TELANGANA GRAMEENA BANK

(Sponsored by State Bank of India) HEAD OFFICE: HYDERABAD

2-1-520, 2nd Floor, Vijaya Sri Sai Celestia, Street No.9, Shankermuth Road, Nallakunta, Hyderabad, Telangana .500044

Web site: tgbhyd.in Email: hod.snfa@tgbhyd.in

TENDER DOCUMENT FOR

Proposed Interior furnishing, Electrical, LAN and Air conditioning works at Our BP Agraharam (wyra) branch (4163) & Asset Management Hub (AMH) at Wyra of Khammam Region.

SHORT TENDER NOTICE

THROUGH E -TENDERING PROCESS

Empanelled composite works contractors (for Interior Furnishing, Electrical, and Air Conditioning works) under SBI Telangana and Andhra Pradesh Circles are only eligible to apply.

Note: Firm should possess valid digital signature for this e-tender. Contractor has to provide their E- MAIL id & Contact No:

Contact No:

Date of Issue of Tender: from 11.00 AM on 20.09.2025

Last date for submission of online Tender: up to 02:00 PM on 10.10.2025

Opening of online Tenders: 4.00 PM on 10.10.2025

The General Manager - I TELANGANA GRAMEENA BANK, NALLAKUNTA, HYDERABAD - 500044, 040-27602091/27600821.

Architect firm:

DESIGN INTEGRATION

H.No. 1-79/1, Ground Floor, Kothapet, Near Balapur, Balapur Mandal, RR District, Hyderabad, Telengana-500005.

Mob: 8125196178 / 807437139.

E-mail: team.designintegration@gmail.com

NOTICE INVITING TENDER (NIT)- TENDER No.TGB/E/2025-26/09

E-TENDER NOTICE FOR PROPOSED INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING WORKS OF TELANGANA GRAMEENA BANK, at Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region.

Online tenders are invited for the above-mentioned work in two bid system from EMPANNELED CONTRACTORS (composite works) OF SBI Telangana and Andhra Pradesh Circles only eligible to apply

1.	Name of the work	E-TENDER NOTICE FOR PROPOSED INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING WORKS OF TELANGANA GRAMEENA BANK, at Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region.	
2.	Cost of application/ tender document.	Tender cost- NIL , Documents may be downloaded from the banks web site www.tgbhyd.in , https://etender.sbi/SBI	
3.	Date and Time where tender forms are available Details of web site:	From 11.00AM on 20.09.2025. Web site details: www.tgbhyd.in, http://etender.sbi/SBI	
4.	Time and last date of Submission of Tender	Up to 2.00PM on 10.10.2025.	
5.	Place & Address for submission of tender/ contact person/ telephone no/ e-mail id.	The tender has to be submitted through E-TENDERING PROCESS E-Procurement Technologies Ltd., Ahmedabad Website: http://etender.sbi/SBI. Contact Person: Ravi Sheladiya, M/s e-Procurement Technologies Ltd, Ahmedabad Ph No. D: 079 6813 6856 M: 908 100 0428 Email: ravi.s@auctiontiger.net	
6.	Date, Time and Place of opening of tenders.	10.10.2025, 4.00 PM THROUGH E-TENDERING PROCESS E-Procurement Technologies Ltd. Website: http://etender.sbi/SBI Name: S.VINOD KUMAR Contact No: 9704150301 / 9491041951.	
7.	Quantum of Earnest Money Deposit (EMD)	₹ 19,000 /- (DEMAND DRAFT) DRAWN In favor of Telangana Grameena Bank Payable at Hyderabad.	
8.	Quantum of Security Deposit Rs(percentage) and Retention money.	 Initial security/ performance security = 3% of the Tender value including EMD. FSD/ Retention Money - Deductable in running bills: 7% of the value of work and Total deductable as per terms of the tender document. 	
9.	Terms of payment of Bills, if any. Specify the minimum value of work for payment of running account bills.	As per tender	
10.	Liquidated Damaged (penalty clause)	As per tender	
11.	Stipulated time for completion of the work/supply.	Thirty Days (30 days)	

12.	Estimated Value of tender/project	18.87 Lakhs (excluding GST)		
13.	Validity period of the tender.	3 months		
14.	Tax Deduction	As per applicable rates		
15.	Rates quoted by bidder	 The quoted rate should be inclusive of Cost of materials, transport, loading, unloading charges, cost of installation, all taxes (excluding GST), wastages, machinery, temporary works such as scaffolding, cleaning, overheads, profit, statutory expenses, incidental charges and all related expenses required for the completion of the work. Additional claims other than the quoted amount will not be entertained. The quoted rates shall be firm throughout the Completion of the project. 		
16.	Electronic Payment	Payment shall be made by way of Electronic fund transfer. Firm should furnish details of the bank, a/c no, IFSC code.		
17.	Defect Liability Period	12 Months from the date of completion or commissioning and handover of the work.		
18.	Release of Initial Security Deposit (ISD)	As per tender document. (clause no.11) page No-17/70		
19.	Release of Retention Money (FSD)	As per tender document. (clause no.11) page No-17/70		
20.	Checklist of item to be uploaded	See page no 8/70		
21.	The tender will be summarily rejected if the Bidder	 Failed to submit the original EMD/DD at TGB Head office before due date and time. Failed to upload Entire tender document, which is downloaded from the website as a proof of accepting the terms and conditions Failed to upload the scan and signed copy of declaration. Failed to upload the Scan copy of required documents as mentioned in the documents to be uploaded. Partly or fully Modifies, alters or corrects the tender document uploaded by TGB. 		

- Firm should visit the website of the bank www.tgbhyd.in or http://etender.sbi/SBI till last date of submission for changes/ corrigendum if any done by the bank.
- > The amendment will be binding on all the bidders. The bidder who submits the bid without following the corrigendum terms & conditions, shall be treated as "Incomplete tender" and shall be rejected.
- In the event of TIE among two or more bidders, <u>sealed quotations</u> will be called from those bidders to decide L1 bidder and in case of a further tie, L1 bidder will be decided by "<u>Draw of lots"</u>.
- ➤ The make of materials should be chosen strictly from the approved makes as given in the tender.
- ➤ This tender is not an offer by the Bank, but an invitation to receive offers from bidders. No contractual obligation whatsoever shall arise from the tender process until and unless a formal contract is signed and executed by a duly authorized officer of the Bank.
- > The bank reserves the right to cancel or postpone the tenders at any stage without assigning any reason.

NOTICE INVITING TENDER

M/S		
Dear Sir,		

E- TENDER NOTICE FOR PROPOSED INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING WORKS OF Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region..

Online tenders are invited in two bid system i.e. Technical bid and Price bid for PROPOSED INTERIOR FURNISHING AND ELECTRICAL AND AIR CONDITIONING WORKS FOR TELANGANA GRAMEENA BANK, At Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region. from reputed contractors who are eligible to participate as per pre-qualification criteria mentioned in the tender document.

- 1. Submission of BIDs/Tender Documents: The soft copy of entire tender document in pdf format which is downloaded from https://www.tqbhyd.in should be signed and uploaded. In addition, scanned copy of the declaration given in page no 50/70 should be signed with seal & should be submitted online with our service provider on the website at: https://etender.sbi. The last date of online submission is 10.10.2025 up to 2:00PM. The tender document is not required to be sent to us in hard copy. The Tender documents with acceptance of all terms and conditions strictly as described in this tender document will be submitted online through M/s e-Procurement Technologies Ltd., Ahmedabad, the out sourcing agency approved by the Bank for e-tendering on the website https://etender.sbi (Please refer page No 8 of 84 for list of documents to be uploaded).
- 2. Tender must be submitted on line latest by 10.10.2025 up to 2.00PM. The Tender will be opened on 10.10.2025 at 4.00PM.
- 3. The firms are requested to note that they cannot make their online submission after the time stipulated above and no extension of time will be permitted for submission of tenders.
- 4. The bidders are requested to note that it is mandatory to have a valid digital certificate issued by any of the valid certifying authority approved by Govt. of India to participate in the online bidding. The bidders are requested to ensure that they have the same, well in advance or if any assistance is required for the purpose, you can contact our service provider (M/s e-Procurement Technologies Ltd.) at the under mentioned numbers:

Contact Person: Ravi Sheladiya, M/s e-Procurement Technologies Ltd., Ahmedabad.

Ph No: D: 079 6813 6856 | M: 908 100 0428

Email: ravi.s@auctiontiger.net

5. **OPENING OF BIDS:** The tender will be opened online on the same day i.e., on 10.10.2025 at 4.00 P.M. Any change in opening date and time will be notified by the Bank in advance. Incomplete, unsigned pages, non-submission of required documents or evidence as specified by the Bank will be treated as non-compliance and the vendors' bid will be liable for rejection.

- Proposed Interior furnishing, Electrical, LAN and Air conditioning works at Our BP Agraharam (wyra) branch (4163) & Asset Management Hub (AMH) at Wyra of Khammam-Region.
- 6. **CANCELLATION OF TENDER:** Bank reserves the right to cancel the tender at any time at its sole discretion without assigning any reason.
- 7. The bidders should quote in figures as well as in the words the rates, and amount tendered by them. The amount for each item should be worked out and the requisite totals given. Rates quoted by the bidder in item rate tender in figures and words shall be accurately filled in so that there is no discrepancy in the rates, figures and words. However, if a discrepancy is found the rates, which correspond with the amount worked out by the bidder shall be taken as correct. If the bidder does not work out the amount of an item or it does not correspond with the rate written either in figure or in words then the rate quoted by the bidder in words shall be taken as correct. Where the rates quoted by the bidder will be taken as correct and not the amount.
- The tender documents must be filled in English and all the entries must be made by the hand and Written in ink. If any of the documents are missing or un-signed. The tender shall be considered invalid.
- 9. The acceptance of a tender will rest with the Competent Authority, who does not bind himself to accept the lowest tender and reserves to himself the authority to reject any or all of the tenders received, without assigning any reasons. All tenders in which any of the prescribed conditions are not fulfilled, or are incomplete in any respect are liable to be rejected.
- 10. All compensation or other sums of money payable by the Contractor to the Bank under the terms of this contract may be deducted from the security Deposit, or from any sum that may be or may become due to the Contractor on any account whatsoever and in the event of the Security Deposit being reduced by reasons of any such deductions, the Contractor shall within 15 days of being asked to do make good in cash or by cheque any sum which have been deducted from his security deposit.
- 11. Tender containing any condition leading to unknown/ indefinite liability, are liable to be summarily rejected.
 - If at all any rebate(s) is/are to be offered the tenderer shall first quote his rates strictly on the terms and conditions stipulated in tender document and then show separately and rebate(s) offered specifying the conditions for such rebate(s). Failure to follow this procedure will render the tender liable to summarily rejection.
- 12. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the bidders who resort to canvassing will be liable to rejection.
- 13. The tenderer should quote their (own) rates for undertaking the work.
- 14. All taxes including Sales Tax or any other tax on material or on finished works like work's contract tax, turn over tax etc. in respect of this contract shall be payable by contractor and the Bank will not entertain any claim whatsoever in this respect.
- 15. Time is the essence of the contract. The work should be completed in 60 days from the date of the work order issued to the contractor to commence the work. The successful Contractor will have to give CPM/PERT chart of various activities of work to be done so that the work gets completed within

the stipulated time. The chart shall be submitted within 2 days from the date of acceptance of the work order.

- 16. Tenders for works shall remain open for acceptance for a period of 90 days from the date of opening of tenders. If the tenderer withdraws his tender before the expiry of the said period or makes any modifications in terms and condition of the tender which are not acceptable to the Bank, then the bank without prejudice to any other right or remedy be at liberty to confiscate the earnest money deposited by the tenderer.
- 17. It will be obligatory on the part of the tenderer to tender and sign the tender documents for all the component parts and that, after the work is awarded, he will have to enter into an agreement for each component with the competent authority in the Bank.
- 18. The tenderer, apart from being a competent contractor must associate himself with the agencies of appropriate class who are eligible to tender for (I) Interior (ii) electrical.
- 19. The tenderer should visit the site to ascertain the working conditions and local authority regulations/restrictions if any and other information required for the proper execution of the work.
- 20. The quantities of various items given in the schedule of quantities are approximate. The quantities of work may vary at time of allotment/execution of work. Bank reserves the right to omit/delete any item(s) of work from the schedule at the time of allotment/before the commencement of work without assigning any reason whatsoever. Contractor will be paid for the actual work done at the site duly verified by the concerned official of the Bank.
- 21. The unit price shall be deemed to be fixed price. In case of extra items, a record of labor charges paid shall be maintained and shall be presented regularly to the Employer's for checking. The settlement will be made based on figures arrived at jointly and taking unit price given in the contract assigned to the successful Tenderer. In case, of extra items where similar or comparable items are quoted in the tender, extra rates shall be based on tender rates.
- 22. If the rate quoted by the contractor for any item/items are not workable or abnormally lower than the market rate, the bank may demand Bank guarantee from the contractor for satisfactory completion of these work. The bank guarantee amount will be not less than 50% of the estimated amount of the items for which the rates are not workable or abnormally low. This bank guarantee will be released after completion of these works (unworkable and abnormally low rated items) to the satisfaction of the bank.
- 23. No employee of the Bank is allowed to work as a Contractor for a period of 2 years of his/her retirement from Bank Services without previous permission of the Bank. This contract is liable to be cancelled, if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of Bank as aforesaid before submission of the tender or engagement in the contractor's service.
- 24. Contractor shall ensure deployment of a qualified B.Tech (Bachelor of technology) Engineer at site, holding a valid degree certificate from a recognized institution for duration of project execution with 5-7 years' experience.

- 25. Contractor must be registered with ESIC and PF Recent paid valid document.
- 26. Contractor must have Valid Ac dealership with Any Company Which is Given In approved List, must provide Company Installation and Warranty must be 1 year /as per the manufacturer.
- 27. Estimated Cost Rs: 18.87 Lacs +GST.

28. Integrity Pact:

The Bank follows a transparent process for procurement of its various goods, services and works, so that all the procurements can be completed with healthy competition and in all fairness. Hence we have adopted Integrity Pact (IP) to be implemented in all our tenders which are above a threshold limit.

The pact essentially envisages an agreement between the prospective bidders and the buyer, committing the persons/officials of both sides, not to resort to any corrupt practices in any aspect/stage of the contract. Only those bidders, who commit themselves to such a Pact with the buyer, would be considered competent to participate in the bidding process. In other words, entering into this Pact would be a preliminary qualification.

- a. We have attached the format of Integrity pact below in which all pages of the Integrity Pact are to be returned by the bidder duly signed by the same signatory who signed the bid, i.e. who is duly authorized to sign the bid and to make binding commitments on behalf of his firm/company.
- b. Any bid not accompanied by Integrity Pact duly signed by the bidder shall be considered to be a nonresponsive bid and shall be rejected straightaway.

To,

2.

GENERAL MANAGER - I TELANGANA GRAMEENA BANK, II FLOOR, HEAD OFFICE, VIJAYA SRI SAI CELESTIA, NALLAKUNTA, HYDERABAD – 500044.

I / We agree to pay GST are prevailing from time to time, on such items for which same is to be levied, and the rates quoted by me/ us are inclusive of the same.

Yours Faithfully,		
Bidder's /Contractor's Sign	ature	_
Designation		
Address		
1.		

CHECKLIST OF DOCUMENTS TO BE UPLOADED

- 1. The soft copy of signed tender document in pdf format which is downloaded from our website www.tgbhyd.in or http://etender.sbi (page 1 to 70).
- 2. Signed and scanned copy of declaration in page no 50/70.
- 3. Scanned copy of letter of empanelment in SBI Telangana and Andhra Pradesh Circles (composite works).
- **4.** Interior/Electrical/Air Conditioning Work experience certificates from other PSU/Private banks.
- **5. EMD DD (in physical)** should be submitted before the closing time of bidding to Head office at the following address:

GENERAL MANAGER - I TELANGANA GRAMEENA BANK, II FLOOR, HEAD OFFICE, VIJAYA SRI SAI CELESTIA, NALLAKUNTA, HYDERABAD – 500044.

However soft copy of DD should be submitted online.

- **6.** Further, the Micro and small Enterprises **(MSE)** are exempted from payment of **EMD** subject to furnishing of relevant valid certificate for claiming Exemption.
 - However, Performance guarantee has to be submitted by the successful bidder, irrespective of its registration with NSIC/MSME. Performance security is not relaxed to any supplier.
- 7. Format of Integrity Pact (IP) duly signed and stamped in all the pages by authorised signatory and upload the same.

GENERAL NOTES

1. PROCEDURE OF FILLING AND SUBMISSION OF TENDER

- i) The tenderers should quote their rates in figures and words where the quantities have been indicated in the relevant items of the schedule of quantities. Failure to do so may invalidate the tender. Erasing or over writing shall not be allowed. Corrections in the tender should be avoided if this becomes unavoidable, the entire rate (and not a portion only) shall be scored out and signed (not simply initialed) by the tenderer as token of such cancellation. A fresh rate in specified manner shall then be correctly written.
- ii) In the event of the tender being submitted by a firm, it must be signed by a member or members of the firm having legal authority to do so, and if called for, the legal documents in support thereof must be produced for inspection and the same in the case of the firm carried out by one member of a joint family. It must disclose that the firm is duly registered under the Indian Partnership Act 1932. Any tender signed by a member not holding a power of attorney shall be treated as informal.
- iii) All corrections are to be initialed by the authorized officer only.
- iv) The tenderer is to quote this rate in ink both in words and figures in English. In case of any variation, the rates quoted in the words in the "Original" copy of the tender shall only be valid. The tender shall be clearly and legibly written and whole writing must be by the hand of the person signing the tender and with the same pen and ink. Failure to do so may invalidate the tender.
- v) The employer reserves to itself the right to accept the lowest or any tender or split up and distribute any items of work to any specialist firm or firms without assigning any reason. The employer reserves the right to split up and distribute the work to more than one tenderer, if necessary. Person tendering shall submit and return together with his tender, this conditions of contract, specifications and the priced schedule of quantities and all set of papers signed on all the pages in a sealed cover. Signature will be deemed to be the acceptance of the contents of these tender papers by the tenderer. All enclosures to the tender shall be in duplicate.
- vi) Tenderer shall note that their tenders shall remain open for acceptance for a minimum period of three months from the date of opening the tenders. The tender must be unconditional. Conditional tenders may be summarily rejected.

SUBMISSION OF TENDERS:

The tenders are to be submitted online along with the copy of "General Clause of Contract and Technical Specifications" duly signed by the tenderer as mentioned in the tender notice. The authorized representatives of the tenderer may present during opening of the e-tender.

2. RATES TO INCLUDE:

While quoting their rates the tenderer should include the following if otherwise not stated herein before.

a) Necessary cost of taking samples of materials supplied by them for construction including cement and steel, wood/tiles etc., testing of the same at

Govt.'s /Approved laboratory including transportation, cost of the samples, as and when required,

b). Submission of test reports of other materials as may be specified by Architects or Bank's Engineer.

3. WORKING HOURS:

As the site is already having all Working Departments, the Contractor has to execute the work after working hours, nights & on holidays if required as per the instructions of the Bank. No extra payments will be made for the work being done during odd hours or on holidays.

4. **STORAGE OF MATERIALS:**

The contractor shall not store their materials and debris within the premises other than the work site handed over to him.

5. <u>LABOUR HUTMENT:</u>

Shelter or stay for the laborers has to be arranged by the contractor at his own expense and responsibility.

6. **IDLE LABOUR:**

In case the construction work is held up for any site conditions not attributable to the contractors or for any decisions/instructions/wants of details from the Employer / Architects or for any of the conditions as per Article 30 of General conditions of contract shall be allowed reasonable extension of time by the employer but any claim for idle labour shall lie under the above conditions. Contractor's quoted rates should include for all such contingencies.

The contractor shall engage one competent person at site who shall take the instructions from the Architects. The work should not suffer due to lack of supervision, manpower and materials.

- 7. The Contractor is required to co-ordinate his works along with other agencies working at site. He has to reimburse any of the damage made by him or any of his representatives for any of the other agency or owner at site,
- 8. Making of any cut-out / opening for electrical wiring / fitting in any of false ceiling, partition, Paneling, masonry work etc., and providing panels of the same finish in partitions, paneling shall not be paid extra.
- 9. The contractor is required to fabricate a sample where required, or any item so installed for approval. Any changes made by the Architect's/Employers, in the sample to the specifications as mentioned in the tender, shall not be deducted or paid extra. The bulk production of the furniture can only be taken up after the final approval of the sample of the item.
- 11. The partitions shall be so fixed that all joinery work is in plumb and true in line. The partition frame shall be firmly fixed to the floor and ceiling by using suitable wall plugs and screws.

- Proposed Interior furnishing, Electrical, LAN and Air conditioning works at Our BP Agraharam (wyra) branch (4163) & Asset Management Hub (AMH) at Wyra of Khammam-Region.
- 12. The contractor shall check all dimensions before fabricating and fixing the partitions or ceiling in position at site.
- 13. All measurements given in the schedule hereunder are for the purpose of tender only. Payment will be made on actual measurement of the work done.
- 14. All measurements shall be as per relevant I.S.I, standards.

GENERAL CONDITIONS OF CONTRACT

Except where provided for in the description of the individual items in the schedule of quantities and in the specifications and conditions laid down hereinafter and, in the drawings, the work shall be carried out as per standard specifications and under the direction of Employer / Architect.

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:

- i) **EMPLOYER:** The term employer shall denote Telangana Grameena Bank, Head Office at Nallakunta, Hyderabad and any of its employees representative authorized on their behalf.
- ii) **ARCHITECTS / CONSULTANTS:** The term Architects shall mean **M/s Design Integration** or in the event of his / their ceasing to be the Architects for the purpose of this contract such other persons as the employer shall nominate for the purpose.
- iii) **CONTRACTOR:** The term contractor shall mean ______ (Name and address of the contractor) and his/ their heirs, legal representative, assigns and successors.
- iv) **SITE:** the site shall mean the site where the works are to be executed as shown within boundary in red border on the site plan including any building and erections thereon allotted by the Employer for the contractor's use.
- V) **SITE ENGINEER:** Any other Engineer appointed from time to time by the Employer and certified in writing to the Architects and the Contractor, to act as Engineer for the purpose of the Contract in the place of the above said.
- vi) **DRAWINGS:** The work is to be carried out in accordance with drawings, specifications, the schedule of quantities and any further drawings which may be supplied or any other instruction, which may be given by the Employer during the execution of the work.

All drawings relating to work given to the contractor together with a copy of schedule of quantities are to be kept at site and the Employer/ Architects shall be given access to such drawings or schedule of quantities wherever necessary.

In case any detailed Drawings are necessary contractor shall prepare such detailed drawings and/or dimensional sketches there for and have it confirmed by the Employer/Architects as case may be prior to taking up such work.

The contractor shall ask in writing for all clarifications on matters occurring anywhere in drawings, specifications and schedule of quantities or to additional instructions at least 10 days ahead from the time when it is required for implementation so that the Employer may be able to give decision thereon.

vii) "The Works" shall mean the work or works to be executed or done under this contract.

- viii) "Act Of Insolvency " shall mean any act as such as defined by the Presidency Towns Insolvency Act or in Provincial Insolvency act or any amending status.
- ix) "The Schedule Of Quantities" shall mean the schedule of quantities as specified and forming part of this contract.
- x) "Priced Schedule Of Quantities" shall mean the schedule of quantities duly priced with the accepted quoted rates of the contractor.
- xi) "Contract" shall mean the Articles of Agreement, the general conditions special conditions, the appendix, the schedule of quantities, specifications and drawings attached here to and duly signed.
- xii) "Contract Price" shall mean the sum named in the Tender subject to such additions thereto or deductions there from as may be made under the provisions hereafter contained.
- xiii) "Notice in Writing" or written notice shall mean a notice in writing, type or printed characters sent (unless delivered personally or otherwise provided to have been received) by registered post to the last known private or business address or registered office of the addressee and shall be deemed to have been received when in the ordinary course of post proof would have been delivered.
- xiv) "Net Prices" any arriving at the Contract amount the Contractor shall have added to or deducted from the total of the items if the Tender any sum, either as a percentage or otherwise, then the next price of any item in the tender shall be the sum arrived at by adding to or deducting from the actual figure appearing in the tender as the price of that item a similar percentage or proportionate sum. Providing always that in determining the percentage or proportion of the sum so added or deducted by the contractor, the total amount of any Prime Cost items and provisional sums of money shall be deducted from the total amount of the Tender. The expression 'net rates' or 'net prices' when used with reference to the contract or account shall be hold to mean rates or prices so arrived it.
- **xv**) "Virtual Completion" shall mean the building is in the opinion of the Architect and Employer fit for occupation.
- **xvi**) Words importing persons include firms and corporations. Words importing the singular only, also include the plural and vice verse where the Context requires.

2. SCOPE OF CONTRACT

The Contractor shall carry out and complete the said work in every respect in accordance with this Contract and with the directions of and to the satisfaction of the Architect and Employer. The architect with approval of Employer issue further drawings and/or written instructions, details directions and explanations which hereafter collectively referred to as 'Architects 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 maintenance period (Defect Liability Period).

The contractor shall forthwith comply with and duly execute any work comprised in such Employer's or his agent / Architect's instructions, provided always that verbal instructions, directions and explanations given to the contractor's or his representative upon the works by the Employer's or his agent/Architects shall, if involving a variation, be confirmed in writing to the contractor/s within seven days. 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 or his agent / Architects. The employer in consultation with the Architects as provided in clause "variation" shall fix rates of items not mentioned in the priced schedule of quantities.

Regarding all factory made products for which ISI marked products are available, only products bearing ISI marking shall be used in the work.

3 TENDERER SHALL VISIT THE SITE

Intending tenderer shall visit the site and make himself thoroughly acquainted with the local site condition, nature and requirements of the works, facilities of transport conditions, effective labour and materials, access and storage for materials and removal of rubbish. The tenderer shall provide in their tender for cost of carriage, freight and other charges as also for any special difficulties and including police restriction for transport etc., for proper execution of work as indicated in the drawings. The successful tenderer will not be entitled to any claim of compensation for difficulties faced or losses incurred on account of any site condition which existed before the commencement of the work or which in the opinion of the employer or his agent / Architect might be deemed to have reasonably been inferred to be so existing before commencement of work.

4. TENDERS

The entire set of tender paper issued to the tenderer should be submitted fully priced and also signed on the last page together with initials on every page. Initial / signature will indicate the acceptance of the tender papers by the tenderer.

(Also see general rules and instructions for the guidance of Tenderers) The

schedule of quantities shall be filled in as follows:

- i) Amount column to be filled in for each item and the amount for each sub head as detailed in the "Schedule of Quantities".
- ii) All corrections are to be initialed by authorized signatory only.
- iii) In case of any errors / omissions in the quoted rates, the rates given in the tender marked 'original' shall be taken as correct rates.

No modifications, writings or corrections can be made in the tender papers by the tenderer, but may at his option offer his comments or modifications in a separate sheet of paper attached to the original tender paper.

The Employer reserves the right to reject the lowest or any tender and also to discharge any or all of the tenders of each section or to split up and distribute any item of work to any specialist firm or firms, without assigning reasons.

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. If called upon by the Employer/Architects detailed analysis of any or all the rates shall be submitted. The Employer/Architects shall not be bound to recognize the contractor's analysis.

The works will be paid for as "measured work" on the basis of actual work done and not as "lumpsum" contract, unless otherwise specified.

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 lump-sum charges in the tender in respect of any items of work will be made for the actual work done on the basis of lumpsum charges as will be assessed to be payable by the Employer/Architects,

The employer has power to add, omit from any work as shown in drawings or described in specifications or include in schedule of quantities and intimate the same in writing but no addition, omission or variation shall be made by the contractor without authorization from the Employer. No variation shall vitiate the contract.

The tenderer shall note that his tender shall remain open for consideration for a period of three months from the date of opening of the tender.

5. AGREEMENT

The successful contractor will be required to sign agreement in accordance with the draft agreement form enclosed and the schedule conditions. The contractor shall pay for all stamps and legal expenses, incidental thereto. However the written acceptance by the employer of a tender will constitute a binding contract between the employer and the person so tendering whether such formal agreement is or is not subsequently executed.

6. AUTHORITIES, NOTICES, PATENT RIGHTS AND ROYALTIES:

The Contractor shall comply with all applicable statutory provisions relating to the works, including the regulations and bylaws of any local authority, utility companies

(such as water, electricity, and other relevant service providers), or other governing bodies whose systems the structure is intended to be connected with. If any variation from the approved drawings or specifications becomes necessary in order to comply with such provisions, the Contractor shall notify the Architect in writing, clearly specifying the proposed variations and the reasons for them. The Contractor shall then apply for instructions regarding the same. If no instructions are received from the Architect within ten (10) days of such written notice, the Contractor shall proceed with the work in accordance with the relevant statutory provisions, regulations, or bylaws.

The Contractor shall bring to the attention of the Architect all notices required by the said acts, regulations or bylaws to be given to any Authority, and pay to such authority or to any Public Officer all fees that may be properly chargeable in respect of the works, and lodge the receipts with the Architect / Employer.

The Contractor shall indemnify the Employer against all claims in respect of patent rights, designs, trademarks or name or the protected rights in respect of any constructional plant, machine, work or material used for or in connection with the works or temporary works and from and against all claims, demands, proceedings, damages, costs, charges, and expenses whatsoever in respect thereof or in relation thereto. The Contractor shall defend all actions arising from such claims, unless he has informed the Architects, before any such infringement and received their permission to proceed and shall himself pay all royalties, license fees, damages, coat and charges of all and every sort that may be legally incurred in respect thereof.

7. TAXES AND DUTIES

The tenderers must include in their tender prices quoted for all duties royalties, cess and sales tax, works contract tax or any other taxes or local charges if applicable. No extra claim on this account with in any case be entertained by the bank.

8. NOTICES AND STATUTORY REGULATIONS:

The Contractor shall give all notices and pay all fees and shall comply all Acts and Regulations for the successful completion of the contract works.

The whole of the work is to be complied with as per the requirements and bylaws of the relevant statutory authorities including contract labor (Regulation and Abolition) Act 1970.

9. QUANTITY OF WORK TO BE EXECUTED

The Schedule of Quantities unless otherwise stated shall be deemed to have been prepared In accordance with the Standard Procedure of the Architects shall be considered to be approximate and no liability shall attach to the Architect for any error may be discovered therein. The Employer reserves the right to execute only a part or the whole or any excess thereof without assigning any reason therefore.

The Contractor shall be deemed to have satisfied himself before tendering to the correctness and sufficiency of his tender for the works and of the prices stated in the Schedule of Quantities and /or the Schedule of Rates and Prices, which rates and prices shall cover all things necessary for the completion of the works.

10. 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 the other Agency, or persons and contractor shall allow all reasonable facilities and use of his scaffoldings for the execution of such work. The main contractor shall extend all cooperation in this regard.

11. EARNEST MONEY AND SECURITY DEPOSITS

The tenderer will have to deposit an amount of Rs. 19000.00/- (Rupees nineteen Thousand Only) in the form of Bank draft drawn in favour of The General Manager -I, Telangana Grameen Bank, payable at Hyderabad at the time of submission of tender as an Earnest money. The employer is not liable to pay any interest on the earnest money. The Earnest money of the unsuccessful tenderers will be refunded without any interest soon after the decision to award the work is taken after the expiry of the validity period of the tender.

The successful tenderer to whom the contract is awarded will have to deposit as initial security deposit a further sum to make up 3% of the value of the accepted tender including the Earnest Money. The initial security deposit (ISD) will have to be made within Seven days from the date of acceptance of offer, failing which the employer at his discretion may revoke the letter of acceptance and confiscate the earnest money deposit furnished along with the tender. It shall be refunded to the contractor within 2 months on completion of the entire works without any interest and after the certificate of virtual completion is issued by the architect.

Apart from the initial security deposit made as above, retention money shall be deducted from progressive running bills @ 7% of the gross value of each running bill.

Total Security Deposit will be 10% =3% of Tender amount including EMD (ISD) + FSD/Retention money (7%)

ISD will be refunded after completion of work and on Issue of virtual completion certificate by the Architect/Bank. FSD/Retention money will be refunded on completion of the defect's liability period of one-year virtual completion of work without any interest.

12. CONTRACTOR TO PROVIDE EVERYTHING NECESSARY

The contractor shall provide everything necessary for the proper execution of the work according to the intent and mean of the drawings, schedule of quantities and specifications taken together whether the same may or may not be particularly shown or described therein provide 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.

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

The Contractor shall be allowed admittance to the site on the 'Date of Commencement stated in the Appendix, and he shall thereupon and forthwith begin the works and shall regularly proceed with the complete the same (except such painting or other decorative work as the Architect may desire to delay). On or before the 'Day of Completion' stated in the Appendix subject nevertheless the provision for extension of time hereinafter contained.

If in the opinion of the Architect the works be delayed:

- a. by force major or
- b. by reason of any exceptionally inclement weather or
- c. By reason of proceedings taken or threatened by or dispute with adjoining or neighboring owners or public authorities arising, than through the Contractor's own default or
- d By reason of, commotion, local combination of workmen or strike or lock-out effecting any of the buildings traders or
- e. By reason of the Architects instructions as per clause 2, or
- f. In consequence of the Contractor not having in due time, necessary instructions from the architect for which he shall have specifically applied in writing ahead of time, giving the Architect reasonable time to prepare such instructions, the Architects shall make a fair and reasonable extension of time for completion of the Contract works

In case of such strike or lock-out, the Contractor shall as soon as possible; give written notice thereof the Architect, but the Contractor shall nevertheless constantly use his endeavors to prevent delay and shall do all they may reasonably be required, to the satisfaction of the Architect to proceed with the work.

The Contractor on starting the works shall furnish to the Employer / Architect a PERT / CPM Program for carrying out the work stage in the stipulated time for the approval of Architect /Employer and follow strictly the approved time schedule incorporating charges if any, to ensure the completion of the work in stipulated time. A graph or chart on individual work shall be maintained showing the proportionate progress of work week by week by Architect a weekly progress report stating the number of skilled and un skilled labourers employed on the work, working hours done, place, type, and quantity of work done during the period. The Contractor must inform the Architect within 10 days in advance of all drawings and details required by him from time to time. The Contractor shall adhere to the approved program and arrange for the materials and labor etc accordingly.

Despite repeated instructions, if the Contractor fails to show proportionate progress of the work, the Architect / Employer may take suitable action as deemed fit without prejudice to any terms and conditions of the contract.

14. LIQUIDATED DAMAGES

Should the work be not completed to the satisfaction of the Employer / Architects within the stipulated period, the contractor shall be bound to pay to the Employer a sum calculated as given below by way of liquidated damages and not as penalty during which the work remains un commenced or unfinished after the expiry of the completion date.

If the contractor fails to complete the work by the Scheduled date of completion or within any sanctioned extended time, he will have to pay liquidated damages at 1% of contract amount for each week beyond the date mat the work remains incomplete subject to maximum of 10% of the contract value (without extra items).

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 specifications that may be associated to so conform, give the Employer / Architects written notices specifying the variations proposed to be made and 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. MATERIALS, WORKMANSHIP, SAMPLES, TESTING OF MATERIALS.

All the works specified and provided for in the specifications or which may be required to be done in order to perform and complete any part thereof shall be executed in the best and most workmanlike manner with materials of the best and approved quality of the respective kinds in accordance with the particulars contained in and implied by the specifications and as represented by the drawings or according to such other additional particulars, and instructions as may from time to time be given by the Employer/ Architects during the execution of entire work and to his entire satisfaction.

All mandatory tests shall be carried out as per CPWD specifications. If required by the Employer/ Architects, the contractor shall have to carry out tests on materials and workmanship in approved materials testing laboratories or as prescribed by the employer/ Architects at his own cost to prove that the materials etc., under test conform to the relevant I.S. Standards or as specified in the specifications.

The necessary charges for preparation of mould (in case of concrete cube), transporting, testing etc., shall have to be borne by the contractor. No extra payment on this account should in any case be entertained by the bank.

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 charges for import duties, sales tax, octroi and other charges and must be the best of their kind available and the contractors must be entirely responsible for the proper and efficient carrying out of the work The work must be done in the best workmanlike 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.

Any damage (during constructions) to any part of the work for any reasons due to rain, storm, or negligence of contractor shall be rectified by the contractor in an approved manner at no extra cost.

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

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

17. REMOVAL OF IMPROPER WORK

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

18. SITE ENGINEER

The Employer may appoint a Site Engineer or clerk of works who shall be representative of the Employer and also of the Architect. The duties of the Employer representative are to watch and supervise the works and to test any materials to be used of workmanship employed in connection with the works. He shall have no authority either to relieve the Contractor of any of his duties or obligations under the Contract, or except those expressly provided hereunder, to order any work involving delay or any extra payment by the Employer or any variation of or in the works.

The contractor shall afford the Employer's representative every facility and assistance for examining the works and materials and checking the measuring time and materials. Neither the Employer's representative nor any assistant to the Architect shall have power to revoke, alter enlarge or relax the requirements of this Contract, or to Sanction any day-work, additions, alterations, deviations or omissions unless such an authority may be specially conferred by a written order of the Architect / Employer.

The Employer's Representative shall have to give notice to the Contractor or his foreman about the non-approval of any work or materials and such works shall be suspended or the use of such material should be discontinued until the decision of the Architect is obtained, the work will from time to time be examined by the Architect or the Employer's representative but such examinations shall not in any way exonerate the Contractor from the obligation to remedy defects which may be found to exist at any stage of the work after the same is completed. Subject to the limitations of this clause, the Contractor shall take instruction from the Architect / Employer.

19. CONTRACTOR'S EMPLOYEES

The contractor shall employ technically qualified 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 engage at least one experienced Engineer as site-in-charge for execution of the work. The contractor shall employ in connection with the work persons having the appropriate skill or ability to perform their job efficiently.

The contractor shall employ local labourers on the work as far as possible. No labourer below the age of sixteen years and who is not an Indian National 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) Employer's Liability Act
- c) Workmen's Compensation Act
- d) Contract Labour (Regulation & Abolition) Act 1970 and Central Rules 1971
- e) Apprentices Act. 1961
- f) Minimum Wages Act
- g) Any other Act or enactment relating thereto and rules framed there under from time to time.

The contractor shall keep the Employer saved harmless an 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 for 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 condition adequate sanitary accommodation and provide facilities for pure drinking water at all times for the use of men engaged on the works and shall remove and dear 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. The contractor will take all safety measures/precautions during the work. Any accident occurred due to negligence or any other reasons shall be the responsibility of the contractor and the bank shall have no liability in this regard. 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.

20. DISMISSAL OF WORKMEN

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 him. Such discharges shall not be the basis of any claim for compensation or damages against the Employer or any of their officer or employee.

21. 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 underlet the contract or any 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.

22. DAMAGE TO PERSONS AND PROPERTY INSURANCE ETC.

The contractor shall be responsible for all injury to the work or workmen to 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-alias, any damage to buildings whether immediately adjacent or otherwise, and any damage to roads, streets, foot paths 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 the person or property as aforesaid and also in respect of any damages made in respect of injury of damage under any acts on compensation or damage consequent upon such claim.

The contractor shall reinstate all damages 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 of third parties.

The contractor shall affect the insurance necessary and indemnify the Employer 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 Employer and contractor and the policy lodged with the Employer. The scope of insurance is to include damage or loss to the contract itself till this is made over in a complete state. Insurance is compulsory and must be affected from the very initial stage. 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.

23. MEASUREMENTS

Before taking any measurement of any work the Site Engineer 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 countersign 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 contractor shall have no right to dispute the same.

24. PAYMENTS

All bills shall be prepared by the contractor in the form prescribed by the Employer's/ Architects. Normally one interim bill shall be prepared each month subject to minimum value for interim certificate as stated in these documents. The bills in proper forms must be duly accompanied by detailed measurements in support of the quantities of work done and must show deductions for all previous payments, retention money, etc.

The Employer/Architect shall issue a certificate after due scrutiny of the contractor's bill stating the amount due to the contractor from the Employer and the contractor shall be entitled to payment thereof, within the period of honoring certificates named in these documents.

The Employer will deduct all statutory deductions such as IT, WCT and retention money described in this document. The refund of retention money will be made as specified.

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 the 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 removal and taken away and reconstructed, or re-erected or be considered as and 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 any way 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 officer may vary or affect the contract The final bill shall be submitted by the contractor within one week of the date fixed for completion of the work or of the date of certificate of completion furnished by the Architect and payment shall be made within one week from the date of receipt of Architect's certificate.

FINAL PAYMENT

The final bill Shall be accompanied by a certificate of completion from the Employer / Architects. Payments of final bill shall be made after deduction of Retention Money as specified in clause 11 of these conditions, which shall be refunded after the completion of the Defects Liability Period after receiving the Employer's/ Architect's certificate that the contractor has rectified all defects to the satisfaction of the Employer/Architects. The acceptance of the payment of the final bill by the contractor would indicate that he have no further claim in respect of the work executed.

25. VARIATION/ DEVIATION

The tender rates shall be applicable for any increase in the tendered quantities up to variations of +25%. If the quantity of work to be executed varies beyond +25%, the rate for the quantity beyond +25% of such items will be derived as per standard method of rate analysis based on prevalent fair price of labour, material and other components as required (market rate analysis). In case the quantity decreases *or* item/s omitted/deleted at the time of allotment/ commencement/ execution, the contractor will be paid for the actual work done at the site duly verified by the concerned officials of the Bank. Nothing extra will be paid by the Bank on account of omission/deletion of items or decrease in the Quantity of items. The Bank shall not entertain any claim whatsoever from the contractor on this account.

The price of all additional items/ non-tendered items will be worked out on the basis of rates quoted for similar items in the contract wherever existing. If similar items are not available, the rates for suet-, items will be derived as per standard method of rate analysis based on prevalent fair price of labour, material and other components as required with 15% towards contractor's profit and overheads.

26. SUBSTITUTION

If the contractor desires 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 this specification indefinitely by such term as "Equal" or" Other approved" etc. specific approval of the Employer/ Architect has to be obtained in writing.

27. CLEARING SITE ON COMPLETION

On completion of the works the contractor shall clear away and remove from the site all constructional plant, surplus materials, rubbish and temporary works of every kind and leave the whole of the site and the works dean and in a workmanlike condition to the satisfaction of the Employer/ Architects.

28. DEFECTS AFTER COMPLETION

The contractor shall make good at his own cost and to the satisfaction of the Employer all defects, shrinkage, settlements or other faults, which may appear within 12 months after completion of the -work. In the 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, deduct from any money due to 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. 11 together with any expenses the Employer may have incurred in connection therewith

29. CONCEALED WORK

The contractor shall give due notice to the Employer/ Architects whenever any work is to be buried in the earth, concrete or in the bodies of walls 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 expenses 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.

30. 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.

31. SUSPENSION OF WORKS

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, the Employer shall have the power to give notice in writing to the contractor requiring the work to 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 fails to start the work within seven days after such notice has been given to proceed with the works as therein prescribed, the employer may proceed as provided in clause 32. (Termination of Contract by Employer)

32. 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 and of the creditors of the contractor, or shall assign, charge or encumber this contract or any payments due or which may become due to contractor, there under, or shall neglect or fail to observe and perform all or any of the acts matters of 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 of workmanship in carrying on the works, or shall in the opinion of the employer not exercise such due diligence and make such 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 employer of the obligations and liabilities of the contractor the whole of which shall continue in force as fully as if the contract, had not been so determine and as if the works subsequently executed by or on behalf of the contractor (without thereby creating any trust in favour 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 contractors or other persons or person employed from completing and finishing or using the materials and plants for 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 2 months 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 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 contractors or against the Security Deposit.

INDEMNITY CLAUSE

- 1. Contractor agrees to indemnify and hereby keeps the Bank indemnified from any third-party claim, suit, or proceedings and against all actions, claims, frauds, loss, damages, costs, charges, expenses (including Attorney/ Advocate fees and legal expenses) which the Bank may suffer or incur on account of breach of confidentiality obligations or any deficiency in services rendered by Contractor or any act of commission/omission on the part of the employees, agents, representatives, Sub-Contractors, etc of contractor. The Contractor agrees to make good the loss suffered by the Bank on first demand made by the Bank in this regard which shall be final conclusive and binding on contractor.
- 2. Contractor shall indemnify and keep indemnified the Bank from time to time for all costs, penalties, expenses or damages, etc. that the Bank incurred as a result of any violation of any provision of this tender or work order or agreement or negligence by the contractor.
- 3. Contractor and officials of Contractor or its Representative agrees that the Confidential Information of the Bank shall be use solely for the purposes consented by the Bank as evidenced in writing. Contractor and any of its officials or Representatives shall not without the prior consent of the Bank or as expressly permitted herein, disclose, publish or reveal or cause it to be disclosed, published or revealed or make available to any other person, or use or allow others to disclose or use, the Confidential Information in any manner whatsoever.
- 4. Contractor shall be directly and vicariously liable to indemnify the Bank in case of any misuse of data/information of the Bank by the Contractor or any of its officials or Representatives deliberate or otherwise and this includes intangible / reputation losses of the Bank.

5. The work order/ Agreement shall be effective from the date hereof and shall continue till expiration or termination of the work order/ agreement due to cessation of the business relationship between the parties. However, the obligation of the Contractor and any of its officials or Representatives to keep the Confidential Information in confidence shall continue to be binding and applicable without limit in time except and until such information enters the public domain.

LIMITATION OF LIABILITY

- 1. Contractor hereby agrees and declares that it shall be the sole responsibility of Contractor to comply with the provisions of all the applicable laws, concerning or in relation to rendering of services by contractor as envisaged under this agreement.
- 2. Contractor shall procure and maintain all necessary licenses permissions, approvals from the relevant authorities under the applicable laws throughout the currency of this agreement.
- 3. Contractor shall be solely liable & responsible for compliance of applicable Labour Laws in respect of its employees, agents, representatives, Sub-Contractors, etc and in particular Laws relating to terminal benefits such as Pension, Gratuity, Provident Fund, Bonus or other benefits to which they may be entitled and the Bank shall have no liability in this regard.
- 4. The persons engaged by Contractor **shall not** be the employees of the Bank and the Bank shall neither be responsible in any manner for payment of wage remuneration nor payment for PF, EPF due to such employees. It shall be the sole responsibility of Contractor to handle all issues relating to the personnel engaged by Contractor.
- 5. Contractor hereby represents and warrants that it has full authority to enter into this Agreement and render the services as envisaged under this agreement and all Corporate or other necessary approvals have been obtained for entering into this Agreement with Bank. Further, the persons executing this agreement on behalf of the Contractor have full authority and power to execute this agreement and bind Contractor.

33. ARBITRATION

In the event of any disputes, differences, claims arise between the parities hereto touching or concerning the works or the execution or maintenance thereof this contract or "Act 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 first endeavor to settle such differences, disputes, claims or questions by friendly consultation and failing such settlement within 30 days from reference of such differences, disputes, claims or questions by one Party to the other, the same shall be referred to the arbitration in accordance with the Indian Arbitration and Conciliation Act, 1996.

The arbitral tribunal shall be composed of three arbitrators, one arbitrator each to be appointed by each of the Parties and a third arbitrator to be appointed by the mutual consent of the arbitrators so appointed. If the Parties fail to appoint an arbitrator, the

arbitrator shall be appointed in accordance with the Arbitration and Conciliation Act, 1996. The seat and venue of arbitration shall be at Hyderabad and the arbitration shall be conducted in the English language. The Courts in Hyderabad alone shall have jurisdiction over such arbitration proceedings.

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 be deemed to have entered on the reference on the date he issued notice to both the parties fixing the date of the first hearing.

The Arbitrator may from time to time, with the consent of the parties, enlarge the time for making and publishing the award.

The arbitrator shall give a separate award in respect of each dispute or difference referred to him. The Arbitrator shall decide each dispute in accordance with the terms of the contract and give a reasoned award.

The fees, 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 cost of the reference and of the award including the fees, if any, of the Arbitrator who may direct to and by whom and in what manner, such costs or any part thereof shall be paid and may fix or settle and amount of costs to be so paid.

The award of the Arbitrator shall be final and binding on the both the parties.

Subject to aforesaid the provisions to the Arbitration and Conciliation Act, 1996 or any statutory modification or re-enactment thereof and the rules made there under, and for the time being in force, shall apply to the arbitration proceeding under this clause.

The Employer and the contractor hereby also agree that arbitration under clause shall be condition precedent to any right to action under the contract with regard to the matters hereby expressly agreed to be so referred to arbitration.

SPECIAL CONDITIONS OF CONTRACT

1. DRAWINGS AND SPECIFICATIONS

The works shall be carried out to the entire satisfaction of the EMPLOYER and the Architect, in accordance with the signed drawings and specifications and such further drawings and details as may be provided by the Architect, and in accordance with such written instructions, directions and explanations as may from time to be given by the Architect, whose decision as to the sufficiency and quality of the work and materials shall be final and binding upon all parties. If the work shown on any such further drawings or work that may be necessary to comply with any such instructions directions or explanations, be in the opinion of the contractor extraction that comprised in or reasonably to be inferred from the contract he shall before proceedings with such work, give notice in writing to this effect to Architect, and in the event of the Architects agree to the same in writing the contractor shall be entitled to an allowance in respect of such extra work as on authorized extra. If the Architect and the contractor fail to agree as to whether or to there is an extra, then, if the Architect decided that the contractor is to carry out the said work, the contractor shall do so, and the question whether or not there is any extra, and it so the amount thereof, shall failing agreement, be settled by Arbitration as hereinafter provided, but such references shall in no way delay the fulfillment of this contract.

No drawings shall be taken as in itself on order for variation unless, in addition to the Architect's signature, it bears express words stating that is intended to be such an order or bears a remark 'VALID FOR EXECUTION'. No claim for payment for extra work shall be allowed unless the said work shall have been executed under the provisions of clause 6 (Authorities notices, patent right and royalties) or by the Authorities of directions in drawing of the Architect as herein mentioned.

One complete set of the signed drawings and specification and scheduled of quantities shall be furnished by the Architect to the Contractor. The Architect shall furnish within such time, as he may consider reasonable, one copy of any additional drawing, which is his opinion, may be necessary for the execution of any part of work. Such copies shall be kept at the works, and the architect or his representatives shall, at all reasonable times have access to the same and shall be return to the Architect by the contractor before the issue of the Final certificate. The contract shall remain in the custody of the Architect, and shall be produced by him at his office as and when required by the Employer or by the contractor.

2. INSPECTION OF DRAWINGS

Before filling in the tender, the contractor will have to check up all drawings and schedule of quantities, and will have to get an immediate clarification from the Architect on any point that he feels is vague or uncertain. No claim of damages or compensation will be entertained on this account.

3. EXECUTION OF WORK (PRICES TO INCLUDE)

The whole of the work is described in the contract (including the schedule of Quantities, the specifications and all drawing pertaining there to) an as advised by Employer / Architect from time to time is to carried out and completed in all its parts to entire satisfaction of the Employer / Architect. Any minor details of the work which may not have been definitely referred to in this contract, but which are usual in practice and essential to the work, are deemed to be include in this contract. Rates quoted in the Schedule shall be inclusive of all freights, taxes, such as octroi, sales tax, Royalties duties, excise, turnover tax, sales tax on works contract, etc., as well as transportation, so as to execute the contractor as per the rules and regulations of Local Bodies, State Government and Government of India.

The rates quoted in the tender should include all charges for:

a. Labor, maintenance fixing, carrying, cleaning, making good, hauling, watering etc

b.Plant, machinery, scaffolding, framework, English ladders, ropes, nails, spikes, tools, materials and workmanship protection from weather, shuttering, temporary supports, platform and maintenance of the same.

c.Covering for the walling and other works during inclement weather or skirting or whenever directed as necessary.

4. SITE SUPERVISION

The contractor shall appoint at his own cost competent an adequate number of qualified Engineers at site, for (1) joint measurements and preparations of bills, (2) for testing materials at site and outside laboratory, (3) for other general supervision. Their appointment shall be approved by the Employer / Architect. The site Engineers shall not be removed from the site without the written consent of the Employer / Architect

5. DIMENSIONS

Figures, dimensions, are in all case to be accepted preferences to scaled sizes. Large scale details take precedence over small scale drawings. In case of discrepancy, the contractor is to ask for a clarification before proceeding with the work. Accordingly if any work is executed without prior clarification it is liable to be rejected and shall not be paid for.

6. PROGRAMME OF WORKS

Contractor shall have to prepare and submit the CPM/PERT charges for Architect's approval immediately after issue of the work order and display the approved charts in the site office. He shall also make bar charts indicating individual items and during the progress of work he shall update the bar charts showing the proportionate progress of work every week. He shall to strictly adhere to the programme of works as per CPM/PERT charts and show the proportionate progress of work.

7. PROCUREMENT OF MATERIALS

Contractor shall procure all the materials for the work from the open market. Time is the essence of the contract. Acceptance of the completion date by the contractor shall mean that he has taken into consideration the availability of all material of approved make and

quality in sufficient quantities at site to enable him to complete the entire work in the stipulated period.

Contractor will get sample of all materials approved by the Employer / Architect before placing order / purchase / procurement. They shall conform to I.S. codes and or tender specification as applicable.

For all materials the contractor shall quote for the best quality of the materials of best make / source or supply and it will be got approved by Employer / Architect before procurement.

In case sufficient quantities of approved quality materials from approved source are not available in time, contractor may have to procure the same for neighboring area with longer leads as required and directed at no extra cost. The material will be, however as per relevant I.S code as and wherever applicable.

8. UNFIXED MATERIALS

When any materials intended for the works shall have been placed at site by the Contract, such material shall not be removed there from (except for the purposes of being used on the works) without the written authority of the Employer / Architect and when the contractor shall have received payment in respect of any certificate in which the architect shall have stated that he has taken into account to value of such unfixed materials on the works such material shall become the property of the Employer and the contractor shall be liable for any loss or damage to any such materials.

9. CUSTODY AND SECURITY OF MATERIALS

The contractors shall be responsible for the custody and security of all materials and equipment at site and he will provide full time watchman / watchmen to lock after his materials, stores equipments etc.

10. RATES

Contractor shall quote all the rates both in figures and in words and any alterations shall have to be initiated by the contractor. Rates quoted by the contractor for the same item in different schedules will be same and in case different rates are quoted, the lowest will be taken as correct and the schedule corrected accordingly. In case of discrepancy between figures and the words the rate quoted in words shall be taken as correct one. Rates quoted by the contractor shall hold good for all the work carried out to any height and depth as shown in detailed drawings and as required and directed by the Architect.

Rates quoted by the contractor shall also hold good for any small work at any place at site.

11. ASCERTAINMENT OF PRICES FOR EXTRAS ETC.,

Should it be found after the completion of the works from measurements taken (in accordance with the previous paragraph) that any of the quantities or amounts of the work thus ascertained are less or greater than the amounts specified for the works in the priced schedule of quantities and / or tender or that any variations, is made, the valuation of such quantities, amounts or variations, unless previously or otherwise agreed upon, shall be made accordance with the following rules

a. The net rates or prices in the original tender shall determine the valuation of the extra work, where extra work is of a similar character and executed under similar conditions the work priced therein.

- b. The net prices the original tender shall determine the value of the item omitted, provided if omissions vary the conditions under which any remaining items of work are carried out, the prices for the same shall be valued under thereof.
- c. Where extra works are not of similar character and / or executed under similar conditions as aforesaid or where the omissions vary, the conditions under which any remaining items of work are carried out of it the amount of any omission or additions relative to the amount of the whole of the contract works or to be any part thereof shall be such that in the opinion of the Architects the net rate or price contained in the priced schedule of quantities or tender or for any item of work involves loss or expenses beyond that reasonably contemplated by the contractor or is by reason of such omission or addition rendered unreasonable or in applicable, the Architect shall fix in consultation with the Employer such other rate or prices as in the circumstances he shall think reasonable and proper, which shall be final and binding on the contractor.
- d. Where extra work cannot be properly measured or valued, the contractor shall be allowed any work prices at the net rates stated in the tender or the priced schedule of quantities, or if not so stated, then in accordance with the local day work rates and wages for the district, provided that in either case vouchers specifying the daily time (and if required by the architect, the workmen's name) and materials employed at or before the end of the week following that in which the work has been executed.

The measurements and valuations in respect of the extra items of contract shall be completed within the 'period of final measurement' or within three months of the completion of the contract works as defined under clause no 17 (Certificate of Virtual Completion)

12. EXTRA ITEMS RATES

The work on extra items shall be started only after the approval of extra items rates by client / Architect Rates for additional or extra items of construction work which can be derived from the contract item rates and are not covered in the contract, shall be calculated on the basis of actual cost plus 15 % for profit.

13. ARCHITECT'S DRAWINGS AND INSTRUCTIONS

A set of major drawings along with the contract documents shall be provided to the contractor. For any clarifications or further drawings are required by the contract, during or before the start of construction work, the Contractor shall inform the Architects in writing to provide the same. Working details will be given to the contractor from time to time during the progress of work as and when required. In case of other drawing is required by the contractor he will give a minimum ten days notice to the Employer / Architect

14. FAILURE BY CONTRACTOR COMPLY WITH ARCHITECTS/EMPLOYER'S INSTRUCTIONS

If the contractor after receipt of written notice from the architect requiring compliance with such further drawings and / or Architects instruction, fails within seven days to

comply with the same, the Employer / Architect may employ and pay other persons to execute any such work whatsoever as may be necessary to give effect thereto and all cost incurred in connection there with shall be recoverable from the contractors by the Employer on a Certificate by the Architect as a debit or may be deducted by him from any money due or which become due to the Contractors.

15. INFORMATION TO BE SUPPLIED BY THE CONTRACTOR

The contractor shall furnish the Employer / Architect the following:

- a. Detailed industrial statistics regarding the labor employed by him etc
- **b.** The Power of Attorney, name and signature of his authorized representative who will be in charges for the execution of work
- **c.** The list of technically qualified persons employed by him for the execution of this work.
- **d**. The total quantity and quality of materials used for the works.
- e. The list of plant and machinery employed for this work

16. ARCHITECT'S DELAY IN PROGRESS

The Architect may delay the progress of the works in case of rains or otherwise, without vitiating the contract and grant such extension of time with the approval of the employer for the completion of the contract as he may think proper and sufficient in consequences of such delay, and the contractor shall not make any claim for compensation or damage in relation thereto.

17. CERTIFICATE AND PAYMENTS

The contractor shall be paid by the Employer from time to time, by installments under interim Certificates to be issued by the Architect to the contractor on account of the works executed by the contractor when in the opinion of the Architect, work to the approximate value, named in the Appendix as Value of work for interim Certificates' (or less at the reasonable discretion of the Employer / Architect) has been executed in accordance with this contract, subject however, to a retention of the percentage of such value need in the Appendix hereto mentioned as 'retention percentage for interim Certificates' until the total amount retained shall reach the sum named in the appendix as Total Retention money after which time the installments shall be upto the full value of the work subsequently so executed in the interim Certificate, such amount as he may consider proper on account materials delivered upon the site by the Contractor for use in the work.

And when the works have been virtually completed and the Architect shall have certified in writing that they have been completed, the contractor shall be paid in accordance with the Certificate issued by the Architect the sum of money named in the Appendix after satisfying themselves as 'Installment after Virtual Completion' being a part of the said Total Retention Money.

The Contractor shall be entitled to the payment of the final balance in accordance with the final Certificate to be issued in writing by the Architect at the expiration of the period refer to as 'The Defect Liability Period' in the Appendix hereto, from the date of Virtual completion or as soon as after the expiration of such period as the work shall have been finally completed and all defect made good according to the true intent and meaning Signature of the Contractor

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hereof, whichever shall happen, provided always that the issue by the Architect of any certificate during the progress of the works or after the completion shall not relieve the Contract from his liabilities in cases of fraud, dishonesty or fraudulent concealment relating to the works of materials or any matter dealt within the certificate, and in case of all defects and insufficiency in the works or materials which reasonable examination would have disclosed. No certificate of the Architect shall of itself be conclusive evidence that any works and materials to which it relates are in accordance with the contract.

The Architect shall have power to withhold any certificate if the works or any part thereof is not being carried out to his / employer satisfaction.

The Architect may by any Certificate make any correction in any previous Certificate, which shall have been issued by him.

Payment upon the Architect's Certificates shall be made within a period named in the Appendix as 'Period of honoring of Certificates' after such Certificates have been delivered to Employer

18. DELAYED PAYMENTS

Any amounts payable by the Employer to the contractor in pursuance of any Certificate given by the Architect hereunder shall, if not paid within the 'Period of honoring of Certificate' no interest paid by the Employer.

19. FORCE MAJEURE

Neither party shall be held responsible by the other for breach of any condition of this agreement attributable to any 'Act of God' Act of state, lockout or control or any other reason, beyond the control of the parties and any breach of clauses arising from much force majeure conditions as aforesaid shall not be regarded as a breach of the provision of this Agreement.

20. INCOME-TAX AND WORKS CONTRACT TAX

Income Tax and Works Contract Tax shall be deducted at source by the Bank from the contractor's interim and final bill payments as per Statutory Regulations.

21. SITE MEETINGS

A senior representative of the contractor shall attend weekly meetings at works site and in addition meetings as and when arranged by employer / Architect to discuss the progress of the work and sort out problems, if any and ensure that the work is completed in the stipulated time.

22. WORKING HOURS

"In case the site comprises operational departments, the Contractor shall be required to carry out the work beyond regular working hours, including nights, weekends, and holidays, as necessary. No additional compensation shall be payable for execution of work during such odd hours."

23. ACTION WHERE THERE IS NO SPECIFICATION

In case of any class of work for which is there is no specification mentioned, the same will be carried out in accordance with the Indian Standards Specifications subject to the approval of the Employer / Architect

24. REPORTING OF ACCIDENT TO EMPLOYER

The contractor shall be responsible for the safety of persons employed by him on the works and shall reports serious accidents to any of them whenever and wherever occurring on the works to employer who shall make every arrangement to render all possible assistance. This shall be without prejudice to the responsibility of the contractor under the Insurance Clause of the general conditions. Contractor shall take all precaution detailed in the safety code attached separately. The contractor will take all safety measures/precautions during the work. Any accident occurred due to negligence or any other reasons shall be the responsibility of the contractor and the bank shall have no liability in this regard.

25. TYPOGRAPHICAL CLERICAL ERRORS

The Employer/Architect clarification regarding partially omitted particulars of typographical or Clericals errors shall be final and binding on the contractors.

26. WORK PERFORMED AT CONTRACTOR'S RISK

The contractor shall take all precautions necessary and shall be responsible for the safety of the work and shall maintain all lights, goods, signs, temporary passages or other protection necessary for the purpose. All works shall be done by the contractor's risk and if any loss or damage shall result from fire or from others cause, the contractor shall promptly repair or replace such loss or damage free from all expenses to the employer. The contractor shall be responsible for any loss or damage to materials, tools or other articles used held for use in connection with the work. The work shall be carried on to completion without damage to any work or property of the Employer or of others and without interferences with the operations of existing machinery or equipment, if any.

27. SPECIAL CONDITIONS OF CONTRACT.

In the event of any discrepancy with clauses mentioned anywhere else in the tender with the clauses mentioned within special conditions of contract, the clauses mentioned within the special conditions of contract shall supersede those mentioned elsewhere.

FORM OF AGREEMENT

ARTICLES of AGREEMENT made this day of year 2025 between the General Manager - I, Telangana Grameena Bank, Nallakunta, Hyderabad - 500 044 (Hereinafter referred to as the "Employer/Bank" which expression shall, unless excluded by or repugnant to the context, includes its successors and assigns) of the ONE PART and of(Hereinafter referred to as "Contractor" unless excluded by or repugnant to the context, includes its successors and assigns) of the OTHER PART.
WHEREAS the Employer intends to carry out INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING works in Telangana Grameena Bank "INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING WORKS FOR TELANGANA GRAMEENA BANK, Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region.", (Herein referred to as "Project").
AND WHEREAS the Employer in order to effectively carry out the said works has engaged M/s(hereinafter referred to as "Architects") to prepare plans, drawings and specifications describing the works to be executed by the contractors, namely INTERIOR FURNISHING, ELECTRICAL AND AIRCONDITIONING WORKS FOR TELANGANA GRAMEENA BANK, Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region. etc. for the project, to open tenders received at the office of the Employer, to scrutinize and recommend to the Employer the name(s) of the Contractors) from whom tenders were received and recommended to the Employer for the issue of work order to the contractor.
AND WHEREAS for the purpose of the said project, the Employer invited online tenders from experienced, resourceful and bonafide contractors vide his Notice Inviting Tender (No dated).
WHEREAS the contractor submitted his Tender along with the Tender Documents containing General Notes, General Conditions of the Contract, Technical Specifications and Schedule of Quantities etc. for the works, prepared with the assistance of Consultants (Hereinafter collectively referred to as the "said conditions"), duly signed on each page as a token of his acceptance of the same, along with requisite Earnest Money Deposit of Rs (Copy enclosed Vide Annexure-I).
AND WHEREAS out of the Tenders received, the Tender of the contractor was found to be most suitable for the project.
AND WHEREAS the Employer/Architect has accordingly issued the work order (No dt) to the contractor subject to his furnishing the requisite Security Deposit (Copy enclosed Vide Annexure-II).
AND WHEREAS the Contractor has accepted the aforesaid Work Order vide his letter of acceptance No. dt (Copy enclosed Vide Annexure-III) and has also deposited with the Employer a sum of Rs. which with the Earnest Money of Rs. Forms the requisite Security Deposit @ 3% of the accepted Tender Value of Rs.
AND WHEREAS the Employer has caused the plans, drawings, specifications, Schedule of quantities etc. relating to the project at the work site at to be issued to the Contractor.

NOW, therefore, it is hereby agreed to and between the parties as follows:

1. Contract documents

The following documents shall constitute the Contract Documents.

- i.) This Article of Agreement.
- ii.) Tender submitted by the Contractor included the N.I.T and Tender Documents (Vide Annexure-IV).
- iii.) All correspondence between the Bank/Architects and the Contractor from the date of issue of N.I.T and the date of issue of work order.
- iv.) Work order No. dt. (Vide Annexure-II).
- 2. In consideration of the payments to be made to the Contractor as hereinafter provided the Contractor shall upon and subject to the said conditions, execute and complete the contracted works shown upon the said drawings etc. and such further detailed drawings as may be furnished to the contractor by the said Owner/Employer through the Architects and described in the said Specifications and the said Schedule of Quantities.
- 3. Notwithstanding what are stated in the N.I.T conditions of Tendering, Conditions of Contract of herein before stated by the Employer through the Architects, reserves itself the right of altering the drawings and the nature of the work and addition to or omitting any items of work or of having portions of the same carried out departmentally or otherwise and such alterations or variations shall be carried out without prejudice to this contract.
- 4. As mentioned in Article 1 above, the said conditions shall be read and be treated as forming part of this agreement and parties hereto will respectively be bound thereby and to abide by and submit themselves to the conditions and stipulations and perform the same on their parts to be respectively observed and preferred,
- 5. Any dispute arising under this agreement shall be referred to the Arbitration in a manner specified in the General Conditions of the Contract and all legal disputes shall be limited within the territorial jurisdiction of the Hyderabad thereto. The decision of the arbitration shall be final and binding on both the parties.
- 6. The Agreement may not be amended or modified except in writing signed by both Parties hereto with the mutual written consent.
- 7. Notices: Any notice, invoice, approval, advice, report or any other communication required to be given under the Agreement shall be in writing and may be delivering the same by hand or sending the same by prepaid registered mail, courier or email to the relevant address or such other address as each party may notify in writing to the other Party from time to time. Any such notice given as aforesaid shall be deemed to be served or received at the time upon delivery (if delivered by hand/e-mail) or upon actual receipt (if sent by post/e-mail). The addresses referred hereinabove are given in detail in 1st page hereof.
- 8. The Tender terms and conditions, General conditions of contract and special conditions of contract are the part of this agreement. The contractor should ensure to follow all the clauses/provisions of the agreement.

IN WITNESS WHEREOF THE PARTIES to there presents have hereunder set and subscribed their hands, the day, month and year first above written.

I

Signed and delivered f Telangana Grameena Shri.	
Its duly authorized offi	cial In the
presence of -	
1.	
•	
2.	
Signed and delivered the Contractor Shri	
Duly authorized officia	ıl
In the presence of	
1.	
2.	

TECHNICAL SPECIFICATIONS CHAPTER 1 INTERNAL ELECTRIFICATION

1.0 Scope:

This specification is intended to cover the requirements of supply, installation, testing and commissioning of electrical wiring installation and other accessories required for its satisfactory operation. This covers the essential requirements or precautions regarding wiring installations for ensuring satisfactory and reliable service.

2.0 Standards:

The Electrical wiring installations and other accessories shall comply with latest IS: 732 - 1989 and National Electrical code - 1985.

3. Construction

Wall mounted switch boards shall be installed such that the bottom is at a minimum height of 1.35 m above finished floor level wherever applicable, as indicated in the drawing.

Equipment which is on the front of a switch board shall be so arranged that inadvertent personnel contact with live parts is unlikely during the manipulation of switches, changing of fuses or similar operation.

In every case in which switches and fuses are fitted on the same pole, these fuses, shall be so arranged that the fuses are not live when their respective switches are in 'OFF' position.

No fuses other than fuses in instrument circuit shall be fixed on the back or behind a switch board panel or frame.

4. Capacity of circuit:

Lighting Circuits shall not have more than a total of ten points of fans, 5A socket outlets and light points and its total load shall not exceed 800 watts. Lights, fans, and 5A socket outlets can be wired on a single common circuit. If fan circuit is drawn separately, circuit shall not be used more than eight points and load shall not exceed more than 800 watts. In the circuit, the neutral and earth wires can be looped up to 10points. From distribution boards Neutral & Earth wires shall be run for every circuit.

The power circuits shall not have more than two outlets per circuit if load to be fed by each outlet is less than 1KW, and if load is more than 2KW, each outlet shall be connected to a separate circuit.

Switches: All switches shall be placed in the live conductor of the circuit and no single pole switch or fuse shall be inserted in the earth or earthed neutral conductor of the circuits. Single pole switches (other than for multiple control) carrying not more than 15amperes may be of the piano flush type and the switch shall be 'ON' When the knob is down.

Lamp holders: Lamp holders for use on brackets and the like shall have not less than 1.3 cm nipple and all those for use with flexible pendant shall be provided with cord grips. All lamp holders shall be provided with shade carriers. Where centre contact Edison screw lamp

holders are used, the outer or screw contact shall be connected to the 'middle wire' or the neutral or to the earthed conductor of the circuit.

Lamps: All incandescent lamps, unless otherwise specified shall be hung at a height of not less than 2.5 m above the finished floor level.

Ceiling rose: a). A ceiling rose or any other similar attachment shall not be used on circuit, the voltage of which normally exceeds 250 volts.

A ceiling rose shall not embody fuse terminals as an integral part of it.

Every socket outlet shall be controlled by a switch. The switch controlling the socket shall be on the 'live' side of side line.5 Amps and 15 Amps socket-outlet shall normally be fixed at any convenient place 60 cm above the floor level or near such level as indicated in drawing. 15 Amps socket outlets in kitchen shall be fixed at convenient place 23cm above the working platform. In a room containing a fixed bath or shower, there shall be no socket outlet and there shall be no provision for connecting a portable appliance.

5 Recessed PVC conduit wiring system

- a) Making of chase: The chase in the wall shall neatly be made and shall be of suitable dimension to permit the conduit to be fixed in the manner desired by the Engineer-in-charge. In the case of buildings under construction, chases shall be provided in the wall, ceiling, etc. at the time of their construction and shall be filled up neatly after erection of conduit and brought to the original finish of the wall.
- b) Fixing of conduit in chase: The conduit shall be fixed by means of staples or by means of saddles not more than 600 mm apart. Fixing of standard bends or elbows shall be avoided as far as practicable and all curves maintained by bending the conduit pipe itself with a long radius which will permit easy drawing-in of conductors. All the threaded joints of rigid steel conduits shall be treated with approved preservative compound to ensure protection against rust.
- c) Inspection boxes: To permit periodical inspection and to facilitate replacement of wires, suitable inspection boxes shall be provided at convenient locations. They shall be mounted in flush with the wall. The minimum size of inspection boxes shall be 75×75 mm. Suitable ventilating holes shall be provided in the inspection box covers.
- d) Types of accessories to be used: All outlets, such as switches and sockets, may be either of flush mounting type or of surface mounting type.

The switches and other outlets shall be mounted on such boxes. The metal box shall be efficiently earthed with the earth continuity wire run along the conduit.

When crossing through expansion joints in buildings, the conduit sections across the joint may be through flexible copper bellows of the same size as PVC conduit. The Number of wires that can be drawn through a conduit shall be strictly as per IS 732 and as mentioned in Drawings.

6. TESTING OF WIRING:

The following tests shall be carried out on all types of wiring on completion of the work and

before energizing the installation:

- i) Insulation resistance test,
- ii) Electrical continuity test,
- iii) Earth continuity test,
- iv) Earth electrode resistance test,
- v) Switch polarity test.

i) Insulation Resistance test:

The insulation resistance shall be measured by using 500 v megger between the following points.

Phase and neutral conductor with all fuses in position and all switches in closed condition and main switch in OFF position with lamps and other devices removed.

Between earth and whole system of conductors with all fuses in place, all switches closed and all lamps in position.

Between all conductors connected to one phase of the supply of the above tests shall not be less than 50 divided by the number of points on the circuit. Where a whole installation is being tested, a lower value than that given by the above formula is acceptable subject to a minimum of one mega ohm.

The insulation resistance in mega ohm as obtained by each of the above tests shall not be less than 50 divided by the number of points on the circuit. Where a whole installation is being tested, a lower value than that given by the above formula is acceptable subject to a minimum of one mega ohm.

(ii) Electrical continuity test:

Each and every circuit shall be tested for electrical continuity by using a multimeter.

(iii) Earth continuity test:

The earth continuity conductor including metal conduit shall be tested for electrical continuity and the resistance of the same along with the earthing lead measured from the connection with the earth electrode to any point in the earth continuity conductor in the complete installation shall not exceed one ohm.

iv) Earth electrode resistance test:

The earth electrode resistance shall be tested as specified in section

(v). Switch polarity test:

Test shall be made to verify that all switches in every circuit have been fitted in the same conductor throughout and such conductor shall be marked for connection to the phase conductor.

8 Distribution Boards:

All the distribution boards shall be with MCBs as described in the respective schedule.

The distribution boards shall be controlled by a switch fuse, miniature circuit beaker or an isolator as described in the respective schedule. Each outgoing circuit shall be provided either with MCB or a fuse on the phase. The neutral shall be connected to a common link and be capable of being disconnected individually for testing purposes.

The distribution boards shall be located as indicated in the respective electrical working drawings and as directed by Engineer - in - charge. The distribution boards shall be fixed on wall in the niche provided and marked with the details of circuits, source of supply, size of incoming wires Etc.,

All marking shall be clear and legible.

The total load of the consuming devices shall be evenly distributed between the numbers of ways of distribution board.

The consuming devices circuit shall be connected to distribution board in proper sequence, so as to avoid unnecessary crossing of wires.

Cables shall be connected to a terminal only by crimped lugs.

Cables shall be rigidly fixed in such a manner that a clearance of at least 2.5cm is maintained between conductors of opposite polarity or phase and between the conductors and any material other than insulating material.

The incoming and outgoing cables shall be neatly bunched.

9. MOUNTING HEIGHTS:

The Mounting heights of various fixtures shall be as specified in the Drawings.

CHAPTER 2 EARTHING

1.0 **SCOPE**:

This specification is intended to cover the requirements of supply, installation, testing and commissioning of

- a) Pipe earthing
- b) Plate earthing
- c) Strip earthing

2.0 **STANDARDS**:

Earthing installations shall conform to the Indian Electricity Rules - 1956, as amended from time to time and IS 3043-1989 "code of practice for earthing", with latest amendments.

3.0 Earth **electrode arrangement**:

- 3.1 Pipe electrode:
- 3.1.1 Electrode shall be made of CI pipe having a clean surface and not covered with paint, enamel or poorly conducting material. Galvanized pipe shall not be smaller than 100 mm ID. Earthing with pipe electrode shall be done as per the details indicated in IS: 3043/87.
- 3.1.2 Electrodes shall be embedded below permanent moisture level.
- 3.1.3 The length of pipe electrodes shall not be less than 2.5 m. if rock is encountered, pipes shall be driven to a depth of not less than 2.5 m with suitable inclination. Pipe shall be in one piece and deeply driven.
- 3.1.4 To reduce the depth of burial of an electrode without increasing the resistance, a number of rods or pipes may have to be connected together in parallel. The distance between two electrodes in such a case shall not be less than twice the length of the electrode. The earthing lead shall be connected by means of a through bolt, nuts and washers and cable socket.

3.2 Plate **electrode**:

For plate electrodes, minimum dimensions of the electrode shall be as under.

- 3.2.1 GI plate electrode: 600 x 600 x 6 mm thick.
- 3.2.2 Copper plate electrode: 600 x 600 x 3.15 mm thick
- 3.2.3 The electrode shall be buried in ground, with its faces vertical and top not less than 2.5 M from the surface of the ground.
- 3.2.4 Earthing using plate electrode shall be done as per details, indicated in drawing.
- 3.2.5 Plate electrodes shall have a galvanized iron water pipe, buried vertically and adjacent to the electrode. One end of pipe shall be atleast 5 cm above the surface of the ground and need not be more than 10 cm. The internal diameter of the pipe shall be at least 19 mm. The length of pipe under the earth's surface shall be such that it shall be able to reach the center of the plate. The earthing lead shall be securely bolted the plate with two bolts, nuts, check nuts and

washers.

3.3. Strip or conductor electrodes:

- 3.3.1. Strip electrode shall not be smaller than 25 x 1.6 mm, if of copper and 25 x 3 mm, if of galvanized iron and steel. If round conductors are used as earth electrodes, their cross sectional area shall not be smaller than 3 sq.mm, if of copper and 6 sq.mm. If galvanized iron and steel.
- 3.3.2. Conductor shall be buried in trenches not less than 0.5 m deep.

4.0 General:

- i) All materials used for connecting the earth lead with electrode shall be of GI in case of GI pipe and GI plate electrodes, and of tinned brass in case of copper plate electrode. The earthing lead shall be securely connected at the other end to the main board.
- ii) The earthing lead from electrode onwards shall be suitably protected against mechanical injury by routing the earth wire / strip through a suitable size of GI pipe.
- iii) All medium voltage equipments shall be earthed by two separate and distinct connections with the earth. In the case of high and extra high voltages, the neutral points shall be earthed by not less than two separate and distinct connections with the earth, each having its own electrode at the generating station or substation.
- iv) All materials, fittings etc. used in earthing shall conform to Indian standard specifications wherever they exist. In the case of materials for which Indian standard specifications do not exist, such materials shall be approved by the Engineer-in-Charge.
- v) The earth electrode shall be kept free from paint, enamel and grease.
- vi) It shall be ensured that similar materials for respective earth electrodes and earth conductors are used.
- vii) Earth electrode shall not be installed in proximity to a metal fence.
- viii) Copper/GI strip shall be connected to the respective earth electrodes, either by brazing or welding respectively. The Copper/GI strip shall be jointed only either by brazing or by riveting at the end of over lapping portions. The over lap shall Not be less than 50 mm.
- ix) Earthing clamps used for supporting earth strips shall be made of such materials so as to avoid bimetallic action between strip and clamps.

5.0 **Testing:**

The earth resistance of each electrode shall be measured by using a reliable and calibrated earth megger and the value shall be as per IS/IE rule.

PRE-CONTRACT INTEGRITY AGREEMENT

Between
Telangana Grameena Bank (TGB)
(Hereinafter referred to as "The Principal")

down organizational procedures,

Preamble

contracts for

AND WHERE AS The Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness *I* transparency in its relations with its Bidder(s) and *I* or Contractor(s).

AND WHERE AS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as Integrity Pact), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Integrity Pact witnessed as under -

Section 1 - Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - a. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential *I* additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - c. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer / General Manager (Vigilance) and in addition can initiate disciplinary actions

Section 2 - Commitments of the Bidder(s)/ Contractor(s)

- (1) It is required that each Bidder/Contractor (Including their respective officers, employees and agents) adhere to the highest ethical standards and report to Government/Department all suspected acts of fraud or corruption of coercion or Collusion of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of contract.
- (2) The Bidder(s)/ Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s)/ Contractor(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution.
 - a. The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to anythird person any material or other benefit which he / she is not legally entitled to, in order to obtain in exchange any advantage of an kind whatsoever during the tender process or during the execution of the contract.
 - b. The Bidder(s)/ Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contract submission or nonsubmission of bids or any other actions to restrict competitiveness or to introduce cartelize in the bidding process.
 - c. The Bidder(s)/ Contractor(s) will not commit any offence under the relevant IPC/PC Act; further the Bidder(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d. The Bidder(s)/Contractors(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any, similarly the Bidder(s)/Contractors(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines all the payments made to the Indian agent/representative have tobe in Indian Rupees only.
 - e. The Bidder(s)/ Contractor(s) will, when presenting their bid, disclose an any and all payment made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the awardof the contract.
 - f. Bidder(s) /Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to competent authority (i.e. Chairman/General Manager or any other officer who authorized by the principal for the purpose) and shall wait for their decision in the matter.
- (3) The Bidder(s)/ Contractor(s) will not instigate third persons to commit offences outlined above or be anaccessory to such offences.
- (4) The Bidder(s)/ Contractor(s) will not directly or through any other person or firm indulge in fraudulent practice, willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to actin reliance

thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government/Principal interests.

(5) The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm use coercive practices (which shall include the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/her reputation of property) to influence their participation in the tendering process.

Section 3 - Consequences of Breach

Without prejudice to any rights that may be available to the Principal under law or the contract or its established policies and laid down procedures, the Principal shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal absolute right:

- 1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal. Such exclusion may be forever or for a limited period as decided by the Principal.
- 2. Forfeiture of Earnest Money Deposit/ Performance Guarantee/Security Deposit: If the Principal has disqualified the Bidder(s) from the Tender process prior to the award of the contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal apart from exercising any legal rights that may have accrued to the Principal, may in its considered opinion forfeit the entire amount of Earnest Money Deposit/Performance Guarantee and Security Deposit of the Bidder/Contractor.
- 3. Criminal Liability: If the Principal obtains knowledge of conduct of a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of PC Act, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to law enforcing agencies for further investigation. The Principal will inform the same to the Chief Vigilance Officer / General Manager (Vigilance).

Section 4 - Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last 3 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal.
- (3) If the Bidder/Contractor can prove that he has resorted/recouped the damage caused Signature of the Contractor Page 47 of 70

by him and has installed a suitable corruption prevention system, the Principal may, at its own discretion, revoke the exclusion prematurely.

Section 5 - Equal treatment of all Bidders / Contractors / Subcontractors

- (1) The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement by any of its Subcontractors/sub-vendors.
- (2) The Principal will enter into pacts on identical terms as this one with all Bidders and Contractors.
- (3) The Principal will disqualify Bidders who do not submit the duly signed Integrity Pact between the Principal and the Bidder along with the Tender or violate its provisions at any stage of the Tender process.

Section 6 - Duration of the Pact

- (1) This Integrity Pact begins when both the parties have legally signed it. It expires for the Contractor 12 months after the completion of work under the contract or expiry of defect liability period or last payment made under the contract, whichever is later and for all other bidders, 6 months after the Contract has been awarded.
- (2) If any claim is made/lodged during this time, the same shall be binding and continue to be valid despite the lapse of this Integrity Pact as specified above, unless it is discharged/determined by the Principal.

Section 7 - Other provisions

- (1) This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. Hyderabad.
- (2) Changes and supplements as well as termination notices need to be made in writing.
- (3) If the Contractor is a partnership or a consortium, this Integrity Pact must be signed by all partners or consortium members. In case of company, the Integrity Pact must be signed by a representative duly authorized by board resolution.
- (4) Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
- (5) Issues like Warranty / Guarantee etc. shall be treated as per contract or terms and conditions of the tender.
- (6) It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Pact, any action taken by the Principal in accordance with this Integrity Pact or interpretation thereof shall not be subject to arbitration.
- (7) In view of the nature of integrity pact, the Integrity Pact is irrevocable and shall remain valid even if the main tender/contract is terminated till the currency of the integrity pact.
- (8) If any complaint regarding violation of IP is received directly by the Principal in respect

of the contract, the same shall be referred to the competent authority.

Section 8 - Legal and Prior Rights

All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the Tender/Contact documents with regard to any of the provisions covered under this Integrity Pact.

IN WITNESSWHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

(For & On behalf of the Principal)
(Office Seal)
(For & On behalf of Bidder / Contractor)
(Office
Seal)
Place
Date
Witness 1:
(Name & Address)
Witness 2:
(Name & Address)

TO,

THE GENERAL MANAGER - I

TELANGANA GRAMEENA BANK, 2nd FLOOR, VIJAYA SRI SAI CELESTIA, NALLAKUNTA, HYDERABAD- 500044.

NAME OF THE WORK: PROPOSED INTERIOR FURNISHING, ELECTRICAL AND AIR CONDITIONING WORKS FOR TELANGANA GRAMEENA BANK, Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region.

DECLARATION
I/Wehave inspected the site of works and have made me / us fully acquainted with the local conditions in and around the sites of works. I/We hereby declare that I/We have gone through the conditions laid down in the Notice Inviting Tender, Conditions of Contract, Technical Specifications and understood the same and on the basis of the same I/We quoted our rates in the Schedule of Quantities attached with the tender documents.
We accept all the terms and conditions of tender documents. We will abide by the technical specification mentioned in the tender. We here by undertake to use only specified material/ make as per the tender schedule.
I undertake to submit a hard copy & scanned copy of the tender duly signed on all pages of the tender at your office.
I/We shall also uniformly maintain such progress as may be directed by the Employer / Architect to ensure completion of same within the target date as mentioned in the tender document.
Witness:
Signature of Tenderer
Address
Date:

SCHEDULE OF APPROXIMATE QUANTITIES AND RATES

- The quantities given herein are those upon which the lumpsum cost of the work is based. They are subjected to alterations omissions, deductions or additions as provided for in the conditions of this contract and do not necessarily show the actual quantities of the work to be done. The unit rate noted below are those governing payment of extras or deductions for omissions, according to the conditions of the contract as set forth in the preliminary specifications of the Andhra Pradesh detailed standard specifications and other conditions or specifications of this contract.
- 2. It is to be expressly understood that the measured work is to be taken net (notwithstanding) any custom or practice to the contrary according to the actual quantities when in place and finished according to the drawings or as may be directed from time to time by the Architects, and the cost calculated by measurements or weight, at the respective prices, without any additional charge for any necessary or contingent works connected there with. The rates quoted are for work in site and complete in every respects.
- If any operation of work, which is specified in the respective items mentioned in the schedule of quantities, is not executed by the contractor then proportionately the rate quoted in the schedule shall be refixed.

	ABSTRACT TO GENERAL CONDITIONS OF CONTRACT				
1	Initial Security Deposit	3 % of Quoted value including EMD.			
2	Date of commencement	Within 7 days from the date of receipt of			
		order or from the date of mark out			
3	Period of Completion	Thirty (30) Days from date of			
		commencement Plus one week for shifting in			
		case required.			
4	Defects Liability Period	12 months from the virtual completion and			
		Certification of Final Bill.			
5	Agreed Liquidated Damages	1% of tender amount per week subject			
		to a maximum of 10% of contract value			
6	Period of Final Measurement	15 days			
7	Value of work for the issue of Interim	Final Bill			
	Certificate				
8	Retention money from each interim bill	7%			
9	Total retention money including Earnest	As per Clause 11, of General Conditions			
	Money and initial security deposit				
10	Architects certificate of payment	15 days after submission of interim bills			
		by the Contractor.			
11	Period of honoring payment certificate	30 working days from date of Architect's			
		certificate of payment for interim bills and			
		45 working days for final certificate.			
12	Installment after virtual completion	Clause 11			
13	Delayed Payments	No interest will be paid no this account			
14	Estimated value	Rs.18.87 lakhs+GST			

TELANGANA GRAMEENA BANK APPROVED MATERIALS

LIST OF APPROVED MANUFACTURERS OF MATERIALS TO BE USED IN THE INTERIOR WORKS SUBJECT TO THE APPROVAL OF SAMPLES BY THE CONSULTANT/ ENGINEER

PLYWOOD ISI MARKED AND AS PER IS 710 CM/L, BWP GRADE (GURJAN CORE)	GREEN PLY (GOLD), CENTURY PLY, ARCHIDPLY, NICON			
LAMINATE	SUNMICA / GREENLAM / STYLAM /			
LAWINATE	DURIAN / ARCHID / BLOOM / CENTURY			
ALL LOCKS	GODREJ, EBCO, DOORSET FOR DOORS,			
ALL LOCKS	STORAGES.			
SLIDING TELESCOPIC CHANNEL	EBCO, EARL BIHARI			
DOOR CLOSER	HARDWIN/ EVERITE/ DORMA/EFFICIENT			
DOOK CLOSEK	GADGETS.			
HANDLES	BRUSH STEEL FINISHED OF DOORSET,			
	KITCH, KIRCHEFF, HATRDWIN			
PATCH FITTING	EBCO, GODREJ, HARDWIN			
GLASSES	MODI, SAINT GOBAIN			
HINGES	BRASS			
TOWER BOLT	BRASS			
ALL SCREW	GKW/ NETTLE FOLD			
PAINT	ASIAN, NEROLAC			
MELAMINE	ASIAN IN MATT FINISH			
CASTER	REXELO, SRU			
VERTICAL BLINDS	VISTA LEVALOR, MAC, MARC			
ADHESIVES	FEVICOL			
MAGNETIC CATCHER	MUKUND			
POLYURETHANE	U FOAM			
FOAM	KING FOAM			
MINERA FIBRE TILES	ARMSTRONG			
GYPSUM BOARD	SAINT GOBAIN GYPSUM.			
24"X24" GRID CEILING BOARD	ARMSTRONG, NITTOBO, INSULA			
TEXTURE (EXTERIORS&	SPECTRUM, WALL TEXTURES.			
INTERIORS)				
ROLLER TEXTURE	ICI DUET, BURGER PAINTS.			
WOODEN BEADING	STEAM BEECH WOOD.			

SIGNATURE OF THE CONTRACTOR

LIST OF APPROVED MANUFACTURERS OF MATERIALS TO BE USED IN THE ELECTRICAL WORKS SUBJECT TO THE APPROVAL OF SAMPLES BY THE CONSULTANT/ ENGINEER

S.No.	<u>Material Name.</u>	Brand / Manufacturer / Recommended Make.			
1.	Switches/ Sockets	Legrand Myrius, Crabtree and IndoAsian			
2.	Copper Conductor wires	KEI FRLS,Plycabb and Finolex			
3.	PVC conduits, Casing ,	PrecisiZ`on / Sudhakar/ Avon plast/ FINOLEX			
	Caping & Accessories				
4.	Metal clad Sockets	Legrand EkinoX ³ / INDO ASIAN "Optipro"			
5.	MCBs /MCB Distribution	Legrand EkinoX ³ / INDO ASIAN "Optipro"			
	boards				
6.	MCCBs/Switchgear	Legrand EkinoX ³ / INDO ASIAN "Optipro"			
7.	Cable Glands	HMI /Comet/ Cosmos/Dowells (Biller India)/ Hax			
		Brass (Copper Alloy India)			
8.	Capacitor Bank	Epcos /Neptune/ Tibcon			
9.	Cable Lugs	Dowell's / 3D			
10.	MV Panels (PCCs)	Manufacturers with CPRI Test Certificate.			
11.	ELRs/CBCT	Prokdvs /Nagoba			
12.	Measuring Instruments	Conzerv/ CMS/ El measure/IME/ L&T/ Nippen/			
		Schneider Electric			
13.	Selector Switches	Vaishno / Salzer / Kaycee			
14.	Indication Lamps LED	Schneider / Vaishno / Binay			
	(protected type)				
15.	Telephone Wires	Lapp / Delton / Poly cab/ Finolex			
16.	Light Fixtures (LED)	Philips / Havells/ Wipro			
17.	Ceiling Fans, Wall mounted	Havells/ Orient			
	fans & Exhaust Fans				
	Talls & Exhaust Falls				

SIGNATURE OF THE CONTRACTOR

LIST OF APPROVED MANUFACTURERS OF MATERIALS TO BE USED IN THE AIR CONDITIONG WORKS SUBJECT TO THE APPROVAL OF SAMPLES BY THE CONSULTANT/ENGINEER

S.No.	Mater	Brand / Manufacturer / Recommended Make.			
	ial Name.				
1.	VRV/F Out Door Unit	Mitsubishi Heavy, Mitsubishi Electric, Daikin,Hitachi , Bluestar, Carrier			
2.	VRV/F- Indoor Units Cassette Type	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier			
3	VRV/F-Indoor Units Hi Wall Type	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier			
4	Hi-Wall Split AC Units	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier, Voltas			
5	Cassette AC Units	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier, Voltas			
6	Refrigerant Joints / Multi kits	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier			
7.	Refrigerant Piping	Mandev / Rajko/Indigo			
8.	Drain Piping	Mandev / Rajko/Sudhakar pvc			
9.	Nitrille Rubber Insulation	K-flex / Armacell / Trocellene			
	Control cum Transmission wiring	Delton/ Finolex/Polycab			
11.	Cable Tray	MEK/ Indian/ Patney			
12.	Software Integration	Mitsubishi Heavy, Mitsubishi Electric, Daikin, Hitachi , Bluestar, Carrier			
	<u> </u>				

SIGNATURE OF THE CONTRACTOR

NOTE: 1. The contractor shall use above mentioned materials only. All other materials shall confirm to the specifications laid down. The tenderer shall take this into account while tendering rates / prices. The Architect/ Bank has got every right to select any of the above Makes for the Project. However the samples of every material including all fixing accessories shall be got approved by Architect/Bank before Execution

2. The contractor shall display the samples of all the brands specified out of which one brand will be chosen by

Architect / Bank

ALL MAKE SHALL BE CONFIRMING TO BIS ONLY.

PROPOSED INTERIOR FURNISHING, ELECTRICAL & AIR CONDITIONING WORKS FOR TELANGANA GRAMEENA BANK At Our BP Agraharam (wyra) branch & Asset Management Hub (AMH) at Wyra of Khammam Region.							
	ABSTRACT ESTIMATE						
S.No	Description of item	Amount (In Rupees)					
1	INTERIOR FURNISHING WORKS (A)						
2	ELECTRICAL WORKS (B)						
3	AIR CONDITIONING WORKS (C)						
	Total (A+B+C)						
	If any discount						
	GRAND TOTAL						
Note:1	The Quantities of the above items may be increased or decreased as per site condition and the bank has got the right to delete or increase/ decrease any quantity as per the convenience at the branch. However, the contractor shall have binding over the rates quoted by them.						
Note:2	The make of all the material Specified above shall be followed as per the list of material approved and enclosed here with						
Note:3	The above rates are excluding the GST						

В	BOQS FOR INTERIORS WORK FOR TELANGANA GRAMEENA BANK AT WYRA BRANCH					
S.No.	Description	Unit	Qty	Rate	Amount	
	INTERIOR FURNITURE WORK FOR BRANCH					
1	GYPSUM BOARD FALSE CEILING					
	Providing & fixing as per design with suspended false ceiling consisting of 12mm.thk.Gyp. board suspended on G.I. framework to consists of G.I. perimeter channels 0.55 mm thk. x 20mm.x 30mm. along perimeter of false ceiling; screw fixed to wall/partition with nylon sleeves & screws @ 600mm. dc. Suspending GI. Intermediate channels of size 0.9mm thk.x45mmx15mm. From the soffit at max. distance 1220mm. dc with ceiling angle 0.55mm. thk.x2.5mm.x10mm. Fixed to soffit using proprietary supplied GI. Cleats & steel expansion fasteners. Ceiling section 0.55mm thk. web size 51.5mm & flanges 26mm. Each & 10.5 mm. lips fixed perpendicular to intermediate channel at 457mm. c/c Gyp board is screw fixed to ceiling section with 25mm. drywall screws at 230mm. c/c. boards to be finished with proprietary supplied jointing tape & jointing compound & sand papered to achieve a smooth finish etc. complete or as directed by the Architect/Bank. Gyp ceiling where necessary as normal specification Rate should include all types of cut-outs, grooves, molding & plain troughs for tube lights / Down Lighter as directed by the designer. Note: Where RCC Slab is old and concrete is weal, the GI suspended channel shall be fixed with epoxy chemical and necessary load test to be carried out before fixing Gypsum board fixing. Rate shall be inclusive of epoxy chemical and fixing of suspenders with chemical no extra will be given for vertical and borders. Rate will be include with 2 to 3 coats of putty, paper, till smooth finish with 2 to 3 coats as per the site requirement and site conditions.	Sft.	741.00			
2	ARMSTRONG FALSE CEILING					
	Providing and fixing of Armstrong make Mineral fiber Ceiling Boards in true horizontal level suspended on inter locking Grid system made of Hot Dip Galvanized steel sections powder coated XL -15 mm as per manufacturers specification including making opening for electrical and air conditioning fitting complete as directed. The tiles and grid system FRAMEWORK XL-15 mm Main Runner of 3000mm spaced at 1200mm centre fixed to soffit by approved hangers at 1200mm distance. First and last hanger should not be at a distance more than 450mm from the adjacent wall.XL-15 mm 1200mm cross Tee to be interlocked between Main Runner at 600mm centre to form 1200x600mm module 600mmx600mm module to be formed by fixing XL-15mm 600mm Cross Tee between centre of 1200mm Cross Tees.19X19 mm Wall Angle to be secured to wall at 450mm centers Suspension to be done by using 2mm pre-straightened GI wire using anchor fasteners. Make - Armstrong - ANS Micro & Supra fine XL frame work. Note: Where RCC Slab is old and concrete is weal, the GI suspended channel shall be fixed with epoxy chemical and necessary load test to be carried out before fixing Gypsum board fixing. Rate shall be inclusive of epoxy chemical and fixing of suspenders with chemical.	Sft.	800.00			
3	FULL HT SOLID PARTITION					

	Full Height Solid Partitions: Providing and Fixing of Full height partitions all made with Aluminum section Framework of 2" x 1" x 1.5mm Thickness with 2'0"x 2'0" c/c vertically and horizontally. Frame to be covered with 8 mm plywood of (Century/Archid/Greenply) from both sides. 1mm thick laminate of (Century/heritage/ Archid / Greenply) to be covered from both the sides of the partition. Frame should be properly fixed to the Floor; Vertical members should be firmly to the Slab and side wall available. Laminate should be considered up to two or three colour combination. All as per the design suggested at site and instructions of Architects. (Frame work above false ceiling done for fixidity shall not be measured but contractor may factor it while quoting their rate as measurements up to false ceiling level only be taken). Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI.	Sft.	164.60	
	Make			
	Plywood & MDF - Century /Green ply/Archid ply/ Nicon			
	SEMI GLAZED PARTITION WITH DOOR - BRANCH			
4	MANAGER CABIN & CASH COUNTER			
	Full Ht. Partitions: Same as Item no 3 but 8mm toughened Glass with Etching design or One way vision film approved design should be provided with 35mm x 12mm Steam beach Molding duly melamine polished. This glass will be starting from 3'-0" ht from ffl .All as per the design and instructions of Architects. Plywood wherever mentioned BWR GRADE IS 303.AS GIVE IN THE ITEM NO (FOR MANAGER AND CASH). For cash cabin Rate include with Side Partition Also.	Sft.	557.09	
5	PARTLY GLAZED LOW HT PARTITION			
	Low Ht /Half Ht Solid Partitions: Same as Item no 3 but Low ht or Half height as per design. Edges of the partition to be covered with 3"x1.5" Steam beach wood duly male mine polished moulding. All as per the design and instructions of the design in charge.ply wood wherever mentioned BWR GRADE IS 303,(AT WORK STATION AND BETWEEN TABLES)	Sft	186.32	
6	Manager Table (5-'6" to 6'-0" x 2-6" x 2'-6") Providing & fixing table made up of 18 thk. Comm. Plywood frame with 10mm. thk. Clear glass on top. The table should be finished with 1.0 thk. Laminate on exposed plywood frame, inside edge of holes, polish from inside. The table shall be provided with single drawer, ply key board drawer ,ply C.P.U. trolley with ply footrest, wire manager ,& other required hardware. The glass shall have plain diamond edge polish on all four sides & hole for wire manager. The glass should cover the length of the table & width of side unit as shown in the drawing. Rate includes with side unit.	Rft	6.00	
7	Cash Counter / Single window counter Providing & fixing cashier's counter of 4'-9" height, 5' length and 2'-			
	6 " width with 12mm thick toughened from 3' height in front elevation fixed with necessary brass studs. Counter to be made up of 18mm. thk. Plywood framework and open space for C.P.U. & small drawer above it on other side of Key Board drawer. The counter should have necessary holes of required sizes for wire managers. The toughened glass above service counter to have 5 inch dia hole. The service top of counter should have 19 mm	Rft	10.00	

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	marble/granite in a stepped pattern of approved shade chamfered on edges. The counter should have necessary passages & ledges for data cables, electrical cables and telephone lines. The counter should be finished with 1.0mm. Thk. Laminate of approved color & shade from external side and enamel paint from inside. All the exposed edges of plywood including lower edges should have lipping patti. Lipping patti should be finished in polish. The cost should include necessary hardware Molding handles & Godrej make drawer locks with common key for cash drawers, footrest etc. complete as per design. Drawers to be made of 12 mm thick comm. plywood and finished with laminate on front and enamel painted inside. Rate Include with Second Top With Granite, Front Running Glass And Creating Voucher Tray As per the site Conditions Rate includes with Granite top with second Top as per the site conditions				
	and instructions given by the Bank and Architect.				
8	Officer/Clerk counter Providing & fixing officers counter of 2'5" height 4'6" TO 5'				
	Providing & fixing officers counter of 2'-5" height, 4'-6" TO 5' length and 2'-6" width, Counter to be made up of 18mm. thk. Plywood framework with 10mm. thk. Clear glass on top and open space for C.P.U. & small drawer above it on other side of Key Board drawer. The counter should have necessary holes of required sizes for wire managers. The counter should have necessary passages & ledges for data cables, electrical cables and telephone lines. The counter should be finished with 1.0mm. Thk. Laminate of approved color & shade from external side and polish from inside. All the exposed edges of plywood including lower edges should have lipping patti. Lipping patti should be finished in polish. The cost should include necessary hardware Moulding .handles & Godrej make drawer locks with common key for cash drawers, footrest etc. complete as per design. Rate includes with 10mm Thick Glass Top on every counter.	Rft	35.00		
9	GLASS WORK -Providing and fixing 12mm thick clear Toughened Glass in front of public counters, cash counters & elsewhere held together with SS clamps & SS studs as per approved sample including providing and fixing etching film of 3M Make as per design, steam beach beadings (18x18mm), steam beach moulding (62 x 31mm) along with polish & melamine spray finish etc. complete instructions given by the architect.	Rft	30.00		
10	DINING TABLE (12'-0" x 2'-6")				
	Supplying and fixing Table Top to be made with 25mm thick Plywood 180 degree (full rectangle shape as per drawing) post formed edges on sides of approved post forming laminate shade and colour. 19mm thick MR plywood frame work in vertical's, horizontal's and footrest. All exposed surfaces, Table top, and front apron finished with 1mm thick laminate and skirting finished with combination of 1mm thick laminate. Internal surfaces finished with 1.0mm thick laminate colour of approved brand. Plywood edges to be finished with edge band of approved colour. The pedestals shall be provided with necessary bottom support and 90 degree lug-support for the structure as required making the frame intact and free from any type of play/movement. Cost include wastages, transports, loading, unloading charges, labors, materials, tools, lead, lift and etc. Complete as per drawings and instructions of the Architect/Bank.	Nos	1.00		
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	Providing & fixing side unit made up of 18mm. thk. plywood framework & 6mm. thk. plywood as backing. Side unit should have 2 no. of drawers above & shutters below. Drawers should be made up of 18 thk. Plywood fascia, 12 thk. Plywood sides & 6 thk. Plywood bottom. Drawers should be mounted on heavy duty drawer sliders. Side unit should be finished with 1.0 mm. thk. Laminate of approved shade & colour on external surface & oil paint to non laminated surface. All exposed edges of 18 thk. & 12 thk. Plywood should have lipping patti All lipping patti's should be finished with paint/french polish on it. The cost should include necessary hardware, handles, Godrej make locks with common handles, and Godrej make locks with common key for set of drawers etc. complete as per design. Drawers to be made of 12 mm thick comm. plywood and finished with laminate on front and enamel painted inside.	Sft	72.00		
	a				
12	Storage Units				
12.1	Providing & fixing storage units made up 18 mm. thk. plywood framework, 6 mm. thk. plywood back as required as per design. Good quality blockboard shutters should be fixed on SS heavy hinges Storage units. should be finished with 1.0 mm. thk. Laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping Patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. LOW HEIGHT STORAGE	Sft	28.88		
12.2	Providing & fixing storage units made up 18 mm. thk. plywood framework, 6 mm. thk. Plywood back as required as per design. Good quality blockboard shutters should be fixed on SS heavy hinges Storage units should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. FULL HEIGHT STORAGE.	Sft	0.00		
13	Writing Desk				
	Providing & fixing writing desk made up of 18 thk. Double plywood supports as shown in the drawing. Plywood supports shall be finished in laminate on it. from both sides & to edges with groove (kanji) at corners. The frame shall have 6mm thk. Plywood back & it should be finished with laminate. The desk shall have 12mm. thk. Clear glass with plain diamond edge polish & with round corners on front side. 12 thk. Glass shall be fitted with D-brackets on partition & rubber vacuums on plywood supports. The desk shall have 8mm. thk. Clear glass with plain diamond edge polish from all four sides. This glass should be fitted on D-brackets. The writing desk will be of hanging type as shown in the drawing. The rate should be fitted on D-brackets. The writing desk will be of hanging type as shown in the drawing. With ATM.	No	1.00		
14	Main Entrance Deer with Postition				
14	Main Entrance Door with Partition Providing & fixing main door & partition made up of 12 mm thk. Clear toughened glass shall be fixed in.Ozon / Enox make patch fitting with necessary hardware.With application of sealant from all sides. Edge polish for all exposed sides of glass. Complete as per design Door size 7'0" x 3'0" - Providing & fixing main door made	Sft	30.00		

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	up of 12 mm thk. Clear toughen glass shall be fixed in.Ozon / Enox				
	make patch fitting with necessary hardware like floor spring, 12"				
	S.S. finished decorative handle pair,& locking arrangment. Edge				
	polish for all exposed sides of glass. Complete as per design for branch.				
	orancii.				
15	Suggestion Box				
13	Providing & fixing box made up 18 mm. thk. plywood framework,				
	6/12 mm. thk. plywood back as required as per design. Good quality blackboard shutters should be fixed on brass hinges should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. for branch	Nos	1.00		
16	Cheque Drop Box				
10					
	Providing & fixing box made up 18 mm. thk. plywood framework, 6/12 mm. thk. plywood back as required as per design. Good quality blackboard shutters should be fixed on brass hinges should be finished with 1.0 mm. thk. laminate from external side & oil paint to non laminate ed surfaces. All exposed edges of plywood should have lipping patti on it. Lipping patti should be finished with French polish on it. The cost should include necessary handles, magnetic catches, Godrej make locks etc. complete as per design. for branch	Nos	1.00		
17	PILLER /WALL PANELLING				
	Fabricating and fixing wall/column paneling to consist of Alumimium section Framework of 2" x 1" x 1.5MM Thickness at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface. Paneling framework to be clad on one side with 8mm thick commercial ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI. (THIS ITEM IS AS PER SITE CONDITION AND AS PER THE REQUIRMENT) for branch.	Sft	230.00		
18	SHUTTER BOXING - ACP PANELLING				
	OUT OF SHUTTER BOX Supply installation and fixing of Acp cladding with side pillars and front at the entrance to be cladded with standard approved bank colour and acp to be done one aluminum frames to be made as per the standard specifications and design given by the Architect.	Sft	50.58		
19	SOLID DOORS:				
	Providing and fixing of solid door and Door Frame should of best quality non-teak wood of 7'-0"x 3'-0" section without Glass. Instead of glass, matching laminate on plywood to be used for maintaining uniform appearance. Plywood wherever mentioned Must be BWR GRADE AND IS 303, MARKED ISI. rate includes with laminate panal, nails adhesive, hardware, labour, transportation, lifting etc for LOCKER, SAFE, UPS, RECORD, FRRC and PASSAGE	Nos	6.00		
20	VERTICAL ROLLER BLINDS:- Providing and fixing Roller	Sft	80.00		

	blinds of 100mm of vista Lavour of approved shade/Zebra And pattern as sugguested by the bank. The rate shall include necessary				
	scoch gurd treatment on both sides. The overlaping should be				
	uniform and adequate. Necessary oparative arrangements, frames to				
	be provided. The work to be completed as per specification and approval of the architect.MAKE(vista) at banking hall and cabins				
	windows. TGB letter to be embossed as per the Design Given By				
	the Architect.				
21	SOFT BOARD:- Providing and fixing soft board with necessary framework with 12mm plywood on top 12 jolly board to be fixed finished with fabric @Rs120, with necessary mouldings duly polished along the periphery.	Sft	16.00		
22	Wicket Gate to be made up of standard ply wood as same as item number 3 and drawing provided by the architect	No.s	1.00		
23	Aluminum top Grill for Cash Cabin	Nos	2.00		
	Describing and Gains of such and (710" or 410") (stances in the				
24	Providing and fixing of cupboard (7'-0" x 4'-0") /storage in the branch entrance with 12mm Thick BWP ply with 1.0mm thick laminate on the other side to be of bison / fire proof board for enclosing name panel board and stabilizers for Acs as per the site condition and instructions given by the bank.	Sft	28.00		
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A.	TOTAL AMOUNT FOR BRANCH INTERIOR WORK				

	SCHEDULE OF QUANTITIES							
	ELECTRICAL WORKS- TELANGANA GRAMEENA BANK - WYRA BRANCH							
S. No.	Description	UOM	Qty.	Rate (Rs.)	Amount (Rs.)			
	FUSE LINKS							
1	Supply, installation, Testing and commissioning of minimum 160 Amps Porcelain Fuse Unit for 3 phase, 4 wire, 415+10% Volts supply firmly fixed on adequate thick phylum sheet and arranged as per Site/ Banks requirement. (suitable for commercial type load)	Set	1.00					
	MAIN DB							
2	Supply, installation, testing and commissioning of 6 way VTPN DB (Compact, IP 43-IK 08 - approved make) comprising of Incomer: 125 Amps 4P MCCB, 25kA Outgoing: 2 No.s 63 Amps TP MCB C-Curve (for AC DB & APFC), 1 No.s 100 Amps TP isolator (for COS) at outgoing with inter connection in PVC insulated color coded wire in PVC conduit cable socket including loop earth connection to earth bus bars etc. all complete including mending good the damage and painting.	Set	1.00					
	MASTER CONTROL							
3	Supply, Installation, testing and commissioning of 1 No's 63 Amps 4P isolator, 1 No's 63 Amps 4P isolator within a single metal enclosure/ DB, fixed/ recessed in the wall at entrance of branch premises with all other terminations required etc. (For Master Control of AC DB & LDB at Branch Entrance)	Set	1.00					

	APFC PANEL			1	İ
4	Supply, installation, testing and commissioning of Wall mounted type Portable Automatic Power Factor Control Panel (APFC Panel) of rating 15.0 KVAR (5+3+3+2+1+1) housed in powder coated 16 SWG CRCA Sheet with 3 Indicators for incomer power supply + 5 stage APFC relay + required contactors + control MCBs + ON Indicators + individual push buttons for ON & OFF Operation + CT of 75/5A (or any suitable) Ratio + Auto / Manual Switch + Ammeter (0-50A) & Volt Meter (0-600V) with individual Phase Selector Switches.	No.s	1.00		
	ESSENTIAL/ CRITICAL DB				
5	Supply, installation, testing and commissioning of 4 way TPN DB (Compact, IP 43-IK 08 - approved make) comprising of Incomer: 100 Amps 4P MCCB Outgoing: 1 No.s 63 Amps TP MCB C-Curve (for L&PDB),	No.s	1.00		
	AC DB				
6	Supply, installation, testing and commissioning of 4 way TPN DB (Compact, IP 43-IK 08 - approved make) comprising of Incomer: 63 Amps 4P MCB C-Curve Outgoing: 3 No. 10-16 Amps SP MCB's C-Curve (For 3 no AC units in branch) 3 No 25 Amps DP MCB's C-curve at outgoing with inter connection in PVC insulated color coded wire in PVC conduit cable socket including loop earth connection to earth bus bars etc. all complete including mending good the damage and painting. LIGHTING & POWER DB	No.s	1.00		
7	Supply, installation, testing and commissioning of 8 way TPN PPI DB with Incomer: 63 Amps 4P MCB C-Curve Outgoing: 3 x 32 Amps 30 ma ELCB for each phase 3 x (8 No.s, 10-16A, SP, MCBs C-Curve) to individual Switch Board circuits, BM, CO Ac's, etc as per Banks requirement. (for Ground Floor)	No.s	1.00		
	UPS DISTRIBUTION BOARDS				
8	Supply, installation, testing and commissioning of 12 way double door SPN DB with Incomer: 32 Amps, DP, MCB C-Curve Outgoing: 10 No.s 6-10 Amps, SP, MCB's C-Curve to individual Switch Board circuits.	No.s	1.00		

	Supply, installation, testing and commissioning of 8 way double door SPN DB with			
9	Incomer: 32 Amps, DP, MCB C-Curve Outgoing: 6 No.s 6-10 Amps, SP, MCB's C-Curve	No.s	1.00	
	to individual Switch Board circuits.			
10	Supply, installation, testing and commissioning of 25/ 32A industrial plug socket in metal clad without MCB.	No.s	11.00	
	MCB:			
11	Supply & fixing of 40 Amps DP MCB C-Curve in suitable metallic box enclosure (for UPS Input & Output of Branch)	Nos.	2.00	
12	Supply & fixing of 32 Amps DP MCB C-Curve in suitable 4P metalic enclosure / metallic box (for Local control of Banking Hall ACs)	Nos.	6.00	
13	Supply & fixing of DP 300 mA ELCB of 32 Amps rated in suitable existing metalic enclosure / metallic box (for Local control of BM ACs)	Nos.	6.00	
14	Supply & fixing of 40 Amps DP MCB type Change over switch in suitable metalic enclosure/ metallic box (for UPS)	Nos.	2.00	
	CABLE LAYING AND TERMINATIONS:			
15	Supply & Laying of following 1100V grade armored cable having sector/ circular shaped aluminum conductor XLPE insulated cores, laid up, PVC tape wrapped inner sheathed, GI strip/ wire armored and overall extruded PVC sheathed confirming to IS: 7098, laid along with 1 Run of 8 SWG GI Wire on wall or ceiling using GI clamps and spacers as per route shown at site and further as directed by Bank/ Architect.			
a	4C x 50 sq.mm XLPE Cable	Mtr.	35.00	
b	4C x 35 sq.mm XLPE Cable	Mtr.	40.00	
с	4C x 16 sq.mm XLPE Cable	Mtr.	35.00	
16	End termination of the following size of cables using flange type cable glands and heavy duty tinned aluminium crimping type cable sockets including gland earthing.			
a	4C x 50 sq.mm XLPE Cable	Nos.	4.00	
b	4C x 35 sq.mm XLPE Cable	Nos.	8.00	
с	4C x 16 sq.mm XLPE Cable	Nos.	12.00	
	GENERAL WIRING			
17	Supply and wiring wall / floor etc. / recessed / surface as per colour code with the following size PVC Insulated copper wire along with given earth wire for phase neutral and earth conductor with standard colour coding, through ISI marked rigid PVC conduit.			
a	4 core x 1.5 sq.mm PVC Copper flexible cable in 2 mm thk, adequate dia conduit (from EB cutouts to RYB LED indication board)	Mtr.	40.00	
	3 core x 2.5 sq.mm PVC Copper flexible cable in 2 mm thk,			
b	adequate dia conduit	Mtr.	70.00	
С	(from Main Panel to O/L timer, Main Panel to Glow sign boardetc.) 3 runs x 6.0 sq.mm PVC Copper flexible FRLS wire in 2 mm thk, adequate dia conduit (for UPS COS to UPS DB, Main Panel to UPS-1&2, UPS-1&2 to	Mtr.	90.00	
	COS) CIRCUIT WIRING/ SUB CIRCUIT WIRING:			

18	Circuit wiring starting from DB's to switch board using 3 runs X 2.5 sq.mm. PVC insulated 1100 V Grade copper stranded conductor (FRLS) wires for phase, neutral and earth wire through 2mm thick heavy duty PVC conduit (color code to be used & Flexible conduit not allowed). The conduit to be laid in false ceiling/ wall/ floor and flling the chase with cement mortar and finishing the same in original form/ wooden partition/ above false ceiling with proper clamps etc. all complete. i) Each circuit shall have independent earth wire. ii) Termination is to be included in rates.			
a	Primary circuit wiring (from DB to Switch board)	No's	10.00	
ь	Secondary circuit wiring (looping from above Switchboard to other)	No's	10.00	
	UPS/ RAW POWER POINT WIRING TO DESK/			
19	Circuit wiring starting from DB's to point control box/ switch board using 3 runs X 2.5 sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires for phase, neutral and earth wire in concealed/ surface using 2mm thick heavy duty PVC conduit (color code to be used & Flexible conduit not allowed). The conduit to be laid in false ceiling/ wall/ floor and fling the chase with cement mortar and finishing the same in original form/ wooden partition/ above false ceiling with proper clamps etc. all complete. i) Each circuit shall have independent earth wire. ii) Termination is to be included in rates.			
a	Primary circuit wiring (from DB to Workstation/ SWO counter	No's	6.00	
b	power point) Secondary circuit wiring (looping from above Workstation/ SWO counter power point to other)	No's	6.00	
	POINT WIRING/ GENERAL WIRING			
20	Wiring for light point/ fan point/ wall fan point/ exhaust fan/ light sockets etc. with 3 runs X 1.5 sq.mm. PVC insulated 1100 V Grade copper conductor (FRLS) wires for phase, neutral and earth wire in concealed/ surface using heavy duty PVC conduit along with associated accessories such as bends, tees, saddles, draw boxes, mounting boxes, inner plates, cover plates, ceiling rose, Modular switch, socket, etc (wherever required) and chromium plates brass screws/ rowel plug etc.			
	i) Each circuit shall have independent earth wire.ii) Each point shall be earthed.iii) 6A/16 A switch and termination is to be included in point wiring rates.			
a	One light points controlled by one 6 amp. Modular switch.	No's	20.00	
b	Two light points controlled by one 6 amp. Modular switch.	No's	13.00	
с	Three light points controlled by one 6 amp. Modular switch.	No's	10.00	
d	One Wall fan/ Exhaust fan point with 6 amp 3-pin socket controlled by one 6 amp. Modular switch. The switch should be at switch board level including Box, plate, accessories etc complete.	No's	22.00	
e	One Ceiling fan point with 6 amps Modular switch and 5 step electronic regulator. The switch and regulator should be at switch board level including termination on both ends with all accessories.	No's	5.00	
f	One 5 pin 6 amps socket controlled by one 6 amp. Modular switch on existing Switch boards including termination with all accessories. (on board socket)	No's	20.00	

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	AC Point (1-Ph):				
21	Supply all materials and wiring through wall floor etc, concealed as per colour code with following rating PVC insulated stranded copper wire (FRLS) in 2mm thk heavy duty PVC pipe upto end terminations (DB to AC Terminal point).				
	Note: Any Local/ remote control accessories between the circuit shall be omitted for measurement.				
a	3 runs x 2.5 sq mm (1-phase) for 1.0/ 1.5 / 2.0 Tr AC's	No's	3.00		
22	Supply, installation, testing and commissioning of LED indicator lamps (with Voltage reading indication) (R , Y , B) with 3 no.s LED lamp holders and 3 nos. 6 A swtches on a suitable board tapping power from Electricity Board fuse cut outs. The rate shall be excluding of wiring.	Set	1.00		
23	Supply, installation, testing and commissioning of 1.1 kV grade 3 core 2.5 sq. mm flexible copper cable 3 meter length connected at one end with 15 A three pin socket and other end connected permanently to the switch board of safe room / locker room.	Set	3.00		
24	TELEPHONE				
25	Supplying and laying of 2 pair 0.5mm dia telephone cable of tinned copper conductor in PVC conduit of suitable size from crone to each telephone socket and $RJ-11$ telephone sockets with suitable mounting box of modular type, including all inter connections as required and directed.	No.s	10.00		
26	Supply, installation, testing and commissioning of 10 pair krone connector box in a suitable box as required and directed.	No.s	1.00		
27	Supply and laying of ISI marked 25mm dia medium grade PVC conduit concealed / flushed in wooden partition or wall for data cabling with fish wire and from Work station upto false ceiling level as directed by Banks Engineer.	RM	120.00		
	SWITCH BOARDS/ WORK STATION/ DESK POWER OUTLETS				
28	Supply, Installation, testing and commissioning of following Modular type switchboards with switches/ plugs/ sockets mounted on suitable GI/ PVC box. The boxes are to be fixed on the Partitions/ Walls and recessed by suitably cutting/ chiselling making good the damage and all other accessories complete. The rate shall include the termination of circuit/ sub circuit wiring and internal looping/ wiring as instructed by the Architect/ Park Engineer in above				
a	as instructed by the Architect/ Bank Engineer-in-charge. 3 no. 6A sockets fixed below the table, to be controlled by one no. 16 A modular switch above the table / counter. (for Work station UPS power outlets)	Set	11.00		
b	3 no. 6A sockets fixed above the table to be controlled by one no. 16 A modular switch above the table / counter. (for Workstation Raw power outlets)	Set	11.00		
с	4 no. 6A sockets to be controlled by one no. 16 A modular switch as per site requirement. (for LAN, CCTV Power outlets)	Set	3.00		
с	1 no. 16 A socket controlled by one No. 16 A switch. (for Raw power outlets)	Set	7.00		
d	2 no. 6 A sockets controlled by one No. 16 A switch. (for Raw power outlets) EARTHING	Set	4.00		
29	Supply, installing and commissioning of Copper plate earth station including digging and refilling back the pit with black soil and with 3mm x 600mm X 600 mm size copper plate duly tinned throughout the surface of the plate, placed at least 1.5 Mtr,below the ground level with 25 X 3 flat Cu strip fixed to the plate and providing	Set	1.00		

	40mm,2mtr,long GI pipe with reducer and funnel at top for watering pipe. As per IS 3043-1987 or latest version. The price should be inclusive of preparation of brick masonry chamber with openable			
	covering plate and terminations etc.			
30	Supplying and laying earth continuity wire of 2 runs of 10sqmm Cu insulated wire in adequate size PVC conduit on/ through the wall/ ground/ duct from earth pit terminal to the earth bench with all necessary accessories and terminations.	RM	55.00	
31	Providing standard GI pipe earth station , with 40 mm dia 2500 mm long GI Pipe including excavation, construction of brick masonry chamber providing meshed funnel, electrode, watering pipe, charcoal and salt fill, CI cover completely as per IS 3043-1987 or latest revision. The price should be inclusive of preparation of brick masonry chamber with openable covering plate and terminations etc.	Set	1.00	
32	Supplying and laying earth continuity wire of 8 SWG GI insulated wire in adequate size PVC conduit on/ through the wall/ ground/ duct from earth pit terminal to the earth bench with all necessary accessories and terminations.	RM	60.00	
33	Supply & Installation of 25 x 3 mm tinned Copper Earth Bench of 30 cm long for termination of main earth conductors and other interconnections.	Nos.	2.00	
34	LIGHTS & FIXTURES			
35	Supply, installation, testing and commissioning of Recess mounted Full Glow luminaries of 2' X 2' flat type modular 36W LED light fixture complete with electronic driver, wiring, heat sink, opal acrylic diffuser etc. suitable for gyp board or metric false ceiling. The fixture shall be provided with atleast three nos. 20mm dia knock out holes on the top side for fixing down rods and wiring purpose.	Nos.	23.00	
36	Supply, installation, testing and commissioning of 18 W - 20W LED batten (4 ft. length) light fixture along with all other connections & accessories required.	No.s	10.00	
37	Supply, installation, testing and commissioning of 10 W - 12W LED batten (2 ft. length) light fixture along with all other connections & accessories required.	No.s	2.00	
38	Supply, installation, testing and commissioning of 15-18W True ceiling mounted Down light (LED) fittings/ Portico light fittings with all accessories. Make as specified in tender document or approved by the consultant & Bank before proceeding for SITC.	No.s	41.00	
39	Supply, installation, testing and commissioning of Exhaust fan 300 mm sweep and metal body of Crompton / Bajaj /Usha / Havell's make.	No.s	4.00	
40	Supply, installation, testing and commissioning of Ceiling fans of 1200 mm sweep with all accessories. Make as specified in tender document or approved by the consultant & Bank before proceeding for SITC.	No.s	5.00	
41	Supply and providing fan hook on ceiling with all accessories.	No's	5.00	
42	Supply, installation, testing and commissioning of Metal body Wall mounted bracket fan 450 mm Crompton/ Bajaj/ Usha/ Havell's make.	No.s	18.00	
43	Supply, installation, testing and commissioning of battery operated Call buzzer for Branch Manager chamber along with battery set.	Set	2.00	
44	Supply, installation, testing and commissioning of Security lighting with designer LED street light with pressure die cast housing of 40 Watt capacity including supporting pole & clamps.	No.s	1.00	
	MISCELLENEOUS			
45	Marking of Panels, DBs, its switch and fuse ratings, cable size, location etc on DBs, for EB (Red), UPS (Blue) distribution boxes, Switch/Socket Boards etc. with radium sticker/ stencil with permanent marker/ painting only.	Lot	1.00	

46	Charges for preparation of single line diagram of the whole electrical installation using AutoCAD, lamination and displaying it inside the UPS room.	Lot	1.00	
47	Supply and providing of 1mtr. x 2mtr. size (Approx.) x 2.5-3mm thick electrical grade minimum class B rubber insulation mat in Electrical / UPS Room.	Nos.	1.00	
48	Supplying and fixing of Electric shock treatment chart in Trilingual (Telugu, Hindi and English) of minimum 50cm X 70cm size with water proof laminate and adequate frame including wall fixing arrangements in Electrical/ UPS room.	Nos.	1.00	
49	Supply and providing gauntlet type Rubber gloves of minimum 1100V grade (type-2) in Electrical/ UPS room.	Nos.	1.00	
50	Supply, installation, testing and commissioning of 240V, 50 Hz, minimum 16 Amps rated 24 hrs digital Timer switch for lighting control with all other accessories as instructed by bank official. (for outside lighting)	Nos.	1.00	
B.	GRAND TOTAL:			
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	PROJECT: BOQS FOR AC WORKS FOR W	VYRA BR	ANCH		
	-				
S.NO	Part A- ITEMS	UNIT	QTY	RATE	AMOUNT
1	Supply of Inverter Cassette AC cooling only with dual rotor Inverter super 360 degree air flow, capable of delivering 36000 BTU/hr .Turbo Cooling with smart protection technology , Ultra slim design .100% Copper condenser. Warranty on Compressor will be 5 years . (Make - Blue Star 5 Star Rating)				
a	3.0 TR 4 way inverter cassette AC	Nos	3.00		
2	Supply of Air cooled Hi Wall Split AC inveter type Units Comprising Of: (5 STAR)				
a	Nominal Capacity - 2.0 TR (Make -Daikin, Hitachi , LG, VOLTAS)	Nos	1.00		
b	Nominal Capacity - 1.5 TR (Make -Daikin, Hitachi, LG, VOLTAS)	Nos	1.00		
c	Nominal Capacity - 1.0 TR (Make -Daikin, Hitachi , LG, VOLTAS)	Nos	1.00		
	Total Amount : Part -A				
	Total fillount . Turt ii				
	Part- B Low Side Works				
3	Installation testing commissioning of Hi -Wall Split AC				
a	Hi -wall Split AC	Nos	3.00		
b	Inverter cassette AC	Nos	3.00		
4	Supply installation testing & commissioning of, Voltage Stabilizer of approved make				
a	5 KVA (For 2.0 TR Split AC)	Nos.	1.00		
b	4 KVA (For 1.0/ 1.5 TR Split AC)	Nos.	2.00		
	Note: All voltage stabilizer is sufficient for, A.C. should				
	have time delay facility.				
5	Supply of Copper Refrigerant piping with insulation for Hi - Wall Split AC and cassette ac				
a	Copper pipe for split 1/4" & 5/8" Liquid and Suction Pipes	Rmt	15.00		
b	Copper pipe for split 3/8" & 3/4" Liquid and Suction Pipes	Rmt	25.00		
6	Drain Piping Hard PVC insulated drain water piping work of				

	size 32/25 mm for Casserre AC complete fitting Etc.			
a	for split AC	Rmt	35.00	
7	Electric cabling interconnecting IDU & ODU for Split AC			
a	4C X 2.0sqmm copper cable For Split and cassette AC	Rmt	30.00	
b	4C X 2.5sqmm copper cable For Split and cassette AC	Rmt	30.00	
8	Frame Work			
a	Supply fabrication & installation of MS angle iron stand with safety cage for ODU 2 - Tier type complete with hanger& supporting Arrangements as required.	Nos	6.00	
9	Carrying out all necessary minor civil and allied works in connection with the installation, removal, shifting and refixing of air-conditioning systems. The scope of work includes: Chiseling, chipping and cutting of walls, floors, slabs etc., to create necessary openings for copper pipes, drain pipes and electrical conduits, core cutting of RCC/Brick walls or slabs where required, drilling, making holes, enlarging openings, and patching up after completion of services. Refilling, plastering (in cement mortar 1:4 or 1:6), and finishing of cut surfaces to match the existing surface. Painting of patched surfaces to match adjacent wall/ceiling. Debris removal and site clearance post work Including removing of old & existing AC's and handover to bank as directed.	LS	1.00	
	TOTAL AMOUNT PART-B			
C.	GRAND TOTAL AMOUNT A+B			



