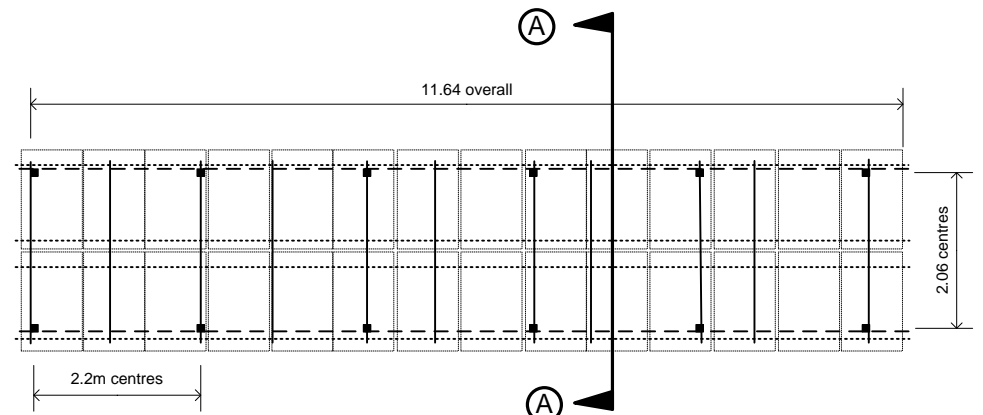
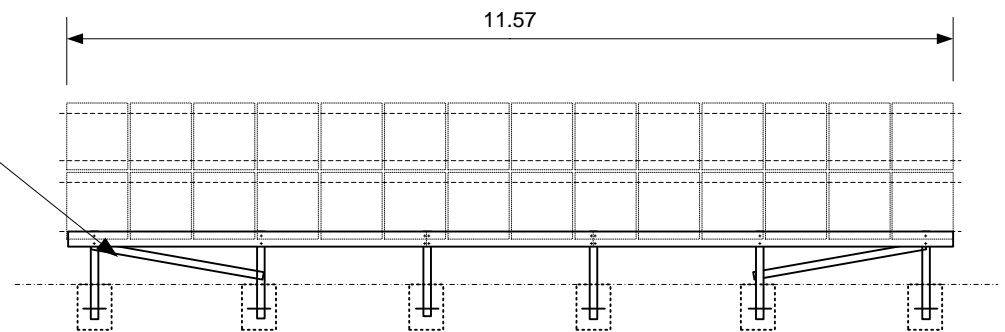


**Cross Section A-A**  
Scale 1: 50



**Plan View**  
Scale 1:100



**Front Elevation**  
Scale 1:100

**DESIGN NOTES:**  
 Designed to comply with NZS3604  
 Wind Design; light roof, region A, open, sheltered, T1 = medium wind zone.  
 Posts; each post supports  $2.85\text{m}^2 = 0.1\text{m}^3$  conc per footing. (0.5 x 0.5 x 0.4)  
 Beams; from NZS3604, table 10.8 = 200 x 50  
 Rafters; from NZS3604, table 10.1 = 150 x 50  
 Braces; 100 x 50  
 Fixings; all fixings to comply with NZS3604  
 Solar rail fixings; from rail manufacturers specification to comply with AS/NZS1170, region A.

**5.4kW Array – Ground Mount Detail (28 panel)**

for  
Albi Burgers  
Kotinga, Golden Bay

by  
Azimuth Renewables

Drawing No.  
2b of 2

Scale  
1:50, 1:100