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Date: 18.02.2025

HO/GAD/2024-25/2519



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Website http://www.ucobank.com

RFP for Turnkey Project towards repair and beautification of exterior face with Curtain Wall Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work

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 Turnkey Project towards repair and beautification of exterior face with Curtain Wall Structural Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work. 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.

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Notice Inviting Tender

A) UCO Bank invites Sealed tenders are invited from reputed contractors dealing with glazed façade work and ACP work at high rise building under Turnkey Project towards repair and beautification of exterior face with Curtain Wall Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work. The work includes Civil, drainage work, rainwater harvesting and landscaping work.

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/2024-25/ 2519 dated 18.02.2025
Name of the work	Turnkey Project towards repair and beautification of exterior face with Curtain Wall Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata - 700064 including landscaping and drainage work. The work includes Civil, drainage work, rainwater harvesting and landscaping work.
Estimated Cost	Rs. 2.55 Crores + GST
Cost of Tender Documents	Rs. 10,000.00 (Rupees Ten Thousand only) (Non refundable). Not Applicable for MSME (Document related MSME to be furnished Under Part-I).
EMD	EMD: a) EMD of Rs. 2.55 lakh (Rupees Two Lakhs Fifty Five 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).
	b) EMD of unsucessful bidders will be released (without any interest) against their request letter after acceptance of L.O.I by the identified bidders .
	c) EMD of L-1 bidders will be released (without any interest) after submission of Performance Bank Guarantee.
	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 Earnest Money Deposit without making reference.
Completion Period	04 (Four) Month from the stipulated date of commencement of the work.



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Pre Bid Meeting Last Date & Time for	Pre Bid Meeting will be held on 28/02/2025 at 15:00 hours in UCO Bank, GAD, Head Office at 2nd 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 regarding any changes in BOQ (if any) will be uploaded in Bank's website in form of corregendum which will be the part of tender document. Bids can be submitted online before 12/03/2025 upto 3.00 pm
Submission of Tender	at e-Tender website www.tenderwizard.in/UCOBANK.
Date and Time of Opening Technical Bid i.e Part-I	Off line original hard copy of Part-I of tender document to be submitted 12/03/2025 upto 3.00 PM at UCO Bank, GAD, Head Office at 2nd Floor,10 BTM sarani, Kolkata-700001 13/03/2025 at 3:30 PM at UCO Bank, GAD, Head Office at 2nd 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	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
	www.tenderwizard.in/UCOBANK
	Following activities will be conducted online
	through above website:
	Submission of Technical Bid & Price Bid by the Vendor
	a) Opening of Technical Bid & Price Bid by the Bank
	b) Clarification, if any, sought by thec) Bank.

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d) On-line evaluation by the Bank.

Authorized Representatives of Vendors will be given training for e- Tendering by the Service Provider namely M/s Antares Systems Ltd.

Bidders who wish to participate in online tenders will have to register with the website

(https://www.tenderwizard.com/UCOBANK through the "Register" link provided on the home page.

Bidder will create login id & password on their own in registration process.

Following facilities shall be provided to the bidders /

vendors by service provider M/s Antares Systems Ltd:

- 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.

In case bidders need any clarification/technical help regarding online participation, they can contact

Antares Systems Ltd.

Registered Office at: #24, Sudha Complex, 3rd Stage, 4th Block, Bangalore – 560079.

Ph: - 080-49352000 / 40482000

Fax: - 080-49352034

Help Desk: 9073677150/ 151 / 152 / 9674758506 / 9674758723 / 26

Contact Person: Mr. Kushal Bose/ Mr. Siddhartha Sundar Mondal - Mobile no. 07686913157 / 09674758723

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	(On working days-0900 hours–1800 hours) e-mail: kushal.b@antaressystems.com: siddharthasundar.m@antaressystems.com: 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. 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
	After filling data in predefined forms bidders need to click on final submission link to submit their encrypted bid.
Architect for Technical Clarifications/drawing	M/s Dhar & Associates Pvt. Ltd. (M) 9830266062 / 9433158922
Submission of Bids	Bid must be submitted in <u>Two Bid System</u>
Mode of submission	(a) Online submission-(To be scanned and uploaded in our e-tender website.)
	(b) Off line-Hard Copy Submission (Part-1 Only)
Contents of the Technical Bid(Part-I):	a. Original Demand Draft of Tender Cost and EMD (Not Applicable for MSME (Document related MSME to be furnished b. Bidder's Covering letter
	c. Application Format as stipulated in RFP (Annexure-I)
	d. Documents in support of all eligibility criteria
	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.
	f. Duly filled up integrity Pact as per Bank's format
Validity of Tenders	120 (One Hundred and Twenty) days from the date of
. andny or rollidold	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(on Rs.100/- Stamp Paper).

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- vi. Documents in support of Elegibility Criteria
- vii. Authorisation of signatory
- viii. Bidder should also submit Price bid(**blank**) along with the RFP document duly signed and stamp as acceptance of tender documents.
- ix. All Annexures (except Integrity Pact) must be submitted on companies letter.

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 "Turnkey Project towards repair and beautification of exterior face of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work."

c) Off line submission-:Selft Certified Photocopy of floowing documents

- (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(in original)/Document related MSME to be furnished Under Part-I(in case of non submission of EMD &Tender Cost), Pre Contract Integrity Pact(in original on Rs.100/- Stamp Paper).
- (vi) Documents in support of Elegibility Criteria
- (vii) Authorisation of signatory (in original)
- (viii) Bidder should also submit Price bid(blank) along with the RFP document duly signed and stamp as acceptance of tender documents.
- (ix) All Annexures (excpt Integrity Pact) must be submitted on companies letter.

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. Separate news paper advertisement will not published
- 2) Vendor's authorized 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.



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- 5) Tenders/offers through email will not be accepted.
- **5)** Bank reserves the right 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.

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

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Eligibility Criteria

- i) The bidder must be a Firm/Company/Govt Dept having valid license issued by the Local Body (Govt of West Bengal), authorized to issue such certificate having experience in Curtain glazed façade work and ACP work at high-rise building.
- ii) The bidder must have a minimum avarage Annual turnover of twice the estimated cost for the last three financial years ending 31.03.2024. Certificate of audited balance sheet for last three years must be enclosed. Vendor should be a profitable organization.
- 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.
- 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.
- 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 registered office in Kolkata.

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Evaluation Criteria

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

REJECTION OF BID:

The bid is liable to be rejected summarily if:

- i) Tenders are not received in two parts in separate envelopes.
- ii) It is not in conformity with the instruction mentioned in this tender document.
- iii) If it is not accompanied by requisite tender cost and EMD as stated above.
- iv) It is received after expiry of the due date and /or time.
- v) It is evasive and contains incorrect information.
- vi) If there is canvassing of any kind.
- vii) It is submitted anywhere other than the tender box or to the addressee.

viii) If any indication of price/rate/charges is being found in Part-I of the tender.

- ix) If the tender/R.F.P is conditional.
- x) If there is any conflict of Interest between Bank and Tendorer at any stage.

GENERAL TERMS & CONDITIONS

1 Price and Taxes:

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 onsite 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



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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 with interest and penalty suffered by the Bank 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 Intent (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 completion of the project 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.50.00 Lakhs 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 (Defect Liability Period will be started from virtual completion of work). 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 the Defect Liability Period of 60 months. Moreover, the performance Bank Guarantee will have 3 months additional claim period in addition to 60 months period. 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 the work order or handing over of site whichever 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-IV** which should be notarized.



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6. INTEGRITY: Integrity Pact(IP) as per Bank's format as per **Annexure-VI** 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.

- 7. The following Independent External Monitors (IEMs) have been appointed by UCO Bank, who will review independently and objectively, whether and to what extent parties have complied with their obligation under the pact.
- a)Shri Hare Krushna Dash, IAS (Retd.)
- b) Dr. Manoj Kumar Chhabra, IPS (Retd.)

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

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.



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11. Liquidated Damage: In case of failure to complete the work within the stipulated period of time by fault of the successful vendor, liquidated damage @ 1% of the accepted contract sum for delay of each week or part thereof shall be recovered from successful vendor. 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 otherwise. 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 whichever is earlier. The work should be started in consultation with Chief Manager (H.O-GAD).
- **15. Time of Completion: 4 months (Four Months)** from the stipulated date of commencement of the work.



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- 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 30 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 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.



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- **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.

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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 work 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.



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- 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

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ANNEXURE-I

APPLICATION FORMAT

1.	. Name of Applicant : Registered Address of the Applicant with Telephone No., FAX & E-mail ID:	
2.	. Address and contact details of Kolkata Office:	
3.	. Status of the Applicant (whether Proprietary/Private Ltd./Public Limited/ Co-operative Society/Public Autonomous body/Govt. Department):	: se
4.	(Enclose copies of relevant documents) . Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B.	from
4.	. Whether the applicant have necessary license(s) / permit / sanction	from
4 . 5 .	. Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents)	from
	. Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents)	from
	. Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents) . Whether registered for GST.	from
	 Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents) Whether registered for GST. If so, please mention the GST registration number and furnish a copy of such registration certificate: 	from
5 .	 Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents) Whether registered for GST. If so, please mention the GST registration number and furnish a copy of such registration certificate: 	from
5 .	. Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents) . Whether registered for GST. If so, please mention the GST registration number and furnish a copy of such registration certificate: . Details of Permanent Account Number: (Enclose photocopy of PAN Card)	from
5. 6. (I	. Whether the applicant have necessary license(s) / permit / sanction respective authority (ies) in respect of civil work in Kolkata/W.B. (Enclose copies of relevant documents) . Whether registered for GST. If so, please mention the GST registration number and furnish a copy of such registration certificate: . Details of Permanent Account Number: (Enclose photocopy of PAN Card)	from



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8. Detailed Particulars for having a minimum annual turnover and audited balance sheet for the last three financial years ending 31.03.2024. Yes/No

(Enclose copies of Audited Profit & Loss A/c and Balance Sheet for 31.03.2022, 31.03.2023 and 31.03.2024.)

The particulars furnished in the application are true to the best of my/our knowledge & belief. I/we understand that if any of the particulars is found incorrect, even at a later stage, my/our contract is liable to be cancelled by the Bank.

Date: Signature of Applicant



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ANNEXURE-II

FORM OF TENDER

To The Asstt.General Manager(H.O-GAD) UCO Bank Head Office, General Administration Department 2nd Floor, 10 B T M Sarani Kolkata – 700001
Sir,
1. We have carefully examined all the contents incorporated in the various parts of this Tender Document no
2. We hereby agree to abide by and fulfil all other Terms and Conditions of the Tender and in default thereof, to forfeit and pay to you or your successors, or Authorised Nominees such sums of money as are stipulated in the conditions contained in the tender together with the written acceptance of the work order.
3. We also agree to keep the Performance Bank Gaurantee as per terms of the tender. However, as per terms & conditions of tender document you shall have the right to forfeit the Performance Bank Gaurantee without reference to us.
For and on behalf of
(With seal) Signature Name Designation DULY AUTHORIZED SIGNATORY day of 2025
DULT AUTHORIZED SIGNATORT duy 01 2023



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ANNEXURE-III

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 nodated			
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			
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,			
[=+]			

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

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ANNEXURE-IV

Draft Agreement

Article of agreement made thisday of2025
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
Whereas the Bank is desirous of executing Contract for
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
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
Scope of work: Repair and beautification of exterior face of UCO Bank Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work.

1 .Price and Taxes:

i) The price shall be firm and binding without any escalation through out 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,

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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 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 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 completion of the project 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 (Defect Liability Period will be started from the date of



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virtual completion of work). 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 Defect Liability Period . 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.
- **4.C. 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 which should be notarized.
- **5. 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.

6.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.

7.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.

8.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

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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.

9.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.

10. 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.

Notwithstading 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: 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.



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- 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 earlier. The work should be started in consultation with H.O-GAD.
- **13. Time of Completion:** 4 (Four) months 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 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.

15.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.

16.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

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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.

- **17. 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.
- **18. 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:
 - 4. Natural phenomenon, including but not limited to floods, droughts, earthquakes and epidemics
 - 5. Acts of any government, including but not limited to war, declared or undeclared priorities, quarantines and embargos
 - 6. 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.

- 19. 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.
- **20. 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.

21. 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.



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- **22. ADDRESS OF COMMUNICATION**: Offers/bid should be addressed to the address given in this RFP
- **23. 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.

24. 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.

- **25. 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.
- **26.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.

27.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.

28.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.

29. 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

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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.

30. 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.

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

d) if a Bidder withdraws its Bid during the period of Bid validity specified in the RFP

or

- e) 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.
- f) 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.
- **32. Compliance Confirmation:** The Bidder must submit unconditional and unambiguous compliance confirmation to all the terms and conditions stipulated in the RFP.
- **33.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.

34.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.

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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.

35. 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 Vendor 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 Vendor 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 Vendor 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.

- 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

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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

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ANNEXURE-V

SCOPE OF WORK

The work consists of Turnkey Project towards repair and beautification of exterior face with Curtain Wall Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata -700064 including landscaping and drainage work in accordance with the "schedule of quantities. The work includes Civil, drainage work, rainwater harvesting and landscaping work." It includes furnishing all material, labour, tools and equipment, scaffolding and management necessary for the incidental to the construction and completion of the work. All work, during its progress and upon completion, shall conform to the lines, elevations and layout as shown on the drawings furnished by the Employer/architects. Should any detail essential for efficient completion of the work be omitted from the drawings and specifications it shall be the responsibility of the contractor to inform the Employer/Architects and to furnish and install such detail with work the same will be acceptable and ready for use. Employer/Architects may in their absolute discretion issue further drawings and/or written instructions, details, directions and explanations, which are, hereafter collectively referred to as "the Employer/architects instructions in regard to:

- d) The variation or modification of the design quality or quantity of works or the addition or omission or substitution of any work.
- e) Any discrepancy in the drawings or between the schedule of quantities and/or specification.
- f) The removal from the site of any defective material brought thereon by the contractor and the substitution of any other material thereof.
- g) The demolition removal and /or re-execution of any work executed by the contractor/s.
- h) The dismissal from the work of any person employed thereupon.
- i) The opening up for inspection of any work covered up.
- j) The rectification and making good of any defects under clauses hereinafter mentioned and those arising during the maintenance period (retention period).

The contractor shall forthwith comply with and duly execute any work comprised in such Bank instructions, provided that verbal instructions, directions and explanations given to the contractor or his/her representative upon the work by the Bank shall, if involving a variation, be confirmed in writing to the contractor within seven days. No work for which rates are not specifically mentioned in the priced schedule of quantities shall be taken up without written permission of the Bank. In case of any extra item of work other than the items quoted or extra quantity of work, crops up during the execution of work, prior approval for execution of such work and the amount involved therein should be obtained well in advance from the General Administration Department, UCO Bank, Head Office upon submission of proper justification and recommendation by the Architect, M/s Dhar & Associates, for the extra item of work. Any extra work carried out without obtaining such prior approval at the risk & cost of the contractor.

Clarification, if any, to be obtained from:
DHAR & ASSOCIATES PVT. LTD.
7, Red Cross Place, 4th Floor
Kolkata - 700 001
Telephone - 9433158922



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TOOLS, STORAGE OF MATERIALS, PROTECTIVE WORKS AND SITE OFFICE REQUIREMENTS

Protective Measures: The contractor from time to time of being placed in possession of the site must make suitable arrangements for watching, lighting and protecting the work, the site and surrounding property by day, by night, on Sundays and other holidays.

Contractor shall indemnify the Employer against any possible damage to the building, roads, or members of the public in course of execution of the work.

The contractor shall provide necessary temporary enclosures, gates, entrances etc for the protection of the work and materials and for altering and adopting the same as may be required and removing on completion of the works and making good all works disturbed.

Storage of Materials: The contractor shall provide and maintain proper sheds for the proper storage and adequate protection of materials etc and other work that may be executed on the site including the tools and materials of nominated sub-contractors and remove same on completion.

Tools: All instruments found necessary on the works shall be provided by the contractor for the due performance of this contract as instructed by the site Engineer.

The contractor should over in his rates for making provisions for all reasonable facilities for the use of his scaffolding, tools and plant etc by nominated sub-contractors for their work.

CLEARING SITE AND SETTING OUT WORKS

The site shown on the plan shall be cleared of all obstructions and materials rubbish of all kinds. If at any time, any error shall appear during the progress of any part of the work irrespective of the fact that the layout had been approved by the Employer /Architects, the contractor shall at his own expenses rectify such error, if called upon to the satisfaction of the Employer. The contractor shall further set out the works to the alternative positions at the site until one is finally approved and the rates quoted in his tender should include for this and no extra on this account will be entertained.

ACCESS

Any authorized representative of the Employer shall at all reasonable times have free access to the work and/or to the workshops, factories or other places where materials are being prepared or constructed for the work and also to any place where the materials are lying or from where they are being obtained, and the contractor shall give every facility to the Employer or their representative necessary for inspection and examination and the Employer no person shall be allowed at any time without the written permission of the Employer.

MATERIALS, WORKMANSHIP, SAMPLES, TESTING OF MATERIALS

All the works specified and provided for in the specifications or which may be required to be done in order to perform and complete any part thereof shall be executed in the best and most workman like manner with materials of the best and approved quality of the respective kinds in accordance with the particulars contained in and implied by the specifications and as represented by the drawings or according to such other additional particulars, and

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instructions as may from time to time be given by the Employer /Architects during the execution of the work, and to his entire satisfactions.

If required by the Employer/Architects the contractor shall have to carry out tests on materials and workmanship in approved materials testing laboratories or as prescribed by the Employer/Architects at his own cost to prove that the materials etc., under test conform to the relevant I.S.I. standards or as specified in the specifications. All the materials (except where otherwise described) stores and equipment required for the full performance of the work under the contract must be provided through normal channels and must include charge for import duties, dales tax, octroi and other charges and must be the best of their kind available and the contractor/s must be entirely responsible for the proper add efficient carrying out of the work. The work must be done in the best working manner. Samples of all material to be used must be submitted written approval from Employer/Architects must be obtained prior to placement of order.

Should the work be suspended by reason of rain, strike, lock-outs or any other cause, the contractor shall take all precautions necessary for the protection of work and at his own expenses shall make good any damage arising from any of these causes.

The contractor shall cover up and protect from damage, from any cause, all new work and supply all temporary/doors, protection to windows, and any other requisite protection for the execution of the work whether by himself or special tradesmen or nominated sub-contractor and any damage caused must be made good by the contractor at his own expenses.

REMOVAL OF IMPROPER WORK

The Employer shall during the progress of the work have power to order in writing from time to time the removal from the work within such reasonable time or time as may be specified in the order of any materials which in the opinion of the Employer architects are not in accordance with specification or instructions, the substitution or proper re-execution of any work executed with materials or workmanships not in accordance with the drawings and specifications or instructions. In case the contractor refuses to comply with the order the Employer shall have the power to employ and pay other agencies to carry out the work and all expenses consequent thereon or incidental thereto as certified by the Employer/Architects shall be borne by the contractor or may be deducted from any money due to or that may become due to the contractor. No certificate which may be given by the Architects shall relieve the contractor from his liability in respect of unsound work or bad materials.

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ANNEXURE-VI

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 it/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)



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- 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.



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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

- 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.

- 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

- 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



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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.



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(For & on behalf of the Bank)	(For & On behalf of Bidder/Contractor)
(Office Seal)	(Office Seal)
Place	Place
Date	Date
Witness: (Name & Address)	Witness: (Name & Address)

UCO BANK



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Annexure-VII

DRAFT

Letter of Undertaking & Indemnity

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

To
UCO Bank
General Administration Department
Head Office

- 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.

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- 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 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 of	2024

.....

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

UCO BANK

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ANNEXURE-VIII

SAFETY CODE

Scaffolds

- i) Suitable scaffolds shall be provided for workmen for all works that cannot safely be done from the ground, or from solid construction except in the case of short duration work which can be done safely from ladders. When a ladder is used, it shall be rigid construction made either of good quality wood or steel. The steps shall have a minimum width of 450 mm and a maximum rise of 300 mm. suitable hand holds of good quality wood or steel shall be provided and the ladder shall be given an inclination not steeper than ½ to 1(1/4 horizontal and 1 vertical).
- ii) Every opening in the floor of a building or in a working platform shall be provided with suitable means to prevent the fail of persons or materials by providing suitable fencing or railing whose minimum height shall be 1 m.
- iii)Safe means of access shall be provided to all working places. Every ladder shall be securely fixed. No portable single ladder shall be over 9 m in length while the width between side rails in rung ladder shall in no case, be less than 290 mm for ladder upto and including 3 m in length. For longer ladders this width shall be increased at least 20 mm for each additional meter of length.
- iv)A sketch of the ladders and scaffolds proposed to be used shall be prepared and approval of the Engineer obtained prior to construction.

OTHER SAFETY MEASURES

Adequate precaution shall be taken to prevent danger from electrical equipment. No materials on any of the sites of work shall be so stacked or placed as to cause danger or inconvenience to any person or the public.

Demolition

Before any demolition work is commenced and also during the process of the work:

- a) No electric cable or apparatus which is liable to be a source of danger over a cable or apparatus used by the operator shall remain electrically charged.
- b) All practical steps shall be taken to prevent danger to persons employed from the risk of fire or explosion or flooding. No floors roof or other part of the building shall be so overloaded with debris or materials as to render it unsafe.

Personal Safety Equipments

(a) All necessary personal safety equipment as considered adequate by the Engineer should be kept available for the use of the person employed on the site and maintain in a condition suitable for immediate use and the contractor should take adequate steps to ensure proper use of equipment by those concerned:



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- (b) The contractor shall not employ men below the age of 18 years and women on the work of painting with products containing lead or any toxic material in any form. Wherever men above the age of 18 are employed on the work of such painting the following precautions should be taken:
- (c) No paint containing lead or lead products shall be used except in the form of paste or readymade paint. Paints like vinyl and epoxies having toxic fumes should be applied after following all precautions laid down by manufacturers.
- (d) Suitable face make should be supplied for use by the workers when paint is applied in the form of spray or a surface having lead paint dry rubbed and scraped.
- (e) Overalls shall be supplied by the contractor to the workmen and adequate facilities shall be provided to enable the working painters to wash during the cessation of work
- (f) When the work is done near any public place where there is risk of drowning all necessary equipments should be provided and kept ready for use and all necessary steps taken for prompt rescue of any person in dander and adequate provision should be made for prompt first aid treatment of all injuries likely to be sustained during the course of the work.

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ANNEXURE-IX

TECHNICAL SPECIFICATIONS

ALUMINIUM EXTRUSION

Aluminum alloy; Extruded from alloy 6061/6063 and artificially aged as per DIN 1725, 1748 Part I.

Dimensional tolerances as per DIN 17615 Part I.The high – strength alloy is highly resistant to corrosion and ready for anodizing.

Aluminum extrusions are optimally designed to meet various requirements of functionality and strength. A wide range of profiles with different moment of inertia and section modulus ensures application for various structural requirement.

Narrow graduated profile programme consisting of mullion and transom of different depth to optimise the selection process for various structural requirement.

Depth of sections.:

- 50 mm up to 190 mm mullion sections.
- 21.5 mm up to 155.5 mm transom sections.
- ❖ 4 mm up to 30 mm pressure sections (pressure cover)

STRUCTURAL CRITERIA

Curtain wall satisfy Indian wind load criteria conforming to IS 875 Part III.

The maximum allowable deflection is L/125 for single glazing and L/175 for double glazing However, for specific structures this criteria may vary for critical members.

Under direct load of infills the maximum deflection is considered as 3 mm. Various Wictec 50 profiles with different levels of moment of inertia along Y – axis governs this criteria.

SYSTEM PROOF

Air permeability, heavy rain force tightness and behavior in case of wind load, tested on large surface elements according to test and classification basic factors of DIN standards.

SECTION JOINT ASSEMBLY

Notched transom sections.

- Transom fixing by overlapping joint and double screwing.
- Every transom joint sealed with pre formed EPDM sealing parts
- Transom screwing up to 80 kg. Infill weight.
- ❖ For higher field weight, additional transom fixing with aluminium connecting brackets and subsequent transom assembly is to be provided.
- ❖ Transom loading with connecting brackets up to 130 kg. Infill weight. Vertical mullion connections (vertical expansion joints) with aluminum slide in connection brackets.



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THERMAL INSULATION

- ❖ Superimposed, continuous thermal breaks (material: ABC) with construction heights corresponding to infill thickness up to 51 mm.
- Classification in Frame Material group according to DIN 4108, Part IV: FMG 2.1 with thermal break section height above 24 mm: FMG 1 with thermal break section height above 30 mm and glazing gaskets on both sides with shielding lugs towards rebate base

AIR PRESSURE COMPENSATION AND DRAINAGE

- Facade height H up to 20 M
- Pressure compensation and drainage from open rebates of transom sections in mullion channel up to the base point.
- ❖ Facade height H above 20 M.
- Pressure compensation at the top over pressure section, at the bottom over central drainage part in mullion section for the respective floor height / element height up to 6 meter.

GLAZING

- ❖ Glazing from the outside for vertical as well as for over head glazing
- Infill thickness /infills
 - ❖ In transparent area 4 51 mm.
 - In parapet or wall area according to section depths, assembly and glass to glass edge of infills.
- ❖ Shimming of infills in accordance with the relevant regulations. Supporting shims laid on aluminum shims for load denudation.

GASKETS

- Glazing gaskets inside and outside made of non ageing EPDM.
- ❖ Inner glazing gaskets as vulcanised frames or alternatively as meter ware, glued with preformed corner gasket angles.
- Outer gaskets in pressure sections, vertical continuous, horizontal butt joint, Alternatively as individual gaskets or gasket as a whole overlapping glazing rebates.
- ❖ For Frame material group 1 outer and inner gaskets with shielding lugs covering open glazing rebate area.
- ❖ In three dimensional area, swivelling inner glazing gaskets for infills.

SURFACE TREATMENT

Anodising : Natural – Minimum of 20 micron thickness;

Colour - Inorganic day only. Medallion gold/

Champagne/Medium Bronze/ Brunt Bronze/Black.

Powder coating: Using only pure polyester powder of Jotun/ Coutaulds brand or equivalent in RAL shade card with minimum of

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60 - 70 micron thickness.

INSERT ELEMENTS

❖ DOMAL 40/EQV. Window element, standard side hung /top hung/bottom hung/tilt & turn in both open inside and outside option.

FIRE PROTECTION

While planning and carrying out aluminum – glass – constructions, conditions of building regulations and equivalent directions of the respective land and the stipulations of local approval authorities to be complied.



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GENERAL SPECIFICATION OF CURTAIN WALLING:

STRUCTURAL GLAZING & ACP CLADDING

- 1.1.0 Extent and Intent
- 1.1.1 The scope of work include design, fabrication, supply and installation of Curtain walling. It include all elements and components of the Curtain Wall like Aluminum framing, any secondary structural members required for fixings, glazing non-vision panels and spandrel panels are shown in the tender drawings.
- 1.2.0 submittals
- 1.2.1 The contractor shall carry out a complete dimensional survey of the existing Building. They shall then produce design drawings, calculations, specifications and shop drawings for curtain wall and fixed and openable glazing, windows and doors and submit them to the Architects for their comments in accordance with the previously agreed program.

The drawing shall clearly indicating all constructional detail of the proposed system, all connections, fixing to the building, detail of glazed units, methods of glazing, flashings, joint seals, smoke barriers, etc. Specifications shall give full description of all the materials and finished to be used in the wirks. All the drawings and specifications shall be submitted in triplicate to the Architect for their comments. They shall revised as necessary and re-submitted for final approval. The production and assembly of the work shall be carried out in accordance with those approved drawings and specifications.

- 1.2.2 Prototypes and Samples
- 1.2.2.1 The contractor shall prepare and submit to the Architect full identified samples of each type of material intended for use in the works. Alternative colour samples for Aluminum members and the glazing units shall be submitted for a final choice and approval of colour and finish by the Architect. The samples shall include:-
 - (a) 24" x 24" panels of all different of glazing (vision panels and non-vision spandrel pane
 - (b) 24" length of each type of aluminum extrusion with required finish
 - (c) Cover strips, backing rods, gaskets, sealants, etc. to demonstrate quality and colour.
- 1.2.2.2 The contractor shall built a complete prototype on site as soon as practical, covering aleast two column based horizontally and two bays vertically with all the elements, components and finishes intended for the final installation. The prototype shall be reviewed and approved by the Architect and shall be use as a control reference for quality and appearance for the rest of the installation.

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- 1.2.2.3 All the permanent work shall conform to the approved samples and prototype and failure to do so without authorization shall entitle the Architect to reject such work and require replacement and/or renewal at no additional cost to the contract. Approval of the implies and prototype by the client and the Architect shall not relieve the contractor of his responsibility to ensure that the complete installation complies fully with the performance specifications and standards.
- 1.3.0 Design and Performance Criteria
- 1.3.1 System Design
- 1.3.1.1 The contractor shall be fully responsible for all aspects of the design of curtain walling related fixings.
- 1.3.1.2 The system shall satisfy all the specified Performance criteria and shall conform o good quality international standards of design, manufacturing and installation technology. It shall be an established system already used successfully and tested for several years in similar conditions.
- 1.3.1.3 The system shall be Structurally designed to be fixed to the existing reinforced concrete columns and beams only, at positions indicated on the enclosed tender documents. No. structural fixing will be allowed to the other parts of the existing Building like the slab edges, chajja boxes, etc.
 The system shall spandrel type to be fixed to existing reinforced concrete columns and beams only at position indicated on the enclosed tender drawings. No structural fixing will be allowed to other parts of the existing building like the slab edges, chajja boxes, etc.

1.3.1.4 Standards and Codes

Design, materials, fabrication and installation standards will comply with all relevant Indian codes and regulations comply with all relevant British / American standards. The contractor may adopt other equivalent internationally accepted standards following agreement with the Architects. Where there are any difference between this specification and the relevant standards, the more stringent requirement will apply.

Some of the relevant standards listed below:-

IS: 875 (Part 3) - 1987

BS: CP3

ASTM E - 283 - 91, E 331-86, E330-90

ASTM B 221

ASTM A 164 - 71

ASTM 603.8

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ASTM 605.2

ASTM C 542 - 76

1.3.2 Design Loadings

1.3.2.1 Dead Loads

The curtain wall's on dead load and other dead loads from permanent fixtures or services attached to it.

Wind Loads

The curtain wall shall be designed for design wind pressure of 220kg/sqm

Earthquake Forces

Earthquake forces on the curtain wall shall be calculated according to Indian Standard code for Earthquake (IS:1893)

Other Live Loads

Horizontally applied loads acting on the external surface of the curtain wall arising from maintenance(e.g) access cradle), and a horizontal live load of 0.74 kn/m due to the occupants, acting at a height of 1100mm above immediate internal level.

1.3.2.2 The curtain wall shall transmit the static and dynamic design loads to the Building's structure via the point of support provided for the purpose with an adequate margin of safety.

Performance criteria under the test (peak test pressure shall be 1.5 times the design wind pressure)

At both positive and negative applications of the peak test pressure there shall be no peak test pressure, there shall be no permanent damage to framing members, panels or anchors. Framing members shall not be buckled. Panels and glazing shall remain securely held and gaskets shall not be displaced.

After loading to the positive and negative peak pressure, permanent deformation to wall framing members shall not exceed 1/500 of the span. Pa measured between points of attachment to the building one hour after the loading has been removed.

- 1.3.3 Accommodation Of Movement
- 1.3.3.1 The curtain wall shall be capable of accommodating vertical Building and thermal movement.
- 1.3.4 Deflection
- 1.3.4.1 Performance criteria under test (peak test pressure shall be equal to design wind pressure)

At both positive and negative applications of the peak, test pressure, the maximum frontal deflection shall not exceed

- (a) For framing members generally, L/500 of the span of the member measured between points of attachment to the building or 8 mm whichever is the lesser.
- (b) For framing members supporting glazing L/500 of their length measured along the pane edge.

After load in to the peak test pressure and unloading, permanent deformation to framing members shall nowhere be more be more than 1mm with one hour allowed



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for recovery. This requirement applies separately to both positive and negative pressure.

1.3.5 Air Permeability

1.3.5.1 The curtain wall shall be designed to prevent air flow from an external surface to the interior surface, through the joints of the curtain wall.
Performance criteria under test (peak test pressure shall be 600 pascal's 0

At the pea test pressure, the permissible Air leakage rate through the small shall not exceed 2cum/hr per meter length of opening joint for openable sash and 1.5 cum/hr for fixed lights.

- 1.3.6 Water penetration Resistance and Drainage
- 1.3.6.1 the curtain wall and any incorporated opening light shall be designed to prevent leakage of at on to the internal face, and into those parts of the curtain wall that would be adversely affected by the presence of water
- 1.3.6.2 Performance criteria under test (peak test pressure shall be 600 pascal's)

 There shall be no leakage o to internal face of the curtain wall at any time during the test.

At the completion of the test, there shall be no standing water in locations intended to remain dry.

1.3.7 Fire Performance

1.3.7.1 The curtain wall shall not be composed of materials which readily support combustion, add significantly to the fire oad, and/or give toxic fumes.

1.3.7.2 Fire and Smoke Stops

There shall be continuity of fire smoke stopping between the curtain wall and the floors. Any spaces and cavities between the two shall be effectively stopped against the spread of smoke and flame. The fire resistance of such stopping shall be 1hour.

All fire and smoke stops shall be fixed in positions and in a manner that they will become dislodged and remain smoke tight in the event of fire or under any differential movement between the curtain wall and other elements of the Building. All stops are to be fitted from the outside of the Building as part of the curtain wall construction.

- 1.3.7.3 Opening lights, Louvers Windows, fixed glazing with door and windows.
- 1.3.8 Serviceability
 Individual glass panels of the curtain wall shall be removable and replaceable from the exterior of the building at any structure and any other element of the curtain wall.
- 1.3.9 Tolerances
- 1.3.9.1 The contractor shall carryout a full dimensional survey of the existing building and establish all vertical and horizontal variations from the formal design dimensions. Detail design and shop drawings of the curtain wall shall be developed to accommodate those existing dimensions.
- 1.3.9.2 The curtain wall shall be constructed to the dimensions given on the contractor's shop drawings (which shall also indicate the tolerance to suit the existing site dimensions 0. Subject to the following permitted deviations.

Line: +/- 2mm in any one storey height or structural bay and +/- 5mm overall.



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Level: +/- 2mm in any one structural bay and +/- 5 mm overall.

Plumb: +/- 2 mm in anyone storey height and +/- 5 mm overall

Plane: +/-2 mm in any one storey height or structural bay width and +/-5mm overall

- 1.3.9.3 static joints between components shall be constructed to the following permitted deviations:
 - (a) within the length of any joint (including in line continuation across transverse joints) the greatest width shall not exceed the least width by more than 10 percent. Any variation to be evenly distributed with no sudden changes.
 - (b) The offset in elevation between nominally in line edges across a transverse joint shall not be more than 10 percent of the width of the transverse joint.
 - (c) The offset I plan or section between flat faces of adjacent panels across any joint shall not be more than 10 percent of the width of the joint.
- 1.3.9.4 The curtain wall contractor and the Architect shall agree the permitted deviations for movement joints between components prior to the installation of the curtain wall.
- 1.3.10 Durability

The specified performance criteria shall be satisfied for the design life of the curtain wall provided always that the maintenance has been carried out as specified by the curtain wall contractor (BS 7543: guide to the durability of the buildings and building elements)

Primary components shall have a service life not less than 30 years without the need for maintenance, other than regular cleaning following components shall be primary components:

- (a) All framing components, their fixings and means of attachment to the structure.
- (b) All structural sealant and the non-structural sealants which are concealed within the system and which ca not be inspected without dismantling of curtain wall. Secondary components shall have a service life not less than 10 years. The following may be secondary components:
- (a) Exposed finishes to metal components
- (b) Window and door equipment
- (c) Glazing
- (d) Gaskets and Compression Seals
- (e) Non-structural sealants which can be inspected and/or replaced without dismantling other components
- (f) Panels and their Fixings
- (g) Flashing, Gutter, Copings and similar metal weathering elements.

The curtain wall contractor shall state the predicted service life of all secondary components shall be capable of easy replacement without compromising the weatherproof integrity or without progressive dismantling of curtain wall.

1.3.11 Corrosion

The risk of Bio-metallic corrosion resulting from the contact between dissimilar metals shall be assessed and provision will be made to isolate the materials.

1.3.12 Infestation

Materials used in the manufacture of the curtain wall or its components, shall not be liable to infestation attack by micro-organisms, fungi insects or other vermin.

1.4 Materials and Components

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1.4.1 General

All material components and finishes should be fit for their intended purpose, they should be durable and best quality of their respective kinds.

- 1.4.2 Aluminum Alloy Components
- 1.4.2.1 All extruded Aluminum 6063 T 6 alloy and temper (ASTMB 221 alloys 5.19A t6) On additions the alloy should be selected to satisfy the requirement of the chosen finishing process.
- 1.4.2.2 The aluminum extrusions forming the structural framing members shall be designed I accordance with the guide lines given in BS 8118. They shall have the web, wall and flange thickness sufficient to satisfy all structural requirements and eliminate distortion to finished surfaces.
- 1.4.2.3 All components including flashing, closers and infill panels, formed from Aluminum Alloy sheets, shall be fabricated from the most appropriate grade and thickness of material in a temper suitable for the particular type of application and degree of forming to be used.
 - Aluminum sheet for flashings shall be at least 1.6 mm thick. Aluminum sheet copings panels and visible closers shall be sufficiently thick to provide a visually flat surface and to eliminate excessive distortion and permanent deformation caused by solar heat.
- 1.4.2.4 Where extruded Aluminum framing members are connected together with cleats, sleeves spigots and the like, these connections shall be fabricated from one o the following:
 - (a) Extruded Aluminum alloy profiles
 - (b) Zinc die casting alloy
 - (c) Stainless Steel
 - (d) Mild steel hot dip galvanized
- 1.4.2.5 There shall be no Aluminum to aluminum contact between hardware or frame members which are required to move relative to one another and at the same time remain in contact.
 - Contact between Aluminum and all other metals shall be separated by nylon or fiber gasket, washers, sleeves and the like.
- 1.4.3 Stainless Steel Components
- 1.4.3.1 Stainless incorporated I the works shall be of authentic steel and of grade 316
- 1.4.4 Fixings
- 1.4.4.1 Fixing Bolts, anchors, brackets, screws, rivets and Nuts shall be manufactured from stainless steel grade 316. Rivets, sheer pins, etc. can also be provided from aluminum alloy of appropriate grade.



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- 1.4.4.2 The type size and positioning of all fixings shall be shown on shop drawings, together with full details of their installation technique and torque settings, where appropriate.
- 1.4.5 Glass
- 1.4.5.1 All glass panes shall be procured from a good quality internationally recognized glass manufacturer. Edges of all glass shall be clean cut arised and ground. Chipped, feathered or vented edges shall not be acceptable. All glass shall be of best quality, free from bubbles streaks, waves or other defects.
- 1.4.5.2 The samples of glass from different listed manufacturers together with their performance specifications shall be presented by the contractor to the Architect for approval selection to be made.
- 1.4.5.3 Vision Panels

Vision panel in the curtain wall shall be of 23 mm thick hermetically sealed double insulated glass panels comprising of 6 mm thick imported tinted and toughened glass on the outside, 5 mm thick clear and toughened glass on the inside with 12 mm thick air gap. Tinted glass shall be as per the actual sample available with the Architect/Employer.

- 1.4.5.4 Glazing tape for structural glazing shall be Norton or equivalent make.
- 1.4.6 Gaskets
- 1.4.6.1 Extruded gaskets shall be neoprene/EDPM/santoprene of shore hardness 70+6
- 1.4.6.2 Gaskets shall comply with ASTM designation C542-76 Neoprene or approved equal to be continuous and with either vulcanized or injected moulded corners and have a hardness of 75= or -5 diameter in accordance with ASTM-D2240
- 1.4.6.3 Glazing Gaskets forming the weather seal shall be formed into complete frames with factory injection moulded vulcanized corner joints. Gaskets shall be free from contact and migration stain and shall be compatible with all other materials with which they are likely to come into contact.
- 1.4.7 Sealants
- 1.4.7.1 In general, sealants shall be selected and applied in accordance with the manufacturers instructions They shall be procured from a reputable international manufacturer such as Dow Corning or similar. Sealants and their primers shall be compatible with all materials and finishes with which they are likely to come into contact.
- 1.4.7.2 Sealant utilized within the framing system to seal joints between components shall withstand all stresses during assembly, transportation and installation and shall provide an air and watertight seal in service.
- 1.4.7.3 Sealant utilized to effect a seal between the curtain wall and the structure shall be of a type suitable to form a seal against air and water penetration whilst allowing



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differential movement. They shall have predominantly elastic characteristics and shall be either:

- (a) polysulphide sealant complying with BS 4254 or 5215
- (b) Silicone sealant complying with Bs 5889
- (c) one or two part polyurethane sealants complying with the requirements contained in BS 4254 or 5889
- 1.4.7.4 The elastic sealants shall be applied over backer rods set into the joint to control the depth of sealant and to prevent three sided adhesion. Backing rods should be strictly in accordance with the sealant manufacturer's recommendations and care must be taken to use appropriate open or close cell foam sections.
- 1.4.7.5 Sealant for Structural Glazing

If sealants are used to structurally hold the glazing on to the frame, Dow corning DC 795 or DC 983 structural silicone or similar approved material shall be used. The joints for structural glazing shall be designed by a specialist Engineer employed by the contractor and the application shall be strictly in accordance with the manufacturer's recommendations.

Application of structural silicone shall take place clean animate controlled factory conditions, shall be carried out by competent fully trained technicians working under continuous supervision. All structural silicon application shall be checked and approved by an expert provided by the sealant manufacturer. A number of completed units as required by this sealant application.

The materials, design and installation of all structural silicone joints shall be warranted to the client by the sealant manufacturer for the design life of 10 years from the date of practical completion.

- 1.5.0 Finishes
- 1.5.1 General

All finishes applied to the materials constituting the curtain wall shall beof quality of provide a service life with minimum degradation and discoloration. They will be of best quality durable finishes of their kind available internationally.

Samples of all finishes shall be submitted for approval to the Architect in duplicate in order to indicate the limits of color rate, surface texture and degree of gloss/matt finish. All subsequent applications shall be within the limits of those approved samples.

- 1.5.2 Aluminum Alloy components
 Aluminum ally components would be either anodised
- 1.5.3 Anodised Finishes

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- 1.5.3.1 Anodic oxidation coatings to aluminum alloy components shall be in accordance the requirements of BS:3987. Anodising shall be carried out by a single plant for colour matching.
- 1.5.3.2 All anodixed components shall be coated on all significant surfaces to a local thickness of minimum 25 microns.

1.5.4 Acceptance Tasting

1.5.4.1 The contractor shall ensure that the provision is made for acceptance testing, such inspections shall be Made at the applicator's finishing plant before parts are shipping and before small individual parts are

Assembled into large items. The reports of the inspections shall be assembled to the contractors for onward transmission to the Architect.

1.5.4.2 The inspection certificates shall demonstrate that the appearance of the finish complies with the agreed samples that the relevant tests in accordance with the appropriate standard have been carried out and that the finish complies with the appropriate standards in all.

1.5.5 Protection of Finishes

1.5.5.1 All significant surfaces of painted/powder coated/anodized finished for curtain wall components shall be protected against abrasion during manufacture, transportation and installation processes. Except as stated below, the protection processes. Except as stated below, the protection shall remain in place until all works protection shall remain in place until all work potentially damaging to the component or its finish are complete. However, no protection should be left in situ for more than six months and should the

protection requirement extent beyond this time, than original protection should be peeled off and immediately renewed. Materials used for temporary protection shall be compatible with and subsequently peel able from the surface without detriment to the finish and should be approved by the supplier or anodiser. They should also be used in accordance with the manufacturer's instructions.

1.6. Guarantee.

Primary Guarantees by providing the client with a written "primary Guarantee" covering the whole installation against storm proofing, sealants etc. for a period of 10 years, and for non-compliance with performance specification of any element of component of the works.

Secondary Guarantees.

The contractor shall receive secondary guarantees from the suppliers and manufacturers of all the materials and components used in the installation ,and shall submit copies of those to the client . The period secondary guarantees shall be the same as the design life of that particular material or component with in the whole installation.

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STANDARD SPECIFICATION

Unless otherwise specified elsewhere in this contract, all work under this contract shall be carried out in accordance with the technical specification and the latest issue of the Indian Standard Specification applicable to the particular class of work, the relevant British Standard Specification shall apply. Relevant issue of I.S. specification applicable to the particular work have been described along with the specification for the respective works. In case of any confusion of dispute regarding the meaning and interpretation of any specification for the respective works, the decision of the Architects shall be final and binding on the Contractor.





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LIST OF APPROVED PRODUCTS CONSIDERED IN SPECIFICATION OF

MATERIALS OF THESE SCHEDULE OF ITEMS

NO.	ITEMS	MAKE / BRAND
1	GLAZING	ASAHI INDIA /PILKINGTON/ SAINT GOBIN
2	ALUMINIUM SECTION	HINDALCO / JINDAL
3	ALUMINIUM COMPOSIT PANEL	ALUDECOR/EUROBOND / ALUCOBOND / ALUBOND

In case any materials are not available from the above brands, Architect will suggest names of other brands / manufacturers and contractor will have to abide by the same.

Place:	Signature of Contractor with seal
Date:	

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HO/GAD/2024-25/ Date: 17.02.2025



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Website http://www.ucobank.com

Turnkey Project towards repair and beautification of exterior face with Curtain Wall Glazing and ACP work of Bank's Head Office Building at Block DD 3& 4 Salt Lake, Sector-I, Kolkata - 700064 including landscaping and drainage work

PART-II (Price Bid)



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Annexure-I

PART-	CIVIL REPAIRING AND PAINTING WORK OF	UCO BAK	HO II		
	_				
SL No.	Description	Unit	Qty	Rate	Amount
1	DISMANTLING WORK				
1	DISMANTLING				
1.1	Dismantling of carparking floor (Kota Stone Area) upto a depth of 75 mm on Main Entrance Including staking serviceable materials at site and removing rubbish all complete made as per direction by the Employer/Architect.	Sq. M	750		
	Dismantling of damaged old plaster of	<i></i>			
1.2	wall, ceiling, Scraping of moss, blisters etc. thoroughly from exterior surface of walls necessitating the use of scraper, wire brush etc. (Payment against this item will be made only when this has been done on the specific direction of the E.I.C) etc including staking serviceable materials at site and removing rubbish all complete made as per direction by the Employer/ Architects.	Sq. M	1200		
1.3	Dismantling of existing window etc including staking serviceable materials at site and removing all complete made as per direction by the Employer/Architects.	Sq. M	465		
2	REPAIRING OF COLUMN/BEAM/FINS/LINTELS/SILL				



1		I		1	 [
2.1	Cleaning the concrete surface by removing dirt and debris, marking defective locations and removing loose concrete by careful stripping untill hard surface is exposed, cutting the concrete to regular shape, wire brushing the exposed surface and removing debris from site complete as per direction of the E.I.C.	Sq. M	180		
2.2	Cleaning the exposed reinforcement preferably upto full diameter by wire brush, applying two coats of polymer based rust removing compound left for 24 hours, removing the coating and then applying two (2) coats of polymer modified anti corrosive protective coating formulated to inhibit the corrosion of reinforcement as per manufacturer's specification] [Mode of measurement:The affected surface area of reinforcement shall be considered for payment	Sq. M	55		
2.3	Applying epoxy based reactive joining agent for joining the old concrete with fresh concrete to be applied within manufacturer's specified time as per manufacturers specification. (0.4 Kg/m² of concrete surface).	Sq. M	55		K
	Note: Applicable only when the full diameter of reinforcement steel is exposed.				
	CONCERT WORK				
3	CONCRETE WORK				
3.1	Providing and laying ordinary cement concrete with graded stone chips (20mm nominal size) mix design 1:2:4 as per IS: 456, including shuttering and reinforcement if any in Column.Beam,Chajja etc curing in water and cost of carriage,lifting of all materials etc. including labour all complete direction by E.I.C.	Cum	30		
2.5					
3.2	Reinforcement for reinforced concrete work in all sorts of structures as per direction by E.I.C	M.T	6		



3.3				
	Repairing of R.C.C Column,Beams,Slab etc.with cement concrete using XPM mess as per I.S codes all complete.	Cum	5	
4	REPAIRING OF MASONARY BRICK WORK			
	Describing CDACKS in Driet Advances			
4.1	Repairing CRACKS in Brick Masonary Walls, having width Less than 5 mm, and through CRACKS in Masonary Walls (where grouting is not feasible), including demarcating and cutting-out the plaster area approximately 40 mm on either side of the cracks making an approximately Polygonal Cut, providing a V-cut 10-15 mm wide along the crack in masonry, cleaning the surface with water-jet, applying first coat of SBR and allowing it to get absorbed in the crack by capillary action, for 6 hours, applying second coat thereafter in the same way, sealing the V-Cut, on the next day, with polymer-modified cement mortar using coarse sand or special silica, preferably using ready-mis mortar of approved make, and finally patching up the plaster with cement mortar (1:3) portion using plasticizer to increase workability, cure with water sprinkler for minimum three days, including final finishing the edges of the patch with Plaster of Paris, for even matching with the adjacent plaster area, etc. all complete complete as per direction of the EIC.	Rmt	180	
4.2	Stitching crack in brick wall by carefully removing plaster upto 125mm on each side of crack, drilling holes in masonry wall in zig-zag way at a pitch of 750 mm to 100mm with GI wire (1mm to 2mm) after sealing the gap with acrylic sealant post cement grouting by adding shrinkage compensating additives @ 225 gm / bag of cement, thereafter replastering with 1:4 cement/sand mortar. The work is including all materials, labour, curing etc.as per direction of the E.I.C.	Rmt	120	



5	PLASTERING , POINTING ETC.			
	Plaster (to wall, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary all complete as per instruction by E.I.C. With 1:4 cement mortar			
	20 mm thick plaster	Sq.M	2,800	
6	CONCRETE TILES WORK ON DRIVEWAY			
	Providing and laying Cement Concrete Tiles (extra heavy duty) of approved brand in Pathway / walkways,etc. as per IS 1237 of 1980 polished textured like natural stone stationery set in cement mortar (1:3) and using grey cement slurry of honey like consistency and joints finished with white cement after proper dressing the existing surface,repairing the cracks and replacing the existing manhole etc. all complete as per manufacturers specification and direction by our Architect.	Sq. M	750	
7	SUPER PROTECTIVE PAINTING WORK (Minium 9/10 years Protection)Back Portion			
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	ASIAN PAINTSAPEX ULTIMA PROTEK/BERGER PAINTSLONG LIFE 10/AKZONOBELDULUX WEATHERSHIELD ELASTOMERIC			
	All Product should be Certified by IGBC,CII,GRIHA			
	-			
	EXTERNAL SURFACE			



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7.1	Providing and applying Exterior grade Acquatech Flexible Waterproof Basecoat (One Coat) on plastered or cencrete surface old or new has embedded Hydroshield Technology, bridges cracks and covers porous walls with a thick protective film,Provides elongation of 425% ASTM D 2370/98, Anti-carbonation 558m as per BS EN 1062-6, crack bridging >=3mm as per EN 1062-7,adhesion strength 3.5 N/mm2 as per ASTM D 4541,hydrostatic pressure >=8bar +ve as per EN 12390 Part-8,water permeability <(0.1 kg/m2*h0.5) tested as per EN 1062- approved quality and brand complete as per manufacturer's specification and as per direction of the EIC. The rate includes cost of material, labour, scaffolding and all incidental charges.	Sq. M	650	
7.2	Providing and applying Exterior grade Professional Weathershield Sealer (one coat) on plastered or cencrete surface, Resist Alkali & Efflorence, Seals Chalky Surface, Improved Top Coat Life - Resist peeling or flaking of top coat, Superior Adhesion, approved quality and brand complete as per manufacturer's specification and as per direction of the EIC. The rate includes cost of material, labour, scaffolding and all incidental charges.	Sq. M	650	
7.3	Providing and applying Exterior grade Weathershield Elastomeric Finish Paint (two coats) of Latex Based Elastomeric,Anti Carbonation Properties, Water resistant, Dirt resistant, Anti Fungal, Anti Algal, Sun Reflective paint, with 9/10 years of performance - Elastomeric or equivalent of approved shade complete as per manufacturers specifications, as directed by the Engineer-in-charge.The rate includes cost of material, labour, scaffolding and all incidental charges.	Sq. M	650	

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7.4	Providing and applying decorative Cement based paint of approved quality after preparing the surface including scraping the same thoroughly One Coat (Plastered or Concrete new surface) as per manufacturer's specification The rate includes cost of material, labour, scaffolding and all incidental charges.	Sq. M	90	
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8	STEEL WORK			
8.1	M.S. balcony railing etc. repairing, welded necessary damaged short piece, fitted and fixed with necessary screws and lughs. (Repairing Work)	Sq.M	265	
8.2	Supplying and erection of M.S. gate fabricated with simple rolled structural members (e.g. angles, square bars, flats, square tubes etc.) as per design and drg. connected to one another with run welded complete incl transporting and placing the same in postion, incl providing a hanging and locking arrangement, 50mm dia roller with rails of 50 x 20 mm flat pivotged at bottom, etc, all complete as per design and drg complete with all labour and materials incl two coats of synthetic enamel paint of apporved quality and shade over a coat of priming.	Sq. M	25	



8.3	Supplying, fitting and fixing steel rolling shuttering of approved brand, profile type with 18 BG x 75 mm. wide M.S. lathe section of deep convex corrugation fitted with coiled wire spring to necessitate the fitting of required number of C. I. pulleys heavy. type solid down seamless steel tube complete with locking arrangement both inside and outside specially built - up side guide channels including providing a suitable top cover & other fittings, painting two coat of approved aluminium paint over a coat of red lead primer complete with. a) Rolling shutter having mechanical operating arrangement i.e. push and pull system.	Sq. M	150	
	1			
9	DRAIN PIPE			
	Supply, fitting and fixing 50mm dia uPVC Pipe A-type with necessary clamps, nail mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) for Air-condition DRAIN PIPE WORK in all floors from 12th to ground floor in permanent nature with connecting Plain Tee/Plain Y/bend/shoe etc all complete.	RMT	185	
	Make: ASTRAL/ASHIRBAD/SUPREME			
	Make: ASTRAL/ASHIRBAD/SUPREME DUCT TRAP DOOR REPAIRING WORK			



	Supplying fitting & fixing in position 12 mm thick Heavy Duty Cement board - Type-A (High Pressure steam cured, tested as per AS-1530 part 3 & BS-476 Part 4,5,6,7 & 8, density > 1450kg/m3, Bond strength 15 N/sqmm fire resistant, termite proof, moisture resistant) reinforced with cellulose fibre manufactured through autoclaving process as per IS: 14862 & ISO 8336, with fibre cement screws in existing Frame as per direction of E.I.C	Sq.M.	48	
11	STEEL DOOR FOR LIFT MECHINE ROOM/FIRE DECK			
	NO OM/TIKE BEOK			
	M.S. gate of Jail type as per approved design made of strong M.S. frame work, intermediate stiffeners and round / square bars or angles. M.S. sheet (not less than 14 gauge) gussets, cleats etc. including necessary riveting, bolting, welding, locking and hanging arrangements, fitting and fixing complete as per direction of the E.I.C.	Kg.	2,200	
12	UPVC SLIDING WINDOW			
12	OF VC SLIDING WINDOW			
	Providing and fixing of factory made uPVC Sliding window (White Colour) complete, (U value=1.9-1.3 W/m2K, flame resistant, self extinguishing, lead free) comprising uPVC multi-chambered frame having in-built uPVC roller track on top and uPVC sash with wall thickness of 2.3mm (±0.2 mm) duly reinforced with G.I. section 1.6 mm (±0.2 mm), wherever required. All corners of frame and sash will be fusion welded. After placing 5 mm Clear Annealed glass in the sash, uPVC glazing bead, interlock, EPDM gasket, brush shall be provided including touch lock and rollers & proper drainage system shall be provided.			



		Window frame will be fixed to the wall with 100mm long and 8mm dia. Fasteners and after fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size, of approved quality complete in all respect as per as per approved drawing & direction of Engineer-In-Charge. (Note: Profile manufacturer & Window Manufacturer must be one & same, Only manufacturer Waranty is aceptable. 2 Track 2 Sash window frame of size 67 x 54 mm & Sash of size 64 x 47 mm both having wall thickness of 2.3 ± 0.2 mm	Sq.M	265		
-	13	ALUMINIUM COMPOSITE PANEL				
ŀ	10	FACADE:				
		Providing and fixing Aluminium composite panel of two or more combined colour of approved make and shade for external wall cladding at all heights and elevation including necessary aluminium frame work. The aluminium composite panel should consist of 4mm thick thermoplastic core of anti oxidant LDPE sandwitched between 2 skins of 0.5mm thick aluminium alloy sheet making a total panel thickness of 4mm. The external surface shall be finished with PVDF based coating on the top side and service coating on the reverse side shall be with a polymer paint. coating shall conform to ECCA or AAMA.	3/			



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The system shall be designed to withstand a wind pressure of 180 kg/Sqm. And shall be fixed to the masonry/RC walls with necessary clamps, brackets and anchor fasteners. All clamps and brackets shall be Hot dip galvanized minium 80 microns thick and shall conform to IS: 4759-1996. The extruded aluminium section shall be anodised in apprroved colour with a anodic coating of minium 20 microns. Extruded section shall be of 6063 T5 or T6 alloy conforming to ASTM B221. Any other fastening straps, nuts, bolts, rivets, washers, etc. shall be in stainless steel SS 304 grade. All ACP Work done by OPEN GROUP SYSTEM by mail/female aluminum section. No joints of ACP sealed with sealent required as shown in drgs.				
Rate shall include to provide EPDM gaskets, open cell polyethlene backer rods, weather sealant etc, all materials and labour complete in all respects. The weather sealant shall be Down Coming 789 or eqv.all complete as per instruction by our Architects.	3/	4	N	
The periphery of the frame work shall be sealed both from inside and outside with silicon weather sealant to make the cladding water tight				
The anchoring/bracing of the wall cladding to the RCC beams/columns shall be done with non-corrosive galvanised brackets of approved design, (Galvanising to be done conforming to IS: 4759-1996 upto 610 gms. Per sqm. (80 - 90 micron thickness)				
The frame work shall be aligned for the entire height of each Mullion and for the entire width of each Transom by lazer beam equipment to ensure 100 percent 'X' axis and 'Y' axis alignment				



	EPDM Gaskets of suitable profiles (to accommodate shall be provided including the labour element for fixing in appropriate locations is to be included in the rate) All the vertical and horizontal section grooves are to be sealed with WACKER silicon ("Elastosil - 355 Non staining Sealant") to make to entire system synchronise with the basic structural glazing structure and also make the system air tight and watertight. The fixing details should be got approved by the Architects. The peel off foil should be removed at the time to handing over as may be required by the Engineer-In - Charge.	Sq.M	2500		
	Only surface area of aluminium composite panel alongwith its groove shall be measured for payment.				
	Supplying, Aluminium Grill with F channel frame of approved make and brand having ultimate tensile strength of 19 Kg/Sq.m. and modulus of elasticity 7000 kg/ sq.m., with 15 micron anodised fitted & fixed with necessary screws etc. complete as per direction of Engineer-in-charge.)/			
	Grill made with 10 mm wide and 5.2 mm thick aluminium sheet having expansion width of 66.00 mm and weight not less than 3.26 Kg/Sq.m.				
	Toilet Ventilation Area	Sq.M	3.5		
				_	
14	CURTAIN WALL GLAZING WORK				
14.1	GLAZING				



microns. Extruded section shall be of 6063 T5 or T6 alloy conforming to ASTM B 221. any other fastening straps, nuts, bolts, rivets, washers, etc. shall be in stainless steel SS 304 grade. All tapes shall be of Norton make, gaskets shall be E.P.D.M. with all necessary flashings, sealents etc. to make system fully weather prooof & water tight to prevefnt water & air leakage, Glass should be bonded to shutter frame by mean of Structural sealent of Dow Corning /Wacker or approved make etc. all complete as per design and direction by our Architects.	
Extra over item 1.1, Providing and fixing of the spandrel area with shadow box of 1mm GI Sheet tray and 50mm thik, 48kg/cumtr density glass wool slab with vell of approved colour fixed on the front face.	
14.3 VISION PANEL - INSULATED GLASS UNIT	



	Out board glass shall be Fully Toughened 6mm thk. approved make and colour. Inboard lite shall be 5mm thk. Clear annealed glass of approved make. The reflective coating shall be on surface #2. The insulated glass unit shall be hermetically sealed with the two lites of glass as mentioned above with 12mm air space with Aluminium spacers, using primary sealant as poly Isobutylene and secondary sillicone sealant by Dow Corning or approved equivalent.	Sq.M.	450	
14.4	OPENABLE PANELS			
	(IF ANY) Only extra over rate for openable only glazing rate included in item -14.1	Sq.M.	50	
1.5	CUN CONTROL FULL			
15	SUN CONTROL FILM			
	Supplying and affixing optically clear polyester sun control window film having acrylic pressure sensitive adhesive on one side & an acrylic abrasion resistant coating on the other, with composition of infrared absorbing carbon & free from any optical defect. The film characteristics should conform to ASTM E308, ASTM E903, ASTM E84 and ASHIRAE. The film should be pasted after preparatory works without any cracking, delamination, bubbling, discolouring and variation in total transmission of light across the width at any portion along the length doesn't exceed 2% over the average including scaffolding & relevant others to complete in all respect as per manufacturer's specification & direction of Engineer -in-Charge.	3/		
	(b) Superior Quality : Film Thickness - 2.0 Mil, Glare Reduction > 75%, U factor < 1.03, Emissivity < 0.70	Sq.M	750	
16	SILICON WORK			



	Supplying Weather Silicone sealant of approved make and brand for fixing of grove line between the Glasses as per direction of Engineer-in-charge. for Structural Glazing/Curtain wall. Weather Silicone sealant for filling the Grove line between Glasses or any other material for facial work	metre	7,500	
17	BARBED WIRE IN BOUNDARY WALL			
17.1	Fixing post of iron by digging hole in the Boundary Wall and embedding the same by packing the hole with cement concrete (1:3:6) and finishing the top surface to regular shape (as directed) with 15 cm cement plaster (1:6) complete, including the cost of concrete, plaster etc.but excluding the cost of the post:			
			Λ	
	(i) Average dia. of the hole 200 mm. to 300 mm.			
	(a) Depth 300 mm.	Each	46	
17.2	Petty repairs to top of concrete embedment of fencing Boundary Wall including replastering with 15 mm thick cement mortar (1:6) and finishing to shape. [Cement-0.5 Kg/No.]	Each	46	
17.3	Straightening deformed iron post of fencing carefully without damaging or loosening the base.	Each	45	
17.4	Straightening deformed iron railing of fencing carefully by dismantling and repairing and refixing the same.	Each	45	



17.5	Labour for fitting line of wire through holes in fencing post (already made in the body of the posts or formed by staples already fixed thereto) and tightening and fixing the wire in taut condition with straining bolts (including the cost of making holes, cost of staples and cost of cutting and lappping joints in wire as necessary but excluding the cost of straining bolts): Barbed wire	Doot	120	
	barbea wile	Rmt.	120	
17.6	(a) Supplying, fitting galvanised 3 ply 12 gauge / 4 points line of barbed wire in fencing (holes already made in the body of the post) or fixed by staples tightening and fixing the wires in taut condition with straining bolts including the cost of cutting and of lapping joints in the wire as necessary but excluding the cost of galvanised staples, straining bolt and binding wire where necessary.	Rmt.	120	
	(Payment to be made on the length of individual lines of wire.)			
18	<u>FINISHING</u>			



18.1	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube challies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after .The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge.The elevational area of the scaffolding shall be measured for payment purpose .The payment will be made once irrespective of duration of scaffolding.	Sq.M	3,000	
18.2	Providing, erecting, maintaining and removing temporary protective screens made out of specified fabric with all necessary fixing arrangement to ensure that it remains in position for the work duration as required by the Engineer-incharge.			
	Wooven PVC cloth	Sq. M	3000	



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18.3	Providing and fixing Scaffolding net of required width made of high density Polyethylene UV stabilized knitted on warp knitting machines having density 100grams/sqm and shading coefficient minimum 75% around the construction site/ for vertical extension as per requirement including fastening/tying with building/scaffolding pipes or with any other fixtures etc. complete as per direction of Engineer-in-Charge.	Sq. M	3000		
	(One time payment shall be made for providing Scaffolding net from start of work till completion of work including shifting if any. The Scaffolding net shall be the property of the contractor on completion of the work)				
19	AWNING WORK		A		
			Λ		
	Supply, fitting and fixing on outdoor wall an awning frame structure of antirust G.I. pipes (IS 1161/IS 1239 YST240/IS4923nYST 310) with high tensile cast aluminium fittings finish with Polyster yarn or vinyl laminated to polyester fabric that a stretched tightly over a light structure of	SqM.	10		
	aluminium,iron or steel etc. all complete for outdoor use.				
	PART- `A' TOTAL CARRIED TO GENERAL SUMMUARY				
PART- B	SURFACE DRAIN WORKS				



	Resectioning kutcha drain by mathor labour after removing sludge, filth,night soil etc. and bailing out water from source, making earthen bundh where necessary and removing afterwards, trimming the sides and regrading bottom including necessary chilchalling involving earth work upto 150 mm average thickness and disposal of spoils as directed and fine dressing. (Payment to be made on area trimmed and dressed i.e. the length measured along the profile length).	Rmt.	220	
	-			
2	ECO-DRAIN PIPE FOR SURFACE DRAIN			
	_			
2.1	Providing and laying of 150 mm dia Eco- Drain PVC pipe for underground drain. The work involves joints of pipes with chemical components including sealing. The work is to be inclusive of all necessary materials, accessories, labour, tools & tackles. Item to include earthwork in excavation for laying pipes. Specification to incorporate laying in true to line & level maintaining slope, earthwork in filling in trenches after the work, ramming, grading, etc. Make of Pipes: FINOLEX / ASTRAL	Rmt.	220	
2.2	Constructing brick masonry road gully chamber 450x450x600 mm with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) including 450x450 mm pre-cast R.C.C. horizontal grating with frame			



	I DRAIN DOWN PIPPL W()KK	i	1	1	
3	DRAIN, DOWN PIPES WORK				
2.3	Providing and laying concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 112.5mm. and down) for Bed Concrete for pipe line, including 75mm. thick all round concrete on pipe or trenching and concrete chair as per drawing and direction of EIC.	Cubic Metre	85		
	Inside size 45cm x 45cm. and upto 600 cm. deep including CI cover /CI grating /Road type grating thick brick work total weight of grating cover and frame to be not less than 38 Kgs. including M.S. foot rest as per instruction.	Nos.	15		
	out side wall upto 500mm deep from cover level with cement mortar 1:6 (1 cement:6 fine sand) completely as per standard design including excavation, dewatering if any, shuttering, shoring, refilling and disposal f surplus earth within plot complete as per specifications and drawings.	3/	A		
	Constructing brick masonry Manholes with bricks in cement mortar (1:4) @ 150 mm (1 cement: 4 coarse sand) RCC top slab 150mm thick with reinforcement bars 8mm. c/c both ways with mix 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size), foundation concrete 200mm thick 1:4:8 mix (1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size) outside inside plastering 12mm. thick with cement mortar with approved water proofing compound 1:3 (1 cement: 3 coarse sand) finished with a floating coat of neat cement and finished including 12mm graded stone aggregate 20mm nominal size), neatly thick external plaster				



	Supplying, fitting & fixing UPVC pipes A-Type and and all sorths of Fittings like Plain Tee, Plain Y, Bend87.5 degree, shoe conforming to IS:13592-1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materails (Spun Yarn, Valamoid/Bitumen/M-Seal etc) all complete.			
	A) UPVC Pipes:			
	(i) 110 mm. Dia.(Waste Line/Soil Line)	Rmt.	1,500	
	(ii) 160 mm. Dia.(Rain Water)	Rmt.	180	
_				
			A	
	PART- `B' TOTAL CARRIED TO GENERAL SUMMUARY			
) /		
PART- C	LANDSCAPING WORK			
1	Supplying and stacking of good earth (adequate for horticulture work) at site including royalty (earth measured in stack will be reduced by 20% for payment)	Cu.M.	85	
2	Supplying and stacking sludge (adequate for Horticulture work) at site in dry cake form from approved disposal work site including royalty, all lead and lift etc. (Sludge measured in stack will be reduced by 8%).	Cu.M.	85	



3	Planting of trees (Avenue plants) in 0.60m dia hole, 1m deep dug in the ground, mixing the soil with decayed farm yard/sludge manure. This includes supply of labour, tools & plants including materials but excluding cost of tree.				
	Supplying and Planting of different plant / trees (Supplying well grown plants bushy and healthy, minimum height as specified i.e. exposed height including all leads & lift, carriage, handling, manuring, applying presticide				
	i) Furcaria veriegated 10-12 leaves in height 20-30cm in earthen pots of size 25cm.	Each	4		
	ii) Rangon chineese of size not less than 20cm iii) Duranta goldianna of size not less	Each	4	M	
	iv) China palm of leaves 4-5 in earthen pots size 25cm	Each Each	2		
	v) Ficus bengalensis (variegated) of height 60-75cm in earthen pots size 30cm	Each	2		
	vi) Acalypha species (Red/Green) of height 30cm-90cm in earthen pots of size 25cm.	Each	2		
	vii) Adenium obesum of height 90cm-60cm in earthen pots of size 25cm.	Each	4		
	ix) Bougainvillea (mix variety) of height 30cm-90cm in earthen pots of size 20cm.	Each	2		
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x) Croton (broad leaves) 3-5 branches of height 90cm-120cm in cement pots of size 30cm.	Each	2		
xi) Hibiscus Rosa Sinensis of height 90 cm to 60 cm in earthen pots of size 20 cm.	Each	2		
xii) Areca Palm 4 - 5 suckers of height 90 cm to 105 cm in earthen pots of size 25 cm.	Each	4		
PART - 'C' TOTAL CARRIED TO GENERAL SUMMARY				
JOHNAKI				
TOTAL CARRIED TO GENERAL SUMMARY				
PART - 'A' : CIVIL AND ALLIED WORKS		A		
PART - 'A' : CIVIL AND ALLIED WORKS		A		
PART - 'A' : CIVIL AND ALLIED WORKS PART-'B' :EXTERNAL DRAINAGE WORK	3	A	N	
	3/	4		
	3/			
PART-'B' :EXTERNAL DRAINAGE WORK	3/	4		
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK	3/	A		
PART-'B' :EXTERNAL DRAINAGE WORK	3/		-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK	3 /	A	-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK GROSS VALUE Add CGST @ 9%	3/		-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK GROSS VALUE Add CGST @ 9% Add SGST @ 9%	3 /		-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK GROSS VALUE Add CGST @ 9%	3 /	A	-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK GROSS VALUE Add CGST @ 9% Add SGST @ 9%	3/		-	-
PART-'B' :EXTERNAL DRAINAGE WORK PART-'C' : LANDSCAPING WORK GROSS VALUE Add CGST @ 9% Add SGST @ 9% (GSTIN Registration No.)	3 /		-	

GST will be paid separately at applicable rate

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Designation Note: The Bank reserves the right, not to execute all items of work nor to execute the quantity of items, as mentioned in schedule of quantities.	full
Name	
(Signature of bidder with seal)	