



PLANNING NOTES

PV Panels - Trina Vertex S DE09R-EN-2022 21.3% efficient. 1134mm x 1764mm 30mm th frame black edge frame.

Rail System - K2 Rail system secured to the high point of the trapezoid

General - All ancillary wiring will be hidden within the building, the visibility of the panels in the setting is industrial but the location is also industrial so not unexpected in the locality. The panels are constructed with antireflective glass.

Installed Capacity - 108.8kw of solar PV which would generate in excess of 80,000kwh's of electricity, this sits well inside the nergy drawn by the cold store but is the max possible to do with the size of roof available.

Revision:

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Project DR COLLINS Solar Project Shed 4

Drawing Planning Drawings

Title D R Collin & Son Ltd
Site 4, Acredale Ind Est
Eyemouth TD14 5LQ

Scale 1:100 @ A1 No. DRC 4001

Date Nov 2023 Drwg. Maden Eco, Berwick-upon-Tweed By: Rev

Status For information For tender For construction

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