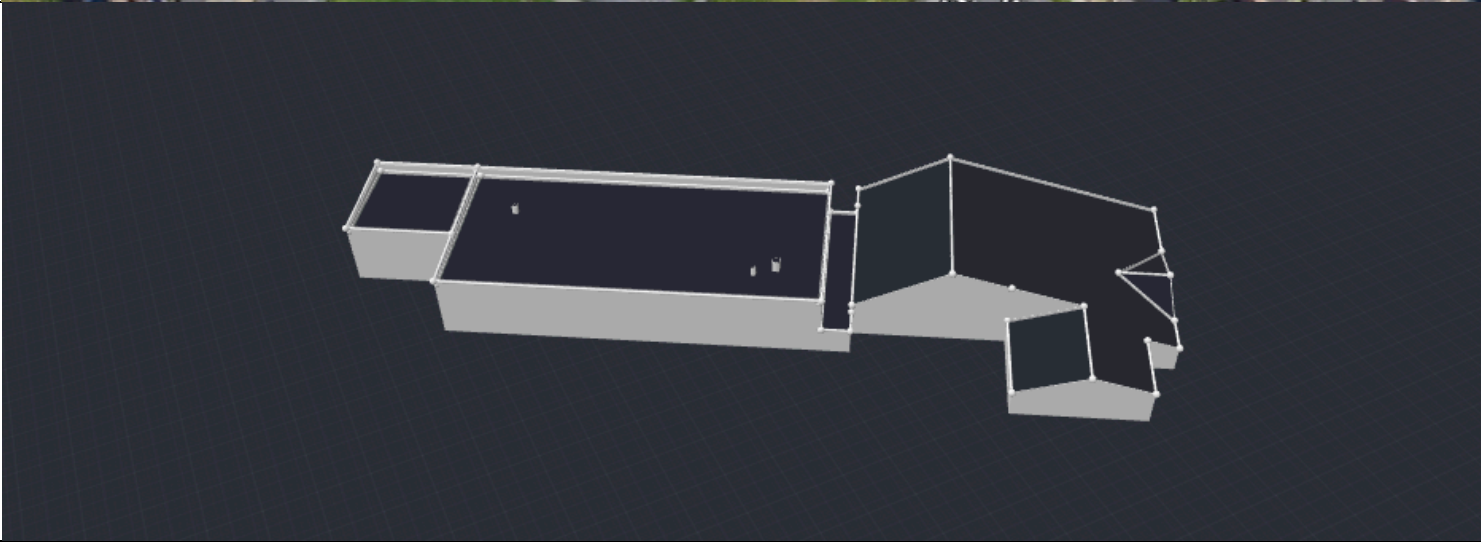
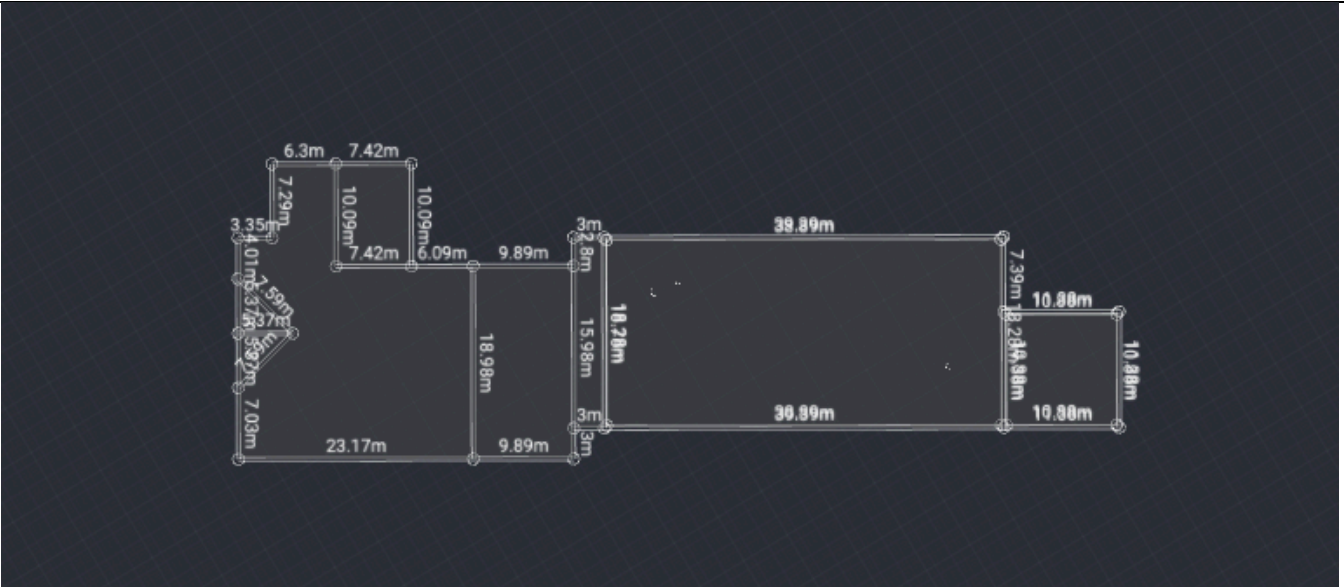
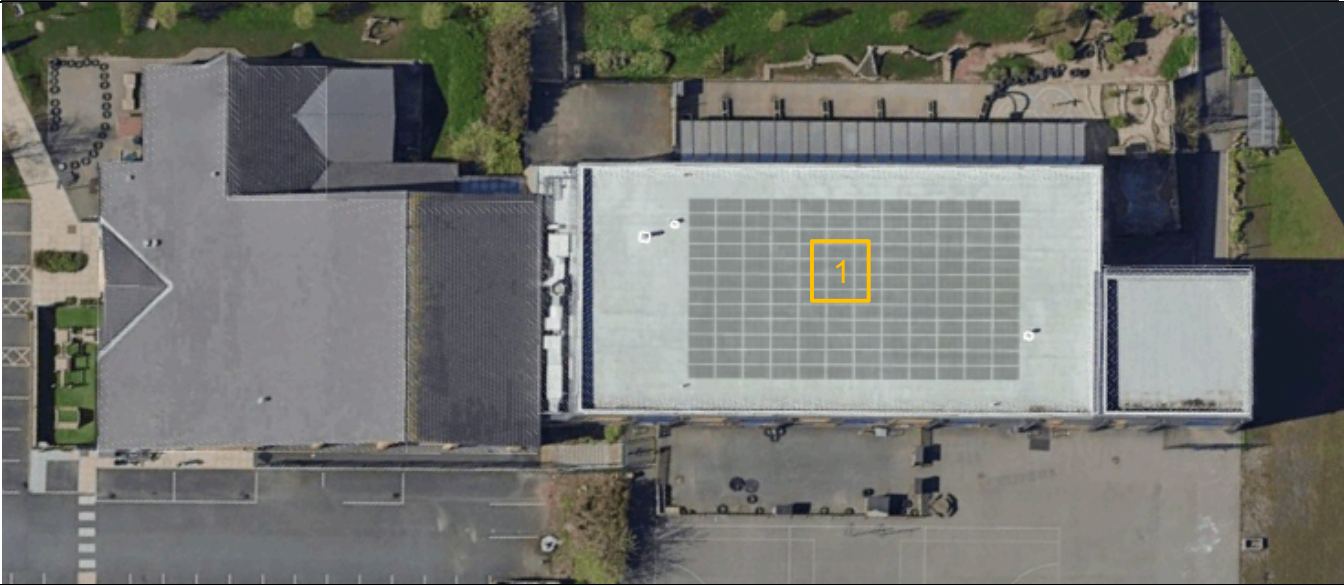
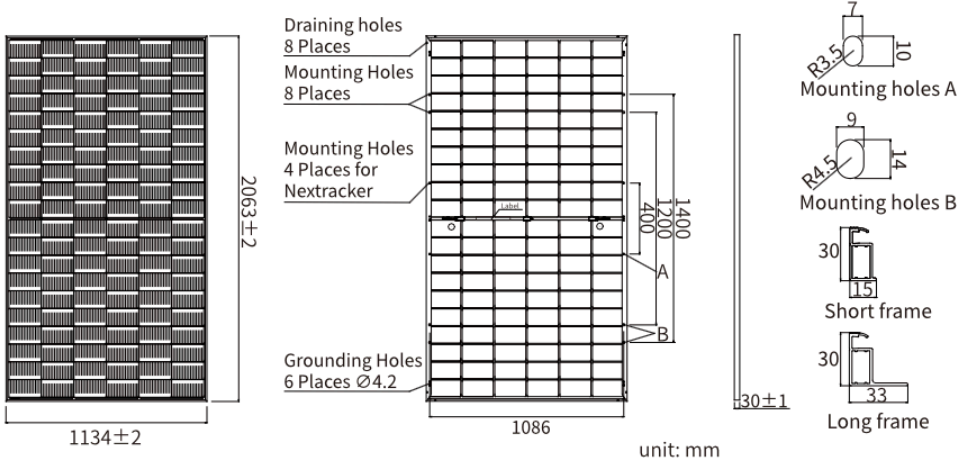


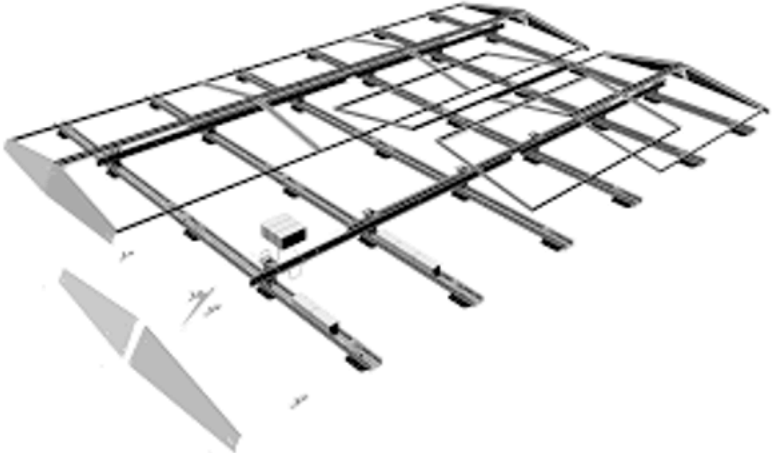
Site Address:	Unity Community Primary School, 41 Allesley Drive, Salford, M7 4YE		
Solar PV Installation Overview	74.8 kWp installation consisting of 144 x 530W PV Modules		
Permitted Development Information	Solar PV modules must not protrude more than 0.2m beyond the plane of the roof slope when installed on a pitched roof Solar PV modules must not protrude more than 1 meter above the highest part of the roof when installed on a flat roof The solar PV equipment must not be installed within 1 meter of the external edge of the roof Further information can be found at https://www.legislation.gov.uk/ukxi/2015/596/schedule/2/part/14/crossheading/class-j-installation-or-alteration-etc-of-solar-equipment-on-nondomestic-premises		
Roof type	Flat Roof Design		
Mounting System type	PV Flat roof mounting system with east / west panel mounting design (additional information below)		
Site / Design Images and Information			
Project Overview			

Site Location			
Site Modelling			

Roof Plan (Including dimensions)		 A detailed roof plan diagram showing the layout of a building's roof. The plan includes various rectangular sections with dimensions labeled in meters. Key dimensions include: 6.3m, 7.42m, 7.29m, 10.09m, 10.09m, 7.42m, 6.09m, 9.89m, 3m, 39.89m, 7.39m, 10.88m, 10.88m, 19.88m, 39.89m, 18.20m, 15.98m, 3m, 18.98m, 9.89m, 23.17m, 7.03m, 5.92m, 3.7m, 1.59m, 4.01m, and 3.35m. The plan shows a complex arrangement of these sections, with a large central rectangular area and several smaller sections at the top and bottom.	
Roof Elevation Identification Plan		 An aerial photograph of a building complex. The building has a grey roof. A large rectangular area on the roof is highlighted with a yellow box and labeled with the number '1'. This area represents the solar PV array. The building is surrounded by greenery and a parking lot.	

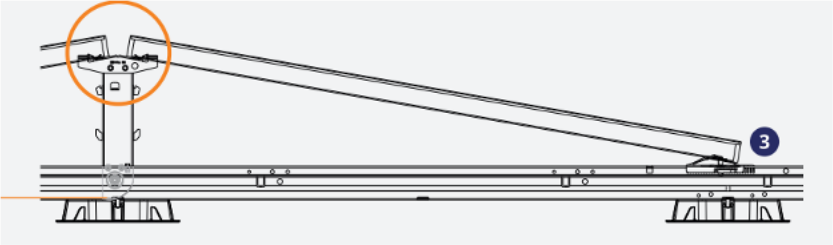
Module installation plan (including 1m perimeter) Elevation 1 Additional images shown in appendix A	
Module Dimensions	Length - 2063 mm / Width - 1134 mm / Frame Depth - 30mm  Draining holes 8 Places Mounting Holes 8 Places Mounting Holes 4 Places for Nextracker Grounding Holes 6 Places Ø4.2 1134±2 2063±2 1086 1400 1200 400 A B unit: mm 7 10 R3.5 Mounting holes A 9 14 R4.5 Mounting holes B 30 15 Short frame 30 33 Long frame 30±1

Mounting Dimensions



**Esdec FlatFix
East / West
Orientation flat roof
mounting system**

Finished protrusion height of solar panels above existing roof plane - <0.5m

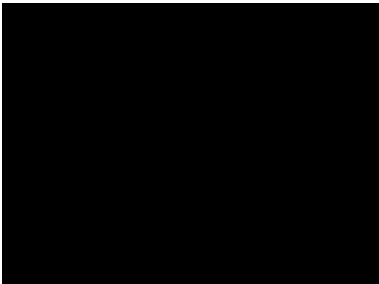


**Protrusion
height from
roof plane:
450mm**

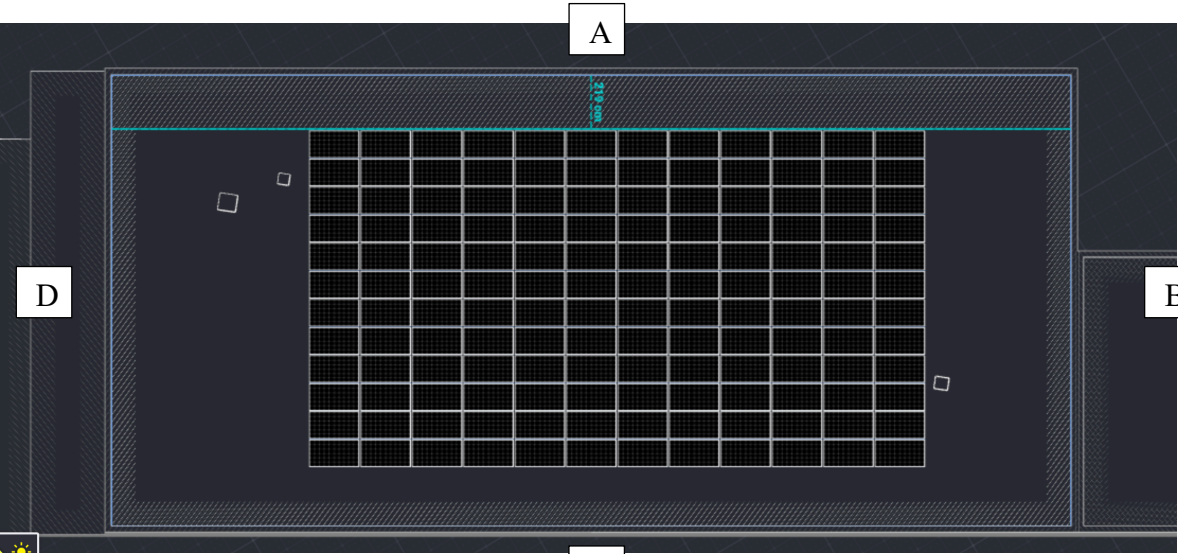
System Declaration

I confirm that the above information is true and accurate and that to the best of my knowledge the project specification outlined above satisfies the requirements of the Town and Country Planning (General Permitted Development) (England) Order 2015 (Update 21/12/2023) Class J – Installation or alteration of solar equipment on non-domestic premises.

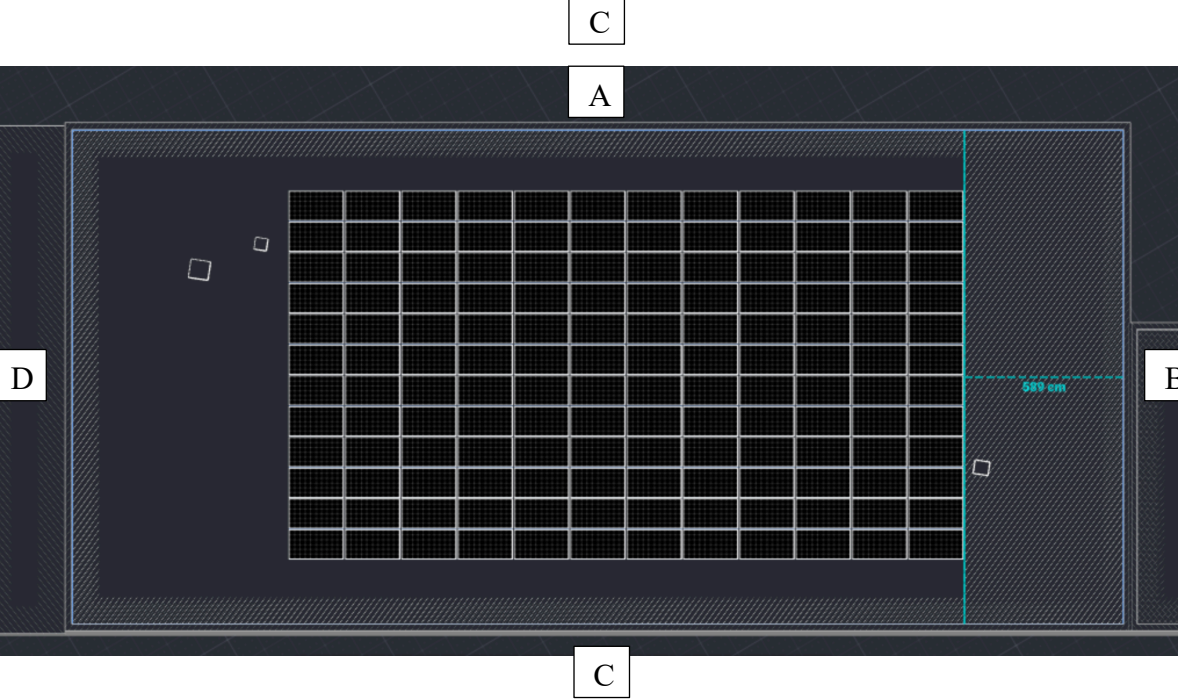
Signed



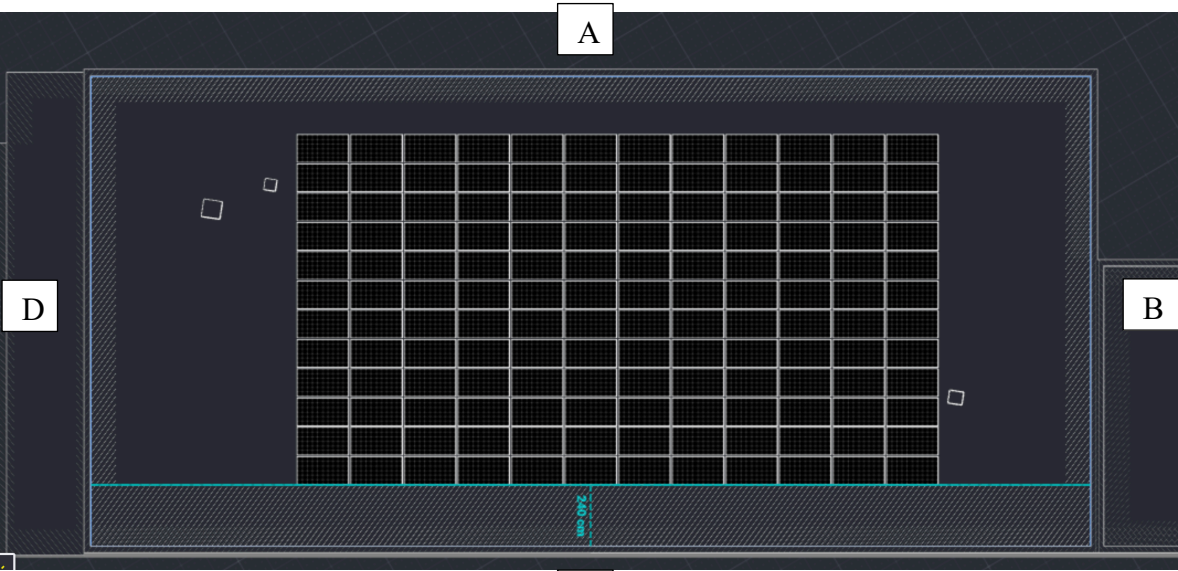
Appendix A



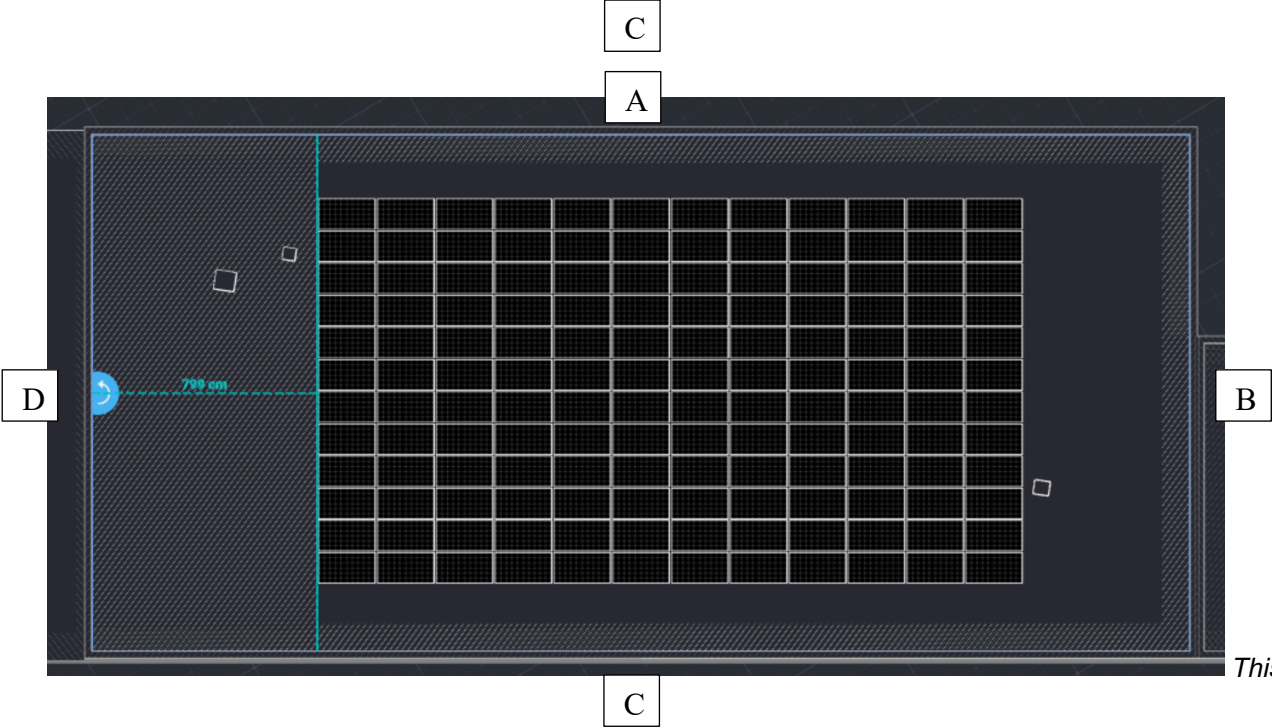
This image shows the panels are 219cm from external edge A.



This image shows the panels are 589cm from external edge B.



This image shows that the panels are 240cm from external edge C.



This image shows that the panels are 799cm from external edge D.