










Arnot South EA & IWUL Application

Proposed Land Tenure

Legend

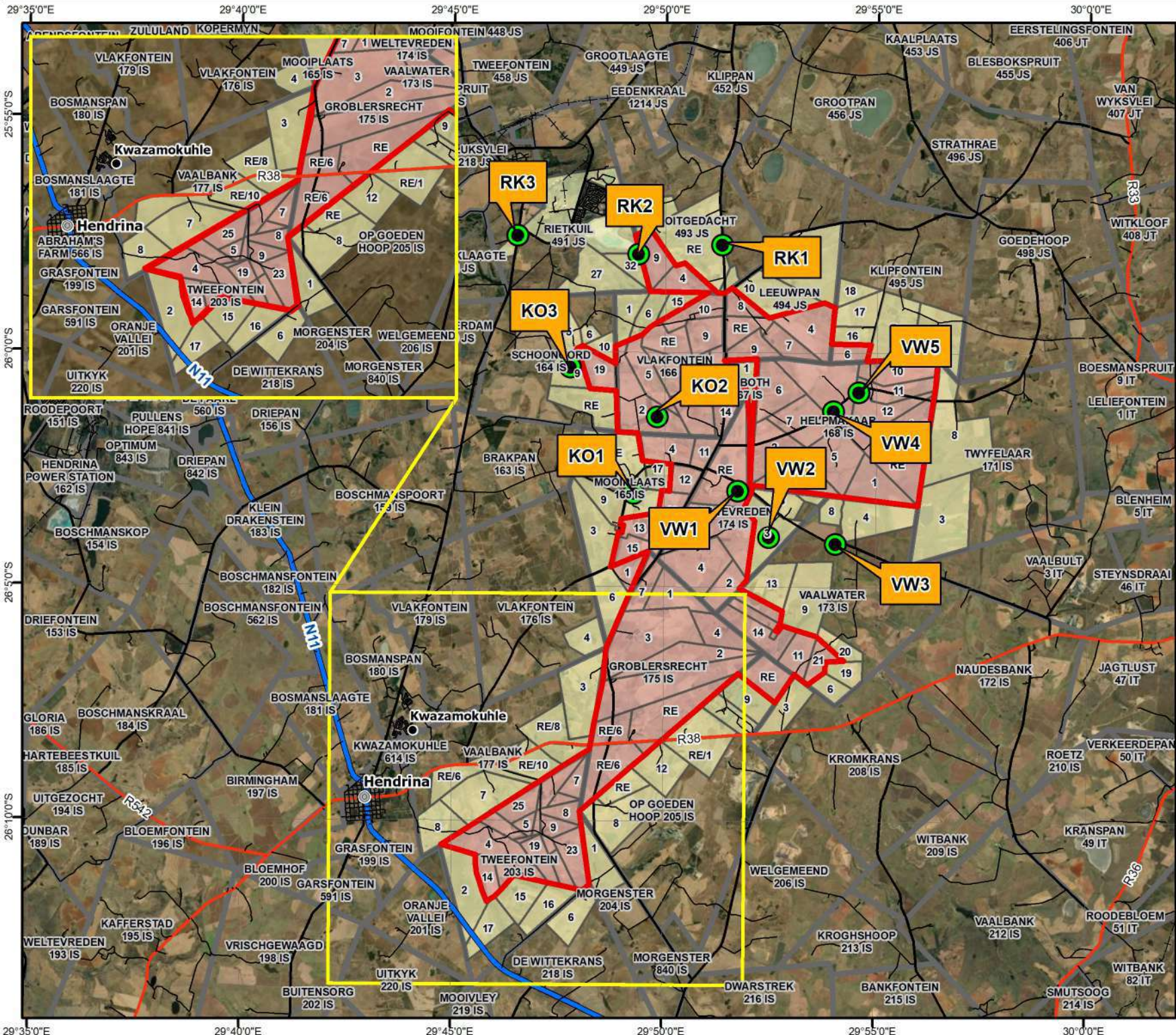
-  Aquatic Sampling Points
-  Other Town
-  Settlement
-  National Route
-  Main Road
-  Secondary Road
-  Street
-  Railway Line
-  Arnot South Mining Right Boundary

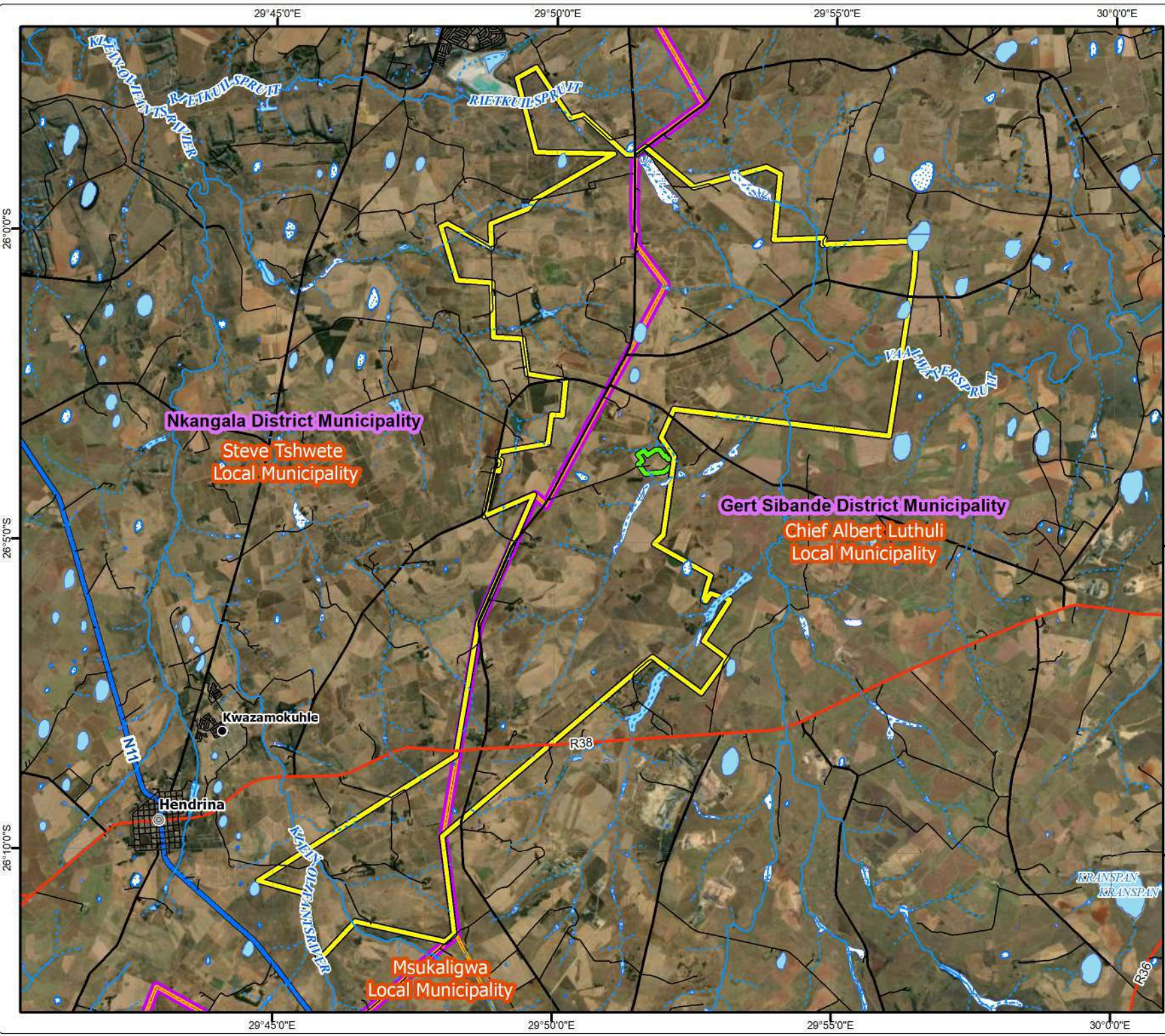
Land Tenure

-  Directly Affected
-  Indirectly Affected
-  Parent Farm Boundary



Projection: Transverse Mercator
 Datum: WGS 1984
 Central Meridian: 29°E
 Date: 01/07/2021
 Ref #: UCD6802_03_AT_V3





Arnot South EA & IWUL Application

Regional Setting

Legend

- Other Town
- Settlement
- National Route
- Main Road
- Secondary Road
- Street
- Non-Perennial
- Perennial
- Dams and lakes
- Marsh and swamps
- Non-perennial pans
- Local Municipality
- District Municipality
- Arnot South Mining Right Boundary
- Infrastructure Footprint Area












Projection: Transverse Mercator
 Datum: WGS 1984
 Central Meridian: 29°E
 Date: 04/08/2021
 Ref #: UCD6802_01_PC_v4



Arnot South EA & IWUL Application

Proposed Land Tenure

Legend

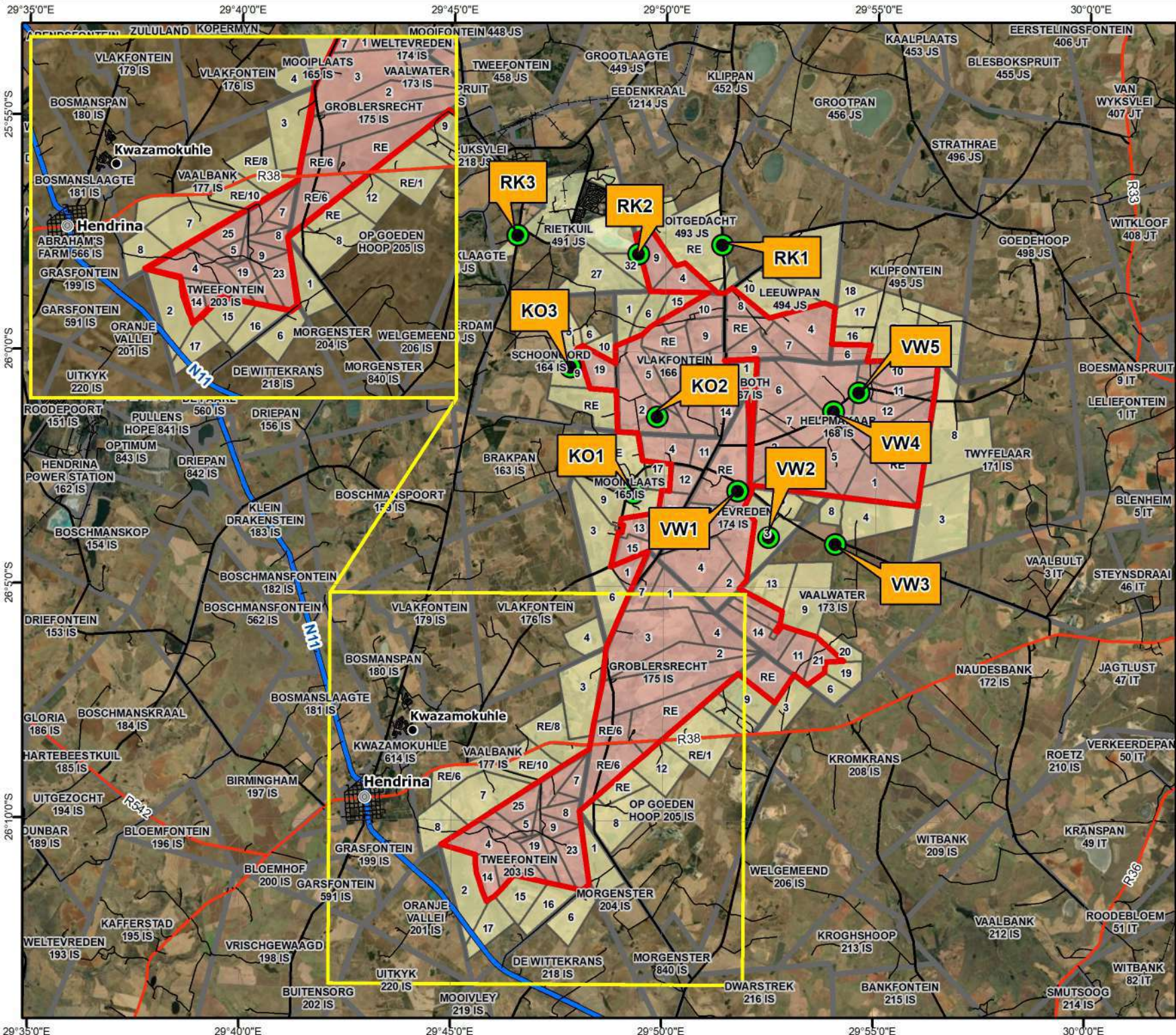
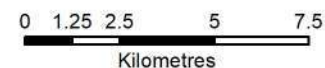
-  Aquatic Sampling Points
-  Other Town
-  Settlement
-  National Route
-  Main Road
-  Secondary Road
-  Street
-  Railway Line
-  Arnot South Mining Right Boundary

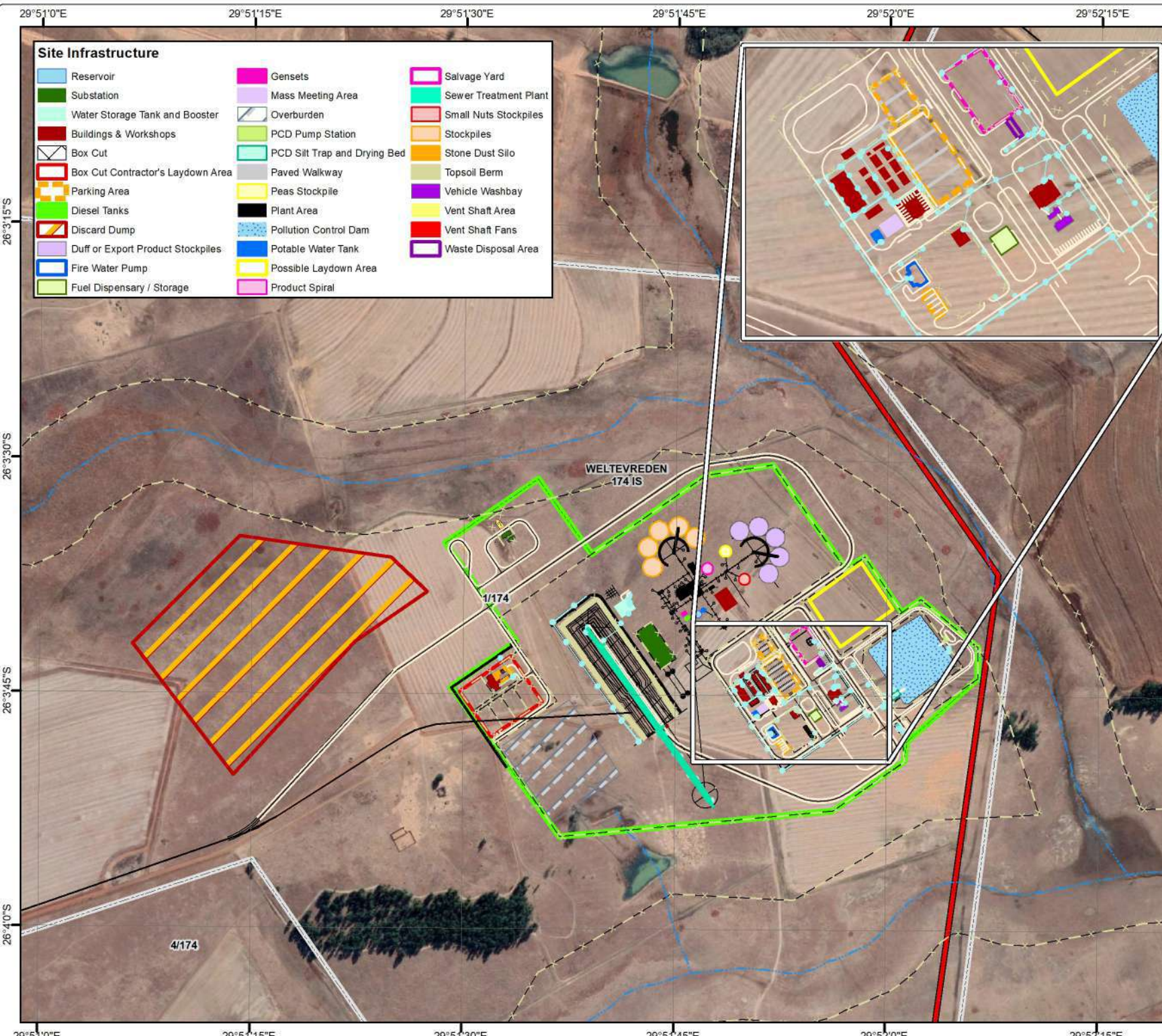
Land Tenure

-  Directly Affected
-  Indirectly Affected
-  Parent Farm Boundary



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Site Infrastructure

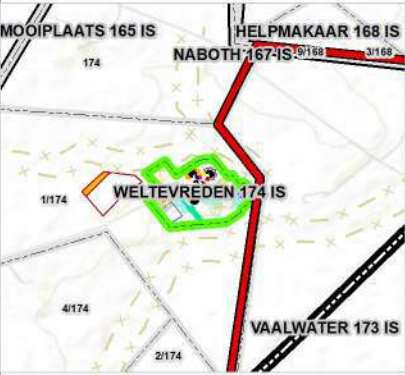
Reservoir	Gensets	Salvage Yard
Substation	Mass Meeting Area	Sewer Treatment Plant
Water Storage Tank and Booster	Overburden	Small Nuts Stockpiles
Buildings & Workshops	PCD Pump Station	Stockpiles
Box Cut	PCD Silt Trap and Drying Bed	Stone Dust Silo
Box Cut Contractor's Laydown Area	Paved Walkway	Topsoil Berm
Parking Area	Plant Area	Vehicle Washbay
Diesel Tanks	Pollution Control Dam	Vent Shaft Area
Discard Dump	Potable Water Tank	Vent Shaft Fans
Duff or Export Product Stockpiles	Possible Laydown Area	Waste Disposal Area
Fire Water Pump	Product Spiral	
Fuel Dispensary / Storage		

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Infrastructure Layout

Legend

- Street
- Non-Perennial Stream
- Electrical
- Fence
- Incline Conveyor
- Plant Infrastructure
- Pipeline
- Road
- Arnot South Mining Right Boundary
- Infrastructure Footprint Area
- Farm Portion Boundary
- Parent Farm Boundary



DIGBY WELLS ENVIRONMENTAL

Projection: Transverse Mercator
 Datum: WGS 1984
 Central Meridian: 29°E
 Date: 04/06/2021
 Ref #: UCD6802_02_PC_v2

