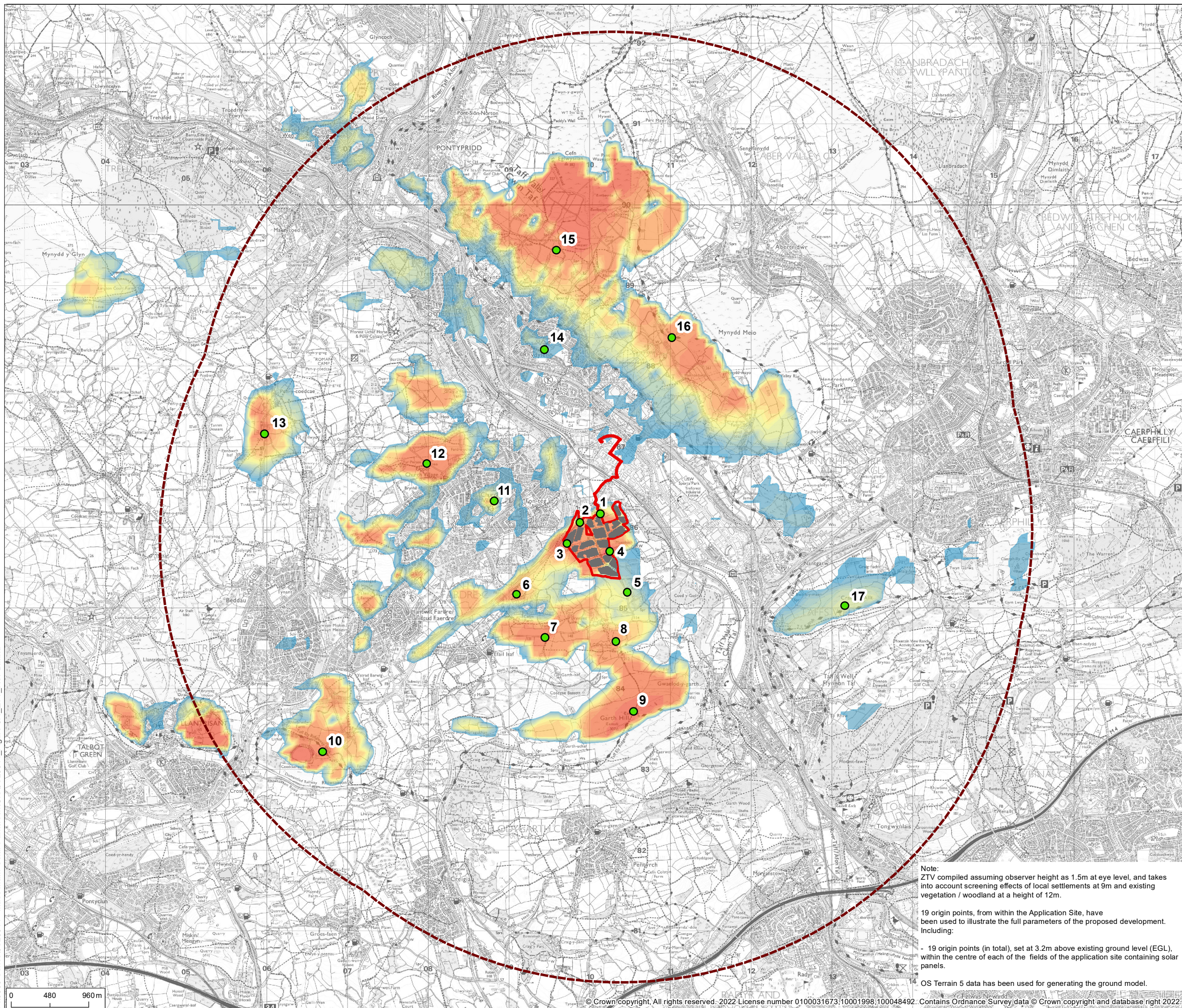


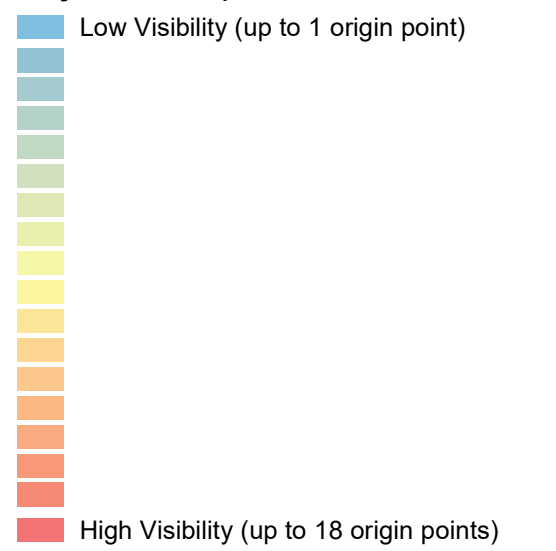
P:\13500 Series\JSL3514 - Maes Mawr Solar Park\Tech\GIS\JSL3514_Figure 5.4_ZTV_Rev B.mxd



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- Legend**
- Application Site Boundary
 - Study Area (5km)
 - Woodland
 - Settlement
 - Representative Viewpoints
 - ZTV Origin Points

ZTV (theoretical extent of surrounding landscape from where the proposed solar park may be visible)



Rev	Description	By	CB	Date
B	Viewpoint GPS Locations	GL	PH	30.03.22
A	Amended nos. and additional viewpoint	GL	PH	05.01.22

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Client **Elgin Energy EsCo Limited**
 Project **Maes Mawr Solar Park**
 Title **Zone of Theoretical Visibility (ZTV) - inc. Representative Viewpoint Locations.**

Status **DRAFT** Drawn By **GL** PM/Checked By **PH**
 Project Number **JSL3514** Scale @ **A3** Date Created **APR 2022**
 Figure Number **5.3** Rev **B**

Note:
 ZTV compiled assuming observer height as 1.5m at eye level, and takes into account screening effects of local settlements at 9m and existing vegetation / woodland at a height of 12m.
 19 origin points, from within the Application Site, have been used to illustrate the full parameters of the proposed development. Including:
 - 19 origin points (in total), set at 3.2m above existing ground level (EGL), within the centre of each of the fields of the application site containing solar panels.
 OS Terrain 5 data has been used for generating the ground model.