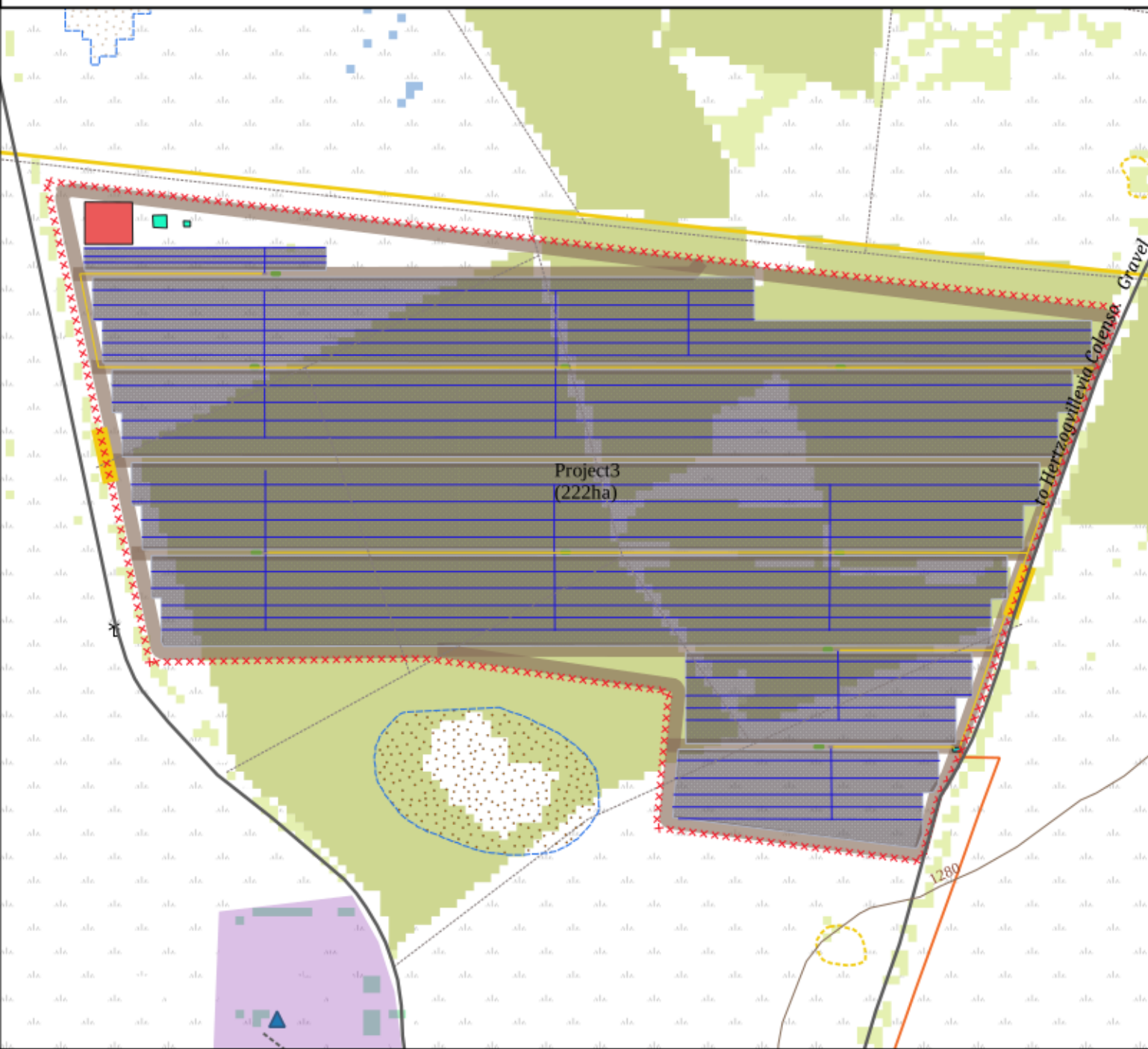


Layout overlay to indicate relation to sensitive areas, as per the requirements of the relevant authority, for the development of a Solar Facility on Visserspan, Farm 40, Dealesville, Free State.

SITE LAYOUT (Visserspan Farm No 40)



Legend

- Farm40Boundary
- OTHER ACCESS
- SECONDARY ROAD
- ▲ On-site Boreholes
- Contours
- ⚙ Wind Pump
- Homestead
- Pan
- Fence
- commercial annual crops rain-fed / dryland
- contiguous & dense plantation forest
- dry pans
- herbaceous wetlands (currently mapped)
- low shrubland (other)
- natural grassland (used for grazing)
- MV cable Underground
- MV cables
- LaydownArea
- Access
- Gates
- Buildings
- O&M, Office, Ablution
- RMU
- RMU
- MV cable to substation
- To substation
- Transformer
- Transformer station
- Solar Array
- PV Arrays
- Internal Roads
- Roads
- BatteryBank
- Battery banks
- LV_cables
- LV PVC cables

Notes:

All Natural Grassland is used for grazing
 Layout per drawing 87309.00 dated 25 Aug 2020 by bvi Engineers

* All Natural Grassland is used for grazing. Patches severely degraded.
 Rotation grazing practiced. Timelapse satellite imagery indicates degradation.

DATUM "World Geodetic System 1984"



1:9000

Compiled by
 SC Lategan for EnviroAfrica
 Aug 2020