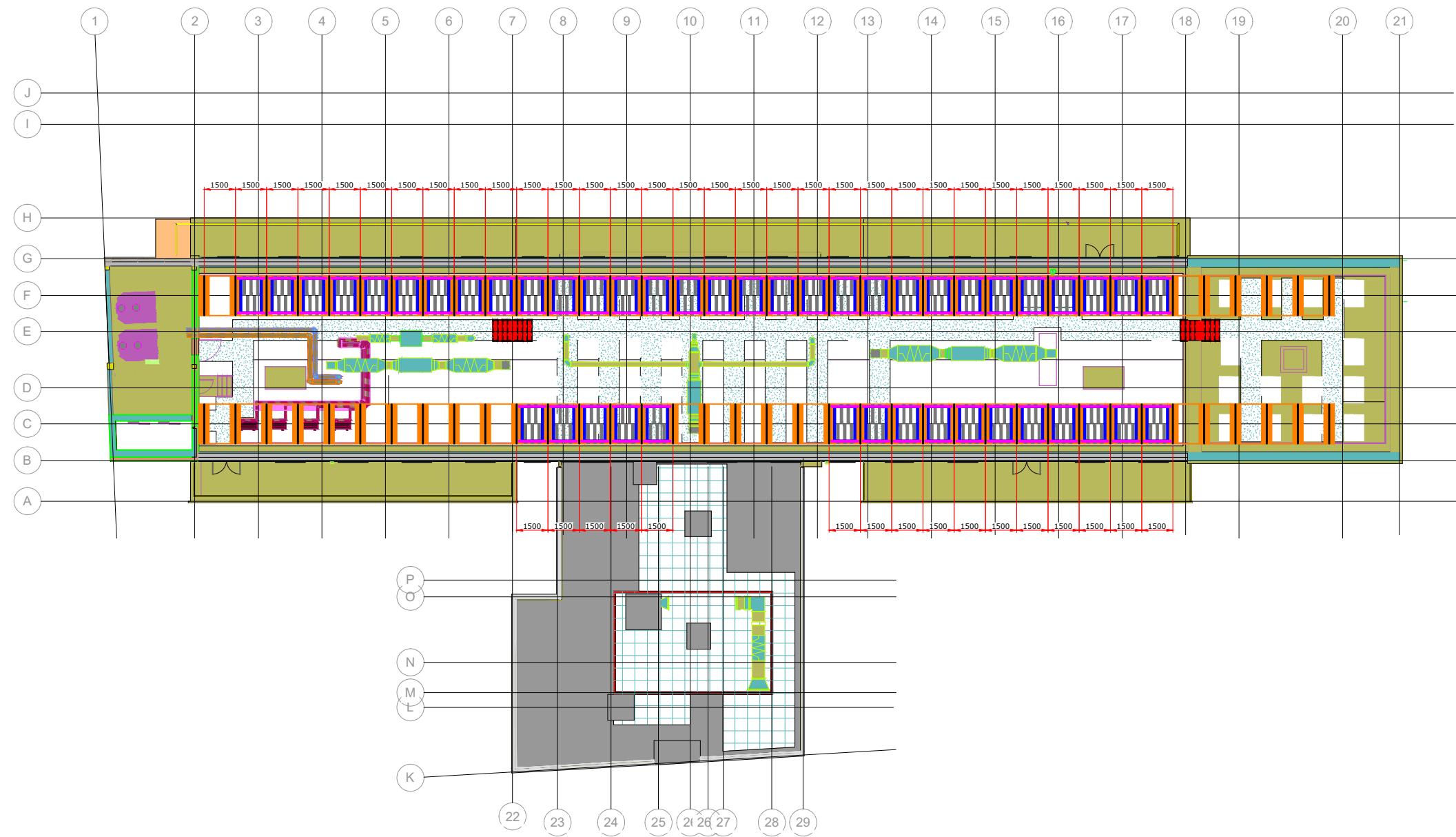
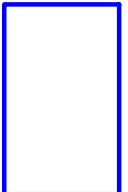


Modules 1.5m center to center
 46 Modules
 Module orientation 41 Degrees from South




DRAWING LEGEND

Installation Target: 13.11 kWp
 46 Modules 285Wp each
 Modules @10° Inclination
 and 41° Orientation

 PV Modules 285Wp
 1649x991mmx40mm

 Mounting Rails

 KeeGuard Support base
 Assumed 1.9x0.5m

Total Weight Added on roof
 (ballast&modules): 10,350 kg
 5 kerbstone per module
 40 kg per kerbstone

Weight figure TBC during detailed
 design, indicative until PV layout
 is approved.

B	Drawing to show 46 modules	ET	JP	11/08/17
A	KeeGuard added, module weight and location changed	ET	LG	03/08/17
Rev	Description	Dwn	Chck	Date



**PHOTON
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Project Number: I1582	
Project Name: Astor College	
Drawing By: Simon Potter	Scale: 1:250 @ A3
Checked By: Lefteris Giraleas	Date: 18/05/2017
Drawing Name: PV & String Roof Layout	
Drawing No: I582-100-01	Rev: B

