Project related data

Survey and Stability Results

Peat database

604569 Peat Database

- A Rock (0.00-0.01 m)
- B Very Shallow (0.01-0.5 m)
- C Shallow (0.5-2.0 m)

Site Layout

Wind Farm

Red Line Boundary

Blue Line Boundary

--- Access Tracks

Turbine HardstandsTurbine Locations

Metmast

grading

— Drainage

Topography

Contours

— DTM\_2m\_Contours

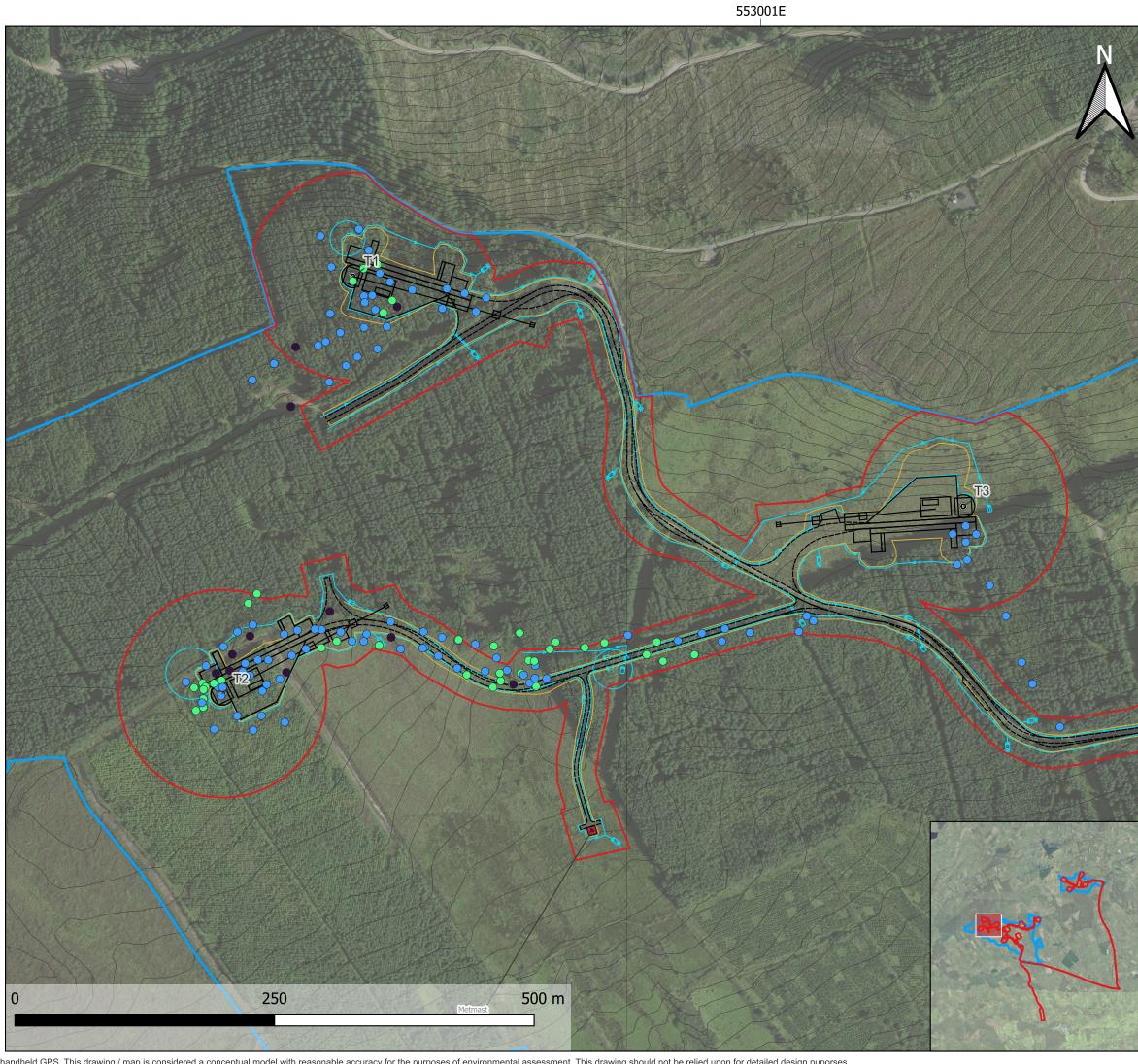
Base Layers

ITM\_National\_High\_Resolution\_Imagery

Project ID	604569
Project Name	Oatfield Wind Farm, Co. Clare
Projection	ITM
Drawn by	DW
Reviwed by	SK
Version	18/12/2023

References/Sources:
Environmental Protection Agency (EPA)
Geological Services Ireland (GSI)
Bing Aerial / GeoHive / Open Street Map / Google Roads
Global Digital Elevation Model (GDEM)





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.

Project related data

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Site Layout

Wind Farm

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--- Access Tracks

Turbine HardstandsTurbine Locations

Metmast

grading

— Drainage

Topography

Contours

— DTM\_2m\_Contours

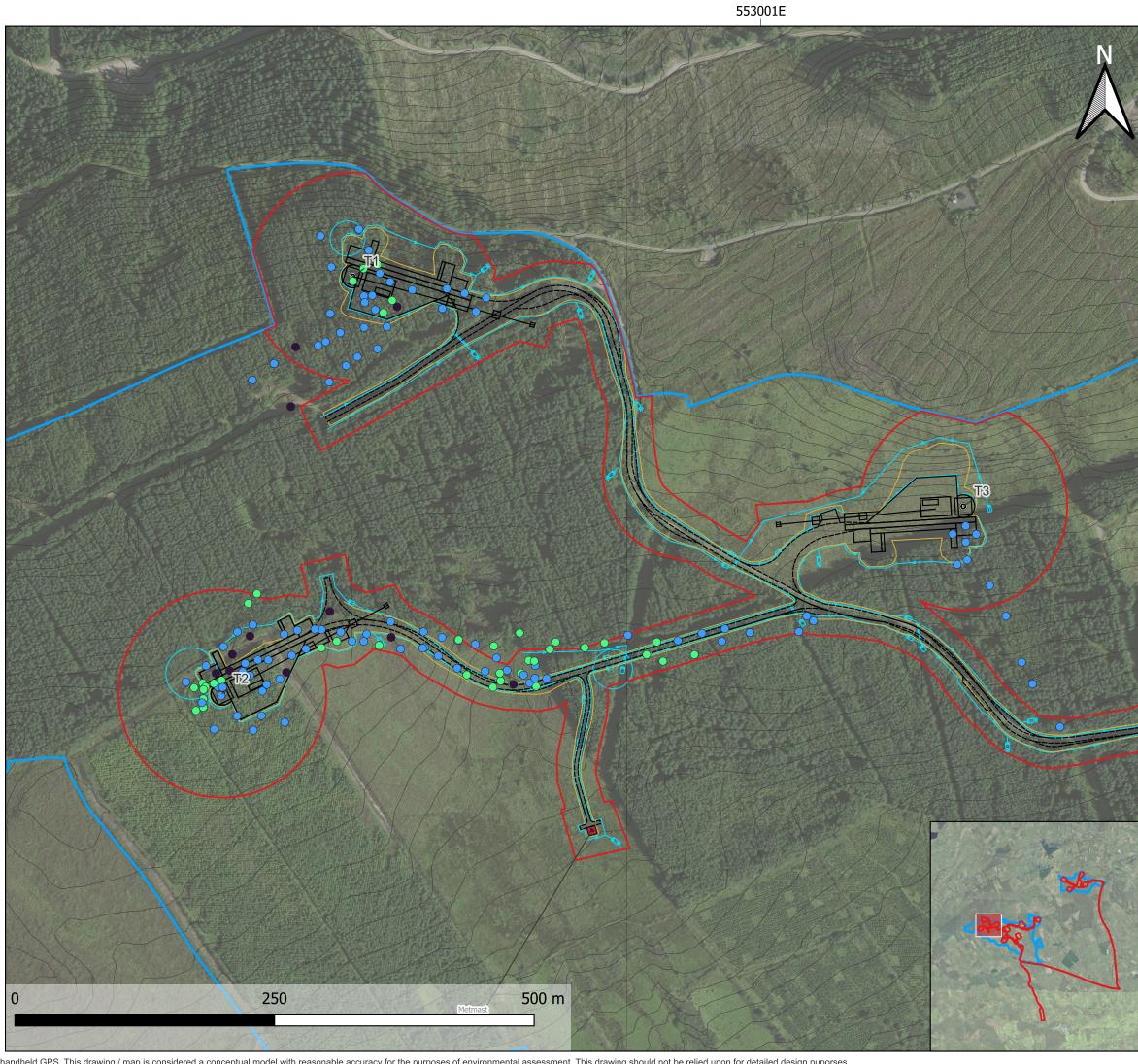
Base Layers

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Appendix - 10.1 - App A Peat Map - Tile 02 WDA

Legend

Project related data

Survey and Stability Results

Peat database

604569 Peat Database

- A Rock (0.00-0.01 m)
- B Very Shallow (0.01-0.5 m)
- C Shallow (0.5-2.0 m)

Site Layout

Wind Farm

Red Line Boundary

Blue Line Boundary

--- Access Tracks

— Turbine Hardstands

Turbine Locations

grading

DrainageOnsite SS

CC Stockpile

Topography

Contours

— DTM\_2m\_Contours

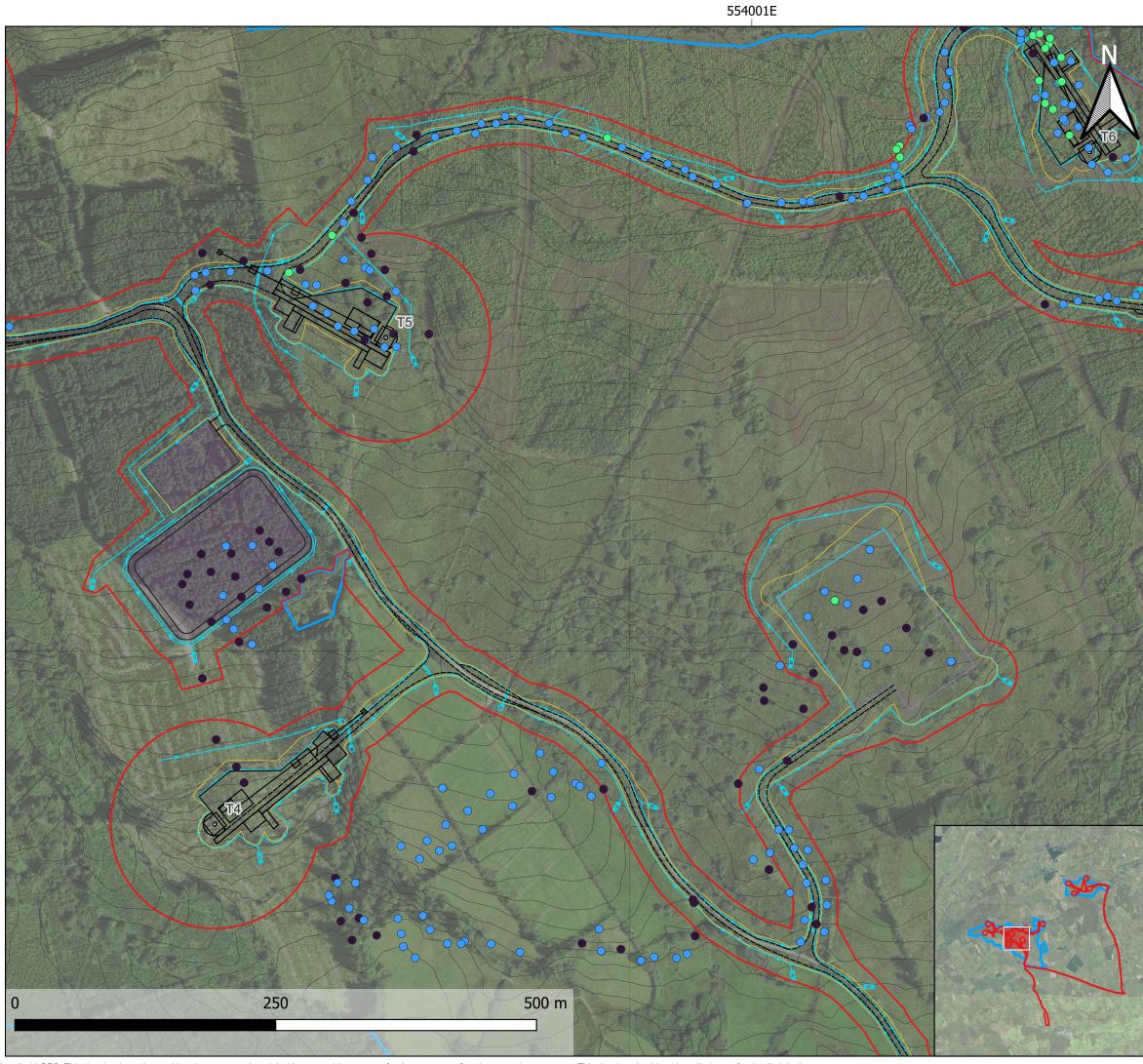
Base Layers

ITM\_National\_High\_Resolution\_Imagery

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669001N

669001N

Legend

Project related data

Survey and Stability Results

Peat database

604569 Peat Database

- A Rock (0.00-0.01 m)
- B Very Shallow (0.01-0.5 m)

Appendix - 10.1 - App A Peat Map - Tile 03 WDA

○ C – Shallow (0.5-2.0 m)

Site Layout

Wind Farm

Red Line Boundary

Blue Line Boundary

--- Access Tracks

— Turbine Hardstands

Turbine Locations

grading

— Drainage

--- Onsite SS

Topography

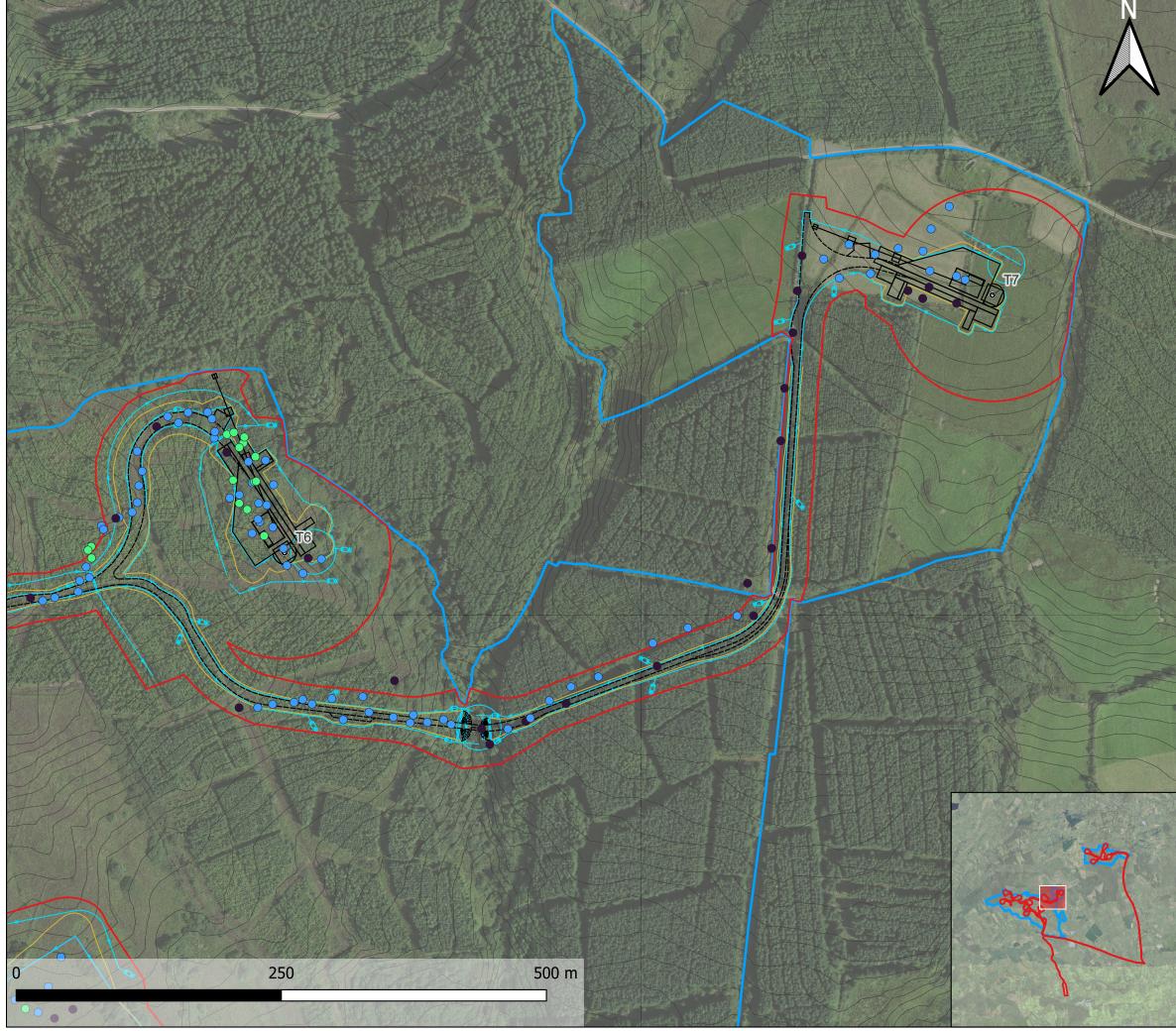
Contours

--- DTM\_2m\_Contours

Base Layers

ITM\_National\_High\_Resolution\_Imagery

Project ID	604569
Project Name	Oatfield Wind Farm, Co. Clare
Projection	ITM
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Version	18/12/2023
References/Sources: Environmental Protection Agency (EPA) Geological Services Ireland (GSI) Bing Aerial / GeoHive / Open Street Map / Google Roads Global Digital Elevation Model (GDEM)	



Legend

Project related data

Survey and Stability Results

Peat database

604569 Peat Database

- A Rock (0.00-0.01 m)
- B Very Shallow (0.01-0.5 m)
- C Shallow (0.5-2.0 m)
- O Moderately Deep (2.0-3.5m)
- E Deep (3.5-5.0 m)

Site Layout

Wind Farm

Red Line Boundary

Blue Line Boundary

--- Access Tracks

— Turbine Hardstands

O Turbine Locations

grading

Drainage

CC Stockpile

Topography

Contours

— DTM\_2m\_Contours

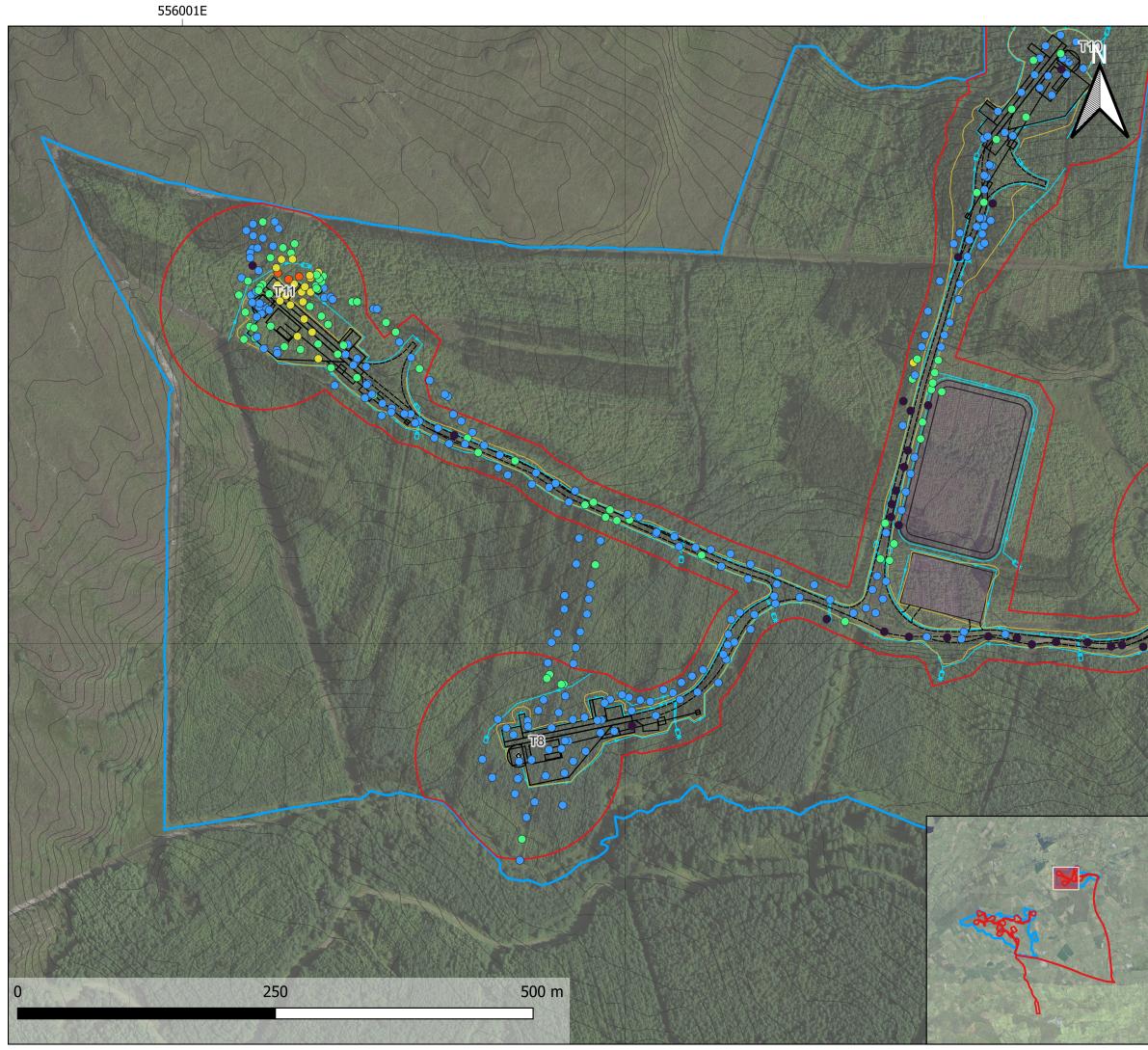
Base Layers

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Projection	ITM
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Version	18/12/2023

References/Sources:
Environmental Protection Agency (EPA)
Geological Services Ireland (GSI)
Bing Aerial / GeoHive / Open Street Map / Google Roads
Global Digital Elevation Model (GDEM)





671001N

Project related data

Survey and Stability Results

Peat database

604569 Peat Database

- A Rock (0.00-0.01 m)
- B Very Shallow (0.01-0.5 m)
- C Shallow (0.5-2.0 m)
- D Moderately Deep (2.0-3.5m)

Site Layout

Wind Farm

Red Line Boundary

Blue Line Boundary

--- Access Tracks

— Turbine Hardstands

Turbine Locations

grading

— Drainage

CC Stockpile

Topography

Contours

— DTM\_2m\_Contours

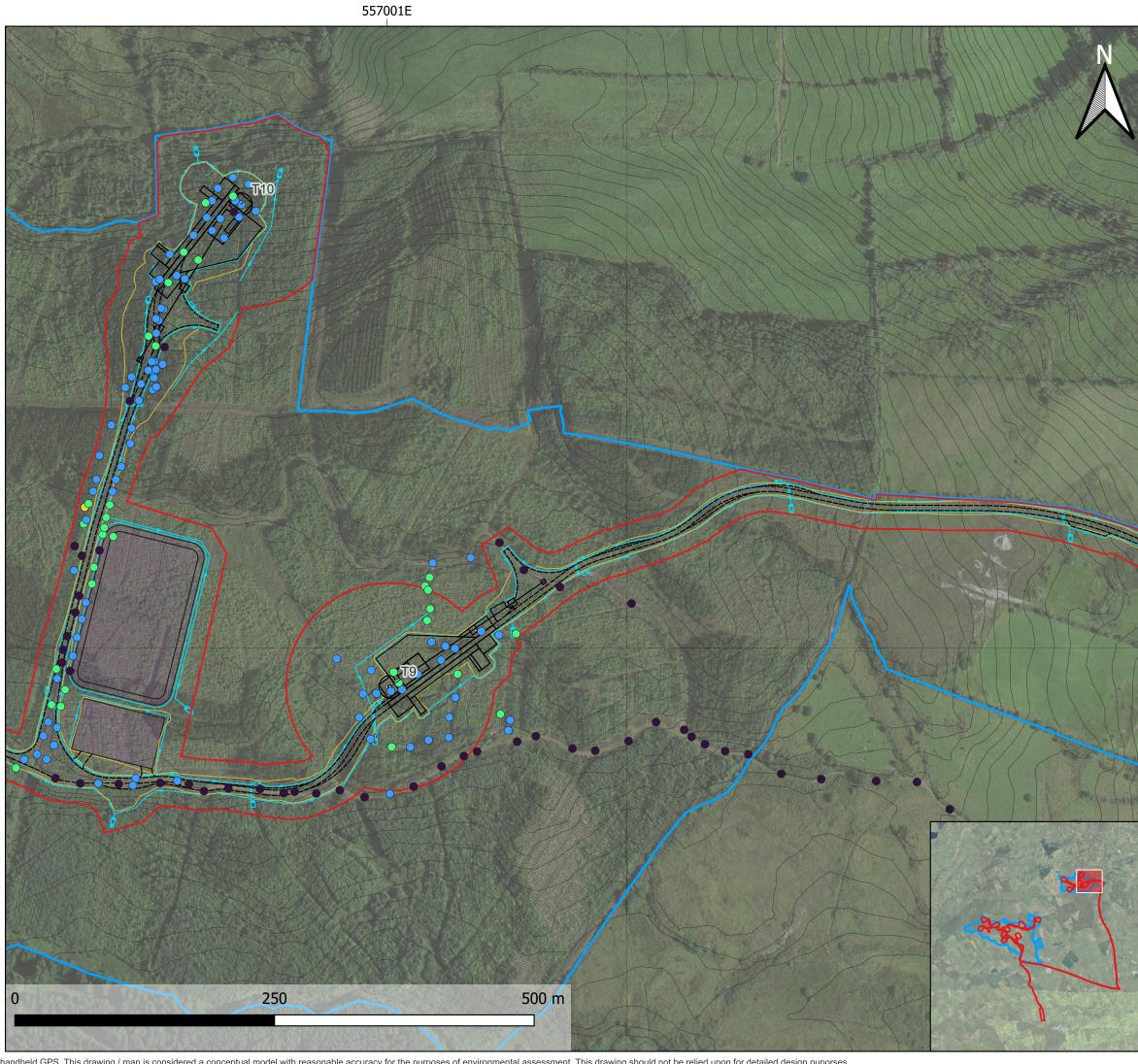
Base Layers

ITM\_National\_High\_Resolution\_Imagery

	Project ID	604569
	Project Name	Oatfield Wind Farm, Co. Clare
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- 1		

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