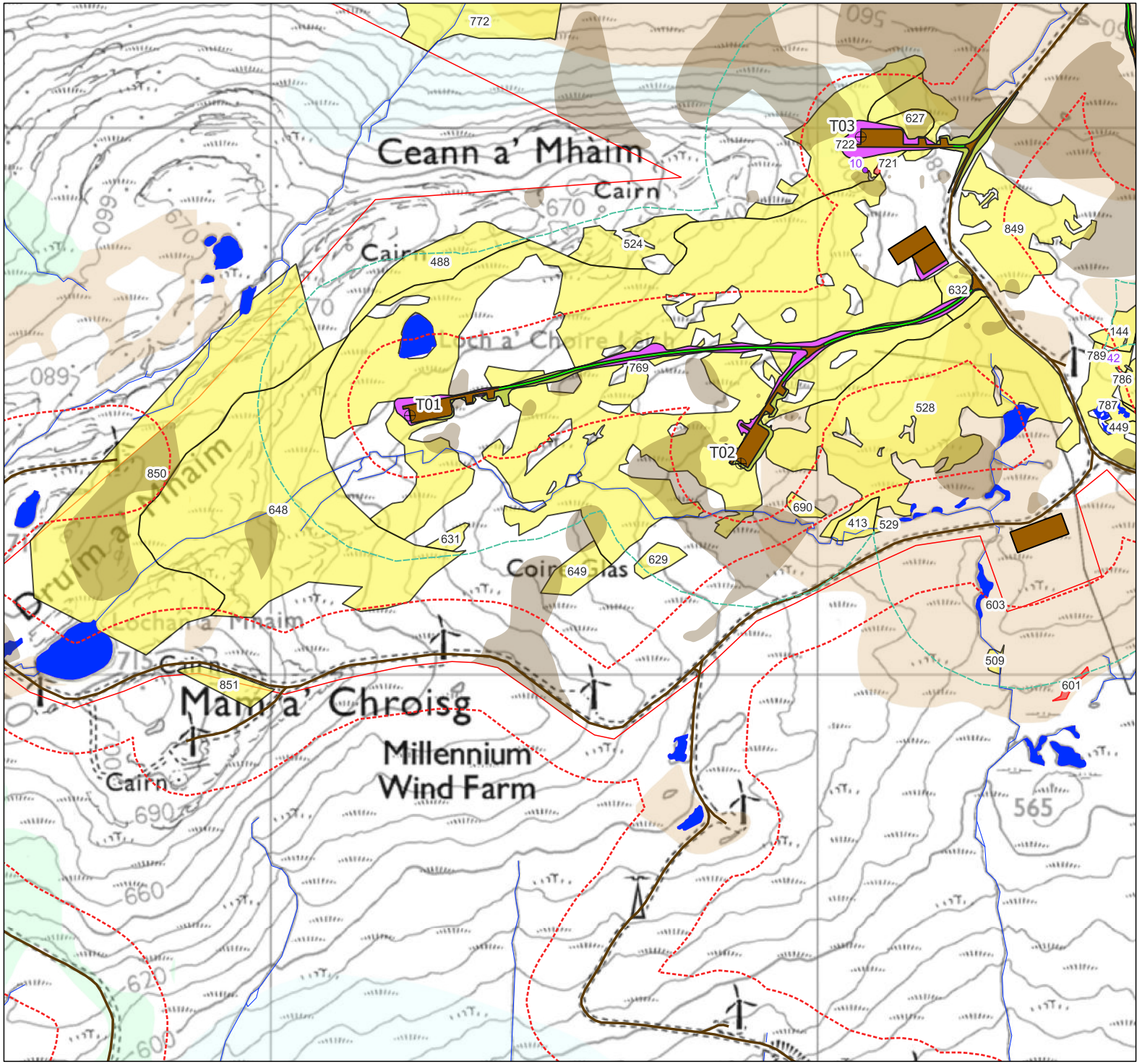


Key

Infrastructure

- Site Boundary
- Proposed turbine locations
- Proposed infrastructure
- Earthworks cut
- Earthworks fill
- Existing wind farm track
- New track
- 100 m infrastructure buffer
- 250 m infrastructure buffer

Hydrology

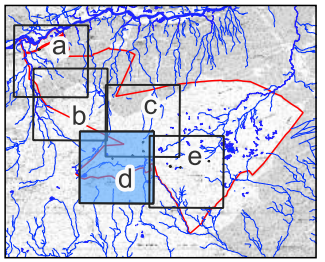
- Surface waterbody
- OS Mapped Watercourse

Potential GWDTEs

- High
- Moderate
- Mosaic containing Moderate
- Mosaic containing High
- Mosaic containing High and Moderate
- Target notes

Superficial Geology

- Peat
- Alluvium - clay, silt, sand and gravel
- Glaciofluvial ice contact deposits - gravel, sand and silt
- Hummocky (moundy) glacial deposits - diamicton, sand and gravel
- Till, Devensian - diamicton
- Fluid peat depth survey: peat >0.5 m depth



0 100 200 300 400 500 m

PROJECT
Millennium East

SCALE
1: 10,000 @ A3

Figure 8.7.1d
Potential Groundwater Dependent Terrestrial Ecosystems

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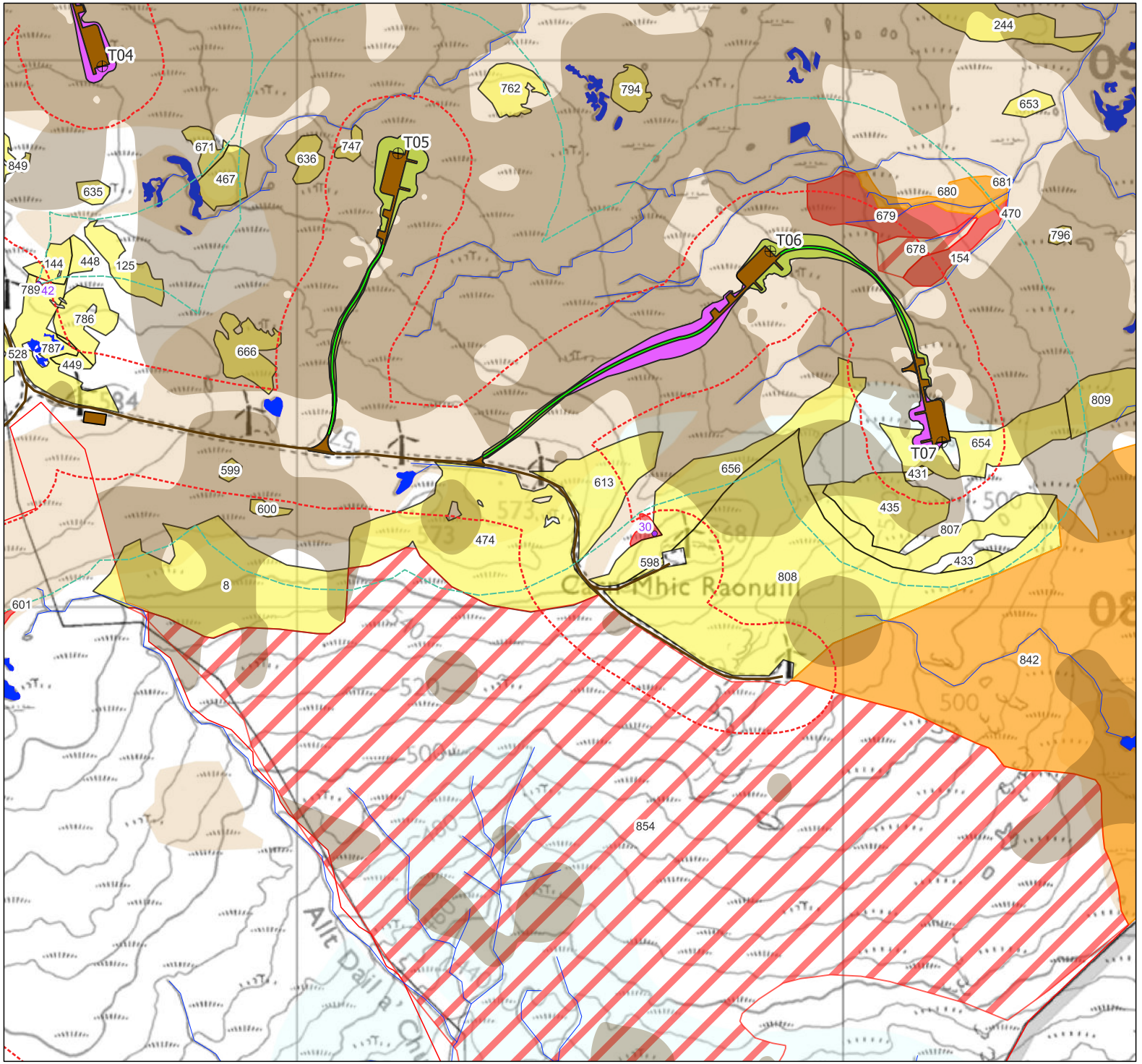

Key

Infrastructure

- Site Boundary
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- Proposed infrastructure
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- New track
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- 250 m infrastructure buffer

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Potential GWDTEs

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- Mosaic containing High and Moderate
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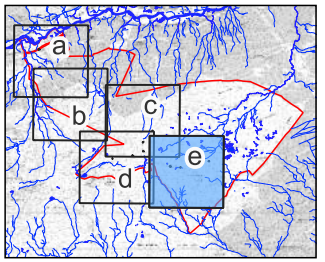
- Till, Devensian - diamicton
- Fluid peat depth survey: peat >0.5 m depth



0 100 200 300 400 500 m

PROJECT
Millennium East

SCALE
1: 10,000 @ A3

Figure 8.7.1e
Potential Groundwater Dependent Terrestrial Ecosystems

Drawn by: CF Date: 4/4/2025