lightsource bp

Plas Power Solar and Energy Storage Project

1.04 Application Index

June 2024

DNS Ref: DNS/3253253



Doc Ref.	Document / Drawing Title	Required under the DNS Procedure Order?	Drawing reference
1. Application			
1.0.1	PEDW Application Cover Letter	N/A	N/A
1.0.2	Application Form	Article. 12(1)(a)	N/A
1.0.3	Copy of Acceptance Notice	Art. 12(1)(b)(iii)	N/A
1.0.4	Application Index	N/A	N/A
1.0.5	Secondary Consent Application and Order – Stopping Up and Diversion of Highways (S.247 Town and Country Planning Act 1990)	Art. 12(1)(b)(ix)	N/A
1.0.6	Scheduled Ancient Monument Consent Application Form and Supporting Information	Art.12(1)(b)(ix)	N/A
2. Plans and Elevations			
2.0.1	Site Location Plan	Art. 12(1)(b)(i)	JPW1473-DNS-007
2.0.2	Indicative Site Layout Plan (Solar and Battery)	Art. 12(1)(b)(ii)	LP2-PDL
2.0.3	Indicative Site Layout Plan (Solar)	Art. 12(1)(b)(ii)	LP2-PDL-S
2.0.4	Illustrative Landscape and Ecology Masterplan	Art. 12(1)(b)(ii)	Figure 5.10
2.0.5	Southern Site Access - Access 1	Art. 12(1)(b)(ii)	330610724-SK-1200-001
2.0.6	Southern Site Access Cross Section – Access 1	Art. 12(1)(b)(ii)	330610724-SK-1200-005

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2.0.7	Northern Site Access - Access 2	Art. 12(1)(b)(ii)	330610724-SK-1200-003
2.0.8	Indicative Panel Elevation with Concrete Feet	Art. 12(1)(b)(ii)	FT-2P-25-6854-cf
2.0.9	Indicative Panel Elevation	Art. 12(1)(b)(ii)	FT-2P-25-6854
2.0.10	Inverters	Art. 12(1)(b)(ii)	GBR_EPD_INV
2.0.11	Transformers	Art. 12(1)(b)(ii)	GBR_EPD_TFM
2.0.12	Switchgear Substations	Art. 12(1)(b)(ii)	GBR_EPD_SWG
2.0.13	Auxiliary Transformer	Art. 12(1)(b)(ii)	GBR_EPD_AUX
2.0.14	Photovoltaic (PV) Intake Substation	Art. 12(1)(b)(ii)	GBR_EPD_PVI
2.0.15	Customer Substation	Art. 12(1)(b)(ii)	GBR_EPD_CSS
2.0.16	GRP Substation	Art. 12(1)(b)(ii)	GBR_EPD_GRP
2.0.17	Monitoring House	Art. 12(1)(b)(ii)	GBR_EPD_MH/CB
2.0.18	Spares Container 40ft BESS Twin Battery Blocks	Art. 12(1)(b)(ii)	GBR_EPD_S40
2.0.19	Indicative BESS Layout	Art. 12(1)(b)(ii)	BESS_LYT
2.0.20	BESS Enclosures	Art. 12(1)(b)(ii)	K_EPD_BSS
2.0.21	Battery Interface Cabinets (BIC)	Art. 12(1)(b)(ii)	GBR_EPD_BIC
2.0.22	Twin MV Skid	Art. 12(1)(b)(ii)	UK_EPD_TWS-NR
2.0.23	BESS Backup Generator	Art. 12(1)(b)(ii)	GBR_EPD_G20

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2.0.24	BESS Spares Container 20ft	Art. 12(1)(b)(ii)	GBR_EPD_S20
2.0.25	BESS Intake Substation	Art. 12(1)(b)(ii)	GBR_EPD_BIS
2.0.26	BESS Security Fencing	Art. 12(1)(b)(ii)	GBR_EPD_BSF
2.0.27	BESS CCTV	Art. 12(1)(b)(ii)	GBR_EPD_BCC
2.0.28	BESS Gate	Art. 12(1)(b)(ii)	GBR_EPD_BSG
2.0.29	BESS Lighting Pole	Art. 12(1)(b)(ii)	GBR_EPD_BLG
2.0.30	Security Fencing	Art. 12(1)(b)(ii)	GBR_EPD_FNC
2.0.31	Gates	Art. 12(1)(b)(ii)	GBR_EPD_GTD
2.0.32	Solar CCTV	Art. 12(1)(b)(ii)	GBR_EPD_CTV
2.0.33	Composting Toilet	Art. 12(1)(b)(ii)	GBR_EPD_TLT
2.0.34	Indicative Road Cross Section	Art. 12(1)(b)(ii)	GBR_EPD_RCS
3. Planning Documents			
3.0.1	Planning Statement	Art. 12(1)(b)(iv)	N/A
3.0.2	Consultation Report (Part 1 of 2)	Art. 12(1)(b)(vi)	N/A
3.0.2	Consultation Report – Appendices (Part 2 of 2)	Art. 12(1)(b)(vi)	N/A
3.0.3	Transport Statement	N/A	N/A
3.0.4	Outline Construction Traffic Management Plan (CTMP)	N/A	N/A

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3.0.5	Outline Construction Environmental Management Plan	N/A	N/A
3.0.6	Outline Landscape and Ecology Management Plan	N/A	N/A
3.0.7	Outline Battery Safety Management Plan	N/A	N/A
3.0.8	Outline Soil Resources Management Plan	N/A	N/A
3.0.9	Green Infrastructure Statement	N/A	N/A
3.0.10	Biodiversity Net Gain Report	N/A	N/A
3.0.11	Statement of Secondary Consents	N/A	N/A
3.0.12	Design and Access Statement	Art. 12(1)(b)(iv)	N/A
4.1 Environmental Statement Volume 1: Main Chapters			
4.1.01	Chapter 1 Introduction	Art. 12(1)(b)(viii)	N/A
4.1.02	Chapter 2 Project Description	Art. 12(1)(b)(viii)	N/A
4.1.03	Chapter 3 Need and Alternatives	Art. 12(1)(b)(viii)	N/A
4.1.04	Chapter 4 EIA Methodology	Art. 12(1)(b)(viii)	N/A
4.1.05	Chapter 5 Landscape and Visual	Art. 12(1)(b)(viii)	N/A
4.1.06	Chapter 6 Biodiversity	Art. 12(1)(b)(viii)	N/A
4.1.07	Chapter 7 Cultural Heritage	Art. 12(1)(b)(viii)	N/A

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4.1.08	Chapter 8 Hydrology and Hydrogeology	Art. 12(1)(b)(viii)	N/A
4.1.09	Chapter 9 Climate Change	Art. 12(1)(b)(viii)	N/A
4.1.10	Chapter 10 Soils	Art. 12(1)(b)(viii)	N/A
4.2 Environmental Statement Volume 2: Figures			
4.2.01	Figure 2.1: Site Location Plan	N/A	JPW1473-DNS-007
4.2.02	Figure 2.2a Indicative Site Layout Plan (Solar and Battery)	N/A	LP2-PDL
4.2.03	Figure 2.2b Indicative Site Layout Plan (Solar)	N/A	LP2-PDL-S
4.2.04	Figure 2.3 Indicative Panel Elevation with Concrete Feet	N/A	FT-2P-25-6854-cf
4.2.05	Figure 2.4 Indicative Panel Elevation	N/A	FT-2P-25-6854
4.2.06	Figure 2.5 Inverters	N/A	GBR_EPD_INV
4.2.07	Figure 2.6 Transformers	N/A	GBR_EPD_TFM
4.2.08	Figure 2.7 Switchgear Substations	N/A	GBR_EPD_SWG
4.2.09	Figure 2.8 Auxiliary Transformer	N/A	GBR_EPD_AUX
4.2.10	Figure 2.9 Photovoltaic (PV) Intake Substation	N/A	GBR_EPD_PVI
4.2.11	Figure 2.10 Customer Substation	N/A	GBR_EPD_CSS
4.2.12	Figure 2.11 GRP Substation	N/A	GBR_EPD_GRP

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4.2.13	Figure 2.12 Monitoring House	N/A	GBR_EPD_MH/CB
4.2.14	Figure 2.13 Spares Container 40ft BESS Twin Battery Blocks	N/A	GBR_EPD_S40
4.2.15	Figure 2.14 Indicative BESS Layout	N/A	BESS_LYT
4.2.16	Figure 2.15 BESS Enclosures	N/A	K_EPD_BSS
4.2.17	Figure 2.16 Battery Interface Cabinet (BIC)	N/A	GBR_EPD_BIC
4.2.18	Figure 2.17 Twin MV Skid	N/A	UK_EPD_TWS-NR
4.2.19	Figure 2.18 BESS Backup Generator	N/A	GBR_EPD_G20
4.2.20	Figure 2.19 BESS Spares Container 20ft	N/A	GBR_EPD_S20
4.2.21	Figure 2.20 BESS Intake Substation	N/A	GBR_EPD_BIS
4.2.22	Figure 2.21 BESS Security Fencing	N/A	GBR_EPD_BSF
4.2.23	Figure 2.22 BESS CCTV	N/A	GBR_EPD_BCC
4.2.24	Figure 2.23 BESS Gate	N/A	GBR_EPD_BSG
4.2.25	Figure 2.24 BESS Lighting Pole	N/A	GBR_EPD_BLG
4.2.26	Figure 2.25 Security Fencing	N/A	GBR_EPD_FNC
4.2.27	Figure 2.26 Gates	N/A	GBR_EPD_GTD
4.2.28	Figure 2.27 Solar CCTV	N/A	GBR_EPD_CTV
4.2.29	Figure 2.28 Composting Toilet	N/A	GBR_EPD_TLT

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4.2.30	Figure 2.29 Existing Southern Site Access	N/A	330610724-SK-1200-004
4.2.31	Figure 2.30 Southern Site Access	N/A	330610724-SK-1200-001
4.2.32	Figure 2.31 Southern Site Access Cross Section	N/A	330610724-SK-1200-005
4.2.33	Figure 2.32 Northern Site Access	N/A	330610724-SK-1200-003
4.2.34	Figure 2.33 Indicative Road Cross Section	N/A	GBR_EPD_RCS
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4.2.36	Figure 5.2 Zone of Theoretical Visibility (ZTV) with Representative Viewpoints	N/A	Figure 5.2
4.2.37	Figure 5.3 Site Location and Field References	N/A	Figure 5.3
4.2.38	Figure 5.4 Landscape Character	N/A	Figure 5.4
4.2.39	Figure 5.5 Landscape Character with ZTV	N/A	Figure 5.5
4.2.40	Figure 5.6 LANDMAP Visual and Sensory Areas	N/A	Figure 5.6
4.2.41	Figure 5.7 LANDMAP Visual and Sensory Evaluation	N/A	Figure 5.7
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4.2.44	Figure 5.10 Illustrative Landscape and Ecology Masterplan	N/A	Figure 5.10
4.2.45	Figure 6.1 Habitat Plan	N/A	Figure 6.1
4.2.46	Figure 7.1 Designated Heritage Assets and Zone of Theoretical Visibility	N/A	Figure 7.1
4.2.47	Figure 8.1 Study Area Buffer	N/A	Figure 8.
4.3 Environmental Statement Volume 3: Appendices			
4.3.01	Appendix 1.1 Screening Direction Request	Art. 12(1)(b)(viii)	N/A
4.3.02	Appendix 1.2 Screening Direction	Art. 12(1)(b)(viii)	N/A
4.3.03	Appendix 1.3 EIA Regulations	N/A	N/A
4.3.04	Appendix 1.4 Author Competency	N/A	N/A
4.3.05	Appendix 2.1 Outline Battery Safety Management Plan (duplicate of 3.07)	N/A	N/A
4.3.06	Appendix 2.2 Outline Construction Environmental Management Plan (duplicate of 3.05)	N/A	N/A
4.3.07	Appendix 2.3 Outline Construction Traffic Management Plan (duplicate of 3.04)	N/A	N/A
4.3.08	Appendix 3.1 Superseded Photomontages for Views 1,2 & 3	N/A	N/A

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4.3.09	Appendix 4.1 EIA Scoping Report 2020	N/A	N/A
4.3.10	Appendix 4.2 EIA Scoping Direction 2020	N/A	N/A
4.3.11	Appendix 4.3 EIA Scoping Report 2023	N/A	N/A
4.3.12	Appendix 4.4 EIA Scoping Direction 2023	N/A	N/A
4.3.13	Appendix 4.5 Noise Impact Assessment	N/A	N/A
4.3.14	Appendix 4.6 Desktop Study, Preliminary Risk Assessment and Site Reconnaissance	N/A	N/A
4.3.15	Appendix 4.7 Cumulative Developments	N/A	N/A
4.3.16	Appendix 4.8 Coal Mining Risk Assessment and Mineral Assessment	N/A	N/A
4.3.17	Appendix 5.1 Glint and Glare Assessment	N/A	N/A
4.3.18	Appendix 5.2 Landscape & Visual Impact Assessment Methodology	N/A	N/A
4.3.19	Appendix 5.3 Planning Policy	N/A	N/A
4.3.20	Appendix 5.4 LANDMAP Survey Details - Visual and Sensory data sheets	N/A	N/A
4.3.21	Appendix 5.5 LANDMAP Wrexham Character Areas	N/A	N/A

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4.3.22	Appendix 5.6 Landscape Value Table	N/A	N/A
4.3.23	Appendix 5.7 Residential Visual Amenity Assessment (RVAA)	N/A	N/A
4.3.24	Appendix 5.8 Tree Survey and Arboricultural Impact Assessment Report	N/A	N/A
4.3.25	Appendix 6.1 Preliminary Ecological Appraisal	N/A	N/A
4.3.26	Appendix 6.2 Breeding Bird Report	N/A	N/A
4.3.27	Appendix 6.3 Wintering Bird Report	N/A	N/A
4.3.28	Appendix 6.4 Great Crested Newt Report 2023	N/A	N/A
4.3.29	Appendix 6.5 Great Crested Newt Report 2021	N/A	N/A
4.3.30	Appendix 6.6 Otter Report	N/A	N/A
4.3.31	Appendix 6.7 Shadow HRA	N/A	N/A
4.3.32	Appendix 6.8: Outline Landscape and Ecology Management Plan (duplicate of 3.06)	N/A	N/A
4.3.33	Appendix 6.9 BNG Report	N/A	N/A
4.3.34	Appendix 6.10 GCN Mitigation Strategy	N/A	N/A
4.3.35	Appendix 7.1 Archaeological Desk Based Assessment	N/A	N/A

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4.3.36	Appendix 7.2 Built Heritage Desk Based Assessment	N/A	N/A
4.3.37	Appendix 8.1 FCA & Conceptual Drainage Strategy	N/A	N/A
4.3.38	Appendix 9.1 Climate Change Policy Review	N/A	N/A
4.3.39	Appendix 9.2 Climate Risk Assessment	N/A	N/A
4.3.40	Appendix 9.3 GHG Calculations	N/A	N/A
4.3.41	Appendix 10.1 Outline Soils Resource Management Plan (Duplicate of 3.08)	N/A	N/A
4.3.42	Appendix 10.2 Agricultural Land Classification (ALC) Survey Report	N/A	N/A
4.4 Non-technical Summary			
4.4.01	Non-Technical Summary	Art. 12(1)(b)(viii)	N/A

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5. Post Application Documents			
5.0.1	WCBC Statement of Common Ground	N/A	N/A

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