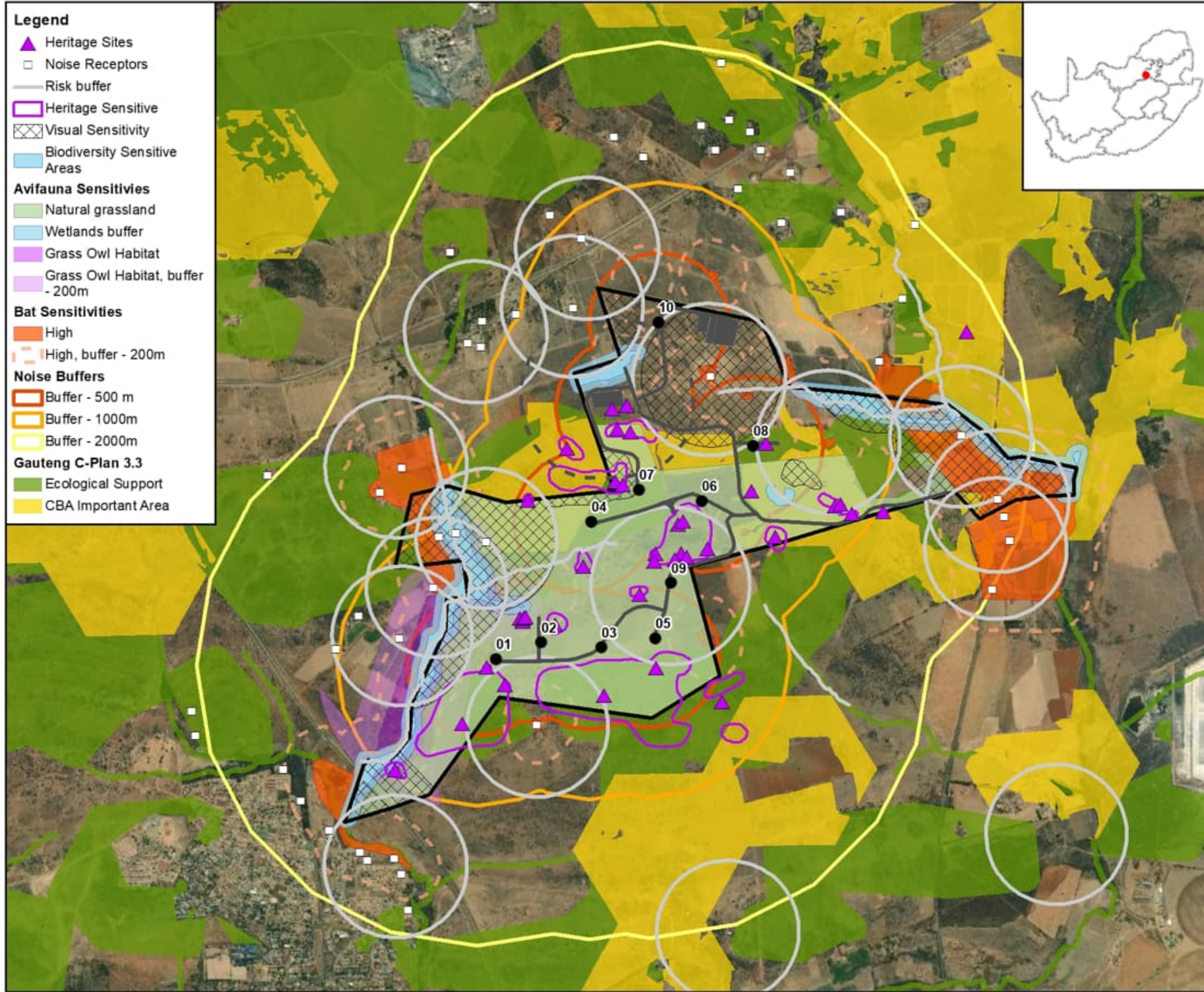
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- Risk buffer
- ▭ Heritage Sensitive
- ▨ Visual Sensitivity
- ▭ Biodiversity Sensitive Areas
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- ▭ Natural grassland
- ▭ Wetlands buffer
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- ▭ Grass Owl Habitat, buffer - 200m
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- ▭ High
- ▭ High, buffer - 200m
- Noise Buffers**
- ▭ Buffer - 500 m
- ▭ Buffer - 1000m
- ▭ Buffer - 2000m
- Gauteng C-Plan 3.3**
- ▭ Ecological Support
- ▭ CBA Important Area



**IGOLIDE WEF
FINALISED
SENSITIVITY LAYOUT**

Legend

- Turbines
- Roads
- ▭ Infrastructure Footprints
- ▭ IPP SS/BESS 500m Buffer
- ▭ WEF Project



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PROJECTION: Hartbeesthoek94 Ls27

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