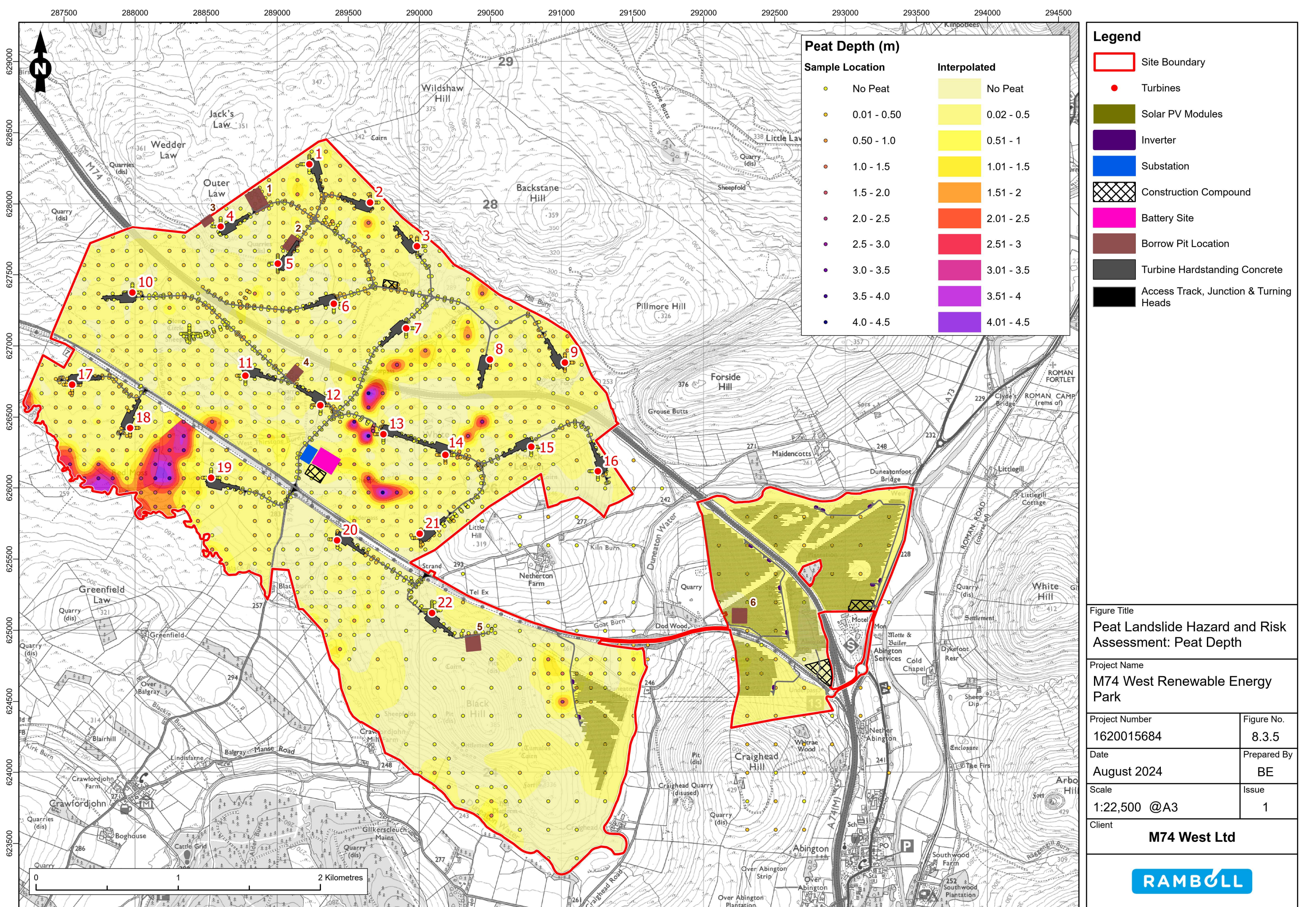




- Legend**
- Site Boundary
 - Turbines
 - Solar PV Modules
 - Inverter
 - Substation
 - Construction Compound
 - Battery Site
 - Borrow Pit Location
 - Turbine Hardstanding Concrete
 - Access Track, Junction & Turning Heads

Peat Depth (m)	
Sample Location	Interpolated
No Peat	No Peat
0.01 - 0.50	0.02 - 0.5
0.50 - 1.0	0.51 - 1
1.0 - 1.5	1.01 - 1.5
1.5 - 2.0	1.51 - 2
2.0 - 2.5	2.01 - 2.5
2.5 - 3.0	2.51 - 3
3.0 - 3.5	3.01 - 3.5
3.5 - 4.0	3.51 - 4
4.0 - 4.5	4.01 - 4.5

Figure Title
Peat Landslide Hazard and Risk Assessment: Peat Depth

Project Name
M74 West Renewable Energy Park

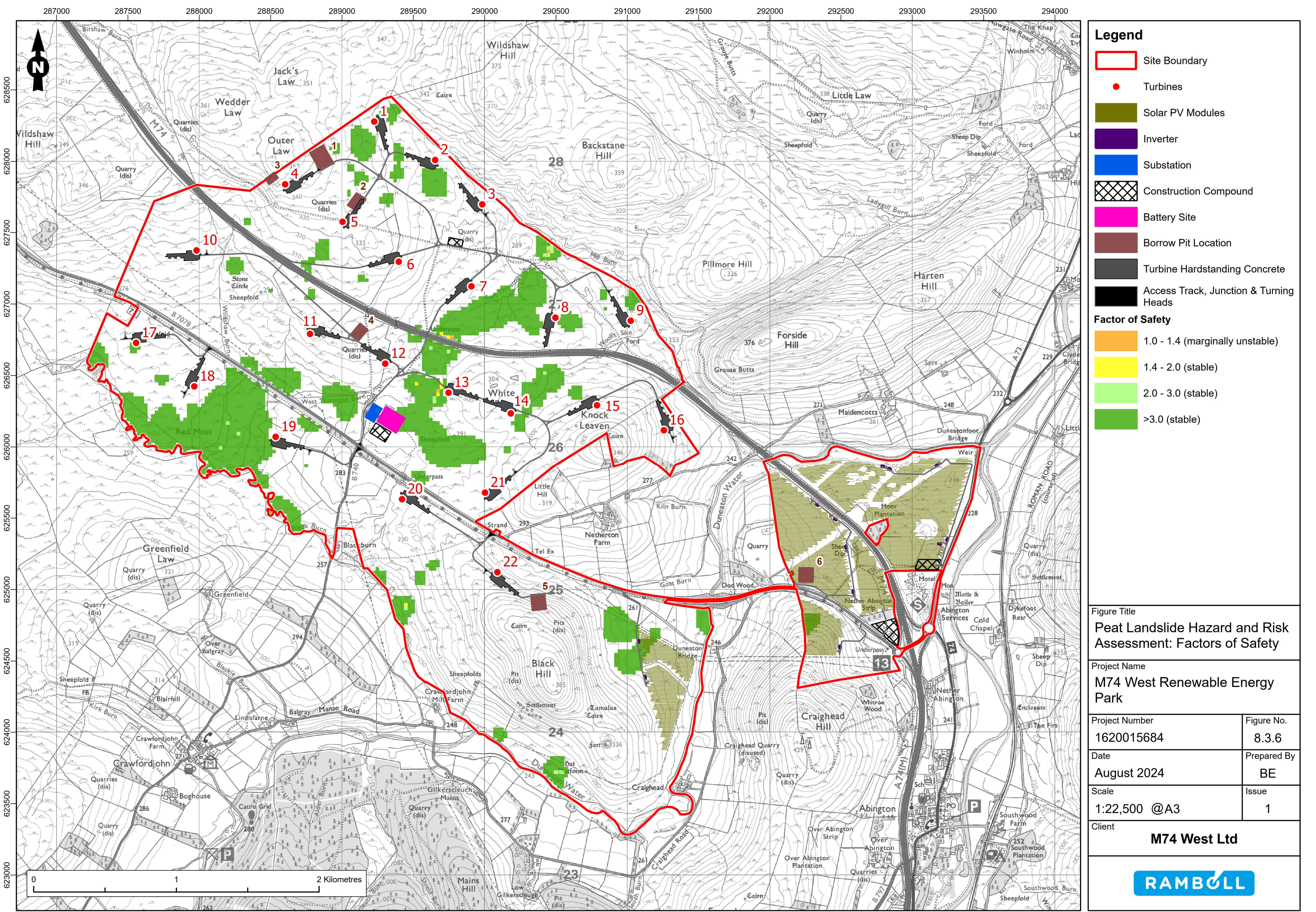
Project Number 1620015684	Figure No. 8.3.5
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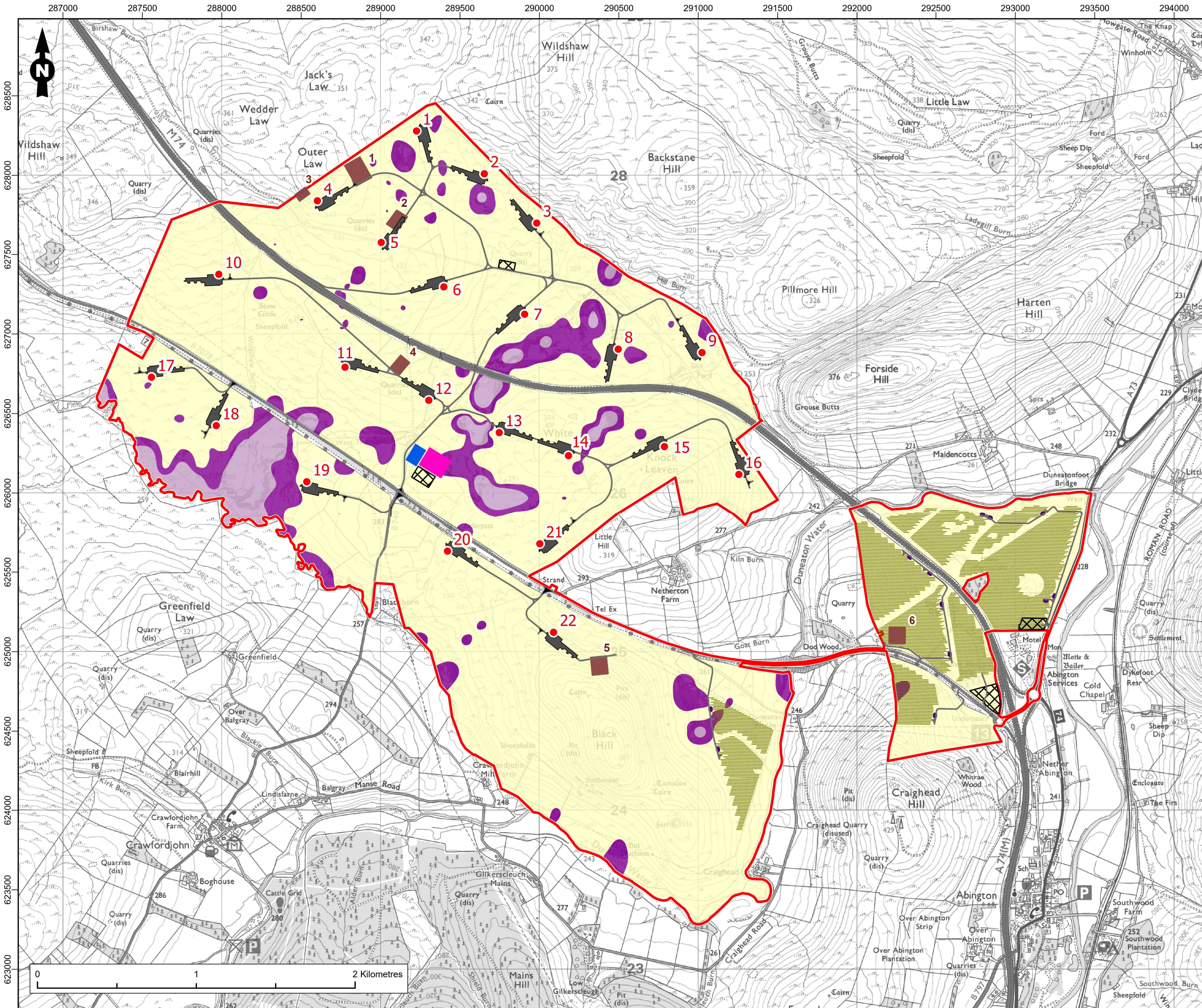
Date August 2024	Prepared By BE
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Scale 1:22,500 @A3	Issue 1
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Client
M74 West Ltd







Legend

Site Boundary

Turbines

Solar PV Modules

Inverter

Substation

Construction Compound

Battery Site

Borrow Pit Location

Turbine Hardstanding Concrete

Access Track, Junction & Turning Heads

Slope Angle Scores (S)

Score 0: <= 2 deg

Score 2: 2 - 5 deg and 15 - 20 deg

Score 3: 5 - 15 deg

Peat Depth Scores (P)

Score 1: < 0.5 m

Score 2: >1.5 m

Score 3: 0.5 - 1.5 m

Figure Title

Peat Landslide Hazard and Risk Assessment: Contributory Factors - Peat Slope (S)

Project Name

M74 West Renewable Energy Park

Project Number

1620015684

Figure No.

8.3.7a

Date

August 2024

Prepared By

BE

Scale

1:22,500 @A3

Issue

1

Client

M74 West Ltd

RAM

BOLL