

Tender ID	AMR202008001
Date	29.08.2020



SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD., (SBIIMSPL),
(WHOLLY OWNED SUBSIDIARY OF SBI)

AMARAVATI CIRCLE OFFICE

REQUEST FOR PROPOSAL

**ON BEHALF OF
STATE BANK OF INDIA**

THROUGH e-TENDERING PROCESS

FOR

**HIRING OF SOLAR HYBRID UPS WITH REMOTE MONITORING BASED
OFF-GRID ROOF TOP SOLAR PHOTOVOLTAIC POWER SYSTEM IN
SELECTED PREMISES/ OFFICE (OWNED/ LEASED) OF SBI IN STATE OF
ANDHRA PRADESH & YANAM TERRITORY ON MONTHLY RENTAL BASIS.**

Note: Firm should possess valid digital signature for this tender

Last date for submission of e-Tender: 3:00 P.M. (IST) on 23.09.2020

Opening of e-Tenders: 3:30 P.M. (IST) on 23.09.2020

**The Vice president,
SBI Infra Management Solutions Pvt. Ltd.
Amaravati Circle Office
2nd Floor, SBI Amaravati LHO Building,
Gun foundry, Abids
Hyderabad – 500 001
Ph: 040-23387364, 365**

NOTICE INVITING TENDER (NIT)

SBI Infra Management Solutions Pvt Ltd. (here after referred as **SBIIMSPL**) Request for Proposal on behalf of State bank of India (here after referred as **SBI**) for the below mentioned work from the eligible and qualified **BIDDERS/ MANUFACTURERS/ VENDORS/ RESPCO**.

1	Name of the work	HIRING OF SOLAR HYBRID UPS WITH REMOTE MONITORING BASED OFF-GRID ROOF TOP INSTALLED SOLAR PHOTOVOLTAIC POWER SYSTEM IN SELECTED PREMISES/ OFFICE (OWNED/ LEASED) OF SBI IN STATE OF ANDHRA PRADESH & YANAM TERRITORY ON MONTHLY RENTAL BASIS.
2	Cost of Tender Documents (Non-Refundable)	<p>1) Rs 5,000.00/- (Rupees Five thousand only) to be paid through SB Collect Payment Portal (in account of respective Tender ID mentioned above) available in SBI internet banking site https://www.onlinesbi.com/.</p> <p>2) Proof for crediting the amount i.e. Receipt / Unique Reference No. should be enclosed along with EMD.</p> <p>For further details see clause 5 in "Instructions to the Tenderer".</p>
3	Date and Time where tender forms are available	Available from 29.08.2020 to 23.09.2020 at <p style="margin-left: 40px;">(i). https://etender.sbi/ (ii). SBI Procurement news.</p>
4	Period of Contract	5 years from successful commissioning (COD) of Solar UPS including Solar Power generation. Extendable up to 4 more years based on system performance and mutual consent at same terms & conditions.
5	Pre bid Meeting	On 10.09.2020 at 3:00 PM <p style="text-align: center;">SBI Infra Management Solutions Pvt. Ltd. Amaravati Circle Office, 2nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids, Hyderabad – 500 001. Ph: 040-23387364, 365; email id: headand.sbiims@sbi.co.in</p>
6	Time and last date of submission of online e-Tender	Up to 3.00pm on 23.09.2020
7	Place, Time & Address for submission of e tender/ contact person / telephone no/ email address.	Up to 3.00 pm on 23.09.2020 <p>A) Tender documents (as specified) through online at https://etender.sbi/</p> <p>B) In case of off-line submission (as per tender specification) at the Address:</p> <p style="text-align: center;">SBI Infra Management Solutions Pvt. Ltd.,</p>

		Amaravati Circle Office, 2 nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids, Hyderabad – 500 001. Ph: 040-23387364, 365 e- mail id: headand.sbiims@sbi.co.in
8	Date, Time and Place of opening of e-Tenders	On 23.09.2020 at 3:30 PM SBI Infra Management Solutions Pvt. Ltd. Amaravati Circle Office 2 nd Floor, SBI Amaravati LHO Building, Gun foundry, Abids, Hyderabad – 500 001 Ph: 040-23387364, 365 email id: headand.sbiims@sbi.co.in
9	Price bid competition	The Price Bid competition will be amongst the bidders who qualified in Technical Bid, for finalization of monthly hiring rate per location. Date and time for opening of price bid will be intimated to the qualified contractors separately through SBI service provider.
10	Quantum of Earnest Money Deposit (EMD).	Rs. 30,000.00 /- (DD-Drawn in favor of SBI Infra Management Solutions Pvt. Ltd. payable at Hyderabad).
11	Quantum of Security Deposit (SD).	Total Security Deposit (SD) to be submitted on allocation of sites to the successful bidder as below; Security Deposit per location = @ 5% of {(Rent of installed capacity of UPS/ L1 Rate) X (12 months) X (5 Years)}.
12	Terms of payment of Bills	1. No Advance will be paid. 2. On successful commissioning, Invoices raised on monthly/ Quarterly basis as per Solar plant capacity of each location.
13	Penalty clause/Liquidated Damages	(i) @ 0.5% of the security deposit per day of delay subject to a maximum penalty of 5% of the security deposit value of work would be strictly imposed. Upon further delay, the allocation of project order shall be cancelled and the Security Deposit amount pro-rata to non-commissioned capacity would be forfeited. (ii) In case solar power system for Branch is not able to provide power for 98% of Branch/Office Working hrs. i.e. 9.00 AM to 6.00 PM or power back-up 98% for residence, then penalty will be calculated as under: a. For Daily uptime<98% to >=96%, penalty will be 20% of per day rent. b. For Daily uptime<96% to >=90%, penalty will be 40% of per day rent.

		c. For Daily uptime<90%, penalty will be 60% of per day rent. For further terms refer penalty clause in Tender Document.
14	Stipulated time for completion of the work/supply.	30 Days
15	Validity period of the tender.	90 days from last date for receipt of tender
16	Eligible Taxes	<p>A) Income Tax will be deducted at source as per Govt. Guidelines. B) Reimbursement of GST will be made only on submission of proper GST invoice as per applicable GST provisions/Rules. The contractor should comply with the following;</p> <ul style="list-style-type: none"> ◆ Contractor should have GST Registration Number. ◆ Invoice should specifically/separately disclose the amount of GST levied at applicable rate as per GST provisions/Rules. ◆ In case of Correction in the bills after scrutiny, contractor should submit fresh bills for payment. ◆ Contractor should timely file his GST return in accordance with GST provisions to enable the bank to claim the credit of GST paid to the contractor. ◆ The GST Number of State Bank of India are For Andhra Pradesh state-37AAACS8577K1ZO For Telangana State -36AAACS8577K1ZQ For Puducherry U.T - 34AAACS8577K1ZU
17	Electronic Payment	<p>Electronic payment shall be preferred. All the contractor must furnish contact details for communication in addition to,</p> <ol style="list-style-type: none"> 1) Name of their bank 2) Name of their branch 3) Account number 4) Name of the account holder as in the bank account 5) IFSC No of the branch 6) PAN number.
18	For further Clarifications on Tendering matters & Agency for arranging e-tender/online bidding	<p>1. All e-Tender/Online bidding related issues, e-Procurement technologies Limited, Ahmedabad. Primary Contact Numbers:- Ms. Shubhangi Banodiya, Contact No.:- 079-68136826/6824/6868, +91-9879996111, Email: shubhangi@auctiontiger.net</p> <ul style="list-style-type: none"> ➤ Sujith Nair: - 079-68136857, sujith@eptl.in ➤ Jaymeet Rathod: 07968136829, jaymeet.rathod@eptl.in ➤ Vinayak Khambe: - 079-68136835, vinayak.k@eptl.in ➤ Nadeem Mansuri: - 079-68136853, nadeem@eptl.in ➤ Nandan Valera: - 079-68136843, nandan.v@eptl.in ➤ Hemangi Patel: - 079-68136852, hemangi@eptl.in ➤ Kanchan Kumari: - 079-68136820, kanchan.k@eptl.in ➤ Deepak Narekar: - 079-68136863, deepak@eptl.in ➤ Anshul Juneja: - 079-68136840, anshul.juneja@eptl.in ➤ Salina Motani: - 079-68136831, salina.motani@eptl.in ➤ Devang Patel: - 079-68136859, devang@eptl.in

		Alternate Contact No.:- Mr. Samjad khan, Contact No.:- 079-68136868, +91-9265871720, Email: samjad@auctiontiger.net
19	Warranty including Defect Liability Period.	Solar UPS system owned by Successful bidder. - Bidder shall be responsible for uninterrupted operation from date of Virtual Completion/ Date of operation up to end of Contract period.
20	For any other Technical information	E-mail to headand.sbiims@sbi.co.in
21	Any additional Information	The quoted rate (Monthly rental) should be inclusive of specified, labour, wages, fixtures, transportation, installation, all charges & taxes (except GST) , cost of the insurances covering all risk policies, cost towards testing of materials supplied, wastages, Octroi, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses to complete the work including cost of repairs, replacement of the spare parts/ Batteries.

- ◆ *Any clarifications sought after opening of the tenders will not be entertained at any cost. Firm should visit the website till last date of submission for changes/ corrigendum if any.*
- ◆ *In case the date of opening of tenders is declared as a holiday, the tenders will be opened on the next working day at the same time.*
- ◆ *At any time prior to the deadline for submission of Bids, the SBI/ SBIIMSPL may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the RFS document by issuing clarification(s) and/or amendment(s).*
- ◆ *The SBIIMS reserves the right to cancel or postpone the tenders at any stage without assigning any reason.*

For and behalf of State Bank of India,
VICE PRESIDENT,
SBIIMSPL,
AMARAVATI.

MANDATORY / CHECKLIST DOCUMENTS
TO BE SUBMITTED BY BIDDER

Bidder has to upload the following documents in the Technical Bid Section which is mandatory.

- ✓ *Scanned copy of Tender Fees / Cost credit proof must be uploaded and physically the same needs to be submitted at given address within due date of tender.*
- ✓ *Scanned copy of D.D/B.C of EMD must be uploaded and physically the same needs to be submitted at given address within due date of tender.*
- ✓ *Covering Letter/ Form of submission as per the prescribed Annexure-1.*
- ✓ *Scan copy of declaration copy duly signed by the respective bidder to be uploaded.*
- ✓ *GST Registration certificate & PAN of Bidding Company.*
- ✓ *Scan copy of Valid address proof pertaining to Registered address/ Branch address/ Service Centre in Andhra Pradesh state.*
- ✓ *A certificate of incorporation as bidder is a body incorporated in India under the Companies Act, 1956 or 2013 including any amendment thereto and engaged in the business of Solar Power*
- ✓ *General particulars of bidders (Document in support of meeting Eligibility Criteria).*
- ✓ *Allocation/ work orders (minimum 3 Nos.) copies issued by any Govt. / Semi Govt. / PSU / Reputed Private Organizations within last 5 years.*
- ✓ *Details of the latest (within 12 months) similar project executed along with documentary evidence.*
- ✓ *P&L Statements/Audited turnover statements (along with Form 26 AS) of last three years for proof of average turnover.*
- ✓ *Latest Bank's Solvency certificate amounting as per tender conditions.*
- ✓ *Certificate from External CA regarding NPA or defaulting to Bank/Financial Institution & Certificate from CS regarding the blacklisting by any Bank / Financial Institution.*
- ✓ *Scan copies of Satisfactory performance certificates given by any Govt./PSUs/Semi Govt/Private organization for similar kind of works done within last 5 years.*

NOTE:

All formats and relevant documents as required in the NIT shall be scanned & uploaded in SBI e-Tender platform (<https://etender.sbi/>) respective event.

SECTION-I

INSTRUCTIONS TO THE TENDERER

1.0 NAME OF WORK

Sealed Tenders are invited by M/s SBIIMSPL for and behalf of State Bank of India for project, **HIRING OF SOLAR HYBRID UPS WITH REMOTE MONITORING BASED OFF-GRID ROOF TOP INSTALLED SOLAR PHOTOVOLTAIC POWER SYSTEM IN EACH SELECTED PREMISES/ OFFICE (OWNED/ LEASED) OF SBI IN STATE OF ANDHRA PRADESH & YANAM TERRITORY ON MONTHLY/ QUARTERLY RENTAL BASIS** from eligible and qualified Bidders.

The scheme targets reduction of carbon footprints/ reduce the fossil fuel-based electricity load by installation of off-grid roof top solar PV projects on the roofs of SBI owned/ leased Premises of SBI. The generated solar power may be utilized for captive application and the surplus power will be fed to the Storage Battery bank.

2.0 BIDDER FOR PARTICIPATION:

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 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.

3.0 ELIGIBILITY CRITERIA

3.1 General Criteria:

The Bidders, fulfilling following any of the eligibility conditions shall be validated for opening the bids

1. The Bidder should be either a body incorporated in India under the Companies Act, 1956 or 2013 including any amendment thereto and engaged in the business of Hybrid Solar System with Registered office/ Branch office/ service center in Andhra Pradesh state. (A copy of certificate of incorporation shall be furnished along with the bid in support of above).
2. MNRE/ SECI/ IREDA/ NISE/ NREDCAP registered Vendors/ RESPCO having valid registration (or) OEM's of Solar Hybrid UPS/ Solar PV Modules (or) Solar PV System Integrators for SITC of Solar PV system with Service center in Andhra Pradesh/ Yanam Territory shall be eligible to participate.

3.2 Technical Eligibility Criteria:

Only those applicants who possess the following minimum eligibility criteria for qualifying in Technical Bid should apply along with documentary proof.

- 1) Vendors who have **minimum 5 years' experience** in the field of undertaking similar works viz Supply, Installation, Testing and Commissioning of Solar Hybrid UPS with Solar PV Power System on CAPEX/ OPEX/ RENTAL model for the Office Buildings/ Commercial Premises/ Industrial Houses.

- 2) Vendor who completed similar works satisfactorily during the last **5 years** (in CAPEX/ OPEX/ RENTAL model with each individual building/ site commissioned with Solar PV system not less than 3.75 KWp capacity including suitable Hybrid UPS) as given below,
 - ✓ Min 3 No's similar projects of each capacity **156.40 KVA** commissioned
 - or**
 - ✓ Min 2 No's similar projects of each capacity **195.5 KVA** commissioned
 - or**
 - ✓ Min 1 No's similar project of each capacity **312.80 KVA** commissioned.

- 3) The Bidder should have installed & commissioned at least one Solar PV Power Plant including suitable Hybrid Solar UPS and having a capacity of not less than **3.75 KWp** which should have been commissioned at least twelve months prior to Techno-Commercial Bid Opening date (A copy of the Commissioning certificate and Work order / Contract / Agreement from the Client/Owner shall be submitted in support).

3.3 Financial Eligibility Criteria:

The Bidder should have an Annual Turnover as indicated below.

1. The Average Annual turnover of Rupees **120.00 Lakhs each in the last 3 financial years** preceding the Bid Deadline in Solar Business only.
2. Bank's solvency certificate amounting to INR **60.00 lakh**.
3. The Bidder should **not be Blacklisted/ Defaulter** by any Bank/Financial Institution. An affidavit shall be submitted in this effect along with tender.

For the purposes of meeting financial requirements, only audited annual accounts/ P&L Statement duly certified by Authorized Signatory and the Statutory Auditor / Practicing Chattered Accountant of the Bidding Company shall be used/ considered for the purpose of evaluation of the Bid.

4.0 SITE VISIT

4.1 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.

4.2 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.

5.0 CLARIFICATIONS AND PRE-BID MEETING

The SBI/ SBIIMSPL will not enter into any correspondence with the Bidders, except to furnish clarifications on RFS Documents, if necessary. The Bidders may seek clarifications or suggest amendments to RFS in writing, through a letter or by e-mail to reach SBI/ SBIIMSPL 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/ SBIIMSPL.

The purpose of the pre-bid meeting will be to clarify any issues regarding the RFS including in particular, issues raised in writing and submitted by the Bidders. SBI/ SBIIMSPL is not under any obligation to entertain/ respond to suggestions made or to incorporate modifications sought for.

6.0 INSTRUCTIONS FOR ONLINE TENDERING:

The bidders are required to submit soft copies of their bids electronically on the SBI E-Tender Portal (Banks e-Tendering Platform), using valid Digital Signature Certificates. The instructions given below are meant to assist the bidders in registering on the SBI E-Tender Portal, prepare their bids in accordance with the requirements and submitting their bids online on the SBI E-Tender Portal. More information useful for submitting online bids on the SBI E-Tender Portal may be obtained at <https://etender.sbi/>.

6.1 REGISTRATION

- 1) For First time participation Bidders are required to enroll/Register on the SBI E-Tender Portal (URL: <https://etender.sbi/>) by clicking on the link “**Register**” on the SBI E-Tender Portal which is free of charge.
- 2) As part of the [enrollment process](#), the bidders will be required to choose a unique username and assign a password for their accounts.
- 3) Bidders are advised to register their valid email address and mobile numbers as part of the registration process. These would be used for any communication from the SBIIMSPL/SBI.
- 4) Upon enrollment, the bidders will be required to register their [valid DSC](#) i.e. Digital Signature Certificate (valid Class Certificates with signing key usage) issued by any Certifying Authority recognized, with their profile.
- 5) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSC’s to others which may lead to misuse.
- 6) Bidder then logs in to the site through the [secured log-in](#) by entering their user ID / password and the password of the DSC / e-Token.

NOTE:

Firm of proprietorship can hold DSC on owner’s name, but Firm of private partnership should hold DSC on firm name only.

6.2 SEARCHING FOR TENDER DOCUMENTS

- 1) There are various search options built in the SBI e-Tender Portal, to facilitate bidders [to search active tenders by several parameters](#). These parameters could include Tender Event ID, Reference No., Name of work, Branch name/Location, Date, Value, etc... to search for a tender published on the SBI E-Tender Portal.
- 2) Once the bidders have selected the tenders they are interested in, they may [download the required documents / tender schedules](#). These tenders can be moved to the respective „My Tenders” folder. This would enable the SBI E-Tender Portal to intimate the bidders through SMS / e-mail in

case there is any corrigenda issued to the tender document.

3) The bidder should make a note of the unique Tender Event ID assigned to each tender; in case they want to obtain any clarification / [help from the Help desk](#).

7.0 AMENDMENTS TO RFS

At any time prior to the deadline for submission of Bids, the SBI/ SBIIMSPL may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidder, modify the RFS document by issuing clarification(s) and/or amendment(s).

The clarification(s)/ amendment(s) (if any) may be notified on SBI/SBIIMSPL website <https://etender.sbi/> at least Two (2) days before the proposed date of submission of the Bid. SBI/ SBIIMSPL will not bear any responsibility or liability arising out of non-receipt of the information regarding Amendments in time or otherwise. Bidders must check the website for any such amendment before submitting their Bid.

8.0 PREPARATION OF BIDS

1) Bidder should take into account any [corrigenda published and also Minutes of Meeting \(MoM\) of Prebid meeting](#) on the tender document before submitting their bids.

2) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the Technical bid. Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that need to be submitted. Any deviations from these may lead to rejection of the bid.

3) Bidder, in advance, should get [ready the technical bid documents](#) to be submitted as indicated in the tender document / schedule checklist and generally, they can be in PDF / XLS / RAR / DWF/JPG formats. Bid documents may be scanned with 100 dpi with black and white option which helps in reducing size of the scanned document.

4) To avoid the time and effort required in [uploading the same set of standard documents](#) (e.g. PAN card copy, GST, empanel certificate etc., a provision, "Briefcase" area available to them to upload such documents. These documents may be directly submitted from the "Briefcase" area while submitting a bid and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

5) Bidder should prepare the [EMD & Document Fees](#) as per the instructions specified in the tender document clause 9.0 & 10.0. The original should be posted/ couriered/ given in person to the concerned official, latest by the last date of bid submission or as specified in the tender documents. A photocopy should retain with bidder for future reference.

6) Bidder should be ready with the price bid as item wise published in Tender for fast filling without confusion. Bidder should be cautious while preparing rates as to fulfill the job without any deviation from Terms & Conditions of Tender.

9.0 TENDER FEES / COST OF TENDER DOCUMENTS

The Tender Fees as mentioned in Notice shall be paid through ["SB Collect" Payment Portal](#) available in SBI internet banking site <https://onlinesbi.com/>.

For Tender Fees Payment process follow the below mentions steps,

1. Tenderer needs to use SBI internet banking site i.e. <https://onlinesbi.com/> and select **SB Collect** from the Task bar / Top menu bar for quick access.
2. Go through the “**Terms used**” in the home page of State Bank Collect and click on “**Proceed**” button after accepting terms & conditions.
3. Select “**All India**” in State of Corporate / Institution & select “**Commercial Services**” in Type of Corporate / Institution. Click on “Go” button below shall lead to next page.
4. Select “**SBI Infra Management Solutions**” in Commercial Services Name and click on “**Submit**” button below for proceed to next page.
5. In Select Payment Category opt for “**Tender Application Fee**” & Enter Tender ID exactly as mentioned above in Tender Notice. Click on “**Submit**” button below to proceed to next page.
6. The next page shall be ready with few of the Preloaded Tender details such as Tender ID, Tender name, opening date, End date...etc., remaining blank details to be filled up by tenderer.
7. Tenderer have to fill up the fields properly whichever mentioned and complete the payment process through portal.
8. After completing the payment, a receipt will be generated with a **Unique Reference No.** A copy of receipt to be send to SBIIMSPL, Amaravati Office address (mentioned in NIT) along with EMD and same to be uploaded online in technical bid.

Tenderer have to pay the tender fee within stipulated time as given in Notice. Tenders uploaded without Tender Application fees shall be rejected summarily. For any Clarification, Contact the SBIIMSPL representative / SBIIMSPL Circle Office as mentioned in NIT.

10.0 EARNEST MONEY DEPOSIT

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 of State Bank of India Infra Management Solutions Pvt Ltd payable at Hyderabad drawn on any Bank in India.
2. EMD in any other form other than as specified above will not be accepted. Tender not accompanied by the EMD in accordance with above shall be rejected.
3. No interest will be paid on the EMD.
4. EMD of unsuccessful tenderer will be refunded within 15 days of award of Contract.
5. EMD of successful tenderer will returned on compensatory submission of Security Deposit (including EMD amount).

Forfeit of EMD: *The EMD will be forfeited under the following conditions:*

- (a) *If the tenderer withdraws or amend, impairs or derogates from the tender in any respect within the period of validity of the tender.*
- (b) *If the bidder withdraws the bid before the expiry of the validity period of the bid or within the time frame of extension given by SBI in special case communicated before the expiry of the bid.*
- (c) *If the selected bidder fails to execute agreement in prescribed format and furnish the Security Deposit within the prescribed time.*

11.0 SUBMISSION OF ONLINE BIDS:

Tenders should be submitted online in the website <https://etender.sbi/>. The tender shall be submitted online in two parts, viz., Technical Bid and Financial/ Price Bid with acceptance of Tender Conditions. In addition, scanned copies of required (as mentioned in NIT) Mandatory checklist documents should be submitted online with help of our service provider on the website at <https://etender.sbi/>. The tender document is not required to be sent to us in hard copy.

11.1 TECHNICAL BIDS

- 1) Bidder should log into the site well in advance for bid submission so that they can upload the bid in time i.e. on or before the last bid submission time. Bidder will be responsible for any delay due to other issues.
- 2) The server time (which is displayed on the bidders" dashboard") will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
- 3) The bidder has to digitally sign and upload the required Technical bid documents one by one as indicated in the tender document Checklist.
- 4) Bidder has to select the fill payment options as to pay the [Document tender fee / EMD](#) as applicable and enter details of the DD/BG.
- 5) The details of the DD/any other accepted instrument, physically sent, should tally with the details available in the scanned copy and the data entered during bid submission time. Otherwise the uploaded bid will be rejected.
- 6) All the documents being submitted by the bidders would be [ensure to secrecy of the data](#). The data entered cannot be viewed by unauthorized persons until the time of bid opening. Overall, the uploaded tender documents become readable only after the tender opening by the authorized bid openers.

11.2 PRICE BIDS

After technical bid submission, the Price bid option available in the e-Procurement portal shall be used to receive Monthly rental per unit prices of Solar PV System from bidders

- 1) After the Mandatory Documents uploading, Price bid to be filled by the bidder in prescribed format as given in this Tender Document. Monthly rental per unit model to be quoted by the bidder.
- 2) The rates (Rental) to be quoted in Financial Bid should be in Indian Rupees and excluding GST (Which is payable later on as per norms).
- 3) Bidders are requested to note that they should necessarily submit their financial bids (price bids) in the format provided and no other format is acceptable.
- 5) Upon the successful and timely submission of bids (i.e. after Clicking "Final Bid Submission" in the portal), the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
- 6) The bid summary has to be printed and kept as an [acknowledgment of the submission of the bid](#). This acknowledgment may be used as an entry pass for any bid opening meetings.

12.0 ASSISTANCE TO BIDDERS/HELP

1) Any assistance regarding online tender process /e-Tender/Bid Submission should be addressed to following address as specified in NIT.

[e-Procurement technologies Limited, Ahmedabad.](#)

[Primary Contact Numbers: - Ms. Shubhangi Banodiya,](#)

[Contact No.: - 079-68136826/6824/6868, +91-9879996111,](#)

[Email: shubhangi@auctiontiger.net](mailto:shubhangi@auctiontiger.net)

2) Any queries relating to SBI E-Tender Portal in general may be directed to the [24x7 SBI E-Tender Portal Help desk](#).

3) Any queries relating to the tender document and the terms and conditions contained therein should be addressed to the Tender Inviting Authority for a tender or the relevant contact person indicated in the NIT (Notice Inviting Tender) of tender.

13.0 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.

14.0 VALIDITY OF TENDER

Tenders shall remain valid and open for acceptance for a period of **90 Days** 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.

15.0 TAXES AND DUTIES

The tenderer in their quoted tender prices must include all the expenditures including all taxes (except GST) and duties, royalties, cess, local charges if applicable. No extra claim on this account will in any case be entertained. 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/ SBIIMSPL in no case will be responsible for providing any tax exemptions to the bidder.

16.0 RATES AND PRICES

1. The quoted rate will be monthly hiring charges for providing Solar Hybrid UPS with adequate Solar PV System & Battery Bank as power back-up to the Branch/Office. The tenderer shall quote their rate (Monthly rental for per item rent of each separately) as per UPS Ratings (in KVA) mentioned in Price bid.
2. In order to avoid the discrepancy in quoted rates, work out well for entire scope of work, before proceeding for bid submission. The tenderer should not change the unit of measurement as specified in the tender. If any unit is changed the tenders would be evaluated as per the original unit and the contractor would be paid accordingly.
3. The Bidders has to quote for only rent per month for each classification/ item in the SBI e-tender

platform, auto sum and calculations will be done by the auto programmed event page. Billing Amount shall be per unit cost multiplied by No. of sites allocated to the bidder of same classification (as per UPS rating).

4. The L1 Bidder shall be finalized on basis of lowest rate quoted by firm. The Monthly Rent quoted shall include all costs, allowances, insurances, taxes, levies, etc. excluding GST.
5. The monthly hiring rate will be firm throughout the contract period of 5 years from the date of issue of work order and will be paid as per approved rate monthly hiring rate without any enhancement during the contract period of 5 years.
6. The Quoted rate shall include all the costs related to above Scope of Work (Solar PV System implementation and connection with necessary protection equipment).
7. Bidder shall quote for the entire facilities on a "single responsibility" basis such that the total Bid Price covers all the obligations mentioned in the Bidding Documents in respect of Site survey, Design, Supply, Erection, Testing, Obtaining NOC from concerned authorities and Commissioning including Warranty, Operation & Maintenance, goods and services including spares required if any during O&M period for a period of 5 years under Hiring model.
8. Work order may be awarded for additional suitable & technically feasible sites of (**PHASE-II**) as per the requirement of the Bank at the same approved rates within 1(One) year from the date of finalization of the price bid on mutual consent.
9. No way SBI/ SBIIMSPL are bound to pay any additional charges occur due to Project implementation up to commissioning stage. The suppliers shall at their own expense, defend and indemnify the Bank against all third-party claims of infringement of intellectual property rights, Force Majeure ...etc. Arising from use of the products or any part thereof.

17.0 CONTACTING BANK

No Bidder shall contact SBI/ SBIIMS on any matter relating to its Bid, from the time of opening of Price Bid to the time the Contract is awarded. Any effort by a Bidder to influence SBIIMS/ SBI in its decisions on Bid evaluation / bid comparison / contract award may result in the rejection of the Bidder's Bid.

18.0 RIGHT TO WITHDRAW THE RFP AND TO REJECT ANY BID

This RFP may be withdrawn or cancelled by the SBI/ SBIIMSPL at any time without assigning any reasons thereof. The SBI/ SBIIMSPL 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/ SBIIMSPL reserves its right to vary, modify, revise, amend or change any of the terms and conditions of the Bid before submission. The decision regarding acceptance or rejection of bid by SBI/ SBIIMSPL will be final.

-Sd-
**SBI Infra Management Solutions Pvt Ltd,
Amaravati.**

SECTION-II

TERMS & CONDITIONS OF CONTRACT

1.0 DEFINITIONS

In the contract the following expressions shall, unless the context otherwise requires, have the meaning hereby respectively assigned to them.

1. '**SBI**' shall mean State Bank of India (client) a body Corporate created under State Bank of India Act 1955, having its Corporate Centre at State Bank Bhavan, Madame Cama Road, Mumbai 400 021 and a LHO at Hyderabad and includes the client's representatives, successors and assigns.
2. '**SBIIMSPL**' shall mean SBI Infra Management Solutions Pvt Ltd., Amaravati Circle Office, SBI Amaravati LHO Complex, Gunfoundry, Abids, Hyderabad.
3. '**Site Engineer**' shall mean an Engineer appointed by the Bank as their representative to give instructions to the contractors.
4. '**The Contractor**' shall mean the documents forming the tender and the acceptance thereof and the formal agreement executed between State Bank of India (Client) and the contractor, together with the documents referred therein including these conditions and instructions issued from time to time by the SBI/SBIIMSPL.
5. "**Month**" means calendar month.
6. "**Week**" means seven consecutive days.
7. "**Day**" means a calendar day beginning and ending at 00 Hrs. and 24 hrs. respectively.
8. "**COD**" means commissioned on date i.e. Successful operation of the Project / Works by the Contractor, for the purpose of commissioning.
9. "**RESCO**" shall mean Renewable Energy Service Companies;

2.0 INTERPRETATIONS

1. Words comprising the singular shall include the plural & vice versa.
2. An applicable law shall be construed as reference to such applicable law including its amendments or re-enactments from time to time.
3. Different parts of this contract are to be taken as mutually explanatory and supplementary to each other and if there is any differentiation between or among the parts of this contract, they shall be interpreted in a harmonious manner so as to give effect to each part.
4. The table of contents and any headings or subheadings in the contract has been inserted for case of reference only & shall not affect the interpretation of this agreement.

3.0 SCOPE OF WORK OF EMPANELLED SUPPLIER

Scope of work covers Site survey, Design, Manufacture, Supply, Installation & Commissioning of Solar PV Rooftop system with Solar Hybrid UPS and Battery bank as per the specifications and Maintenance up to 5 years.

The contractor shall carry out, complete and maintain the said work in every respect strictly in accordance with this contract and with the directions (to be communicated through SBIIMSPL) and to the satisfaction of the SBI/ SBIIMSPL. In detail the Scope of Work is as below;

SCOPE	DETAILS
Survey	<p>The successful bidder shall assess the site for</p> <ul style="list-style-type: none"> ▪ Existing Branch electrical load Analysis ▪ Roof structural stability, ▪ Load bearing capacity, ▪ Solar resource availability, ▪ Identification health & Safety risks, ▪ Shadow free area on roof top. <p>and above data to be approved by SBIIMSPL for hassle free installation of system.</p>
Design	<ul style="list-style-type: none"> ▪ Selecting Solar hybrid UPS with Battery Bank ▪ Selecting efficient PV Modules, ▪ Optimum Detailed PV Panels layout, ▪ Mounting structure, Routing cables and connectivity, ▪ Attaining maximum output (max. utilization of rooftop area), ▪ Ensuring Safety standards.
Manufacture	<p>As per standards & specifications mentioned in the Tender Document/ MNRE/ SECI/ NREDCAP guidelines</p>
Supply & Installation	<ul style="list-style-type: none"> ▪ Equipment acquisition ▪ Obtaining Permits & NOC ▪ Solar PV System Installation as per standards ▪ Power feeding to SBI Panel from the UPS. ▪ Online Monitoring system for Local & Remote Data logger. <p>The Selection of Solar UPS Rating shall be vetted by SBI/ SBIIMSPL as per DPR sub-mitted for each SBI premises.</p>
Testing	<ul style="list-style-type: none"> ▪ Testing of UPS & Solar Modules (Factory / Site), ▪ Performance Evaluation, ▪ Capacity Utilization Factor (CUF). <p>of the complete Solar PV system as per the BIS/ IS Standard.</p>
Commissioning	<ul style="list-style-type: none"> ▪ Obtaining Approval of Statutory Authorities like CEA, SNA's...etc. ▪ Virtual Completion Certificate from SBIIMSPL ▪ Compliance from DISCOM/ Local authorities (if necessary). <p>All the necessary activities for successful commissioning of the system shall be responsible of bidder. Any deposits/ fees to be paid by the Roof top owner for acquiring permission from Govt Authorities...etc., shall be borne by SBI.</p>
Power Back up Arrangement	<ul style="list-style-type: none"> ▪ Vendor of Solar System will provide DG set backup at their own cost, In case of exigencies/ unforeseen circumstances. ▪ 2 No's UPS Systems shall be installed with one as a standby to be available in case of failure of the other one to ensure smooth functioning of the Branch. <p>No extra charges shall be paid for the standby equipment's, all the charges shall be included in price bid (Monthly rental).</p>
O&M (Contract	<p>On completion/ commissioning of the system Contract shall be</p>

Period)

undersigned up to 5 years as per the monthly rental agreed. Daily availability report of each system, in the format approved by Bank, is to be submitted to the Bank Authorities/ Branch. Minimum of 98% uptime to be maintained by the successful bidder.

Operation and Maintenance of the Total system shall be complete responsible of successful bidder/ RESCO. At any they are bound to SBI for any conditioning pertaining to the RFP.

If the operation or use of the system proves to be unsatisfactory during the period, the supplier shall replace the faulty ones or carry out necessary repairs as per the SLA terms and conditions.

The SBIIMSPL, at the directions of the Bank from time to time issue further written instructions, details directions and explanations which are hereafter collectively referred to as SBI/ SBIIMSPL's instructions in regard to: the variation or modification of the design, quality or quantity of work or the addition or omission or substitution of any work, the removal from the site of any material brought thereon by the contractor and the substitution of any other materials thereof, the demolition, removal and/or re-execution of any work executed by him, the dismissal from the work of any person employed/engaged thereupon.

4.0 SITE AND ITS LOCATION

The proposed work is to be carried out at identified Branches, which are preferably located in power deficient rural and semi urban areas and presently heavily dependent on DG sets. After installation of proposed Solar UPS system, existing DG set will be removed. List of branches identified are attached separately as "Branches List".

One Location/ project may however comprise of several rooftop units, in such case, all the roof top units to be concatenated together & connected with and have single UPS with Battery Banks as per instruction of SBI.

5.0 TENDER EVALUATION &

5.1 Technical bid

The list of documents, which are mandatory & specified in Tender Notice are to be furnished by the bidder. Only Technical Bids of those contractors, who submit the earnest money & Tender Processing fees in the prescribed manner, will be opened. All Technical bid documents will be verified at the tender opening time specified in Notice Inviting Tender.

1. Technical bids of bidders whose EMD was not received physically, will not be opened.
2. If the Bidders failed to submit the listed mandatory documents, they will be disqualified.
3. Tender documents found partly or fully modified / altered/ corrected etc. shall stand summarily rejected.
4. Any clarifications sought after opening of the tenders will not be entertained at any cost.
5. If any bidder submits false/fake document, they will be banned from doing work in SBI.

Financial bids of those bidders who qualified in technical bid will only be opened.

5.2 Financial bid

The rates quoted by the Bidder will be validated/ scrutinized by committee and compared to market price for adaptability.

1. The Rates shall be quoted for Monthly rental per unit individual model/ classification as mentioned in the Price bid (valid for 5 years).
2. Based on the auto sum of all the per unit items/ Classification (quoted by the bidders) SBI e-Tender Portal automatically arrange the bids in the ascending order i.e. L1, L2, L3, _ _ _ (L1 being the lowest)
3. Lowest Total rate (L1 rate) bidder shall be considered as L1 Bidder and item rates quoted by the L1 Bidder shall be considered for award of work as mentioned in clause 6.0.
4. Bidder submitting bid abnormal high or low without proper justification shall be rejected.

6.0 AWARD CRITERIA

SBIIMS will award the Contract to the successful Bidder/s who has/have been determined to qualify to perform the Contract satisfactorily, and whose Bid has been determined to be responsive, and is the lowest evaluated Bid.

1. The allotment/distribution of works (branches/offices) to vendors will be at the sole discretion of the bank, subject to matching the L1 rates by the L2, L3 vendors etc.
2. A three-member Panel shall be formed with the L1, L2 & L3 bidders subject to L2 & L3 bidders accepting to execute the work with L1 bidder's rate. In case L2/ L3 bidders not willing to match L1 rate, then L4, L5...so on shall be allowed to do so.
3. The split order may be in the ration of 50%, 30% and 20% of total orders for L1, L2 and L3 vendors respectively
(or)
70% and 30% of total orders for L1 and L2 vendors respectively in case only two vendors matching L1 rate
(or)
Total work shall be executed by L1 vendor if L2 & L3 doesn't match L1 rate.
4. In case vendors are not in a position to execute the job in stipulated time or not able to perform as per SBI's satisfaction, the Bank may, at its discretion, award the contract to other L1/L2/L3 vendors at L1 approved contract rate for other branches.
5. The decision of SBI/ SBIIMSPL in allotment/distribution of sites to bidder/vendor will be final and binding on all the participating bidders/vendors.
6. The SBI/ SBIIMSPL shall assign the additional sites/ premises (likely Phase-II) to the empaneled contractors from time to time at the approved rates (L1 rate) finalized through e-tendering within 1(one) year from the date of approval subject to acceptance of contractor.

The Bank/SBIIMS 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.

7.0 SIGNING OF CONTRACT DOCUMENTS

The successful tenderer shall be bound to implement the contract by signing an agreement and conditions of contract attached herewith within 15 days from the receipt of intimation of acceptance of his tender by the Bank. However, the written acceptance of the tender by the Bank will constitute a binding agreement between the Bank and successful tenderer whether such formal agreement is subsequently entered into or not. Agreement comprises of the Entire Tender document, Agreement bond

on Rs. 200.00/- stamp paper, Security Deposit & Performance Bank Guarantee (if so)

8.0 SECURITY DEPOSIT

The successful tenderer will have to submit a sum equivalent to No. of branches allotted multiplied by Security Deposit (SD) per location to be submitted on allocation of sites to the successful bidder as below;

Security Deposit per location	=	@ 5% of {(Rent of installed capacity of Solar Hybrid system/ L1 Rate) X (12 months) X (5 Years)}.
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by means of D/D drawn in favour of Assistant General Manager, Premises & Estate dept, State Bank of India payable at Hyderabad within a period of 7 days of acceptance of tender. The total security shall be paid to the contractors by the SBI after satisfactory completion of Contract period (5 years).

No interest shall be paid to the amount retained by the Bank as Security Deposit.

In all the above cases corresponding unidentified/non-commissioned capacity shall stand cancelled.

9.0 PRE-DISPATCH INSPECTION

SBIIMS shall be free to carry pre-dispatch inspection and when required. The vendor shall make all necessary arrangements for this purpose. Bank will also conduct the random acceptance testing of Solar Power System to ascertain the configuration and quality.

10.0 ALLOCATION OF WORK

(i) Letter of Acceptance/ Award

Within the validity period of the tender the SBIIMSPL shall issue a letter of acceptance either directly or through the SBI by registered post or otherwise depositing at the address of the contractor as given in the tender to enter into a Contract for the execution of the work as per the terms of the tender. The letter of acceptance shall constitute a binding contract between the SBI and the contractor.

(ii) Contract

On receipt of intimation of the acceptance of tender from the SBI/SBIIMSPL the successful tenderer shall be bound to implement the contract and within fifteen days thereof he shall sign an agreement in a non-judicial stamp paper of appropriate value including Security deposit.

- Two copies of agreement/tender document duly signed by both the parties with the drawings shall be handed over to the contractors.
- PBG shall be submitted (in case advised by SBIIMSPL) as per clause 9.0 between SBI and successful bidder (owner of solar PV system).

(iii) Service Level Agreement

On commissioning of system service agreement shall be signed, which will be validated up to 5 years.

11.0 COMMENCEMENT OF WORKS

The date of commencement of the work will be reckoned as the recorded date of handing over site by the SBI/SBIIMSPL or 7 days from the date of issue of Letter of Acceptance of Bank, whichever is later.

The Bidder shall survey the project site location, design the solar PV system and furnish with reasonable

promptness additional instructions by means of drawings or otherwise necessary for the proper execution of the work. All such drawings and instructions shall be pre-approved by SBIIMSPL/ SBI and thereto consistent with the contract documents, true developments thereof and reasonably infer-able there from.

12.0 COMMISSIONING/ COMPLETION PERIOD

The Successful Tenderer shall be complete the work within **30 DAYS** time period from the date of the work order issued to the contractor to commence the work. The date of functioning of the branch through Solar power will be taken as the date of completion.

13.0 AMENDMENT

The central government may from time to time add to or amend the regulation and on any question as to the application, interpretation or effect of these regulations the decision of the chief labour commission or deputy chief labour commission to the government of India, or any other person authorized by the central government in that behalf shall be final.

14.0 DELAY FOR IMPLEMENTATION PERIOD/ LIQUIDATED DAMAGES

Delivery of goods and performance of Services shall be made by the Vendor in accordance with the time schedule specified by the clause 12.0. Any delay in performance of the obligation by the vendor will result in imposition of liquidated damages and/or termination of rate contract for default

If the bidder fails to commission the allocated capacity within 45 days from date of issue of allocation letter, Penalty shall be calculated for all sites as **@ 0.5% of the security deposit per week of delay subject to a maximum penalty of 5% of the total security deposit** would be strictly imposed. Upon further delay, the allocation of project order shall be cancelled and the Security Deposit amount pro-rata to non-commissioned capacity would be forfeited.

15.0 ASSIGNMENT AND SUBLETTING

The whole of work included in the contract shall be executed by the contractor and he shall not directly entrust and engage or indirectly transfer/ assign or under let the contract or any part or share thereof or interest therein without the written consent of the SBI through the SBIIMSPL and no undertaken shall relieve the contractor from the responsibility of the contractor from active superintendence of the work during its progress.

16.0 CUTTING AND MAKING GOOD

Where it is found necessary to interfere with finished work in order to execute this contract, the contractor will be required to do all necessary work at his expenses. Only approved hangers and bolts or other metal fixing devices shall be used to secure frames panels and other units in position. Wooden plugs will not be permitted. Holes shall be formed with electric drills whenever possible.

Anyhow, Roof punctures/ Ceiling drills are not allowed without the permission from SBI/ SBIIMSPL. Structural members shall not be cut or drilled without prior consent of the client.

17.0 CUSTODY AND SECURITY OF MATERIALS

When any materials intended for the works shall have been placed at site by the Contract, such material shall not be removed there without the written authority of the SBI/ SBIIMSPL, the contractor shall be

liable for any loss or damage to any such materials.

The contractors shall be responsible for the custody and security of all materials and equipment at site and he will provide full time watchman / watchmen to lock after his materials, stores, equipment's etc.

18.0 WORK BY OTHER AGENCIES

The SBI/ SBIIMSPL reserves the rights to use premises and any portion of the site for execution of any work not included in the scope of this contract which it may desire to have carried out by other persons simultaneously and the contractor shall not only allow but also extend reasonable facilities for the execution of such work. The contractor however shall not be required to provide any plant or material for the execution of such work except by special arrangement with the SBI. Such work shall be carried out in such manners not to impede the progress of the works included in the contract.

19.0 PROTECTION OF WORKS AND PROPERTY

The contractor shall continuously maintain adequate protection, of all his work from damage and shall protect the SBI's properties from injury or loss arising in connection with contract. The contractor shall be responsible for any loss or damage to SBI property, materials, tools or other articles used held for use in connection with the work. He shall make good any such damage, injury, loss due to his fault or negligence except which are due to causes beyond his control. He shall take adequate care and steps for protection of the adjacent properties.

The contractor shall take all precautions for safety and protection of his employees on the works and shall comply with all applicable provisions of Government and local bodies safety laws and building codes to prevent accidents, or injuries to persons or property of about or adjacent to his place of work. The contractor shall take insurance covers as per [clause 24.0](#) at his own cost.

20.0 WORK PERFORMED AT CONTRACTORS RISK

All works shall be done by the contractor's risk and if any loss or damage shall result from fire or from others cause, the contractor shall promptly repay or replace such loss or damage free from all expenses to the SBI. The work shall be carried on to completion without interferences with the operations of existing machinery or equipment, if any. In case, performance of Solar PV System found unsatisfactory during any time, SBI has rights to terminate contract.

21.0 AUTHORITIES, NOTICES, PATENT RIGHTS AND ROYALTIES

The contractor shall conform to the provisions of any Acts of the Legislature relating to the work, and to the Regulations and Bye-Laws of any authorities, and / or any water, lighting and other companies, and / or authorities with whose systems the structures were proposed to have connection and shall before making any variations from the drawings or specifications that may be associated to so conform, give SBI/ SBIIMSPL written notices specifying the variations proposed to be made and reasons for making them and apply for instruction thereon. The SBI/ SBIIMSPL on receipt of such intimation shall give a decision within a reasonable time.

The Contractor shall defend all actions arising from claims of Patent holders, authorities, companies...etc., unless he has informed the SBI/ SBIIMSPL, before any such infringement and received their permission to proceed and shall himself pay all royalties, license fees, damages, coat and charges of all and every sort that may be legally incurred in respect thereof.

22.0 PERMITS, LAWS AND REGULATIONS

Permits and licenses required for the execution of the work shall be obtained by the contractor at his own expenses. The contractor shall give notices and comply with the regulations, laws, and ordinances rules, applicable to the contract. If the contractor observes any discrepancy with specifications, he shall promptly notify the SBI in writing under intimation of the SBI/ SBIIMSPL. If the contractor performs any act which is against the law, rules and regulations he shall meet all the costs arising there from and shall indemnify the SBI any legal actions arising there from.

23.0 LOCAL LAWS, ACTS, REGULATIONS

The contractor shall strictly adhere to all prevailing labour laws inclusive of contract labour (regulation and abolition act of 1970) and other safety regulations. The contractor shall comply with the provision of all labour legislation including the latest requirements of all the Acts, laws, any other regulations that are applicable to the execution of the project.

24.0 INSURANCE OF WORKS

Vendor will get the Insurance cover for the systems installed during the tenure of the contract period. The cost of the same will be borne by the Vendor who will take care of the safety and security of Solar Power Systems installed at the sites, further without limiting his obligations and responsibilities under the contract the contractor (in the joint names of the SBI and the contractor) shall insure against;

1. **Damage due to theft & damage:** loss to the system due to theft or any damages due to any reason, the Vendor will claim damages from insurance Company and SBI/SBIIMS shall not be liable for any such damages.
2. **Damage to persons and property:** all loss or damages from whatever cause arising other than the excepted risks, for which he is responsible under the terms of contract.
3. **Third Party Insurance:** liability for any material or physical damage, loss, or injury which may occur to any property including that of SBI, or to any person, including any employee of the SBI, by or arising out of the execution of the works or in the carrying out of the contract. Minimum shall be of 5.00 lakhs per occurrence.
4. **Contractor's superintendence:** The contractor shall, except if and so far as the contract provides otherwise indemnify the SBI against all losses and claims in respect of injuries or damages to any person or material or physical damage to any property whatsoever which may arise out of or in consequence of the execution and maintenance of the works
5. **Accident or Injury to Workmen:** The SBI shall not be liable for or in respect of any damages or compensation payable at law in respect or in consequence of any accident or injury to any workmen or other person in the employment of the contractor or any sub-contractor, save and except an accident or injury resulting from any act or default of the SBI or their agents, or employees
6. **Indemnity:** The contractor shall fully indemnify and keep indemnified the SBI against any action, claim, or proceeding relating to infringement or use of any patent or design or any alleged patent or design rights and shall pay any royalties which may be payable in respect of any article or part thereof included in the contract. In the event of any claim made under or action brought against SBI in respect of such matters as aforesaid the contractor shall be immediately notified thereof and the contractor shall be at liberty, at his own expenses to settle any dispute or to conduct any litigation

that may arise there from, provided that the contractor shall not be liable to indemnify the SBI if the infringement of the patent or design or any alleged patent or design right is the direct result of an order passed by the SBI/SBIIMSPL in this behalf.

Without prejudice to the other rights of the SBI against contractors, in respect of such default, the Bank shall be entitled to deduct from any sums payable to the contractor the amount of any damages costs, charges, and other expenses paid by the SBI and which are payable by the contractors under this clause.

25.0 OPERATION & MAINTENANCE FOR CONTRACT PERIOD

The operation & maintenance of Hired Solar Hybrid UPS including Photovoltaic Power Plant shall be complete responsibility of successful bidder only & would include wear, tear, overhauling, machine break-down, insurance, and UPS, Battery Bank, spares, Maintenance, replacement of defective modules, consumables & other parts for a period of 5 years, complying to Minimum Guaranteed Generation.

1. Professionally qualified personnel with duly verified antecedents/ credential who have expertise in the solution supplied by the Vendor shall provide these services.
2. During the maintenance period, the Vendor shall guarantee, on monthly basis an uptime of 98%.
3. The maximum response time for maintenance complaint (i.e. time required for vendor's maintenance engineers to report to the installation after a request call/fax/e-mail is made or letter is written) shall not exceed 48 (Forty eight) hours.
4. Further the vendor shall keep sufficient number of systems in stock so that the damaged system is replaced within 2 days.
5. Vendor must share escalation matrix with us for smooth working.

SBI/ SBIIMS will not be responsible for any loss, damages, theft, loss due to natural calamities etc.

26.0 PAYMENT TERMS

No advance payment in any form will be granted for the works proposed. The Capital and O&M cost for the Solar PV System shall be borne by the successful bidder (owner of Solar Hybrid UPS & Solar PV System) and Roof top area shall be provided by the SBI/ SBIIMSPL. As per the quoted rate per unit on monthly basis Generated power shall be utilized by the SBI, subject to the terms & conditions.

Billing and Terms of Payment

1. The customer will be charged on a monthly basis, an amount that is equal to the item / Unit Price of installed Solar UPS capacity.
2. The vendor will submit the invoice along with the uptime report within 7 days on completion of each month to the Respective Branch Manager.
3. After verification of uptime report submitted by the Vendor and deducting the penalties, if any, the respective SBI authority will make payment for the monthly hiring charges at their end.
4. TDS will be deducted at source as per Govt. Guidelines.
5. The Customer shall make payment of the Monthly Invoice to the bank account of the Service Provider as shall be specified in the Monthly Invoice through electronic funds transfer/ RTGS only.

27.0 OBLIGATORY RULES

On successful completion of entire works covered by the contract to the full satisfaction of the SBI, the contractor shall ensure that the following works have been completed to the satisfaction of the SBI.

- a) Clear the site of all scaffolding, wiring, pipes, surplus materials, contractor's labour, equipment and machinery.
- b) Demolish, dismantle and remove the contractor's temporary works, structures including labour sheds/camps and constructions (if any) and other items and things whatsoever brought upon or erected at the site or any land allotted to the contractor by the SBI and not incorporated in the permanent works.
- c) Remove all rubbish, debris etc. from the site and the land allotted to the contractor by the SBI and shall clear, level and dress, compact the site as required by the SBI.
- d) All defects/imperfections made to SBI properties while installation of Solar PV System have been attended and rectified as pointed out by the SBI to the full satisfaction of SBI.

Upon the satisfactory fulfillment by the contractor as stated above, the contractor shall be entitled to apply to the SBI/ SBIIMSPL for the permission to connect SBI branch electrical network.

28.0 PENALTY

1. If the bidder fails to deliver minimum output units as per SLA, bidder shall be terminated/ penalized. The Vendor should undertake to guarantee a minimum up time of 98% and should execute service level agreement for the same. In case solar power system for Branch is not able to provide power for 98% of Branch/Office Working hrs. i.e. 9.00AM to 6.00PM or power back-up penalty will be calculated as under:

- a. For Daily uptime < 98% to \geq 96%, penalty will be 20% of per day rent
- b. For Daily uptime < 96% to \geq 90%, penalty will be 40% of per day rent
- c. For Daily uptime < 90%, penalty will be 60% of per day rent

2. If grid power is not available/ available less than four hours in a day, no penalty will be charged for uptime of 90% and above based on monthly report submitted by vendor. In addition to the above, if the system remains non-functional based on hours as monitored by the Vendor Centralized Monitoring system or from lodgment of complaint by the Bank, a Penalty of 10% of total monthly rentals will be levied for each day of failure beyond 24 hours. In extraneous circumstances, beyond the control of Vendor, the Bank may at its discretion will not levy penalty for the affected period. SBI decision would be final. If incident of break down (more than 4 Hrs.) of the equipment occurs three times a month in a particular site, then the order may get cancelled for that particular site. Bank may also recover the cost incurred in installing the new UPS and batteries at the site.

3. Calculation of penalty will be based on the MIS report (Uptime Report) provided by the vendor after due verification by the user dep't. The penalties referred in clause a & b above may be recovered from the future rentals and /or by invoking the performance bank guarantee or separately realized from the vendor. If the incident of breakdown (more than 04 Hrs.) of the equipment occurs three times a month in a particular site, then order stands automatically cancelled for that particular site and expenditure incurred to re- install the earlier UPS system at that site will be borne by the Vendor.

29.0 FORCE MAJEURE

Notwithstanding the above provisions, the Vendor shall not be liable for penalty or termination for default to the extent that its delay in performance or other failure to perform its obligations under the contract is the result of an event of force majeure. For purposes of this clause, "force majeure" means an event beyond the control of the Vendor and not involving the vendors' fault or negligence and not foreseeable. Such events may include, but are not restricted to, war or revolution and epidemics. If a force majeure situation arises, the Vendor shall promptly notify the bank in writing of such condition and the cause thereof. Unless otherwise directed by the bank in writing, the Vendor shall continue to perform its obligation under the contracts far as is reasonably practical and shall seek all reasonable alternative means of performance not prevented by the force majeure event.

30.0 OWNER'S RIGHT TO TERMINATE THE CONTRACT

If the contractor being an individual or a firm commit any 'Act of Insolvency' or shall be adjusted an insolvent or being an incorporated company shall have an order for compulsory winding up voluntarily or subject to the supervision of Government and of the Official Assignees of the liquidator in such acts of insolvency or winding up shall be unable within seven days after notice to him to do so, to show to the reasonable satisfaction of the SBI/SBIIMSPL that he is able to carry out and fulfill the contract, and to give security therefore if so required by the SBI/SBIIMSPL. Or if the contractor (whether an individual firm or incorporated Company) shall suffer execution to be issued or shall suffer any payment under this contract to be attached by or on behalf of any of the creditors of the contractor. Or shall assign or sublet this contract without the consent in writing of the SBI through the SBI/SBIIMSPL or shall charge or encumber this contract or any payment due to which may become due to the contractor there under.

- a) Has abandoned the contract; or
- b) Has failed to commence the works, or has without any lawful excuse under these conditions suspended the progress of the works for 14 days after receiving from the SBI through the SBI/SBIIMSPL written notice to proceed, or
- c) Has failed to proceed with the works with such diligence and failed to make such due progress as would enable the works to be completed within the time agreed upon, or
- d) Has failed to remove the materials from the site or to pull down and replace work within seven days after written notice from the SBI through the SBI/SBIIMSPL that the said materials were condemned and rejected by the SBI/SBIIMSPL under these conditions; or
- e) Has neglected or failed persistently to observe and perform all or any of the acts, matters or things by this contract to be observed and performed by the contractor for seven days after written notice shall have been given to the contractor to observe or perform the same or has to the detriment of good workmanship or in defiance of the SBI' s or SBIIMSPL' s instructions to the contrary subject any part of the contract.

Then and in any of said cases the SBI and or the SBI/SBIIMSPL, after giving seven days' notice in writing to the contractor, terminate the contract without any conditional clauses.

31.0 RESOLUTION & DISPUTES

All disputes or differences whatsoever arising between the parties shall be settled amicably. If, however,

the parties are not able to solve them amicably, the same shall be settled by arbitration in accordance with the SBI Arbitration guidelines and Arbitration & Conciliation Act 1996, and the award made in pursuance thereof shall be binding on the parties. The Arbitrator/Arbitrators shall give a reasoned award. Any appeal will be subject to the exclusive jurisdiction of the courts at Hyderabad. During the arbitration proceedings the vendor shall continue to work under the Contract unless otherwise directed in writing by the bank or unless the matter is such that the work cannot possibly be continued until the decision of the arbitrator or the umpire, as the case may be, is obtained. The venue of the arbitration shall be Hyderabad.

32.0 SAFETY CODE/SAFETY MEASURES:

The bidder shall take entire responsibility for electrical safety of the installation(s) including connectivity with the grid and follow all the safety rules & regulations applicable as per Electricity Act, 2003 and CEA guidelines etc.

33.0 RELOCATION:

The SBI reserves the right to ask for shifting the equipment to a suitable location depending upon the need. Vendor shall ensure that relocation of the solar system is done within 2 weeks' time from the date of placing the order and rent will be paid for a maximum intervening period of 2 weeks. No payment shall be made if Bank considers for change of location of initially identified site before installation. However, if site is required to be changed after installation due to any reason beyond the control of Vendor, shifting expenses including transportation, de- installation, re-installation, stores/spares etc. will be reimbursed on actual basis.

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.

SECTION-III

TECHNICAL SPECIFICATIONS

The proposed projects shall comply of latest IS/ BIS standards as per the technical specifications given below. Any shortcomings will lead to cancellation of contract in full or part as decided by SBI/ SBIIMSPL & Competent Authority’s decision will be final and binding on the bidder. Anyhow latest/ higher standard system can be implemented, without increasing the rate/ rental. System is for Dual mode application (i.e. UPS Application & WIDE Application).

1.0 SURVEY:

Vendor will conduct site feasibility survey for each Branch site and submit Feasibility Report (Comprises of DPR as per clause 3.0 of Terms & Conditions) before the installation of the equipment and obtain No Objection Certificate duly validated by the SBI/ SBIIMSPL. The Solar system will be installed where it is found technically feasible and there is no objection from the SBI.

2.0 DESIGN:

Solar PV System: The Vendor will provide/install the latest technology available, if there is an improvisation in the model/technology during the course of installation of PV Solar system, Vendor will provide the latest technology at no extra cost to the Bank.

- Minimum Roof top shadow free area utilization shall be of **>= 90%**
- PV Modules Fill factor **>=70%**

Since the equipment shall be installed at critical sites, the equipment’s so offered should be capable of generating specified solar power at least 4 hours during the day & 365 days a year. UPS capacity should be calculated based on the power requirement/ ratings of various hardware components. For installation of Solar Power panels at sites, UPS/ Panel within the Overall load will be required to be installed for supplying power to the Branches/offices/residence including specified capacity of solar power as described in BOQ (Price bid).

3.0 INSTALLATION:

The fasteners used should be made up of stainless steel. The structures shall be designed to allow easy replacement of any module. The array structure shall be so designed that it will occupy minimum space without sacrificing the output from the SPV panels. Regarding civil structures the bidder need to take care of the load bearing capacity of the roof and need arrange suitable structures based on the quality of roof.

SOLAR UPS: Solar UPS uses Intelligent Solar Optimization Technique (ISOT). Once the batteries get charged, it cuts off grid power and supplies electricity through solar panels thus maximizing solar energy usage.

S. No.	Mains Power	Solar Power	Branch Load	
			Battery fully charged	Battery discharged below under voltage limit
1	Present	Present	Runs on Solar power, if solar is not sufficient excess is taken from battery until discharge limit	Runs on Main power and charges the battery using Solar Power
2	Absent	Present	Runs on Solar power, if solar is not sufficient excess is taken from battery until discharge limit	Runs on Solar power and excess power charges the battery bank, if solar is not sufficient excess is taken from battery until discharge limit

3	Present	Absent	Runs on Mains power and Battery bank kept under float mode	Runs on Main power and charges the battery bank
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UPS output ensures pure sine wave for safety and noiseless operation of connected appliances and also provided with Auto input P.F. correction system to obtain P.F. 0.90 to unity when the connected load pf varies. UPS conforms built in Safety features. PCU/inverter shall be capable of complete automatic operation including wake-up, synchronization & shutdown.

INDICATIONS ON UPS PANEL: LED/ LCD display with minimum 120 days of data available and comprise of minimum parameters as below;

- | | | | |
|---|---------------------------------------|----|----------------------|
| 1 | UPS Inverter ON | 7 | AC Current |
| 2 | Battery charger ON | 8 | Frequency |
| 3 | Battery charging and discharging | 9 | Solar Power consumed |
| 4 | Battery low - Audio Visual indication | 10 | EB Power consumed |
| 5 | AC Voltage | 11 | Total Power consumed |
| 6 | Solar irradiance | 12 | Temperature |

PROTECTIONS: The system should be provided with all necessary protections like earthing, Lightning, and grid islanding as follows:

1. Isolation-Separate/ inbuilt isolation transformer shall be provided for fully isolation from mains and surge / spike suppressors to be incorporated.
2. Current limiting protection (Fuses less electronic).
3. Built in overload / short circuit protection
4. Soft start on inverter and charger arrangement
5. Over voltage / under voltage protection
6. Short circuit protection through HRC fuses
7. Over temperature protection
8. Against Battery deep discharge, overcharge and short-circuit
9. All other protection required for safety of SBI electric/ electronic equipment's.

ALARMS: Shall be minimum provided with audio-visual for Low/ high battery, Overload, Short Circuit, Phase Reverse, Mains failure, Over temperature.

4.0 BATTERY BANK:

Shall be of Tubular or SMF type Batteries according to availability of space. In case of SMF Batteries, Valve regulated Lead Acid batteries shall be used. Complete with self stand or cubicle is provided to reduce occupied area. For Tubular batteries, the battery room ventilation shall be responsibility of the vendor only

5.0 REMOTE MONITORING SYSTEM:

The vendor should have Centralized Remote Monitoring system to monitor the performance of all the PV Solar systems, in near real time, on different parameters. The access of the monitoring portal is to be provided to the SBI/ SBI/MSPL so that they may also monitor the sites. The Centralized Monitoring Systems should be capable of monitoring the uptime so as to monitor that power is available on 24X7 basis in 365 days a year. If SBI insists, Solar UPS parameters shall be availed through the centralized monitoring system.

6.0 EXTERNAL PROTECTION:

6.1 LIGHTNING PROTECTION: The SPV power plants shall be provided with lightning & overvoltage protection. The main aim in this protection shall be to reduce the over voltage to a tolerable value before it reaches the PV or other sub system components. The source of over voltage can be lightning, atmosphere disturbances etc. The entire space occupying the SPV array shall be suitably protected against Lightning by deploying required number of Lightning Arrestors (not to use existing lightning arrestors of the building). Lightning protection should be provided as per IEC 62305 standard.

6.2 SURGE PROTECTION: Effective surge-arrestors connected from +ve and –ve terminals to earth (via Y arrangement). Any damage of the SBI appliances due to surge protection failure shall be the responsibility of successful bidder.

6.3 EARTHING PROTECTION: Each array structure of the PV yard should be grounded/ earthed properly as per IS:3043-1987. In addition, the lightning arrester/masts should also be earthed inside the array field. Earth Resistance shall be tested in presence of the representative of SBI/ SBIIMSPL as and when required after earthing by calibrated earth tester. PCU, ACDB and DCDB should also be double earthed properly. Earth resistance shall not be more than 1 ohms. It shall be ensured that all the earthing points are bonded together (interlinked) to make them at the same potential.

6.4 DANGER BOARDS AND SIGNAGES: Danger boards should be provided as and where necessary as per IE Act. /IE rules as amended up to date. Three signage shall be provided one each at battery – cum- control room, solar array area and main entry from administrative block. Text of the signage may be finalized in consultation with SBI/ owner.

6.5 FIRE EXTINGUISHERS: The firefighting system for the proposed power plant for fire protection shall be consisting of:

- a) Portable fire extinguishers in the control room for fire caused by electrical short circuits
- b) Sand buckets in the control room

The installation of Fire Extinguishers should conform to TAC regulations and BIS standards. The fire extinguishers shall be provided in the control room housing PCUs as well as on the Roof or site where the PV arrays have been installed.

7.0 SAFETY MEASURES:

The bidder shall take entire responsibility for electrical safety of the installation(s) including connectivity with the grid and follow all the safety rules & regulations applicable as per Electricity Act, 2003 and CEA guidelines etc.

8.0 PLANT PERFORMANCE EVALUATION:

The successful bidder shall be required to meet minimum guaranteed generation with Performance Ratio (PR) at the time of commissioning and related Capacity Utilization Factor (CUF) as per the GHI levels of the location during the O&M period.

- ✓ Performance Ratio = **75% Minimum**
- ✓ Capacity Utilization Factor = **15% Minimum**

The bidder should send the periodic plant output details to SBI/ SBIIMSPL for ensuring the CUF. The PR will be measured at Inverter output level during peak radiation conditions.

9.0 ACTION WHERE THERE IS NO SPECIFICATION:

In case of any class of work for which there is no specification mentioned, the same will be carried out in accordance with the Indian Standards Specifications (IS)/ MNRE/ NISE/ BEE standards subject to the approval of the Employer / SBIIMSPL.

10.0 UPTIME REPORT:

The vendor must submit uptime reports to the SBI/ SBIIMSPL. on daily basis. Online access of the central monitoring system is to be given to SBI & SBIIMSPL or it's Representative. Remote monitoring system report must contain following parameters.

- a) Output Voltage
- b) PV Solar Output in KWH
- c) Grid / Generator power availability
- d) PV Solar power / current generation
- e) PV Solar power / current usage.

Expenses if any, for registration and continuous updating of URL/ NIC for providing online real time monitoring system, will be borne by the Vendor.

11.0 CABLES:

Cables of appropriate size to be used in the system shall have the Temp. Range: -10°C to $+80^{\circ}\text{C}$, 1100 Volts grade, Flexible and excellent resistance to fire (FRLS), heat, cold, water, oil, abrasion, UV radiation for outdoor use.

12.0 GENERAL:

1. If there are some areas where the Electricity Boards / Supply Authority main Voltage is beyond the aforesaid range, use of Voltage Stabilizers may be considered. The Stabilizers should have input voltage range which is broader e.g. up to +15%, -45% should be suitable for the need of the particular location. The Stabilizer capacity generally be 1.5 times that of the UPS capacity.
2. The SBI/ SBIIMSPL reserves the right to randomly decide to carry out some of the feasible tests of a few UPS systems at site.
3. The Vendor shall be keep few stand -by UPS systems with charged batteries etc. at their service centers, so they can be installed at the site in case of emergency.
4. The maximum response time for complaint from the site of installation (i. e. time required for supplier's maintenance engineers to report to the site after a request is sent over telephone/fax/email shall not exceed 4 (Four) hours for Urban area & 8(eight) Hrs. for Semi-urban / Rural area and arrange for spare parts on a continuous basis within 24 Hrs.
5. Vendor shall provide to the bank MIS report in the format as desired by the Bank from time to time and on real time basis.

**ANNEXURE-1
COVERING LETTER**

(The covering letter should be on the Letter Head of the Bidding Company)

Ref. No.

Date:

From:

To
Vice president,
SBI Infra Management Solutions Pvt. Ltd.,
Amaravati Circle Office, 2nd Floor,
SBI Amaravati LHO Building,
Gun foundry, Abids,
Hyderabad – 500 001

Sub: Bid for “HIRING OF SOLAR HYBRID UPS WITH REMOTE MONITORING BASED OFF-GRID ROOF TOP INSTALLED SOLAR PHOTOVOLTAIC POWER SYSTEM IN EACH SELECTED PREMISES/ OFFICE/ RESIDENCE (OWNED/ LEASED) OF SBI IN STATE OF ANDHRA PRADESH & YANAM TERRITORY ON MONTHLY RENTAL BASIS”

Dear Sir,

We, the undersigned..... having read, examined and understood in detail the Tender Document for Implementation of Roof Top Solar PV System Scheme in State of Andhra Pradesh in India hereby submit our Bid comprising of Price Bid and Techno Commercial Bid. We confirm that neither we nor any of our Parent Company / Affiliate/Ultimate Parent Company has submitted Bid other than this Bid directly or indirectly in response to the aforesaid Tender Invitation.

1. We give our unconditional acceptance to the [Tender ID: AMR202008001 dated 29.08.2020](#) and Tender Documents attached thereto, issued by SBIIMSPL, Amaravati Circle Office, Hyderabad as amended. This shall also be construed as a token of our acceptance to the Tender Documents including all its amendments and clarifications uploaded on SBI website.

We shall ensure that we execute such Tender Documents as per the provisions of the NIT and all provisions of such Tender Documents shall be binding on us.

2. Bid Capacity

We have bid for the locations of owned/ leased premises of SBI in State of Andhra Pradesh (Hiring Model) and have accordingly submitted our Price Bids for the same as per the Tender Conditions.

3. Earnest Money Deposit

We have enclosed a EMD of Rs....., in the form of Demand Draft no.....dated..... as per Format from*(Insert name of bank providing DD)*..... and valid up toin terms of Clause of this Tender Document.

4. Processing Fee

We have enclosed receipt of Tender Processing fees (Non-Refundable) of Rs....., paid through State Bank Collect with UTR No.....dated.....

5. We have submitted our Price Bid strictly as per Terms & Conditions of this Tender, without any deviations, conditions and without mentioning any assumptions or notes for the Price Bid in the said format(s).

6. We have enclosed a declaration for the Project to the affect that neither we will compromise in terms of quality of work and service providing for the SBI, nor we shall misconduct in future with SBI for implementation of the project.

7. Acceptance

We hereby unconditionally and irrevocably agree and accept that the decision made by SBI in respect of any matter regarding or arising out of the Tender Document shall be binding on us. We hereby expressly waive any and all claims in respect of Bid process.

We confirm that there are no litigations or disputes against us, which materially affect our ability to fulfil our obligations with regard to execution of projects of capacity offered by us.

8. Familiarity with Relevant Indian Laws & Regulations

We confirm that we have studied the provisions of the relevant Indian laws and regulations as required to enable us to submit this Bid and execute the Tender Documents, in the event of our selection as Successful Bidder. We further undertake and agree that all such factors as mentioned in Tender Conditions have been fully examined and considered while submitting the Bid.

9. We are enclosing herewith the Envelope (Covering letter, Processing fee receipt and EMD) and Envelope-II (Techno-Commercial documents) containing duly signed formats, each one duly sealed separately, in one original as desired by you in the Tender for your consideration.

It is confirmed that our Bid is consistent with all the requirements of submission as stated in the Tender and subsequent communications from SBI. The information submitted in our Bid is complete, strictly as per the requirements stipulated in the Tender and is correct to the best of our knowledge and understanding. We would be solely responsible for any errors or omissions in our Bid. We confirm that all the terms and conditions of our Bid are valid for acceptance for a period of 6 month from the Bid deadline. We confirm that we have not taken any deviation so as to be deemed non-responsive.

Dated the.....day of.....,2020

Thanking you,

We remain,

Yours faithfully,

**Name, Designation and Signature of Authorized Person
in whose name Power of Attorney/Board Resolution
as per Clause.....is issued.**

**ANNEXURE-II
GENERAL PARTICULARS OF THE BIDDER:**

1.	a) Name of the applicant/ organization	
2.	Full Postal Address of the Firm c) Contact Details Phone No. Mobile No. Fax No. E- mail address.	
3.	Year of establishment Please enclose documentary evidence	
4.	Constitution of Firm Enclose certified copies of documents as evidence.	Sole proprietorship/ Partnership /Private Ltd. / Ltd. Co. / Any other (Please specify)
5.	Name of the Proprietor/Partners/Directors of the organization/firm Enclose certified copies of document as evidence.	
6.	Name/s of authorized signatory with designation. (Minimum 3- responsible persons along with their designation, address, telephone no., etc., for whose organization, you have completed / in operation for similar jobs and who will be in a position to certify about the performance of your organization)	1 2 3
7.	Mode of Authorization Enclose certified copies of document as evidence	Resolution / Partnership Deed / Registered Power of Attorney / Proprietor / Any Other (Please specify)
8.	Details of registration-whether partnership firm, company, etc. Name of registering authority, date and registration number (Note: partnership firms not registered with the appropriate authority need not apply), if any Enclose certified copies of document as evidence.	
9.	No. of years of experience in similar field	

10.	Yearly turnover of the organization during last 3 (three) years (year wise) and furnish balance sheet and Profit & Loss A/c. for the last 3 years.	2018-2019 2017-2018 2016-2017
11.	Banker's Details Banker's Name (ii) Full Postal Address (iii) Telephone No. (iv) Account No. (v) Type of Account	
12.	Bank's Solvency Limit: Issued by: Enclose certified copies of document as evidence.	
13.	PAN No. (Income tax)	
14.	Goods & Service Tax (GST) No.	
15.	Whether last three years IT returns filed (PI. enclose certified copies of the IT returns of the last three FY years i. e. 2018-19, 2017-18, 2016-17.	2018-2019 2017-2018 2016-2017
16.	Details of similar works in operation/completed. (Major works within last 5 years) (Enclose certified copies of document as evidence, SBIIMS may make telephonic or written inquiries about the work done/in operation, including satisfaction of the client, and may also visit the client sites)	1 2 3

17.	Whether blacklisted/ banned from any of the organization, if so complete details of such case.	
18.	Recent similar work executed/ ongoing (within 6 months from date of the tender) Enclose certified copies of document as evidence	

I/We hereby confirm and certify that the information given above is correct and true and the enclosures annexed herewith are genuine to the best of my / our knowledge.

I/We are authorized to sign and submit these documents.

I /We understand that if any stage it is found / noticed by SBIIMS that any information thus provided by us is untrue / incorrect partly or fully and in case of receipt of adverse / unsatisfactory report from other clients / Bankers, SBIIMS may not consider our application or may take any appropriate action against us.

I /We also understand that partly / wrongly filled application and / or applications not on prescribed pro-forma and / or applications not accompanying relevant documents / enclosures / annexed documents may liable to be summarily rejected by SBIIMS.

I / We understand that this is merely an application & does not entitles me /us to be necessarily qualified in Technical Bid by SBIIMS and SBIIMS reserves the right to reject all and / or any application without assigning any reason whatsoever.

All the terms & conditions, Technical Requirements etc. mentioned in these RFPs documents are acceptable to us.

(SIGNATURE OF AUTHORIZED SIGNATORY)

NAME:

SEAL OF THE FIRM PLACE:

DATE: -

**ANNEXURE-III
DECLARATION**

{To be printed on bidder's letter head and sent duly sealed & signed}

**The Vice president,
SBI Infra Management Solutions Pvt. Ltd.,
Amaravati Circle Office, 2nd Floor,
SBI Amaravati LHO Building,
Gun foundry, Abids,
Hyderabad – 500 001.**

I/We have inspected the sites mentioned in **Tender ID: AMR202008001 dated 29.08.2020 [HIRING OF SOLAR HYBRID UPS WITH REMOTE MONITORING BASED OFF-GRID ROOF TOP INSTALLED SOLAR PHOTOVOLTAIC POWER SYSTEM IN EACH SELECTED PREMISES/ OFFICE/ RESIDENCE (OWNED/ LEASED) OF SBI IN STATE OF ANDHRA PRADESH & YANAM TERRITORY ON MONTHLY RENTAL BASIS]** and I/We have made me/ us fully acquainted with the local conditions in and around the sites of works and drawings of works (self prepared and approved by Employer), Accessories etc. complete.

I/We hereby declare that I/ We have carefully gone through the conditions laid down in the Notice Inviting Tender, General notes, General Conditions of Contract, Special conditions, Schedule of approximate quantities and rates, Form of Agreement, General Specification, Approved manufacturers/ natural source of materials (i.e. all parts of Technical bid), Technical Specifications of schedule of quantities (i.e. all parts of Price bid), and clearly understood all the same and on the basis of the same I/ We have quoted our rates in the Schedule of Quantities/BOQ attached with the tender documents.

We accept all the terms and conditions of tender documents. We will abide by the technical specification mentioned in the tender. We here by undertake to use only specified material/ make as per the tender schedule/ SBI's approved list. I/ We hereby declare that, in particular during execution of all works at site; it will be my/ our sole responsibility to strictly adhere to/ meticulously follow the General Specification, Approved manufacturers/ natural source of materials, Technical Specifications of schedule of quantities, all drawings of layout and items.

For any type of deviation (to any of above or subsequent instructions), it will be my/ our responsibility to obtain the written instruction of the Engineer-in-charge for the same failing which it shall be deemed that I have carried out any such deviations at my own and I shall be duty bound to replace the all deviated material/ works from the site at my/ our cost as well as I shall be liable to penalized by the employer as deemed fit and for all such loses made thereof, I/ we shall not have any right to arbitrate in any manner.

I/ We hereby declare that I/ We shall obtain approvals from employer in time and also shall uniformly maintain such performance as may be directed by the employer to ensure reduction in main power consumption of same within the target date/ time as mentioned in the tender document. Also, on successful commissioning of the Solar PV System we shall enter into Service Level Agreement (SLA).

Date:

Signature and seal of Contractor/ Tenderer

Witness:

- 1.
- 2.