

Work Execution details of of SRTPV Application No. 1000040709

Solar PV Module

SI No	Make	Type	Capacity of each module in kWp	No. of Modules	SI. No of Modules (Comma separated)	Total capacity of this make, type & capacity
1	WAREE	Mono	380.0	118	WS01209009492265-3138	44840.0

Inverter

SI No	Make	Type	Capacity of Inverter (kVA)	No. of Inverters	SI. No of Inverters (Comma separated)	Total capacity of this make, type & capacity
1	M/s Solar Edge Tech Ltd., Israel	String	27.6	2	S12819-07E168D71-92	55.2

DC Cables

SI No	Make	Type	Size
1	SIECHEM	4	10.0

AC Wiring

SI No	Make	Type	Size
1	FINOLEX	16	16.0

DC Distribution Box

SI No	Make	SI no. of DC Distribution Box	DC Surge Protection Device	MCB/Isolator capacity	MCB/Isolator quantity
1	HENSEL	0	CITEL	160.0	160

AC Distribution Box

SI No	Make	SI no. of AC Distribution Box	DC Surge Protection Device	MCB/Isolator capacity	MCB/Isolator quantity
1	HENSEL	0	CITEL	160.0	160

Earthing details

Earth Resistance (Less than 50 ohms)	3.1
Size of the Earth flat (3 x 70 sq.mm galvanic iron flat)	25.0
Modules & DC Surge arrester	YES
Inverter & AC Surge arrester	YES
Lightning Arrester	YES

Bidirectional Main Meter

Make	M/s Secure meters
Type	ELECTRO TRIVECTOR METER
Serial No	X1285711
Phase	Three Phase
CT Ratio	0.0
PT Ratio	0.0
Date of Test by MT division	11 Feb 2020

Bidirectional Check Meter

Make	M/s Secure meters
Type	ELECTRO TRIVECTOR METER
Serial No	X1285712
Phase	Three Phase
CT Ratio	0.0
PT Ratio	0.0
Date of Test by MT division	11 Feb 2020

Caution Signs

Panels	YES
Inverters	YES
DC/AC distribution box	YES

Switch

Provision of manual and automatic switch :	Yes
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System installer details

System Installer Firm Name	ECOSOCH SOLAR PRIVATE LIMITED
System Installer Firm License Number	0

Certified that the above said SRPTV system was installed by me and the equipment's used comply the Technical and Safety standards issued by BESCOM.

Report submitted on : 05 Jan 2021 04:50:11 PM

This is a system generated letter and doesn't require signature