

NOTES:

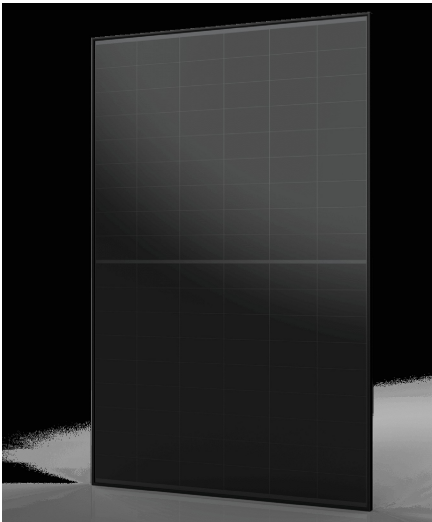
This drawing is not a working drawing, and is only for the purpose of the following:-

A- Planning Submission

The main contractor is responsible for Informing the lead designer of any discrepancy on, or between, this drawing and any other relevant document.

Boundaries, angles, and dimensions are to be checked by the main contractor prior to work commencing.

Written dimesions only to be used from this drawing. If in doubt consult the lead designer for clarification.



PANEL IMAGE

Infinity Renewables - Aiko 495 W ABC solar panels cell black modular Solar panel - 23 No. 1762 x 1134 x 30 mm, 24.2kg, 3.2 mm Anti-reflection coating, high transmission, low iron tempered glass in anodized aluminum alloy frame. Existing roof is roof slate and suitable clamp fixings fitted as per manufacturers specifications.

Sigenergy - 1 x 12 kWh Hybrid PV Battery Inverter is a smart power management solution that seamlessly connects your solar PV, storage battery and home. Designed to communicate between the various components and the grid.

3 x Sigenergy BAT nominal AC output power
Battery Type battery 8.76 kWh to 27kW
Size: H588mm x D214mm x W480mm
Convert current from DC to AC
Lithium iron phosphate battery type

existing lean-to roof with slate roof finish over log store

existing pitched roof with slate roof finish over Barn building

EXISTING ROOF PLAN 1:100

existing pitched roof with slate roof finish over Barn building

existing lean-to roof with slate roof finish over log store

23 No solar panels

PROPOSED ROOF PLAN 1:100

STUDIO CHARRETTE

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Client

Hugh Martin

Project Title
Bonwycks Place, Ifield
Wood, Ifield, Crawley
RH11 0LE

Drawing Title
solar panel installation

existing and proposed roof plans

Drawing No. SC / 25 / 613 - 102			
Scale 1:100 @ A3	Date - March 2026	Planning	
		Building Control	
		Client	
		Sketch	
		Information	
Created By A Mc			
Check By			

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