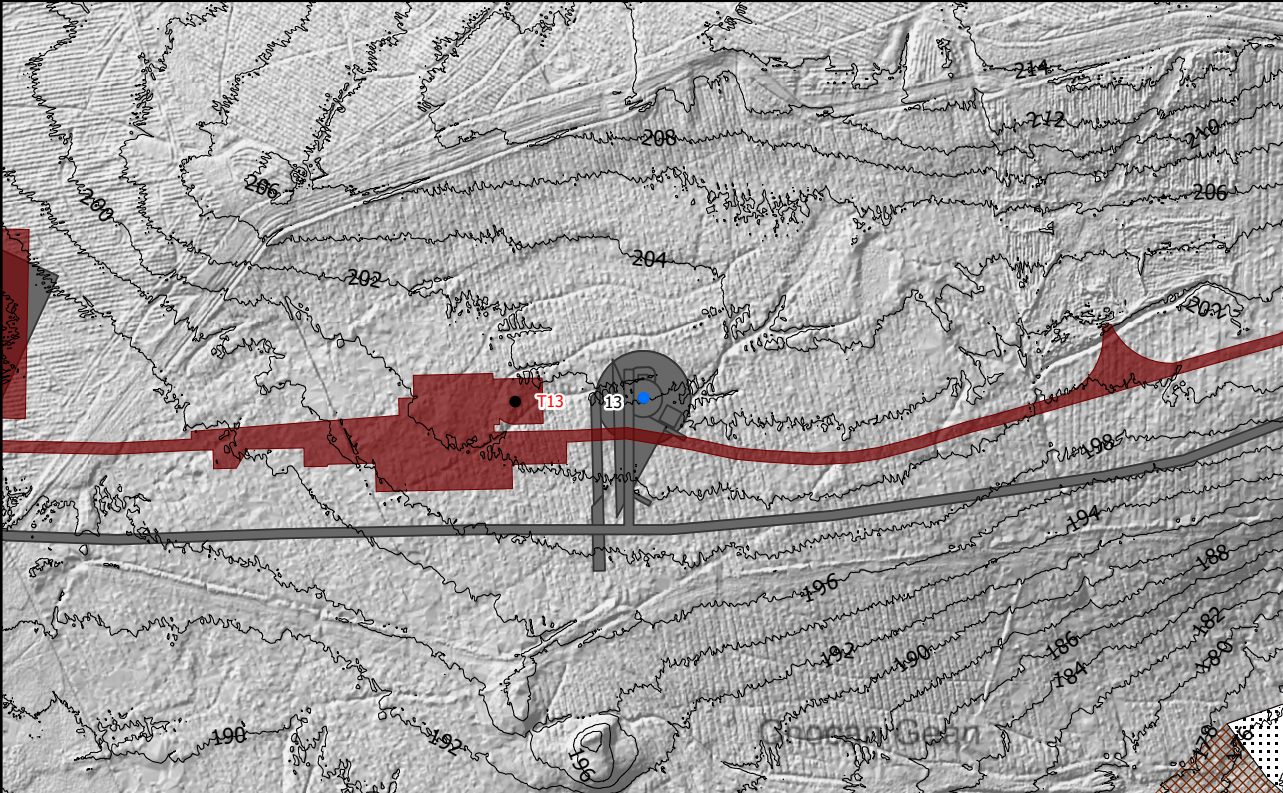


T13: Reason for Moving: This turbine location has been moved to a compromised positions as a result of surrounding turbines. It is believed this is the best location for the turbine, however it is known that it will be impacted by surrounding turbines.



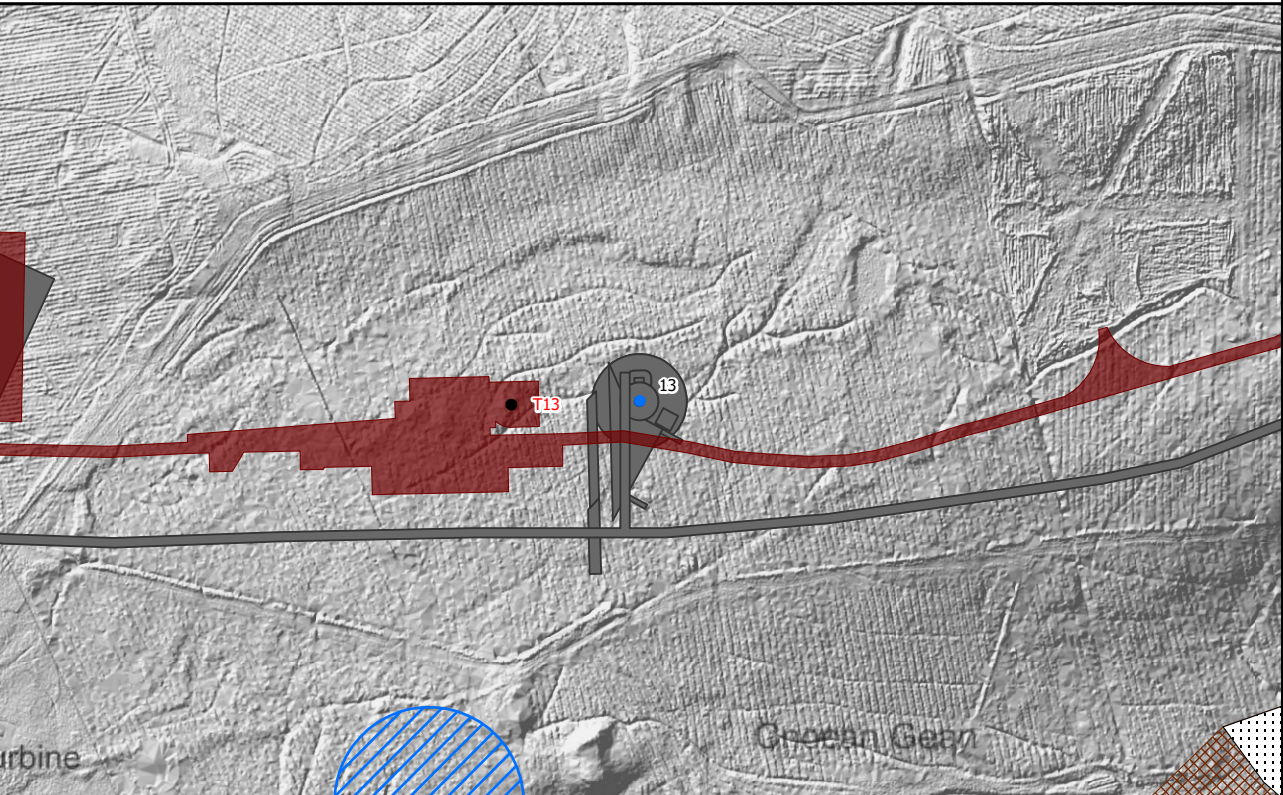
Engineering: The hardstanding for the proposed layout is larger than the current consented layout. Due to this it is not possible for it to meet the track as shown in the consent. The hardstand has been rotated 90 degrees and the track as been realigned as required.
The plan for turbine deliveries is to drive directly onto the hardstand and offload components. The unloaded vehicles will then use the turning head between T12 and T13 to turn and exit the site.



Geology Impacts: The infrastructure has been positioned to have a similar impact to the peat to that of the consented layout. The newly proposed turning head has been positioned so that is sits in an area of shallow peat.



Ecology Impacts: The turbine and infrastructure is located in an area of commercial coniferous forest that will be clear felled as part of the project scope.



Hydrology Impacts: There are no water buffers within the area adjacent to the turbine location.

Legend

- Site Boundary
- Consented Turbines
- Revised Turbine Locations
- Consented Permanent Met Mast Location
- Revised Permanent Met Mast Locations
- Consented Operations Building
- Consented Construction Compound
- Consented Layout
- Proposed Varied Layout
- Borrow Pit Search Area
- Borrow Pit Working Area

Engineering

- 2m Contours

Geology

Peat Depth (m)

- 0 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- >4

Peat Depth (m)

- 0 - 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- >4

Ecology

NVC

- Coniferous Woodland
- Felled Woodland
- H12
- M15
- M16a
- M19
- M23
- M23/M25
- U4

Hydrology

- Watercourse 50m Buffer

Scale 1:4,000 @ A3

0 80 m

N

Figure 2.12m
Infrastructure Design Review
- Turbine 13

Tangy IV Wind Farm
S36C EIA Report 2026
Proposed Varied Development