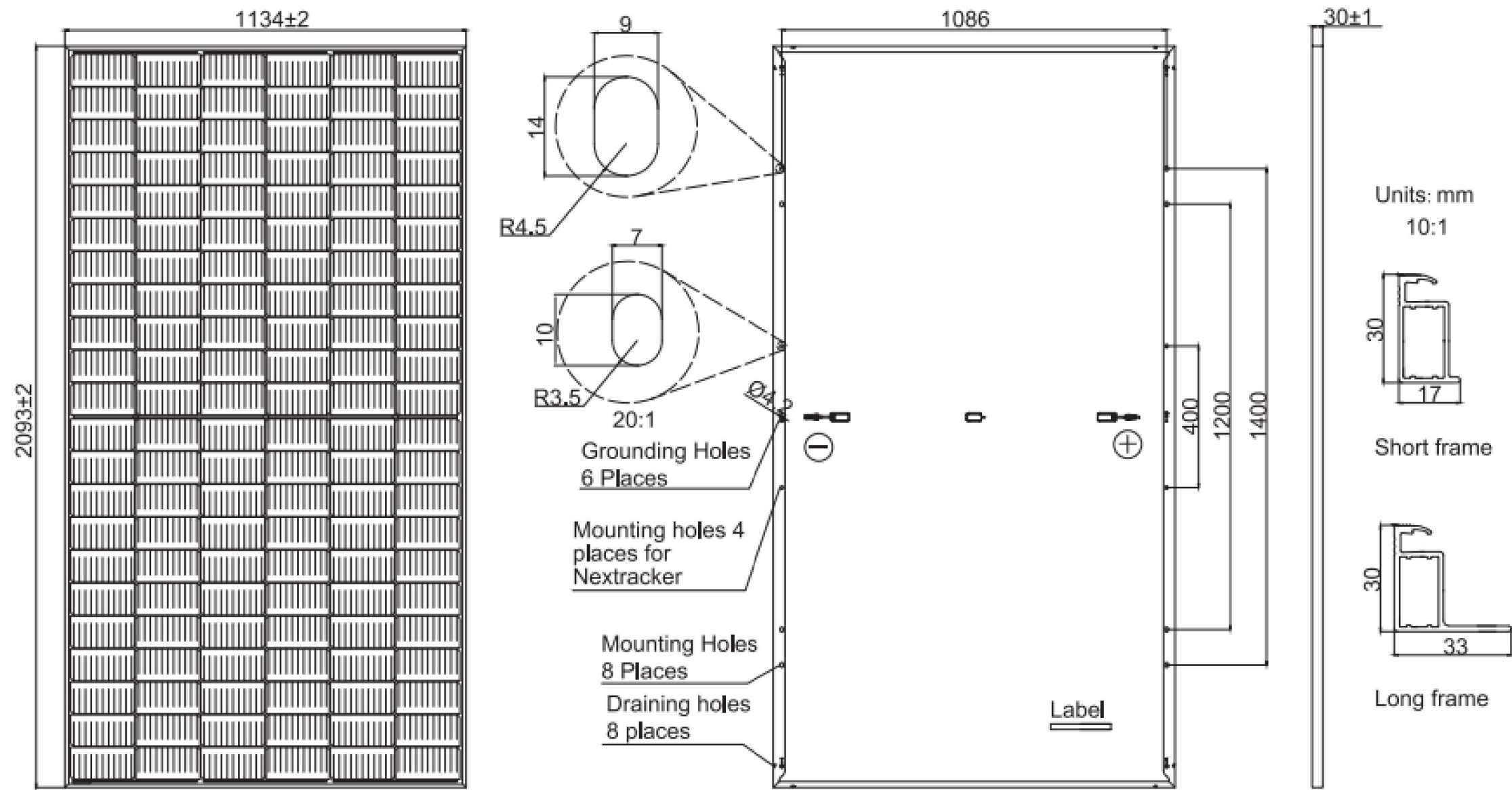




County Hall & Library - Site Overview
1 : 500



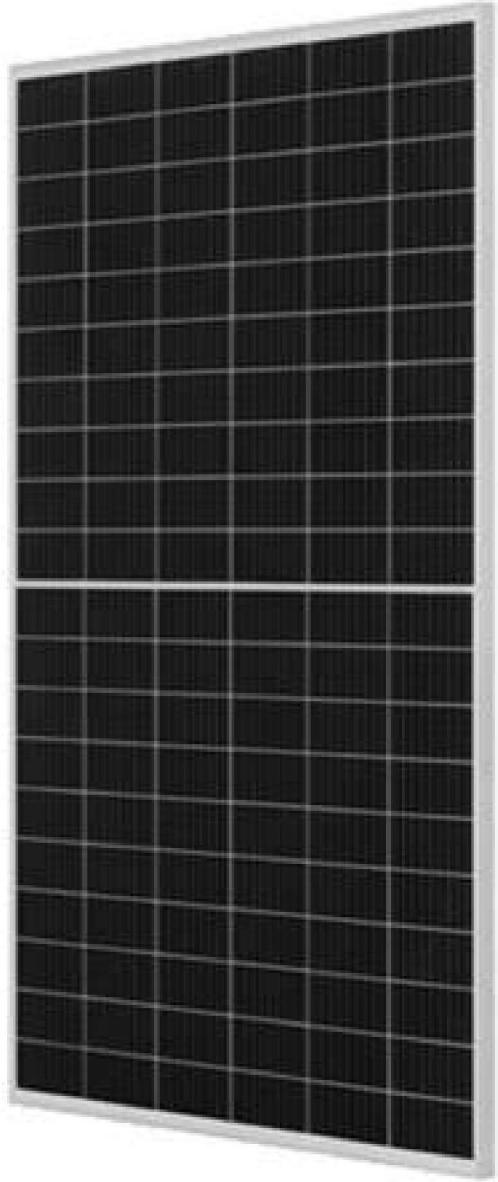
IMAGE OF EXISTING BUILDING



Remark: customized frame color and cable length available upon request

MECHANICAL DIAGRAMS

PV Schedule				
cv	Width	Length	Depth	Total Area Required
Deep Blue 3.0 505W MBB Half-cell Module	1130	2090	20	1579.0 m²



TYPICAL DEEP BLUE 3.0 505W MBB
HALF-CELL MODULE

Disclaimer:
This drawing is the property of Alternative Heat © to be used only in this project, unless contractually otherwise stated, which purpose is for spatial co-ordination, and it has been prepared from historical information of external consultants, so it cannot be guaranteed accurate, therefore it must not be scaled either in printed or electronic versions, and reference must be made to the individual consultant information for exact figured dimensions & co-ordination, and any discrepancies/ambiguities within this drawing and information provided elsewhere, must be reported immediately to Alternative Heat for clarification prior the manufacture of any components and on-site installation/constructing/setting out, which works unless specifically directed otherwise in the specification are to be carried out in accordance with the latest British standards and codes of practice, and all contractors are responsible to check all information prior carrying the works.

Notes:
1. For insulation specification refer to technical submittal.
2. All Dimensions are in millimetres unless otherwise noted.
3. All invert levels are given to centre of pipe.
4. All invert levels are taken from SS.F.F.L +0.00mm.
5. All pipe DN65-300 to be material Spec - F230GH, welded to EN10253-2.
6. All pipe DN15-50 to be material Spec - ST195T, threaded to EN10242.
7. All external pipe to be trace heated and aluminium clad.
8. All external valves to be fully weather-proofed.

P03	15/07/26	Note for Existing Solar Panels Removed	JR	CF
P02	29/05/26	Note updated on solar drawing to 'All PV panels to be provided with Anti-Glare Coating'	JR	CF
P01	05/05/26	FIRST ISSUE	JR	CF
Rev	Date	Revision Notes	JR	CF
Draw			Drw	Chk
SDCC Cambridge City Council South Dublin County Council				
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Project SOUTH DUBLIN COUNTY COUNCIL				
Drawing Title County Hall & Library - Solar PV site plan				
Project Status PLANNING			Project Revision P03	
Scale/Alt 1: 500	Original Date 05/05/26	Drawn JR	Checked CF	
Drawing Number SDC2401-ALT-CHL-XX-PL-U-00005				