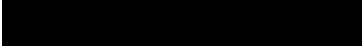
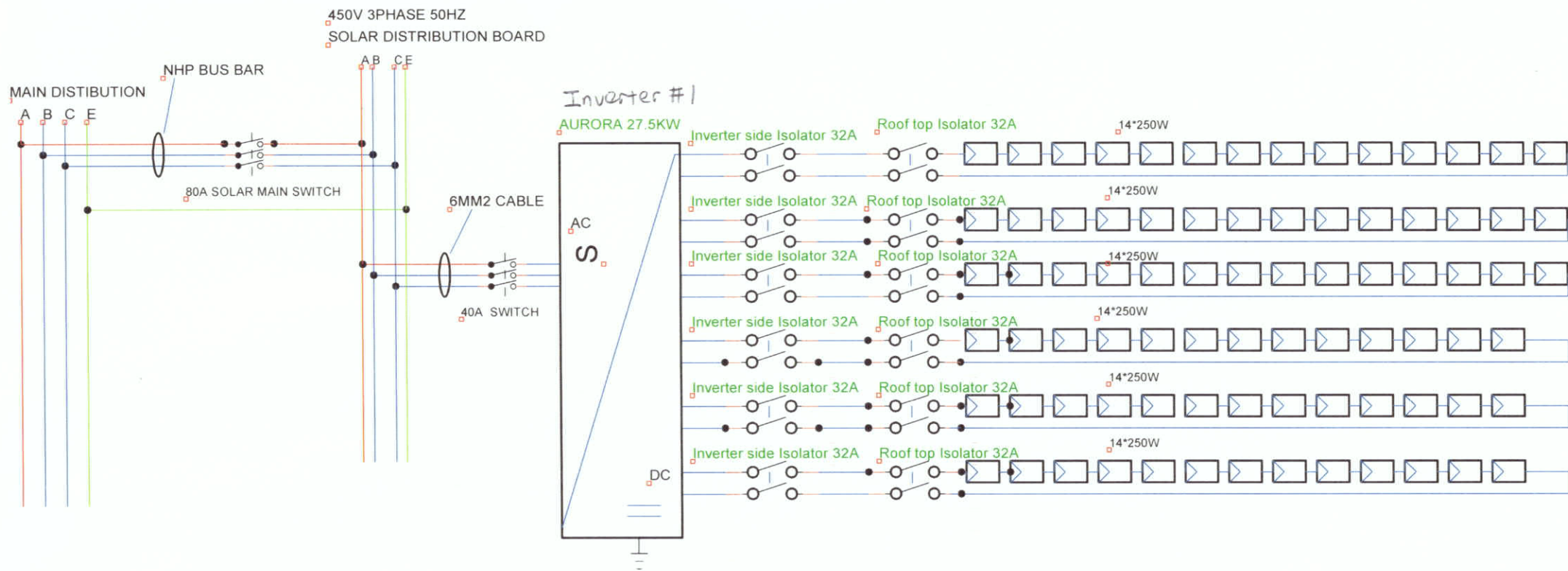


- 
1. Technology: Solar PV
 2. Maximum Power: 55kW
 3. Contribution to fault levels: N/A
 4. Size & rating of the relevant Transformer: N/A
 5. Single line diagram: refer to following page
 6. Protection Systems & Communication Systems: refer to following page
 7. Voltage Control and reactive power capability: N/A
 8. Details specific to the location of facility: N/A



Inverter #1

AURORA 27.5KW

Inverter #2

AURORA 27.5KW

NOTES:

- 1. THE INVERTER IS A 3 PH DUAL MPPT INVERTER
- 2. A TOTAL OF 81 MODULES ARE USED
- 3. TATAL AC CAPACITY OF 10 KW
- 4. EQUIPOTENTIAL BONDING IS DONE FOR PANELS AND FRAMES ARE EARTHED.
- 5. PANEL DETALIS ARE AS FOLLOWS

MAKE	TRINA
MODEL	TSM250
RATING	250W
STRING	6

Title		27.5 KW DIAGRAM INVERTER 1	
Author			
[REDACTED]			
File		Document	
[REDACTED]		1	
Revision	Date	Sheets	
1.0	20/11/2013	1 of 1	