

#### PREMISES DEPARTMENT ZONAL OFFICE MIDNAPORE

## INVITATION OF QUOTATION FOR INTERIOR FURNISHING, ELECTRICAL & DATA CABLING WORKS FOR ALTERNATE PREMISES OF INDIAN BANK DUBDA BRANCH, DISTRICT - EAST MIDNAPORE

Ref No Date	: 20MID/PRI : 08/03/2022	WI/2021-22/D664/01
Issued to:		
M/S ADDRESS CONTACT E-MAIL		
Last date of	f submission ON	16/03/2022 up to 15:00 HRS at Indian Bank, Zonal Office, Premises Department, Near Old Water Tank, Station Road, Midnapore-721101

Last date of submission of QUOTATION	16/03/2022 up to 15:00 HRS at Indian Bank, Zonal Office, Premises Department, Near Old Water Tank, Station Road, Midnapore-721101
Date of opening QUOTATION	16/03/2022 at 16:30 HRS Indian Bank, Zonal Office, Premises Department, Near Old Water Tank, Station Road, Midnapore-721101

#### **Architectural CONSULTANT:**

Sanjoy Paul and Associates. House no- 40,1st Avenue, Sepco Township, Durgapur-713205 1965architectsanjoy@gmail.com Mob: 9333921690





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#### INDIAN BANK ZONAL OFFICE - MIDNAPORE

#### NOTICE INVITING QUOTATION

Indian Bank, Zonal Office Midnapore invites competitive sealed quotations in the prescribed format on item rate basis from experienced contractors empanelled in Interior Furnishing & Electrical Work with Indian Bank or in at least two Public Sector Banks for proposed Interior Furnishing, Electrical Works and Data Cabling Works for alternate Premises of DUBDA Branch, situated at VILL P O: DUBDA, BLOCK: EGRA II, PS-EGRA, BHELU MORE, DUBDA, PURBA MEDINIPUR.

The quotation documents may be downloaded from the Banks web site (<a href="www.indianbank.in">www.indianbank.in</a>) under Tender Column or may be obtained from Premises & Expenditure Department, Zonal Office Midnapore, near old water tank, Station Road, Midnapore-721101, West Bengal, as per following schedule:

1	Name of work	Interior Furnishing, Electrical Work & Data Cabling Work for Alternate Premises of DUBDA Branch situated at VILL P O: DUBDA, BLOCK: EGRA II, PS-EGRA, BHELU MORE, DUBDA, PURBA MEDINIPUR,.
2	Estimated cost of work	Rs.5.94 Lakhs
3	Period of completion	21 days to be reckoned from 5 <sup>TH</sup> day from the date of issue of the Work Order or handing over of site whichever is later
4	Validity of Quotation	90 Days from the date of opening
5	Defects Liability Period	12 Months from the date of virtual completion of work
6	Retention Money (RM)	10% of the Bill Amount excluding Taxes The Retention Money will be refunded after 15 days of expiry of defect liability period.
7	Payment terms	Payment will be made on satisfactory completion of the job on the basis of actual measurements. Income tax will be deducted as per the rules. Retention money of 10% will be deducted from the bill excluding taxes and to be released after 15 days of expiry of defect liability period (12 months from the date of virtual completion) provided no defects is observed during this period.
8	Documents to be attached with the Bill	Managers Completion Certificate, Bills & Photographs showing completion status of work
9	Liquidated Damages	1% per week of the Contract Value subject to maximum total of 10% of final Contract value
10	Eligibility	<ol> <li>The firm must be empanelled with Indian Bank or in at least two Public Sector Banks for both Interior, Furnishing &amp; Electrical Works (Firms empanelled only for Interior Furnishing or only Electrical Work are not eligible) Empanelment letter must be enclosed</li> <li>Should have minimum 5 years' experience in similar type of works (Proof to be attached)</li> </ol>
11	Quotation Documents	Quotation documents can be downloaded from the Bank's website (www.indianbank.in) under Tender Column or can be obtained from Indian Bank, Zonal Office, Premises





		Department, Near Old Water Tank, Station Road, Midnapore-721101 from 08/03/2022 to 16/03/2022 till 13:00 HRS on all working days during office hours.
12	Last date of submission of Quotation	16/03/2022 up to 15:00 HRS at Indian Bank, Zonal Office, Premises Department, Near Old Water Tank, Station Road, Midnapore-721101
13	Date of opening Quotation	16/03/2022 at 16:30 HRS at Indian Bank, Zonal Office, Premises Department, Near Old Water Tank, Station Road, Midnapore-721101
14	Terms and conditions	As per Annexure-II

#### Note:

- 1. The Bank will not be bound to accept the lowest quotation and reserves the right to accept or reject any or all the quotations without assigning any reason whatsoever. Late / delayed quotation shall not be accepted after due date and time of submission of quotation.
- 2. The rates quoted by the firm shall be based only on the specifications and conditions of the Schedule of Quantities (SOQ)
- 3. Bank is not liable to make any payment to the firm for preparation to submit the quotation.

The duly filled in offer completed in all respect in sealed cover marked and super scribing "Interior Furnishing, Electrical and Data Cabling Work for alternate Premises of DUBDA Branch" on top and name, address, contact no. & e-mail id of the vendor/contractor at bottom left corner should be addressed to

The Zonal Manager

Indian Bank, Zonal Office: Midnapore, Near Old Water Tank, Station Road Midnapore-721101 Dist- Paschim Midnapore, West Bengal

Date: 08/03/2022 Place: Midnapore

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(ZONAL MANAGER)



#### FORM OF QUOTATION

Indian Bank
Zonal Office MIDNAPORE
Premises Department
Near Old Water Tank, Station Road
MIDNAPORE – 721101

Dear Sir,

SUB: Invitation of Quotation for Interior, Furnishing, Electrical and Data Cabling Work for Alternate Premises of DUBDA Branch at VILL P O: DUBDA, BLOCK: EGRA II, PS-EGRA, BHELU MORE, DUBDA, PURBA MEDINIPUR

Having examined the drawings, specifications, conditions and schedule of quantities prepared by you, and satisfying ourselves as to the location of the site and working conditions, I/We hereby offer to execute the above works at the respective rates which I/We have quoted for the items in the Schedule of Quantities.

I/We further agree to complete the work within the stipulated time as specified in the Quotation document.

I/We understand that Indian Bank is not bound to accept the lowest quotation and reserves the right to accept or reject any or all the quotation without assigning any reason whatsoever.

I/We understand that Indian bank may award the work to more than one contractor and I/We shall make no claims whatsoever if Indian bank accept only a part of my/ our quotation.

I/We unconditionally agree to Indian bank's conditions as stipulated in the quotation documents.

I/We agree to keep our quotation open for 90 (Ninety) days from the date of opening of quotation.

I/We agree that incase of my/our failure to execute the work in accordance with the specifications and instructions received from Bank during the course of the work, Bank reserves the right to terminate my work order and recover all the dues to the Bank from the payment receivable by me. Further, I/We may also be barred from participating in any type of bid invited by Bank or its subsidiaries in future.

I/We further agree to complete the work within the stipulated time specified in the Appendix to General Conditions of Contract.

I/We enclose the completed quotation document, Price Bid, Annexure-I & Annexure-II duly filled in and signed in each page.

Thanking you,

Yours faithfully,

[To be signed by the Authorized Representative of Contractor who has the Power to do so]

Place:

Date:

Name:

Address:

Seal:





#### ANNEXURE - I

#### GENERAL INFORMATION OF THE FIRM

1	Name of Firm	
2	Head Office Address	
3	Address on which Correspondence should be done.	
3	Address on which correspondence should be done.	
	Tel. No.	
	Mobile no.	
	E-mail address	
4	Place of incorporation / registration	4
5	Constitution of Firm	
i)	Specify, if the firm is	
,	a) An individual	
	b) A proprietary firm	
-,-	c) A firm in partnership	
	d) A Limited Company or	
	Corporation	
ii)	Attach a copy of Proprietorship or Partnership	
	Deed or Article of	
	Association or	
	Incorporation of Company as the case	
	may be	
6	Give particulars of empanelment with Public Sector Banks	
	Ci Ci L Civi l Barriaga a Carinina y Tucara	
7	Give particulars of Work Experience of minimum 5 years of similar type of work	,
	of similar type of work	
9.	Other details:	
7.	a) PANNo.	
	b) GST Registration No. (Copies to	
	beenclosed)	
10.	Any other information considered necessary but not	
	included above	
11.	Names and Titles of Directors and officers with	
	designation to be concerned with this work with	
	Designation of individuals authorized to act for the	
12	organization  Was the applicant ever required to suspend works for	
12.	aperiod of more than six months continuouslyafter	
	commencement of works? If so, give the name of the	
	project and give	
	Reasons thereof.	San b
		Page (



13.	Has the applicant/firm or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give the name of the project and give reasonsthereof.	
14.	Has the applicant/firm or any constituent partner in case of partnership firm, ever been debarred/ black listed for tendering in any organization atany time? If so, givedetails	
15.	Has the applicant/firm or any constituent partner in case of partnership firm, ever been convicted by a court oflaw?If So, give details	

Note: Only self-attested copies to be furnished.

Date:

Signature & seal of the applicant

Place:





## Annexure-II GENERAL TERMS AND CONDITIONS

#### 1 Definition of terms / interpretation:

- Employer/Owner/Bank /Indian Bank/ Accepting Authority shall mean Indian Bank with their Corporate Office at No. 254-260, Avvai ShanmugamSalai, Royapettah, Chennai 600 014 interalia having their Zonal Office at Near Old Water Tank, Station Road MIDNAPORE 721101 and any of its employees representative authorized on theirbehalf.
- Throughout these submission of quotation documents, the terms "bid", "quotation" and their derivatives ("bidder"/"quotation offerer/firm/contractor"), "bided / quotation submitted / "bidding"/"quotationing", etc. areSynonymous.
- Day means calendar day. Singular also meansplural
- "Contractor" means the person whose Quotation has been accepted by the Employer and the legal successors in title to such person, but not (except with the consent of the Employer) any assignee of suchperson.
- Quotation offerer: The term 'Quotation offerer' shall mean the individual or firm or company
  whether incorporated or not, undertaking the work and shall include legal representative(s) of such
  individuals or persons composing such firm or company or successors of such firm or company as
  the case may be and permitted assigns of such individual or firm orcompany.
- Quotations which should always be placed in sealed cover, with the name of the work written on the envelope "Interior, Furnishing, Electrical, and Data Cabling Works for alternate Premises of DUBDA Branch situated at VILL P O: DUBDA, BLOCK: EGRA II, PS- EGRA, BHELU MORE, DUBDA, PURBA MEDINIPUR" will be received by Manager/Senior Manager (P&E), Indian Bank, Zonal Office, Premises Department, MIDNAPORE.
- 3. The Indian Bank does not bind itself to accept the lowest or any quotation and reserves to itself the right of accepting the whole or any part of the QUOTATION and the Quotation offerer shall be bound to perform the same at the ratequoted.
- a. The rate quoted by the Quotation offerer shall be net (excluding GST), up to the stage of incorporation and handing over site. All taxes including (excluding GST) or any other tax on material or on finished works like Turn-over Tax, including taxes that may be newly introduced subsequent to the quotation etc. in respect of this contract shall be payable by the Firm and the Indian Bank will not entertain any claim whatsoever in this respect.

The proper GST breakup needs to be provided along with the Rate.

The Quotation offerer who wishes to quote for the above job should have GST registration and should mention the registration number. The firm shall give a list of his relatives working with the Indian Bank along with their designations and addresses, if any.

- 4. No employee of the Indian Bank is allowed to work as a contractor for a period of two years of his retirement from Indian Bank service, without the previous permission of the Indian Bank. The contract is liable to be cancelled if either the contractor or any of his employees is found at any time to be such a person who had not obtained the permission of the Indian Bank as aforesaid before submission of the quotation or engagement in the Quotation offerer's service.
- 5. The quotation for works shall remain open for acceptance for a period of 90 days from the date of opening of quotation.

6. The Contractor shall sign each page of the quotation and quote their price in the Schedule of





Quantities without any omission.

- 7. The retention amount at 10% on the value of the bill paid will be held by the Indian Bank. The Retention Money(10%) will be released after 15 days of expiry of Defect Liability Period (12 Months from the date of completion of work), subject to satisfactory rectification of defects noticed, if any. Retention Amount held in our Bank's Book will not carry any interest.
- 8. The acceptance of a quotation will rest with the Indian Bank and the Indian Bank reserves to itself the authority to reject any or all of the Quotations received without the assignment of a reason. Quotations in which any of the prescribed conditions are not fulfilled (or) are incomplete in any respect are liable to be rejected. The Indian Bank reserves the right to accept the quotation in full or in part and the firm shall have no claim for revision of rates or other conditions if his quotation is accepted in parts.
- 9. Canvassing in connection with quotations is strictly prohibited and the Quotations submitted by the contractors/firms who resort to canvassing will be liable to rejection.
- 10. All rates shall be quoted on the proper form of the quotation alone. All the entries to be made legibly in ink only. Rates written in pencil or any other mode shall not be considered for evaluation and will be rejected.
- 11. An item rate quotation containing percentage below / above will be summarily rejected. However, where a contractor/firm voluntarily offers a rebate for payment along with sealed quotation, the same may be considered.
- 12. On acceptance of the work order the name of the accredited representative(s) of the Quotation offerer who would be responsible for taking instructions from the Indian Bank shall be communicated to the Indian Bank.
- 13. Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written both in words and in figures.
- 14. The Contractor shall comply with and give all notices required under any law, rules, regulations, or bye-law of Parliament, State Legislature or Local Authority relating to works. If needed, the Contractor has to obtain required permission/ approval from the building secretary/ association. The Contractor shall before commencing the execution of work issue a certificate to the Employer that he has obtained all the permissions Registrations and give all the notices as are required to be obtained or given under law particularly blasting permission, Police permission etc.
- 15. The Contractor shall be required to maintain the site and the building areas in a neat and clean condition at all times to the satisfaction of the Employer. The Contractor shall especially take care to keep areas free from getting water logged, from concrete/mortar dippings, bricks, steel, shuttering materials or any other material / rubbish.
- 16. Debris and items removed from the building have to be neatly stacked at site and then periodically removed (maximum of one week), carried away by the Contractor and disposed off as per the rules and regulations of the Local Authorities concerned. No debris shall be thrown loose from upper floors. No floor, roof or other part of the building shall be over-loaded with debris or materials as to render itunsafe.
- 17. Employer reserves the right to insist on selection of material, workmanship, detailing and finishes, which they consider, is appropriate, and suitable for the intended use. The contractor is not eligible to claim extra on this account.
- 18. Employer will require the contractor to produce, samples of all the materials, accessories/ finishes prior to procurement/ manufacture. The samples of the materials for the work shall be got approved from the Employer. Failure to comply with these instructions can result in rejection of the work/materials.
- 19. For painting & Lamination, sample area shall be prepared and the shade got approved. It is also advised to give computer presentation of various colour schemes to the employer before going for



sample painting/Lamination

- 20. The Contractor should note that he should execute his part of work without causing any damage to any component of the building and also without disturbing the occupants. Any damage so caused shall be made good at the cost & risk of the Contractor.
- 21. The successful contractor shall include, in the quoted price, all allied civil works such as chasing in wall, drilling holes etc to support the frames, partitions, make the surface good after grouting, scaffolding required if any to load/ unload the materials etc.
- 22. The successful contractor shall also be responsible for the safety and security of all their materials and also for ensuring fire prevention steps at all times in the working premises including their part of the work. The successful contractor has to place full time representative at site, the representative should have thorough subject knowledge.
- 23. The work shall be carried out without disturbing the existing occupants of other offices. Necessary barricading of the area, if required from the rest of the area shall have to be arranged by the successful contractor at no extra cost. The work is to be organized and executed so as to have least disturbance to the occupants of other offices.
- 24. Interim payment / Adhoc Payment is at Banks' discretion.
- 25. The contractor should ensure payment of minimum wages + VDA to all labourers / workmen staff employed by him in line with central/ state labour wage act whichever higher.
  - The Contractor shall at all times indemnify and keep indemnified the Employer against all losses, claims, damages or compensation including under the provisions of the payment of the Wages Act 1936, Minimum Wages Act 1948, Employer's Liability Act 1938, Workman's Compensation Act 1923, the Maternity Benefit Act 1961, the Bombay Shops and Establishments Act 1947, Industrial Disputes Act 1947, and Contract Labour (Regulation and Abolition) Act 1970 and Employees State Insurance Act 1948, Motor Vehicles Act 1988 or any modifications thereof or under any other law relating thereto and rules made thereunder from time to time or as a consequence of any accident or injury to any workman or other person in or about the work whether in the employment of the Employer or Contractor or not, and also against all costs, charges and expenses of any suit, action or proceedings whatsoever out of such accident or injury or combination of any suchclaims.
- 26. From commencement to completion of works, the Contractor shall take full responsibility for the care of the work and for taking precautions to prevent loss or damage to the work to the maximum extent possible and shall be liable for any damage or loss that may arise to the works or any part thereof from any cause whatsoever including causes of fire, lightning, explosion, earthquake, storm, hurricane, floods, inundation, subsidence, landslides, rock slides, riots (excluding civil war, rebellion, revolution and insurrection) or any latent defect or damage and shall at his own cost repair and make good the same so that at all times the work shall be in good order and condition and in conformity in every respect with the requirements of the Contract.

For the purpose of this condition this expression "from commencement to completion of works" shall mean the period starting with the date of issue of Work Order or date of handing over of site whichever is later and ending with issue of Virtual Completion Certificate.

Without limiting the obligations and responsibilities under this condition, the Contractor shall insure and keep insured the works from commencement to completion, as aforesaid, for the full contract value including Price Variation Adjustment if any against the risk of loss or damage from any cause whatsoever including the causes enumerated in the foregoing paragraphs. In the event of there being a variation in the nature and extent of the works, the Contractor shall from time to time increase or decrease the value of the insurance correspondingly. All the premium for the insurance shall be borne and paid by the Contractor.

Before commencing the work, the Contractor shall without limiting his obligations and responsibilities under this condition, insure against any loss of life or injury to any personnel in the employment of Contractor / Sub-Contractor/nominated Sub- Contractor. For this purpose, insurance shall be taken by the Contractor /Sub- Contractor. Such insurance shall be taken to include both employees/workmen covered by the Workman's Compensation Act 1923, as well those





employees/workmen not covered by the said Act. Separate insurance policies may be taken for employees/ workmen covered by Workman's Compensation Act 1923, and employees / workmen not covered by the said Act. All the premium shall be paid by the Contractor. Policy/Policies taken under this para for the personnel in employment with the Contractor / Sub-Contractor may be in their Employer's names of the Contractor / Sub-Contractor / nominated Sub-Contractors. In the event of any loss or injury to personnel in employment with the Contractor / Sub-Contractor / nominated Sub-Contractors, the Employer and Contractor shall recover directly from the Insurance Company and ensure that payment of the same is made to the affected parties including the Employer. The policy in original shall be deposited with the Employer.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of or in consequence of the construction and maintenance of the work and against all claims, demands, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto. Before commencing the execution of the works, the Contractor shall without in any way limiting his obligations and liabilities under this condition, insure at his cost and expense against any damage or loss or injury which may be caused to any person or property including the employees and directors of the Employer and their property by or in the course of the execution of the works.

- 27. The Contractor shall take all precautionary measures to ensure the safety of the workmen employed by it. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at site for carrying out the work and Bank has nothing to do with such happenings and in no way shall be held responsible for thesame.
- 28. The contractor shall maintain all registers as required by the Regional Labour Commissioner and should furnish the same to the Bank or its representative as and when required.
- 29. If the work is not started within 7 days from the date of issue of work order then Employer may terminate the work order without assigning any reason. If during the execution of the work, the progress of work is not considered to be satisfactory and is not consistence to be in contingent with the period of the completion of the work then the Bank may terminate the work order by giving a 5 days notice to the contractor. In such case the contractor shall be liable to pay the employer any extra cost involved for the completion of the said work and will not obstruct any way in completing the work through other agency. After completion of entire work the contractor shall be paid for the actual work executed by him at the quoted rates after deducting any claims, damages.
- 30. The time allowed for completing the works is 21 days to be reckoned from 5<sup>th</sup> day from the date of Work Order / date of handing over site whichever is later.
- 31. If the Contractor fails to complete any or all the works by the date/s named in Clause 32(Date of Completion) or within any extended time (permitted by Bank) then the Contractor shall pay or allow the Employer the sum to be worked out at 1.0% of contract value per week to be recovered as Liquidated Damages (and not by way of penalty) for the delay, beyond the said date or extended time, as the case may be, during which the works shall remain unfinished and such damages may be deducted from any moneys due or which may become due to the Contractor. The maximum amount of Liquidated damages shall be 10% of contract value. The contractor shall be bound to extend validity of Insurance Cover till such period of completion as may be considered necessary at theircost.
- 32. Extension of time:If in the opinion of the Employer/ Architects the works be delayed (a) by reason of any exceptionally inclement weather or (b) by reason of instructions from the employer in consequence of proceedings taken or threatened by or disputes, with adjoining or neighboring owners or (c) by the works, or delay of other contractors nominated by the employer and not referred to in the specification or (d) by the reason of authorized extra and additions or (e) by reason or any combination or works men or strikes or lock-out affecting any of the building trade or (f) from other causes which the employer may consider are beyond the control of the contractor, the employer at the completion of the time allowed for the contract shall make fair and reasonable extension of time for completion in respect therefore. In the event of the employer failing to give possession of the site upon the day specified above, the time of completion shall be extended suitably.





In case of such strikes or lockouts as are referred to above, the contractor shall, immediately give the employer, written notice thereof. Nevertheless he shall use his best endeavors to prevent delay, and shall do all that may be reasonably required, to the satisfaction of the employer for any extension of time for completion hereunder (which shall be final and binding on the contractor) shall be promulgated at the conclusion of such strike or lock-out and the employer shall then, in the event of an extension being, granted, determine, and declare the final completion date.

- 33. The successful contractor shall be required to execute an Agreement in the proforma attached with this quotation document within 7 days from the date of receipt of the notice of acceptance of quotation. In the event of failure on the part of the successful contractor to sign the agreement within the above stipulated period the acceptance of the quotation shall be considered as cancelled.
- 34. The final bill will be released on satisfactory completion of the entire work and on completion of all the terms and conditions / obligations spelt out and on proper submission of the bill together with the measurements. Final Bill settlement is within 30 days from the date of proper submission of bill &measurements.
- 35. The Quotation offerer shall separately specify at the end of the QUOTATION the percentage(%) and value of SGST and CGST/IGST as applicable. As on date 9 % CGST and 9% SGST/18% IGST IS APPLICABLE FOR WORKS CONTRACT. Regarding tax part, the tax rate at the time of billing shall rule over and above all documentations. Valid documents shall be produced if asked for at the time before payment. TDS for income tax is as applicable and shall be included in the quoted rates. The comparison for the least bidder shall be made with the basic price of items of work excluding "Goods and Service Tax" part.
- 36. At any stage i.e. during the execution of work, any kind of change required, whether it is in design or specification, the contractor must inform the concerned Department of the Bank or Architect and after getting the approval, the same has to be incorporated by the contractor.
- 37. Single Power point & Water for work will be provide by bank at free of cost.
- 38. The contractor shall not directly or indirectly sublet the work to other party without written permission of thebank.
- 39. The Bank reserves the right to distribute the work for which quotations have been called, among more than one parties, if found necessary. No claim in this respect shall be considered and the contractor agrees to cooperate with other agencies appointed by the Bank.
- 40. Bank shall not be responsible for any loss or damage to the contractor/ labour due to any natural calamity during the course of construction. Contractor is liable to make good all the damages if any, till the work is completed and handed over to the Bank authorities
- 41. No advance payment shall be made to the contractor on supply of any material supplied at site for execution; Payment shall be made only after completion of the work, submission of proper bills and measurement and checking at the site by Architect and Bank' Engineer.
- 42. Contractor agencies are advised (before quoting the rates) to inspect the site of the proposed work. They must go through specifications and documents. Any clarification, if required, may be taken from the Bank/Bank's consultant before submitting the quote.
- 43. The quantities mentioned in schedule are provisional and likely to increase /decrease to any extent or maybe omitted thus altering the aggregate value of the contract. No claim for loss of profit/business shall be entertained on this account.
- 44. The rates quoted by the Contractor shall be firm throughout the work period (including extension of time, if granted) and will not be subject to any fluctuation due to variation in the cost of material or labour.
- 45. The contractor /vendor failed to carry out the works as per schedule/Quality, the same shall be carryout with different agencies and the actual amount will be deducted from the contractorbills.
- 46. Payment to the contractor shall be made as per actual work done at site.
- 47. The contractor agency shall keep particular vigil on his workers to maintain very good workmanship of all items, failing which no payment shall be made and no claim of material/labour used shall be made to him in any case, and the same work shall be executed by him again without charging any extra cost.
- 48. The Bank reserves the right to accept/reject any quotes without assigning any reasons thereof.
- 49. Any work got executed in poor workmanship as pointed out by the Bank'Official will have to be



dismantled and re done by the Contractor on his own cost.

- 50. Any addition, alteration or correction in the quote shall be signed and stamped properly by the contractor
- 51. Contractor has to submit the Earthing Report Test and other Electrical Audit report certificate of the branch along with the final Electrical Circuit Diagram during the submission of final bill, to be issued by an Electrical Engineer having valid Electrical license of WBSEB / CESC /or any Govt. authority, without any extra charge. Without submission of these reports no payment will be made.
- 52. Contractor has to submit detail analysis of rates of all the items to justify their quoted rate without submission of the analysis tender will be cancelled

#### **DECLARATION:**

I / We hereby declare that I / We read and understood the above terms and conditions and that I/we shall abide by them if the work is awarded to us.

Signature & Seal of the Contractor

Date:





#### ARTICLES OF AGREEMENT

			n this da					
having its Zonal Office at Near Old Water Tank, Station Road MIDNAPORE - 721101 (hereinafter								
referred to as the "Employer") which expression shall include its successor, legal heirs and assignees of								
the one	part.							
AND	M/s.				having	its	office	at
after re	ferred to a	s the "Cont	ractor") which	expression sha	II include its	successor	r, legal heir	s and
assigne	es of the se	cond part.						
Flactric	al and Data	a Cabling W	s caused drawi orks for renovat S- EGRA, BHEL	tion of existing	Premises of L	DORDA RU	anch at VILL	shing, - P O:
AND v	vhereas the	e Employer	has called fo	r quotation vi	de ref. no		a	
								-1ii
			as submitted th					dated
			mployer on					
			er has issued		order ref			
			he contractor to					-1'4'
AND w	hereas the	Contractor h	as agreed to ex	ecute the work	as per drawin	gs, specifi	cations, con	aitions
	ract and Wo							
AND w	hereas the	Employer I	nas accepted th	ne Contractor's	quotation as	aforesaid	and where	as the
QUOTA	ATION subn	nitted by the	contractor has	been accepted	for such sum	as may be	e ascertained	o be
payable	e in terms o	of the Bill of	Quantities and v	which sum is es	stimated to be	Rs	(F	tupees
				) hereinafter	referred to	as the	e said "Ci	ontract
Agreer	nent".							
NOW	THIS AGRE	EMENT WIT	NESSETH AS	FOLLOWS:-				
	the said C conditions inviting Q specification entire satis	Conditions the herein cont UOTATION, ons, schedule faction of the	said Contract S ne Contractor s ained and accompecial condi e of rates and in e Employer.	shall carry out ording to the g itions of conti astructions to be	and comple general condi ract general	tions of the scope	ne contract, of work, te	notice
2)	Contract F	Price, Taxes	and Payment	Terms:			toriole occi	inmont
	Total conti	ract price is	Rs	which is	inclusive of c	of the io	h Above r	price is

installation charges and tools and tackles required for execution of the job. Above price is inclusive of all taxes & duties including excise duty, GST, income tax, octroi etc. in respect of this contract. No claim in this respect will be entertained. Income tax on payments will be deducted



and deposited by Employer in accordance with the sales tax law of the state and the provisions of tax deductions at source under income tax act 1961.

#### 3) Completion Period:

Time is the essence of the Contract. The work is to be completed in all respects within 21 days reckoned from 5<sup>th</sup> day from the date of issue of the Work Order or handing over of site whichever is later. If the Contractor fails to complete the job within the agreed time period the Contractor will have to bear liquidated damages as per the relevant clause mentioned in the QUOTATION Documents.

#### 2) Inspection of Site:

The Contractor has inspected the site before submitting his quotation and has satisfied himself as to the nature of the work to be executed on the site. Any difficulties which the Contractor may come across in the course of the work shall in no way relieve the contractor to claim or receive extra payment unless the Employer is of the opinion that such difficulties could not have been foreseen and the Employer consents in writing.

#### 3) Supply of Material and Labour:

The Contractor shall arrange all labour, materials, equipments, tools, tackles and everything necessary for the completion of the work. The Contractor will assume all responsibility for the safety, protection and accounting of all material and equipment and the work during construction. All materials used by the Contractor shall be of the best quality conforming to the required specification mentioned in the QUOTATION document and will be subject to the approval of the Employer. All such materials not approved by the Employer shall be removed at once by the Contractor at his own expense. The Contractor shall also at his own expense arrange for carrying out any test of materials which the Employer may from time to time require or if so desired by the employer.

#### 4) Defective Work / Materials:

If any part of the work done by the Contractor is found defective in workmanship or if bad or inferior materials have been used the Contractor shall at his own risk and cost demolish all such defective work and rebuild the same and / or replace the bad or inferior materials used within a time frame mentioned to the satisfaction of the Employer. The decision of the Employer in this regard shall be final and binding on the Contractor. In case of default of the contractor to remove the defective work and rebuild the same or replace bad or inferior materials as directed by the Employer, the Employer shall be entitled to employ anyone else to carry out the same at risk and cost of the Contractor and recover all expenses incurred in this regard from the contractor.

#### 5) Inspection of Work:

During progress of the work the Employer shall be entitled at all times to have access to and inspect the work.

#### 6) Supervision:

The Contractor shall provide one or more competent and technical qualified engineers duly and fully authorized to act on his behalf in all matters relating to the works to be carried out under or any other matter concerning this agreement and who shall at all times be present at the works while any work is in progress as per directions, explanations & instructions of Employer.

#### 7) Compliance with Statutory Regulations & Work Rules:

The Contractor shall be responsible for complying with the applicable laws / bye laws / Regulations in force from time to time and shall have to bear all statuary liabilities to the workers / personnel engaged for the job. Nothing will be paid extra in this regard. If any amount is paid by the Employer with this regard the same amount shall be deducted from the Contractor's dues.





The Contractor shall have to arrange insurance cover for the workers / personnel engaged by him for the job.

#### 8) Determination of Contract:

In the event of Contractor failing to keep / adhere to agreed schedule of work, or in the event of the Contractor failing to comply with the provisions of this contract by default and / or negligence and / or suspension of work or in the event of Contractor failing to complete the work within the stipulated period, the Employer may terminate this Agreement forthwith and employ, at the Contractor's risk and cost, another contractor or sufficient number of workmen to complete the work.

#### 9) Force Majeure:

This clause will be operative only if the work is delayed by

- a) Acts of God
- b) Earthquake or floods or similar natural calamities.
- c) Serious loss or damage by fire or lightning.

In case any Force Majeure condition herein mentioned occurs and continues for a period exceeding 15 days the parties hereto undertake to sit together and devise ways for expeditious and proper performance of the obligations of the parties under this order.

#### 10) Arbitration:

"In the event of any dispute or difference relating to interpretation and application of provisions of the contract and all disputes/ claims whatsoever which shall either during the continuance of the contract or afterwards either between the parties to the contract or the respective representatives touching the construction/ application of any provision/ clause mentioned in the contract or any account or liability between the parties to the contract or as to any act or deed or omission of any party to the contract, in any way relating to these presents, shall be first at the discretion of the Bank attempted to be resolved in good faith by mutual discussion within 30 days of the dispute or question being raised failing which the same shall be settled by arbitration in accordance with provisions of Indian arbitration and Conciliation act 1996.

The Parties concerned shall designate an arbitrator on mutual consent/ consensus. The venue of the arbitration shall be exclusively at MIDNAPORE and any award passed by arbitrator shall be final, conclusive and binding upon the parties and shall be deemed to have been made between parties themselves. The parties to the dispute shall share equally the cost of arbitration as intimated by the arbitrator".

**IN WITNESS** whereof the said contracting parties have set their hands and seals on the day and year first hereinabove witness.

\Mitness	hhA	ress

Employer

Witness Address

Contractor





#### LIST OF APPROVED MATERIALS FOR INTERIOR, FURNISHING WORK AT INDIAN BANK, DUBDA BRANCH

SL	ITEM	APPROVED MAKE/ MODEL
NO		
1	False Ceiling	INDIA GYPSUM CEILING, SAINT GOBAIN, LAFARGE
2	Inter mediate Channel/Ceiling Section	GYPSTEEL, DIAMOND FRAME
3	Wood Frame Work/ Wood Section All wood must be well	2 <sup>ND</sup> CLASS TEAK WOOD
	seasoned, free from knots, other defects, decay and	
	defects due to handling and transportation. Wherever	
	necessary, provide with anti - termite Treatment.	
4	Wood Skirting / Moulding/ Lipping/ Bidding / Door frame	WHITE BEACH / WHITE CEADER
5	Modular furniture	GODREJ/DECOR X/SPACE WOOD/METHODEX
6	Modular Toilet	MARINO, GREEN
7	Fire Reterdent Paint	INDUSTRIAL GRADE OF NOBLE / VIPER
8	Plywood/ Block board (BWR GRADE)	CENTURY/SHATABDI/ ARCHIDPLY/GREEN PLY
9	Flush Door	CENTURY/SHATABDI / ARCHIDPLY/GREEN PLY
10	Laminate (1.0mm thk.)	ADVANCE LAM/MERINO, GREEN LAM/CENTURY
11	Door Closure	GODREJ/ ARCHI (HEAVY DUTY)/DORMA
12	Floor Spring:	GODREJ/ ARCHI (HEAVY DUTY)/DORMA
13	Floor Spring:	GODREJ/ ARCHI (HEAVY DUTY)/DORMA
14	Door Lock/ Door Handles	GODREJ CYLINDRICAL / HAFELE/ HETTICH /DORSET
15	Drawer/ Storage Handle	NEKI / HASSLEY
16	Drawer/ Storage Lock	EBCO / HAFEL / HETTICH DOOSET/GODREJ
17	Screws	GKW / NETTLE FOLD / APPROVED EQUIVALENT
18	Hinges	DORSET/GORG/EBCO
19	Sliding Drawer Channels	EARL BEHARI (EBCO) / CIEF/ HETTICH
20	Adhesive	FEVICOL SH / FEVIMATE TL/ARALDITE
21	Soft board	JOLLY BOARD / APPROVED EQUIVALENT
22	Vertical Blinds	MAC / ANNUMS / WINDOW FASHION/VISTA
23	Aluminium Sections	HINDALCO/JINDAL/NELCO
24	Glass	MODIGUARD / SAINT GOBAIN
25	Readymade Keyboard / CPU Trolley ( metal )	EBCO / DORTEL
26	Paints (Enamel / Acrylic Emulsion)	ASIAN PAINTS (AS PER BANK APPROVED
	3	COLOR)/BERGER
27	Mirror	MODIGUARD / SAINT GOBAIN
28	Wood Preservatives	STP PENTAPHENE PALE / CHLORIPHYROPHOSH
29	Laminates	CENTURY PLY/ SUNMICA/ FORMICA/ GREENLAM
30	All other items not covered above	AS PER SAMPLE APPROVED BY EMPLOYER

#### Note -

- 1. Materials mentioned in the specification shall be used for the work. If specified material is not available prior approval of the Employer shall be taken to use other brands.
- 2. Preference of makes, supply of items should be consulted with client/consultant before effecting of supply.

#### NAME AND ADDRESS OF THE CONTRACTOR:

SIGN & SEAL OF THE CONTRACTOR:

Date:

Place:





#### LIST OF APPROVED MATERIALS FOR ELECTRICAL WORK AT INDIAN BANK, DUBDA BR

SL NO	ITEM	APPROVED MAKE
1	MS pipe ISI mark. 16 SWG	BEC / NIC
2	MS pipe ISI mark. 16 SWG	BEC / NIC
3	M.S. fittings (Bend / Elbow / G.I Saddle / 3way circular box)	BEC / NIC
4	PVC Copper Wires insulated HR-FR-LSH-LF (Heat Resistant Flame Resistant Retardant Low Smoke halogen- Lead Free – To be ROHS Compliant	FINOLEX / HAVELL'S/POLYCAB
5	A.C. Starter	NORTH-WEST / CRABTREE/ MDS LEGRAND
6	250 Volt 6/16 Amp. 3 pin modular type switch, socket	MDS LEGRAND / CRABTREE / ABB/ ANCHOR ROMA
7	Capacitor	L&T / HAVELL'S
8	Current Transformer	KAPPA / L&T / SCHNEIDER (CG) A.E
9	Changeover Switch	L&T / HPL / GEC / HAVELL'S
10	Amps meter & Voltmeter 96x96 mm (Analog)	AE / L&T / ALSTOM / HPL / HAVELL'S
11	Miniature Circuit Breaker & MCB Distribution Boards,RCBO	ABB / L&T(HAGER) / SCHNEIDER(CG)/SIEMENS/ HAVELL'S
12	Armoured Cable	NICCO / FORT GLOSTER / HAVELL'S / CCI
13	Telephone Socket RJ – 11	CRABTREE / ABB / MDS LEGRAND
14	Telephone Cable (0.51mmsq) 10/20 pair	NATIONAL / DELTON / NETCO / FINOLEX / RETCO
15	Lugs	DOWELLS
16	Light Fittings/ Fixtures	HAVELLS / PHILIPS / CROMPTON
17	Terminal Connector	HAVELLS
18	Exhaust Fan	HAVELS / CROMPTON
19	Wall mounted (Osyliating Type) / Pedestal Fan	HALVELS/ CROMPTON / KHAITAN/USHA
20	SFU / SPN / TPN S.M. housing / Open execution front handle with housing	L&T / SIEMENS / HAVELL'S
21	Telephone Connector	KORN TYPE
22	Selector switch (Rotary type)	KAYCEE / A.E / L&T/ SIEMENS
23	Rigid PVC conduit	B.E.C., KALINGA, AKG
24	Clock switch/time switch	L&T
25	Join box 6"x4" MS box heavy type	LOCAL MAKE
26	Bearer Call Bell	ANCHOR/MAX/ROMA
27	Brass Cable gland	ARUN(HEAVY TYPE) / DOWELLS
28	LED Indicator ( bright type)	MIKADOV / L&T / MDS
29	MCCB	SIEMENS / L& T / HAVELL'S
30	Metal Clad socket & plug having scraping earth arrangement	SIEMENS / L&T / SCHNEIDER
31	All other items not covered above	AS PER SAMPLE APPROVED BY EMPLOYER

#### Note -

- 1. Materials mentioned in the specification shall be used for the work. If specified material is not available prior approval of the Employer shall be taken to use other brands.
- 2. Preference of makes, supply of items should be consulted with client/consultant before effecting of supply.

#### NAME AND ADDRESS OF THE CONTRACTOR:

SIGN & SEAL OF THE CONTRACTOR: Date:





ARCHITECTURAL CONSULTANT

SANJOY PAUL & ASSOCIATES

## INDIAN BANK DUBDA BRANCH

## DETAIL SCHEDULE OF SPECIFICATIONS AND QUANTITIES FOR INTERIOR, FURNISHING WORKS OF INDIAN BANK DUBDA BRANCH

SI.No	PARTICULARS	Qty	Unit	Rate	Amount
1.	FALSÉ CEILING				
	A. FALSE CEILING (GRID): Providing & fixing Grid false ceiling (Armstrong) with 12mm thick mineral fibre acoustic tiles with crisp finely granulated surface in bright colour Prima regular Fine Fissured with Armstrong TL 24mm exposed grid Tee section, exposed face shall be powder coated (white), main runner shall be Tee-shape section with single rotary stitching of size 24 x 38mm, 3.6m long with cross runner of tee shape section with single rotary stitching of size 24x30mm @1.2m with 24 x 25mm runner @ 0.60m c/c, with Armstorng suspenders, perimeter channel of size 22 x 22mm (white) all complete in all respect as per manufacturer's specifications.	75	sft		
	B. FALSE CEILING (GYPSUM BOARD): Providing & Fixing gypsum board false ceiling system in 2 steps / In combination the grid ceiling tiles ceiling vertical profile using 12.5mm gypsum plaster board on G.I.metal frame work. The frame work made up of perimeter channels of 20 x 27x 30x 3657mm fixed on wall & partitions and ceiling sections of 80 x 26 x 0.5x 3657mm as a cross member provided at 457mm c/c and the intermediate channel of 15 x 45 x.09 x 3657mm as a main runner at 1220mm c/c suspended by means of G.I.angle 25 x 25 x .05 mm from the existing ceiling by means of M.S. rawl plug with bolts/screws at 1200 mm c/c max. The joints of gypsum board to be taped 3 times and sealed with jointing compound. Finished with one coat of primer and min 3 coats colour or matching spectrum colour complete as per detail and specifications in drawing incl. all lights, diffuser cuttings complete. Rate to include the drops also.	400	sft		



2.	PARTITION				
	Providing and fixing partition in position as per design with 2" x 2" teak wood section . The frame work will be cladded with 6mm thk. plywood both side and to be finished with approved 1.0 mm laminate as per design with approved band adhesive, extra frame work to be fixed for fixing glass. in the glazed partition 10 mm thk. clear float glass to be provided duly fixed with white beach/white ceader lipping 50 mm x 25 mm all complete duly reddish brown/ rose wood colour polish with melamine finish. The work should be completed as per specification, design & approval of the Architect. For the door 32 mm solid core bwp Flush door with a frame work of white beach/ white ceader size 75 mm x 62.5 mm with necessary hold fast fixed to the wall/partition, finished with 1.0 mm laminate and lipping in all sides and 1.5" x 1.5" white beach/ white ceader wooden moulding to be provided along the periferi of the door frame. supplying and fixing door accessories as door closure, brass hinges, Cylindrical / Night latch locks and s.s handle. (Laminated skirting of 4" ht. as per approved colour to be placed all around the partition)				
	Partly glazed partition				
2	Taray gassa paramen			9	
a	Partly glazed partition upto 4' ht ,including wicket gates	100	sft		
b	Partly solid and partly glazed partition 8' ht for Managers cabin and back side and sides of Cash cabin	450	sft		
С	Block partition upto ceiling ht.	200	sft		
d	12 mm th <b>TOUGHEND GLASS</b> at cash counter at front with 3"dia central gap for communication and 2.5" gap throughout at the bottom of the glass and at the open counter	3.0	sft		
3.	Main Entrance Door				
	Providing and fixing glass door -2 way - 5' x 7' for main entrance of branch Aluminium frame size - 85 mm - 90 mm as top and bottom rail and vertical member of 83.5 mm , with a decorative handle of 600 mm of approved brand, floor spring , locks, etc all complete. 12 mm thk. etched glass and INDIAN BANK logo to be provided and edge should be machine beveled polished. the work to be completed as per design and specification of the architect all complete. the wooden portion to be duly melamine polished.	35	sft		

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, II	TABLE			
4	Providing and fixing tables made out of 18 mmth. commercial blockboard of approved make cladded with 1.0mm laminate (color with vertical grain ) as per design in all visible areas. All the exposed edges to be covered with wooden lippings and mouldings to be beachwood colour finish The drawers are to be made out of 18 mm thk. plywood duly 1.0 thk. laminated in the front, sides to be made out of 18 mm blockboard and bottom to be made out of 6 mm BWP and termiteproof plywood and it should play in drawer telescopic sliding channels. The inside of the drawer and the table to be duly polished. A legrest to be provided duly polished made out of 18mm thk.commercial blockboard. A shutter to be made by 18mm th. blockboard cladded with 1.0mm laminate. The necessary locks handles to be provided in each drawers and shutters. The table should have key board tray and ups trolley. The necessary wire managers to be provided on the tables and provision for lights to be kept in the front of the table. CPU to be fixed with the table at the bottom and it should not be placed on the floor or on the trolley. The work to be completed as per design and approval of Architect. 12 mm th. clear glass on top of Branch Manager's table			
a	Branch Manager3' x 6'	18	sft	
b	Deputy Manager 2'-6" x 5'	12.5	sft	
С	Daftari 2' x 3'-9"	7.5	sft	
d	Server table 6' x 2'	12	sft	
5.	Cash / Open Counter			
	Providing and fixing top, front & side of cash counter made out of 18 mm BWP and termite proof blockboard as per design cladded with 1.0 mm thk. Laminated on side and front & the edges to be finished with necessary white beach or white ceader lippings, mouldings, etc. Special 6" drawer to be made for the cash with dividers of 12 mm plywood. The front of the drawer made out of 18mm blockboard finished with 1.0 mm laminate, sides 12 mm th. plywood and bottom to be made of 6 mm plywood. the inside and sides of the drawer to be duly polished. The drawers and shutters to be provided with necessary drawer sliding channels, hinges, locks etc.A leg rest to be provided made out of 18 mm thk. blockboard duly polished. Inside of the unit to be polished in the matching tone. All visible areas to be covered with beach or ceader lippings, mouldings with reddish brown colour polish. Wire manager, CPU trolley, keyboard tray to be provided. 4" ht. laminated skirting to be provided in all visible area and 12 mm thk. x 18" wide Plain Glass to be provided at counter top customer face horizontally at 3'-9" lvl. The work should be completed as per specification.			
a	Cash counter 9 rft	9	rft	
b	Open Counter 7'-4"	7.3	rft	

6.	Side Units : Low ht. Cabinet		_	_	
	Providing and fixing Side Unit/Back Unit made out of 18 mm th. commercial blockboard finished with 1.0mm laminate in all exposed areas. The drawers to be made out of 18 mm commercial blockboard in the front cladded with 1.0 mm laminate, side to be made out of 12 mm plywood and bottom made out of 6mm plywood duly painted in matching tone and it should play on drawer sliding channels. The shutters to be made out of 18mm blockboard and should play on drawer sliding castors on powder coated channels. The necessary locks, handles, etc to be provided. 4" laminated skirting to be provided all along the visible areas. Inside of the unit to be enamel painted of reddish brown colour and matching tone. All the exposed edges of the boards/plywoods to be covered with wooden lippings/mouldings duly polished all complete. The work to be completed as per approval and specification of the Architect.  (3'-3") x 2'-6"ht. + (9' + 5'+5') x 3'-6" ht low ht.	75	sft	·	
7	Column Panelling			-	
	Providing and fixing partition for column panelling as per design with 2" x 1.5" sal wood frame work fixed to the column and wall. The frame work will be cladded with 6 mm thk. BWP and termite proof plywood and to be finished with approved 1.0 mm laminate as par design with approved band adhesive, extra frame work to be fixed for fixing glass. In the glazed partition 6 mm thk. Modiguard / Saint Gobain clear mirror glass to be provided duly fixed with White beach/ White ceader lipping 50 mm x 25 mm all complete duly reddish brown colour polished with Melamine finish. The work should be completed as per specification, design & approval of the Architect. WallMirror portion - 30 sft	100	sft		
8	FIREPROOF PARTITION FOR UPS ROOM				
	Providing and fixing partition with aluminium frame of section 50 mm x25mm x1.5mm with a grid of 600 mm x 600 mm. The frames are to be filled up with Cement boards (EVEREST / CHARMINAR / BISAKA) to be fixed on both sides and screwed to the frame. All exposed surfaces to be finished with putty, primer and two or more coats acrylic emulsion paint. The Aluminium channels are to be fixed on the floor and screws rigidly as per instruction. The grid shall be framed using suitable screws, angle sections. This work to be done for UPS room and one side of Chief manager's room adjacent to the UPS room. Rate to include supply and fixing the door also with all necessary hardware fittings and fixtures as per site dimension.	50	sft		



9	NOTICE BOARD			
	Providing and fixing soft board with necessary frame work with 12 mm bwr plywood on top jolly board to be fixed finished with fabric @ Rs. 100, with necessary moulding duly polished along the periphery.			
10	Complain and Cheque drop box			
14	Providing & fixing Sal wood frame, fixing of 12 mm plywood with 1 mm thk. laminate finish, openable shutter for outside area. 8"wide x 18" length x 15"ht x 2 nos	4	sft	
11	Venetian Blinds			 _
	Providing and fixing venetian blinds of approved shade. The rate shall include necessary scoch guard treatment on both side. The work to be completed as par specification and approval of the Architect.	0	sft	
12	Standing Writing Ledge			
	Providing and fixing writing ledge with 10" wide as per design made out 18mm blockboard with necessary groove patterns 1.0mm laminate (color, vertical grain ) to be cladded. 12 mm thk. machine polished glass to be provided on top of the writing ledge.  Small boxes to be made out of 18 mm th. blockboard to be made on top of the writing ledge finished with 1.0 mm laminate , inside enamel painted. The ledge finished with 1.0mm laminate, inside enamel painted. The work to be completed as per design and approval of the Architect.	2	rft	
	TOTAL		13	
	GST AMOUNT			
	GRAND TOTAL			





# DETAIL SCHEDULE OF SPECIFICATIONS WITH QUANTITIES FOR ELECTRICAL AND DATA CABLING WORKS OF INDIAN BANK DUBDA BRANCH

SL NO	DESCRIPTION OF ITEMS	UNIT	QTY	RATE	AMOUNT
1	POINT WIRING i/c CIRCUIT WIRING				
a	Wiring for the following light / wall / fan/ exhaust fan, call bell points with 1.5 sqmm PVC insulated stranded Cu conductor wire in concealed / exposed medium grade ISI marked PVC conduits as called for in specification including providing 1 sqmm insulated Cu earth wire including cost of circuit wiring from DB to the point with 2x2.5 sqmm + 1x1.5 sqmm complete with providing and fixing of accessories like saddles, clamps, flexible pipes, dash fasteners etc. modular switches with face plates , switch boxes, grid plates are included in the above rate . The rate shall include the cost of circuit wiring .				
	1. Primary points	nos	12	_	
	2. Loop points	nos	7		
	3. Primary point (wall and exhaust fan controlled by 1 switch and one 5 Amp. socket )	nos	9		
	The above work includes extensions of points with flexible conduits as reqd. to table bottoms etc. as reqd				
b	Wiring for 5Amp light plug point with 2 x 2.5 sq mm + 1 x 1.5 sqmm PVC single core copper wire in PVC polythene pipe with galvanized iron junction & switch boxes & clip in type, 6 Amp modular type switches,5Amp socket with all accessories, T&P & as directed by the Engineer-in-charge at counter/table. maximum 6 points per circuit, circuit shall not be paid extra.	nos	8		
C	Wiring of 15 Amp power sockets with switch on separate board with 2x4 sq mm + 1x1.5 sqmm) PVC single core copper wire in PVC/ Super polythene pipe with galvanized iron junction & switch boxes & clip in type 6 Amp modular type switches with all accessories, T&P & as directed by the Engineer-in-charge at counter/table.maximum 6 points per circuit, circuit shall not be paid extra.	nos	8		
d	Wiring of AC points with 20 Amp plug socket with switch on separate board with 2 x 6 sq mm + 1 x 2.5 sqmm PVC single core copper wire in PVC polythene pipe with galvanized iron junction & switch boxes & clip in type 20 Amp modular type switches with all accessories, including providing metal clad socket with SPMCB in sheet steel enclosure T&P & as directed by the Engineer-incharge . 1 point per circuit ,circuit shall not be paid extra	nos	4		



е				
	Wiring for UPS power socket with 2 x 2.5sq mm + 1x1.5 sqmm PVC single core copper wire in PVC polythene pipe with galvanized iron junction & switch boxes & clip in type including 3 nos. 5 amp . sockets 1 no. 16 amp. switch. One indicator modular type with grid and face plates modular type.(maximum three stations per circuit .Circuit shall not be paid extra )	nos	8	
е	Concealed conduit wiring to call bell point with one gong bell of 6" dia placed at strategic point with 6 Amp switch bell push clip in type modular type fixed on G.I. boxes placed at skirting level for emergency use, the wiring details are as per Sr. no 01. The places as located in drawing & as per direction of Engineer-in-charge.	set	1	
2	DISTRIBUTION BOARDS			
	Distribution boards: Design, manufacture, supply, of 1.6 mm th. Sheet steel fabricated surface / recessed mounted, vertical configuration, double door type, distribution boards (factory made with powder coating)			
А	DB for normal Lighting and Power			
	4 way TPN DB with			
	Incoming:			
	40A 4 Pole MCB			
	Outgoing:	nos	1	
	12 nos SPMCB			is.
В	DB for Airconditioning			
	4 way TPN DB for AC with			
_	Incoming:			
	63A 4 Pole MCB			
	Outgoing:	nos	_ 1	
	12 nos SPMCB			
С	DB for UPS Input			
	4 way TPN DB for AC with			
	Incoming:			
	40 A 4 Pole MCB1 no			
	Outgoing:	nos	1	
	60 A DP MCBs 2 nos			
3	UPS Output			
	40A DP MCB in MS box ( for UPS OUT PUT in UPS room )	Set	1	
4	UPS DB			
	Distribution boards 1 No. 60A 2 pole MCB isolator			
1	Out going 10 No. 6/10 SP MCB s (for UPS distribution boards)	set		



5	SUB MAINS WIRING			
-	Supply of all required materials and wiring to submains with following number and sizes of PVC insulated 1100 volt grade standard copper wire run inside pre-laid PVC conduit pipe of ISI mark as required and copper wire as earth continuity conductor and complete in all respect including making good to all damages caused and as per the direction of Consultant and Engineer-in-charge.M.S boxes to be placed inside the partition			
a	4 x 6 sqmm + 1 x 2.5 sqmm Cu wire general ( for Light and Power DB )	mts	50	
b	4 x 16 sqmm + 1 x 2.5 sqmm Cu wire general ( for AC DB )	mts	40	
С	4 x 10 sqmm + 1 x 4 sqmm Cu wire general ( for UPS supply )	mts	40	
d	2 x 6 sqmm + 1 x 2.5 sqmm Cu wire general ( from UPS room to DB )	mts	20	
е	Supplying and laying 2 x 2.5 sqmm Cu. Wire in PVC conduit from panel to Sign board	mts	20	
6	EARTHING			 2
a	Providing and fixing of chemical earth electrode made out of 50mm dia class-B Asaha lock or equivalent 2m length with copper plate made out of 600 x 600 x 3.15 mm tinned copper plate along electrode with one number 40x5mm tinned copper strip grazed with the plate buried vertically with top edge of the plate at a depth of 1500 mm with arrangements for termination of copper strip of earth continuty conductor including cost of charcol, saltoreign soil, water pouring arrangements brick massionry encloser on top with R.C.C cover complete with labour and material as per direction of Engineer-in-charge as per 1S:3043 1987 ( for UPS )	set	1	
b	do as above with 600 mm x 600 mm x 6mm th. G.I plate ) for MAIN PANEL )	set	1	
7	EARTH STRIPS / WIRES			
¥	Supply, installation, effecting proper connection, testing, and commisioning of the following size CU. / G.I earth strip / wire or in recess as reqd.			
a	25 mm x 3 mm copper earth strip	rmt	25	
b	10 sqmm insulated Cu. Earth wire in PVC conduit pipe (for UPS)	rmt	22	
С	25 mm x 3 mm G.I earth strip	rmt	22	
d	8 mm dia G.I earth wire	rmt	20	
8	FITTINGS AND FIXTURES			
a	Supply, installation and testing of recess LED lights fittings (40 Watt) of square type - 2' x 2'. with all accessories complete of Philips / Havells make as required as per direction of Engineer in charge.	nos	12	

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b	Supply,installation and testing of recess LED light fittings Nos. (10 watt) of round type -6" dia with all accessories complete of Philips /Crompton/ Wipro make as required as per direction of Engineer in charge.	nos	8	
С	Supply,installation and testing of single tube lights T5 patty Nos fittings (36 watt) -LED type of surface mounting with all accessories complete of Philips/Crompton / Wipro make as required as per direction of Engineer in charge.	nos	6	
d	Providing and fitting of 450 mm sweep Wall mounted fan of approved make .	nos	0	
e	Providing and fitting of 1200 mm sweep celing fan of approved make.	nos	0	į.
f	Providing and fitting of 400 mm sweep cabin fan of approved make	nos	3	
g	Providing and fitting of 400 mm sweep Exhaust fan of approved make.	nos	3	
h	Providing and fitting of call bell of approved make.	nos	1	
i	Providing and fitting LED Batten Light -2 ' length for cash counter- -8W	nos	2	
j	Providing and fitting of modular fan regulator of approved make.	nos	0	
9	PHONE WIRING			
a	Wiring for telephone points with 2 pair 4/5 pair 51mm dia ATC (annealed tinned Cu wire ) with pvc insulated PVC sheathed telephone cable from tag block to the point including providing ferrules at both ends and termination at both ends including providing RJ 11 outlet, faceplate and mounting box, complete of modular type (where 2 such points are shown, 2 such wires to be provided). This work includes providing PVC conduits in chases from the raceway to the point.	nos	1	
Ь	Supplying, laying, effecting, terminations, testing and commissioning of 0.51mm dia Cu conductor, twisted, colour coded with polythene capor barrier, telephone cables in the existing tray as reqd. from building tag block to the floor as reqd.			-
bi	1x10 paired armoured cable for P&T connections	rmt	20	
b ii.	Supply and fixing 20 pair krone tag block with enclosure		1	
		nos		



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10	MAIN PANEL BOARD			
a	Supply, delivery, installation, testing, commissioning, of L&T indoor wall floor mounted type distribution boards made out of 2 mm thk. CR sheet metal duely acid treated premised & painted with 2 coats of enamel paint compartment arrangement for each equipment & bus bar chamber on the top of the panel running horizontal through out its length duly lamp, vermin proof having provision cable by conduit entry, earthing stud as per specification mentioned below duly factory wired confirming to the relevant ISS & as per special condition of contract, making good the damages M.S. Cubical type Panel board should have hinged door at the front. The panel shall be provided with all accessories & following arrangements complete in all respect & direction of EIC (before fabrication of panel board drawing is to be approved by Engineer-in-charge).	set	1	
	Incoming-			
	160Amp TP MCCB1 no			
	0-500V CTs3 nos			
	3 nos. indication lamps with 3 fuses1 set			
	200A 4P copper bus bar 1 set			
	100A 4P copper bus bar 1 set			
	125A - 4P MCCB for ATM 1 SET			=
	125A -4P MCCB for AC 1 SET			
	1No 125A- HRC FSU.with rewirable fuse links for generator			
	Outgoing -			
	100A 4P COS2nos			
	63A 4P MCB6 nos			
	63A DP MCB6 nos			
	Outgoing- 4 Nos 32A DP MCB for A.C	ř.		
	2Nos 63 A TPN MCB for A.T.M			
	2Nos 63 A DP MCB for U.P.S incomer and outgoing			
	2 Nos 40 A DP MCB for LDB/PDB 40A DP MCB Spare			
	2Nos 32 A DP MCB for Glow sign board( <b>Branch + ATM</b> )			
	INo. VAF Digital meter with CT.			
b	SWITCH NEAR METER			
	Providing and fixing 200Amp MCCB in 16 gauge sheet cubicle box. of L/T DH -200 25KA (near meter ) completes with incoming and outgoing connections.	set	1	
11	TIMER (1 for Branch )			
	Supply & installation of Timer Box for Glow sign Supply	33334		
	comprising of the following:	set	1	
	2 no SP MCB			
	2 Nos 25A rated Contactor			
	2 no 24 Hours Timer			



				,	
	Supply and erection of earth bus on wall (min. length 0.3 mtr.)				
12	on insulator with drilled holes on the bus with GI bolt, nut,				
12	washer etc for the following:-				
	washer etc for the following				
	With (25x2) mm CLI flat	oach	2		
- U = =	With (25x3) mm CU flat	each			
	Supply & installation of 2 nos. 32A DP Changeover switch to				
	be fixed and complete with one no.60A rated copper Bus bar				
13	for changing supply from one UPS to another with all				
	accessories.		2		
		set			
	Marking of all DB's & Main switchs' Change over	job	1		
14	The strain of th	Job	<b>!</b>		
	and power outlet points				
70.00					
15	DISTRIBUTION CABLE				
_	Supply & lay 1.1 KV grade PVCA AL cable on wall having				
Α	MS /HDP pipe protection near floor level and clamping as				
	required for the following:-				
		25	Mtr		
а	35 Sg mm 4 core Al with 2 nos 10 SWG Gl wire-MAIN CABLE	35	IVILE		
<u> </u>	or of the contraction of the con	1			
		-			
b	16 Sq mm 4 core Al with 2 nos 10 SWG GI wire CABLE for	20	Mtr		
D	generator	20	IVICI		
	3				
d	2.5 sq mm 2 core CU for UPS Plate Earthing	20	Mtr		
				-	
	2 nos. 35 sq. mm. CU flexible wire through GI flexible				
е	pipe complete with end termination with CU sockets.	10	Mtr		
		10			
	( Meter loop connection with Main SFU & Busbar)				
	Making end termination of 1.1 KV grade PVCA Al cable				
В	with supply of cable end box, brass Gland, CU crimping				
U	socket & jointing materials as required for the following:-				
	socket & jointing materials as required for the following.			:0	
					_
а	35 Sq mm 4 core Al	1	Each		
b	16 Sq mm 4 core Al	1	Each		
18	COMPUTER LAN				
		1			
	Supply installaation, of rigid PVC conduit accessories bent				
a	Supply,installaation of rigid PVC conduit accessories bent flevible, conduit etc and fixing by PVC har saddle on wall, or	45	mt		
a	flexible conduit etc and fixing by PVC bar saddle on wall or	45	mt		
a		45	mt		
a	flexible conduit etc and fixing by PVC bar saddle on wall or	45	mt		
	flexible conduit etc and fixing by PVC bar saddle on wall or wooden surface				
a b	flexible conduit etc and fixing by PVC bar saddle on wall or	45	mt		
	flexible conduit etc and fixing by PVC bar saddle on wall or wooden surface				
	flexible conduit etc and fixing by PVC bar saddle on wall or wooden surface  Supply ,installation of UTP cable in prelaid PVC conduit				
b	flexible conduit etc and fixing by PVC bar saddle on wall or wooden surface  Supply ,installation of UTP cable in prelaid PVC conduit  Supply,installation of UTP cable patch chord 2 mts. Long	45	mt		
b	flexible conduit etc and fixing by PVC bar saddle on wall or wooden surface  Supply ,installation of UTP cable in prelaid PVC conduit				



	GST AMOUNT GRAND TOTAL AMOUNT IN WORDS (IN RUPEES)			
	CCT AMOUNT			
	including terminating and socketing Digi Link			
h	Supply and installation of UTP cable patch chord 1 mt	8	Each	
g	Supply and installation of 9U Metal rack HCL	1	each	
f	Supply and installation of Cat-5-24 port patch panel	1	each	
e	and none plate with cover much metal box on earlies of them	0	each	
	Supply and fixing of 24 port D-Link make 10/100mbps switch and front plate with cover flush metal box on surface of wall			
	box on surface of wall			
d	Supply and fixing of RJ-45 UTP formation outlet -Cat-5e  (1 module ) with front cover plastic /flush metal	8	Each	



#### **SUMMARY OF QUOTED AMOUNT**

S.NO	WORK	NET TOTAL AMOUNT	GST AMOUNT	GROSS AMOUNT
1	INTERIOR, FURNISHING WORK			
2	ELECTRICAL & DATA WORK			
	GRAND TOTAL OF ALL WORKS			
- 120 I	AMOUNT IN WORDS (IN RUPEES)			

SIGN & SEAL OF THE CONTRACTOR: Date:



