

STATE BANK OF INDIA

PRICE BID

TENDER ID - PREM/21-22/10

Name of Work: TENDER FOR DESIGN, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF GRID CONNECTED ROOFTOP SOLAR POWER SYSTEM UNDER NET METERING POLICY INCLUDING 5 YEARS COMPREHENSIVE MAINTENANCE(FROM 2ND YEAR) AT 6 NOS OF RESIDENTIAL BUILDINGS COMES UNDER CORPORATE CENTRE, MUMBAI TOTALING TO 150KWp.

NOTE:

- 1. The rates shall include supply and installation of all the required material including required quantities of SPV modules formed into arrays, their mounting arrangement with 30% Elevated structure where the site doesn't permit to achieve targeted solar power, power conditioning units, required DC & AC distribution panels with surge protection units, copper plate earthing stations with copper strip / cabling & wiring, data loggers for system performance monitoring through licensed software, metering & metering safety arrangements, civil works complete, training etc. as defined in Part I of the tender to provide a composite operational system. The rate shall also include 5 (five) years Warranty/Guarantee and Operation& Maintenance Including standard set of tools and spares (to be supplied free of cost).
- 2. Total project works should be strictly carried out complete as described in detailed technical specification. Prices quoted must be for Turnkey project and should be firm for the period of contract. No escalation shall be admissible in respect of any item of the contract.
- 3. The cumulative system of all the 6 buildings (150KWp) shall have guaranteed annualized ac energy output of 2,19,000 kilo watt hour (kwh) per year during the first five years of operation by considering 4 units per day per KWp.
- 4. Prices Quoted should be Inclusive all Taxes, Transportation, Insurance, Loading & unloading, Installation & commissioning, CMC for 5 Years (from 2nd year), Net Metering PPA and Grid synchronization related approvals and Bi-directional meters and CT's to be provided as per MSEDCL/BEST/ADANI norms & modifications in existing LT Panels (clubbing of meters and enhancement of load) including supply of LT modules. Also all the Liaisoning and coordination required with ADANI/BEST/MSEDCL will be in the scope of bidder only.

5. Only GST charges will be paid extra as applicable.

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Sr. No	Name of Site	Capacity(KWp)	Qty	Unit	Price	Amount
PART A	DESIGN & SITC OF GRID CONNECTED SOLAR PV POWER PLANT AT 6 NOS OF RESIDENTIAL BUILDINGS					
1	Kinellan & Udyan Residential Building	10	2	Job		
2	Madhuban Building Residential Building	15	1	Job		
3	Harbour Height-C Wing Residential Building	15	1	Job		
4	Kalpataru Residential Building	15	2	Job		
5	Samriddhi Residential Building	20	2	Job		
6	Mala Tower Residential Building	15	2	Job		
	TOTAL COST OF (PART A)					
PART B	CAMC CHARGES AFTER COMPLETION OF WARRANTY PERIOD OF ONE YEAR					
1	CAMC Charges for the complete solar plant project of all residential buildingsf for lst Year	150KWp	1	Job		
2	CAMC Charges for the complete solar plant project of all residential buildingsf for IInd Year	150KWp	1	Job		
3	CAMC Charges for the complete solar plant project of all residential buildingsf for Illrd Year	150KWp	1	Job		
4	CAMC Charges for the complete solar plant project of all residential buildingsf for IVth Year	150KWp	1	Job		
5	CAMC Charges for the complete solar plant project of all residential buildingsf for Vth Year	150KWp	1	Job		
	TOTAL COST OF PART B					
	GRAND TOTAL - PART (A) + PART(B)					