276000 278000 280000 282000 284000

190000 188000 186000 184000

2 km

Project:

Y Bryn Grid Connection, Neath Port Talbot

Title:

Figure 2.1: Constraints Plan - Ecology, Hydrology and Woodland (Page 1 of 5)

Key

- Scoping boundary
- 2 km buffer of scoping boundary
- Site of Special Scientific Interest
- Ancient Woodland Inventory
- Woodland
- Waterbody
- Watercourse
- Peatland (indicated by the BGS Geology 50K dataset)

Rivers

- Flood zone 2
- Flood zone 3

Seas

- Flood zone 2
- Flood zone 3

Surface water and small watercourses

- Flood zone 2
- Flood zone 3

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Scale @ A3: 1:28,000

Coordinate System: British National Grid

0 0.25 0.5 0.75 1 km

N

Date: 09-09-25	Prepared by: LG	Checked by: LF
Ref: GB201891_M_107_C		

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276000 278000 280000 282000 284000

190000 188000 186000 184000

2 km

Margam Mountain (HLA)

Merthyr Mawr, Kenfig & Margam Burrows (HLA)

Project:

Y Bryn Grid Connection, Neath Port Talbot

Title:

Figure 2.1: Constraints Plan - Landscape and Cultural Heritage (Page 2 of 5)

Key

- Scoping boundary
- 2 km buffer of scoping boundary
- Conservation area
- Country park
- Registered historic parks and gardens
- Registered historic parks and gardens - essential setting
- Listed buildings
- Scheduled Monuments
- Historic Landscape Area (HLA)
- Residential receptor (within 150 m RVAA study area)

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Scale @ A3: 1:28,000

Coordinate System: British National Grid

0 0.25 0.5 0.75 1 km

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276000 278000 280000 282000 284000

190000 188000 186000 184000

2 km

Page 4

Project:

Y Bryn Grid Connection, Neath Port Talbot

Title:

Figure 2.1: Constraints Plan - Public Access and Electrical Infrastructure (Page 3 of 5)

Key

- Scoping boundary
- 2 km buffer of scoping boundary
- NGET overhead line
- NGET underground cable
- NGED overhead cable
- NGED underground cable
- Railway
- Open access
- National Cycle Network

Long distance footpath

- Wales Coast Path
- Cistercian Way
- Celtic Way
- St Illtyd's Walk
- Ogwr Ridgeway Walk

Right of Way

- Byways Open to All Traffic (BOAT)
- Bridleway
- Footpath

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Coordinate System: British National Grid

0 0.25 0.5 0.75 1 km

N

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278000 279000 280000

187000

186000

Project:

Y Bryn Grid Connection, Neath Port Talbot

Title:

Figure 2.1: Constraints Plan - South Section of Scoping Boundary (Page 4 of 5)

Key

- Scoping boundary
- Ancient Woodland Inventory
- Woodland
- Waterbody
- Watercourse
- Conservation area
- Country park
- Registered historic parks and gardens
- Registered historic parks and gardens - essential setting
- Listed buldings
- Scheduled Monuments
- Historic Landscape Area (HLA)
- Residential receptor (within 150 m RVAA study area)
- TV transmitter
- NGET overhead Line
- NGET underground cable
- NGED overhead cable
- NGED underground cable
- TV transmitter
- Railway
- National Cycle Network

Long distance footpath

- Wales Coast Path
- Cistercian Way
- Celtic Way

Right of Way

- Byways Open to All Traffic (BOAT)
- Footpath

Roads

- Motorway
- A road
- Local/ restricted road
- Minor

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Scale @ A3: 1:7,000

Coordinate System: British National Grid

N

0 100 200 300 400 m

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276000 278000 280000 282000 284000

190000 188000 186000 184000

2 km

Project:

Y Bryn Grid Connection, Neath Port Talbot

Title:

Figure 2.1: Constraints Plan - Predictive Agricultural Land Classification (Page 5 of 5)

Key

- Scoping boundary
- 2 km buffer of scoping boundary

Predictive Agricultural Land Classification

- Grade 2: good quality agricultural land
- Grade 3a: good to moderate quality agricultural land
- Grade 3b: moderate quality agricultural land
- Grade 4: poor quality agricultural land
- Grade 5: very poor quality agricultural land
- Non agricultural
- Urban

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0 0.25 0.5 0.75 1 km

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