

**Zonal Office:Gonda** 

#### **NOTICE INVITING TENDER**

# Sub: COMPETITIVE QUOTATION FOR INTERIOR FURNISHING AND ELECTRICAL AND DATA NETWORK CABLING WORK OFALTERNATE PREMSES OF ARYANAGAR BRANCH-DISTT GONDA UNDER GONDA ZONE

Competitive sealed quotations are invited in the prescribed format from the contractors who are already empanelled with bank executed interior furnishing of nationalized Banks in last three years.

Formats of Quotations document is enclosed for submission of interior furnishing and Electrical and Data network Cabling work of **Aryanagar branch**, Distt- GONDA. Full details and tender document are available in Bank's website <a href="https://www.indianbank.bank.in">www.indianbank.bank.in</a> or can be obtained from Zonal Office Gonda. Duly filled tenders should be submitted as per following schedule:

1	Issue of Tender Document	From 03.12.2025 to 20.12.2025
2	Submission of Tender	On or before 20.12.2025 up to 5:00PM
3	Opening of Tender	On 22.12.2025 at 03:00 PM
4	Estimated cost of work	Rs14.08 Lacs
5	Date of Commencement	7 Days from the date of issue of letter awarding the job
6	Time of Completion	30 days
7	Defect Liability Period	12 Months
8	Earnest Money	Rs.5000/- in form of DD/IOI in favour of Indian Bank payable at Gonda.  *Firms registered with MSME/NSIC with valid certificate issued by GOI are exempted from submitting EMD along with Tender.
9	Liquidated Damages for delay	Rs.2000/- per day subject to Max. of 10 % of accepted contract amount. (If the work is not completed to the satisfaction of the Employer within the stipulated period the contractor shall be bound to pay to the employer a sum equivalent to Rs. 2000/- per day subject to ceiling of 10% of the accepted contract amount by way of liquidated damages and not as penalty during which the work remains uncommenced or unfinished after expiry of the completion date.
10	Payment Terms	Neither any advance nor any Interim payment will be made. 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 10% will be deducted the bill and to be released after 12 months from the date of virtual completion provided no defects is observed during this period.
11	Document to be attached with the Bill	Manager completion Certificate, Manufacture Certification Bills & 4-5 photographs showing completion status of work.
12	Retention Money	10% ( Including Earnest money)

The Bank will not be bound to accept the lowest tender and reserves the right to accept or reject any or all the tender without assigning any reason whatsoever. Late/delayed tender shall not be accepted after due date and time of submission of tender.

### **CLIENT**

Seal

### **INDIAN BANK**

ZONAL OFFICE Gonda- Premises Department Bahraich Road, Near Roadways Bus stop Gonda Uttar Pradesh-271001

### WORK /PROJECT

## PROPOSED INTERIOR FURNISHING AND ELECTRICAL AND DATA NETWORK CABLING WORK OF ARYANAGAR BRANCH-DISTT GONDA UNDER GONDA ZONE

### **COMPETITIVE QUOTATION**

### FOR INTERIOR FURNISHING AND ELECTRICAL AND DATA NETWORK CABLING WORK AT ABOVE PROJECT

Tender Issued to
M/S
Address
Contact No
Tender Issued on
Last Date of Submission:
Signature of the Contractor



**Zonal Office: Gonda** 

### **NOTICE INVITING TENDER**

### <u>Sub: COMPETITIVE QUOTATION FOR INTERIOR FURNISHING AND ELECTRICAL AND DATA</u> NETWORK CABLING WORK OF ARYANAGAR BRANCH-DISTT GONDA UNDER GONDA ZONE

#### **General terms & Conditions:-**

1) Sealed quotation should be addressed to The Zonal Manager, Indian Bank, Zonal Office Gonda and super scribed name of Work Interior Furnishing and Electrical and Data Network Cabling Work of ARYANAGAR Branch, at Aryanagar, Distt- GONDA and should reach before 5:00 p.m. on 20.12.2025 at Zonal Office Gonda.

### **Mailing Address:**

The Zonal Manager,
INDIAN BANK
Zonal Office Gonda
Rabraich Boad Near Boadways Bus

Bahraich Road, Near Roadways Bus Stop, Gonda-271001(U.P)

- 2) No quotation will be accepted after 5:00 pm on 20.12.2025 and quotations will be opened on 22.12.2025 at 3:00 pm unless otherwise informed.
- 3) The quotations will remain valid for a period of 3 months from the date of opening.
- 4) Bank reserves the right to accept or reject any or all the quotations accept part of any tender, entrust the entire work to any contractor or divide the work to more than one contractor (item wise) without assigning any reason to do so or giving any explanation. The rates quoted by the contractors will help well for bifurcation and no compensation will be paid on this account.
- 5) At the time of submission every quotation must be accompanied by IOI/ Demand Draft for an amount of Rs.5000/- in favour of INDIAN BANK payable at Gonda towards EMD. Any quotation which is not accompanied by EMD will be summarily rejected.
- 6) Contract should quote rates in figures as well as in words.
- 7) All erasures and alterations made must be attested with the initials of tenderers. No overwriting is permitted.
- 8) The EMD of the unsuccessful bidders will be returned within 45 days from the date of opening the tender.
- 9) Joint tenders shall not be considered. Conditional tenders quoted by the contractor are liable to be rejected.
- 10) No escalation in the rates will be allowed under any circumstances.
- 11) On receipt of the intimation from the bank of the acceptance of his quotation, the contractor should submit his acceptance within 3 days if the successful contractor/ tenderer fail to undertake the work within 7 days after work allotment, the MMD will be forfeited and acceptance of his tender may be withdrawn.
- 12) The rate quoted in the tenders shall be inclusive of all materials as required and shall be inclusive of all charges of scaffoldings, lifting, tools and plants, freights/ transportation, labour conditions and fluctuations in rates of excise duty, octroi, GST, VAT, Excise Duty, service tax and any other taxes or expenditure of carrying out the works.
- 13) The Agency is advised to inspect and examine the sites and satisfy himself as to the condition prevailing at sites and its surrounding extent of work, scope and conditions under which the work is to be executed. The contractor shall also satisfy himself about the accessibility to the premises.
- 14) The agency shall submit the offer which satisfies each and every condition laid dawn in this notice, failing which the tender will be liable to be rejected. Conditional bids shall not be considered and will be out rightly rejected in the very first instance.
- 15) Work will be completed within the period of 20 days from the date of issue of tender or work order whichever is earlier. If the work be not completed to the satisfaction of employer within the stipulated period, the contractor

will be bound to pay to the Employer a sum equivalent to Rs.2000/- per day subject to ceiling of Max 10% of the accepted contract amount by way of liquidated damages and not as penalty during which the work remains uncommenced or unfinished after expiry of the completion date. The contract may be rescind by giving one week notice incase work is not executed as per specification and as per time schedule given in tender document.

- 16) The liquidated damages as mentioned in the Notice inviting tender may not be enforced if the contractor applies for extension of time mentioning the genuine reasons for extension. If an extension of time of completion of the work is sought on the grounds of having unavoidable hindrances in his execution or any other ground, the contractor shall apply in writing to the Zonal Manager, Zonal Office Gonda with full details of the circumstances which is causing such an extension. Extension of time in days will be granted by the bank if it is proved that the contractor is not at fault for extending the work beyond stipulated date of completion. At the decision in this regard taken by the Bank shall be binding to the contractor.
- 17) The successful contractor is bound to carry item of work necessary for completion of job even though the same are not included in the schedule of quantity. Rates of extra item will be derived from quotation. In case the rates do not exist in quotation and extra item is not similar to the quoted item, then the rates will be worked out on actual cost of material and labour, any other expenditure for completing that work plus 15% towards contractor's profit and overheads.
- 18) The work shall be carried out in such a way that, there is least disturbance to the staff of Bank. Contractors are required to organize the work in such a way that workings of staff and officers/executives of Office are not affected. Contractor is required to take adequate Care during progress of work to protect belongings. In case any damage, contractors at their own cost shall make the same good.
- 19) The contractor must co-operate with other contractors appointed by the bank so that entire work shall proceed smoothly and to the complete satisfaction of the Bank.
- 20) Contractor will arrange necessary tools and plants for completing own work at their cast. In case of any accident the total responsibility will be on the contractor. Contractors are required to submit time schedule of work. After completion of work, cleaning of floors, walls etc are to be done on daily basis to the satisfaction of Branch Head / engineer-in-charge. After completion of jobs, the site shall be cleared of all rubbish malba /debris etc in all respect and handover the site in proper manner on completion of the work.
- 21) No advance will be paid. Payment will be released on satisfactory completion of job and submission of bills. Retention Money @10% will be deducted from the bill and to be released after twelve months from the data of virtual completion provided no defects is observed during the period.
- 22) In case of non-completion or delay in completion of work or removal of defects in time, the bank shall be free to appoint another agency to get the job done at contractor's risk and cost.
- 23) The contractor will attend to all the defects noticed during defect liability period. If the contractor fails to attend the defects these defects will be got rectified by the bank and the expenditure incurred on this account will be recovered from security deposit / retention money.
- 24) The work shall be got approved by the Architect / engineer and the contractor shall rectify any bad workmanship pointed out at any stage and remove from the site all the rejected materials immediately at his own cost.
- 25) The contractor shall acquaint himself with the site conditions making his own arrangements for storing of materials at site, lift, cartage etc. at his own risk and safety.
- 26) The Contractor shall make adequate arrangement for watch and ward of material and shall ensure the safety, breakage and any theft of material fixed or unfixed by him or the other sub-contractors. The bank shall not be liable for any sort of loss incurred.
- 27) The contractor shall be responsible for application of labour laws, compensation for injury and accident to person, whether employed by him or his sub-contractor.
- 28) The contractor shall ensure that the workmen employed by him for the execution of work are suitably covered against Workmen Compensation Act and that all liabilities arising out of Workmen's.
- 29) Compensation Act, ESIS and other legislative enactment applicable to such works and workmen shall be to the contactor's account and responsibility.
- 30) Civil, Interior Furnishing and Electrical Works will be carried out as per Bank's standard drawing / specifications and to the entire satisfaction of the bank.

- 31) The contractor shall inform the bank, well in time, to check measurements of anywork, which is likely to be hidden before covering.
- 32) Income tax at me prevailing rates will be deducted at source from contractor's bill and will be deposited with I.T.O. as per rules.
- 33) Any extra work or item can only be started by contractor after obtaining written approval from the Zonal Office. Item executed without prior approval from the Zonal Office will not be considered for payment.
- 34) The quantities mentioned in the schedule of quantities are approximate. Payment will be made on the actual work done by the contractors. However, the contractor should not deviate the quantity without Banks permission.
- 35) The Bank has the right to alter the nature of work and to add or omit any items of work or to have the option of the same carried out departmentally or otherwise and such alterations or variations shall be carried out without prejudices to the contract.
- 36) The Bank has the right to terminate the contact if the contractor abandons the work or fails to commence the work in time, or fails to abide by the terms & conditions of the contract.

I have read and understood all the instructions/conditions given above and I have taken into account the above instructions/conditions while quoting the rates.

Date:	(Signature of the Contractor)
Place:	Seal

2.0	DESCRIPTION  SCHEDULE - 'A' (FURNISHING WORK)  FALSE CEILING  PARTITION WORK  DOOR & ACCESSORIES	AMOUNT (Rs.)
A 1.0 2.0 3.0 4.0	FALSE CEILING  PARTITION WORK	
2.0	PARTITION WORK	
3.0		
	DOOR & ACCESSORIES	
4.0		
	WORKING COUNTER	
5.0	TABLE & FURNITURE	
6.0	CUPBOARDS AND SIDE UNIT	
7.0	PANELLING WORKS	
8.0	OTHER MISC. WORK	
	TOTAL SCHEDULE " A "	
В	SCHEDULE - 'B' ( ELECTRICAL WORK )	
I	ELECTRICAL WORK , DB , WIRING ETC	
II	ELECTRICAL WORK & LIGHT FIXTURE & FITTINGS	
	TOTAL SCHEDULE "B "	
С	SCHEDULE - 'C' ( AC WORK )	
1.0	AC WORK	
	TOTAL SCHEDULE "C "	
	TOTAL ( SCHEDULE - A+B+C)	
	IF ANY DISCOUNT	
	DISCOUNT AMOUNT	
	GRAND TOTAL	
	NOTE :- GST TAX WILL BE EXTRA.	
	Contractor Signature & Seal	

Λ	SCHEDULE - 'A' (FURNISHING WORK)				
Α	Total State of the				
s.NO.	DESCRIPTION	UNIT	QTY.	RATE	AMT
1	SUSPENDED FALSE CEILING				
1.1	FALSE CEILING (GYPSUM BAORD)				
<u></u>	Providing and fixing Gypsum false ceiling as per drawing including of providing and fixing G.I. Frame work shall comprise of G.I. perimeter channel (MF-6A) of size 0.50mm thick having one flange of 19.6mm and another flange shall be of size 29.6mm and a web of 26.6mm along with perimeter of ceiling, screw fixed to the beam to the required curvature with nylon sleeves and screws at not exceeding 610mm centers. Then suspending G.I. intermediate channel (MF-7) of size 45mm, 0.9mm thick with two flanges of 15mm each bent to the required curvature by cutting both its flanges. Suitable bracing to be provided where ever the flanges are cut with 0.9mm G.I. Flat and nuts and bolts at specific positions and thereafter at1220mm centers with ceiling angle of width 25mm x 10mm x 0.50mm thick fixed to soffit with G.I. cleats and steel expansion fasteners as per specification of India gypsum at a distance of 2'0" c/c both ways complete with 12.5mm board and all necessary perimeter channels etc.	Sq.Ft.	595.00		
	The joints to be properly mended with paper tapes and gypsum compound all complete. The boards are to be jointed and finished which includes filling and finishing the tapered and square edges of the boards with jointing compound and fiber tape suitable for Gypsum board. A layer up to of 3.00mm thickness of Veneer Plaster is applied followed by two coats of topcoat (primer) at the face of board to give smooth seamless finish. 2 or more coats of plastic emulsion paint (roller finish) of approved shade and make shall be applied. The rate should include the full completion of the ceiling. At the time of handing over the site all necessary repairing work to be considered if required. The work to be completed as per specification, approval of the bank. No Drop or design(if any) will be considered as extra measurement it will be considered flat ceiling. (Only plan area to be measured for payment). No extra payment will be made for the cutting of light points, stain glass, cove lighting etc. The measurement will be taken in one level, rate should include the drops also, no extra amount will be paid for the drops.				
	EAL OF OFFI INO (ADMOTDONO OFFI INO). FINE FIGURED				
1.2	FALSE CEILING (ARMSTRONG CEILINGS – FINE FISSURED MICROLOOK EDGE WITH SILHOUETTE GRID (BLACK REVEAL)				
	Providing and fixing false ceiling system manufactured by M/s. Armstrong World Industries using hot dipped galvanized steel section, rotary stitched main tee of size 15mm x 42 mm web height, having 0.36 mm gauge at every 600 mm centre to centre maximum and rotary stitched cross tee of size 15 mm x 42 mm, having 0.33 mm gauge at every 600 mm. c/c. and wall angle of size 19 x 19 mm., having 0.35 mm gauge fixed to the periphery of the wall. The above grid is suspended at every 600mm c/c. in both directions using 2.0 mm. thick pre-straightened GI wire laying FINE FISSURED MICROLOOK WITH SILHOUETTE GRID(BLACK REVEAL) ceiling tiles manufactured by M/s. Armstrong World Industries, of size 600mmx600mmx15mm having NRC 0.55, Light reflectance of >84% (WT), thermal conductivity k = 0.052-0.057 W/m0K, Humidity Resistance of 99%, having Fire Performance CLASS O / CLASS 1 (BS 476), surface having 3 coats of white paint with Fine Fissured, back of the tile duly sanded and finished with a coat of protective paint over the formed grid complete.(Branch & ATM).	Sq.Ft.	708.00		
	TOTAL OF SUSPENDED FALSE CEILING				
2	PARTITIONS WORK				
	FULL / LOW HEIGHT SOLID /Part Glazed PARTITION				
2.1	TOLE, LOW TILIOTTI GOLID /I dit Glazed FAITITION	Sq.Ft.	130.00		

	Full ht. Solid Partition including flush door & strong room partition up to 7' only WITH LOUVRE: Providing and fixing solid partition, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL as internal frame structure placed horizontally & vertically at max distance of 2'-0" x 2'-0" center to center. Fixing 6 mm thick commercial ply on both sides with 1.0mm thick laminate on top of approved shade with groove pattern as per instructions of Architect. The rate shall include the cost of providing skirting of 100mm wide lined with 1mm thk laminate and providing & fixing a border at top of 100mm wide lined with 1mm thk laminate complete. Laminate Should be considered up to two or three color combination. The edge beadings with steam beach wood should be finished with melamine polish if required, frame work above false ceiling done shall not be measured but contractor may factor it while quoting there rates as measurment up to false ceiling lvl			
	The rate inclusive of providing & fixing of required flush door of 37mm thick approx. with 1.0mm th.laminate both side with steem beech wood chowkhat of size 75mm x 65mm approx and Item includes Heavy-duty SS ball bearing butt hinges $100 \times 5.5 \text{ mm}$ (4 Nos. per shutter) with screws etc.The shade of laminate finish to be got approved from Bank. All as per the design and instructions Bank.			
	Note :- For the purpose of payment partition shall be measured including the area of door/door frames up to false ceiling heaight.			
	Framework shall be regidly secured to floor, bottom of slab & exisitng walls at 2'-0" c/c with dash fasteners.			
2.2	Single skin partition	Sq.Ft.	40.00	
	As of the above but Providing and fixing single skin partition above false ceiling(where false ceiling is provided only on one side) for a height of up to 600mm or near about soffit of roof using aluminium frame as specified above along with 6mm thick Commercial ply wood lined on only one side and lining with 1mm thk laminate of approved shade and amke along with grooves.			
2.3	Full height Glazed partition manager cabin	Sq.Ft.	140.00	
	Same as of Solid ht. partition , providing 8mm thick Modi/saint Gobin float glass above 1'-0" / 3'-0" & up to 7'-0" fixed with steam beech wood beading of finished size 1 1/2" X 1" all along the edge. All edge-to-edge glass joint to be machine cut and polished and sealed with silicon sealant. joint shall be located strictly as shown in the drawing. All exposed woodwork to be mealamine polished. Item includes frosted/striped/designer glass film of 3m, Avery Dennison or equivalent (basic rate of Flim Rs. 50/ Sq.ft.) on existing glass as per manufacturer's specifications. All as per the design and instruction Bank.			
2.4	Single window Partitions cash cabin	Sq.Ft.	200.00	
	Providing and fixing in position Double skin partition 7'-0" height. The framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL as internal frame structure placed horizontally & vertically at max distance of 2'-0" x 2'-0" center to center. Fixing 6 mm thick commercial ply on both sides with 1 mm thick laminate of approved colour and shade as per approval of the Architect. The partition to include 8 mm. thick Modi Float glass with etching on the sides and back including a door 3'-0" wide as per the approval with all necessary hardware, night latches etc. All exposed edges to be covered with steam beech wood Beading, 4mm grooves in places as per design duly melamine polished inclusive of all materials, hardware, night latches, labour, T&P, taxes, levies, etc. completed to the satisfaction of the bank & drawing.			
2.5	Low. Height Semi Glazed Partition	Sq.Ft.	185.00	
	Same as above but of Low height as per design including 10mm Toughened glass with edges polished to be used. All other specs are same as of above, Edges of the partition to be covered with 3" X 1.5" Steam beech wood duly melmine polished moulding. 38mm thick flush door: wicket gate also shall be included for a measurement. All as per the design and insturction bank.			
2.6	Front Glazeing In head cash cabin & SWO	Sq.Ft.	30.00	

	Providing & fixing 10mm thick toughened clear float glass to shape for front side of the cash counters including cutting the holes and providing & fixing TW beading polished and tinted to approved shade. (including SWO/Chief Cashier front Glass).			
2.7	Aluminium grill on the ceiling of Cash cabin	Sq.Ft.	70.00	
	TOTAL OF PARTITIONS WORK			
3	DOOR & ACCESSORIES			
3.1	Main Entrance Door & Fixed glazing (Branch & ATM)	Sq.Ft.	100.00	
	Providing and fixing aluminium entrance doors with 8mm floatglass (3M frosted sticker) as/design with top & bottom section of 45 by 90mm, 2mm thick section of hindalco/indal anodized in approved colour with 25 micron anodizing along with SS C shaped handles of kitch or equivalent make along with floor spring of hemco/everite make. The item also includes door lock completed to the satisfaction of the architect.			
3.2	Supplying and fixing of Dorma/GEZE Dline / Hardwyn/Godrej or approved equivalent Door Closer for wooden door for Branch manager, Banking hall, Chief Cashier, Dinning ,UPS,Toilet	Nos	5.00	
3.3	Supplying and fixing of mortice door lock of hardwyn make HML-480 Lock Body 304 Stainless Stell. (in BM Cabin , Store room 0. Cash cabin shall be Godrej Night latch.(atm 1 No.)	Nos	5.00	
3.4	Supplying and fixing of door stopper SS Grade 304, HESSF-2C hardwyn make.	Nos	6.00	
	TOTAL OF DOOR & ACCESSORIES			
4	WORKING COUNTER			
4.1	CASH COUNTERS	Rft.	9.00	
	Providing and fixing Chief Cash Counter in split-levels @ 2'-6" (height 750mm) & 18" (1140mm) with 2'-6" & 15" wide each respectively . Upper levels having 12mm thick frosted toughened glass (i/c taxes and transportation). Edges of 18" wide counter shall be 12mm thick frosted toughened glass. Lower tier shall be made of 19 mm thick ply wood finished in 1.5mm thick laminate. Exposed edge having steam beech wood edging of size 1 ½" x 1". Vertical face shall have 12mm thick frosted toughened glass as per requirement of design. All exposed surfaces shall be finished with 1.0mm thick laminate of approved shade and colour.			
	1 no. prefabricated metal computer key board tray including drawer slides 12.5" x 22" tray with 14" telescopic slides including L – brackets for securing to the table top. Chest of drawers (size 1'-4" x 2'-0" x 2'-5") made of 19mm thick commercial ply wood having three drawers finished with 1.0mm thick Laminate on all sides. Each drawer shall have locking system and 6" long S.S. brushed finished handle, drawer slides etc. of approved make. All exposed edges of ply wood sealed with Steam beech wood beading of size ½" x ¾". All beading and exposed wood shall be melamine polished and the Internal surfaces shall be .75 mm thick laminate.Item includes readymade metal powder coated CPU trolley, grommet, footrest for each seat. All complete as per approval and instructions of the Architect / employer.The rate also include providing and fixing painting a foot rest using hard wood 100 x 25mm size 1st class seasoned country frame.			
	Payment will be made only on the centerline measurement. The rate shall include the cost of providing skirting of 100mm wide lined with 1.0mm thk laminate and providing & fixing a border at top of 100mm wide lined with 1.0mm thk laminate comlpete. the Internal surfaces shall be .75 mm thick laminate.			
4.2	RUNNING COUNTER	Rft.	18.00	
7.4		IXIL.	10.00	

	Customer Table - (4'-0" X 2'-6")		0	1
5.2	Officer TABLE ( Size:- 4'6"-0" x 2'-6") ht. 2'-6" as per above specification without glass	Nos	1.00	
	of the above with (10mm thick clear float glass with beveled edges shall be provided on the finished to 19mm thk Comm.ply wood of approved make cladded with 1mm thk. laminate( color with vertical grain) as per design in all visible area			
5.1	completed as per approval and specification of the Architect.  MANAGER TABLE (Size:- 6'-0" x 3'-0") ht. 2'-6"	Nos	1.00	
	have key board tray and CPU Trolly to be Modular. All as per the design and instructions Bank the Internal surfaces shall be .75 mm thick laminate. The rate including providing and fixing Side Unit 400 mm depth and 3'0/3'6" length made out of 19mm ply wood finished with 1.0mm laminate in all exposed areas and top shall be 1 mm thick . The shutters to be made out of 19mm commercial ply wood with cabinet hinges (EBCO /Hitich Slow motion ) with 2 Shelves . The necessary locks , handles, etc to be provided .3" x1/2 wooden skirting to be provided duly polished as per matching tone all along the visible areas . Inside of the unit shall be .75 mm thick laminate. in matching tone . All the exposed edges of the boards/ply woods to be coverd with woden lippings/mouldings duly polished all complete. The work to be			
	A shutter to be made by 19mm ply wood cladded with1.0mm laminate .The necessary locks handles to be provided in each drawers and shutters. 3" x 1/2" wooden skiritng to be provided in all visible areas duly polished. The necessary wire managers(SS) to be provided on the tables and provision for lights to be kept if required in the front of the table. All the exposed areas to be duly malamine polished The work to be completed as per design and approval of the Bank. The table should			
	Providing and fixing tables made out of 19 mm thick commercial ply over hard wood frame work finished with 1 mm thick laminate of approved shade. Top having steam beech wood edging of size 2" x 1 ¾". s. All the exposed edges to be covered with wooden steam beech lippings and mouldings duly malamine polish. The drawers to be made out of 19mm thk ply wood with 1.0 mm laminate finish in the front , and bottom to be made out of 6mm plywood and it should play in drawer sliding telescopic channels. The inside of the drawer shall be .75 mm thick laminate. & Table back side wil be 1mm laminate. A leg rest to be provided duly polished made out of 3"x2" Wooden Section.The rate inclusive of providing &fixing wooden cabinet to suit the DVR for size 2'X6"X1'9" or as per the requirements)			
5	TABLE & FURNITURE			
	TOTAL OF WORKING COUNTER			
	The rate shall include the cost of providing skirting of 100mm wide lined with 1.0mm thk laminate and providing & fixing a border at top of 100mm wide lined with 1.0mm thk laminate comlpete.			
	The item includes Chest of drawers (size 1'-4" x 2'-0" x 2'-5") made of 19mm thick commercial ply wood having One drawers at top and a storage cabinet below having shutters of 19mm thick ply wood finished with 1.0mm thick Laminate on all sides. 1 no. prefabricated metal computer key board tray including drawer slides 12.5" x 22" tray with 14" telescopic slides including L – brackets for securing to the table top for each seat. All beading and exposed wood shall be melamine polished and the Internal surfaces shall be .75 mm thick laminate. Item includes 1'-3" high 12mm thick toughned glass above upper tier and readymade metal powder coated CPU trolley, grommet, foot rest for each seat. All complete as per approval and instructions of the Architect / employer. The rate also include providing and fixing painting a foot rest using hard wood 100 x 25mm size 1st class seasoned country frame. Payment will be made only on the centerline measurement.			
	Providing and fixing staff counter/SWO in split-levels @ 2'-6" (750 mm) & 3'1" with 2'-6" (750 mm) & 9" wide each respectively. Upper levels having 1 mm thick laminate with 19 mm thick commercial ply top. Lower tier shall be made of 19mm thick ply wood and finished in 1 mm thick laminate. Working top having steam beech wood edging of size 1 ½" x 1". Vertical face shall have 19 mm thick commercial ply over pine wood framework as per requirement of design. All exposed edges of ply wood sealed with Steam beech wood beading of size ½" x 3½". All exposed surfaces shall be finished with 1.0mm thick laminate of approved shade.			

	Providing and making a table of over all size of top as mentioned above. It shall consist of ¾" thk. Comm. Ply top as per design (double edge on outer edge with 1 1/2" thk half moulding on the edges) supported on ¾" thk. Comm. Ply verticals.supported on wooden base (as designed by the architect). Suitable wooden moulding as architect design with mellamine shall be provided to the edge of the top. All external surfaces to be finished in 1 mm laminate. & the Internal surfaces shall be .75 mm thick laminate.			
	TOTAL OF TABLE & FURNITURE			
6	STORAGE & SIDE UNIT			
6.1	Low HT cabinet	Sq.Ft.	120.00	
	Providing and fixing Full /Low height Cabiner400mm deep made out of 19mm thk plywood finished with 1.0mm laminate in all exposed areas. The Shutter to be made out of 19mm ply wood in the front cladded with 1.0mm laminate( color, vertical grain) and bottom made out of 6mm plywood duly painted in matching tone and shelves 19mm thk comm ply wood to fixed inside storage. The shutters to be made out of 19mm ply wood . The necessary locks , handles, etc to be provided . 3" x1/2 wooden skiritng to be provided duly polished as per matching tone all along the visible areas . Inside of the unit shall be .75 mm thick laminate finish . All the exposed edeges of the boards/plywoods to be coverd with wooden lippings/mouldings duly polished all complete.All as per the design and instructions Bank.			
	TOTAL OF STORAGE & SIDE UNIT			
7	Panelling & Rolling shutter			
7.1	BOXING FOR ROLLING SHUTTER			
	WITH ACP FINISH (BRANCH &ATM)			
	Providing and fixing boxing for the rolling shutters.I. Framing shall consist of Aluminium Sections of 50 mm x 25 mm @ 600mm C/C. Both ways horizontally and vertically on the wall / with Aluminium Sections of 2"x1" as directed by Bank / Architect. This framing would be covered by with 2mm thick "Aluminium Composite Panel". The rate shall inclusive of necessary fixtures and fittings, sealant etc. complete.	Sq.Ft.	90.00	
	WOODEN OOLUMANAA BANEELING (ALIIVI LOC CL			
7.2	WOODEN COLUMN/WALL PANELLING (Additional Qtry to be approved by bank)	Sq.Ft.	120.00	
	Fabricating and fixing wall/column paneling, the framing shall made out of aluminium hollow section of 65mm x 37mm size 1.5mm thick of JINDAL / INDAL at spacing not exceeding 600mm bothways (horizontal and vertical). Paneling framework to be secured to wall surface/column surface. Paneling framework to be clad on one side with 9mm thick ply finished with 1.0mm thk laminate including skirting of 100mm high & 12mm x 12mm groove at skirting level. All as per the design and instructions Bank. (Note:Additional Qtry to be approved by ZO)			
7.3	ACP WALL PANELLING (ATM )	Sq. ft.	150.00	
	Providing & fixing in position ACP (Aluminium Composite Panel) with framing of Aluminium Tube sections of min 1.5"x 1" and 20 gauge 2'-0" C/C both ways. ACP to be in 2' wide panels or distributed equally. Panels to be fixed to the frame with 3M or equivalent adhesive. Joints to be finished with Silicon based sealant. Minimum ACP thickness-3 mm. Aluminum foil thickness to be min 0.25 mm on both sides. Alubond, Eurobond, Fujibond, Alcobond or equivalent ISO certified or approved brands to be used. White (IVORY) & Blue to be as per bank's approval. Additional Sections to be provided to fix the Indoor AC units. Both AC units to be installed near the machine area at the highest position. The rate shall be included for providing proper access panel for ATM power point and shall have proper locking arrangement for plug point by provding additional framing. The quantity is inclusive of ACP shutter Boxing and external clading. (The measurement shall be made up to falseceiling & Oly ATM LOBBY).			

4		1		1	
	BACK ROOM (ATM) - Providing and fixing partition made up on Aluminium box section with 2"x2" and 20 gauge with 2'0" C/c Both ways ,and to be ffixed on inside 3 mm thick Aluminum Composite panel and rear side (only where backroom/storage is available) with 8 mm thick plywood finished with 2 -coat colour enamel paint. The rate inclusive of providing and fixing of suitable shelve for fixatation CCTVs instrument & UPS extra (1Nos.) & Access Door with teak wood louvers, and necessary accessories including handle & locking arrangement and necessary hardware complete as per details. All as per the design and instructions Bank. The item shall incluse suitable cutting & provision for installation of ATM facility.	Sq.Ft.	70.00		
	Total Amount for Panelling & Shutter box				
8	OTHER MISCELLANEOUS ITEMS				
8.1	PIN UP / NOTICE BOARD				
	Providing and fixing soft board with necessary framework with 12mm BWR plywood on top 12 jolly board to be fixed finished with fabric @Rs80, with necessary mouldings duly polished along the periferi. All as per the design and instructions Bank.	Sq.Ft.	24.00		
8.2	WRITING LEDGER	NO	1.00		
	Providing and fixing writing ledge as per design minium 5 ft length made out 19mm comm. board with necessary grove patterns with 1.0mm laminate. 10mm thk machine polished glass to be provided on top of the writing ledge. Small boxes to be made out of 12mm comm. ply to be made on top of the writing ledge finished with 1.0 mm laminate, inside surfaces shall be .75 mm thick laminate. and rate should be included				
8.3	Cheque box & Sugeestion Box	NO	1.00		
	providing fixing of sugestion box & Cheque deposit box as per approval of bank .The work to be completed as per design and approval of the architect.				
8.4	Main Electrical Panel Cabinet	Sq.Ft.	35.00		
	Providing and fixing of DB Shuttering formed of 12mm thk plywood wood on 12mm thick Gypsum board (fire Proof) with finsih as per Item no 1 for inside and out side shutters finished with laminate on outer surface with SS (4Nos) louvre perforation and necessary hardware,hinges etc complete as per details. All as per the design and instructions Bank. Only front face used for measurement only				
	ROLLING/ VERTICAL BLINDS				
8.50		Sq.Ft.	40.00		
	Providing and fixing Roller blinds of approved design and shade by the Architect,incl all std fittings as per manufacturer's specification. The work to be completed as per specification and approval of the architect. (approved brand Vista, Hunter Dogulus)				
8.60	PAINTING PLASTIC PAINT	Sq.Ft.	0.00		
	Applying 2 Coat putty with primer and Providing and applying Plastic emulsion paint (asian) of approved make and shade on walls including scrapping off, preparing the base & applying 3 or more coats of approved make, color and shade to give an even and smooth surface on new work including necessary scaffolding, coat of cement primer etc. all complete as per direction of Bank. (only banking hall.)				
8.70	Applying 2 coat of Plastic emulsion paint (asian) of approved make and shade on walls including scrapping off, preparing the base ect color and shade to give an even and smooth surface on new work including necessary scaffolding, coat of cement primer etc. all complete as per direction of Bank. (Other than banking hall.)	Sq.Ft.	0.00		

8.80	Work of dismanteling of existing partitions, counter, electrical fiitings ,Data/Power point /UPS point and other structure in the branch premises and arrangement of temporary setup of table for functioning of branch during furnishing processand same shall be discarded in the municipal yard on completion of Final Works	LS	0.00		
	TOTAL OF OTHER MISCELLANEOUS ITEMS				1
	GRAND TOTAL FOR FURNISHING (A)			-	

	BLANK B.O.Q OF ELECTRICAL WORK FOR INDIAN BANK BRANCH	AT ARY	A NAGAR	-GONDA	
В	SCHEDULE - 'B' (ELECTRICAL WORK)				
SL No	PARTICULARS	UNIT	QTY	RATE	AMT
	The work shall also include for cutting chase for conduits and moulded boxes, if required, in the wall/ floor (Without damaging the building/wall) along with clamping the conduit at every 750mm interval & finally finishing the surface & matching the same with the existing surface.				
	The rate should include the cost of all materials, modular switch complete with MS box & cover plate, labour, T&P, taxes & levies, scaffolding, shifting of furniture, carting away the debris and cleaning the floor etc				
Α	CABLING				
1	DG SET SUPPLY				
	Removing Refixing of Exisitng Cable of 3.5c 25sq.mm XLPE insulated armoured Aluminium Conductor cable c/w 1*6sq.mm stranded copper wire for earthing from proposed DG set to Changeover switch including its connections at both ends with lugs to be laid in 25mm dia rigid PVC /flexible conduit	m	0		
2	MAIN PANEL SUPPLY				
	S/ laying of XLPE insulated armoured Aluminium Conductor cables including cost of lugs, cable glands etc. The cable should be laid on surface with proper clamps @750mm or laid & concealed in wall/ floor/ PVC Conduit/ false ceiling complete in all respect. The work also includes cutting chases for conduits in the wall/ floor (Without damaging the building) along with clamping the cable. All connection shall be done thru proper size of lugs				
	3.5c 50 sq.mm for Pole & fuse Kit Kats	Metre	15		
3	S/ laying of XLPE insulated armoured Copper Conductor cables including cost of lugs, cable glands etc. The cable should be laid on surface with proper clamps @750mm or laid & concealed in wall/ floor/ PVC Conduit/ false ceiling complete in all respect. The work also includes cutting chases for conduits in the wall/ floor (Without damaging the building) along with clamping the cable. All connection shall be done thru proper size of lugs				
	4c x 10sq.mm for TPN Db's	Metre	5		
4	Incoming supply to UPS room: S/laying of 4C X 6sq.mm XLPE insulated armoured Copper conductor cable from main Panel to 4way SPN Db/ 4way TPN Db in the UPS room to be laid in medium duty 20mm PVC conduit/ pipe & run on surface or concealed in wall/ floor/ flase ceiling including connections at both ends with lugs.	mtr	15		
5	Supply & Laying of 4 runs of 6.0 Sqmm and 2 runs of 2.5 sqmm, PVC insulated, single core, multistranded copper conductor cable in suitable rigid / flexible metal conduit from MainUPS DB to auto phase shifter.	mtr	5		

6	Supply & Laying of 2 runs of 6.0 Sqmm and 1 run of 2.5 sqmm, PVC insulated, single core, multistranded copper conductor cable in suitable rigid PVC conduit from automatch phase shifter to UPS unit	mtr	10			
7	Wiring with 2*4.0sq.mm +1X2.5 Sqm FRLSH stranded Cu. wires laid in 20mm OD PVC/ flexible pipe heavy duty laid on floor & concealed in wall/ floor as per requirement to various voltage stabilizers. The job includes making connections at both ends with proper size of lugs to the entire satisfaction of the Bank.	mtr	15			
В	MAIN ELECTRICAL DISTRIBUTION					
1	Supply, fabricating, assembling, internal-connection, testing & connceting with incomming, out going power cables & lines as required to complete the job of cubical type electrical panal made from 14SWG CRC. M.S. sheet with proper earthing terminal (Nut- bolt &washer) 02 No.outside of panal, same nut- bolt to tighten with internal earth busbar of panal situated inside loose wire box(on top portion of panel) On top side of panel cable entry arragement to be done for incomming & out going of lines. Painting powder coating electrical grey/ seimensgrey to be done.one 6"x4" enamal type 440Volt Danger board to fix up on main panal bus-bar cover, components are as follows: -All switches are front handle operated & all MCB knob should be visual, all component to provide in separate compartment only DBs in one compartment.  Incomer - 100A 4P MCCB 25Ka with adjustable thermal & Magnetic trip unit -1 Nos  OUTGOINGS -  63 Amps 4 pole MCB. = 04 Nos.(AC & Power DB,ATM ,UPS,spare)  Amps Meter 0-100 Amps with 3 Nos. CT & selector switch 96x96mm 01 Set (Changeover should be ON-LOAD type.)  100 Amps 4 pole Cu. Bus Bar. 01 Set. 100 Amps 4 pole Change over switch. 01 No. 100 Amps FP MCCB 25KA as Gen - Set main incoming 01 NO.  Volt meter 0-500volt A.C. 50 Hz.96x96mm with selector switch. AE make.n 01 Set 20mmdia LED indicator lamp 03 Nos.  02 Amps Sliding Fuse. 06 Set.	Each	1			
	150x100mm enamal <b>Danger</b> board 440 volt.  (to set on bus bar cover). 01 No.  Cable entry from top & bottom - removable gland plates (bottom at 2 points) c/w powder coated Grey paint (two coats) with name labels for all incoming & outgoing feeders. The panel shall be complete in all respects including all accessories such as earthing bus, Air ventilators, lifting hooks etc.					
2	POWER & AC DB . Make standard/Legrand/ABB ,Double door					
	6 way TPN MCB DB with TP MCB as incoming 63 TP&N MCB as main 16Amps SP MCB - 4 Nos (RAW power ) + 32AMPS DP - 2noLED Sign board (branch+ATM) + 32 AMPS DB MCB 1No: For Strong room 32Amps DP MCB - 3 Nos (branch Ac :4 Nos ) + 16AMPS SP X2 NOS. (ATM AC 2 Nos)	Set	1			
	including Neutral Bar.	1				
	<u> </u>	1				
3	LIGHTING DB Make standard/Legrand/ABB					
	4 way TPN MCB DB with TP MCB as incoming					
	40A TP&N MCB as main			1		
}	16 Amps SP MCB - 03 Nos.+ (BM +Toilet) each 1No + 1No spare	Set	1			
	12 Amps SP MCB - 9 Nos. (Hall - 4Nos + Store room 1 No +Exteranl Lighting 1No.:+					
	wall Fan 2 Nos + 1 ATM Lights)					

	Including Neutral Bar. 01 Set			
4	UPS SYSTEM (Branch)			
4.1	UPS Main DB Supply, erection, testing and commissioning of three phase 4 WAY, TPN MCB DB double door type with "C" Curve MCBs, IP 42 powder coated for UPS with 63A 4P MCBs – 1No as INCOMER 40A TP MCBs – 3 Nos. as OUTGOING (Branch UPS:2Nos ATM-1no) Including all interconnections & accessories etc Make standard/Legrand/ABB	Nos	1	
4.2	Supply & Fixing of 32A DP MCB in 2way SPN Db IP 20 metallic directly on wall Raw power Incoming & OutGoing supply for UPS (Branch :2 Nos & ATM 1No.)	Each	3	
4.3	UPS Output Db 1			
	S/F of 12 way SPN Db c/w 32A DP MCB as incomer 2*16A 2P MCB's for FDAS & CCTV + 1*10A 1P MCB for digital signage + 1*10A spare,,BMS &alternate Counter including proper connections thru lugs. The job shall be complete & to the entire satisfaction of the Bank. All DB's to be properly earthed.	Each	1	
	LIDO Outsut Div. O			
4.4	UPS Output Db - 2			
	S/F of 12way SPN Db for branch computer points with 32A 2P MCB as incomer and 3*10A SP MCB for 1 BM & 2 for 4 officers (2 on LHS counters o/s BM & 2 besides cash) + 2*6A SP for 2 cash cabins + 2*10A 1P MCB for router + 3*10A spare complete in all respect and as required & to the satisfaction of the bank. All DB's to be properly earthed.	each	1	
	SPN Db should be earthed properly thru lugs.			
4.5	UPS Output DB-3 (ATM)			
	S/F of 6 way SPN Db for branch computer points with 32A 2P MCB as incomer and 3*10A SP ATM & Passbook Kiosk + 1*10A spare complete in all respect and as required & to the satisfaction of the bank. All DB's to be properly earthed.	Each	1	
4.6	S/I of independant 16A multi pin socket at walls along with 16A modular type switches board housed in painted MS box for UPS input	No	3	
4.7	Supply, installation, testing and commissioning of 40A rated 3 phase to single phase auto phase shifter for 3.0 KVA UPS (SLHD of Swift make) (BRANCH + ATM)	Nos	3	
С	ELECTRICAL WIRING & EARTHING			
1.1	Supply,laying,connection & testing of light,fan point, wiring by 2x1.5mmsq(2x3/.029) +1x1mmsq PVC insulated, multistrand single core copper conductor FRLS wire maintating the colour code as per direction in PVC conduite of 20mm with ISI mark 1.5mm thickness to conceal in wall partition mending good the damage, complete with PVC circular box, bend to be done as per drawaing including 3 point ceiling rows wherever required GI saddle to be used for fixing,metal flexiable/PVC flexiable pipe may use if requied in partition wall. All PVC pipes should be with ISI mark. No joints will be allowed inside pipe,light, fan & plug point complete with modular type switch plate & MS box . rate Including the main circuite line 2x2.5mmsq+1x1.5mmsq earth PVc insulated Cu. Wire from DB to switch board ,maintaining the colour code. Circuite line for lighting switch board & 6Amps plug board are to be drawn from lighting DB to Lighting board & plug point board (independent), 6/16 Amps plug point line are to be drawn from power DB.as per DBschedule /SLD			

1		ı	ı	ı	1
a)	1 light by 1 switch	Nos.	36		
b)	2 light by 1 switch	Nos.	17		
c)	3 light by 1 switch	Nos.	0		
e)	Ceiling fan point with step type electronic regulator	No	5		
f)	Same as above, but for exhaust fan excluding regulator.	No	3		
g)	Same as above 5A Point in the switchboard itself. (for branch 4 No & ATM 1 No)	No	5		
h)	same as above Wiring for call-bell point including buzzer	No	1		
i)	Wiring (2x2.5mmsq+1x1.5mmsq from power DBs) for independant 6A multi pin socket at walls along with 6A modular type switches board housed in painted MS box (upto 3 independent plug points can be taken in one circuit). For wall Fan	No	10		
	Overhand installation from the transfer of the control of the cont				
1.2	Supply and installation of modular type 2 nos 6A & multi pin sockets with 2 nos 6 Amp one way switch housed in MS box to be fixed in partitions or concealed in wall. The box shall be painted with 2 coats of enamel paint over a coat of red oxide primer including wiring for Raw power socket outlet using 2 R runs of 2.50 Sqmm and single run of 1.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 20mm PVC conduit to be laid in floor, partitions, etc. complete with all accessories (looping 2 sets of 2x6A socket outlet in one circuit- from DB) (Raw power). for counter (Each counter 1 Nos +BM: 2 Nos,:,Pantry 1No)	No	10		
1.3	Supply and installation modular type 16A, 5-pin socket with 16A one way switch housed in MS box to be fixed in partitions or concealed in wall. The box shall be painted with 2 coats of enamel paint over a coat of red oxide primer , the rate shall include wiring fusing 2R 4.0 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories (for line printer : or optional).(upto 2 independent plug points can be taken in one circuit) BM.;1 No.: + Banking Hall 2 No+ Pantry 1No ,ATM:1No)	Nos.	5		
1.4	Supply & Installation of point wiring for UPS power plug points on workstations / table for computers using 3*1.5 Sq.mm copper conductor multi stranded FRLSH wire pulled through floor raceways/conduit and taken upto table top using PVC rigid or flexible conduits run within wooden/metal partitions. Each point consisting of 3 nos of 6A, 2/3 pin sockets & 1 No., 16A Switch wired together forming one point. MAximum 2 set from 1 circuit )The earth wire of green color only. (BM 2, Cash Counter 2, Each counter 1, CCTV:1, FAS 1, Rack 2, ATM 2). Alternate UPS to be connected	Each	14		
1.5	Supply and installation of power supply disconnection arrangement for <b>strong room</b> consisting of 1 no 10A DP MCB housed in manufacturer's powder coated MS box to be fixed inside the strong room and connected with 1 no 3-pin metal clad plug with 2 metre long 3 core 2.5 sqmm PVC insulated flexible copper conductor cable.	Set	1.00		
1.6	Acs electrification :-				
	Supply and installation of power supply disconnection arrangement for <b>strong room</b> consisting of 1 no 10A DP MCB housed in manufacturer's powder coated MS box to be fixed inside the strong room and connected with 1 no 3-pin metal clad plug with 2 metre long 3 core 2.5 sqmm PVC insulated flexible copper conductor cable.	Set	1.00		

(a)	Supply and fixing 25 Amps 3-pin modular socket with 25 Amp one way switch with indicator (near AC indoor unit) housed in manufacturers MS powder coated box to be concealed in wall includding Wiring using 2R4.0 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories. (for split AC units) - (from Stabilzer to IDU)Supply. (2 Nos for ATM), Stablizer to be installed in the panel room.	Nos	5		
(b)	Supply and fixing 25 Amp - 3 pin metal clad socket with plug controlled by a 25 Amp SP MCB (for Ac wall mounted stabilizers) housed in manufacturers MS powder coated box to be concealed in wall including Wiring using 2R 4.0 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories. (for split AC units) from AC DB to Stablizer	Nos	5		
(C)	Supply and fixing 20A 3-pin modular socket with 20A one way switch with indicator (near AC indoor unit) housed in manufacturers MS powder coated box to be concealed in wall includding Wiring using 2R 2.5 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories. (for split AC units) -(from Stabilzer to IDU)Supply.Stablizer to be installed in the panel room.(2 Nos for ATM)	Nos	2		
(d)	Supply and fixing 20A - 3 pin metal clad socket with plug controlled by a 20A SP MCB (for Ac wall mounted stabilizers) housed in manufacturers MS powder coated box to be concealed in wall including Wiring using 2R 2.5 sqmm & single run of 2.5 sqmm PVC insulated multi stranded single core copper conductor FRLS wire in 25mm PVC conduit to be laid in floor, partitions, etc complete with all accessories. (for split AC units) from AC DB to Stablizer	Nos	2		
1.7	Out door type glow sign board wiring :-				
i	Supply laying of main line with 2x2.5 +1x1.5 mmsq through MS conduite from main panal to glow sign board.	Mts	10		
ii	Supply installation of 16 amps DP MCB at main entrance Glow sign board & With Electronic timer as required.	Set	1		
1.8	EARTHING STATION:				
(i)	Earthing installation as per I.E. rule conforming	Set	3		
	Supply, Installation, Testing and Commissioning of Maintenance Free Earthing system made up of copperbonded rod of 10 feet length,23 mm dia. (Minimum copper bonding shall be 0.25mm) along with Rod-toConductor connectors, Earth enhancement material, Pit Cover and other accessories as required and as per specification and other applicable codes (include chamber for earthing, Earthing certificate to be submitted along with the bill).				
(ii)					
	Supply laying 2x8SWG copper bear wire from earth spike to main panal.(Electrolite wire)	Mts	20		
	<i>t</i>				
	sub total I			_	_
					_
D	ELECTRICAL FITTINGS (S/I/T/C				
1.1	Supply and Installation Recess mounted 2'-0"X2'-0" watt ,38 W LED FULL GLOW Philips MAKE . Light should be fixed through SS threaded bolt tighted the upper end on ceiling using anchor bolt and lower end on Light fitting with nut and bolt (RC380B G2 LED35S-6500/4000 PSU OD WH) <b>PHILIPS/WIPRO MAKE</b>	Nos.	24		
1.2	SQUARE SHAPE DOWNLIGHTER - INTEGRA 15W, 3000K, LHEBGTP5Z1W015, PHILIPS Razor/WIPRO MAKE	Nos.	33		

1.3	TUBELIGHT - TITANIA SLEEK NEW LED TUBELIGHT 20 W, PHILIPS/WIPRO MAKE.	Nos	9	
1.4	HANGING LIGHT - LHECDOL5PW1W040 (40WATTS), PHILIPS/WIPRO MAKE	NOS.	3	
1.5	150 mm dia Heavy Duty Exhust fan 230 voltA.C.( Havells / Crompton make).(UPS & Toilet)	Nos	3	
1.6	Metal body Wall mountaing fan 450 mm dia 230 volt A.C. PHILIPS/WIPRO MAKE	Nos.	10	
1.7	Supply of Ceiling fan with 1200mm sweep, double ball bearing motor, capacitor, three MS blades die cast Al housing in stove enameled white with, suspension rod including all accessories of approved make.(5 star rated) (ORIENT/KHAITAN).(UPS,Strong room & Store room)	Nos.	4	
	SUB TOTAL			
	TOTAL FOR ELECTRICAL WORK			
E	DATA SYSTEM - CONDUITING & CABLING			
1.1	Wiring for computer networking from I/O hub to computer workstation with UTP Cat-6 computer cable including providing ferrules at both ends and termination at both ends including providing & fixing frame for with shutter, RJ 45 outlet, faceplate and mounting box complete of modular type, This work includes providing PVC conduits ( 1/2", 3/4" size or as required0 in chases from the I/O hub to the point. The cost includes testing, commisioning etc complete. Note: Do not run more than 3 wire in single pipe & should be concealed. ( Server,BM,CC & ATM each 2Nos and counter 5Nos)	Nos.	14	
1.2	Supply of Cat - 6 D-Link patch cord 7' 0" (ATM 1No)	Nos.	14	
1.3	Supply of Cat - 6 D-Link patch cord 3' 0"(ATM 2No)	Nos.	14	
1.4	Removing & reinstalation of Exisitng Port Jack Panel & Swicth Make:-D-Link including tensting & commsioning	Nos.	1	
1.5	19" Rack 9U with Glass Door , Locking system Make: APW	Nos.	1	
1.6	24PORT 10/100Mbps Switch (exisitng to be used )	Nos.	0	
	GRAND TOTAL FOR LAN & TELEPHONE (C)			
	CRAND TOTAL DICED			
	GRAND TOTAL-B+C+D			
	NOTE :- GST TAX WILL BE EXTRA.			

### **ESTIMATE FOR AIR-CONDITIONING WORKS** FOR INDIAN BANK, AT ARYA NAGAR -GONDA, BRANCH & ATM

- 1. Each vendor to specify the Make of A.C. they propose to supply.
  2. Common drain pipes of Cassette / Split A.C.'s be terminated in any toilet Nahni traps OR else be terminated from external wall up to ground. AC's with COPPER Condenser & Evaporator coils only to be suppled.

  3. Pl. enclose Technical Brocher of quoted A.C.'s.
- 4. As built layout drawing of Refrigerant & Drain Piping has to be attached with Final Bill.

Daikin, Hitachi, . AC's with COPPER Condenser & Evaporator coils should only be supplied.

Only one of these Makes to be quoted.

Pl. enclose Tech. Brocher of the quoted Cassette/ Split A.C.

S.N.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	SITC Of wall mounted split Inverter type AC 0.8tr /1 Tr Ton 5 star.(AC MAKE of -VOLTAS DAIKIN,HITACHI 'ONLY APPROVAL AS PER ARCHITECT with 5 year warranty on compressor and ecofriendly green gas. ATM -2 NO. including Stand, 12 feet r Refregerant pipe,Gas & PVC drain pipe including insualtion ,should be part of the rate	No	2.00		
2	High Wall Split Inverter AC 1.5 Ton 5 star rating	No	5.00		
	SITC Of wall mounted split Inverter type AC 1.5 Ton 5 star.(AC MAKE of -VOLTAS DAIKIN,HITACHI `ONLY APPROVAL AS PER ARCHITECT with 5 year warranty on compressor and ecofriendly green gas including Stand 12 feet Refregerant pipe,Gas & PVC drain pipe including insualtion ,should be part of the rate				
3	Rate for Extra Piping (Rate above 12 Feet pipe which will be free with unit)Ref.Piping(Only single distance will be measured between Indoor & Outdoor Units)				
а	Copper Piping Refrigerant along with insulator Piping for Hi Wall 1.5 ton ,1 ton and 2 ton Ac 1/2 and 1/4 Soft Copper Refrigerant piping with complete fitting, elbows bends supporting arrangements Nissan, Merchant, MET tube, Totaline tube, pressure tested tube .All should be concealed	Rm	15.00		
4	S.I.T.C. of 2X1.5sqmm core Copper conductor flexible cable between Indoor & Outdoor Unit through holes made as above. All should be concealed	Rm	40.00		
5	Drain Water Piping Constructed out of PVC Hard Pipes, fitting, accessories, bends, elbows, tees, hanger, support, anchors, ISI approved Finolex/Prince Make (32mm) No Visible ,All should be concealed	RMT	15.00		
6	Frame Work Supply, Fabrication and installation Of MS base Frame for outdoor unit complete with epoxy painting vibration isolation pads, supports, hangers, railing brackets etc. with cage and lockning arrangment. (Thickness of bar - 10mm and min 30kg load capacity)	No	6.00		
7	Providing & Installation of 4KVA voltage Stabilizers with range of 130 - 280V of standard make as per the approval of the Architect of (Inmag, Servel, Stambh)	No	7.00		
8	timer for 2no. Ac in ATM with MCB breakers and wiring included	No.	1.00		
	Total				