| NIT NO | HYD/2022-23/008 | | |
|--------|-----------------|--|--|
| DATE | 16.04.2022 | | |



STATE BANK OF INDIA PREMISES & ESTATE DEPARTMENT INVITES

TENDER

FROM

EMPANELLED AGENCIES OF SBI HYDERABAD CIRCLE UNDER SOLAR POWER PLANT CATEGORY

FOR

DESIGN, MANUFACTURE, SUPPLY, ERECTION, TESTING AND COMMISSIONING INCLUDING WARRANTY, OPERATION & MAINTENANCE OF GRID CONNECTED ROOF-TOP SOLAR PHOTOVOLTAIC WITH NET METERING ARRANGEMENT FOR 10 BRANCHES UNDER HYDERABAD CIRCLE

THROUGH E-TENDERING PROCESS

Assistant General Manager(P&E), Premises & Estate Department, 3rd Floor, LHO, State Bank of India, Bank's street, Koti, Hyderabad-500001 Phone No:040-2346636 Email: agmcivil.lhohyd@sbi.co.in

NOTICE OF INVITING TENDER.

| 1. | Name of the Work | DESIGN, MANUFACTURE, SUPPLY, ERECTION, TESTING | | |
|----------|--|--|--|--|
| 1. | | AND COMMISSIONING INCLUDING WARRANTY, | | |
| | | OPERATION & MAINTENANCE OF GRID CONNECTED | | |
| | | ROOF-TOP SOLAR PHOTOVOLTAIC WITH NET METERING | | |
| | | FOR 10 BRANCHES UNDER LHO HYDERABAD CIRCLE | | |
| <u> </u> | Entimated as at of work nor Kwr | | | |
| 2. 3. | Estimated cost of work per Kwp | ₹ 60,000.00 per Kwp+ GST+CAMC | | |
| | Time for Completion of work | 90 DAYS from the date of PO or handover of the site whichever is earlier. | | |
| 4. | Eligibility of the contractor | Empanelled Agencies Of SBI Hyderabad Circle Under Solar Power Plant Category. | | |
| 5. | Earnest Money Deposit (EMD) | Exempted | | |
| 6. | Address for submission of EMD/ valid MSME/ NSIC certificates for claiming exemption(as applicable) and opening of tenders : | Office of AGM(Civil), Premises & Estate Department, SBI LHO Campus, Bank street, Koti, Hyderabad-500001 | | |
| 7. | Tender documents available for download from the websites: | 1)https://www.sbi.co.in under"SBI in the News" link "procurement news" / <u>https://bank.sbi/web/sbi-in-the-news/procurement-news</u> 2) https://etender.sbi | | |
| 8. | Availability for download from the above web site | From 19.04.2022 to 04.05.2022 | | |
| 9. | Last date and time for submission of online bids in e-tender portal | 04.05.2022 by 3.00 P.M. | | |
| 10. | Date and Time of opening of e- Tenders: | 04.05.2022 at 3.10 P.M. | | |
| 11. | Date & Time of reverse auction | Will be communicated to technically qualified bidders through registered mail ids. | | |
| 12. | Payment terms | i) No advance payment. ii) 70% will be released after successful Supply, Installation, Testing & Commissioning of plant and commencement of generation, except installation of Net Metering. The Net Meter should be installed after obtaining necessary statutory approvals. | | |
| | | iii) 25% will be released after net meter installation and ensuring to meet the average power generation of the plant which must be minimum guarantee of <u>4 KWH per</u> <u>day per KW</u> in a month (the generation should meet in any month within one year from the date of completion) and completion of project in all respects. | | |
| | | iv) 5% will be released after completion of 5 years warranty period, which can be released against submission of valid PBG with a validity of 5 years from the date of installation of Bi-Directional meter. | | |
| | | v) CAMC will commence after successful completion of 5 years warranty period. The quarterly CAMC charges shall be paid after successful completion of the services of the respective quarter. | | |

| 13. | Distribution of works | | | | 1 | | | |
|-----|---|---------------------------|---|--|--------------------------------|---|----------|----------------------------------|
| | | | SI No | Condition | Distribution among the bidders | | | |
| | SI No | Location | 1 | If L2,L3,L4 bidders are agree to match L- 1 Price | L1 | L2 | L3 | L4 |
| | 1 | Adilabad Main Branch | | | 3 | 2 | 2 | 2 |
| | 2 | RBO siddipet building | 2 | If any one of the bidder among L2,L3,L4 does not agree to match L-1 | L1 | Bidders(L2/L3/L4) who accepts to match L1 price | | |
| | 3 | Nalgonda RP Road | | | | | | |
| | 4 | Karimnagar | | | 4 | 3 | 3 | |
| | 5 | Vikarabad Branch | 3 | Price If any two bidders | L1 | Bidders | s(L2/L3/ | L4) who |
| | 6 | Kothagudem | | among L2,L3,L4 does | | accepts to match L1 | | |
| | 7 | Wanaparthy | | not agree to match L- 1 Price | 6 | price 6 4 | | |
| | 8 | Anand Nagar | 4 | If none of the | | L1 | | |
| | 9 | Huzurnagar | | bidders among L2,L3,L4 matches L-1 | 10 | | | |
| | 10 | Medchal IE | | Price | | | | |
| | | | However, after allotment of the work, if any vene to execute the works within the times as stipu the tender, SBI has reserve the right to cance orders partially/fully and allot to other vendors. The allocation of the locations shall be under di | | | | | ipulated in ancel those s. |
| 14. | Initial | Security Deposit (ISD) | of Bank. 2% of the Contract value | | | | | |
| 15. | Total | Security Deposit | 5 % of contract value which will be retained till the completio of the defects liability period(5 Years) | | | | | completion |
| 16. | | ts Liability Period | 5 year | s w from the date of in | stallatior | n of Bi-Di | | |
| 17. | Liquid work | ated Damages for delay in | If the work is delayed beyond the scheduled completion date, then 0.50% of the total value of the contract per week (or part thereof) of delay will be deducted from the final bill value subject to max 5% of the value of work including installation of Bi- Directional Meter. | | | | | |
| 18. | Validit | ty of tender | 90 days. | | | | | |
| 19. | Tax D | eduction | As per applicable rates | | | | | |
| 20. | Rates | quoted by bidder | The quoted rate should be inclusive of Cost of materials, transport, loading , unloading charges, cost of installation, all taxes(excluding GST), wastages, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses required for the completion of the work. Additional claims other than the quoted amount will not be | | | | | |
| | 2. Additional blains other than the quoted amount will not be | | | | | | | |

| | | entertained. | | | | |
|--|--|---|-----------------------------------|----------------------------|---------|--|
| | | 3. The quoted rates shall be firm throughout the completion of the project | | | | |
| 21. | Check list of documents to be uploaded | As per tender Conditions | | | | |
| 22. | Any additional information | The make of materials should be chosen strictly from the preferred makes as given in the tender. Firm should visit the website till last date of submission for changes/ corrigendum, if any Any clarifications sought after opening of the tenders will not be entertained at any cost. The Bank reserves the right to cancel or postpone the tenders at any stage without assigning any reason. Claims for revision of the Quoted price by any bidder after the tender will not be entertained. | | | | |
| 23. | For any queries or support in | | | | | |
| | connection with the online | Dinesh Bagresha | Dinesh.bagresha@eptl.in | 95108 12960 | | |
| | tendering process, please contact | Devendra R | Devendra.r@eptl.in | 95108 12971 | | |
| 1 | our E-procurement solutions | Nandan Valera Fahad Khan | Nandan.v@eptl.in Fahad@eptl.in | 90810 00427 | | |
| | agency | Nikhil Khalas | Nikhil@ept.in | 99044 06300 93745 19729 | | |
| | | | <u>Internet optim</u> | 3371313723 | | |
| 24. | The tender will be summarily | 1. Failed to uplo | bad the Scan copy of re | quired docum | ents as | |
| | rejected if the Bidder | mentioned in the | e documents to be upload | ded. | | |
| | , | | ly Modifies, alters or | | tender | |
| | | document uploaded by Bank | | | | |
| In c | In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the n | | | | | |
| | working day at the same time. | | | | | |
| SBI reserves the right to accept or reject any or all bids without assigning any reasons thereof, eve after opening of the bids. | | | | | | |

INSTRUCTIONS TO THE TENDERER

1.0 NAME OFWORK

Online Tenders are invited by Premises & Estate Department for the DESIGN, MANUFACTURE, SUPPLY, ERECTION, TESTING AND COMMISSIONING INCLUDING WAR-RANTY OF GRID CONNECTED ROOF-TOP SOLAR PHOTOVOLTAIC WITH NET METERING ARRANGEMENT AT VAIOUS LOCATIONS IN HYDERABAD CIRCLE.

1.1 Site and its Location

The proposed work is to be carried out at:

| | TABLE-A | | |
|----------|-----------------------|-------------|--------------------|
| SI No | Location/ Branch | Branch Code | Capacity in KWp |
| 1 | Adilabad Main Branch | 20122 | 68 |
| 2 | RBO siddipet building | | 59 |
| 3 | Nalgonda RP Road | 20175 | 56 |
| 4 | Karimnagar | 20134 | 42 |
| 5 | Vikarabad Branch | 20094 | 41 |
| 6 | Kothagudem | | 28 |
| 7 | Wanaparthy | 20187 | 25 |
| 8 | Anand Nagar | | 18 |
| 9 | Huzurnagar | 20180 | 16 |
| 10 | Medchal IE | 20524 | 11 |

2.0 TENDERDOCUMENTS

2.1 The work has to be carried out strictly according to the conditions stipulated in tender consisting the following documents and the most workman like manner,

- Instructions to tenderer General Conditions of Contract Special Conditions of Contract Additional Conditions for Solar PV Installation Technical Specifications Drawings (if incorporated) Priced Bid
- **2.2** The above documents shall be taken as complementary and mutually explanatory of one another but in case of ambiguities or discrepancies, shall take precedence in the order given below:

Price Bid, Technical Specifications, Additional Conditions for Solar PV Installation ,Special Conditions of Contract, General Conditions of Contract Instructions to Tenderer

2.3 Complete set of tender documents including relative drawings can be obtained / downloaded from the (i).https://etender.sbi/

(ii). SBI Procurement news

on any Day during the period mentioned in the NIT.

2.4 The tender documents are not transferable.

3.0 SITE VISIT

3.1 The tenderer must obtain himself on his own responsibility and his own expenses all information and data which may be required for the purpose of filling this tender document and enter into a contract for the satisfactory performance of the work. The Tenderer is requested satisfy himself regarding the availability of water, power, transport and communication facilities, the character quality and quantity of the materials, labour, the law and order situation, climatic conditions local authorities requirement, traffic regulations etc.;The tenderer will be fully responsible for considering the financial effect of any or all the factors while submitting his tender.

3.2 The tenderer should visit the site to ascertain the working conditions and local authority regulations / Restrictions if any and other information required for the proper execution of the work.

4.0 CLARIFICATIONS AND PRE-BID MEETING

The SB will not enter into any correspondence with the Bidders, except to furnish clarifica- tion son RFP Documents ,if necessary. The Bidders may seek clarifications or suggest amendments to RFP in writing, through a letter or by e-mail to reach SBI at the address, date and time mentioned in Bid information sheet.

The Bidder(s) or their authorized representative(s) is/are invited to attend pre-bid meeting(s),which will take place on date(s) as specified in Bid information sheet, or any such other date as notified by SBI

Thepurposeofthepre-bidmeetingwillbetoclarifyanyissuesregardingtheRFP including in particular, issues raised in writing and submitted by the Bidders. SBI is not under any obligation to entertain/ respond to suggestions made or to incorporate modifications sought for.

5.0 BIDDER FOR PARTICIPATION:

Submit bids under CAPEX Model for the Location(s) mentioned in above in Clause 1.1. The scheme targets installation of grid-connected roof top solar PV projects on the roofs of Branches/ ATMs. The generated solar power may be utilized for captive application and the surplus power will be fed to the grid. The scheme aims to reduce the fossil fuel-based electricity load on main grid and make building self-sustainable from the point of electricity, to the extent possible.

The Bidder is advised to read carefully all instructions and conditions appearing in this document and understand them fully. All information and documents required as per the bid document must be furnished. Failure to provide the information and /or documents as required may render the bid technically unacceptable.

The bidder shall be deemed to have examined the bid document, to have obtained his own

Signature of the contractor

information in all matters whatsoever that might affect the carrying out the works in line with the scope of work specified elsewhere in the document at the offered rates and to have satisfied himself to the sufficiency of his bid. The bidder shall be deemed to know the scope, nature and magnitude of the works and requirement of materials, equipment, tools and labour involved, wage structures and as to what all works, he has to complete in accordance with the bid documents irrespective of any defects, omissions or errors that may be found in the bid documents.

6.0 BID SUBMITTED BY A BIDDING COMPANY/ POWER OF ATTORNEY:

The Bidding Company should designate one person to represent the Bidding Company in its dealings with SBI. The person should be authorized to perform all tasks including, but not limited to providing information, responding to enquires, signing of Bid etc. The Bidding Company should submit, along with Bid, a Power of Attorney in original, authorizing the signatory of the Bid.

12.0 EARNEST MONEYDEPOSIT: NA

12.1 The tenderer is requested to submit the Earnest Money (as mentioned in NIT) in the form of Demand Draft or Banker's Cheque in favour as mentioned in the NIT. Those who wants exemption, required to submit the valid MSME/ NSIC certificate in respective category.

12.2 EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD/ EMD exemption in accordance with above shall be rejected.

12.3 No interest will be paid on the EMD.

12.4 EMD of unsuccessful tenderer will be refunded within 30 days of award of Contract.

12.5 EMD of successful tenderer will be retained as a part of security deposit (or) returned on compensatory submission of Security Deposit (including EMD amount).

Forfeit of EMD: The EMD will be forfeited under the following conditions: If the tenderer withdraws or amend, impairs or derogates from the tender in any respect within the period of validity of the tender.

15.0 Financial bid

The rates quoted by the Bidder will be validated / scrutinized by committee and compared to market price for adaptability. The lowest total rate quoted will be considered for award of work.

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tenders without assigning any reason whatsoever even after opening of financial bid.

16.0 ZERO DEVIATION

This is a ZERO Deviation Bidding Process. Bidder is to ensure compliance of all provisions of the Bid Document and submit their Bid accordingly. Tenders with any deviation to the bid conditions shall be liable for rejection.

17.0 VALIDITY OF TENDER

Signature of the contractor

Tenders shall remain valid and open for acceptance for a period of **90Days** from the date of opening price bid. If the tenderer withdraws his/her offer during the validity period or makes modifications in his/her original offer which are not acceptance to the Bank without prejudice to any other right or remedy the Bank shall be at liberty to forfeit the EMD.

18.0 TAXES AND DUTIES

The tenderer in their quoted tender prices must include all taxes (exceptGST) and duties royalties, cess, local charges if applicable. No extra claim on this account will in any case been pertained.

Price bids are invited inclusive of duties and taxes (except GST). However, Tax exemptions including certificates of any sort, if available may be dealt with the concerned Dep't of Govt.of India by the bidder. SBI in no case will be responsible for providing any tax exemptions to the bidder.

19.0 NA

20.0 IMPLEMENTATION IN OPEXMODEL

Grid-connected solar PV systems feed solar energy directly into the building loads without battery storage. Surplus energy, if any, is exported to the state electricity grid and shortfall, if any, is imported from the grid.

20.1 SOLAR PVSYSTEM

The Bidder has to take all permits, approvals and licenses, Insurance etc., provide training and such other items and services required to complete the scope of work mentioned above. Procurement and installation of system shall be as per approval from SBI.

20.2 OPERATION & MAINTENANCE PERIOD

The operation & maintenance of Solar Photovoltaic Power Plant would include wear, tear, overhauling, machine breakdown, insurance, and replacement of defective modules, invertors / Power Conditioning Unit (PCU), spares, consumables& other parts for a period of 5 years under CAPEX model.

22.0 RIGHT TO WITHDRAW THE RFP AND TO REJECT ANY BID

This RFP may be withdrawn or cancelled by the SBI at any time without assigning any reasons thereof. The SBI further reserves the right, at its complete discretion, to reject any or all of the Bids without assigning any reasons whatsoever and without incurring any liability on any account.

SBI reserves its right to vary, modify, revise, amend or change any of the terms and condi- tions of the Bid before submission. The decision regarding acceptance or rejection of bid by SBI will be final.

The acceptance of a tender will rest with the Competent Authority, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all the tenders received, without assigning any reasons. All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect are liable to be rejected.