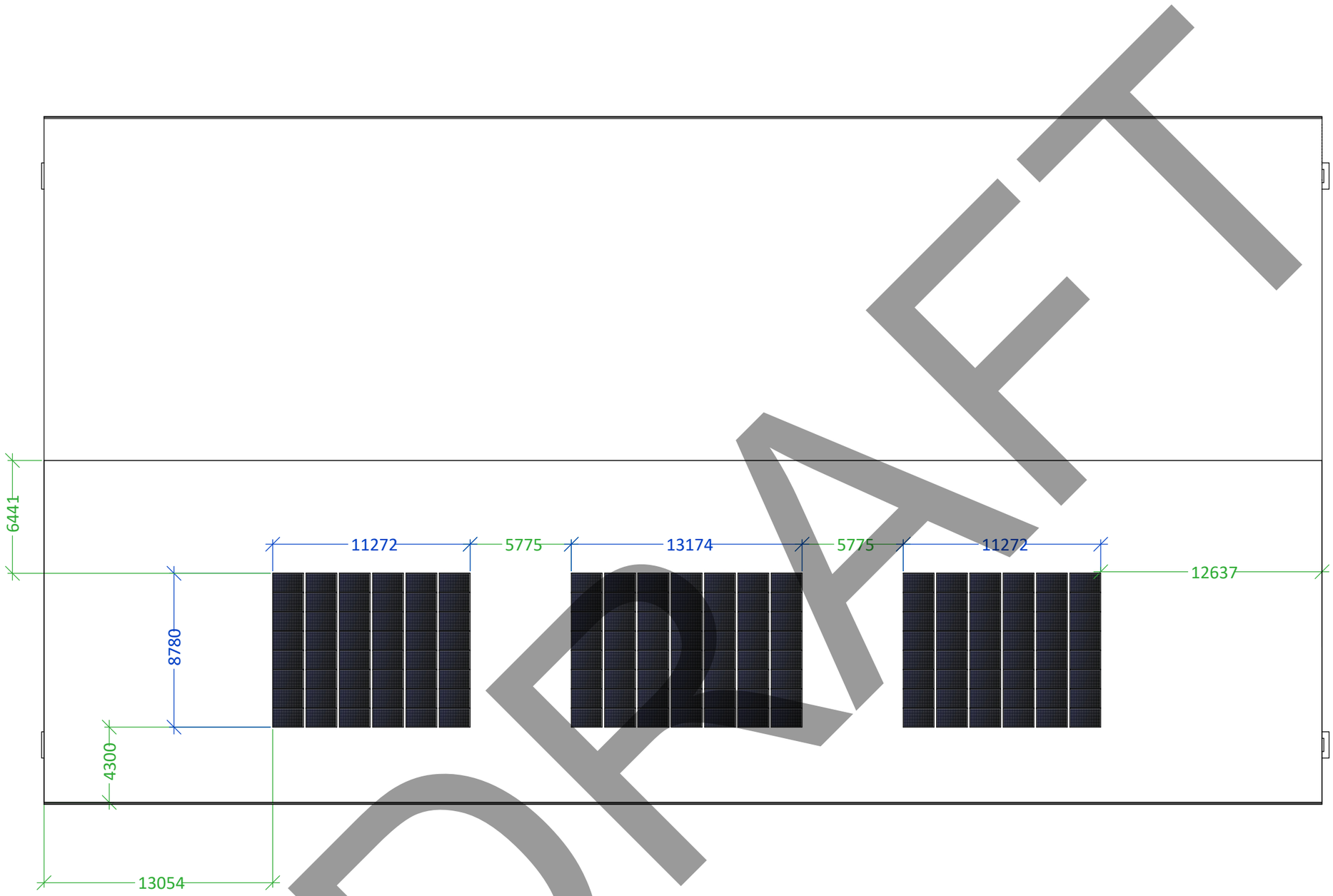


DRAFT

NOTES:

1) PANEL CHARACTERISTICS:
DIMENSIONS (mm): 1762 X 1134
WEIGHT (APPROX. kg): 21.0

2) THE SETTING OUT OF THE PV ARRAY ON THIS DRAWING HAS BEEN DESIGNED TO MINIMISE THE EFFECTS OF SHADING.

3) CHANGES TO THIS PROPOSED LAYOUT SHOULD BE NOTIFIED TO AND APPROVED BY A WES DESIGN ENGINEER PRIOR TO THE INSTALLATION TAKING PLACE.

4)PANEL COLUMNS ARE TO BE SPACED 140mm APART TO ALLOW FOR SHEET CROWNS TO ALIGN WITH CLAMPING ZONES.
REFER TO E-52-01 - PV MOUNTING.

DIMENSION LEGEND

ALL DIMENSIONS IN MILLIMETERS

BLUE DENOTES SOLAR ARRAY DIMENSIONS

GREEN DENOTES SOLAR ARRAY SETTING OUT POINTS

DRAWING BASED UPON:

PROVIDED REVIT MODEL

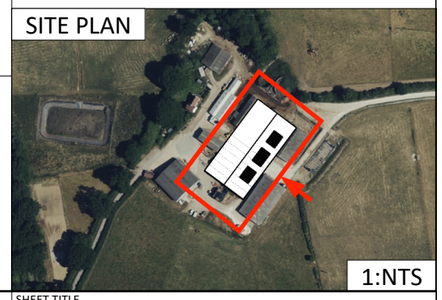
ROOF DETAIL:

TYPE: PITCHED CORRUGATED FIBRE CEMENT
PITCH (°): 17.5

THE PANELS WILL REMAIN IN PLACE AS LONG AS THE SYSTEM IS OPERATIONAL. THEY WILL BE REMOVED ONCE THEY ARE NO LONGER FUNCTIONAL AND THE SYSTEM IS NO LONGER OPERATIONAL.

N

SITE PLAN



1:NTS

0 3750 7500 15000 30000 mm

Watt Energy Saver

Watt Energy Saver Ltd.
support@wattenergysaver.co.uk
08454757710

REV	DESCRIPTION	DATE
0	ISSUED FOR APPROVAL	07/03/2025

PURPOSE OF ISSUE: FOR APPROVAL	SCALE @ A3: 1:250	PROJECT: CCG BRINSBURY COLLEGE	SHEET TITLE: SETTING OUT
BIM REFERENCE	BIM STATUS		
DRAWN: OS	CHECKED: R.H		DRAWING NO.: WES1478-E-42-01 / REVISION: 0