



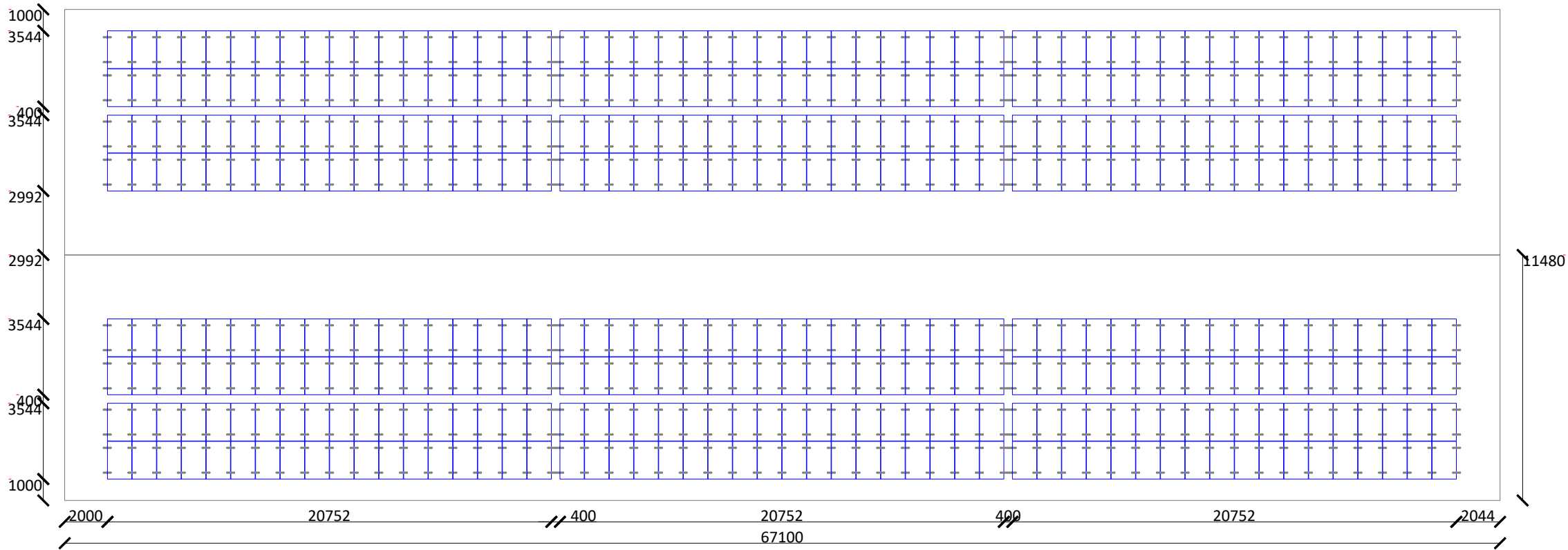
**Key**

**Module**  
 Trina Vertex S 430W Blk  
 Height: 1762mm  
 Width: 1134mm  
 Depth: 30mm  
 N°: 440

**Optimizer**  
 SolarEdge S1000 2:1  
 Clearance req.: 12.7mm  
 N°: 225

**Mounting**  
 Sunfixings Direct S  
 Rail height: 50mm  
 Rail length: 380mm  
 Mid clamp: 20mm  
 Orientation: Portrait  
 Service gap: 400mm

**Building**  
 Length: 67100mm  
 Width: 22300mm  
 Rafter: 11480mm  
 Eaves: 7570mm  
 Pitch: 14°  
 Trap c.t.c.: 200mm  
 Trap crown: 35mm  
 Trap trough: 120mm  
 Trap depth: 35mm



This drawing is to be read in conjunction with the schedule of works and is to remain the sole property of Westwood Energy Ltd

This scheme includes both AC and DC supplies, as such it should only be worked upon by qualified and knowledgeable contractors.

all dimensions shown are in mm

plan views of roof mounted installations show rafter lengths not building widths

scale	reference	drawing	revision
1:250 @ A3	WE878	Layout_Modules	1.0

**project**

Barn Farm  
 Navenby  
 Lincolnshire  
 LN5 0LN

**client**

J Porter & Son  
 Barn Farm  
 Navenby  
 Lincolnshire  
 LN5 0LN

drawn by: OJW checked by: date: 20/02/24

state: pending approval

title: WE878-M-Layout\_Modules-1.0-PA-OJW

