



- Notes
- All dimensions in metres (m) unless otherwise stated.
 - All levels in metres above Ordnance Datum (mAOD) unless otherwise stated.
 - All coordinates in metres relative to flat earth national grid unless otherwise stated.
 - All dimensions, levels and coordinates should be checked on site.
 - DRAWING MUST BE READ IN COLOUR.
 - This drawing is to be read in conjunction with all relevant drawings.
 - Active Battery Enclosures - Base Case (219 PCS & MV Skid) (878 MC Cube ESS) (MC Cube ESS x 5MWh) = 4380MWh
 - Augmentation Area Battery Enclosures (13 PCS & MV Skid) (52 MC Cube ESS) (MC Cube ESS x 5MWh) = 260MWh
 - Additional Capacity Area Battery Enclosures (n/a PCS & MV Skid) (MC Cube ESS x 5MWh) = n/aMWh
 - Maximum Battery Enclosures (232 PCS & MV Skid) (928 MC Cube ESS) (MC Cube ESS x 5MWh) = 4640MWh
 - Developable Area: 32.59 acres (Access Tracks and BESS Plots)
 - Landscape Area: 41.29 acres (Landscape, Green Areas and Water Bodies)
 - Substation Area: 4.10 acres

Key to symbols

	Proposed Development Boundary		OHL (10 m Exclusion Zone)
	Flood Zone 2		PROW Footpath
	Flood Zone 3		OS Open Rivers Links
	Isolated Buildings		Hedgerows
	AONB Buffer 10km		Badger Set High Noise Vibration or Activity (30 m Buffer)
	National Forest Inventory Woodland		Badger Set High Noise Vibration or Activity (100 m Buffer)
	Minimum Battery Enclosures		Land Parcels
	Augmentation Expansion Battery Enclosures		Wind Turbine
	Sustainable Drainage Feature (Indicative)		Fall Indicators
	BESS BYD		Existing Trees (Canopy Size Approximate)
	BESS Switch-Gear		Proposed Trees

- Reference drawings
- EA0023-NPLUK-PA-BE00-M2-ED-0003-S1-P03_OG-Mastermap
 - EA0023-NPLUK-PA-BE00-M2-ED-0004-S1-P03_Existing Constraints
 - EA0023-NPLUK-PA-AR00-M2-ED-0020-S1-P03_Proposed Dev Access Route
 - EA0023-NPLUK-PA-BE00-M2-ED-0001-S1-P03_Red Line Boundary
 - EA0023-NPLUK-PA-BE00-M2-ED-0005-S1-P03_Existing Utilities
 - EA0023-NPLUK-PA-BE00-M2-ED-0010-S1-P03_EGL Dev (2D) Contours
 - EA0023-NPLUK-PA-BE00-M2-ED-0021-S1-P03_Proposed Development (Opt 2-2)
 - EA0023-NPLUK-PA-SS00-M2-ED-0021-S1-P03_Proposed Dev Sub (Opt 2-2)
 - EA0023-OSOD-PA-BE00-M2-ED-0011-S1-P03_EGL Surrounding (2D) Contours

Reference models

EA0023-NPLUK-PA-BE00-M2-ED-0001-S1-P01_EGL Dev Surface
EA0023-NPLUK-PA-BE00-M2-ED-0003-S1-P03_OG-Mastermap
EA0023-NPLUK-PA-BE00-M2-ED-0004-S1-P03_Existing Constraints
EA0023-NPLUK-PA-AR00-M2-ED-0020-S1-P03_Proposed Dev Access Route
EA0023-NPLUK-PA-BE00-M2-ED-0001-S1-P03_Red Line Boundary
EA0023-NPLUK-PA-BE00-M2-ED-0005-S1-P03_Existing Utilities
EA0023-NPLUK-PA-BE00-M2-ED-0010-S1-P03_EGL Dev (2D) Contours
EA0023-NPLUK-PA-BE00-M2-ED-0021-S1-P03_Proposed Development (Opt 2-2)
EA0023-NPLUK-PA-SS00-M2-ED-0021-S1-P03_Proposed Dev Sub (Opt 2-2)
EA0023-OSOD-PA-BE00-M2-ED-0011-S1-P03_EGL Surrounding (2D) Contours

0	100m	200m			
1:2000					
P03	10/06/2024	CJE	For Information	DF	RJ
Rev	Date	Drawn	Description	Chk'd	App'd

NatPower
GROWING BY NATURE

Lilly House
13 Hancover Square
London
W1S 1HN
United Kingdom
T +44 (0)20 4568 1657
W www.natpower.com

Title
Gwyddelwern
BESS
Proposed Development Block Plan

Designed	C. Young	--	Dwg check	D. Fu	--
Drawn	C. J. Easson	--	Approved	R. James	--
Originator	NatPower Ltd				
Suitability Code	S2 Suitable for information				
SPV	31	Work Stage	PA	Status	INF
Drawing Number	EA0023-NPLUK-PA-BE00-DR-ED-0021				

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