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CIRCLE OFFICE, BHUBANESWAR  
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## **TENDER DOCUMENT**

**FOR THE PROPOSED**

**ELECTRICAL WORK OF CANARA BANK CUTTACK BARANGA  
BRANCH**

**NOTICE INVITING THE TENDER, GENERAL RULES & INSTRUCTIONS  
GENERAL CONDITIONS, SPECIAL CONDITIONS, OFFER LETTER,  
APPENDICES, SCHEDULE OF QUANTITIES**

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## **SHORT TERM NOTICE INVITING THE TENDER**

To,

M/s -----  
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Sealed tenders on item rate basis are invited from Empanelled Electrical Contractors of Canara Bank, Bhubaneswar Circle of Appropriate Category for the Electrical work of CUTTACK BARANGA.

Tender Documents may be obtained at free of cost from the General Administration Section, Circle office, Canara Bank, Jagamara, Bhubaneswar during working hours from 21/10/2025 till 28/10/2025.

<b>Name of the work</b>	:	<b>Electrical Installation work of CUTTACK BARANGA</b>
<b>Earnest Money Deposit</b>	:	<b>Bid Securing Declaration form as per enclosed format to be submitted along with Tender Paper.</b>
<b>Period of Completion</b>	:	<b>30 days</b>
<b>Last Date, time and Place for Submission of Tender</b>	:	<b>On or before 3.00 P.M. 28/10/2025</b> <b>The Asst. General Manager,</b> General Administration Section, Canara Bank, Circle Office, Jagamara, Bhubaneswar – 751030
<b>Time and date of opening of Tender</b>	:	<b>4.00 P.M. on 28/10/2025</b>

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.

**The Asst. General Manager,**  
General Administration Section,  
Canara Bank, Circle Office,  
Jagamara,  
Bhubaneswar – 751030

### **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 for Electrical works of **Canara Bank, CUTTACK BARANGA.** 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.
- 6) 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.
- 8) 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 tender schedule will be liable for rejection.
- 13) Bid Securing Declaration form as per enclosed format to be submitted along with Tender paper. Any tender, which is not accompanied by Bid Securing Declaration form, shall be summarily rejected.
- 14) 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.
- 15) The tender for the work shall not be witnessed by a tenderer or tenderers's 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.
- 16) 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.
- 17) 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.

- 18) 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.

- 19) 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.
- 20) 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.
- 21) 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.
- 22) All the parts of this tender document shall form a part of the contract document.
- 23) 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.
- 24) 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.
- 25) 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.
- 26) Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderer who resort to canvassing will be liable for rejection.
- 27) Tenderers are requested to note that non-compliance of the above instructions is liable to render rejection of their Tender.

ASSISTANT GENERAL MANAGER  
General Administration Section  
Canara Bank, Circle Office,  
Jagamara, Bhubaneswar

Signature of the Tenderer

## **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, General Administration Section, Canara Bank, Circle Office, Jagamara, Bhubaneswar and any of its employees or representative authorized on their behalf.

**Architects:** The term "Architects" shall mean **TECHNO ARCH** or in the event of his/their ceasing to be the Architects for the purpose of this contract such other person/s the Employer shall nominate for the purpose.

**Site Engineer:** The term "Site Engineer" shall mean authorized Engineer appointed by Architect or Bank for day-to-day supervision of works at site as per tender terms.

**Contractors:** The term "Contractor"," Bidder" or "Tenderer" shall mean \_\_\_\_\_ (Name and address of Contractor) and his/their heirs, legal representatives, assigns and successors.

**Site:** The "site" shall mean the premises of Canara Bank, CUTTACK BARANGA where the 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 **Electrical work of Canara Bank, CUTTACK BARANGA** 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.
- g) 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, contractor 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 anywhere 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 Employer/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 available, 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.

### 4. 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 the theft or misuse of controlled materials in the custody of the contractor.

## **6. GOVERNMENT AND LOCAL RULES**

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.

## **7. 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 overheads and profits.
- (ii)** The rates must include in their tender rates quoted for all duties royalties, cess, r any other taxes or local charges if applicable excluding GST. 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** 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.

#### **9. 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 cooperation in this regard.

#### **10. SECURITY DEPOSIT & RETENTION MONEY**

The successful tenderer to whom the contract is awarded will have to deposit as Initial security deposit a sum equal to 2% of the value of the accepted tender. 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.

A further sum of 3% (threepercent) of the Gross value of each interim/final bill shall be deducted as retention money.

The total security deposit amount will be refunded to the contractor, after deducting 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 contract. 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 duties 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.

#### **(iv) 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 contractor.

**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 11 Industrial 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.

#### **(v) 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 non-completion 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.

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

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 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.

#### **18. REMOVAL OF IMPROPER WORK, RECTIFICATION, REJECTED MATERIALS**

The 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 conforming to specifications / drawings or unsuitable, shall be removed 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.

### **(vi) 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 under 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, persons, 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 sub-contractor'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 statute 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 deposit 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 sub-contractor 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 contractor.

## 28. INITIAL & INTERIM 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 prepared 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 detailed 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 permanent 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 under 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.

**(vii) 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.

**(viii) 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, fittings, fixtures, furniture 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 removes 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 from 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 quoted rates.

### **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 unworkman 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
- (ix) 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 behalf 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 default,

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 complied 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 notwithstanding 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 person's 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 tender/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**

### **(x) GENERAL:**

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 Contract, shall be deemed to override 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.

### **2. ORDER OF EXECUTION OF DIFFERENT ITEMS OF WORK:**

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.

### **(xi) DISCREPANCIES IN DOCUMENTS:**

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.
  - Between scaled and written dimension (or description) on a drawing, the latter shall be adopted.
  - 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.

**(xii) DEDUCTIONS AT SOURCE FOR Income tax, VAT (works contract) 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.

**5. 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.

**6. 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.

**7. APPROVED MAKE OF MATERIALS:**

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.

**8. 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 with co-ordination with other agencies.

Signature of the Tenderer/Contractor  
With Name and Address

## OFFER LETTER

**The Assistant General Manager,**  
General Administration section  
Canara Bank, Circle office  
Jagamara,  
Bhubaneswar

**Name of work: "Electrical Work of Canara Bank, CUTTACK BARANGA."**

Dear 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 of the 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 authorized to communicate the same or use the information in any manner prejudiced to the safety of the State / the Employer.

I/We fully understand that you are not bound to accept the lowest or any tender you may receive.

Signature of the Tenderer

Shri \_\_\_\_\_, Partner / Proprietor / Authorized representative of the Company, is the person authorized to negotiate commercial, technical terms & conditions & sign on behalf of the firm any Agreement, Bills & receipts for this work.

I/We agree that until a formal agreement on stamp paper is prepared and signed, this tender with your written acceptance thereof shall constitute a binding contract between us.

Dated the: .....day of 2025

Signature of Contractor

Witness:

Name & Address:

Full Postal Address including  
Pin Code No. & Telephone No.

1).

2).

Signature of the Tenderer

## **APPENDIX-1**

### **IMPORTANT TERMS**

1	Period of Completion	:	<b>30 days</b>
2	Defects Liability Period (DLP)	:	12 months from the date of Completion of work unless otherwise specified.
3	Date of Commencement	:	<b>Third day</b> 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 later.
4	Liquidated Damages for Delay	:	As mentioned in the <b>Clause no.13</b>
5	Period of final measurement	:	45(Forty Five) days.
6	Value of work for claiming the Interim Bills	:	Minimum of Rs. 7 lakh( Seven Lakhs) based on the <b>accepted measurements</b>
7	Period of honoring interim Certificate	:	15 days from the date of receipt of bill.
8	Period of honoring Final Certificate	:	One month.
9	Retention Money	:	3% 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 E	Initial Security Deposit	:	2% of the Actual tender cost.

SIGNATURE OF THE TENDERER

Signature of the Tenderer

## **APPENDIX-2**

### RUNNING A/C BILL FORMAT

1. 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

Signature of the Tenderer

**APPENDIX -3**

**CERTIFICATE FOR PAYMENT**

RUNNING BILL NO. \_\_\_\_\_ date .....

Total value of the works executed so far Rs..... (A)

Total value of the works till the previous bill Rs.... (B)

Total amount due since previous bill Rs. \_\_\_\_\_ (A) - ( B )

DEDUCTIONS

Retention money on value of work as per accepted tenders  
upto date Rs. \_\_\_\_\_

Less: Already recovered (-) Rs. \_\_\_\_\_

Balance to be recovered Rs. \_\_\_\_\_

Total Deduction as per contract Rs. \_\_\_\_\_

Any other recovery as per contract (-) Rs .....

Net amount payable as per contract Rs. \_\_\_\_\_

(Rupees \_\_\_\_\_) in words.

Signature of Architect

Signature of the Tenderer

## APPENDIX- 4

### MEASUREMENT CERTIFICATE

1. The measurements on the basis of which the above entries the Running Bill no. \_\_\_\_\_ were made have been taken jointly on \_\_\_\_\_ and are recorded at pages \_\_\_\_\_ to \_\_\_\_\_ of measurements book no. \_\_\_\_\_
2. The work recorded in the above-mentioned measurements been done at the site satisfactorily as per tender conditions, drawings and specifications.

\_\_\_\_\_  
Signature of Contractor

\_\_\_\_\_  
Signature of  
Site Engineer.

\_\_\_\_\_  
Signature of Architect

Date:

Place:

Signature of the Tenderer

## APPENDIX-5

### CONTRACT AGREEMENT FORMAT

This agreement made on this \_\_\_\_\_ day of the month of \_\_\_\_ in the year two thousand Twenty **Five(\_\_\_\_. 2025)** BETWEEN, **Canara Bank** a body corporate constituted under the Banking & Companies (Acquisition and Transfer of Undertakings) Act, 1970, having its Head Office, at 112, J C Road, Bangalore- 560 002, amongst others **The Assistant General Manager, General Administration Section, Canara Bank, Circle Office, 1<sup>st</sup>Floor, Jagamara, Bhubaneswar** 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 \_\_\_\_ years, S/o Shri \_\_\_\_\_, residing at \_\_\_\_\_ and having their office at \_\_\_\_\_ (hereinafter called the Contractor) of the **Other part**.

WHEREAS THE Bank is desirous of undertaking the .....and has accepted the tender opened on \_\_\_\_\_.2025 submitted by the contractor & the contractor has agreed to perform as set out and subject to the terms & conditions set forth in the said documents mentioned herein under.

NOW THIS AGREEMENT WITNESSETH as follows:

- (xiii) 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.
- (xiv) The following documents not inconsistent with these presents shall be deemed to form and be read and construed as part of this agreement viz.,
- (xv) 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.
- (xvi) 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

Signature of the Tenderer

perform the works in conformity in all respects with the Tender document as mentioned in the aforesaid documents which shall form 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

## APPENDIX -6

### INDEMNITY BOND FORMAT

THIS DEED OF INDEMNITY BOND executed at Bangalore on this \_\_\_\_\_ day of \_\_\_\_\_ month of year two thousand twenty five (**2025**) By M/s \_\_\_\_\_ duly represented by proprietor / one of its partners Sri \_\_\_\_\_, aged \_\_\_\_\_ years, son of Sri \_\_\_\_\_, residing at \_\_\_\_\_..

In favour of

Canara Bank, a body corporate constituted under the Banking companies (Acquisition and Transfer of undertakings) Act, 1970, having its Head Office, at 112, J.C.Road, Bangalore – 560002.

Whereas I am the 35 industrial partner of M/s \_\_\_\_\_, and had applied for prequalification of contractors for .....

Whereas as my company was shortlisted for issue of tenders and my company became successful in securing the subject work through competitive tendering and the work of ..... has been awarded in our favour by Canara Bank, Head office vide their letter .....

And whereas for undertaking the .....work, my company has entered into contract agreement with Canara Bank on \_\_\_\_\_.

Now this Deed Witnessed that in pursuance of the aforesaid contract agreement **dt.** \_\_\_\_\_ and in consideration of Canara Bank having agreed to make payments on the bills claimed by me/my company based on the works completed by me/my company in respect of .....and referred to above,

I hereby undertake to indemnify and keep harmless the Canara Bank & its Architect and its officials/ staff 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, any possible damage to the building and members of public in course of execution of the work **for which I shall be solely responsible.**

Signature of Contractor with seal

Signature of the Tenderer

**APPENDIX-7**  
**FORMAT FOR RATE ANALYSIS OF ITEMS**

I.	MATERIAL		
	1. Basic Cost of Material		Rs. _____
	2. Wastage	-	Rs. _____
II.	Labour: As per Standard	-	Rs. _____
	Labour output and labour input required for the Particular item using quoted labour rates.		
III.	Machinery / Tools	-	Rs. _____
	Inputs of Machinery / Tools requirements as per the item and hire charges as per market.		
	<b>TOTAL (I) + (II) + (III)</b>		Rs. _____
IV.	Tax Liability		
	[as per contractual clauses will be added]	-	Rs. _____
V.	Add – ½ % for water charges	-	Rs. _____
	½ % for Electricity	-	Rs. _____
VI	Any other Expenditure (please specify)		Rs. _____
	<b>TOTAL</b>		
	Contractor Profit & OH – 15%	-	Rs. _____
	<b>GRAND TOTAL</b>	-	Rs. _____

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

**APPENDIX-8**

1. Details List of relatives working in Canara bank;

<b>NAME OF THE OFFICIAL</b>	<b>DESIGNATION</b>	<b>ADDRESS OF THE OFFICE / BRANCH</b>

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

<b>NAME OF THE RETIRED OFFICIAL</b>	<b>DESIGNATION</b>	<b>NAME &amp; ADDRESS OF THE PREVIOUS EMPLOYER</b>

Name & Signature of Tenderer

Signature of the Tenderer

## APPENDIX-9

### LIST OF MAKES

**Note: Makes in the Price schedule super cedes this List. All makes shall be IS marked wherever applicable.**

<b>APPROVED LIST OF MATERIALS FOR ELECTRICAL WORK</b>		
<b>( To be attached with every tender and signed by the contractor )</b>		
1	MCB,MCCB,ELCB,RCCB, Isolator, MCB,DB'S	Legrand / L & T / MDS / Siemens
2	Power Factor Panel (automatic correction )	Siemens / Neptune
3	Contactora O/L Relay	L&T/ Legrand
4	Indicating Lamps & Push Button	L&T / Rishabh / AE
5	AMP/ Volt Meters	L&T / AE
6	Changeover/ selector ( Rotary ) Switches	L&T/ HPL
7	CTS	L&T/ Rishab / AE
8	Terminal Blocks	ELEMEX /Connectwell
9	Wires - copper (FRLS)	Finolex / Polycab
10	MS Conduit	BEC/ AKG
11	P.V.C Conduits	1 <sup>st</sup> Class Pipe (ISI Mark) Heavy Type- Finolex/ polycab
12	Switches & Sockets	Philips (Modular ) / Legrand / Snider
13	Lighting & Fixtures & Luminaries	Philips / Osram/Wipro/Crompton
14	Ceiling Fan / Wall Bracket Fan	Crompton / Havells / Almonard / Usha
15	Exhaust Fan	Bajaj / Havells / Almonard
16	Cables	Finolex / Polycab
17	Cables Trays	Pilco / Steelco
18	GI Pipes	BST / Jindal
19	Telephone Wires	Finolex / Polycab
20	TAG Block	ITI / Krone
21	A / C Box	L&T/ Legrand
22	PA system accessories	Ahuja / Philips
23	Lead Acid Batteries	Exide / Panasonic
24	Battery chargers	Logicstat/ V-Guard / Kiranotics
25	Voltage Stabilizer	Logicstat / Usha Rectifier /Kiranotics
26	Cable Management Runner	LK INDIA / Pilco
27	HRC Fuses	HPL / L& T
28	Speaker	Philips / Sony / Ahuja
29	MCB BOX /Distribution board	L & T / Legrand / MDS

NOTE: Any brands indicated under the items specifications in the bill of quantities will prevail over the above-indicated makes. Apart from the above makes, any further equivalent make as approved by the Bank, can also be used with prior permission from the Bank and Architect.

**Bid Securing Declaration Form**

Date: \_\_\_\_\_

Tender No. \_\_\_\_\_

To,

ASSISTANT GENERAL MANAGER  
CIRCLE OFFICE,  
CANARA BANK, JAGAMARA  
BHUBANESWAR-751030

Reg: Bid Securing Declaration Form for the tender of Electrical Works of Canara Bank, CUTTACK BARANGA.

I/We, the undersigned, declare that:

I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with Canara Bank for a period of three year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

**(xvii)** have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or

B) Having been notified of the acceptance of our Bid by the purchaser during the period of bid validity and

**(xviii)** Fails or refuse to execute the contract, if required, or

**(xix)** Fails or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of

(i) The receipt of your notification of the name of the successful Bidder; or

(ii) Thirty days after the expiration of the validity of my/our Bid.

Name of the Company duly signed  
by Authorized person with Company Seal:

Dated on \_\_\_\_\_ day of \_\_\_\_\_

**ELECTRICAL INSTALLATION WORK OF CANARA BANK, CUTTACK BARANGA**

ELECTRICAL INSTALLATION WORK OF CUTTACK BARANGA BRANCH		
SL.NO.	DESCRIPTION OF ITEMS	AMOUNT (Rs)
1	ELECTRICAL INSTALLATION WORK OF BRANCH	
	GST@18%	
	Total with GST	
	Salvage Value of old Electrical Fittings (as per list to be provided by Bank) Minimum Buyback Amount – Rs.10,000/-	
	Final amount after buyback of old Electrical Fittings	
Final Amount (in word ) Electrical Installation Work of Branch after buyback:		

BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH & ATM					
S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
<b>CAPITAL EXPENDITURE ITEMS</b>					
					-
C1	<p><b>ELECTRICAL MAIN PANEL:</b> Supply, delivery, installation, testing, commissioning, of L&amp;T make indoor wall/ floor mounted type distribution boards made out of 2 mm thk. CRCA sheet metal duely acid treated premised &amp; painted with 2 coats of enamel paint compartment arrangement for each equipment &amp; bus bar chamber on the top of the panel running horizontal through out its length duly lamp, vermin proof having provision cable by conduit entry , earthling stud as per specification mentioned below duly factory wired confirming to the relevant ISS &amp; as per special condition of contract, making good the damages M.S. Cubical type Panel board should have hinged door at the front. The panel shall be provided with all accessories &amp; following arrangements complete in all respect &amp; direction of EIC (Before Placing the Panel order, firstly it passed by the Bank Authority, otherwise it will not considered). It shall have the following:</p>	1.00	Job		
	<p><b>INCOMER:</b> 1 No.125 Amp. TPN, MCCB (25 KA breaking capacity) with overvoltage protection as incomer for Main supply.</p> <p>Bus bars 150 Amp., 3 phase, 4 strips, 415 volts, 50 Hz. Electrolytic grade Aluminum Bus Bars insulated with</p>				

Signature of the Tenderer

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
<b>S. NO.</b>	<b>DESCRIPTION OF ITEM</b>	<b>QTY</b>	<b>UOM</b>	<b>RATE (Rs.) (Excl. GST)</b>	<b>AMOUNT (Rs.) (Excl. GST)</b>
	<p>colored Heat Shrinkable PVC Sleeves &amp; duly supported on SMC/DMC molded supports with Antitracking barriers.</p> <p>There should be 2 sets of BUS BAR in such a way that AC load should not be connected to GENERATOR power.</p> <p>100 Amp Onload changeover with 1 Nos 100 amp 25 KA, TP MCCB for DG supply Incomer with 100 amp bus bar.</p> <p>Instruments: TWO set of Digital Multi function Meter (<b>One for Main Power Supply &amp; Other for Generator Supply</b>) of standard make for displaying Input Voltage, Ampere, Power factor, KWH used with CTs. TWO set of Phase indicator lamp (One for Main Power Supply &amp; Other for Generator Supply) Note- 1. All wiring and lugs inside the panel shall be of copper to be fixed using nut-bolt &amp; spring washers. 2. All switchgears shall be properly marked with operation marks. 3. All MCB to be "C" series</p>				
	<p><b>OUTGOING:</b> AC DB - 100 Amp TPN MCB - 1 No. (from Non-Generator Powered Bus.) <b>SUPPLY FROM GENERATOR POWERED BUS:</b> 1. INVERTER DB - 63 Amp TPN MCB - 2 Nos. (1+1 SPARE) 2. POWER DB - 63 Amp TPN MCB - 3 Nos. (2+1 SPARE) 3. BRANCH UPS - 63 Amp TPN MCB - 2 Nos. (1+1 SPARE) 4. ATM DB - 40 Amp TPN MCB - 2 Nos. (1+1 SPARE) 5. 6-32 AMP DP MCB. 3 Nos (for Glow Sign board, Strong Room &amp; One Spare)</p>				
<b>C2</b>	<b>DISTRIBUTION BOARDS:</b>				
<b>a</b>	<b><u>Rotary Phase selector switch - TO BE LOCATED INSIDE UPS ROOM</u></b>				
	SITC of 40/63 Amp. <b><u>Rotary Phase selector switch</u></b> complete with RYB indication in enclosure for <b><u>Branch's &amp; ATM UPS input power network and Inverter</u></b> . Complete in all respect as required.	3.00	Nos.		
<b>b</b>	<b><u>U.P.S. DISTRIBUTION BOARD (INCOMER DB) - TO BE LOCATED INSIDE UPS ROOM</u></b>				

Signature of the Tenderer

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
	SITC of the surface / recess mounting following way Double door MCB D.B.- Single phase distribution board (Consumer unit) for single phase out going with IP 42 protection incl. the followings accessories - incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	<b>INCOMER (Branch UPS)</b>				
	1 NOS 63 A DPMCB				
	<b>OUTGOINGS</b>				
	2 Nos- 40 Amp DP MCB+ 1 Spare				
	<b>SET AS ABOVE</b>	1.00	Nos		
c	<b><u>U.P.S. DISTRIBUTION BOARD (OUTGOING DB) - TO BE LOCATED INSIDE UPS ROOM</u></b>				
	SITC of the surface / recess mounting following way Double door MCB D.B.- Single phase distribution board (Consumer unit) for single phase out going with IP 42 protection incl. the followings accessories - incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
	<b>INCOMER (Branch UPS)</b>				
	1 NOS 40 A DPMCB				
	<b>OUTGOINGS</b>				
	3 Nos- 40 Amp DP MCB+ 1 Spare				
	<b>SET AS ABOVE</b>	1.00	Nos		
d	<b><u>INVERTER INCOMER &amp; OUTGOING MS BOX - TO BE LOCATED INSIDE UPS ROOM</u></b>				
	SITC of 40/63 Amp. DP MCB - 1 no. in a MS encloser Single Door complete complete in all respects as required.	2.00	Nos.		
e	<b><u>LIGHT DISTRIBUTION BOARD</u></b>				
	SITC of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER - Incoming Supply from Inverter output</b>				
	1 No. DPMCB 40 Amp				
	<b>OUTGOINGS</b>				
	6-8 Nos SPMCB 6-10 Amp				
	<b>SET AS ABOVE</b>	1.00	Nos		
	incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
<b>S. NO.</b>	<b>DESCRIPTION OF ITEM</b>	<b>QTY</b>	<b>UOM</b>	<b>RATE (Rs.) (Excl. GST)</b>	<b>AMOUNT (Rs.) (Excl. GST)</b>
<b>f</b>	<b>POWER DISTRIBUTION BOARD</b>				
	SITC of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER</b>				
	1 No. TPMCB 63 Amp				
	<b>OUTGOINGS</b>				
	6-12 Nos SPMCB 16/32 Amp				
	<b>SET AS ABOVE</b>	1.00	Nos		
	incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
<b>g</b>	<b>AC DISTRIBUTION BOARD</b>				
	SITC of the surface / recess mounting following 8 way vertical three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER</b>				
	1 No. 63 Amp TPN MCB				
	<b>OUTGOINGS</b>				
	4 -6 Nos DPMCB 25 Amp + 1 Nos Spare				
	<b>SET AS ABOVE</b>	1.00	Nos		
	incl. Electrical connection, earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
<b>h</b>	SITC of 12 WAY SPN Double Door DB complete with 1 No. 40 AMP DP MCB as incoer and 10 NOS. 6-10 AMP SPMCB as outgoing for <b><u>Branch UPS power distribution to Computer points on Staff Counters / Tables.</u></b>	1.00	Nos.		
<b>i</b>	SITC of 8 WAY SPN Double Door DB complete with 1 No. 32 AMP DP MCB as incoer and 6 NOS. 6-10 AMP SPMCB as outgoing for <b><u>UPS power distribution points for ESSENTIAL LODAS like CCTV System, Fire &amp; Burglar Alarm Systems, Networking Rack, ATM (if separate ATM UPS not available) and select Light points powered by UPS.</u></b>	1.00	Nos.		
<b>j</b>	SITC of 1 no. 10A DP MCB with MS enclosure Industrial Plug Socket Unit with 1.0 mtr long 3 core 2.5 Sqmm Copper flexible cable for strong room power supply switch board installed at <b><u>STRONG ROOM</u></b> entrance Gate complete in all respect as required.	1.00	Nos.		

Signature of the Tenderer

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
S. NO.	DESCRIPTION OF ITEM	QTY	UOM	RATE (Rs.) (Excl. GST)	AMOUNT (Rs.) (Excl. GST)
k	<b>ATM DISTRIBUTION BOARD (ATM DB) - to be place in ATM Back Room</b>				
	SITC of the surface / recess mounting following way MCB three phase distribution board for single phase outgoing with IP 42 protection , direct on wall incl. the followings accessories				
	<b>INCOMER - Incoming Supply from Main Panel</b>				
	1 No. DPMCB 40 Amp				
	<b>OUTGOINGS</b>				
	10 Amp SP MCB - 3 Nos. (ATM light)				
	2 Nos DPMCB 25 Amp + 1 Nos Spare (ATM AC)				
	<b>SET AS ABOVE</b>	1.00	Nos		
	incl. Electrical connection ,earthing, making good all the damages, painting, cleaning the site, etc complete as per site requirement and as directed.				
<b>C3</b>	<b>FIXTURES/FANS (All light fixtures and fans to be supplied COMMERCIAL MODELS only)</b>				
a	SITC of 36W 2' X 2' Square decorative LED light fitting of approved model & make. (contractor to get the model approved from bank before installation)	13.00	Nos.		
b	SITC of surface mounted 40W LED batten light including required hanging arangement wherever required	9.00	Nos.		
c	SITC of 10-15 W LED Down Lighter of approved make	23.00	Nos.		
d	SITC of 5-7W LED COB / Spot light of approved model & make (contractor to get the model approved from bank before installation)	4.00	Nos.		
e	SITC of 450mm Wall Mounted full metal body Fan of approved make.	6.00	Nos.		
f	SITC of 1200mm / 900mm Ceiling Fan of approved make with required down rod and hanging arrangement	3.00	Nos.		
g	SITC of 9" metal body exhaust fan of approved make.	3.00	Nos.		
<b>TOTAL CAPITAL EXPENDITURE ITEM (B) (Rs.)</b>					
<b>REVENUE EXPENDITURE ITEMS</b>					
R1	SITC of 3 Nos. Kit Kat Rewirable Porcelain fuse carrier & Base with neutral link on wooden frame of 160 amp/415 Volt near meter Box complete with connections complete in all respect to the satisfaction of Bank.	1.00	Set		
R2	Supply & Installation of SPD (Surge Protector Devicve) for general protection of main Electrical Panel Legrad Make Cat No. 412247 (3P+N) , 40 KA, T2- I <sub>max</sub> 40KA/pole with complete wiring.	1.00	Nos.		

Signature of the Tenderer

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
<b>S. NO.</b>	<b>DESCRIPTION OF ITEM</b>	<b>QTY</b>	<b>UOM</b>	<b>RATE (Rs.) (Excl. GST)</b>	<b>AMOUNT (Rs.) (Excl. GST)</b>
<b>R3</b>	<b>CABLES</b>				
	All cables / wires shall be routed through PVC conduits / bends / elbows etc., as required, of appropriate dia. The conduits shall be clamped firmly to the walls / columns / pillars etc. with clips / clamps and fasteners rigidly even if above false ceiling.				
	Complete job shall include cutting chiseling in walls, floor and making good of all chases / cuts etc. with combination of cement-mortar, including painting with type and shade of existing wall. The work shall be completed to the satisfaction of Bank. <b>NO CABLE / WIRE / CONDUIT SHALL BE VISIBLE IN THE BRANCH HALL / CUSTOMER LOBBY / STAFF WORKING AREA.</b>				
<b>a</b>	SITC of 4 Core 25.0 Sq.mm Copper conductor Armoured Cable for service line connection up to Kit kat fuse unit complete in all respect as required.	0.00	Mtr.		
<b>b</b>	SITC of 4 core 6.0 Sq.mm Copper conductor Armoured Cable from Main Panel to INVERTER, LDB, ATM UPS & Branch UPS input power supply.	50.00	Mtr.		
<b>c</b>	SITC of 2 runs of 6.0 Sq.mm and 1 no. of 2.5 Sqmm FRLS PVC Insulated Multistrand Copper conductor wire from selector switch to UPS/INVERTER to UPS/LDB Distribution boards.	80.00	Mtr.		
<b>d</b>	SITC of 4 core 10 Sq.mm + 1 X 4 sq.mm Copper conductor Armoured Cable from main Panel / Non Generator power Bus to AC DB.	12.00	Mtr.		
<b>e</b>	SITC of Sub main Wiring for Strong room and Glow Sign Board with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper conductor FR pvc/ xlpe insulated Wire in required dia pvc conduit complete in all respects as required.	40.00	Mtr.		
<b>R4</b>	<b>AC POINT (High wall and Cassette )</b>				
<b>a</b>	SITC of AC Point Wiring with 2 No. 4.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper Wire & Industrial plug & Socket with 10/16 Amp. DPMCB complete in all respect as required by the Bank (for 1.0 / 1.5 TR Hi-Wall Split ACs)	7.00	Nos.		
<b>b</b>	SITC of AC Point Wiring with 2 No. 6.0 Sq.mm and 1 No. 2.5 Sq.mm Multistrand Copper Wire & Industrial plug & Socket with 20 Amp. DPMCB complete in all respect as required by the Bank (for 2.0 TR Cassette ACs). The point shall be placed near outdoor unit.	0.00	Nos.		
<b>R5</b>	<b>EARTHING</b>				

<b>BOQ FOR ELECTRICAL WORKS AT: CUTTACK BARANGA BRANCH &amp; ATM</b>					
<b>S. NO.</b>	<b>DESCRIPTION OF ITEM</b>	<b>QTY</b>	<b>UOM</b>	<b>RATE (Rs.) (Excl. GST)</b>	<b>AMOUNT (Rs.) (Excl. GST)</b>
<b>a</b>	Preparation and commissioning of earth pits with PIP technology GEL type 50mm dia 3000mm long earth electro. (One Dedicated Earthing for ATM UPS, Branch UPS, Data Rack and Main Electrical Panel)	3.00	Nos.		
<b>b</b>	Supply fixing and termination of 32x6 mm G.I. strip with earth station below ground level etc as required.	25.00	Mtr.		
<b>c</b>	SITC of Earthing conductor from earth terminal to load point with 10 sq mm multstrand copper conductor FR pvc /XLPE insulated cable in required dia PVC heavy duty conduit complete in all respect as required.	30.00	Mtr.		
<b>R6</b>	<b>UPS/RAW POWER POINT</b>				
	Computer/Raw Power point wiring in heavy duty PVC conduit of IS specification of proper size with 3nos 2.5sq.mm single core PVC insulated stranded copper wire 1.1KV grade (Finolex/Havells/Polycab/ RR Kabel/ Richa/KEI or equivalent) and with all material supply installation and commissioning complete from UPS DB/PDB (Raw). The wiring shall be carried out on surface above false ceiling by chiseling the existing surface and plastering the same with cement etc. after fixing the heavy duty PVC conduit with all accessories like saddles screws, bends T-joint etc. 2 coats of painting Matching to the surface including supply installing, testing, commissioning of modular plate type switch and socket (Legrands / Havells or equivalent) for computer terminal on sheet steel enclosure (cadmium plated),duly fitted with screw to the steel conduit and fixed to the wall partition furniture with all interconnection and proper earthing. All the opening shall be covered with blank plate and be sealed to make the box vermin proof.B48				
<b>a</b>	With 3nos 6A socket with single 16A switch. (UPS)	7.00	Nos.		
<b>b</b>	With 2nos 16A socket with individual 16A switch.	2.00	Nos.		
<b>c</b>	With 1nos 16A socket with individual 16A switch. (POWER)	8.00	Nos.		
<b>R7</b>	<b>LIGHT/FAN POINT</b>				
	Wiring for light/fan/exhaust fan points using 3 X 1.5 1.1 kV grade PVC insulated stranded copper conductor wire (Finolex/ Havell's/ Richa/ RR kebel/ KEI or equivalent) for phase, neutral and earth (with proper R,Y,B color code) in 25 mm dia heavy duty PVC conduit along with associated accessories like MS junction boxes, bends, saddles, screws et. concealed in wall, floor, under flooring, below false ceiling or on surface as well as suspended from ceiling with				

Signature of the Tenderer

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	25mm X 3 mm MS flat suspenders duly painted above false ceiling from individual light/Fan/Exhaust Fan point outlet. etc. to individual modular type switch boards, 10 Amp modular plate type switches etc.(MK/Legrands/Havel's or equivalent), as required complete including circuit wiring with 3 X 2.5 sqmm. 1.1 kV grade PVC insulated stranded copper conductor wire and as per site requirement and as instructed by Engineer In-Charge.				
a	One light point including the cost of 6A modular switch	25.00	Nos.		
b	Two light point including the cost of 6A modular switch	14.00	Nos.		
c	Three light point including the cost of 6A modular switch	4.00	Nos.		
d	Four light point including the cost of 6A modular switch	0.00	Nos.		
e	Ceiling Fan Point including the cost of 6A Switch along with 5 step electronic fan regulator.	3.00	Nos.		
f	Wall Fan Point along with 6 AMP switch & 3 PIN Socket	6.00	Nos.		
g	Exhaust Fan Point along with 6 AMP switch & 3 PIN Socket	3.00	Nos.		
h	SITC of Call Bell Point & Call Bell.	1.00	Nos.		
i	6A Switch & Plug point in same switch board	4.00	Nos.		
j	Cove light points including the cost of 6A modular switch	8.00	Nos.		
k	16A, 5 pin industrail plug & Socket with 25 A MCB protected (for Strong Room)	1.00	Nos.		
<b>R9</b>	<b>VOICE NETWORKING</b>				
a	Supply and fixing of 1 nos. 30 pair telephone MDF consisting of tag blocks, disconnecter type, complete with powder coated metal enclose, krone tag block mounting arrangement telephone distribution chart and locking arrangement [for P&T/EPABX]	1.00	Job		
b	Supplying and laying telephone cables 0.5mm dia 2 pair electrolytic tinned copper conductors PVC insulated and twisted pair with rip cord, including PVC conduits/Racewaysand RJ11 telephone socket outlet. The rate shall include termination at both ends on tag blocks. 2 Nos. RJ11 Telephone socket with plate and box	3.00	No.		
<b>R10</b>	<b>FIRE &amp; ELECTRICAL SAFETY INDICATION</b>				
a	Supply and installation of Vinyl sticker for on Electrical DBs like, " <u>Switch Off at Night</u> ", <u>Switch Off For Safety</u> , etc	4.00	Nos.		

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b	SITC of a set of indication lamp set (4 Nos. RED, YELLOW, BLUE & GREEN Color) in a concealed PVC modular box. <i>The Box shall be placed at a suitable location at entrance and it shall be clearly visible in CCTV.</i>	1.00	No.		
c	Wiring in heavy duty PVC conduit of IS specification of proper size with 2 runs of 1.5sq.mm single core PVC insulated stranded copper wire 1.1KV grade (Finolex/Havells/Polycab/ RR Kabel/ Richa/KEI or equivalent) and with all material supply installation and commissioning complete from <b>Computer Counter DB, AC DB, LDB, PDB outgoing to a set of indication lamp set (4 Nos. RED, YELLOW, BLUE &amp; GREEN Color).</b>	70.00	Mtrs		
R11	SITC of Angle holder complete in all respect with 9W LED lamp	3.00	Nos.		
R12	SITC of LED COVE/ STRIP LIGHT WITH ITS ELECTRONIC DRIVER( BLUE COLOUR):- SITC of bright LED strip light with its electronic driver complete as required. PHILIPS, WIPRO, HAVELLS, CG.	20.00	Mtrs		
R13	Supply and laying of ISI mark Electrical safety Insulating mat of dimension 1000mm X 1000mm in UPS Room.	1.00	Nos.		
R14	Making temporary connections and dismantelling & shifting of points all across the Branch and for workstations (Electrical, UPS and telephone) to enable smooth functioning of the branch during renovation all complete as per the instructions of Bank's Engineer/ Architect. Item to include supplying all wires, cables, conduits etc. for the same.	1.00	Job		
<b>TOTAL REVENUE ITEM (A) (Rs.)</b>					
<b>TOTAL (A+B) (EXCL. OF GST)</b>					
<b>In Word:</b>					