

Inchamore Wind Farm
 Inchamore, Co. Cork / Co. Kerry
 App 8.1 - App H (a) 3188-A2 (01) IWF SI
 - Geohazards - Overview

Legend

Development Layout

- WF — Red Line 23
- 230313 Site Layout
- Turbine Locations
- △ Site Entrances
- △ Proposed Met Mast
- ◇ Watercourse Crossings
- ◇ Proposed Borrow Pits
- ◇ Proposed Temporary Construction Compound
- ◇ Proposed On-Site Substation
- ◆ BH location
- ▲ House Locations

Ugc

- Inchamore Grid Connection Route
- ◇ HDD Crossings

Delivery

- Redline-250 Haul Road - 256-Polyline
- Turbine Delivery Route
- Redline-250 Haul Road - 256-Polyline
- Turbine Delivery Route

Hydrology

- WFD_RiverWaterbodiesActive
- 25m SW Buffer
- 50m SW Buffer
- 15m Existing Significant Drain Buffer
- A18A2_Existing Drainage

Topography

- 10 m GDEM Contours
- Bedrock Outcrop (GS1)
- Bedrock Outcrop Observed

Geology

- 3188-A2-IWF Peat Depth Probe Data
- 0.0 - 0.1m
- 0.1 - 0.5m
- 0.5 - 2.0m
- 2.0 - 3.5m

Landslide Susceptibility

- Geological Linework (100K GS1)
- High
- Moderately High
- 3188-A2-IWF SI Trial Pit Data
- ◆ Yes, Iron Pan Present

Project ID: 604162 Inchamore Wind Farm

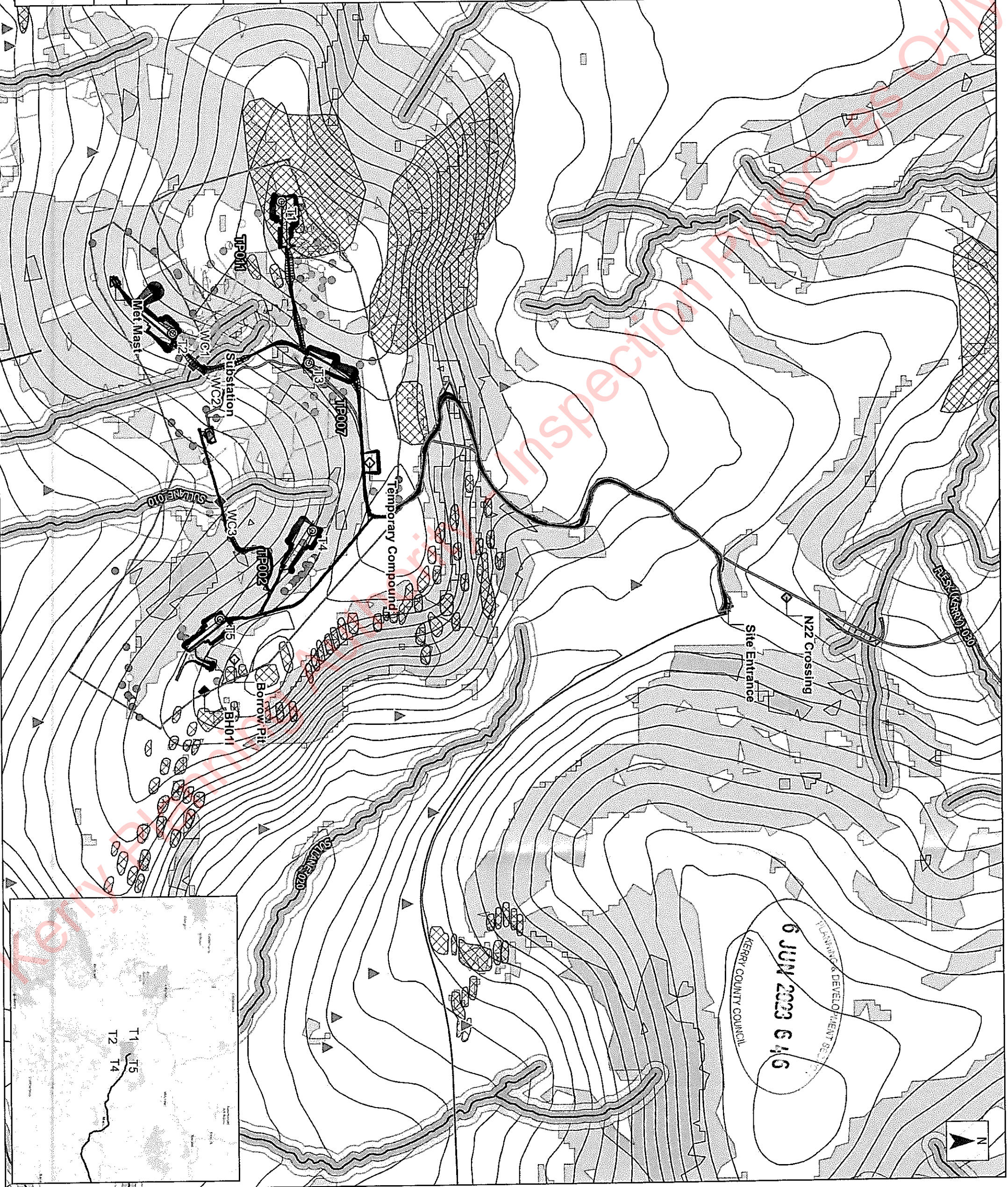
Drawn by: Sven K.
 Reviewed by: Sven K.
 Version: 13/04/2023

References/Sources:

Environmental Protection Agency (EPA)
 Geological Services Ireland (GS1)
 Bing Aerial / Geohive / Open Street Map / Google Roads
 GDEM Elevation Contours
 Phase 1 (250m Grid Peak Depth) - Greensource

Note: Data points presented are generated using open source data and/or a reasonable accuracy for the purposes of environmental assessment. This drawing should not be relied upon for detailed design purposes.

Scale: 0 200 400 m



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T1 T5
 T2 T4

Inchamore Wind Farm
 Inchamore, Co. Cork / Co. Kerry
 App 8.1 - App H (b) 3188-A2 (01) IWF SI
 - Geohazards - W NW

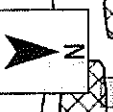
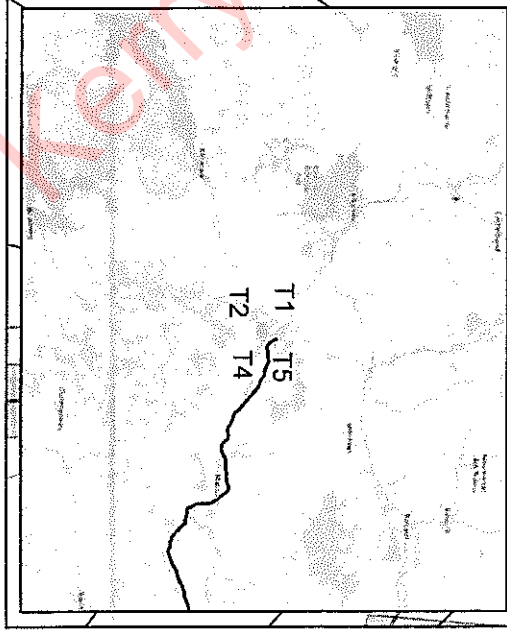
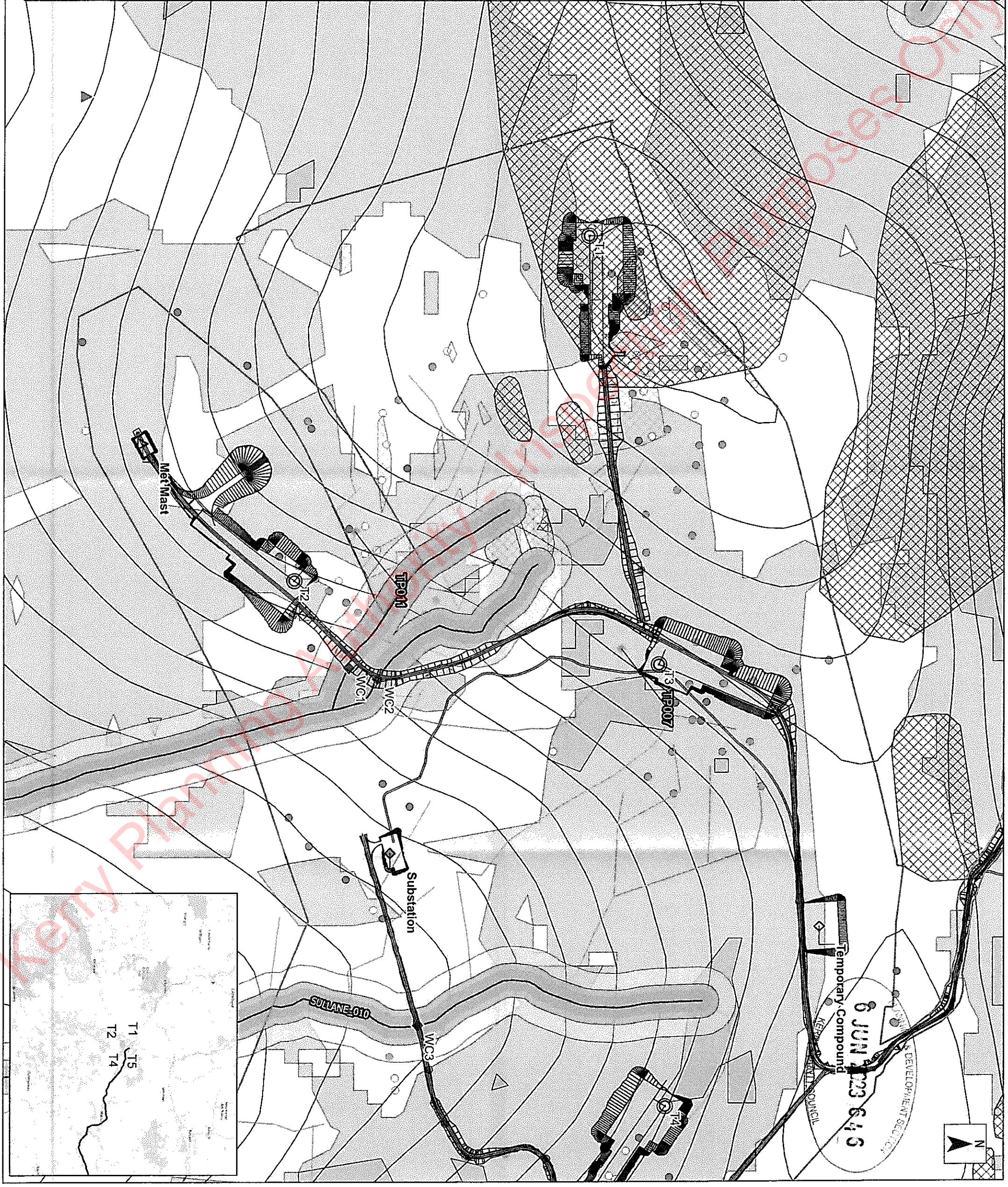
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Scale: 0 100 200 m



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Inchamore Wind Farm

Inchamore, Co. Cork / Co. Kerry

App 8.1 - App H (C) 3188-A2 (01) IWF SI

- Geohazards - E SE

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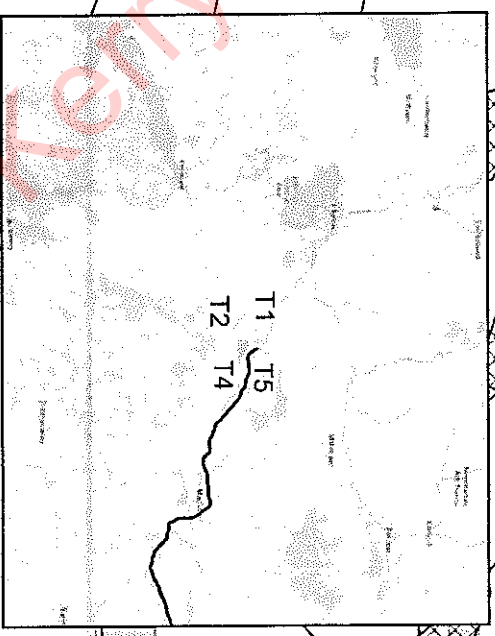
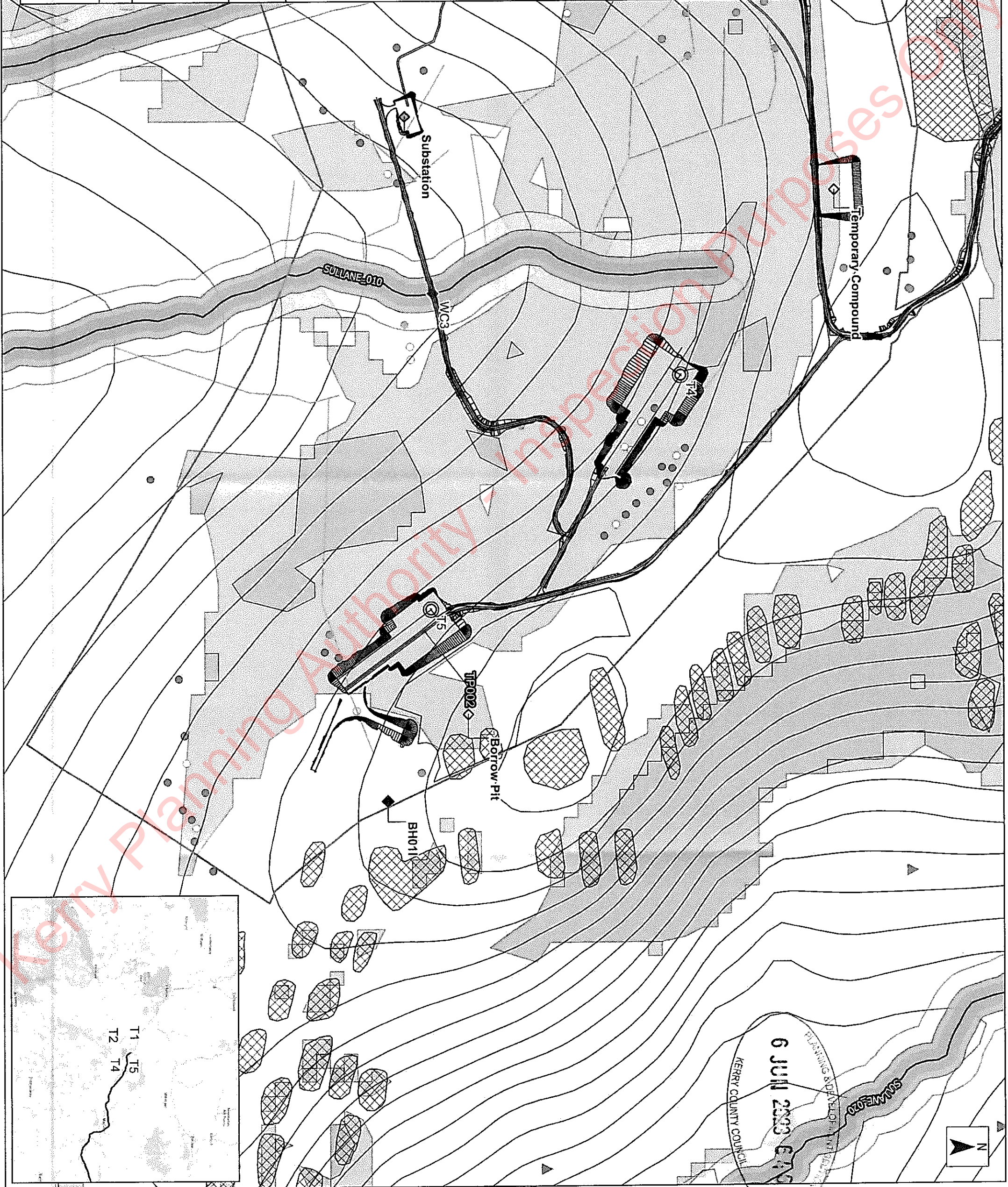
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