

EIAR Figure 8.3 (c)

Gortyrhilly Wind Farm, Co. Cork

Geology Delivery Route

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)

Delivery

- Turbine Delivery Route
- TDR Turnaround

Geology

- Geological Linework (100k GSI)
- 10 m GDEM Contours

Bedrock Polygons (GSI)

- Bird Hill Formation
- Cahah Mountain Formation
- Glenflesk Chloritic Sandstone Forma
- Gortanimill Formation
- Gun Point Formation
- Slaheny Sandstone 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:

