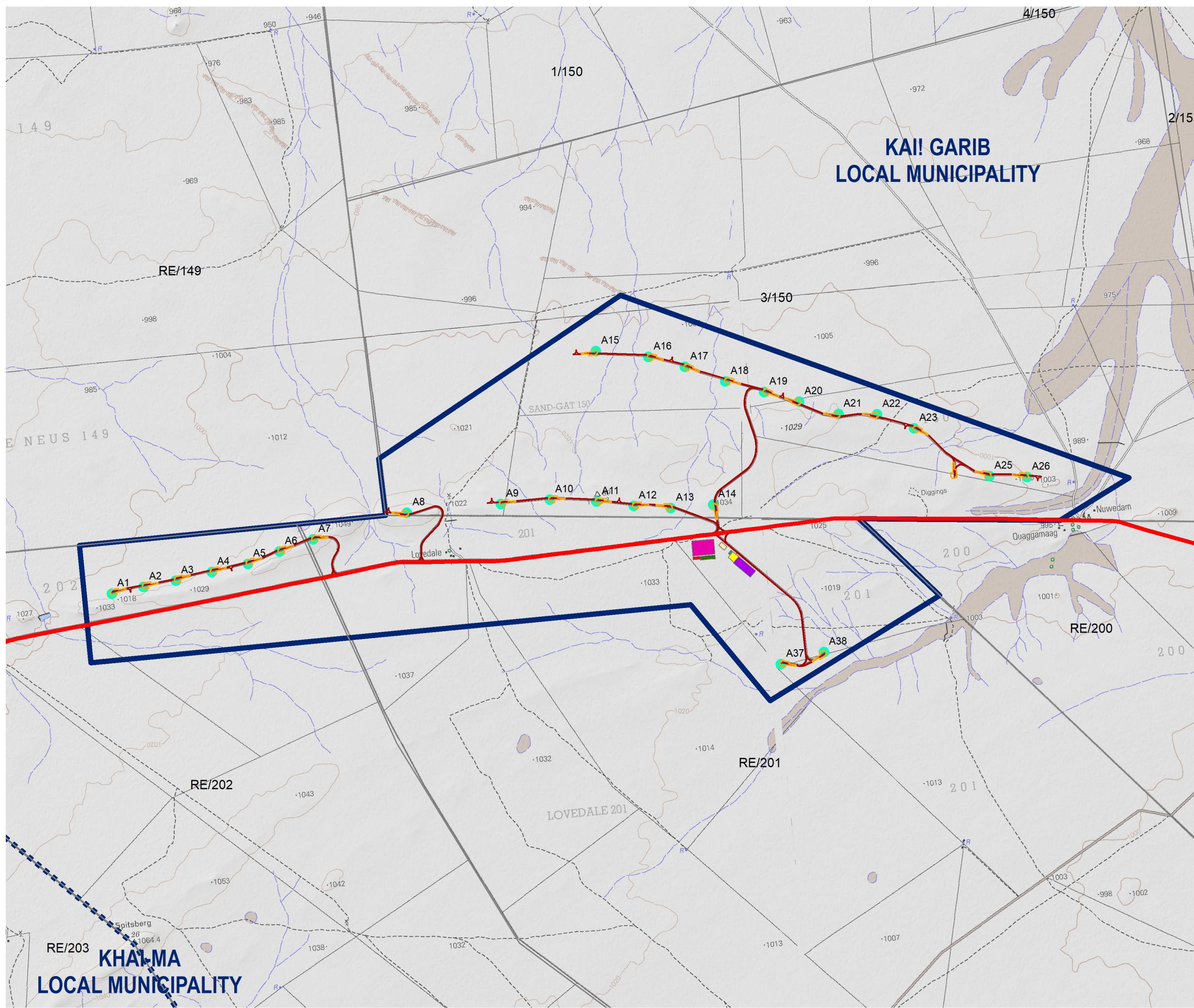


**PROPOSED CONSTRUCTION
OF THE POFADDER
WIND ENERGY FACILITY 1
WITHIN
KAI GARIB LOCAL MUNICIPALITY,
NORTHERN CAPE PROVINCE
PROPOSED LAYOUT**



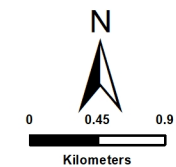
Legend

- Secondary Road (existing, to be widened)
- Local Municipal Boundary
- Farm Portions
- Pofadder WEF 1 Application Site (29°16'27.84"S; 19°44'1.91"E)

Proposed WEF Components

- Turbine Locations & Foundations
- Turbine Hardstands
- Access Roads (new & existing, to be widened)
- Batching Plant
- BESS Facility
- Operational & Maintenance Building
- Site Camp
- Facility Substation
- Turbine Laydown Area
- Warehouse
- MV Cabling

Source:
NGI, 2014
MUNICIPAL DERMACATION BOARD, 2016



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Map Ref No 16876	Revision 0	Date



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RE/203
**KHAI-MA
LOCAL MUNICIPALITY**

**PROPOSED CONSTRUCTION
OF THE POFADDER
WIND ENERGY FACILITY 1
WITHIN
KAI! GARIB LOCAL MUNICIPALITY,
NORTHERN CAPE PROVINCE
SENSITIVITY LAYOUT**







Legend

-  Secondary Road (existing, to be widened)
-  Pofadder WEF 1 Application Site (29°16'27.84"S; 19°44'1.91"E)

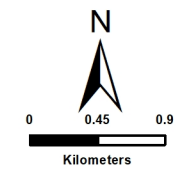
Proposed WEF Components

-  Turbine Locations & Foundations
-  Turbine Hardstands
-  Access Roads (new & existing, to be widened)
-  Batching Plant
-  BESS Facility
-  Operational & Maintenance Building
-  Site Camp
-  Facility Substation
-  Turbine Laydown Area
-  Warehouse
-  MV Cabling

Environmental Sensitivities (inclusive of buffers)

-  Surface Water Features
-  Ecological Sensitivity
-  Heritage Sensitivity
-  Avifaunal Sensitivity
-  Bat Sensitivity
-  Noise Sensitivity

Source:
NGI, 2014



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**PROPOSED CONSTRUCTION
OF THE POFADDER
WIND ENERGY FACILITY 1
WITHIN
KAI! GARIB LOCAL MUNICIPALITY,
NORTHERN CAPE PROVINCE
TURBINE
SENSITIVITY LAYOUT**

Legend

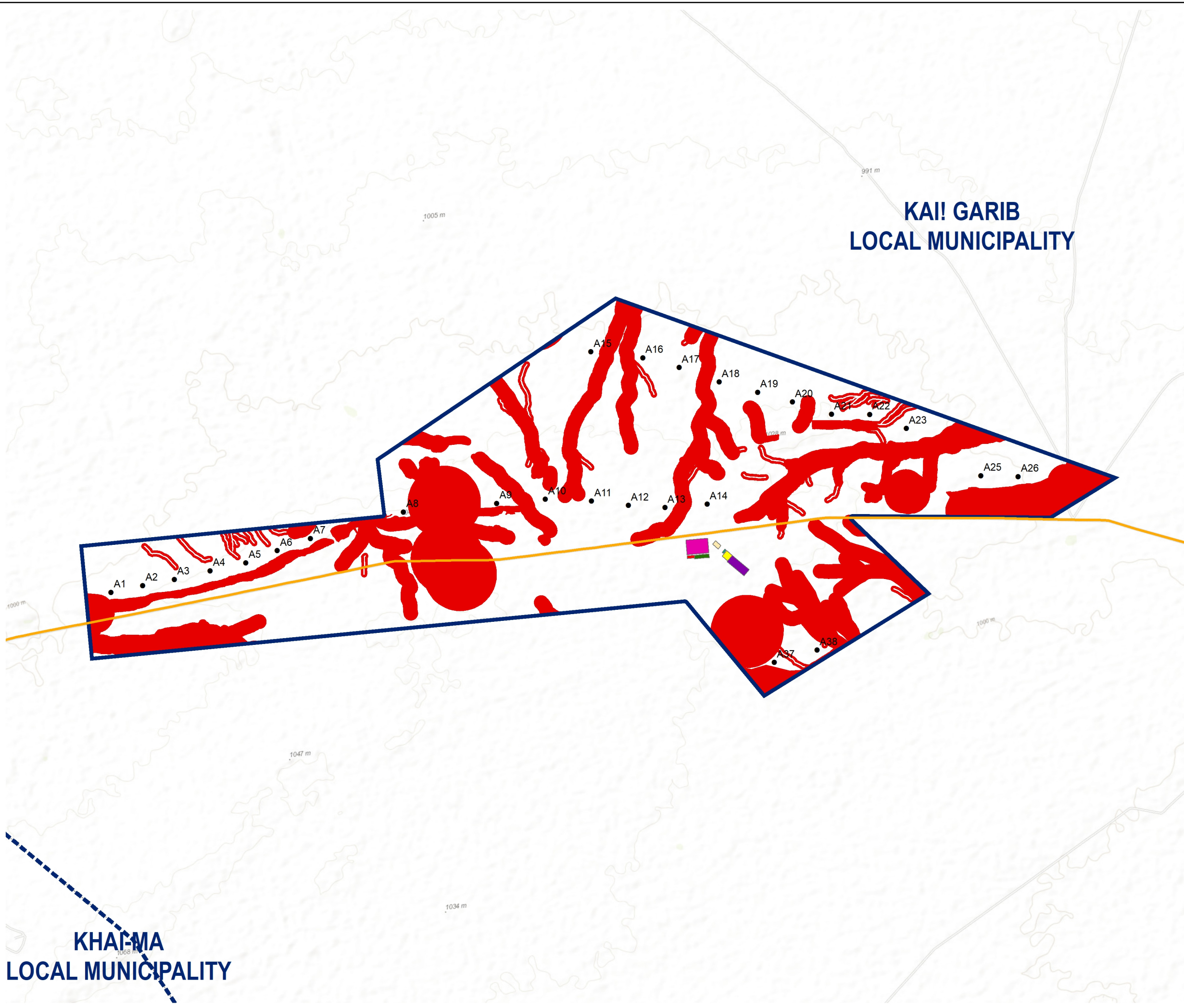
-  Secondary Road (existing, to be widened)
-  Local Municipal Boundaries
-  Pofadder WEF 1 Application Site (29°16'27.84"S; 19°44'1.91"E)

Proposed WEF Components

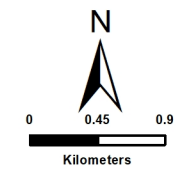
-  Turbine Locations & Foundations
-  Batching Plant
-  BESS Facility
-  Operational & Maintenance Building
-  Site Camp
-  Facility Substation
-  Turbine Laydown Area
-  Warehouse

Sensitivity Category

-  No-Go



Source:
NGI, 2014



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**KHAI-MA
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