

Photovoltaic system

NOMINAL POWER EQUAL TO 5,76 kWp

PROJECT NAME:

RESIDENTIAL HOME IN ADELAIDE

Located in

ADELAIDE
HAYWARD AVE 245

Customer

JOHN SMITH

33 SYMONDS PL
5000 - ADELAIDE (SA)

TABLE OF ELECTRICAL DEVICES OF THE SYSTEM

Designer

MR. RAPHAEL MOLFESE
SOLARWARE
120 JELICOE ST
5000 - ADELAIDE (SA)

DATE:
ADELAIDE, 12/09/2012

SUMMARY OF DISCONNECTING SWITCHES

Disconnecting switches used in the system					
Code	Manufacturer	Model	Nominal current	Nominal voltage	Amount
1SCA1048 36R1001	ABB	OT16F8	16,00 [A]	800,00 [V]	3
1SCA1049 36R1001	ABB	OT40F6	32,00 [A]	550,00 [V]	6

SUMMARY OF SURGE ARRESTERS

Surge arresters used in the system							
Code	Manufacturer	Model	Nominal discharge current	DC Voltage	AC Voltage	Class	Amount
ABBM5142 40	ABB	OVR PV 40 1000 P	20,00 [kA]	1.000,00 [V]	0,00 [V]	II	1