



**AECOM**  
PROJECT  
Gate Burton Energy Park

CLIENT  
**Gate Burton**  
ENERGY PARK

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LEGEND  
Order Limits  
Order Limits- 5km Buffer  
Solar Panel Area  
Woodland  
No Theoretical  
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, with an observer height of 1.5m.

ISSUE PURPOSE  
Environmental Statement

PROJECT NUMBER  
60664324

FIGURE TITLE  
Zone of Theoretical Visibility (with surface features) – Solar Panels

FIGURE NUMBER  
Figure 10-10 B

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