



PROJECT
Gate Burton Energy Park

CLIENT

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LEGEND

- DCO Site
- 3km Study Area
- Sub Station
- Woodland
- Solar Panel Area
- No Theoretical Visibility
- Zone of Theoretical Visibility
- Viewpoints
- Cumulative Points

NOTES

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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 with dimensions of 210m x190m at an 11m height, with an observer height of 1.5m.

ISSUE PURPOSE
PEI Report

PROJECT NUMBER
60664324

FIGURE TITLE
Zone of Theoretical Visitbility - Barrier

FIGURE NUMBER
Figure 10-10