

## **PART – II**

**वित्तीय बोली**  
**FINANCIAL BID**

**Design , Supply, Installation, Testing, Commissioning & Comprehensive AMC ( 5 years ) of approx. . 30.00 K.Wp  
On – Grid Net Metering type Roof Top Solar Photo Voltaic Power Plant at roof top of Bank’s own Buildings**

- a. Bank of Baroda Building , Plot no 8 , KP Block , Maurya Enclave , New Delhi - 110034**
- b. Bank of Baroda Building , Plot No 1 ,DP Block , Vishakha Enclave , New Delhi – 110034**

**TERMS OF FINANCIAL BID**

- 1) Prices quoted must be firm for the period /extended period of contract. No escalation shall be admissible in respect of any item of the contract, except in case of statutory variation in items like excise duty, works contract tax (if applicable), which shall be reimbursed subject to submission of necessary documents.
- 2) No escalation due to IEEMA clause shall be admissible.
- 3) Price quoted must be inclusive of all items required for the entire job of design, manufacture, supply to site, erection, testing, commissioning, and handing over including ancillary items like scaffolding, civil works, all electrical items etc., and nothing extra shall be paid.
- 4) All materials shall be insured against theft, damage, etc, from the time they are transported from the factory up to the time of handing over to the Bank. No claim in respect of any damage/ loss shall be entertained.
- 5) Watch and ward responsibility at site shall be the responsibility of the firm.
- 6) RATES: rates to be quoted excluding GST as there is a separate row for quoting applicable GST amount followed by total of amount plus amount of applicable GST as mentioned in the Price Bid.
- 7) THE SUPPLIER HAS TO EXECUTE AGREEMENT WITH IN -7- DAYS FROM THE DATE OF ACCEPTANCE OF WORK ORDER (AS PER THE FORMAT APPROVED BY THE BANK), CONFIRMING THAT THE SOLAR SYSTEM WILL BE MAINTAINED AT THE TENDERED RATE FOR FIVE YEARS AFTER WARRANTY PERIOD.

**Signature and seal of the Tenderer:**

## FINANCIAL BID

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### Bill of Quantities

S.No.	Item	Unit	Qty	Rate per KWp	Amount
1	Part A: Supply of Materials:				
	Design, Manufacture, Supply of complete materials for generation of Solar photovoltaic (SPV) based Grid interactive Solar Power System of 30.0 ( Thirty) Kwp of operation including required quantities of SPV modules formed into arrays, their mounting arrangement, On-Grid power conditioning units, required DC & AC Distribution panels of solar power supply system with surge protection units, Powder coated Electrical Panel Box for housing Solar generation meter with CT’s, (If required), AC Distribution Box & Manual Disconnect switch on LT Side. as per Tata Power / BSES /Local Electrical Inspectorate requirement for interfacing EB supply and SPV power plant supply, AC DC cabling of required rating from SPV modules to AC /DC panels/Inverters of the solar power supply system, AC power cabling from solar inverter/ solar AC panel to Metering panel board of the building, required earthing, Lightning protection system as per Tender specifications, Communication Interface with data Logging along with PC/App based arrangement for system performance monitoring through licensed software, providing bi-directional main meter and solar meter in the metering panel board as per Tata Power / BSES requirement etc. as defined in the scope and in accordance with laid down functional requirement and specifications of the Tender to provide a composite operational system.	KWp	30.00		
		<b>Amount (Rs.)--1</b>			
		<b>Amount of applicable GST(Rs.)--2</b>			



2	Part B: Installation of the above Roof Top Solar PV Power Plant				
	Installation, testing and commissioning of the complete system of item no 1 including module mounting arrangement for SPV module/arrays, related civil works, all excavation and back filling of excavated land as required and as specified in the Tender schedule to provide a complete operational system including training to the Bank staff for operation of solar system, all liasoning works with Tata Power / BSES , local electrical inspectorate and other agencies required for installation and commissioning of solar system , testing of all unidirectional and bidirectional meters by Tata Power / BSES meter testing department. etc including testing fees	KWp	30.00		
	<b>Amount (Rs.)--1</b>				
	<b>Amount of applicable GST(Rs.)--2</b>				
	<b>Part B: Total Amount(Rs.) for Installation of the System(1+2)</b>				
3	Comprehensive Annual Maintenance Charges for 5 years after defect liability period of one year				
a	Rate for all inclusive Upkeep & routine Maintenance of complete system as provided under the CAMC contract for periodical cleaning of PV Modules, maintaining PCU/Solar Inverter and other systems of the solar system etc. to ensure the committed minimum power generation including all spares, consumables for trouble shooting, routine, preventive and breakdown maintenance etc. as required as per good engineering practice, recommendations of the respective equipment manufacturer and instructions of engineer in charge of the Bank for maintaining the system in acceptable functional and serviceable state and as per the scope of work laid down in the Tender schedule.				
a	1 <sup>st</sup> Year	KWp	30.0		
b	2 <sup>nd</sup> Year	KWp	30.0		
c	3 <sup>rd</sup> Year	KWp	30.0		
	4 <sup>th</sup> Year	KWp	30.0		
	5 <sup>th</sup> Year	KWp	30.0		
	<b>Total amount (Rs.)--1</b>				



	Amount of applicable GST(Rs.)--2		
	Part C:Grand Total Amount (Rs.)for CAMC For-5-Years after DLP (1+2)		



## SUMMARY OF THE 30.00KWp SOLAR SYSTEM WORKS

<b>BANK OF BARODA ZONAL OFFICE – New Delhi</b>		
<b>Sl No</b>	<b>Details</b>	<b>Amount</b>
1	PART A TOTAL AMOUNT(Rs.): Supply of Solar System Materials	
2	PART B TOTAL AMOUNT(Rs.): Installation of Solar System	
3	PART C TOTAL AMOUNT(Rs.): CAMC For 5 Years Defect Liability Period	
	<b>GRAND TOTAL AMOUNT OF (PART-A + PART-B+ PART-C)</b>	

**GRAND TOTAL AMOUNT OF TENDER BID IN WORDS:**

**SIGNATURE OF THE TENDERER**

**ADDRESS WITH COMPANY SEAL**

**PLACE:**

**DATE:**