

SSPS



# SUNRISE SOLAR & POWER SOLUTION

GSTIN : 27DDRPP2311E1ZK

## QUOTATION

SOLAR/QTO/20-10-2022/00587

TO,  
PUNNYESHWAR FARMER PRODUCER COMPANY LIMITED. MAHAGAON ,  
DIST. YAVATMAL  
SUBJECT: INSTALLATION OF SOLAR PV SYSTEM OF 20 KW CAPACITY.

S.NO.	SYSTEM TYPE (Mono crystalline)	RATE/KW IN Rs.	SYSTEM CAPACITY	SYSTEM COST
1	SOLAR PV GRID TIE	55,500	20KW	11,00,000
2	<ul style="list-style-type: none"><li>• SANCTIONING &amp; DOCUMENTATION OF ELECTRICITY BOARD (MSEB)&amp; NETMETERING</li><li>• TRANSPORTATION</li><li>• HOT DEEP G.I. STRUCTURE</li><li>• INVERTER EXTENDED 1 KW</li></ul>		20KW	
3	• FABRICATION STRUCTURE (H.D. G.I. INCLINED ST.)			Including
TOTAL COST				Rs. 11,00,000
Inclusive of All Taxes and Installation				
PROJECT FINAL COST				Rs. 11,10,000

AUTHORISED SIGNATORY  
(M/S. SUNRISE SOLAR & POWER SOLUTION)

Punnyeshwar Farmer PR C.L., (PURCHASER)

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TO,  
PUNNYESHWAR FARMER PRODUCER COMPANY LIMITED,  
MAHAGAON ,

DIST. YAVATMAL

SUBJECT: TECHNO-COMMERCIAL OFFER FOR SOLAR PV GRID TIE SYSTEM.

Dear Sir,

With reference to the discussion and the preliminary data received, we are pleased to submit the techno-commercial offer for solar PV grid tie system as follows:

**DATA RECEIVED:**

Category	COMMERCIAL
Consumer Number	-
Load Sanctioned	20KW
Unit consumption/day Approx.	50
Unit consumption/month Approx.	2,400
Unit consumption/year Approx.	28,800
Mounting (Ground/Roof Top)	Roof Top

**SCOPE OF WORK:**

- |                                      |   |     |
|--------------------------------------|---|-----|
| 1. Solar panels                      | : | Yes |
| 2. Inverter                          | : | Yes |
| 3. Bi-directional Meter              | : | Yes |
| 4. Battery Backup                    | : | No  |
| 5. Solar energy meter                | : | Yes |
| 6. Accessories & Electrification     | : | Yes |
| 7. Installation & Commissioning      | : | Yes |
| 8. Sanctioning & agreement of system | : | Yes |
| 9. Meda documentation                | : | Yes |
| - 10. Transportation                 | : | Yes |

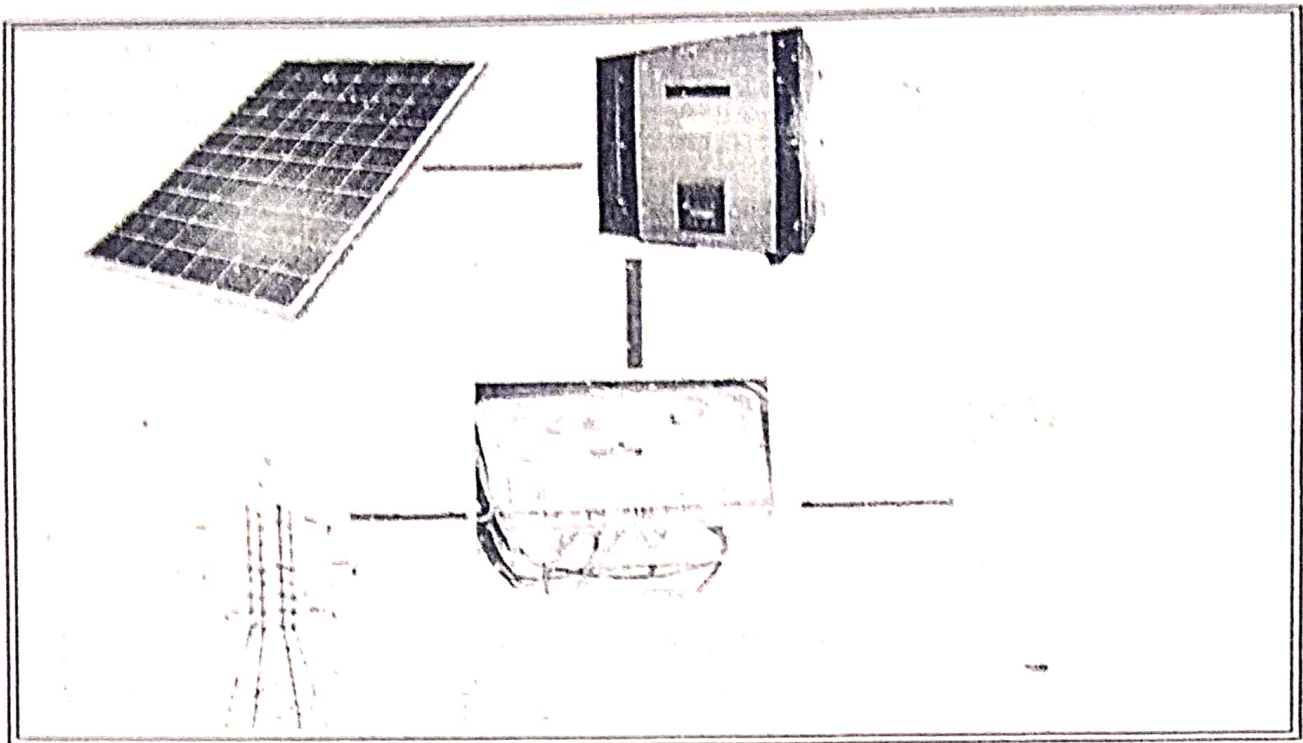
SYSTEM/DESIGN CONSIDERATION:

11. System Capacity	:	20000
12. Unit generation/day Approx.	:	80
13. Unit generation/Month	:	2,400
14. Unit generation/year Approx.	:	28,800

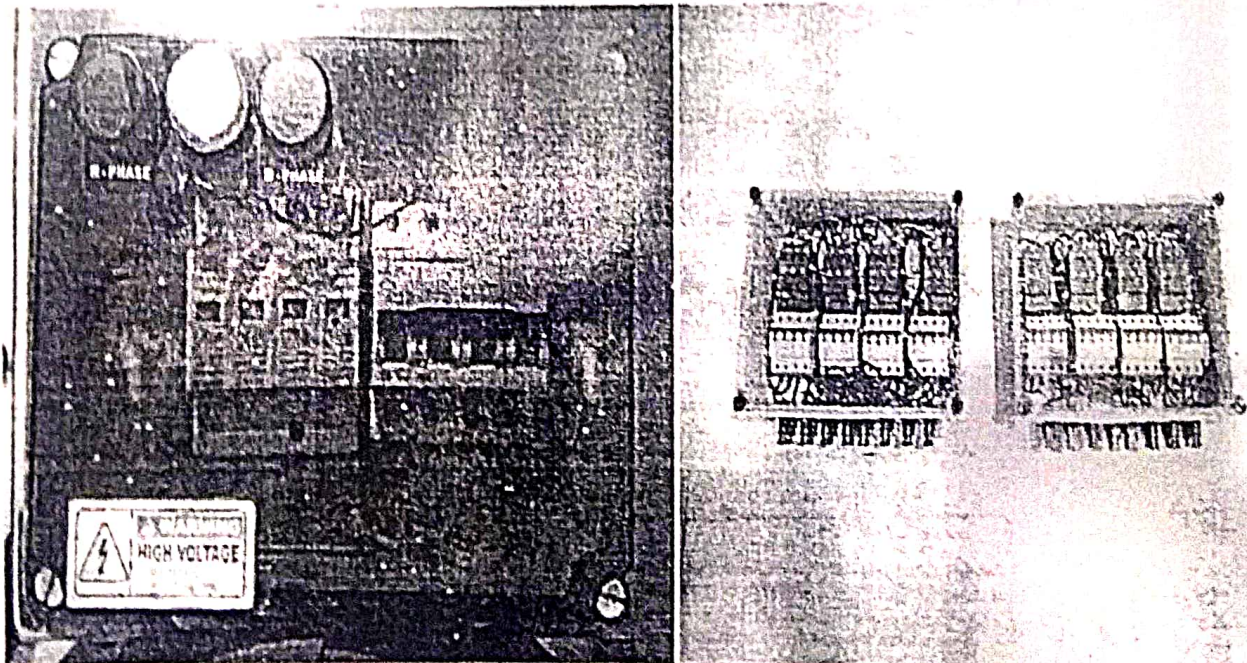
DOCUMENTS REQUIRED:

- Electricity Bill
- Aadhar Card
- Pan Card
- Current Tax Receipt
- 2 Passport Size Photograph
- 2\*100 RS STAMP PAPER

Diagram of whole system:



Distribution box (ACDB&DCDB) or string Monitoring system:



DETAIL INFORMATION OF COMPONENT:

S No	Component	Observation
1	Site/ Location with Complete Address	Vengalmai, VADAYMAL
2	Capacity of system installed(kWp)	20 KW (3 PHASE)
3	Specification of the Modules	
	Type of modules(poly/mono)	Monocrystalline
	Make of Modules and year of manufacturing	KIRLOSKAR / SUNTECHS / VEABEE
	Wattage and no of modules	18%
	Module Efficiency	18
4	Tilt Angle of Modules	18
	Inverter	KIRLOSKAR / POLYCAR (20 KW)
	Make & rating	20 KW
	Type of Charge controller/MPPT	
	Capacity of inverter and year of manufacturing	
	AC Output	Stand alone
	Whether hybrid or stand alone	Yes
	Enclose test certificate as per MNRE requirement	500-800
5	Input Voltage to Inverter	
	Distribution Box	
	AJB-	
	AC DB-Surge protection for AC output with mccb	Yes
6	DC DB- Surge protection for DC Input	Yes
	Earthing and protections-	Copper
	Lightening Arrester (Type)	Copper