

| <b>APPROVED</b>                                                                                                         | <b>PROPOSED</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Panels</b>                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Three panels in landscape orientation, max height 2.3m above ground level (AGL). 800mm clearance AGL. Row spacing c. 3m | Four panels in landscape, max height AGL 2.3m. 800mm clearance AGL. 4.2m to 4.5m row spacing. See sections on submitted layouts                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Layout</b>                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| As per approved drawing                                                                                                 | Substantially reduced area, similar output (50MW max). See amended 'GEMEC' layouts                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>Substation Layout</b>                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| As per approved layout.<br>Max height of grid connection infrastructure 9m.                                             | Rotated and moved back from PROW as discussed. Landscaping redesigned around substation in line with Chris Thompson's feedback. See submitted layouts and drawings. Earthing transformer set within compound reducing visual impact, small padmount transformer enclosed in wooden fence. Max height of infrastructure 10.15m. Compound is set back further from the PROW to south and is still far lower than the adjacent pylon.                                                                                                   |
| <b>Substation Buildings</b>                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Brick built substation buildings, as per materials approved under 17/80295/COND.<br>12m long, c. 3.3m high, 5m wide     | <p>Two 'moss green' fibreglass buildings:</p> <ul style="list-style-type: none"> <li>• UKPN control room 5.9m long, c. 3.8m high, 4m wide</li> <li>• Customer control room 8m long, c. 3.8m high, 3.8m wide</li> </ul> <p>These will be set back further from the PROW and are broadly similar to the approved design parameters. The buildings will be well screened from the PROW and will be lower than the overall height of the infrastructure approved in the substation, so are considered appropriate in planning terms.</p> |
| <b>Inverters</b>                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 24 on airfield, 8 on Top Farm<br>Metal clad, Moss Green, 3.6m high, 7m long, 3.1m wide                                  | 8 on airfield, 4 on Top Farm<br>Metal 'skid' with dark blue inverter and two white grey/white switchgear cabinets as per submitted detail. Maximum height is 2.2m, there are far fewer and they are better contained in amongst the solar panels, which are slightly higher than the inverters so they won't be visible. See submitted detail.                                                                                                                                                                                       |

| <b>Tracks</b>                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| As per approved drawing                | Reduced length overall as the overall development area is reduced and there are less inverters                                                                                                                                                                                                                                                                                                                                                     |
| <b>Landscaping</b>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| As per approved drawings               | Redesigned around layout, key boundaries still protected. Realigned around substation as requested. See amended landscaping on the layouts and the amended landscaping management plan.                                                                                                                                                                                                                                                            |
| <b>Archaeology</b>                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| As per approved info                   | Protection Areas avoided by ground works (access tracks, deep cable trenches and swales etc) other than concrete cable boxes in the large Protection Area to the south of the runway. These will be bedded into the ground to a depth of 300mm (c. 700mm wide) and the details have been approved by Kasia Gdaniec (see submitted email correspondence and Cable Trenches Sections (Inverter 7)). See amended layouts and submitted cross section. |
| <b>Swales</b>                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| As per approved drawings               | Amended slightly around adjusted layout, similar principles, sizes and alignments. See amended layouts.                                                                                                                                                                                                                                                                                                                                            |
| <b>Fencing</b>                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Alignment as per approved drawings     | Alignment amended to reflect reduced size/footprint of solar farm. Similar approach (2m high wooden pole and wire deer fence). See amended layouts.                                                                                                                                                                                                                                                                                                |
| <b>Storage Containers</b>              |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| No specific storage container drawing. | Standard shipping container. One on airfield, one on Top Farm, shown on amended layouts. Dark green, 6m long, 2.6m high, 2.4m wide. Smaller in size than approved inverters, and far fewer buildings on site overall, so considered within the scope of the planning permission (effectively by 'using' two of the approved inverters).                                                                                                            |

## Plans and Drawings Update

| Submission                                                                                                                                                                                                                                                                                                 | Comment/Status                                                                                                                                                                                                                   |
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| Amended layouts (in four parts) <ul style="list-style-type: none"> <li>General Layout (Top Farm; Fields 1 &amp; 2) Rev E43</li> <li>General Layout (Airfield: Fields 2 &amp; 3) Rev E42</li> <li>General Layout (Airfield: Field 2) Rev E43</li> <li>General Layout (Airfield: Field 1) Rev E43</li> </ul> | Will replace Model Layout r12 (airfield) and Model Layout r04 (Top Farm) currently approved under 17/02538/S73<br>Also replace the three Archaeological Protection Area (APA) drawings, as the APAs are shown on the new layouts |
| Customer Switch & Control Room Layout & Sections, SBC-30374-2013 Rev B, dated 08/08/2019                                                                                                                                                                                                                   | Will replace Concept Substation Layout Rev D drawings (3 drawings in total) currently approved under 17/02538/S73 and the materials details approved by 17/80295/COND, as reflected by Condition 20 of 17/02538/S73              |
| Substation Layout, SBC-30374-2002 Rev P5, dated 15/03/2019                                                                                                                                                                                                                                                 | Will replace Concept Substation Layout Rev D drawings (3 drawings in total) currently approved under 17/02538/S73                                                                                                                |
| UKPN 132kV Tee Connection Electrical Section Through Compound, SBC-30374-2001 Rev A, dated 12/06/2019                                                                                                                                                                                                      | Will replace Concept Substation Layout Rev D drawings (3 drawings in total) currently approved under 17/02538/S73                                                                                                                |
| UKPN 132kV Tee Connection Control Room Electrical Layout & Elevations, SBC-30374-2004 Rev B, dated 16/7/2019                                                                                                                                                                                               | Will replace Concept Substation Layout Rev D drawings (3 drawings in total) currently approved under 17/02538/S73 and the materials details approved by 17/80295/COND, as reflected by Condition 20 of 17/02538/S73              |
| Pad transformer (UKPN 100kVA 3/PH 11kV / 433V 50Hz, dated 15.5.15)                                                                                                                                                                                                                                         | New drawing                                                                                                                                                                                                                      |
| Container Drawing Rev A1, dated 01/03/2019                                                                                                                                                                                                                                                                 | New drawing                                                                                                                                                                                                                      |
| Inverter Details, dated 3 May 2019                                                                                                                                                                                                                                                                         | Replace Transformer / Inverter Station drawing currently approved under 17/02538/S73 and the materials details approved by 17/80295/COND, as reflected by Condition 19 of 17/02538/S73                                           |
| Amended Planting Schedule (September 2019) including:<br>Airfield – Landscape Management Plan (dated 04/09/2019); and<br>Top Farm – Landscape Management Plan (dated 30/08/2019).                                                                                                                          | Replace grassland plans, hedge and tree planting plans and Specification for Soft Landscape Works (Rev F) approved under 17/02538/S73                                                                                            |
| Noise Impact Assessment (Rev 3)                                                                                                                                                                                                                                                                            | Replace Construction Noise Assessment (25 August 2015) approved under 17/02538/S73 (Condition 10)                                                                                                                                |
| Cable Trenches Sections (Inverter 7), STN-CW-09, dated 08/05/19                                                                                                                                                                                                                                            | New drawing to demonstrate solution agreed with County Archaeologist (Kasia Gdaniec)                                                                                                                                             |