

EIAR Figure 8.3 (a)

Gortyrhilly Wind Farm, Co. Cork

Geology Wind Farm

Legend

- Development Layout**
- WF**
- Ancillary**
- Proposed Turbine Locations
 - ◇ Proposed Borrow Pits
 - ▲ Site Entrances
 - ◆ Proposed On-Site Substation
 - ◇ Proposed Temporary Construction Compound
 - ▲ Proposed Met Mast
 - Settlement Ponds
 - - - 603679 GWF Redline Boundary
 - Site Infrastructure
- UGC**
- Under Ground Cable (UGC)
- Geology**
- Geological Linework (100k GSI)
 - 10 m GDEM Contours
- Bedrock Polygons (GSI)**
- Bird Hill Formation
 - Caha Mountain Formation
 - Gortanimill Formation

Project: Gortyrhilly Wind Farm

Projection: ITM

Drawn by: Sven K.

Version: 05/04/2022

References/Sources:

- Environmental Protection Agency (EPA)
- Geological Services Ireland (GSI)
- Bing Aerial / GeoHive / Open Street Map / Google Roads
- GDEM Elevation Contours
- Fehily Timoney (2019) Surrounding Wind Turbines and Wind Energy Designations

Note: Data points presented are georeferenced using open source data and/or a handheld GPS. This drawing / map is considered a conceptual model with reasonable accuracy for the purposes of environmental assessment. This drawing should not be relied upon for detailed design purposes.

Scale:

