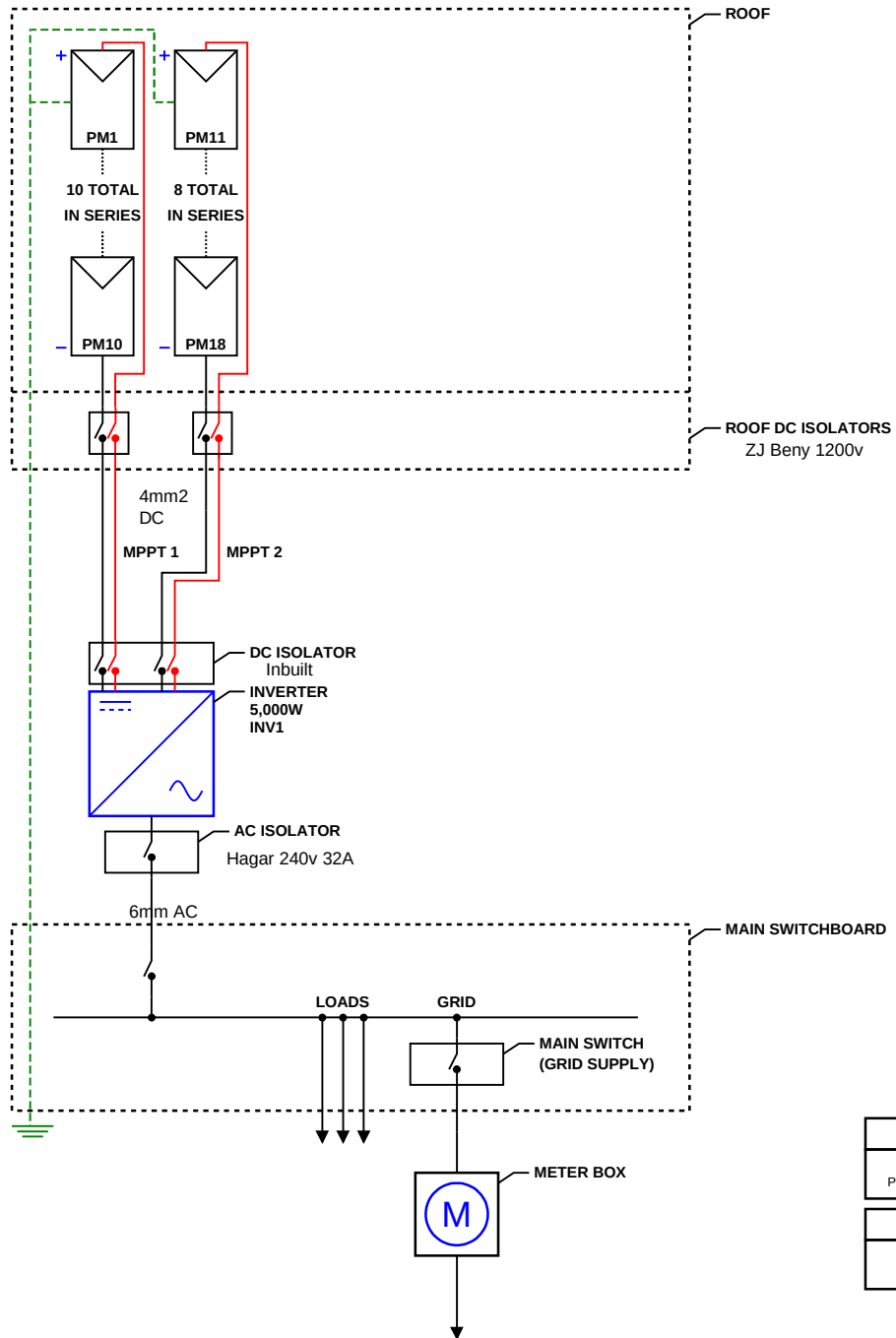


# SINGLE LINE DIAGRAM



DESIGN REF: GS-0000-1386-1

Installer: Paul  
A5145410  
Lic: 57002



MODULES									
REF	QTY	MAKE AND MODEL	P <sub>MAX</sub>	I <sub>SC</sub>	V <sub>OC</sub>	I <sub>MP</sub>	V <sub>MP</sub>	FUSE RATING	
PM1-18	18	LONGI SOLAR LR4-60HPH-370M	370W	11.52A	40.9V	10.76A	34.4V	20A	

INVERTERS							
REF	QTY	MAKE AND MODEL	RATED POWER	MPPTS	MPPT INPUT I	MPPT INPUT V	MAX INPUT V
INV1	1	FRONIUS PRIMO 5.0-1	5,000W	2	24/12A	80-800V	1000V