



STATE BANK OF INDIA

MAHARASHTRA CIRCLE

TENDER NOTICE

NIT No.	MAH/2022/04/002	
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

<p>NAME OF WORK:</p>	<p>SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF ON-GRID (GRID INTERACTIVE) ROOF TOP SOLAR PV POWER PLANTS OF VARIOUS CAPACITIES AND HAVING A TOTAL CAPACITY OF 50 KWp UNDER NET METERING POLICY INCLUDING 5 YEARS COMPREHENSIVE MAINTENANCE AFTER WARRANTY PERIOD OF ONE YEAR AT VARIOUS BRANCHES UNDER ADMINISTRATIVE OFFICE, PUNE of STATE BANK OF INDIA, IN THE STATE OF MAHARASHTRA IN CAPEX MODEL.</p> <p>PLEASE REFER ANNEXURE-A FOR ADDRESS OF BRANCHES, PROPOSED PLANT CAPACITY & CONTACT DETAILS.</p>
<p>LOCATION:</p>	<p>IN THE STATE OF MAHARASHTRA. PLEASE REFER ANNEXURE-A FOR DETAILS</p>
<p>PROBABLE AMOUNT OF CONTRACT (Including GST)</p>	<p>RACPC-I (e-Exim Bank Premises), Pune – Rs.17,24,200.00</p> <p>KHADKI BRANCH, PUNE- Rs.10,07,800.00</p>
<p>AVAILABILITY IN WEBSITE</p>	<p>From 01.04.2022 to 21.04.2022</p>
<p>PRE-BID MEETING</p>	<p>07.04.2022 at 03.00 pm at State Bank of India Premises & Estate Department, Local Head Office-Maharashtra, 3rd Floor, 'Synergy' BKC, Mumbai-400051</p> <p>Ph.8433743831 (Manager (EE), SBI LHO Maharashtra 9900072334 (Chief Manager (EE), SBI LHO Maharashtra)</p>
<p>LAST DATE & TIME FOR SUBMISSION OF TECHNICAL BID AND EMD</p>	<p>UPTO 03.00 PM (IST) ON 21.04.2022</p>
<p>ADDRESS FOR SUBMISSION OF TENDERS & VENUE FOR OPENING OF TECHNICAL BID</p>	<p>ASSISTANT GENERAL MANAGER (P&E) STATE BANK OF INDIA PREMISES & ESTATE DEPARTMENT LOCAL HEAD OFFICE : MAHARASHTRA 3RD FLOOR, "SYNERGY" BKC, MUMBAI-400051</p> <p>Ph.022 2644 5639/5637</p> <p>Chief Manager (EE) : 9900072334 Manager (EE): 8433743831</p>

OPENING OF TECHNICAL BIDS	03:30 PM (IST) ON 21.04.2022
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
COMMENCEMENT OF WORK	WITHIN 7 DAYS FROM THE DATE OF WORK OEDROR AS SPECIFIED IN TENDER DOCUMENT
COMPLETION OF WORK	60 DAYS FROM THE DATE OF COMMENCEMENT
EARNEST MONEY DEPOSIT	Rs.17,300/- (Rupees Seventeen thousand three hundred only) by way of Demand Draft favouring "Assistant General Manager (P &E), SBI, LHO Maharashtra" payable at Mumbai.
CONCERNED OFFICE	PREMISES & ESTATE DEPARTMENT, LHO MAHARASHTRA
LOCATION OF LHO	BANDRA KURLA COMPLEX, BANDRA (EAST), MUMBAI
PAYMENT TERMS & CONDITIONS	<p>i) 60% of total project cost against Supply and installation of all materials at site and production of test certificates and with necessary documents showing requisite quality as mentioned in tender document against valid GST BILL by the Vendor/Contractor.</p> <p>ii) 35% after successful Testing and commissioning, including grid synchronization along with supply and testing, successful trial installation of net metering, generation meter and approvals From PWD / Electrical Inspectorate (EI) & Maharashtra State Electricity Distribution Co. Ltd. (MSEDCL) Ltd. as required.</p> <p>iii) 5% will be held with SBI as Security Deposit for 5 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) Charges for Comprehensive Maintenance for 5 year after warranty period will be paid quarterly against satisfactory service report and trouble free functioning of the Solar Power Plant.</p> <p>vi) Payments towards the above work shall be made by State Bank of India.</p>
DEFECT LIABILITY PERIOD	72 months from the date of virtual completion of work

<p>WARRANTY / GUARANTEE</p>	<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 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 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>SRI. HAREESH M.K., MANAGER (EE) – 8433743831 SRI.T.N.KULKARNI, CHIEF MANAGER (EE)-9900072334</p>

Assistant General Manager (P &E),
SBI, LHO Maharashtra, Premises & Estate Department, 3rd Floor, “Synergy”, BKC Mumbai-400051
e-mail: agmpe.lhomah@sbi.co.in, Ph: 022 26445639/5637/5630/5643

ANNEXURE-A

DETAILS OF PLANT CAPACITY, SITE LOCATION, ADDRESS & CONTACT DETAILS

Sl.No.	Site Location & Address	Proposed Plant Capacity in kWp	Contact person	Contact No.
1	SBI RACPC-I (e-Exim Bank Building) Shankar Seth Road Seven Loves Chowk Pune-411037	30 kWp	Shri.Anil Samdurkar Assistant General Manager	9623115555 020 26308140
2	SBI Khadki Branch 3, Arjun Marg, Khadki, Pune-411003	20 kWp	Shri.Niraj Kumar Gupta Chief Manager	9890493753 020 25813381

Note : Intended Bidders / Tenderers are requested to visit the proposed site locations as given above to ascertain the site conditions and requirements, before quoting. The quoted price shall be inclusive of cost of Supply, loading, transportation, unloading, leading to the terrace (roof) of the building and successful Installation, Testing and Commissioning of the Solar Power Plant as per Bank's Specifications, terms and conditions.

A.NOTICE INVITING TENDER

Tenders are invited as stated in the Tender Notice from eligible Vendors / Contractors fulfilling the eligibility criteria for execution of work - "Name and Location" as stated in the Tender notice.

1	Estimated cost of Work	As stated in Tender Notice
2	Completion Time	As stated in Tender Notice
3	Commencement of work	As stated in Tender Notice
4	Eligibility of the Bidder	<ol style="list-style-type: none">1. MNRE/SECI/MEDA registered vendors having valid registration and office in the State of Maharashtra (MNRE registration prior to discontinuation of MNRE empanelment will be considered)2. Other Eligibility Criteria as per Technical Bid.3. Submission of Bid EMD Declaration.
5	Earnest Money Deposit (EMD) (to be submitted physically along with the technical bid, before due date)	Rs.17,300/- (Rupees Seventeen thousand three hundred only) by way of Demand Draft favouring "Assistant General Manager (P &E), SBI, LHO Maharashtra" payable at Mumbai.
7	Address for submission of Technical Bid, EMD and other documents	As stated in Tender Notice Bids of those firms/contractors who do not submit EMD shall be rejected.
8	Tender documents available for download from the websites	As stated in Tender Notice
9	Last date and time for submission of Technical Bid & EMD in physical form.	As stated in Tender Notice
10	Date and Time of e-Tenders (price bid)	As stated in Tender Notice.
11	The tender will be summarily rejected if the Bidder	<ol style="list-style-type: none">1. Failed to submit Technical Bid & Bid Security Declaration at the mentioned address on or before due date & Time.2. Failed to submit the duly signed and stamped Form of Undertaking & Process Compliance Statement (Annexure – D & E) on the letter head of tenderer, as a proof of accepting the terms and conditions.3. Partly or fully Modifies, alters or corrects the tender document uploaded by SBI.
12	Validity of tender for acceptance	6 Months from the last date for submission of PRICE BID.

13	Rates quoted by bidder	<p>1. The quoted rate should be inclusive of cost of materials, transportation, loading, unloading, leading to the terrace / roof of the building, cost of installation, wastage, machinery, temporary works such as scaffolding, cleaning, overheads, contractor's profit, statutory expenses, incidental charges, all related expenses required for the proper completion of the work and all taxes as applicable excluding GST.</p> <p>2. Additional claims other than the quoted amount will not be entertained.</p> <p>3. The rates quoted shall be firm from the date of opening till the completion of the project despite any variation in rates of materials, labour, taxes etc.</p>
14	Additional information for bidding	<p>1. The make of materials should be chosen strictly from the preferred makes as given in the tender.</p> <p>2. Any clarifications sought after opening of the tenders will not be entertained at any cost. Firm should visit the website regularly till last date for submission of tender regarding changes/ corrigendum, if any.</p> <p>3. SBI reserves the right to cancel or postpone the tenders at any stage without assigning any reason.</p> <p>4. Claims for revision of the quoted price by any bidder after submission of tender will not be entertained.</p>
15	Initial Security Deposit (ISD)	2% of the Contract value including EMD (if any) to be submitted by the successful bidder after allotment of work as stated in the Tender Document.
17	Payment terms & conditions	<p>i) No advance payment.</p> <p>ii) 60% of total project cost against supply and installation of all materials at site and production of test certificates and with necessary documents showing requisite quality as mentioned in tender document.</p> <p>iii) 35% after successful Testing and commissioning, including grid synchronization along with supply and testing, successful trial installation of net metering, generation meter and approvals from PWD / Electrical Inspectorate /Authority if any required & Maharashtra State Electricity Distribution Co. Ltd. (MSEDCL) as required.</p>

		iv) 5% will be held with SBI as SD for 5 yrs and will be released against submission of Performance Bank Guarantee from any scheduled/ commercial Bank, other than SBI
		v) Charges for Comprehensive Maintenance for 5 year after warranty period will be paid quarterly against satisfactory service report and trouble free functioning of the Solar Power Plant.
		vi) 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.
18	Statutory Fee / Payments made on behalf of SBI	Will be reimbursed on production of required documentary evidence (payment receipts in the name of SBI and paid on behalf of SBI)
19	Value of work to be taken for issue of interim certificate for payment, if any	As per payment terms & conditions
20	Tax Deduction	Income Tax (TDS), GST-TDS, any other statutory deductions etc as applicable at applicable rates
21	Initial Security Deposit (ISD)	2% of the contract value including EMD. ISD will be retained till the completion of the work and released as stated in this tender document.
22	Retention Money	Retention Money @ 10% (including ISD) of the Gross Value of each bill shall be deducted till it is equal to 5% of contract value.
23	Liquidated Damages for delay in work	Time is the essence of the Contract. If the work is delayed beyond the scheduled completion date, then Liquidated Damages @ 0.50% of the total contract value per week (or part thereof) of delay will be deducted from the Contractor's final bill subject to maximum of 5% of the contract amount.
24	Defects Liability Period	As stated in Tender Notice.
25	For any queries or support in connection with the online tendering process, please contact our E-procurement solutions agency	M/s. e-Procurement technologies Limited, B704, Wall Street 2, Ahmedabad, Gujarat - 380006. Primary Contact: Sri. Udit Kumar Yadav, Account Manager - BFSI Ph: +91 79 9033 4985, +91 79 6813 6815, Mail: udit@auctiontiger.net , Web: www.auctiontiger.net
26	For any clarification please contact	The Engineer in charge
SBI reserves the right to accept or reject any or all bids without assigning any reason whatsoever, even after opening of the bids.		

S/d

Assistant General Manager (P & E)
SBI LHO Maharashtra

ANNEXURE-A (ELIGIBILITY CRITERIA)

1. Bidder should be MNRE / SECI / MEDA registered vendors having valid registration and office in the state of Maharashtra having minimum three years experience in SITC of grid connected (net metering) rooftop solar panels or other type of solar power projects in Government / Semi Government / PSUs / office buildings/commercial premises/industrial houses, as on 28.02.2022. MNRE registration prior to discontinuation of empanelment of Solar vendors by MNRE will be considered.
2. Minimum average yearly turnover of ₹ 5.17 Lac during last 3 financial years Supported by audited financial (P & L) statements and provisional statements for the current year.
3. Solvency Certificate in the name of tenderer for a minimum of ₹ 5.17 Lac issued by a Public Sector or Scheduled Bank on or after 01.04.2021.
4. During the last 7 years (as on 28.02.2022), having successfully executed similar works individually costing as under:
 - (i) SITC of Three Solar Projects of any type and Work Order/Completed value not less than ₹ 6.90 Lac each.
OR
 - (ii) SITC of Two Solar Projects of any type and Work Order/Completed value not less than ₹ 8.62 Lac each.
OR
 - (iii) SITC of One Solar Project of any type and Work Order/Completed value not less than ₹ 13.79 Lac each.
5. O&M Certificate for at least one year for any type of solar project from any central / state Govt. / Public sector undertaking / Public Limited Company / Private Limited Company.
6. Should have service setup at any town/city in the state of Maharashtra for rendering after sales service of the plant.
7. Tenderers should submit the following documents in respect of their eligibility
 - (i). Copy of the letter issued by MNRE / SECI / MEDA regarding registration with them to confirm about the category of their registration.
 - (ii).Copies of detailed work order indicating scope and value of works for the qualifying works.
 - (iii).Completion Certificate for the qualifying works.
 - (iv) Certificate issued by Chartered Accountant indicating turnover from similar works for the last three years along with audited financial statement for the same period.

SAMPLE BUSINESS RULE DOCUMENT**E-TENDERING INSTRUCTIONS TO BIDDERS****General**

State Bank of India hereby publish the TENDER on sbi portal and price bid submission will be conducted through e -tendering Portal (Website) [https:// etender.sbi](https://etender.sbi) in Electronic mode hereinafter referred as “e Tendering” and TENDER will be hereunder called as “e -Tender”. The tender published online in sbi website consisting of standard tender conditions, specifications, schedule of quantities, drawings (if any) for above referred work. Please note that tender can be downloaded from above portal www.sbi.co.in (website) and technical bid should be mandatorily submitted at the office of the undersigned. The technically qualified vendors will have to submit the price bid Online on e -tendering Portal (Website) [https:// etender.sbi](https://etender.sbi).

Instructions

1. **Broad outline of activities from Bidders prospective:**
2. Register on the e-Procurement portal [https:// etender.sbi](https://etender.sbi)
3. Create Users and assign roles on the above portal
4. View the event id and price bid format as per the notification email from E-procurement Technologies.
5. Bid-Submission on the above portal

For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the above portal.

3. Digital Certificates

For integrity of data and authenticity/ non -repudiation of electronic records, and to be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC). also referred to as Digital Signature Certificate (DSC), of Class II or above, issued by a Certifying Authority (CA) licensed by Controller of Certifying authorities (CCA) [refer <http://www.cca.gov.in>].

3. Registration

To use the Electronic Tender portal [https:// etender.sbi](https://etender.sbi), vendors need to register on the portal. Registration of each organization is to be done by one of its senior persons vis - a- vis Authorised Signatory who will be the main person coordinating for the e -tendering activities. In the above portal terminology, this person will be referred to as the Super User (SU) of that organization. For further details, please visit the website/portal, and follow further instructions as given on the site.