

HO/GAD/2120/2024-25

Date: 30.12.2024



UCO BANK

Head Office, General Administration Department

2nd Floor, 10 BTM Satani, Kolkata-700001

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Website <http://www.ucobank.com>

RFP for Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal

UCO BANK

PART-I (Technical Bid)

The information provided by the bidders in response to this RFP Document will become the property of the Bank and will not be returned. The Bank reserves the right to amend, rescind or reissue this RFP Document and all amendments will be advised to the bidders and such amendments will be binding on them. The Bank also reserves its right to accept or reject any or all the responses to this RFP Document without assigning any reason whatsoever.

This document is prepared by UCO Bank for Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal. It should not be reused or copied or used either partially or fully in any form.

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Disclaimer

While the document has been prepared in good faith, no representation or warranty, express or implied, is or will be made, and no responsibility or liability will be accepted by UCO BANK or any of its employees, in relation to the accuracy or completeness of this document and any liability thereof expressly disclaimed. The RFP is not an offer by UCO BANK, but an invitation for bidder's responses. No contractual obligation on behalf of UCO BANK, whatsoever, shall arise from the offer process unless and until a formal contract is signed and executed by duly authorized officials of UCO BANK and the selected Bidder.

Notice Inviting Tender

A).UCO Bank invites sealed tender offers (technical and commercial offer) from reputed vendors dealing with Solar PV Panel Projects towards Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal.

The bidder (also called the vendor or bidder through this document) appointed under the e-Tender document shall own the single point responsibility for fulfilling all obligations and providing all deliverables and services required for successful implementation of the project.

B) Salient Feature

Tender Reference	HO/GAD/2120/2024-25 date 30.12.2024
Name of the work	Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal
Estimated Cost	Rs.92.00 Lakh
Cost of Tender Documents	Rs. 4,000.00 (Rupees four thousand only) (Non refundable). Not Applicable for MSME (Document related MSME to be furnished Under Part-I). The tender document to be downloaded from Bank's website www.ucobank.com . Cost of Tender Document is to be submitted with Technical Bid (Part-I of tender documents) in the form of Pay Order/Demand Draft in favour of UCO Bank, payable at Kolkata.
EMD	<p>EMD: a) EMD of Rs.92,000/- (Rupees Ninety Two Thousand Only) must be submitted with Technical Bid (Part-I) in the form of pay order /demand draft in favour of UCO Bank, payable at Kolkata . Not Applicable for MSME(Document related MSME to be furnished Under Part-I).</p> <p>b) EMD of unsuccessful bidders will be released (without any interest) against their request letter after acceptance of L.O.I by the identified bidders .</p> <p>c) EMD of L-1 bidders will be released (without any interest) after submission of Performance Bank Guarantee.</p> <p>d) However, if Successful tenderer withdraws their acceptance of our L.O.I before submission of Performance Bank Guarantee, UCO Bank will have the right to forfeit the</p>

	Earnest Money Deposit without making reference .
Advertisement in News Papers and Bank's website on	30.12.2024
Pre Bid Meeting	Pre Bid Meeting will be held on 10.01.2025 at 15.00 hours in UCO Bank, GAD, Head Office at 2 nd Floor,10 BTM Sarani, Kolkata-700001 where issues relating to the tender will be discussed and clarifications, if any, will be furnished. Bidders are requested to attend the pre-bid meeting at their cost.The decision taken on Pre Bid meeting will be uploaded in Bank's website in form of corrigendum which will be the part of tender document.
Last Date & Time for Submission of Tender	Bids can be submitted online before 22.01.2025 upto 15:00 hours at e-Tender website www.tenderwizard.in/UCOBANK . Off line original hard copy of Part-I of tender document to be submitted 22.01.2025 upto 14:30 at UCO Bank, GAD, Head Office at 2 nd Floor,10 BTM sarani, Kolkata-700001.
Date and Time of Opening Technical Bid i.e Part-I	24.01.2025 at 15:00 hours at UCO Bank, GAD, Head Office at 2 nd Floor,10 BTM sarani, Kolkata-700001
Date of Opening of Financial Bid	Financial Bid(Part-II of tender) of those vendors who will be qualified against Part-I of Tender,will be opened at a later date and the same will be communicated to all eligible vendors through email.
Address of Communication	UCO Bank, Head Office Head Office General Department 2 nd Floor, 10 B.T.M. Sarani Kolkata-700 001
Email address	hogad.calcutta@ucobank.co.in
Contact Telephone/Fax Numbers	Tel :033-4455-8099/7383
Bids to be submitted	Tender box placed at above address
Bids to be submitted	e-bidding on www.tenderwizard.in/UCOBANK
Process to be followed	<p>This Tender will follow e-Tendering process [e-bids] as under which will be conducted by Bank's authorized e- Tendering Service Provider M/s Antares Systems Ltd through the website</p> <p>www.tenderwizard.in/UCOBANK</p> <p>Following activities will be conducted online through above website:</p> <p>Submission of Technical Bid & Price Bid by the Vendor</p> <p>a) Opening of Technical Bid & Price Bid</p>

	<p>by the Bank</p> <p>b) Clarification, if any, sought by the c) Bank. d) On-line evaluation by the Bank.</p> <p>Authorized Representatives of Vendors will be given training for e- Tendering by the Service Provider namely M/s Antares Systems Ltd.</p> <p>Bidders who wish to participate in online tenders will have to register with the website</p> <p>(https://www.tenderwizard.com/UCOBANK through the "Register" link provided on the home page.</p> <p>Bidder will create login id & password on their own in registration process.</p> <p>Following facilities shall be provided to the bidders / vendors by service provider M/s Antares Systems Ltd:</p> <p>a) Support to the Bidders for participating in the bids through e-tendering Website. b) Call center support/ email/ phone/mobile etc. in all possible medium. c) Registration with the e-tendering website. User Manual / Training Kit to the Bidder. d) Any no. of users of Vendor/ Bidder organization can take support on the e-tendering system. e) Bidder who wish to participate in this tender need to procure Digital Signature Certificate (for Signing and Encryption) as per Information Technology Act-2000 and CVC guidelines using that they can digitally sign their electronic bids. Bidders can procure the same from any of the CCA approved certifying agencies, or they may contact with M/s Antares Systems Ltd. at below mentioned address and they will assist them in procuring the same. Bidders who already have a valid Digital Signature Certificate need not to procure the same.</p> <p>In case bidders need any clarification/technical help regarding online participation, they can contact</p> <p>M/s. Antares Systems Limited Registered Office: 'Honganasu', #137/3, Bangalore Mysore Road, Opp. to Metro Pillar #P-696, Kengeri, Bangalore – 560 060, India Ph: - 080- 45982100, Mob: +91 96069 21010</p>
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	<p>Help Desk: 9073677150 / 9073677151 / 9073677152 / 9674758726 / 9708966660 / 9044314492 / 8951944383 / 9771414548 / 9708966664 / 9731967722 / 9606921010 / 033 46046611 / 080 45982100</p> <p><u>Contact Persons:</u> (On working days 9 AM to 6 PM)</p> <p>1. Mr. Biswajit Chakraborty Mobile No.: +91 967460 8723 e-Mail: helpdesk1tenderwizard@gmail.com</p> <p>2. Mr. Kushal Bose Mobile No.: +91 9674758719 e-Mail: helpdesk857@etenderwizard.com</p> <p>Bidders who wish to participate in e-Tender need to fill data in predefined forms of RFP, Technical, Financial Bid available in respective tender only.</p> <p>Bidder should upload scanned copies of reference documents in support of their eligibility of the bid and as per the instructions given in tender documents</p> <p>After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid.</p>
Submission of Bids	Bid must be submitted in <u>Two Bid System</u>
Mode of submission	<p>(a) Online submission-(To be scanned and uploaded in our e-tender website.)</p> <p>(b) Off line-Hard Copy Submission (Part-I Only)</p>
Contents of the Technical Bid(Part-I):	<p>a. Original Demand Draft of Tender Cost and EMD (Not Applicable for MSME (Document related MSME to be furnished</p> <p>b. Bidder's Covering letter</p> <p>c. Application Format as stipulated in RFP (Annexure-I)</p> <p>d. Documents in support of all eligibility criteria</p> <p>e. All pages of this RFP as downloaded from the website should be duly signed by the authorized representative of the company on all pages including all Annexures.</p> <p>f. Duly filled up integrity Pact as per Bank's format</p>
Validity of Tenders	120 (One Hundred and Twenty) days from the date of opening.

C) Documents required with the prescribed form:

a) Online submission-(To be scanned and uploaded in our e-tender website.):

- (i) True/Certified copy of PAN card, GST Regn. Certificate, Trade License.
- (ii) True/Certified Copies of audited balance sheet & Profit and Loss a/c for the last three financial years i.e for 2021-22, 2022-23 and 2023-24.
- (iii) True/Certified copy of Experience Certificate/work order
- (iv) Documentary evidence related to register office at Kolkata
- (v) Demand Draft of Tender cost and EMD/Document related MSME to be furnished Under Part-I(in case of non submission of EMD &Tender Cost), Pre Contract Integrity Pact, are to be also uploaded.
- (vi) Bidder should also submit Price bid along with the RFP document. Price bid should be duly signed and uploaded in e-tender website.
- (vii) OEM Declaration form as per Annexure-IV.
- (viii) Bidder's Covering letter
- (ix) Documents in support of all eligibility criteria
- (x) Technical Compliance Statement and model quoted as per Annexure-VIII
- (xi) Technical Documentation (Product Brochures, leaflets, manuals, drawings). An index of technical documentation submitted with the offer must be enclosed.

b) Off line-Hard Copy Submission

- (i) The envelope containing Part-I of tender should be super scribed clearly " Part-I (Technical Bid)" and the name of work and will be addressed to 'The Asst.General Manager (GA), UCO Bank, General Administration Deptt,2nd Floor,10 BTM Sarani. Kolkata-700001' and must be submitted **on or before the stipulated date & time of submission of tender.**
- ii) The RFP bids should be submitted in one big non window-envelope containing Technical Bid. The sealed envelope should be uper-scribed as "Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal".

D) Miscellaneous Items:

- 1) All the information relating to corrigendum if any, result of pre-bid meeting , selection of bidders to participate in Price Bid , name of L-1 bidders etc. will be

uploaded in Bank's website which may please be noted. No separate newspaper notification will be issued in this regard.

2) Vendor's representatives will be allowed to be present during opening of bids at their cost.

3) In case date of pre-bid meeting, last date of receipt or opening of tender are declared as holiday, the respective date shall be treated as deferred and will be re-scheduled to next working day correspondingly.

4) It may be noted that the requirement given in this RFP is indicative only .

5) Tenders/offers through email will not be accepted.

5) Bank reserve the authority to accept or cancel any or all tenders without assigning any reason.

6) All tenders in which any of the prescribed conditions are not fulfilled or are incomplete in any respect or there is any correction in Price Bid is not duly signed and dated by the bidder are liable to be rejected.

UCO BANK

Astt. General Manager,
Head Office -GAD
UCO Bank, Kolkata

Eligibility Criteria

i) The bidder must be a Firm/Company/Govt Deptt having valid license issued by the Local Body, authorized to issue such certificate.

ii) The bidder must have a minimum **Average** Annual turnover of equivalent of estimated expenditure (given in page-3) for the last three financial years ending 31.03.2023 .Certificate of audited balance sheet for last three years must be enclosed. Vendor should be a profitable organization

Additional Point for Startup Company-

A startup company having a valid DPIIT Certificate shall participate in this tender subject to having atleast completed 2 full financial years and shall submit audited balance sheet for last two years. The bidder must have minimum Average Annual turnover of equivalent expenditure (Given in page-3) for the last two financial years.

iii) The bidder must be registered under GST.

iv) The bidder should have PAN.

v) The bidder must have experience in executing the similar work as under at Public Sector Banks/RBI/Govt Organizations/PSU/Reputed Private Organization:

a. Three similar completed works each costing not less than the amount equal to 40% of the estimated cost within seven years ending last day of the month previous to the one in which applications are invited in execution of similar works. **or**

b. Two similar completed works each costing not less than the amount equal to 50% of the estimated cost within seven years ending last day of the month previous to the one in which applications are invited in execution of similar works. **or**

c. One similar completed work costing not less than the amount equal to 80% of the estimated cost within seven years ending last day of the month previous to the one in which applications are invited in execution of similar works .

vi) The bidder should have well equipped registered Service Centre at Kolkata i.e 30 KM from UCO Bank Head Office.

Evaluation Criteria

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- 1) Lowest Bid Value will be evaluated on lowest price offered by the bidder against Price Bid(e-Price Bid).

UCO BANK

REJECTION OF BID:

The bid is liable to be rejected summarily if:

- Tenders are not received in two parts in separate envelopes .

- It is not in conformity with the instruction mentioned in this tender document.
- If it is not accompanied by requisite tender cost and EMD as stated above.
- It is received after expiry of the due date and /or time.
- It is evasive and contains incorrect information.
- If there is canvassing of any kind.
- It is submitted anywhere other than the tender box or to the addressee.
- If any indication of price/rate/charges is being found in Part-I of the tender.
- If the tender/R.F.P is conditional.
- If there is any conflict of Interest between Bank and Tenderer at any stage.

UCO BANK

Scope of work :

- 1) Supply, installation & commissioning of Roof Top Solar PV Power Panel at following Bank's own Buildings (including allied Civil & Electrical work).
- 1.1) Locations of the buildings and capacity of solar power plant to be installed:

UCO BANK BUILDINGS WHERE SPV PLANT TO BE INSTALLED		
Sl.No	Building Name and Address	Solar Power Plant to be installed
1	Central Staff Training College at GE 106 ,Salt Lake Sector-III, Salt Lake City,Kolkata-700091	17.5
2	Head Office, Salt Lake at Block DD 3& 4 Slat lake Sector-I,Kolkata-700064	35.2
3	Bank's Building at 1A Russell Street,Kolkata-700071	10
4	Staff Quarter at 18/28, Dover Lane Kolkata	8.25
5	Gitanjali Apartment(Staff Quarter) 48/2,Leela Roy Sarani, Kokata-700020	16.5
6	Head Office at 2 India Exch. Place ,Kolkata-700001	52.8
7	Steel City Branch, Durgapur at Durgapur Steel Township, 'B'- Zone	40
8	UCO Bank City Durgapur Centre Staff Quarter	20

1.2) DRAWINGS & DOCUMENTS

The succesful bidders is required to supply three sets of all drawings of the machines, hand book, operation manual, and service manual in accordance with the Technical Specifications and following documents :

- All general arrangement and installation drawings inclusive of installation instructions.
- Electrical schematic drawings indicating consumption points.
- Control / safety circuit diagrams with various set parameters duly marked.

2) WARRANTY : On Solar Panels- 12 Years warranty on physical damage and 25 years on Linear Generation.

On Inverters- 5 Years warranty

On Solar Structure- 5 Years Warranty with wind load of 180 Km per hour.

Other Materials- 5 Years.

3) Comprehensive Annual Maintenance Contract Charges : The above work shall include Operation and Maintenance of 5 Years of from the date of commissioning. This shall include system health checkup every quarter and cleaning shall be done every month. The report of the same shall be submitted to the bank.

UCO BANK

GENERAL TERMS & CONDITIONS

1 .Price and Taxes:

i) The price shall be firm and binding without any escalation throughout the contract period i.e.(Till Completion of Work).The prices (in Indian Rupees) should indicate All inclusive Price of the equipment [i.e. basic price, transportation, insurance (to cover equipment during the transit, installation at site and handing it over to the Bank),

Duties, installation charges, comprehensive on site warranty of one year covering all parts, consumables, labour etc] GST should be shown separately . If the Bidders fails to include them in the tender, no claim thereof will be considered by the Bank afterwards.

ii) **Additional Terms & Condition on GST are as follows:**

- Supplier/service provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made.
- The Supplier/ Service Provider agrees to comply with all applicable GST laws, including GST acts, rules, regulations, procedures, circulars & instructions there under applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure that accurate transaction details, as required by GST laws, are timely uploaded in GSTN¹. In case there is any mismatch between the details so uploaded in GSTN by Supplier/ Service Provider and details available with UCO Bank, then payments to Supplier/Service Provider to the extent of GST relating to the invoices/s under mismatch may be retained from due payments till such time the accurate tax amount is finally reflected in the GSTN to UCO Bank's Account and is finally available to UCO Bank in terms of GST laws and that the credit of GST so taken by UCO Bank is not required to be reversed at a later date along with applicable interest.
- UCO Bank has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the supplier/service provider. Any loss of input tax credit to UCO Bank for the fault of supplier shall be recovered by UCO Bank by way of adjustment in the consideration payable or otherwise.
- Supplementary invoices/debit note/credit note for price revisions to enable UCO Bank to claim tax benefit on the same shall be issued by Vendor for a particular year before September of the succeeding financial year.

The purchase order/ work order shall be void, if at any point of time Vendor are found be to a black listed dealer as per GSTN rating system and further no payment shall be entertained.

2. Placement of Order/Letter Of Indent(LOI):

Bank will issue the LOI as per requirement accordingly with details terms & conditions.

3. Terms of Payment : Bank will not pay any advance. Final payment will be released against Vendor's bill after satisfactory supply, installation, testing & commissioning of the full quantity, subject to compliance of terms of contract by the contractor and statutory deductions as per Rule. Interim payment will be released after delivery of all materials at site. Minimum value of works for claiming interim payment will be Rs.10.00Lakh considering delivery of materials at site upon production of proper documentary evidence. No payment shall be made until the Bank Guarantee and original papers of insurance are furnished.

4.a. Performance Bank Guarantee:

Successful Bidders will have to submit a performance Bank Guarantee equivalent to 10% of work order value **prior to or at the time of execution of the Agreement** for five years with a claim period of further three months. The Bank Guarantee to be issued by any Nationalized Bank or any scheduled commercial Bank banking in India other than UCO Bank or its subsidiary, as per enclosed format in Annexure-1 . Any defect in the work or operational service, arising out during the period and not attended by the contractor within two days from the date of reporting the defect, will be rectified by the Bank through some other agency and the cost thereof will be recovered from the company and or by invoking the B.G. The performance Bank Guarantee will be returned to the contractor after expiry of AMC period of three years . Bank has the right to invoke the BG for any non-compliance of the terms & conditions of this RFP or the Contract to be executed between the selected bidder and the Bank at any point of time **without prejudice to its other rights and remedies available under the Contract and/or the Law (s) for the time being in force.**

4.b INSURANCE: Successful bidder will insure the work with third party liability, at their own cost in joint name of the Bank with 1st name being of 'UCO Bank', within 14 (Fourteen) days from the date of issue of this work order or handing over of site which ever is later and keep the same valid until virtual completion of the work, by an 'ALL RISK' insurance policy for full value of the contract. The insurance policy is to be submitted to us in original.

5. Execution of Agreement: The successful bidders will have to execute an Agreement with **Bank** in non-judicial stamp paper of requisite value purchased in favour of the vendor or UCO Bank and as per the draft of Agreement as per **Annexure-II**.

6. INTEGRITY: Integrity Pact(IP) as per Bank's format as per **Annexure-V** on Non-Judicial Stamp Paper of appropriate value **has to be submit under Part-I(Technical Bid) of Tender documents.**

Integrity Pact, in respect of a particular contract, shall be operative from the date Integrity Pact is signed by both the parties till the final completion of the contract. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealings. Integrity Pact shall cover all phases of contract i.e. from the stage of Notice Inviting Tenders (NIT)/Request for Proposals (RFP) till the conclusion of the contract i.e. final payment or the duration of warrantee/guarantee. Format of Integrity Pact is attached as Annexure for strict compliance.

Each and Every bidder has to execute pre contract integrity pact as per Bank's format as per **(Annexure-V)** on non-judicial stamp paper of appropriate value. Scanned copy of pre contract integrity pact must be uploaded in our e-tender website.

- 7 **INDEMNITY:** The Vendor / bidder agrees to indemnify and keep indemnified, defend and hold harmless the Bank and its officers, directors, employees and agents from and against any and all losses, liabilities, claims, obligations, costs, expenses (including, litigation cost, reasonable attorneys fees), arising before or after completion of Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at Kolkata, which result from, arise in connection with or are related in any way to claims by third parties arising out of or in connection with
- The Vendor's / bidder's breach of any of the terms and conditions, representations, warranties specified in the Agreement/Contract; infringement of Intellectual Property Rights of the Bank; acts or omissions of, negligence, or misconduct by the Vendor/bidder; or its professionals, representatives, agents, security analysts, consultants and advisors;
 - For the purpose of the Agreement, the vendor / bidder shall include the vendor / bidder, its personnel, employees, consultants, and / or other authorized persons.
 - In no event shall the vendor/bidder be liable for claims arising from or in connection with the sole negligence or misconduct of the party seeking indemnification.
 - The responsibility to indemnify set forth in this Clause shall survive the termination of this Agreement for any reason with regard to any indemnity claims arising in relation to the performance hereof.
 - The selected vendor/bidder has to furnish a letter of undertaking cum indemnity in Bank's favour as per the format to be supplied by the Bank at the time of execution of the Agreement.

The Bidders shall also indemnify Bank against all third party claims of infringement of patent, trademark or industrial design rights arising from use of the Goods/services, Software package or any part thereof in India and abroad.

In the event of any claim asserted by the third party of infringement of copyright, patent, trademark or industrial design rights arising from the use of the Goods/services or any part thereof in India, the Bidder shall act expeditiously to extinguish such claims. If the Bidder fails to comply and Bank is required to pay compensation to a third party resulting from such infringement, the Bidder shall be responsible for the compensation including all expenses, court costs and lawyer fees. Bank will give notice to the Bidder of such claims, if it is made, without delay by fax/e-mail/registered post. Draft format given in Annexure-VI

8.Taxes and Duties: The bidder will be entirely responsible to pay all taxes whatsoever in connection with delivery of the services at the sites including incidental services and commissioning. Wherever the laws and regulations require deduction of such taxes at the source of payment, Bank shall effect such deductions from the payment due to the vendor. The remittance details of amount so deducted and issue of certificate for such deductions shall be made by Bank as per the laws and regulations in force.

Nothing in the contract shall relieve the vendor from his responsibility to pay any tax that may be levied in India/abroad on income and profits made by the vendor in respect of this contract.

9.AUTHORIZED SIGNATORY :The selected bidder shall indicate the authorized signatories who can discuss and correspond with BANK, with regard to the obligations under the contract. The selected bidder shall submit at the time of signing the contract a certified copy of the resolution of their board, authenticated by the company secretary, authorizing an official or officials of the bidder to discuss, sign agreements/contracts with BANK, raise invoice and accept payments and also to correspond. The bidder shall provide proof of signature identification for the above purposes as required by BANK.

10.CLARIFICATIONS ON AND AMENDMENTS TO RFP DOCUMENT: Prospective bidders may seek clarification on the RFP document by letter/fax/e-mail till the date and time mentioned in this RFP. Further, at least 7 days prior to the last date for bid-submission, the Bank may, for any reason, whether at its own initiative or in response to clarification(s) sought from prospective bidders, modify the RFP contents by amendment. Clarification /Amendment, if any, will be notified on Bank's website and such notification shall be deemed to be sufficient notice to all. No individual communication will be sent to any bidder in this regard. On the issue of any such notice regarding modification of contents of RFP, this RFP shall be read as if such modification were part of the original RFP.

11.LIQUIDATED DAMAGE: In case of failure to complete the work within the stipulated period of time by fault of the successful vendors, liquidated damage @ 1% of the accepted contract sum for delay of each week or part thereof shall be recovered from successful vendors. The total of liquidated damage shall be subject to a maximum of 10% of the accepted contract value, accrual of which entitles us to rescind the contract.

12. TERMINATION FOR DEFAULT(S)

Bank reserves its right to cancel the work/purchase order and/ or terminate this Agreement by giving 15 days' prior notice in writing to the Vendor without prejudice to its rights and contentions available under this Agreement or under the Law (s) for the time being in force in the following circumstances: -

- a) Unnecessary or unwarranted delay in execution of the work allotted.
- b) Delay in providing the requisite manpower at the Bank's site.
- c) The vendor violates any Laws, Rules, Regulations, Bye-Laws, Guidelines, and Notifications etc.
- d) Breach of trust is noticed during any stage of the consultancy assignment.
- e) The selected bidder commits a breach of any of the terms and conditions of the bid.

- f) The selected bidder goes in to liquidation voluntarily or otherwise.
- g) An attachment is levied or continues to be levied for a period of 7 days upon the effects of the bid.
- h) If it is found at any stage that the bidder has concealed any important information or has submitted any false information or declaration particularly regarding any pending legal action or blacklisting status.
- i) If there is any conflict of interest.

j) An attachment is levied or continues to be levied for a period of seven days upon effects of the contract.

k) If fails to complete the assignment as per the time lines prescribed in the Purchase order/ Agreement and/or within the extension, if any allowed.

In addition to the cancellation of work order/termination of the master contract, the Bank reserves the right to appropriate the damages from the earnest money deposit (EMD) provided by the selected bidder and/or forfeit the Performance Bank guarantee furnished by the vendor or other wise. The Bank also reserves the right to recover any dues payable by the selected bidder from any amount outstanding to the credit of the selected bidder, including the pending bills and security deposit, if any, under this contract or any other contract/order.

Notwithstanding anything contained hereinbefore, Bank shall have the right to terminate the contract at any time at its own convenience by serving a prior written notice of 15 days to the vendor without assigning any reason and without cost or compensation therefor.

13. CONSEQUENCES OF TERMINATION: The Bank at its sole discretion shall invoke the Performance Guarantee, and the Indemnity furnished towards non performance/non Compliance of the terms and conditions of the work order/contract by the Contractor/Vendor, without prejudice to its rights and conditions available under the Law for the time being in force.

14. Date of Commencement of work: The work shall be deemed to be commenced from **seventh day** from the date of receipt of work order or handing over of site which ever is later. The work should be started in consultation with H.O-GAD.

15. Time of Completion: 12 (Twelve Weeks) from the stipulated date of commencement of the work.

16. RESPONSIBILITY FOR COMPLETENESS: Any supplies and services which might not have been specifically mentioned in this R.F.P/tender / contract but are necessary for the design, manufacture, supply, testing, handing over, operationalizing, performance or completeness of the contract, shall be provided / rendered as per

the time schedule for the efficient and smooth operation and maintenance of the system under Indian conditions. The approval by the Bank at any stage for any supplies by the vendor shall not relieve the vendor of his obligation.

17. DISPUTE RESOLUTION MECHANISM: The Vendor and The Bank shall endeavor their best to amicably settle all disputes arising out of or in connection with the Contract in the following manner:

a. The Party raising a dispute shall address to the other Party a notice in writing requesting an amicable settlement of the dispute within seven (7) days of receipt of the notice.

b. The matter will be referred for negotiation between designated officials of the Bank /Purchaser and the Authorised Official of the Bidder. The matter shall then be resolved between them and the agreed course of action documented within a further period of 15 days.

In case any dispute between the Parties, does not settle by negotiation in the manner as mentioned above, the same shall be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 20 days of the failure of negotiations. Arbitration shall be held in Kolkata and conducted in accordance with the provisions of Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof. Each Party to the dispute shall appoint one arbitrator each and the two arbitrators shall jointly appoint the third or the presiding arbitrator.

The "Arbitration Notice" should accurately set out the disputes between the parties, the intention of the aggrieved party to refer such disputes to arbitration as provided herein, the name of the person it seeks to appoint as an arbitrator with a request to the other party to appoint its arbitrator within 45 days from receipt of the notice. All notices by one party to the other in connection with the arbitration shall be in writing and be made as provided in this tender document. The arbitrators shall hold their sittings at Kolkata.

The arbitration proceedings shall be conducted in English language. Subject to the above, the courts of law at Kolkata alone shall have the jurisdiction in respect of all matters connected with the Contract/Agreement. The arbitration award shall be final, conclusive and binding upon the Parties and judgment may be entered thereon, upon the application of either party to a court of competent jurisdiction.

Each Party shall bear the cost of preparing and presenting its case, and the cost of arbitration, including fees and expenses of the arbitrators, shall be shared equally by the Parties unless the award otherwise provides. The Bidder shall not be entitled to suspend the Service/s or the completion of the job, pending resolution of any dispute between the Parties and shall continue to render the Service/s in accordance with the provisions of the Contract/Agreement.

18.GOVERNING LAWS AND JURISDICTION: This contract shall be governed by and construed in accordance with the Laws of India for the time being in force and all the dispute(s) or difference(s) arising out of or in connection with the contract shall be subject to the exclusive jurisdiction of the courts at Kolkata.

19.NOTICES: Notice or other communications given or required to be given under the contract shall be in writing and shall be faxed/e-mailed followed by either hand-delivery

with acknowledgement thereof, or transmitted by pre-paid registered post or courier. Any notice or other communication shall be deemed to have been validly given on date of delivery if hand delivered & if sent by registered post than on expiry of seven days from the date of posting.

20. PUBLICITY: Any publicity by the bidder in which the name of Bank is to be used should be done only with the explicit prior written permission of Bank. The Vendor shall not make or allow to make a public announcement or media release about any aspect of the Contract unless BANK first gives the Vendor its prior written consent.

21. FORCE MAJEURE: Force Majeure is herein defined as any cause, which is beyond the control of the selected bidder or BANK as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as:

1. Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics
2. Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargos
3. Terrorist attack, public unrest in work area

Provided either party shall within 10 days from occurrence of such a cause, notify the other in writing of such causes. The bidder or BANK shall not be liable for delay in performing his/her obligations resulting from any force majeure cause as referred to and/or defined above.

Any delay beyond 30 days shall lead to termination of contract by parties and all obligations expressed quantitatively shall be calculated as on date of termination. Notwithstanding this, provisions relating to indemnity, confidentiality survive termination of the contract.

22. CONFIDENTIALITY: The bidder must undertake that they shall hold in trust any Information received by them, under the Contract/Agreement, and the strictest of confidence shall be maintained in respect of such Information. The bidder has also to agree:

- To maintain and use the Information only for the purposes of this Contract/Agreement and only as permitted by BANK;
- To only make copies as specifically authorized by the prior written consent of Bank and with the same confidential or proprietary notices as may be printed or displayed on the original;
- To restrict access and disclosure of Information to such of their employees, agents, strictly on a "need to know" basis, to maintain confidentiality of the Information disclosed to them in accordance with this Clause and

- To treat all Information as Confidential Information.
- Conflict of interest: The Vendor shall disclose to BANK in writing, all actual and potential conflicts of interest that exist, arise or may arise (either for the Vendor or the Bidder's team) in the course of performing the Service(s) as soon as practical after it becomes aware of that conflict.

23. NON-TRANSFERABLE OFFER: This Request for Proposal (RFP) is not transferable. Only the bidder who has purchased this document in its name or submitted the necessary RFP price (for downloaded RFP) will be eligible for participation in the evaluation process. There will not be any type of outsourcing.

The bidder should also submit an undertaking to the effect that he has not made any modification in the original copy of RFP and his bid would be liable for rejection for any violation of the above.

24. PERIOD OF VALIDITY OF BID: Bids shall remain valid for Ninety days after the date of bid opening prescribed by BANK. BANK holds the rights to reject a bid valid for a period Ninety days as non-responsive, without any correspondence. In exceptional circumstances, BANK may solicit the Bidder's consent to an extension of the validity period.

The request and the response thereto shall be made in writing. Extension of validity period by the Bidder should be unconditional and irrevocable. The Bid Security provided shall also be suitably extended. A bidder acceding to the request will neither be required nor be permitted to modify its bid. A bidder may refuse the request without forfeiting its bid security. In any case the bid security of the bidders will be returned after completion of the process.

25. ADDRESS OF COMMUNICATION: Offers/bid should be addressed to the address given in this RFP

26. PRELIMINARY SCRUTINY: BANK will scrutinize the offers/bids to determine whether they are complete, whether any errors have been made in the offer/bid, whether required technical documentation has been furnished, whether the documents have been properly signed, and whether items are quoted as per the schedule.

BANK may, at its discretion, waive any minor non-conformity or any minor irregularity in an offer/bid. This shall be final, conclusive and binding on all bidders and BANK reserves the right for such waivers.

27. NO COMMITMENT TO ACCEPT LOWEST OR ANY OFFER/BID: BANK shall be under no obligation to accept the lowest or any other offer received in response to this offer notice and shall be entitled to reject any or all offers without assigning any reason whatsoever. BANK has the right to re-issue tender/bid.

BANK reserves the right to make any changes in the terms and conditions of purchase that will be informed to all bidders. BANK will not be obliged to meet and have

discussions with any bidder, and/or to listen to any representations once their offer/bid is rejected. Any decision of BANK in this regard shall be final, conclusive and binding upon the bidder.

28. SIGNING OF THE BID: The bid shall be signed by a person or persons duly authorized by the Bidder with signature duly attested. In the case of a body corporate, the bid shall be signed by the duly authorized officers and supported by internal corporate authorizations.

29. COSTS OF PREPARATION & SUBMISSION OF BID: The bidder shall bear all costs for the preparation and submission of the bid. BANK shall not be responsible or liable for reimbursing/compensating these costs, regardless of the conduct or outcome of the bidding process.

30. SUBCONTRACTING: The Bidder will not subcontract or delegate or permit anyone other than the Bidder personnel to perform any of the work, service or other performance required of the Bidder under this agreement without the prior written consent of the Bank and the bank's decision in this regard will be final and acceptable to the bidder.

31. OWNERSHIP AND RETENTION OF DOCUMENTS

- BANK shall own the documents, prepared by or for the selected bidder arising out of or in connection with the Contract.
- Forthwith upon expiry or earlier termination of the Contract and at any other time on demand by BANK, the Vendor shall deliver to BANK all documents provided by or originating from BANK/ Purchaser and all documents produced by or from or for the Vendor in the course of performing the Service(s), unless otherwise directed in writing by BANK at no additional cost.
- The selected bidder shall not, without the prior written consent of BANK/ Purchaser store, copy, distribute or retain any such Documents.
- The selected bidder shall preserve all documents provided by or originating from BANK/ Purchaser and all documents produced by or from or for the Vendor in the course of performing the Service(s) in accordance with the legal, statutory, regulatory obligations of UCO BANK/Purchaser in this regard.

32. Signing of Contract/Agreement

The successful bidder / Contractor is required to enter into a Contract as per Bank's prescribed format within 15 days from the date of acceptance of Bank's offer valid upto completion of job effective from the date of execution of contract, unless terminated earlier by the Bank by serving 15 days prior notice in writing to the Contractor/ selected bidder at its own convenience without assigning any reason and without any cost or compensation therefor.

The failure, delay or evasion on the part of the successful bidder to execute the Contract within the period mentioned will entitle the Bank to forfeit the Earnest Money deposited by the successful bidder/Consultant, without further notice to the successful bidder/ Consultant. Further, the failure, delay or evasion on the part of the successful bidder / consultant to commence project within 15 days from the date of execution of the Master Contract will result in termination of the Contract and invocation of the Bank Guarantee by the Bank without prejudice to its other rights and remedies available under the contract and/or Law(s) for the time being in force.

33. Bank reserves the right to the following:

Bank reserves its rights, without giving any reason whatsoever and without any cost or compensation therefor, to.

- Reject any or all proposals received in response to the RFP
- Reject the proposals received in response to the RFP containing any deviation from the payment terms as stipulated in RFP.
- Waive or Change any formalities, irregularities, or inconsistencies in RFP.
- Extend the time for submission of proposal.
- Modify the RFP document, by an amendment that would be notified on the Bank's website.
- Independently ascertain information from the Banks and other institutions / companies to which the bidder has already extended IFRS / Converged Indian Accounting Standards (IND-AS) services for similar assignment.
- Modify the time period stipulated above for completion of assignment during the execution of assignment if it deems fit.

34. Forfeiting of Bid Security/EMD: The Bid security/EMD may be forfeited: -

- a) if a Bidder withdraws its Bid during the period of Bid validity specified in the RFP
- or
- b) if it was found that the successful Bidder had made any statement or had enclosed any documentary evidence which turns out to be false/incorrect at any time till the bank's final settlement of the bills submitted by the bidder, for the audit assignment undertaken by the bidder.
- c) The bid security amount will be forfeited if the vendor refuses to accept work order or having accepted the work order fails to carry out his obligations mentioned therein.

35. Compliance Confirmation: The Bidder must submit unconditional and unambiguous compliance confirmation to all the terms and conditions stipulated in the RFP .

36.Proposal Ownership: The proposal and all supporting documentation submitted by the bidders shall become the property of the Bank. The proposal and documentation may be retained, returned or destroyed as the Bank decides.

Astt. General Manager,
Head Office -GAD
UCO Bank, Kolkata

UCO BANK

ANNEXURE-I

FORMAT OF BANK GUARANTEE

To:
The
.....
.....

(To be stamped in accordance with the stamp act)

1. In consideration of UCO BANK, a body corporate constituted under the Banking Companies (Acquisition & Transfer of Undertaking) Act, 1970, having its head office at 10 BIPLABI TRILOKYA MAHARAJ SARANI (BRABOURNE ROAD), Kolkata-700001 (hereinafter called "UCO BANK") having agreed to engage M/s (Name of the vendor Company) a Company incorporated under the Companies Act, 1956 having its registered office at (Address of the

vendor company) (hereinafter called "the said VENDOR") from the demand, under the terms and conditions of UCO BANK's purchase order/ Letter of Intent bearing no.dated..... issued to the Vendor and an Agreement no.....dated..... made between UCO BANK and the Vendor for a period of in pursuance of Request For Proposal no.....dated....., as modified, (hereinafter called "the said Agreement"), of security deposit for the due fulfillment by the said VENDOR of the Terms and conditions contained in the said Agreement, on production of a Bank Guarantee for Rs..... (Rupees..... Only).

We..... [indicate the name of the bank ISSUING THE BANK GUARANTEE] (hereinafter referred to as "the Bank") at the request of [VENDOR] do hereby undertake to pay to UCO BANK an amount not exceeding Rs..... against any loss or damage caused to or suffered or would be caused to or suffered by UCO BANK by reason of any breach by the said VENDOR of any of the terms or conditions contained in the said Agreement.

2. We [indicate the name of the bank ISSUING THE BANK GUARANTEE] do hereby undertake to pay the amounts due and payable under this guarantee without any demur, merely on a demand from UCO BANK stating that the amount claimed is due by way of loss or damage caused to or breach by the said VENDOR of any of the terms or conditions contained in the said Agreement or by reason of the VENDOR'S failure to perform the said Agreement. Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the Bank under this guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs.....

3. We undertake to pay to UCO BANK any money so demanded notwithstanding any dispute or disputes raised by the VENDOR in any suit or proceeding pending before any court or Tribunal relating thereto our liability under this present being absolute and unequivocal.

The payment as made by us under this bond shall be a valid discharge of our liability for payment there under and the VENDOR for payment there under and the VENDOR shall have no claim against us for making such payment.

4. We, [indicate the name of the bank ISSUING THE GUARANTEE] further agree that the guarantee herein contained shall remain in full force and effect during the period that would be taken for the performance of the said Agreement and that it shall continue to be enforceable till all the dues of BANK under or by virtue of the said Agreement have been fully paid and its claims satisfied or discharged or till UCO BANK certifies that the terms and conditions of the said Agreement have been fully and properly carried out by the said VENDOR and accordingly discharged this guarantee.

Unless a demand or claim under this guarantee is made on us in writing on or before(Expiry of claim period), we shall be discharged from all liabilities under this guarantee thereafter.

5. We [indicate the name of bank ISSUING THE GUARANTEE] further agree with UCO BANK that UCO BANK shall have the fullest liberty without our consent and without affecting in any manner our obligations hereunder to vary any of the terms and conditions of the said Agreement or to extend time of performance by the said VENDOR from time or to postpone for any time, or from time to time any of the powers exercisable by UCO BANK against the said VENDOR and to

forebear or enforce any of the terms and conditions relating to the said agreement and we shall not be relieved from our liability by reason of any variation, or extension being granted to the said VENDOR or for any forbearance, act or omission on the part of UCO BANK of any indulgence by UCO BANK to the said VENDOR or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

6. This guarantee will not be discharged due to the change in the constitution of the Bank or the VENDOR.

7. We, [indicate the name of Bank ISSUING THE GUARANTEE] lastly undertake not to revoke this guarantee during its currency except with the previous consent of UCO BANK in writing.

Notwithstanding anything contained herein:

i) Our liability under this Bank Guarantee shall not exceed Rs..... (Rupees.....) only.

ii) This Bank Guarantee shall be valid upto and

iii) We are liable to pay the guaranteed amount or any part thereof under this Bank Guarantee only and only if you serve upon us a written claim or demand on or before (date of expiry of Guarantee including claim period).

8. Dated the day of for..... [indicate the name of Bank]

Yours' faithfully,

For and on behalf of

_ Bank Authorised Official

ANNEXURE-II

Draft Agreement

Article of agreement made this _____ day of _____ 2025

between the "**UCO Bank**, a body corporate, constituted under the Banking Companies (Acquisition & Transfer of Undertakings) Act, 1970 as amended from time to time having its Head Office at No.10, BTM Sarani, Kolkata-700001 (hereinafter referred to as "**Bank**" which expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include its assigns and successors) of the "**ONE PART** and M/s having its registered office at (herein after called "The Vendor") of the other part, which expression should include its successor/s and assignee/s.

Whereas the Bank is desirous of executing Contract for at UCO Bank Head Office (hereinafter called "Bank")

And whereas the said work as mentioned in the work order have been accepted and signed by and on behalf of the Vendor.

And whereas the vendor has agreed to execute upon and subject to condition set forth herein and work order, General conditions of contract, special condition of contract, including all other conditions as mentioned, in the work order, specifications and all correspondence exchanged by or between the parties from the submission of tender till the award of work, both letter inclusive, (all of which are collectively hereinafter referred to as "the said conditions") the work described in the said specification and included in the tender at the rates therein set for in UCO Bank Work Order No..... dated201 and amounting to the sum of Rs.(Rupees only) inclusive of all Taxes .

NOW IT IS HEREBY AGREED AS FOLLOWS:

The following documents attached hereto shall be deemed to form an integral part of this Agreement:

- (a) Work order letter no-..... dated
- (b) R.F.P.(Request For Proposal) dated
- (b) Corrigendum (if any) dated

UCO BANK

GENERAL TERMS & CONDITIONS

1. Scope of work:

- (a) Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at Kolkata (allied Civil & Electrical work will be done by the Bank).

(b) WARRANTY : On Solar Panels- 12 Years warranty on physical damage and 25 years on Linear Generation.

On Inverters- 5 Years warranty

On Solar Structure- 5 Years Warranty with wind load of 180 Km per hour.

Other Materials- 5 Years.

(C) Comprehensive Annual Maintenance Contract Charges : The above work shall include Operation and Maintenance of 5 Years of from the date of commissioning. This shall include system health checkup every quarter and cleaning shall be done every month. The report of the same shall be submitted to the bank.

2. Price and Taxes:

(a) The price shall be firm and binding without any escalation through the contract period i.e. (Till Completion of Work). The prices (in Indian Rupees) should indicate All inclusive Price of the equipment [i.e. basic price, transportation, insurance (to cover equipment during the transit, installation at site and handing it over to the Bank), Duties, installation charges, comprehensive on site warranty of one year covering all parts, consumables, labour etc] GST should be shown separately . If the Bidders fails to include them in the tender, no claim thereof will be considered by the Bank afterwards..

(b) Additional Terms & Condition on GST are as follows:

- Supplier/service provider to confirm that the GST amount charged in invoice is declared in its returns and payment of taxes is also made.

- The Supplier/ Service Provider agrees to comply with all applicable GST laws, including GST acts, rules, regulations, procedures, circulars & instructions there under applicable in India from time to time and to ensure that such compliance is done within the time prescribed under such laws. Supplier/Service Provider should ensure accurate transaction details, as required by GST laws, are timely uploaded in GSTN². In case there is any mismatch between the details so uploaded in GSTN by Supplier/ Service Provider and details available with UCO Bank, then payments to Supplier/Service Provider to the extent of GST relating to the invoices/s under mismatch may be retained from due payments till such time the accurate tax amount is finally reflected in the GSTN to UCO Bank's Account and is finally available to UCO Bank in terms of GST laws and that the credit of GST so taken by UCO Bank is not required to be reversed at a later date along with applicable interest.

- UCO Bank has the right to recover monetary loss including interest and penalty suffered by it due to any non-compliance of tax laws by the supplier/service provider. Any loss of input tax credit to UCO Bank for the fault of supplier shall be recovered by UCO Bank by way of adjustment in the consideration payable.

- Supplementary invoices/debit note/credit note for price revisions to enable UCO Bank to claim tax benefit on the same shall be issued by the vendor for a particular year before September of the succeeding financial year.

The purchase order/ work order shall be void, if at any point of time the vendor is found to be a black listed dealer as per GSTN rating system and further no payment shall be entertained.

2. Placement of Order/Letter Of Indent(LOI):

Bank will issue the LOI as per requirement accordingly with details terms & conditions.

3. Terms of Payment : Bank will not pay any advance. Final payment will be released against Vendor's bill after satisfactory supply, installation, testing & commissioning of the full quantity, subject to compliance of terms of contract by the contractor and statutory deductions as per Rule. Interim payment will be released after delivery of all materials at site. Minimum value of works for claiming interim payment will be Rs.20.00Lakh considering delivery of materials at site upon production of proper documentary evidence. No payment shall be made until the Bank Guarantee and original papers of insurance are furnished.

Payment of AMC charges will be governed as per stipulated Terms & Conditions as per Annexure-VII.

4. Performance Bank Guarantee: Successful Bidders will have to submit a performance Bank Guarantee equivalent to 10% of work order value prior to or at the time of execution of the Agreement for five years with a claim period of further three months. The Bank Guarantee to be issued by any Nationalized Bank or any scheduled commercial Bank banking in India other than UCO Bank or its subsidiary, as per enclosed format in [Annexure-1](#) . Any defect in the work or operational service, arising out during the period and not attended by the contractor within two days from the date of reporting the defect, will be rectified by the Bank through some other agency and the cost thereof will be recovered from the company and or by invoking the B.G. The performance Bank Guarantee will be returned to the contractor after expiry of AMC period of three years . Bank has the right to invoke the BG for any non-compliance of the terms & conditions of this RFP or the Contract to be executed between the selected bidder and the Bank at any point of time without prejudice to its other rights and remedies available under the Contract and/or the Law (s) for the time being in force.

Any defect in the work, arising out during the period of one year from the date of installation and not attended by the Vendor within two days from the date of reporting the defect, will be rectified by

the Bank through some other agency and the cost thereof will be recovered from the Company from the amount payable to Vendor by the Bank and/or by invoking the Performance Bank Guarantee, without prejudice to Bank's rights and contentions.

The performance Bank Guarantee will be returned to the contractor at the end of three months after expiry of warranty period of one year.

5. INSURANCE: Vendor agree to insure the work with third party liability, at their own cost in joint name of the Bank with 1st name being of 'UCO Bank', within 14 (Fourteen) days from the date of issue of this work order or handing over of site which ever is later and keep the same valid until virtual completion of the work, by an 'ALL RISK' insurance policy for full value of the contract. The insurance policy is to be submitted to us in original.

6. INDEMNITY BOND: Vendor has to submit Indemnity Bond as per Bank's format as per **Annexure-VI** on Non-judicial Stamp Paper of appropriate value .

7. LIQUIDATED DAMAGE: In case of failure to complete the work within the stipulated period of time by fault of the successful vendors, liquidated damage @ 1% of the accepted contract sum for delay of each week or part thereof shall be recovered from successful vendors. The total of liquidated damage shall be subject to a maximum of 10% of the accepted contract value, accrual of which entitles us to rescind the contract.

8. FORCE MAJEURE: Force Majeure is herein defined as any cause, which is beyond the control of the selected bidder or BANK as the case may be which they could not foresee or with a reasonable amount of diligence could not have foreseen and which substantially affect the performance of the contract, such as:

- (i) Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics
- (ii) Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargos
- (iii) Terrorist attack, public unrest in work area

Provided either party shall within 10 days from occurrence of such a cause, notify the other in writing of such causes. The bidder or BANK shall not be liable for delay in performing his/her obligations resulting from any force majeure cause as referred to and/or defined above.

Any delay beyond 30 days shall lead to termination of contract by parties and all obligations expressed quantitatively shall be calculated as on date of termination. Notwithstanding this, provisions relating to indemnity, confidentiality survive termination of the contract.

9. Compliance of laws: The Vendor undertakes to comply with all Laws/Rules/Regulations/Bye – Laws/Notifications etc. for the time being in force.

Change in law clause

Any reduction in the contract price resulting from introduction of any new law, towards leviable taxes, including eligible credits, in respect of goods and services to be supplied under the Contract, then the Parties agree to a downward adjustment to the contract price to reflect the financial impact of such "Change in law" and the financial benefit thereof shall be given to the Bank.

10. CANCELLATION/TERMINATION: Bank reserves its right to cancel the work/purchase order and/ or terminate this Agreement by giving 15 days' prior notice in writing to the Vendor without prejudice to its rights and contentions available under this Agreement or under the Law (s) for the time being in force in the following circumstances: -

- a) Unnecessary or unwarranted delay in execution of the work allotted.
- b) Delay in providing the requisite manpower at the Bank's site.
- c) The vendor violates any Laws, Rules, Regulations, Bye-Laws, Guidelines, and Notifications etc.

- d) Breach of trust is noticed during any stage of the consultancy assignment.
- e) The selected bidder commits a breach of any of the terms and conditions of the bid.
- f) The selected bidder goes in to liquidation voluntarily or otherwise.
- g) An attachment is levied or continues to be levied for a period of 7 days upon the effects of the bid.
- h) If it is found at any stage that the bidder has concealed any important information or has submitted any false information or declaration particularly regarding any pending legal action or blacklisting status.
- i) If there is any conflict of interest.

j) An attachment is levied or continues to be levied for a period of seven days upon effects of the contract.

k) If fails to complete the assignment as per the time lines prescribed in the Purchase order/ Agreement and/or within the extension, if any allowed.

In addition to the cancellation of work order/termination of the master contract, the Bank reserves the right to appropriate the damages from the earnest money deposit (EMD) provided by the selected bidder and/or forfeit the Performance Bank guarantee furnished by the vendor. The Bank also reserves the right to recover any dues payable by the selected bidder from any amount outstanding to the credit of the selected bidder, including the pending bills and security deposit, if any, under this contract or any other contract/order.

Notwithstanding anything contained hereinbefore, Bank shall have the right to terminate the contract at any time at its own convenience by serving a prior written notice of 15 days to the vendor without assigning any reason and without cost or compensation therefor.

11. CONSEQUENCES OF TERMINATION: In the event of termination of the Agreement due to any reason, whatsoever, [whether consequent to the expiry of stipulated term of the Contract or otherwise], UCO BANK shall be entitled to impose any such obligations and conditions and issue any clarifications as may be necessary to ensure an efficient transition and effective business continuity of the Service(s) which the Vendor shall be obliged to comply with and take all steps to minimize loss resulting from the termination/breach, and further allow the next successor Vendor to take over the obligations of the erstwhile Vendor in relation to the execution/continued execution of the scope of the Contract.

In the event of termination of the Agreement due to the expiry of the term of the Contract and the Agreement is not further extended by UCO BANK, the Vendor herein shall be obliged to provide all such assistance to the next successor Bidder or any other person as may be required and as UCO BANK may specify including training, where the successor(s) is a representative/personnel of UCO BANK to enable the successor to adequately provide the Service(s) hereunder, even where such assistance is required to be rendered for a reasonable period that may extend beyond the term/earlier termination hereof.

Nothing herein shall restrict the right of UCO BANK to invoke the Performance Bank Guarantee and other guarantees, securities furnished and pursue such other rights and/or remedies that may be available to UCO BANK under law or otherwise.

The termination hereof shall not affect any accrued right or liability of either Party nor affect the operation of the provisions of the Contract that are expressly or by implication intended to come into or continue in force on or after such termination.

12. Date of Commencement of work: The work shall be deemed to be commenced from **seventh day** from the date of receipt of work order or handing over of site which ever is later. The work should be undertaken in consultation with H.O-GAD.

13. Time of Completion : 12 (Twelve Weeks) from the stipulated date of commencement of the work.

14. RESPONSIBILITY FOR COMPLETENESS: Any supplies and services which might not have been specifically mentioned in this R.F.P/tender / contract but are necessary for the design, manufacture, supply, testing, handing over, operationalizing, performance or completeness of the contract, shall be provided / rendered as per the time schedule for the efficient and smooth operation and maintenance of the system under Indian conditions. The approval by the Bank at any stage for any supplies by the vendor shall not relieve the vendor of his obligation.

15. Dispute resolution mechanism

The Vendor and the Bank shall endeavour their best to amicably settle all disputes arising out of or in connection with the Contract in the following manner:

- a. The Party raising a dispute shall address to the other Party a notice requesting an amicable settlement of the dispute within seven (7) days of receipt of the notice.
- b. The matter will be referred for negotiation between authorised representative of UCO BANK and the Authorized Official of the Vendor. The matter shall then be resolved between them and the agreed course of action documented within a further period of 15 days.

In case any dispute between the Parties, is not settled by negotiation in the manner as mentioned above, the same may be resolved exclusively by arbitration and such dispute may be submitted by either party for arbitration within 15 days of the failure of negotiations. Each Party to the dispute shall appoint one arbitrator of their own choice and the two appointed arbitrators shall appoint the third arbitrator who will act as the presiding arbitrator. Arbitration shall be held in Kolkata and conducted in English as per provisions of Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof.

The "Arbitration Notice" should accurately set out the disputes between the parties, the intention of the aggrieved party to refer such disputes to arbitration as provided herein, the name of the person it seeks to appoint as an arbitrator with a request to the other party to appoint its arbitrator within 45 days from receipt of the notice. All notices by one party to the other in connection with the arbitration shall be in writing and be made as provided in this tender document.

The Vendor shall not be entitled to suspend the Service/s or the completion of the job, pending resolution of any dispute between the Parties, rather shall continue to render the Service/s in accordance with the provisions of the SLA notwithstanding the existence of any dispute between the Parties or the subsistence of any arbitration or other proceedings.

16. Others Terms-

A. Nothing contained in this Agreement shall be construed as establishing or creating between the Parties, a relationship of master and servant or Bank and agent.

B. The Vender shall notify to Bank of any material change in their status, in particular, where such change would impact on performance of obligations under this Agreement.

C. The Vender shall be jointly and severally liable to and responsible for all obligations for performance of works including that of its Associates under the Agreement.

D. The Vender shall at all times indemnify and keep indemnified Bank any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its (Agency) employees or agents or by any other 3rd Party resulting from or by any action, omission or operation conducted by or on behalf of the Agency.

E. Governing Laws & Jurisdiction of the court

This Agreement shall be governed by the Law(s) of India for the time being in force and the Rules made thereunder from time to time and all the dispute(s) or difference(s) arising out of or in connection with the contract shall be subject to the exclusive jurisdiction of the courts of KOLKATA.

F. All other Terms & Conditions will remain same as stipulated in our R.F.P and subsequent Corrigendum dated Please note that work order no.....dated..... along with your offer, the minutes of prebid meeting held on, the article of agreement etc would form part of the contract document.

G. Non-Disclosure : The Vendor must undertake that they shall hold in trust any information received by them, under the Contract/Agreement, and shall maintain confidentiality of such information.

H. Non Assignment: Vendor shall agree that neither the subject matter of the agreement nor any right here in shall be transferred, sub-contracted, assigned or delegated to any third party by the successful bidder without prior written consent of the Bank.

In witness where of the Bank and the vendor have set their respective hands on the day and year first herein above written.

Signed on behalf of the UCO Bank

Signature on behalf

of the vendor

By its duly authorized Officer

in presence of:

In presence of:

1) Signature.....

1)Signature.....

Name with address:

Name with address:

2) Signature.....

2) Signature.....

Name with address

Name with address:

UCO BANK

Annexure-III

APPLICATION FORMAT

To

The Asst.General Manager(H.O-GAD)

UCO Bank Head Office, General Administration Department

2nd Floor,10 BTM Sarani

Kolkata – 700001

Sir,

1. We have carefully examined all the contents incorporated in the various parts of this Tender Document for Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at Kolkata(including allied Civil & Electrical work)and taken note of all the terms &conditions stated in the Tender Document in its various parts.

2. We understand that the time schedule of 12 weeks from the date of purchase order - stipulated for completion of supply including installation & commissioning thereof in all respects of the plat and accepted by us is the essence of the contract.

3. We enclose a non refundable Pay Order / Demand Draft for Rs/- (Rupees only) drawn in favour of UCO Bank and Payable at Kolkata (P.O/DD

No..... Date..... Issuing Bank..... Branch.....) towards cost of tender document(Not applicable for MSME).

4. We enclose a Pay Order / Demand Draft for Rs(Rupeesonly) drawn in favour of UCO Bank and Payable at Kolkata (P.O/DD No..... Date..... Issuing Bank..... Branch.....) towards EMD (Not applicable for MSME).

5. We also agree that our tender along with the prices will remain valid for one year from the last date stipulated for submission of the tender and this period of validity can be extended for such period as may be mutually agreed between the Bank and bidders in writing.

6. We also agree to keep the Performance Security Deposit as per terms of the tender. However, if the performance of the machines is found unsatisfactory during the said validity period, you shall have the right to forfeit the Performance Security Deposit without reference to us.

7. Our PAN for Income Tax is _____.

8. We are registered with GST and our registration numbers is as follows:

GST Registration Number : _____

For and on behalf of _____

(With seal)

Signature _____

Name _____

Designation _____

DULY AUTHORIZED SIGNATORY

_____ day of _____ 2024

Particulars of Bidders
(Submission of Documentary Evidence is must)

A. Company / Vendor Profile

1. Name of the Vendor/Firm/Company

2. Constitution

3. Date of Establishment/
Incorporation

4. Address

Registered Office

Corporate /Head Office

5. Telephone Number

Fax Number

E-Mail Address

Website

6. Sales Turnover

2021-22

2022-23

2023-24

7. Experience of Company

Track Record of Past Installations

Sl. No	Client	Capacity	Qty	Year of supply	Contact Person name	Tel	Address

(Pl. add row if required)

8. Information on Key Service Personnel:

SL. NO	Name with contact details	Designation

8. GST registration details:**9. PAN No:****Signature of Authorized Signatory with date and seal**

Annexure-IV

(OEM Declaration Form)

No.....

Date:.....

To
The Asst General Manager (GA)
General Administration Department, Head Office.
UCO Bank
2nd Floor, 10 BTM Sarani, Kolkata-700001

Sub:

Ref No:

Dear Sir,

We.....who are established and reputable manufacturer of.....
having factories at.....do hereby certify that all the components/parts/assembly/software used in the....., are original with new components/parts/assembly/software & that no refurbished/duplicate/second hand components/parts/assembly/software are used or would be used.

We hereby extend our full guarantee & warranty as per terms & conditions of the RFP and services, offered against this invitation by us. We also confirm that back to

back spare & skill arrangement has been made with for providing support services to UCO Bank under this contract.

Yours faithfully,

Authorised Signatories
(Name & Designation)

Date

Foe and on behalf of M/s.....
(Name of manufacturer)

Note: This letter of authority should be on the letterhead of the manufacturer/OEM & should be signed by a competent person of the manufacturer.

ANNEXURE-V

FORMAT OF INTEGRITY

(To be executed on non-judicial stamp paper of requisite value)

UCO Bank, a body corporate, constituted under the Banking Companies (Acquisition & Transfer of Undertakings) Act, 1970 as amended from time to time having its Head Office at No.10, BTM Sarani, Kolkata-700001 hereinafter referred to as "**Bank**" (which expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include its assigns, administrators and successors) of the "**ONE PART**

And

..... Hereinafter referred to as "The Bidder/Contractor".

Preamble

The **Bank** intends to award, under laid down organizational procedures, contract/s for.....The Bank values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder (s) and / or contractor (s).

In order to achieve these goals, the Bank will appoint an independent External Monitor (IEM), who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 – Commitments of the Bank.

1.The Bank commits itself to take all measures necessary to prevent corruption and to observe the following principles:-

a. No employee of the Bank, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.

b. The Bank will during the tender process treat all Bidder(s) with equity and reason. The Bank will in particular, before and during the tender process, provide to all Bidders (s) the same information and will not provide to any Bidders (s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the process or the contract execution.

c. The Bank will exclude from the process all known prejudiced persons.

2. If the Bank obtains information on the conduct of any of its employees which is criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Bank will inform the Chief Vigilance Office and in addition can initiate disciplinary actions.

Sections 2 – Commitments of the Bidder (s)/Contractor(s)

1. The bidder(s) /contractor(s) commit himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.

a. The Bidder(s) contractor(s) will not directly or through any other persons of firm, offer promise or give to any of the Bank's employees involved in the tender process of the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to in order to obtain in exchange any advantage or during the execution of the contract.

b. The Bidder(s) /Contractor(s) will not enter with other Bidders into any undisclosed agreement of understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process .

c. The Bidder(s)/Contractor(s) will not commit any offence under the relevant IPC/PC Act, further the Bidder(s) / contractors will not use improperly for purposes of competition or personal gain, or pass on to others, any information or document provided by the Bank as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.

d. The Bidder(s) / Contractor (s) of foreign origin shall disclose the name and address of the Agent/representatives in India, if any. Similarly the bidder(s)/contractor(s) of Indian Nationality shall furnish the name and address of the foreign Banks, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines all the payments made to the Indian agent/representative have to be in Indian Rupees only.

e. The Bidder(s)/Contractor(s) will when presenting his bid, disclose any and all payments he has made is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.

2. The Bidder (s) /Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3: Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/Contractor(s), before award or during execution has committed transgression through a violation of Section 2, above or in any other form such as to put his reliability or credibility in question, the Bank is entitled to disqualify the Bidder (s)/Contractor(s) from the tender process or take action as per the procedure mentioned in the "Guidelines on Banning of business dealings". Copy of the "Guidelines on Banning of business dealings" is annexed and marked as Annex-B".

Section 4 : Compensation for Damages

1. If the Bank has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Bank is entitled to demand and recover the damages equivalent to Earnest Money Deposit/Bid Security.
2. If the Bank has terminated the contract according to Section 3, or if the Bank is entitled to terminate the contract according to Section 3, the Bank shall be entitled to demand and recover from the Contractor liquidated damages of the Contract value of the amount equivalent to Performance Bank Guarantee.

Section 5 : Previous Transgression

1. The Bidder declares that no previous transgressions occurred in the last three years with any other company in any country conforming to the anti corruption approach or with any other public sector enterprise in India that could justify his exclusion from the tender process.
2. If the bidder makes incorrect statement on this subject he can be disqualified from the tender process and action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings".

Section 6 : Equal treatment of all Bidders/Contractors/subcontractors.

1. The Bidder (s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Bank before signing the contract.
2. The Bank will enter into agreements with identical conditions as this one with all bidders, contractors and subcontractors.
3. The Bank will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

Section 7 : Criminal charges against violated Bidder(s)/Contractor(s)/Sub contractor(s).

If the Bank obtains knowledge of conduct of a Bidder, Contractor or subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor

which constitutes corruption, or if the Bank has substantive suspicion in this regard, the Bank will inform the same to the Chief Vigilance Officer.

Section 8 : Independent External Monitor/Monitors

1. The Bank appoints competent and credible Independent External Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Managing Director & CEO , UCO Bank.
3. The Bidder(s)/Contractor (S) accepts that the Monitor has the right to access without restriction to all project documentation of the Bank including that provided by the Contractor.

The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder (s)/Contractor(s)/Subcontractor(s) with confidentiality.

4. The Bank will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Bank and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
5. As soon as the Monitor notices, or believes to notice, a violation of this agreement he will so inform the Management of the Bank and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act, in a specific manner refrain from action or tolerate action.
6. The Monitor will submit a written report to the Managing Director & CEO, UCO Bank within 8 to 10 weeks from the date of reference or intimation to him by the Bank and should be occasion arise, submit proposals for correction of problematic situations.
7. Monitor shall be entitled to compensation on the same terms as being extended to / provided to Independent Directors on the UCO Bank.
8. If the Monitor has reported to the Managing Director & CEO, UCO Bank a substantiated suspicion of an offence under relevant IPC/PC Act, and the Managing Director & CEO, UCO Bank has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
9. The word "Monitor" would include both singular and plural.

Section 9 – Pact Duration.

This pact begins when both parties have legally signed it, and expires for the contractor is 10 months after the last payment under the contract.

If any claim is made lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Chairman and Managing Director, UCO Bank.

Section 10 – Other provisions

- This agreement is subject to Indian Law, Place of performance and jurisdiction is the Registered Office of the Bank i.e. Kolkata.
- Changes and supplements as well as termination notices need to be made in writing.
- If the Contractor is partnership or a consortium, this agreement must be signed by all partners or consortium members.
- Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.

(For & on behalf of the Bank)

(Office Seal)

Place_____

Date_____

Witness : (Name & Address)

(For & On behalf of Bidder/Contractor)

(Office Seal)

Place_____

Date_____

Witness : (Name & Address)

Annexure-VI**DRAFT****Letter of Undertaking & Indemnity****(To be executed on non-judicial stamp paper of requisite value)**

To
UCO Bank
General Administration Department
Head Office

In consideration of UCO Bank, a body corporate, constituted under the Banking Companies (Acquisition & Transfer of Undertakings Act, 1970 as amended from time to time having its Head Office at 10, Biplabi Trailokya Maharaj Sarani, Kolkata-700 001 (hereinafter Referred to as "the Bank" which expression shall include its successors and assigns) at our request and on the strength of our statements and representation contained in our letter dated agreeing to appoint us as vendor/ Contractor for Modernization of existing two nos 'schindler-make 5 Passenger Elevators installed at UCO Bank Building at UCO House, 1/1 Alipore Avenue, Kolkata 700027 under buyback arrangement, we,, a Company incorporated under the Companies Act, 1956 having its registered office at - (full address) do hereby irrevocably and unconditionally agree and undertake that:

- 1) We shall, at all times hereinafter, save and keep harmless and indemnified the BANK, including its respective directors, officers, and employees and keep them indemnified from and against any claim, demand, losses, liabilities or expenses of any nature and kind whatsoever and by whomsoever made in respect of the said contract and any damage

caused from and against all suits and other actions that may be instituted taken or preferred against the BANK by whomsoever and all losses, damages, costs, charges and expenses that the BANK may incur by reason of any claim made by any claimant for any reason whatsoever or by anybody claiming under them or otherwise for any losses, damages or claims arising out of all kinds of accidents, destruction, deliberate or otherwise, direct or indirect, from those arising out of violation of applicable laws, regulations, notifications guidelines and also from the environmental damages, if any, which may occur during the contract period.

- 2) We shall, during the contract period, ensure that all the permissions, authorizations, consents are obtained from the local and/or municipal and/or governmental authorities, as may be required under the applicable laws, regulations, guidelines, notifications, orders framed or issued by any appropriate authorities.
- 3) Our obligations herein are independent, irrevocable, absolute and unconditional in each case irrespective of the value, genuineness, validity, regularity or enforceability of the aforesaid Agreement or the insolvency, bankruptcy, reorganization, dissolution, liquidation or change in ownership of the BANK or Indemnifier or any other circumstance whatsoever which might otherwise constitute a discharge or defense of an indemnifier.

In case we fail to pay the losses, damages and expenses as claimed and demanded by the Bank, Bank shall be entitled to recover the amount by invoking Performance Bank Guarantee furnished by us for Modernization of existing two nos 'schindler-make 5 Passenger Elevators installed at UCO Bank Building at UCO House, 1/1 Alipore Avenue, Kolkata 700027 under buyback arrangement without any prior notice to us.

- 4) This Letter of Undertaking & Indemnity shall survive the Agreement entered into between the Bank and us.

Dated, this.....day of20

.....

(Signature of the Authorized Signatory of vendor along with the seal of the Company)

ANNEXURE-VII**Terms & Conditions of comprehensive Annual Maintenance Contract (AMC)**

1. The Bank, at its discretion may enter into Annual Maintenance Contract with the successful bidder will cover replacement of all types of defective / worn out parts, consumables and labor, after the expiry of the warranty period .
2. The AMC Charge will be governed / stipulated as per RFP
3. The AMC Charges should cover the regular maintenance of the machine, cost of the replaced parts, consumables and also the manpower cost except electrical power. It may be noted by the bidder that Bank will not provide any kind of assistance in the form of men/material and the Bidder will have to make his own arrangements for deputing the required skilled manpower including all necessary spares to set right the reported/observed defects, to allowed repairs to the Machines and trouble shooting in the event of any breakdown. The scope of the contract shall include all costs, transport, handling, insurance charges and including all taxes, duties, levies for the following.
4. Preventive maintenance like periodical servicing, trouble shooting, settings, adjustments, cleaning, oiling, greasing at periodical intervals to ensure (i) smooth and trouble free working of the system and (ii) the performance of the machine at the contracted capacity.
5. Troubleshooting, settings, adjustments including cost of repair/supply of spares/ components/ sub-systems.
- 6) Quarterly Functional checking and adjustment of the Solar PV Panels/Inverters/Batteries.
- 7) Quarterly Functional check of switching , control, monitoring and other safety equipment
- 8) To rectify operational failures that are detected during periodical inspections and preventive maintenance or that may occur at any point of time and are reported to them.

9) The amount agreed upon includes the cost of materials, spare parts and components required to keep the Solar PV Panel functional etc.

10) There should be a preventive maintenance during the AMC period, such preventive maintenance should be at least once in three months.

11). AMC is the sole responsibility of the original vendor irrespective of whether such services are outsourced or not. Bank may not enter into AMC with the vendor of the machines in case of Closure of the Principals, Closure of the operations of the offered company in India, Closure of manufacturing of the machines itself in case of supplying / maintaining / supporting the machines or any other genuine reasons

The following terms and conditions shall apply to the AMC contract.

a) Payment will be made once in a quarter on the basis of pro rata rate after satisfactory completion of service during the period by user branch.

b) Any breakdown of the machine/Solar PV Panel system / shortfall in its performance will be intimated to the vendor by the Bank and the vendor shall attend to the fault within 48 hours and rectify the same within 2 working days of such reporting. If the machine is not being attended within the said 2 days, a penalty of Rs 1000/- will be levied for each day of delay and recovered from the quarterly payment due to the vendor.

d) The bidders shall be required to ensure availability of adequate quantity of spares for smooth running of the machines, which shall be kept within easy reach so that the machines can be repaired within the time stipulated above.
Accepted all Terms & Conditions on behalf of

(With seal)

Signature _____

Name _____

Designation _____

DULY AUTHORIZED SIGNATORY

ANNEXURE-VIII

TECHNICAL SPECIFICATIONS (Bullding Wise)

Central Staff College (17.5 kWp)					
Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	540-550 Wp	32	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	15 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Cloumn & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	600	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	200	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	4C x 16 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	2 IN 2 OUT	1	Set

9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/UPVC/FRP Wiring Conduit, DWC Pipe (For Road Crossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set
12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	60	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.	—		

Head Office, Salt Lake (35.2 kWp)

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
---------	------	-------------	----------------	------	------

1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	64	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	33 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Cloumn & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	1200	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	400	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	3.5C x 35 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	4 IN 4 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Cossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set

12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	90	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

Bank Building at Russell St. (10 kWp)

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	18	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	10 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Cloumn & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	400	Metre

5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	200	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	4C x 10 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	1 IN 1 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Cossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set
12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set

16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	40	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

Staff Quarter, Dover Lane (8.25 kWp)

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	15	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	8 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Column & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	400	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	200	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	4C x 10 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	1 IN 1 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set

10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Crossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set
12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	30	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

**Staff Quarter, Gariahat Rd.
(16.5 kWp)**

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
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1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	30	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	15 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Column & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	600	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	200	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	4C x 16 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	2 IN 2 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Crossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set

12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	60	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

**Head Office, 2 India Exch.
Place (52.8 kWp)**

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	96	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	50 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Cloumn & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set

4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	2000	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	400	Metre
6	LT Cable	LT Cable 4C/3.5C x ___ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	3.5C x 70 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	6 IN 6 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Cossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set
12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor	—	1	Set

		Cable			
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	100	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

Steel City Branch, Durgapur (40 kWp)

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	72	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	50 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Column & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	2000	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	400	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	3.5C x 70 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	6 IN 6 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V	1 IN 1 OUT	1	Set

		40kA, LT Energy Meter CL 1.0 etc.			
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Crossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set
12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	100	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

**UCO Bank City Durgapur
Centre Staff Quarter (20
kWp)**

Sl. No.	Item	Description	Capacity/Range	Qty.	Unit
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1	Solar PV Module	540-550 Wp Mono-PERC, 144 Half-Cell Monofacial Module with Min. Module Efficiency 21.3% IEC & BIS Certified (Manufactured in India-DCR Modules)) with Annual Degradation Not More Than 0.60%	550 Wp	37	Nos
2	String Inverter	String Inverter with Inbuilt MPPT Charge Controller (Min. 20% DC Side Over-Loading Capacity), DC & AC Side Inbuilt Protection & Remote Monitoring System	20 kW	1	No
3	Module Mounting Structure	Module Mounting Structure of HDGI (86 Microns) Column & Base Plate with Rest of the Members in Galvalume, Withstand Wind Speed of 180 Km/Hr.	Equiv. Weight of SPV Module	1	Set
4	DC Solar Cable	DC Solar Cable 1C x 4 Sqmm 1.5 kV Grade XLPO Insulated Tinned Copper	1C x 4 Sqmm	2000	Metre
5	Earthing Cable	Earthing Cables 1C x 6 Sqmm 1.1 kV Grade PVC Insulated Flexible Copper Y/G	1C x 6 Sqmm	400	Metre
6	LT Cable	LT Cable 4C/3.5C x __ Sqmm 1.1 kV Grade XLPE Insulated Armoured Aluminium/Copper	3.5C x 70 Sqmm	100	Metre
7	Communication Cable	CAT-VI, PVC Insulated Two Pair Twisted Copper	—	100	Metre
8	DCDB	DC Distribution Box IP65 Polycarbonate Enclosure Outdoor Type with 1000V 15A PV Fuse for (+) ive and (-) ive Sides and 1000V DC SPD Type 2 for Each Strings	6 IN 6 OUT	1	Set
9	ACDB (LT)	AC Distribution Box (1 IN 1 OUT) with IP54 CRCA/Polycarbonate Enclosure, 4P AC MCB/MCCB 10 kA/25 kA, R Y B Phase Indicator Lamp, AC SPD 600V 40kA, LT Energy Meter CL 1.0 etc.	1 IN 1 OUT	1	Set
10	Electrical Accessories	HDPE/uPVC/FRP Wiring Conduit, DWC Pipe (For Road Crossing), GI/FRP Cable Tray, MC4 Connectors, Saddle, Lugs, Bullets, Screw, Fasteners, Gland, Ferrule, Cable Tie & Other Electrical Accessories as Required for the Power Plant	—	1	Lot
11	Earthing Protection	50mm x 3m GI Chemical Earth Electrode, Backfill Compound, 4C x 10 Sqmm Al. Armd. XLPE Earthing Cable, PVC Bar Saddle, Pit Chamber, CI/FRP Pit Cover (450 x 450) mm Pit at DC Side: AS REQUIRED Nos Pit at AC Side: AS REQUIRED Nos	DC Side: 2 Nos AC Side: 2 Nos	4	Set

12	Lightning Protection	12mm x 1.2m Copper Lightning Arrester with Spike and 2m GI Mast with Stay Wire, 2 Nos x 17.2mm x 3m Copper Bonded Earth Electrode, 1C x 16 sqmm PVC Insulated Copper Down Conductor (QUANTITY AS REQUIRED) , 2 Nos CI/FRP Pit Cover (450 x 450) mm & Other Accessories as Required	—	1	Set
13	Civil Material	Civil Material (Sand, Bricks, Cement, Aggregate etc.) Required for PCC M25 Pedestals (400 x 400 x 250)mm and Earthing Pit Chambers	—	1	Lot
14	Zero Export Device	ZED+DL Controller RS485 Ports-2 Nos+ GPRS/Internet + SMPS + Antenna Including RS485 Enabled MFM and Tape Wound CL1.0 CT with Required Ratio and VA Burden	—	1	Set
15	Weather Monitoring	Irradiation + Module Temp. + Ambient Temp. Sensor 3 in 1 Out with Sensor Cable	—	1	Set
16	Cleaning Items	uPVC Water Pipe Lining with Nozzle, Tap, Hose Pipe, Bucket, Mug and Wiper with Pressure Pumps of Required HP	—	100	Metre
17	Fire Protection Equipments	ABC Type Fire Extinguisher 4Kg, Sand Bucket with Stand etc.	—	1	Set
18	Miscellaneous	Spare Tools, Caution Board, Safety Signage, Ladder, Paint etc.	—	1	Set
18	Installation	Full installation including civil work and commissioning.			

Annexure-IX

Technical Compliance Statement

Declaration

We hereby undertake to agree to abide by all the terms and conditions stipulated in the tender document.

We certify that the systems / services offered by us for tender conform to the specifications stipulated in the tender form.

Signature of Authorized Signatory with date and seal

Letter of Undertaking

I / we authorize my / our Banker/s ----- (Name of the Bankers, Address) to give confidential information about my / our company whenever required / called for by UCO Bank.

(Signature of Authorized Signatory with date and seal)

HO/GAD/2120/2024-25

Date: 30.12.2024



UCO BANK

Head Office, General Administration Department

2nd Floor, 10 BTM Sarani, Kolkata-700001

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Phone: 033-44557383/8099; Fax 033-22266459

Website <http://www.ucobank.com>

UCO BANK

**RFP for Supply, installation & commissioning of Roof Top Solar PV Power Panel
at Bank's own Buildings at West Bengal**

PART-II (Price Bid)

Price Bid for Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal(including allied Civil & Electrical work).

Sl.No	Description	Amount (Rs.) Excluding GST
1	Supply, installation & commissioning of Roof Top Solar PV Power Panel at Bank's own Buildings at West Bengal (including allied Civil & Electrical work as required at site) as per the stipulated Scope of work and Stipulated Technical Specification(Annexure-VIII)	
	Building	Capacity of Solar Plant(KWp)
	Central Staff Training College at GE 106 ,Salt Lake Sector-III, Salt Lake City,Kolkata-700091	17.5
	Head Office, Salt Lake at Block DD 3& 4 Slat lake Sector-I,Kolkata-700064	35.2
	Bank's Building at 1A Russell Street,Kolkata-700071	10
	Staff Quarter at 18/28, Dover Lane Kolkata	8.25
	Gitanjali Apartment(Staff Quarter) 48/2,Leela Roy Sarani, Kokata-700020	16.5
	Head Office at 2 India Exch. Place ,Kolkata-700001	52.8
	Steel City Branch, Durgapur at Durgapur Steel Township, 'B'- Zone	40
	UCO Bank City Durgapur Centre Staff Quarter	20
2	Total Amount	

Rupees in word (Total Amount):

GST will be paid separately at applicable rate

(Signature of bidder with seal) _____

Name _____

Designation _____

Note: The Bank reserves the right, not to execute all items of work nor to execute the full quantity of items, as mentioned in schedule of quantities.

UCO BANK