



STATE BANK OF INDIA

THIRUVANANTHAPURAM CIRCLE

TENDER NOTICE

NIT No.		THI/AOKTM/RBO4/2024/SOL/102
TYPE OF TENDER		ITEM RATE CONTRACT
BIDDING SYSTEM		TWO BID SYSTEM
WEBSITE FOR DOWNLOADING TENDER DOCUMENTS		https://sbi.co.in under the link "SBI in the News" → "Procurement News"
WEBSITE FOR ONLINE SUBMISSION OF PRICE BID		https://etender.sbi
METHOD OF SUBMISSION	TECHNICAL BID	OFFLINE/ PHYSICAL FORM
	EMD (DD)	
	PRICE BID	ONLINE

NAME OF WORK:	DESIGN ,SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF ON-GRID (GRID INTERACTIVE) 35 kWp ROOF TOP SOLAR PV POWER PLANT UNDER NET METERING POLICY INCLUDING 5 YEARS COMPREHENSIVE WARRANTY AT STATE BANK OF INDIA, CHERTHALA BRANCH IN CAPEX MODEL
LOCATION:	CHERTHALA, ALAPPUZHA DIST, KERALA
ESTIMATED VALUE OF WORK	Rs.20.30 Lac Only (exclusive of GST)
AVAILABILITY IN WEBSITE	From 06.01.2024 to 25.01.2024
PRE-BID MEETING	16.01.2024 at 02.30 PM at SBI Main Branch Chethala Near court Junction Cherthala Ph.9447556127 (Manager (EE), SBI AO KOTTAYAM)
LAST DATE & TIME FOR SUBMISSION OF TECHNICAL BID AND EMD	UPTO 03.00 PM (IST) ON 25.01.2024
ADDRESS FOR SUBMISSION OF TENDERS & VENUE FOR OPENING OF TECHNICAL BID	THE REGIONAL MANAGER STATE BANK OF INDIA REGIONAL BUSINEES OFFICE (RBO)-4 BEACH ROAD,, ALAPPUZHA-688012 Ph.0477 2253371 Chief Manager (Compliance) :9447708833
OPENING OF TECHNICAL BIDS	03:30 PM (IST) ON 25.01.2024 The said date is declared as holiday in future or The officials of the tender opening committee is not available or any holiday declared on the tender opening date, tenders will be opened on next convenient working day.
ONLINE SUBMISSION OF PRICE BIDS	WILL BE INFORMED LATER TO ALL THE TECHNICALLY QUALIFIED BIDDERS
ONLINE OPENING OF PRICE BIDS	WILL BE INFORMED LATER TO ALL THE TECHNICALLY QUALIFIED BIDDERS THROUGH BANKS APPROVED E-TENDERING AGENCY
COMMENCEMENT OF WORK	WITHIN 7 DAYS FROM THE DATE OF ALLOTMENT OR AS SPECIFIED IN TENDER DOCUMENT
COMPLETION OF WORK	60 DAYS FROM THE DATE OF COMMENCEMENT
PERFORMANCE GUARANTEE	As per Clause No.32.7

ERNEST MONEY DEPOSIT	Rs.20,300.00 (Rupees Twenty Thousand Three Hundred only) in the form of DD in favour of 'STATE BANK OF INDIA' payable at Alappuzha
LOCATION OF RBO	ALAPPUZHA
PAYMENT TERMS & CONDITIONS	<p>i) 50% of total project cost against all materials delivery at site and production of test certificates and with necessary documents showing requisite quality as mentioned in tender document.</p> <p>ii) 45% after successful installation, Testing and commissioning, including grid synchronization along with supply and testing, successful trail installation of net metering, generation meter and approvals From Kerala State Electrical Inspectorate (KEI) & Kerala State Electricity Board (KSEB)</p> <p>iii) 5% will be held with SBI as Security Deposit for one yrs and will be released against submission of Performance Bank Guarantee from any scheduled/ commercial Bank, other than SBI</p> <p>iv) Payment shall be made State bank of India by way of Electronic Fund Transfer (NEFT/RTGS). The beneficiary shall furnish details such Bank, A/c no, IFSC code etc. required for such payment.</p> <p>v) Payments towards the above work shall be made by State Bank of India.</p>
DEFECT LIABILITY PERIOD	60 months from the date of virtual completion of work
WARRANTY / GUARANTEE	<p>1)Product warranty:</p> <p>A) The SPV panel shall carry a warranty of minimum 25 years from the date of Final Acceptance. This warranty shall be backed up in the form of manufacturer's warranty, 12 months from the date of virtual completion.</p> <p>B) The PCU/Solar Grid tie Inverter/MPPT shall carry a warranty of minimum 5 years.</p> <p>C) The complete SPV rooftop systems installed and commissioned shall be under a warranty against any manufacturing or usage defect for a minimum period of 5 years from the date of Commissioning. The mechanical structures electrical works including power conditioners / inverters / maximum power point tracker power units / distribution boards/digital meters/ switchgear etc. and overall workmanship of the SPV rooftop systems must be warranted against any manufacturing/ design/ installation defects for a minimum period of 5 years from the date of Final Acceptance.</p>

<p><u>PERFORMANCE WARRANTY:</u></p>	<p>The SPV panel must have linear performance warranty for their output peak watt capacity, which should not be less than 90% at the end of 10 years and 80% at the end of 25 years.</p> <p>A linear performance warranty for a period of 5 years should be given for Inverter/PCU/MPPT and other components. The warranty will be against breakages, malfunctions, non-fulfillment of guaranteed performance and breakdowns due to manufacturing defects or defects that may arise due to improper operation of electrical /electronic components of the system but do not include physical damages by the end users.</p> <p>The above warranty shall take effect from the date on which the system is taken over by the Bank after commissioning.</p> <p>The successful bidder shall be liable to make good the loss by replacing the defective product during the warranty period for the entire system free of cost.</p> <p>The warranty will cover all the materials and goods involved in the installation and commissioning of SPV roof top systems by the successful Bidder.</p> <p>The data sheets showing all parameters for each components should provide (i.e. Solar PV Module, Inverter, MPPT, Cables, etc.).</p>
<p>For any clarification and drawings please contact</p>	<p>MANAGER (ELECTRICAL ENGG.) – 9447556127</p>

Revised tender submission and Pre-Bid meeting dates are detailed above all other tender conditions remains the same.

**The Regional Manager,
SBI, Regional Business Office, Beach Road Alappuzha-688012
e-mail: rm4alp.aoktm@sbi.co.in, Ph: 0477 2253371**

