

**Work completion Report
(To be submitted by the applicant)**

To,

The Assistant Executive Engineer(Ele) / Executive Engineer (Ele),
.....C, O & M, Sub-division/Division
.....

Madam/Sir,

Sub: Submission of work completion report.

Ref: Your letter no dt:.....(Format-4).

With reference to the above, the work of installation of SRTPV system is completed and I would like to submit the following information for your kind needful.

A. Solar PV module

1	Make	
2	Type of the module	
3	Capacity of each module in kWp	
4	No. of Modules	
5	Sl.No. of Modules	
6	Total Capacity in kWp	

B. Inverter

1	Make	
2	Type	
3	Capacity	
4	No. of Inverters	
5	Sl.No.	

C. Cables: DC

1	Make	
2	Size & Type	

D. AC wiring

1	Make	
2	Size & Type	

E. DC distribution box

1	Make	
2	Sl. No.	
3	DC Surge Protection Device	
4	MCB / Isolator quantity & capacity	

F. AC distribution box

1	Make	
2	Sl. No.	
3	AC Surge Protection Device	
4	MCB / MCCB quantity & capacity	

G. Earthing

1	Earth resistance (less than 5 ohms)	
2	Size of the Earth flat (3 x 70 sq.mm galvanic iron flat)	
3	Three separate earthing points 1. Modules & DC Surge arrester: 2. Inverter & AC Surge arrester 3. Lightning Arrester:	

H. Bi-directional meter details (please enclose the test report of bi-directional meter issued by MT division, BESCO)

Sl.No.	Particulars	Main Meter	Check Meter
1	Make		
2	Type		
3	Sl.No.		
4	Single Ph/Three Ph.		
3	CT Ratio		
4	PT Ratio		
5	Date of Test by MT, BESCO		

j. Caution signs

Size of the caution label: 105 mm width X 20 mm height, with white letters on a red background

1	Panels	
2	Inverters	
3	DC/ AC distribution box	

k. Provision of manual and automatic switch : Yes / No

1. Installation inspection date:

The SRTPV system has been installed and inspected in compliance with the Electricity Act 2003, the Indian Electricity rules 1956 (Rule 47A).

Inspection by	Inspection date
AEE / EE, C,O&M, Sub-division / Division (for SRTPV capacities upto 1000kWp)	
Electrical inspectorate (Solar RTPV systems above 1000kWp) Approval letter shall be submitted	-

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.

Applicant Signature

Name: _____

Date: _____

System Installer Signature & seal

Name of the firm: _____

Date: _____