

## Quotation

IRO: Mr. Rana Aftab

Add: Rawalpindi


Cell:

Ref#	CE-QI/24/18498-1
Date	May 18, 2024
Job	

Subject: **Quotation for Solar On-Grid System**

Description: **5.75 KW Solar ON Grid System.**

S No.	Product	Description	Qty		Rate	Amount
Supply						
1	PV Panels	Yingli N-Type (Tier-1), Bi-Ficial Half Cutt Cell PV Panel having capacity of <b>575W</b>	10	Nos.	Rs27,600	Rs276,000
2	AOTAI/CATKIN	10KW ON Grid Inverter with conversion efficiency upto 98.8%. MPPT efficiency upto 99.5%. <b>(On-line System Monitoring via Web/Mobile App)</b>	1	No.	Rs290,000	Rs290,000
3	Customised H-Beam Structure	Columns: I-beam, Cross section: 5" x 2.5", 2.5mm -Grouted with Rawal bolts and epoxy filling. -Beams: I-beam, Cross section: 5" x 2.5", 2.5mm. -Purlin: C-Channel, Cross section: 3" x 1.5", 1.4mm. -Brace: SHS, Cross section: 1.5" x 1.5", 1.4mm. -Base Plate: Cross section: 8" x 8", 6mm. -Top Plate: Cross section: 7" x 3", 4.7mm. -Protected with red oxide primer and high quality paint.	1	Job	Rs121,000	Rs121,000
4	Local Material	Details attached <b>(No. of Strings = 01)</b>	1	Job	Rs180,000	Rs180,000
Services						
1	Installation, Testing & Commissioning. Complete in all respect.		1	Job	Rs33,000	Rs33,000
2	Net Metering License & Bi-directional meter		1	Job	Rs80,000	Rs80,000
Total Amount						Rs.980,000.00

For  Engineering Sale & Services (Pvt) Ltd.

**Asif Tanveer**

## **TERMS AND CONDITIONS**

### **1. Payment Mode:**

- 80% advance with PO, 15% after installation & 5% after commissioning.
- Prices are valid for 15 days.
- Prices are for Ex-Stock Only.
- Equipment will be available in **1~2 weeks** after PO.
- UPS/Backup/EPS load's distribution/ wiring will be at client end.

### **2. Installation:**

- Prices for fixed frames may change according to the site's condition.
- Civil work and carriage charges are at client's end **(if any)**.

### **3. Licensing Process:**

- Expected time for Bi-directional Meter Installation and System Commissioning will be **30~40 days**.
- Demand Notice will be charged at actual.
- If the existing Electricity Meter is Single Phase, then following charges will be charged at actual i.e. ( Test Report, Departmental charges & company Service Fee).
- Company will not be responsible of "DISCO Bill" issues after commissioning of system.

### **4. Warranties:**

- Panel replacement warranty is 12 years, Performance warranty is 25 years.
- On Grid Inverter warranty is 05 years (Replacement),
- Hybrid Inverter warranty is 01 year (Replacement),
- Local Material warranty is 01 year.

### **5. After Sale:**

- System Services will be free for 1-Year, while, the Travelling charges will be charged.
- After 1-Year, services will be charged.

### **Note:**

- **Site Visit is a mandatory requirement to finalize the quotation.**