

DRAWING LEGEND

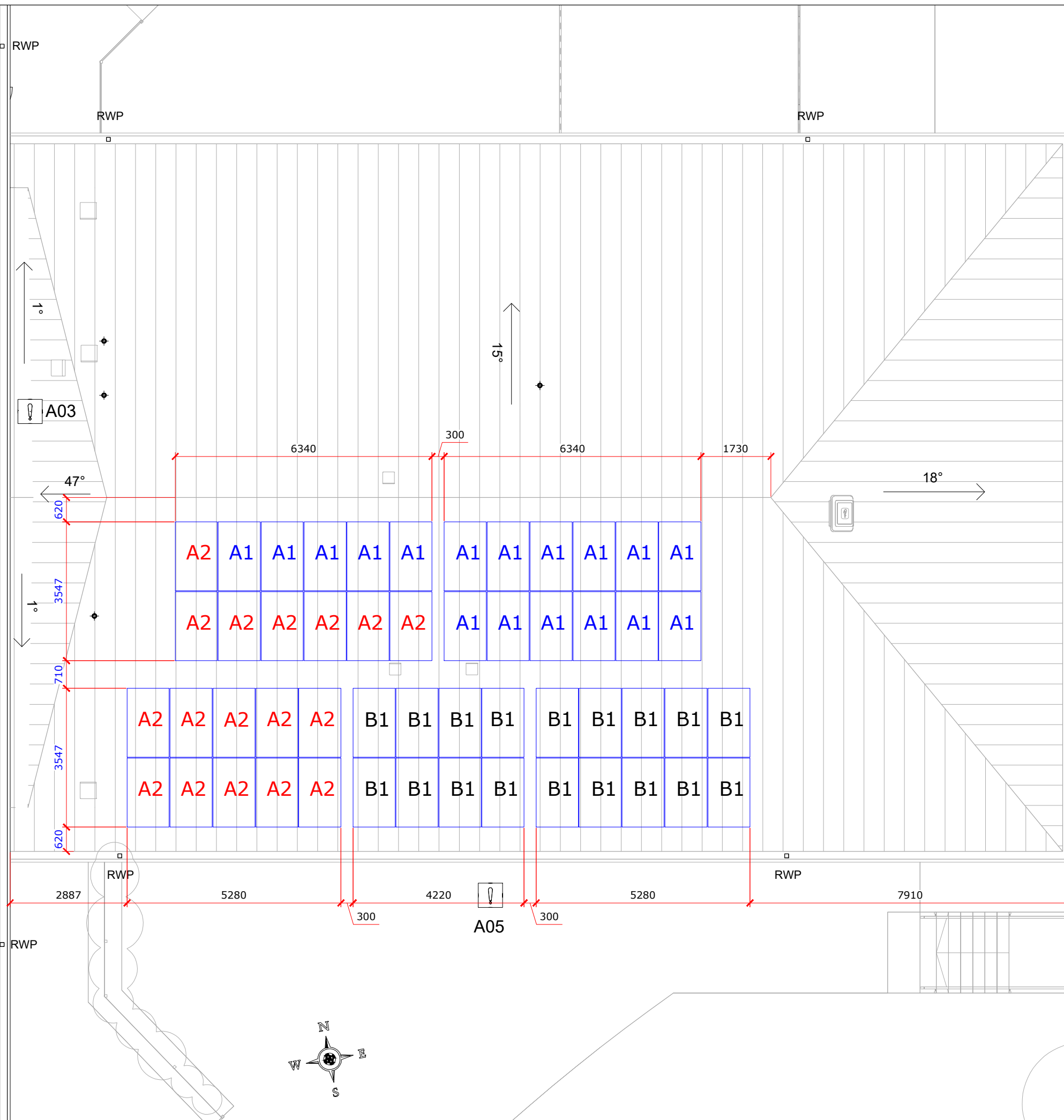
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NOTES

1. PV System Details
 - 1.1. Installed Power: 19.50 kWp
 - 1.2. Number of PV Modules: 52
 - 1.3. Module Power rating: 375Wp.
 - 1.4. Module Inclination: 15°
 - 1.5. Mounting System: K2 mounting system fixed to Euroclad Euroseam clamps.
2. PV roof loading: 13 kg/m²
3. Dimensions
 - 3.1. Dimensions in **blue** represent measurements taken on the plane of the roof

KEY

PV Modules: Trina TSM-375-DEo8M.08(II)
 Power: 375Wp
 Dimensions: 1763x1040x35mm



Rev	Description	Dwn	Chck	Date



**PHOTON
ENERGY**

© Photon Energy Ltd
 8 Windsor Square
 Silver Street
 Reading, RG1 2TH
 Tel +44 118 997 7470
 info@photonenergy.co.uk
 www.photonenergy.co.uk
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Project Number: I1864	
Project Name: North Star Academy	
Drawing By: Michael Scott	Scale: 1:100 @A3
Checked By: Abu Luswata	Date: 27/04/2021
Drawing Name: PV Roof Layout	
Drawing No: I1864-100-01	Rev: -