



PROJECT
Gate Burton Energy Park



CLIENT
Gate Burton Energy Park

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LEGEND

- Order Limits
- Order Limits- 5km Buffer
- Solar Panel Area
- Substation and BESS
- Woodland
- No Theoretical Visibility
- Zone of Theoretical Visibility

NOTES

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Ordnance Survey 0100031673.
1) Zone of Theoretical Visibility (ZTV) has been generated using Environment Agency digital terrain model which takes into account the screening effects of vegetation. Woodland from the Forestry Commission National Forestry Inventory (2021), with an assumed height of 10m have been incorporated into the DTM, to mask any 'false' visibility from the top of trees.
2) ZTV based upon points of the Solar Panel Areas at 3.5m height, the Substation at a 13m height and BESS at 4.5m, with an observer height of 1.5m.

ISSUE PURPOSE
Environmental Statement

PROJECT NUMBER
60664324

FIGURE TITLE
Zone of Theoretical Visibility (with surface features) – All Features

FIGURE NUMBER
Figure 10-10 A

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