

NOTES:

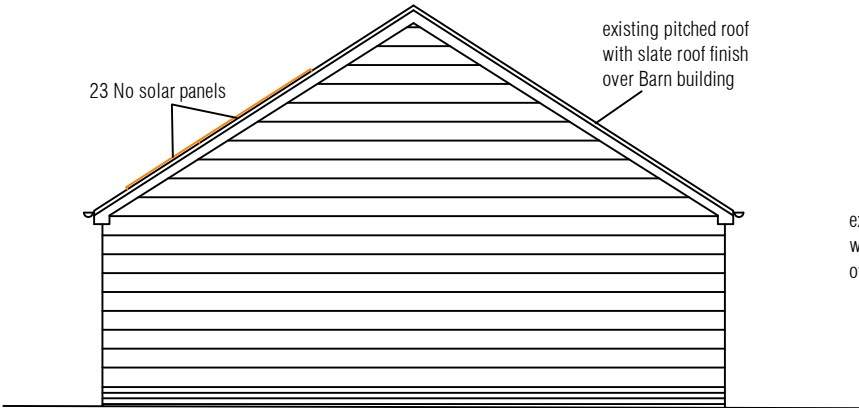
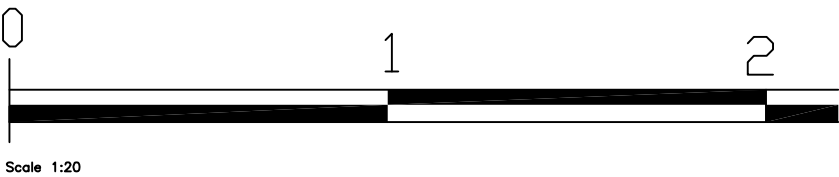
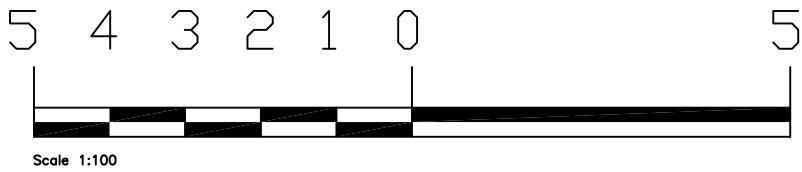
This drawing is not a working drawing, and is only for the purpose of the following:-

A- Planning Submission

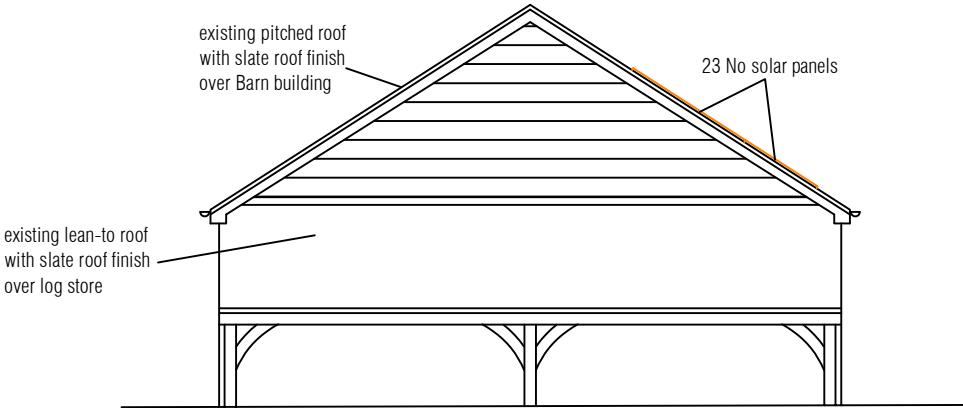
The main contractor is responsible for Informing the lead designer of any discrepancy on, or between, this drawing and any other relevant document.

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

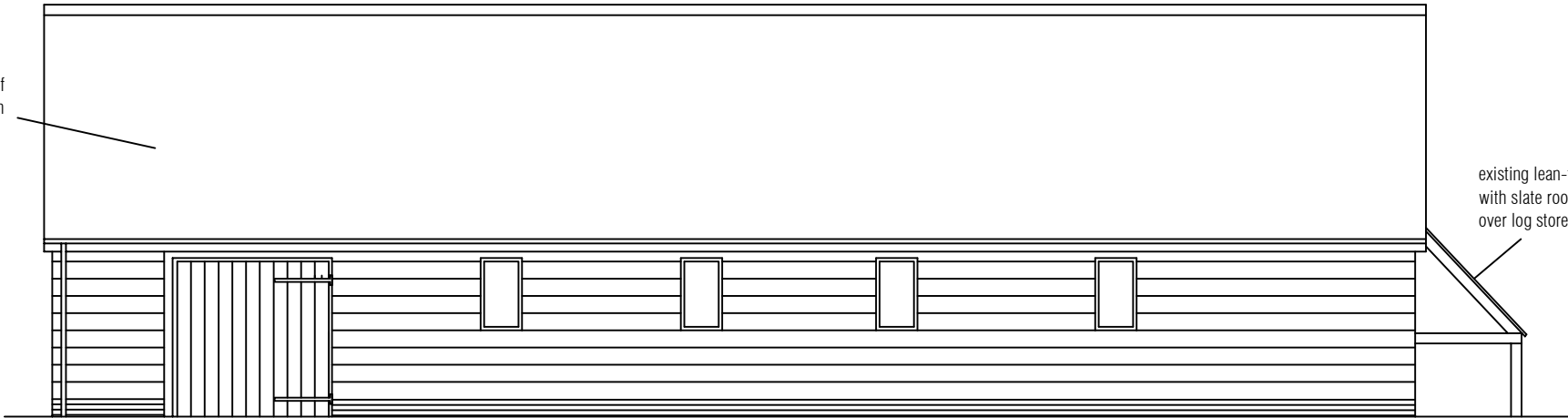
Written dimesions only to be used from this drawing. If in doubt consult the lead designer for clarification.



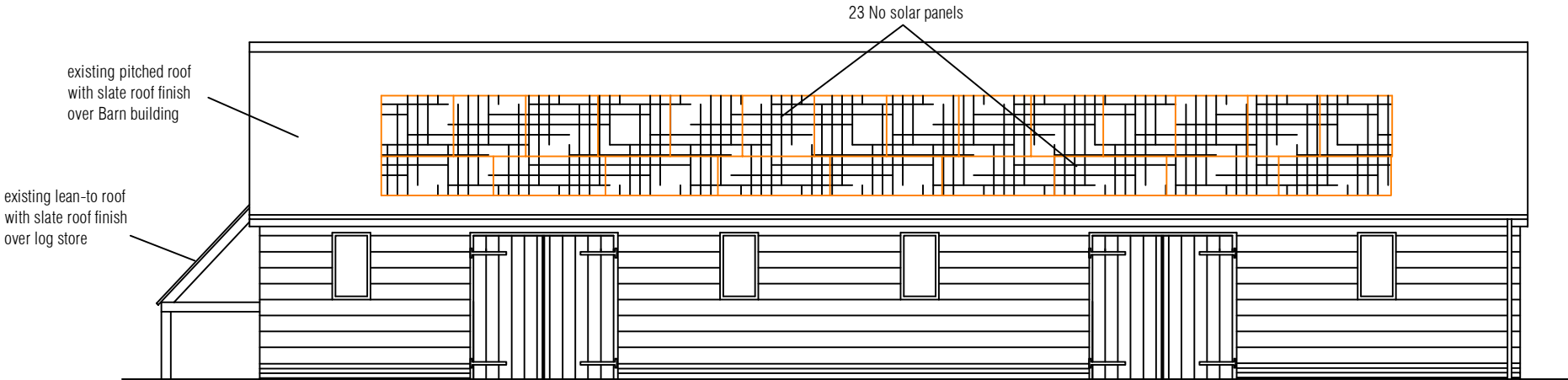
PROPOSED SIDE ELEVATION OF BARN



PROPOSED SIDE ELEVATION OF BARN

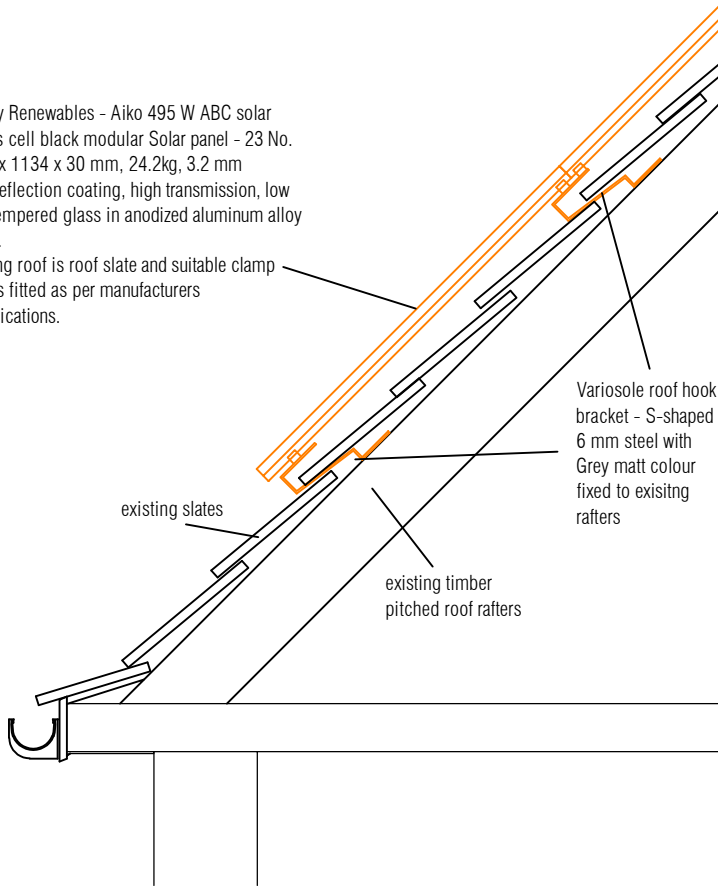


PROPOSED FRONT ELEVATION OF BARN



PROPOSED REAR ELEVATION OF BARN

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.



PANEL FIXING DETAIL 1:20

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

STUDIO CHARRETTE

A: The Clubhouse, 50 Grosvenor Hill, London, W1K 3QT W: [www.studiocharrette.co.uk](http://www.studiocharrette.co.uk)

Client

Hugh Martin

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

Drawing Title  
solar panel installation

Proposed elevations

Drawing No.  
SC / 25 / 613 - 201

Scale  
1:100 @ A3

Date - March 2026

Created By  
A Mc

Check By

Rev

Planning

Building Control

Client

Sketch

Information

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