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India's leading
Solar company**



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Project Description

Client Information	
Client Name	Mr. Brigadier Dadwal Ji
Location	Signal Vihar, Mhow, M.P.
Plant Capacity	05KW
Project type	On-Grid
Area Required	500 Sq. Ft. Approx.
Offer Date	28/01/2022
Offer Validity	7 Days

Components

Particular	Bill of Material
Solar PV Module	Mono Perc HC – Adani 535 Wp
On-Grid Inverter	6KW Ksolar Single Phase
AC/DC Cables	Polycab 4/6 Sq. mm.
Module mounting structure	Pre-Galvanized
Superstructure	Prefabricated/Fabricated •Chemical Anchoring/RCC Blogs
Infra Items	• Conventional Lighting Arrester • Net Meter with LT/CT Box
ACDB/DCDB (MCCB's MCB's SPD's)	Pheonix /Havells
DC Switchgear	Pheonix /Havells
AC Switchgear	Pheonix /Havells
Earthing	Truepower (CBE Chemical Earthing)
Remote Monitoring	As per inverter
Net Meter (Bi-Directional Meter)	Secure
Balance of System	As per Standards (Reputed Make)
Installation	Solar PV Power Solution Private Limited

Warranty

Particulars	Period
Solar Panels (Product)	10 years warranty
PV Module (Performance)	25 years performance warranty for 80% output
Inverter	8 years as per brand (Extendable on demand)
Balance of Material	As Per Company Standard policy of warranty
Plant uptime warranty	365 Days and 4 on-site visits free of cost

Loan & Finance

Documents required –

1. Pan Card
2. Aadhar Card
3. Salary slip/Bank statement
4. Income tax returns
5. Electricity Bill

* Loan approval is up-to the discretion of issuing authority based on CIBIL score and other parameters.

Commercial Offer

Plant Capacity (Residential)	Price
On-grid Solar Power Plant (4 KW)	2,48,050/-
Super Structure (Economical Height)	20,500/-
MPEB Net metering & Liasoning	15,000/-
TOTAL	2,83,550/-

1. 13.8% GST Inclusive.
2. Remote Data monitoring.



Plant Performance/ROI

Daily generation (4 KW)	20-25 Units
Monthly generation	600–750 Units
Unit charges	Rs.8/Unit
Monthly Savings	Rs.4800–Rs.6000
Annual Savings	Rs.57600–Rs.72000
ROI Period	4 Years (Approx..)

Scope of work: -

Company Scope:

- Project designing, implementation, installation, and commissioning.
- Site survey, erection of structure and panels, inverter mounting, DC cabling to inverters and AC cabling to main LT panel room.
- Yield analysis, cost benefit and ROI forecast.
- Project documentation and management.
- After sales services of the system.

Client's Scope:

- Providing shadow free space for PV installation with easy access for working persons.
- Water, electricity, access to site should be provided by client including storage spaces for tools and machines. Security of material will be under client's scope.
- Any strengthening of roof or shed installing PV modules if required. Spaces for AC and DC Earthing pits and lighting arrestor required for.
- Providing ventilated room/space for placing of inverters & LT panel for AC connection.

Payment Terms:

- The above pricing offered is tentative and will be confirmed after site visit as per the BOM.
- The project will be completed within 45-60 Days after receiving PO and advance payment. Timeline for DISCOM Net metering will be as per State policy.
- 50% amount of project cost will be payable in advance against PO. 30% After delivery of material, 15% after installation and 5% after commissioning of project.
- All the cheques to be made in favor of PV Power Solution Private Limited, Payable at Indore.
- Payment once done is non-refundable.
- In case the payment is not done in the stipulated time frame as per payment terms, interest on amount will be charged @18% per annum until the amount is received.
 - Name- SOLAR PV POWER SOLUTION PRIVATE LIMITED
 - A/c No. -921020054673478
 - IFSC Code- UTIB0003119
 - Bank - AXIS BANK
 - Branch - Geeta Bhawan Indore.

General terms & conditions:

- Transportation charges have been included in the above quoted price.
- Any delay or failure of the plant caused by force majeure that is beyond reasonable control of the company is not included.
- Any changes in considerations for designing from client end will affect the overall time frame of the system as well as the quoted price.
- We shall retain the right on the equipment & material supplied by us until the full value of invoice has been paid.
- No warranty covers for any mishandling, abused wear and tear, sabotage/ force majeure conditions.
- Mishandling and abused wear and tear, if any, by PV Power representative during the O&M period of PV Power is responsibility of PV Power.
- All disputes are subjected to Indore jurisdiction only.
- We also provide O&M facility for solar power plants.

Superstructure

1. Material – Hot Dipped/Pre-Galvanized Iron & Galvalume
2. Chemical anchoring using Branded Chemical – 100% waterproofing
3. Design approved for high windspeed
4. fabricated – No Jugaad on site

Our Reference Installations: -

1. 300KWp Sarthak Industries, Indore
2. 200KWp Patel College, Bhopal
3. 198KWp ICMR, Jabalpur
4. 100KWp, Dave ka Divya Masala, Indore
5. 100KWp Satyam Cotton, Dhamnod
6. 60KWp Anandam Hospital, Sendhwa
7. 60KWp Ashish Industries, Indore
8. 60KWp Patel College, Indore
9. 50KWp St. Pauls School, Indore
10. 50KWp Orient Chemicals, Indore
11. 40KWp Impetus Technologies, Indore
12. 40KWp Lalwani Industries, Bhopal
13. 40KWp Vatsalya School, Sagar
14. 6KWp Sumeru Hills, Mhow

Our Add On Services Rs.525/Per Panel: -



- Automatic solar panel cleaning system
- Manual solar panel cleaning system
- In-Build timer machine automation

Benefits

- Improve power generation efficiency of PV Module
- Saving time and reduce manpower efforts
- On time cleaning daily basis
- Affordable cost basis of per panel



CONTACT US



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