

# OMJI ENTERPRISES

MNRE and Discom Approved Solar Vendor

Address: C-132, NEAR PARSHURAM CHAURAHA, UDAIPUR 313001

## TECHNO COMMERCIAL PROPOSAL

### Grid-connected Rooftop Turnkey Solar- Photovoltaic Project

<b><u>Proposed Site</u></b>	
<b><u>Client Name</u></b>	
<b><u>GST Detail</u></b>	NA
<b><u>Location</u></b>	Udaipur
<b><u>Contact No.</u></b>	
<b><u>Solar PV System Specification</u></b>	On-Grid Rooftop
<b><u>Plant Capacity</u></b>	<b>3.000kW</b>
<b><u>Mounting Structure technology</u></b>	<b>ELEVATED</b>
<b><u>Approx. Required Area</u></b>	
<b><u>Scheme</u></b>	Net Metering
<b><u>Proposal Bases inquiry received</u></b>	
<b><u>From</u></b>	Online
<b><u>Offer Date</u></b>	
<b><u>Contact Person for work</u></b>	<b>+91- 7850981494</b>
<b><u>Via</u></b>	Telephonic call
<b><u>Offer Validity</u></b>	7 Days from date of this offer

### **Specification of Roof Top Fixed Tilt SPV System:**

Each of these components is carefully selected for a trouble free intended life of the solar power plant

<b>Sr No.</b>	<b>Item</b>	<b>Specification</b>	<b>Make</b>
1	Solar PV Module (DCR for Domestic Subsidy Non DCR for others)	Above 530 wP, Mono facial / bifacial	<b>DCR subjected to availability</b>
2	Module Mounting Structure	GI or MNRE Standard	REPUTED
3	Inverter	6 kW 1ph	<b>INVERTER</b>
4	MCB (Miniature Circuit Breaker)	Over Current Protection	Elmax / Schneider / ABB/ L&T/ C&S / Siemens or Standard Make
5	SPD (Surge Protection Device)	Surge & Earth Fault Protection	Sibass / Finder/ Siemens or Standard Make
6	DC Cables	MNRE Standard	KEI/ Ultracab/Wonder or Standard Make
7	AC Cables	MNRE Standard	KEI/ Ultracab/Wonder or Standard Make
8	Earthing System	Copper Bonded Earth Rod	Standard Make
9	Lightning Arrester (LA)	Copper Bonded	Standard Make
10	Conduit Pipe	UV Resistance Pipe	Standard ISI Make
11	Meters	1 ph Solar Meter & 3 ph Net Meter	HPL / L&T / Genus/ Secure <b>subjected to availability</b>
12	Remote Monitoring System	Web Based Monitoring System	Application

### **Others**

1	MIP Box- For HT connection	NA	NA
2	Cleaning System	NA	NA
3	Walkway	NA	NA

**Note:** - During the project Execution, as per the detailed Engineering & Product in time availability we shall supply the above make of materials, or Equivalent else as mutually agreed with the client. If earthing and AC wiring will be done by the client then this information will have to be given at the time of offer so that quotation can be given considering the same.

Sr. No.	Component	Warranty (in year) As per OEM
1	Solar Module	10 Year Product Warranty against manufacturing defect. 25 Years Power Output warranty / Performance Warranty. 90% Rated Power Output at end of 10th years and 80% Power at end of 25 year. (Warranty period may vary as per make)
2	Inverter	5to10 years Product Warranty (Warranty period may vary as per make)
3	MMS	1 year
4	ACDB-DCDB / Wires and Other Accessories	No warranty

\*\* Warranty card will be delivered to site within 45 working days from date of invoice.

**If full payment is not made, warranty support will not be provided.**

**This warranty shall not apply to defects resulting from: -**

- Willful damage or negligence, normal wear and tear.
- Replacement of consumables like fuses etc.
- Installation or maintenance by customer or a third party.
- Misuse or abuse of equipment.
- Modifications or alterations made by customer or a third party without consent from GEPL

### **Commercial Offer**

Price quote for total EPC services for Solar PV plant as per the aforementioned Quality of work on turnkey basis as below:-

System Capacity		3.000kW	
Sr	Description	Price/kW (INR)	Price (INR)
A)	Turnkey EPC price for Design, Supply, Erection, Testing & Commissioning of Solar Power Generating System.	62950.00	₹ 188,850
	<b>GST 8.59%</b>		₹ 16,222
B)	<b>Total Amount with GST</b>		<b>₹ 205,072</b>
	<b>After Subsidy + Discount Less</b>	<b>(-)78000</b>	<b>₹ 127,000</b>
	<b>Effective Cost (With GST)</b>		<b>₹ 205,000</b>

Transportation pay will be customer \*

**\*\*Subsidy for residential households \* Rs. 30,000/- per kW up to 2 kW \*Rs. 18,000/- per kW for additional capacity up to 3 kW \*Total Subsidy for systems larger than 3 kW capped at Rs 78,000 \*Subsidy for Group Housing Society/ Resident Welfare Association \*Rs. 18,000 per kW for common facilities, including EV charging, up to 500kW capacity (@3 kW per house) with the upper limit being inclusive of individual rooftop plants installed by individual residents in the GHS/RWA \*Subsidy Transferred by MNRE to Beneficiary Account through DBT scheme after commissioning and verification of the system by concern Discom authority.**

**Note:**

**Electrical Inspector fees / AVVNL fees / other expenses / Demand Notice / Testing fees will Be Extra AC wire more than 45 Meter will be charged Extra.**

**Out of Udaipur City Area - Transportation Cost Extra.**

### **Taxes and Duties:**

As per Notification there has been clarification provided by GST authority on GST rate for Solar Power Generating System & same are mentioned below:

- 1) 70% of project value shall be Supply component @ 5%
- 2) 30% of project value shall be Service component @18%

Any change in taxes/duties due to change in rate by the Govt. will be borne by the client. Final invoice will be generated after full and final payment.

### **Terms of Payment:**

*50% of offered price as advance with offer acceptance letter.*

*40% of offered price against delivery of material at site.*

*10% of offered price on installation & Commissioning of Solar Plant.*

**Payment should be made in favor of – Omji Enterprises**

**Bank Name: STATE BANK OF INDIA**

**Branch: PARAS CHAURAHA, Udaipur**

**Account Number: 61220474396**

**IFSC: SBIN0031598**

In case Owner fails to make the due payment within the agreed stipulated timeframe, OMJI ENT. shall be eligible to charge an interest @18% per annum on all overdue payments.

### **Project Timeline:**

To be decided mutually at the time of finalization of project. **(Approx 60 to 90 Days : Subject to Discom formalities)**

### **Force Majeure:**

**OMJI ENT. shall not be liable for any failure of or delay in the performance of this Agreement/proposal for the period that such failure or delay is due to causes beyond its reasonable control, including but not limited to acts of God, war, fire, storm, strikes or labor disputes, embargoes, government orders or any other force majeure event.**

### **Inspection:**

Any type of inspection by third party/client is excluded from this offer, if it is required then all the terms and conditions will be decided after mutual understanding. All the cost for this inspection will be given by client

### **Right & Lien of Property**

We shall retain the right on equipment, materials or parts supplied by us under this quotation until full value thereof as per our invoice has been fully paid to us.

### **After Sale Service:**

In subsidy scheme **5 year free technical maintenance support. After sales services are subject to client's payment clearance.** Cleaning part is in client scope.

### **Change in consideration:**

Any change in standard consideration / considerations for technical designing of the system & scope of work will affect the design of the system as well as quoted price & increased price will be given by client.

### **Acceptance:**

All supplies of material or service works executed by **OMJI ENT.** shall be certified by Client within 3 days of submission of its documents or measurement sheets or invoices. Upon completion of the Scope of work, the Owner shall issue a Final Acceptance Certificate to the OMJI ENT.

### **Jurisdiction:**

All disputes are subject to Udaipur Jurisdiction only.

### **Delivery Period & Completion time shall be reasonably extended if.**

1. Advance amount is not received within 7 days after issuance of PO.

2. Technical or commercial data required by **OMJI ENT** to execute the order is not made available in time or if subsequent changes made by the purchaser/ client which can causes delay in the delivery of material.
3. Required clearance/ approval not provided by client from concern authorities, required to commence the
4. For any delay on account of deliverables within the scope of the Client (As mentioned in commercial offer), the project timelines and deliveries in the scope of **OMJI ENT** will be extended proportionately.
5. If Required Documents will not provided by client within 5 days from the acceptance of offer.

### **Client Scope:**

1. **Cleaning of Solar Modules as per MNRE guidelines. • Do not clean damaged panels. This can result in an electric shock. Thoroughly inspect the panels for any crack, damage, and loose connections. • Cleaning Time: Low light conditions when production is lowest (Before 7:30 A.M. and after 6:00 P.M.) The best time to clean modules is from dusk to dawn when the plant is not in operation and risk of electric shock hazard is minimum**
2. **Electricity and Water shall be provided by client during the construction.**
3. **Provide the suitable and safe space for storage of equipment and material prior to and during project implementation.**
3. **Provide Electricity supply to synchronize the inverter on commissioning and commissioning onward.**
4. **Internet / Wi-Fi connection to be provided by the client for remote monitoring of the system.**
5. **Customer has to provide the Shadow free area on Roof or Shade and route of AC cable from GTI to MCB.**
6. **All the statutory clearances, if any, required for the project work and goods transfer to site.**
7. **Necessary material for civil work will be provided by the client.**
8. **If required, Boring machine for earthing will be provided by or cost borne by client.**
9. **Consumers are advised to get their Solar Plant Insured.**

**Note:** Customer must visit our office.

**Thank You**

Authorized Signatory

Authorized Signatory

**For OMJI ENTERPRISES**

**Offer Accepted by \_\_\_\_\_**