TENDER NO : KOL201906011



SBI INFRA MANAGEMENT SOLUTIONS PVT.LTD. CIRCLE OFFICE-KOLKATA, SBIIMSPL BLOCK-D, 9TH FLOOR SAMRIDDHI BHAWAN, LHO,KOLKATA-700001

NOTICE INVITING e-TENDERS

FOR

DESIGN, SUPPLY, INSTALLATION , TESTING, COMMISSIOING 20 KWp GRID TIED ROOF TOP SOLAR PHOTOVOLATIC POWER PLANT ON THE ROOF TOP OF SBI RAMPURHAT BRANCH (BANK OWN PREMISES), DIST: BIRBHUM. W.B.

** LAST DATE OF SUBMISSION OF ONLINE e-TENDER: UPTO 4:00 P.M on 27/06/2019

**** PLACE OF SUBMISSION DOCUMENT:**

SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD. CIRCLE OFFICE-KOLKATA, SBIIMS, BLOCK-D, 9TH FLOOR SAMRIDDHIBHAWAN, LHO, KOLKATA-700001

ONLY PRE APPROVED RTSPV VENDOR OF SBI, LHO, KOLKATA, CAN APPLY.

Tender Submitted By :

Contractor should submit Tender Processing Fee (TPF) through Online Mode only as mentioned in this NIT. TPF in the form of Demand Draft (DD) will not be accepted. Such tenders without Online Payment Receipt will be rejected.

NOTICE INVITING e-TENDERS

SBIIMS invites sealed tenders for **DESIGN**, **SUPPLY AND INSTALLATION, TESTING AND** COMMISSIONING OF 20KWP GRID CONNECTED ROOFTOP SOLAR POWER PLANT (WITHOUT BATTERIES)WITH NET METERING AT ROOF TOP OF SBI RAMPURHAT BRANCH (BANK OWN PREMISES), DIST BIRBHUM through online Tendering System portal <u>https://etender.sbi</u>

Details of are as under:

1.	Name of Work	:	DESIGN, SUPPLY AND INSTALLATION, TESTING AND COMMISSIONING OF 20KWP GRID CONNECTED ROOFTOP SOLAR POWER PLANT (WITHOUT BATTERIES) WITH NET METERING 20 KWP RTSPV OF METERING AT ROOF TOP OF SBI RAMPURHAT BRANCH (BANK OWN PREMISES), DIST BIRBHUM
2.	Scope of the work	:	This section covers the requirements regarding design, manufacturing, testing at the manufacturer's works, packing & forwarding and delivery up to the site including its installation , testing & commissioning of 20KWp standalone Rooftop solar PV power Plant as specified complete with all accessories , fittings and auxiliary equipment as required for efficient and trouble free operation. The design, manufacture and performance of equipment shall fully comply with all currently applicable statues, regulation and safety codes in the locally where the equipment will be installed. Nothing in this specification shall be constructed to relive the vendor of the responsibility. (Before quoting vendor may visit the site at their own cost))
3.	Tenders shall remain valid for	:	120 days from the date of opening of tenders.
4.	Time of completion of work	:	30 days from the date of issue of work order.
5.	Estimated Cost	:	Rs. 11.00 Lacs (Rupees Eleven lacs Only)
			This amount is exclusive of applicable Goods & Services Tax (GST), which shall be paid extra as applicable on final bill.
6.	Earnest Money Deposit	:	Rs. 11,000.00 (Rupees Eleven Thousand only).
			by means of Demand Draft for each branch (To be deposited at the office of SBIIMSPL, Circle Office, Kolkata in favor of SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD. payable at Kolkata under sealed envelop
6a	Initial Security Deposit		2% of contract amount including EMD
6h	Total Security departs		F% of the final bill amount including ICD
00			
7.	Tender Processing Fee (TPF)	:	Fee Rs. 3,000/- (Rupees Three Thousand Only)
			to be credited through STATE BANK COLLECT (SB Collect an efficient MIS report generation tool) only. The steps involved in making the payment is provided at Annexure-A . The receipt generated with reference no. to be submitted along with Technical bid.

			GST number of contractor to be mentioned on it.
			Contractor should submit Tender Processing Fee (TPF) through Online Mode only as mentioned in this NIT. TPF in the form of Demand Draft (DD) will not be accepted. Such tenders without Online Payment Receipt will be rejected.
8.	Availability of Tender Documents	:	Tender documents to be downloadedfrom the Bank's website or SBI e-tender portal <i>https://etender.sbi</i>
9.	Tender document downloading Start Date	•	From 11:00 A.M on 07/06/2019
10.	Tender document downloading End Date	:	Upto 3.00 P.M on 27/06/2019
11.	Last date and time of submission of tenders	:	UPTO 4:00 P.M on 27/06/2019
12.	Date and time of opening of technical bid (EMD + Technical Bid)	:	28/06/2019 at 11.00 AM In Case of Tender Opening date is declared as holiday, the tender will open in the next working day at the same time.
13.	Date & time of opening of Price Bid Place of opening tender	:	28.06.2019 at 3:00 PM In Case of Tender Opening date is declared as holiday, the tender will open in the next working day at the same time. Vice President & Circle Head (Civil) Circle Office, SBIIMS, Block-D, 9 th Floor, SamriddhiBhawan, LHO,Kolkata-700001 Contact No : 9681396306/9674710115
15.	Defects liability period Documents Required to be submitted with Technical Bid at SBIIMS Circle Office	:	 12 months from the date of virtual completion of work 1. EMD as prescribed 2. Printed copy of Online Payment Receipt of Tender Application & Processing Fee (TPF) as prescribed 3. Process Compliance Statement as per Annexure I of NIT 4. Page No. 1 of NIT (Filled up & signed by the Contractor)
17.	For E-Tender related queries	:	Service provider: M/s. E-procurement Technologies Limited (abc procurement/ Auction Tiger) B-705, Wall Street- II, Opp. Orient Club, Ellis Bridge, Near Gujarat College, Ahmedabad- 380006, Gujarat Help Desk: Contact Persons: Geeta Goutam, M: +91 6354919566 T: +91 79 68136814 Email:geeta@auctiontiger.net

		Sujith Nair (Shark ID – ~SUJITHN) Sr. Executive – Implementation & Support e-Procurement Technologies Limited Contact: sujith@eptl.in Phone: +91-79-68136857 6863 6835 6829 6831 6840 (Mon-Fri working Hours 10 AM to 7 PM) (Sat working hours 10AM to 4PM)			
18.	Corrigendum	Other Contacts: 1. JAYMEET RATHOD: 079-6813 6829, jaymeet.rathod@eptl.in 2. VINAYAK KHAMBE: 079-6813 6835, vinayak.k@eptl.in 3. NADEEM MANSURI: 079-6813 6853, nadeem@eptl.in 4. NANDAN VALERA: 079-6813 6852, hemangi@eptl.in 5. HEMANGI PATEL: 079-6813 6820, kanchan.k@eptl.in 6. KANCHAN KUMARI: 079-6813 6820, kanchan.k@eptl.in 7. DEEPAK NAREKAR: 079-6813 6863, deepak@eptl.in 8. ANSHUL JUNEJA: 079-6813 6840, anshuljuneja@eptl.in 9. SALINA MOTANI: 079-6813 6831, salina.motani@eptl.in 9. SALINA MOTANI: 079-6813 6831, salina.motani@eptl.in EVANG PATEL: 079-6813 6831, salina.motani@eptl.in			
	Notes:	per <u>https://etender.sbi</u> portal only.			
a)	All contractors who are empaneled werk.	with SBI Bengal Circle in the specific category are only eligible			
b)	Any obnormal increase from the gue	ted prize (cost will not be accortable			
D)	Any abnormal increase from the quo				
c)	The Bank reserves the right to reject	any or all the tenders without assigning any reason.			
d)	If the L1 bidder quotes abnormally low (below 20% of the estimated cost), he will berequired to furnish a Performance Guarantee Bond and Additional Security Deposit amounting to the Difference between Estimated and Quoted Amount which will be released after successful completion of Defect Liability Period.				
e)	Electronically Sealed e-tenders are invited from the Bank's Empanelled Contractors having experience in the specific category in two parts, i.e. Cover – I and Cover –II separately Sealed tenders in two parts i.e. cover-I and cover- II are to be submitted online on the website https://etender.sbi ** No bid shall be accepted offline.				
	 (a) Cover-I (Technical Bid): Techno-commercial envelope called "Electronic Format of Technical Bid" shall contain the Electronic form of Technical Bid . Cover-I will be opened as per above mentioned date & time in the presence of Tenderers who desire to attend. The tenderers can view the Tender opening details through their respective log in Ids on the above mentioned e-tender portal (Website). (b) Cover-II (Price Bid): Shall contain the Electronic format of Price Bid. No condition/ stipulation in Cover-II other than unconditional general rebate shall be accepted. Cover-II (Price Bid) will be opened only of those bidders who are successfully in Technical Bid (Cover- I) after through scrutiny. The tenderers can view the Tender opening details through their respective log in Ids on the above mentioned e-tender portal (Website). 				
f)	The Bidder is expected to examine all instructions, forms, terms and specifications in the bid documents. Failure to furnish all information required as per the Bid Documents or submission of bids not substantially responsive to the Bid Documents in every respect will be at the bidder's risk				

	and shall result in rejection of the bid.		
(m)	In case the date of exempts of tenders is declared as a baliday, the tenders will be exercised as the		
g)	next working day at the same time.		
h)	The Bank reserves the right to reject all tenders without assigning any reason whatsoever.		
	E-TENDERING INSTRUCTIONS TO BIDDERS		
	General State Bank of India hereby publish the TENDER on e-tendering Portal (Website) <u>https://etender.sbi</u> in Electronic mode hereinafter referred as "e Tendering" and TENDER will be hereunder called as "e- Tender". The e-tender published online through above portal (website) consisting of standard tender conditions, specifications, schedule of quantities, drawings (if any) for above referred work. Please note that copy of the above e-tender can be downloaded from above portal (website) and should be mandatorily submitted in Online Electronic Mode hereinafter referred as "Online Offer". The submission of Online offer duly Encrypted & Digitally signed on above portal should be in prescribed Electronic Forms (Online) available on above portal for respective tender in Online Envelope(s) on or before As per the key Dates mentioned in the Tender Notice in this document and online portal for above tender.		
	1. Tender Bidding Methodology: Electronically Sealed Bid System – One Stage - Two Envelopes', 2 nd Stage- opening of Financial-		
	 2. Broad outline of activities from Bidders prospective: 1. Procure a Digital Signing Certificate (DSC) 2. Register on the e-Procurement portal <i>https://etender.sbi</i> (The contractors need to upload scan copy of their valid empanelment letter in the portal otherwise their registration would be cancelled) 3. Create Users and assign roles on the above portal 4. View Notice Inviting Tender (NIT) on the above portal 5. Download Official Copy of Tender Documents from the above portal 6. Clarification to Tender Documents on the above portal 7. Bid-Submission on the above portal 		
	 8. Attend Public/Limited Online Tender Opening Event (TOE) on the above portal Opening of Technical-Part 9. Post-TOE Clarification on the above portal (Optional) Respond to SBI's Post-TOE queries 10. Attend Public/Limited Online Tender Opening Event (TOE) on the above portal 		
	 Opening of Financial-Part (Only for Technical Responsive Bidders) 11. Participate in e-Reverse Auction on the above portal For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the above portal. 		
	For integrity of data and authenticity/ non-repudiation of electronic records, and to be complaint with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC). also referred to as Digital Signature Certificate (DSC), of Class II or above, issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer http://www.cca.gov.in].		
	To use the Electronic Tender portal <i>https://etender.sbi</i> , vendors need to register on the portal. Registration of each organization is to be done by one of its senior persons vis-a-vis Authorised Signatory who will be the main person coordinating for the e-tendering activities. In the above portal terminology, this person will be referred to as the Super User (SU) of that organization. For further details, please visit the website/portal, and follow further instructions as given on the site. Note: After successful submission of Registration details please contact to the Helpdesk of the portal to get your registration accepted/activated. <u>Help Desk:</u>		
	Contact Persons: Geeta Goutam, M: +91 6354919566 T: +91 79		

68136814 Email:geeta@auctiontiger.net

Sujith Nair (Shark ID – ~SUJITHN) | Sr. Executive – Implementation & Support e-Procurement Technologies Limited Contact: sujith@eptl.in | Phone: +91-79-68136857 | 6863 | 6835 | 6829 | 6831 | 6840 (Mon-Fri working Hours 10 AM to 7 PM) (Sat working hours 10AM to 4PM)

5. Bidding related Information for this Tender (Sealed Bid)

The entire bid-submission would be online on the portal. Broad outline of submissions are as follows:

- · Submission of Bid Security/ Earnest Money Deposit (EMD) & Cost of Bid Document
- · Submission of digitally signed copy of Tender Documents/ Addendum
- · Power of Attorney
- · Two Envelopes
- Technical-Part
- Financial-Part

Each of the above electronic envelopes consists of Main bid and Electronic form (both mandatory) and bid Annexure (Optional).

NOTE: Please note that above e-Tendering system is an automatically time locked system which will be locked immediately as soon as due date and time is over and will not accept any offer after that. So, the tenderers are strictly advised to do their process well before the due date and time to avoid any such instances.

6. Tender Opening Event (TOE)

The e-Procurement portal offers a unique facility for 'Public/Limited Online Tender Opening Event (TOE)'. Tender Opening Officers as well as authorized representatives of bidders can attend the Public/Limited Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) dully authorized are requested to carry a Laptop and Wireless Connectivity to Internet. Every legal requirement for a transparent and secure 'Public/Limited Online Tender Opening Event (TOE)' has been implemented on the portal. As soon as a Bid is decrypted with the corresponding 'Pass-Phrase' as submitted online by the bidder himself (during the TOE itself), salient points of the Bids are simultaneously made available for downloading by all participating bidders. The tedium of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public/Limited Online Tender Opening Event (TOE)'. The portal has a unique facility of 'Online Comparison Chart' which is dynamically updated as each online bid is opened. The format of the chart is based on inputs provided by the Buyer for each Tender. The information in the Comparison Chart is based on the data submitted by the Bidders. A detailed Technical and/ or Financial Comparison Chart enhance Transparency. Detailed instructions are given on relevant screens. The portal has a unique facility of a detailed report titled 'Minutes of Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for Viewing/ Downloading'. There are many more facilities and features on the portal. For a particular tender, the screens viewed by a Supplier will depend upon the options selected by the concerned Buver.

IMPORTANT NOTE: In case of internet related problem at a bidder's end, especially during 'critical events' such as – a short period before bid-submission deadline, during online public/limited tender opening event, it is the bidder's responsibility to have backup internet connections. In case there is a problem at the e-procurement/ e-auction service-provider's end (in the server, leased line, etc) due to which all the bidders face a problem during critical events, and this is brought to the notice of SBIIMS by the bidders in time, then SBIIMS will promptly re-schedule the affected event(s). 7. Minimum Requirements at Bidders end

In order to operate on the electronic tender management system, the user's machine is required to be set up. The machine must have running XP service Pack 3 or higher version of Windows like Vista or Window 7. Also need to install Mozilla Fire fox web browser and latest Version of Java.

SBI INFRA MANAGEMENT SOLUTIONS PVT. LTD., CO- KOLKATA

Vice President & Circle Head SBI Infra Management Solution Pvt. Ltd (For & behalf of State Bank)

1. ELIGIBILITY DOCUMENT (LIST OF APPROVED VENDORS)

Tender are invited from the following approved vendor by the competent authority

- 1. M/s. Agni PowerPower& Electronics. 114, Rajdanga ,Goldpark, 1st Floor. Kolkata 700107 M : 8420119797 / 9831483558 info@agnipower.com / kanak@agnipower.com
- 2. M/s. Vikram Solar (P) Ltd.The Chambers 8th Floor, 1865 Rajdanga Main Road. Kolkata 700107 M 9830802564 Kaustav.saha@vikramsolar.com
- M/s Sunshine Power (P) Ltd.
 130/9, Bakhrat Road, Hanpukur Green Park.
 PO Joka Kolkata 700104 . M- 9038727250
 info@sunshinesolar.co.in / ujjalmukherjee@sunshinesolar.co.in
- M/s Modern Solar P Ltd.
 2/5, Sarat Bose Road." Suksagar"
 2nd Building, 2nd Floor, Kolkata 700020 M: 7980724403 ddhar@modernsolar.in
- 5. M/s Power one (P) Ltd Block-FB, Plot -23, 613, Rajdanga Main Road Kolkata 700107 <u>indranil@poweroneups.com</u> M:9830438405
- M/s Optimal Power Solutions (P) Ltd Module No FR 04 & 05, Shilpangan -1, LB-1, Sector-III, Salt Lake City, Kolkata 700098 M: 9830030426/ 9538898731 swati@optimal)power-solutions.com

Note:

Sealed tenders are invited only from the reputed, bonafied, resourceful and experienced solar PV system component manufacturers and channel partners accredited by the Ministry of New & Renewable Energy(MNRE) for Off-Gridand Decentralized Solar Applications under JNNSM for the following works:

NITNo. Sl.No.	Nameofwork	Quantity	Costoftender document	EarnestMoney Deposit	Periodof completion
SBIIMSPL/KO/CO/026	Supply, Installation, Commissioning & Maintenance of 20kwp Grid Tied Solar PV Power Plant With Net Metering Provisiononturn-keybasisas per thespecificationsmentionedat Annexure–IofthisNIT including5(five) yearsWarranty/GuaranteeandOperation & MaintenanceContractfrom thedateof commissioning oftheplant.	01(One) no for each	Rs. /- (Rupeesonly)	Rs. /- (Rupeesonly	90Ninety) days

<u>Cost oftenderdocument</u>Rs./-(Rupeesonly)intheshapeof 2. /DemandDraft(Non-refundable)drawninfavourof Online Nationalized/ScheduledBankguaranteedbytheReserveBankofIndia.

"....."on

3. *EarnestMoneyDepositi*Rs./-(Rupees only)intheshapeof

/DemandDraft(Non-refundable)drawninfavourof

Online "....."on Nationalized/ScheduledBankguaranteedbytheReserveBankofIndia. Cost of tender document &Earnestmoneyin cashorinthe shape of chequewill not be allowed. However, Government of India Undertakingswillhavetheoptionofsubmitting EMDintheformofbank guaranteeon any NationalizedBank.

4. 2(two)part tender consisting of the following and shall be penedsequentially.

TechnicalBid:

The Technical Bid would comprise of the following sealed envelopes in a **single sealed envelope**:

- i. Technical Bid, Cost of tender document, Earnest Money Deposit(EMD).
- ii. The bidder who's Technical Bids are found to be acceptable, settled and frozen shall be considered for opening of respective Financial Bids.

Financial Bid: In sealed cover

willbeopenedafteracceptanceofTechnicalBid.ThedateofopeningofFinancialBidwillbeintimatedonthes amedaywhenTechnicalBidisopened, if possible ,or later.

- 6. Tender without cost of tender document & EMD will automatically be rejected .EMD of un-successful bidders shall be returned after award of the contract order to the successful bidder Earnest money deposit of the successful bidder will be released on satisfactory operation of the systems for60(sixty)days after commissioning of the systems. No interest will be paid on the earnest money.
- 7. Tenderssubmittedbypostshouldbepostedwellinadvancetoavoidanydelay inpostaldelivery. This office howevers hall not share any liability for postal delay. Tenders received after the due date of submission shall be liable to be rejected. Tenders received with in stipulated date and time shall only be considered.
- 8. All pages of the tender document shall be signed and stamped by the tenderer before submission.
- 9. Theundersignedreservestherighttoaccept/rejectanyoralltheTendersorpart thereofwithout assigning any reason thereon.

Signature Authorized Signatory

- 6.1 TEST CERTIFICATES OF SPV SYSTEMS : Thebiddersarerequiredto submittestcertificatesforSolarPhotovoltaicModules,Batteries &Power Conditioning Unitetc.from oneoftheMNREapproved/IEC/NABL AccreditedTestLaboratoriesincomplianceofthespecifications.
- 6.2 VISIT TOTHESITESOFINSTALLATIONBYTHEBIDDER(S): The intending Bidder(s)shallbedeemed tohave visited thesiteand familiarized withsitecondition whilesubmitting theBid.Non-familiarity withthesite conditions willnotbeconsideredareason eitherforextraclaims.
- 6.3 Offerswithoutsatisfyingeligibilityconditionswillbeoutrightlyrejected and no correspondence in this regard will be entertained.
- 6.4 It is a turn-key job for supply, installation & commissioningetc., as such no extrapaymentsagainstanyunforeseen items/ worksrequiredtocomplete the job will bepaid/allowed. The suppliershouldberesponsible for packing, forwarding and dispatching, insurance and safedelivery of materials and installation & commissioning including proper civilworks, storage&handling asrequiredatspecificsitesattheirquotedprice. Temporarystorageof materials duringtransit orat siteshall bethe responsibility of thesuccessfulbidderathis cost and risk.
- 6.5 GeneralAssemblyDesign/SingleLineDiagramshowingalltherequiredcomponents etc. are to be submitted to SBIfor approval by the successful bidder beforecommencement of supply of materials.
- 6.6 ManualofInverter(ChargeControllerUnit+Inverter), PVModuleetc. areto besubmittedto SBI.
- 6.7 Hardcopy&softcopyofl-

VCurveofeachPVModulewithtechnicaldetailssuchasVoc,Isc,FF,CellefficiencyandPmax etc.shouldbesubmittedtoSBIalongwithall consignments.

- 6.8 TheSPVPowerPlantsshallbewarranted/guaranteedfor5(five)yearsfrom thedateofcommissioning.Themechanicalstructures, electricalworks includingpower conditioners/inverters/charge controllers/maximum power point tracker units/distribution boards/digitalmeters/switchgearand overall workmanship of the SPV power plants/systems must be Warranted/ Guaranteedagainstanymanufacturing/ design/ installationdefectsfor a minimum period of5 (five)years.
- 6.9 The Warrantee/Guarantee shall be against breakages, malfunctions, non-fulfillment of guaranteed performance and breakdowns due to manufacturing defects or defects that may arised ue to improper operation of electrical or electronics components of the system but do not include physical damages by endusers.
- 6.10 PVmodulesmustbewarrantedfortheiroutputwattage,whichshouldnotbelessthan90%atthe endof10years,80%atthe end of25years from thedateof commissioningofthesystem.
- 6.11 In case of any fault, the fault must be attendedwithin amaximumperiodof7(seven) daysfrom thedateof receiptof complainfromUser/SBI/OfficersofDepartmenteitherthroughletter or telephonically or e-mail.Failingwhich, SBI maymakethe systemfunctionalandtheactualexpenditureincurredforthis will be deducted from the balance payment (Performance Security) duetothesuccessful bidder.
- 6.12 Incaseofanyparttobeimportedfromoutsidethestate,themaximum periodforrepairshouldnotbemorethan30 (thirty) days.

- 6.13 Under Force Majeure circumstances, penalty can bewaived off.
- 6.14 The successful bidder shall train, at its own cost, 2(two) personals selected by User/SBI for regular operation of the systems and site.
- 6.15 PRICE VARIATIONCLAUSE: Price should be fixed &firm. No price variation will be allowed incase of any component of quoted price except taxes.
- 6.16 PAYMENT TERMS:
 - i. No advance payment will be made.
 - ii. 50% of total system cost shall be payable on supply of above quoted solar PV system after necessary verification by E-I-C along with all papers progress of work.
 - iii. 40% of total system cost shall be payable within 15 days commissioning of system at site.
 - iv. Remaining 10% of total system cost shall be payable within six months of successful operation of the system at site.
 - v. The successful bidder may submitthebills(GSTINshouldbeindicated)toSBI through Officer-in-charge oftheconcerned department.
- 6.17 The bills should be accompanied by completion report in respect of installation&commissioningoftheSPVPowerPlantsdulysignedbytheconcernedauthorityof user,officer-in-chargeof SBIalongwithphotographs coveringSPVModule,Inverter,Loadetc.of thesite

1.18The Earthing System as required for Grid Connected Solar PV Power Plant:

- 1. DC Side: Minimum two numbers of earth pit are required .
- 2. AC Side: Minimum two numbers of earth pit are required. Double run of earth strip or wire is required for parallel operation. Earth Buses also required for vbetter and easy maintenance. The plant should be designed with separate earthing system other than existing earthingof the building.
- 3. Separate earthing for Lighting Arrestor is recommended.

(Tobesubmittedin theofficial letter head ofthecompany)

DECLARATIONBYTHE TENDERER

(Regarding Tender Notice No......)

I/We(hereinafterreferred

toastheTenderer)beingdesirousoftenderingforthework under theabove mentionedtenderand havingfully understoodthenatureoftheworkandhaving carefullynotedallthetermsandconditions,specifications etc.asmentionedin the tender document, DO HEREBY DECLARE THAT-

- 1) TheTendererisfullyawareofalltherequirementsofthetenderdocument and agrees with all provisions of thetenderdocument.
- 2) TheTenderer iscapable of executing and completing the work as required in the tender.
- 3) The Tendereracceptsall risks and responsibilities directlyor indirectly connected with the performance of the tender.
- 4) The Tenderer has no collusion with other contractor, any employee of SBIorwithanyother person or firminthe preparation of thebid.
- 5) TheTendererhasnotbeeninfluencedbyanystatementorpromises of SBIoranyofits employees butonlybythe tender document.
- 6) TheTendererisfinancially solvent and sound to execute the work.
- 7) The Tendereris sufficiently experienced and competent to perform the contractto thesatisfaction of SBI.
- 8) Theinformation and the statements submitted with the tenderare true.
- 9) TheTendererisfamiliarwithallgeneralandspeciallaws,acts,ordinances, rulesandregulationsoftheMunicipal,District,Stateand Central Government thatmay affect the work, its performance or personnel employedtherein.
- 10)TheTendererhasnotbeendebarredorBlackListedfromsimilartypeof work byS B I and or Central /
StateStateGovernmentDepartments/Undertakingduringlastthreeyears.

11) Thisoffershallremainvalidforacceptancefor180(onehundredeighty)

daysfrom thedateofopening of thetender.

- 12) The Tenderergivesthe assurancetoexecute thetenderedworkasper specifications, terms and conditions.
- 13) Thequotetosupplythegoodsandmaterialsspecified in the underwritten scheduleinthemannerinwhichandwithinthetimespecifiedassetforth in theconditions of contractat therates given in thefinancialbid.
- 14) Thetermsandconditionsoftenderwillbebindinguponbidderintheevent of acceptanceof their tender.
- 15) TheTendererhasattachedherewiththeearnestmoneyasrequiredinthe tender document.
 - 16) The Tenderer accepts that the earnest money be partially / absolutely forfeitedbySBIaspertheterms & conditions laiddown in thisNIT.

Date:

Place:

(Signature of tenderer) WITH SEAL

<u>ANNEXURE-I</u>

TECHNICALSPECIFICATIONS OF 20KWp GRID TIED WITHOUT BATTERY SOLAR RTSPV POWER PLANT

Solar Photovoltaic Power Plant consists of SPV Array, Module Mounting Structure, Solar Grid Tied Inverter consisting of Maximum Power Point Tracker (MPPT), Control & Protections, interconnection cables, Junction Boxes, switches etc. All the components of the Power Plant should confirm to latest BIS or IEC or international specifications wherever such specifications are available and applicable.

Design Philosophy:

A 20kWp Grid tied solar PV system with-out Battery Back-up is presently proposed which to be installed at designated Branch Premises.

The total output of the 20kWp solar PV system shall be fed in to the building utility grid through NET-Metering without damaging the roof condition.

The design of the module mounting structure and its installation on the existing SBI designated Branch roof top has to be vetted by any Govt. Engineering College of West Bengal and approved by SBI Engineers.

Bidders are advised to visit and survey the site at their own interest (at their own cost) to estimate the site conditions and accordingly bid.

Site Specific Contact No of Chief Manager:	
SBI RAMPURHAT BRANCH : 8001195242	e-mail : sbi.00191@sbi.co.in
SBI RAMPUR HAT BRANCH :8001195237	e-mail : sbi.00165@sbi.co.in

SBI TARAPITH VILLAGE BRANCH : 8001193468 e-mail : sbi.06931@sbi.co.in

The proposed 20kWp Grid tied solar PV system with-out Battery Back-up shall consist of:

1.SOLAR PHOTOVOLTAICMODULE:

1.1	Typeofmaterial	Poly/Multicrystalline
1.2	Makeof Module	Reputed
1.3	Country	India
1.4	IEC/equivalent BIS Standards	 a) ThePV Modules mustconformtothelatest edition of the IEC/equivalent BIS Standards for PV Module design qualification and type approval: IEC 61215/IS14286. b) Inaddition,themodulesmustconformto IEC61730Part1-requirements for construction & Part 2-requirements for testing forsafety qualification or Equivalent IS (UnderDev.).
1.5	Cell ofefficiency	>12-13%andshouldgivegoodperformance atthelocal insolation level.
1.6	Rating of individual module	≥ 300Wp
1.7	PV Array Capacity	Minimum 20KWp
\$IGNATU	RSOFEHDDERMOCHERAL𝔇æme material	Corrosion resistant materials, preferably anodizedAluminium.
1.9	Protection devices	a) Against surgeshouldbeprovidedb) Lowvoltagedropby-passdiodeshouldbe

1.13	RFID	Inaddition,eachSPVmoduleshouldhavea RF Identification(RFID)tagcontaining following informationinsidethemodule laminate: a) Nameof themanufacturerof PV Module b) Nameof theManufacturerof Solar cells c) Month and year of the manufacture (separatelyforsolar cells andmodule) d) Countryoforigin(separately for solarcells and module) e) I-V curveforthemodule f) Peak Wattage, Im, Vm and FF for the module g)UniqueSerialNoandModelNoof the module h) DateandyearofobtainingIECPVmodule qualification certificate i) Nameof thetest lab issuingIECcertificate j) Otherrelevantinformationontraceability ofsolarcellsand moduleasperISO9000 series.

2.JUNCTION BOXES(JBs):

- 2.1. Thejunctionboxesaretobeprovided (Only in case the features are not inbuilt inside the Inverter)inthePVarrayfortermination of connectingcables.TheJBsshallbemade ofGRP/FRP/Powder Coated Aluminium/castaluminiumalloywithfulldust,water &verminproof arrangement. Allwires/cablesmustbeterminatedthroughcablelugs. TheJBs shall besuch that input &output termination can be made throughsuitablecableglands. Single/ doublecompressioncableglands should beused.
- 2.2. Copper bus bars /terminal blocks housed in the JB with suitable terminationthreadsconformingtoIP65 standardand IEC62208 Hinged doorwithEPDMrubbergaskettopreventwaterentry. Provisionof earthingsshouldbeprovided.Itshouldbeplacedat5feetheightor aboveforease of accessibility.
- 2.3. EachJunction Box shall haveHigh Quality suitablecapacity MetalOxide Varistors(MOVs)/SPDs,suitableReverseBlocking Diodes.TheJunction Boxesshallhavesuitablearrangementmonitoringand disconnectionfor each of the groups.
- 2.4. Suitable markings shall be provided on the bus bar for easy identificationandthecableferrulesmustbefittedatthe cable termination points foridentification.
- 2.5. AllfusesshallhaveDINrailmountablefuseholdersandshallbehoused in thermoplastic IP 65enclosures with transparent covers.

0.1	λ	Deverte 1
3.1	Маке	Reputed
3.2	Countryoforigin	India
3.3	Location	RCCRoof mounting
3.4	Materials &Hardware	a) Hot dip galvanized MS mounting structures
		shall be used for mounting the modules
		/panels/arrays. Each structure should have

3.ARRAY / MODULE MOUNTING STRUCTURE:

4.ACDISTRIBUTION BOARD (ACDB):

4.1. ACDistributionPanelBoard(DPB)shallcontroltheACpowerfrom PCU/Inverter, and should havenecessary surgearrestors etc.

4.2. SuitablecapacityMCBs/MCCBshallbeprovidedforcontrollingtheACpoweroutput along with necessary surgearrestors.

4.3. Allswitchesandthecircuitbreakers,connectorsshouldconformtoIEC60947,part I,IIand III/ IS60947part I,IIand III

4.4. The change overswitches, cabling workshould be undertaken by the bidder as part of the project.

4.5. AllthePanel'sshallbemetalclad,totallyenclosed,rigid,floor/wallmounted,air-

insulated, cubical typesuitable for operation on single phase, 230 volts, 50 Hz.

4.6. The panels shall be designed for minimum expected ambient temperatureof45degreeCelsius,80 percenthumidityanddusty weather.

- 4.7. Allindoor panelswill have protectionofIP54 orbetter.All outdoor panels willhaveprotection ofIP65or better.
- 4.8. Should conform to Indian Electricity Act andrules (till last amendment).
- 4.9. Allthe230 voltdevices/ equipment likebussupport insulators, circuit breakers, SPDs, VTs etc., mounted inside the switchgear shall be suitableforcontinuousoperationand satisfactory performance under ±
 - 10% variation in supply voltage & \pm 3Hzvariation in supply frequency.
- 4.10. All components should be of ISIMarked.
- 4.11. Self testreport / certificate of ACDB should be submitted before commencement of supply ofmaterials.

6.SOLAR INVERTER:

6.1	Makeof Inverter	ABB/DELTA/KACO
6.2	Countryoforigin	India
6.3	Nominal Capacity	Minimum20KVA
6.4	IEC/BIS Standards	
	Inverter	1. EfficiencyMeasurements:IEC61683/IS 61683and must conformtotherelevant National/ InternationalElectricalSafety Standards.
		 EnvironmentalTesting:IEC60068-2(1, 2, 14, 30) /EquivalentBIS Std.
	ChargeController /MPPT Unit	 Design Qualification: IEC 62093 and mustconformtotherelevantNational/ InternationalElectrical Safety Standards. EnvironmentalTesting:IEC60068-2(1, 2, 14, 30) /EquivalentBIS Std. [NOTE:IncaseiftheChargecontrollerisin-

		builtintheInverter,noseparateIEC62093 test is required but must additionally conformtotherelevant National/ International Electrical Safety Standards whereverapplicable]
6.5	Switchingelement	IGBT/MOSFET
6.6	Control	Microprocessor/DSP
6.7	Input voltage	 a) <u>FromPV Array:</u>As per DC string from Solar PVArray(300Wpor higher capacity Solar Modulesbe connected in appropriate series ∥ combinations so that theArray capacityis minimum20KWp.) b) <u>FromBattery Bank:</u>48 Volt,100AH c) <u>FromACSource</u>:415V(±10%),3ph,50 Hz(± .5Hz).
6.8	Nominal AC Output Voltage and frequency from Inverter	415 V,3phase,50Hz
6.10	Ambient temperature	-20 ⁰ Cto +50 ⁰ C
6.11	Humidity	0-95% non-condensing
6.12	Protection ofenclosure	a) Indoor:IP 21asperIEC529 b) Outdoor:IP65 as perIEC529
6.13	No-loadlosses	<1%of theratedpower
6.14	Inverter efficiency (minimum)	>95%at full load, 0.8PF
6.15	TotalHarmonicDistortion (THD)	<3%
6.16	PowerFactor	>0.90
6.17	Protection	 a) ShortCircuit b) Deepdischargeof batteries c) Over charging (Automatic trickle charge modeon full charge) d) Input surgevoltage e) Over current(Load) f) Battery reversepolarity g) Solar arrayreversepolarity
6.18	Indication (LED / LCD indication)	 a) String on b) Mains on c) Inputon d) Controlon e) Chargeron f) Battery chargepercentage g) Chargeroverload h) Battery on trickle i) Battery disconnected/Fault battery j) Low SolarPower k) Systemfault l) Chargerover temperature m)Inputover/ under voltage(forAC)

6.19	Standard front LED display(minimumbutnot exhaustiveone)	 a) Load, voltage, current, PF, and Inverter b) Solar Charging Current c) Battery Voltage, current,temperature d) Instantaneous and cumulative energy outputfrom Inverter e) Instantaneous and cumulative energy drawn from grid f) Kind offault with audio signal
6.20	Front panel metering (minimum but not exhaustiveone)	a) Solar amperemeter b) Battery amps meters c) Solar volt meter d) Battery voltmeter e) Energymeter(Inverteroutput)
6.21	Overloadcapacity	150 % of the continuous rating for 30 seconds
6.22	Automatic mode of operation	 a) Underlightloadconditionsandwiththe battery in a full state of charge, the availablesolarpowerwillsupplytheload viaInverter. b) Under medium and heavy load conditions,solarpower is usedtocharge thebatteryas fast asrequired and the excesssolarpower feedstheloadvia Inverter. c) Under low/nosolarpower,batterywill feedtheload. d) Incaseoflowbatteryandnosolarpower, gridwillfeedtheloadaswellascharge thebattery.

7.BATTERY BANK: Not Applicable.

8.REMOTEMONITOR/NGUN/T:ThePower Plantshouldhavesuitablein-built instrumentationforremotemonitoring of shallbecapableoftransmittingits itsRealTimeStatus. Power Plants monitorableparametersover GSM/CDMA/GPRS/TCPIP Networkand conformtorespectivestandard protocols.ThedatafromtheRMUattheinverterwillbetransmittedtoa central server placed at vendor end and the processed data should be accessibletoSBIthroughpasswordprotected internet gateway.Thedata transmissionshalltakeplaceatnominal4 (four)to6 (six)hours interval. Itwill betheresponsibility of the vendor to automatically host the data. All related runtimeexpenses includingnecessarySIMcards,SMS charges, charges to the ServiceProvider etc.forthespecifiedperiod (5yearswarranty/guarantee)shall beborneby thesuccessful bidder.

Suggestivelistof the events/parameters formonitoring:

- 8.1.SiteName
- 8.2.FirmwareVersion,
- 8.3.InverterCapacity & Battery BankVoltage,
- 8.4.InverterStatus,
- 8.5.Date&time(Datein 24hrs. format)
- 8.6.PV Voltage,
- 8.7.PV Current,
- 8.8.CumulativeSolarEnergy,
- 8.9.InputVoltage,
- 8.10. Input Frequency,
- 8.11. OutputVoltage,
- 8.12. Output Frequency,

TENDER NO: KOL201906011

- 8.13. Output Current,
- 8.14. Output Powerfactor,
- 8.15. Output Power,
- 8.16. Battery Voltage
- 8.17. Load %,
- 8.18. CumulativeOutput ActivekWh,
- 8.19. CumulativeOutput apparentkVAh,
- 8.20. Energy Meterreading.
- 9. PROTECTIONS: The system should be provided with all necessaryprotections like earthing, lightning as follows:
 - 10.1. LIGHTNING PROTECTION:
 - 10.1.1. The SPV power plant shall be provided with lightning &Overvoltage protection.
 - 10.1.2. this protection Themain aim in shall beto reducetheovervoltage toatolerablevaluebeforeitreachesthePV orothersubsystem components. Thesourceof over voltagecanbelightning, atmospheredisturbances etc.TheentirespaceoccupyingtheSPV array protected against Lightning by deploying shallbesuitably requirednumber of LightningArrestors. Lightningprotection should beprovided asper IEC 62305 standard. Theprotection againstinducedhigh $voltages shall be provided by the use of {\sf MetalOxideVaristors} ({\sf MOVs}) and suitable earthing such that$ induced transients find an alternateroutetoearth.
 - 10.2. SURGEPROTECTION:Internalsurgeprotectionshallconsist ofthree MOV typesurgearrestorsconnectedfrom +veand–veterminalstoearth.
 - 10.3. EARTHINGPROTECTION:EacharraystructureofthePVModule,PCU, ACDB, DCDB, Lightning Arrester etc. should be grounded/earthed properly as per IS:3043-1987. Earth resistance shall not be more than 5 ohms. It shall be ensured that all the earthing points are bonded together to make them at the same potential.
- *11. CABLES.*Cablesofappropriatesizetobeusedinthesystemshallhavethe following characteristics:
 - 11.1. Standard:1.1KVgradeconfirmingIEC60227/IS694andIEC60502/IS1554(Pt.I&II).Temp.Range: –10⁰Cto+80⁰C 11.3. Excellentresistancetoheat,cold,water,oil,abrasion,UV radiation
 - 11.4. Flexible
 - 11.5. Sizesofcablesbetweenarrayinterconnections,arraytojunctionboxes, junctionboxestoInverteretc.shallbesoselectedtokeepthevoltage drop (power loss)ofthe entiresolarsystem to theminimum(2%).
 - 11.6. For the DCcabling,XLPEorXLPO insulated and sheathed,UV-stabilized singlecoremultistrandedflexiblecoppercablesshallbeused.Multi- corecables shallnot be used.
 - 11.7. FortheAC cabling,PVCorXLPE insulated and PVC sheathed single or multicoremultistranded flexible coppercables shall be used. Outdoor AC cables shall have a UV-stabilized outer sheath.
 - 11.8. Thecables(asperIS)shouldbeinsulatedwithaspecialgradePVC compoundformulatedfor outdoor use. Outer sheathof cablesshallbe electron beamcross linkedXLPO typeand black incolour.
 - 11.9. The DC cables from the SPV module array shall run through a UV-
 - stabilized PVC conduit pipe of a dequated iameter with a minimum wall thickness of 1.5 mm.
 - 11.10. Cables and wires used for the interconnection of Solar PV modules shall the statement of the statem
 - beprovided with solarPVconnectors (MC4) and couplers.
 - 11.11.Allcablesandconduitpipesshallbeclampedtotherooftop,wallsand
 exceeding50cm;the

 minimumDCcablessizeshallbe4.0mm² copper,theminimumAC cablesizeshall be4.0mm² copper.
 - 11.12.CableRouting/Marking:Allcable/wiresaretoberoutedinaGI/PVC cabletrayandsuitablytaggedandmarkedwithproper manner bygood qualityferuleorbyothermeanssothatthecableeasily identified.In addition, cabledrum no./Batchno.tobeembossed/printedatevery onemeter.
 - 11.13.CableJacketshouldalsobeelectronbeamcross–linkedXLPO,flame retardant,UVresistant and black in colour.
 - 11.14.Allcablesandconnectorsforuseforinstallationofsolarfieldmustbeof solar grade which can withstand harsh environment conditions including high temperatures,UVradiation,rain,humidity,dirt,salt,

burialandattackfrommoss,microbesfor 25yearsandvoltagesasper IECstandards. DCcablesusedfromsolar modulestoarray junctionbox shallbesolar gradecopperwithXLPOinsulationandratedfor1.1KVas perrelevant standardsonly.

- 11.15.Thetotalvoltagedroponthecablesegmentsfrom the solar PV modules to the solar grid Inverterand to battery bankshall not exceed 2.0%.
- 11.16.Thetotalvoltagedroponthecablesegmentsfrom the solar grid Inverter to the building distribution board shall not exceed 2.0%.
- 12. DANGERBOARDSANDSIGNAGES:RequiredquantityofDangerboards shouldbeprovidedasandwherenecessaryasper IE Act. /IE rulesas amendeduptodate.Text ofthesignagetobefinalizedinconsultationwith SBI.
- 13. MEASURES: electrical SAFETY The bidder take entire responsibility for shall safety of the installation (s) including connectivity with the gridand follow all the safety rules & regulationsapplicableasperElectricityAct, 2003 and CEA guidelinesetc.

PROCESS COMPLIANCE STATEMENT (ANNEXURE II)

(The bidders are required to print this on their company's letter head and sign, stampand submit with technical Bid)

To,

M/S. E-PROCUREMENT TECHNOLOGIES LIMITED

AGREEMENT TO THE PROCESS RELATED TERMS AND CONDITIONS FOR THE ONLINE E-TENDERING FOR DESIGN, SUPPLY AND INSTALLATION, TESTING AND COMMISSIONING OF 20KWP GRID CONNECTED ROOFTOP SOLAR POWER PLANT (WITHOUT BATTERIES) WITH NET METERING AT ROOF TOP OF SBI RAMPURHAT BRANCH (BANK OWN PREMISES), DIST BIRBHUM

Dear Sir,

This has reference to the Terms & Conditions for the E-tendering mentioned in the Tender document

This letter is to confirm that:

- 1) The undersigned is authorized representative of the company.
- 2) We have studied the Commercial Terms and the Business rules governing the E- tendering as mentioned in RFP of SBIIMS Pvt. Ltd. as well as this document and confirm our agreement to them.
- 3) We also confirm that we have taken the training on the E-tendering tool and have understood the functionality of the same thoroughly.
- 4) We confirm that SBIIMS Pvt. Ltd. and M/s. e-Procurement Technology, shall not be liable & responsible in any manner whatsoever for my/our failure to access & bid on the e-E-tendering platform due to loss of internet connectivity, electricity failure, virus attack, problems with the PC, any other unforeseen circumstances etc. before or during the E-tenderingevent.
- 5) <u>We confirm that we have a valid digital signature certificate issued by a valid Certifying</u> <u>Authority.</u>
- 6) We, here by confirm that we will honor the Bids placed by us during the E-tendering process.

With regards,

Date:

Signature with company seal Name:

Company / Organization:

Designation within Company /

Organization: Address of company

Annexure-A

The steps involved in making the payment through SB Collect are as under:-1. The Vendor needs to use SBI internet banking site http://www/onlinesbi.com/.

2. Select "SB Collect" from Top Menu, that will lead to the next page:

3. "Proceed" will lead to the next page"

4. Select **"All India"** in State of Corporate/Institution" & select "**Commercial Services**" in "Type of Corporate/Institution".

5. "Go" will lead to the next page"

6. Select "SBI Infra Management Solutions" in Commercial Services Name and "Submit"

7. Select "**Tender Application Fee**" in "Payment Category" and enter the **"Tender ID**" exactly as we preloaded with characters in Uppercase only in place of Circle Codes.

8. The next page will be ready with few of the Preloaded Tender Details:

9. The Vender will have to fill up the fields properly and upon making the payment a receipt will be generated with a Reference No.

NOTE: Any type of vender, whether dealing with SBI or other bank can use the SB Collect facility. Even a contractor not dealing with any bank can use this portal and generate challan and deposit by cash in any SBI branch. The bank charges for cash deposit will be also borne by the vender himself. The Vendor needs to use SBI internet banking site https://www.onlinesbi.com/.

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Select "SB Collect" from Top Menu, that will lead to the next page:



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Select "All India" in "State of Corporate / Institution " & Select "Commercial Services" in "Type of Corporate / Institution".

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Select **"Tender Application Fee"** in "Payment Category" and enter the **"Tender ID"** exactly as we preloaded with characters in Uppercase only in place of Circle Codes.

TENDER NO: KOL201906011

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The Vendor will have to fill up the fields properly and upon making the payment a receipt will be generated with a Reference No.

Note:

1. Vendors Are Requested To Submit The Copy Of Payment Receipt Of Tender Application Fee Along With The Technical Bid In Hard Copy.

2. Vendors Are Requested To Contact The Concerned EIC For Any Futher Quarry Related To This Project.