



Notes: A worst case panel height of 2.924m and an observer height of 1.8m has been used to generate the ZTV. The ZTV uses 2m LiDAR data provided by the Environment Agency. This accounts for intervening topography and surface screening from trees and buildings. The Sun's path is used to calculate a Ground Glint Zone (GGZ) where glint can be experienced at ground level. This uses the panel angle and orientation to determine where ground reflections may be geometrically possible.

Legend

- Site Boundary
- 5km Buffer
- ZTV

CLIENT	Low Carbon Ltd
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PROJECT	Beacon Fen - Glint Assessment
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DRAWING TITLE	Zone of Theoretical Visibility
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DRG No. 001	REV: A	
DRG SIZE: A3	SCALE: 1:50000	DATE: September 2023
DRAWN: JS	CHECKED BY: SA	APPROVED BY: SA



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