10 October 2018

Dear Mr Bird

Ref: EN010085 - Cleve Hill Solar Park

Thank you for contacting National Grid about the above site.

You confirmed in your correspondence dated 6th September 2018 that:

‘Development Design
We have continued to observe the separation distances that were discussed with Nick Dexter earlier in the year but it would be helpful to have written confirmation that NGET is comfortable with our design approach. We are still in the process of making design changes and will send over the final plan as soon as it is available. The parameters used to date include:

- Minimum 5 m horizontal offset from outermost cables to nearest above ground infrastructure (i.e., solar panels).
- Fencelines and tracks could cross beneath or run parallel to the OHL but will observe the required 5.3 m safety clearance zone as per the information provided by Nick.
- OHL Tower clearances to be observed as per drawings received (15 m minimum applied).’

We have reviewed the documentation that you have sent over, including NGET Section Clearances, and are satisfied that NGET is comfortable with your design approach at this stage.

We have also provided you with the document ‘Third Party Guidance for working near National Grid Electricity Transmission equipment’ and draw your attention to the reference to solar farms.

As I have already confirmed, NGET will still require protective provisions.

Yours sincerely

Anne Holdsworth
301/02: SWING CLEARANCE ELEVATION AA
Refer to National Grid drawing 28_NG_0382 (NTS)

301/03: WORST CASE SWING CLEARANCE ELEVATION BB
(1:100)

NOTES:
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PROJECT: Cleve Hill Solar Park
CLIENT: Cleve Hill Solar Park Ltd
TITLE: Safety Clearance Elevations
SCALE: 1/100
DATE: 19.09.18
CHECKED: MB

GRID REFERENCE: TR 03502 63927
BASE: NGT Drawing ZV122-208_13614_143134_A
STATUS: DRAFT

PROPOSED PANELS

SAFETY CLEARANCE ZONE OF 5.3m

MAXIMUM SWING +5.3m

Existing Ditch

Proposed Panels

Development Parcel Boundary

REFERENCES: TR 03502 63927

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1C Swinegate Court East
3 Swinegate
York, YO1 8AJ
Tel: +44 (0)1904 715 470
www.arcusconsulting.co.uk

Maximum Swing + 5.3m

Existing Ditch

Proposed Panels

SAFETY CLEARANCE ZONE OF 5.3m

Existing Ditch
<table>
<thead>
<tr>
<th>Profile</th>
<th>Max Panel Height N (PEIR) (m)</th>
<th>Max Panel Height S (PEIR) (m)</th>
<th>Min vertical distance to 5.3 m* clearance (m)</th>
<th>Screenshot of Profile Section</th>
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</thead>
<tbody>
<tr>
<td>Profile 36 (ZV157-158)</td>
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<td>&gt;14</td>
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<tr>
<td>Profile 37 (ZV158-159)</td>
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<tr>
<td>Profile 38 (ZV159-160)</td>
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<tr>
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<td>3.4</td>
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<tr>
<td>Profile 40 (ZV161-162)</td>
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<td>3.4</td>
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<tr>
<td>Profile 41 (ZV162-163)</td>
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<tr>
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<tr>
<td>(ZV163-164)</td>
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<tr>
<td>Profile 43</td>
<td>3.5</td>
<td>3.4</td>
<td>&gt;4</td>
<td><img src="image" alt="Profile 43" /></td>
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<tr>
<td>(ZV164-165)</td>
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* This means that there should be at least 5.3 m (from where a person could stand) from any part of a solar panel or support structure or any other structure (mobile/construction equipment etc.) to the conductors.
<table>
<thead>
<tr>
<th>Tower Ref</th>
<th>Foundation Type</th>
<th>A (perpendicular distance from tower centre)</th>
<th>B (Tower Width at Ground Level) (Diagonal for Piled)</th>
<th>Non-Piled Perpendicular Clearance from Tower Base, parallel to OHL route (A - B/2)</th>
<th>Piled Perpendicular Clearance from Tower Base, parallel to OHL route (A-B)</th>
<th>Distance from tower base to Development Parcels SOUTH - rounded to the nearest metre + 1 m clearance</th>
<th>Distance from tower base to Development Parcels NORTH incl Spine Road - rounded to the nearest metre, incl. 5 m track width + 1 m clearance / cable corridor</th>
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<tr>
<td>ZV157</td>
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<tr>
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