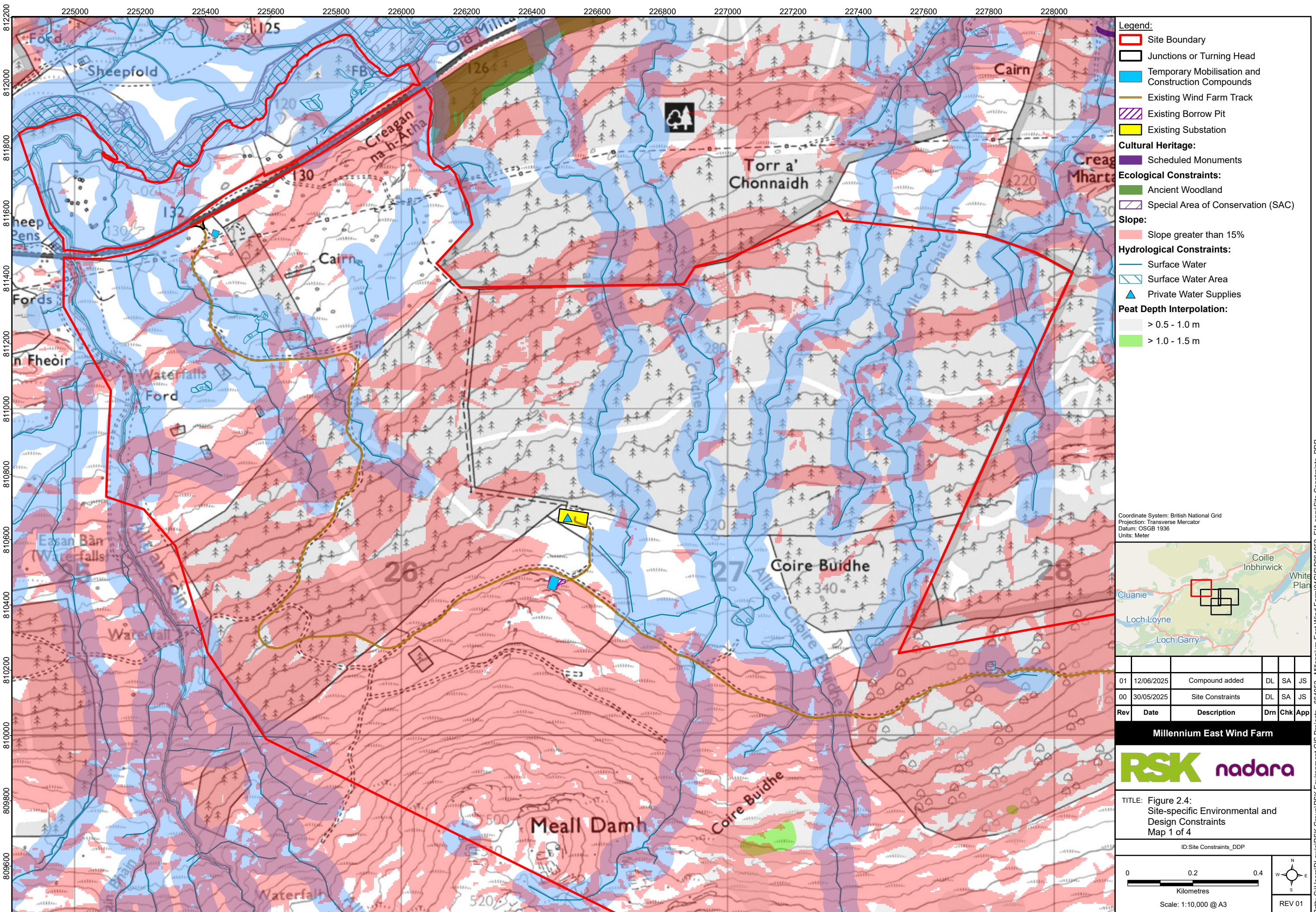
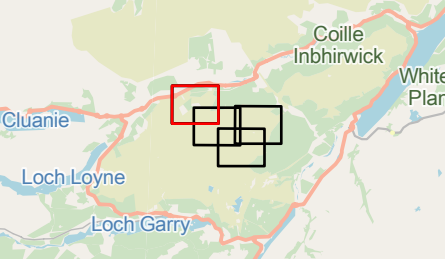




- Legend:**
- Site Boundary
 - Junctions or Turning Head
 - Temporary Mobilisation and Construction Compounds
 - Existing Wind Farm Track
 - Existing Borrow Pit
 - Existing Substation
- Cultural Heritage:**
- Scheduled Monuments
- Ecological Constraints:**
- Ancient Woodland
 - Special Area of Conservation (SAC)
- Slope:**
- Slope greater than 15%
- Hydrological Constraints:**
- Surface Water
 - Surface Water Area
 - Private Water Supplies
- Peat Depth Interpolation:**
- > 0.5 - 1.0 m
 - > 1.0 - 1.5 m

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



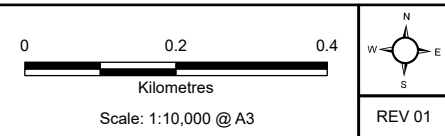
Rev	Date	Description	Drn	Chk	App
01	12/06/2025	Compound added	DL	SA	JS
00	30/05/2025	Site Constraints	DL	SA	JS

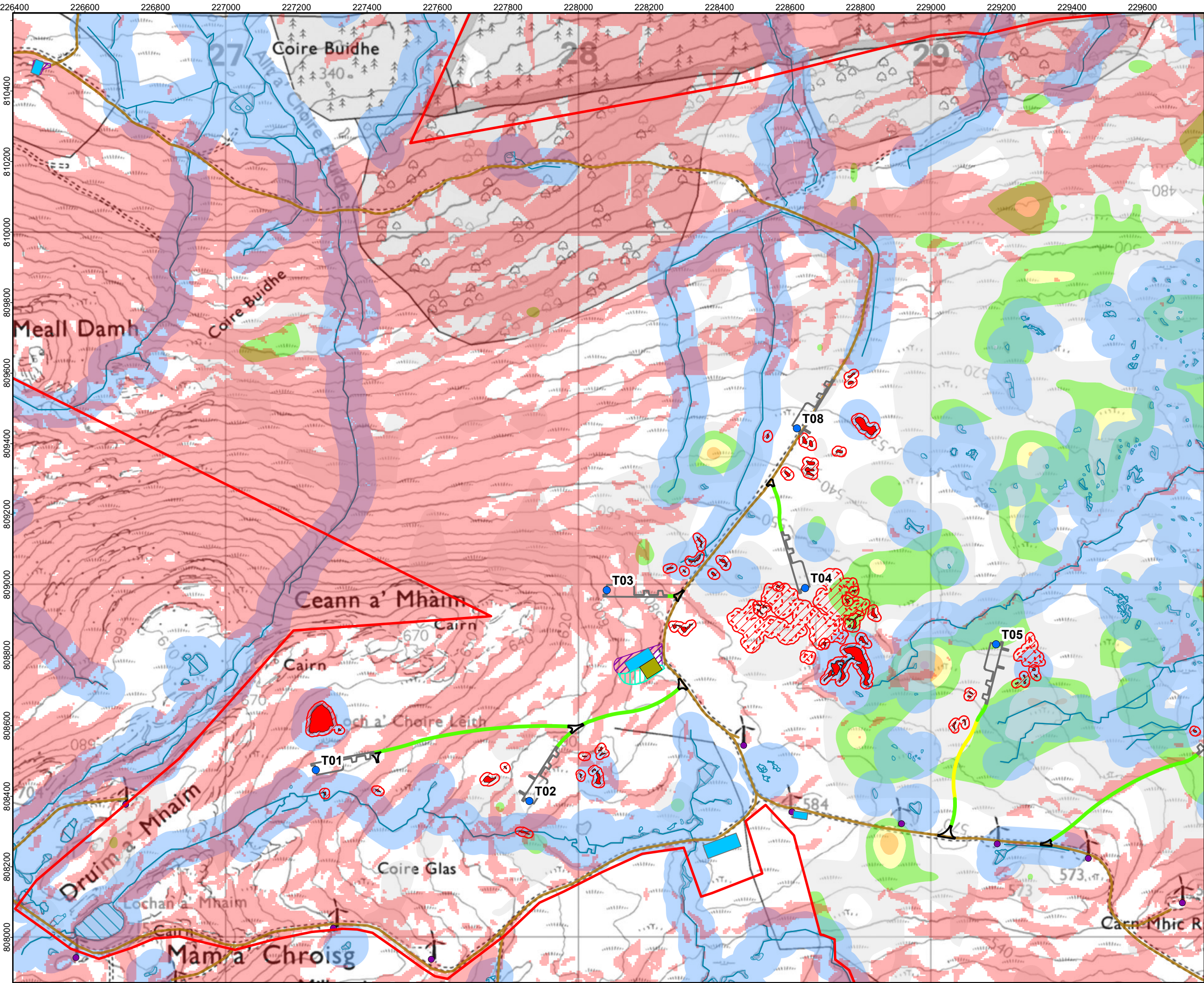
Millennium East Wind Farm



TITLE: Figure 2.4:
Site-specific Environmental and
Design Constraints
Map 1 of 4

ID: Site Constraints_DDP





Legend:

Site Boundary

Proposed Millennium East Wind Farm components:

- Proposed Turbine Locations
- Turbine Hardstanding
- Junctions or Turning Head
- Borrow Pit Extension
- Floating Track
- New Track
- Temporary Mobilisation and Construction Compounds
- Substation

Existing Millennium Wind Farm components:

- Existing Wind Turbines
- Existing Wind Farm Track
- Existing Borrow Pit

Slope:

- Slope greater than 15%

Hydrological Constraints:

- Surface Water
- Surface Water Area

Peat Depth Interpolation:

- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 m

Bog Pool Mapping:

- Isolated Bog Pools
- Bog Pool Groups
- Bog Pools 10m Buffer

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter

01	12/06/2025	Compound added	DL	SA	JS
00	30/05/2025	Site Constraints	DL	SA	JS
Rev	Date	Description	Drn	Chk	App

Millennium East Wind Farm

RSK nadara

TITLE: Figure 2.4:
Site-specific Environmental and
Design Constraints
Map 2 of 4

ID:Site Constraints_DDP

0

0.2

0.4

Kilometres

Scale: 1:10,000 @ A3

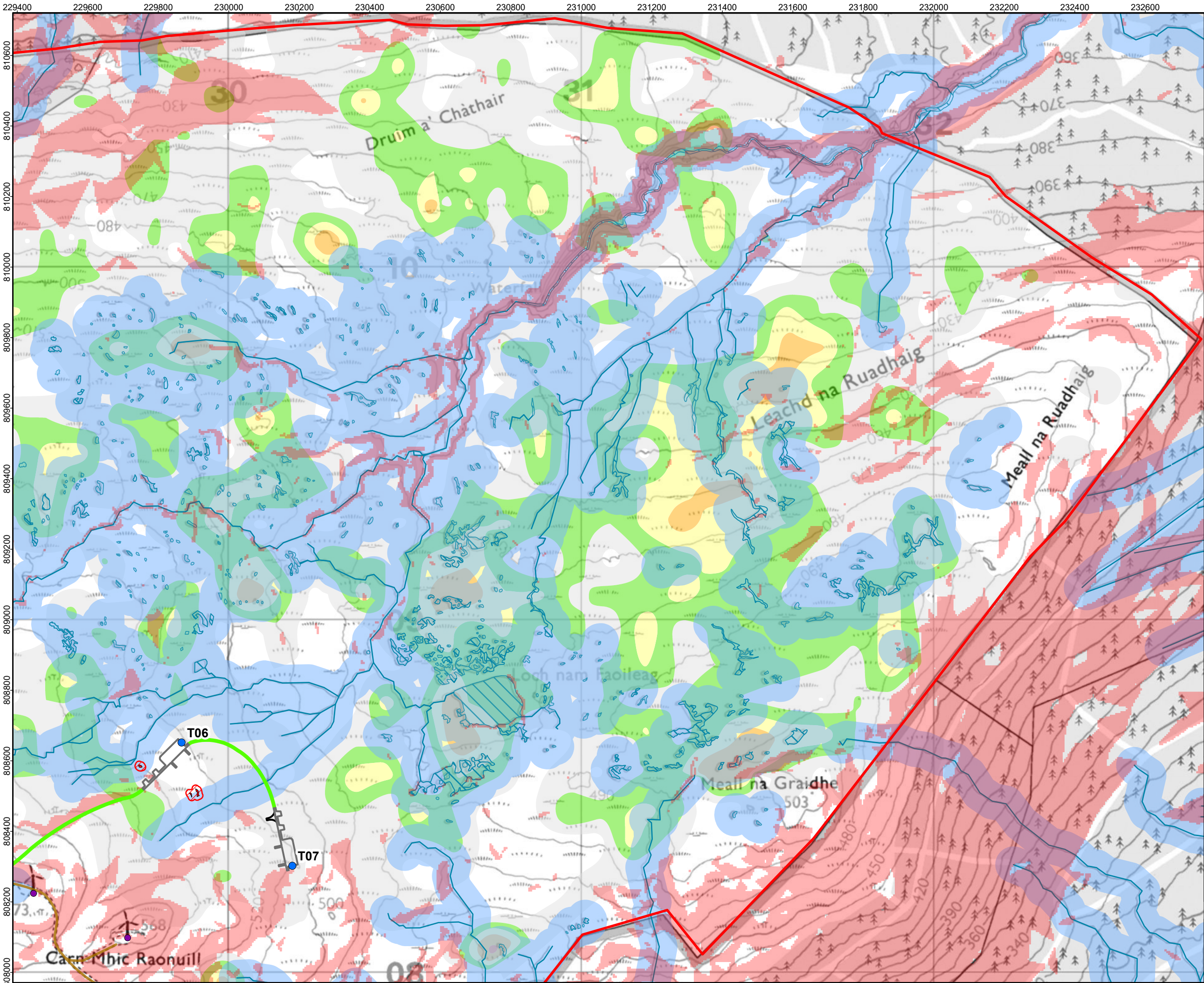
N

W

E

S

REV 01



Legend:

Site Boundary

Proposed Millennium East Wind Farm components:

- Proposed Turbine Locations
- Turbine Hardstanding
- Junctions or Turning Head
- New Track

Existing Millennium Wind Farm components:

- Existing Wind Turbines
- Existing Wind Farm Track

Slope:

- Slope greater than 15%

Hydrological Constraints:

- Surface Water
- Surface Water Area

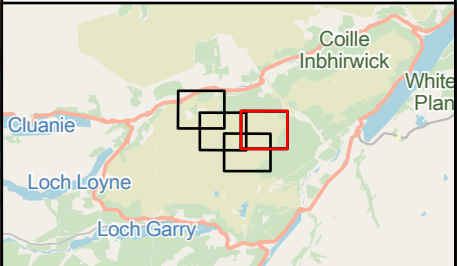
Peat Depth Interpolation:

- > 0.5 - 1.0 m
- > 1.0 - 1.5 m
- > 1.5 - 2.0 m
- > 2.0 - 3.0 m
- > 3.0 m

Bog Pool Mapping:

- Isolated Bog Pools
- Bog Pools 10m Buffer

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



Rev	Date	Description	Drn	Chk	App
01	12/06/2025	Compound added	DL	SA	JS
00	30/05/2025	Site Constraints	DL	SA	JS

Millennium East Wind Farm

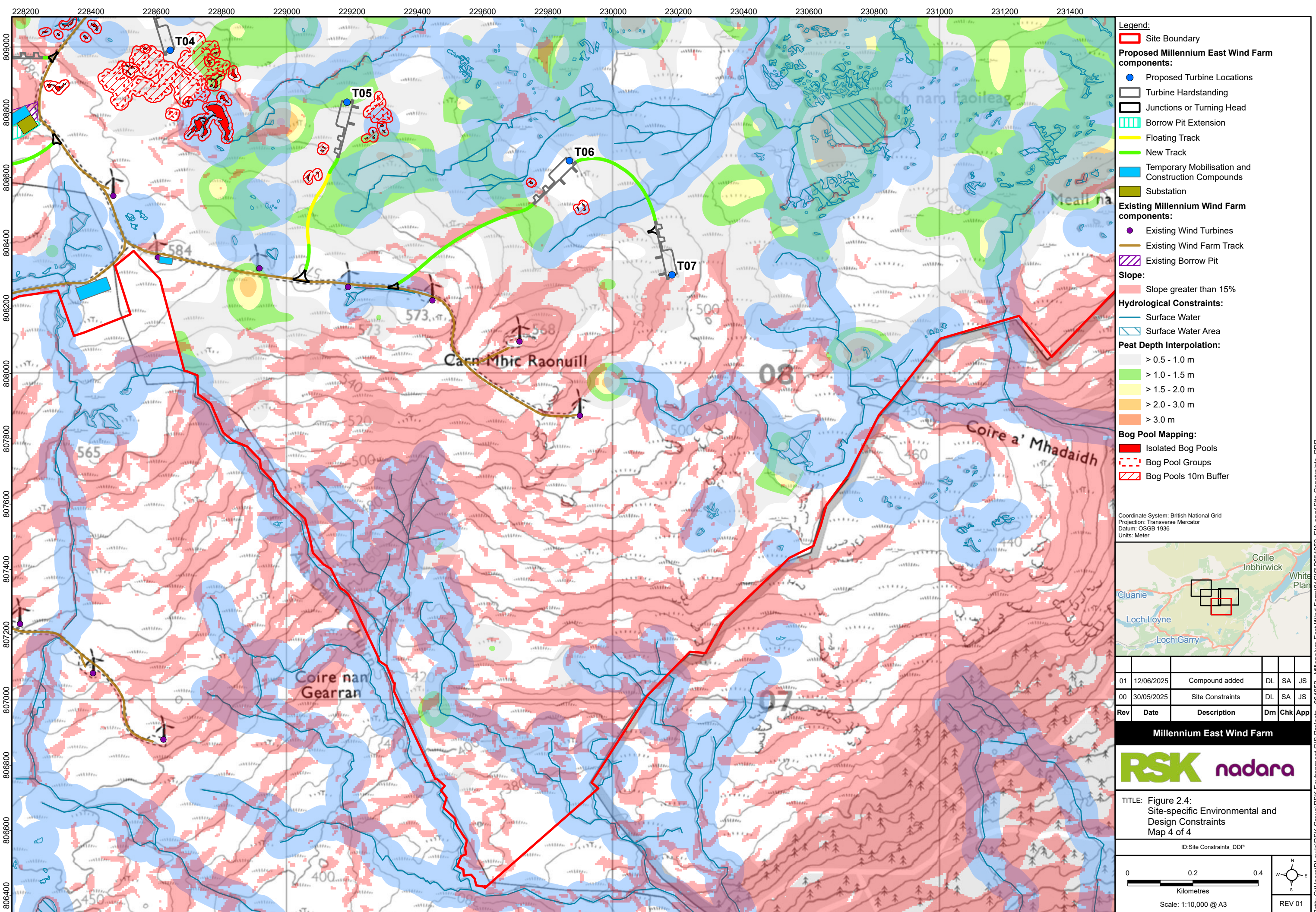


TITLE: Figure 2.4:
Site-specific Environmental and
Design Constraints
Map 3 of 4

ID: Site Constraints_DDP

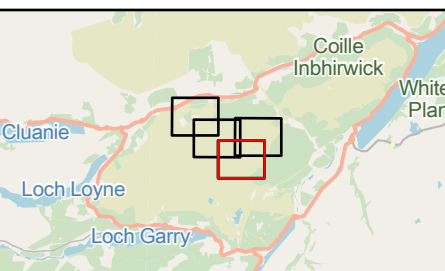
0 0.2 0.4
Kilometres
Scale: 1:10,000 @ A3

REV 01



- Legend:**
- Site Boundary
 - Proposed Millennium East Wind Farm components:**
 - Proposed Turbine Locations
 - Turbine Hardstanding
 - Junctions or Turning Head
 - Borrow Pit Extension
 - Floating Track
 - New Track
 - Temporary Mobilisation and Construction Compounds
 - Substation
 - Existing Millennium Wind Farm components:**
 - Existing Wind Turbines
 - Existing Wind Farm Track
 - Existing Borrow Pit
 - Slope:**
 - Slope greater than 15%
 - Hydrological Constraints:**
 - Surface Water
 - Surface Water Area
 - Peat Depth Interpolation:**
 - > 0.5 - 1.0 m
 - > 1.0 - 1.5 m
 - > 1.5 - 2.0 m
 - > 2.0 - 3.0 m
 - > 3.0 m
 - Bog Pool Mapping:**
 - Isolated Bog Pools
 - Bog Pool Groups
 - Bog Pools 10m Buffer

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



Rev	Date	Description	Drn	Chk	App
01	12/06/2025	Compound added	DL	SA	JS
00	30/05/2025	Site Constraints	DL	SA	JS

Millennium East Wind Farm



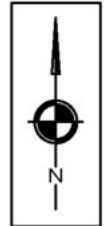
TITLE: Figure 2.4:
Site-specific Environmental and
Design Constraints
Map 4 of 4

ID: Site Constraints_DDP

0 0.2 0.4
Kilometres
Scale: 1:10,000 @ A3

REV 01

Bound surfacing for a minimum of 15m from edge of carriageway



R15.0m

R15.0m

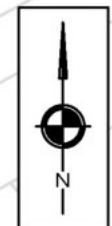
Edge of carriageway delineator bollards to TSRGD (2016)
Diagram 560. Socketed for ease of removal.

Scale 1:500

Super Wing Carrier In



Tower Section In



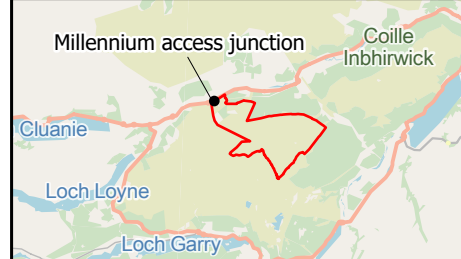
Scale 1:750

Scale 1:750

Legend:

- Bound Surface
- Un-bound surface
- Proposed kerbline
- Wheelbase Track
- Body Outline
- Load Outline

Coordinate System: British National Grid
Projection: Transverse Mercator
Datum: OSGB 1936
Units: Meter



Rev	Date	Description	Drm	Chk	App
00	18/09/2024	Traffic Junction	DL	SA	JS

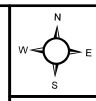
Millennium East Wind Farm



TITLE: Figure 6:
Indicative Site Access Junction
Modification

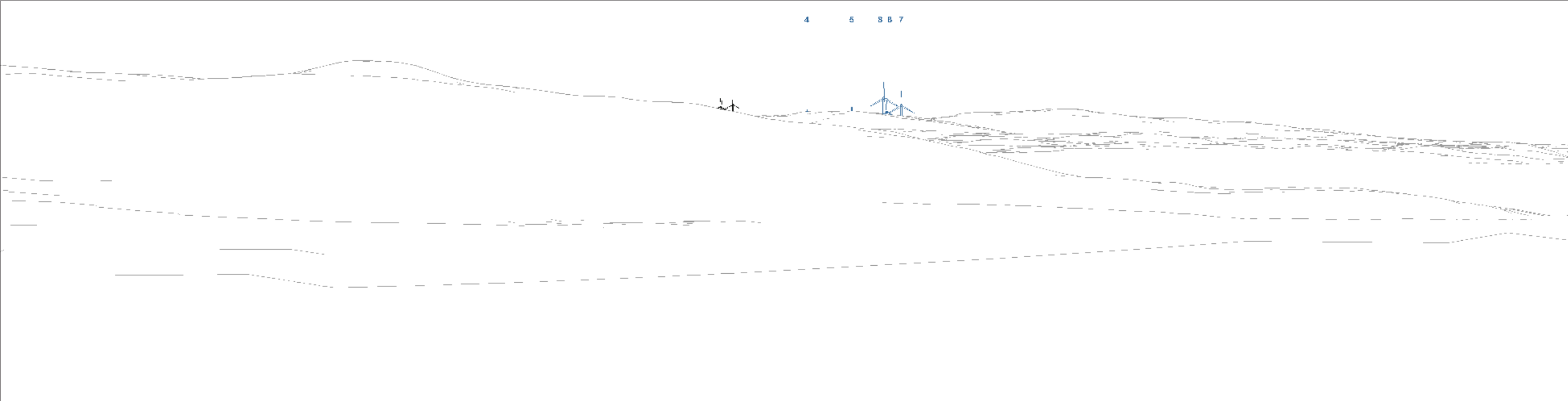
ID: Traffic_Junction

Scale: As shown @ A3

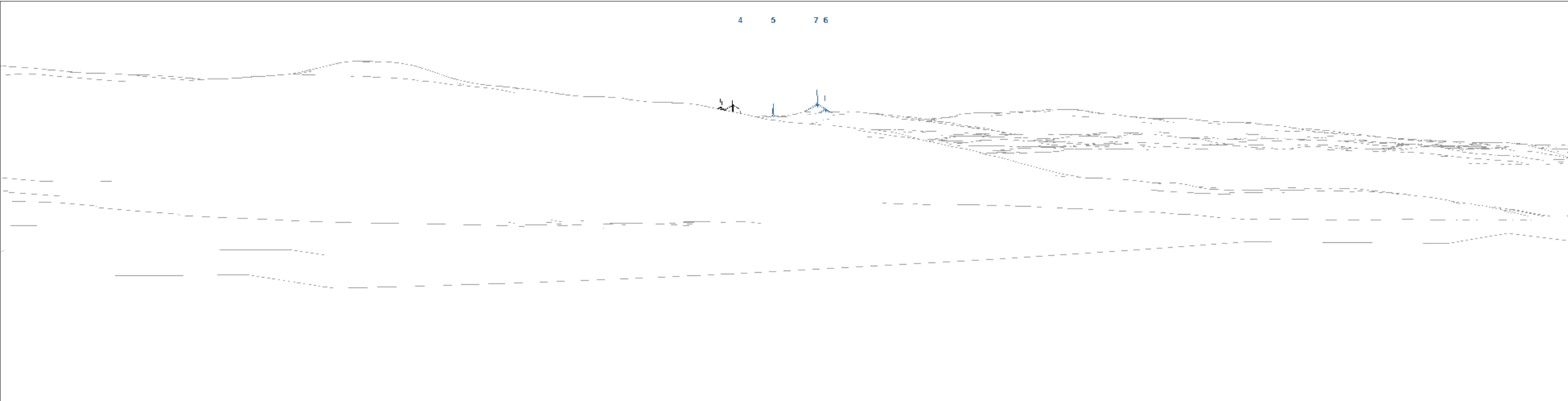


REV 00

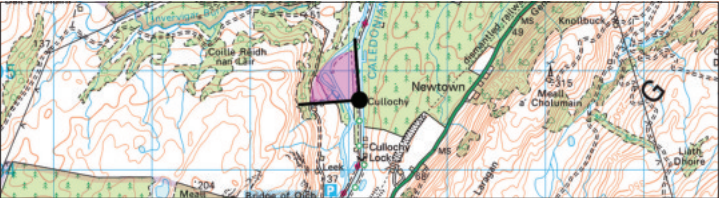
ANNEX 1: COMPARATIVE WIRELINES



Scoping Layout



Final Layout



Viewpoint Information:

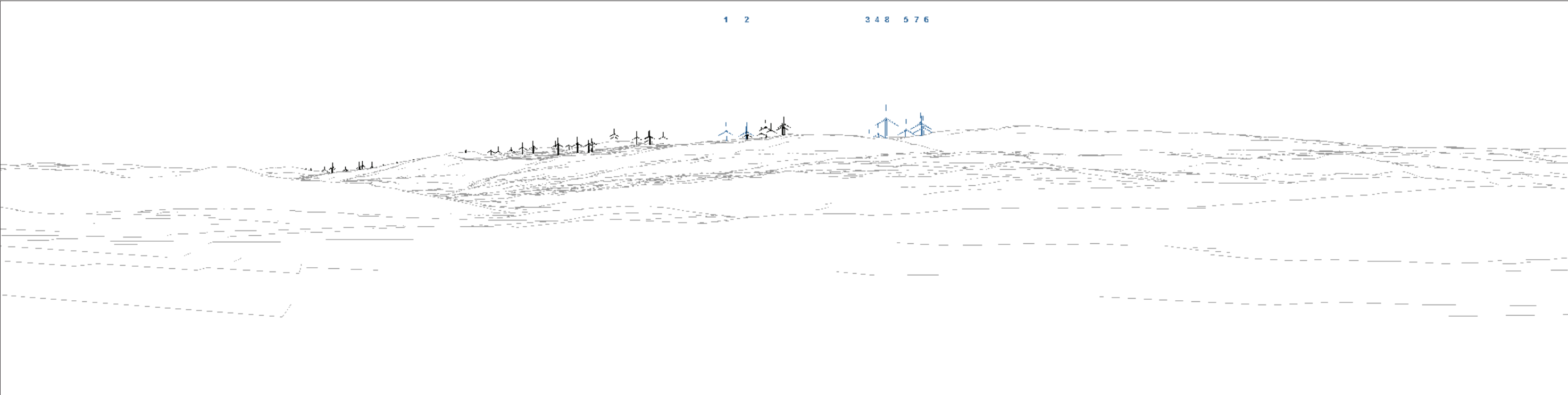
Grid Reference: 234109E 804705N
Ground Height: 33.8m AOD
Direction of Centre of View: ³ 310.6°
Horizontal Field of View: 90°

Wireline Key:

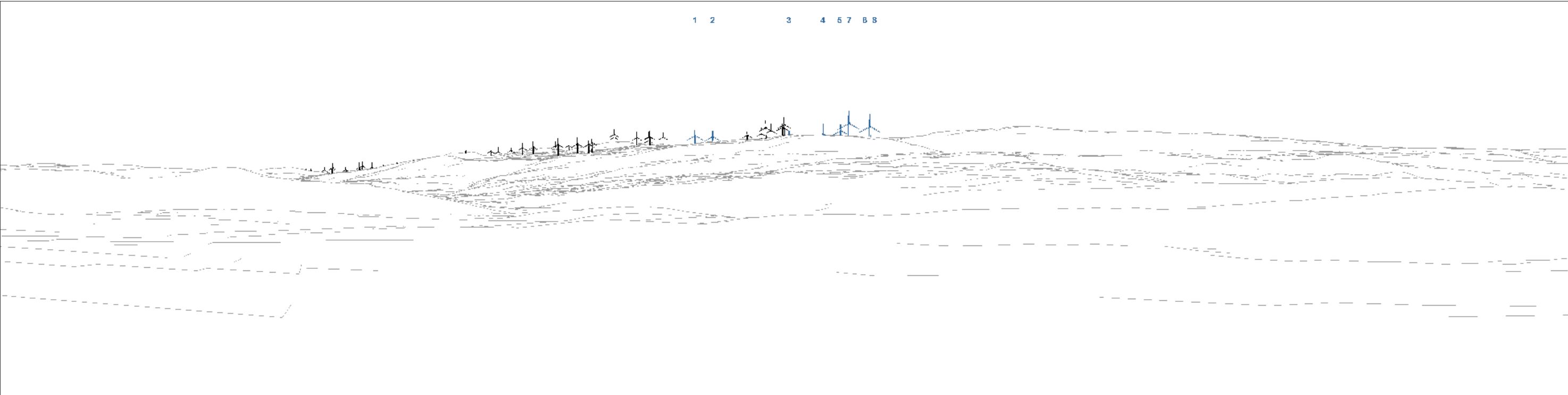
-  Millennium East Wind Farm
-  Operational / Under Construction

MILLENNIUM EAST WIND FARM

**Viewpoint 5: Caledonian Canal/Great Glen Way
DESIGN ITERATION WIRELINES**



Scoping Layout



Final Layout



Viewpoint Information:

Grid Reference: 235458E 805131N

Ground Height: 60.5m AOD

Direction of Centre of View: ³297.3°

Horizontal Field of View: 90°

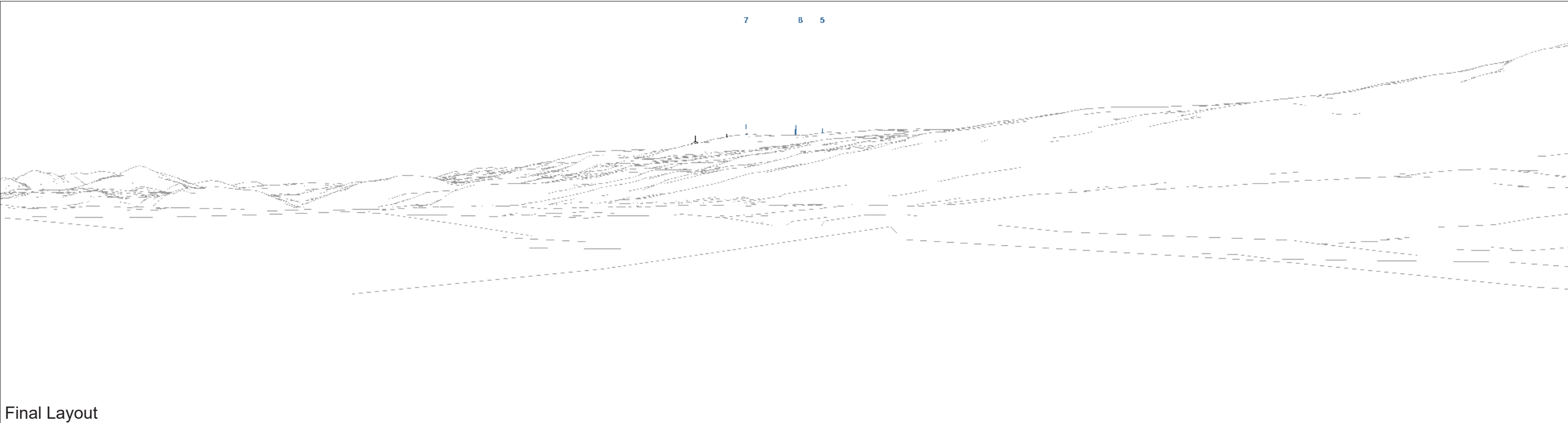
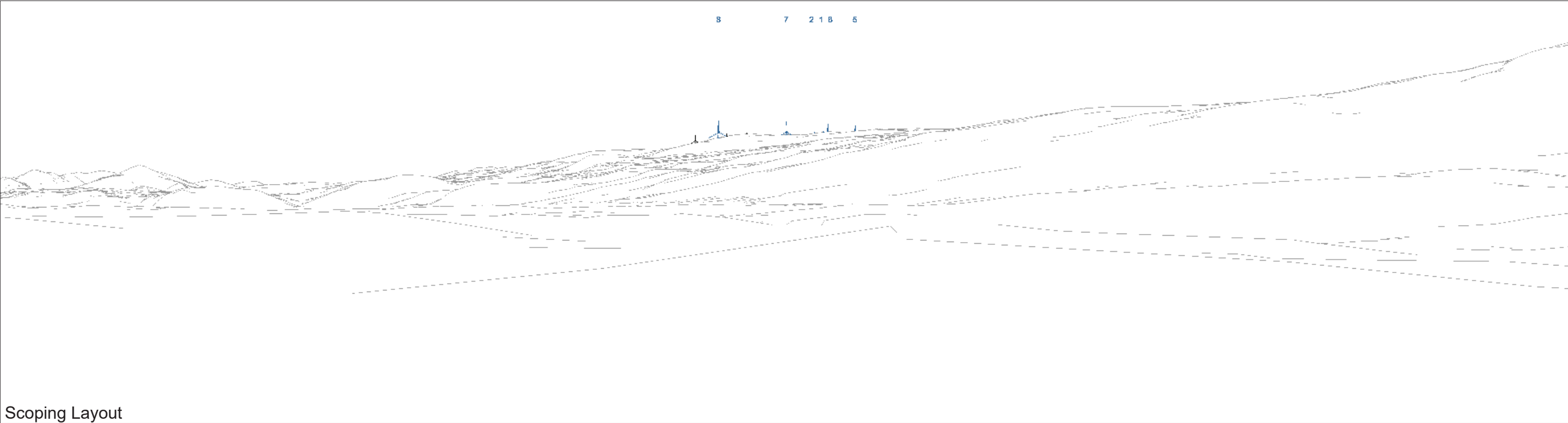
Wireline Key:

	Millennium East Wind Farm
	Operational / Under Construction

MILLENNIUM EAST WIND FARM

Viewpoint 7: A82 near Newton, Aberchalder

DESIGN ITERATION WIRELINES



Viewpoint Information:

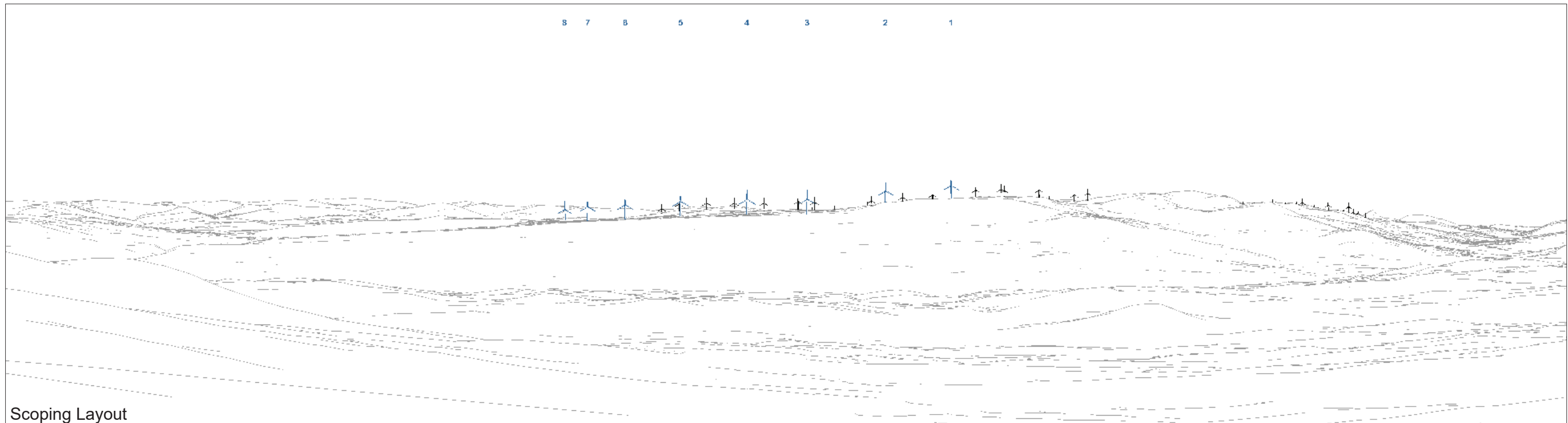
Grid Reference: 237604E 809159N
Ground Height: 29.6m AOD
Direction of Centre of View: ³ 265.6°
Horizontal Field of View: 90°

Wireline Key:

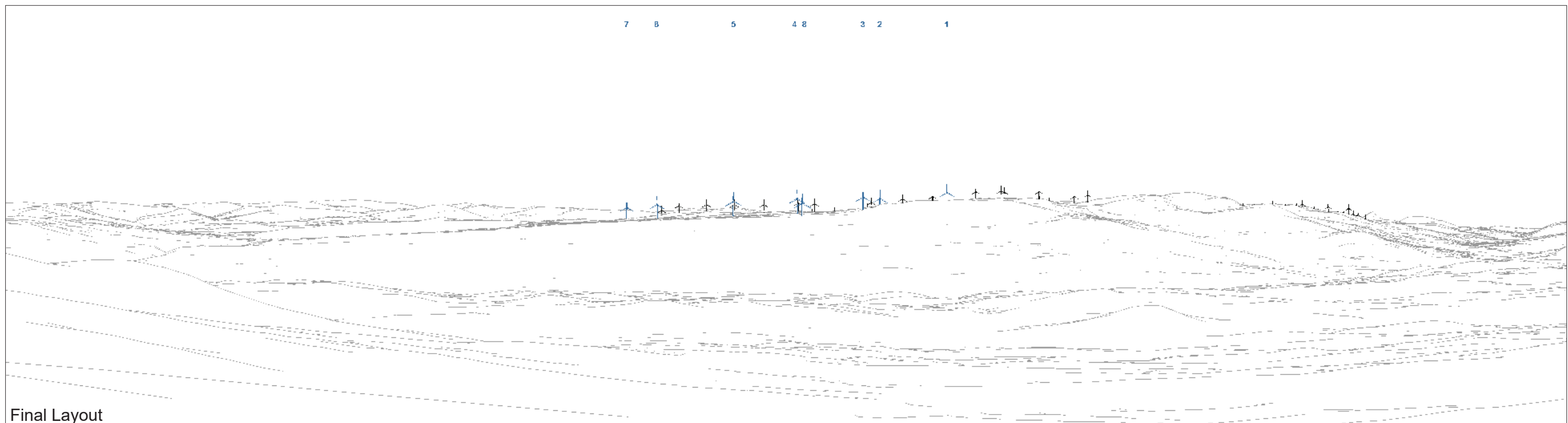
Millennium East Wind Farm
Operational / Under Construction

MILLENNIUM EAST WIND FARM

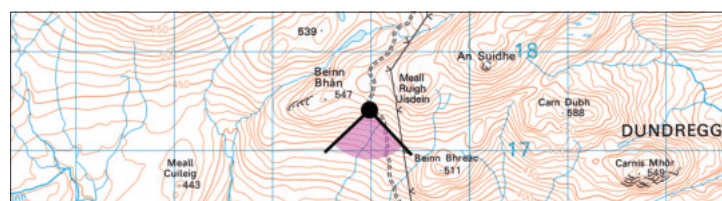
**Viewpoint 11: Caledonian Canal Boat Lift
DESIGN ITERATION WIRELINES**



Scoping Layout



Final Layout



Viewpoint Information:

Grid Reference: 228986E 817411N
Ground Height: 531.3m AOD
Direction of Centre of View: ³ 181.7°
Horizontal Field of View: 90°

Wireline Key:

 Millennium East Wind Farm
 Operational / Under Construction

MILLENNIUM EAST WIND FARM

**Viewpoint 13: Core Path Meall Ruigh Uisdein
DESIGN ITERATION WIRELINES**