

INDIAN BANK

TENDER

FOR

FURNISHING & RENOVATION OF FGM OFFICE, CHENNAI AT 1ST FLOOR, NO 55, ETHIRAJ SALAI, CHENNAI

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INDIAN BANK

NOTICE INVITING QUOTATION

Indian Bank, FGM Office, Chennai invites sealed Quotation 'Furnishing & Renovation of FGM office in 1st floor, No.55, Ethiraj Salai, Chennai' from our Bank's empanelled contractors for carrying out civil, electrical and furnishing works.

1.	Name of work	'Civil, Electrical, Furnishing & Renovation of FGM office in 1st floor, No.55, Ethiraj Salai, Chennai'				
2.	Estimated cost of work	Rs.10.40 Lakh				
3.	Period of completion	25 days reckoned from the 3 rd date of issue of the Work Order or handing over of site whichever is later				
4.	Validity of Quotation	30 Days from the date of opening				
5.	Defects Liability Period	12 Months from the date of virtual completion of work				
6.	Retention Money/ Security Deposit	8% against the final bill (No interim bill will be permitted). 50% of the Security Deposit shall be returned within 15 days from the date of final payment and balance 50% after expiry of defect liability period				
7.	Liquidated Damages	1% per week of the Contract Value subject to maximum total of 5% of Contract value				
8.	Quotation Documents	PDF document can be downloaded from our website 27.10.2021 to 29.10.2021.				
9.	Cost of Quotation Documents	Nil				
10.	Earnest Money Deposit	Nil				
11.	Last date of submission of Quotation	29.10.2021 upto 15.00Hrs. at Indian Bank, FGM Office,1st floor, No.55, Ethiraj Salai, Chennai.				
12.	Date of opening Quotation	29.10.2021 upto 15.30Hrs. at Indian Bank, FGM Office,1st floor, No.55, Ethiraj Salai, Chennai.				

Note:

- 1. The bank reserves the right to reject any tender/bid without assigning any reason.
- 2. The rates quoted by the tenderer/ bidder shall be based only on the specifications and conditions of the tender documents.
- 3. Bank is not liable to make any payment to tenderer/ bidders for preparation to submit the tender/bid.

ASSISTANT GENERAL MANAGER

Indian Bank, FGM office, No.55, Ethiraj Salai, Chennai.

Ph No. 04428256886, 04428251288

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GENERAL RULES AND INSTRUCTION FOR THE GUIDANCE OF BIDDERS

Tenders, which should always be placed in sealed cover, with the name of the work written on the envelope "Furnishing & Renovation of FGM office in 1st floor, No.55, Ethiraj Salai, Chennai" will be received by Assistant General Manager, Indian Bank, Indian Bank, FGM Office, 1st floor, No.55, Ethiraj Salai, Chennai.

- 1. The Indian Bank does not bind itself to accept the lowest or any tender/ bid and reserves to itself the right of accepting the whole or any part of the tender/ bid and the tenderer/ bidder shall be bound to perform the same at the rate quoted.
- 2. The rate quoted by the Tenderer/ bidder shall be net, up to the stage of incorporation and handing over site. All taxes including Sales Tax or any other tax on material or on finished works like work's contract tax, Turn-over Tax, including taxes that may be newly introduced subsequent to the tender etc. in respect of this contract shall be payable by the Tenderer/ bidder and the Indian Bank will not entertain any claim whatsoever in this respect except the GST to the overall bid amount. The tenderer/ bidders shall indicate separately the present rate of WCT considered in arriving at the quoted amount.
- 3. The Tenderer/ bidder shall give a list of his relatives working with the Indian Bank along with their designations and addresses.
- 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 from Indian Bank as aforesaid before submission of the tender/ bid or engagement in the Tenderer/ bidders service.
- 5. The tender/ bid for works shall remain open for acceptance for a period of 90 days from the date of opening of Tender/ bid. If any tenderer/ bidder who withdraws his tender/ bid before the said period, then the Indian Bank shall be at liberty to debar the contractor from the panel.
- 6. It will be obligatory on the part of the tenderer/ bidder to sign & seal the tender documents for all the component parts.
- 7. The retention amount at 8% on the value of the bill paid will be held by the Indian Bank. 50% of the retention amount will be paid after completion of the project and balance 50% will be released at the end of Defects liability period, subject to satisfactory rectification of defects noticed, if any. Retention amount held in our Indian Bank's books will not carry any interest.
- 8. The acceptance of a tender will rest with the Indian Bank and the Indian Bank reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. Tenders 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 tender in full or in part and the tenderer/ bidder shall have no claim for revision of rates or other conditions if his tender is accepted in parts.
- 9. Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderer/ bidders who resort to canvassing will be liable to rejection.

All rates shall be quoted on the proper form of the tender 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.



- 10. An item rate tender containing percentage below / above will be summarily rejected. However, where a tenderer/ bidder voluntarily offers a rebate for payment along with sealed tender, the same may be considered.
- 11. On acceptance of the tender the name of the accredited representative(s) of the Tenderer/ bidder who would be responsible for taking instructions from the Indian Bank shall be communicated to the Indian Bank.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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 it unsafe.
- 16. 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.
- 17. 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.
- 18. For painting, 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.
- 19. The Tenderer/ bidder 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 tenderer/ bidder.
- 20. The successful tenderer/ bidders 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.
- 21. The successful contractor shall also be responsible for the safety and security of all their men & 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. Bank will not be responsible for any untoward accident caused by the negligence of the contractor.
- 22. The work shall be carried out without disturbing the existing occupants of other flats. 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 flats.
- 23. No interim bill payment is permitted. The bills in proper forms must be duly accompanied by detailed measurements in support of the quantities of work done and must show deductions for all previous payments, retention money etc. The Employer after detailed scrutiny of the interim bill shall certify full payment within 10 days of the date of receipt of interim bill from the Contractor subject to submission of documentation as required.
- 24. The contractor should ensure payment of minimum wages + VDA to all labourers / workmen staff employed by him inline with central/ state labour wage act whichever higher.
 - a) 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 such claims
- 25. 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.
- 26. If the work is not started within 5 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 final notice to the contractor.
- 27. The time allowed for completing the works is 25 days to be reckoned from 3 Days from the date of Work Order / date of handing over site whichever is later. Tenderer/bidders shall submit a programme (time schedule) for executing the entire project and shall furnish the details of their scheme indicating the proposed deployment of their machinery and resources.
- 28. If the Contractor fails to complete any or all the works by the date/s named in "Date of Completion" or within any extended time (in case Bank Permits) 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 5% 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 their cost.
- 29. The successful bidder has to submit a security deposit equivalent to 2% of their bid amount within 3 days of award of work to bank by means of demand draft drawn in favour of "Indian Bank, Chennai".

ASSISTANT GENERAL MANAGER

Indian Bank, FGM office, No.55, Ethiraj Salai, Chennai. Ph No. 04428256886, 04428251288







List of Materials of Approved Brand And/ Or Manufacture

Civil & Carpentry:

1	Cement	1. Ultra Tech
		2. Coromandel
		3. ACC
		4. Gujrat Ambuja or approved equivalent.
2	Steel	1. Sail
		2. Tisco or approved equivalent.
3	Vitrified Tile	1. Kajaria
		2. Somany
		3. Euro
		4.Jhonson
		5. Nitco
4	Ceramic Tile	1. Somany
		2. Kajaria
		3. Euro
	7 1 1 1 1 1 1	4. Nitco
		5. Jhonson
5	Tile fixing Adhesive	1. Sika
		2. Pidilite
		3. Bal Endura
		4. Fosroc
		5. BASF or approved equivalent.
6	Marine Plywood	1. Century
		2. Greenply
		3. Archid
		4. Mayur or approved equivalent
7	BWR grade phenol	1. Greenply
	bonded plywood	2. Century
		3. Sharon Ply
		4. Mayur or approved equivalent.
8	Particle Board	1. Greenply
		2. Duro or approved equivalent
9	Block Board	1. Century
		2. Greenply
		3. Swastik or approved equivalent
10	Flush doors	1. Century
		2. Kutty
		3. Green ply or approved equivalent
11	Fibre Board (MDF,	1. Century
	LDF)	2. Novapan
		3. Swastik or approved equivalent
12	P.O.P.	1. Gyproc India
		2. India Gypsum
		3. Saint Gobain or approved equivalent



		LEADING WAY
13	Laminates	1. Greenlam
		2. Euro lam
		3. Merino
		4. Sunmica or approved equivalent.
14	Handles	1. Godrej
	1	2. Hafele
	, v	3. Dorset or approved equivalent.
15	Glass	1. Saint Gobain
		2. Float Glass India (Asahi)
		3. Modigaurd or approved equivalent.
16	Screws	1. IW nettle fold
, ,	00.01.0	Oxidised or approved equivalent.
17	Hardware (Hinges)	1. Earl Bihari (EBCO)
.,	Haraware (Fillinges)	2. Godrej
	at the second	3. Everite
		4. Dorset or approved equivalent.
18	Adhesive for fixing	1. Fevical SH
10	laminate	Araldite of Ciba Geigy
	Iditiiiidio	3. Bal Endura
		Builthaura Pidilite or approved equivalent.
10		
19	Locks	1. Godrej
		2. Harrison
	77	3. Dorset or approved equivalent.
20	Wood preservative	Bison by British paints or approved equivalent.
21	Cement Primer	1. Berger
		2. Asian
		3. ICI Dulux
		4. Nerolac paints or approved equivalent
22	Acrylic Emulsion	1. Berger
	paints	2. Asian
		3. ICI Dulux
		4. Nerolac or approved equivalent
23	Enamel paints	1. Berger
		2. Asian
		3. ICI Dulux
		4. Nerolac or approved equivalent
24	Wood primer	1. Berger
		2. Asian
		3. ICI Dulux or approved equivalent
25	Aluminium sections	1. Hindalco
		2. Jindal
		3. Nelco or approved equivalent
26	Curtain Rods	
26	Curtain Rods	1.Vista 2.Trac







Electrical:

	The state of the s	
1	Final Distribution Board	 ABB Hager MDS Legrand Siemens
		5. Schneider Electric or approved equivalent.
2	Moulded Case	ABB
_	Circuit Breaker	2. Larsen & Toubro
	(MCCB)	3. MDS Legrand
		4. Schneider Electric
		5. Siemens or approved equivalent.
3	Miniature Circuit	1. ABB
	Breakers (MCB)	2. Hager
		3. MDS Legrand
		4. Schneider Electric
		5. Siemens or approved equivalent.
4	Residual Current	1. ABB
	Circuit Breaker	2. Hager
	(RCCB)	3. MDS Legrand
		4. Schneider Electric
5	Power/Aux.	5. Siemens or approved equivalent.1. ABB
Э	Contactor	2. Larsen & Toubro
	Cornacion	3. Schneider Electric
		Siemens or approved equivalent.
6	Indicating Lamps LED	Larsen & Toubro
Ü	type and Push	2. Schneider Electric
	Button	3. Siemens
		4. Teknik or approved equivalent.
7	Overload relays with	1. ABB
	built in Single Phase	2. Larsen & Toubro
	preventer	3. Schneider Electric
		4. Siemens or approved equivalent.
8	a. Electronic Digital	1. ABB
	Meters	2. L&T
	(A/V/PF/Hz/KW/K	3. Nippen
	WH) with LED Display	4. Schneider Electric or approved equivalent.
	b. Dual Energy	1. Schneider Electric
	Meter with	Nippen or approved equivalent.
	centralized	z. Tupperi of approved equivalent.
	metering & billing	
	system	
9	PVC insulated XLPE	1. Havells
	aluminium/copper	2. KEI
	conductor	3. Polycab
	armoured MV	Rallison Cables or approved equivalent.
	Cables	
10	Cable Glands	1. Baliga Lighting
	Double Compression	2. Comet
11	with earthing links	3. Cosmos or approved equivalent.
11	Bimettalic Cable Lug	 Comet Cosmos
		3. Dowell's
	# pol/143	4. Hax Brass or approved equivalent.
	1/3/03	



12	PVC insulated	1. Havells						
	copper conductor	2. Finolex						
	stranded flexible	 Polycab KEI or approved equivalent. 						
	wires (FRLS) -	KEI or approved equivalent.						
13	G.I. Pipes and Fittings	1. Tata						
	(ISI approved)	2. Jindal,						
		3. Swastik						
		4. Surya or approved equivalent						
14	Accessories for GI	1. Zoloto						
	Conduits (ISI	2. Unik						
	approved)	3. KS or approved equivalent						
15	PVC Conduit &	1. Precision						
	Accessoires (IS: 9537	2. Polypack						
	PART 3 OF 1983)	3. Aeroplast						
		4. Avonplast						
		5. Vasavi or approved equivalent.						
16	Switch & Socket	1. Anchor						
		2. MDS Legrand						
		3. Wipro						
		4. MK						
		Crabtree or approved equivalent.						
17	Industrial Socket							
	a. Splash Proof	1. Clipsal						
		2. Gewiss						
		3. MDS Legrand						
		4. Neptune Balls						
		Schneider Electric or approved equivalent.						
	b. Metal Clad	1. BCH						
	NA 20 STREET STREET FOR STORY	MDS or approved equivalent.						
18	Selector Switch,	1. Kaycee						
. •	Toggle switch	2. Salzer or approved equivalent.						
19	Coaxial Cable	1. Beldon						
17	Coaxial Cable	Comm-Scope or approved equivalent.						
		250 250 250 250 250 250 250 250 250 250						
20	Telephone Cable	1. Finolex						
		2. D-link						
		Delta or approved equivalent.						

Plumbing:

1	Cast Iron Pipes and	1. NECO
	fittings (ISI approved)	2. Raj iron Foundry
		3. Kapilansh
		4. Kajeco
2	CPVC pipes and	1. Ashirwad
	Fittings	2. Flowguard – Astral
		3. Ajay or approved equivalent
3	SWR PVC/ UPVC	1. Finolex
	Pipes and Fittings	2. Supreme
		3. Prince
		4. Polypack
	9 1	5. Jindal or approved equivalent
4	CP Brass Fittings	1. Jaguar
	100	2. Parryware
		3. Ess-Ess



		4. Metro or approved equivalent.
5	Floor Drain Fixture, Rain Water Outlets & Channel Gratings	 Supreme ACO GMGR Neer or approved equivalent.
6	C.P. Grating for Floor Trap	GMGR Chilly Viking or approved equivalent.
7	GI / M.S Pipes (IS : 1239 and IS : 3589)	 Jindal Swastik Surya Tata or approved equivalent
8	Pipe clamp & supports	 Chilly Supreme Euroclamp or approved equivalent.
9	HDPE Pipe	 Duraline Kimplas Reliance or approved equivalent.
10	Butterfly Valve	 Audco Danfoss Honeywell Sant or approved equivalent.
11	Check Valve – Wafer Type	 Advance Danfoss Sant Kirlosker or approved equivalent.
12	Anchor bolts	 Fischer Hitli or approved equivalent.

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:







TENDER FOR RENOVATION WORK INDIAN BANK, FGM OFFICE, FIRST FLOOR, NO: 55, ETHIRAJ SALAI, EGMORE CHENNAI - 600 008. (EXISTING OFFICE)

SI.No	Destription	Qty	Rate	Per Unit	Amount (Rs.)
1	Dismantling the existing storage of behind existing UPS room and Chief Manager (2 nos) officer table and and handling over to client.				
12111111111111111111111111111111111111		LS		LS	
2	SOLID FULL HEIGHT PARTITION				
	Providing and fixing in position solid Full height partition in frame work including door in 2' X 2' grid (horizontally and vertically) comprising of 2" X 2" aluminium section 2mm thick with 8mm thick MR Grade plywood on both sides finished with 1mm thick laminates of approved make and colour. Item to include 2" X 2" T.W. member for door frame. All exposed T.W. surfaces to be finished in polish of matching laminate colour as directed including all necessary Stainless steel finish fittings/ hardware, door closers, Godrej locks and wood preservative paint etc. as per list of approved material and as approved by the Project Consultant / Bank complete in all respects. The work shall be inclusive of supply and installation of 1 No flesh door of size 7'-0" x 3'-0" including all accessories complete.	105		1Sft	
3	GYPSUM BOARD PARTITION				
	Supply and installation of full height GYPSUM board partition made of GI (Galvanised iron) frame work (size conforming to vendor specifications and fitted with 125 mm thhick GYPSum board of size 6'-0" x 4'-0" with self topping screws. The joints to be finished with a jointing compound surfaces putty finished and applied with 3 coats of approved colour of plastic emulsion paint.	405		1Sft	
4	HALF HT / PARTITION				
	Supplying & installation of 4'-0" height solid partition made of 2' X 2' size aluminium framework of 2mm thickness & fitted with 8 mm thick MR Grade plywood of approved manufacture. The partition to be provided with a skirting made of MR Grade plywood of height 4" finished with 1mm finished with1mm thick decorative laminate on both sides. The partition shall be fitted with 12mm thick float				
	glass polished on all sides to a height of 0'-9"	267		1Sft	





	Providing and fixing in position Officer Table of size 5'-6" X 2'6 as per drawing including side storage (Credenza) by using 25mm thick MR Grade for top and 18mm thick MR plywood Grade for top and 18mm thick MR Grade for all other horizontal and vertical members. Telescopic CPU Stand / ready made keyboard tray shall be provided of approved model and make. Footrest made with T.W. member of size 4" X 1 ½" finished with French polish & all exposed MR Grade of table shall be finished with 1mm thick laminates as shown in the drawing and all other sides shall be finished with white enamel paint.			
	Drawer units as per drawing shall be provided with multipurpose Godrej locks in each drawer. Facia of drawer unit shall be finished with 1mm thick laminate and all other sides shall be finished with white enamel paint. The drawers will be provided with handles (Stainless steel finish) and channels as per approval of the Project Consultant / Bank.	14	11/2	
6	Side Units	14	1No	
	The side Storage (Credenza) shall be provided with handles (Stainless Steel finish) and channels as per approval of the Project consultant / Bank. All exposed MR Grade surfaces to be finished with 1 mm thick laminate of approved make and shade, and all exposed edges of table top and ply verticals to have 1" and ½" T.W. lipping. All exposed T.W. sections to be polished and internal surfaces to have white enamel paint as directed. Item to include MR Grade boxing, all necessary hardware and fittings in Stainless Steel finish, lipping to all edges etc. complete in all respects.	14	1No	
7	GLAZED PARTITION (VC ROOM)			
	Providing full height partitions (Glazed) at entrance of height 10'6" made of 2 ½" X 1 ½" aluminium section 2mm thick with 6mm thick MR Grade coats of termite resistant coating (to be approved by architect) with vertical members at 2'0" centers and horizontal members provided at 10'0" IvI, false ceiling IvI i.e 8'6", 6'6" level and floor level. The framework screwed with 6mm thick MR Grade Plywood on both sides. The upper part of the partition from 6'6" to false ceiling IvI also finished in the same manner. All exposed surface of MR Grade Plywood finished with 1 mm thick decorative laminate. The upper part from 3'0" to 6'6" fitted with 8mm thick etched float glass held in TW frames of size 1 ½" x ¾". The TW frames finished to desired wood effect (to be approved by architect) by melamine polish after necessary surface preparation.	130	1Sft	
8	LUNCH PLATFORM			







	Supply and installation of conference of size 8'-0" length and 3'-0"" width & 2'-6" height made of 18mm thick MR Grade Plywood for top & finished with 1.5mm thick decorative laminate. The top to be supported by 3" x 3" paint quality TW frames on four sides with TW frame work of size 3" x 1½" connecting them at the top and bottom. The frames to be finished with 2 coats of approved colour of synthetic enamel paint over a primer coat.	1	1No	
13	Glazed door Supply and installation of manager cabin door made			
	of 12mm thick toughened glasss (saint gobain etc) complete with patch fittings, heavy duty floor spring (dorma Make) with SS handle of 2" dia and 2'-0" height, banks logo (in etched pattern complete).	42	1Sft	
14	Supply and fixing 12mm thick plywood boxing for			
	coloum finished with approved colour of 1mm thick lamainate	225	1Sft	
15	Temporary arrangement	220	1011	
	Providing temporary arrangements for functioning of Branch throughout the course of completion of work. Dismantling the existing counter tables etc and reassembling them in a prefered location as instructed by bank/ consultant to facilitate commencement of work without affecting the daily operation of bank. NOTE: The contractor shall not be paid any thing extra subsequently and their rates shall suffice for all temporary arrangements sought by the bank till the completion of the work including all cleaning work which shall result during the progress of work.		LS	
16	Buyback for Dismantling & taking back the old tables & side units			
	Removing the existing main door			
	Removing the exising tables and side unit			
	Removing the existing chief manager cabin and table			
	Removing the exising DGM door			
	Total(A)			







	BILL OF QUANTITIES				
	ELECTRICAL WORK				
SI.No	Description of Item	Qty.	Rate	Per Unit	Amount (Rs.)
1	Supply, laying, testing and commissioning of 3R of 2.5Sqmm PVC insulated FRLS PVC copper wire in as required at site in 2mm thick PVC conduit for UPS socket. Not more than 2 UPS Point to be connected to one circuit, etc.,	300		P/Mtr	
2	Supply, laying, testing and commissioning of 3 runs of 2.5Sqmm PVC insulated FRLS PVC copper wire in 2mm thick PVC conduit as required at site for Raw power sockets. Not more than 4work station point to be connected to one circuit.	300		P/Mtr	
3	Supply, laying, testing and commissioning of 4 runs of 4 Sq.mm and 1 run of 2.5 sq.mm wire PVC insulated FRLS multistrand copper wire in 2mm thick PVC conduit as required at site for UPS	50		P/Mts	
4	POWER PLUGS AND SOCKETS				
4.1	Supply, installation, testing and commissioning of 3 Nos. 6A socket controlled by 3 Nos. 6A switch with molded front plate PVC enclosure enclosure and other associated accessories in the work station as required as per the site conditions.(UPS POWER)	16		P/Set	
4.2	Supply and fixing of 6A switch, sockets modular type with molded front plate PVC enclosure and other accessories associated chasing embedding rough plastering as required as per the site conditions.(Raw power / Wall Fan Points)	16		P/No	
5	PANELS AND DISTRIBUTION BOARDS			1	
5.1	Supply, erection, testing and commissioning of Single phase 12 WAY, SPN MCBDB double door type, IP 42 powder coated for UPS with 63A DP MCB – 1No as INCOMER 10A SP MCB – 10 Nos. as OUTGOING Including all interconnections & accessories etc	2		P/Set	
5.2	Supply, erection, testing and commissioning of 63A DP MCB with Double door enclosure for UPS input/Output control.	4		P/no	
5.3	Supply and Fixing of 63 A TPN MCB with enclosure (UPS main)	2		P/No	
5.4	Supply and fixing 63A phase selector switch with indicator etc	2		P/No	





	BILL OF QUANTITIES				
Data/LAN Cabling work					
SI.No	Description of Item	Qty.	Rate	Per Unit	Amount (Rs.)
	VOICE AND NETWORK				
1	Supply and laying of 0.5mm two pair copper telephone cable in an existing conduit, etc.,	120		P/Mtr	12
2	Supply and fixing of RJ11 telephone jack with front plate for all workstations.	13		P/No	
3	Supply and fixing of 20 pairs-krone connector in a MS powder coated enclosure with all associated accessories.	1		P/No	
4	Supply and laying of 0.5mm Ten pair copper telephone cable in an existing conduit, etc.,	60		P/Mtr	
5	Supply and laying of E CAT6 Network cable in the In PVC Conduit	300		P/Mtr	
6	Supply and fixing of RJ45 Network socket with front plate and base box for computer workstations.	16		P/No	
7	Supply and fixing of 3 feet patch cord	16		P/No	
8	supply and fixing of 7 patch cord	16		P/No	
9	Supply and fixing of an manageable 24 port switch Cisco / D-link make	1		P/No	
10	supply and fixing of 24 port jack panel	1		P/No	
11	Supply and fixing of wall mountable Rack 6 U with power adaptor etc.,	1		P/No	
	TOTAL (C)				





BILL OF QUANTITIES Civil work					
SI.No	Description of Item	Qty	Rate	Per Unit	Amount
1	4.5" THK BRICK WALL			O THE	(1.3)
	Constructing 4.5" thk. Brick wall in 1:6 cement mortar upto 10'0" height. Brick used shall be of best quality kiln burnt, having sharp edges & giving clear ringing sound when struck against each other. The rate shall be inclusive of any scaffolding required, curing etc, complete.	365		1Sft	
2	PLASTERING WORK				
	Providing and applying 12mm thick cement plaster finished with a floating coat of neat cement to the outer of mix 1:4 (1 cement : 4 fine sand) the rate to include the cost of providing and removing the scaffolding along with curing the surface complete	850		1Sft	
3	Water Proofing (For Toilet floor)				
	Providing & laying water proofing treatment consisting of one layer of polymer based water proofing paper laid over cold bitumen 80/90 grade with over lapping joints & finished with another layer of bitumen edges properly bent, allow for specials like cutting around floor trap & sealing of edges, etc. (testing of water proofing to be shown to architect/Bank before proceeding further works)	100		1Sft.	
4	Supply and laying brick bat coba upto a depth of 9" including raning and consolidation complete with 1 coat of cement plaster	70		1Cft	
5	Ceramic tile Flooring	70		1011	
	Providing and fixing 12" x 12" Ceramic Tiles of approved make, quality & shade and pattern as shown in the drg. In CM 1:4 in proper line and level. Rate shall be inclusive of providing and laying necessary backing material base plaster of suitable thickness and joint filling compound of the same shade of the tiles.(Basic cost of 50 Sft)	80		1Sft.	
6	Ceramic tile Dado (HT -5')				
	Providing and fixing 12" x 8" approved plain shade of ceramic tiles as per pattern for dado from FFL using CM 1:4 in proper line and level as directed by the Bank / Architect as shown in the drawings. The rate shall include necessary backing material, including base plaster required at site water proofing and joint filling compound of the same shade as that of the ceramic tiles. All sanitary fittings shall be located on the joints or junctions of the tiles. The rate shall be inclusive of base plastering in CM:1:4	242		104	
7	Painting	240		1Sft.	
,	Painting Painting the wall surfaces above the wall da-doing with 2 coats of approved colour of OBD (Oil bound distemper) over a primer coat. (Ceiling and walls above dado)	720		1Sft.	
8	INTERNAL (CONCEALED IN WALL - WATER SUPPLY)	, 20		, 5,,,,	



	Providing & fixing of 3/4" (20mm dia) (SDR-13.5) CPVC pipes confirming to ASTM standard including all CPVC fittings like tees, elbows, bends, unions, coupling, reducer tees, collars etc. The work shall include cutting jointing with solvent cement pressure testing the joints / pipeline for 10 kg/sq.cm hydraulic pressure, for 4 hours etc. making holes, including chasing in masonry walls with groove cutting machine to required width and depth, making bores in walls, foundations and RCC slabs, making good the walls and bores in CC or CM 1:3 as applicable clearing the debris, grouting of concealed pipes, MS hooks for fixing pipes and making good the walls and floors.	140	1Rft	
9	Providing & fixing of 1"(20mm dia) (SDR-13.5) CPVC pipes confirming to ASTM standard including all CPVC fittings like tees, elbows, bends, unions, coupling, reducer tees, collars etc. The work shall include cutting jointing with solvent cement pressure testing the joints / pipeline for 10 kg/sq.cm hydraulic pressure, for 4 hours etc. making holes, including chasing in masonry walls with groove cutting machine to required width and depth, making bores in walls, foundations and RCC slabs, making good the walls and bores in CC or CM 1:3 as applicable clearing the debris, grouting of concealed pipes, MS hooks for fixing pipes and making good the walls and floors.			
10	INTERNAL SOIL, WASTE, VENT PIPES AND FITTINGS:	35	1Rft	
	Providing, fixing, testing and commissioning of PVC soil, waste pipe of 2.5" Ø confirming to IS 13592 of SWR quality (Type - B) or 6 kg / sq.cm pressure rated including all fittings, like Bends, Tees, Elbows, Collars, junction, offsets, access pipes, jointing with solvent cement followed by application of leak proof adhesive like FRP paste & laid as concealed system on the RCC slab & beneath the floor finish of the toilets and pantry to the required slope including necessary Clamp support & making necessary bores in walls as applicable, making good the bores with CM 1:3 or cement concrete as applicable, curing etc., complete.Notes: Wall chasing shall be done with chasing machine to required lines and levels. INTERNAL (TOILET & PANTRY):75mm dia (6kg/sq.cm) Supply & Fixing:	25	1Rft	
11	Providing, fixing, testing and commissioning of PVC waste pipe 4" Ø conforming to IS 4985 including all fittings like tees, elbows, bends, collars, coupling, etc jointing with solvent cement followed by application of leak proof adhesive like FRP paste laid on floors inside the toilets to the required slope including making necessary bores in walls / foundations / concrete slab as applicable, making good the bores with CM 1:3 or cement concrete as applicable, curing etc., complete.Note: Wall chasing shall be done with chasing machine to required lines and levels. 40 mm dia (15kg / sq.cm) Supply & Fixing:	15	1Rft	



12	Providing, fixing, testing and commissioning of PVC Trap of self cleansing design moulded or fabricated, if not available in size mentioned below, with or without vent arm jointing with rubber ring / solvent cement followed by application of leak proof adhesive like FRP paste including PVC extension pipe for PVC / floor trap for with surface preparation with finishing etc., complete size: 100 mm dia x 400 mm length. Making good the floors. Note: Rate is inclusive of bore hole packing and necessary support for the floor trap.110mm dia x 110 mm dia Supply & Fixing:	3	No	
13	Supply and installation of PVC doors with door frame (sintex or equivalent make) of size 2'-6" x 7'-0" including all vendor specifications complete.	2	1No	
14	PART - A: SANITARYWARES & CP FITTINGS		1110	THE YE
	Providing & fixing following fixtures, the rate for the following shall be inclusive of all necessary fixtures, accessories & attachments to make then operational.			
а	Supply and fixing new European Water closet (EWC) with necessary trap and fittings The rate shall be including of water connection for flush tank.	2	1No	
b	Supply and installation of Water flush tank for Indian W.C. Including all connection	2	1No	
С	Ordinary wash basin - white (HINDWARE make catalog No -10012)	3	1No	
d	Supply and fixing of C.P. Angle Valve for wash basin/flush tank/ health facet in polished	9	No	
е	Supply and fixing of C.P. Concealed stop cock, Regular body with adjustable wall flange Size = 15 mm / 20 mm as per the site condition for shower purpose	2	No	
f	Supply and fixing of Long Body Bib cock with wall flange	2	No	
g	Supply and fixing of Bib cock with wall flange	2	No	
h	Supply and fixing of Hand Shower (Health Faucet) with 1 meter long easy flex Tube in Chrome finish and wall hook	2	No	
i	providing and fixing of CP gratings : (Jaugar make)	2	No	
j	Supply and fixing of Tap	5	No	
	Total (D)			

TOTAL = (A+B+C+D) = Rs
Total Amount in words: Rupees
only + applicable GST.

Place:







