
















Site Layout RLB

Legend

Project data

Site data

Wind Farm Layout

-  Site Entrance
 -  Temporary Road Widening
 -  Redline Boundary
 -  Turbine Locations
 -  Access tracks and Hardstands
 -  Substation Compound
 -  Spoil Storage Areas
 -  Borrow Pit
 -  Temporary Construction Compound
 -  Verge Strengthening
 -  Met Mast
 -  Enhancement Area
 -  Blade Set Down Area
 -  Grid Route to Tullabrack Substation
- TDR Haulage Route**
-  Turbine Delivery Route

Topography

- Elevation 2m Contour

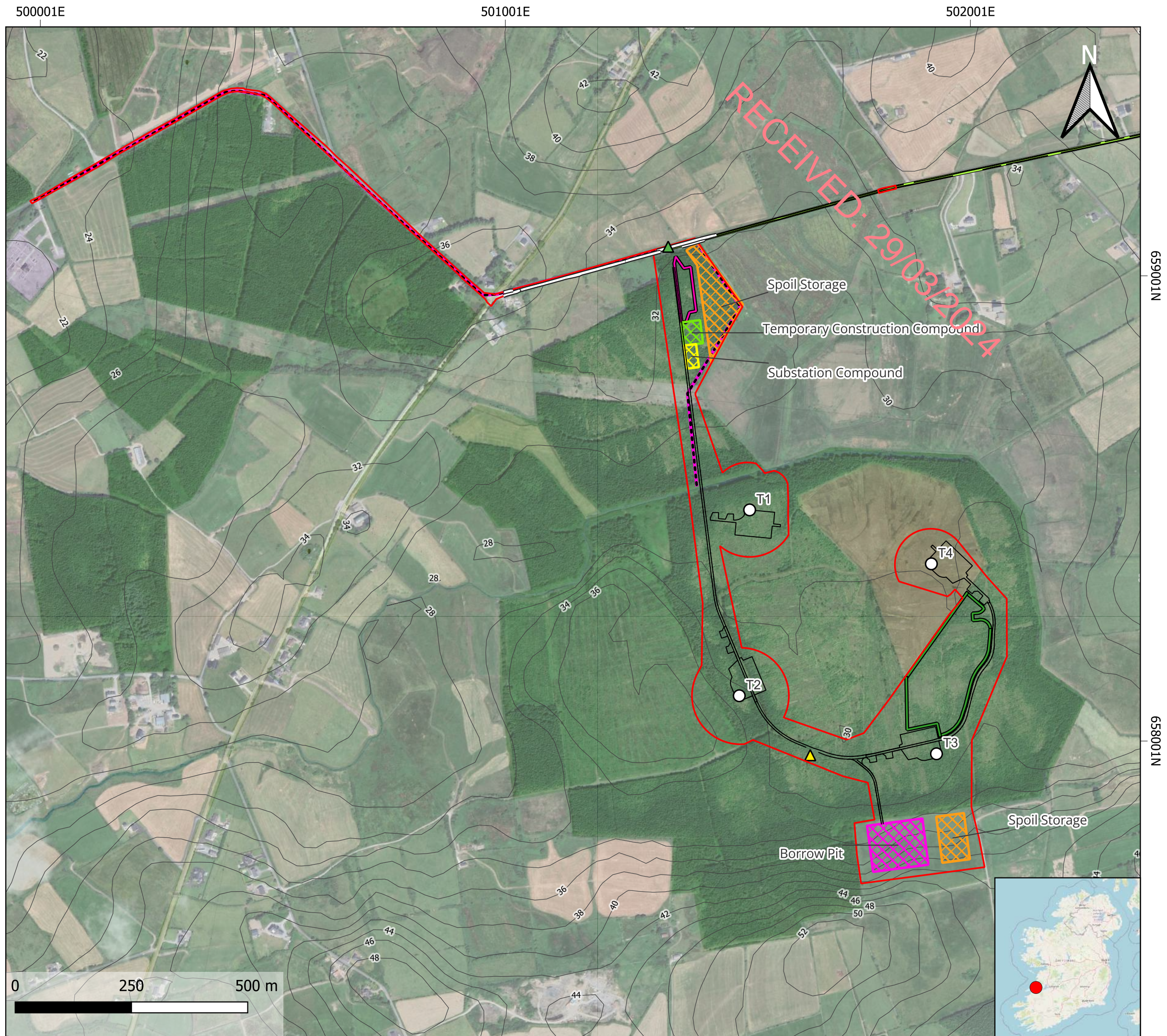
Base layers

Google satelite

OpenStreetMap

Project ID	604008
Project Name	Ballykett Wind Farm, Co. Clare
Projection	ITM
Drawn by	CCa
Reviewed by	JS & DW
Version	08/02/2024

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



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Site Layout TDR Works

Legend

Project data

Site data

Wind Farm Layout

Site Entrance

Temporary Road Widening

Redline Boundary

Turbine Locations

Grid Route to Tullabrack Substation

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Turbine Delivery Route

Topography

Elevation 10m Contour

Base layers

Google satellite

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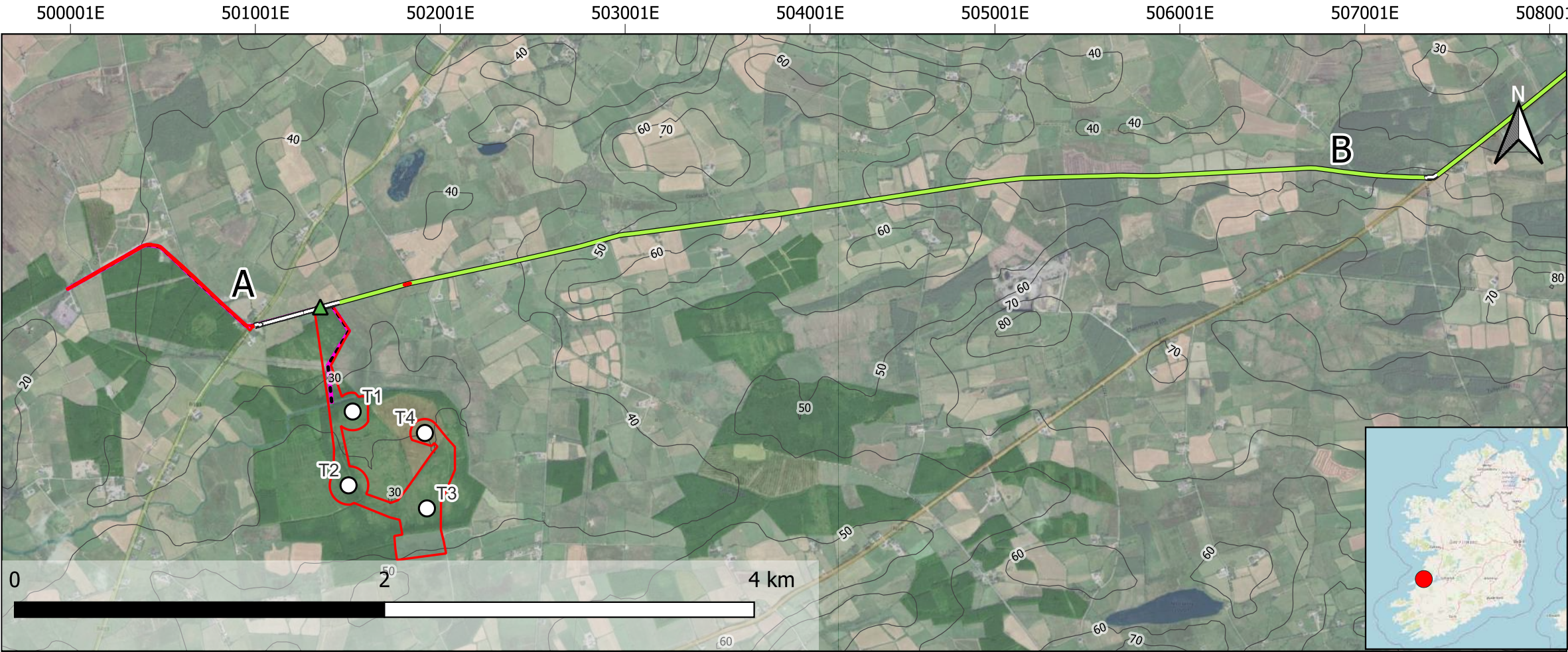
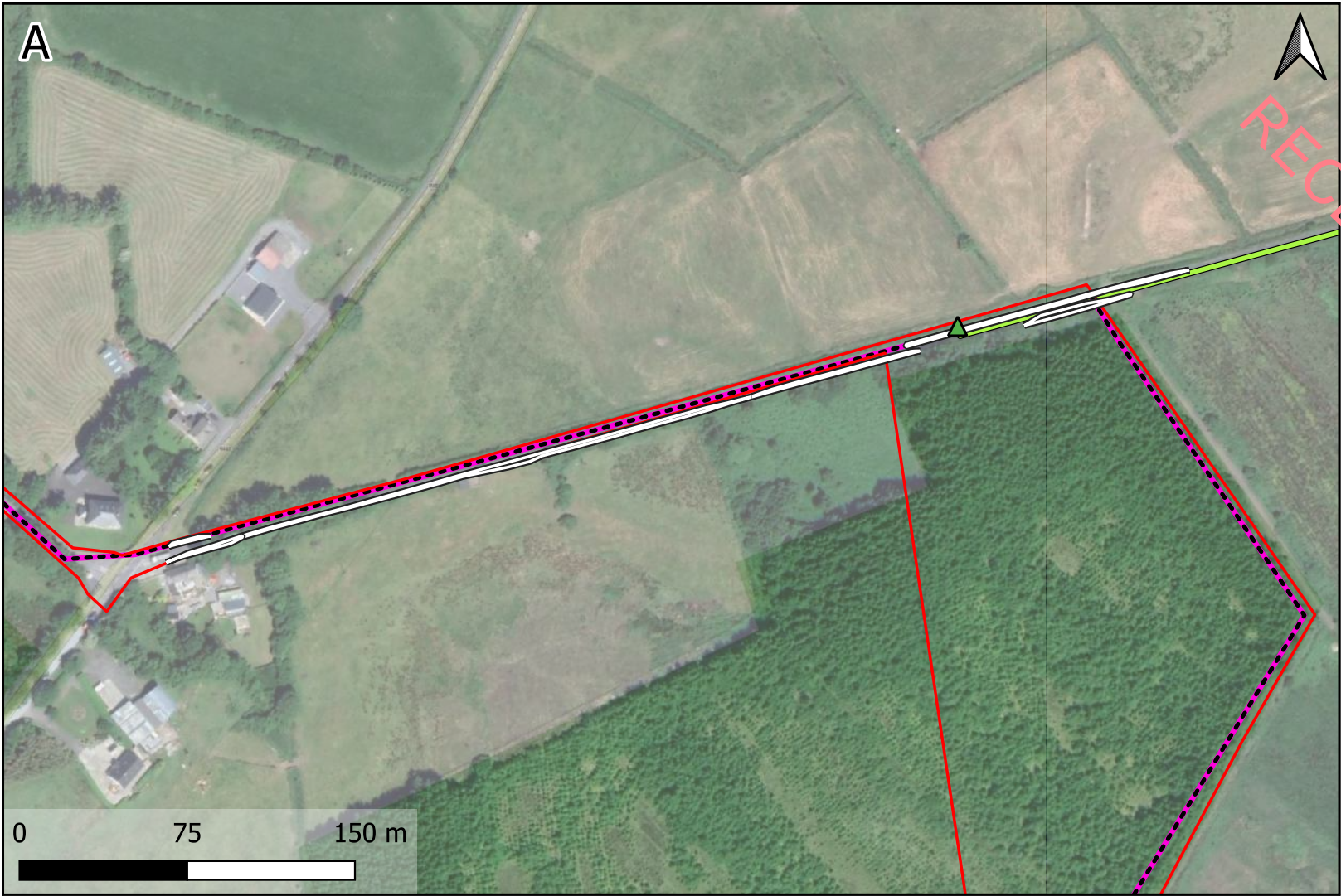
Environmental Protection Agency (EPA)

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RSK



Land Use WF and GCR

Legend

Project data

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Wind Farm Layout

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Access tracks and Hardstands

Substation Compound

Spoil Storage Areas

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Turbine Delivery Route

Topography

Elevation 2m Contour

Constraints

Geology

CORINE Land Cover 2018 (CLC)

231 - Pastures

243 - Land principally occupied by agriculture with significant areas of natural vegetation

312 - Coniferous forest

324 - Transitional woodland-shrub

412 - Peat bogs

Base layers

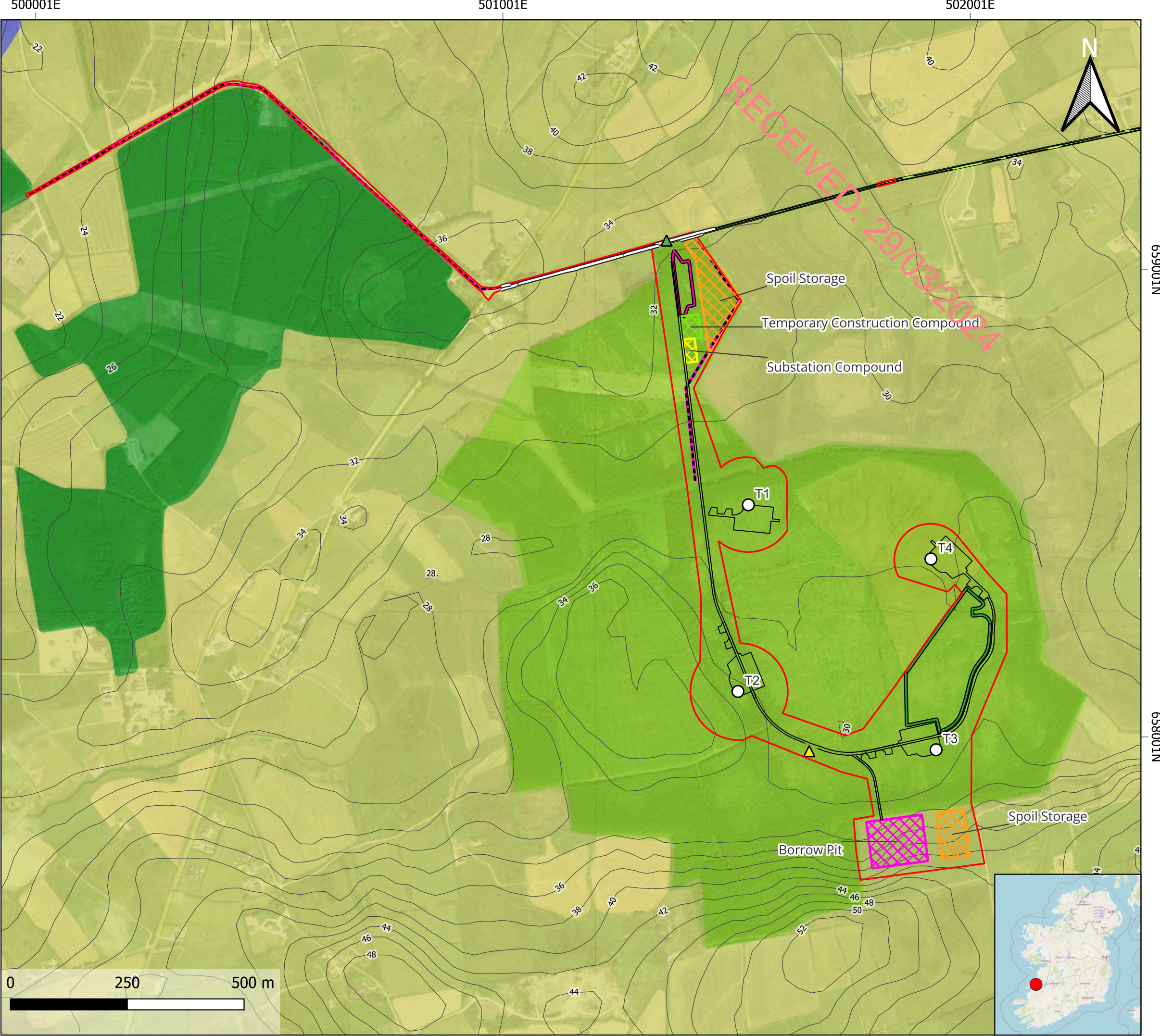
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Land Use TDR Works

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Wind Farm Layout

Turbine Locations

Grid Route to Tullabrack Substation

TDR Haulage Route

Turbine Delivery Route

Constraints

Geology

CORINE Land Cover 2018 (CLC)

112 - Discontinuous urban fabric

142 - Sport and leisure facilities

231 - Pastures

243 - Land principally occupied by agriculture with significant areas of natural vegetation

312 - Coniferous forest

313 - Mixed forest

324 - Transitional woodland-shrub

412 - Peat bogs

Topography

Elevation 10m Contour

Base layers

Google satelite

OpenStreetMap

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Geology WF and GCR

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Topography

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Constraints

Geology

Bedrock Outcrop 2018 (GSI)

Geological Linework 100k 2018 (GSI)

Bedrock Polygons 2018 (GSI)

Central Clare Group

Gull Island Formation

Base layers

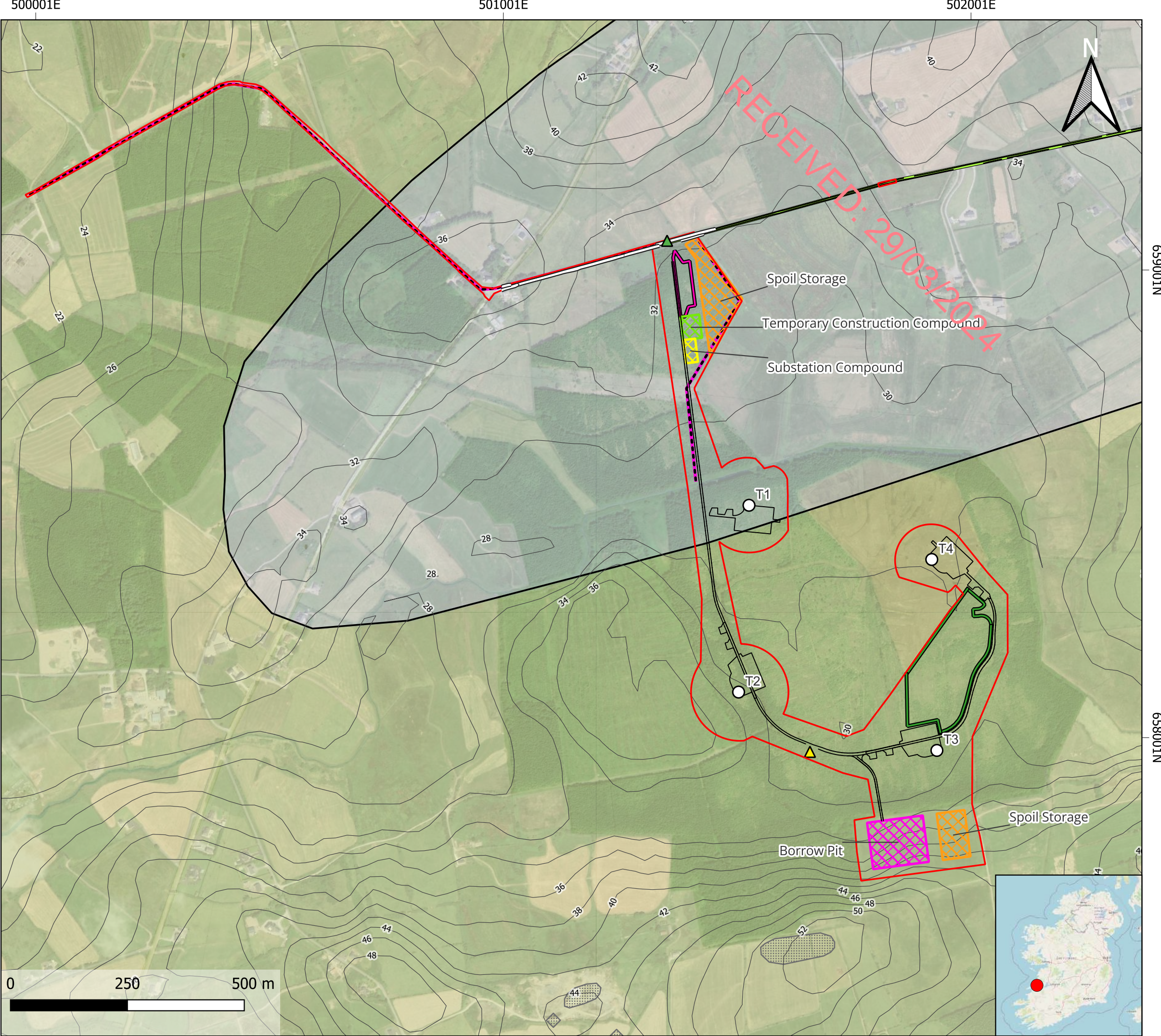
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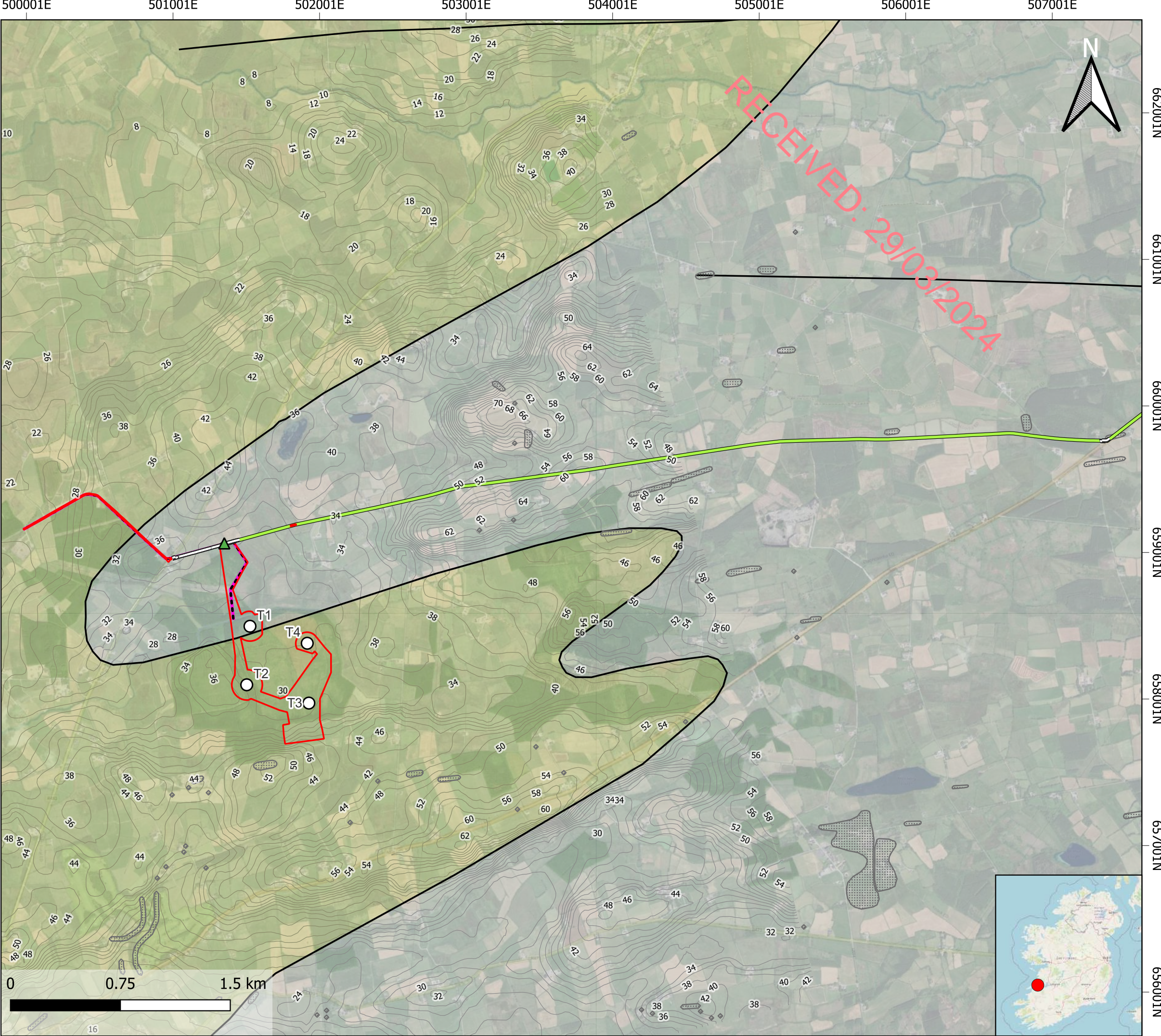
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