

Technical Appendix 6-2 Peat Landslide and Hazard Risk Assessment

EIAR – Volume 3

Muingmore Wind Farm

SLR Project No.: 501.065301.00001

April 2026



Technical Appendix 6-2: Peat Landslide Hazard Risk Assessment

Muingmore Wind Farm

RWE Renewables Ireland Limited

Prepared by:

SLR Consulting Limited

The Tun, 4 Jackson's Entry, Edinburgh, EH8 8PJ

SLR Project No.: 501.065301.00001

20 April 2026

Revision: 2

Revision Record

Revision	Date	Prepared By	Checked By	Authorised By
0	25 August 2025	R. Watson	A. Huntridge/ T. Davies	A. Huntridge
1	12 November 2025	R. Watson	A. Huntridge/ T. Davies	A. Huntridge
2	20 April 2026	R. Watson	A. Huntridge/ T. Davies	A. Huntridge

Basis of Report

This document has been prepared by SLR Consulting Limited (SLR) with reasonable skill, care and diligence, and taking account of the timescales and resources devoted to it by agreement with RWE Renewables Ireland Limited (the Client) as part or all of the services it has been appointed by the Client to carry out. It is subject to the terms and conditions of that appointment.

SLR shall not be liable for the use of or reliance on any information, advice, recommendations and opinions in this document for any purpose by any person other than the Client. Reliance may be granted to a third party only in the event that SLR and the third party have executed a reliance agreement or collateral warranty.

Information reported herein may be based on the interpretation of public domain data collected by SLR, and/or information supplied by the Client and/or its other advisors and associates. These data have been accepted in good faith as being accurate and valid.

The copyright and intellectual property in all drawings, reports, specifications, bills of quantities, calculations and other information set out in this report remain vested in SLR unless the terms of appointment state otherwise.

This document may contain information of a specialised and/or highly technical nature and the Client is advised to seek clarification on any elements which may be unclear to it.

Information, advice, recommendations and opinions in this document should only be relied upon in the context of the whole document and any documents referenced explicitly herein and should then only be used within the context of the appointment.



Table of Contents

1.0 Introduction	4
1.1 General	4
1.2 The Proposed Project	4
1.3 Peat Instability	4
1.4 Methodology	5
2.0 Desk Based Review	7
2.1 Site Description	7
2.2 Topography	7
2.3 Geology and Soils	7
2.3.1 Artificial Ground	7
2.3.2 Superficial Geology	7
2.3.3 Bedrock Geology	8
2.3.4 Structural Geology	8
2.4 Previous Ground Instability	8
2.5 Landslide Susceptibility	8
2.6 Geomorphology	9
2.7 Hydrogeology	9
2.8 Hydrology	9
3.0 Peat Probing	10
3.1 Peat Depth Survey	10
3.1.1 Peat Depth	10
4.0 Ground Investigation	12
4.1 Fieldwork	12
4.2 Laboratory Testing	12
4.3 Ground Conditions Overview	12
5.0 Hazard and Risk Assessment	14
5.1 Introduction	14
5.2 Methodology	14
5.3 Risk Rating	14
5.3.1 Peat Depth	15
5.3.2 Slope Gradients	15
5.3.3 Substrate	16
5.4 Results	17
6.0 Stability Analysis	18
6.1 Selection of Appropriate Factors of Safety	18



6.2	Justification for Modelling Approach.....	19
6.3	Justification of Geotechnical Parameters Selected for Analysis.....	19
6.4	Results	20
7.0	Construction Mitigation	21
7.1	Excavated Groundworks.....	21
7.2	Access Tracks.....	21
7.3	Peat Storage	22
7.4	Monitoring during and post construction	22
7.5	General Good Practice	22
8.0	Conclusion.....	24

Tables in Text

Table A:	Peat Probing Results	11
Table B:	Summary of Fieldwork	12
Table C:	Summary of Laboratory Testing	12
Table D:	Probability of Peat Landslide	15
Table E:	Coefficients for Peat Depth.....	15
Table F:	Coefficients for Slope Gradients.....	16
Table G:	Coefficients for Substrate	17
Table H:	Geotechnical Parameters for Slope Analysis.....	20

Figures

Figure 6.1.1:	Site Location
Figure 6.1.2:	Site Layout
Figure 6.1.3:	Superficial Geology
Figure 6.1.4:	Bedrock Geology
Figure 6.1.5:	Geomorphology
Figure 6.1.6:	Peat Depth
Figure 6.1.7:	Peat Depth >0.5m
Figure 6.1.8:	Slope
Figure 6.1.9:	Peat Slide Risk

Annexes

Figures

Annex A	Peat Risk Data
Annex B	Stability Analysis



1.0 Introduction

1.1 General

SLR Consulting Ltd (SLR) was commissioned by RWE Renewables Ireland Limited (the Applicant) to undertake a Peat Landslide Hazard and Risk Assessment (PLHRA) at the proposed Muingmore Wind Farm (hereafter referred to as the “Main Wind Farm Development Site”). The location and layout of the Main Wind Farm Development Site are detailed on **Figure 6.2.1** and **Figure 6.2.2** with the red line defining ‘the Proposed Development Site boundary’.

The purpose of this report is to consider the extent of peat and potential peat slide hazard at the Main Wind Farm Development Site and consider the potential impact to any development, such that areas of deep peat and areas at high risk of a peat slide will be avoided where technically feasible during the design phase. Further consideration is given to stability risks due to construction of the development and potential risks to receptors across the Main Wind Farm Development Site.

The methods adopted for the assessment follow relevant currently available best practice guidance issued by the Scottish Government¹ for investigation, assessment and reporting for electricity generation developments in peat areas. The guidance provides a screening tool to determine whether a PLHRA is required. The requirements to undertake a PLHRA are when blanket peat is present, slopes exceed 2° and the proposed infrastructure is located on peat, or when raised bogs are present. These conditions exist at the Main Wind Farm Development Site and therefore a PLHRA is required.

Where relevant, reference is also made to guidance published by the Scottish Environment Protection Agency (SEPA)² and wind farm construction good practice guidance³ where relevant to construction on peat.

The work has been undertaken by a team of Geotechnical Engineers and Geologists, with over 18 years’ experience in undertaking peat surveys and assessments, specialising in the assessment of renewable power projects in Ireland and the UK.

The report should be read in conjunction with **Chapter 6** and the following Technical Appendices:

- Technical Appendix 6-1: Ground Investigation Factual Report.
- Technical Appendix 6-3: Peat Management Plan (PMP).

1.2 The Proposed Project

Full details of the Proposed Project are provided in **Chapter 2 of the EIA Report**, with a definitions of terms provided in **Chapter 2**.

1.3 Peat Instability

The importance of assessing the stability of peat deposits in relation to renewable energy developments came to the fore as a result of peat failures during the construction of Derrybrien⁴ Wind Farm in Ireland in 2003. Although no fatalities were associated with these

1 Energy Consents Unit Scottish Government., (April 2017) Peat Landslide Hazard and Risk Assessments: Best Practice Guide for Proposed Electricity Generation Developments. Second Edition.

2 Scottish Government, Scottish Natural Heritage, SEPA., (2017) Peatland Survey. Guidance on Developments on Peatland, on-line version only

3 NatureScot (July 2024), Good Practice During Wind Farm Construction. <https://www.nature.scot/doc/good-practice-during-wind-farm-construction>

4 Lindsay, R.A. and Bragg, O., (2004), ‘Windfarm and Blanket Peat, The Bog Slide of 16th October 2003 at Derrybrien, Co. Galway, Ireland’. University of East London



failures, there was a significant environmental impact. Wind farms tend to be constructed in high moorland areas which are associated with significant peat deposits (typically blanket bogs). There is a potential for peat instability to occur, particularly where deposits are in excess of 1 m thick. Peat instability is influenced by many factors, including, but not limited to, peat thickness, hill slope gradient, underlying geology and subsurface hydrology.

This section reviews the nature of peat and how current and past activities can influence stability. The factors which are likely to influence the potential for peat instability are:

- Significant peat depths over impermeable bedrock or minimal soil.
- The presence of slope gradients greater than 2° (approximately) and general topography.
- Natural drainage paths.
- Evidence of past failures, including soil creep.
- Drainage features at the base of slopes which could lead to undercutting.
- Forestry plantations and artificial drainage and recent climate patterns.

It should be noted that peat instability is not a recent phenomenon and there is documentary evidence of peat landslides dating back over 500 years⁵. Many landslides that involve peat have no human interference that could be considered as a trigger, and this should be borne in mind when considering the susceptibility of a site to potential instability.

1.4 Methodology

The peat stability assessment is primarily concerned with the influence of the peat on the development of the wind farm. The main objective is to assess the potential peat stability at the Main Wind Farm Development Site, identify areas of potential concern and identify mitigation measures to ensure the maintenance of peat stability before, during and after construction. All aspects of construction will be based on ensuring minimum disruption to the peat areas. The objectives have been achieved by completion of the following:

- a desk-based review of available reports which include geological, hydrological and topographical information;
- site reconnaissance including several phases of peat depth surveys;
- review of site specific ground investigation data undertaken by Irish Drilling Ltd. (IDL);
- geomorphological mapping of the Main Wind Farm Development Site to identify the prevailing conditions influencing the potential for, or any evidence of, active, incipient or relict peat instability, including identification of the location and photographic record, as appropriate;
- reporting on evidence of any active, incipient or relict peat instability, and the potential risk of future instability, describing the likely causes and contributory factors;
- identification of potential controls to be imposed on the Contractors for the works to minimise the risk of peat instability occurring at the Main Wind Farm Development Site; and
- provide recommendations for further work or specific construction methodologies to suit the ground conditions at the Main Wind Farm Development Site to mitigate any unacceptable risk of potential peat instability.

⁵ Smith, L.T., (Ed) (1910), 'The literary of John Leland in or about the years 1535-1543.' Vol.5, Part IX. London: AF Bell and Sons.



The risk assessment is based on ground models developed using a Geographical Information System (GIS) specifically for this Main Wind Farm Development Site. A numerical analysis was undertaken in which coefficients were allocated for each of the factors influencing peat stability.

This system outlined above was developed in accordance with the guidelines on PLHRA by the Scottish Government¹ for the investigation, assessment, and reporting for wind farms in peat areas. The analysis and interpretation are based upon the results obtained from this process as well as previous experience and the results of case studies elsewhere. Where deviations from this guidance have occurred, this is highlighted and explained in the text.



2.0 Desk Based Review

For the purposes of this assessment, the geographical study area includes the Main Wind Farm Development Site when peat stability aspects.

2.1 Site Description

The Main Wind Farm Development Site is situated within a coastal region of County Mayo. The Main Wind Farm Development Site occupies a relatively condensed area of around 3 km in a northeast to southwest orientation. The Main Wind Farm Development Site is split in half, to the north and south, by the L5252 Road.

The Main Wind Farm Development Site is positioned approximately 0.5 km from the village of Gweesalia, with Bangor Eris located approximately 8 km away. The broader area comprises both cultivated and uncultivated peat lands, as well as commercial forestry plantations.

Geographically, the Main Wind Farm Development Site lies north of the intersection of roads L1205 and L1206. The L1206 skirts the southern edge of the Main Wind Farm Development Site, while the L1205 runs westward and leads to the R313, located approximately 4 km north of the Main Wind Farm Development Site. The R313 provides connections to more extensive road networks, as indicated below.

The Main Wind Farm Development Site is traversed by the L5252 branching from the L1206. This road runs longitudinally through the Main Wind Farm Development Site, spanning from northwest to southeast, connecting the L1205 and L1206.

2.2 Topography

The Main Wind Farm Development Site is less than 1 km from the Atlantic coastline and is located on low-lying terrain, ranging from approximately 3 m AOD at the southern end to approximately 33 m AOD at the northeastern portion.

2.3 Geology and Soils

2.3.1 Artificial Ground

Based on the information available from the Geological Survey Ireland (GSI) Spatial Resources⁶, no made ground deposits are noted across the Main Wind Farm Development Site.

2.3.2 Superficial Geology

The Quaternary (Subsoil) deposits were deposited during the last 2 million years, and essentially comprise the unconsolidated materials overlying bedrock. The two predominant types of quaternary subsoils in Ireland are glacial till, deposited at the base of ice sheets, and sand & gravel deposits, associated with the melting of the ice sheets and are generally termed 'glaciofluvial outwash sands and gravels.' Other extensive Quaternary subsoils in Ireland include peat, river alluvium and coastal process deposits. Most Quaternary subsoils in Ireland were deposited after the maximum of the last glaciation, the Midlandian, which occurred approximately 17,000 years ago.

The subsoils across Ireland have been mapped on a national basis by Teagasc as part of the EPA Soil and Subsoil Mapping Project for the Irish Forestry Soils (IFS) project. The subsoil

⁶ Geological Survey Ireland Spatial Resources. <https://dcenr.maps.arcgis.com/apps/MapSeries/index.html?appid=a30af518e87a4c0ab2fbde2aac3c228>.



mapping was undertaken at a national basis using existing Quaternary Geology maps, publications, remote sensing and field mapping and sampling.

The subsoils within the study area have been mapped under the IFS project. The Main Wind Farm Development Site and wider study area is underlain predominately by Blanket Peat, with patches of Metamorphic Till in the northwest, east, south and southwest. There are also lesser occurrences of Estuarine Sediments, Marine Sands and Gravels and Bedrock (at or close to surface).

Figure 6.2.3 shows the superficial geology BGS mapping and the Main Wind Farm Development Site .

2.3.3 Bedrock Geology

The Main Wind Farm Development Site is entirely underlain by foliated orthogneisses of the Annagh Division. The Annagh Division, also known as the Annagh Gneiss Complex, contains the oldest known bedrock in Ireland, with an estimated age of c. 1.3 billion years.

The Annagh Division is faulted against psammities of the pre-Cambrian Benmore Formation, to the south of the Main Wind Farm Development Site and within the study area.

The substation is underlain by the Downpatrick Formation, a sequence of cross-bedded sandstones and siltstones, of Carboniferous age.

There is no bedrock outcrop recorded by GSI at the Main Wind Farm Development Site. There are some clusters of outcrop to the east and northeast of the Main Wind Farm Development Site. Both clusters are on hillsides, at elevations of 40-120 m.

Figure 6.2.4 shows the bedrock geology BGS mapping and the Main Wind Farm Development Site.

2.3.4 Structural Geology

There is a significant fault between the Annagh Division to the north, and the Benmore Formation to the south, the fault trends ESE-WSW.

2.4 Previous Ground Instability

A review of the landslide information on the GSI Irish Landslides Database indicated that the nearest recorded landslides occurred approximately 5 km to the north of the site. All events are not considered to be of influence on the Main Wind Farm Development Site.

2.5 Landslide Susceptibility

Geological Survey Ireland (2021) publish a national landslide susceptibility map based on a risk assessment approach taking various factors such as topography and soil type into account. It should be noted that the GSI risk assessment is an initial indicative view which is useful to highlight areas for further assessment and is taken account of to assess the risk of peat stability at individual infrastructure elements in Section 5 of this report.

The majority of the Main Wind Farm Development Site is covered by “low” landslide susceptibility and all of the turbines have been situated in these areas. Minor areas of “moderately low” landslide susceptibility are noted in the north and south of the Main Wind Farm Development Site. The access track leading to T10 and T11 is partly located across areas of “moderately low” landslide susceptibility. One area of “moderately high” landslide susceptibility is located within the Main Wind Farm Development Site adjacent to the existing access track leading to T10 and T11. The Main Wind Farm Development Site layout has avoided this area by using existing access tracks.



No evidence of historic peat instability was identified during the site walkover. During the geotechnical investigation by trial pits, 28 of the 32 trial pit side walls were noted as being stable, with 4 recording spalling or collapsing indicating predominantly stable soil conditions within the exploratory locations.

2.6 Geomorphology

The GSI Spatial Resources was reviewed to identify any relevant geomorphological features across the Main Wind Farm Development Site. One ‘Streamlined Bedrock’ feature was mapped within the southern area of the site.

The Main Wind Farm Development Site is generally characterised by commercial forestry and peatland. The Main Wind Farm Development Site features a flat expanse of ground with relatively few changes in elevation. Areas of commercial forestry are noted within the north-west and south with peatland covering the remainder of the Main Wind Farm Development Site. Active peat extraction activities were noted throughout the peatland areas. Detailed geomorphology mapping is detailed on **Figure 6.2.5**.

2.7 Hydrogeology

The GSI Spatial Resources mapping data indicates that the bedrock aquifers underlying the Proposed Development are classified as “poor”, bedrock which is generally unproductive except for local zones.

GSI provides information on National Groundwater Vulnerability which represents the natural ground characteristics that determine the ease in which groundwater may be vulnerable to contamination, generally in relation to recharge acceptance rate or the recharge potential over a given area. The GSI viewer indicates that the majority of the Main Wind Farm Development Site is mapped as moderate groundwater vulnerability.

2.8 Hydrology

There are various minor surface watercourses situated across the Main Wind Farm Development Site. In the north-west of the site, an unnamed watercourse flows north-west and ultimately discharges to the An Mhoing Mhór / Doolough Stream, which drains to Blacksod Bay. Surface water drainage from the central part of the site generally flows southwards to the An Ráith stream, which also drains to Blacksod Bay. In the east and south of the Main Wind Farm Development Site, drainage flows southwards to the Tristia stream, which subsequently discharges to Tullaghan Bay.



3.0 Peat Probing

3.1 Peat Depth Survey

Peat surveys were carried out in accordance with best practice guidance for developments on peatland^{7,8}.

Phase 1 peat probing was conducted on a 100 m grid to allow for initial assessment of the Main Wind Farm Development Site which was used in preliminary site layout designs. Phase 2 probing saw detailed probing undertaken across the Main Wind Farm Development Site layout, focussing on access tracks, turbines, hardstandings and other site infrastructure.

Phase 2 probing was typically undertaken on linear infrastructure (tracks and cable routes) at 50 m spacings with offset probing locations either side (approximately 10 m to 25 m). Infrastructure (turbines, hardstandings, compounds, etc.) was typically probed at 10 m grid spacings. Where upgraded infrastructure is proposed (access tracks, cable routes in track alignments) probing was undertaken adjacent to existing infrastructure (existing tracks) where possible.

The thickness of the peat was assessed using a graduated peat probe, approximately 6 mm diameter and capable of probing depths of up to 10 m. This was pushed vertically into the peat to refusal and the depth recorded, together with a unique location number and the co-ordinates from a handheld Global Positioning System instrument (GPS). The accuracy of the GPS was quoted as ± 2 m, which was considered sufficiently accurate for this survey. All data was uploaded into a GIS database for incorporation into various drawings and analysis assessments.

3.1.1 Peat Depth

Peat is generally defined as a soil with a surface organic layer in excess of 0.5 m⁷. Where the probing recorded less than 0.5 m thick, it is considered to be a peaty soil (or organo-mineral soil). Soils with a peaty organic horizon over mineral soil are often referred to as 'peaty soils'. These organo-mineral soils are extensive across the UK and Ireland uplands, but do not meet recognised definitions of peat as they are either shallower than true peat or have a lower carbon density.

A total of 3,379 peat probes were undertaken across all survey phases with all probing data provided as **Annex A**. Table A summarises the peat probing results below. The average thickness of peat recorded across the Main Wind Farm Development Site was 2.5 m. The maximum depth of recorded peat was 6.4 mbgl, near T7. The peat depth is shown on the peat depth interpolation figures provided in **Figure 6.2.6** and **Figure 6.2.7**.

⁷ Scottish Renewables & SEPA (2012) 'Developments on Peatland Guidance on the Assessment of Peat Volumes, Reuse of Excavated Peat and the Minimisation of Waste'.

⁸ Scottish Government, Scottish Natural Heritage, SEPA (2017) Peatland Survey. Guidance on Developments on Peatland, on-line version only.



Table A: Peat Probing Results

Peat Thickness (m)	No. of Probes	Percentage (of total probes undertaken on-site)
0 (no peat or soil)	144	4.3
0.01 – 0.49 (peaty soil)	49	1.5
0.50 – 0.99	170	5.0
1.00 – 1.49	215	6.4
1.50 – 1.99	319	9.4
2.00 – 2.49	615	18.2
2.50 – 2.99	636	18.8
3.00 – 3.49	750	22.2
3.50 – 3.99	281	8.3
> 4.0	200	5.9



4.0 Ground Investigation

SLR instructed Irish Drilling Ltd. (IDL) to carry out a ground investigation (GI) at the Main Wind Farm Development Site. The GI was undertaken to provide detailed factual geotechnical information of the underlying ground conditions at the site. The fieldwork commenced in September 2024 and was completed in November 2024.

4.1 Fieldwork

The GI was carried out in accordance with the IS EN 1997-2 and BS5930:2015+A1:2020 Code of Practice for Ground Investigations with precedence given to IS EN 1997-2 where applicable. The results of the GI are presented within **Technical Appendix 6.1**.

A summary of the fieldwork is detailed in Table B.

Table B: Summary of Fieldwork

Exploratory Hole Type	Number of Locations	Exploratory Hole Reference IDs	Depth Range (mbgl)
Rotary Cored Boreholes	16	BH-01 to BH-13, BH-MM1, BH-MM2 & BH-SS	8.60 – 20.30
Machine Excavated Trial Pits	32	TP-01 to TP-26, TP-28 to TP-32 & TP-CC	2.20 – 4.50

4.2 Laboratory Testing

A series of laboratory tests were scheduled by SLR, on selected samples recovered from the exploratory locations. The tests and total number completed are summarised in Table C.

Table C: Summary of Laboratory Testing

Laboratory Test	Number of Tests
Moisture content	45
Atterberg Limits	8
Particle size distribution	9
Chemical (Sulphate, Total)	7
Chemical (Total Sulphur)	56
UCS	12
Point Load	14

4.3 Ground Conditions Overview

Made ground was noted across the site where trial pits were excavated through the existing access track make-up. Made ground thickness ranged from 0.3 to 1 mbgl and typically comprised existing granular track make-up of reworked material from previous construction of tracks.

The intrusive phase of investigation has confirmed the presence of variable peat thicknesses overlying till deposits, with a maximum depth of 5.6 mbgl recorded at BH-13.



Till deposits were encountered underlying the peat consisting of generally granular material. Cohesive material described as silt was also encountered in thin layers throughout the superficial material. The till was encountered underlying the peat between 1 to 5.6 mbgl.

Bedrock was proven across the Main Wind Farm Development Site and consisted of the Annagh Division and generally described as medium strong to very strong Orthogneiss. The bedrock was encountered underlying the superficial material between 3.55 to 13.9 mbgl. Bedrock was proven to a depth of 20.3 mbgl in BH-07.

Groundwater was encountered at the site with trial excavations between 1.1 to 3.7 mbgl.



5.0 Hazard and Risk Assessment

5.1 Introduction

The Scottish Government Guidance¹ provides an overview of the principles of hazard and risk with respect to peat landslides. The guidance is noted as illustrative only and the developers can present their own methodology providing, it is clearly explained and incorporates consideration of the likelihood of instability and the consequences should it occur. The following sections detail the preferred methodology used within this assessment.

A 'Hazard Ranking' system has been applied based on the analysis of risk of peat slide as outlined in the Scottish Government Guidance¹. This is applied on the principle:

$$\text{Hazard Ranking} = \text{Hazard} \times \text{Exposure}$$

This philosophy can be applied to the assessment carried out so far in the following approach:

$$\text{Hazard Ranking} = \text{Risk Rating} \times \text{Impact Rating}$$

5.2 Methodology

The determination of Risk Rating and Impact Rating values is based on a number of variables which impact the likelihood of a peat slide and the relative importance of these variables specific to the Main Wind Farm Development Site.

Similarly, the consequences or exposure to receptors is dependent on variables including the particular scale of a peat slide, the distance it will travel, and the sensitivity of the receptor.

In the absence of a predefined system, the approach to determining and categorising Risk Rating and Impact Rating is determined on a site-by-site basis. The particular system adopted for the PLHRA is outlined in the following sections.

5.3 Risk Rating

The potential for a peat slide to occur during the construction of the Proposed Project depends on several factors, the importance of which can vary from site to site. The factors requiring considerations would typically include:

- Peat depth;
- Slope gradient;
- Substrate material; and
- Evidence of instability or potential instability;

Of these, peat depth and slope gradient are considered to be principal factors. Without a sufficient peat depth and a prevailing slope, peat slide hazard would be negligible.

The rating system outlined below differs slightly from that proposed in the Scottish Government Guidance¹ as the system adopted here incorporates three inputs compared to two in the guidance, with the potential impact of substrate added in this section.

The probability of a peat landslide 'Risk Rating' (score) was derived by multiplying the coefficients for the four key factors (with historic instability as 1) together to produce a risk rating which is a measure of the likelihood of peat instability, and this enables potential areas of concern to be highlighted. For the assessment, the following rating system was applied as shown in Table D.



Table D: Probability of Peat Landslide

Risk Coefficient	Rating	Potential Stability Risk (Pre-Mitigation)	Action
<5		Negligible	No mitigation action required.
5 - <16		Low	As for negligible condition plus development of a site-specific construction and management plan for peat areas.
16 - <31		Medium	As for Low condition plus may require mitigation to improve site conditions.
31-50		High	Unacceptable level of risk, the area should be avoided. If unavoidable, detailed investigation and quantitative assessment required to determine stability and sensitivity to minor changes in strength and groundwater regime combined with long term monitoring.
>51		Very High	Unacceptable level of risk, the area should be avoided.

5.3.1 Peat Depth

The peat depth is shown on the peat depth interpolation figures provided in **Figure 6.2.6a-j** and **Figure 6.2.7a-j**. The interpolation was undertaken using the Spline with Barriers tool in ArcGIS Pro) methodology.

Table E shows the peat depth ranges and their related peat depth coefficients. The ground conditions were assessed by using peat depths recorded during peat probing. Thin peat was classed as being 0.5 to 1.5 m thick, with deposits in excess of this being classed as thick. The thickness ranges used are intended to reflect the risk of instability associated with both peat slides (in thin peat) and bog slides. Where the probing recorded peat less than 0.5 m thick, this has been considered to be an organic soil rather than peat and outside the scope of this assessment.

In addition to peat thickness, the presence of existing landslip debris or indicators of meta-stable conditions such as tension cracks or slumping in the peat suggest the material is likely to become even less stable should the existing ground conditions change. Where evidence of historical slips, collapses, creep or flows is seen, a separate coefficient has been applied.

Table E: Coefficients for Peat Depth

Peat Depth Range	Description	Peat Depth Coefficients
(<0.5 m)	Peaty/organic soil	0
(0.5 – 1.5 m)	Thin Peat	2
(>1.5 m)	Thick Peat	3*
-	Slips /collapses / creep / flows	8

*Note that thicker peat generally occurs in areas of shallow gradients and records indicate that thick peat does not generally occur on steeper gradients.

5.3.2 Slope Gradients

Table F gives the coefficients applied to the categorised slope angles. The slope gradients were assessed by reference to the mapping and particularly the Digital Terrain Model (DTM) which was used to generate a slope map (**Figure 6.2.8a-j**), from which the gradient at each



probe location could be determined and input into the risk rating spread sheet (**Annex A**). The gradient quoted at each location was based on the average gradient over a 5 m grid.

Coefficients for slope gradient have been assigned to ensure the potential for both peat slides (gradients of 4-15°) and bog slides (gradients of 2-10°) are addressed. By simple inspection it is clear that steeper slopes pose a greater risk of instability than shallow gradients. Therefore, a graduated gradient scale from 0° to >12° (the practical maximum gradient on which peat is commonly observed) has been applied.

Table F: Coefficients for Slope Gradients

Slope Angle (°)	Slope Angle Coefficients
Slope <2°	1
2° ≤ Slope <4°	2
4° ≤ Slope <8°	4
8° ≤ Slope <12°	6
>12° Slope	8

5.3.3 Substrate

Table G shows the substrate type and their related substate coefficient. As noted above, most failures in thin peat layers occur at the interface with the underlying substrate; the nature of the substrate has an influence on the probable level of stability.

Peat failures often occur within glacial till deposits in which an iron pan is observed in the upper few centimetres (Dykes and Warburton, 2007)⁹. They have also been observed over glacial till without an obvious iron pan, or over impermeable bedrock. They are rarely cited over permeable bedrock as the formation of peat deposits is deemed to be less likely.

Where sand and/or gravel (derived from glacial till) form the substrate, the effective strength of the interface can be considered to be good with comparatively high friction values. Under these conditions, failure is likely to occur in a zone within the peat, just above the interface. Further factors are necessary to cause a failure of this nature (increased pore pressures within the peat) and occurrence of such events is rare.

A rock substrate provides a high strength stratum, however, the rock surface can be smooth, and, depending on the dip orientation of the strata, it can provide a very weak interface. Therefore, it has been given a rating higher than that of granular material.

Where clay forms the interface, there is likely to be a significant zone of softening in the clay (due to saturation at low normal stresses, poor or non-existent vertical drainage and the effect of organic acids), resulting in either very low undrained shear strength or low effective shear strength parameters. The result is that potential shearing could occur either in the peat, on the interface or in the clay; all three possibilities have been documented in the past.

⁹ Dykes A and Warburton J (2007) Mass movements in peat: A formal classification scheme. *Geomorphology* 86, pp. 73–93



Table G: Coefficients for Substrate

Substrate Conditions	Substrate Coefficients
Granular	1
Rock	2
Cohesive	3
Not proven	3
Slip material (Existing materials)	5

Probing across the Main Wind Farm Development Site indicated primarily granular and bedrock substrates using the refusal method. This was confirmed by GI at selected locations across the Main Wind Farm Development Site.

5.4 Results

The table of results, included in **Annex A**, shows that 3,379 probe locations were identified within the extent of the Digital Terrain Model, peat (>0.5 m) was present at 3,186 locations. The stability risk rating identified the following:

- No peat was recorded at 144 locations (4%), hence no risk;
- Negligible risk at 3,140 (93%) probe locations;
- Low risk at 95 (3%) locations;
- Medium risk at 0 (0%) locations; and
- High risk at 0 (0%) locations.

Figure 6.2.9a-j presents the interpreted risk of peat instability based on the multiplication of the risk coefficients discussed above in Table D to Table F.

The stability risk assessment has demonstrated that all of the Main Wind Farm Development Site lies within an area of negligible to low risk (100% of probe locations) with regards to stability based on **Figure 6.2.9**. Therefore, no further qualitative assessment (Section 5.0) is deemed necessary for the Main Wind Farm Development Site.



6.0 Stability Analysis

In addition to the qualitative assessment carried out in Section 5.0, a quantitative peat stability assessment was carried out based on the results of the GI and peat probing. Stability analysis has been undertaken using the infinite slope model to determine the Factor of Safety (FoS) within the area of the main proposed development infrastructure. The stability of a slope can be assessed by calculating the factor of safety F , which is the ratio of the sum of resisting forces (shear strength) and the sum of the destabilising forces (shear stress).

The formula used to determine the FoS for the undrained condition in peat (Bromhead, 1986) is as follows:

$$F = \frac{c_u}{\gamma z \sin \alpha \cos \alpha}$$

Where:

- F = Factor of Safety (FoS), >1.3 indicates satisfactory stability.
- c_u = undrained shear strength
- γ = bulk unit weight
- α = angle of the slope to the horizontal
- z = peat depth in the direction of normal stress

The formula used to determine the FoS for the drained condition of peat (Scottish Government, 2017¹) is as follows:

$$F = \frac{c' + (\gamma - m\gamma_w)z \cos^2 \beta \tan \phi'}{\gamma z \sin \beta \cos \beta}$$

Where:

- F = Factor of Safety (FoS), >1.3 indicates satisfactory stability.
- c' = effective cohesion
- γ = bulk unit weight of saturated peat
- γ_w = unit weight of water
- m = height of the water table as a fraction of the peat depth
- z = peat depth in the direction of normal stress
- β = angle of the slope to the horizontal
- ϕ' = effective angle of internal friction.

6.1 Selection of Appropriate Factors of Safety

The factor of safety is the numerical expression of the degree of confidence that exists, for a given set of conditions, against a particular failure mechanism occurring. It is commonly expressed as the ratio of the load or action, which would cause failure against the actual load or actions likely to be applied during service.



Prior to determining appropriate factors of safety for the various components of the model, it is necessary to identify key 'receptors' and evaluate the consequences in the event of a failure (relating to both stability and integrity). Consideration of the following receptors is required:

- Groundwater.
- Property - relating to site infrastructure, third party property.
- Human beings (i.e. direct risk).

A factor of safety of 1.3 is considered appropriate when using conservative peak shear strength parameters. FoS values greater than $F > 1.3$ suggest conditions of stability. If the FoS reduces to less than $F < 1.3$ it would indicate a slope would have undergone failure under the conditions modelled.

6.2 Justification for Modelling Approach

In order to perform a stability assessment, the analytical techniques adopted should adequately represent all of the considered scenarios. The methodology should also achieve the desired output parameters for the assessment e.g. determination of a factor of safety.

The stability assessment was undertaken using the methods proposed by the Scottish Government¹. The equations developed by these authors were input into Microsoft Excel spreadsheets for processing.

6.3 Justification of Geotechnical Parameters Selected for Analysis

The following section presents a justification for the various parameters used in the stability analyses based on the following criteria:

- An assessment of the quality and relevance of the site specific data.
- An assessment of the suitability of non-site specific data where used.
- Methods for the derivation of the parameters adopted.

A summary of the geotechnical parameters used in the design and analysis of the development are presented in tabular form in Table H,

The geotechnical parameters for limit equilibrium analysis include the shear strength and unit weight of each material within the model. Shear strength has largely been defined using the effective shear strength parameters of cohesion, (c'), and the angle of shearing resistance, (ϕ'), although the undrained shear strength of has been adopted where appropriate (i.e. for short-term conditions).

The slope stability analysis was undertaken across the Main Wind Farm Development Site infrastructure to determine the suitability of its positioning in relation to peat instability. Table H shows the input geotechnical parameters used within the slope analysis.



Table H: Geotechnical Parameters for Slope Analysis

Parameter	Values	Rationale	Source
Undrained Shear Strength (C_u)	5	Conservative value used for peat, based on comparable experience and published data	Farell and Hebib 1998 Long (2005)
effective cohesion (c')	2	Conservative cohesion values for peat, based on comparable experience and published data	Warburton et al., (2003), Long (2005), O'Kelly and Zhang (2013),
bulk unit weight (γ)	10	Based on comparable experience and published data	Osorio-Salas (2012), O'Kelly (2017), and Trafford and Long (2019).
height of the water table (m)	Assumes peat is fully saturated		
peat depth (z)	Various	Mean peat depth across infrastructure	Peat probing and ground investigation data
slope (β)	Various	Mean slope angle across infrastructure	5 m digital terrain model of site
effective angle of internal friction (ϕ')	20	Conservative friction angles for peat, based on comparable experience and published data	Huat et al., (2014) Warburton et al., (2003), Long (2005), O'Kelly and Zhang (2013)

6.4 Results

The outputs of the drained analysis are presented in Annex B. The results demonstrate that the none of Proposed Development infrastructure is located on areas of potential instability.

The minimum undrained FoS was calculated as 6.66 at Turbine 6 with a mean drained FoS across Proposed Development infrastructure as 15.57. The minimum drained FoS was calculated as 1.52 at Turbine 6 with a mean drained FoS across the Main Wind Farm Development Site infrastructure of 1.92. The results of the slope stability analysis are consistent with the qualitative assessment detailed in Section 5.0.

The GI was carried out to summarise the encountered ground conditions across the Main Wind Farm Development Site. No specific testing to inform the stability analysis was undertaken and as such the assessment should be treated as indicative only. At construction / post consent stage it may be necessary to undertake additional GI to confirm assumptions made in analysis. The assessment to date has assumed that the peat is uniform with respect to its Geotech parameters and there is likely variation across the Main Wind Farm Development Site but we have adopted lower bound conservative parameters for the purposes of this assessment.



7.0 Construction Mitigation

A number of mitigation measures will be implemented to reduce the risk levels identified across the Proposed Project. These range from infrastructure specific measures to general good practice that will be applied across the Proposed Project to increase awareness of peat instability and enable early identification of potential displacement and opportunities for mitigation.

Risks will be mitigated by:

- Undertaking site specific stability analysis using better quality geotechnical data, final design loads for infrastructure and detailed ground models in areas of specific concern.
- Precautionary construction measures – including use of monitoring, good practice and a geotechnical risk register relevant to all locations.

The paragraphs below detail good practice that will be followed during construction and follow the principles detailed in best practice wind farm construction guidance (2024). These measures are considered 'embedded mitigation' for the purposes of the assessment, and have been assumed to be in place for the purposes of the assessment presented in the EIA Report:

7.1 Excavated Groundworks

- Appropriate supporting structures around peat excavations to prevent collapse and the development of tension cracks will be used.
- Cutting trenches or aligning excavations across slopes (which may act as incipient head scarps for peat failures) will be avoided unless appropriate mitigation has been put in place.
- Methods of working that minimise the cutting of the toes of slopes, e.g. working up-to downslope during excavation works will be implemented.
- The ground upslope of excavation works for creep, heave, displacement, tension cracks, subsidence or changes in surface water content will be monitored.
- Cut faces will be monitored for changes in water discharge, particularly at the peat-substrate contact.
- The effects of construction on natural drainage will be minimised by ensuring natural drainage pathways are maintained or diverted such that there is no significant alteration of the hydrological regime of the site; drainage plans will avoid creating drainage / infiltration areas or settlement ponds towards the tops of slopes (where they may act to both load the slope and elevate pore pressures).

7.2 Access Tracks

- Prior to the construction, setting out the centreline of the proposed track will include a walk over performed by the site manager or general foreman, along with the suitably qualified Geotechnical Engineer, and appropriate Clerk of Works. This will be carried out to check that the ground conditions/drainage paths are as expected, and “fine-tuning / micrositing” of the alignment if required.
- Drainage pathways will be maintained through tracks to avoid ponding of water upslope.
- The top line of excavated peat deposits for will be monitored for deformation post-excavation.



- The effectiveness of cross-track drainage will be monitored to ensure water remains free-flowing and that no blockages have occurred.
- Where upgraded tracks are required, existing tracks and surrounding areas will be further investigated to determine the most suitable sections to upgrade. Deeper areas of peat adjacent to the existing track will be avoided.
- Where possible, upgraded sections of track will tie into the existing track construction.

7.3 Peat Storage

The following control measures and good practice when considering storage of peat during the construction will be undertaken:

- The location of potential peat storage areas will not be sited on areas identified with 'medium' or higher peat landslide likelihoods.
- Site specific stability analysis will be undertaken for all areas of peat storage to ensure the likelihood of destabilisation of underlying peat is minimised. Analysis will consider the slope angle of the storage location, the thickness of peat being stored and being loaded and use representative parameters for both the stored and underlying peat.
- Storage of peat in areas of peat >1 m in depth will be avoided.
- Adequate drainage will be maintained for any peat storage areas.
- Haul distances for peat will be minimised, storing as near to excavation as possible.
- Effects of wetting / re-wetting stored peat on surrounding peat areas will be monitored to prevent water build up on the upslope side of peat mounds.

7.4 Monitoring during and post construction

The following activities will be built into any monitoring of groundworks undertaken for the Proposed Development:

- Ponding on the upslope side of infrastructure sites and on the upslope side of access tracks.
- Subsidence and lateral displacement of tracks.
- Blockage or underperformance of the installed site drainage system.
- Development of tension cracks, compression features, bulging or quaking bog anywhere in a 50 m corridor surrounding the site of any construction activities or site works.

This monitoring will be undertaken on a quarterly basis in the first year after construction, biannually in the second year after construction and annually thereafter; in the event that unanticipated ground conditions arise during construction, the frequency of these intervals will be reviewed, revised and justified accordingly.

7.5 General Good Practice

In addition to these control measures, the following good practice will be followed:

- A geotechnical risk register (GRR) will be prepared for the Proposed Project following intrusive investigations post-consent and location specific stability analyses – the risk register will be considered a live document and updated with site experience as infrastructure is constructed.



- The observation of any peat instability and pre-failure indicators will be recorded in the GRR during the setting out of proposed works.
- All construction activities and operational decisions that involve disturbance to peat deposits will be overseen by an appropriately qualified geotechnical engineer with experience of construction on peat sites.
- Awareness of peat instability and pre-failure indicators will be incorporated in site induction and training to enable all site personnel to recognise ground disturbances and features indicative of incipient instability.
- Monitoring checklists will be prepared with respect to peat instability addressing all construction activities proposed for site.
- A documented procedure will be in place and rapid reaction strategy in place prior to the commencement of construction on peat land. This strategy will be enacted should signs of peat movement be recorded across the Main Wind Farm Development Site. This approach requires periodic and continued monitoring of the construction process by a suitably qualified geotechnical engineer.
- A final Construction Environmental Management Plan (CEMP) based on the document provided as **Technical Appendix 2-1** to the EIA R will be produced which incorporates the conclusions of the peat stability report, continuously update the assessment and develop appropriate mitigations to respond to the peat slide risk as development proceeds.
- As part of the GRR, regular inspection and monitoring of stored peat will be undertaken until temporary storage has been completed. This involves the recording of any visual signs of ground movement including identification of tension cracking or slumping of peat material. Future inspection frequency would be determined post construction and be dependent upon meteorological conditions.
- Awareness of peat instability and pre-failure indicators will be incorporated in site induction and training to enable all site personnel to recognise ground disturbances and features indicative of incipient instability.



8.0 Conclusion

This report has highlighted the complicated inter-relationship between all the aspects that have an effect on the stability of peat. The Main Wind Farm Development Site has been assessed for potential hazards associated with peat instability; the assessment has been based on:

- a desk-based review of available reports which include geological, hydrological and topographical information;
- site reconnaissance including several phases of peat depth surveys;
- review of ground investigation data undertaken by Irish Drilling Ltd. (IDL);
- geomorphological mapping of the Main Wind Farm Development Site to identify the prevailing conditions influencing the potential for, or any evidence of, active, incipient or relict peat instability, including identification of the location and photographic record, as appropriate;

The peat was found to vary across the Main Wind Farm Development Site in terms of thickness and coverage. A total of 3,379 peat probes were undertaken across all survey phases. The average thickness of peat recorded across the Main Wind Farm Development Site was 2.5 m. The maximum depth of recorded peat was 6.4 mbgl, near T7.

The overall conclusion regarding qualitative peat stability assessment is that there is a negligible to low risk of peat instability across the Main Wind Farm Development Site. Due to the absence of slopes greater than 3°, peat instability is not deemed to be a risk. Therefore, no further assessment during the planning stage is deemed necessary for the Main Wind Farm Development Site.

The minimum undrained FoS was calculated as 6.66 at Turbine 6 with a mean drained FoS across Proposed Development infrastructure as 15.57. The minimum drained FoS was calculated as 1.52 at Turbine 6 with a mean drained FoS across Main Wind Farm Development Site infrastructure as 1.92. The results of the quantitative infinite slope stability analysis are consistent with the qualitative assessment detailed in Section 5.0.

At construction / post consent stage it may be necessary to undertake additional GI to confirm assumptions made in analysis.

Best practice guidance regarding the management of peat stability must be inherent in the construction phase of the Proposed Project.







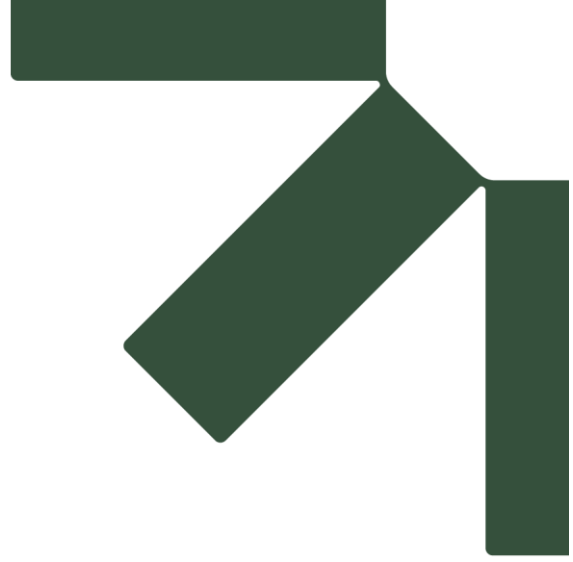
Figures

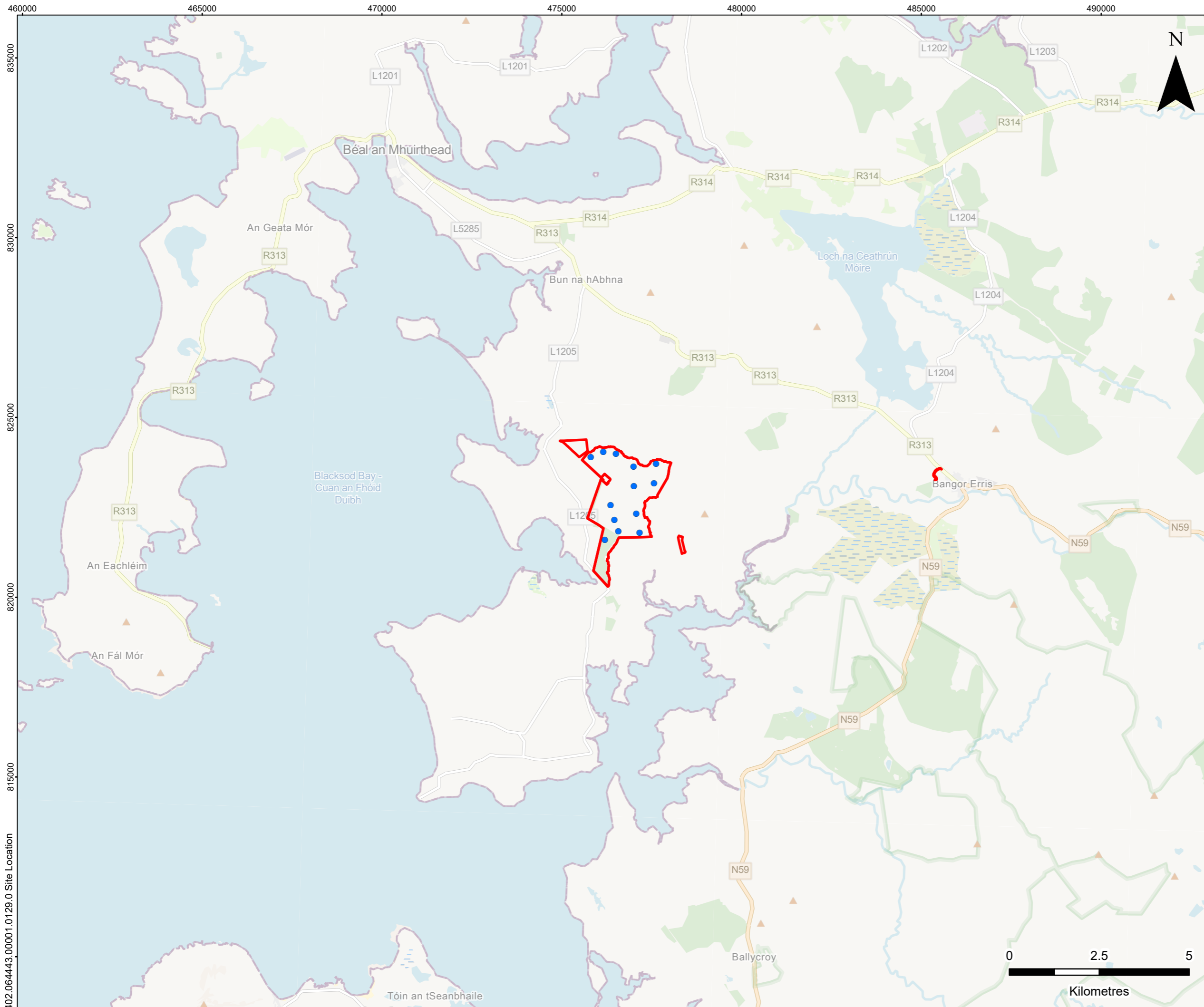
Technical Appendix 6.2: Peat Landslide Hazard Risk Assessment

Muingmore Wind Farm

RWE Renewables Ireland Limited

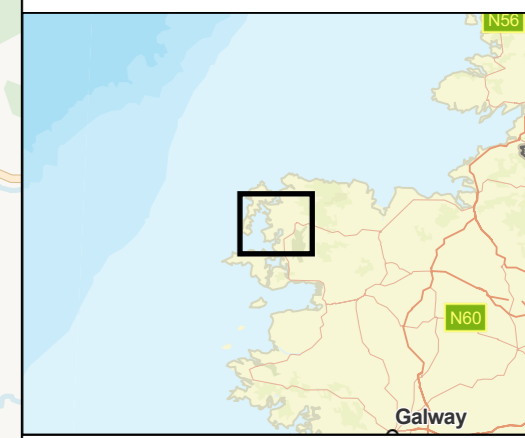
SLR Project No.: 501.065301.00001





LEGEND

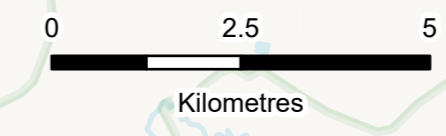
- Proposed Development Site Boundary
- Proposed Turbine Location



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND
RISK ASSESSMENT

SITE LOCATION

FIGURE 6-2-1



Scale 1:100,000 @ A3 Date MARCH 2026

474000

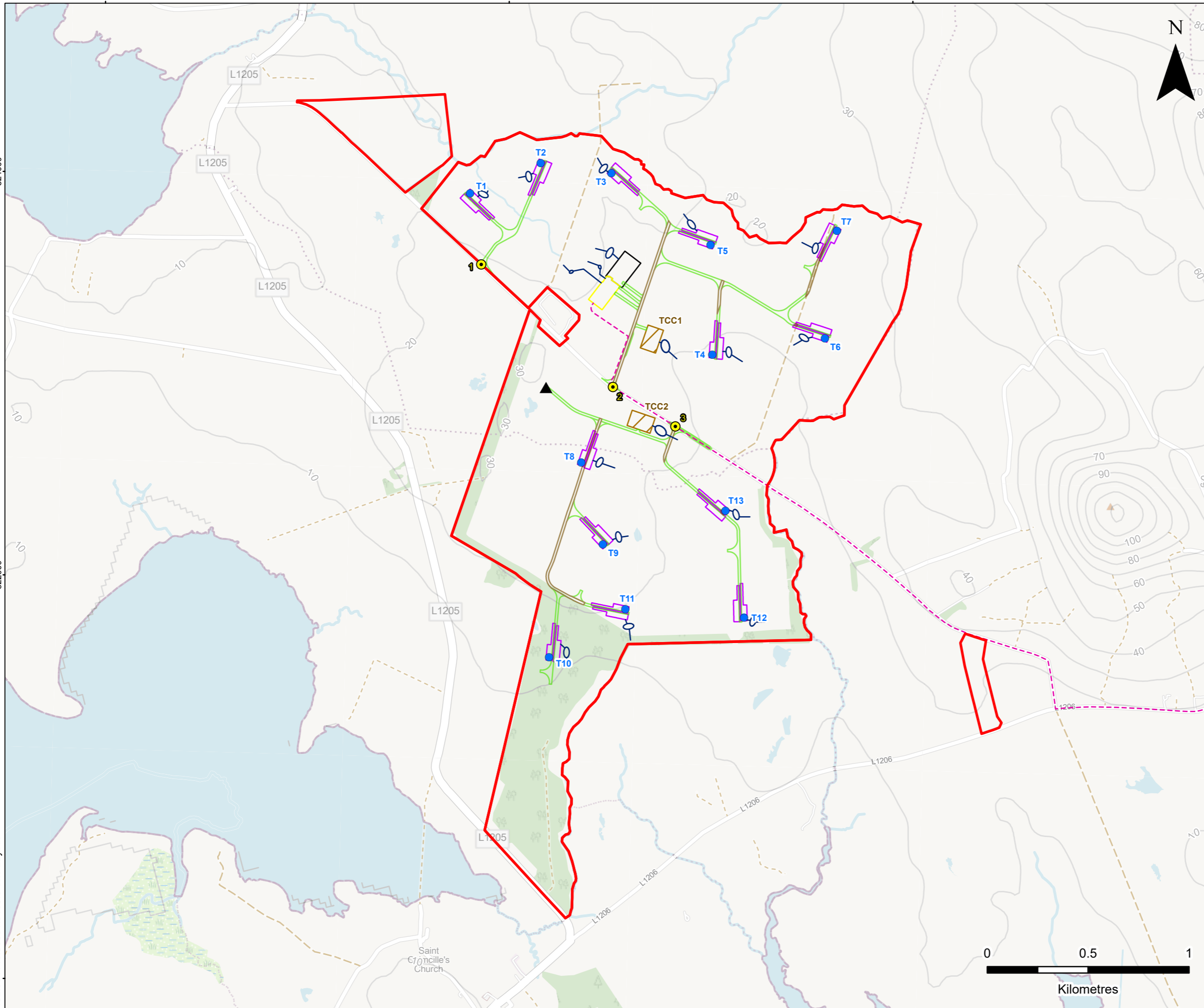
476000

478000

824000

822000

402.064443.00001.0130.0 Site Layout

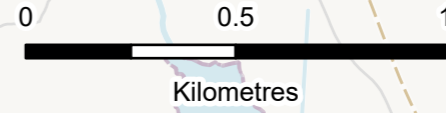


LEGEND

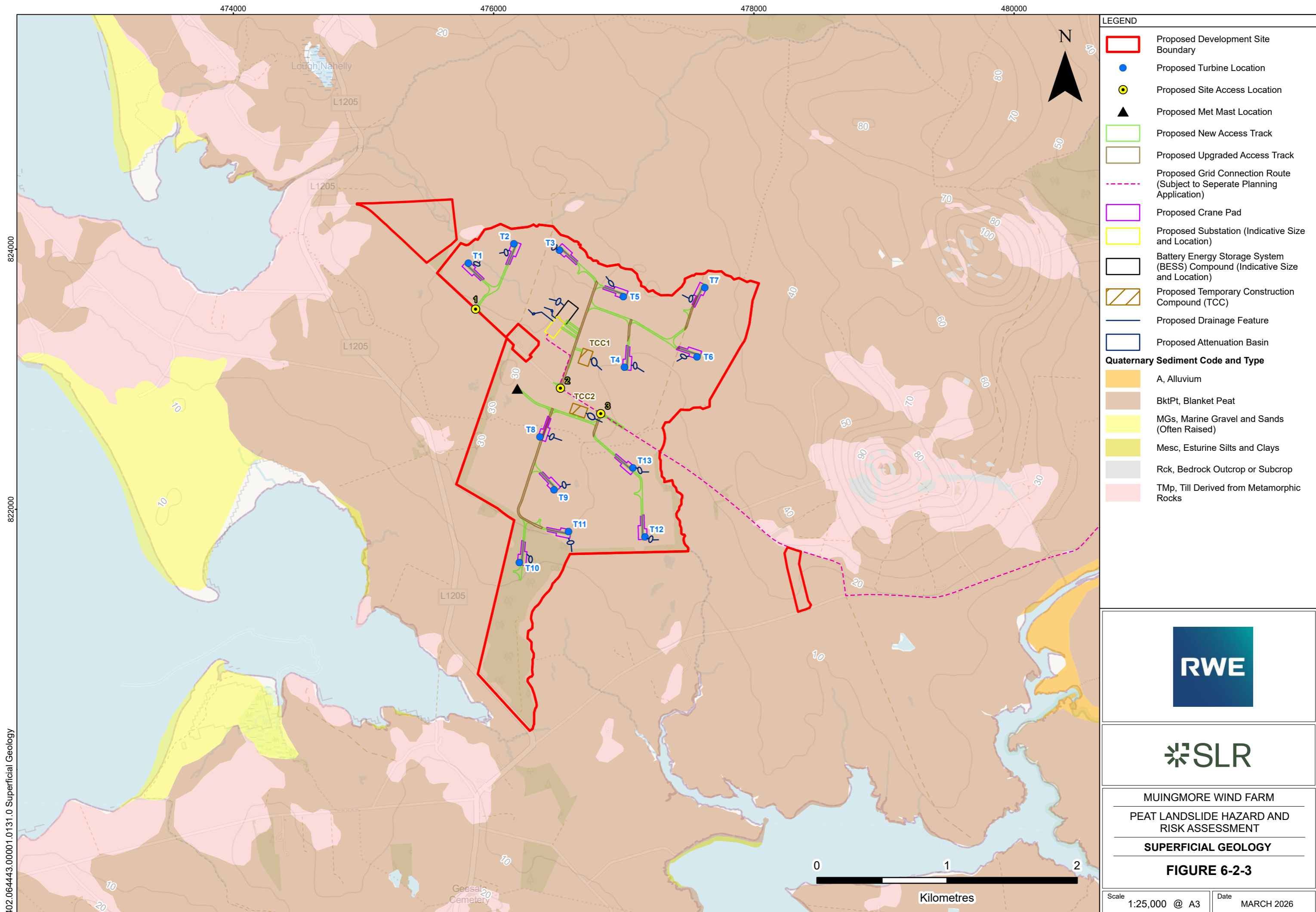
- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
SITE LAYOUT
FIGURE 6-2-2



Scale 1:18,000 @ A3 Date MARCH 2026



LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Seperate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Quaternary Sediment Code and Type

- A, Alluvium
- BktPt, Blanket Peat
- MGs, Marine Gravel and Sands (Often Raised)
- Mesc, Estuarine Silts and Clays
- Rck, Bedrock Outcrop or Subcrop
- Tmp, Till Derived from Metamorphic Rocks



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
SUPERFICIAL GEOLOGY

FIGURE 6-2-3

Scale 1:25,000 @ A3 Date MARCH 2026

402.064443.00001.0131.0 Superficial Geology

474000

476000

478000

480000

824000
822000

402.064443.00001.0132.0 Bedrock Geology

Bedrock Structural Feature

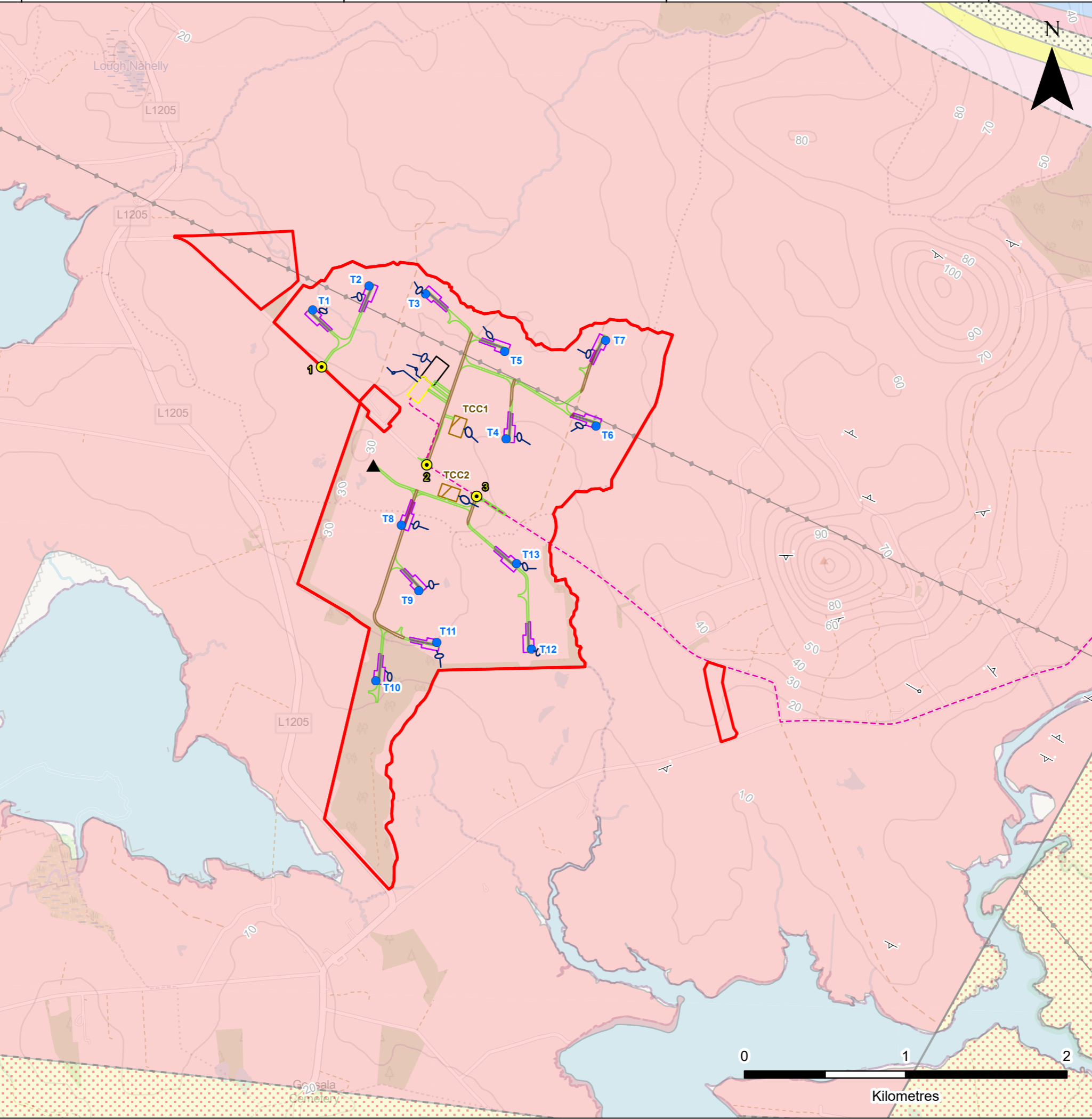
- Strike and Dip of Overturned Bedding
- Strike and Dip of Second Foliation
- Strike and Plunge of First Generation Fold Axis
- Strike and Plunge of Second Generation Fold Axis

Linear Geology

- Anticlinal Axis
- Boundary of Igneous Intrusion
- Fault
- Slide

Bedrock Geology

- Annagh Division (undifferentiated)
- Bellagarvaun Formation
- Benmore Formation\ Broad Haven Form
- Ballybeg Park Limestone Formation
- Doon-na-Dell Schist Formation
- Doolough (per-alkaline) Granite Gne
- Inver Schist Formation
- Kanfinalta Formation
- Metadolerite
- Pollacappul Formation



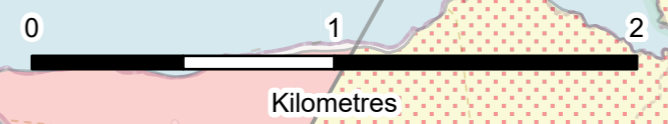
LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
BEDROCK GEOLOGY
FIGURE 6-2-4

Scale 1:25,000 @ A3 Date MARCH 2026

















474000

476000



478000



LEGEND

-  Proposed Development Site Boundary
-  Proposed Turbine Location
-  Proposed Site Access Location
-  Proposed Met Mast Location
-  Proposed New Access Track
-  Proposed Upgraded Access Track
-  Proposed Grid Connection Route (Subject to Separate Planning Application)
-  Proposed Crane Pad
-  Proposed Substation (Indicative Size and Location)
-  Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
-  Proposed Temporary Construction Compound (TCC)
-  Proposed Drainage Feature
-  Proposed Attenuation Basin
-  Watercourse

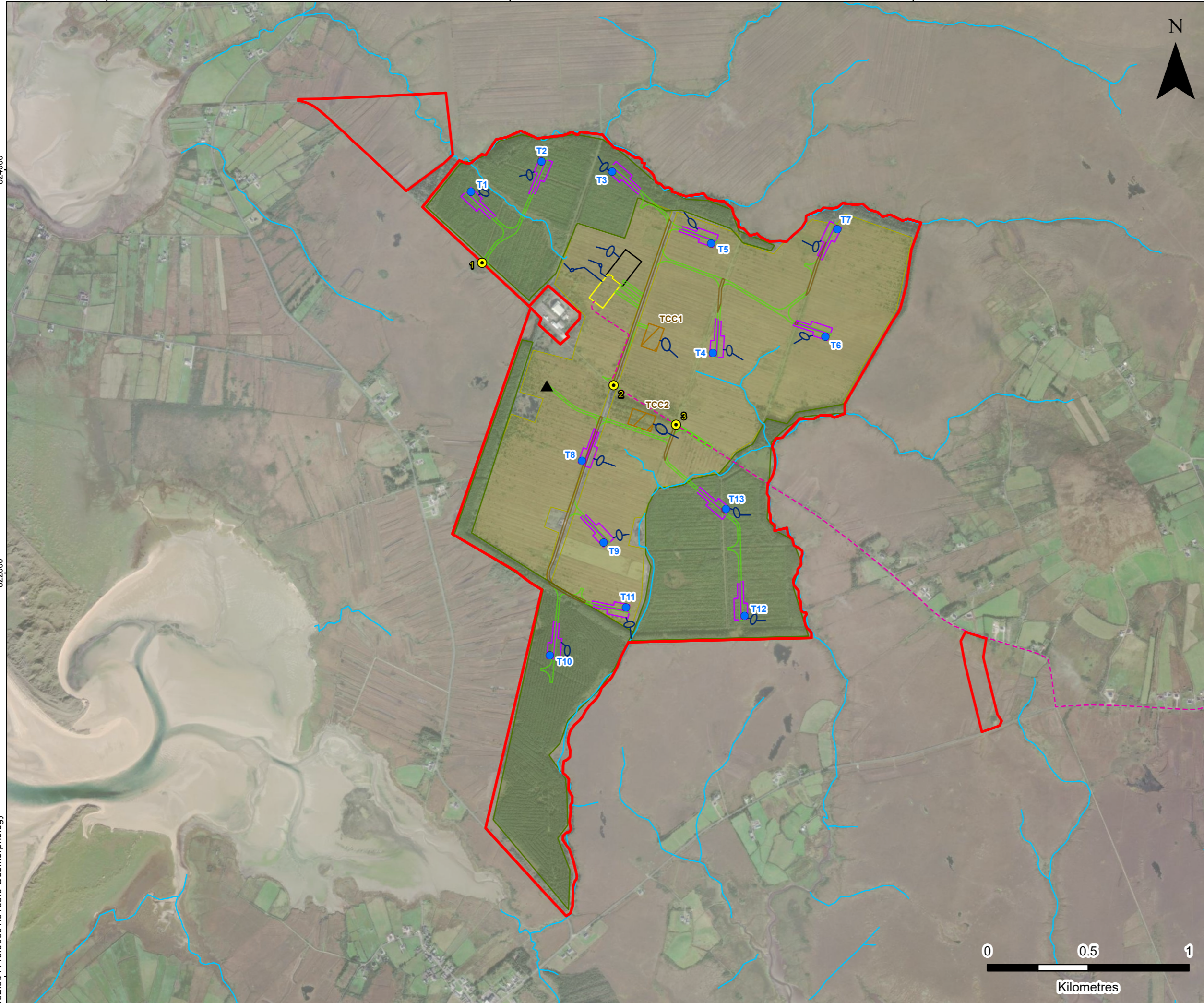
Geomorphology

-  Forestry
-  Worked Peat & Artificial Drainage

824000

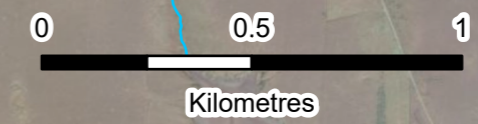
822000

402.064443:00001.0133.0 Geomorphology

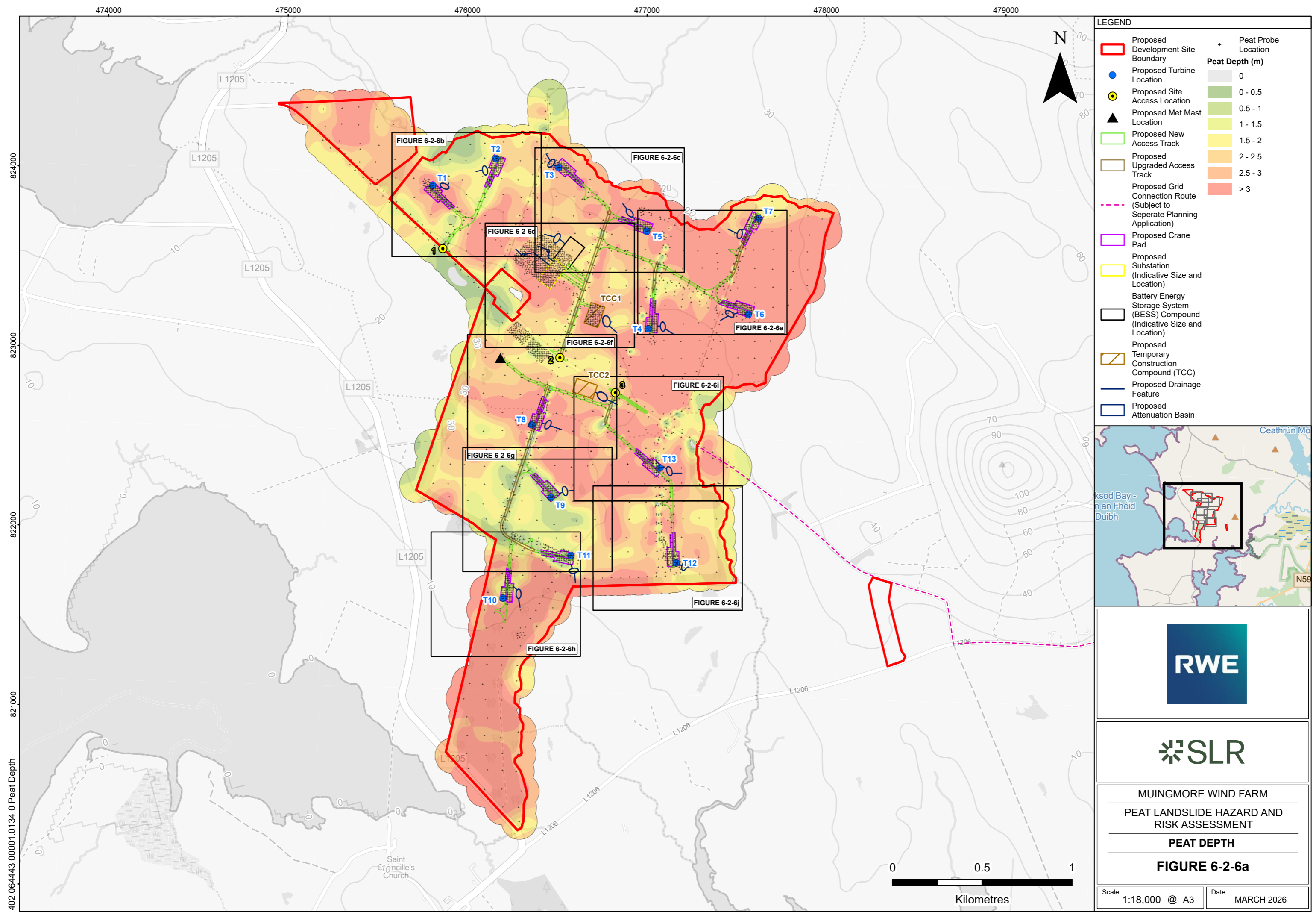


MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND
 RISK ASSESSMENT
GEOMORPHOLOGY

FIGURE 6-2-5



Scale 1:18,000 @ A3 Date MARCH 2026

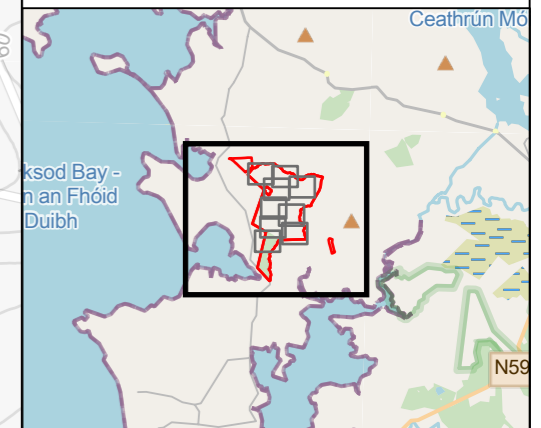


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Peat Depth (m)	
	0
	0 - 0.5
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3

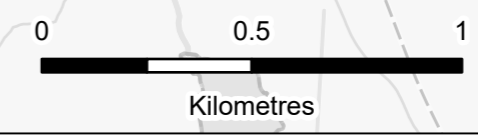
+ Peat Probe Location



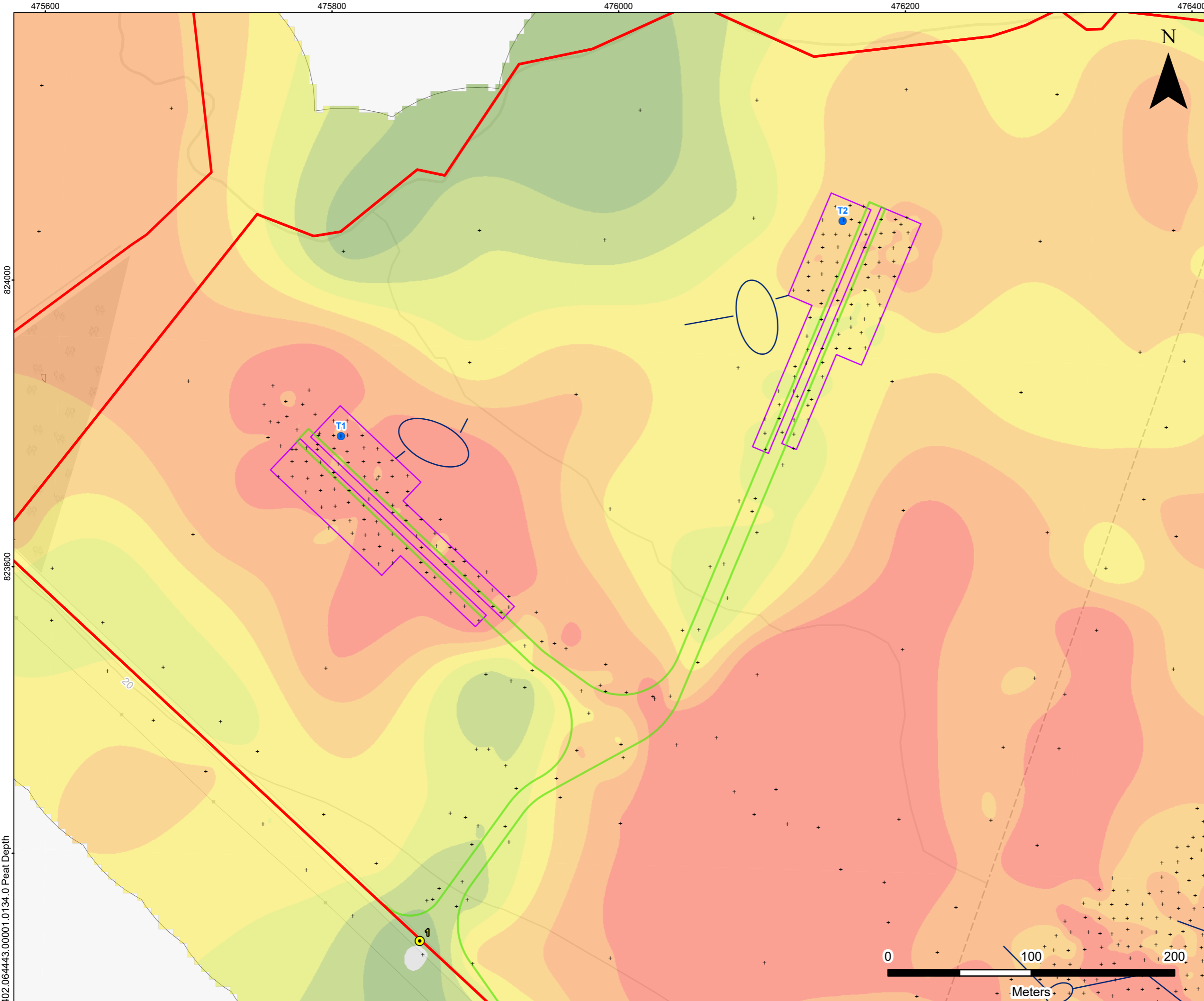
MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

PEAT DEPTH

FIGURE 6-2-6a

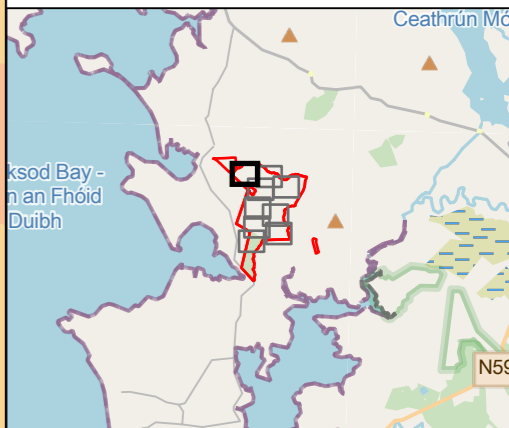


Scale: 1:18,000 @ A3 Date: MARCH 2026



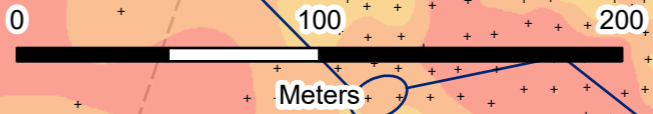
LEGEND

	Proposed Development Site Boundary		Proposed Turbine Location		Proposed Site Access Location		Proposed Crane Pad		Proposed Drainage Feature		Proposed New Access Track		Proposed Attenuation Basin		Peat Probe Location
Peat Depth (m)															
															0
															0 - 0.5
															0.5 - 1
															1 - 1.5
															1.5 - 2
															2 - 2.5
															2.5 - 3
															> 3



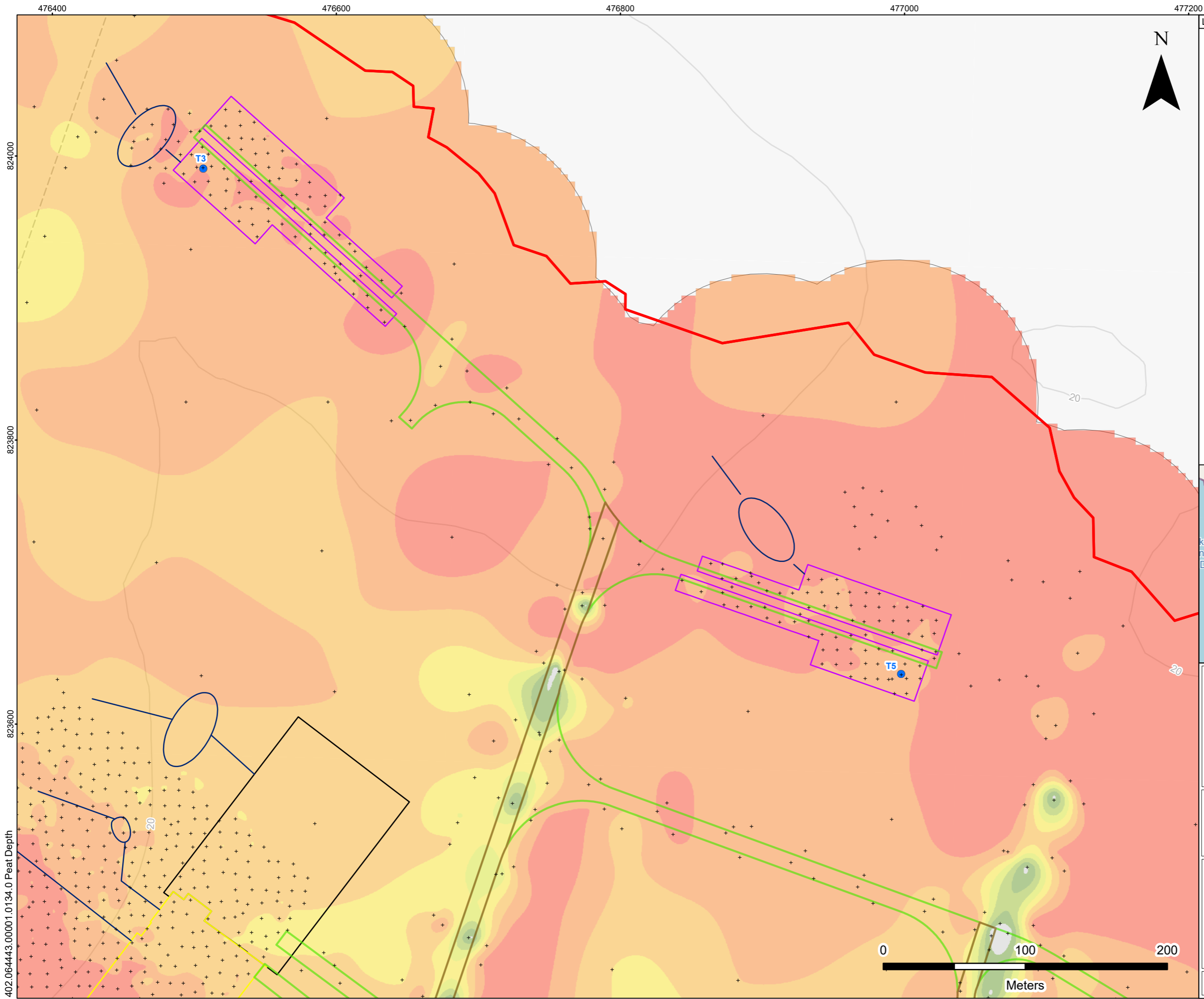
MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH

FIGURE 6-2-6b



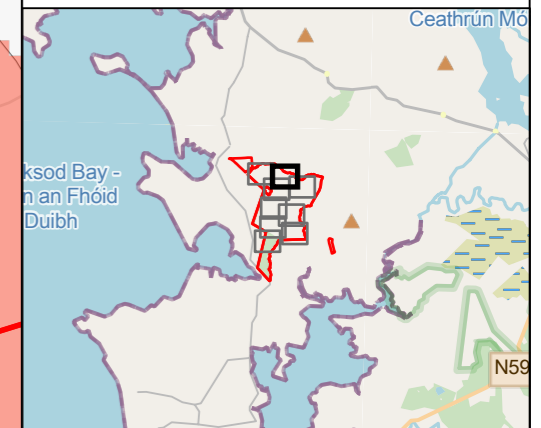
Scale 1:2,500 @ A3 Date MARCH 2026

475600 475800 476000 476200 476400
 824000 823800
 402.064443:00001.0134:0 Peat Depth



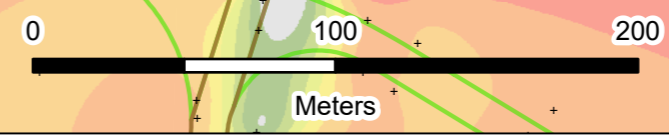
LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location	Peat Depth (m)	
	Proposed New Access Track		0 - 0.5
	Proposed Upgraded Access Track		0.5 - 1
	Proposed Crane Pad		1 - 1.5
	Proposed Substation (Indicative Size and Location)		1.5 - 2
	Battery Energy Storage System (BESS) Compound (Indicative Size and Location)		2 - 2.5
	Proposed Drainage Feature		2.5 - 3
	Proposed Attenuation Basin		> 3



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH

FIGURE 6-2-6c



Scale 1:2,500 @ A3 Date MARCH 2026



















476200

476400

476600

476800

LEGEND

-  Proposed Development Site Boundary
 -  Proposed New Access Track
 -  Proposed Upgraded Access Track
 -  Proposed Crane Pad
 -  Proposed Substation (Indicative Size and Location)
 -  Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
 -  Proposed Temporary Construction Compound (TCC)
 -  Proposed Drainage Feature
 -  Proposed Attenuation Basin
- | Peat Depth (m) | |
|---|---------|
|  | 0 |
|  | 0 - 0.5 |
|  | 0.5 - 1 |
|  | 1 - 1.5 |
|  | 1.5 - 2 |
|  | 2 - 2.5 |
|  | 2.5 - 3 |
|  | > 3 |
-  Peat Probe Location



823600

823400

823200

402.064443.00001.0134.0 Peat Depth

20

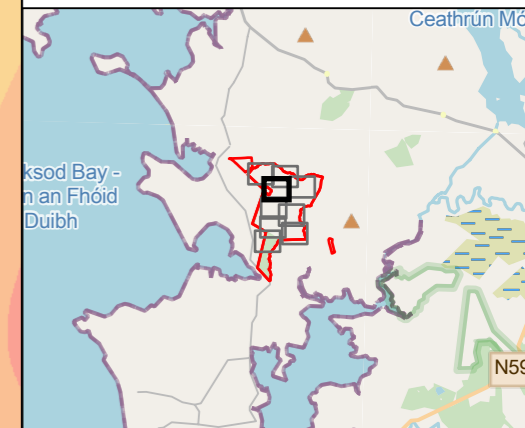
30

TCC1

20

0 100 200

Meters

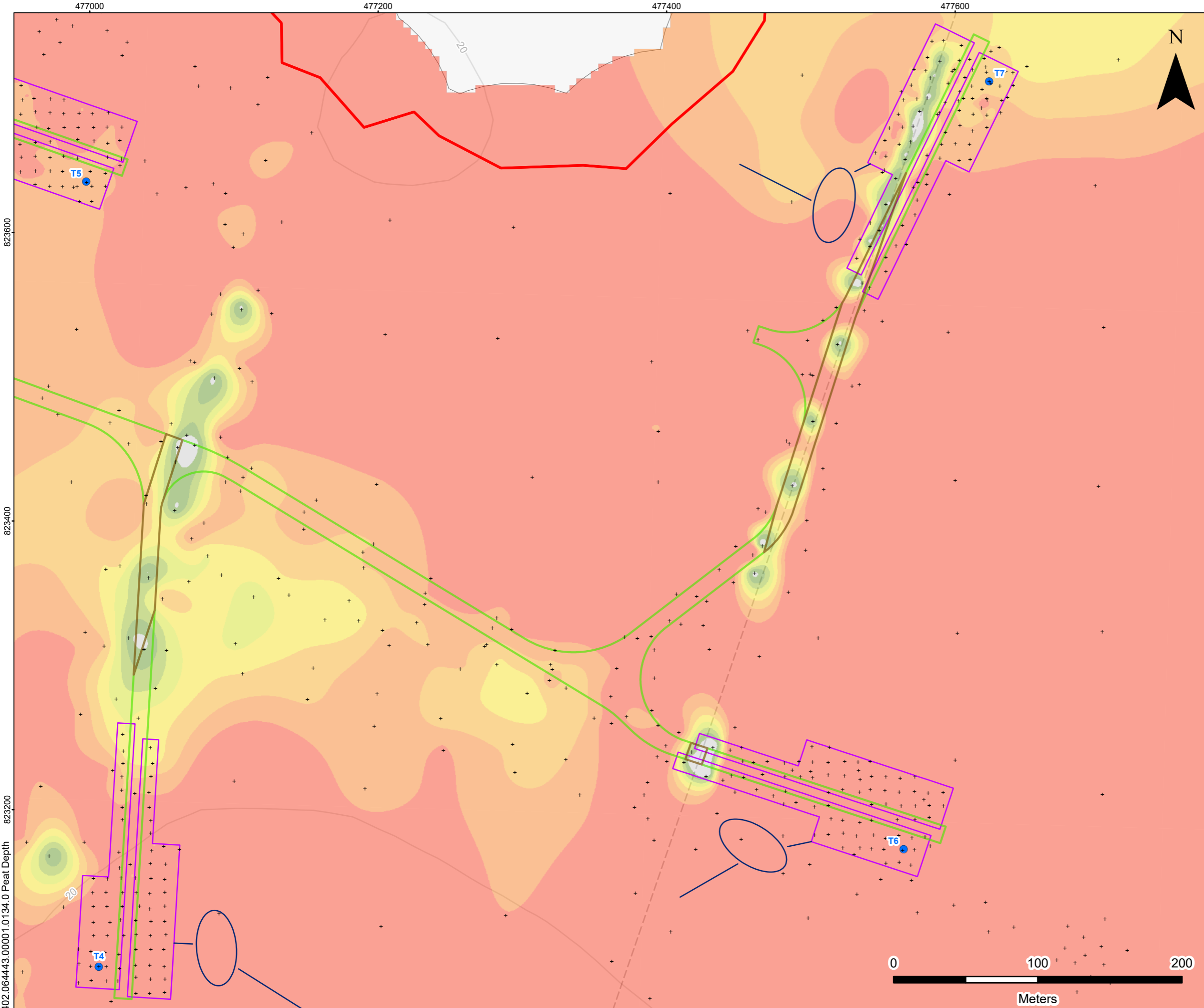


MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND
RISK ASSESSMENT

PEAT DEPTH

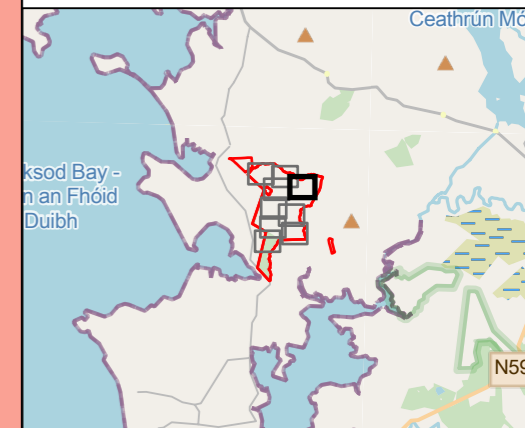
FIGURE 6-2-6d

Scale 1:2,500 @ A3 Date MARCH 2026



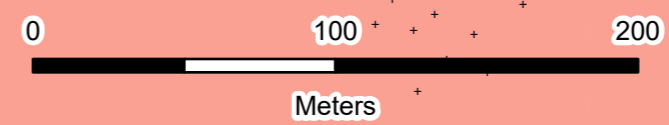
LEGEND

	Proposed Development Site Boundary		Proposed Turbine Location		Peat Probe Location
	Proposed New Access Track	Peat Depth (m)			
	Proposed Upgraded Access Track		0 - 0.5		0
	Proposed Crane Pad		0.5 - 1		1 - 1.5
	Proposed Drainage Feature		1.5 - 2		2 - 2.5
	Proposed Attenuation Basin		2.5 - 3		> 3



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH

FIGURE 6-2-6e



Scale 1:2,500 @ A3 Date MARCH 2026

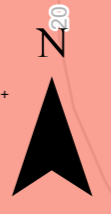
476000 476200 476400 476600 476800

823000

822800

822600

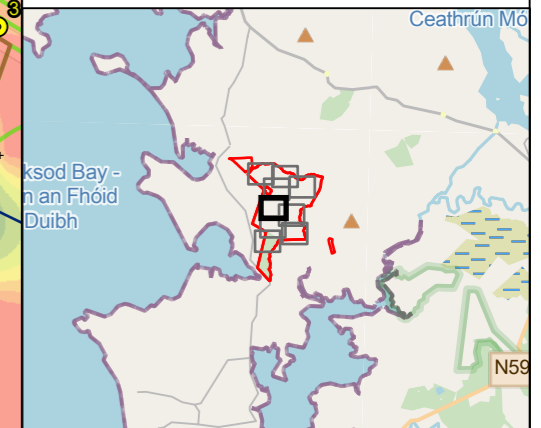
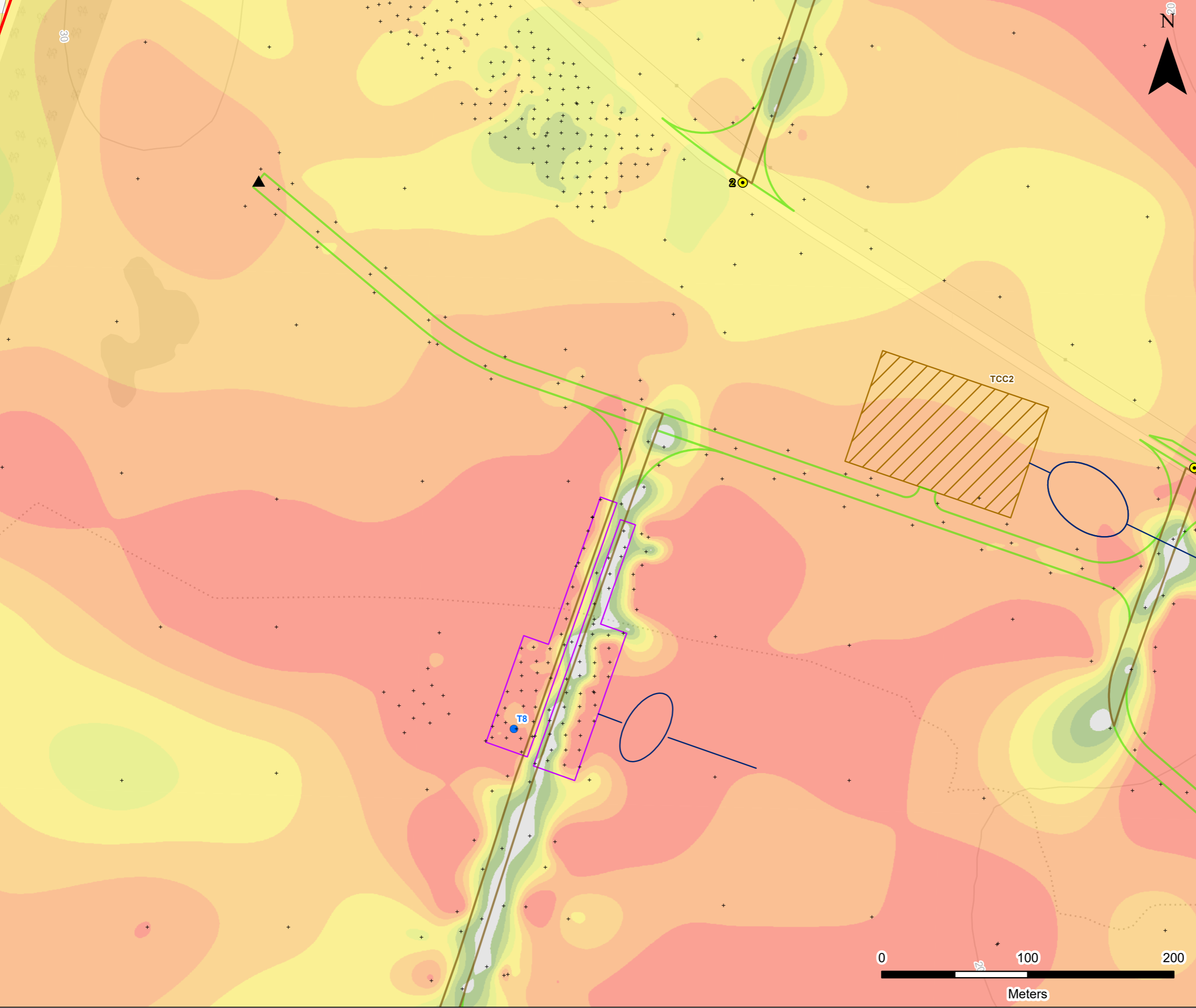
402.064443;00001.0134;0 Peat Depth



LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Peat Depth (m)	
+	Peat Probe Location
	0
	0 - 0.5
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3

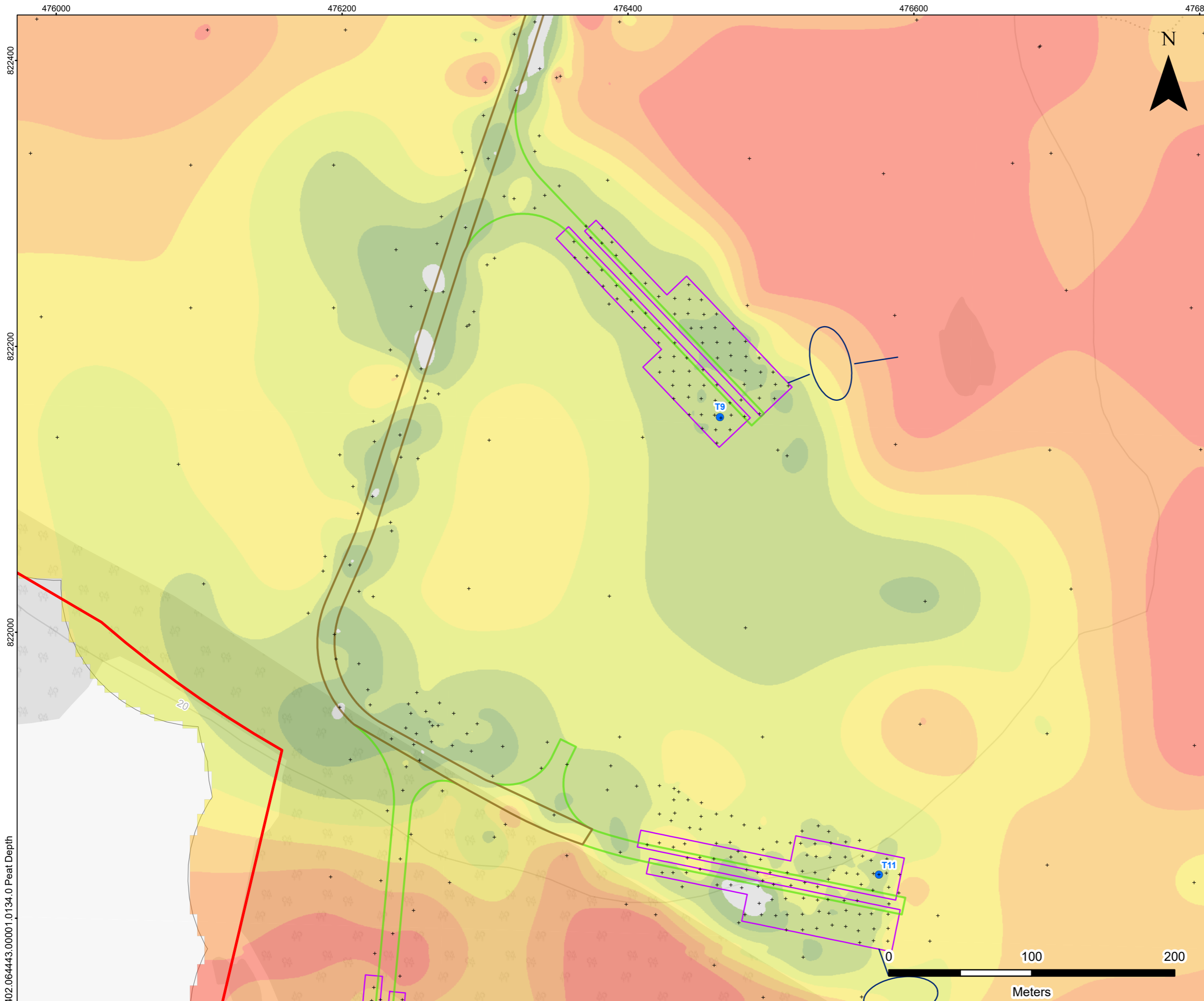


MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

PEAT DEPTH

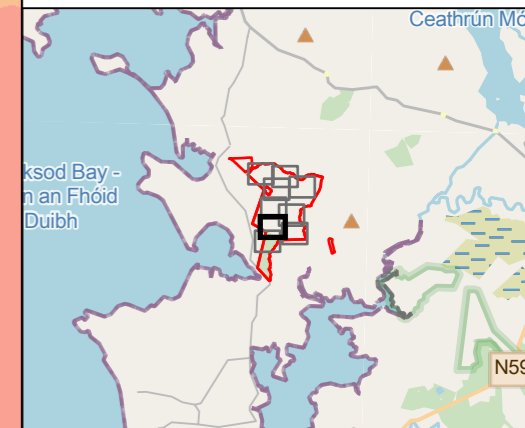
FIGURE 6-2-6f

Scale 1:2,500 @ A3 Date MARCH 2026



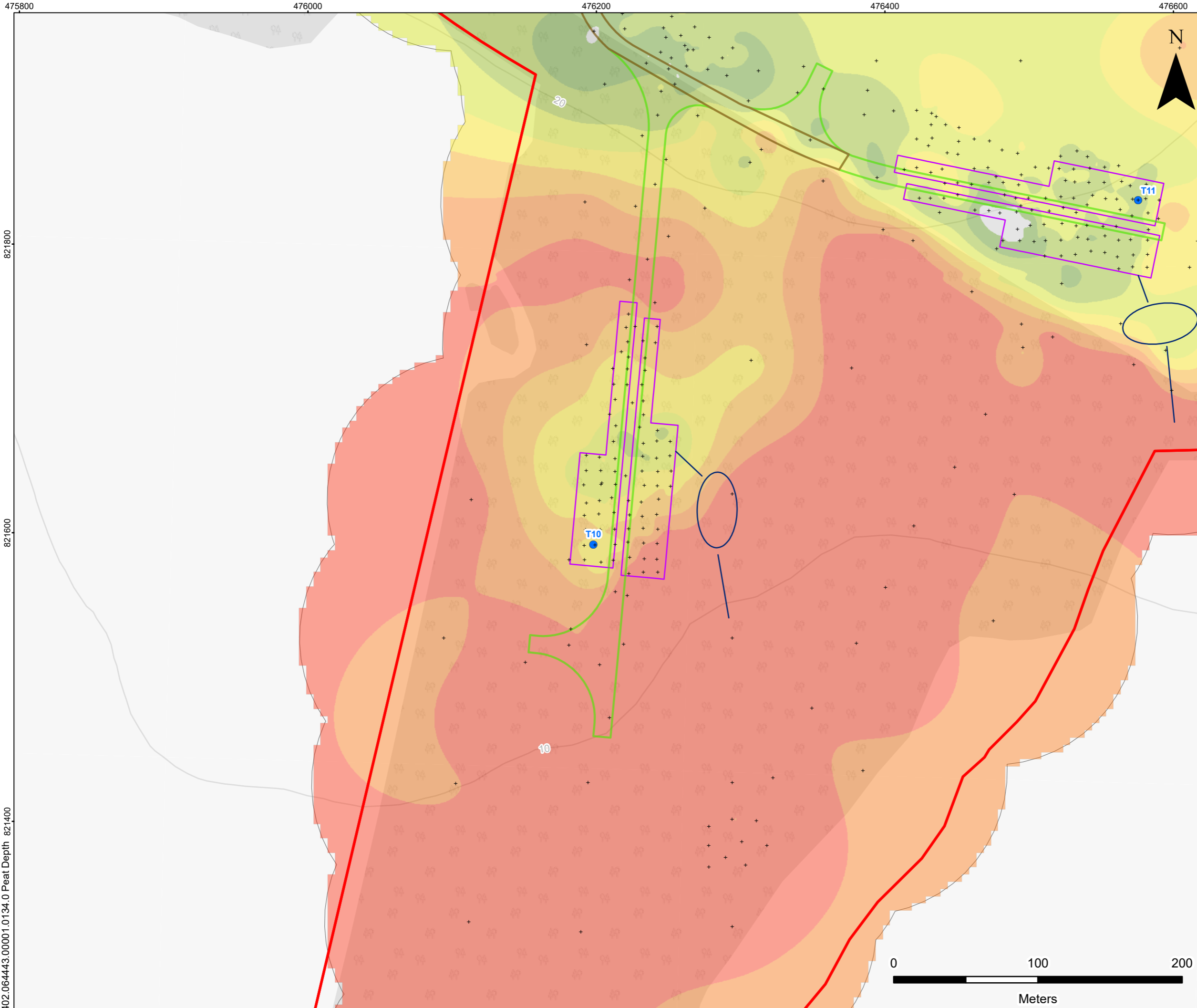
LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location	Peat Depth (m)	
	Proposed New Access Track		0
	Proposed Upgraded Access Track		0 - 0.5
	Proposed Crane Pad		0.5 - 1
	Proposed Drainage Feature		1 - 1.5
	Proposed Attenuation Basin		1.5 - 2
			2 - 2.5
			2.5 - 3
			> 3



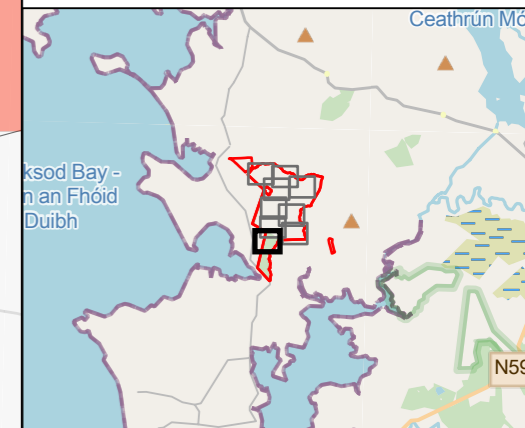
MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH
FIGURE 6-2-6g

Scale 1:2,500 @ A3 Date MARCH 2026



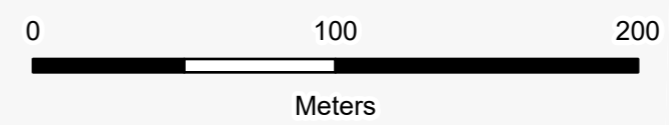
LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location	Peat Depth (m)	
	Proposed New Access Track		0
	Proposed Upgraded Access Track		0 - 0.5
	Proposed Crane Pad		0.5 - 1
	Proposed Drainage Feature		1 - 1.5
	Proposed Attenuation Basin		1.5 - 2
			2 - 2.5
			2.5 - 3
			> 3



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH

FIGURE 6-2-6h



Scale 1:2,500 @ A3 Date MARCH 2026

475800
821800
821600
402.064443:00001.0134:0 Peat Depth 821400

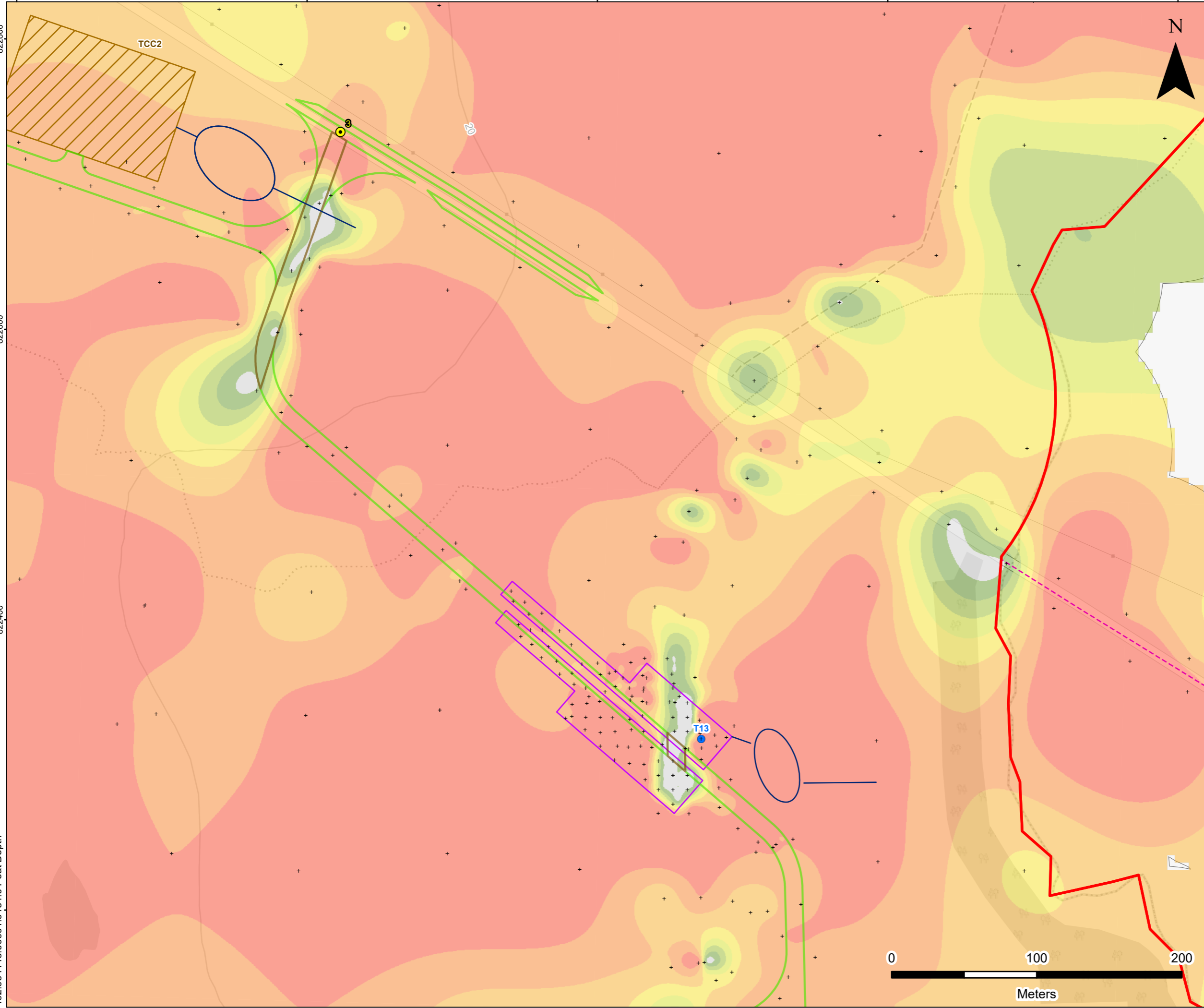
476600 476800 477000 477200 477400

822800

822600

822400

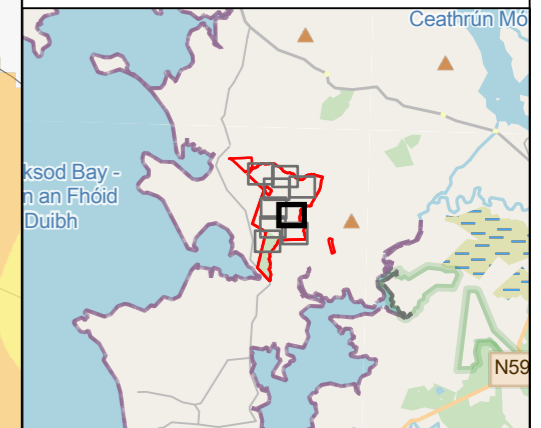
402.064443.00001.0134.0 Peat Depth



LEGEND

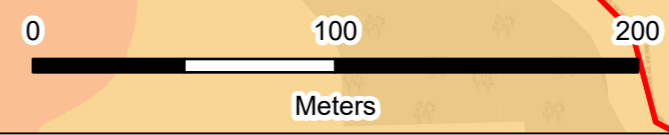
- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Seperate Planning Application)
- Proposed Crane Pad
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Peat Depth (m)	
+	Peat Probe Location
	> 3
	2.5 - 3
	2 - 2.5
	1.5 - 2
	1 - 1.5
	0.5 - 1
	0 - 0.5
	0



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH

FIGURE 6-2-6i



Scale 1:2,500 @ A3 Date MARCH 2026

476800

477000

477200

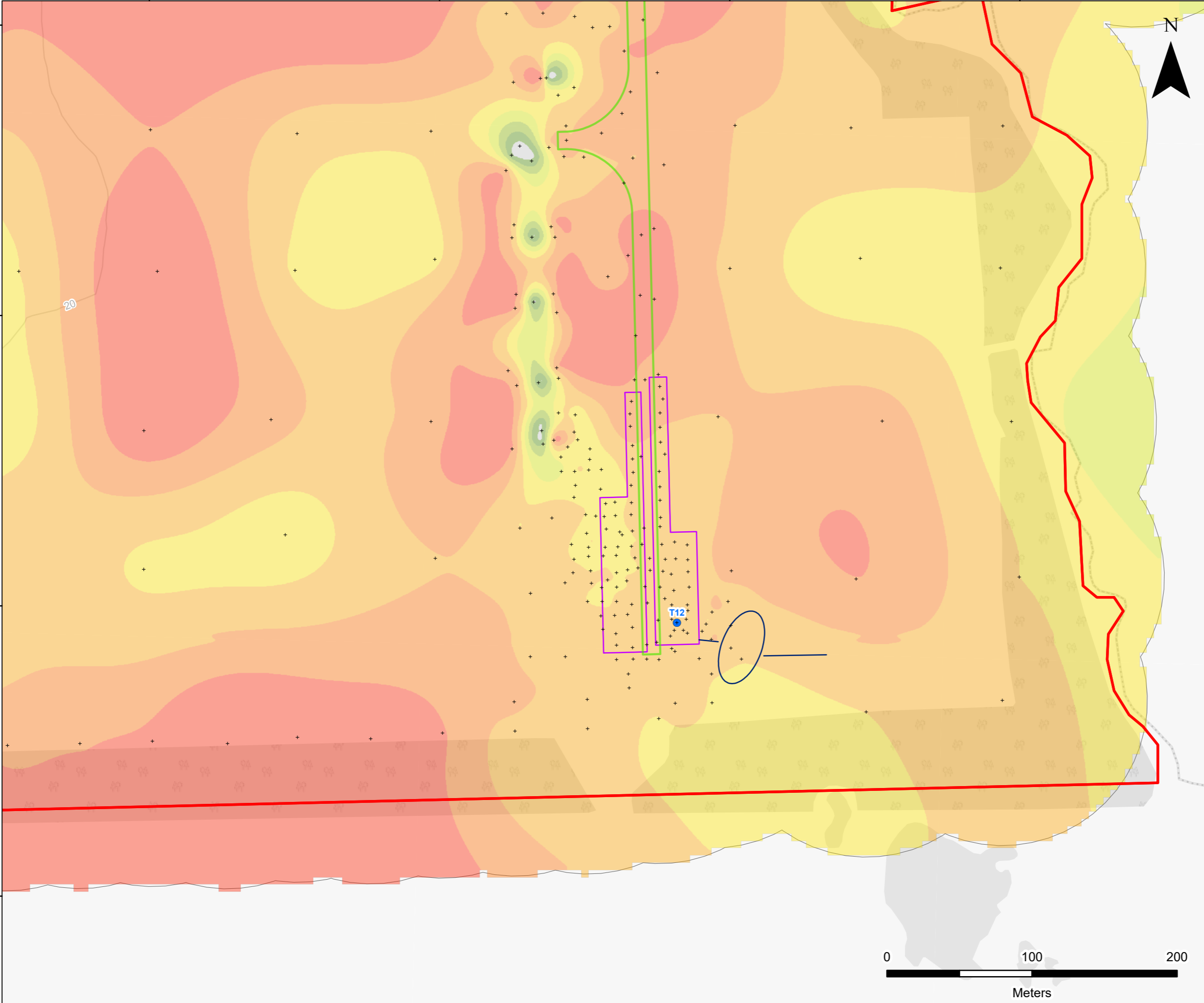
477400

822200

822000

821800

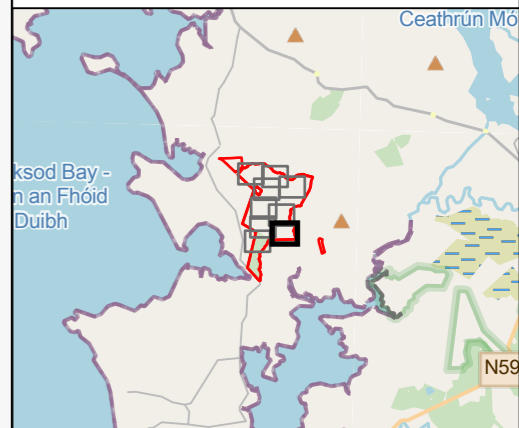
402.064443.00001.0134.0 Peat Depth



LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

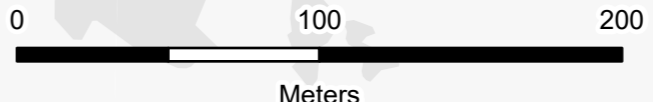
Peat Depth (m)	
	0
	0 - 0.5
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3



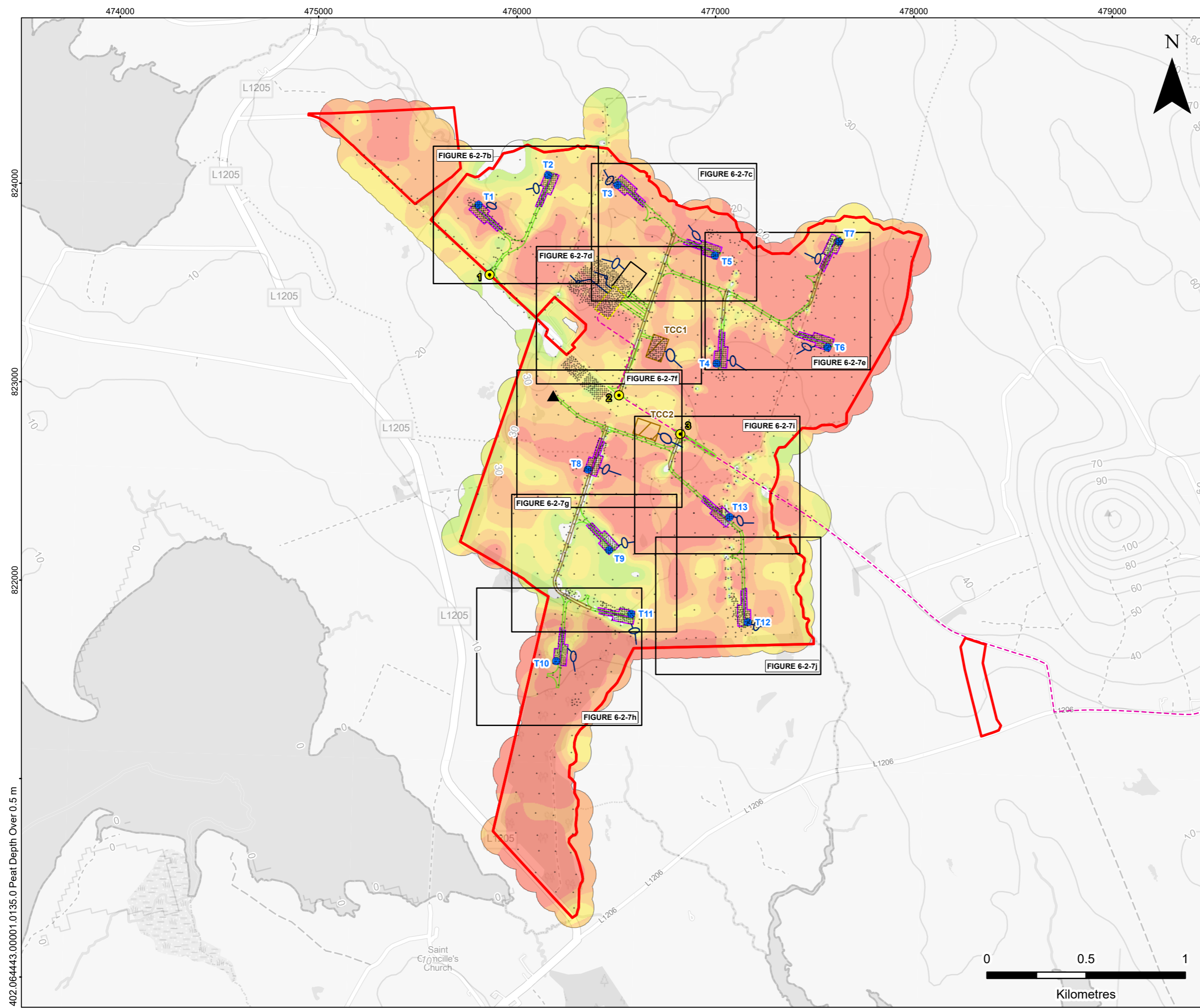
MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

PEAT DEPTH

FIGURE 6-2-6j



Scale 1:2,500 @ A3 Date MARCH 2026

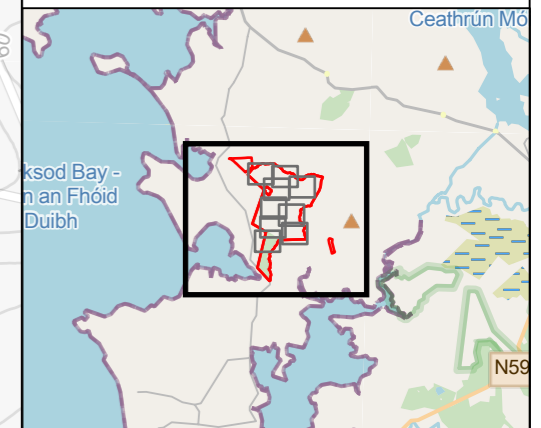


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Peat Depth (m)	
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3

+ Peat Probe Location

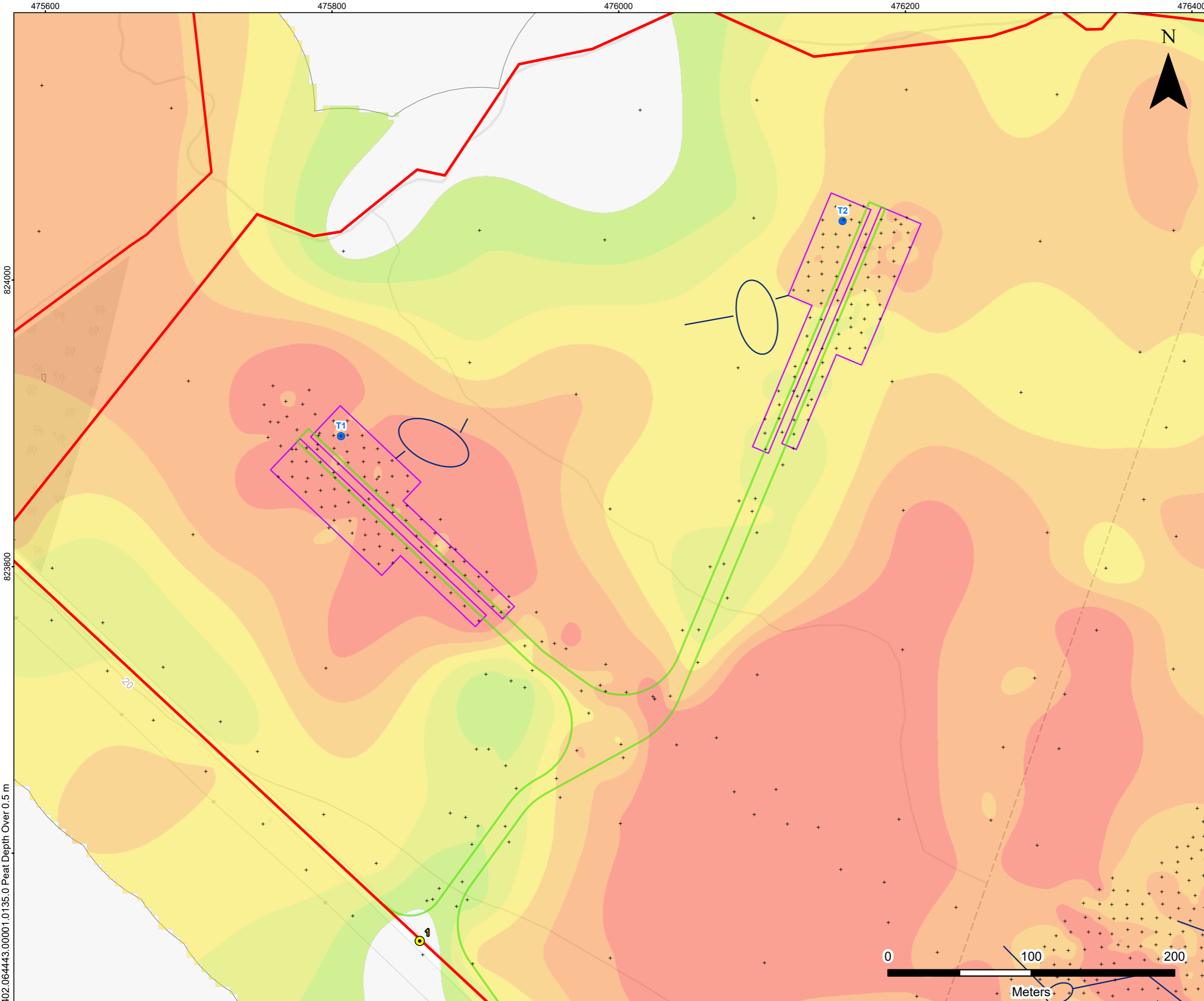


MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7a

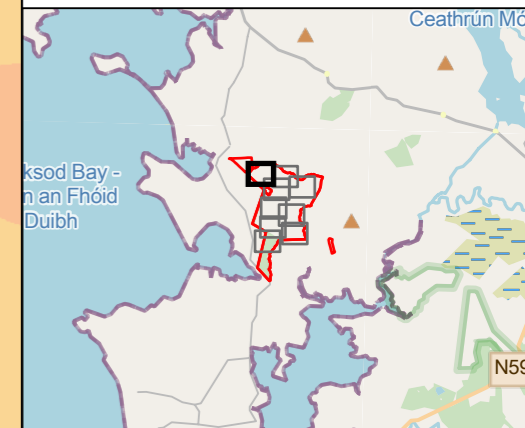
Scale 1:18,000 @ A3 Date MARCH 2026

402.064443.00001.0135.0 Peat Depth Over 0.5 m



LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location		Peat Depth (m)
	Proposed Site Access Location		0.5 - 1
	Proposed New Access Track		1 - 1.5
	Proposed Crane Pad		1.5 - 2
	Proposed Drainage Feature		2 - 2.5
	Proposed Attenuation Basin		2.5 - 3
			> 3

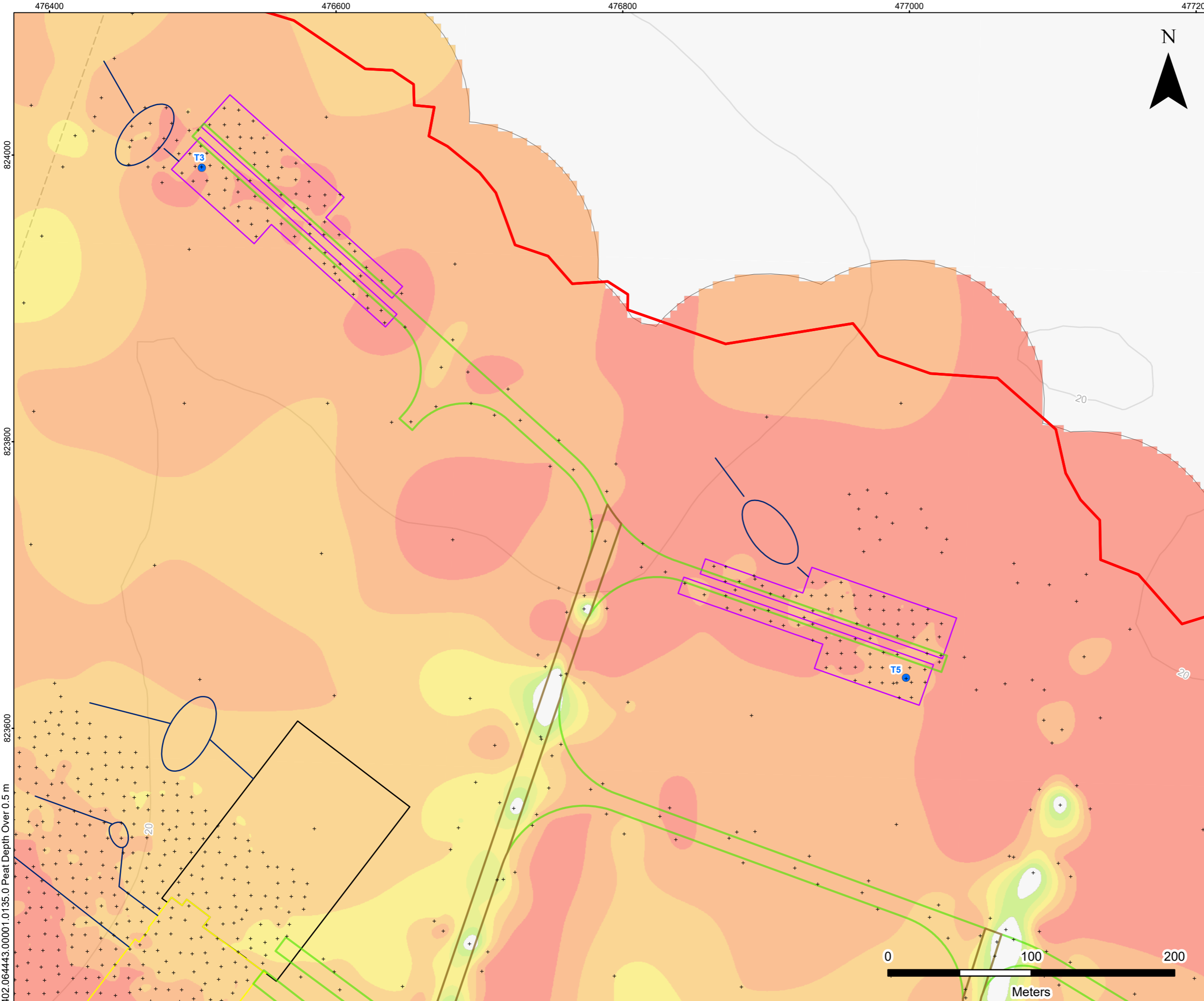


MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7b

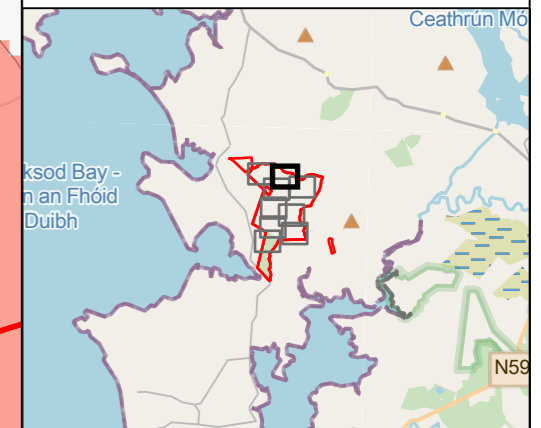
Scale 1:2,500 @ A3 Date MARCH 2026

475600 475800 476000 476200 476400
 824000 823800
 402.064443;00001.0135;0 Peat Depth Over 0.5 m



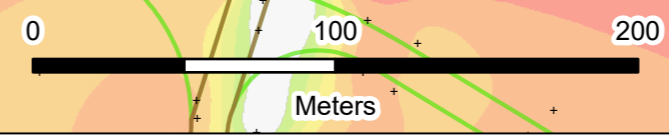
LEGEND

	Proposed Development Site Boundary		Proposed Turbine Location		Peat Depth (m)		Peat Probe Location
	Proposed New Access Track		Proposed Crane Pad		0.5 - 1		
	Proposed Upgraded Access Track		Proposed Substation (Indicative Size and Location)		1 - 1.5		
	Proposed Crane Pad		Battery Energy Storage System (BESS) Compound (Indicative Size and Location)		1.5 - 2		
	Proposed Substation (Indicative Size and Location)		Proposed Drainage Feature		2 - 2.5		
	Battery Energy Storage System (BESS) Compound (Indicative Size and Location)		Proposed Attenuation Basin		2.5 - 3		
	Proposed Drainage Feature				> 3		
	Proposed Attenuation Basin						



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7c



Scale 1:2,500 @ A3 Date MARCH 2026

476200

476400

476600

476800


















823600

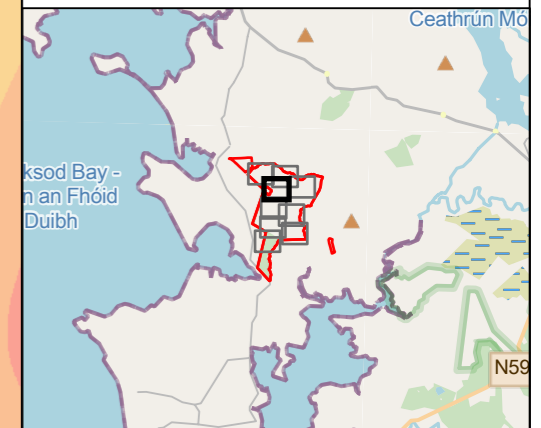
823400

823200

402.064443.00001.0135.0 Peat Depth Over 0.5 m

LEGEND

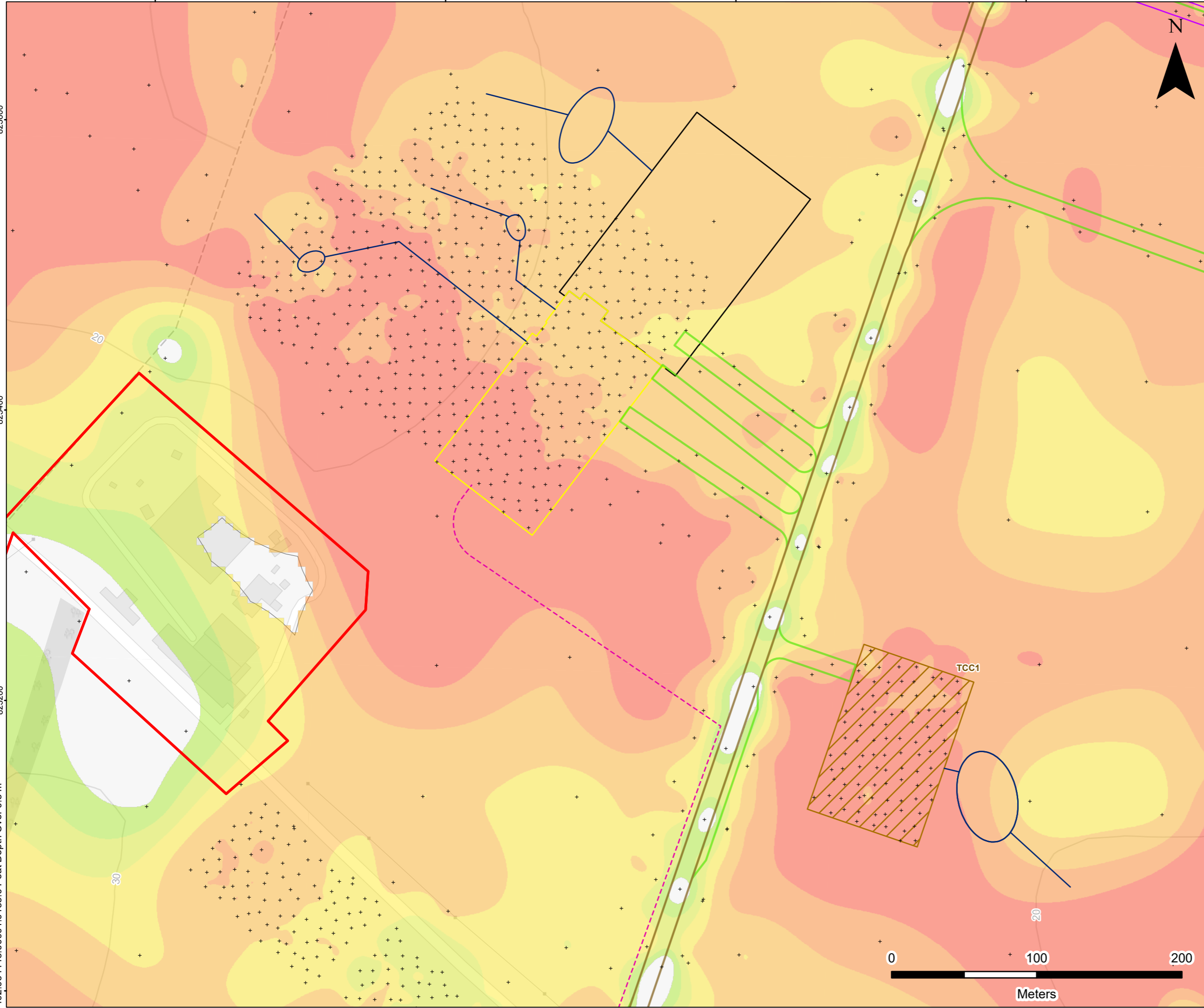
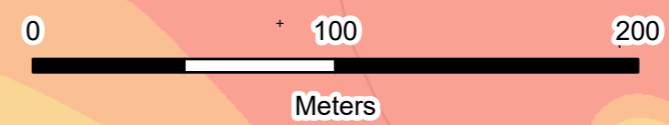
	Proposed Development Site Boundary		Peat Probe Location
	Proposed New Access Track	Peat Depth (m)	
	Proposed Upgraded Access Track		0.5 - 1
	Proposed Grid Connection Route (Subject to Seperate Planning Application)		1 - 1.5
	Proposed Crane Pad		1.5 - 2
	Proposed Substation (Indicative Size and Location)		2 - 2.5
	Battery Energy Storage System (BESS) Compound (Indicative Size and Location)		2.5 - 3
	Proposed Temporary Construction Compound (TCC)		> 3
	Proposed Drainage Feature		
	Proposed Attenuation Basin		

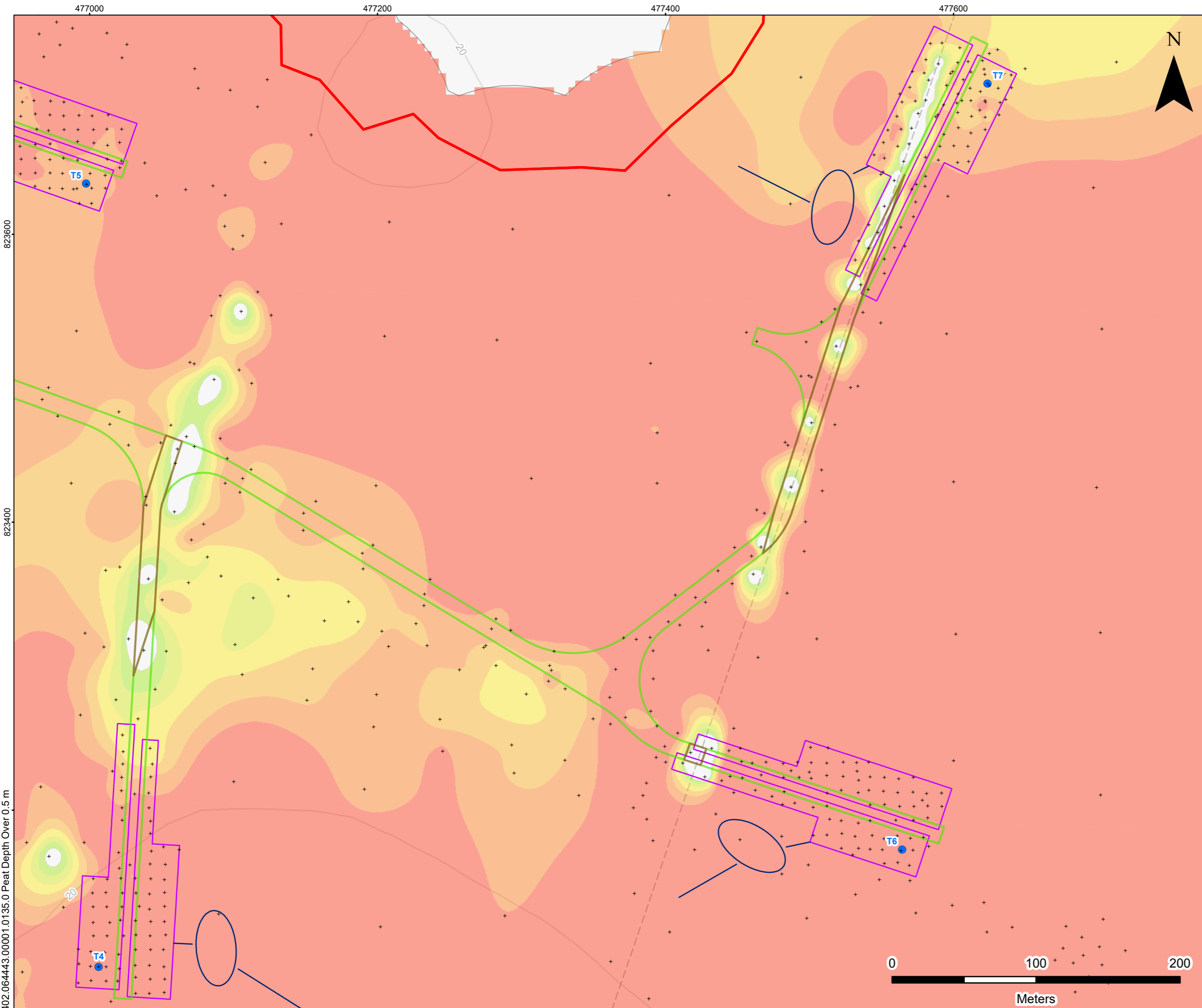


MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7d

Scale 1:2,500 @ A3 Date MARCH 2026

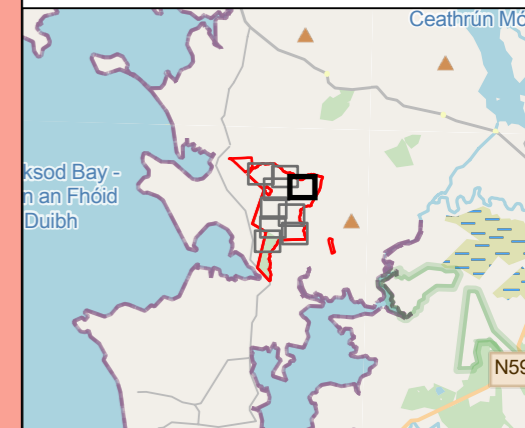




LEGEND

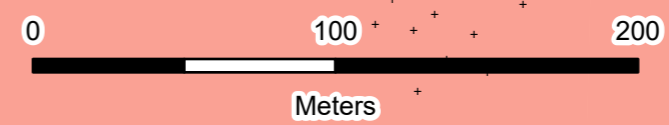
	Proposed Development Site Boundary		Proposed Turbine Location		Peat Probe Location
	Proposed New Access Track				
	Proposed Upgraded Access Track				
	Proposed Crane Pad				
	Proposed Drainage Feature				
	Proposed Attenuation Basin				

Peat Depth (m)	
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7e



Scale 1:2,500 @ A3 Date MARCH 2026

402.064443:00001.0135.0 Peat Depth Over 0.5 m

476000 476200 476400 476600 476800

823000

822800

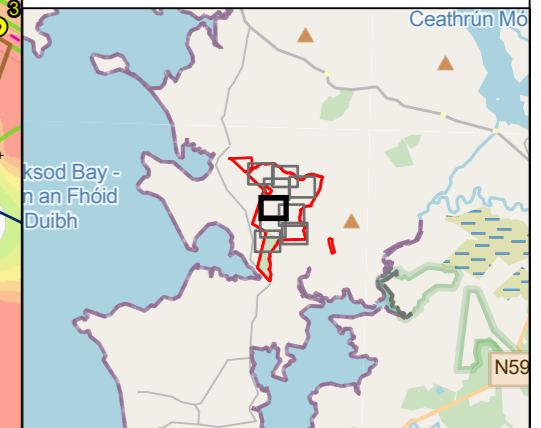
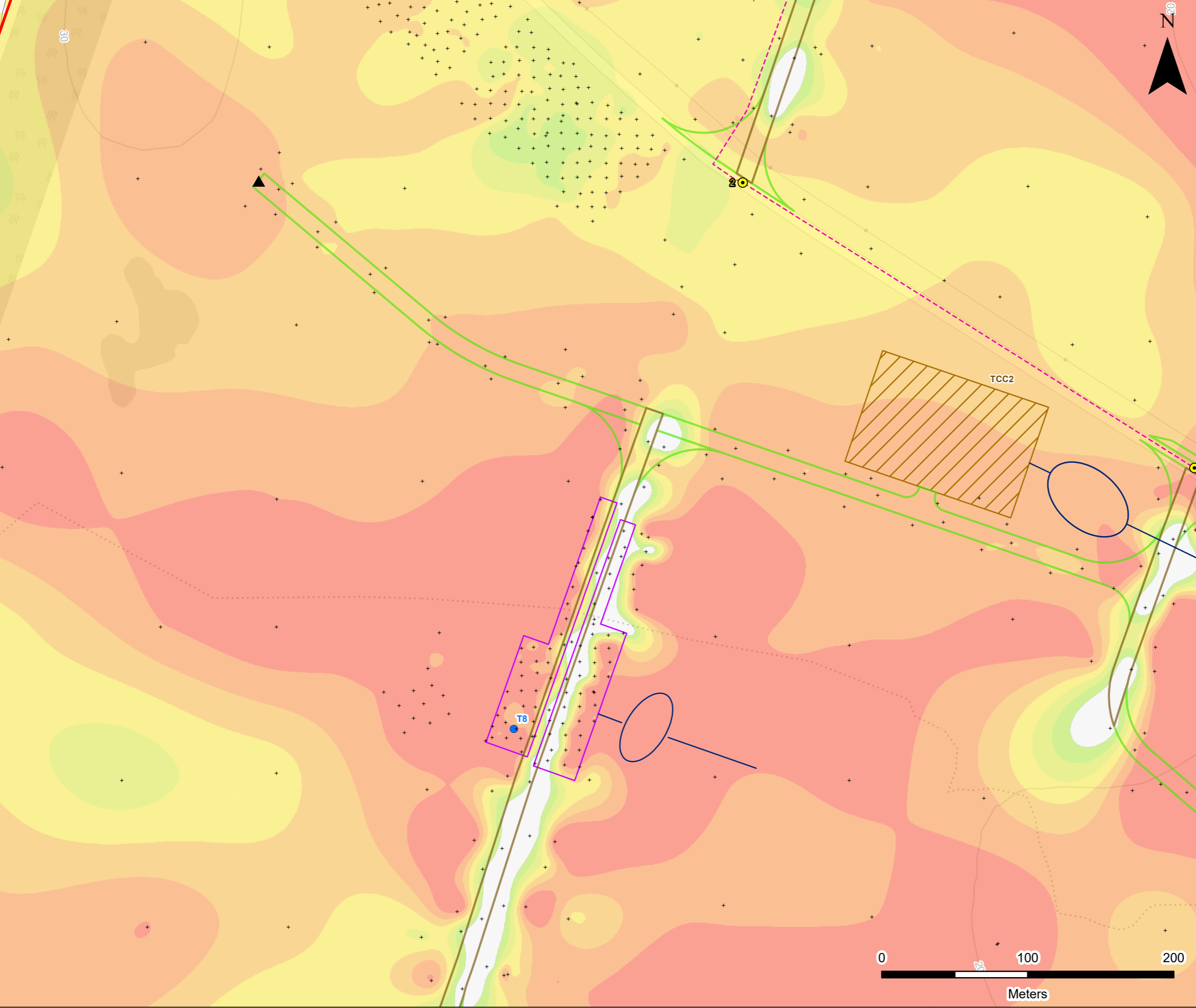
822600

402.064443;00001.0135.0 Peat Depth Over 0.5 m

LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Seperate Planning Application)
- Proposed Crane Pad
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

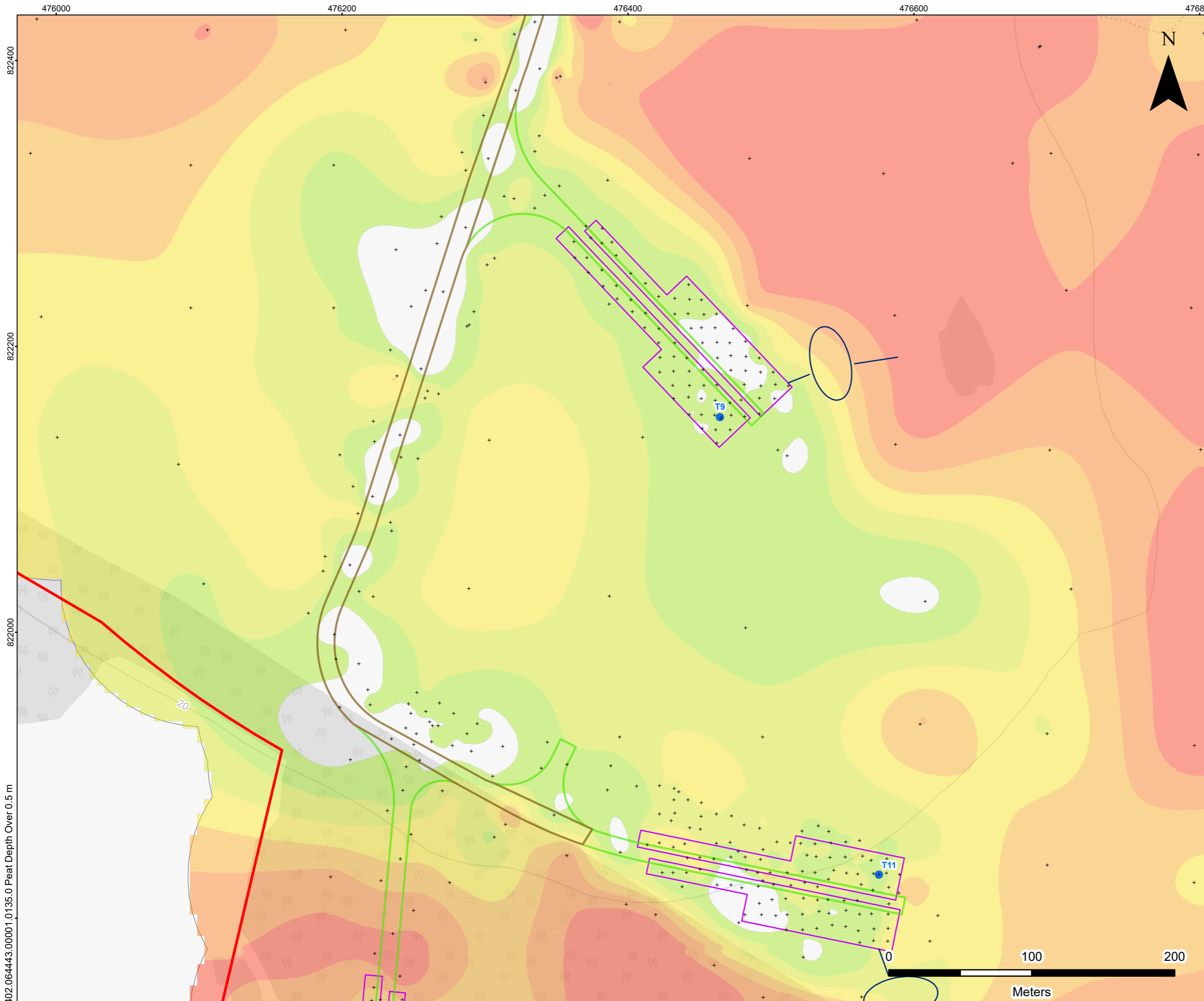
Peat Depth (m)	Peat Probe Location
 0.5 - 1	+ Peat Probe Location
 1 - 1.5	
 1.5 - 2	
 2 - 2.5	
 2.5 - 3	
 > 3	



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH OVER 0.5 M

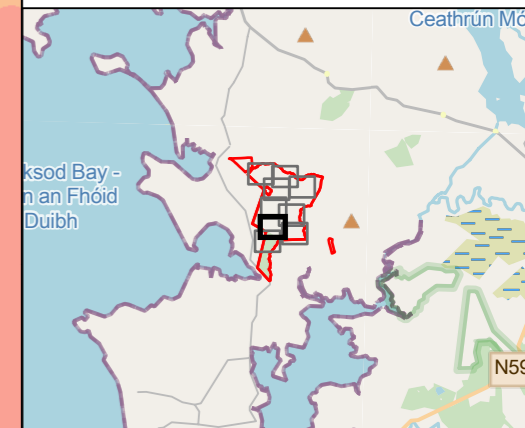
FIGURE 6-2-7f

Scale 1:2,500 @ A3	Date MARCH 2026
--------------------	-----------------



LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location	Peat Depth (m)	
	Proposed New Access Track		0.5 - 1
	Proposed Upgraded Access Track		1 - 1.5
	Proposed Crane Pad		1.5 - 2
	Proposed Drainage Feature		2 - 2.5
	Proposed Attenuation Basin		2.5 - 3
			> 3



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7g

Scale 1:2,500 @ A3 Date MARCH 2026

475800

476000

476200

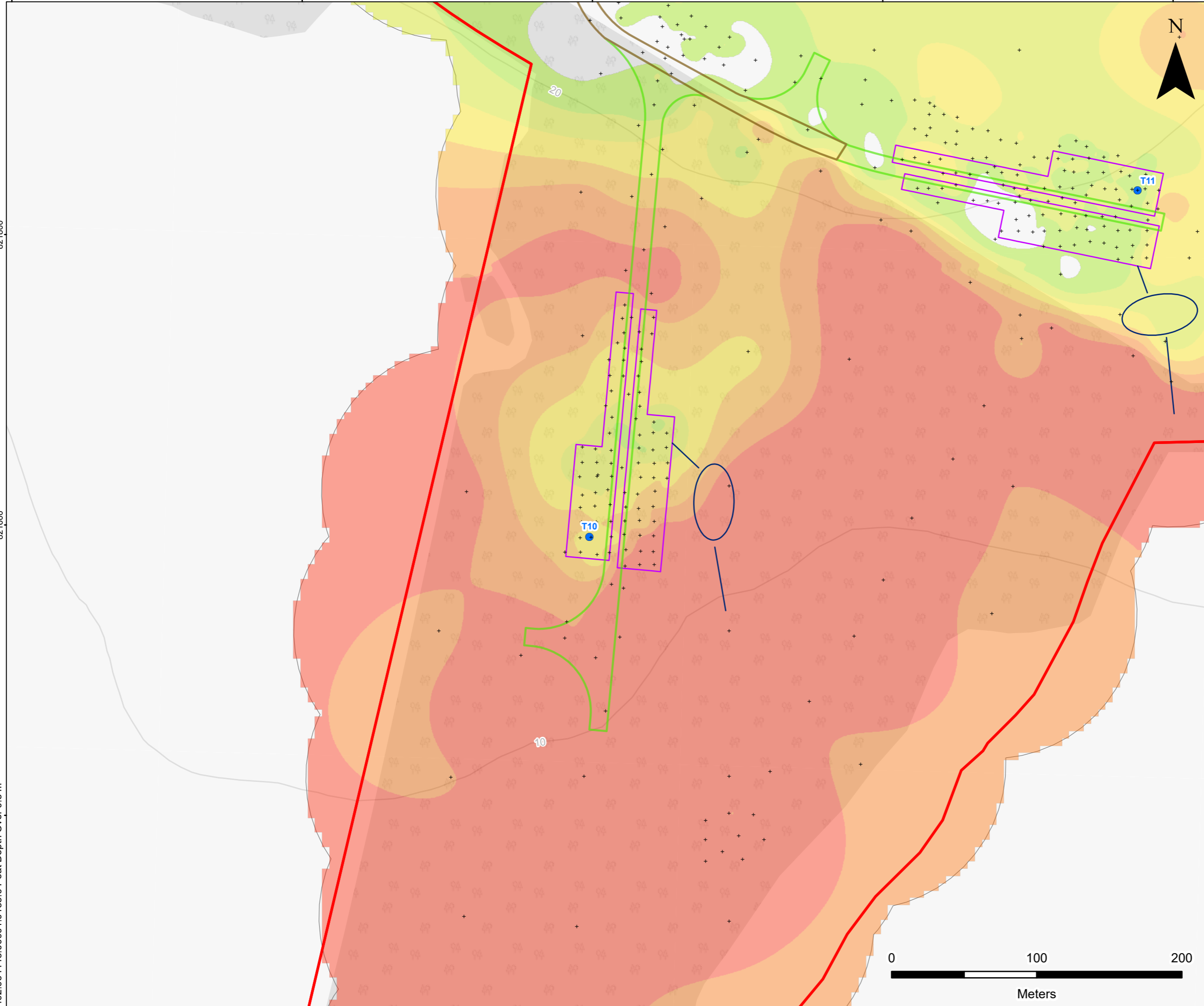
476400

476600

821800

821600

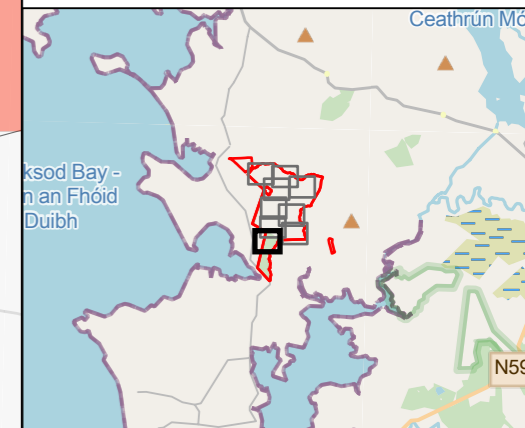
402.064443.00001.0135.0 Peat Depth Over 0.5 m



LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Depth (m)	
	0.5 - 1
	1 - 1.5
	1.5 - 2
	2 - 2.5
	2.5 - 3
	> 3



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7h

Scale 1:2,500 @ A3 Date MARCH 2026

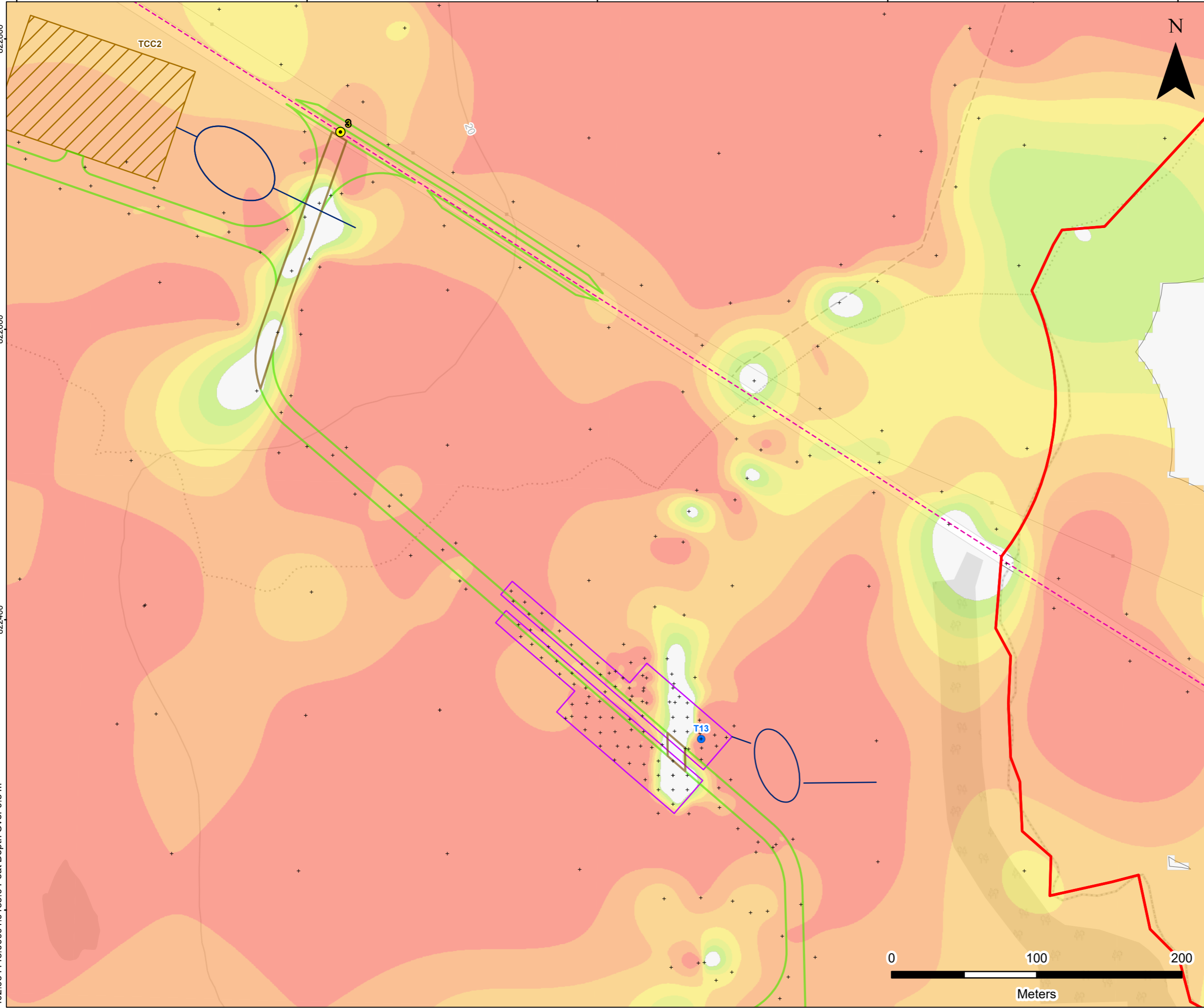
476600 476800 477000 477200 477400

822800

822600

822400

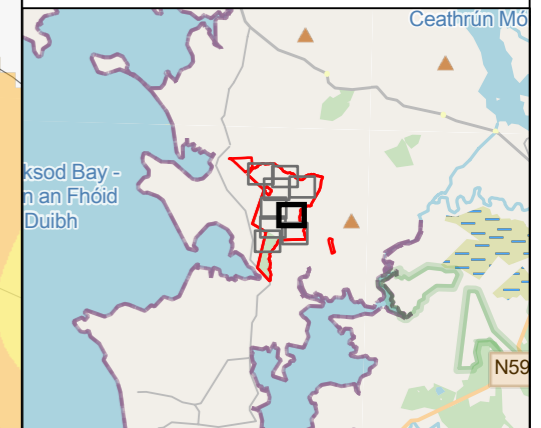
402.064443:00001.0135.0 Peat Depth Over 0.5 m



LEGEND

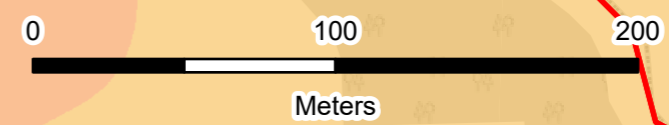
- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Peat Depth (m)	Peat Probe Location
 0.5 - 1	+ Peat Probe Location
 1 - 1.5	
 1.5 - 2	
 2 - 2.5	
 2.5 - 3	
 > 3	



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7i



Scale 1:2,500 @ A3 Date MARCH 2026

476800

477000

477200

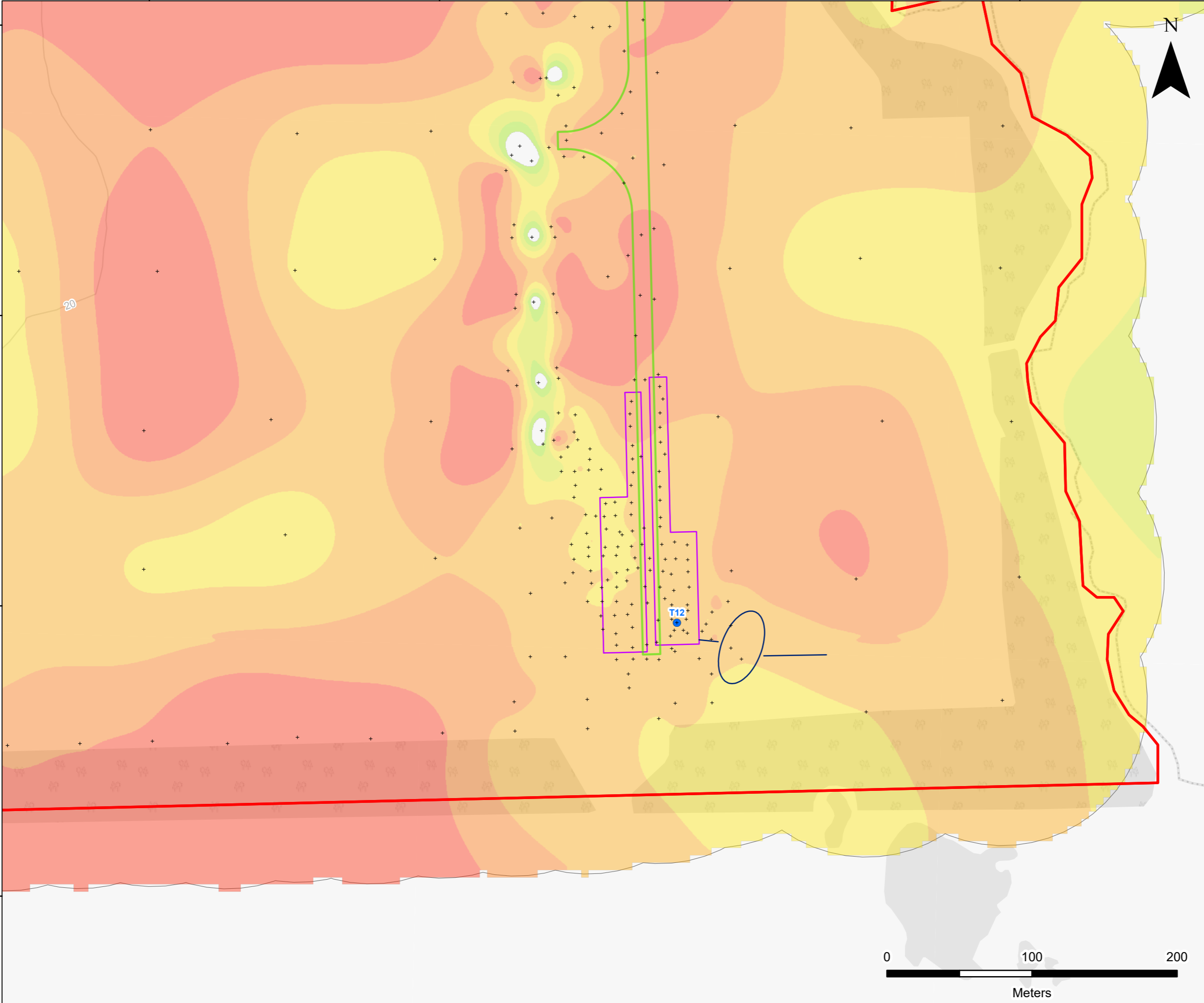
477400

822200

822000

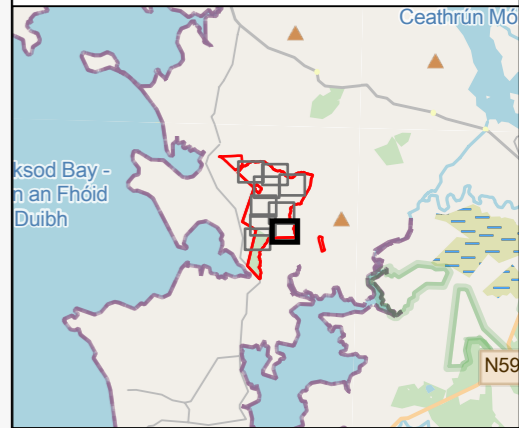
821800

402.064443:00001.0135:0 Peat Depth Over 0.5 m



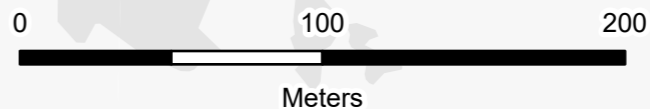
LEGEND

	Proposed Development Site Boundary		Peat Probe Location
	Proposed Turbine Location	Peat Depth (m)	
	Proposed New Access Track		0.5 - 1
	Proposed Crane Pad		1 - 1.5
	Proposed Drainage Feature		1.5 - 2
	Proposed Attenuation Basin		2 - 2.5
			2.5 - 3
			> 3

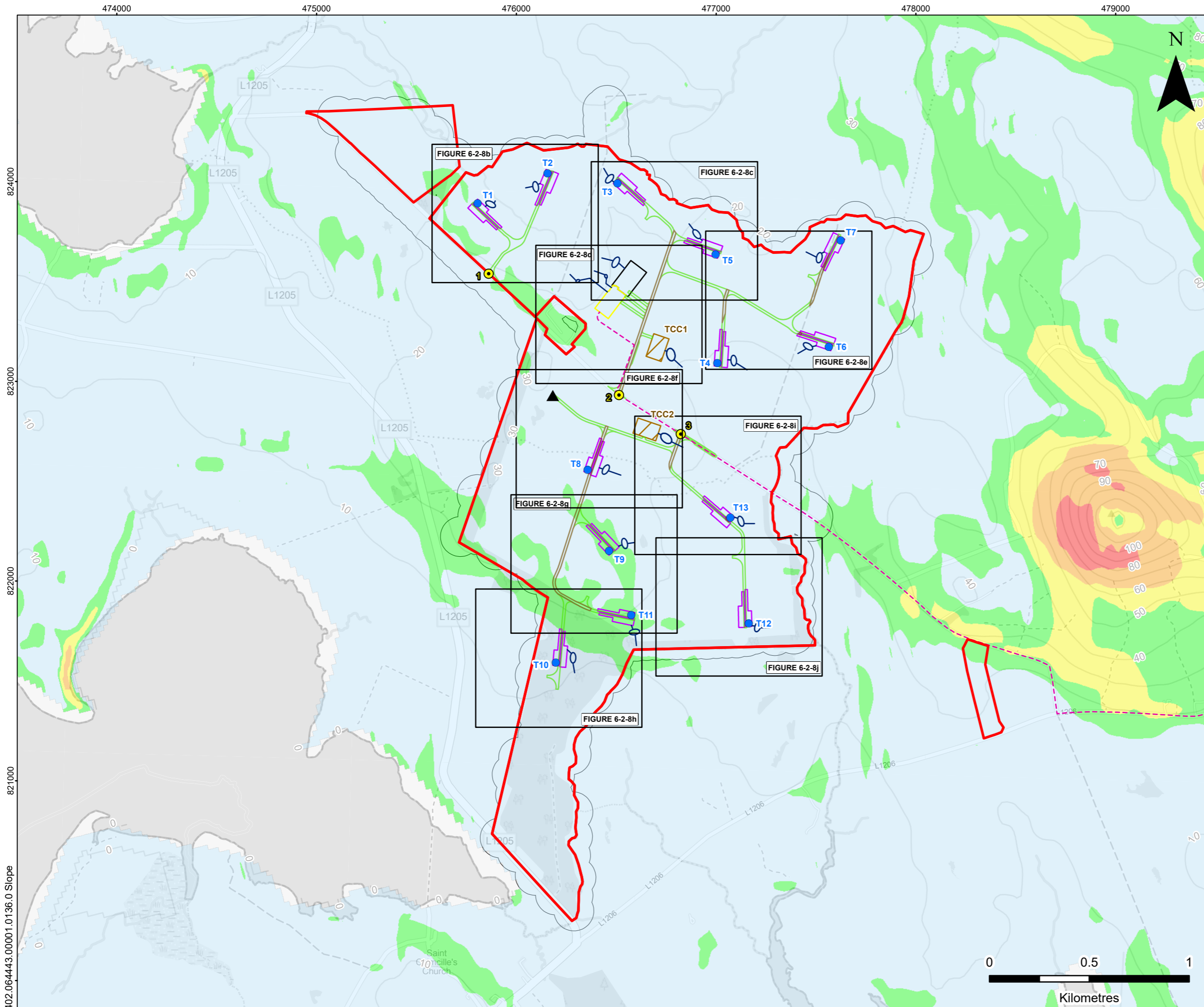


MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
 PEAT DEPTH OVER 0.5 M

FIGURE 6-2-7j



Scale 1:2,500 @ A3 Date MARCH 2026

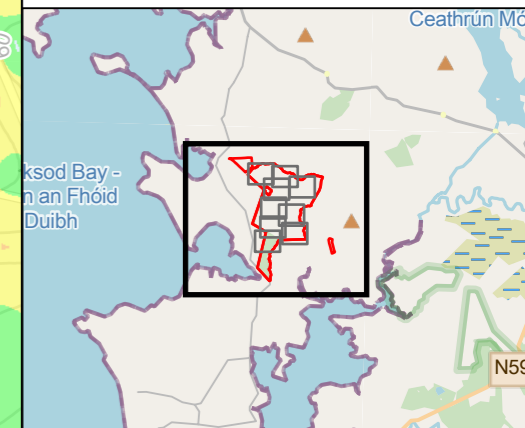


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

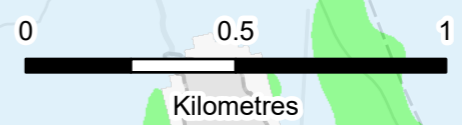
Slope (Degrees)

- 0 - 2
- 2 - 4
- 4 - 8
- 8 - 12
- >12

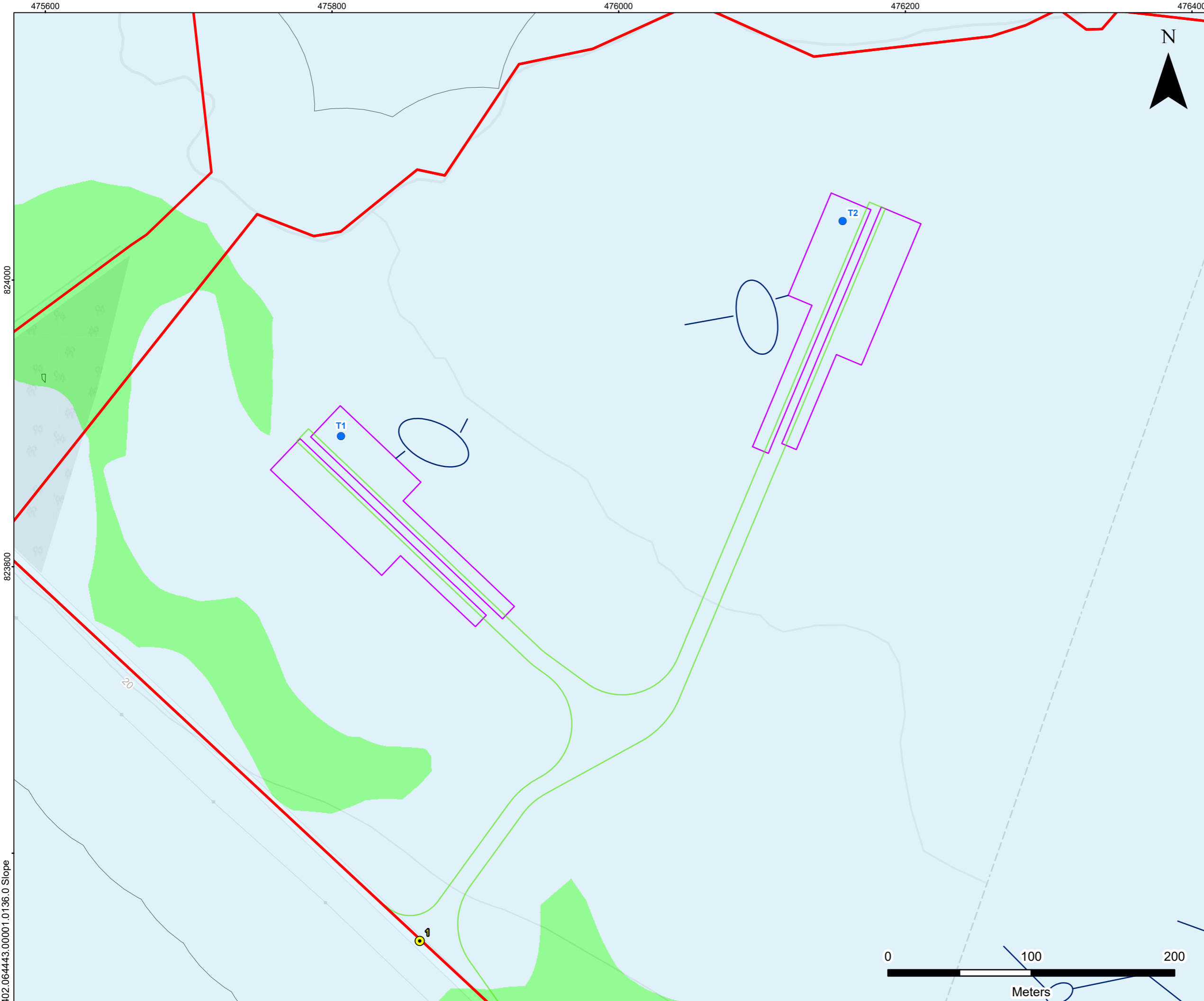


MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
SLOPE

FIGURE 6-2-8a



Scale 1:18,000 @ A3 Date MARCH 2026

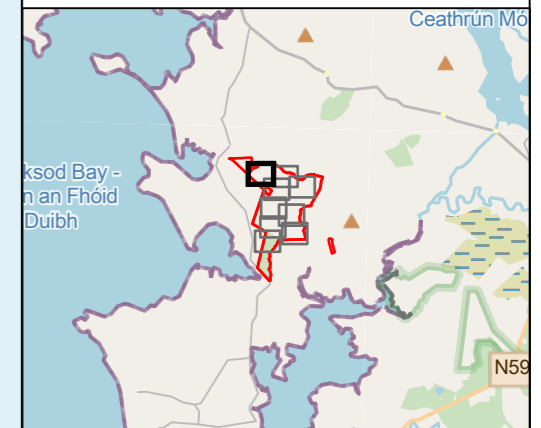


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- Proposed New Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

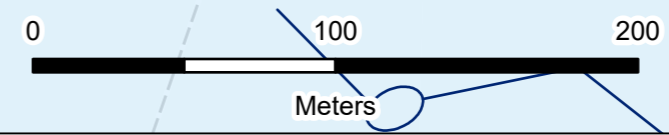
- 0 - 2
- 2 - 4



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

SLOPE

FIGURE 6-2-8b



Scale 1:2,500 @ A3	Date MARCH 2026
--------------------	-----------------

402.064443:00001.0136.0 Slope

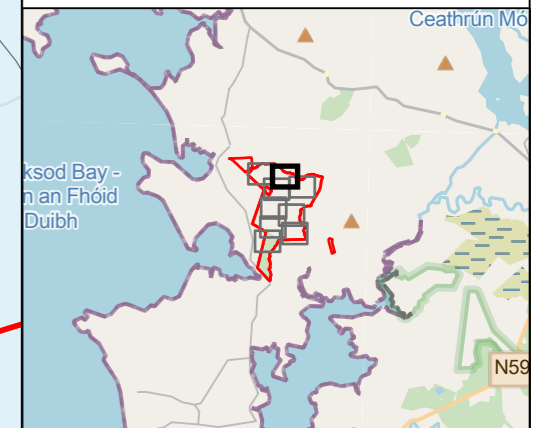


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

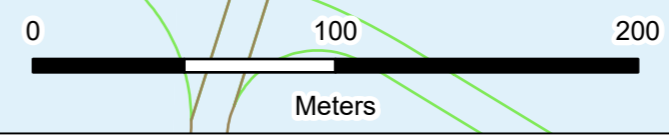
- 0 - 2



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

SLOPE

FIGURE 6-2-8c



Scale 1:2,500 @ A3 Date MARCH 2026

476200

476400

476600

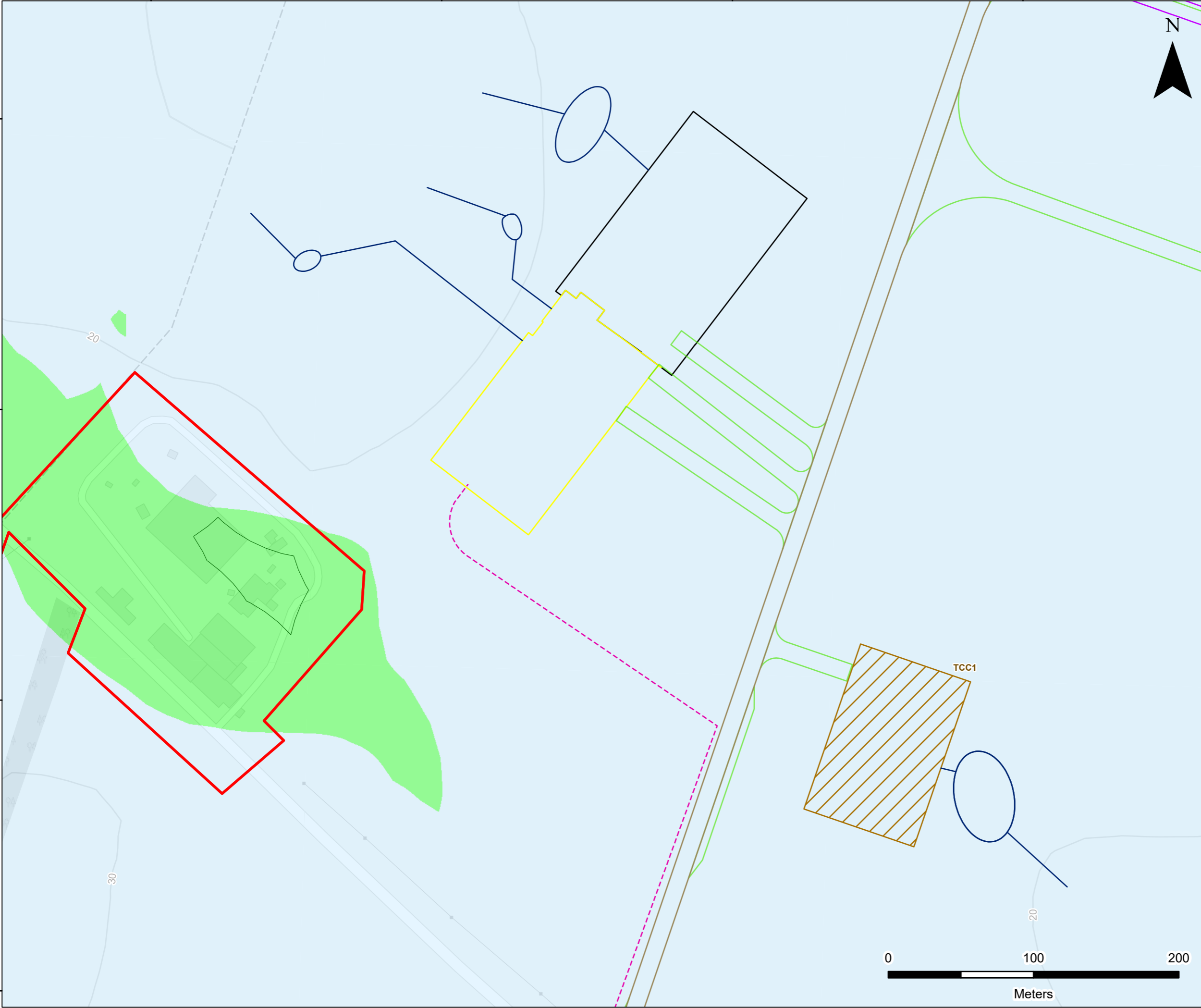
476800

823600

823400

823200

402.064443.00001.0136.0 Slope

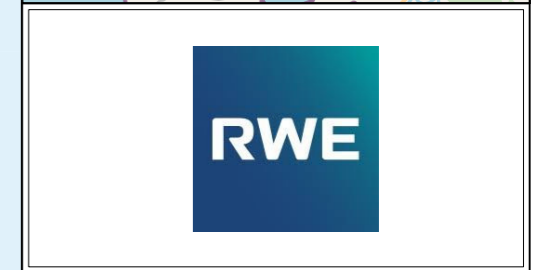
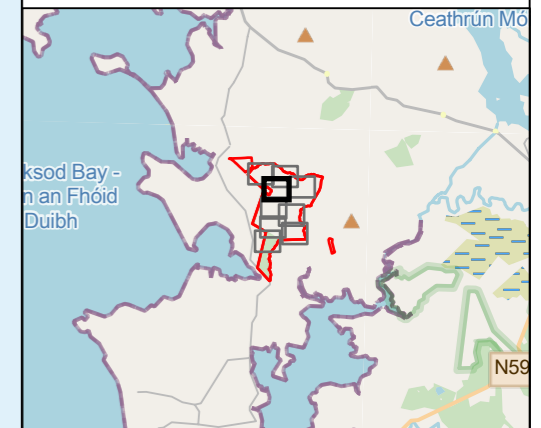


LEGEND

- Proposed Development Site Boundary
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Seperate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

- 0 - 2
- 2 - 4



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
SLOPE
FIGURE 6-2-8d

Scale 1:2,500 @ A3 Date MARCH 2026

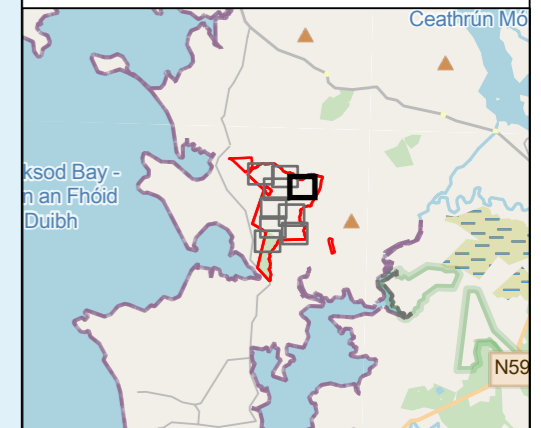


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

- 0 - 2



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND
 RISK ASSESSMENT

SLOPE

FIGURE 6-2-8e

Scale 1:2,500 @ A3	Date MARCH 2026
--------------------	-----------------

476000 476200 476400 476600 476800

823000

822800

822600

402.064443.00001.0136.0 Slope

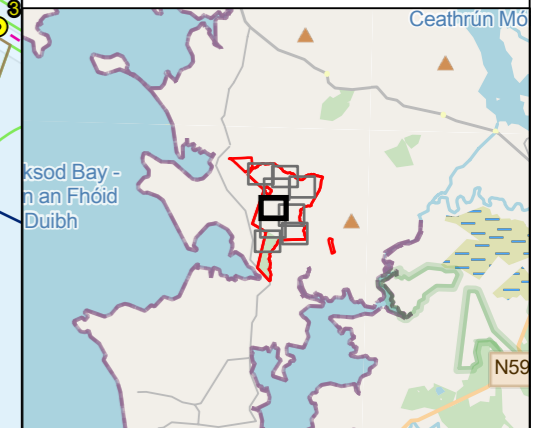
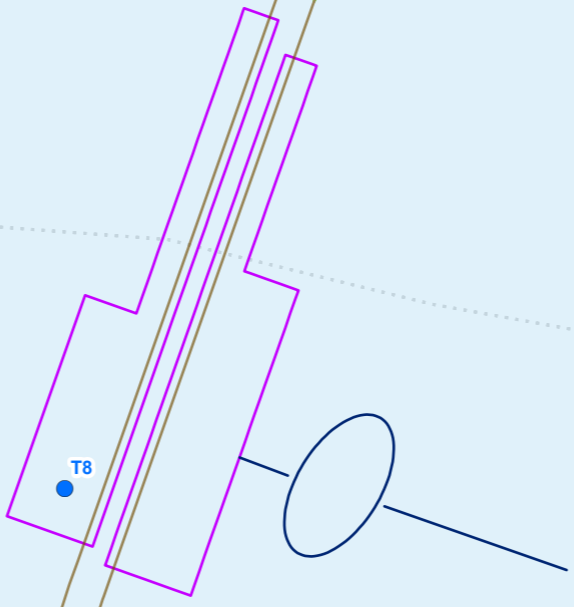
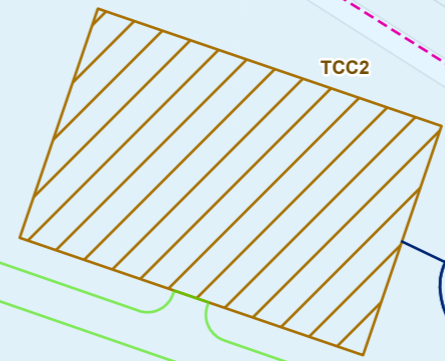
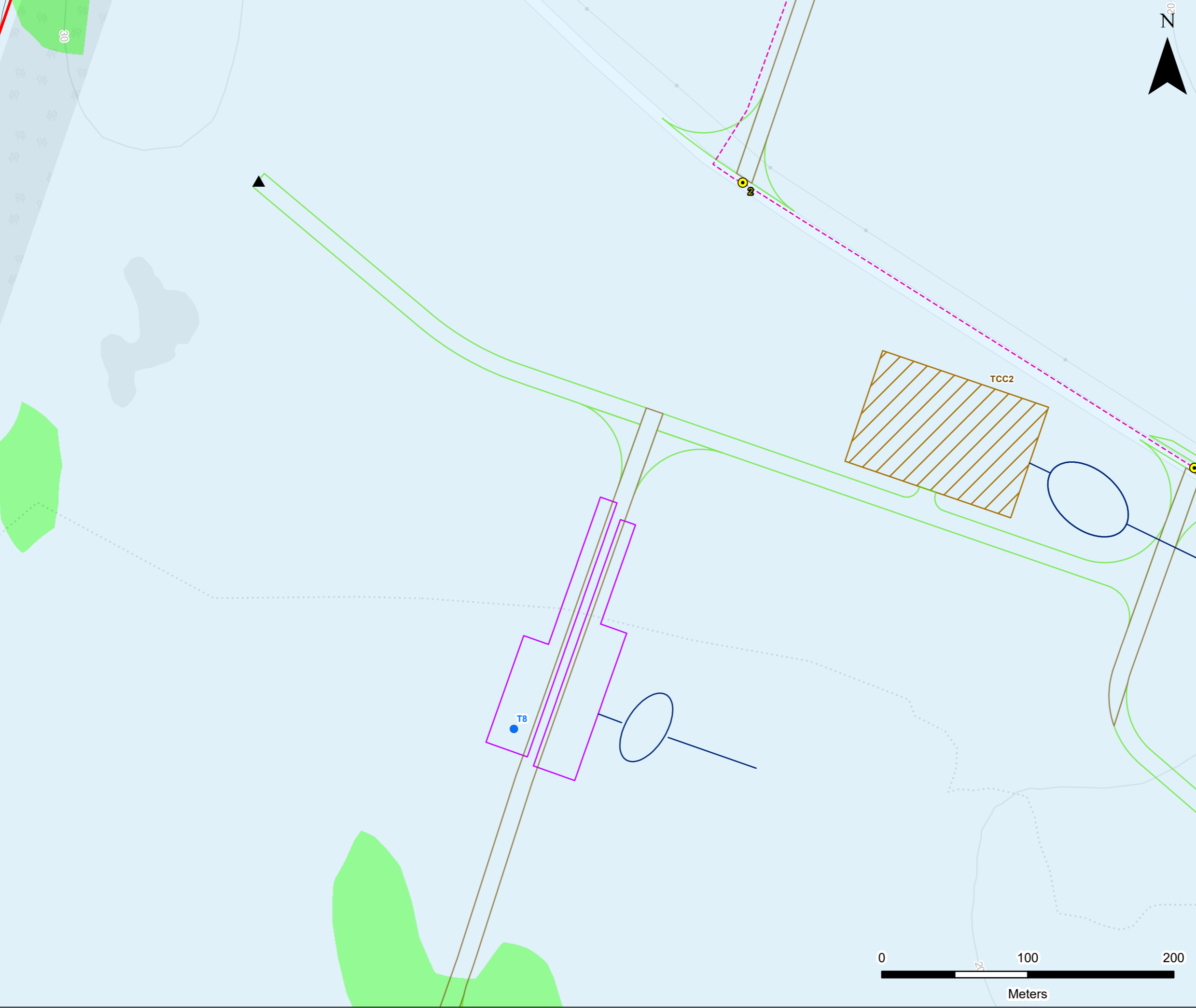


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Seperate Planning Application)
- Proposed Crane Pad
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

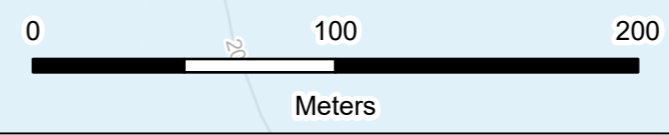
- 0 - 2
- 2 - 4



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

SLOPE

FIGURE 6-2-8f



Scale 1:2,500 @ A3 Date MARCH 2026

476000 476200 476400 476600 476800

822400

822200

822000

402.064443:00001.0136.0 Slope

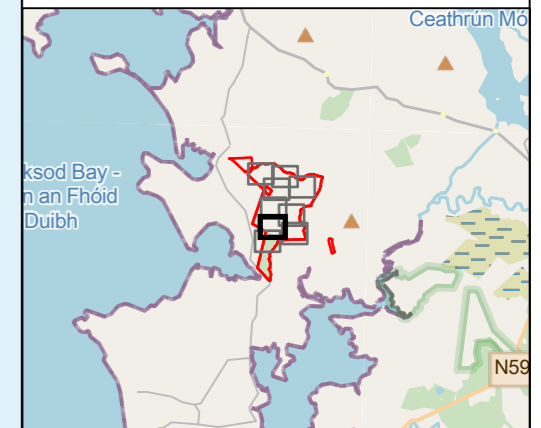
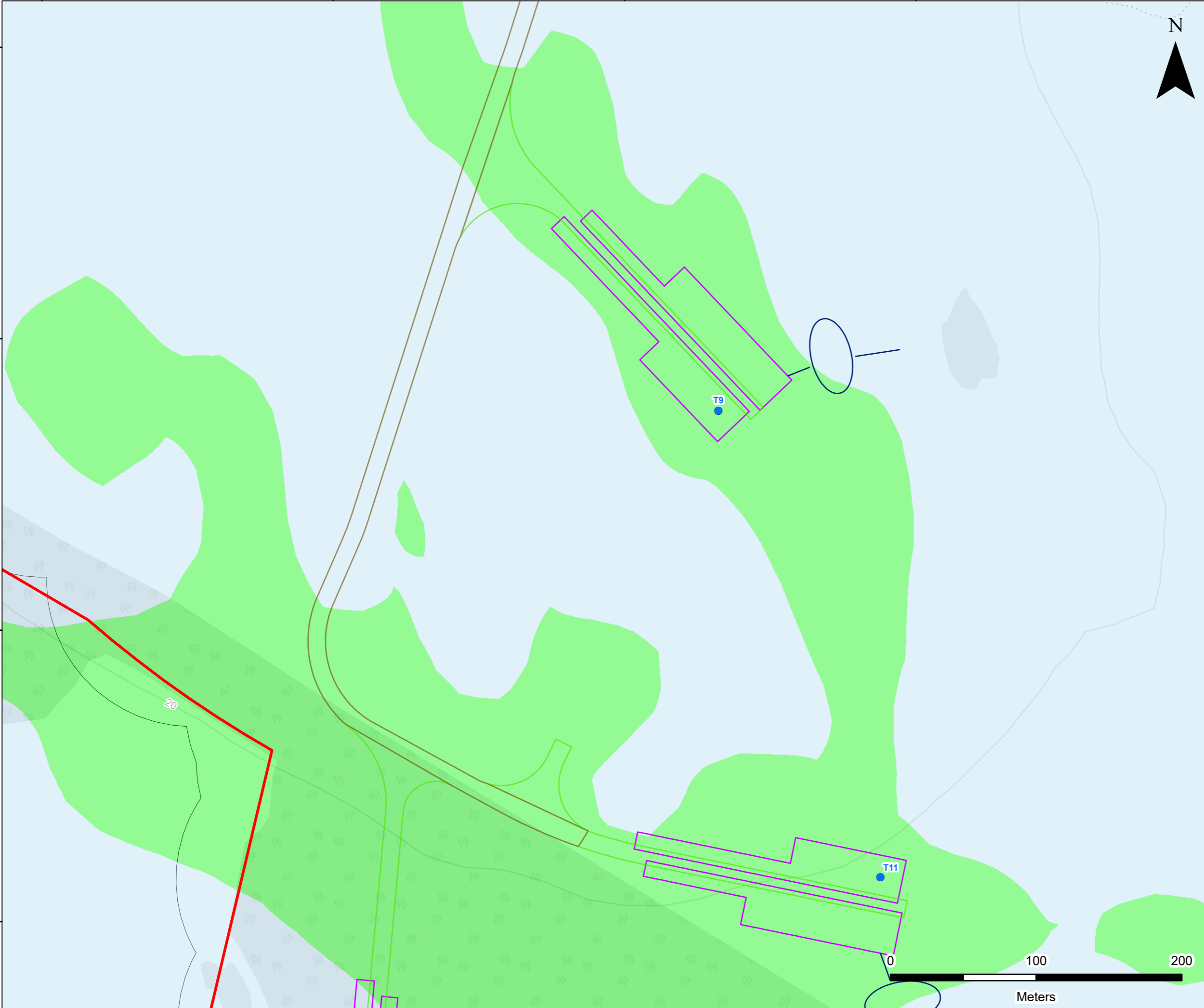


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

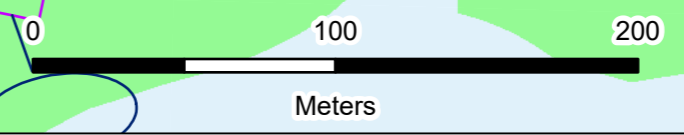
- 0 - 2
- 2 - 4



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
SLOPE

FIGURE 6-2-8g

Scale 1:2,500 @ A3	Date MARCH 2026
--------------------	-----------------



475800

476000

476200

476400

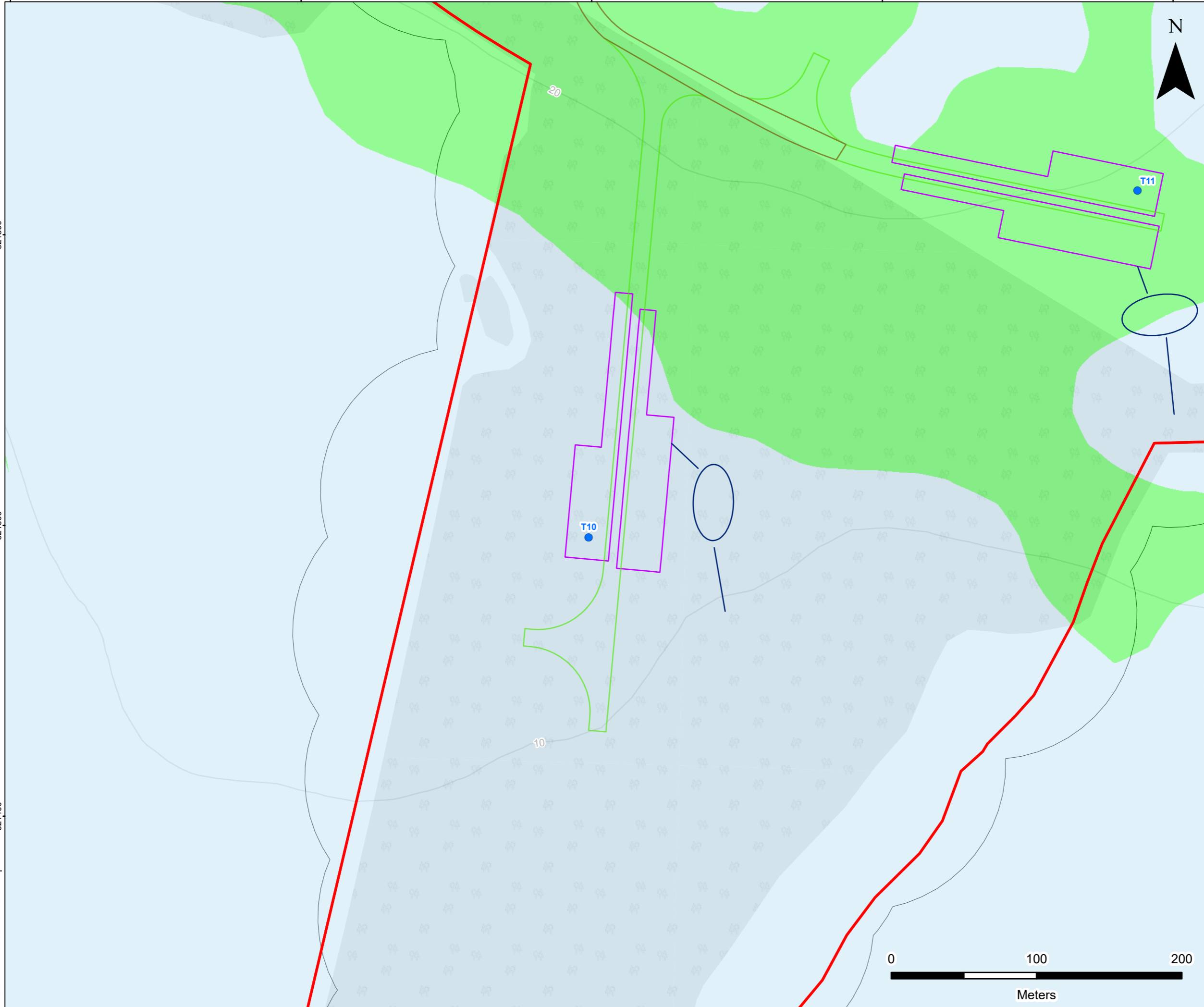
476600

821800

821600

821400

402.064443:00001.0136.0 Slope

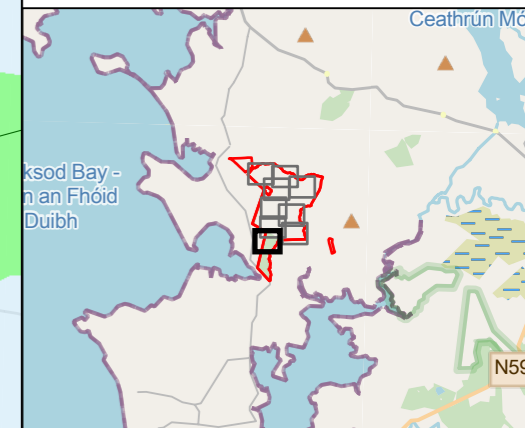


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

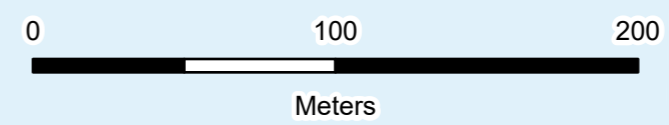
- 0 - 2
- 2 - 4



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

SLOPE

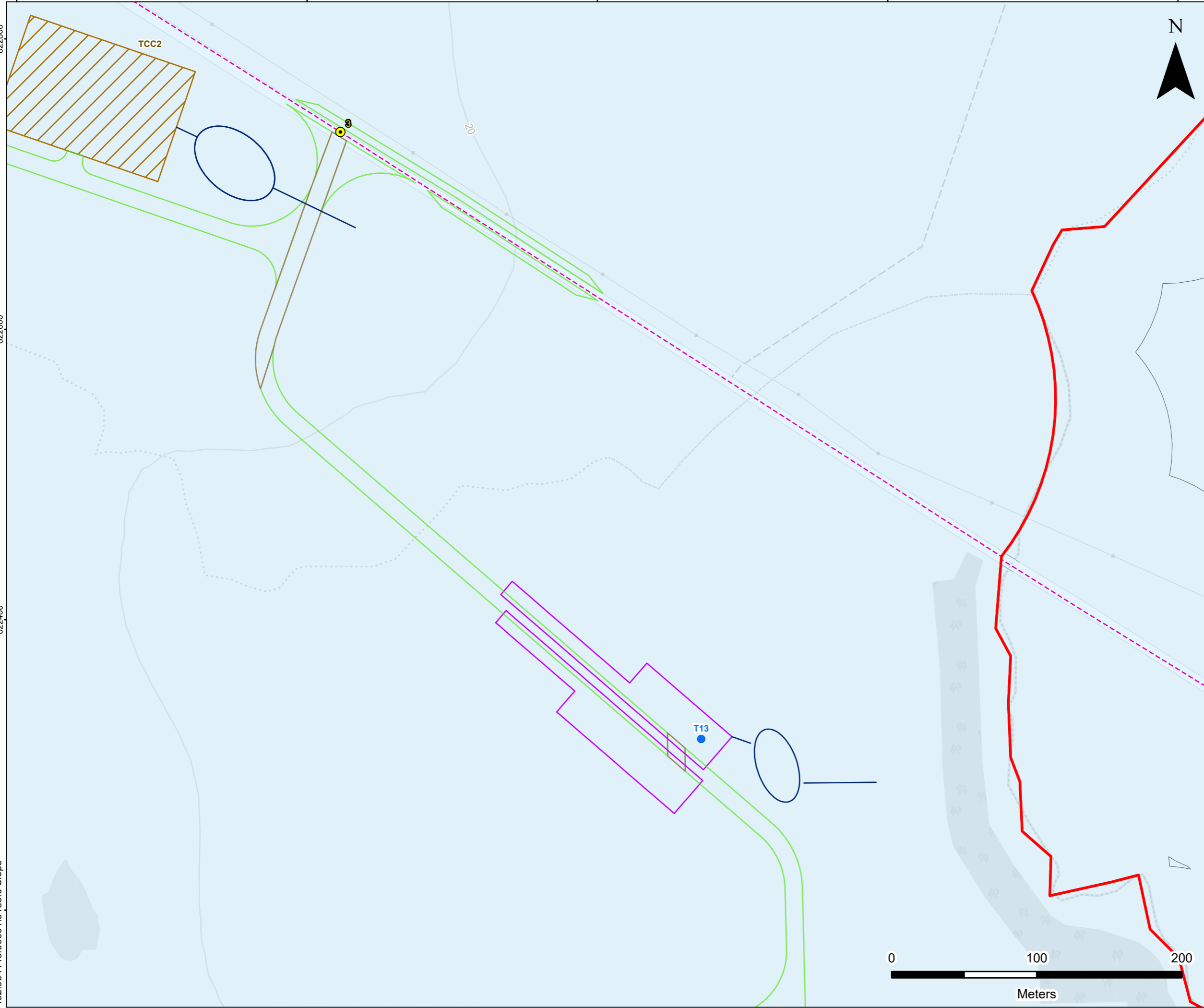
FIGURE 6-2-8h



Scale 1:2,500 @ A3 Date MARCH 2026

476600 476800 477000 477200 477400

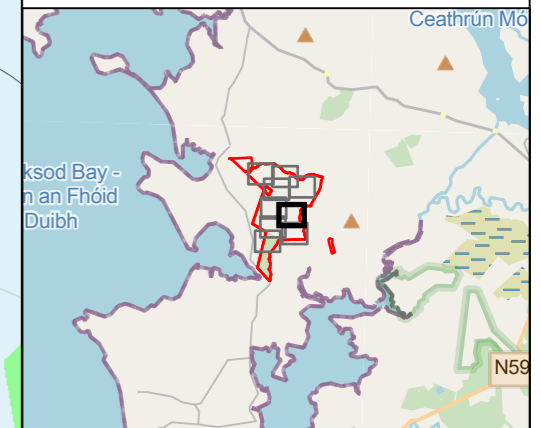
822800 822600 822400 402.064443:00001.0136.0 Slope



- LEGEND**
- Proposed Development Site Boundary
 - Proposed Turbine Location
 - Proposed Site Access Location
 - Proposed New Access Track
 - Proposed Upgraded Access Track
 - Proposed Grid Connection Route (Subject to Seperate Planning Application)
 - Proposed Crane Pad
 - Proposed Temporary Construction Compound (TCC)
 - Proposed Drainage Feature
 - Proposed Attenuation Basin

Slope (Degrees)

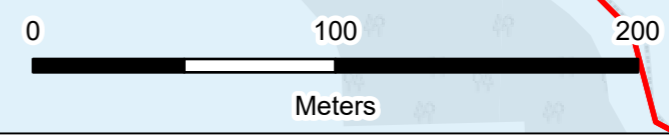
- 0 - 2



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

SLOPE

FIGURE 6-2-8i



Scale 1:2,500 @ A3 Date MARCH 2026

476800

477000

477200

477400

822200

822000

821800

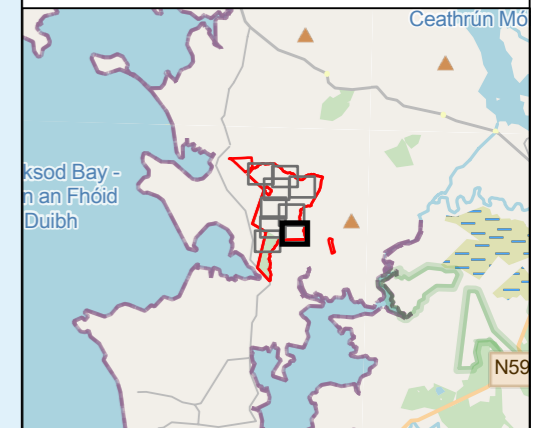
402.064443:00001.0136,0 Slope

LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin

Slope (Degrees)

- 0 - 2
- 2 - 4



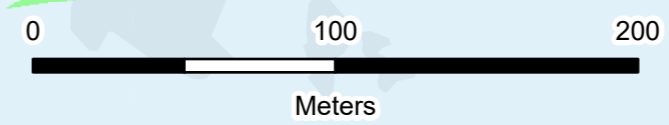
MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND
 RISK ASSESSMENT

SLOPE

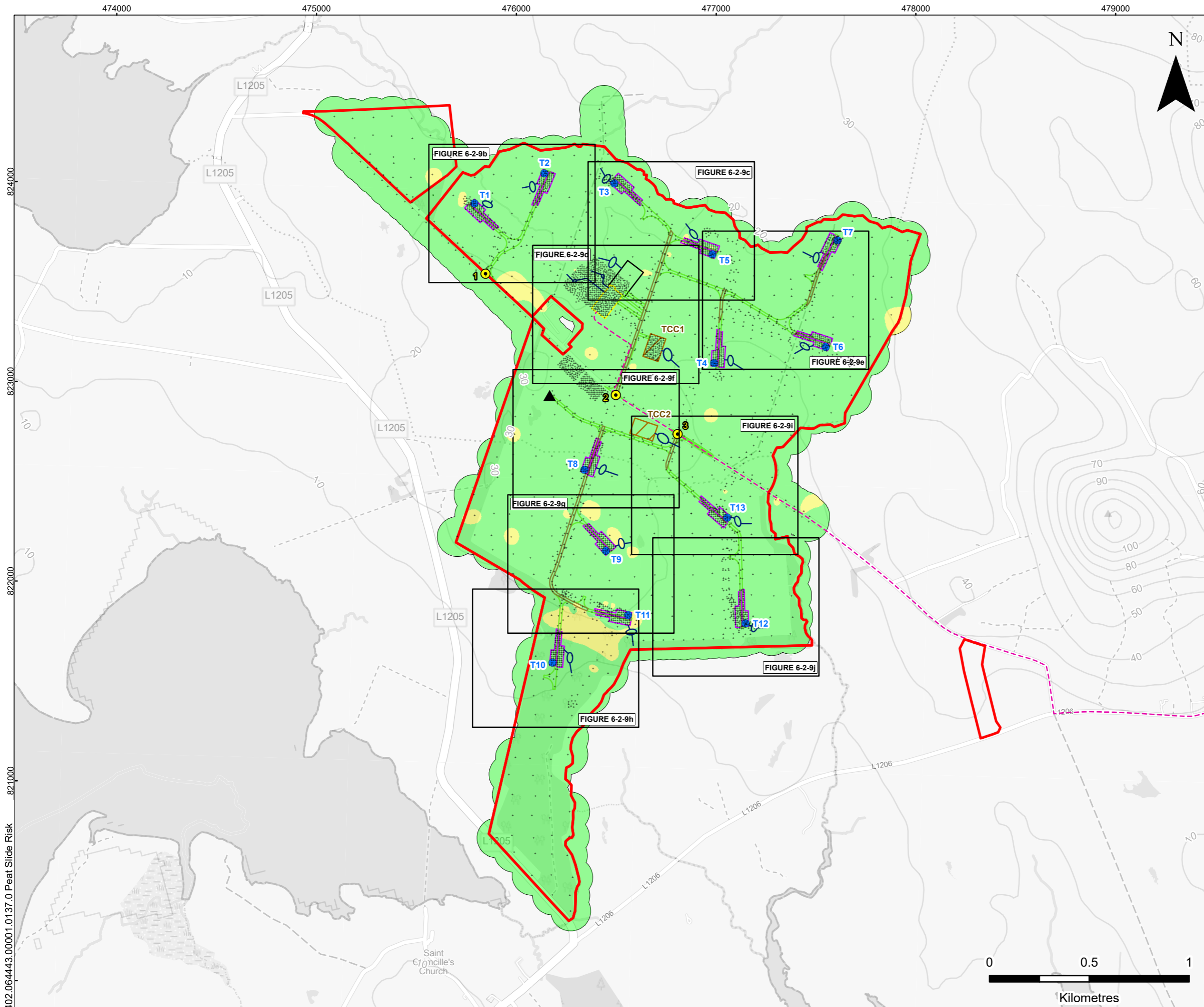
FIGURE 6-2-8j

Scale 1:2,500 @ A3

Date MARCH 2026



T12

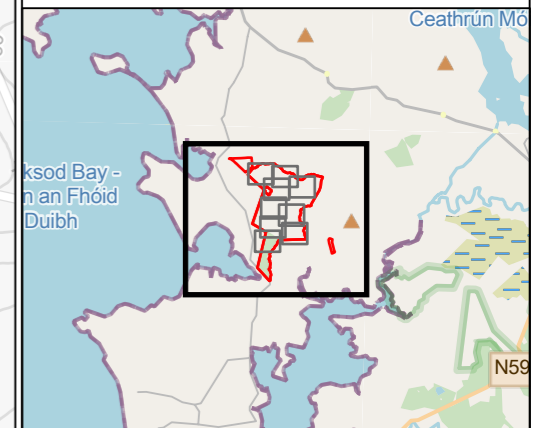


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- ▲ Proposed Met Mast Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

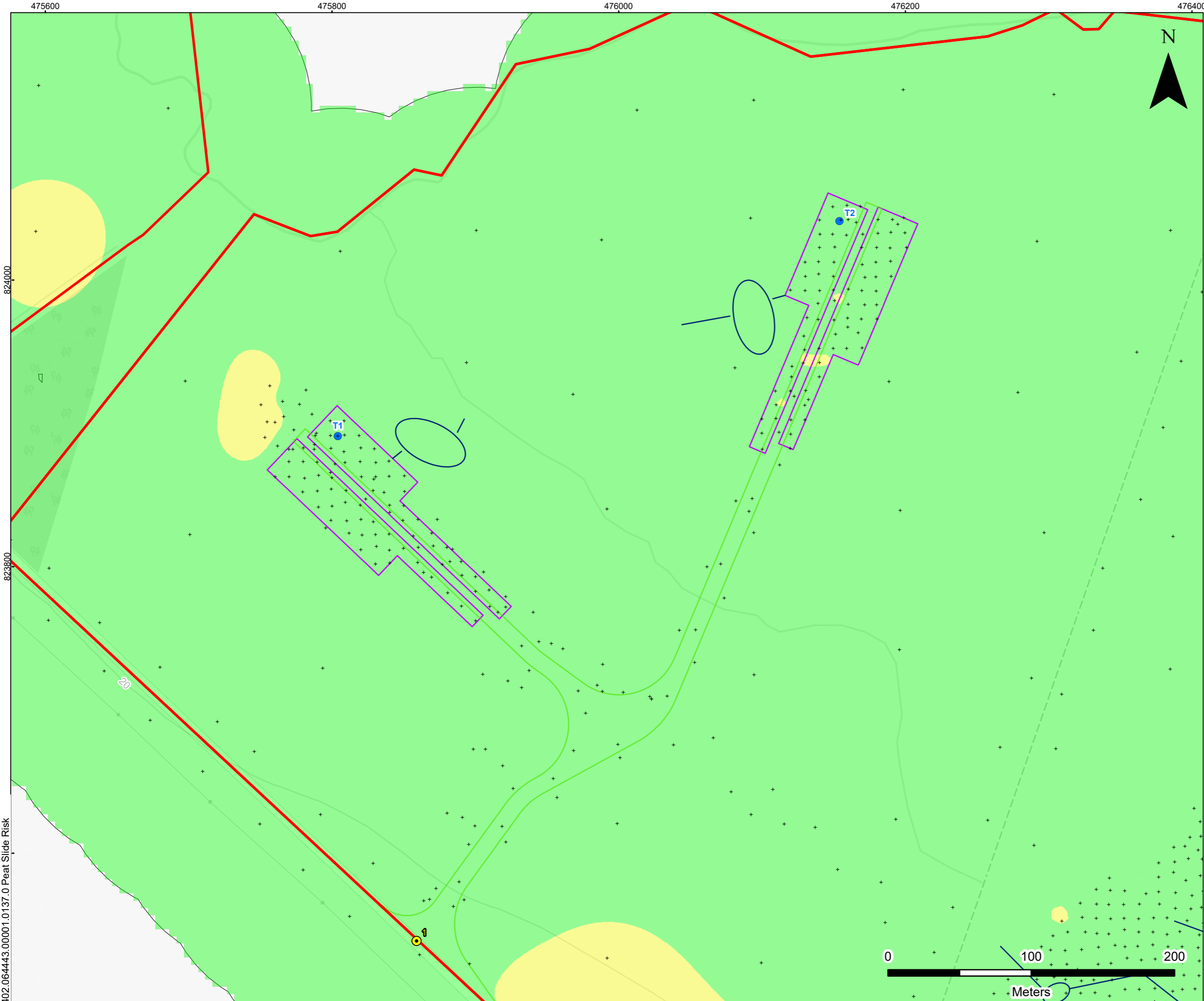
- Negligible
- Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9a

Scale 1:18,000 @ A3 Date MARCH 2026

402.064443.00001.0137.0 Peat Slide Risk

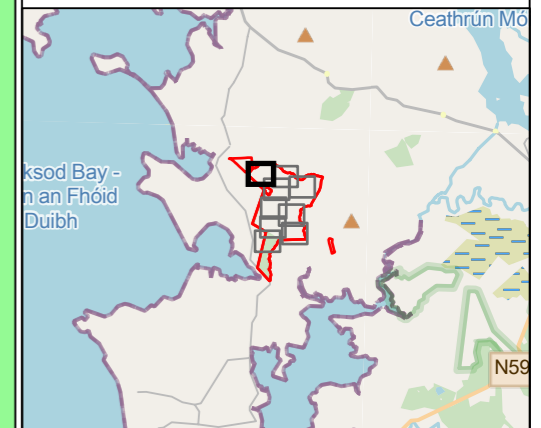


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed Site Access Location
- Proposed New Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

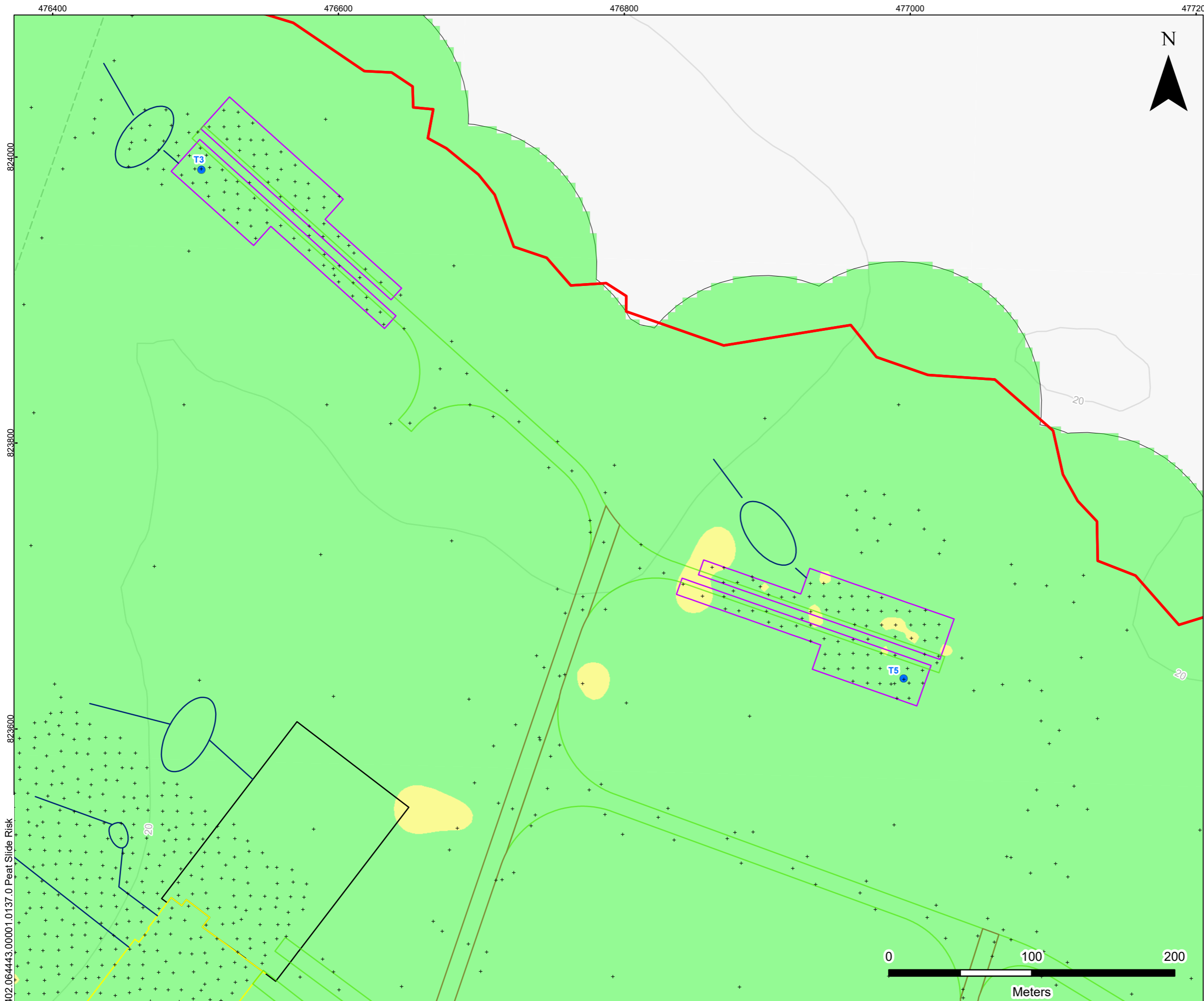
Peat Slide Risk

- Negligible
- Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9b

Scale 1:2,500 @ A3 Date MARCH 2026

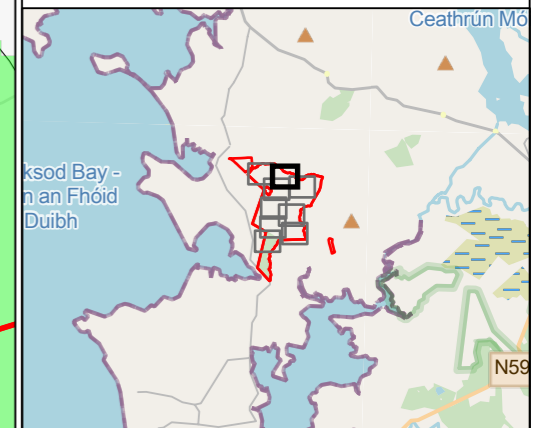


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

- Negligible
- Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9c

Scale 1:2,500 @ A3 Date MARCH 2026

402.064443:00001.0137.0 Peat Slide Risk

476400 476600 476800 477000 477200

824000

823800

823600

402.064443:00001.0137.0 Peat Slide Risk

476200

476400

476600

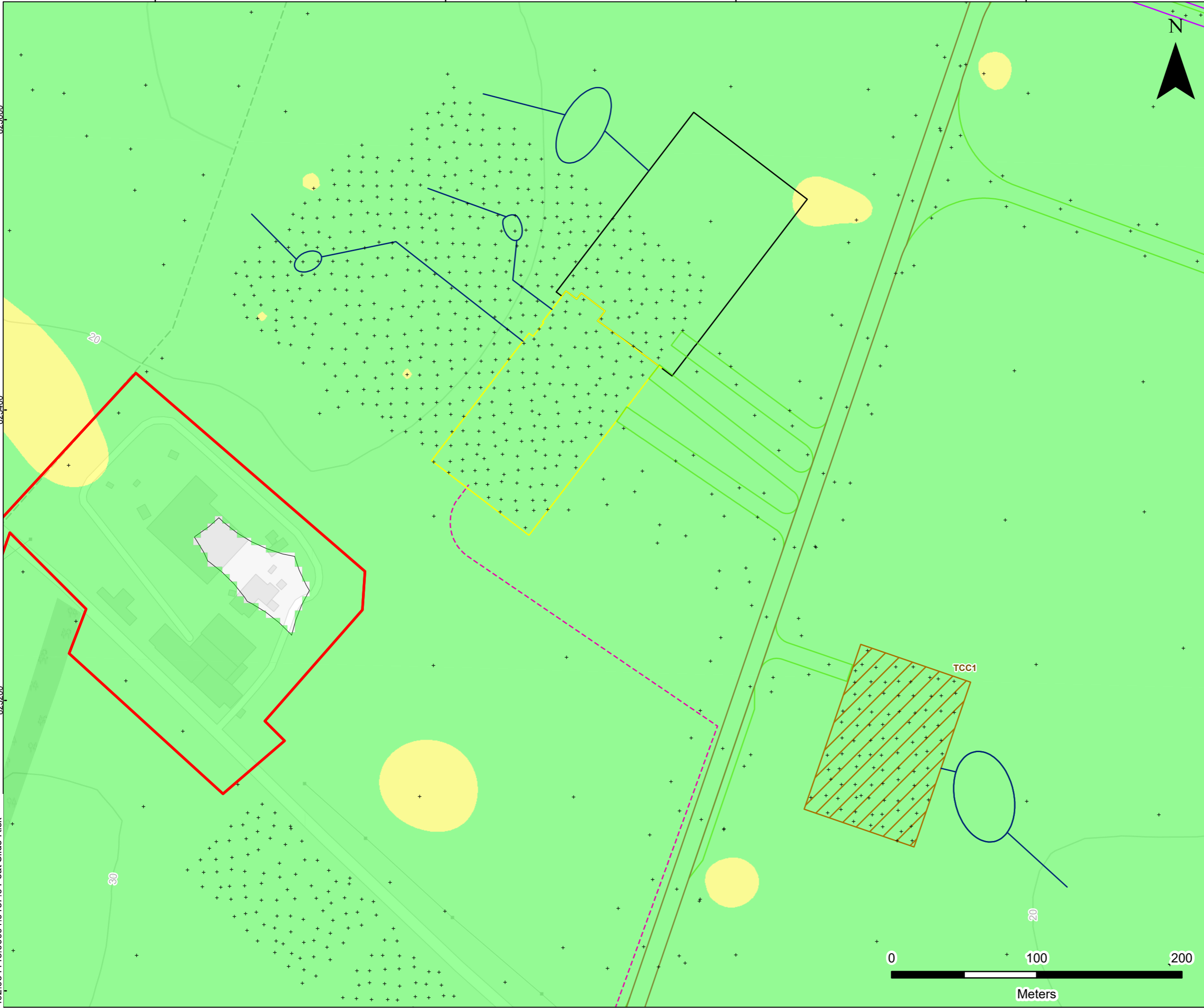
476800

823600

823400

823200

402.064443:00001.0137.0 Peat Slide Risk

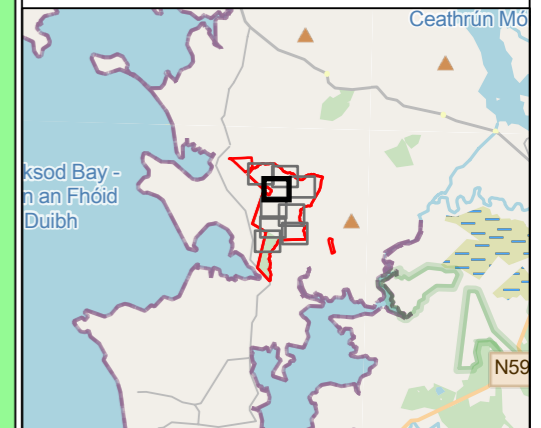


LEGEND

- Proposed Development Site Boundary
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Grid Connection Route (Subject to Separate Planning Application)
- Proposed Crane Pad
- Proposed Substation (Indicative Size and Location)
- Battery Energy Storage System (BESS) Compound (Indicative Size and Location)
- Proposed Temporary Construction Compound (TCC)
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

- Negligible
- Low



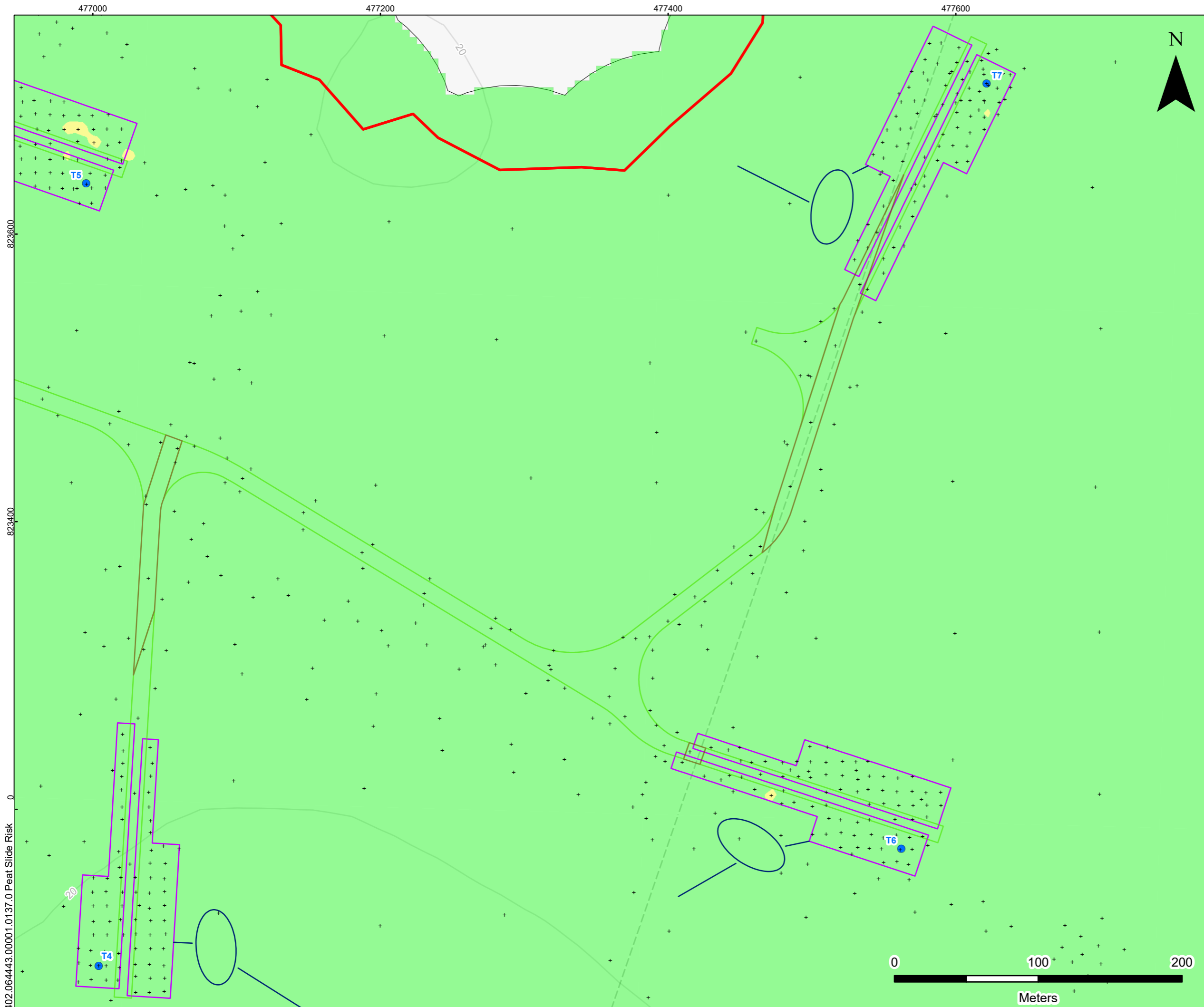
MUINGMORE WIND FARM

PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT

PEAT SLIDE RISK

FIGURE 6-2-9d

Scale 1:2,500 @ A3	Date MARCH 2026
--------------------	-----------------

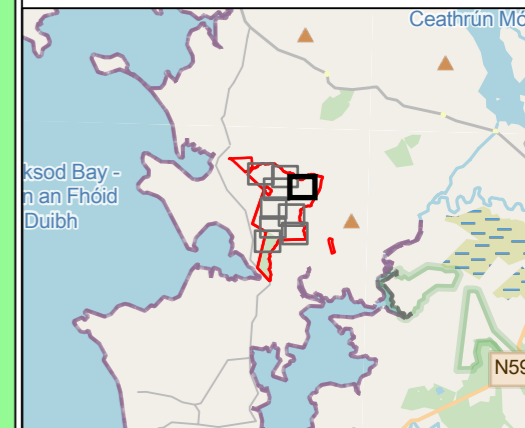


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

- Negligible
- Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9e

Scale 1:2,500 @ A3 Date MARCH 2026

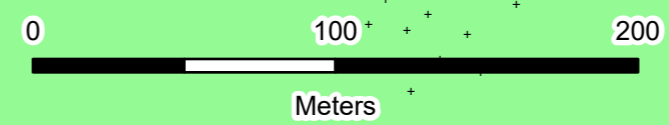
402.064443:00001.0137.0 Peat Slide Risk

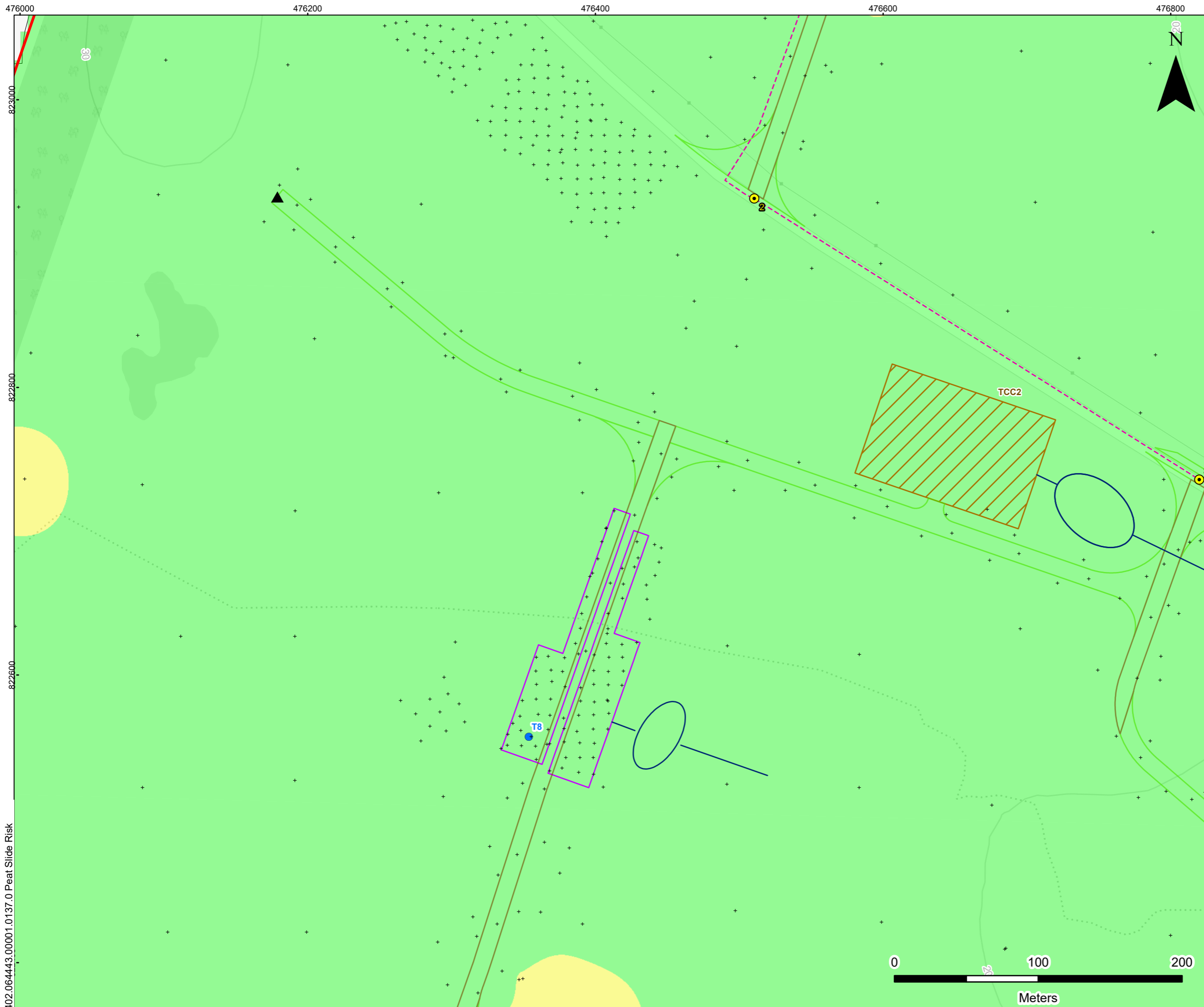
477000 477200 477400 477600

823600

823400

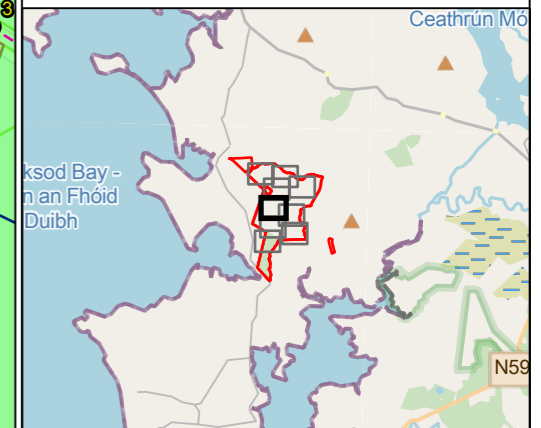
0





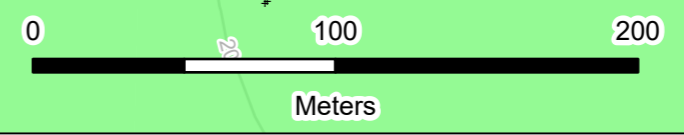
- LEGEND**
- Proposed Development Site Boundary
 - Proposed Turbine Location
 - Proposed Site Access Location
 - ▲ Proposed Met Mast Location
 - Proposed New Access Track
 - Proposed Upgraded Access Track
 - Proposed Grid Connection Route (Subject to Seperate Planning Application)
 - Proposed Crane Pad
 - Proposed Temporary Construction Compound (TCC)
 - Proposed Drainage Feature
 - Proposed Attenuation Basin
 - + Peat Probe Location

- Peat Slide Risk**
- Negligible
 - Low



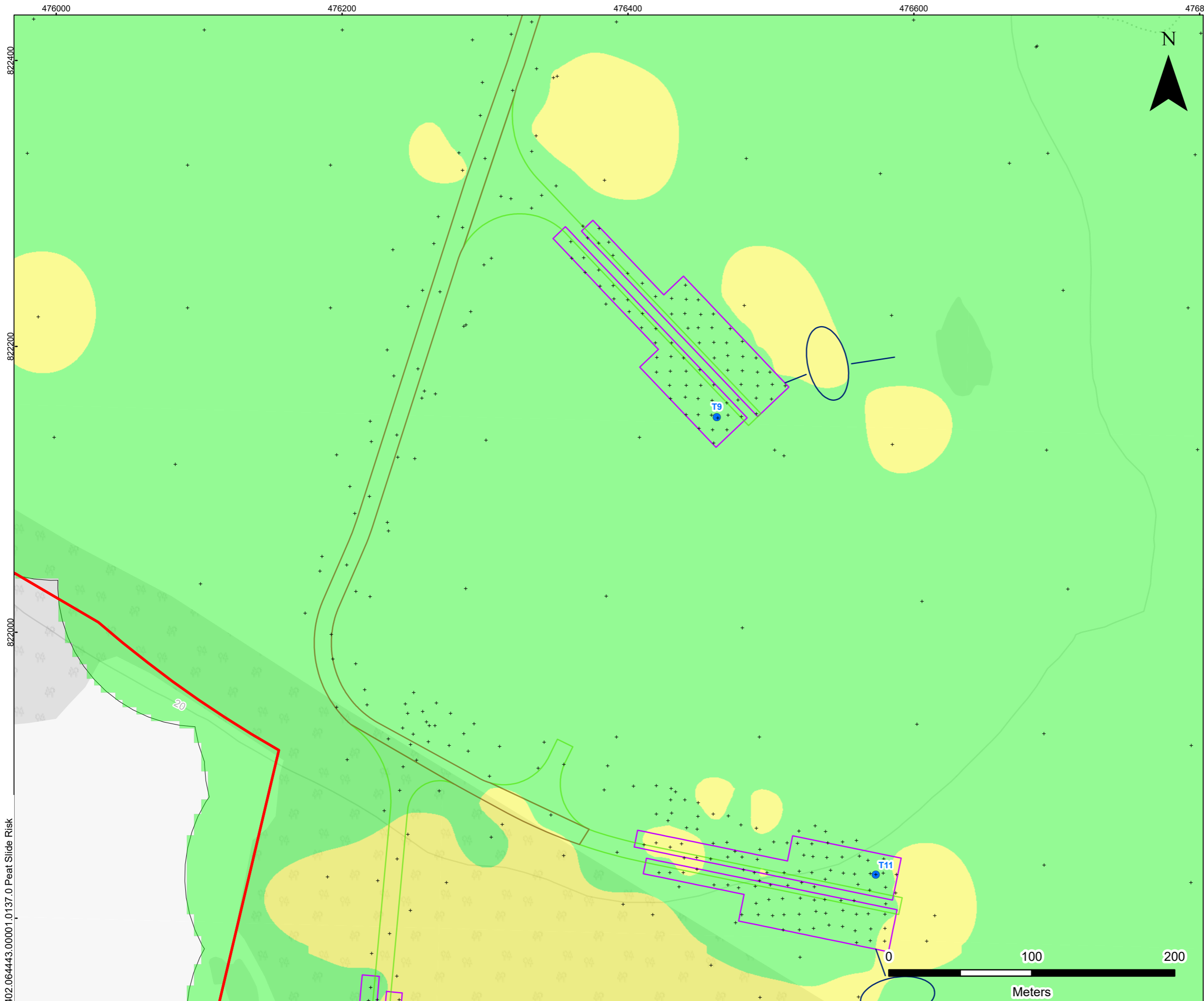
MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK

FIGURE 6-2-9f



Scale 1:2,500 @ A3 Date MARCH 2026

402.064443:00001.0137.0 Peat Slide Risk

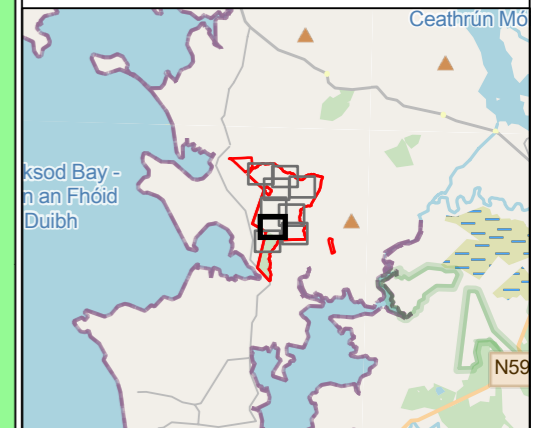


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

- Negligible
- Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9g

Scale 1:2,500 @ A3 Date MARCH 2026

475800

476000

476200

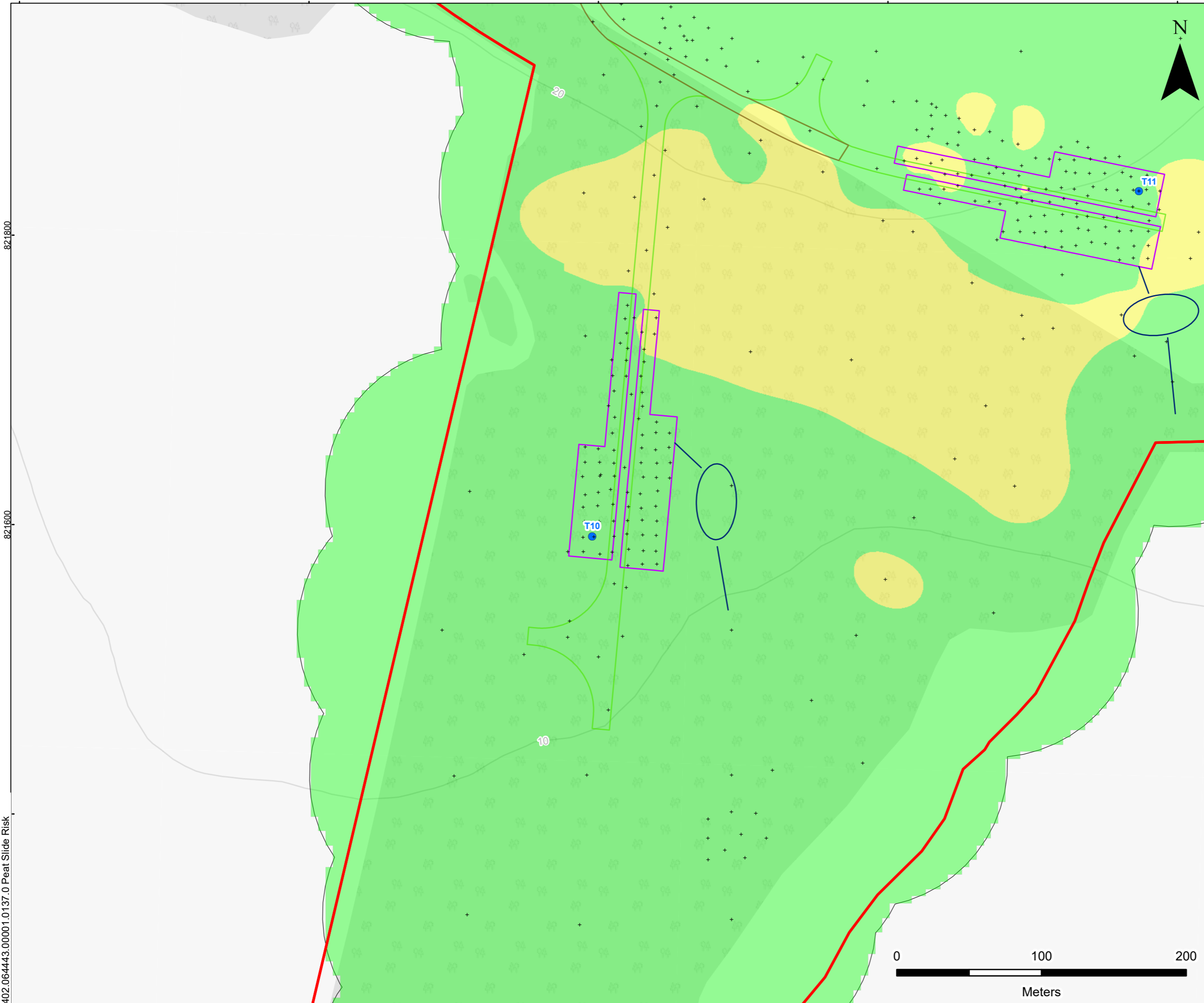
476400

476600

821800

821600

402.064443:00001.0137.0 Peat Slide Risk

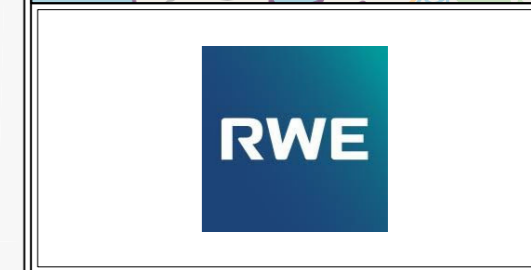
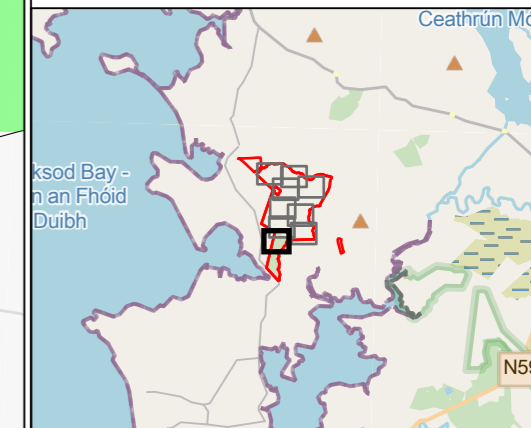


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Upgraded Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

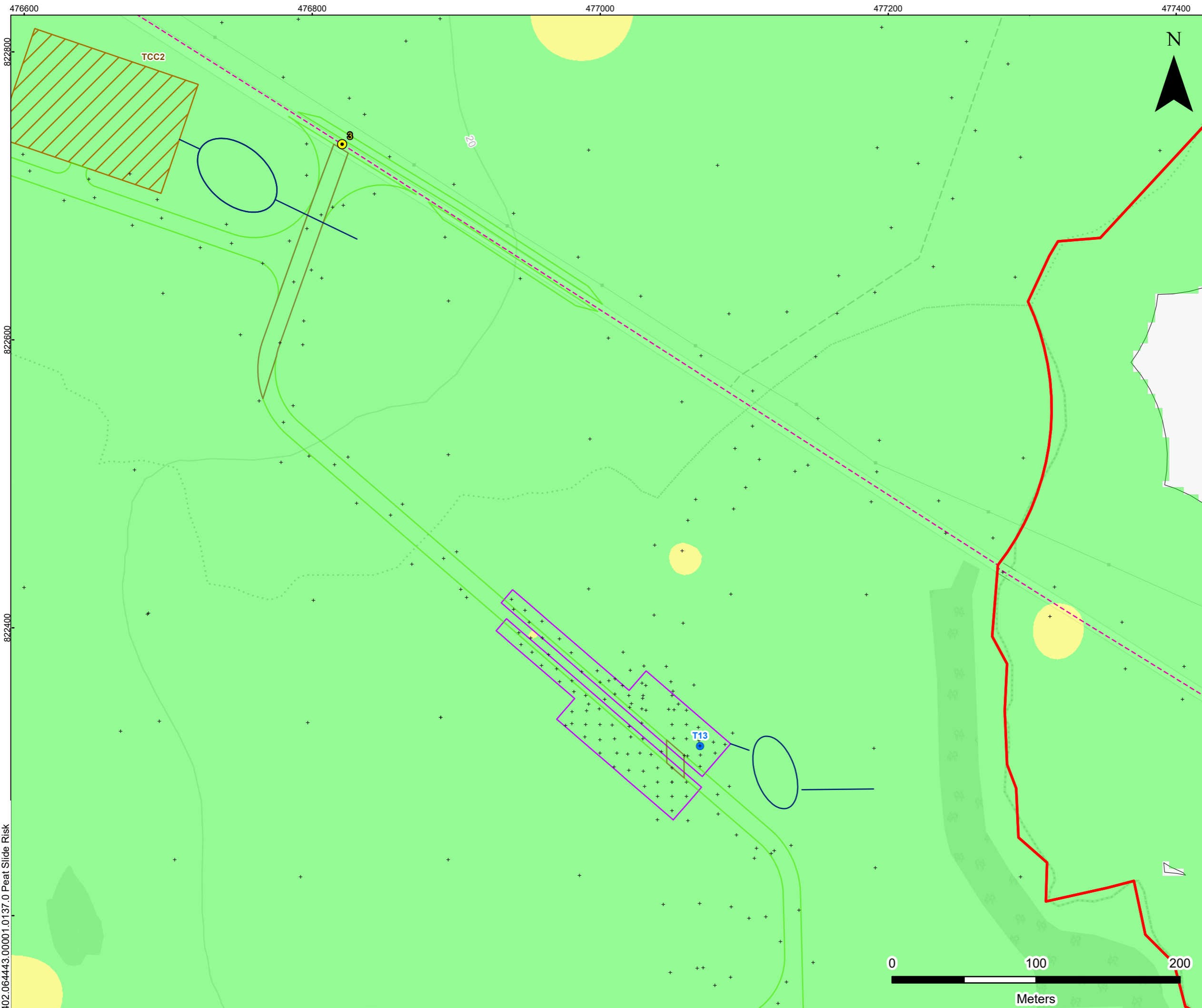
Peat Slide Risk

- Negligible
- Low



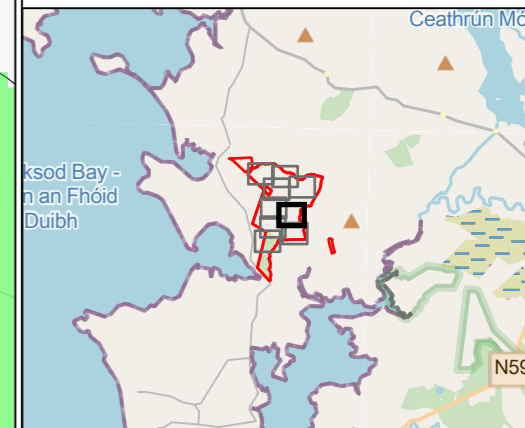
MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9h

Scale 1:2,500 @ A3 Date MARCH 2026



- LEGEND**
- Proposed Development Site Boundary
 - Proposed Turbine Location
 - Proposed Site Access Location
 - Proposed New Access Track
 - Proposed Upgraded Access Track
 - Proposed Grid Connection Route (Subject to Separate Planning Application)
 - Proposed Crane Pad
 - Proposed Temporary Construction Compound (TCC)
 - Proposed Drainage Feature
 - Proposed Attenuation Basin
 - + Peat Probe Location

- Peat Slide Risk**
- Negligible
 - Low



MUINGMORE WIND FARM
PEAT LANDSLIDE HAZARD AND RISK ASSESSMENT
PEAT SLIDE RISK
FIGURE 6-2-9i

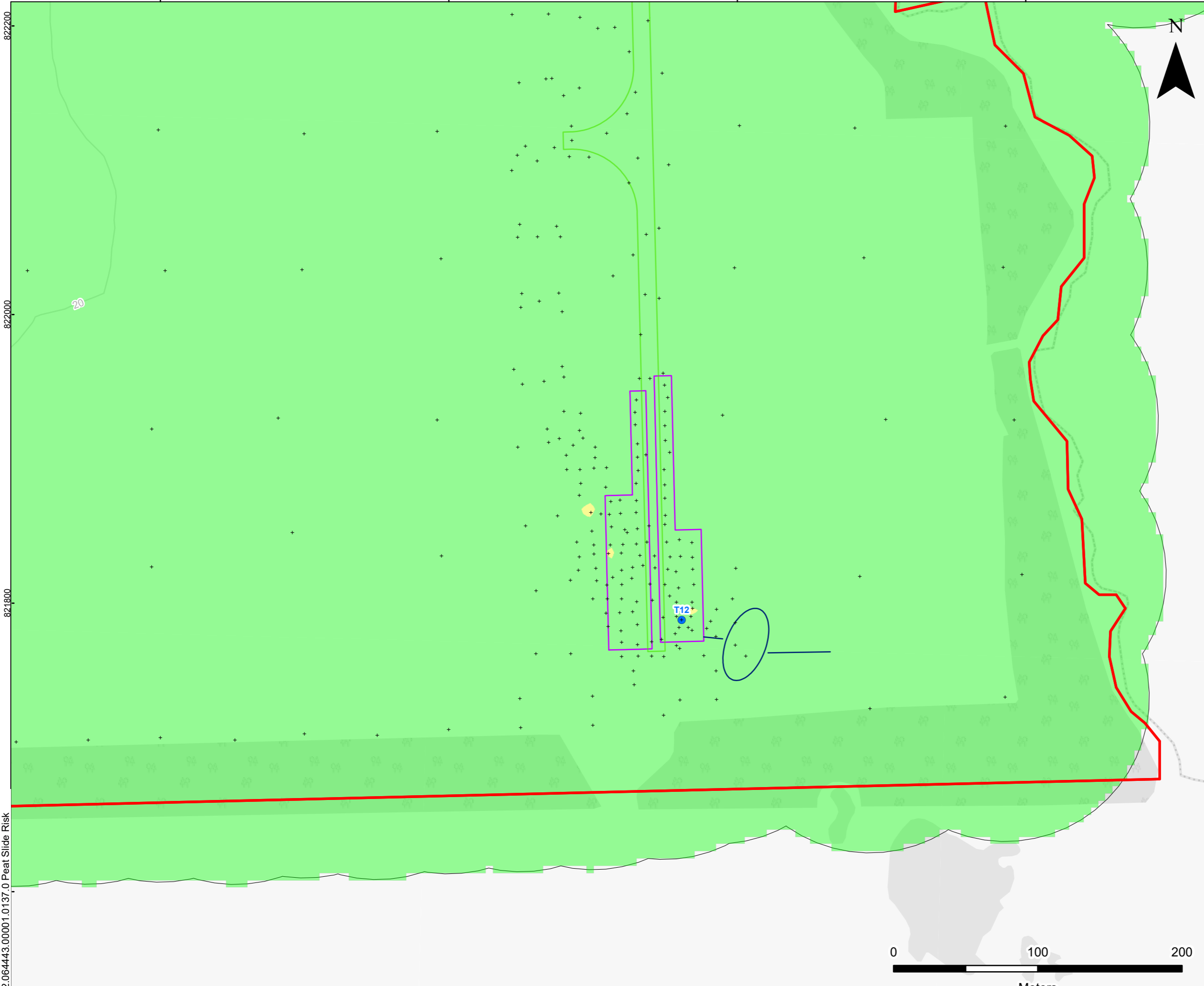
Scale 1:2,500 @ A3 Date MARCH 2026

476800

477000

477200

477400

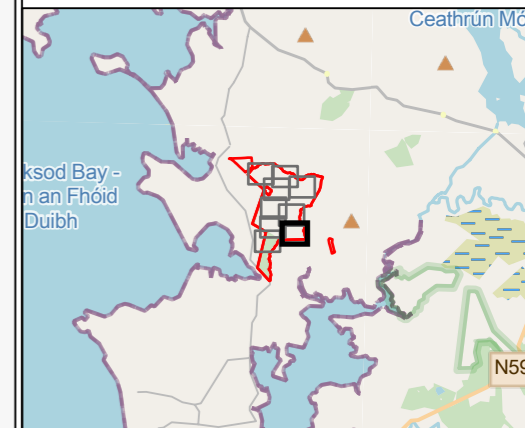


LEGEND

- Proposed Development Site Boundary
- Proposed Turbine Location
- Proposed New Access Track
- Proposed Crane Pad
- Proposed Drainage Feature
- Proposed Attenuation Basin
- + Peat Probe Location

Peat Slide Risk

- Negligible
- Low



MUINGMORE WIND FARM
 PEAT LANDSLIDE HAZARD AND
 RISK ASSESSMENT
PEAT SLIDE RISK

FIGURE 6-2-9j

Scale 1:2,500 @ A3 Date MARCH 2026

402.064443.00001.0137.0 Peat Slide Risk





Annex A Peat Risk Data

Technical Appendix 6.2: Peat Landslide Hazard Risk Assessment

Muingmore Wind Farm

RWE Renewables Ireland Limited

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1	476142	823362	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2	476177	823398	1.4	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3	476196	823426	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
4	476207	823436	0.2	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
5	476258	823494	4.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
6	476275	823491	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
7	476265	823492	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
8	476284	823482	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
9	476302	823484	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
10	476293	823482	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
11	476312	823493	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
12	476303	823493	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
13	476293	823493	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
14	476284	823492	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
15	476326	823483	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
16	476315	823482	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
17	476324	823494	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
18	476345	823482	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
19	476334	823483	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
20	476365	823470	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
21	476353	823473	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
22	476343	823472	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
23	476363	823462	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
24	476379	823464	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
25	476384	823471	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
26	476373	823471	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
27	476374	823482	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
28	476362	823493	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
29	476345	823500	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
30	476352	823492	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
31	476342	823492	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
32	476334	823492	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
33	476347	823512	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
34	476334	823512	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
35	476337	823523	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
36	476335	823503	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
37	476325	823502	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
38	476322	823519	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
39	476325	823511	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
40	476325	823533	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
41	476306	823514	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
42	476314	823502	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
43	476314	823512	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
44	476304	823502	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
45	476285	823516	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
46	476274	823512	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
47	476274	823502	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
48	476264	823502	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
49	476284	823502	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
50	476295	823502	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
51	476294	823512	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
52	476304	823532	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
53	476295	823524	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
54	476305	823542	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
55	476297	823535	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
56	476304	823522	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
57	476315	823522	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
58	476314	823532	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
59	476391	823532	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
60	476484	823529	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
61	476585	823530	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
62	476685	823531	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
63	476694	823621	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
64	476599	823623	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
65	476505	823634	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
66	476404	823631	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
67	476387	823728	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
68	476307	823673	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
69	476292	823605	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
70	476311	823711	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
71	476333	823756	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
72	476418	824014	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
73	476409	823992	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
74	476395	823943	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
75	476389	823821	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
76	476382	823897	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
77	476366	823847	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
78	476340	823799	1.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
79	476436	824040	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
80	476432	824027	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
81	476431	824017	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
82	476457	824020	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
83	476457	824010	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
84	476456	824006	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
85	476455	823993	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
86	476467	824033	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
87	476480	824011	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
88	476476	824005	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
89	476469	823992	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
90	476479	823981	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
91	476480	823991	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
92	476485	824022	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
93	476467	824012	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
94	476470	824022	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
95	476490	824001	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
96	476497	824030	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
97	476482	824033	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
98	476489	824010	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
99	476493	823987	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
100	476498	824001	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
101	476498	824017	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
102	476506	824006	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
103	476590	823722	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
104	476681	823732	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
105	476594	823827	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
106	476599	823922	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
107	476683	823924	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
108	476473	823714	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
109	476694	823827	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
110	476778	823737	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
111	476795	823785	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
112	476788	823730	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
113	476761	823681	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
114	476773	823693	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
115	476726	823603	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
116	476746	823643	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
117	476761	823638	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
118	476743	823592	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
119	476714	823548	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
120	476591	823439	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
121	476509	823422	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
122	476407	823428	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
123	476362	823451	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
124	476374	823452	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
125	476365	823442	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
126	476341	823453	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
127	476353	823463	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
128	476344	823462	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
129	476353	823451	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
130	476323	823466	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
131	476334	823472	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
132	476333	823459	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
133	476309	823475	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
134	476298	823458	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
135	476286	823469	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
136	476270	823479	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
137	476257	823480	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
138	476313	823459	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
139	476319	823432	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
140	476324	823442	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
141	476311	823452	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
142	476333	823442	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
143	476348	823442	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
144	476362	823432	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
145	476354	823422	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
146	476333	823432	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
147	476346	823433	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
148	476335	823413	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
149	476341	823424	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
150	476326	823423	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
151	476316	823398	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
152	476328	823402	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
153	476320	823413	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
154	476394	823327	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
155	476487	823331	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
156	476594	823327	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
157	476394	823224	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
158	476585	823227	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
159	476486	823230	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
160	476490	823133	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
161	476384	823134	2.0	Peat	Granular	2	Thick Peat	3	2	1	6	Low
162	476483	823030	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
163	476302	822257	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
164	476386	822316	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
165	476485	822331	4.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
166	476579	822321	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
167	476669	822328	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
168	476689	822410	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
169	476688	822409	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
170	476602	822428	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
171	476500	822436	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
172	476394	822427	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
173	476409	822522	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
174	476495	822524	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
175	476587	822522	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
176	476587	822614	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
177	476495	822620	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
178	476679	822510	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
179	476781	822515	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
180	476897	822520	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
181	476995	822531	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
182	476796	822613	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
183	476897	822627	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
184	476699	822632	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
185	476845	822701	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
186	476894	822671	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
187	476947	822643	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
188	477008	822601	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
189	477059	822557	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
190	476798	822736	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
191	476676	822715	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
192	476584	822732	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
193	476500	822728	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
194	476508	822875	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
195	476520	822910	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
196	476554	822883	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
197	476501	822829	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
198	476441	822639	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
199	476456	822738	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
200	476444	822691	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
201	476411	822583	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
202	476378	822462	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
203	476353	822389	1.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
204	476320	822303	1.4	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
205	476338	822347	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
206	476494	823827	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
207	476593	824026	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
208	476498	823934	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
209	475488	824020	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
210	475505	824113	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
211	475495	824217	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
212	475492	824316	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
213	475586	824229	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
214	475688	824120	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
215	475598	824136	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
216	475596	824034	2.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
217	475498	823924	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
218	475468	823935	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
219	476111	823289	0.2	Soil	Granular	2	Peaty Soil	0	2	1	0	Negligible
220	476091	823228	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
221	476148	823255	0.3	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
222	476182	823214	0.3	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
223	476221	823179	0.4	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
224	476194	823127	0.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
225	476189	823024	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
226	476104	823115	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
227	476104	823028	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
228	476099	822934	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
229	476002	822925	1.4	Peat	Granular	0	Thin Peat	2	1	1	2	Negligible
230	476085	822836	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
231	476011	822824	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
232	476006	822736	3.3	Peat	Granular	2	Thick Peat	3	2	1	6	Low
233	476088	822732	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
234	476000	822634	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
235	475919	822622	1.3	Peat	Granular	0	Thin Peat	2	1	1	2	Negligible
236	475995	822535	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
237	475921	822519	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
238	475804	822433	0.9	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
239	475894	822427	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
240	475986	822429	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
241	475982	822335	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
242	475904	822337	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
243	475807	822328	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
244	475808	822232	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
245	475720	822223	1.2	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
246	475891	822230	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
247	475898	822156	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
248	475990	822221	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
249	476001	822136	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
250	476086	822118	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
251	476103	822034	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
252	476187	822043	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
253	476211	822083	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
254	476198	822124	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
255	476223	822133	0.5	Rock	Granular	1	Thin Peat	2	1	1	2	Negligible
256	476238	822179	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
257	476194	822227	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
258	476094	822227	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
259	476094	822327	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
260	476194	822327	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
261	476248	822228	0.2	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
262	476266	822272	0.2	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
263	476286	822323	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
264	476299	822361	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
265	476293	822414	1.4	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
266	476321	822418	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
267	476202	822421	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
268	476106	822421	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
269	476088	822522	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
270	476194	822527	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
271	476297	822515	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
272	476336	822461	0.9	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
273	476342	822514	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
274	476338	822549	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
275	476342	822559	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
276	476346	822567	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
277	476312	822567	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
278	476295	822574	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
279	476299	822561	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
280	476288	822565	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
281	476278	822573	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
282	476288	822583	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
283	476308	822580	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
284	476268	822582	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
285	476282	822554	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
286	476301	822587	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
287	476298	822599	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
288	476194	822627	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
289	476115	822627	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
290	476306	822623	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
291	476371	822552	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
292	476391	822615	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
293	476194	822714	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
294	476294	822727	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
295	476394	822727	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
296	476399	822669	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
297	476411	822702	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
298	476430	822749	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
299	476443	822796	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
300	476466	822841	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
301	476392	822817	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
302	476304	822821	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
303	476208	822834	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
304	476205	822931	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
305	476290	823032	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
306	476282	822928	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
307	476386	822915	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
308	476460	822892	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
309	476472	822860	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
310	476473	822947	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
311	476431	822979	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
312	476398	823013	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
313	476366	823043	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
314	476336	823078	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
315	476296	823112	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
316	476259	823142	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
317	476292	822224	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
318	476289	822215	0.8	Rock	Granular	1	Thin Peat	2	1	1	2	Negligible
319	476387	822230	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
320	476484	822229	2.5	Peat	Granular	3	Thick Peat	3	2	1	6	Low
321	476587	822222	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
322	476587	822131	2.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
323	476505	822128	0.9	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
324	476410	822136	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
325	476303	822134	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
326	476260	822169	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
327	476258	822164	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
328	476241	822122	0.8	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
329	476234	822077	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
330	476212	822029	0.9	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
331	476289	822031	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
332	476387	822025	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
333	476482	822003	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
334	476608	822022	0.4	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
335	476710	822030	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
336	476693	821929	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
337	476604	821936	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
338	476494	821927	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
339	476394	821927	1.3	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
340	476287	821929	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
341	476261	821937	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
342	476263	821924	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
343	476268	821951	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
344	476267	821935	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
345	476252	821929	0.4	Peat	Granular	3	Peaty Soil	0	2	1	0	Negligible
346	476248	821943	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
347	476259	821944	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
348	476252	821958	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
349	476245	821933	0.4	Peat	Granular	3	Peaty Soil	0	2	1	0	Negligible
350	476277	821921	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
351	476278	821943	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
352	476196	821981	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
353	476220	821949	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
354	476250	821922	0.0	Rock	Granular	3	No Peat	0	2	1	0	None
355	476305	821899	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
356	476348	821872	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
357	476395	821846	0.3	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
358	476438	821822	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
359	476494	821826	2.2	Peat	Granular	2	Thick Peat	3	2	1	6	Low
360	476478	821797	0.1	Soil	Granular	2	Peaty Soil	0	2	1	0	Negligible
361	476523	821773	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
362	476563	821745	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
363	476595	821726	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
364	476590	821818	2.3	Peat	Granular	3	Thick Peat	3	2	1	6	Low
365	475419	823968	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
366	475385	823997	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
367	475399	824020	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
368	475402	824093	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
369	475401	824123	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
370	475393	824228	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
371	475394	824327	4.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
372	475301	824321	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
373	475299	824233	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
374	475285	824137	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
375	475207	824218	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
376	475196	824315	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
377	475105	824327	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
378	477138	822509	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
379	477146	822513	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
380	477108	822540	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
381	477113	822517	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
382	477096	822524	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
383	477103	822497	0.1	Soil	Granular	0	Peaty Soil	0	1	1	0	Negligible
384	477095	822482	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
385	477069	822489	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
386	477063	822475	0.1	Soil	Granular	0	Peaty Soil	0	1	1	0	Negligible
387	477040	822457	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
388	477059	822453	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
389	477093	822423	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
390	477187	822423	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
391	477040	822409	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
392	477060	822403	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
393	477018	822383	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
394	476994	822427	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
395	476905	822427	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
396	476803	822419	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
397	476978	822332	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
398	476891	822338	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
399	476891	822338	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
400	476799	822334	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
401	476696	822335	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
402	476707	822239	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
403	476794	822227	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
404	476897	822239	3.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
405	476988	822228	3.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
406	477038	822312	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
407	477042	822267	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
408	477067	822360	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
409	477056	822347	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
410	477050	822343	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
411	477053	822356	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
412	477051	822363	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
413	477034	822360	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
414	477032	822351	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
415	477024	822347	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
416	477018	822360	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
417	477023	822370	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
418	477034	822343	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
419	477033	822373	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
420	477048	822373	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
421	477008	822363	3.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
422	477063	822311	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
423	477063	822266	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
424	477094	822327	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
425	477109	822240	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
426	477192	822316	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
427	477193	822233	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
428	477294	822227	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
429	477284	822129	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
430	477388	822130	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
431	477387	822033	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
432	477290	822039	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
433	477204	822131	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
434	477200	822032	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
435	477112	822125	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
436	477116	822027	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
437	477046	822208	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
438	477071	822208	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
439	477051	822161	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
440	477070	822163	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
441	477075	822116	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
442	477050	822110	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
443	476994	822127	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
444	476997	822039	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
445	476902	822125	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
446	476901	822031	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
447	476801	822128	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
448	476695	822127	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
449	477051	822062	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
450	477077	822061	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
451	477053	822015	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
452	477079	822015	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
453	476806	822030	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
454	476884	821928	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
455	476796	821921	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
456	476693	821837	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
457	476796	821825	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
458	476894	821849	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
459	476994	821927	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
460	476997	821833	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
461	477047	821962	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
462	477081	821964	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
463	477050	821908	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
464	477079	821914	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
465	477055	821854	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
466	477078	821860	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
467	477192	821930	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
468	477201	821824	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
469	477087	821816	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
470	477063	821809	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
471	477305	821927	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
472	477287	821818	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
473	477087	821765	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
474	477063	821765	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
475	477102	821715	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
476	477102	821735	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
477	477151	821722	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
478	477187	821777	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
479	477179	821764	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
480	477131	821743	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
481	477168	821783	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
482	477188	821796	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
483	477171	821797	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
484	477188	821753	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
485	477188	821733	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
486	477201	821771	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
487	477201	821786	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
488	477184	821787	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
489	477294	821727	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
490	477388	821735	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
491	477394	821927	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
492	477400	821820	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
493	477208	821763	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
494	477162	821769	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
495	477199	821803	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
496	477052	821734	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
497	477052	821714	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
498	477002	821712	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
499	476953	821708	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
500	476902	821709	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
501	476854	821705	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
502	476802	821707	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
503	476752	821705	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
504	476702	821704	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
505	476652	821702	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
506	476599	821699	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
507	476572	821716	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
508	476516	821736	3.2	Peat	Granular	2	Thick Peat	3	2	1	6	Low
509	476495	821744	2.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
510	476460	821767	2.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
511	476419	821802	2.6	Peat	Granular	2	Thick Peat	3	2	1	6	Low
512	476496	821728	2.5	Peat	Granular	3	Thick Peat	3	2	1	6	Low
513	476470	821682	3.5	Peat	Granular	3	Thick Peat	3	2	1	6	Low
514	476448	821645	3.3	Peat	Granular	3	Thick Peat	3	2	1	6	Low
515	476420	821605	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
516	476490	821627	3.0	Peat	Granular	2	Thick Peat	3	2	1	6	Low
517	476475	821539	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
518	476385	821435	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
519	476400	821562	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
520	476294	821527	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
521	476380	821524	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
522	476294	821327	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
523	476301	821386	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
524	476294	821401	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
525	476278	821396	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
526	476278	821383	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
527	476290	821375	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
528	476303	821370	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
529	476311	821400	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
530	476322	821430	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
531	476349	821478	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
532	476294	821427	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
533	476278	821368	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
534	476318	821383	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
535	476377	821714	3.4	Peat	Granular	3	Thick Peat	3	2	1	6	Low
536	476294	821627	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
537	476307	821719	1.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
538	476275	821825	2.0	Peat	Granular	3	Thick Peat	3	2	1	6	Low
539	476307	821857	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
540	476462	824290	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
541	476456	824344	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
542	476454	824382	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
543	476432	824362	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
544	476433	824305	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
545	476435	824259	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
546	476462	824243	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
547	476463	824204	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
548	476445	824067	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
549	476458	824099	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
550	476475	824137	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
551	476439	824201	0.2	Peat	Granular	0	Peaty Soil	0	1	1	0	Negligible
552	476434	824159	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
553	476425	824104	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
554	476387	824132	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
555	476387	824035	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
556	476306	824130	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
557	476201	824133	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
558	476294	824027	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
559	476197	824039	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
560	476096	824126	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
561	476015	824119	0.2	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
562	475990	824028	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
563	476094	824043	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
564	475903	824035	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
565	475808	824020	0.4	Peat	Granular	1	Peaty Soil	0	1	1	0	Negligible
566	475896	823943	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
567	475970	823920	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
568	475994	823840	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
569	476093	823838	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
570	476083	823939	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
571	476191	823929	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
572	476281	823921	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
573	476364	823950	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
574	476199	823839	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
575	476299	823824	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
576	476198	823742	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
577	476268	823674	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
578	476196	823624	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
579	476139	823618	4.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
580	476155	823589	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
581	476185	823580	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
582	476260	823623	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
583	476235	823562	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
584	476222	823531	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
585	476188	823551	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
586	476208	823500	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
587	476118	823620	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
588	476095	823627	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
589	476110	823645	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
590	476081	823643	4.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
591	476040	823676	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
592	476068	823681	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
593	476025	823708	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
594	476025	823708	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
595	476005	823712	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
596	475991	823713	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
597	475991	823732	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
598	476102	823524	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
599	476090	823442	2.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
600	476097	823724	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
601	475963	823743	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
602	475955	823746	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
603	475943	823768	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
604	475925	823720	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
605	475907	823725	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
606	475935	823715	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
607	475909	823673	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
608	475921	823661	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
609	475901	823673	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
610	475893	823625	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
611	475902	823619	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
612	475882	823628	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
613	475875	823575	0.6	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
614	475887	823563	0.9	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
615	475866	823567	0.6	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
616	475923	823779	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
617	475918	823768	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
618	475908	823796	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
619	475879	823802	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
620	475886	823812	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
621	475876	823833	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
622	475842	823838	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
623	475831	823861	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
624	475804	823872	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
625	475801	823866	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
626	475798	823827	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
627	475775	823882	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
628	475790	823885	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
629	475764	823884	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
630	475776	823896	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
631	475791	823893	3.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
632	475788	823906	3.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
633	475779	823913	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
634	475769	823905	3.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
635	475768	823915	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
636	475753	823913	3.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
637	475757	823901	3.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
638	475784	823923	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
639	475759	823926	3.2	Peat	Granular	2	Thick Peat	3	2	1	6	Low
640	475755	823890	3.0	Peat	Granular	2	Thick Peat	3	2	1	6	Low
641	475700	823930	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
642	475703	823822	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
643	475796	823729	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
644	475682	823730	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
645	475640	823761	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
646	475605	823799	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
647	475722	823692	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
648	475748	823671	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
649	476206	821911	0.4	Peat	Granular	3	Peaty Soil	0	2	1	0	Negligible
650	476192	821829	2.6	Peat	Granular	3	Thick Peat	3	2	1	6	Low
651	476193	821730	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
652	476204	821635	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
653	476182	821533	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
654	476194	821427	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
655	476103	821426	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
656	476094	821527	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
657	476113	821623	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
658	476189	821323	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
659	476112	821330	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
660	476107	821223	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
661	476191	821219	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
662	476084	821113	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
663	476189	821107	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
664	476191	821025	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
665	476100	821026	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
666	476111	820924	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
667	476182	820925	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
668	476094	820827	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
669	476184	820815	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
670	476194	820727	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
671	476103	820715	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
672	476111	820637	3.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
673	476194	820635	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
674	476094	820527	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
675	476191	820530	3.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
676	476196	820429	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
677	476005	820642	3.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
678	475994	820727	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
679	475998	820826	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
680	475996	820931	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
681	475979	821032	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
682	476011	821117	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
683	475919	820714	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
684	476245	821906	1.0	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
685	476270	821889	1.4	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
686	476314	821866	2.4	Peat	Granular	2	Thick Peat	3	2	1	6	Low

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
687	476357	821844	2.5	Peat	Granular	2	Thick Peat	3	2	1	6	Low
688	476399	821810	2.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
689	476001	823621	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
690	475994	823527	3.0	Peat	Granular	2	Thick Peat	3	2	1	6	Low
691	476290	823722	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
692	475794	823627	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
693	475831	823593	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
694	476283	820845	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
695	476281	820721	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
696	476271	820627	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
697	476277	821216	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
698	476274	821131	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
699	476298	820516	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
700	476283	820426	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
701	476288	820349	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
702	476546	822966	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
703	476521	822982	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
704	476567	823019	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
705	476539	823030	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
706	476602	823025	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
707	476599	822929	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
708	476577	823062	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
709	476545	823077	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
710	476594	823112	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
711	476563	823124	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
712	476608	823155	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
713	476571	823174	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
714	476627	823206	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
715	476647	823245	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
716	476689	823225	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
717	476688	823135	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
718	476613	823265	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
719	476676	823324	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
720	476657	823306	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
721	476629	823311	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
722	476670	823350	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
723	476702	823430	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
724	476693	823404	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
725	476652	823369	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
726	476675	823458	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
727	476717	823494	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
728	476737	823532	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
729	476801	823526	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
730	476892	823528	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
731	476804	823618	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
732	476890	823609	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
733	476892	823707	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
734	476989	823631	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
735	476991	823533	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
736	476987	823427	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
737	476883	823420	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
738	476794	823427	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
739	476788	823324	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
740	476884	823330	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
741	476911	823236	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
742	476809	823225	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
743	476894	823121	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
744	476803	823131	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
745	476699	823034	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
746	476789	823025	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
747	476709	822929	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
748	476791	822908	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
749	476652	822864	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
750	476602	822886	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
751	476556	822920	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
752	476481	822975	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
753	476443	823006	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
754	476402	823055	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
755	476690	822853	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
756	476739	822820	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
757	476782	822782	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
758	476793	822823	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
759	476856	822727	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
760	476901	822708	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
761	476942	822688	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
762	476987	822658	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
763	477030	822630	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
764	477072	822589	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
765	477108	822565	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
766	477152	822588	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
767	477167	822618	0.0	Rock	Granular	0	No Peat	0	1	1	0	None
768	477193	822633	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
769	477233	822651	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
770	477247	822698	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
771	477294	822727	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
772	477263	822745	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
773	477286	822792	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
774	477300	822826	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
775	477314	822884	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
776	477335	822928	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
777	477359	822980	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
778	477370	823030	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
779	477403	823115	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
780	477388	823069	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
781	477420	823173	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
782	477435	823197	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
783	477452	823179	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
784	477481	823156	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
785	477481	823182	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
786	477499	823162	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
787	477530	823169	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
788	477532	823142	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
789	477549	823152	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
790	477574	823129	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
791	477570	823151	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
792	477599	823134	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
793	477641	823119	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
794	477621	823136	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
795	477623	823115	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
796	477690	823099	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
797	477676	823104	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
798	477703	823093	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
799	477683	823094	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
800	477694	823084	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
801	477678	823083	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
802	477689	823112	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
803	477701	823105	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
804	477678	823119	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
805	477671	823096	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
806	477708	823080	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
807	477704	823124	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
808	477719	823103	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
809	477685	823073	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
810	477783	823130	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
811	477702	823211	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
812	477786	823223	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
813	477802	823312	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
814	477892	823333	4.5	Peat	Granular	2	Thick Peat	3	2	1	6	Low
815	477702	823323	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
816	477815	823411	4.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
817	477895	823420	3.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
818	477699	823424	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
819	477893	823520	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
820	477803	823526	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
821	477905	823615	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
822	477987	823630	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
823	477976	823704	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
824	477896	823720	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
825	477805	823639	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
826	477797	823722	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
827	477713	823720	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
828	477650	823715	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
829	477698	823801	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
830	477600	823234	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
831	477602	823322	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
832	477703	823534	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
833	477697	823632	3.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
834	477635	823712	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
835	477625	823703	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
836	477621	823715	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
837	477631	823728	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
838	477610	823720	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
839	477622	823692	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
840	477636	823694	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
841	477640	823702	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
842	477632	823683	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
843	477606	823693	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
844	477607	823707	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
845	477598	823712	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
846	477589	823683	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
847	477596	823627	3.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
848	477574	823635	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
849	477595	823531	4.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
850	477600	823428	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
851	477566	823592	3.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
852	477550	823539	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
853	477529	823493	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
854	477508	823436	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
855	477497	823400	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
856	477484	823351	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
857	477505	823319	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
858	477500	823226	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
859	477464	823306	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
860	477447	823257	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
861	477409	823022	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
862	477498	823125	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
863	477486	823025	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
864	477600	823022	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
865	477686	823024	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
866	477600	822927	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
867	477694	822930	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
868	477506	822931	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
869	477591	822842	3.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
870	477508	822836	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
871	477394	822926	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
872	477398	822835	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
873	477391	822732	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
874	477290	822644	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
875	477153	822545	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
876	477196	822530	1.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
877	477194	822508	1.4	Peat	Granular	0	Thin Peat	2	1	1	2	Negligible
878	477296	822518	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
879	477237	822488	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
880	477275	822462	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
881	476828	822768	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
882	476851	822838	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
883	476852	822884	3.1	Rock	Granular	1	Thick Peat	3	1	1	3	Negligible
884	476867	822928	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
885	476885	822972	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
886	476901	823018	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
887	476901	823018	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
888	476929	823077	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
889	476936	823123	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
890	476956	823177	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
891	476966	823216	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
892	476994	823266	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
893	477010	823313	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
894	476997	823323	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
895	477011	823366	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
896	477039	823412	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
897	477049	823455	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
898	477070	823511	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
899	477085	823543	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
900	477100	823590	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
901	477094	823627	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
902	477122	823650	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
903	477117	823689	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
904	477076	823701	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
905	477023	823723	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
906	476977	823747	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
907	476984	823764	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
908	476971	823766	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
909	476965	823753	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
910	476965	823739	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
911	476979	823732	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
912	476988	823743	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
913	476994	823827	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
914	476901	823817	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
915	476968	823723	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
916	476958	823763	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
917	477008	823753	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
918	477012	823740	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
919	477026	823732	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
920	477073	823715	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
921	477123	823707	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
922	477098	823700	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
923	477154	823669	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
924	477133	823607	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
925	477117	823560	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
926	477104	823506	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
927	477094	823427	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
928	477091	823458	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
929	477071	823388	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
930	477050	823346	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
931	477101	823315	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
932	477155	823298	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
933	477199	823280	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
934	477243	823263	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
935	477330	823235	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
936	477293	823245	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
937	477387	823219	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
938	477378	823201	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
939	477295	823226	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
940	477340	823210	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
941	477197	823258	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
942	477245	823241	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
943	477151	823276	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
944	477106	823294	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
945	477053	823310	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
946	477018	823276	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
947	477016	823227	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
948	476996	823178	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
949	476982	823133	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
950	476953	823087	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
951	476944	823062	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
952	476938	823044	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
953	476982	823046	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
954	477035	823026	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
955	477094	823027	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
956	477016	823019	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
957	477024	823007	3.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
958	477043	823008	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
959	477054	823023	3.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
960	477004	823027	3.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
961	477021	823037	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
962	477039	823040	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
963	477034	823050	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
964	477043	823017	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
965	476929	822989	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
966	476899	822888	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
967	476910	822933	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
968	476882	822852	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
969	476891	822823	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
970	476867	822807	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
971	476839	822757	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
972	476994	822732	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
973	477084	822721	4.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
974	477092	822618	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
975	477132	822619	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
976	477204	822678	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
977	477168	822645	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
978	477223	822722	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
979	477195	822734	3.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
980	477246	822768	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
981	477257	822807	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
982	477198	822817	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
983	477211	822843	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
984	477275	822855	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
985	477294	822927	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
986	477297	822906	3.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
987	477312	822953	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
988	477294	823027	4.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
989	477329	823007	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
990	477345	823048	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
991	477362	823095	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
992	477378	823142	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
993	477387	823194	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
994	477391	823179	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
995	477409	823254	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
996	477430	823311	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
997	477446	823357	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
998	477469	823406	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
999	477485	823454	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1000	477501	823501	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1001	477518	823548	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1002	477534	823595	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1003	477550	823642	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1004	477563	823698	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1005	477494	823709	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1006	477487	823621	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1007	477402	823627	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1008	477294	823603	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1009	477208	823609	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1010	477205	823529	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1011	477283	823526	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1012	477390	823510	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1013	477394	823462	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1014	477394	823427	4.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1015	477307	823431	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1016	477199	823425	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1017	477203	823324	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1018	477293	823325	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1019	477389	823320	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1020	477384	823210	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1021	476994	822827	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1022	477091	822832	3.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1023	477001	822923	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1024	477084	822926	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1025	477191	822925	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1026	477187	823021	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1027	477202	823119	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1028	477288	823127	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1029	477191	823215	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1030	477100	823220	4.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1031	477090	823128	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1032	476972	823168	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
1033	476902	822963	0.1	Soil	Granular	1	Peaty Soil	0	1	1	0	Negligible
1034	476799	822677	0.1	Soil	Granular	0	Peaty Soil	0	1	1	0	Negligible
1035	477190	822488	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1036	477242	822466	0.0	Rock	Granular	1	No Peat	0	1	1	0	None
1037	477282	822438	0.0	Rock	Granular	1	No Peat	0	1	1	0	None
1038	477315	822408	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1039	477367	822371	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1040	477407	822350	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1041	477445	822322	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1042	477479	822299	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1043	477484	822323	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1044	477455	822350	1.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
1045	477408	822373	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1046	477365	822404	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1047	477318	822428	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1048	476061	823324	0.6	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1049	476035	823349	0.3	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
1050	476003	823384	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
1051	475962	823420	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1052	475932	823453	0.3	Peat	Granular	2	Peaty Soil	0	1	1	0	Negligible
1053	475892	823494	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
1054	475815	823556	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1055	475782	823588	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1056	475752	823620	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1057	475712	823657	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1058	475675	823693	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1059	475643	823727	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1060	475604	823763	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1061	475564	823795	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1062	475528	823834	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1063	475496	823865	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1064	475458	823898	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1065	475418	823935	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1066	475372	823976	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1067	475344	824007	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1068	475305	824038	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1069	475272	824071	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1070	475236	824100	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1071	475193	824142	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1072	475230	824142	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1073	475283	824098	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1074	475316	824065	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1075	475351	824032	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1076	475494	823895	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1077	475529	823859	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1078	475578	823819	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1079	475898	823523	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1080	475937	823490	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
1081	475966	823448	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
1082	475999	823421	1.7	Peat	Granular	2	Thick Peat	3	2	1	6	Low
1083	476364	823075	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1084	476268	823486	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1085	476263	823472	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1086	476285	823462	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1087	476273	823463	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1088	476265	823464	3.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1089	476276	823455	3.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1090	476286	823455	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1091	476296	823445	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1092	476287	823446	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1093	476308	823443	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1094	476304	823432	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1095	476336	823575	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1096	476311	823553	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1097	476349	823536	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1098	476344	823544	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1099	476337	823535	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1100	476336	823544	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1101	476328	823545	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1102	476316	823545	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1103	476326	823555	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1104	476376	823515	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1105	476366	823515	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1106	476367	823525	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1107	476356	823516	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1108	476357	823527	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1109	476346	823523	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1110	476356	823505	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1111	476376	823506	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1112	476376	823497	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1113	476389	823504	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1114	476386	823516	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1115	476384	823496	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1116	476395	823494	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1117	476409	823466	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1118	476397	823466	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1119	476405	823475	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1120	476394	823475	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1121	476386	823486	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1122	476396	823485	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1123	476406	823484	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1124	476397	823456	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1125	476386	823455	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1126	476386	823475	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1127	476396	823445	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1128	476387	823445	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1129	476406	823455	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1130	476406	823445	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1131	476406	823434	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1132	476385	823436	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1133	476376	823415	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1134	476376	823424	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1135	476378	823434	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1136	476376	823444	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1137	476366	823433	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1138	476366	823425	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1139	476366	823415	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1140	476384	823424	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1141	476386	823415	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1142	476376	823405	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1143	476365	823404	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1144	476356	823413	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1145	476346	823414	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1146	476345	823404	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1147	476374	823396	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1148	476365	823395	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1149	476359	823395	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1150	476355	823404	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1151	476365	823386	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1152	476375	823385	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1153	476385	823394	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1154	476386	823385	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1155	476386	823377	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1156	476396	823385	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1157	476396	823375	3.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1158	476394	823364	3.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1159	476405	823357	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1160	476405	823365	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1161	476414	823366	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1162	476406	823375	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1163	476417	823376	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1164	476387	823404	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1165	476396	823405	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1166	476395	823396	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1167	476407	823385	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1168	476406	823397	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1169	476414	823386	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1170	476425	823376	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1171	476396	823415	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1172	476405	823404	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1173	476415	823396	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1174	476425	823385	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1175	476436	823385	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1176	476435	823396	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1177	476426	823395	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1178	476414	823406	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1179	476406	823416	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1180	476419	823415	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1181	476397	823424	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1182	476394	823433	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1183	476426	823404	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1184	476434	823406	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1185	476447	823404	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1186	476426	823415	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1187	476425	823425	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1188	476416	823425	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1189	476436	823415	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1190	476446	823413	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1191	476463	823449	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1192	476416	823435	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1193	476427	823434	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1194	476435	823426	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1195	476445	823427	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1196	476455	823426	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1197	476456	823416	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1198	476416	823447	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1199	476426	823444	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1200	476437	823435	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1201	476416	823456	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1202	476425	823456	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1203	476417	823463	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1204	476426	823464	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1205	476436	823464	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1206	476436	823454	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1207	476436	823446	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1208	476446	823435	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1209	476456	823435	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1210	476465	823425	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1211	476446	823446	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1212	476445	823455	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1213	476456	823446	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1214	476454	823454	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1215	476447	823463	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1216	476465	823435	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1217	476466	823444	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1218	476476	823445	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1219	476476	823485	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1220	476456	823465	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1221	476467	823456	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1222	476474	823456	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1223	476464	823465	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1224	476485	823457	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1225	476417	823475	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1226	476417	823486	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1227	476426	823475	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1228	476486	823475	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1229	476476	823465	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1230	476485	823468	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1231	476495	823466	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1232	476466	823475	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1233	476477	823474	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1234	476447	823476	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1235	476436	823476	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1236	476454	823474	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1237	476455	823485	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1238	476454	823493	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1239	476465	823493	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1240	476466	823486	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1241	476422	823505	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1242	476426	823485	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1243	476405	823495	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1244	476396	823505	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1245	476404	823505	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1246	476415	823506	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1247	476397	823515	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1248	476437	823485	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1249	476445	823484	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1250	476407	823525	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1251	476396	823524	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1252	476407	823534	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1253	476407	823515	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1254	476415	823515	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1255	476416	823496	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1256	476426	823495	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1257	476435	823496	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1258	476444	823495	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1259	476437	823504	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1260	476446	823503	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1261	476425	823514	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1262	476425	823525	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1263	476436	823514	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1264	476366	823505	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1265	476386	823526	2.2	Rock	Granular	1	Thick Peat	3	1	1	3	Negligible
1266	476395	823535	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1267	476394	823545	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1268	476377	823526	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1269	476356	823535	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1270	476364	823535	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1271	476375	823536	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1272	476386	823535	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1273	476385	823555	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1274	476385	823543	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1275	476375	823545	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1276	476376	823555	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1277	476324	823565	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1278	476335	823555	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1279	476336	823564	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1280	476345	823554	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1281	476344	823564	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1282	476345	823574	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1283	476345	823583	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1284	476355	823547	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1285	476365	823545	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1286	476355	823554	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1287	476365	823554	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1288	476355	823564	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1289	476355	823574	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1290	476366	823565	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1291	476275	823472	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1292	476296	823464	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1293	476297	823475	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1294	476306	823463	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1295	476673	823852	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1296	476681	823871	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1297	476648	823880	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1298	476632	823891	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1299	476634	823883	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1300	476646	823903	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1301	476622	823893	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1302	476622	823902	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1303	476632	823912	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1304	476612	823903	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1305	476613	823912	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1306	476617	823916	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1307	476621	823922	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1308	476602	823913	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1309	476599	823917	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1310	476603	823924	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1311	476613	823933	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1312	476592	823924	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1313	476609	823938	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1314	476592	823932	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1315	476571	823943	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1316	476582	823935	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1317	476582	823945	2.9	Rock	Granular	0	Thick Peat	3	1	1	3	Negligible
1318	476592	823953	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1319	476592	823944	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1320	476602	823945	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1321	476582	823952	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1322	476562	823952	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1323	476571	823963	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1324	476580	823963	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1325	476572	823973	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1326	476592	823964	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1327	476581	823971	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1328	476592	823972	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1329	476603	823973	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1330	476552	823954	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1331	476562	823972	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1332	476552	823963	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1333	476572	823983	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1334	476581	823981	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1335	476544	823943	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1336	476541	823952	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1337	476522	824033	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1338	476532	824031	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1339	476512	824021	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1340	476522	824021	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1341	476524	824012	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1342	476532	824022	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1343	476533	824013	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1344	476533	824005	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1345	476542	824024	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1346	476541	824012	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1347	476543	824002	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1348	476543	823993	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1349	476550	824012	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1350	476552	824002	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1351	476540	823982	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1352	476552	823992	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1353	476553	823983	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1354	476562	824004	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1355	476560	823984	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1356	476562	823991	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1357	476572	823994	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1358	476510	824001	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1359	476502	823992	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1360	476506	823992	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1361	476512	823993	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1362	476521	823991	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1363	476510	823982	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1364	476500	823982	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1365	476523	823984	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1366	476511	823972	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1367	476522	823976	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1368	476531	823983	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1369	476532	823974	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1370	476522	823963	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1371	476532	823964	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1372	476532	823954	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1373	476543	823971	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1374	476540	823963	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1375	476504	824018	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1376	476692	823848	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1377	476711	823818	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1378	476720	823837	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1379	476729	823815	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1380	476756	823801	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1381	476749	823783	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1382	476766	823781	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1383	476789	823765	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1384	476778	823746	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1385	476755	823698	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1386	476741	823651	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1387	476711	823588	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1388	476697	823562	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1389	476680	823515	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1390	476669	823466	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1391	476646	823420	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1392	476632	823372	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1393	476622	823343	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1394	476605	823346	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1395	476586	823342	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1396	476561	823365	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1397	476573	823369	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1398	476538	823358	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1399	476510	823383	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1400	476525	823387	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1401	476489	823379	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1402	476467	823397	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1403	476479	823406	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1404	476617	823326	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1405	476609	823291	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1406	476592	823243	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1407	476578	823193	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1408	476558	823144	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1409	476543	823107	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1410	476521	823057	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1411	476514	823015	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1412	476507	822972	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1413	476449	822754	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1414	476446	822723	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1415	476430	822711	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1416	476439	822653	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1417	476445	822669	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1418	476432	822693	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1419	476433	822681	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1420	476430	822675	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1421	476422	822674	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1422	476447	822679	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1423	476423	822663	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1424	476422	822653	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1425	476439	822663	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1426	476449	822688	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1427	476412	822643	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1428	476412	822632	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1429	476411	822629	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1430	475863	823529	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
1431	475870	823568	0.6	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1432	475891	823580	0.8	Rock	Granular	2	Thin Peat	2	1	1	2	Negligible
1433	475894	823568	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1434	475898	823606	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1435	475921	823619	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1436	475923	823608	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1437	475929	823645	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1438	475935	823745	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1439	475912	823772	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1440	475923	823772	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1441	475912	823784	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1442	475902	823783	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1443	475902	823793	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1444	475893	823794	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1445	475892	823804	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1446	475884	823804	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1447	475882	823813	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1448	475873	823815	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1449	475862	823814	3.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1450	475859	823821	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1451	475872	823823	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1452	475862	823833	3.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1453	475852	823843	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1454	475852	823832	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1455	475842	823843	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1456	475853	823852	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1457	475839	823852	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1458	475831	823853	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1459	475853	823863	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1460	475842	823863	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1461	475833	823863	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1462	475842	823874	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1463	475833	823872	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1464	475823	823863	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1465	475826	823847	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1466	475811	823880	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1467	475811	823873	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1468	475822	823873	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1469	475832	823882	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1470	475822	823883	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1471	475806	823891	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1472	475801	823892	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1473	475821	823891	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1474	475811	823892	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1475	475811	823902	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1476	475801	823902	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1477	475791	823891	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1478	475801	823883	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1479	475790	823882	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1480	475792	823873	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1481	475782	823883	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1482	475772	823882	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1483	475772	823873	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1484	475772	823863	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1485	475782	823873	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1486	475763	823863	3.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1487	475802	823854	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1488	475793	823864	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1489	475783	823862	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1490	475782	823852	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1491	475802	823862	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1492	475792	823853	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1493	475811	823845	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1494	475812	823853	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1495	475802	823842	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1496	475793	823842	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1497	475814	823823	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1498	475802	823832	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1499	475812	823832	3.0	Rock	Granular	1	Thick Peat	3	1	1	3	Negligible
1500	475822	823843	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1501	475822	823833	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1502	475833	823814	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1503	475831	823831	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1504	475823	823822	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1505	475822	823812	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1506	475833	823823	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1507	475833	823802	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1508	475842	823803	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1509	475842	823812	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1510	475842	823823	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1511	475852	823813	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1512	475862	823803	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1513	475866	823796	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1514	475872	823793	3.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1515	475883	823782	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1516	475893	823773	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1517	475902	823762	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1518	475940	823728	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1519	475947	823748	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1520	475974	823713	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1521	475979	823698	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1522	475987	823717	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1523	475957	823652	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1524	475959	823639	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1525	475971	823672	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1526	476002	823676	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1527	476003	823667	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1528	476024	823709	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1529	476036	823710	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1530	476169	823963	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1531	476174	823983	1.8	Peat	Granular	1	Thin Peat	3	1	1	3	Negligible
1532	476162	823974	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1533	476172	823973	1.6	Peat	Granular	1	Thin Peat	3	1	1	3	Negligible
1534	476182	823973	1.6	Peat	Granular	1	Thin Peat	3	1	1	3	Negligible
1535	476162	823983	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1536	476174	824002	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1537	476163	823994	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1538	476172	823993	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1539	476182	823983	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1540	476182	823992	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1541	476182	824013	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1542	476172	824011	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1543	476182	824002	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1544	476192	824003	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1545	476203	824023	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1546	476192	824013	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1547	476192	824022	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1548	476202	824033	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1549	476182	824023	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1550	476193	824042	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1551	476201	824043	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1552	476192	824033	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1553	476183	824033	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1554	476183	824042	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1555	476172	824023	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1556	476168	824040	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1557	476157	824042	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1558	476162	824042	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1559	476171	824051	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1560	476161	824052	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1561	476152	824051	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1562	476142	824042	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1563	476142	824013	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1564	476142	824023	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1565	476153	824023	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1566	476143	824032	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1567	476161	824031	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1568	476173	824032	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1569	476152	824032	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1570	476152	824012	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1571	476132	824012	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1572	476152	824003	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1573	476142	824004	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1574	476133	824003	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1575	476122	823993	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1576	476132	823992	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1577	476142	823993	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1578	476141	823984	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1579	476152	823993	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1580	476153	823986	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1581	476134	823974	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1582	476131	823961	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1583	476132	823951	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1584	476131	823942	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1585	476125	823919	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1586	476133	823923	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1587	476122	823923	1.2	Rock	Granular	1	Thin Peat	2	1	1	2	Negligible
1588	476112	823922	1.1	Soil	Granular	1	Thin Peat	2	1	1	2	Negligible
1589	476112	823903	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1590	476115	823871	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1591	476102	823882	1.4	Soil	Granular	1	Thin Peat	2	1	1	2	Negligible
1592	476102	823893	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1593	476114	823894	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1594	476122	823883	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1595	476122	823892	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1596	476102	823903	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1597	476112	823913	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1598	476122	823902	1.5	Rock	Granular	1	Thin Peat	2	1	1	2	Negligible
1599	476132	823902	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1600	476132	823912	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1601	476135	823917	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1602	476142	823932	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1603	476123	823933	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1604	476142	823943	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1605	476142	823952	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1606	476152	823952	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1607	476161	823952	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1608	476172	823953	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1609	476162	823967	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1610	476153	823972	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1611	476141	823972	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1612	476154	823962	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1613	476095	823847	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1614	476084	823846	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1615	476097	823824	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
1616	476548	822971	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1617	476563	823024	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1618	476578	823063	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1619	476594	823111	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1620	476612	823162	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1621	476628	823216	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1622	476645	823256	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1623	476657	823305	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1624	476681	823350	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1625	476696	823397	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1626	476706	823444	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1627	476725	823499	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1628	476740	823540	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1629	476757	823589	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1630	476773	823632	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1631	476789	823684	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1632	476813	823712	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1633	476830	823709	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1634	476814	823729	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1635	476857	823693	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1636	476843	823701	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1637	476864	823713	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1638	476872	823693	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1639	476879	823697	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1640	476872	823713	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1641	476872	823702	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1642	476873	823684	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1643	476881	823703	3.0	Rock	Granular	1	Thick Peat	3	1	1	3	Negligible
1644	476903	823694	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1645	476897	823699	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1646	476892	823704	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1647	476882	823683	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1648	476892	823683	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1649	476902	823682	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1650	476903	823675	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1651	476927	823677	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1652	476923	823672	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1653	476912	823672	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1654	476912	823692	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1655	476921	823692	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1656	476933	823682	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1657	476953	823692	3.0	Rock	Granular	1	Thick Peat	3	1	1	3	Negligible
1658	476932	823702	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1659	476942	823702	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1660	476932	823693	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1661	476942	823693	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1662	476944	823683	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1663	476932	823673	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1664	476933	823662	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1665	476952	823702	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1666	476952	823682	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1667	476972	823683	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1668	476961	823693	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1669	476962	823684	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1670	476973	823693	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1671	476963	823673	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1672	476972	823672	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1673	476992	823673	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1674	476982	823692	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1675	476982	823682	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1676	476982	823673	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1677	476993	823683	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1678	476992	823664	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1679	477002	823682	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1680	476998	823635	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1681	477013	823683	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1682	477022	823673	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1683	477012	823673	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1684	477003	823673	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1685	477003	823664	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1686	477012	823662	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1687	477021	823664	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1688	477022	823651	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1689	477012	823652	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1690	476942	823663	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1691	476952	823661	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1692	476943	823652	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1693	476962	823662	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1694	476991	823642	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1695	476993	823622	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1696	477001	823621	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1697	477001	823632	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1698	476991	823632	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1699	477000	823642	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1700	476992	823651	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1701	476942	823642	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1702	476953	823652	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1703	476952	823642	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1704	476973	823663	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1705	476962	823653	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1706	476962	823643	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1707	476962	823633	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1708	476972	823632	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1709	476981	823632	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1710	476973	823643	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1711	476973	823652	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1712	476982	823653	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1713	476981	823642	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1714	477011	823632	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1715	477038	823650	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1716	477011	823641	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1717	477021	823646	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1718	477047	823627	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1719	477067	823631	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1720	477086	823634	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1721	477094	823606	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1722	477106	823599	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1723	477091	823557	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1724	477073	823510	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1725	477056	823467	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1726	477039	823418	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1727	477021	823369	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1728	477041	823361	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1729	477027	823319	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1730	477038	823311	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1731	477046	823284	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1732	477034	823264	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1733	477042	823243	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1734	477044	823232	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1735	477023	823252	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
1736	477023	823241	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1737	477031	823211	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1738	477023	823232	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1739	477022	823223	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1740	477022	823214	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1741	477041	823201	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1742	477042	823223	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1743	477041	823212	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1744	477023	823202	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1745	477042	823184	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1746	477042	823192	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1747	477023	823193	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1748	477020	823170	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1749	477028	823162	3.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1750	477043	823171	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1751	477051	823175	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1752	477021	823160	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1753	477042	823142	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1754	477062	823173	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1755	477053	823162	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1756	477042	823163	3.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1757	477052	823152	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1758	477043	823152	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1759	477023	823142	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1760	477032	823143	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1761	477022	823153	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1762	477032	823153	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1763	477447	823212	4.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1764	477474	823210	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1765	477503	823202	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1766	477522	823193	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1767	477564	823172	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1768	477578	823207	5.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1769	477583	823175	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1770	477579	823181	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1771	477570	823181	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1772	477561	823182	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1773	477572	823172	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1774	477569	823161	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1775	477561	823164	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1776	477552	823163	5.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1777	477551	823172	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1778	477552	823180	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1779	477542	823173	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1780	477544	823182	5.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1781	477542	823193	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1782	477534	823191	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1783	477532	823182	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1784	477560	823193	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1785	477534	823174	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1786	477522	823173	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1787	477522	823184	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1788	477512	823183	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1789	477503	823182	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1790	477514	823194	5.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1791	477572	823193	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1792	477582	823195	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1793	477582	823203	5.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1794	477592	823203	5.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1795	477592	823212	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1796	477581	823212	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1797	477573	823203	5.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1798	477563	823202	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1799	477572	823213	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1800	477572	823223	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1801	477552	823204	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1802	477561	823212	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1803	477562	823222	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1804	477533	823227	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1805	477533	823233	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1806	477541	823233	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1807	477534	823221	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1808	477534	823212	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1809	477542	823203	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1810	477542	823223	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1811	477541	823214	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1812	477552	823223	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1813	477551	823213	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1814	477523	823223	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1815	477492	823233	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1816	477501	823244	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1817	477501	823233	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1818	477513	823243	5.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1819	477512	823233	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1820	477501	823222	5.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1821	477512	823224	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1822	477523	823233	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1823	477522	823214	5.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1824	477512	823212	5.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1825	477493	823223	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1826	477490	823205	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1827	477487	823227	4.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1828	477482	823232	4.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1829	477482	823223	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1830	477470	823233	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1831	477466	823224	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1832	477460	823233	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1833	477483	823213	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1834	477481	823204	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1835	477462	823214	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1836	477453	823222	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1837	477453	823234	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1838	477512	823203	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1839	477452	823243	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1840	477445	823224	4.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1841	477444	823241	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1842	477439	823220	4.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1843	477432	823243	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
1844	477427	823223	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
1845	477417	823240	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
1846	477412	823233	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
1847	477461	823364	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1848	477466	823383	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1849	477496	823380	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1850	477509	823422	6.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1851	477518	823468	6.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1852	477487	823424	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1853	477501	823469	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1854	477519	823522	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1855	477508	823539	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1856	477552	823583	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1857	477552	823573	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1858	477541	823562	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1859	477537	823546	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1860	477559	823591	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1861	477535	823565	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1862	477569	823663	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1863	477571	823674	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
1864	477576	823684	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1865	477581	823693	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1866	477583	823707	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1867	477590	823718	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1868	477565	823651	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1869	477559	823637	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1870	477552	823619	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1871	477547	823601	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1872	477541	823590	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1873	477554	823672	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1874	477584	823732	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1875	477592	823733	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1876	477581	823721	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1877	477572	823713	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1878	477580	823712	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1879	477570	823702	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1880	477564	823692	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1881	477574	823693	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1882	477561	823682	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1883	477564	823673	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1884	477551	823664	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1885	477545	823655	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1886	477561	823661	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1887	477552	823653	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1888	477551	823643	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1889	477541	823607	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1890	477532	823582	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1891	477618	823686	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1892	477624	823705	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1893	477622	823711	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1894	477632	823711	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1895	477620	823721	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1896	477604	823730	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1897	477603	823719	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1898	477640	823711	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1899	477612	823713	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1900	477599	823713	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1901	477595	823703	2.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1902	477593	823690	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1903	477588	823682	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1904	477625	823725	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1905	477631	823701	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1906	477622	823693	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1907	477612	823693	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1908	477612	823702	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1909	477632	823692	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1910	477619	823699	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1911	477603	823698	2.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1912	477603	823685	2.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1913	477613	823682	2.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1914	477602	823691	2.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1915	477622	823681	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1916	477622	823673	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1917	477612	823670	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1918	477603	823674	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1919	477593	823669	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1920	477610	823661	2.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1921	477600	823662	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1922	477610	823650	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1923	477603	823650	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1924	477590	823651	2.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1925	477591	823661	2.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1926	477581	823653	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1927	477581	823640	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1928	477580	823633	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1929	477571	823631	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1930	477574	823623	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1931	477572	823612	4.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1932	477563	823605	3.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
1933	477052	822353	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1934	477054	822343	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1935	477052	822333	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1936	477053	822323	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1937	477052	822303	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1938	477052	822293	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1939	477052	822293	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1940	477052	822283	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1941	477052	822273	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
1942	477023	822324	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1943	477002	822333	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1944	477010	822332	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1945	477002	822322	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1946	477012	822323	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1947	477002	822313	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1948	477014	822313	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1949	477021	822312	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1950	477012	822303	3.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1951	477022	822301	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1952	477032	822323	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1953	477030	822313	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1954	477032	822300	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1955	477033	822290	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1956	476994	822347	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1957	476993	822342	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1958	477002	822344	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1959	476992	822333	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1960	476992	822324	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
1961	476982	822334	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1962	476983	822342	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1963	476989	822370	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1964	477000	822370	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1965	477002	822362	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1966	477012	822365	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1967	477012	822354	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1968	476992	822353	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1969	476984	822355	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1970	476982	822363	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1971	476974	822363	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1972	477022	822353	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1973	477023	822345	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1974	477022	822331	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1975	477005	822350	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1976	477031	822334	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1977	477031	822344	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1978	477032	822353	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1979	477031	822361	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1980	476982	822383	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1981	476966	822381	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1982	476972	822371	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1983	476961	822374	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1984	476974	822392	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1985	476955	822383	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1986	476946	822397	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1987	476947	822388	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1988	476954	822393	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1989	476953	822404	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1990	476962	822393	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1991	476962	822405	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1992	476950	822412	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1993	476942	822413	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1994	476941	822420	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1995	476909	822421	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
1996	476893	822448	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1997	476902	822453	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1998	476871	822444	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
1999	476865	822486	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2000	476857	822478	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2001	476833	822487	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2002	476827	822519	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2003	476818	822513	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2004	476800	822519	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2005	476782	822543	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2006	476789	822554	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2007	476765	822557	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2008	476796	822596	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2009	476780	822598	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2010	476809	822643	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2011	476824	822693	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2012	476802	822648	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2013	476816	822692	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2014	476073	823802	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2015	476064	823800	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2016	476076	823778	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2017	476056	823756	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2018	476045	823755	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2019	476055	823733	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2020	476992	823080	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2021	477006	823091	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2022	477001	823082	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2023	477020	823081	4.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2024	477012	823081	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2025	477042	823073	4.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2026	477032	823073	4.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2027	477052	823073	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2028	477052	823091	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2029	477052	823083	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2030	477042	823082	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2031	477032	823103	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2032	477032	823092	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2033	477042	823092	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2034	477032	823084	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2035	477011	823101	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2036	477020	823100	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2037	477021	823090	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2038	477012	823091	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2039	476993	823093	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2040	477001	823092	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2041	476992	823104	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2042	477001	823102	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2043	477014	823122	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2044	477003	823113	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2045	477022	823123	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2046	477024	823113	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2047	477003	823122	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2048	477023	823133	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2049	477012	823133	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2050	477002	823133	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2051	477012	823113	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2052	477011	823143	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2053	477002	823143	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2054	477003	823152	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2055	477012	823152	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2056	477126	823544	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2057	477113	823497	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2058	477096	823444	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2059	477079	823399	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2060	477042	823113	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2061	477042	823103	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2062	477051	823103	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2063	477053	823113	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2064	477032	823113	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2065	477042	823131	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2066	477052	823123	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2067	477043	823122	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2068	477052	823143	3.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2069	477052	823133	4.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2070	477032	823123	4.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2071	477035	823133	4.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2072	477069	823358	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2073	477082	823376	1.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2074	477091	823363	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2075	477114	823347	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2076	477138	823349	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2077	477131	823360	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2078	477163	823331	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2079	477180	823345	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2080	477186	823331	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2081	477208	823314	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2082	477227	823329	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2083	477234	823314	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2084	477274	823313	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2085	477282	823300	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2086	477257	823297	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2087	477303	823281	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2088	477321	823297	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2089	477330	823284	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2090	477350	823263	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2091	477394	823258	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2092	477394	823237	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2093	477372	823264	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2094	477392	823291	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2095	477365	823298	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2096	477391	823311	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2097	477402	823331	4.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2098	477425	823328	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2099	477436	823366	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2100	477428	823344	4.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2101	477463	823409	5.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2102	477483	823455	5.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2103	477500	823502	5.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2104	476402	822614	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2105	476402	822603	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2106	476393	822591	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2107	476393	822582	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2108	476391	822572	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2109	476381	822563	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2110	476381	822553	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2111	476371	822533	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2112	476380	822535	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2113	476411	822622	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2114	476432	822622	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2115	476381	822570	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2116	476390	822561	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2117	476402	822593	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2118	476414	822664	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2119	476396	822617	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2120	476606	822717	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2121	476583	822709	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2122	476601	822729	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2123	476651	822699	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2124	476647	822712	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2125	476746	822667	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2126	476743	822680	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2127	476724	822664	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2128	476630	822697	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2129	476535	822728	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2130	476460	822750	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2131	476556	822732	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2132	476545	822748	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2133	476509	822749	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2134	476489	822745	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2135	476495	822763	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2136	476677	822680	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2137	476698	822685	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2138	476695	822697	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2139	476416	822714	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2140	476411	822702	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2141	476408	822693	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2142	476405	822681	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2143	476401	822671	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2144	476397	822654	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2145	476373	822595	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2146	476363	822573	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2147	476359	822557	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2148	476380	822603	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2149	476394	822643	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2150	476393	822633	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2151	476389	822622	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2152	476382	822612	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2153	476370	822613	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2154	476362	822612	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2155	476362	822603	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2156	476372	822603	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2157	476362	822594	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2158	476372	822583	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2159	476372	822572	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2160	476370	822562	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2161	476362	822563	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2162	476351	822561	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2163	476362	822583	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2164	476352	822582	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2165	476351	822571	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2166	476382	822592	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2167	476342	822551	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2168	476352	822551	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2169	476362	822551	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2170	476362	822541	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2171	476369	822552	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2172	476402	822531	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2173	476392	822532	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2174	476383	822543	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2175	476392	822543	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2176	476402	822543	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2177	476392	822553	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2178	476402	822553	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2179	476402	822563	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2180	476412	822563	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2181	476402	822572	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2182	476413	822573	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2183	476402	822581	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2184	476412	822582	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2185	476422	822593	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2186	476412	822593	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2187	476423	822603	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2188	476412	822602	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2189	476413	822612	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2190	476422	822612	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2191	476422	822621	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2192	477072	822318	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2193	477072	822311	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2194	477082	822313	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2195	477070	822331	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2196	477071	822321	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2197	477081	822321	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2198	477089	822319	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2199	477072	822304	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2200	477061	822311	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2201	477045	822314	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2202	477042	822303	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2203	477042	822293	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2204	477042	822283	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2205	477062	822323	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2206	477062	822293	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2207	477062	822283	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2208	477062	822333	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2209	477062	822343	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2210	477092	822290	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2211	477084	822284	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2212	477097	822256	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2213	477111	822247	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2214	477121	822243	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2215	477093	822206	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2216	477106	822198	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2217	477117	822199	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2218	477093	822157	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2219	477082	822152	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2220	477074	822164	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2221	477086	822109	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2222	477046	822100	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2223	477055	822117	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2224	477064	822107	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2225	477080	822054	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2226	477050	822054	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2227	477081	822002	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2228	477052	822005	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2229	477082	821957	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2230	477053	821952	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2231	477070	821921	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2232	477071	821911	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2233	477092	821823	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2234	477105	821816	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2235	477129	821817	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2236	477145	821825	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2237	477160	821822	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2238	477155	821805	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2239	477164	821788	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2240	477171	821781	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2241	477162	821783	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2242	477151	821790	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2243	477160	821791	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2244	477170	821791	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2245	477159	821779	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2246	477181	821783	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2247	477160	821771	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2248	477133	821785	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2249	477113	821784	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2250	477122	821763	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2251	477130	821753	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2252	477134	821763	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2253	477122	821773	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2254	477133	821771	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2255	477122	821781	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2256	477143	821773	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2257	477143	821763	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2258	477151	821763	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2259	477150	821775	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2260	477112	821803	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2261	477113	821835	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2262	477130	821794	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2263	477121	821793	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2264	477111	821793	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2265	477122	821803	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2266	477133	821801	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2267	477142	821813	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2268	477143	821802	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2269	477122	821813	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2270	477112	821813	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2271	477160	821801	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2272	477171	821801	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2273	477152	821813	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2274	477162	821811	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2275	477108	821862	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2276	477082	821933	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2277	477093	821832	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2278	477091	821842	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2279	477101	821850	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2280	477103	821840	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2281	477101	821863	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2282	477093	821875	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2283	477084	821893	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2284	477084	821902	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2285	477094	821883	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2286	477093	821893	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2287	477088	821909	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2288	477094	821932	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2289	477093	821920	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2290	477095	821914	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2291	477104	821908	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2292	477104	821901	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2293	477103	821894	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2294	477112	821894	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2295	477111	821880	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2296	477114	821871	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2297	477065	822009	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2298	477064	822054	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2299	477068	821954	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2300	477103	821834	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2301	477104	821824	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2302	477102	821803	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2303	477121	821862	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2304	477124	821851	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2305	477132	821841	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2306	477140	821842	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2307	477153	821842	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2308	477137	821826	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2309	477135	821833	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2310	477154	821824	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2311	477156	821832	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2312	477116	821818	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2313	477145	821833	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2314	476617	821802	1.6	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2315	476611	821784	1.6	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2316	476590	821831	1.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2317	476582	821821	1.3	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2318	476571	821820	0.9	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2319	476572	821831	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2320	476576	821831	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2321	476581	821832	0.9	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2322	476581	821841	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2323	476583	821810	1.1	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2324	476582	821803	1.2	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2325	476570	821803	1.0	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2326	476572	821792	0.9	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2327	476572	821784	0.9	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2328	476562	821783	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2329	476560	821812	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2330	476562	821803	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2331	476561	821791	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2332	476543	821795	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2333	476541	821803	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2334	476552	821794	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2335	476553	821806	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2336	476553	821832	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2337	476544	821834	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2338	476563	821824	1.1	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2339	476561	821831	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2340	476552	821843	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2341	476564	821844	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2342	476570	821841	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2343	476562	821854	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2344	476552	821853	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2345	476542	821853	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2346	476541	821843	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2347	476540	821861	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2348	476533	821865	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2349	476522	821861	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2350	476531	821852	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2351	476532	821843	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2352	476525	821844	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2353	476521	821852	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2354	476540	821827	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2355	476551	821812	1.0	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2356	476540	821813	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2357	476534	821805	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2358	476533	821822	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2359	476533	821813	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2360	476524	821825	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2361	476523	821814	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2362	476522	821803	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2363	476504	821853	1.3	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2364	476514	821853	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2365	476511	821832	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2366	476514	821823	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2367	476510	821814	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2368	476501	821813	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2369	476491	821822	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2370	476480	821821	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2371	476495	821848	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2372	476500	821832	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2373	476502	821823	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2374	476491	821832	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2375	476483	821834	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2376	476493	821841	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2377	476482	821843	1.3	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2378	476477	821847	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2379	476471	821853	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2380	476492	821863	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2381	476481	821865	1.4	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2382	476472	821872	1.4	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2383	476462	821852	1.2	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2384	476451	821881	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2385	476462	821873	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2386	476451	821871	1.4	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2387	476451	821862	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2388	476443	821863	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2389	476442	821883	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2390	476430	821868	1.3	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2391	476432	821883	1.4	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2392	476436	821888	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2393	476432	821891	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2394	476422	821893	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2395	476433	821874	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2396	476422	821873	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2397	476406	821892	0.8	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2398	476388	821906	0.9	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2399	476386	821890	0.7	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2400	476357	821907	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2401	476344	821923	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2402	476339	821905	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2403	476312	821920	0.4	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
2404	476295	821936	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2405	476290	821917	0.4	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
2406	476263	821935	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2407	476247	821950	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2408	476408	822996	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2409	476399	823004	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2410	476401	822997	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2411	476382	823005	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2412	476391	823013	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2413	476389	823005	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2414	476380	823023	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2415	476369	823034	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2416	476351	823024	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2417	476361	823015	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2418	476360	823035	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2419	476370	823024	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2420	476381	823016	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2421	476359	823024	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2422	476370	823015	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2423	476343	823004	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2424	476341	823014	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2425	476350	823014	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2426	476350	823006	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2427	476341	822995	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2428	476331	822995	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2429	476341	822985	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2430	476330	822985	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2431	476321	822985	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2432	476330	822975	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2433	476341	822976	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2434	476351	822985	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2435	476351	822994	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2436	476360	823005	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2437	476371	823003	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2438	476381	822996	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2439	476391	822995	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2440	476400	822986	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2441	476362	822994	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2442	476369	822994	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2443	476362	822975	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2444	476360	822985	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2445	476351	822974	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2446	476370	822975	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2447	476360	822968	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2448	476351	822963	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2449	476340	822965	1.0	Peat	Granular	0	Thin Peat	2	1	1	2	Negligible
2450	476360	822955	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2451	476371	822965	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2452	476371	822982	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2453	476380	822988	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2454	476379	822963	0.7	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2455	476370	822955	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2456	476391	822977	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2457	476390	822985	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2458	476380	822975	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2459	476798	822714	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2460	476786	822668	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2461	476768	822653	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2462	476368	822521	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2463	476349	822475	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2464	476335	822427	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2465	476322	822379	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2466	476302	822331	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2467	476286	822283	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2468	476258	822239	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2469	476271	822238	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2470	476352	822525	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2471	476385	822480	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2472	476330	822481	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2473	476365	822435	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2474	476318	822432	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2475	476350	822388	2.9	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2476	476300	822384	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2477	476335	822336	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2478	476352	822312	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2479	476342	822306	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2480	476335	822297	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2481	476374	822276	0.6	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2482	476371	822284	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2483	476382	822283	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2484	476382	822272	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2485	476389	822273	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2486	476392	822264	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2487	476402	822251	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2488	476412	822244	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2489	476421	822235	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2490	476433	822233	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2491	476443	822233	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2492	476442	822243	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2493	476453	822222	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2494	476451	822233	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2495	476442	822223	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2496	476461	822213	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2497	476462	822223	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2498	476474	822212	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2499	476472	822194	0.1	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2500	476471	822203	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2501	476482	822203	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2502	476452	822202	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2503	476444	822213	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2504	476433	822223	0.6	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2505	476451	822213	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2506	476462	822203	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2507	476463	822192	0.1	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2508	476472	822183	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2509	476483	822193	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2510	476492	822192	1.1	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2511	476493	822182	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2512	476482	822183	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2513	476503	822173	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2514	476502	822182	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2515	476512	822172	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2516	476503	822163	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2517	476493	822172	0.5	Soil	Granular	3	Thin Peat	2	2	1	4	Negligible
2518	476492	822164	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2519	476492	822153	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2520	476481	822173	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2521	476482	822151	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2522	476472	822152	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2523	476465	822150	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2524	476471	822142	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2525	476462	822133	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2526	476461	822142	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2527	476451	822152	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2528	476452	822143	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2529	476461	822152	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2530	476443	822152	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2531	476451	822164	0.4	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2532	476461	822162	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2533	476471	822160	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2534	476479	822163	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2535	476453	822173	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2536	476462	822173	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2537	476453	822184	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2538	476443	822173	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2539	476442	822165	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2540	476432	822164	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2541	476422	822182	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2542	476431	822173	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2543	476432	822182	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2544	476443	822183	0.5	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2545	476441	822192	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2546	476422	822192	0.8	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2547	476432	822193	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2548	476421	822202	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2549	476433	822203	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2550	476422	822212	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2551	476412	822213	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2552	476403	822224	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2553	476412	822223	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2554	476402	822233	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2555	476392	822233	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2556	476392	822243	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2557	476383	822242	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2558	476382	822253	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2559	476372	822252	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2560	476371	822262	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2561	476363	822262	0.9	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2562	476362	822273	0.8	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2563	476284	822336	1.3	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2564	476313	822305	1.0	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2565	476307	822262	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2566	476270	822291	0.7	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2567	476238	822268	0.2	Soil	Granular	0	Peaty Soil	0	1	1	0	Negligible
2568	476234	822197	0.5	Soil	Granular	1	Thin Peat	2	1	1	2	Negligible
2569	476222	822147	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2570	476208	822102	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2571	476188	822053	1.3	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2572	476235	822071	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2573	476222	822025	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2574	476176	822014	1.1	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
2575	476253	822122	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2576	476268	822167	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2577	476287	822214	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2578	476242	821889	0.6	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2579	476232	821875	1.1	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
2580	476248	821859	1.8	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2581	476241	821841	1.9	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2582	476250	821805	2.7	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2583	476227	821826	2.2	Peat	Granular	3	Thick Peat	3	2	1	6	Low
2584	476235	821789	3.0	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2585	476241	821760	3.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2586	476223	821775	3.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2587	476227	821743	2.1	Soil	Granular	2	Thick Peat	3	2	1	6	Low
2588	476222	821752	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2589	476221	821742	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2590	476232	821733	2.2	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2591	476242	821743	2.5	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2592	476241	821732	2.3	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2593	476222	821732	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2594	476221	821713	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2595	476222	821722	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2596	476217	821725	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2597	476234	821721	2.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2598	476234	821712	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2599	476225	821690	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2600	476213	821692	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2601	476221	821702	1.5	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2602	476212	821703	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2603	476211	821714	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2604	476232	821703	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2605	476232	821691	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2606	476233	821682	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2607	476209	821682	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2608	476214	821674	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2609	476230	821673	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2610	476213	821651	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2611	476212	821663	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2612	476203	821643	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2613	476202	821652	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2614	476193	821654	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2615	476213	821642	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2616	476220	821640	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2617	476193	821643	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2618	476193	821621	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2619	476191	821633	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2620	476211	821624	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2621	476202	821622	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2622	476213	821634	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2623	476203	821633	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2624	476203	821602	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2625	476202	821613	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2626	476199	821591	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2627	476192	821612	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2628	476193	821602	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2629	476192	821591	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2630	476181	821581	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2631	476192	821581	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2632	476203	821580	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2633	476212	821581	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2634	476213	821592	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2635	476254	821911	0.0	Superficial	Granular	3	No Peat	0	2	1	0	None
2636	476235	821925	0.0	Superficial	Granular	3	No Peat	0	2	1	0	None
2637	476213	821602	2.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2638	476212	821614	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2639	476223	821583	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2640	476233	821582	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2641	476233	821573	4.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2642	476223	821572	3.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2643	476243	821573	3.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2644	476233	821593	3.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2645	476242	821582	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2646	476242	821592	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2647	476243	821602	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2648	476222	821593	2.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2649	476223	821612	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2650	476222	821603	2.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2651	476232	821603	2.3	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2652	476232	821611	2.2	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2653	476231	821621	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2654	476243	821623	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2655	476242	821613	2.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2656	476242	821633	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2657	476251	821632	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2658	476222	821622	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2659	476233	821633	1.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2660	476232	821643	1.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2661	476243	821642	1.7	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2662	476252	821643	1.8	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2663	476232	821653	1.0	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2664	476242	821652	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2665	476251	821653	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2666	476251	821663	1.2	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2667	476242	821671	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2668	476242	821664	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2669	476233	821662	1.1	Peat	Granular	2	Thin Peat	2	1	1	2	Negligible
2670	476421	822984	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2671	476430	822975	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2672	476420	822975	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2673	476410	822986	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2674	476401	822975	1.3	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2675	476409	822975	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2676	476400	822985	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2677	476400	822965	0.7	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2678	476389	822965	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2679	476389	822973	0.6	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2680	476380	822965	0.6	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2681	476380	822956	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2682	476379	822945	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2683	476370	822945	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2684	476380	822935	0.8	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2685	476390	822934	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2686	476391	822925	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2687	476400	822935	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2688	476402	822924	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2689	476400	822915	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2690	476411	822905	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2691	476410	822915	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2692	476419	822915	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2693	476410	822925	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2694	476420	822924	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2695	476409	822935	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2696	476409	822946	1.1	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2697	476400	822945	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2698	476391	822945	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2699	476391	822954	0.9	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2700	476402	822954	1.0	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2701	476410	822956	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2702	476410	822964	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2703	476419	822954	1.4	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2704	476420	822945	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2705	476420	822935	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2706	476430	822925	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2707	476431	822936	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2708	476442	822935	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2709	476449	822944	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2710	476440	822944	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2711	476430	822945	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2712	476460	822953	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2713	476429	822965	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2714	476431	822955	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2715	476442	822955	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2716	476451	822954	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2717	476441	822964	1.5	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2718	476441	822975	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2719	476452	822964	1.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2720	476511	822123	0.3	Soil	Granular	3	Peaty Soil	0	2	1	0	Negligible
2721	476218	821960	0.4	Peat	Granular	2	Peaty Soil	0	2	1	0	Negligible
2722	476198	821947	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2723	476212	821978	0.3	Soil	Granular	2	Peaty Soil	0	2	1	0	Negligible
2724	476195	821998	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
2725	476205	822047	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2726	476221	822095	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2727	476241	822138	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2728	476255	822184	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2729	476338	822394	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2730	476350	822436	0.0	Superficial	Granular	2	No Peat	0	1	1	0	None
2731	476368	822484	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2732	476752	822604	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2733	476789	822640	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2734	476808	822687	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2735	477162	821733	2.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2736	476221	821556	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
2737	476420	822963	1.2	Peat	Granular	1	Thin Peat	2	1	1	2	Negligible
2738	476533	822977	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2739	476549	823017	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2740	476562	823070	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2741	476578	823118	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2742	476593	823167	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2743	476612	823210	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2744	476623	823257	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2745	476643	823305	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2746	476663	823356	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2747	476679	823402	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2748	476693	823449	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2749	476712	823494	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2750	476724	823544	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2751	476743	823594	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2752	476757	823637	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2753	476773	823683	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2754	477105	823546	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2755	477086	823499	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2756	477073	823453	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
2757	477059	823407	0.0	Superficial	Granular	0	No Peat	0	1	1	0	None
2758	477015	823067	4.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2759	477534	823495	5.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2760	476123	823940	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2761	475763	823901	3.1	Peat	Granular	2	Thick Peat	3	2	1	6	Low
2762	476276	823128	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2763	476263	823114	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2764	476239	823098	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2765	476266	823123	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2766	476273	823119	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2767	476254	823113	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2768	476244	823103	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2769	476244	823091	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2770	476233	823090	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2771	476236	823082	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2772	476224	823083	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2773	476273	823097	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2774	476288	823088	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2775	476299	823080	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2776	476310	823072	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2777	476322	823068	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2778	476285	823123	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2779	476284	823114	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2780	476295	823113	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2781	476303	823103	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2782	476314	823090	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2783	476322	823083	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2784	476327	823075	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2785	476336	823074	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2786	476333	823064	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2787	476344	823063	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2788	476353	823061	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2789	476355	823052	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2790	476341	823054	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2791	476344	823045	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2792	476321	823030	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2793	476323	823040	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2794	476332	823033	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2795	476335	823043	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2796	476325	823049	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2797	476334	823053	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2798	476323	823021	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2799	476312	823035	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2800	476311	823023	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2801	476314	823043	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2802	476313	823010	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2803	476304	823005	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2804	476294	823017	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2805	476305	823015	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2806	476302	823022	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2807	476323	823060	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2808	476318	823055	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2809	476305	823033	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2810	476296	823026	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2811	476285	823026	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2812	476273	823034	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2813	476265	823042	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2814	476257	823051	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2815	476245	823064	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2816	476235	823072	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2817	476305	823090	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2818	476292	823101	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2819	476281	823105	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2820	476273	823110	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2821	476253	823072	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2822	476265	823105	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2823	476253	823104	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2824	476255	823092	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2825	476245	823082	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2826	476247	823071	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2827	476254	823063	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2828	476255	823083	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2829	476264	823072	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2830	476264	823082	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2831	476266	823094	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2832	476265	823064	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2833	476264	823053	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2834	476277	823081	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2835	476288	823078	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2836	476275	823074	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2837	476275	823062	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2838	476272	823054	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2839	476286	823062	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2840	476286	823052	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2841	476277	823046	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2842	476293	823070	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2843	476313	823064	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2844	476298	823063	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2845	476295	823052	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2846	476285	823043	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2847	476285	823034	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2848	476296	823040	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2849	476304	823049	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2850	476196	822952	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2851	476184	822941	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2852	476173	822915	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2853	476196	822927	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2854	476194	822910	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2855	476235	822904	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2856	476223	822898	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2857	476222	822887	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2858	476259	822869	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2859	476269	822873	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2860	476261	822856	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2861	476299	822837	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2862	476310	822839	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2863	476299	822822	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2864	476337	822806	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2865	476341	822797	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2866	476351	822812	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2867	476392	822777	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2868	476387	822794	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2869	476404	822798	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2870	476433	822776	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2871	476433	822762	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2872	476444	822783	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2873	476652	823218	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2874	476666	823225	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2875	476685	823221	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2876	476693	823234	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2877	476696	823121	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2878	476703	823113	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2879	476716	823110	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2880	476713	823103	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2881	476724	823103	3.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2882	476695	823114	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2883	476703	823121	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2884	476714	823124	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2885	476723	823113	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2886	476727	823122	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2887	476683	823117	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2888	476724	823223	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2889	476723	823213	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2890	476736	823216	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2891	476742	823215	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2892	476753	823213	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2893	476754	823205	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2894	476694	823133	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2895	476696	823142	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2896	476703	823152	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2897	476704	823131	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2898	476714	823131	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2899	476704	823143	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2900	476724	823132	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2901	476735	823131	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2902	476714	823145	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2903	476697	823154	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2904	476703	823162	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2905	476695	823163	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2906	476704	823174	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2907	476695	823173	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2908	476703	823184	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2909	476694	823183	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2910	476713	823174	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2911	476714	823164	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2912	476687	823162	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2913	476707	823190	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2914	476715	823192	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2915	476696	823192	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2916	476704	823205	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2917	476714	823203	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2918	476722	823185	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2919	476726	823191	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2920	476724	823203	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2921	476737	823203	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2922	476744	823203	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2923	476753	823192	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2924	476733	823193	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2925	476744	823193	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2926	476742	823183	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2927	476732	823182	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2928	476724	823171	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2929	476733	823174	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2930	476744	823173	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2931	476726	823162	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2932	476734	823165	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2933	476744	823163	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2934	476714	823153	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2935	476725	823151	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2936	476734	823153	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2937	476734	823141	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2938	476725	823141	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2939	476684	823172	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2940	476668	823146	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
2941	476654	823133	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2942	476665	823123	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2943	476664	823134	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2944	476675	823125	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2945	476685	823123	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2946	476673	823132	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2947	476675	823142	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2948	476666	823152	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2949	476674	823153	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2950	476685	823133	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2951	476685	823142	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2952	476685	823154	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2953	476665	823162	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2954	476675	823163	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2955	476675	823174	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2956	476686	823183	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2957	476675	823185	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2958	476676	823193	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2959	476687	823194	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2960	476684	823204	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2961	476694	823203	3.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2962	476684	823212	3.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2963	476695	823213	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2964	476705	823212	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2965	476714	823213	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2966	476712	823223	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2967	476699	823223	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2968	476589	823277	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2969	476612	823282	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2970	476591	823289	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2971	476550	823321	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2972	476568	823313	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2973	476548	823308	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2974	476513	823335	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2975	476533	823344	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2976	476511	823352	3.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
2977	476473	823331	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2978	476463	823331	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2979	476471	823338	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2980	476457	823319	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2981	476479	823348	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2982	476451	823331	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2983	476462	823338	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2984	476440	823330	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2985	476450	823337	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2986	476461	823347	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2987	476469	823349	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2988	476440	823339	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2989	476441	823351	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2990	476451	823350	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2991	476452	823359	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2992	476432	823340	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2993	476431	823349	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2994	476423	823349	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2995	476429	823367	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2996	476414	823358	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2997	476423	823358	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2998	476431	823359	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
2999	476424	823369	3.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3000	476443	823356	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3001	476448	823398	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3002	476437	823375	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3003	476442	823369	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3004	476443	823391	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3005	476444	823379	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3006	476452	823368	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3007	476480	823389	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3008	476483	823378	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3009	476453	823387	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3010	476455	823378	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3011	476464	823372	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3012	476462	823360	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3013	476471	823360	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3014	476479	823362	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3015	476492	823360	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3016	476492	823368	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3017	476471	823409	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3018	476462	823407	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3019	476462	823399	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3020	476463	823389	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3021	476462	823379	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3022	476471	823369	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3023	476481	823369	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3024	476470	823380	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3025	476471	823388	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3026	476506	823417	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3027	476512	823411	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3028	476499	823381	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3029	476492	823391	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3030	476480	823398	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3031	476520	823399	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3032	476509	823389	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3033	476501	823391	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3034	476495	823399	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3035	476463	823418	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3036	476510	823399	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3037	476502	823402	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3038	476501	823411	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
3039	476491	823409	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3040	476492	823418	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3041	476483	823417	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3042	476474	823418	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3043	476506	823454	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3044	476499	823453	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3045	476517	823453	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3046	476509	823443	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3047	476510	823463	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3048	476537	823433	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3049	476538	823424	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3050	476530	823436	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3051	476530	823423	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3052	476528	823415	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3053	476520	823410	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3054	476476	823430	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3055	476487	823429	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3056	476501	823430	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3057	476481	823437	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3058	476491	823443	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3059	476500	823443	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3060	476510	823436	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3061	476518	823425	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3062	476520	823434	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3063	476566	823455	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3064	476550	823451	1.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3065	476551	823442	1.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3066	476549	823436	2.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3067	476559	823453	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3068	476567	823463	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3069	476534	823467	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3070	476531	823453	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3071	476521	823446	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3072	476532	823444	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3073	476541	823447	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3074	476540	823453	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3075	476547	823463	1.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3076	476529	823464	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3077	476521	823464	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3078	476529	823483	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3079	476538	823473	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3080	476548	823474	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3081	476530	823475	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3082	476519	823475	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3083	476511	823474	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3084	476523	823505	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3085	476529	823494	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3086	476538	823503	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3087	476530	823511	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3088	476520	823495	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3089	476499	823498	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3090	476500	823485	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3091	476509	823485	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3092	476497	823476	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3093	476490	823484	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3094	476490	823493	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3095	476507	823495	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3096	476507	823504	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3097	476492	823502	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3098	476499	823513	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3099	476488	823523	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3100	476480	823522	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3101	476489	823531	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3102	476487	823514	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3103	476498	823523	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3104	476479	823493	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3105	476456	823502	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3106	476468	823503	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3107	476477	823504	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3108	476452	823513	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3109	476458	823513	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3110	476469	823512	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3111	476480	823512	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3112	476441	823523	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3113	476450	823523	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3114	476458	823524	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3115	476468	823524	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3116	476459	823552	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3117	476462	823544	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3118	476459	823533	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3119	476452	823542	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3120	476452	823553	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3121	476469	823543	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3122	476469	823553	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3123	476460	823562	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3124	476471	823532	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3125	476429	823561	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3126	476437	823554	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3127	476428	823552	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3128	476420	823556	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3129	476420	823565	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3130	476440	823564	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3131	476430	823572	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3132	476419	823533	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3133	476428	823533	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3134	476438	823534	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3135	476450	823534	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3136	476407	823543	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
3137	476417	823542	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3138	476429	823542	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3139	476439	823543	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3140	476402	823571	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3141	476402	823561	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3142	476409	823562	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3143	476399	823553	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3144	476410	823551	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3145	476391	823562	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3146	476410	823573	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3147	476391	823573	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3148	476398	823581	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3149	476379	823583	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3150	476370	823572	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3151	476379	823573	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3152	476380	823565	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3153	476379	823593	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3154	476389	823587	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3155	476390	823594	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3156	476390	823604	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3157	476400	823596	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3158	476397	823605	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3159	476401	823611	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3160	476408	823584	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3161	476409	823596	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3162	476407	823602	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3163	476419	823583	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3164	476417	823593	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3165	476408	823612	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3166	476408	823622	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3167	476419	823604	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3168	476419	823611	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3169	476427	823582	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3170	476428	823603	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3171	476428	823593	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3172	476450	823594	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3173	476439	823594	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3174	476439	823583	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3175	476449	823583	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3176	476460	823583	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3177	476458	823572	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3178	476468	823573	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3179	476451	823573	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3180	476439	823574	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3181	476447	823564	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3182	476479	823533	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3183	476479	823542	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3184	476479	823553	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3185	476480	823562	2.1	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3186	476489	823561	2.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3187	476489	823553	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3188	476490	823542	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3189	476499	823552	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3190	476500	823541	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3191	476500	823533	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3192	476509	823542	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3193	476509	823533	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3194	476507	823523	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3195	476509	823514	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3196	476518	823532	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3197	476518	823524	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3198	476519	823513	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3199	476540	823514	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3200	476530	823523	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3201	476529	823533	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3202	476539	823521	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3203	476549	823513	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3204	476559	823503	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3205	476570	823501	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3206	476552	823503	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3207	476560	823463	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3208	476558	823475	2.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3209	476541	823483	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3210	476539	823492	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3211	476551	823483	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3212	476559	823492	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3213	476571	823493	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3214	476580	823491	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3215	476559	823482	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3216	476567	823472	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3217	476569	823482	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3218	476578	823482	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3219	476577	823474	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3220	476575	823426	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3221	476599	823430	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3222	476603	823417	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3223	476615	823396	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3224	476639	823400	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3225	476641	823389	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3226	476661	823408	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3227	476639	823814	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3228	476652	823814	2.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3229	476670	823824	2.6	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3230	476751	823581	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3231	476748	823558	2.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3232	476778	823557	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3233	476786	823561	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3234	476789	823540	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
3235	476826	823538	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3236	476833	823544	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3237	476837	823522	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3238	476874	823523	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3239	476880	823528	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3240	476884	823506	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3241	476920	823502	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3242	476930	823511	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3243	476936	823491	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3244	476967	823485	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3245	476972	823493	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3246	476978	823474	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3247	477014	823468	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3248	477020	823477	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3249	477027	823454	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3250	477067	823459	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
3251	477061	823451	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
3252	477060	823441	0.0	Superficial	Granular	1	No Peat	0	1	1	0	None
3253	477106	823430	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3254	477104	823421	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3255	477112	823437	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3256	477149	823406	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3257	477157	823415	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3258	477148	823394	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3259	477189	823378	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3260	477197	823384	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3261	477190	823368	2.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3262	477237	823360	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3263	477233	823350	3.0	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3264	477232	823342	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3265	477279	823326	2.9	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3266	477282	823333	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3267	477275	823314	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3268	477323	823310	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3269	477319	823290	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3270	477320	823300	2.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3271	477361	823278	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3272	477362	823260	3.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3273	477390	823269	3.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3274	477399	823244	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3275	477400	823233	3.4	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3276	477380	823319	3.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3277	477371	823320	3.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3278	477410	823328	4.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3279	477407	823349	4.5	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3280	477421	823348	4.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3281	477448	823382	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3282	477460	823377	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3283	477494	823502	4.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3284	477498	823525	4.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3285	477463	823525	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3286	477456	823532	4.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3287	476582	821793	1.8	Peat	Granular	3	Thick Peat	3	2	1	6	Low
3288	476582	821784	1.8	Peat	Granular	3	Thick Peat	3	2	1	6	Low
3289	476532	821793	0.7	Peat	Granular	3	Thin Peat	2	2	1	4	Negligible
3290	476522	821792	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3291	476511	821792	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3292	476511	821803	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3293	476503	821802	0.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3294	476493	821803	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
3295	476492	821810	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
3296	476482	821803	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
3297	476522	821833	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3298	476531	821832	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3299	476472	821843	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3300	476460	821841	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3301	476472	821823	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
3302	476462	821823	0.0	Superficial	Granular	2	No Peat	0	2	1	0	None
3303	476442	821842	1.6	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3304	476450	821843	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3305	476441	821832	1.5	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3306	476451	821834	1.7	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3307	476432	821832	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3308	476424	821832	0.7	Peat	Granular	2	Thin Peat	2	2	1	4	Negligible
3309	476432	821850	1.7	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3310	476440	821852	1.8	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3311	476422	821853	1.7	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3312	476413	821851	1.6	Peat	Granular	2	Thick Peat	3	2	1	6	Low
3313	476213	821559	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3314	476219	821523	3.6	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3315	476209	821472	3.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3316	476202	821509	3.4	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3317	476181	821522	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3318	476151	821510	3.5	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3319	477088	822121	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3320	477099	822109	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3321	477087	822131	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3322	477126	822139	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3323	477132	822154	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3324	477133	822108	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3325	477127	822091	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3326	477084	822271	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3327	477123	822245	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3328	477135	822249	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3329	477140	822204	2.9	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3330	477127	822182	3.0	Peat	Granular	2	Thick Peat	3	1	1	3	Negligible
3331	477150	822167	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3332	477155	822104	2.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible

ID	X	Y	Depth	Surface	Substrate	Slope	Peat Coefficient	Peat Coefficient	Slope Coefficient	Substrate Coefficient	Risk Coefficient	Potential Instability
3333	477139	822056	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3334	477148	822060	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3335	477130	822041	3.1	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3336	477138	822014	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3337	477148	822011	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3338	477135	821986	3.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3339	477134	821956	3.0	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3340	477142	821956	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3341	477151	821959	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3342	477132	821941	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3343	477152	821951	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3344	477154	821943	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3345	477131	821932	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3346	477152	821933	2.8	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3347	477132	821924	2.9	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3348	477152	821923	2.5	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3349	477139	821903	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3350	477133	821910	2.6	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3351	477133	821901	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3352	477152	821913	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3353	477155	821904	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3354	477151	821893	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3355	477134	821892	2.3	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3356	477132	821883	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3357	477152	821882	2.4	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3358	477152	821873	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3359	477152	821861	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3360	477152	821855	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3361	477162	821844	2.1	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3362	477171	821842	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3363	477163	821832	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3364	477171	821832	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3365	477171	821824	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3366	477172	821813	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3367	477141	821854	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3368	477132	821871	2.2	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3369	477132	821863	2.3	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3370	477133	821852	2.2	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3371	477126	821849	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3372	477121	821871	1.7	Peat	Granular	1	Thick Peat	3	1	1	3	Negligible
3373	477123	821841	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3374	477130	821825	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3375	477122	821835	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3376	477122	821823	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3377	477114	821861	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3378	477115	821853	1.7	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible
3379	477114	821840	1.8	Peat	Granular	0	Thick Peat	3	1	1	3	Negligible



Annex B Stability Analysis

Technical Appendix 6.2: Peat Landslide Hazard Risk Assessment

Muingmore Wind Farm

RWE Renewables Ireland Limited

SLR Project No.: 501.065301.00001

Number	Assessment Area	Relevant GI	C _u	Peat Depth	Slope	Surcharge	Bulk Unit Weight	FoS
1	Turbine 1	BH01	5	3.2	1.2	1	10	7.31
2	Turbine 2	BH02 TP03	5	2.2	0.5	1	10	28.17
3	Turbine 3	BH03 TP04	5	2.9	0.5	1	10	20.54
4	Turbine 4	BH04 TP09 TP25	5	3.0	0.6	1	10	16.96
5	Turbine 5	BH05 TP11 TP26	5	2.1	1.4	1	10	9.50
6	Turbine 6	BH06 TP13 TP32	5	4.8	0.9	1	10	6.66
7	Turbine 7	BH07 TP14	5	3.8	0.7	1	10	10.24
8	Turbine 8	BH08 TP16	5	2.5	0.9	1	10	11.92
9	Turbine 9	BH09 TP28	5	0.6	2.7	1	10	16.47
10	Turbine 10	BH10 TP24	5	2.3	1.2	1	10	10.27
11	Turbine 11	BH11 TP18	5	1.2	2.4	1	10	9.69
12	Turbine 12	TP22 TP23	5	2.3	0.2	1	10	63.17
13	Turbine 13	BH13 TP21	5	2.3	1.0	1	10	12.38
14	Hardstanding 1	BH01	5	3.3	1.3	1	10	6.66
15	Hardstanding 2	BH02 TP03	5	2.0	0.8	1	10	18.55
16	Hardstanding 3	BH03 TP04	5	3.0	0.3	1	10	32.07
17	Hardstanding 4	BH04 TP09 TP25	5	3.5	1.2	1	10	7.01
18	Hardstanding 5	BH05 TP11 TP26	5	3.0	0.6	1	10	15.79
19	Hardstanding 6	BH06 TP13 TP32	5	4.7	0.7	1	10	8.35
20	Hardstanding 7	BH07 TP14	5	2.2	1.5	1	10	9.05
21	Hardstanding 8	BH08 TP16	5	2.0	1.1	1	10	12.73
22	Hardstanding 9	BH09 TP28	5	0.7	2.7	1	10	16.39
23	Hardstanding 10	BH10 TP24	5	1.9	1.5	1	10	10.23
24	Hardstanding 11	BH11 TP18	5	0.9	2.4	1	10	13.79
25	Hardstanding 12	TP22 TP23	5	2.2	0.4	1	10	29.24
26	Hardstanding 13	BH13 TP21	5	2.4	0.6	1	10	18.66
27	BESS	BHMM1 TP30	5	2.1	1.1	1	10	12.58
28	Substation	BHSS	5	2.5	1.1	1	10	10.30
29	TCC 1	TP06	5	3.2	0.7	1	10	13.18
30	TCC 2	TPCC	5	2.7	0.8	1	10	13.84
31	Met Mast	BHMM2 TP31	5	2.6	0.9	1	10	12.92
32	Track to T6 and T7	TP10 TP13 TP14	5	2.9	0.8	1	10	12.59
33	Track to T1 and T2	BH01	5	1.9	1.3	1	10	11.08
34	Track to BESS	BHMM1 TP06 TP30	5	2.2	0.8	1	10	16.18
35	Track to Substation	BHSS TP06	5	3.1	0.4	1	10	22.69
36	Track to T4	TP10	5	2.2	1.5	1	10	8.90
37	Track to Met Mast	BHMM2 TP15 TP19 TP31	5	2.5	0.9	1	10	12.41
38	Track to T10	BH10 TP24	5	2.4	2.0	1	10	6.10
39	Track to T12 and T13	BH13 TP08 TP19 TP21 TP22 TP23	5	2.8	0.9	1	10	11.25

Number	Assessment Area	Relevant GI	Φ'	c'	Peat Depth	Water Level in peat	Slope	Surcharge	Bulk Unit Weight	FoS
1	Turbine 1	BH01	20	2	3.2	3.2	1.2	1	10	1.83
2	Turbine 2	BH02 TP03	20	2	2.2	2.2	0.5	1	10	1.98
3	Turbine 3	BH03 TP04	20	2	2.9	2.9	0.5	1	10	1.95
4	Turbine 4	BH04 TP09 TP25	20	2	3.0	3.0	0.6	1	10	1.94
5	Turbine 5	BH05 TP11 TP26	20	2	2.1	2.1	1.4	1	10	1.96
6	Turbine 6	BH06 TP13 TP32	20	2	4.8	4.8	0.9	1	10	1.52
7	Turbine 7	BH07 TP14	20	2	3.8	3.8	0.7	1	10	1.81
8	Turbine 8	BH08 TP16	20	2	2.5	2.5	0.9	1	10	1.94
9	Turbine 9	BH09 TP28	20	2	0.6	0.6	2.7	1	10	2.00
10	Turbine 10	BH10 TP24	20	2	2.3	2.3	1.2	1	10	1.95
11	Turbine 11	BH11 TP18	20	2	1.2	1.2	2.4	1	10	2.00
12	Turbine 12	TP22 TP23	20	2	2.3	2.3	0.2	1	10	1.99
13	Turbine 13	BH13 TP21	20	2	2.3	2.3	1.0	1	10	1.96
14	Hardstanding 1	BH01	20	2	3.3	3.3	1.3	1	10	1.80
15	Hardstanding 2	BH02 TP03	20	2	2.0	2.0	0.8	1	10	1.98
16	Hardstanding 3	BH03 TP04	20	2	3.0	3.0	0.3	1	10	1.97
17	Hardstanding 4	BH04 TP09 TP25	20	2	3.5	3.5	1.2	1	10	1.78
18	Hardstanding 5	BH05 TP11 TP26	20	2	3.0	3.0	0.6	1	10	1.93
19	Hardstanding 6	BH06 TP13 TP32	20	2	4.7	4.7	0.7	1	10	1.62
20	Hardstanding 7	BH07 TP14	20	2	2.2	2.2	1.5	1	10	1.95
21	Hardstanding 8	BH08 TP16	20	2	2.0	2.0	1.1	1	10	1.97
22	Hardstanding 9	BH09 TP28	20	2	0.7	0.7	2.7	1	10	2.00
23	Hardstanding 10	BH10 TP24	20	2	1.9	1.9	1.5	1	10	1.97
24	Hardstanding 11	BH11 TP18	20	2	0.9	0.9	2.4	1	10	2.00
25	Hardstanding 12	TP22 TP23	20	2	2.2	2.2	0.4	1	10	1.98
26	Hardstanding 13	BH13 TP21	20	2	2.4	2.4	0.6	1	10	1.97
27	BESS	BHMM1 TP30	20	2	2.1	2.1	1.1	1	10	1.97
28	Substation	BHSS	20	2	2.5	2.5	1.1	1	10	1.94
29	TCC 1	TP06	20	2	3.2	3.2	0.7	1	10	1.91
30	TCC 2	TPCC	20	2	2.7	2.7	0.8	1	10	1.94
31	Met Mast	BHMM2 TP31	20	2	2.6	2.6	0.9	1	10	1.94
32	Track to T6 and T7	TP10 TP13 TP14	20	2	2.9	2.9	0.8	1	10	1.92
33	Track to T1 and T2	BH01	20	2	1.9	1.9	1.3	1	10	1.97
34	Track to BESS	BHMM1 TP06 TP30	20	2	2.2	2.2	0.8	1	10	1.97
35	Track to Substation	BHSS TP06	20	2	3.1	3.1	0.4	1	10	1.95
36	Track to T4	TP10	20	2	2.2	2.2	1.5	1	10	1.95
37	Track to Met Mast	BHMM2 TP15 TP19 TP31	20	2	2.5	2.5	0.9	1	10	1.95
38	Track to T10	BH10 TP24	20	2	2.4	2.4	2.0	1	10	1.90
39	Track to T12 and T13	BH13 TP08 TP19 TP21 TP22 TP23	20	2	2.8	2.8	0.9	1	10	1.92

