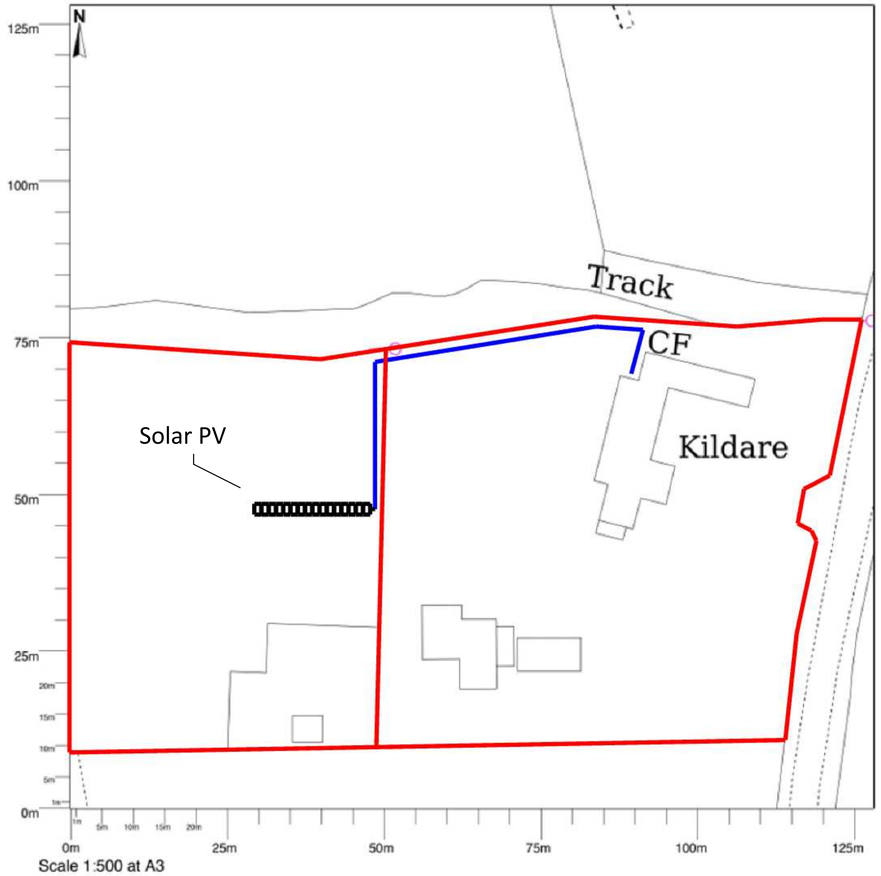
Site Plan 1:500

A B M Building Services, Liston House, Faygate Lane, Faygate, Horsham, RH12 4SJ



Scale 1:500 at A3

Elevations

Scale 1:100

North



South



East



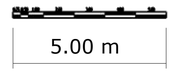
West



Plan



Scale Bar 1:100



Cable excavation 75m at 300mm wide by 500mm deep

2 ground screws per panel

16 panels = 32 screws/poles

Diameter of screw/poles = 76mm

Area of screw/poles = 0.00454 m2

32 screws/poles x 0.00454 = 0.145m2

Area per panel - 2m2

Total area of panels - 32m2

Land area - 7,880m2

32/7,880 = 0.00406

The solar array occupies 0.406% of the field

READ IN CONJUNCTION WITH ALL OTHER PROJECT DOCUMENTS-REFER ALL DESCREPENCES AND ERRORS TO THE ARCHITECT/AUTHER.SCALING THIS DRAWING IS PERMITTED EXCEPT FOR CONSTRUCTION PURPOSES-WORK ONLY TO FIGERED DIMENSIONS DURING CONSTRUCTION.NOT AUTHORISED FOR CONSTRUCTION UNLESS SPECIFICALLY STATED.ALL COPYRIGHTS IN THIS DRAWING AND DESIGNS SHOWN THEREIN IS RETAINED-DO NOT REPRODICE WITHOUT CONSENT.

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PAGE DESCRIPTION: OS Maps

PROJECT TITLE: Solar Panel

CLIENT: Mr and Mrs Gadd

ADDRESS: ABM Building Services, Liston House, Faygate Lane, Faygate, RH12 4SJ

DATE: 04/05/2025

DRAWN BY CKG

Scale= As shown A1