

PART – II , PRICE BID

(To be submitted in sealed envelope marked "Envelope No. 2- Price Bid")

TERMS OF PRICE 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 minor civil works, all electrical items and periodic maintenance of solar panels etc., nothing extra shall be paid.
4. All materials shall be insured against theft, damage, etc., from the time they are transported from the factory upto the time of handing over to the bank. No claim in respect of any damage/ loss shall be entertained.
6. Watch and ward responsibility at site shall be the responsibility of the contractor.
7. PERIODIC MAINTENANCE SHOULD DO BY THE VENDOR AND NO EXTRA PAYMENT WILL BE PAID BY THE BANK.
8. The tender will be awarded based on lowest Vendor (L1).
9. THE CONTRACTOR HAS TO EXECUTE AGREEMENT WITH IN 14 DAYS FROM THE DATE OF ORDER(AS PER THE FORMAT GIVEN BY THE BANK),CONFIRMING THAT THE SOLAR POWER PLANT WILL BE MAINTAINED AT THE TENDERED RATE FOR FOUR YEARS AFTER WARRANTY PERIOD.

SIGNATURE OF THE TENDERER WITH SEAL



PRICE BID

S No	Description	Quantity	Rate per KWP in Rs	GST in Rs.	Total Amount Rs
1.	Supply of materials -	Applicable GST @ _____%			
	Design, Manufacture, Supply of complete materials for generation of Solar photovoltaic (SPV) based Grid interactive Solar Power System of 30 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 with surge protection units, copper cabling of required rating from terrace to main distribution board at Electrical Room at Ground Floor, require earthing, Communication Interface with data Logging along with PC based arrangement for system performance monitoring through licensed software, solar energy meter fixed at AC Db near Grid Inverter, safety arrangements etc. as defined in the scope and in accordance with laid down functional requirement and specifications to provide a composite operational system including liaisoning for all statutory approval etc. as details in the	30 KWP			



	<p>technical specification</p> <p>SPV module - (minimum 250 Wp Crystalline Silicon Terrestrial PV Modules)</p> <p><u>***Approved Solar Panel Make:-</u> Vikram/Waaree/RenewSys</p>				
2.A	Installation, Testing & Commissioning (ITC) - Applicable GST @ _____%				
	<p>Installation, testing and commissioning of the complete system including module mounting arrangement for SPV module/arrays, related civil works as required and as specified to provide a complete operational system including training etc.,</p>	30 KWp			
2.B	Supply & Installation of Net Metering: (The amount is exclusive of GST)				
	<p>Supply, installation of Net metering and HT cubical meter with Load Breaker Switch to meet the requirements.</p> <p>The Equipment shall meet all the requirements of latest MNRE/ BESCO guidelines.</p>				
	Total Amount = 1+2.A + 2.B				
	<p>The rate exclusive of GST in words</p> <p>_____</p> <p>-----</p> <p>-----only</p>				



3	Comprehensive Annual Maintenance Charges for 4 years after defect liability period of 1 year – The amount is exclusive of GST.			
	30 KWp		NA	
			NA	
			NA	
			NA	
			NA	
Total	Amount	in		words:
_____ Only				



Important Notes:

- a. The Present value of AMC charges for 4 years after 1 year defect liability period will be arrived at to decide the Lowest Contractor (L-1). The present value of the AMC component per year will be calculated as per the following formula:

$$\text{Present Value} = c / (1+r)^n$$

Where 'c' is the annual CAMC of each year

'r' is REPO LINKED Lending Rate which is at present ___%

'n' is number of years, ie., n is 1 for 1st year and 2 for 2nd year...

The above mentioned calculation is for Price comparison purpose only.

- b. Contractor has to note that the total capacity of the solar power plant should not be less than 30 KWp

SIGNATURE OF THE CONTRACTOR WITH SEAL

