Online Request of Tender (e-NIT)
For
Development of additional acquired area along with repair, renovation works at Branch Bhadoo, Kathua

Tender is open only for J&K Bank's empanelled Composite Contractors.

e-NIT Ref. No.: JKB/E&ED/Bhadoo-kathua(Comp)/2026-1672
Dated : 03-03-2026

Issued by:
J&K Bank Ltd.
Estates & Engineering Department,
Corporate Headquarters, Srinagar,
M. A. Road Srinagar, 190 001 J&K Tele: 0194- 2402665
email: engineering.chq@jkbmail.com

DISCLAIMER

The information contained in this Tender document or any information provided subsequently to bidder(s) whether verbally or in documentary form by or on behalf of the Bank is provided to the bidder(s) on the terms and conditions set out in this Tender document and all other terms and conditions subject to which such information is provided. This tender is neither an agreement nor an offer and is only an invitation by Bank to the interested parties for submission of bids. The purpose of this tender is to provide the bidder(s) with information to assist the formulation of their proposals. While effort has been made to include all information and requirements of the Bank with respect to the solution requested, this tender does not claim to include all the information each bidder may require. Each bidder should conduct its own investigation and analysis and should check the accuracy, reliability and completeness of the information in this tender and wherever necessary obtain independent advice. The Bank makes no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this e-NIT. The Bank may in its absolute discretion, but without being under any obligation to do so, update, amend, supplement or annul the information in this e-NIT.

OBJECTIVE OF PROPOSAL

The Tender Details are as under:

e-NIT Reference Number	JKB/E&ED/Bhadoo-kathua(Comp)/2026-1672 Dated : 03-03-2026
Issuing Department Name	Estates & Engineering Department, Corporate Headquarters, M.A. Road, Srinagar 190 001 J&K
Scope of Work	Execution of Civil-interior, furniture and electrical works for Development of additional acquired area along with repair, renovation works at Bhadoo, Kathua
e-Tender Details	Development of additional acquired area along with repair, renovation works at Bhadoo, Kathua By way of composite works.
BIDs Submission Mode	On-Line through Bank's e-Tendering Service Provider's Portal http://jkbank.abcprocure.com
Tender Type	limited between empanelled contractors
category	Category D and higher of Composite empanelled agencies.
Type of Contract	Works
Bidding Type	Indigenous
Base Currency	INR (₹)
Validity of Rates	6 Months
Consortium	Consortium Bids are not allowed.
Contact details of concerned Department (Name, Designation, Mobile No., Email address for sending any kind of correspondence regarding this NIT)	1. Mr. Sumit Jain (I/C Engineering Dept., ZOJC-I) Cell No.7298009736 2. Mr. Sanjeev Sharma(Manager) Cell No. 7006193189 3. Mr. Nisar Ul Nabi (Draftsman) Cell No 9419027096 Dept. e-mail id:- engg.couple@jkbmail.com
Bid Document Availability including changes/amendments, if any to be issued	NIT can be downloaded from and submitted on Bank's e-Tendering Services Provider's Portal http://jkbank.abcprocure.com from March 03 2026, 16.00 Hrs. to

	March 13, 202617.00 Hrs.
Pre-bid Queries submission Date and Mode	All Clarifications / Queries shall be raised online only through e-Tendering Portal http://jkbank.abcprocure.com by or before March 06, 202617.00 Hrs.
Clarifications to pre-bid queries will be provided by the Bank.	All communications regarding points / queries requiring clarifications shall be given online through prescribed e-Tendering Portal on March 10, 2026
Last date and time for Bid submission	March 13, 202617.00 Hrs.
Date and Time for Eligibility/ Technical Bid Opening	To be notified separately
Submission of online Technical Bid	As prescribed in Bank's online e-Tender Portal http://jkbank.abcprocure.com
Tender Processing Fee (Non-Refundable)	Not Applicable
Earnest Money Deposit (EMD) [Refundable]	No EMD is to be Deposited. However, a security deposit of 2% of the lowest bid amount is to be submitted by the successful bidder in the shape of CDR before a formal allotment is issued in his favour.
Eligibility & Technical Criteria	Category D and higher of Composite empanelled agencies.
CORRIGENDUM	All the Corrigendum will be uploaded on online tender portal http://jkbank.abcprocure.com only
For e-Tender related Queries	Service Provider: M/s. E-procurement Technologies Limited (Auction Tiger) , B-705, Wall Street- II, Opp. Orient Club, Ellis Bridge, Near Gujarat College, Ahmedabad- 380006, Gujarat Help Desk: Sr. No — Name 1 — Sandhya Vekariya – 6352631968 2 — Suraj Gupta – 6352632310 3 — Ijlalaehmad Pathan – 6352631902 4 — Imran Sodagar - 9328931942

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(I) NOTICE INVITING TENDER

Tenders are **hereby invited by DGM (BSD) on behalf of Jammu & Kashmir Bank LTD. Srinagar, J&K for the project**

Development of additional acquired area along with repair, renovation works at JK Bank Branch Bhadoo, Kathua

The Bidder should be an Empanelled Contractor with the J & K Bank in the relevant trade and category as prescribed for the work.

1. **Estimated Cost of Work:** Approximately **Rs. 14.02 Lacs (Rupees Fourteen Lakh and two Thousand only)** which includes Civil-Interior, Furniture and Electrical works.

2. Detailed tender document consisting of Terms and Conditions, BOQ, Technical Specification, General Terms and Conditions etc. will be available through a link from the Banks website https://jkb.bank.in/ and will be forwarded to **http://jkbank.abcprocure.com**

3. The site for the work is available and should be inspected before quoting for this tender.

   The time allowed for the carrying out of the work will be **90 calendar days** from the date of issue of written orders to commence the work, in a phased manner as decided by the Engineer In charge, J&K Bank Ltd., Srinagar. The work order shall be issued only upon submission of the form of agreement and all other relevant documents by the contractor

4. The Bidders should digitally sign the tender in places indicated and the total amount tendered should also be written in the prescribed form.

5. The bid document is available online on the website **http://jkbank.abcprocure.com**.
   The bid document can be downloaded free of cost, however, the successful bidder is required to submit a security deposit of specified amount in the shape of CDR at the time of formal allotment which will be valid till the validity of defect liability period . The bidder would be required to register in the web site, which is free of cost. For submission of bids, the bidder is required to have valid Digital Signature Certificate (DSC) from one of the authorized Certifying Authorities (CA). Before the deadline for submission of bids, the J&K Bank may modify the bidding documents by issuing online corrigendum. The corrigendum will appear on the web page of the website **http://jkbank.abcprocure.com** under the "Latest Corrigendum".

6. Documents Comprising the Bid.
   Only the price bid is to be uploaded online. No other document is to be submitted at the time of online bid.

A) Deadline for Submission of Bids

- Only Price Bid is to be uploaded by the Bidder online not later than the date and time indicated in the Appendix.
- To give prospective bidders reasonable time in which to take an addendum into account in preparing their bids, the J&K Bank shall extend, as necessary, the deadline for submission of bids. The J&K Bank may extend the deadline for submission of bids by issuing an amendment. In

such case all rights and obligations of the J&K Bank and the bidders previously subject to the original deadline will then be subject to the new deadline.

B) Bid Opening & Evaluation

Bid Opening

- The J&K Bank inviting the bids or its authorized representative will open the bids online and this could be viewed by the bidders online.

C) Award of Contract

Award Criteria

The Bank (J&K Bank) will award the Contract to the Bidder whose Bid has been determined:

(i) To be substantially responsive to the bidding documents and who has offered the lowest evaluated Bid price, provided that such Bidder has been determined to be :-

a) Eligible in accordance with the provisions, and

b) Qualified in accordance with the provisions; and

(ii) To be within the available bid capacity adjusted to account for his bid price which is evaluated the lowest.

J & K Bank reserves the right to accept or reject any Bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract, without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Bank's action.

7. The Bidder whose tender is accepted shall execute an Agreement on Rs. 100/- stamp paper reiterating the acceptance of his Execution of work on these item rates and conditions as set forth in the contract.

8. J&K Bank Ltd. reserves the right to reject any or all the tenders without assigning any reason thereof.

9. Taxes which are admissible for deduction shall be deducted at source at the rates admissible at the time of payment of the bill of contractors.

10. The right of acceptance of a tender will rest with the **DGM BSD, J&K Bank Ltd., CHQ, Srinagar** who does not bind himself to accept the lowest tender and reserves with himself the authority to reject any or all the tenders received, without assigning any reason. Any tenders in whom any of the prescribed conditions are not fulfilled or are incomplete in any respect, are liable to be rejected.

11. Canvassing in connection with tender is strictly prohibited and the tender submitted by a Bidder, who resorts to canvassing, is liable to be rejected.

13 On acceptance of the tender, the name of the accredited representative(s) of the Bidder who would be responsible for taking instructions from the Engineer In Charge shall be communicated to the **Engineer In charge, J&K Bank Ltd., Srinagar**.

14 Special care should be taken to write the rates in figures.

15 The bidder has to bid for all works contained item wise in the BOQ. The Bank has reserved right to accept the whole or any part of the tender and the bidder shall be bound to perform the same at the rate quoted.

16 The Bidder at the end shall add Goods & Service Tax separately which as per the government

notification shall be payable at the time of payment with respect to the prevailing government rates at that time. The individual rates filled in the Tender shall be exclusive of GST but inclusive of all material plus labour, delivery, transportation, handling, wastage, levies and the such and include all costs/overheads to be incurred by the Bidder for executing these works as per the drawings, details, specifications, with the care, expertise and post execution responsibilities outlined in this Tender. No additional claim over the rates shall be entertained later.

17 The Tender for the work includes the Composite works as per BOQs, drawings and directions of the Engineer In charge.

18 The Bidder shall inspect the site at his own expenses before submitting the tender.

19 The intending Bidder should not in any way quote more than one rate per item of work. In case the Bidder splits the quantity of any item of work and quotes more than one rate for the same, his tender will be rejected. The Bidders shall quote in figures as well as in words, the rates, & the amount tendered by them. The amount for each item should be worked out and the requisite totals be given.

Sd/-

DGM BSD

ELIGIBILITY CRITERIA AND CREDENTIALS

- The Bidder should be an empanelled Contractor of J & K Bank of Category D or higher of Composite works.
- The Bidder should have minimum available Bid capacity/Financial Capability as required for the said work.

Should this tender be accepted in whole or in part, I/We hereby agree:

1. To abide by all terms and provisions of the said conditions annexed here to and all the terms and provisions contained in the Notice Inviting Tenders, so far as applicable and / or in default thereof to forfeit & pay to the Bank, by their successors the sum of money mentioned in the said conditions.
2. To execute all the works referred to in the tender documents upon the terms & conditions contained or referred to therein & to carry out such deviations as may be ordered up to a maximum of **50% (fifty percent)** of the tendered value at the rates quoted in the tender documents.

Digital Signature of Contractor before Submission of Tender

Witness

1. _____

2. _____

Sd/-

DGM BSD

(II) INSTRUCTIONS FOR BIDDERS

1. Before e-BID, the Bidders, in their interest are advised to inspect and examine the site & its surroundings and satisfy themselves in respect of the site conditions as the Bank shall bear no responsibility for lack of acquaintance of the site and other conditions or any information relating thereto, on their part. The consequences of the lack of knowledge, as aforesaid, on the part of the Bidders shall be at their risk and cost.

2. Before tendering, the Bidders shall carefully examine the tender documents, general conditions of contract, special conditions of contract, specifications, drawings & other matters referred to therein , the schedules and Bill of quantities and if there should be or appear to be any ambiguity in or discrepancy between any of these documents or between figured and measured dimensions and other aspects upon the Drawings, he should immediately refer the matter in writing to the Engineer In charge for clarification.

3. Selection of the items according to specifications and approved makes will be as per the conditions of the contract and as per the drawing attached. All the items before installing should be approved from Engineer.

4. The Bank will not be responsible and will not pay for expenses which may be incurred or losses to person or property suffered by the Bidder in connection with visits to an examination of the site and in the preparation of his tender for submission.

5. The Bidder (whether or not he submits a tender) shall treat the details of the documents as secret and confidential.

6. The Bank reserves the right to adjust arithmetical or other errors in any tender in the way, which it considers suitable. Any adjustments so made by the Bank shall be stated to the Bidder if the Bank shall make an offer to accept the tender.

7. The Bank does not bind itself to accept the lowest or any tender and has the right to refuse or accept any tender without assigning any reason (s) thereof. The Bank shall also have right either to invite more Bidders for submitting tenders or re-issue the Tenders afresh at their own discretion for which the original Bidders shall have no right of objecting any action taken in this behalf by neither the Bank nor the Bank shall be bound to any explanation in this behalf.

8. All documents of the tender are to be read in conjunction with each other and Bidder shall take this aspect into consideration while quoting the rates.

9. It will be the responsibility of the successful Bidder to keep liaison with the Bank till finalization of Letter of Acceptance or within validity period. No excuse whatsoever will be entertained for not having received the allotment letter/Letter of Acceptance through post or otherwise.

(III) APPENDIX TO FORM OF TENDER

S.No	Particulars	Description
1	**Earnest Money / Security Deposit:**	No EMD for the Work. However, the successful bidder is required to submit a security deposit of 2% of lowest bid received in the shape of CDR at the time of formal allotment which will be valid till the validity of defect liability period The total security deposit (retention money + initial security deposit+ EMD) will be kept with the bank ,50% of the total security deposit amount shall be refunded without interest to the contractor on the issuance of virtual completion certificate by the Architect/Bank and the contractors removal of his material ,equipment ,labour force ,temporary sheds stores ,site office etc. and on receipt of physical possession of site by the bank .The remaining 50% of the total security deposit may be refunded 15 days after end of defect liability period provided he has satisfactorily carried out all the works and attended to rectification of all defects in accordance with conditions of the contract.
2	**Period of commencement:**	Date of issuance of work order.
3	**Time of Completion**	**90 Calendar days.**
4	**Reverse Auction**	The Tender shall be put to reverse auction after the last date of the submission of bids to get a final successful bidder and work shall be allotted to the lowest bidder after the reverse auction.
5	**Liquidated damages for delay:**	0.5% (Zero decimal five percent) of Gross Contract value per week or part thereof subject to a maximum 10% of contract value.
6	**Limit of liquidated damages**	Up to a maximum of 10% (Ten percent) of Contract Value.
7	**Defects Liability /Maintenance period**	12 months from the date of issue of virtual completion certificate as issued by Engineer

8	**Retention Money**	From each running bill, an amount at the rate of 10% of the gross value of the running bill shall be recovered as retention money .EMD & ISD shall also form the part of the retention money till deposit of 10% of the total contract value, this amount is called Total Security Deposit which consist of three components, EMD, ISD & RM. The total security deposit will be kept with the bank ,50% of the total security deposit amount shall be refunded without interest to the contractor on the issuance of virtual completion certificate by the Architect/Bank and the contractors removal of his material ,equipment ,labour force ,temporary sheds stores ,site office etc and on receipt of physical possession of site by the bank .The remaining 50% of the total security deposit may be refunded 15 days after end of defect liability period provided he has satisfactorily carried out all the works and attended to rectification of all defects in accordance with conditions of the contract.
9	**Quantities**	Quantities as per BOQ liable to change as per work done at site.
10	**Running Payments**	Running payments shall be done on stage basis as per detailed measurements.
11	**Final Payment**	Final payment shall be done after completion certificate by the engineer and joint measurements with the contractor, subject to deductions

(iv) FORM OF AGREEMENT

(On Stamp Paper 100/=)

ARTICLE OF AGREEMENT made at Jammu this_____day of Two Thousand Twenty Six between J.K. BANK, having its Head office at Maulana Azad Road, Srinagar (J&K), through the Incharge Engineering Department, Jammu hereinafter called "Bank" (which expression shall include its successors and assigns wherever the contract meaning shall so require or include its successors & assigns wherever the contract meaning shall so require or permit of the one part and M/s. _____) hereinafter called the "Contractor" of the other part.

WHEREAS the Bank is desirous of having provided and getting executed, completed and maintain certain works for Development of additional acquired area along with repair, renovation works at JK Bank Branch Bhadoo, Kathua
by way of Composite works as mentioned, enumerated or referred to the Documents forming part of the "TENDER" and acceptance, copies of all of which hereto annexed are designed to form part of this contract and are included in term "CONTRACT" wherever herein used.
AND WHEREAS the Bank accepted the tender of the contractor for the provisions of execution, completion & maintenance of work under defect liability period of the above said work.

AND WHEREAS the individual rates filled in by the CONTRACTOR are exclusive of GST but inclusive of all material plus labour, delivery, transportation, handling, wastage, levies and the such and include all costs/overheads to be incurred by the CONTRACTOR for executing these works as per the drawings, details, specifications, of the Engineer with the care, expertise and post execution responsibilities outlined in this Tender. THE CONTRACTOR confirms that no additional claim over the rates shall be entertained later by THE BANK.

AND WHEREAS the contractor has agreed with the Bank to execute complete and maintain during the defect liability period subject to the conditions and instructions set forth herein (hereinafter referred to as "the said conditions") the works, shown upon the documents forming part of the contract as stated hereinafter, on the item rate basis & as set forth, amounting to the contract sum of Rs……...(IN WORDS……) (hereinafter referred to as "the said contract amount /Price/Sum").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. The terms and conditions laid down in the documents stated herein in the Clause shall be read and construed as forming part of this Agreement and the contractor shall abide by, terms and conditions, specifications and rates specified therein and perform agreement in accordance with such conditions".

2. The following documents shall be deemed to form and be ready and construed as part of this agreement:

a. The said tender and Appendix
b. Form of Tender
c. General conditions of Contract
d. The Special Conditions of Contract.
e. Specifications
f. Preamble to bill of quantities and priced bill of quantities as accepted.

g. The letter of Acceptance
h. Other additional documents as required

3. In consideration of the payment to be made by the Bank to the contractor for the work to be executed by him, the contractor does hereby agree with the Bank to provide, execute & complete the said work on or before the date mentioned in the time schedule of completion of work attached to the tender documents strictly as per the contract agreement and shall maintain the same at his own cost during the defects liability period , thereafter perform all such aspects and things in the contract mentioned or described or which are to be implied thereafter or may be reasonable necessary for the completion of the said works and at the time and the manner subject to the terms and conditions or stipulations mentioned in the contract.

4, In consideration of the due provisions, execution and completion of the said works the Bank does hereby agree with the contractor that the Bank will pay to the contractor the respective amount for the work actually done by him and such other sums as may become payable to the contractor under the contract. Such payment to be made at any such time & in such manner as provided for in the agreement.

5 All disputes arising out of or any way connected with this agreement shall be deemed to have arisen in J & K and only the courts at Srinagar shall have jurisdiction to determine the same.

6. The several parts of this contract have been ready by/to us and fully understood by us.

7. This Agreement shall come into effect on _____ (the effective date). The agreement shall remain in force for a period of 90 days from the said effective date till the envisaged timeframe for completion or actual date of completion whichever is later.

8. Bank shall be entitled to terminate this agreement in case of breach of any of the terms and conditions of this agreement and related tender documents after serving a notice of 20 days on the contractor.

9. That upon expiration or termination of this agreement for any reason whatsoever, the contractor shall; i) Immediately refrain from any action that would cause or may indicate any relationship between it and the bank . ii) Forthwith hand over to the bank, the possession of all the documents, material or any other property belonging to the bank that may be in its possession.

10. The bank reserve the right to terminate this agreement without assigning any reason thereof.

11. The contractor herby agrees and undertakes to indemnify the bank and keep it indemnified against any loss or damage suffered by the bank on account of any act or omission on part of the contractor.

12 The provision of this agreement, which are intended to survive the term of this agreement by their very nature, shall survive the termination of this agreement. Notwithstanding, arbitration and applicable law and jurisdiction shall survive the termination/expiration of this agreement.

13 The Security deposit will be forfeited by the bank in case of breach of any of the terms and conditions of this agreement.

14 IN WITNESS WHEREOF, the parties have caused their respective common seals to be here unto affixed (or have here unto set their respective hands and seals) the day and the year first above written:

NAME_____ NAME_____

ON BEHALF OF THE BANK	ON BEHALF OF THE CONTRACTOR
1. SEAL	SEAL
2. ADDRESS	ADDRESS

In Presence of the concerned site engineer

(v) GENERAL CONDITIONS OF CONTRACT

1. Extent of Contract

The contract comprises the construction, completion & maintenance of the works & except in so far as the contract otherwise provides, the provision of all labour, materials, constructional plant, temporary works & everything whether of a temporary or permanent nature required in and for such construction, completion & maintenance so far as the necessity for providing the same is specified in or reasonably to be inferred from the contract.

2. Letter of Intent / Acceptance / Award

Before signing of the contract, the Bank may issue by registered post or by otherwise, depositing at the registered office of the contractor, letter of Intent / Acceptance to enter into a contract with the contract for the execution of the works in accordance with the contract. Upon issue of such Letter of Acceptance / Intent by the Bank, the Bank shall be deemed to have signified his intention to award the contract, however, the process shall be deemed to be complete only when the contract has been entered into by the Bank & the contractor. However, until a formal contract agreement is prepared & executed, the tender together with the Bank's letter of intent shall constitute a binding contract between the parties, provided the Security Deposit as required under the contract shall have been furnished by the contractor

3. Contract Agreement

Within 10 days after the issue of letter of acceptance, the contractor shall have to enter into a written deed of agreement incorporating all the terms & conditions as embodied in the Tender Documents or modified subsequently in writing and those contained in the letter of acceptance, with the Bank. The contractor shall not sub-contract the work without written permission of the Bank.

The following documents shall be deemed to form and be ready and construed as part of the contract agreement.

a) The said Tender & Appendix
b) Form of Tender
c) General Conditions of Contract
d) Special conditions of Contract
e) Letter of Acceptance
f) Contract Price
g) Priced bill of quantities as accepted.
h) Specifications
I) Drawings
j) Other additional documents as required.

4. Language (s)

The language in which the contract documents shall be drawn up shall be English.

5. Documents Mutually Explanatory

Except if & to the extent otherwise provided by the contract, the provisions of the conditions of contract shall prevail over those of any other document forming part of the contract. Subject to the foregoing, the several documents forming the contract are to be taken as mutually explanatory of one another but in case of ambiguities or discrepancies, the same shall be explained & adjusted by the Site Engineer who shall thereupon issue to the contractor instructions directing in what manner the work is to be carried out.

6. Contractor's General Responsibilities

The contractor shall, subject to the provisions of the contract, and with due care & diligence, execute, complete & maintain the works & provide all labour including Supervision, materials, constructional plant & all other things, whether of a temporary or permanent nature, required in and for such execution, completion & maintenance so far as the necessity for providing the same, excluding those to be provided by the Bank is specified in, or is reasonably to be inferred from the contractor. Temporary electric, water charges & any other extra charges shall be paid by the contractor & nothing shall be paid by the Bank.

The contractor shall carry out and complete and maintain the works in accordance with accepted good engineering practices and using materials and workmanship of the quality and standards therein specified provided that where and to the extent that approval of the quality of materials or of the standards of workmanship is a matter of option, such quality & standards shall be to the satisfaction of the Bank or Engineer in Charge or his Representative.

7. Safety of Site Operations

The contractor shall take full responsibility for the safety, stability and adequacy of all site operations and methods of construction including all temporary works, provided that the contractor shall not be responsible, except as may be expressly provided in the contract, for the design or specification of the permanent works.

8. Absence of Specification

If the specifications do not contain particulars of materials and works which are obviously necessary for the proper completion of the works, and the intention to include, which is inferred, all such materials and works shall be supplied and executed by the contractor without extra charge. If the contractor requires additional information, he shall, so request in writing, well in advance to commencement of the particular work, to the Engineer Incharge who will issue such detailed information as necessary within a reasonable time.

If, however, during the execution of the works, the contractor shall encounter physical conditions or obstructions constituting Force Majeure and which could not have been reasonably foreseen by an experienced contractor, the contractor shall forthwith give written notice thereof to the Engineer In Charge / Engineer's representative within two weeks after its occurrence and if in the opinion of the Engineer In Charge, such conditions or obstructions until so instructed by the Engineer In Charge except in the event of there being an urgent need to undertake remedial or other works or repairs to reduce risks of injuries or damages to persons or property.

9. Obtaining Information related to execution of work

No claim by the contractor for additional payment will be entertained which is consequent upon failure on his part to obtain correct information as to any matter affecting the execution of the works nor will any misunderstandings or the obtaining of incorrect information or the failure to obtain correct information relieve him from any risks or from the entire responsibility for the fulfillment of the contract.

10. Work to be to the satisfaction of Bank

The contractor shall execute, complete and maintain the works in strict accordance with the contract to the satisfaction of the Bank & shall comply with and adhere strictly to the Engineer's instructions and directions on any matter (whether mentioned in the contract or not) touching or concerning the works. The contractor shall take instructions and directions only from the Engineer. All execution of works & materials should be as per tender specifications. Materials for which specification is

not given in tender in that case prior approval from the bank. Contractor is strictly advised not to use sub standard materials. And if any sub standard material is used or found then a penalty of two times the difference in cost of standard material less sub standard material must be collected from the vendor/ sub contractor. i.e.; Penalty= 2 x (Cost of Standard Material- Cost of Sub Standard Material) or bank have the right to hold the cost of that particular item and entire amount of the project will not be paid.

11. Night or Sunday Work

As the site is in a crowded market, keeping in view the sensitivity of the site, the contractor can be asked to do the work at night, by special order, the contractor would be required to carry out the work at night, without conferring any right on the contractor to claim extra payment for night working. The decision of the Engineer in charge in this regard will be final and binding on the contractor.

12. Corrupt and Fraudulent practice.

- It is required that Bidders observe the highest standard of ethics during the procurement and execution of such contracts and not to indulge in any corrupt and fraudulent practice.
- "Corrupt Practice" means the offering, giving, receiving or soliciting of anything of value to influence the action of an official in the procurement process or in contract execution.
- "Fraudulent Practice" means a misrepresentation of facts in order to influence a procurement process or the execution of contract to the detriment of the Bank and includes collusive practice among Bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Bank of the benefits of free and open competition.
- The Bank reserves the right to reject a proposal for award if it determines that the Bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question.
- The Bank reserves the right to declare a Bidder ineligible, either indefinitely or for a stated period of time, to be awarded a contract if at any time it becomes known that the firm has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

13. Liquidated Damages:

Should the work not be completed to the satisfaction of the Site Engineer within the stipulated period due to Contractors default, the contractor shall be bound to pay to the Bank, a sum calculated as below by way of liquidated damages and not as penalty during which the work remains uncommenced 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 rate of 0.5 % of the contract value for each week of delay subject to maximum of 10 % of the contract value.

14. Force Majeure:

i. The Selected Bidder shall not be liable for forfeiture of its performance security, Liquidated damages or termination for default, if any to the extent that its delay in performance or other failure to perform its obligations under the contract is the result of an event of Force Majeure.

ii. For purposes of this Clause, "**Force Majeure**" means an event explicitly beyond the reasonable

control of the Contractor and not involving the contractors fault or negligence and not foreseeable. Such events may be due to or as a result of or caused by act of God, wars, insurrections, riots, earth quake and fire, revolutions, civil commotion, floods, epidemics, quarantine restrictions, trade embargos, declared general strikes in relevant industries, satellite failure, act of Govt. of India, events not foreseeable but does not include any fault or negligence or carelessness on the part of the parties, resulting in such a situation. In the event of any such intervening Force Majeure, either party shall notify the other in writing of such circumstances or the cause thereof immediately within five calendar days.

iii. Unless otherwise directed by the Bank in writing, the selected contractor shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

iv. In such a case the time for performance shall be extended by a period(s) not less than duration of such delay. If the duration of delay continues beyond a period of three months, the Bank and the contractor shall hold consultations in an endeavor to find a solution to the problem.

v. Notwithstanding above, the decision of the Bank shall be final and binding on the contractor regarding termination of contract or otherwise."

15. Available Bid Capacity/Financial Capability:
The bidder should possess the bidding capacity as calculated by the specified formula. The formula generally used is:
Available bid capacity = (A x M x N) - B, where

A = Maximum value of engineering (Civil/ Electrical/ Mechanical as relevant to work being procured) works executed in any one year during the last five years (updated at the current price level), taking into account the completed as well as works in progress.

M = Multiplier Factor (usually 1.5)

N = Number of years prescribed for completion of the work in question.

B = Value (updated at the current price level) of the existing commitments and ongoing works to be completed in the next 'N' years.

All costs and expenses incurred by interested bidders in any way associated with the development, preparation and submission of responses, including but not limited to the attendance at meetings, discussions etc. and providing any additional information required by the Bank, will be borne entirely and exclusively by the Bidder.

16. <u>Electronic Reverse Auction.</u>

The said work shall be put to electronic reverse auction before opening of the financial bids. Electronic Reverse Auction is a type of auction where the starting price, bid decrement, duration of auction, maximum number of automatic extensions are announced before start of online reverse auction. The shortlisted bidders shall after the start of RA start bidding online in an iterative process wherein the lowest bidder at any given moment can be displaced by an even lower bid of a competing bidder, within the duration of the RA. If a new lower bid is received within last few minutes (say two minutes) of closing time, the closing time may get automatically extended by few minutes (at least five minutes) for others to respond. Maximum number of such extensions may be stipulated (at least five).

The most favorable bid at the end of stipulated/extended time will be declared as successful. The Reverse Auction shall be scheduled for a fixed time period. Auctions may be arranged in any combination of time periods for e.g. (a) 1-1/2 hour viz. 1 hour with 6 extensions of 5 minutes each or (b) 1 hour viz.1/ 2 hours with 6 extensions of 5 minutes each or (c) Unlimited extensions viz. 1/2 hour with unlimited extensions of 5 minutes each.
All the price bids (Indicative bids) submitted by the vendors shall be kept sealed to the event of e-reverse auction. At the end of reverse auction process the lowest Bidder (L1) will be selected on the basis of Total Price, including taxes.
In case the Prices arrived after Reverse Auction are more than the Indicative prices of any of the vendors , The Lowest Indicative prices of the vendor shall be considered and that vendor shall be declared the Lowest Bidder.
Bidding Example:
The final rates of the items shall be calculated in ratio of total amount quoted by the lowest bidder through reverse auction process and the amount quoted in indicative price bid, wherever specified in tender.
Example:
Indicative Price Bid submitted by vendor:

Item	Rate ®	Qty	Amount
A	100	2	200
B	200	3	600
C	300	4	1200
Total amount in Indicative price Bid			**2000/-**

The total amount mentioned in indicative price bid is Rs 2,000.00, but the final L-1 amount quoted by the vendor through E-reverse auction is Rs.1,600.00, then the K factor for L-1 vendor will be calculated as under
Ratio K= (Total amount quoted by the lowest bidder through reverse auction process) / (The amount quoted in indicative price bid)
K=1600 /2000= 0.8.
The item wise final price to be confirmed by the vendor shall be as under:

Item	Final Rate= K*R	Qty	Amount
A	100*0.8	2	160
B	200*0.8	3	480
C	300*0.8	4	960
Total amount worked out after e- reverse auction			**1600/-**

17. After execution of the agreement with the successful bidder the relation of parties will be on principal to principal basis.

18. The Bidder shall not assign or outsource the works awarded by the Bank without the written consent of the Bank.

19. The successful bidder shall indemnify and keep J & K Bank, its Officers, Directors, employees indemnified in respect of any loss, damage or claim howsoever arising out of or related to breach of contract, statuary duty or negligence by the firm or its staff, agents in relation to the performance or otherwise of the services to be provided under the contract.

20. **Dispute resolution/arbitration:** In the case of any dispute arising upon or in relation to or in connection with this agreement between parties, the disputes shall at the first instance be resolved through negotiations. If the dispute cannot be settled amicable within fourteen (14) days from the date on which either party has served written notice on the other of the dispute then any party can submit the dispute for arbitration under arbitration and conciliation Act, 1996. The sole Arbitrator shall be chosen by the bank.

The Place of Arbitrations shall be Jammu, Jammu & Kashmir (U.T.) India and the language of the arbitration proceedings and that of the documents and communication between the parties shall be English.

The Decision of the Arbitrator shall be final and binding upon the parties. The expenses of the arbitrator as determined by the arbitrator shall be borne equally.

The parties shall continue to be performing their respective obligation under this Agreement, despite the continuance of the arbitration proceedings, except for the disputed part under arbitration.

21. Each Bidder having responded to this NIT acknowledges to have read, understood and accepts the selection & evaluation process mentioned in this NIT documents. The bidder ceases to have any option to object against any of these processes at any stage subsequent to submission of its responses to this NIT.

22. All Notices or Communications under this software maintenance Agreement shall be first sent to E-mail to such e – mail addresses designated by each party, followed by registered post with acknowledged, where appropriate and required, to the address of each party first written above. A successful e mail delivery shall be treated as sufficient and complete delivery of the notice or communication. A notice by post will be sent by registered post acknowledge to the address set forth below, or such other address as it shall hereafter designate for this purpose:

In the case of a notice to the bank to: Engineering Department J&K Bank Zonal Office Jammu Central-I, Jammu/engg.couple@jkbmail.com

In the case of a notice to contractor:

Such notices shall be deemed to be received within four working days of the same being sent.

23. Bank reserves the right to select the next ranked bidder, if after selection the selected bidder withdraws his offer or bank detects wrong or misleading information in the proposal, In case the selected bidder withdraws his offer or if it is found that the information furnished by the bidder is wrong and misleading. Bank reserves right to take action as it deems fit, including forfeiture of EMD, claim for damages against the bidder.

24. Labour License:

All the Bidders must necessarily possess a valid Labour license (if applicable) obtained from concerned Govt. labour department. The said license is necessary for executing contract works under relevant provisions of different laws for the time being in force including but not limited to the Contract Labour (Regulation & Abolition) Act, 1970. It may be noted that no work order/Allotment shall be issued to the lowest bidders not submitting the relevant labour license.

25. Security Deposit:

No EMD is to be submitted with the tender documents. However, this being a limited tender among the already empanelled agencies, the agency quoting the lowest bid has to submit a security deposit of 2 % of the bid amount for a particular work. The security deposit shall be retained till defect liability period of the particular work,

(VI) SPECIAL CONDITIONS OF CONTRACT

1. If the Bank feels necessity of amending the specifications and or installing of any equipment / material which have not been quoted for by the contractor, the same shall have to be installed by the contractor which shall be paid as per actuals based on LMR and analyzed as per CPWD Schedule of Rates and analysis.

2. The commercial Bids of only those contractors / firms who qualify the prequalification laid by the Bank shall be considered.

3. The work shall be carried out strictly according to the terms & conditions, specification, design, drawing and plans. Where specifications do not cover any item, the specifications, terms and conditions of State PWD / CPWD/ PDD in force shall be made applicable. All other terms and conditions not covered but in vogue in the CPWD shall hold good and form a part of the e-NIT.

4. No advance payment in the form of site mobilization advance, material advance etc. will be paid to Contractor. Running payments will be released after satisfactory completion of the portion of the works and measurement.

5. All other terms and conditions not covered but in vogue in the CPWD shall hold good and form a part of the e-NIT.

6. In the event of contract failure Bank reserves the right to terminate the contract after giving 20 days clear notice to the contractor and recover the amount of the loss caused by the damage, failure, default (including the consequently damage) as may be determined by The Deputy General Manager J&K Bank or his authorized representative.

7. The contractor shall provide company warranty cards of various items installed during the execution of works. Final bills shall be processed only AFTER submission of the same.

(VII) ANNEXURES

a) SPECIFICATION AND BOQ for COMPOSITE WORKS
b) LIST OF APPROVED MAKES
c) STAGE PAYMENT SCHEDULE
d) PRICE / COMMERCIAL BID FORMAT FOR COMPOPSITE WORKS

Annexure A
SPECIFICATIONS, BOQ FOR COMPOSITE

BOQ FOR CIVIL/INTERIOR WORKS

S. No.	PARTICULARS OF ITEMS	Unit	Quantity
1	Demolition of existing RCC Ducts, brick work, stair, partitions etc. and disposing the same outside municipal limits.		
i)	Existing Brick wall	Cum	2.30
ii)	Vitrified Tiles	sft	616.17
iii)	Ceramic Tiles	sft	298.06
iv)	Existing Gyp Ceiling with frame	Sft	669.81
v)	Chequered Tiles	Sft	37.91
(vi)	Gyp Partition	Sft	155.25
2	**Cement Concrete**		
	Providing and laying of cement concrete with crushed stone aggregates (quarry) 20mm nominal size including curing but excluding form work.		
i)	1:4:8(1 cement : 4 coarse sand : 8 crushed stone aggragate 20 mm n/s)	Cum	4.80
ii)	1:3:6 cement : 1.5 coarse sand : 3 crushed stone aggragate 20 mm n/s)	Cu m	2.66
iii)	1:1.5:3 cement : 1.5 coarse sand : 3 crushed stone aggragate 20 mm n/s)	Cu m	0.49
3	Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns, walls, suspended slabs, beams, cantilevers etc.	Sqm	1.35
4	Providing & laying of Mulba including compacting the same, complete job.	Cum	0.56
5	Steel work		
	Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete with (Cold twisted bars). Make- TATA, SAIL, JINDAL or equivalent.	Kg	58.07
6	Brick work		
a)	4.5" Wall in 1:4 mix (1cement : 4 coarse sand)	Sqm.	8.19
b)	9" Wall in 1:4 mix (1cement : 4 coarse sand)	Cum	2.76
7	Providing & doing 15mm thk plaster in 1:6 mix (1 cement : 6 coarse sand) including curing - all complete.	Sqm	35.06

8	Providing and laying full body glazed polished vitrified tile free from all visible defects of size 600x600 (thickness to be specified by manufacturer) with water absorption less than 0.5% and conforming to ISO 13006:2018 of approved make Johnson and approved shade Johnson (S&P Beige) laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns and skirting (4" to be measured in SFT) with cement mortar or chemical -complete job.	Sft	659.42
9	P/l of Ceramic Tiles free from all visible defects of size walls tiles of size as per item a & b of 1st quality confirming to IS: 13755, KAJARIA Somany, Nitco, Hindware, Johnson or eq or equivalent of approved shade laid over a 20mm thk bed of cement mortar 1:4 (1 Cement (ACC, Ambuja, ultratech or eq) :4 Corase sand) including pointing the joints with white cement and matching pigment etc, complete.		
	300X300 mm floor tiles.The tiles shall be approved by the bank before laying.	Sft	451.50
	300X450 mm wall tiles.The tiles shall be approved by the bank before laying.	Sft.	224.00
10	P/l of tactile tiles for vision impaired persons as per standards of size 300 x 300 x 9.8 mm having with water absorption less than 0.5% and confirming to IS 15622 of approved make in all colors and shade in for outdoor floors such as footpath courtyards, multi model locations etc laid over a bed of 20mm thick cement mortar 1:4 in all shapes and patterns incluidng grouting of jpoints with white cement matching pigment etc, complete job The tiles shall be approved by the bank before laying.	Sft	15.00
11	Providing and Laying of Granite 18mm thick over 20mm thick cement mortar 1:4 mix(1 cement :4 Coarse sand) and jointed with white cement slurry with pigment to match the shade with granite including the cost of Moulding-(Single moulding) of the Granite work including grinding and polishing on front nosing including all charges- complete job. Complete job including cost of all material & labour. Colour of the grante as per instructions of engineer incharge	Sft	32.00
12	P/l of chequerred tiles (vitrified exterior tiles) 300mm x 300mm size of first quality (NITCO,SOMANY,KAJARIA or eq) laid over a bed of 20mm thick cement mortar 1:4 including pointing the joints with white cement and matching pigment etc, complete for external areas in flooring & skirting. The tiles shall be approved by the bank before laying.	Sft	37.91

13	Providing and applying wall putty to walls or ceiling, wherever required, using approved quality, following relevant specifications including all necessary surface preparation, making level pads, scaffolding, cleaning etc. complete at all levels and heights.	Sft	3076.83
14	P/F of Partition having composite thickness of 99mm/80mm consisting of frame and double skin 12mm thk plywood (century or eq) and also double skin 12.5mm/9mm thk gypsum board, including P/F of frame work made of fir wood/ pinewood/hardwood of 2" x 1.5" section fixed to floor/ ceiling at a spacing of 600mm c/c by 6mm dia nuts and bolts and studs at both ends - complete job.	Sft.	7.50
15	P/F of gyp board ceiling 12.5 mm thk over frame work with G.I suspended metal galvanised frame work and hangers of appropriate design with section to receive face veneer spaced at 4.57 mm max. with intermediate supports spaced at 1220mm max in ceiling . jointing the gyp veneer in a manner to give a seamless look- all complete	Sft	579.81
16	Applying two or more coats of plastic emulsion of approved brand (Asian paints, Nerolac, Dulux, Berger or eq) to give an even shade and color after thoroughly brushing the surface, clean of all greaze and dirt, loose pieces of seals including preparing the surface with sand paper smooth (complete job including cost of materials, scaffolding and labour) (Painting to be done with the help of rollers on walls and ceiling)	Sqm	248.91
17	Painting two or more coats of synthetic enamel over wood/steel and wood/steel based surfaces of approved brand (Asian paints, Nerolac, Dulux, Berger or eq) and shade including cleaning the surface from all dirt, dust and foreign matter knotting and sandpapering (Complete job including cost of materials,scaffolding and labour). without priming coat	Sqm	38.38
18	Applying two or more coats of Exterior weather proof paint of approved shade and make (Asian paints, Nerolac, Dulux, Berger or eq) over wall surfaces, including cleaning the surface of all dirt, dust and foreign matter and sand papering including cost of all labour,scaffolding and material. (Painting to be done with the help of brushes on walls and ceiling)	Sqm	0.00

19	Sanitary items-Providing & Fixing sanitary items including excavation (if required) and after installing covering it with 1:3:6 concrete and making the things good complete job		
1	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls and other surfaces wherever required, (Kitchen sink with drain board, size 470x420 mm bowl depth 178 mm).	No.	1.00
2	CP Angle valve (Basic series, Jaquar, Hindware, Cera or eq)	No.	6.00
3	C P Gratting	No.	3.00
4	Beab Cock, long nose / short nose (Basic series, Jaquar, Hindware, Cera or eq)	No.	2.00
5	PVC Connections (15mm Dia) 1' -6" Length	No.	4.00
6	CP Cups	No.	10.00
7	PVC Waste Pipe	No	2.00
8	4" PVC Pipes (B- Type) (Finolex, Astral, Prince, Supreme or eq)	Rft	25
9	PVC Floor Trap(4") (Finolex, Astral, Prince, Supreme or eq)	No	3.00
10	CP waste Coupling	No.	2.00
11	CP Wall/Basin Mixer (Cera)	No.	1.00
12	GI Pipes (1/2") (Prakash Surya, Astreal, Supreme or eq.)	Rft	50
20	Providing wood work in frames of doors, windows, parttions and other similar works and fixing in position in first class sal wood- complete job incluidng all accesssories such as nails, holdfast etc.	Cum	0.26
21	P/F of float glass (12 mm thk) in doors , windows and furniture tops but excluding moulding, grinding, itching etc. (Only visible area to be accounted for measurement)	Sft	0.00
22	P/F of Beeding (3.5 inches wide) on the joints of gyp and glass in partitions made out of 4mm thick American walnut veneer (Make Century, Billion Maglo, Greenply or Eq) duly polished in melamine of approved color - complete job including cost of materials and labour	Rft	0

23	Removal with care and refixing of Aluminum entry made up of Aluminium Frames and Doors including 5mm glass, rubber etc.(approx area 100 sft) Complete job including cost of labour and material including repairing of aluminium entry i.e. replacing of glass, rubber or replacement of damaged hardware items like handles, door closers, hinges etc required for proper refixing of the Aluminium entry.	Job	1
24	Removal of existing All sanitary items. Complete job including material & labour.	Job	1

S. No.	Furniture works	Unit	Tentative Qty
1	**Front Desk**		
	M/F of front desk/ running counters of "face to face Type" of approved design and specifications made out of 18mm & 12mm thk plywood (Sainik, Ecotec, Century, Archid or Eq) with 35mm thick post formed top. The front apron of the front desk to be made of 18mm & 12mm thick ply of approved make for Resis of wooden Jali, the front and back side of apron to be finished with 0.8mm thk laminate of approved make (Greenlam,Merino,century or Eq) and shade. The legs of the counter to make in 12mm ply of approved make and finished in 4mm thick American natural walnut Veneer (Make Century, Billion Maglo, Greenply or Eq). Complete job including all hardwares like channel nails,taping,screw etc.(excluding cost of budloo jaali and glasses), All complete	R ft	16.50
2	**Cash Tellers Table**		
.	Manufacturing and fixing of Cash counters of "face to face type" of approved design and specifications made out of 18mm & 12mm thk plywood (Make Sainik MR, Ecotec MR, Century, Archidply or eq.) with 35mm thk top made out of post formed top. The front apron of the cash teller to be made of 18mm & 12mm thick ply of approved make for Resis of wooden Jali, the front and back side of apron to be finished with 0.8mm thk laminate of approved make (Greenlam,Merino,century or Eq) and shade. The legs of the cash counter to made in 12mm ply of approved make and finished in 4mm thick American natural walnut Veneer (Make Century, Billion Maglo, Greenply or Eq). Complete job including all hardwares like channel nails,taping,screw etc.(excluding cost of budloo jaali and glasses), All complete	R ft	4.50
3	**Unit Heads Table**		

	M/S of Unit Head Table / Officers Table of approved design and specifications, constructed as under: 1. Table Top and side panels to be 75mm thick fabricated by providing 18mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) on exterior side and 6mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) on inner side of fir wood/ pinewood/hardwood / sal wood framework of section 2"x1.5". 2. A front modesty panel of width 1'-9" made out of 18mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) is to be provided running from two sides of the table supported on already provided 18mm ply of side panels and is to be finished in red laminate (1.0mm thickness) to match J&K Bank logo colour on the exterior side and 0.8mm thick white laminate on the inner surface. All other exterior exposed surfaces (Table top, table legs both sides to be finished with Reconstituted Veneer (Walnut shade) finished in two or more coats of French Spirit Polish including a coat of wood filler complete as per specifications. 3. The cost shall include providing and fixing of ebco, Hettich or eq extra wide 20-inch pull-out underdesk adjustable and movable keyboard and mouse tray, complete set including guide channels	S ft	12.50
4	**Side Credenza**		
	M/S a "Side Credenza" for officers Tables of desired dimensions, outer framework for top and side made out of 18mm plywood (Ecotec, Century, Archid or Eq), and all exterior faces to be finished in 1mm thk laminate of approved shade 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick). The drawers are to be fabricated out of 12mm thick plywood (Green Ecotec, Century Sainik, Archid Silvi or eq). All inner surfaces of framework and drawers are to be finished by 0.8mm laminate of approved brand of white shade. The side credenza shall include single line drawers and bottom storage unit of specified size (Face Area Measurement)	S ft	6.99
5a	**Satties with Back**		
	P/F of satties made out of 18mm thk plywood with back rest with 100mm thk latex rubber pincare sheeting lined on both sides 12 mm medium density polyfoam mounted with handloom fabric -- complete job		
	(i) Without Arm	R ft	4.00
b	**Sofa with Back**		
	Supply & installation as per layout plan or as per direction of Engineer in Charge two / three seater sofa inner solid Frame structure and legs made of hard wood. The exposed wood surfaces (legs) are to be finished in Synthetic enamel paint. The seat cushion on seat and back is made of multi layered foam of 34 density 4" thk on 18/12 mm thick plywood (Greenlam, Archid, Century, or eq) with extra supports of plywood as per perquirement with polyester polyfill outer to keep the upholstery wrinkle free and soft, complete job including cost of wood framework,foam, polyfill fabric over cushion, back, arms and back etc as approved by Engineer in Charge. Before fixing Colour of fabric to be approved by engineer incharge before installation.		
	(i) Sofa with Arm	Job	1.00

6	**Budloo Jali**		
	Providing and fixing of budloo Jaali 3/4" thick of approved specifications and design fixed in grooves or wodden beading finished all over by French Spirit Polish including a coat of wood filler complete as per specifications, the rate shall include the cost of grooving or provision of wooden beading etc. (Only visible area to be accounted for measurement)	S ft	29.94
7	**Storage Racks**		
	P/F of storage racks made out of 18mm plywood(Century (Sainik), greenply (Ecotec), Archidply, Sonear or eq) for stationary room, without shutters, back made out of 6mm thk plywood (Century (Sainik), greenply (Ecotec), Archidply, Sonear or eq) with 16" x 16" spacing and depth of 16". All outer edges are to be covegreen with 19mm wide wooden Beeding (Plain) and all internal and external surfaces painted in synthetic enamel of approved color. - complete job including cost of materials and labour (Face area measurement)	S ft	32.00
8	**Storage Almirah with Shutters**		
	P/F of storage almirah made out of 18mm Plywood (Century (Sainik), Greenply (Ecotec), Archidply, Sonear or eq) including shutters finished in 1mm laminate. All outer sides are to be finished in 1 mm laminate 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick) and interior sides by 0.8mm laminate of approved brand of white shade. - C J including cost of all materials, locks, 100mm aluminum handles and other accesories and labour (Face area measurement)		
	A) 1'6" depth	S ft	27.96
10	P/F of float glass in doors , windows and furniture tops but excluding moulding, grinding, itching etc.		
	12 MM Thick Glass	Sft	108.06
11	Making and doing itching, moulding etc. of different profiles		
	A)Grinding	RFT	190.96
	B) D - Cut holes and Wire Managers in glass	NO	6.00
12	**Flush Door**		
	Providing and fixing of flush door shutters, core of block board, single leaf, 35mm thk solid door finished by 1 mm laminate 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick) on all sides and edges - complete job. Including cost of MS Hinges (4") but excluding cost of tower bolt and handles.		
	Finished in Tan brown 1.0mm laminate	S ft	115.50
13	Providing and fixing of hardware items		
	ALDROP WITH LOCKING ARRANGMENT 8"	No	6.00
	6" HANDLE BRASS	No	10.00
	TOWER BOLT 6"	No	10.00
	Dead Lock	No	2.00
14	**Slip Writing table**		
	P/F of 5'-0" wide 4'-0" height slip writing ledge using 18mm thick plywood (Sainik, Ecotec, Century, Archid or Eq) finished with 4mm thick American natural walnut veneer (Make Century, Billion Maglo, Greenply or Eq) including cost of	Sft	3.75

	Material and labour all complete.		
15	Removal of existing furniture	Job	1.00
16	P/F american walnut natural veneer single side partition of veneer (Make Century, Billion Maglo, Greenply or Eq) having composite thickness of 66mm (single side) or 82 mm (double side) consisting of frame and Single skin 12mm thk plyboard (Make Sainik MR, Ecotec MR, Century, Archidply or eq.) and also single/double skin 4MM THK American Walnut NATURAL VENEER of approvd make, including P/F of Frame work made of budloo/Fir wood of 2" thkness and 1.5" wide fixed to floor/ ceiling/Wall at a spacing of 600mm c/c by 6mm dia nuts and bolts and studs at both ends, including jointing and finishing to a flush finish with recommended MELAMINE POLISH as per manufacturers specifications all complete.		
	A) Both side veneer partition (frame + both side ply 12mm + both side veneer 4mm + finishing etc)	Sft	84.75
	B) Single side veneer partition (frame + one side ply 12mm +one side veneer 4mm + finishing etc) 66mm thick	Sft	49.50

S.No	Electrical works	Unit	Quantity
1	**Rate for Lighting point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit. The job shall include the cost of wires, switches, face plate, jn boxes Boxes etc (make Legrand MYLINC). The contractor shall made good the losses if any. (With earth wire).**		
	a) One point controlled by one number 6 Amp switch	No.	4.00
	b) Two points controlled by one number 6 Amp switch	No.	7.00
	c) Three Point Controlled by one number 6 Amp switch	No.	2.00
	d) Four Point Controlled by one number 6 Amp switch	No.	0.00
2	**Rate for Fan point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include the cost of wires, 6A switch, 6A socket,face plate, jn boxes, with MS Boxes etc(make Legrand MYLINC).The contractor shall made good the losses if any**	No.	10.00

	Rate for Fan point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include the cost of wires, 1 MODULAR STEP FAN REGULATOR, face plate, with MS Boxes etc (make Legrand MYLINC).The contractor shall made good the losses if any.	No.	2.00
3	**Rate for 5A/6A UPS Point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells/ RR Kabel /KEI/Finolex/Paramount) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick.The job shall include providing of 2 No 6 A socket, 1 No 16 A switch, Face Plate, jn boxes, blanking plate etc. (make Legrand MYLINC).The contractor shall make good the losses if any**		
	1. With 2 No. 6A sockets, 1 No. 16A switch.	No.	3.00
	2. With Loop Point of Above	No.	2.00
	Rate for 5 A/6 A UPS Point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick.The job shall include providing of 3 No 6 Asocket, 1 No 16 A switch Face Plate.jn boxes, blanking plate etc(make Legrand MYLINC).The contractor shall make good the losses if any.		
	1. With 3 No.6A sockets, 1 No.16A switch	No.	1.00
	2. With Loop Point of Above	No.	1.00
4	**Rate for 6 A Rawpower point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick. The job shall include providing of 1 No 6 A socket, 1 No 6 A switch Face Plate.jn boxes etc. (make Legrand MYLINC). The contractor shall make good the losses if any.**		
	1. With 1 No.6A sockets, 1 No.6A switch	No.	3.00
	2. With Loop Point of Above	No.	3.00

	Rate for Heating point in 2x2.5 sqmm PVC insulated FR multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 16 Asocket, 1 No 16 A switch Face Plate.jn boxes etc(make Legrand MYLINC).The contractor shall made good thelosses if any.(Type 1 Distance less than 11 mtr from Concerned DB).		
	1. with 1No. 16 A Socket 1 no. 16 A Switch	No.	1.00
	2. With Loop Point of Above	No.	1.00
5	**SITC of lighting fixture LED panel of size (2'X2') CRCA- powder coated 36 Watts Industrial fitting. CAt No.: Kombat CRCO24 CRCO24R036H965G1 36 Watt (2'X2"). The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. make Wipro**	No.	0.00
	SITC of lighting fixture LED panel of size 1'x1' CRCA- powder coated (square) 24 Watt Recess Industrial fitting. Cat No: Iris LED Slim SQ LD81-281-XXX-60-XX 24 Watt 1'x1' (square) Recess. The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. (RATES ONLY) make Wipro	No.	15.00
	SITC of lighting fixtures for square Recess LED Light CRCA-powder coated 15 Watts Industrial fitting CAt No: Iris LED Slim SQ LD81-131-XXX-60-XX 15 Watt 6-8" x 6-8" (square) Recess. The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. make Wipro	No.	3.00
	SITC of 15 Watt LED Bulb along with batten holder.	No.	2.00
	SITC of Lighting Fixture for Trim LED 2 Feet 10 Watt LED Batten Cat No:Trim LED NEO LL20-111-XXX-65-NE 10 Watt LED Batten make Wipro	No.	0.00

	SITC of Lighting Fixture for LED Linear Batten 4 Feet 20 Watt Cat No:Trim LED LL20-281-XXX-65-AL1 20 watt LED LINEAR Batten make Wipro	No.	4.00
6	**Supply,installation,commisioning & testing of high speed fan's as per details given below.**		
	1) 400 mm wall fan 400mm ALFA TPW HIGH SPEED make CG	No.	6.00
	2) 250 mm Exhaust Fan 250 mm Brisk air make Crompton Greaves	No.	1.00
	3) 300 mm cabin fan 300 mm Fan Swing make Havells	No.	2.00
	4) 1200 mm Ceiling fan make Havells	No.	2.00
7	**Providing & laying of PVC insulated FRLS multistrand copper wires in exiting conduits**		
	a) 0.75 sqmm make Havells	Mtr.	0.00
	b) 1.50sqmm make Havells	Mtr.	150.00
	c) 2.50 sqmm make Havells	Mtr.	150.00
	d) 4.0 sqmm make Havells	Mtr.	100.00
	e) 10 sqmm make Havells	Mtr.	0.00
	f) 6 sqmm make Havells	Mtr.	75.00
8	**supplying and laying of PVC/Xlpe Aluminium armored cable A2XFY heavy duty for 1100 volt of following sizes incuding providing and fixing of thimbels**		
	50 Sqmm 3.5 Core **make Havells**	Mtr.	0.00
	35 Sqmm 3.5 Core **make Havells**	Mtr.	0.00
9	**Supply, Laying & testing and crimping of Data Cable cat 6 in existing PVC conduit of 25 mm diameter & 2 mm thickness including termination charges & numbering in networking rack using ferules. The scope shall also include chiseling work and to make good the losses if any. make Legrand**	Mtr.	300.00
10	**Rate for supplying, installation, testing and commissioning of Data & Telephone Jack including MS Box if Recess and PVC Box if Surface mounted with face plate.**		
	a) 1 No. RJ 45 data Jack including data cable inter connection make Legrand mylinc	No.	10.00
	b) 1 No. RJ11 Jack including Telephone wire inter connection make Legrand mylinc	No.	4.00

11	**Rate for Supplying and Laying of PVC insulated 0.5sqmm tinned telephone Cu wire in existing Data conduits make Havells**		
	2 pair	Mtr.	75.00
12	**Rate for supplying and laying of PVC conduit medium grade 25mm recessed type 2mm thick & flexible pipe ISI mark make Polycab**	Mtr.	280.00
13	**supplying, installation, testing and commissioning of D/B SPN & TPN Double Door as per details below:-**		
	1. 12 Way SPN DB make Legrand	No.	1.00
	2. 8 Way SPN DB **(Rates Only) make Legrand**	No.	0.00
	3. 4 Way TPN DB make Legrand	No.	1.00
	4.4 Way SPN DB **make Legrand**	No.	0.00
	4.6 Way TPN DB **make Legrand**	No.	0.00
14	**Supplying, installation, testing and commissioning of MCB 10KA & providing of copper thimbels. (suitable for wires of 1.5 sqmm to 10 sqmm). All wire terminations in MCBs to be properly thimbled.**		
	1. SP 6-32 A C-Curve make Legrand	No.	16.00
	2. SPN 63 A C-Curve make Legrand	No.	0.00
	3. SPN 32 A C-Curve make Legrand	No.	6.00
	4. SPN 40 A C-Curve make Legrand	No.	0.00
	5. TPN 32 A C-Curve make Legrand	No.	4.00
	6. TPN 40 A C-Curve make Legrand	No.	0.00
	7. MCB Type Chageover 32 A make Havells	No.	0.00
15	**SITC of 125A FP 36KA DPX160 Legrand**	No.	1.00
16	**SITC of Onload Change over Switch**		
	a) Four pole 100 A on load changeover open execution without enclsoure make Havells	No.	1.00

17	SITC of Earthing station as called for in 2m x 50mm GI Pipe with Copper Electrode of 2100mmx25mmx6mm with requisite Back fill compound (2 bags of 15kg/ 30kg (1 bag)) acting as moisture booster ground enhancement material placed all around the electrode in a bore of minimum diameter of 5 inch to make a safe maintenence free chemical earthing. The whole assembly should be covered by a Cast Iron man hole cover fitted in concreate mixture of 4:1.around 6" perimeter and 6" depth. The copper electrode should be provided with Nut and bolt of Brass with Copper thimble of approprate size.	No.	2.00
	SITC of Earthing station as called for in 2m x 50mm GI Pipe with GI Electrode of 2100mmx25mmx6mm with requisite Back fill compound (2 bags of 15kg/ 30kg (1 bag)) acting as moisture booster ground enhancement material placed all around the electrode in a bore of minimum diameter of 5 inch to make a safe maintenence free chemical earthing. The whole assembly should be covered by a Cast Iron man hole cover fitted in concreate mixture of 4:1.around 6" perimeter and 6" depth. The copper electrode should be provided with Nut and bolt of Brass with Copper thimble of approprate size.	No.	2.00
18	Providing & Fixing of UPS I/P-O/P point in 4 sqmm FRLS multistrand wire alongwith 02 No's 16A sockets , 6 module Face Plate mounted on 6 module MS/PVC box.	No.	1.00
19	Supply, installation, testing & commissioning of LT compact cubical indoor type dust/splash proof sheet steel panel made up of 16 SWG MS sheet, suitably painted with one coat of red oxide and two coats of grey shade paint suitable for 440V,50HZ,3-phase,4-wire system complete with cable interconnections, double AL bus-bar (TPN) of suitable rating & other accessories. 3'x3x1'	Cft	9.00

20	**SITC of 2 Zone intrusion panel including 12Vbattery capable of providing back-up of 24 hrs with key operations, LED indicators, capable to connect with high voltage siren & in built digital communicator for** **a) CMS connectivity through LAN & Telephone b) Microprocontroller based inbuilt speech auto-dialer**	No.	1.00
	SITC of Hand operated Panic Switch	No.	4.00
	SITC of Magnetic Contact with metal door(Heavy Duty)	No.	1.00
	SITC of Motion Detector (PIR) Indoor Type wired	No.	2.00
	SITC of Electronic Sirens/Hooter 150DB (Non Motorized)	No.	1.00
	SITC of Beacon Light/strobe Light	No.	1.00
	Supply,installation,testing,commissioning of Main Control Panel (MCP) with battery backup of 16 hrs (2 Zone) with 12V 02 nos batteries	No.	1.00
21	Supply,installation,testing,commissioning of Hooter	No.	1.00
	Supply,installation,testing,commissioning of Heat Detector	No.	1.00
	Supply,installation,testing,commissioning of manual call point	No.	1.00
	Supply,installation,testing,commissioning of response indicator	No.	1.00
	Supply,installation,testing,commissioning of smoke detectors	No.	6.00
22	**Providing and fixing of the following:-**		
	a)SITC of 12U Rack Fully loaded means (AC axial fan 2 No's, hardware packet, power distribution unit 6x6A, Cantilever tray 1U , PVC / metal cable manager) make D-Link	No.	1.00
	b) Voltmeter	No.	1.00
	c) Voltage Selector Switch	No.	1.00
	d) Indicator	No.	3.00
	e) Patch Chords 1 M make D-Link	No.	10.00
	f) SITC of 24 Port Patch Panel make Legrand	No.	1.00

Rate for A/C point in 2x2.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 20A SPN Industrial socket with box (make Legrand MYLINC).etc.The contractor shall made good thelosses if any.(Type 1 Distance less than 11 mtr from Concerned DB)	No.	3.00
Rate for A/C point in 2x2.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 20A SPN Industrial socket with box (make Legrand MYLINC).etc.The contractor shall made good thelosses if any.(Type 2 Distance more than 11 mtr from Concerned DB)	No.	0.00

Annexure B

LIST OF APPROVED MAKES

LIST OF MAKES OF DIFFERENT MATERIALS REQUIRED FOR VARIOUS WORKS		
S. No.	**Description**	**Approved Brands to be used**
PART A: CIVIL / INTERIOR/FURNITURE ITEMS		
1	Plywood	Greenply (Ecotec), Century (Sainik), Archidply, Sonear or eq
2	Veneers	Reconstituted Veneer 4mm thick basic cost Rs 1500 per sheet of size 8'-0'' x 4'-0''
3	Laminates	Merino, Greenlam, Century, Archid or eq
4	Gypsum Board	Lafarge, Saint Gobain (Gyproc).
5	Cement	Khyber, Ambuja Cements, Ultratech, ACC
6	Vitrified Tiles (Full Body Premium Quality)	Kajaria, Nitco, RAK, Jhonson, Hindware, Somany
7	Ceramic Tiles	Nitco, Kajaria, Somany, RAK
8	Wall Putty	Birla, JK or eq
9	Plastic Emulsion	Asian paints, Nerolac, Dulux, Berger or eq
10	Synthetic enamel	Asian paints, Nerolac, Dulux, Berger or eq
11	Cement primer	Asian paints, Nerolac, Dulux, Berger or eq
12	Wood primer	Asian paints, Nerolac, Dulux, Berger or eq
13	Patch Fittings	Ozone (8400), Dorma (BTS 65), Enox or eq (double cylinder)
14	Dead Locks / Hardware	Godrej, Hettich, Ozone, Link or eq
15	G.I Pipes	B - Class; Prakash Surya, Jindal, Tata or eq
16	PVC Pipes	B- Type; Finolex, Astral, Prince, Supreme or eq
17	CPVC Pipes	Finolex,Astral,Prince or Eq.
18	CI Pipe	Jindal,Finolex or Eq.
19	FLOAT GLASS/Toughened Glass	Asahi, Saint Gobain, Gold Plus or eq
20	Pump	Crompton Greeves, Kirloskar or Eq
21	Hot Water Geyser	Venus, Crompton, Havells, Bajaj, Racold, Jaquar, Morphy Richards or eq
22	Sanitary Items	Basic series, Jaquar, Hindware, Cera, Parryware or eq
23	SS Railing	Grade 202 for interior works
24	Roller Blinds	Vista, MAC or eq
25	Aluminium Sections	Jindal or Eq
26	Aluminium Compsite pannels	ALSTONE, EUROBOND or eq

LIST OF MAKES OF DIFFERENT MATERIALS REQUIRED FOR DEVELOPMENT		
S. No.	**Description**	**Approved Brands to be used**
	ELECTRICAL ITEMS	
1	Lighting Fixtures	Philips/Wipro/ GE or equivalent
2	Wires	Havells/Finolex/RR Kabel/KEI/Paramount or equivalent
3	Telephone wires	Havells/Finolex/RR Kable or equivalent
4	Cables	Havells/Finolex/Gloster/KEI/Paramount/ or equivalent
5	Data Cable	Digilink/Schneider/Legrand/Amp/Finolex or equivalent
6	Data Jacks	Legrand Mylinc/North west NOWA/D-link/ Schneider Livia or equivalent
7	Telephone Jacks	Legrand Mylinc/North west Nowa/Schneider Livia or equivalent
8	Switch Series	Legrand Mylinc/North west Nowa/Schneider Livia/Crabtree Murano or equivalent
9	MCB	Legrand Mylinc/ Schneider Acti9/Crabtree Xpro/L&T or equivalent
10	MCCB	Legrand Mylinc/ Schneider Acti9/DU-D-Sine L&T/ or equivalent
11	Changeover	Havells/HPL/Socomec/ or equivalent
12	Fans	Havells/Crompton Greaves/Standard or equivalent
13	Conduits (Medium grade)	Prince/Polycab/Finolex/Alba Green or equivalent
14	Distribution Boards	Legrand Ekinox /Crabtree XPRO/Schneider Acti9 or equivalent
15	CCTV cable	Havells/RR Kabel/Polycab/D-Link or equivalent
16	Chemical Earthing	ASH/JINDAL/JMV/ERICO or equivalent
17	Patch Cord	D-Link/DigiLink Schneider/Legrand
18	Networking Rack	Legrand/D-Link/Comrack/Dynamic or equivalent
19	Panel for security alarm	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco
20	Panic Switch	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco
21	Magnetic Contacts	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco
22	Motion Detectors	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco
23	Electronic Sirens	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco
24	Beacon Lights	Honeywell/Godrej/Gunnebo/ DSC/ Siemens/NS/Tyco

Annexure C

* Running Payments for bills shall be made as per detailed measurements.

Annexure D

COMMERCIAL / PRICE BID FORMAT FOR COMPOSITE WORKS (SPECIFICATIONS SAME AS PER ANNEXURE -A)

S. No.	PARTICULARS OF ITEMS	Unit	Quantity	Rate	Amount
1	Demolition of existing RCC Ducts, brick work, stair, partitions etc. and disposing the same outside municipal limits.				
i)	Existing Brick wall	Cum	2.30		
ii)	Vitrified Tiles	sft	616.17		
iii)	Ceramic Tiles	sft	298.06		
iv)	Existing Gyp Ceiling with frame	Sft	669.81		
v)	Chequered Tiles	Sft	37.91		
(vi)	Gyp Partition	Sft	155.25		
2	**Cement Concrete**				
	Providing and laying of cement concrete with crushed stone aggregates (quarry) 20mm nominal size including curing but excluding form work.				
i)	1:4:8(1 cement : 4 coarse sand : 8 crushed stone aggragate 20 mm n/s)	Cum	4.80		
ii)	1:3:6 cement : 1.5 coarse sand : 3 crushed stone aggragate 20 mm n/s)	Cu m	2.66		
iii)	1:1.5:3 cement : 1.5 coarse sand : 3 crushed stone aggragate 20 mm n/s)	Cu m	0.49		
3	Centering and shuttering including strutting, propping etc. and removal of form work for: Foundations, footings, bases for columns, walls, suspended slabs, beams, cantilevers etc.	Sqm	1.35		
4	Providing & laying of Mulba including compacting the same, complete job.	Cum	0.56		
5	Steel work				
	Reinforcement for RCC work including straightening, cutting, bending, placing in position and binding all complete with (Cold twisted bars). Make- TATA, SAIL, JINDAL or equivalent.	Kg	58.07		
6	Brick work				
a)	4.5" Wall in 1:4 mix (1cement : 4 coarse sand)	Sqm.	8.19		
b)	9" Wall in 1:4 mix (1cement : 4 coarse sand)	Cum	2.76		
7	Providing & doing 15mm thk plaster in 1:6 mix (1 cement : 6 coarse sand) including curing - all	Sqm	35.06		

	complete.				
8	Providing and laying full body glazed polished vitrified tile free from all visible defects of size 600x600 (thickness to be specified by manufacturer) with water absorption less than 0.5% and conforming to ISO 13006:2018 of approved make Johnson and approved shade Johnson (S&P Beige) laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) in all shapes & patterns and skirting (4" to be measured in SFT) with cement mortar or chemical -complete job.	Sft	659.42		
9	P/l of Ceramic Tiles free from all visible defects of size walls tiles of size as per item a & b of 1st quality confirming to IS: 13755, KAJARIA Somany, Nitco, Hindware, Johnson or eq or equivalent of approved shade laid over a 20mm thk bed of cement mortar 1:4 (1 Cement (ACC, Ambuja, ultratech or eq) :4 Corase sand) including pointing the joints with white cement and matching pigment etc, complete.				
	300X300 mm floor tiles.The tiles shall be approved by the bank before laying.	Sft	451.50		
	300X450 mm wall tiles.The tiles shall be approved by the bank before laying.	Sft.	224.00		
10	P/l of tactile tiles for vision impaired persons as per standards of size 300 x 300 x 9.8 mm having with water absorption less than 0.5% and confirming to IS 15622 of approved make in all colors and shade in for outdoor floors such as footpath courtyards, multi model locations etc laid over a bed of 20mm thick cement mortar 1:4 in all shapes and patterns incluidng grouting of jpoints with white cement matching pigment etc, complete job The tiles shall be approved by the bank before laying.	Sft	15.00		
11	Providing and Laying of Granite 18mm thick over 20mm thick cement mortar 1:4 mix(1 cement :4 Coarse sand) and jointed with white cement slurry with pigment to match the shade with granite including the cost of Moulding- (Single moulding) of the Granite work including grinding and polishing on front nosing including all charges- complete job. Complete job including cost of all material & labour. Colour of the grante as per instructions of engineer incharge	Sft	32.00		

12	P/l of chequerred tiles (vitrified exterior tiles) 300mm x 300mm size of first quality (NITCO,SOMANY,KAJARIA or eq) laid over a bed of 20mm thick cement mortar 1:4 including pointing the joints with white cement and matching pigment etc, complete for external areas in flooring & skirting. The tiles shall be approved by the bank before laying.	Sft	37.91		
13	Providing and applying wall putty to walls or ceiling,wherever required, using approved quality, following relevant specifications including all necessary surface preparation, making level pads, scaffolding, cleaning etc. complete at all levels and heights.	Sft	3076.83		
14	P/F of Partition having composite thickness of 99mm/80mm consisting of frame and double skin 12mm thk plywood (century or eq) and also double skin 12.5mm/9mm thk gypsum board, including P/F of frame work made of fir wood/ pinewood/hardwood of 2" x 1.5" section fixed to floor/ ceiling at a spacing of 600mm c/c by 6mm dia nuts and bolts and studs at both ends - complete job.	Sft.	7.50		
15	P/F of gyp board ceiling 12.5 mm thk over frame work with G.I suspended metal galvanised frame work and hangers of appropriate design with section to receive face veneer spaced at 4.57 mm max. with intermediate supports spaced at 1220mm max in ceiling . jointing the gyp veneer in a manner to give a seamless look-all complete	Sft	579.81		
16	Applying two or more coats of plastic emulsion of approved brand (Asian paints, Nerolac, Dulux, Berger or eq) to give an even shade and color after thoroughly brushing the surface, clean of all greaze and dirt, loose pieces of seals including preparing the surface with sand paper smooth (complete job including cost of materials, scaffolding and labour) (Painting to be done with the help of rollers on walls and ceiling)	Sqm	248.91		
17	Painting two or more coats of synthetic enamel over wood/steel and wood/steel based surfaces of approved brand (Asian paints, Nerolac, Dulux, Berger or eq) and shade including cleaning the surface from all dirt, dust and foreign matter knotting and sandpapering (Complete job including cost of materials,scaffolding and labour). without priming coat	Sqm	38.38		

18	Applying two or more coats of Exterior weather proof paint of approved shade and make (Asian paints, Nerolac, Dulux, Berger or eq) over wall surfaces, including cleaning the surface of all dirt, dust and foreign matter and sand papering including cost of all labour,scaffolding and material. (Painting to be done with the help of brushes on walls and ceiling)	Sqm	0.00		
19	Sanitary items-Providing & Fixing sanitary items including excavation (if required) and after installing covering it with 1:3:6 concrete and making the things good complete job				
1	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls and other surfaces wherever required, (Kitchen sink with drain board, size 470x420 mm bowl depth 178 mm).	No.	1.00		
2	CP Angle valve (Basic series, Jaquar, Hindware, Cera or eq)	No.	6.00		
3	C P Gratting	No.	3.00		
4	Beab Cock, long nose / short nose (Basic series, Jaquar, Hindware, Cera or eq)	No.	2.00		
5	PVC Connections (15mm Dia) 1' -6" Length	No.	4.00		
6	CP Cups	No.	10.00		
7	PVC Waste Pipe	No	2.00		
8	4" PVC Pipes (B- Type) (Finolex, Astral, Prince, Supreme or eq)	Rft	25.00		
9	PVC Floor Trap(4") (Finolex, Astral, Prince, Supreme or eq)	No.	3.00		
10	CP waste Coupling	No.	2.00		
11	CP Wall/Basin Mixer (Cera)	No.	1.00		
12	GI Pipes (1/2") (Prakash Surya, Astreal, Supreme or eq.)	Rft	50.00		
20	Providing wood work in frames of doors, windows, parttions and other similar works and fixing in position in first class sal wood-complete job incluidng all accesssories such as nails, holdfast etc.	Cum	0.26		
21	P/F of float glass (12 mm thk) in doors , windows and furniture tops but excluding moulding, grinding, itching etc. (Only visible area to be accounted for measurement)	Sft	0.00		

22	P/F of Beeding (3.5 inches wide) on the joints of gyp and glass in partitions made out of 4mm thick American walnut veneer (Make Century, Billion Maglo, Greenply or Eq) duly polished in melamine of approved color - complete job including cost of materials and labour	Rft	0		
23	Removal with care and refixing of Aluminum entry made up of Aluminum Frames and Doors including 5mm glass, rubber etc.(approx area 100 sft) Complete job including cost of labour and material including repairing of aluminum entry i.e. replacing of glass, rubber or replacement of damaged hardware items like handles, door closers, hinges etc required for proper refixing of the Aluminum entry.	Job	1		
24	Removal of All existing sanitary items. Complete job including material & labour.	Job	1		

25	**Front Desk**				
	M/F of front desk/ running counters of "face to face Type" of approved design and specifications made out of 18mm & 12mm thk plywood (Sainik, Ecotec, Century, Archid or Eq) with 35mm thick post formed top. The front apron of the front desk to be made of 18mm & 12mm thick ply of approved make for Resis of wooden Jali, the front and back side of apron to be finished with 0.8mm thk laminate of approved make (Greenlam,Merino,century or Eq) and shade. The legs of the counter to make in 12mm ply of approved make and finished in 4mm thick American natural walnut Veneer (Make Century, Billion Maglo, Greenply or Eq). Complete job including all hardwares like channel nails,taping,screw etc.(excluding cost of budloo jaali and glasses), All complete	R ft	16.50		
26	**Cash Tellers Table**				
.	Manufacturing and fixing of Cash counters of "face to face type" of approved design and specifications made out of 18mm & 12mm thk plywood (Make Sainik MR, Ecotec MR, Century, Archidply or eq.) with 35mm thk top made out of post formed top. The front apron of the cash teller to be made of 18mm & 12mm thick ply of approved make for Resis of wooden Jali, the front and back side of apron to be finished with 0.8mm thk laminate of approved make (Greenlam,Merino,century or Eq) and shade. The legs of the cash counter to made in 12mm ply of approved make and finished in 4mm thick American natural walnut Veneer (Make Century, Billion Maglo, Greenply or Eq). Complete job including all hardwares like channel nails,taping,screw etc.(excluding cost of budloo jaali and glasses), All complete	R ft	4.50		
27	**Unit Heads Table**				

	M/S of Unit Head Table / Officers Table of approved design and specifications, constructed as under: 1. Table Top and side panels to be 75mm thick fabricated by providing 18mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) on exterior side and 6mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) on inner side of fir wood/ pinewood/hardwood / sal wood framework of section 2"x1.5". 2. A front modesty panel of width 1'-9" made out of 18mm plywood (green Ecotec, Century Sainik, Archid Silvi or eq) is to be provided running from two sides of the table supported on already provided 18mm ply of side panels and is to be finished in red laminate (1.0mm thickness) to match J&K Bank logo colour on the exterior side and 0.8mm thick white laminate on the inner surface. All other exterior exposed surfaces (Table top, table legs both sides to be finished with Reconstituted Veneer (Walnut shade) finished in two or more coats of French Spirit Polish including a coat of wood filler complete as per specifications. 3. The cost shall include providing and fixing of ebco, Hettich or eq extra wide 20-inch pull-out underdesk adjustable and movable keyboard and mouse tray, complete set including guide channels	S ft	12.50		
28	**Side Credenza**				
	M/S a "Side Credenza" for officers Tables of desired dimensions, outer framework for top and side made out of 18mm plywood (Ecotec, Century, Archid or Eq), and all exterior faces to be finished in 1mm thk laminate of approved shade 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick). The drawers are to be fabricated out of 12mm thick plywood (Green Ecotec, Century Sainik, Archid Silvi or eq). All inner surfaces of framework and drawers are to be finished by 0.8mm laminate of approved brand of white shade. The side credenza shall include single line drawers and bottom storage unit of specified size (Face Area Measurement)	S ft	6.99		
29a	**Satties with Back**				
	P/F of satties made out of 18mm thk plywood with back rest with 100mm thk latex rubber pincare sheeting lined on both sides 12 mm medium density polyfoam mounted with handloom fabric -- complete job				
	(i) Without Arm	R ft	4.00		
29b	**Sofa with Back**				
	Supply & installation as per layout plan or as per direction of Engineer in Charge two / three seater sofa inner solid Frame structure and legs made of hard wood. The exposed wood surfaces (legs) are to be finished in Synthetic enamel paint. The seat cushion on seat and back is made of multi layered foam of 34 density 4" thk on 18/12 mm thick plywood (Greenlam, Archid, Century, or eq) with extra supports of plywood as per perquirement with polyester polyfill outer to keep the upholstery wrinkle free and soft, complete job including cost of wood framework,foam, polyfill fabric over cushion, back, arms and back etc as approved by Engineer in Charge. Before fixing Colour of fabric to be approved by engineer incharge before installation.				
	(i) Sofa with Arm	Job	1.00		
30	**Budloo Jali**				
	Providing and fixing of budloo Jaali 3/4" thick of approved specifications and design fixed in grooves or wodden beading finished all over by French Spirit Polish including a coat of wood filler complete as per specifications, the rate shall include the cost of grooving or provision of wooden beading etc. (Only visible area to be accounted for measurement)	S ft	29.94		
31	**Storage Racks**				

	P/F of storage racks made out of 18mm plywood(Century (Sainik), greenply (Ecotec), Archidply, Sonear or eq) for stationary room, without shutters, back made out of 6mm thk plywood (Century (Sainik), greenply (Ecotec), Archidply, Sonear or eq) with 16" x 16" spacing and depth of 16". All outer edges are to be covegreen with 19mm wide wooden Beeding (Plain) and all internal and external surfaces painted in synthetic enamel of approved color. - complete job including cost of materials and labour (Face area measurement)	S ft	32.00		
32	**Storage Almirah with Shutters**				
	P/F of storage almirah made out of 18mm Plywood (Century (Sainik), Greenply (Ecotec), Archidply, Sonear or eq) including shutters finished in 1mm laminate. All outer sides are to be finished in 1 mm laminate 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick) and interior sides by 0.8mm laminate of approved brand of white shade. - C J including cost of all materials, locks, 100mm aluminum handles and other accesories and labour (Face area measurement)				
	A) 1'6" depth	S ft	27.96		
33	P/F of float glass in doors , windows and furniture tops but excluding moulding, grinding, itching etc.				
	12 MM Thick Glass	Sft	108.06		
34	Making and doing itching, moulding etc. of different profiles				
	A)Grinding	RFT	190.96		
	B) D - Cut holes and Wire Managers in glass	NO	6.00		
35	**Flush Door**				
	Providing and fixing of flush door shutters, core of block board, single leaf, 35mm thk solid door finished by 1 mm laminate 21127 Tan SF Merino lam or 134/2134 Mud Ash suede Greenlam (1mm thick) on all sides and edges - complete job. Including cost of MS Hinges (4") but excluding cost of tower bolt and handles.				
	Finished in Tan brown 1.0mm laminate	S ft	115.50		
36	Providing and fixing of hardware items				
	ALDROP WITH LOCKING ARRANGMENT 8"	No	6.00		
	6" HANDLE BRASS	No	10.00		
	TOWER BOLT 6"	No	10.00		
	Dead Lock	No	2.00		
37	**Slip Writing table**				
	P/F of 5'-0" wide 4'-0" height slip writing ledge using 18mm thick plywood (Sainik, Ecotec, Century, Archid or Eq) finished with 4mm thick American natural walnut veneer (Make Century, Billion Maglo, Greenply or Eq) including cost of Material and labour all complete.	Sft	3.75		
38	Removal of existing furniture	Job	1.00		

39	P/F american walnut natural veneer single side partition of veneer (Make Century, Billion Maglo, Greenply or Eq) having composite thickness of 66mm (single side) or 82 mm (double side) consisting of frame and Single skin 12mm thk plyboard (Make Sainik MR, Ecotec MR, Century, Archidply or eq.) and also single/double skin 4MM THK American Walnut NATURAL VENEER of approvd make, including P/F of Frame work made of budloo/Fir wood of 2" thkness and 1.5" wide fixed to floor/ ceiling/Wall at a spacing of 600mm c/c by 6mm dia nuts and bolts and studs at both ends, including jointing and finishing to a flush finish with recommended MELAMINE POLISH as per manufacturers specifications all complete.				
	A) Both side veneer partition (frame + both side ply 12mm + both side veneer 4mm + finishing etc)	Sft	84.75		
	B) Single side veneer partition (frame + one side ply 12mm +one side veneer 4mm + finishing etc) 66mm thick	Sft	49.50		

40	**Rate for Lighting point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit. The job shall include the cost of wires, switches, face plate, jn boxes Boxes etc (make Legrand MYLINC). The contractor shall made good the losses if any. (With earth wire).**				
	a) One point controlled by one number 6 Amp switch	No.	4.00		
	b) Two points controlled by one number 6 Amp switch	No.	7.00		
	c) Three Point Controlled by one number 6 Amp switch	No.	2.00		
	d) Four Point Controlled by one number 6 Amp switch	No.	0.00		
41	**Rate for Fan point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include the cost of wires, 6A switch, 6A socket,face plate, jn boxes, with MS Boxes etc(make Legrand MYLINC).The contractor shall made good the losses if any**	No.	10.00		
	Rate for Fan point in 2x1.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x1.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include the cost of wires, 1 MODULAR STEP FAN REGULATOR, face plate, with MS Boxes etc (make Legrand MYLINC).The contractor shall made good the losses if any.	No.	2.00		

42	**Rate for 5A/6A UPS Point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells/ RR Kabel /KEI/Finolex/Paramount) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick.The job shall include providing of 2 No 6 A socket, 1 No 16 A switch, Face Plate, jn boxes, blanking plate etc. (make Legrand MYLINC).The contractor shall make good the losses if any**				
	1. With 2 No. 6A sockets, 1 No. 16A switch.	No.	3.00		
	2. With Loop Point of Above	No.	2.00		
	Rate for 5 A/6 A UPS Point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick.The job shall include providing of 3 No 6 Asocket, 1 No 16 A switch Face Plate.jn boxes, blanking plate etc(make Legrand MYLINC).The contractor shall make good the losses if any.				
	1. With 3 No.6A sockets, 1 No.16A switch	No.	1.00		
	2. With Loop Point of Above	No.	1.00		
43	**Rate for 6 A Rawpower point wiring in 2x2.5 sq. mm PVC Insulated flexible FRLS multristrand cu. Wire (make Havells) and earthing the third pin with 1x2.5 sqmm wire through PVC conduit 25 mm dia 2mm thick. The job shall include providing of 1 No 6 A socket, 1 No 6 A switch Face Plate.jn boxes etc. (make Legrand MYLINC). The contractor shall make good the losses if any.**				
	1. With 1 No.6A sockets, 1 No.6A switch	No.	3.00		
	2. With Loop Point of Above	No.	3.00		
	Rate for Heating point in 2x2.5 sqmm PVC insulated FR multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 16 Asocket, 1 No 16 A switch Face Plate.jn boxes etc(make Legrand MYLINC).The contractor shall made good thelosses if any.(Type 1 Distance less than 11 mtr from Concerned DB).				
	1. with 1No. 16 A Socket 1 no. 16 A Switch	No.	1.00		
	2. With Loop Point of Above	No.	1.00		
44	**SITC of lighting fixture LED panel of size (2'X2') CRCA-powder coated 36 Watts Industrial fitting. CAt No.: Kombat CRCO24 CRCO24R036H965G1 36 Watt (2'X2"). The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. make Wipro**	No.	0.00		

	SITC of lighting fixture LED panel of size 1'x1' CRCA-powder coated (square) 24 Watt Recess Industrial fitting. Cat No: Iris LED Slim SQ LD81-281-XXX-60-XX 24 Watt 1'x1' (square) Recess. The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. (RATES ONLY) make Wipro	No.	15.00		
	SITC of lighting fixtures for square Recess LED Light CRCA-powder coated 15 Watts Industrial fitting CAt No: Iris LED Slim SQ LD81-131-XXX-60-XX 15 Watt 6-8" x 6-8" (square) Recess. The scope shall also include cost of cutting of gypsm ceiling and fixing the lighting fixtures using frame or any other accessory as required and to make good the losses if any. make Wipro	No.	3.00		
	SITC of 15 Watt LED Bulb along with batten holder.	No.	2.00		
	SITC of Lighting Fixture for Trim LED 2 Feet 10 Watt LED Batten Cat No:Trim LED NEO LL20-111-XXX-65-NE 10 Watt LED Batten make Wipro	No.	0.00		
	SITC of Lighting Fixture for LED Linear Batten 4 Feet 20 Watt Cat No:Trim LED LL20-281-XXX-65-AL1 20 watt LED LINEAR Batten make Wipro	No.	4.00		
45	**Supply, installation, commissioning & testing of high speed fan's as per details given below.**				
	1) 400 mm wall fan 400mm ALFA TPW HIGH SPEED make CG	No.	6.00		
	2) 250 mm Exhaust Fan 250 mm Brisk air make Crompton Greaves	No.	1.00		
	3) 300 mm cabin fan 300 mm Fan Swing make Havells	No.	2.00		
	4) 1200 mm Ceiling fan make Havells	No.	2.00		
46	**Providing & laying of PVC insulated FRLS multistring copper wires in exiting conduits**				
	a) 0.75 sqmm make Havells	Mtr.	0.00		
	b) 1.50sqmm make Havells	Mtr.	150.00		
	c) 2.50 sqmm make Havells	Mtr.	150.00		
	d) 4.0 sqmm make Havells	Mtr.	100.00		

	e) 10 sqmm make Havells	Mtr.	0.00		
	f) 6 sqmm make Havells	Mtr.	75.00		
47	**supplying and laying of PVC/Xlpe Aluminium armored cable A2XFY heavy duty for 1100 volt of following sizes incuding providing and fixing of thimbels**				
	50 Sqmm 3.5 Core **make Havells**	Mtr.	0.00		
	35 Sqmm 3.5 Core **make Havells**	Mtr.	0.00		
48	**Supply, Laying & testing and crimping of Data Cable cat 6 in existing PVC conduit of 25 mm diameter & 2 mm thickness including termination charges & numbering in networking rack using ferules. The scope shall also include chiseling work and to make good the losses if any. make Legrand**	Mtr.	300.00		
49	**Rate for supplying, installation, testing and commissioning of Data & Telephone Jack including MS Box if Recess and PVC Box if Surface mounted with face plate.**				
	a) 1 No. RJ 45 data Jack including data cable inter connection make Legrand mylinc	No.	10.00		
	b) 1 No. RJ11 Jack including Telephone wire inter connection make Legrand mylinc	No.	4.00		
50	**Rate for Supplying and Laying of PVC insulated 0.5sqmm tinned telephone Cu wire in existing Data conduits make Havells**				
	2 pair	Mtr.	75.00		
51	**Rate for supplying and laying of PVC conduit medium grade 25mm recessed type 2mm thick & flexible pipe ISI mark make Polycab**	Mtr.	280.00		
52	**supplying, installation, testing and commissioning of D/B SPN & TPN Double Door as per details below:-**				
	1. 12 Way SPN DB make Legrand	No.	1.00		
	2. 8 Way SPN DB **(Rates Only) make Legrand**	No.	0.00		
	3. 4 Way TPN DB make Legrand	No.	1.00		
	4.4 Way SPN DB **make Legrand**	No.	0.00		
	4.6 Way TPN DB **make Legrand**	No.	0.00		
53	**Supplying, installation, testing and commissioning of MCB 10KA & providing of copper thimbels. (suitable for wires of 1.5 sqmm to 10 sqmm). All wire terminations in MCBs to be properly thimbled.**				

	1. SP 6-32 A C-Curve make Legrand	No.	16.00		
	2. SPN 63 A C-Curve make Legrand	No.	0.00		
	3. SPN 32 A C-Curve make Legrand	No.	6.00		
	4. SPN 40 A C-Curve make Legrand	No.	0.00		
	5. TPN 32 A C-Curve make Legrand	No.	4.00		
	6. TPN 40 A C-Curve make Legrand	No.	0.00		
	7. MCB Type Chageover 32 A make Havells	No.	0.00		
54	**SITC of 125A FP 36KA DPX160 Legrand**	No.	1.00		
55	**SITC of Onload Change over Switch**				
	a) Four pole 100 A on load changeover open execution without enclsoure make Havells	No.	1.00		
56	**SITC of Earthing station as called for in 2m x 50mm GI Pipe with Copper Electrode of 2100mmx25mmx6mm with requisite Back fill compound (2 bags of 15kg/ 30kg (1 bag)) acting as moisture booster ground enhancement material placed all around the electrode in a bore of minimum diameter of 5 inch to make a safe maintenence free chemical earthing. The whole assembly should be covered by a Cast Iron man hole cover fitted in concreate mixture of 4:1.around 6" perimeter and 6" depth. The copper electrode should be provided with Nut and bolt of Brass with Copper thimble of approprate size.**	No.	2.00		
	SITC of Earthing station as called for in 2m x 50mm GI Pipe with GI Electrode of 2100mmx25mmx6mm with requisite Back fill compound (2 bags of 15kg/ 30kg (1 bag)) acting as moisture booster ground enhancement material placed all around the electrode in a bore of minimum diameter of 5 inch to make a safe maintenence free chemical earthing. The whole assembly should be covered by a Cast Iron man hole cover fitted in concreate mixture of 4:1.around 6" perimeter and 6" depth. The copper electrode should be provided with Nut and bolt of Brass with Copper thimble of approprate size.	No.	2.00		
57	**Providing & Fixing of UPS I/P-O/P point in 4 sqmm FRLS multistrand wire alongwith 02 No's 16A sockets , 6 module Face Plate mounted on 6 module MS/PVC box.**	No.	1.00		
58	**Supply, installation, testing & commissioning of LT compact cubical indoor type dust/splash proof sheet steel panel made up of 16 SWG MS sheet, suitably painted with one coat of red oxide and two coats of grey shade paint suitable for 440V,50HZ,3-phase,4-wire system complete with cable interconnections, double AL bus-bar (TPN) of suitable rating & other accessories. 3'x3x1'**	Cft	9.00		
59	**SITC of 2 Zone intrusion panel including 12Vbattery capable of providing back-up of 24 hrs with key operations, LED indicators, capable to connect with high voltage siren & in built digital communicator for**	No.	1.00		
	a) CMS connectivity through LAN & Telephone b) Microprocontroller based inbuilt speech auto-dialer				

	SITC of Hand operated Panic Switch	No.	4.00		
	SITC of Magnetic Contact with metal door(Heavy Duty)	No.	1.00		
	SITC of Motion Detector (PIR) Indoor Type wired	No.	2.00		
	SITC of Electronic Sirens/Hooter 150DB (Non Motorized)	No.	1.00		
	SITC of Beacon Light/strobe Light	No.	1.00		
60	**Supply, installation, testing, commissioning of Main Control Panel (MCP) with battery backup of 16 hrs (2 Zone) with 12V 02 nos batteries**	No.	1.00		
	Supply, installation, testing,commissioning of Hooter	No.	1.00		
	Supply,installation,testing,commissioning of Heat Detector	No.	1.00		
	Supply,installation,testing,commissioning of manual call point	No.	1.00		
	Supply,installation,testing,commissioning of response indicator	No.	1.00		
	Supply,installation,testing,commissioning of smoke detectors	No.	6.00		
61	**Providing and fixing of the following:-**				
	a)SITC of 12U Rack Fully loaded means (AC axial fan 2 No's, hardware packet, power distribution unit 6x6A, Cantilever tray 1U , PVC / metal cable manager) make D-Link	No.	1.00		
	b) Voltmeter	No.	1.00		
	c) Voltage Selector Switch	No.	1.00		
	d) Indicator	No.	3.00		
	e) Patch Chords 1 M make D-Link	No.	10.00		
	f) SITC of 24 Port Patch Panel make Legrand	No.	1.00		
	Rate for A/C point in 2x2.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 20A SPN Industrial socket with box (make Legrand MYLINC).etc.The contractor shall made good thelosses if any.(Type 1 Distance less than 11 mtr from Concerned DB)	No.	3.00		
	Rate for A/C point in 2x2.5 sqmm PVC insulated FRLS multistrand flexible cu wire (make Havells) and earthing with 1x2.5 sqmm wire through 25 mm dia 2mm thick PVC conduit.The job shall include providing of 1 No 20A SPN Industrial socket with box (make Legrand MYLINC).etc.The contractor shall made good thelosses if any.(Type 2 Distance more than 11 mtr from Concerned DB)	No.	0.00		
				Total of the above	
				Discount if Any (%)	
				Net after Discount	

	Add GST @18%	
	Total Amount after GST	