WRECSAM - WREXHAM

CHESHIRE WEST AND CHESTER

WREXHAM / WRECSAM

2km

5km

A

B

C

D

E

1a

1b

2

3

4

5

6

0 2

kilometres

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Key

- Site boundary
- 2 and 5km distance buffers
- Local Authority Boundaries
- Area where the proposed solar farm is theoretically visible
- Viewpoint Locations
- Plate Locations

Notes:

The Zone of Theoretical Visibility (ZTV) analysis udertaken by TGC, takes account of topography only or what can be referred to as a "bald earth".

No account is taken for the effects of existing vegetation, buildings and other structures.

In reality these elements will provide significant screening of the proposed solar farm development.

The analysis has been taken using the maximum highest point of a mounted inclined solar photovoltaic panel, this being 3.0m.

A view height of 1.6m has been used for the analysis.

The zone is calculated for when the panels are theoretically visible.

REVISION	DETAILS	DATE	DRAWN	CHK'D	APP'D

CLIENT

TGC renewables

PROJECT

Francis Lane Solar Farm

DRAWING TITLE

Figure 1
Zone of Theoretical Visibility and Viewpoints

DRG No	SCALE	DATE
NT11742/004/01	1:50 000 @ A3	June 2014

DRAWN BY	CHECKED BY	APPROVED BY
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