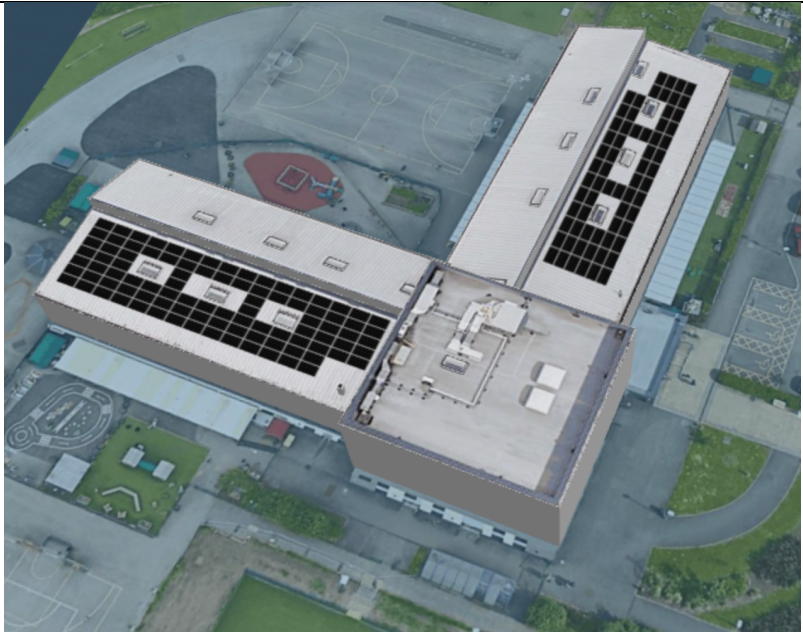
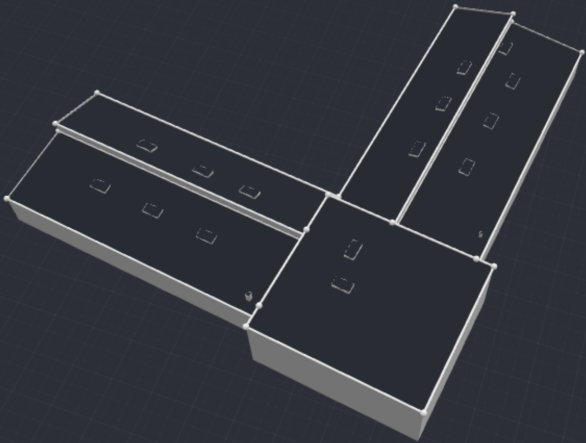
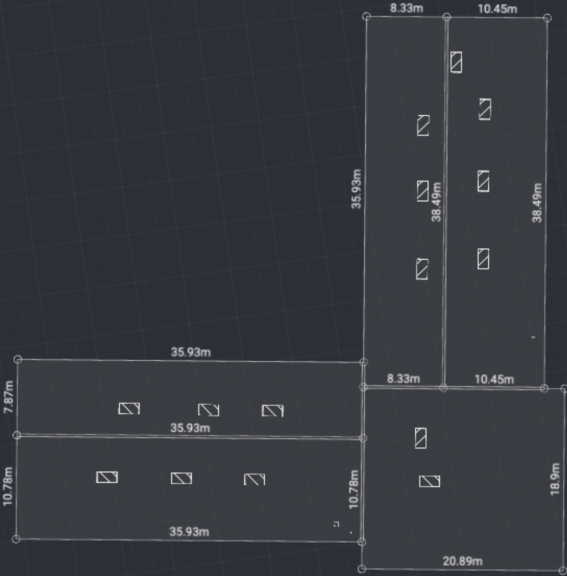
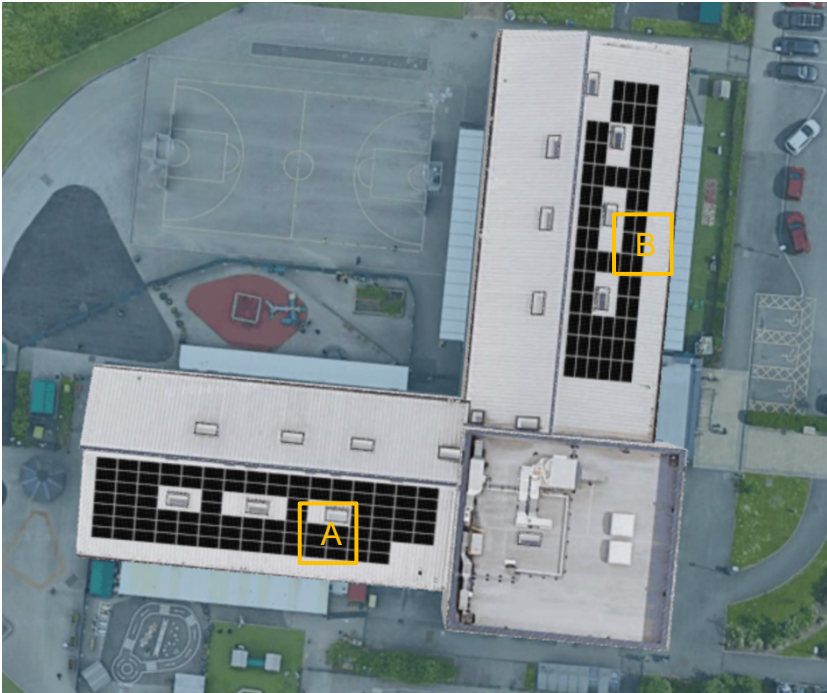
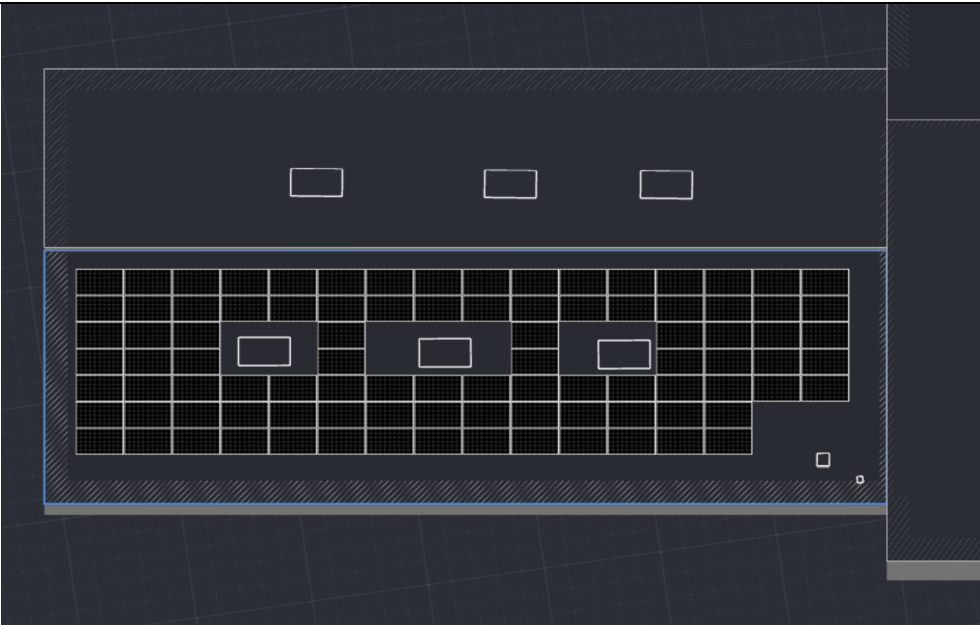
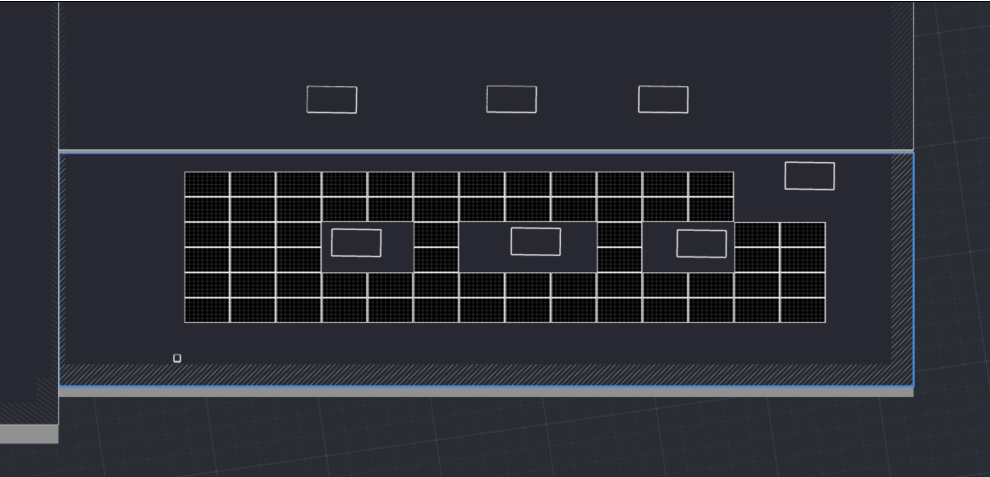
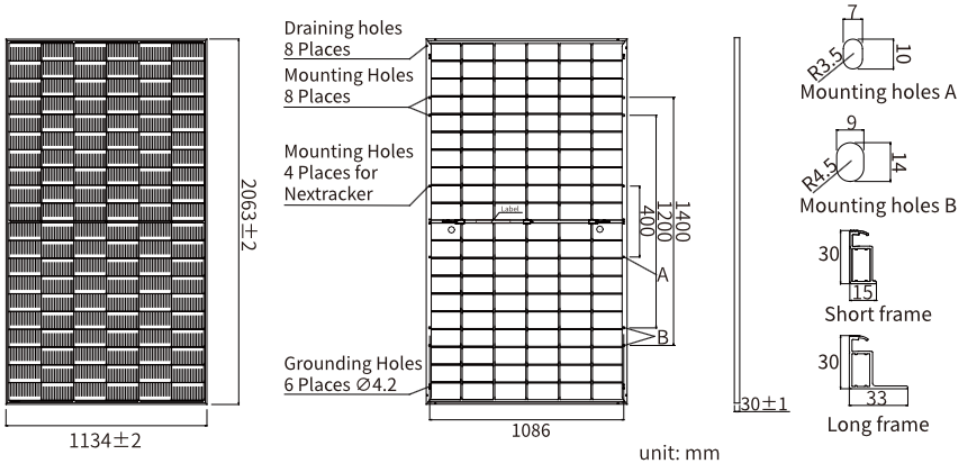


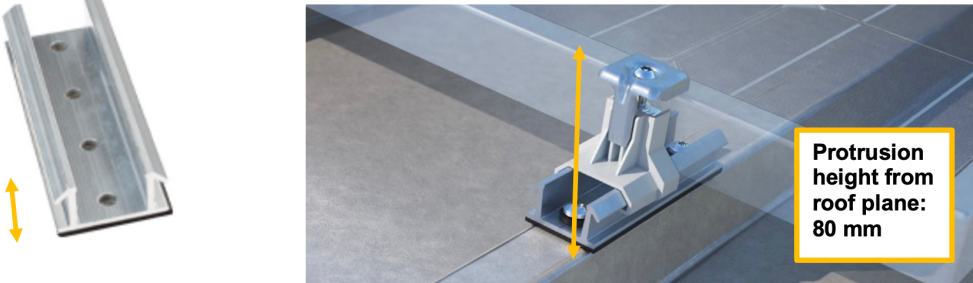
Site Address:	Rushbrook Primary Academy, 101 Shillingford Road, Manchester, M18 7TN
Solar PV Installation Overview	103.48 kWp installation consisting of 199 x 530W PV Modules
Permitted Development Information	<p>Solar PV modules must not protrude more than 0.2m beyond the plane of the roof slope when installed on a pitched roof</p> <p>Solar PV modules must not protrude more than 1 meter above the highest part of the roof when installed on a flat roof</p> <p>The solar PV equipment must not be installed within 1 meter of the external edge of the roof</p> <p>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</p>
Roof type	Pitched Roof
Mounting System type	Clenergy Standing Seam
Site / Design Images and Information	

<p>Project Overview</p>			
<p>Site Location</p>			

<p>Site Modelling</p>			
<p>Roof Plan (Including dimensions)</p>		 <p>The diagram shows a 2D roof plan with the following dimensions:</p> <ul style="list-style-type: none">Left section: 10.78m (width), 35.93m (length), 7.87m (width), 35.93m (length).Right section: 8.33m (width), 10.45m (width), 35.93m (length), 38.49m (length), 18.9m (width), 20.89m (length).	

<p>Roof Elevation Identification Plan</p>	
<p>Module installation plan (including 1m perimeter) Elevation 1</p> <p>Additional images shown in appendix A</p>	<div data-bbox="315 888 376 951"><p>A</p></div> 

<p>Module installation plan (including 1m perimeter) Elevation 1</p> <p>Additional images shown in appendix B</p>	<div data-bbox="315 172 376 234"><p>B</p></div> 
<p>Module Dimensions</p>	<p>Length - 2063 mm / Width - 1134 mm / Frame Depth - 30mm</p> <div data-bbox="741 751 1697 1217"><p>Draining holes 8 Places</p><p>Mounting Holes 8 Places</p><p>Mounting Holes 4 Places for Nextracker</p><p>Grounding Holes 6 Places Ø4.2</p><p>1134±2</p><p>2063±2</p><p>1086</p><p>1400</p><p>1200</p><p>400</p><p>A</p><p>B</p><p>unit: mm</p><p>7</p><p>10</p><p>R3.5</p><p>Mounting holes A</p><p>9</p><p>14</p><p>R4.5</p><p>Mounting holes B</p><p>30</p><p>15</p><p>Short frame</p><p>30</p><p>33</p><p>Long frame</p></div>

<p>Mounting Dimensions</p>	<div><div>Mounting bracket overall height = 40 mm</div><div>Finished protrusion height of solar panels above existing roof plane = 80mm (<0.2m)</div><div><p>Protrusion height from roof plane: 80 mm</p></div></div>
--------------------------------	--

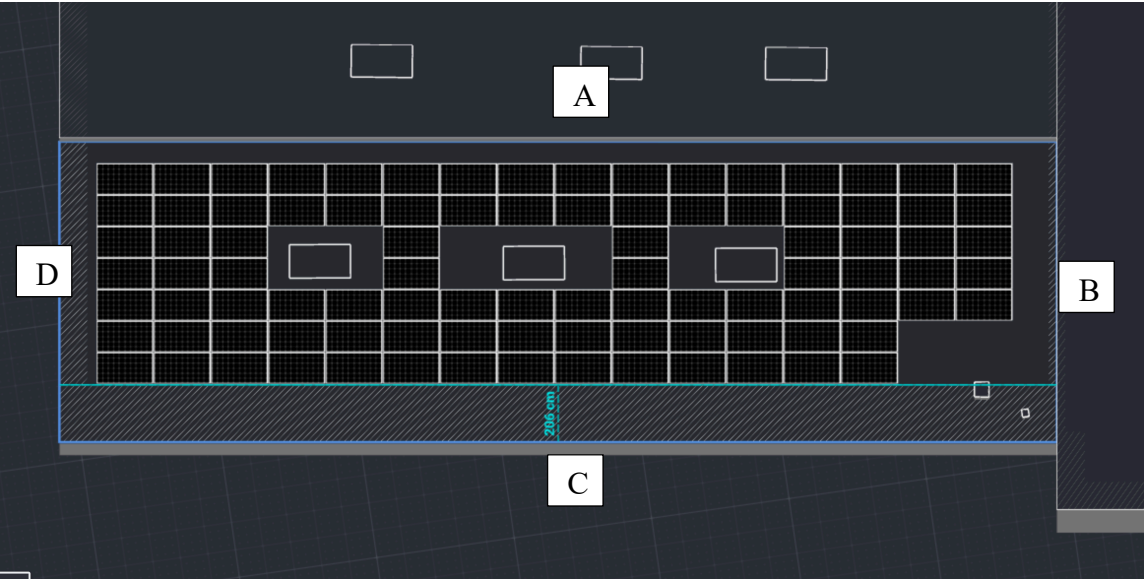
System Declaration

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.

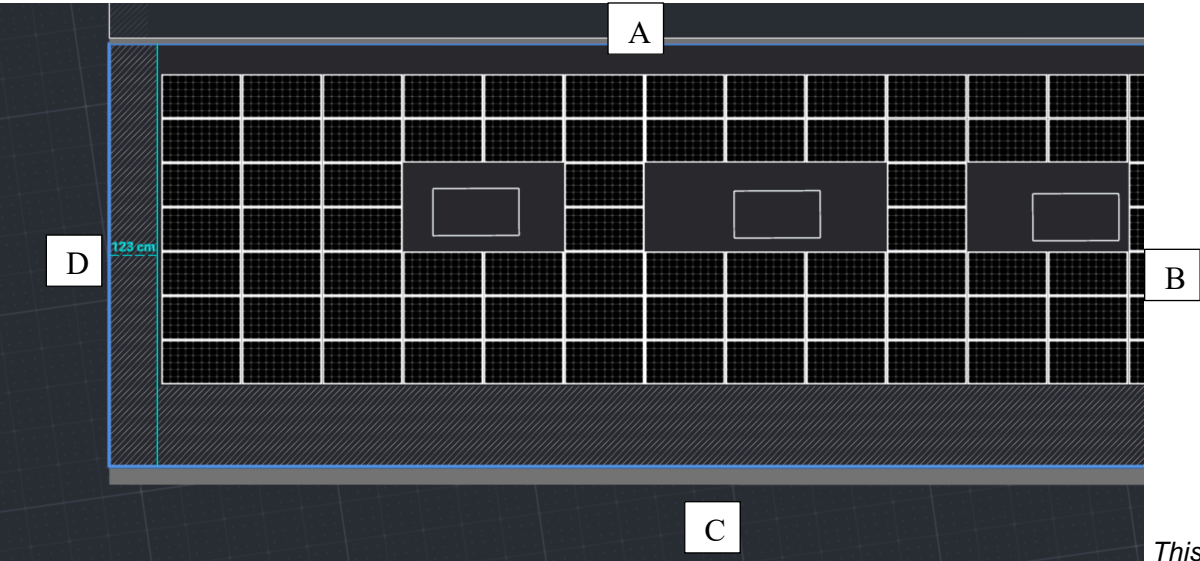
Signed



Appendix A

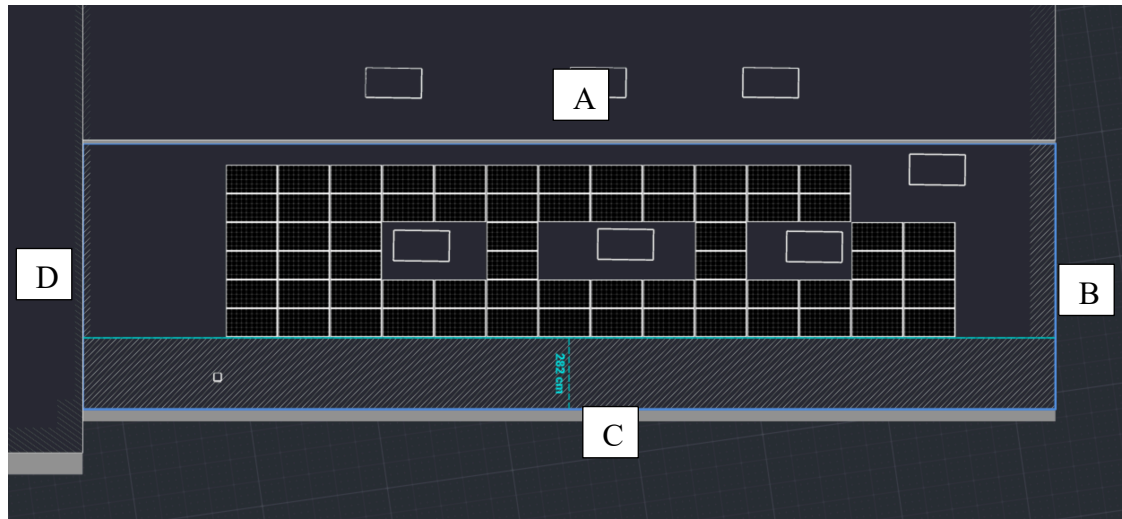


This image shows the panels are 206cm from external edge c.

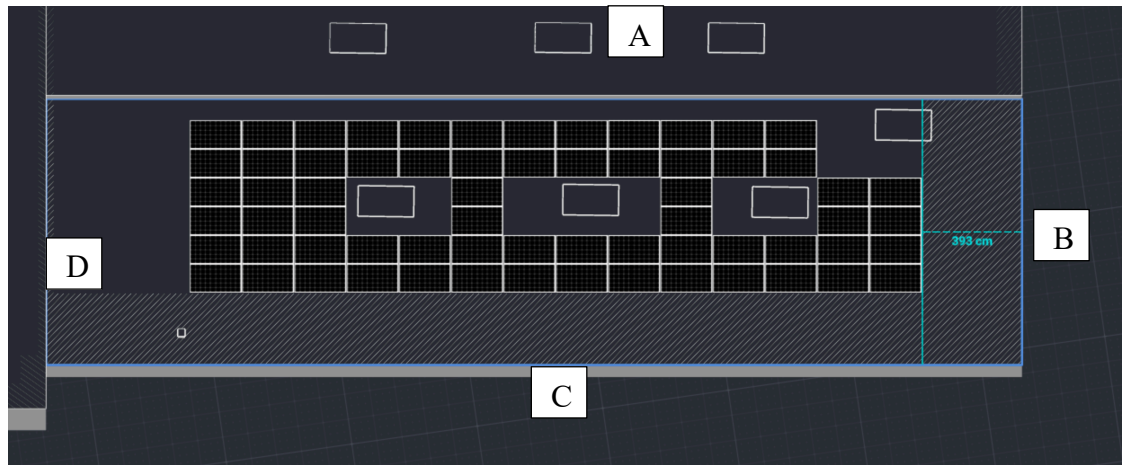


This image shows the panels are 123cm from external edge D.

Appendix B



This image shows the panels are 282cm from external edge c.



This image shows the panels are 393cm from external edge D.