



PROJECT
Tillbridge Solar

CLIENT
Tillbridge Solar Ltd

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- LEGEND**
- Scheme Boundary
 - Principal Site - 5km Buffer
 - Substation 2
- Zone of Theoretical Visibility - Degree of Maximum Visibility of Substation 2 Area**
- Not Visible
 - 1 - 25%
 - 25 - 50%
 - 50 - 75%
 - 75 - 100%

- NOTES**
1. The Zone of Theoretical Visibility (ZTV) is based upon points along the external boundary to the Substation 2 Area with an anticipated height of 10m and an observer height of 1.5m.
 2. The ZTV has been generated using Environment Agency Digital Terrain Model (DTM) with a 2m resolution.
 3. The ZTV has been produced in order to inform 'on the ground' visual assessment and is based on a 'bare earth' model that does not include effects of screening derived from buildings or vegetation.
 4. ZTV calculated using ArcGIS 10.8.1 Viewshed tool.
 5. OS Open Data: © Crown copyright and database right 2019 Ordnance Survey (100021242).

ISSUE PURPOSE
PEI Report
PROJECT NUMBER
60677969

FIGURE TITLE
Zone of Theoretical Visibility - Substation 2 Bare Earth

FIGURE NUMBER
Figure 12-4g

1:70,000 @ A3



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