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18th February 2025

Dear Sir / Madam

Re. REF: SMD/2024/0568 - Battery Energy Storage System (BESS) and associated infrastructure at New House Farm Luzlow Lane, Bagnall.

Please find attached the following documents in relation to the above planning application:

- Environmental Statement
 - Volume 1 - Environmental Statement Text (covering LVIA and Traffic and Transport)
 - Volume 2 - ES Figures
 - Volume 3 - ES Appendices
 - Volume 4 - Non-Technical Summary.
- Planning Drawings :
 - ES Figure 1.1 – Site Location Plan (ref LZL-BESS-001.4) - see ES Volume 1
 - ES Figure 1.2 – Proposed Site Plan (ref LZL-BESS-001.5 rev2) - see ES Volume 1
 - ES Figure 1.3 - Proposed Cross Section Plan A - see ES Volume 1
 - ES Figure 1.4 - Proposed Cross Section Plan B - see ES Volume 1
 - ES Figure 1.5 - Soft Landscaping Proposals - see ES Volume 1
 - 33kV Switchroom (ref YLM-BESS-GEN-001.2 Rev A)
 - Site Cabin LV Switchroom (ref YLM-BESS-GEN-001.3 Rev A)
 - Site Supply Transformer (ref YLM-BESS-GEN-001.4 Rev A)
 - BESS Transformers and Inverters (ref YLM-BESS-GEN-001.5 Rev A)
 - BESS Battery Cluster (ref YLM-BESS-GEN-001.6 Rev A)
 - V-Mesh Fence (ref YLM-BESS-GEN-001.7 Rev A)
 - Wooden Fence (ref YLM-BESS-GEN-001.8 Rev A)
 - BESS Spares Container (ref YLM-BESS-GEN-001.9 Rev A)
 - 132-33kV Transformer (ref YLM-BESS-GEN-001.10 Rev A)
 - 132/33kV Substation Switchrooms (ref YLM-BESS-GEN-001.10a Rev A)
 - Water Tanks (ref YLM-BESS-GEN-001.11 Rev A)
 - Site Sections (ref. P16021-GOO-XX-XX-DR-C-0507-P01)
 - Proposed Levels (ref. P16021-GOO-XX-XX-DR-C-0505-P01)
 - Cut and Fill Analysis (ref. P16021-GOO-XX-XX-DR-C-0506-P01)
- Preliminary Ecology Appraisal
- Biodiversity Metric Report and Metric Calculation Tool
- Arboricultural Impact Assessment





- Agricultural Land Classification report
- Air Quality Assessment
- Noise Impact Assessment
- Flood Risk Assessment and Drainage Strategy
- Outline Battery Safety Management Plan (including fire risk)
- Heritage Assessment
- Geophysical Survey
- Alternative Site Assessment

Also attached are the following plans, provided at the requested scale of 1:100 but split over several sheets due to their size:

- Proposed Site Plan (essentially a repeat of ES figure 1.2, but to a smaller scale):
 - LZL-BESS-001.5a Layout
 - LZL-BESS-001.5b Layout
 - LZL-BESS-001.5c Layout
 - LZL-BESS-001.5d Layout
- Site Elevation Plans:
 - LZL-BESS-001.6a Elevations
 - LZL-BESS-001.6b Elevations
 - LZL-BESS-001.6c Elevations
 - LZL-BESS-001.6d Elevations

I trust that the above is in order. If you require anything further, please do not hesitate to contact me. Otherwise, I look forward to confirmation that this application has been validated.

Yours faithfully

Louise Leyland MRTPI
Energy Planning, part of the PWA Planning Group