

PREMISES & ESTATE SECTION, CIRCLE OFFICE TC NO. 26/173 (1), PB NO 159, M G ROAD THIRUVANANTHAPURAM - 695 001

TEL: 0471-2331340 email: pecotvm@canarabank.com

FOR CIVIL WORKS

AT
CURRENCY CHEST, THRIPUNITHURA

NOTICE INVITING THE TENDER, GENERAL RULES & INSTRUCTIONS GENERAL CONDITIONS, SPECIAL CONDITIONS, OFFER LETTER, AP PENDICES, SCHEDULE OF QUANTITIES.

CONTENTS

NOTICE INVITING THE TENDER	1
GENERAL RULES & INSTRUCTIONS TO TENDERERS	2
GENERAL CONDITIONS OF CONTRACT	6
SPECIAL CONDITIONS OF CONTRACT	26
OFFER LETTER	28
APPENDIX-1 - IMPORTANT TERMS	30
APPENDIX-2 - RUNNING A/C BILL FORMAT	31
APPENDIX -3 - CERTIFICATE FOR PAYMENT	32
APPENDIX- 4 - MEASUREMENT CERTIFICATE	33
APPENDIX-5 - CONTRACT AGREEMENT FORMAT	34
APPENDIX -6 - INDEMNITY BOND FORMAT	36
APPENDIX-7 - FORMAT FOR RATE ANALYSIS OF ITEMS	37
APPENDIX-8 - LIST OF RELATIVES WORKING IN CANARA BANK	38
APPENDIX -9- LIST OF APPROVED MAKES	39
TECHNICAL SPECIFICATIONS FOR CIVIL WORK	41
SCHEDULE OF RATES	50
PRICE BID	52

NOTICE INVITING THE TENDER

To,

M/s

Sealed tenders on item rate basis are invited from Class A, B (upto 30 lacs and above) Civil Contractors emapnelled in Trivandrum Circle for the Civil works at Currency Chest, Thripunithura. Tender Documents may be obtained from Canara Bank, Premises & Estate Section, Circle Office, Thiruvananthapuram during working hours till 21.06.2024

Estimated Amount : Rs. 19.00 Lakhs **Earnest Money Deposit** : Rs.19,000.00

Period of completion : 45 days

Last date, time and place for Submission:of On or before 3.00PM, 21.06.2024 to The tender **Assistant General Manager**

Canara Bank

Premises & Estate Section

Circle Office, Thiruvananthapuram

Time and date of opening of tender : 3.30 PM on 21.06.2024

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

ASSISTANT GENERAL MANAGER

Canara Bank

Premises & Estate Section

Circle Office, Thiruvananthapuram

Date: 15.06.2024

GENERAL RULES & INSTRUCTIONS TO TENDERERS

- 1) The completed Tender documents comprising of Notice Inviting the Tender (NIT), General rules & Instructions, General conditions of tender, Special conditions, Offer Letter, Appendices and Schedule of quantities, drawings, should be submitted to the Manager at the address given in the Tender Notice. The Tender document should be sealed in an envelope super scribed as "Tender Civil works at Currency Chest, Thripunithura". The Tenderer's name and address should also be put on the envelope.
- 2) Last date for receipt of tenders: As stated in the tender notice.
- 3) The Tenderer are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the site and dimensions, the means of access to the site, availability of materials and obtain all necessary information's as to risks, contingencies and other circumstances which may influence or affect their tender.
- 4) Tenderer should ensure that their tenders are submitted before the date and time specified above.
- 5) Tenderer are requested to put their firm's signature on each page of the tender documents as a token of acceptance.
- Tenderer should fill in all the relevant blanks and put their signature in the relevant places indicated in the documents.
- 7) It will be obligatory on the part of the Tenderer to tender and sign the tendered documents for all the component parts and that, after the work is awarded, he / they will have to enter into an agreement for each component with the competent authority of the Employer.
- The Tenderer should quote in figures as well as in words the rate, and amount tendered by them. The amount for each item should be worked out and the requisite totals given. The rates quoted shall be all inclusive rates for the item of work described, including materials, labour, tools & plant, carriage & transport, supervision, overheads & profits, taxes, VAT, service tax, cess, fees, mobilizing and other charges whatsoever including any anticipated or un-anticipated difficulties, etc. complete for proper execution of the work as per drawings and specifications and no claim whatsoever for any extra payment shall be maintainable.
- 9) When a Tenderer signs a tender in an Indian language, the tendered amount and the total amount tendered should also be written in the same language. In the case of illiterate Tenderer the rates or the amounts tendered should be attested by a witness.

- 10) The Schedule of Quantities should be filled as follows:
 - a. The "Rate" Column to be legibly filled in ink in both figures and words.
 - b. 'Amount' column to be filled for each item and the total amount for each trade to be given.
 - c. All corrections/ over writings are to be initialed. Failing which the tender shall be rejected.
 - d. All the items of the schedule of quantities shall be filled, failing which the tender shall be rejected.
 - e. Tenderer's signature to be put on each page of the Schedule of quantities and in the "Abstract Sheet".
 - f. The "Amount" column for alternative items for which the quantities are mentioned should be filled up.
 - g. The "Rate" column for "Rate only" items should be filled up.

Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written both in figures and in words.

- 11) No alterations or additions are to be made by the Tenderer in the tender document. Violation of this instruction will attract rejection of the tender at the discretion of Architect/Bank.
- 12) Tender shall be quoted on prescribed Form only and quoting in any other form will be rejected. All rates shall be quoted on the proper form of the tender alone. Quoted rates and units different from prescribed in the ten- der schedule will be liable for rejection.
- 13) Earnest money accompanying the tender will be accepted only in the form of Crossed Demand Draft on any of the Nationalized Banks/ State bank drawn in favour of "Canara Bank, Premises & Estate Section, Circle Office, Thiruvananthapuram" payable at Thiruvananthapuram" & not in favour of any other authority. Any tender, which is not accompanied by Earnest Money Deposit in the form of DD, shall be summarily rejected.
- 14) The EMD of the Tenderer whose tender is accepted, shall be forfeited in full in case he does not remit the Initial Security Deposit or execute the agreement or submit

- the Indemnity Bond within the period stipulated period mentioned in the award letter.
- 15) The Sealed Envelopes shall be opened at the specified time in the presence of the tenderer or their authorized representatives if they desire to attend. Bank shall open the tenders on the specified date & time even if the tenderer or their authorized representatives are not present.
- 16) The tender for the work shall not be witnessed by a tenderer or tenderers' who himself / themselves has / have tendered or who may and had/have tendered for the same work. Failure to observe this condition would render tenders of the tenderers tendering as well as witnessing the tender liable to summary rejection.
- 17) The Tenderer is required to check the numbers of the pages and should any be found missing or in duplicate, or the figure or writing indistinct, he must inform the Architect/ Bank at once and have the same rectified. Should the tenderer be in doubt about the precise meaning of any item or any provision or if he wants any clarification, he must inform the Architect/Bank in writing at least one week before the scheduled date of opening. No claim will be allowed in respect of errors in the Tenderers tender due to any mistake in the Schedule of Quantities, which should have been but was not rectified in the manner described above.
- 18) The articles of Agreement should not be filled. It is only a format for information. The agreement shall execute on this format with the successful tenderer only.
- 19) Rate in words will be taken in correct over rate in figures. If the amount of an item does not tally with the rate quoted in words, the rate quoted in words shall be taken as correct.

Contractors are forewarned that no errors whatsoever arithmetical or otherwise will be permitted in their tenders. Tenders containing many errors are liable to be rejected at the discretion of Bank.

- 20) Tenderers should note that their tenders should remain open for consideration for a minimum period of **90 days** from the date of the opening of tenders.
- 21) If any tenderer withdraws his tender before the said period or makes any modifications in the terms and conditions of the tender, or quoted rates then the Employer shall, without prejudice to any other right or remedy, be at liberty to forfeit full value of the earnest money as aforesaid.
- 22) A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. Submission of a tender by a Tenderer implies that he has read this notice and all other Tender/ contract documents and has made himself aware of the scope and specifications of the work to be done and local conditions and other

factors bearing on the execution of the work.

- 23) All the parts of this tender document shall form a part of the contract document.
- 24) The Tenderer shall agree that until a formal agreement on stamp paper is prepared and signed, this tender shall constitute a binding contract between the Tenderer and the Employer.
- 25) On acceptance of the tender, the name of the accredited representative(s) of the Tenderer who would be responsible for taking instructions from the Employer shall be communicated to the Employer.
- 26) The Bank reserves the right to accept any tender or accept tenders in part or to reject any or all tenders without assigning any reasons thereof and will not be liable to offer any explanation whatsoever.
- 27) Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderer who resort to canvassing will be liable for rejection.
- 28) Tenderers are requested to note that non-compliance of the above instructions is liable to render rejection of their Tender.
- 29) EMD of unsuccessful tenderers will be refunded without any interest.

ASSISTANT GENERAL MANAGER Canara Bank Premises & Estate Section Circle Office, Thiruvananthapuram

GENERAL CONDITIONS OF CONTRACT

1. INTERPRETATION

In construing these conditions, the specifications, the schedule of quantities, tender and Agreement, the following words shall have the meaning herein assigned to them except where the subject or context otherwise requires.

Employer or Bank: The term "Employer" or "Bank" shall denote CANARA BANK with their Head Office at BANGALORE represented by Assistant General Manager, Canara Bank, Premises & Estate Section, Circle office, Thiruvananthapuram and any of its employees or representative authorized on their behalf.

Architects:	The	term	"Architects	' shall	mean	
in the event of his/ person/s the Emplo				ourpose of thi		or other
Site Engineer: The or Bank for day-to-		•		• .	ppointed by Archi	itect
Contractors:	The term	"Contractor","	Bidder" or	"Tenderer"	shall mean	
			,		of Contractor)	and
his/their heirs, lega	al representat	ives, assigns an	d successors.			

Site: The "site" shall mean Canara Bank Currency Chest, Canara Bank Building, Near Private Bust stand, Thripunithura where the renovation works are to be carried out.

Drawings: "Drawings" means the drawings referred to in the Specification and any modification of such drawings approved in writing by the Architect/ Bank and such other drawings as may from time to time be furnished or approved in writing by the Architect/ Bank.

Work / Works shall mean the work or works to be executed or done under this contract and shall include materials, apparatus, equipment, plant, fittings and other things for incorporation in the works.

Contract means the contract effected by the contractor's Tender and the Employer's acceptance thereof comprising (in addition to the Tender and Acceptance) the priced Schedule of Quantities and Schedules, Schedules of particulars (if any), Specifications and Drawings, these General Conditions of Contract, Special Conditions contained in, Appendices, Annexure or attached to any of the forgoing documents, any alterations agreed in writing between the parties before the formal acceptance of the Tender, all these documents taken together, shall be deemed to form one contract and shall be complementary to one another.

"Technical Specification" means the specification annexed to or issued with this tender or detailed in the schedule of quantities.

"Approved" means approved in writing including subsequent written confirmation of previous verbal approval and "approval" means approval in writing including as aforesaid.

'Market rate" means the rate as prevailing in the market and recommended by the Architect and as approved by the Employer on the basis of cost of materials, labour, plant etc inclusive of any tax, duty, octroi etc. at the time of execution of work.

"The Schedule of Quantities" or "Priced Schedule of Quantities" shall mean the schedule (or bill) of quantities with specifications as specified and forming part of this contract.

"Act of Insolvency" shall mean any act such as defined by the Presidency Towns Insolvency Act or in Provincial Insolvency Act or any amending statutes.

2. SCOPE OF WORKS:

The work consists of Civil of the Bank's above mentioned branch/office/ATM premises in accordance with the "Schedule of Quantities". Employer/Architects may in their absolute discretion issue further and/or written instruction, details, directions & explanations, which are, hereafter collectively referred to as "The Employer's instructions" in regard to:

- a) The variation or modification of the design quality or quantity of works or the addition or omission or substitution of any work.
- b) Any discrepancy in the drawings or between the schedule of quantities and/or drawings and/or specification.
- c) The removal from the site of any defective material brought thereon by the contractor and the substitution of any other material thereof.
- d) The demolition removal and/or re-execution of any work executed by the contractor/s.
- e) The dismissal from the work of any persons employed there upon.
- f) The opening up for inspection of any work covered up.
- q) The rectification and making good of any defects under clauses hereinafter mentioned and those arising during the defect liability period.

The work is to be carried out in accordance with drawings, specifications, the schedule of quantities and any further drawings, which may be given by the Architect/ Bank during the execution of the work.

In case any detailed Working/Fabrication/Shop Drawings are necessary, con-tractor shall prepare such detailed drawings and/or dimensioned sketches thereof and get approved by the

Bank / Architect prior to taking up such work.

The contractor shall ask in writing for all clarifications on matters occurring any- where in drawings for additional instructions at least 10 days ahead from the time when it is required for implementations so that the Employer may be able to give decision thereon.

No works, for which rates are not specifically mentioned in the priced schedule of quantities, shall be taken up without written permission of the Employ- er/Architects. Rates of items not mentioned in the priced schedule of quantities shall be fixed by the employer in consultation with the Architects as provided in Clause "variation". Regarding all factory made products for which ISI marked products are avail- able, only products bearing ISI marking shall be used in the work.

The whole work including all extra and additional items if any is to be completed within the period of completion as stated in Notice Inviting the Tender and the Contractor will be required, if necessary to work overtime to fulfill the Banks/Architect's instruction to complete the work by the stipulated date. No extra payment will be allowed on the quoted rates for such overtime work.

The existing passenger lifts will not be permitted for shifting of materials, debris etc.

3. **TENDER**

The tenderers should note that the tender is strictly on the item rate basis and their attention is drawn to the fact that the rates for each and every item should be correct, workable and self-supporting.

The works will be paid for as "measured work" on the basis of actual work done on item rate basis and not as "lump sum" contract as per the rate quoted in the Schedule of quantities.

All items of work described in the schedule of quantities are to be deemed and paid as complete works in all respects and details including preparatory and finishing works involved, directly, related to and reasonably detectable from the drawings, specifications and schedule of quantities and no further extra charges will be allowed in this connection.

In the case of items of lump-sum charges in the tender in respect of any item of works, the payment of such items of work will be made for the actual work done on the basis of lump-sum rates as will be assessed to be payable by the Employer/Architects.

AGREEMENT, INDEMNITY BOND

The successful contractor shall sign a Contract Agreement as per format enclosed as Appendix 5 and shall pay for all stamps paper charges and legal expenses, incidental thereto. The contractor shall submit Indemnity Bond as per format enclosed as Appendix 6.

The contract agreement and Indemnity bond shall be executed within 7 days from the from the date of receipt of letter of acceptance of tender, failing which the Employer at his discretion, without prejudice to any other rights/remedies available under the terms of this Contract may revoke the letter of acceptance and forfeit the Earnest money deposit furnished along with the tender.

5. PERMITS AND LICENCES

Permits and Licenses for release of materials, which are under Government control, shall be arranged by the contractor. The Employer may render necessary assistance, sign any forms or applications that may be necessary but shall not be responsible for actual procurement or for any delay in procurement.

It may be clearly understood that no compensation or additional charges can be claimed by the contractor for non-receipt of any controlled materials in due time on this account or according to his own requirements.

The Employer/Architects shall be indemnified against all Government or legal actions for theft or misuse of controlled materials in the custody of the contractor.

GOVERNMENT AND LOCAL RULES 6.

The contractor shall confirm to the provisions of all local laws and Acts relating to the work and to the Regulations etc., of the Government and Local Authorities. The cost, if any, shall be deemed to have been included in quoted rates, taking into account all liabilities for licenses, fees. The tenderer shall indemnify the Employer against any such liabilities in compliance of the local acts, rules.

QUOTED RATES

The rates shall be as per the Schedule of Quantities and include the following:

- (i) The rates quoted by the contractor shall be held to include for providing all materials, testing of materials, labour and fixing all scaffolding, conveyance and delivery, unloading, carrying in storing, hoisting, all labour, setting, fitting and fixing in position making, cutting, wastages, return of packing and all materials and labour and cleaning of work place, everything else necessary for the proper completion of each item of work including over- heads and profits.
- (ii) The rates must include in their tender rates quoted for all duties royalties, cess, sales tax, VAT, service tax or any other taxes or local charges if applicable. Any variations in the above shall not be paid. No extra claim on this account will in any case be entertained.
- (iii) The rates quoted by the contractor should cover for work at all heights and levels for all items of work under this contract. Lifting of materials will not form any criteria for claiming extra payment.

FUNCTIONING BRANCH - Timings of work - Cleaning of site on daily basis wherever the works are carried out in functioning branch or office the timings of work shall be beyond the office hours as fixed by the Employer.

The works, all cuttings, waste materials, rejected materials and other rubbish as it accumulates shall be cleaned from time to time during the progress of the work and at completion of each day's work and to be cleared and carted away from the branch premises / site.

Contractor's quoted rates shall allow for the above factors also.

8. QUANTITY OF WORK TO BE EXECUTED

The quantities shown in the schedule of quantities are only approximate and are intended to cover the entire work but the Employer reserves the right to execute only a part or the whole or any excess thereof without assigning any reason therefore. In case of increase it shall be as per the variation clause.

OTHER PERSONS ENGAGED BY THE EMPLOYER

The Employer reserves the right to execute any part of the work included in this contract or any work, which is not included in this contract by other Agency or persons, and contractor shall allow all reasonable facilities and use of his scaffolding for the execution of such work. The main contractor shall extend all co-operation in this regard.

10. EARNEST MONEY, SECURITY DEPOSIT & RETENTION MONEY

The tenderer will have to deposit the amount specified in the NIT at the time of submission of tender as Earnest Money deposit. No interest shall be paid on the Earnest Money deposit.

The successful tenderer to whom the contract is awarded will have to deposit as Initial security deposit a further sum to make up 5% of the value of the accepted tender including the Earnest Money. The initial Security Deposit will have to be made within 7 days from the date of receipt of letter of acceptance of tender, failing which the Employer at his discretion, without prejudice to any other rights/remedies available under the terms of this Contract may revoke the letter of acceptance and forfeit the Earnest money deposit furnished along with the tender. No interest shall be paid on the Initial security deposit.

Apart from the initial security deposit made as above, retention money shall be deducted from progressive running bills @ 8% of the gross value of each running bill till the total security deposit, (i.e., the initial Security Deposit plus the retention money) equals the amount mentioned below:

- a) 10% on the first rupees one lakh of the estimated cost of work.
- b) 7.5% on the next rupees one lakh of the estimated cost of work
- c) 5% on the remaining amount of the estimated cost of work.

The total security deposit amount will be refunded to the contractor, after de-ducting any sum due from the contractor on any account under this contract,

14 (fourteen) days after the end of defects liability period provided he has satisfactorily rectified all the defects in accordance with the conditions of the con- tract. No interest is allowed on retention money & total security deposit.

11. CONTRACTOR TO PROVIDE EVERYTHING NECESSARY

The contractor shall provide everything necessary for the proper execution of the work according to the intent and meaning of the drawings, schedule of quantities and specifications taken together whether the same may or may not be particularly shown or described therein provided that the same can reasonably be inferred there from and if the contractor finds any discrepancies therein he shall immediately and in writing, refer the same to the Employer/ Architects whose decision shall be final and binding.

The rates quoted against individual items will be inclusive of everything necessary to complete the said items of work within the contemplation of the contract, and beyond the unit price no extra payment will be allowed for incidental or contingent work, labour and/or materials inclusive of all taxes and du-ties whatsoever except for specific items, if any, stipulated in the tender documents.

The contractor shall supply, fix and maintain at his own cost, for the execution of any work, all tools, tackle, machineries and equipments and all the necessary centering, scaffolding, staging, planking, timbering, watching and lighting by night as well as by day required not only for the proper execution and protection of the said work but also for the protection of the public and safety of any adjacent walls, houses, building, all other erections, matters and things and the contractor shall take down and remove any or all such centering, scaffolding, planking, timbering, strutting, shorting etc., as occasion shall be required or when ordered so to do, and shall fully reinstate and make good all matters and things disturbed during the execution of works to the satisfaction of the Employer/ Architects.

The contractor shall at all times give access to workers employed by the Employer or any men employed on the premises and to provide such parties with proper sufficient and if required, special scaffolding, hoists and ladders etc. in any work, where directed by the employer as may be required to enable such workmen to lay or fix pipes, electrical wiring, special fittings etc. The quoted rates of the tenderers shall accordingly include all these above-mentioned contingent works.

12. TIME OF COMPLETION, EXTENSION OF TIME & PROGRESS CHART

Time of completion: The entire work is to be completed in all respects within the stipulated period stated in the Notice Inviting the tender.

The order to commence the works shall be given by the Bank only after depositing the Initial security deposit, signing of agreement, submission of Indemnity bond, submission of Insurance. Time is the essence of the contract and shall be strictly observed by the con-tractor.

Extension of Time: If in the opinion of the Employer/ Bank the works were delayed for reasons

beyond control of the contractor, the Bank may grant a fair and reasonable extension of time for completion of the contract works.

Request for extension of time, to be eligible for consideration, shall be made by the Contractor in writing within fourteen days of the happening of the event causing delay to the Architect/ Bank. The Contractor shall also, if practicable, indicate in such a request the total period for which extension is desired, overlapping period, if any, with earlier events causing delays, net extension required.

In such case, the Employer may give a fair and reasonable extension of time for completion of work. Such extension shall be communicated to the contractor by the Employer in writing, within 15 days of the date of such request.

While granting extension, the Employer shall notify the contractor the period of time which will not qualify for levy of liquidated damages.

For the period in excess of original stipulated time period and authorised extension of time (i.e. period not qualifying for levy of liquidated damages), granted by the Employer, the provision of liquidated damages as stated under Clause 13 hereof will become applicable.

However, the contract shall remain in force even for the period beyond the due date of completion irrespective whether the extension is granted or not.

Progress of work: The contractor shall maintain proportionate progress on the basis of a Programme Chart submitted by the contractor immediately before commencement of work and agreed to by the Employer/ Architects. Contractor should also include planning for procurement of scarce material well in advance and reflect the same in the programme chart so that there is no delay in completion of the project.

13. LIQUIDATED DAMAGES

Time is the essence of the contract. The completion of the works is essential to comply with various requirements of the bank. Thus the contractor shall be aware and take note that noncompletion of the works will affect the Banks committed programs and thus the loss by way delayed completion of related works etc, are invaluable and cannot be easily assessed. Therefore, it is part of the agreed terms that in the event of any delay in completion of the work, the Bank is liable to charge the Contractor without the necessity of providing for any details of such losses suffered by the Bank.

Thus if the Contractor fails to complete the works within the time for completion stated in the Notice Inviting the Tender or within any extended time under Clause 12 hereof, the Contractor shall pay the Employer the sum at the rate of 1%(one per cent) of the Contract Value per week of delay subject to a limit of

10%(ten percent) of the Contract Value as "Liquidated damages" for the period during which the said works shall so remain incomplete or the Employer may deduct aforesaid sum towards such damages from any monies due to the Contractor.

For this purpose the term `Contract Value' shall be value at the contract rates of the work as ordered / accepted.

The Employer shall have the right to adjust, / set-off against any sum payable to the contractor under this or any other contract with the Employer anywhere in India/outside India.

14. PROTECTION TO WORKS, STORAGE

Protective Measures: The contractor shall make suitable arrangements for watching and protecting the works and surrounding property by day, by night, on Sundays and other holidays, on round the clock basis and no extra will be paid by Bank for such services.

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.

Should the work be suspended by reason of rain, strike, lockouts 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.

Storage of materials: The contractor shall provide adequate protection of the materials, work etc., and also other work that may be executed on the site.

All offensive, inflammable materials shall not be stored in the premises.

15. NOTICE AND PATENTS OF APPROPRIATE AUTHORITY AND OWNERS

The contractor shall conform to the provisions of any Acts of the Legislature relating to the work, and to the Regulations and Bye-laws of any authorities, and

/or any water, lighting and other companies, and/or authorities with whose systems the structures were proposed to have connection and shall before making any variations from the drawings or specification that may be associated to so conform, give the Employer/Architects written notices specifying the variations proposed to be made and the reasons for making them and apply for instruction thereon. The Employer/Architects on receipt of such intimation shall give a decision within a reasonable time.

The contractor/s shall arrange to give all notices required for by the said Acts, Regulations or Bye-laws to be given to any authority, and to pay to such authority or to any public officer all fees that may be properly chargeable in respect of the work and lodge the receipts with the Employer.

The contractor shall indemnify the Employer against all claims in respect of patent rights, royalties, damages to buildings, roads or members of public in course of execution of work and shall defend all actions arising from such claims and shall keep the Employer saved harmless and indemnified in all respects from such actions, costs and expenses.

16. SETTING OUT WORKS

The contractor shall set out the works and shall be responsible for the true and perfect setting out of the work and for the correctness of the positions, levels, dimensions and alignment of all parts thereof. If at any time, any error shall appear during the progress of any part of the work, 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.

MATERIALS, WORKMANSHIP, SAMPLES OF MATERIALS **17**.

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, sales tax, octroi, VAT, service tax and other charges and must be the best of their kind available and the contractor/s must be entirely responsible for the proper and efficient carrying out of the work.

The work must be done in the best workman like manner.

Samples of all materials to be used must be submitted to the Employer/Architects when so directed by the Engineer/ Architects and written approval from Employer/Architects must be obtained prior to placement of order for the material.

Before ordering any material, the Contractor shall get samples of the materials approved from the Bank/ Architect well in time. The samples of materials shall be got tested from approved laboratories at the contractor's cost before approval if ordered by the Bank/ Architect. No claim will be allowed for delay to the progress of work caused by tests. If called upon by the Bank, the contractor shall produce proof for having arranged for the supply of materials well in time.

REMOVAL OF IMPROPER WORK, RECTIFICATION, REJCTED MATERIALS 18. Employer shall during the progress of the work have power to order for removal of work within such reasonable time or times as may be specified in the order of any materials which in the opinion of the Employer/Architects are not in accordance with specifications or drawings or instructions.

All materials / or workmanship which in the opinion of the Bank are / is defective / not confirming to specifications / drawings or un-suitable, shall be re- moved immediately from the site and shall be substituted/reworked with proper material and / or workmanship forth with as per drawings, specifications at the cost of the contractors.

In case the contractor refuses to comply with the orders of the Employer/ Architect, then 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 under this contract or any other contract. No certificate, which may be given by the Architects/ employer, shall relieve the contractor from his liability in respect of unsound work or bad materials.

19. ACCESS

Any authorized representative of the Employer/ architect shall at all reasonable times have free access to the works and/or to the workshop, 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 representatives necessary for inspection and examination and test of the materials and workmanship. Except the representatives of the Employer no person shall be allowed at any time without the written permission of the Employer.

20. SITE ENGINEER

The term 'Site Engineer' shall mean the person appointed and paid by the Employer/Architect to superintend the work. The contractor shall afford the Site Engineer every facility and assistance for examining the works and materials and for checking and measuring work and materials.

The work will from time to time be examined by the Architects, Engineer from the Premises Department of the Employer and the Site Engineer. But such examination shall not in any way exonerate the contractor from the obligation to remedy any defects, which may be found to exist at any stage of the work or after the same is complete. Subject to the limitations of this clause the contractor shall take instructions only from the Architects/Employer.

21. CONTRACTOR'S EMPLOYEES

The contractor shall employ technically qualified staff and competent supervisors for the work who shall be available (by turn) throughout the working hours to receive and comply with instructions of the Employer/Architects. The contractor shall employ in connection with the work, persons having the appropriate skill or ability to perform their job efficiently.

No labourer below the age of Eighteen years shall be employed on the work.

Any labourer supplied by the contractor to be engaged on the work on day work basis either wholly or partly under the direct order or control of the Employer or his representative shall be deemed to be a person employed by the contractor.

The contractor shall comply with the provisions of all labour legislation including the requirements of

- a) The Payment of Wages Act
- b) Minimum wages Act
- c) Employer's Liability Act
- d) Workmen's Compensation Act
- e) Contract Labour (Regulation & Abolition) Act, 1970 and Central Rules 1971

- f) Apprentices Act 1981
- g) Any other Act or enactment relating thereto and rules framed there un- der from time to time.
- h) Indian Electricity Act (IE Act) and follow the rules.

The contractor shall keep the Employer saved harmless and indemnified against claims if any of the workmen and all costs and expenses as may be incurred by the Employer in connection with any claim that may be made by any workmen.

The contractor shall comply at his own cost with the order of requirement of any Health Officer of the State or any local authority or of the Employer regarding the maintenance of proper environmental sanitation of the area where the contractor's labourers are housed or accommodated, for the prevention of small pox, cholera, plague, typhoid, malaria and other contagious diseases. The contractor shall provide, maintain and keep in good sanitary accommodation and provide facilities for pure drinking water at all times of the use of men engaged on the works and shall remove and clear away the same on completion of the works. Adequate precautions shall be taken by the contractor to prevent nuisance of any kind on the works or the lands adjoining the same.

The contractor shall arrange to provide first aid treatment to the labourers engaged on the works. He shall within 24 hours of the occurrence of any accident at or about the site or in connection with execution of the works, report such accident to the Employer and also to the competent authority where such report is required by law.

The contractor shall pay rates of Wages and observe hours of work and conditions or employment according to existing rules under Minimum Wages Act. Further, it shall be contractor's responsibility to ensure that he pays his workmen wages which are not lower than the minimum prescribed by the Union Government and State Government in which area this contract is being operated.

22. DISMISSAL OF WORKMAN

The contractor shall on the request of the Employer immediately dismiss from works any person employed thereon by him, who may in the opinion of the Employer be unsuitable or incompetent or who may misconduct himself. Such discharges shall not be the basis of any claim for compensation or damages against the employer or any of their officer or employee.

23. DAMAGE TO PERSONS AND PROPERTY INSURANCE ETC.

The contractor shall be responsible for all injury to the work or workmen, per- sons, animals or things and for all damages to the structural and/or decorative part of property which may arise from the operations or neglect of himself or of any sub-contractor or of any of his or a subcontractor's employees, whether such injury or damage arise from carelessness, accident or any other cause whatsoever in any way connected with the carrying out of this contract. The clause shall be held to include inter-alia, any damage to buildings whether immediately adjacent or otherwise, and any damage to roads, streets, foot paths or ways as well as damages caused to the buildings and the works forming the subject of this contract by rain, wind or other inclemency of the weather. The contractor shall indemnify the Employer and hold harmless in respect of all and any expenses arising from any such injury or damages to persons or property as aforesaid and also in respect of any claim made in respect of injury or damages under any acts of compensation or damage consequent upon such claim. The contractor shall submit an indemnity bond in Bank's approved proforma (enclosed under Appendix-6) in a stamp paper. Indemnify the Bank

/ Architect from any damages, prosecution, other legal suits and claims arising out of any mishaps occurring at the site due to faulty work, faulty construction and for violating rules and regulations for which the contractor shall be solely responsible.

The contractor shall reinstate all damage of every sort mentioned in this clause, so as to deliver the whole of the contract works complete and perfect in every respect and so as to make good or otherwise satisfy all claims for damages to the property or third parties.

The contractor shall affect the necessary insurance and indemnify the Employer / Architect entirely from all responsibility in this respect. The insurance must be placed with a company approved by the Employer and must be effected jointly in the name of the contractor and the Employer and the policy lodged with the latter. The scope of insurance is to include damage or loss to the works itself till this is made over in a complete state and also the workmen/ labours/ supervisors employed in the work. Insurance is compulsory and must be affected from the very initial stage before commencement of the work.

The contractor shall also be responsible for anything, which may be excluded from damage to any property arising out of incidents, negligence or defective carrying out of this contract.

The Employer shall be at liberty and is hereby empowered to deduct the amount of any damages, compensations, costs, charges and expenses arising or accruing from or in respect of any such claim or damages from any sums due or to become due to the contractor.

24. INSURANCE

The Contractor shall, at his own expense insure the works, effect and maintain till the completion of the contract a Contractors All Risks Policy (CAR) for Insurance, with an insurance company approved by the Employer, for the full amount of the contract . The scope of the cover shall include fire, lightning, explosion, crashing, aircraft, extinguishing water or other fighting measures, flood, inundation, rain, windstorm of any kind, earthquake, subsidence, landslide, rockslide, bad workmanship, lack of skill, negligence, malicious acts or human error, additional cover for third party liability and surrounding properties. The CAR shall be held in the joint names of the Employer and the Contractor (the name of the former being placed first in the policy.) with Employer as beneficiary against all risk as per the standard all risk policy for Contractors and deposit such policy or policies with the Employer with 7(seven) days from the date of receipt of the letter of acceptance of tender.

The Contractor shall also indemnify the Employer against all claims which may be made upon the Employer, whether under the Workmen's Compensation Act or any other statue in force, during the currency of this contract or at Common Law in respect of any employee of the Contractor or of sub- Contractor and shall be at his own expense obtain, effect and maintain until the completion of the Contract a policy of Insurance against such risk in respect of employees of contractor or sub-contractor with an Insurance Company approved by the Employer, a comprehensive policy of Insurance and de-posit such policy or policies with the Employer from time to time during the currency of this contract.

In default of the Contractor insuring as provided above, the Employer on his behalf may so insure and may deduct the premiums paid from any money due, or which may become due to the contractor.

The Contractor shall upon settlement by the Insurer of any claim made against the insurer pursuant to a policy taken under this clause, proceed with due diligence to rebuild or repair the works destroyed or damaged. In this event all the monies received from the Insurer in respect of such damage shall be paid to the Contractor and the Contractor shall not be entitled to any further payment in respect of the expenditure incurred for rebuilding or repairing of the materials or goods destroyed or damaged.

The Contractor, in case of re-building or reinstatement after damage shall be entitled to such extension of time for completion as the Architect may deem fit, but shall, however, not be entitled to reimbursement by the Employer of any shortfall or deficiency in the amount paid by the insurer in settlement of any claim arising as set out herein.

Without prejudice to his liability under this clause, the Contractor shall also cause all sub-Contractors to effect for their respective portions of the works, similar policies of insurance in accordance with the provisions of this clause and shall produce or cause to produce to the Employer such policies. The Contractor shall not permit a sub-Contractor to commence work at the site unless the said insurance policies are submitted. In the event of failure of the subcontractor to commence work at the site, the contractor shall be responsible for any claim or damage attributable to the said sub-Contractor.

25. ACCOUNTS RECEIPTS & VOUCHERS

The contractor shall, upon the request of the Employer furnish them with all the invoices, accounts, receipts and other vouchers that they may require in connection with the works under this contract, if the contractor shall use materials less than what he is required under the contract, the value of the difference in the quantity of the materials he was required to use and that he actually used shall be deducted from his dues. The decision of the Employer shall be final and binding on the contractor as to the amount of materials the contractor is required to use for any work under this contract.

26. MEASUREMENTS

All measurements shall be carried out as per relevant IS code unless otherwise stated elsewhere in this document. Before taking any measurement of any work the Site Engineer/ Architect/ employer or a subordinate deputed by him shall give reasonable notice to the contractor. If the contractor fails to attend at the measurements after such notice or fails to counter sign or to record the difference within a week from the date of measurement in the manner required by the Site Engineer then in any such event the measurements taken by the Site Engineer or by the subordinate deputed by him as the case may be is final and binding on the contractor and the contractor shall have no right to dispute the same.

27. CONCEALED WORK

The contractor shall give due notice to the Employer/Architects whenever any work is to be concealed or otherwise becoming inaccessible later on, in order that the work may be inspected and correct dimensions taken before such burial, in default whereof the same shall, at the opinion of the Employer/Architect be either opened up for measurement at the contractor's expense or no payment may be made for such materials. Should any dispute or differences arise after the execution of any work as to measurements etc., or other matters which cannot be conveniently tested or checked, the notes of the Employer/Architects shall be accepted as correct and binding on the con-tractor.

28. INITIAL & INTERIUM PAYMENTS

Initial Mobilization Advance: No mobilization advance will be considered by Bank.

Running Bill payments: All bills shall be prepared by the contractor in the form prescribed by the Employer/ Architects. Normally one interim bill shall be pre- pared each month subject to minimum value for interim certificate as stated in the Appendix-1. The bills in proper forms must be duly accompanied by de-tailed measurements & test certificate in support of the quantities of work done and must show deductions for all previous payments, retention money, etc.

The Architects shall issue a certificate after due scrutiny of the contractor's bill stating the value of the work executed, amount due to the contractor from the Employer and the contractor shall be entitled to payment thereof, within the period of honoring certificate stated in the Appendix-1 subject to its correctness and verification by Employer.

The amount stated in an interim certificate shall be the value of work properly executed and material advance upto 75% of invoiced value of materials brought to site for alternate incorporation into the work after preparation of the previous bill less the amount to be retained by the Employer as retention money vide clause 10 of these conditions. Advance paid for materials already incorporated in the work shall be recovered.

The material advance shall be admissible only on materials, which in the opinion of the Architect/ employer are imperishable in nature, are genuinely required for use in the work in the near future, are of the required quality and are adequately protected against damage, theft, loss etc.

If the Employer has supplied any materials or goods to the contractor, the cost of any such materials or goods will be progressively deducted from the amount due to contractor in accordance with the quantities consumed in the work.

All the interim payments shall be regarded as payments by way of advance against the final

payment only and not as payments for work actually done and completed, and shall not preclude the requiring of bad, unsound, and imperfect or unskilled work to be removed and taken away and reconstructed, or re-erected or be considered as an admission of the due performance of the contract, or any part thereof in any respect or the accruing of any claim, nor shall it conclude, determine or affect in anyway the power of the Employer un- der these conditions or any of them as to the final settlement and adjustment of the accounts or otherwise or in any other way vary or affect the contract. In all the above the Appendix 2, 3 & 4, shall be followed.

29. FINAL PAYMENT

The final bill shall be submitted by the contractor to the Architect within one month of the date of completion of the work certified by the Architect and payment shall be made within one month for such of those items and quantities that in the opinion of the Employer are undisputed.

Payments of final bill shall be made after deduction of Retention Money as specified in clause 10 of these conditions, which sum shall be refunded as stipulated in Clause 10. The acceptance of payment of the final bill by the contractor would indicate that he will have no further claim in respect of the work executed.

30. VARIATION / DEVIATION

The Employer shall have powers to order additional /non-tendered items or to modify the tendered items, to vary the quantities of tendered items and not to execute certain items. All such orders shall be in writing.

The rate or price of all such additional items/non-tendered/modified items will be worked out on the basis of rates quoted for similar items in the contract wherever existing or on engineering rate analysis based on prevalent fair price of labour, material and other components as required. The tender rates shall hold good for any increase or decrease in the tendered quantities up-to variation of 25%.

For variation beyond 25%, the rate may be reviewed based on prevalent fair price of labour, materials and other components as per the rate analysis format given in Appendix- 7. The contractor shall submit detailed analysis of rates and supporting documents to the Employer/Architect within 7 days of being directed to execute such items/quantities and the Employer/Architect shall assess the analysis and approve reasonable and justified rate.

No such additional or modified items or variation in quantities (except variation in quantities as per approved drawings) shall be executed by the Contractor without prior written approval of the Employer / Architect.

31. SUBSTITUTION

Should the contractor desire to substitute any materials and workmanship, he/they must obtain the approval of the Employer/Architects in writing for any such substitution well in advance. Materials designated in the Schedule of Quantities and specification indefinitely by such term as "Equal", "Equivalent" or "Other approved" etc. specific approval of the Employer/Architects has to be obtained in writing.

32. COMPLETION OF WORK

On completion of the work the contractor shall clean all windows, doors, fit-tings, fixtures, furnitures etc of all paint/polish/distemper splashes/dirt/dust / adhesives etc, if necessary all hardware, clean inside and outside, all floor, stair- cases, and every part of the building and the surroundings.

On receipt of such written intimation from the contractor on completion of the work, the Architect/ Employer shall arrange to inspect the work and certify completion if the work has been completed satisfactorily. If not, the Architect/ Employer shall inform the Contractor the deficiencies/defects in the work and the contractor shall attend to them properly and again intimate the Employer/Architect for further inspection.

The work shall not be considered as complete until the Employer/Architects have certified in writing that it has been completed satisfactorily without any apparent defects and the Defects Liability Period shall commence from the date of such certificate

No such certificates shall be issued until the contractor clears away and re- moves from the site all constructional plant, surplus materials, rubbish temporary works of every kind and leaves the whole of the site and the works clean and in a workman like condition to the satisfaction of the Employer/Architects.

33. DEFECTS AFTER COMPLETION

The contractor shall make good at his own cost and to the satisfaction of the Employer all defects which may appear during the defect liability period of one year from the date of completion of the works.

In default the Employer may employ and pay other persons to amend and make good such damages, losses and expenses consequent thereon or incidental thereto shall be made good and borne by the contractor and such damages, loss and expenses shall be recoverable from him by the Employer or may be deducted by the employer, in lieu of such amending and making good by the contractor a sum equivalent to the cost of amending such work and in the event of the amount retained being insufficient, recover that balance from the contractor form the amount retained under clause No.10 under this contract or any other contract together with any expenses the Employer may have incurred in connection therewith.

34. IDLE LABOUR

Whatever the reasons may be no claim for idle labour, additional establishment cost of hire and labour charges of tools and plants would be entertained under any circumstances.

35. ASSIGNMENT

The whole of the works included in the contract shall be executed by the contractor and the contractor shall not directly or indirectly transfer, assign or sublet the contract or any a part, share or interest therein nor, shall take a new partner, without written consent of the Employer and no subletting shall relieve the contractor from the full and entire responsibility of the contract or from active superintendence of the work during their progress.

36. ESCALATION:

The rate quoted shall be firm throughout the tenure of the contract including extension of time, if any, granted and will not be subject to any fluctuation due to increase in cost of materials, labour, sales tax, VAT, works contract tax, octroi, service tax etc. or any other tax. There shall be **NO ESCALATION** on the guoted rates.

The basic rates indicated in Schedule of quantities for material is only to facili- tate the Bank to select the material.

37. SUSPENSION OF WORK

If the Contractor:

- (i) Having been given by the Bank a notice in writing to rectify, reconstruct or replace any defective work or that the work is being performed in an inefficient or otherwise improper or un-workmanship like manner, shall omit to comply with the requirements of such notice for a period of seven days thereafter; or,
- (ii) has without reasonable cause suspended the progress of the work or has failed to proceed with the work so that in the opinion of the bank (which shall be final and binding) that he will be unable to secure completion of the work by the date for completion and continues to do so after a notice in writing of seven days from the bank; or
- (iii) persistently neglects to carry out his obligations under the contract and/or commits default in complying with any of the terms and conditions of the contract and does not remedy it or take effective steps to remedy it within 7 days after a notice in writing is given to him in that behalf by the bank or
- (iv) fails to complete the work within the stipulated date or items of work with individual date of completion, if any, stipulated on or before such date(s)of completion and does not complete them within the period specified in the notice given in writing in that behalf by the Bank; or
- (v) being a company shall pass a resolution or the court shall make an order that the company shall be wound up or if a receiver or a manager on be-half of a creditor shall be appointed or if circumstances shall arise which entitle the court or the creditor to appoint a receiver or a manager or which entitles the court to make a winding up order; or
- (vi) If the contractor except on account of any legal restraint upon the Employer preventing the continuance of the work or in the opinion of the Employer shall neglect or fail to proceed with due diligence in the performance of his part of the contract or if he shall more than once make de-fault,

In all the above, the Employer shall have the power to give notice in writing to the contractor requiring the work be proceeded within a reasonable manner and with reasonable dispatch, such notice purport to be a notice under this clause.

After such notice shall have been given the contractor shall not be at liberty to remove from the site of the works or from any ground contiguous thereto any plant or materials to subsist from the date of such notice being given until the notice shall have been compiled with. If the contractor shall fail for 7 (seven) days after such notice has been given to proceed with the works as therein prescribe, the Employer may proceed as provided in clause 38 (Termination of Contract by Employer).

38. TERMINATION OF CONTRACT BY EMPLOYER

If the contractor being a company go into liquidation whether voluntary or compulsory or being a firm shall be dissolved or being an individual shall be adjudicated insolvent or shall make an assignment or a composition for the benefit of the greater part, in number of amount of his creditors or shall enter into a Deed or arrangement with his creditors, or if the Official Assignee in insolvency, or the Receiver of the contractor in insolvency, shall repudiate the contract, or if a Receiver of the contractor's firm appointed by the court shall be unable, within fourteen days after notice to him requiring him to do so, to show to the reasonable satisfaction of the employer that he is able to carry out and fulfill the contract, and if so required by the employer to give reasonable security therefore, or if the contractor shall suffer execution to be issued, or shall suffer any payment under this contract to be attached by or on behalf of any of the creditors of the contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to the contractor there under, or shall neglect or fail to observe and perform all or any of the acts, matters or things by this contract to be observed and performed by the contractor within three clear days after the notice shall have been given to the contractor in manner hereinafter mentioned requiring the contractor to observe or perform the same or shall use improper materials or workmanship in carrying on the works, or shall in the opinion of the employer not exercise such due diligence and make such due progress as would enable the work to be completed within due time agreed upon, and shall fail to proceed to the satisfaction of the employer after three clear days' notice requiring the contractor so to do shall have been given to the contractor as hereinafter mentioned, or shall abandon the contract, then and in any of the said cases, the bank may not- withstanding previous waiver, determine the contract by a notice in writing to the effect as hereinafter mentioned, but without thereby effecting the powers of the contract the whole of which shall continue in force as fully as if the contract had not been so determined and as if the works subsequently executed had been executed by or on behalf of the contractor (without thereby creating any trust in favor of the contractor). Further the employer or his agent, or servants, may enter upon and take possession of the work and all plants, tools, scaffolding, sheds, machinery, steam and other power, utensils and materials lying upon premises or the adjoining lands or roads and sell the same as his own property or, may employ the same by means of his own servants and workmen in carrying on and completing the works or by employing any other contractors or other persons or person to complete the works, and the contractor shall not in any way interrupt or do any act, matter or thing to prevent or hinder such other contractor or other persons or person employed from completing and finishing the works. When the works shall be completed, or as soon thereafter as conveniently may be, the employer shall give notice in writing to the contractor to remove his surplus materials and plants and, should the contractor fail to do so within a period of 14 days after receipt by him, the employer may sell the same by Public Auction and shall give credit to the contractor for the amount so realized. Any expenses or losses incurred by the employer in getting the works carried out by other persons or contractors shall be adjusted against the amount payable to the contractor by way of selling his tools and plants or due on account of work carried out by the contractor prior to engaging other persons or contractors or against the Security Deposit.

Without prejudice to any of the rights or remedies under this contract if the contractor dies, the Bank shall have the option of terminating the contract without compensation to the contractor.

39. ARBITRATION

All disputes or differences of any kind whatsoever which shall at any time arise between the parties hereto touching or concerning the works or the execution or maintenance thereof of this contract or the rights touching or concerning the works or the execution of maintenance thereof of this contract or the construction remaining operation or effect thereof or to the rights or liabilities of the parties or arising out of or in relation thereto whether during or after determination foreclosure or breach of the contract (other than those in respect of which the decision of any person is by the contract expressed to be final and binding) shall after written notice by either party to the contract to the other of them and to the Employer hereinafter mentioned be referred for adjudication to a sole Arbitrator to be appointed as hereinafter provided.

For the purpose of appointing the sole Arbitrator referred to above, the Employer will send within thirty days of receipt of the notice, to the contractor a panel of three names of persons who shall be presently unconnected with the organization for which the work is executed.

The contractor shall on receipt of the names of aforesaid, select any one of the persons named to be appointed as a sole Arbitrator and communicate his name to the Employer within thirty days of receipt of the names. The Employer shall thereupon without any delay appoint the said person as the Sole Arbitrator. If the contractor fails to communicate such selection as provided above within the period specified, the competent authority shall make the selection and appoint the selected person as the Sole Arbitrator.

If the Employer fails to send to the contractor the panel of three names as aforesaid within the period specified, the contractor shall send to the Employer a panel of three names of persons who shall all be unconnected with either party. The Employer shall on receipt of the named as aforesaid select anyone of the persons name and appoint him as the Sole Arbitrator. If the Employer fails to select the person and appoint him as the Sole Arbitrator within 30 days of receipt of the panel and inform the contractor accordingly, the contractor shall be entitled to appoint one of the persons from the panel as the Sole Arbitrator and communicate his name to the Employer.

If the Arbitrator so appointed is unable or unwilling to act or resigns his appointment or vacates his office due to any reason whatsoever another Sole Arbitrator shall be appointed as aforesaid. The work under the Contract shall, however, continue during the arbitration proceedings and no payment due or payable to the contractor shall be withheld on account of such proceedings. The Arbitrator shall give a separate reasoned award in respect of each dispute or difference referred to him. The venue of arbitration shall be such place as may be fixed by the Arbitrator in his sole discretion.

The fees and expenses, if any, of the Arbitrator shall, if required to be paid before the award is made and published, be paid half and half by each of the parties. The Arbitrator may direct to and by whom and in what manner the cost of the reference and of the award including the fees and expenses or any part thereof shall be paid and may fix or settle the amount of costs to be so paid.

The award of the Arbitrator shall be final and binding on both the parties. Subject to the aforesaid, the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof and the rules made hereunder, and for the time being in force, shall apply to the arbitration proceeding under this clause.

40. CLOSE RELATIVES

The contractor shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him or himself and who are near relative to any Employee of the Canara bank. Any breach of these conditions by the Company or Firm or any other person/ contractor, the ten- der/work is liable to be cancelled and Earnest Money/ Security Deposit will be forfeited at any stage, whenever it is so noticed. The Bank will not pay any damages to the company or Firm or the concerned person. The Company or Firm or the person is also liable to be debarred for further participation in the tenders in the concerned circle of the Bank. The details shall be furnished in Appendix 8.

41. RETIRED EMPLOYEES

No Employee of the employer or employed in any department of the Government of India, PSU , Nationalized/ state bank shall work as a contractor or employee of a contractor for a period of two years after his retirement from service without the previous permission of their employer in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of their employer as aforesaid, before submission of the tender or engagement in the contractor's service, as the case may be. The details shall be furnished in Appendix 8.

Signature of the Tenderer With name and address

SPECIAL CONDITIONS OF CONTRACT

These Special conditions of Contract shall be read in conjunction with the General Conditions of contract, Schedule of quantities, Drawings and any other documents forming part of this contract wherever the context so requires.

Where any portion of the General Conditions of Contract is repugnant to or at variance with any provisions of the Special Conditions of Contract, then unless a different intention appears, the provisions of the Special Conditions of Con-tract, shall be deemed to over-ride the provisions of the General Conditions of Contract and shall to the extent of such repugnance, or variance, prevail.

In case where the specifications in the drawings or those given in schedule of quantities are found wanting the latest IS specifications then CPWD shall hold good.

ORDER OF EXECUTION OF DIFFERENT ITEMS OF WORK: 1.

The Bank reserves the right to fix the order in which the various items of work involved in this contract are to be executed and contractor shall comply with the same. There shall be no extra claims on account of this.

DISCREPANCIES IN DOCUMENTS: 2.

The several documents forming the contract are to be taken mutually explanatory of one another. In the event of any Errors, Omissions and Discrepancies, the same shall be dealt as under:

- In case of errors, omissions and /or disagreement between written and scaled dimensions on the drawings and specifications etc., the following order of precedence shall apply.
 - o Between scaled and written dimension (or description) on a drawing, the latter shall be adopted.
 - o Between the written or shown dimensions in the drawings and the corresponding one in the specification, the former shall be taken as authenticated.
- In case of discrepancy between the schedule of quantities, the specifications and /or the drawings, the following order of preference will be observed.
 - Description in Schedule of Quantities.
 - Drawings.
 - Indian Standard Specifications of B.I.S.
 - CPWD specifications
- In case of difference between the rates written in figures and the rate in words shall prevail.
- ❖ In case of omissions and/or doubts or discrepancies in any of the items or specifications, a reference shall be made to the Bank whose Elucidation, elaboration, decision shall be considered as authentic.

DEDUCTIONS AT SOURCE FOR Income tax, VAT (works contact) and other applicable Statutory deductions:

Appropriate deduction as per relevant Income Tax & VAT (works contract tax) Rules applicable at the time of payment shall be made on the bills submitted

by the contractor and such deducted amounts shall be remitted by the Employer to the respective central/ state government authorities on behalf of the Contractor as per Rules.

4. **USEFUL DISMANTLED MATERIALS:**

Before dismantling any item prior permission of the Architect/ Employer shall be obtained and seek instructions for measurement, storage of the materials which shall become the property of the Bank unless otherwise stated in these documents / schedule of quantities.

5. NO OVER LOADING OF SLABS:

Floors of buildings shall not be over loaded by stacks or materials during execution of the works without the prior approval of the Bank.

APPROVED MAKE OF MATERIALS 6.

The make of the material to be used in the works shall be as per list of approved makes detailed in Appendix 9 and as per sample got approved from the Bank. A set of specimen samples of all approved materials shall be kept at site or any designated branch of the Bank. The cost of which shall be borne by the Contractor.

All other materials to be used in the works but not covered above but specified in the schedule of quantities (SOQ) including items beyond SOQ shall also be of best of its kind and shall conform to latest Indian Standard Specifications.

7. CORDINATION OF WORKS

Work involves execution in functioning branch of a Bank; it is intended to undertake works with minimum disturbance to the occupants & customers. Hence the execution needs to be carried out meticulously with proper co- ordination and planning. Further the work needs to be carried out in co- ordination with other agencies.

> Signature of the Tenderer/Contractor With name and address

OFFER LETTER

The Assistant General Manager Canara Bank Premises & Estate section Circle office, Thiruvananthapuram

	Name of work: '	 •••••	•••••	• • • • • •	•••••	•••••	••••
Dear S	Sir,						

I/We have read and examined the Notice Inviting the Tender (NIT), Offer Letter, General rules & Instructions to tenderers, General conditions of tender, Special conditions, Appendices , Schedule of quantities, drawings, and all other documents referred to in this Documents and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified for the Employer within the time specified at the rates specified in the attached Priced Schedule of quantities viz., schedule of quantities and in accordance in all respects with the tender documents and in all respects in accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for 90 days from the due date of submission thereof and undertake not to make any modifications in its terms and conditions. A sum of Rs is hereby forwarded as earnest money in form of Demand Draft of (Name issuing Schedule Bank) bearing no. and date

In the event of the acceptance of my tender, I agree that the earnest money shall be retained by Employer towards security deposit to execute all the works referred to in the tender documents as per the terms and conditions contained or referred to therein.

I/We agree that should I/We fail to deposit the full amount of Initial security deposit and/or fail to commence the work specified and/or execute the agreement and/or execute the Indemnity bond and/ or submit the Insurance as per the above tender documents, an amount equal to the amount of the earnest money deposit mentioned tender documents shall be absolutely forfeited to the Employer and the same may at the option of the Employer be recovered without prejudice to any other right or remedy available in law, out of the deposit in so far as the same may extend in terms of the said bond and in the event of deficiency out of any other money due to me/us under this contract or otherwise.

I/We hereby declare that I/We treat these tender documents, drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any persons other than a person to whom I/We am /are authorised to communicate the same or use the information in any manner prejudiced to the

_	_		_				
safety	οf	the	State	/	the	Fmn	lover.

/We fully understand that you are not bound to accept receive.	the lowest or any tender you may
Shri, Partner / Proprietor Company, is the person authorised to negotiate commer assign on behalf of the firm any Agreement, Bills & receipt	rcial, technical terms & conditions
/We agree that until a formal agreement on stamp paper with your written acceptance thereof shall constitute a bi	
Dated the: day, month of 2021.	
Witness,	Signature of Contractor Name & address: Full Postal Address including Pin
1).	Code NO. & Telephone NO.

2).

EMD

APPENDIX-1 - IMPORTANT TERMS

1	Period of Completion	: 45 days
2	Defects Liability Period (DLP)	: One year from the date of Completion of work unless otherwise specified.
3	Date of Commencement	: Third day from the date of signing of agreement, submission of Indemnity bond, submission of Insurance, depositing of Initial security deposit OR order to commence the works whichever is earlier.
4	Liquidated Damages for Delay	: As mentioned in the Clause no.13
5	Period of final measurement	: 30(Thirty) days.
6	Value of work for claiming the Interim Bills	: Minimum of Rs. 15.00 (Five) lakhs based on the accepted measurements.
7	Period of honoring interim Certificate	: 15 days from the date of receipt of bill certified by Architect/Consultant.
8	Period of honoring Final Certificate	: One month.
9	Retention Money	: 8 % of Interim Bill amount subject to the ceiling of the total security deposit
10	Total Security Deposit (Maximum)	: As per clause no. 10 of General conditions
11	Initial Security Deposit	: 5% of accepted tendered sum including

SIGNATURE OF THE TENDERER

APPENDIX-2 - RUNNING A/C BILL FORMAT

1	Name of work	•
Ι.	Name of work	•

- 2. Name of Contractor
- 3. Accepted contract amount
- 4. Date of commencement
- 5. Stipulated date of completion
- 6. Actual date of completion
- 7. Extension, if any
- 8. Insurance valid upto
- a) Workmen Compensation Act
- b) Contractor's all risk Comprehensive
- 10. Labour license no. and date & valid upto
- 11. Serial no. of this bill
- 12. No. & date of this bill
- 13. Ref. to agreement no.
- 14. Earnest money deposit
- 15. Total retention money excluding
 - E.M.D as per contract
- 16. Total retention money excluding : which this bill has been prepared (Date to be mentioned)

Note: i) if part rate is allowed for any item, it should be indicated with reasons

ii) if ad-hoc payment is made, it should be mentioned specially.

Signature of the Contractor

APPENDIX -3 - CERTIFICATE FOR PAYMENT

RUNNING BILL NO	date	
Total value of the works execut	ted so far Rs	(A) Total value of the works till the
previous bill Rs		(B)
Total amount due since previou	ıs bill Rs	(A) - (B)
<u>DEDUCTIONS</u>		
Retention money on value of w	ork as per accepte	ed tenders up to date Rs
Less: Already recovered	(-) Rs	
Balance to be recovered R	s	_
Total Deduction as per contract	Rs	
Any other recovery as per contr	ract (-) Rs	
Net amount payable as per con-	tract Rs	
(Rupees) in words.

Signature of Architect

APPENDIX- 4 - MEASUREMENT CERTIFICATE

	nave been taken j	the above entries the Running ointly on and ts book no	
2. The work recorded in t	he above-mentioned r	neasurements been done at the	site
satisfactorily as per ten	der conditions, drawir	gs and specifications.	
Signature of Contractor	– Signature of Site Engineer.	 Signature of Architect	
Date:			
Place:			

<u>APPENDIX-5 - CONTRACT AGREEMENT FORMAT</u>

This agreement made on this_day of the month ofin the year two thousand(2024) BETWEEN, Canara Bank a body corporate constituted under the Banking & Companies (Acquisition and Transfer of Under- takings) Act, 1970, having its Head Office, at 112, J C Road, Bangalore- 560 002, amongst others a Circle office at Thiruvananthapuram-1 represented by its duly constituted attorney (hereinafter referred to as Bank) of the ONE PART;
AND
M/s. duly represented by one of its Proprietor/Partner
aged
Other part.
Accepted the tender opened on
1. In this agreement words and expression shall have the same meanings as are respectively assigned to them in the conditions of contract hereinafter referred to.
2. The following documents not inconsistent with these presents shall be deemed to form and be read and construed as part of this agreement viz.,
 a) The Tender Document comprising Notice inviting the tender, General rules & Instruction to tenderers, General Conditions of the Contract, Special; conditions, Appendix 1 to, Priced schedule of quantities, Tender Drawings. b) Corrigendum to tender document if any. c) Letter from contractor dt in response to the negotiation meeting discussions held on
d) Letter of Acceptance issued to contractor by Bank - letter No dt
e) Letters from and to the Contractor, if any, leading to and prior to acceptance letter.

3. In consideration of the payments to be made by the Bank to the Contractor the Contractor hereby covenants and agrees with the Bank to execute, complete and perform the works in conformity in all respects with the Tender document as mentioned in the aforesaid documents which shall from part of this agreement.

In witness whereof, the parties hereunto have set their respective hands and seals the day and year first above written.

For & on behalf of the Contractor with seal

For & on behalf of the Canara Bank with seal

Signature of Contractor with seal

<u>APPENDIX -6 - INDEMNITY BOND FORMAT</u>

THIS DEED OF IND									duly
represented by p	roprieto	r / one of i	ts partne	ers Sri	, aged _			_	,
years,	son	of	Sri	at				, resid	ding
. In favour of									
Canara Bank, a Transfer of unde 560002.	-	•				-	•	-	
Whereas I am the for prequalification							, and	l had ap	plied
Whereas as my co in securing the su awarded in our fa	ıbject w	ork through	compet	itive te	ndering an	d the wor	k of ha		essful been
And where as for agreement with (_						nto cor	ntract
Now this Deed Wi consideration of company based o referred to above	Canara E n the wo	Bank having	agreed	to make	payment:	on the b	ills claime	ed by m	
I hereby underta officials/ staff from ishaps occurring regulations, any p of the work for w	om any og at the bossible	damages, p site due to damage to	rosecuti faulty w the buil	on, othe ork, fau ding and	er legal su lty constru	its and cla oction and	aims arisir for violat	ng out o ing rule	of any es and

APPENDIX-7 - FORMAT FOR RATE ANALYSIS OF ITEMS

	I.	MATERIAL		
		 Basic Cost of Material Wastage 		
	II.	Labour: As per Standard	- Rs output and labour in	Labour
		Particular item using quoted labour r	ates.	
	III.	Machinery / Tools		Inputs requirements as per
		the item and hire charges as per mar	ket.	
		TOTAL (I) + (II) + (III)	Rs	
	IV.	Tax Liability		
		[as per contractual clauses will be ac	idedj	- Rs.
	V.	Add - ½ % for water charges ½ % for Electricity	- -	Rs Rs.
	VI.	Any other Expenditure (please speci	ify) Rs	
TOTAL				
		Contractor Profit & OH - 15	% -	Rs
		GRAND TOTAL	-	Rs

TDS will be deducted as per standard norms and recovery shall be made for water and electricity as per tender conditions.

APPENDIX-8 - LIST OF RELATIVES WORKING IN CANARA BANK

1. Details List of relatives working in Canara bank;

NAME OF THE OFFICIAL	DESIGNATION	ADDRESS / BRANCH	OF	THE	OFFICE

2. Details List of retired Government / PSU/ Bank employees, employed by the tenderer / contractor :

NAME OF THE RETIRED OFFI- CIAL	DESIGNATION	NAME & ADDRESS OF THE PREVIOUS EMPLOYER

Name & Signature of Tenderer

APPENDIX -9- LIST OF APPROVED MAKES

S.N	LIST OF MATERIALS	APPROVED BRAND
CIVIL V	VORKS	
1	Cement	ACC / Ultratech / Ambuja, Ramco -43 grade
2	Sand	River sand / M. Sand
3	Aggregate	Machine crushed aggregate
4	Bricks	Burnt clay brick 1st quality of minimum strength of 35 kg/cm2
5	Vitrified tiles	NITCO / Kajaria / Somany / Johnson
6	Italian Marble	Classic / Nitco / Elegance
7	UPVC windows	Fenesta / Wintech / Kommerling
8	Glazed and Anti-skid tile	NITCO / Kajaria / Somany / Johnson
9	Granite	1st quality
10	Steel	Tata/SAIL/VIZAG/ JSW (Fe-500 grade)
11	Paint (Emulsion/Enamel)	ASIAN/BERGER/NEROLAC/ICI
12	Base Putty	NATIONAL/JK/ASIAN
13	Melamine	ASIAN/BERGER/NEROLAC/ICI/SHEENLAC
14	Polish	Light house, Sheenlac
15	DUCO PAINT	MRF/ICI/ASIAN
16	Roofing Sheet	Jindal, Appollo, Oralium
17	Tile Adhesive	BAL Endura/Webber/Saint Gobain
18	Fixtures	Ebco/Haffelle/Godrej
PLUMB	ING WORKS	·
1	European Water Closet	Jaquar / Hindware
2	Indian Water Closet	Jaquar / Hindware
3	Bowl and Wall mounted wash basin	Jaquar / Hindware
4	Sink with drain board	Neelkanth / Nirali / Franke
5	Urinal	Jaquar / Hindware
6	Granite	1st quality
7	Two way bib cock	Jaquar / Hindware
8	Health Faucet	Jaquar / Hindware
9	Floor trap	Finolex / Supreme / Astral / Ashirvad
10	PVC pipes and fittings	Finolex / Supreme / Astral / Ashirvad
11	CPVC pipes and fittings	Finolex / Supreme / Astral / Ashirvad
12	Bottle trap	Jaquar / Hindware
13	Pillar cock	Jaquar / Hindware
14	Angle valve	Jaquar / Hindware
	L	<u> </u>

15	Stop cock	Jaquar / Hindware
16	Towel rail 24"	Jaquar / Hindware
17	Straight shelf	Jaquar / Hindware
18	Soap dispenser	Jaquar / Hindware
19	Twin robe hook	Jaquar / Hindware
20	Hand dryer	Jaquar / Hindware
21	Sink cock	Jaquar / Hindware
22	Glass/Float Glass	IAG, Saint Gobain, ASAHI, Modi Guard

TECHNICAL SPECIFICATIONS FOR CIVIL WORK

1. GENERAL

- a) The Technical Specifications in respect of all materials to be used, method of execution, workmanship and quality for each item of the work shall confirm to the latest Indian Standard.
- b) In case where the specifications in the drawings or those given in schedule of quantities are found wanting, the latest IS specifications shall hold good.
- c) Whenever reference has been made to Indian Standard or any other specifications, same shall mean to refer to latest specifications irrespective of any particular edition in the specifications below or in schedule of quantities.

2. Workmanship

The workmanship shall be the best of its kind and shall conform to Specifications as per relevant Indian Standard Specifications in every respect or the latest trade practice and shall subject to the approval of the Architect. All materials and / or workmanship which in the opinion of the Syndicate Bank/Architect is defective or unsuitable shall be removed immediately from the site and shall be substituted with proper materials and/or workmanship forthwith

3. Materials

- All materials shall be best of their kind and shall conform to the latest Indian a) Standards.
- All materials shall be of approved quality as per samples and approved by the b) Syndicate Bank.
- A set of specimen samples of all approved materials shall be kept at site as well as c) in the office of the engineer, the cost of which to be borne by the contractor.

Cement: Shall comply with the latest specifications confirming to IS: 8112 for 43 grade OPC and IS 12269 for 53 grade cement as per preferred makes listed in page ----- of this document

Reinforcement: High Yield Strength deformed bars conforming to IS 1786 - 1990 Fe 500(thermo mechanically treated bars) and Mild Steel confirming to IS432(part-1).

Coarse Aggregate: Shall be of the best quality, hard machine crushed stone free from earth or any organic matter etc. Suitably graded and shall conform to IS: 383-1990

- i Sand: Shall be river sand clean, sharp, strong, angular and composed of hard siliceous materials. It shall be free from any harmful materials such as iron pyrites, coal mica, shale, clay alkali, soft fragments, sea shale, organic impurities, etc. It shall be obtained from approved quarries and shall conform to IS:383-1990
- Virtified Tiles: Will be approved make, colour, design and size conforming to IS: 777-1988
- iii. Italian marble: Polished Italian marble shall be of the kind specified in the schedule of quantities conforming to samples approved by the Architect for colour & texture. The slab shall be machine cut to required dimensions and shall conform to IS Standards
- iv. Plastic (Acrylic) Emulsion paint and Enamel Piant: Plastic emulsion painting will be of approved brand of paint and colour conforming to IS: 5411- 1991 & will be applied over a coat of primer & putty (including preparation of wall surface). Painting for the doors, windows, grills will be carried out with synthetic enamel paint of approved brand and colour over one coat of primer, metal putty all of relevant IS specifications 4511-1993
- V. Water: Water used for mixing concrete and mortar and for curing shall be clean and free from injurious amounts of oil, acid, alkali, salts, sugar, organic materials or other substances that may be deleterious to concrete or steel. The pH value of water shall be not less than "6". Water has to meet the requirements mentioned in clause 5.4 of IS: 456-2000. Water for construction purpose shall be stored in well protected and proper tanks.
- VI. Admixtures: Admixtures if used shall comply with IS 9103. Admixtures to concrete shall not be used without the written consent of the Architect. When permitted, the contractor shall furnish full details from the manufacturer and shall carry such test as the Architect may require before any admixture is used in the work to check particularly for Chlorides.

Admixture may be used to modify one or more of the following properties of

- 1. Integral waterproofed: Admixture used as integral waterproofed shall be free of chlorides sulphates and shall conform to IS: 2645, the application and doses shall be as per manufacturer's specification
- 2. If there is any discrepancies in specification of items of work in schedule of quantities and in specification schedule and also items not covered in technical specifications, latest. IS specification shall apply.



Whenever items of materials not covered in IS specification, the approval of Architect/employer will apply.

4. Site Clearance:

The site shall be free from rubbish of all kinds, rocks, trees, dirt and superfluous earth, all shrubs, brush wood, stumps of trees and saplings, grass and other rant vegetation etc. The serviceable material to be stacked at site in a manner as directed by the Architect. All cavities or holes formed shall be filled with good earth well rammed and leveled neatly. Site clearance shall be done all-round the proposed construction. The contractor shall provide all labour and material for site clearance at his own cost.

Curing

Curing shall be started at the earliest by spreading wet jute cloth (hessian) and cover top with impervious sheet and subsequently cured with spraying water. In inaccessible area to start with, curing be started by spraying curing compound before starting membrane curing.

Water Cement Ratio: Water cement ratio shall be carefully controlled throughout the work. This calls for a regular check on the equipment used for measuring water. Only graduated liter cans shall be used for the purpose. The water cement ratio as determined of approved mix design shall be strictly adhered to

5.01 Italian marble flooring:

a) Marble slabs:

The Marble shall be of approved shade and sources as mentioned in the Schedule of Quantities and their size and the thickness shall be as shows on the drawings and as approved by the Architect. They shall be of selected quality, dense, uniform and homogenous in texture and free from cracks or other structural defects. It shall have even and cry stalling grains. The surface shall be machine polished to an even and perfectly plain surface and edges machine cut, true and square. The rear face shall be rough enough to hold mortar. Slab shall be rough enough to provide a key for the mortar. No slab shall be thinner than the specified thickness at its thinnest part. The dimensions of the slabs shall be as specified. A few approved samples of finished slabs to be used shall be deposited by the contractor in the office of the Architect. Unless otherwise mentioned the thickness of the marble shall be minimum 20mm.

b. Laying:

Sub-grade concrete or R.C.C. slab on which marble is to be laid shall be cleaned, wetted and mopped. The bedding for the marble slab shall be cement mortar 1:4 (1cement: 4 coarse sand) or as mentioned in the schedule of quantities

c) The bedding mortar shall be spread to required thickness. The slab shall be washed clean and then laid on top of the mortar layer, pressed, tapped with a wooden mallet and

brought to level with adjacent slabs. It shall then be carefully lifted and laid aside. The top surface of the mortar shall then be corrected by adding fresh mortar at hollows. The mortar should be allowed to harden a bit. Cement slurry of 4.4 kg of cement per square meter shall then be spread. Edges of slabs already laid shall be buffered with white cement mixed with pigment. The marble slabs shall then be placed in position and tapped with a wooden mallet till the slab is properly embedded in line and level. The joints between slabs be as fine as possible. The surplus cement slurry oozing from joints shall be cleaned. The slabs shall be matched as shown in drawing. The flooring shall be cured for seven days.

d) Polishing and finishing:

Finishing shall be of mirror polish conforming to CPWD specifications and as directed in the item of BOQ.

e) Measurements:

Shall be in square meter correct to two decimal places. Length and breadth shall be measured correct to a cm from wall to wall as actually laid.

6.01 Italian Marble in skirting if required:

a) Italian marble slabs:

Shall be the same as per marble flooring or thickness as specified in the schedule.

b) Preparation of surface:

Where required the wall surface shall be cut uniformly to requisite depth so that the skirting face shall have uniform projection from the finished face of wall as per drawings or as directed by the engineer. The concrete walls shall be hacked and roughened with wire brushes. Masonry walls shall have joints racked at least 15 mm deep. The surface shall be thoroughly cleaned, washed and kept wet

c) Laying:

The risers of steps and skirting shall, be set in grey or white cement with an admixture to match the shade of stone, with the line of slab at an average distance of 12 mm from the wall but not less than 10 mm. If necessary the slabs shall be held in position by temporary M.S. hooks at suitable intervals. The joints shall be left to harden then the rear of the skirting or riser slab shall be packed with cement mortar1:3 (1 cement : 3 coarse sand). The fixing hooks shall be removed after the backing mortar is set. The joint shall be as fine aspossible.

d) Polishing & finishing:

The finishing shall be of mirror polish as specified in the description of item.

e) Measurements:

Shall be in square meter correct to two decimal places: Length and height shall be measured correct to a cm actually laid at site above floor

7.09 Marble Cladding on walls:

(a) In case of reinforced cement concrete or brick work backing the lining shall be secure to the backing after it has set. The cramps shall be fixed in backing while laying at the required positions as specified in the description of items in the BOQ

(b) Measurements:

Shall be as laid in square meter correct to two decimal places. Length and breadth shall be measured correct to a cm as actually laid

8.1 Vitrified Tiles Flooring - Skirting /Antiskid Tiles flooring - Skirting

The specifications in respect of material and execution process for vitrified tiles and rectified tiles flooring and skirting shall be strictly in accordance with the description of items in the BOQ as under

Vitrified Tiles: Providing and fixing in position Premium quality mirror polished vitrified tiles in approved color and shade conforming to IS 15622 of approved make in floors, skirting, dados at all heights depths and levels laid over min. 20mm thick cement mortar bed 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement mixed with matching pigment including cost of all material, labour as per directions / approval of the Architect / Bank's Engineer

Antiskid Tiles: Providing and laying antiskid tiles of size 600x600x8mm or any other size as specified in BOQ of approved quality shade and brand in floors laid over 20mm thick cement mortar bed 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement mixed with matching pigment including cost of all material, labour as per directions / approval of the Architect / SYNDICATE BANK Engineer

9.0 FINISHING (COLOUR WASHING & DISTEMPERING)

a) Preparation of surface:

The surface shall be prepared by removing all mortar droppings and foreign matter and thoroughly cleaned with wire or fiber brush or other means as may be ordered by the Employer/Architect to produce an approved clean and even surface. All loose pieces and scales shall be scrapped off and holes, cracks etc. filled with Birla putty or as specified in the tender and surface shall be smoothened with sand paper.

In case where the surface have been previously white washed or colour washed, the old white or colour wash shall be entirely removed and surface broomed down before the new white wash applied, in case the old white wash cannot be removed by brooming, the surfaces shall be cleaned by scrapping. Where efflorescence is observed the deposit may be brushed clean and washed. The surface shall then be allowed to dry for at-least 48 hours before distempering is done with the required number of coats. Doors, Windows floors and other article of furniture etc. shall be protected from being splashed upon. Splashing and dropping, if any shall be removed and the surface cleaned.

b) Rates to include:

Apart from other factor mentioned elsewhere in this contract, the rate for distempering shall include for the following:-

- i) All Labour, materials, equipment required for Distempering.
- ii) Scaffolding including erection and removal.
- iii) Providing and preparing the Distempering.
- iv) Preparing the surface for Distempering including the scaffolding, minor repair etc.
- v) Applying the Distempering in two coats (minimum). If a proper even surface is not obtained to the satisfaction of the Employer/Architect in 3 coats contractor shall carry out additional coat of Distempering at contractors expense

c) Mode of Measurement:

The measurement shall be square meter. The mode of measurement shall be as applicable to that for plaster.

ii) OIL BOUND DISTEMPER:

The specifications and conditions for this shall be the same as that applicable for dry distemper above except that oil bound distemper of approved make, shade and colour shall be used after applying priming coats with primer of the manufacturers of distemper or as directed.

iii) INTERIOR EMULSIPAINT:

a) MATERIALS:

The emulsion paint and primers in general shall be of approved quality colour and shade.

b) **SCAFFOLDING**:

This shall be double as required and directed. If ladders are used, pieces of gunny bags of cloth bags shall be tied on their tops to avoid damage or scratches to the plastered surfaces etc. Proper stage scaffolding shall be erected when painting the ceilings.

c) **PREPARATION OF THE SURFACE**: New Surface

The surface to be painted shall be cleaned and all cracks, holes and surface defects shall

be leveled with Plaster of Paris or the surface shall be prepared as specified in bill of quantities and with filler prepared.

d) PRIMING COAT

The priming coat of the approved shade shall be applied over the completely dry surface in the manner as recommended by the paint manufactures. The emulsion paint, in the priming coat, may be thinned down with 20% water or as recommended by the paint manufacture. Turpentine or any other solvent shall not be used for thinning the paint

e)APPLICATION OF EMULSION PAINT:

The recommendation of approved paint manufacturer, whose product is used, shall be followed regarding the preparation of the surface and the application of the priming and finishing coat. The contractor shall arrange for technical assistance and supervision from the paint Manufacturer, during the execution of the painting work. After the priming coat has been applied and perfectly dried, all holes, scratches, if any shall be repaired as mentioned in preparation of surface and then the second coat of approved shade and manufacture shall be evenly applied and allowed to dry. Minimum 2 coats of paint shall be applied inclusive of primer coat. If a proper and even surface is not obtained satisfaction of the Employer / Architect in 2 coats, contractor shall carry out additional coats of painting if after two coats painting has reached to the satisfaction of Bank, at contractors expenses. Care shall be taken that dust or other foreign materials do not settle or disfigure the various coats.

f). RATES TO INCLUDE:

Apart from other factors mentioned elsewhere in this contract, the rates for the item of plastic emulsion point shall include for the following

- i. All labour, materials and equipment necessary to carry out the work.
- ii. Supplying the approved emulsion paint for priming and finishing coats.
- iii. Repairing the surface and applying one or more coats of approved quality filler for receiving the primer and finishing coats.
- iv. Scaffolding including its erection, dismantling
- v. Application of one primer coat and minimum two coats of finishing. If a proper and even surface is not obtained to the satisfaction of Employer/Architect, the contractor shall carry out additional coats of painting to approval at contractors expense.

vi. Protection to painted surface till dried and handed over

vii. Expense, if any for supervision and technical assistance supplied by the approved paint manufacturers.

g) MODE OF MEASUREMENT

The measurement shall be in sft. The mode of measurement shall as applicable to that for white washing.

a) Material:

External acrylic paint shall be of approved colour & manufacture as per makes /brands shown in the list of material.

b) Preparation of surface:

Before painting is commenced on surface, all dirt, oil, grease, efflorescence and organic material shall be completely removed by sand papering and rubbing and there after all cracks, holes and surface defects shall be repaired with Birla White putty and allowed to set hard. All irregularities shall be sand papered smooth and wiped clean. The surface so prepared must be completely dry and free from dust before painting is commenced. In the case of the walls newly plastered special care shall be taken see that it is completely dry before any treatment is attempted.

c) Application:

The instruction of the makers shall be followed regarding the preparation of the surface and application of priming and finishing coats. Paint shall not be mixed in a larger quantity than is actually required for a day's work. Normal water should be used to prepare the mixture. Paint shall be applied in dry weather with broad stiff brush in long parallel strokes. The treated surfaces shall be allowed dry and harden, Second or succeeding coats shall not be applied until the preceding coat has been passed by the Employer/Architect. more coats of paint shall be given in exactly the same manner as the first one but only after the earlier coat laid has thoroughly dried.

d) Rates of include

Apart from other factors mentioned elsewhere in this contract, the rate of providing paint shall include for the following:

- i. All labour, materials and equipment to provide paint.
- ii. Scaffolding, including erecting and removing.
- iii. Preparing the surface as stated above.

- iv. Applying 2 finishing coat of approved paint. If a proper and even surface is not obtained to the satisfaction of the Employer/Architect in the coats applied, the contractor shall provide additional coats of painting, at contractor's expenses.
- v. Curing as stated above.

f. Mode of Measurement:

Measurement shall be in square metre and as applicable to OBD. Nothing extra shall be allowed for painting on rough surface, for example, external sand faced plaster/rough cast plaster etc

MATERIAL:

Stone aggregate, lime, sand, cement, Brick, Brick Aggregate and shall conform to previous chapters discussed elsewhere in the tender.

China Mosaic shall be prepared from broken pieces of white glazed tiles. No pieces shall be larger than 40 MM and smaller than 10 MM in any dimension.

21.OTHER ITEMS

All materials to be used and workmanship for all the other items (not covered above) but taken and described in the BOQ including items beyond BOQ shall also be the best of its kind and shall be conforming to the CPWD specifications and latest Indian Standard Specifications in every respect and to the approval of the BANK Engineer / Architect.

All materials / or workmanship which in the opinion of the BANK Engineer / Architect are / is defective / under specifications or un-suitable, shall be remove immediately from the site and shall be substituted with proper material and / or workmanship forth with as per drawings, requirements and as per approval / directions of the BANK Engineer / Architect.

All material shall be of approved quality, brands / makes as per list preferred makes and as per sample got approved from the BANK Engineer /Architect. A set of specimen samples of all approved materials shall be kept at site as well as in the office of the BANK Engineer / Architect. The cost of which shall be borne by the Contractor

SCHEDULE OF RATES

The schedule of rate should be read in connection with all the other sections of the tender.

The quantities shown against the items of work are only approximate and may vary to any extending. No extra whatsoever shall be entertained.

The rates inserted in the bills of quantities are to be for the full inclusive of value of the work described under the several items, including all costs and expenses which may be required in and for the construction and full protection of the work described, together with all risks, liabilities and obligations set forth or implied in the documents on which the tender is based. The quoted rates shall be for all heights, lifts and leads unless otherwise mentioned specifically in the description of item.

General direction and description of work and materials given else where in the contractor documents are not necessarily repeated in the Bill(s) of quantities. Reference to be made to the other documents for the full information/details.

The contractor shall be deemed to have visited the site before quoting for the tender and to have examined for himself the conditions under which the work will be carried out including local conditions under which the work will be carried out including local conditions affecting labour and to have studied the items of the bills of quantities, the drawings and specification, relating to them and to have satisfied himself that the rates quoted by him provide for all minor accessories and contingent works or services as necessary for the works described even though there are not specifically defined.

Tenderer is advised to read items of works carefully and quote the rates accordingly. However, if he quotes different rates for the same items) of work under different schedules of items, the lowest rates quoted shall be made applicable to all the Bills of quantities and the contract sum corrected accordingly.

Where an item of work not mentioned in a particular bill of quantities, is required to be executed and where the rate for such an item of work is quoted under a different bill of quantities forming a part of this contract, then the contractor being called upon shall execute the work and shall be paid at the rate so quoted. Nothing extra over shall be payable on this account.

The drawing(s) attached with this tender document are for the purpose of tender only, giving the tenderer a general idea of the nature and the extent of works to be executed.

The rates quoted by the tenderer shall be deemed to be for the execution of the works in accordance with the "Construction Drawings" (to be supplied to the contractor at the "Design Aspect" of these drawings).

The rates quoted by the tenderer shall include all labour, tools and plants, materials inclusive of all, transport, loading, unloading charges, all levies, all taxes, excise duties, etc. at the time of quoting their rates. The quoted rates shall remain firm through out the contract period. No escalation on prices of labour and materials shall be entertained.

PRICE BID

			1	T.	
SI.No	Description	Qty	Unit	Rate Excluding GST	Amount
ı	CURRENCY CHEST				
Α	CIVIL WORK				
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site.	2.14	CUM		
2	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material from the site.	0.57	Cum		
3	Demolishing wall Tiles, skirting screed manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site and damaged portion of plastering remove and replastering- as per Bank's/ Architect's direction.	42.15	Sqm		
4	Dismantling and removing existing Plastering Manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site.	2.21	Sqm		
5	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site.	15.00	Each		
6	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately).				
	Second class teak wood	0.40	Cum		
7	Repair work for Existing windows, door, change damaged glass and Damaged fitting including all best quality hardware, hinges and lock etc; complete.	1.00	Each		
8	Providing and fixing 25 mm thick Fully panled Superior class teak wood door shutter including all best quality hardware, hinges and lock with necessary screws. etc;. complete.	5.88	Sqm		

	30 mm thick Glass Fibre Reinforced Plastic (FRP) panelled door shutter of required colour and			
9	approved brand and manufacture, made with fire retardant grade unsaturated polyester resin, moulded to 3 mm thick FRP laminate for forming hollow rails and styles, with wooden frame and suitable blocks of seasoned wood inside at required places for fixing of fittings, cast monolithically with 5 mm thick FRP laminate for panels conforming to IS: 14856, including fixing to frames.	4.73	Sqm	
10	Providing and fixing glazed UPVC windows, ventilators and partition etc. with 5 mm thick clear float glass. White colour SH Handle, SS Friction Hinge and SS Espag Material , as per specifications, drawings and direction of Engineer-in-charge complete. (Windows w4 3x1.8x1.5,W2 1x1.2x1.5,Kw2 1x1.2x1.00,V3x.6x.45)	10.45	Sqm	
11	Providing and fixing M.S. grills of using 12mm Dia steel rods spaced at 10cmC/C bothways to form mesh and welded together required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings /wooden frames with rawl plugs screws etc.	261.34	KG	
11	Providing and laying Lean concrete mix 1:5:10	1.11	Cum	
12	Proposed Light weight Brick work for Filling sunken slab, including scaffolding, curing, etc.	0.00	Cum	
13	Brickwork with solid block of 30x20x15cm size, including scaffolding, curing, etc. for walls			
	Above plinth level upto floor V level.	1.60	Cum	
14	CEMENT PLASTER (IN FINE SAND)			
	12 mm cement plaster of mix 1:6 (1 cement: 6 fine sand)	30.93	Sqm	
15	Vitrified Tliles Flooring: Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622 of approved make in all colours and shades, laid on min. 20mm (or thickness to make floor level as per site conditions & requirement) thick cement mortar 1:4 (1 cement: 4 coarse sand) set in cement slurry or Gum and pointing the joints to correct lines and levels with 3mm spacer with Epoxy Grout, mixed with matching pigment, etc. The rate shall include for making boarder/inlays of desired width/dimensions using different shade of tiles if necessary as directed, cost and conveyance of all materials to			

				_
	site, labour charges for laying, loading and unloading, charges for cutting and finishing to the required level/line etc. including cleaning the surface with cleaning solution etc. all complete as directed by Bank Engineer, including grouting the joints with white cement and matching pigments etc., complete. basic price: Rs 90/sqft Size of Tile 600x1200 mm Providing and laying Endura Porch tiles 300x300	198.45	Sqm	
16	mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS:15622 of approved make and colour (Exact shade to be got approved by the Bank), laid on min. 20 mm thick Cement Mortar 1:4 (1 Cement: 4Coarse sand), complete. basic price: Rs 60/sqft			
	Size of Tile 300x300 mm	22.16	Sqm	
17	Vitrified floor tiles Skirting: Preparing the surface of the walls to receive the new skirting by watering and cleaning, providing and fixing 100 mm height skirting cut out of vitrified tiles of approved make, size and shade fully over a back plaster of CM 1:4 (using approved quality M. sand and OPC) for the required thickness, true to plumb and line, set with grey cement paste and joint pointed with tile grouts of approved make and quality to match with the shade of the tile. The rate shall include machine grinding and buffing of the exposed edges / sharp corners, machine cutting, curing, cleaning of the finished work, all leads & lifts, etc required for the finished work all as directed by the Bank's Engineer	181.10	Rm	
18	Providing and laying anti-skid vitrified floor tiles 600x600 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS:15622 of approved make and colour (Exact shade to be got approved by the Bank), laid on min. 20 mm thick Cement Mortar 1:4 (1 Cement: 4Coarse sand) Antiskid Vitrified tiles of required size, approved quality and make (Exact shade to be got approved by the Bank) set in cement slurry and pointing the joints to correct lines and levels with 3mm spacer with Epoxy Grout, mixed with matching pigment, etc. The rate shall include for making boarder/ inlays of desired width/ dimensions using different shade of tiles if necessary as directed, cost and conveyance of all materials to site, labour charges for laying, loading and unloading, charges for cutting and finishing to the required level/line etc. including cleaning the surface with cleaning solution etc. all complete as directed by Bank Engineer including	7.40	Sqm	

			ı	
	pointing the joints with white cement and matching			
	pigment etc., complete. basic price :- Rs 70/sqft Providing and fixing 1st quality vitrified glazed wall			
19	tiles conforming to IS: 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in 3mm spacer with Epoxy Grout with pigment of matching shade complete. basic price: Rs 70/sqft	37.84	Sqm	
20	Providing and laying gang saw cut 18 mm thick, mirror polished pre moulded and pre polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring in road side plazas and similar locations, laid over 20mm thick base of cement mortar 1:4 (1cement: 4 coarse sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-Charge.	0.00	Sqm	
21	WATER PROOFING			
	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of :i) Ist course of applying cement slurry @ 4.4 Kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface. ii) Ilnd course of 20mm cement plaster 1:3 (1 cement : 3 coarse sand)mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface.iii) Illrd course of applying blown or residual bitumen applied hot at 1.7Kg. per sqm of area. iv) IVth course of 400 micron thick PVC sheet. (Overlaps at joints of PVC sheet should be 100 mm wide and pasted to each other with bitumen @ 1.7 Kg/sqm.)	27.74	SQM	
22	Removing and Refixing existing collapsible gate (2m Length) including all fittings	1.00	Each	
В	WATER SUPPLY, PLUMBING AND SANITARY WORKS			
1	Dismantling and removing of existing plumbing lines and sanitary fittings Including disposal from the site.	1.00	LS	

	Supplying and fixing of following PVC pipes (10			
	kg/cm2, 6 kg/cm2, 4 kg/cm2, 2.5 kg/cm2) including			
2	all PVC bends, elbows etc., complete.			
a)	20mm (10 kg/cm2)	20.00	RM	
b)	25mm (10 kg/cm2)	20.00	RM	
c)	40mm (6 kg/cm2)	20.00	RM	
d)	75mm (2.5 kg/cm2)	15.00	RM	
e)	110mm (4 kg/cm2)	30.00	RM	
f)	150mm (4kg/cm2)	10.00	RM	
3	Providing and fixing Chlorinated Polyvinyl Chloride			
	(CPVC) pipes, having thermal stability for hot & cold			
	water supply, including all CPVC plain & brass			
	threaded fittings, i/c fixing the pipe with clamps at			
	1.00 m spacing. This includes jointing of pipes &			
	fittings with one step CPVC solvent cement and the			
	cost of cutting chases and making good the same including testing of joints complete as per direction			
	of Engineer in Charge. :Concealed work, including			
	cutting chases and making good the walls etc.			
2)	20 mm nominal outer dia .Pipes.	20.00	Rm	
a) b)	25 mm nominal outer dia .Pipes.	20.00	Rm	
D)	Providing & fixing first quality Floor mounted type	20.00	IXIII	
	WC and seat cover including flushing cistern with all			
	fittings as per detailed specifications. Make.			
	Jaquar(FSS-WHT-29853S300U), Johnson basic price:-			
4	23500.	3.00	EACH	
	Providing & fixing first quality white vitreous china			
	Indian type WC pan with 10 litre PVC low flushing			
5	cistern with all fittings as per detailed	0.00	EACH	
	specifications. Providing and fixing health faucet with 8mm dia, 1m	0.00	ĽΑCΠ	
	long flexible SS tube, wall hook etc complete.			
6	Make: 'Jaquar' (ALD-CHR-573), Johnson (S0030C). Basic	3.00	EACH	
	rate:1260			
	Providing & fixing white vitreous china flat back			
	wash basin with CI brackets painted white, CP brass			
7	waste coupling with rubber plug, pattern, 32mm dia	4.00	EACH	
′	CP brass bottle trapMake: Jaquar(CNS-WHT-	1.00	LACIT	
	813), Johnson (P5812PW).			
	Basic Rate:2850			
8	Counter top wash basin.	0.00	EACH	
	Providing & fixing 600mm x 450mm and min. 5.5mm thick bevelled edge float glass mirror of approved			
	make with 6mm thick approved marine ply backing,			
9	CP brass hanging hooks, fixing screws, etc.	4.00	EACH	
	, J,		1	1

			1	,
10	Providing & fixing SS towel rail , of 1.25mm wall thickness pipe & 600mm long Make. Jaquar(ACN-CHR-1111SM), Johnson. Basic rate: 1425	1.00	EACH	
11	Providing & fixing towel ring, Make. Jaquar(acn-chr-1121bn), Johnson (T1351C). Basic rate: 1050	3.00	0	
12	Providing & fixing SS soap dish with CP lid of appd. make & quality Make. Jaquar(ACN-CHR-1131N), Johnson(T3352C). Basic rate:1200	4.00	EACH	
13	15mm dia SS bibcock Make. Jaquar(OPP-CHR- 150337), johnson(T2605C1). Basic Rate:2050	3.00	EACH	
	Providing & fixing 15 mm SS pillar cock of appd. make & quality Make. Jaquar(2125), Johnson(T2601C1).			
14	Basic Rate:2125 Providing & fixing 15 mm SS angle valve of appd.	5.00	EACH	
15	make & quality Make. jaquar, johnson. Basic rate: 550	7.00	EACH	
16	Supplying & fixing Stainless steel floor trap of 100mm inlet & 75mm outlet of self cleansing design with ss steel grating without vent arm complete, including cost of cutting and making good walls & floor surface etc. complete. Make. Jaquar, Johnson.	3.00	EACH	
17	Sink 550 X 400 Make. Jaquar, Johnson Ruby (K1010404WC) . Basic rate: 5040	1.00	EACH	
18 19	Providing & fixing 15 mm SS Bottle trap of appd. make & quality Make. Jaquar(ALD-CHR-769L250X19),johnson(T0060C).Basic rate1820 Flexible pipe	1.00 7.00	EACH EACH	
20	Providing & fixing overhead SS adjustable spray shower with shower arm of approved make & quality, Make. Jaquar, johnson. Basic rate:2780	1.00	Each	
С	PAINTING WORK			
1	Interior Arcylic Emulsion with putty: Surface preparation, supplying & painting one coat of cement primer and two coats of wall putty and two coats of interior acrylic emulsion paint for interior surfaces, as per specifications, and of approved colour and make, including scraping, scaffolding etc. complete.	150.15	SQM	

2	Interior Arcylic Emulsion with out putty: Surface preparation, supplying & painting two coat of interior acrylic emulsion paint with two coat Primer for interior surfaces as per specifications, and of approved colour and make including scraping, scaffolding etc. complete.	900.17	SQM	
3	Synthetic Enamel Paint: Surface preparation, supplying & painting two coats synthetic enamel paint on old steel surfaces after scrapping and cleaning the existing surface as directed by site incharge including scaffolding etc. complete	89.30	SQM	
D	EXTERNAL WORKS			
1	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site.	2.46	Cum	
2	Earth work excavation for foundation	3.92	Cum	
3	1:4:8 (1 Cement : 4 coarse sand(zone-III) : 8 graded stone aggregate 40 mm nominal size).	0.39	Cum	
4	Reinforced cement concrete work in Belt, lintel, slab and beams, up to floor five level, including cost of centering, shuttering, finishing and reinforcement 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20 mm nominal size)	1.81	Cum	
5	Brickwork with solid block of 30x20x15cm size, including scaffolding, curing, etc. for walls			
	Above plinth level upto floor V level.	3.53	Cum	
6	CEMENT PLASTER (IN FINE SAND)			
	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	31.50	Sqm	
7	Synthetic Enamel Paint: Providing painting two coats synthetic enamel paint on old steel surfaces after scrapping and cleaning the existing surface as directed by site incharge including scaffolding etc.complete	60.31	SQM	
8	Interior Arcylic Emulsion with out putty: Surface preparation, supplying & painting two coat of interior acrylic emulsion paint with two coat Primer for interior surfaces as per specifications, and of approved colour and make including scraping, scaffolding etc. complete.	756.79	SQM	

9	Exterior Arcylic Emulsion with out putty: Surface preparation, supplying & painting two coat of exterior acrylic emulsion paint for Exterior surfaces as per specifications, and of approved colour and make including scraping, scaffolding etc. complete.	2954.50	SQM	
10	Cleaning and Maintenance of All Existing drainage and Chambers/ by mechanical means including stacking of serviceable material and disposal of unserviceable material from the site.	1.00	Ls	
8	Dismantling existing False ceiling, partitions, counters/ tables after stage wise progress of work and stocking of serviceable material and disposal of unserviceable material from the site as directed by the bank official. Dismantling Existing fittings, wiring and Temporary arrangement for UPS point, lighting and fan for smooth banks functioning including cost of materials. Making necessary arrangement for the branch to function smoothly during the progress of renovation work that includes rearrangement of existing set up as required by branch from time to time. Electrical works to be undertaken through qualified person with wireman license.	1.00	Ls	
	GRAND TOTAL EXCLUDING GST			

Total cost for Civil works in words = Rupees.	+ GST
TOLAL COST TOLICIVIT WOLKS III WOLGS = RUDEES.	וכט +

Note: All pages of the tender document should be submitted with sign and seal.