

Figure 9.8c - Groundwater Vulnerability Turbine Delivery Route

Legend

Project data

Site Layout

Constraints

Hydrogeology

Topography

GDEM

Base layers

IRL_VULNERABILITY_ITM

X

E

H

100m Contour

Google satellite

OpenStreetMap

Project ID:

603680

Project Name:

Letter Wind Farm, Co. Leitrim

Projection

ITM

Drawn by:

CCa

Reviwed by:

SK

Version:

25/08/2023 (03)

References/Sources:

Environmental Protection Agency (EPA)

Geological Services Ireland (GSI)

Bing Aerial / GeoHive / Open Street Map / Google Roads

Global Digital Elevation Model (GDEM) Elevation Da

RSK

This map displays the groundwater vulnerability and turbine delivery route for the Letter Wind Farm in County Leitrim, Ireland. The map is overlaid with a grid showing Easting (560001.00E to 620001.00E) and Northing (820001.00N to 880001.00N) coordinates. The terrain is color-coded by groundwater vulnerability: red for 'X' (high vulnerability), yellow for 'H' (medium vulnerability), and white for 'E' (low vulnerability). Topographic features are shown with 100m contour lines. The turbine delivery route is marked with a thick orange line, and the site boundary is indicated by a thinner orange line. The map includes a north arrow in the top right corner and a scale bar (0 to 10 km) in the bottom left corner. An inset map in the bottom right corner shows the location of the site within Ireland. The map is labeled 'Killybegs Harbour' in the upper left. A large red 'DRAFT' watermark is visible across the center of the map.

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 puporses.